

Environmental Protection Internal Report

REGIONAL WATER QUALITY MONITORING AND SURVEILLANCE PROGRAMME FOR 1992 IMPACT ASSESSMENT OF EFFLUENT DISCHARGES ON RECEIVING WATERS

January 1992

FWS/92/010

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REGIONAL WATER QUALITY MONITORING AND SURVEILLANCE PROGRAMME FOR 1992

IMPACT ASSESSMENT OF EFFLUENT DISCHARGES ON RECEIVING WATERS

TECHNICAL REPORT NUMBER FWS/92/010

SUMMARY

The 1992 Impact Assessment of Effluent Discharges on Receiving Waters Programme evolved from a review of the existing 1991 programme, whose primary purpose was to provide data for the review of discharge consents, as result of the newly implemented Water Resources Act Consent register and the Charging for Discharges Scheme. This programme is integrated with the effluent discharge compliance assessment programme. Samples are taken not only of a significant discharge but also of the receiving water immediately upstream of the discharge and at the edge of the mixing zone downstream of the discharge.

The 1992 programme has several purposes, such as:

- identifying any impact by the discharge on the receiving waters.
- characterising upstream water quality.
- providing a database against which change can be measured.
- filling the monitoring network gaps, by including small but critical streams.
- providing data to support the EC Urban Waste Water and Nitrate Directives.
- early detection of receiving water problems.
- protection of 'fitness for use' via the NWC Classification system.
- supportive information for an effluent discharge consent review.

The programme will be reviewed in the Autumn 1992. Unimpacted sites may form part of a rolling programme. Site duplication, if any, with the routine monitoring of river water quality, will be eliminated. The tidal and freshwater components may be separated.

The Schedule indicates; site location, site reference, frequency of monitoring and analytical determinand group used. The Programme includes receiving waters in the vicinity of: South West Water plc discharges, trade and other discharges and fish farm discharges.

PROGRAMME SUMMARY

| Numbers of sampling points | Numbers of Samples | Numbers of Determinands |
|-----------------------------------|---------------------------|--------------------------------|
| 1177 | 13,586 | 213,626 |

R.J. Broome
Freshwater Scientist
January 1992

1. INTRODUCTION TO 1992 IMPACT ASSESSMENT OF EFFLUENT DISCHARGES ON RECEIVING WATERS PROGRAMME

The 1992 Impact Assessment of Effluent Discharges on Receiving Waters Programme for fresh and tidal waters evolved from a review undertaken in Spring 1991 of the existing programme whose primary purpose was to provide data for the reviewing of discharge consents, as part of the development of the Water Resources Act consent register and the introduction of the Charging for Discharges Scheme.

The programme required that, concurrently with sampling the discharge, the river was sampled upstream and downstream of the discharge point (at the edge of the mixing zone). This programme incorporated both Tidal and Freshwater discharges, though the tidal waters monitoring represents no extra sampling effort, as it is incorporated into the EC Dangerous Substances monitoring programme. However, some additional sanitary determinants were added to the dangerous substances determinand suite.

The programme was reviewed and modified to meet new objectives, newly consented significant discharges were added and those discharges for which consents had been revoked during the year were removed from the programme. The programme continued to cover both tidal and freshwater discharges.

The determinand suite used for monitoring was extended to meet the requirements of the new objectives.

2. DESCRIPTION OF PROGRAMME

The 1992 Programme serves more than just the original purpose of providing the necessary data for consent reviews and the Charging for Discharges Scheme.

These additional objectives are:

- (a) to identify any impact by the discharge on receiving waters.
- (b) characterise the upstream water quality of watercourses not sampled for at least 12 years.
- (c) to enable the impacts of the discharges to be differentiated from the background water quality. Hence the need for an upstream 'unimpacted' location.
- (d) to provide a database against which 'absolute' change over time can be measured using the National Water Council (NWC) Classification System and Estuary Classification Scheme.
- (e) to assess the impact of the discharges on the fitness for use, by means of the NWC Classification System.
- (f) provide supportive information for an effluent discharge consent review.

- (g) to provide data in support of the EC Urban Waste Water Directive.
- (h) to provide data support of the EC Nitrate Directive.
- (i) to provide data that allows, via the Exceptional Data Reporting System, a mechanism for early detection of deterioration of receiving water quality.

There is a minimum group of determinands required to meet the objectives outlined above, these are described in Appendix A.

The provision of adequate water quality data for small streams is vital, as these are the 'lungs and arteries' of the main river systems. Data collected from these sites can be used for rapid isolation of pollution sources in the event of a problem. The data can also be used to assess the potential impact of proposed discharges, previously this required special ad-hoc sampling. These small streams are frequently fish spawning and nursery areas and therefore deserve the same degree of protection as the larger rivers.

These watercourses are also subject to abstractions for licensed and legal but unlicensed uses by riparian properties, these are numerous between 20-30,000 throughout the region.

Assessment of 'fitness for use' is provided via the NWC River Water Quality Classification System, which provides protection on a 'use' related basis by the inclusion of the following:

- a) EIFAC (European Inland Fisheries Advisory Commission) standards, for the protection of fisheries.
- b) EC Surface Water Abstraction Directive standards in order to protect surface water intended for potable water supplies.

2.1 SITES MONITORED

This programme monitors the impact of 488 (428 into freshwaters, 60 into tidal) Water Company sewage treatment and water treatment works discharges at 910 (850 freshwaters, 60 tidal) locations, mostly at monthly intervals. New discharges introduced to the programme for the first time are monitored 20 times per annum.

The impacts of 60 (53 into freshwaters, 7 into tidal) significant non-water company discharges at 113 locations (106 freshwater, 7 tidal) are measured at frequencies of between 4 to 12 times per annum. Because of seasonal activity seven locations are monitored only during the Summer months.

The impacts of 77 Fish Farm Discharges at 154 locations are measured at a frequency of 18 times per annum(12 times of one analytical suite and three of another). The principal objective of this programme is that the NRA inherited a situation where most fish farms were either unconsented or the

existing consents were in need of a review on an environmental needs basis. The consenting and re-consenting of these discharges is proceeding to timetable agreed with the Water Abstraction Licensing staff, who are licensing most of the fish farm abstractions.

2.2 1993 PROGRAMME

As part of the planning for the 1993 programme, it is intended to:

- (a) review the programme in the Autumn 1992. Options include the introduction of a rolling programme, for unimpacted sites and those sites without known water quality problems.
- (b) to improve efficiency the Tidal and Freshwater sites by separation into discrete programmes.
- (c) to remove any duplication of monitoring sites between this and other monitoring programmes. To this end a review will be undertaken to ensure this objective is met.
- (d) to examine the requirement for additions to the determinand suite.
- (e) to review monitoring frequencies at all sites.

3. PROGRAMME INFORMATION

| Numbers of | | |
|-----------------|---------|----------------|
| Sampling points | Samples | Determinations |
| 1023* | 12074 | 194,726 |
| 154** | 1512 | 18,900 |

* water company, trade and other discharges

** fish farm discharges

4. SCHEDULE EXPLANATION

The attached schedule describes both the Discharge Audit Programme and the Discharge Impact Assessment Programme. It is intended that this programme will be split into two for 1993.

The first column indicates the name of the discharge being monitored.

The second column describes the name of the receiving waters and site description.

The third column indicates the receiving waters site reference number, known as the U.R.N. (user reference number) and the U.R.N for the discharge.

Column four shows the Ordnance Survey national grid reference(NGR) enabling the site to be located on an OS map.

Column five indicates the section responsible for the sampling, as some samples are taken by the Pollution Control section and some by Field Control. The logic for this is largely historic and will be reviewed.

Column six indicates frequency of sampling .

Columns seven, eight and nine show the determinand suites (known as ARG's) used and frequency of sampling. The receiving water impact sites are monitored using ARG's SQ40 and S083(for Fish Farms only). The ARG's used for auditing the discharge are also included as information only.

5. ENDORSEMENT

The contents of this programme has been agreed by the Water Quality Planner, Field Controller and Laboratory Controller.

NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION
 IMPACT ASSESSMENT OF EFFLUENT DISCHARGES ON RECEIVING WATERS
 SCHEDULE OF SAMPLING AND ANALYSIS
 LIM CATCHMENT

Responsible officer : R.Broome

| DISCHARGE (DISCHARGER) | RECEIVING WATER | SAMPLING LOCATION | | SAMPLING SECTION | SAMPLE FREQUENCY | DETERMINAND GROUPINGS AND ASSOCIATED SAMPLING FREQUENCY | | |
|---------------------------|------------------------------|-------------------|----------|---------------------|---------------------|------------------------------------------------------------|----------|----------|
| | | U.R.N. | N.G.R. | | | ARG FREQ | ARG FREQ | ARG FREQ |
| UPLYME STW | EFFLUENT DISCHARGE | WSTW7802FE | SY334934 | FC | 12 | SQ01 12 | | |
| | RIVER LIM U/S UPYME STW | WSTW7802A | SY333933 | FC | 12 | SQ40 12 | | |
| | RIVER LIM D/S UPYME STW | WSTW7802B | SY333933 | FC | 12 | SQ40 12 | | |
| AMHERST FARM | EFFLUENT DISCHARGE | P01A/P/1 | SY316947 | FC | 18 | S182 15 | S083 3 | |
| | YAWL STREAM U/S AMHERST FARM | R01A013 | SY316948 | FC | 18 | S182 15 | S083 3 | |
| | YAWL STREAM D/S AMHERST FARM | R01A014 | SY316947 | FC | 18 | S182 15 | S083 3 | |

NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION
 IMPACT ASSESSMENT OF EFFLUENT DISCHARGES ON RECEIVING WATERS
 SCHEDULE OF SAMPLING AND ANALYSIS
 AXE CATCHMENT

Responsible officer : R.Broome

| DISCHARGE (DISCHARGER) | RECEIVING WATER | SAMPLING LOCATION | | SAMPLING SECTION | SAMPLE FREQUENCY | DETERMINAND GROUPINGS AND ASSOCIATED SAMPLING FREQUENCY | | |
|------------------------------|----------------------------------------------|-------------------|------------|---------------------|---------------------|------------------------------------------------------------|----------|----------|
| | | U.R.N. | N.G.R. | | | ARG FREQ | ARG FREQ | ARG FREQ |
| SEATON (MAIN) STW (Southern) | EFFLUENT DISCHARGE | WSTW7756FE | SY24809480 | FC | 12 | SQ08 6 | SQ13 4 | SQ14 2 |
| | RIVER AXE U/S SEATON (MAIN) STW (Southern) | E02C1 | SY25409100 | FC | 12 | SQ40 12 | | |
| | RIVER AXE D/S SEATON (MAIN) STW (Southern) | E02A1 | SY25309000 | FC | 12 | SQ40 12 | | |
| HOLYFORD WTW | EFFLUENT DISCHARGE | WWTW8321D | SY235922 | FC | 6 | S006 6 | | |
| SALCOMBE REGIS STW | EFFLUENT DISCHARGE | WSTW7750FE | SY148887 | FC | 12 | SQ01 12 | | |
| | SALCOMBE REGIS STREAM U/S SALCOMBE REGIS STW | WSTW7750A | SY148886 | FC | 12 | SQ40 12 | | |
| | SALCOMBE REGIS STREAM D/S SALCOMBE REGIS STW | WSTW7750B | SY148886 | FC | 12 | SQ40 12 | | |
| AXMINSTER (KILMINGTON) STW | EFFLUENT DISCHARGE | WSTW7502FE | SY278975 | FC | 20 | SQ45 18 | SQ43 2 | |
| | RIVER AXE U/S AXMINSTER (KILMINGTON) STW | WSTW7502A | SY279973 | FC | 20 | SQ40 20 | | |
| | RIVER AXE D/S AXMINSTER (KILMINGTON) STW | WSTW7502B | SY279973 | FC | 20 | SQ40 20 | | |
| MUSBURY & WHITFORD STW | EFFLUENT DISCHARGE | WSTW7678FE | SY264951 | FC | 12 | SQ01 12 | | |
| | RIVER AXE U/S MUSBURY & WHITFORD STW | WSTW7678A | SY263951 | FC | 12 | SQ40 12 | | |
| | RIVER AXE D/S MUSBURY & WHITFORD STW | WSTW7678B | SY263951 | FC | 12 | SQ40 12 | | |
| LEXHAYNE MILL FM | EFFLUENT DISCHARGE | P02B/P/30 | SY246963 | FC | 18 | S182 15 | S083 3 | |
| | UMBORNE BROOK U/S LEXHAYNE MILL FM | R02B024 | SY246963 | FC | 18 | S182 15 | S083 3 | |
| | UMBORNE BROOK D/S LEXHAYNE MILL FM | R02B025 | SY246962 | FC | 18 | S182 15 | S083 3 | |
| WILMINGTTON STW | EFFLUENT DISCHARGE | WSTW7818FE | ST217001 | FC | 12 | SQ01 12 | | |
| | UMBORNE BROOK U/S WILMINGTTON STW | WSTW7818A | ST218000 | FC | 12 | SQ40 12 | | |
| | UMBORNE BROOK D/S WILMINGTTON STW | WSTW7818B | ST218000 | FC | 12 | SQ40 12 | | |
| WILMINGTTON TROUT FARM | EFFLUENT DISCHARGE | P02B/P/1 | ST213005 | FC | 18 | S182 15 | S083 3 | |
| | UMBORNE BROOK U/S WILMINGTTON TROUT FARM | R02B022 | ST213005 | FC | 18 | S182 15 | S083 3 | |

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| DISCHARGE (DISCHARGER) | RECEIVING WATER | SAMPLING LOCATION | | SAMPLING SECTION | SAMPLE FREQUENCY | DETERMINAND GROUPINGS AND ASSOCIATED SAMPLING FREQUENCY | | |
|----------------------------|------------------------------------------|-------------------|------------|---------------------|---------------------|------------------------------------------------------------|----------|----------|
| | | U.R.N. | N.G.R. | | | ARG FREQ | ARG FREQ | ARG FREQ |
| | UMBORNE BROOK D/S WILMINGTON TROUT FARM | R02B023 | ST213004 | FC | 18 | S182 15 | S083 3 | |
| OFFWELL STW | EFFLUENT DISCHARGE | WSTW769BFE | SY192989 | FC | 12 | SQ01 12 | | |
| | OFFWELL BROOK U/S OFFWELL STW | WSTW7698A | SY192989 | FC | 12 | SQ40 12 | | |
| | OFFWELL BROOK D/S OFFWELL STW | WSTW7698B | SY192989 | FC | 12 | SQ40 12 | | |
| COLYTON STW (and Colyford) | EFFLUENT DISCHARGE | WSTW7554FE | SY254931 | FC | 12 | SQ01 12 | | |
| | RIVER AXE U/S COLYTON STW (and Colyford) | WSTW7554A | SY259928 | FC | 12 | SQ40 12 | | |
| | RIVER AXE D/S COLYTON STW (and Colyford) | WSTW7554B | SY259928 | FC | 12 | SQ40 12 | | |
| ST IVEL LTD | EFFLUENT DISCHARGE | P02C/P/14 | ST33800460 | PC | 12 | SQ06 12 | | |
| | AXE ESTUARY U/S ST IVEL LTD | P02C/P/14A | ST34300480 | PC | 12 | SQ40 12 | | |
| | AXE ESTUARY D/S ST IVEL LTD | P02C/P/14B | ST33700430 | PC | 12 | SQ40 12 | | |
| HAWKCHURCH STW | EFFLUENT DISCHARGE | WSTW7634FE | SY342008 | FC | 20 | SQ01 20 | | |
| | RIVER BLACKWATER U/S HAWKCHURCH STW | WSTW7634A | SY340016 | FC | 20 | SQ40 20 | | |
| | RIVER BLACKWATER D/S HAWKCHURCH STW | WSTW7634B | SY340016 | FC | 20 | SQ40 20 | | |
| COOMBE FARM | EFFLUENT DISCHARGE | P02C/P/4 | ST41170955 | FC | 12 | SQ06 12 | | |
| | HEWISH STREAM U/S COOMBE FARM | R02C021 | ST410095 | FC | 12 | SQ40 12 | | |
| | HEWISH STREAM D/S COOMBE FARM | R02C022 | ST412095 | FC | 12 | SQ40 12 | | |
| BROADWINDSOR STW | EFFLUENT DISCHARGE | WSTW7524FE | ST432032 | FC | 20 | SQ01 20 | | |
| | DRIMPTON STREAM U/S BROADWINDSOR STW | WSTW7524A | ST432032 | FC | 20 | SQ40 20 | | |
| | DRIMPTON STREAM D/S BROADWINDSOR STW | WSTW7524B | ST432033 | FC | 20 | SQ40 20 | | |
| | DRIMPTON STREAM U/S BROADWINDSOR STW | WSTW7524A | SS915081 | FC | 20 | SQ40 20 | | |
| | DRIMPTON STREAM D/S BROADWINDSOR STW | WSTW7524B | SS915081 | FC | 20 | SQ40 20 | | |
| FULLERS CLOSE STW | EFFLUENT DISCHARGE | P02C/P/2 | ST436024 | FC | 8 | SQ01 8 | | |

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| DISCHARGE (DISCHARGER) | RECEIVING WATER | SAMPLING LOCATION | | SAMPLING SECTION | SAMPLE FREQUENCY | DETERMINAND GROUPINGS AND ASSOCIATED SAMPLING FREQUENCY | | |
|---------------------------|-------------------------------------------|-------------------|------------|---------------------|---------------------|------------------------------------------------------------|----------|----------|
| | | U.R.N. | N.G.R. | | | ARG FREQ | ARG FREQ | ARG FREQ |
| | DRIMPTON STREAM U/S FULLERS CLOSE STW | R02C023 | ST436024 | FC | 8 | SQ40 | 8 | |
| | DRIMPTON STREAM D/S FULLERS CLOSE STW | R02C024 | ST436024 | FC | 8 | SQ40 | 8 | |
| DRIMPTON STW | EFFLUENT DISCHARGE | WSTW7576FE | ST43280325 | FC | 12 | SQ01 | 12 | |
| | DRIMPTON STREAM U/S DRIMPTON STW | WSTW7576A | ST417057 | FC | 12 | SQ40 | 12 | |
| | DRIMPTON STREAM D/S DRIMPTON STW | WSTW7576B | ST417057 | FC | 12 | SQ40 | 12 | |
| THORNECOMBE STW | EFFLUENT DISCHARGE | WSTW7782FE | ST37810326 | FC | 20 | SQ01 | 20 | |
| | THORNECOMBE STREAM U/S THORNECOMBE STW | WSTW7782A | ST378033 | FC | 20 | SQ40 | 20 | |
| | THORNECOMBE STREAM D/S THORNECOMBE STW | WSTW7782B | ST378033 | FC | 20 | SQ40 | 20 | |
| WINSHAM STW | EFFLUENT DISCHARGE | WSTW7822FE | ST376062 | FC | 12 | SQ01 | 12 | |
| | RIVER AXE U/S WINSHAM STW | WSTW7822A | ST376060 | FC | 12 | SQ40 | 12 | |
| | RIVER AXE D/S WINSHAM STW | WSTW7822B | ST376060 | FC | 12 | SQ40 | 12 | |
| TATWORTH STW | EFFLUENT DISCHARGE | WSTW7780FE | ST337047 | FC | 12 | SQ01 | 12 | |
| | FORTON BROOK U/S TATWORTH STW | WSTW7780A | ST337048 | FC | 12 | SQ40 | 12 | |
| | FORTON BROOK D/S TATWORTH STW | WSTW7780B | ST337048 | FC | 12 | SQ40 | 12 | |
| WAMBROOK FM | EFFLUENT DISCHARGE | P02C/P/1 | ST295085 | FC | 18 | S182 | 15 | S083 3 |
| | KIT BROOK U/S WAMBROOK FM | R02C019 | ST295086 | FC | 18 | S182 | 15 | S083 3 |
| | KIT BROOK D/S WAMBROOK FM | R02C020 | ST294084 | FC | 18 | S182 | 15 | S083 3 |
| ANDREW HAYES CARAVAN PARK | EFFLUENT DISCHARGE | P02C/P/95 | SY248988 | FC | 8 | SQ01 | 8 | |
| | CORRY BROOK U/S ANDREW HAYES CARAVAN PARK | A | SY248990 | FC | 8 | SQ40 | 8 | |
| | CORRY BROOK D/S ANDREW HAYES CARAVAN PARK | B | SY248990 | FC | 8 | SQ40 | 8 | |
| BUCKLAND ST MARY STW | EFFLUENT DISCHARGE | P02D/P/2 | ST267135 | FC | 20 | SQ01 | 20 | |

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 AXE CATCHMENT

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| DISCHARGE (DISCHARGER) | RECEIVING WATER | SAMPLING LOCATION | | SAMPLING SECTION | SAMPLE FREQUENCY | DETERMINAND GROUPINGS AND ASSOCIATED SAMPLING FREQUENCY | | |
|---------------------------|------------------------------------------|-------------------|------------|---------------------|---------------------|------------------------------------------------------------|----------|----------|
| | | U.R.N. | N.G.R. | | | ARG FREQ | ARG FREQ | ARG FREQ |
| | BUCKLAND STREAM U/S BUCKLAND ST MARY STW | P02D/P/2A | ST263136 | FC | 20 | SQ40 | 20 | |
| | BUCKLAND STREAM D/S BUCKLAND ST MARY STW | P02D/P/2B | ST263136 | FC | 20 | SQ40 | 20 | |
| YARCOMBE STW | EFFLUENT DISCHARGE | WSTW7830FE | ST24670799 | FC | 20 | SQ01 | 20 | |
| | YARCOMBE STREAM U/S YARCOMBE STW | WSTW7830A | ST247080 | FC | 20 | SQ40 | 20 | |
| | YARCOMBE STREAM D/S YARCOMBE STW | WSTW7830B | ST247080 | FC | 20 | SQ40 | 20 | |
| STOCKLAND STW | EFFLUENT DISCHARGE | WSTW7766FE | ST250040 | FC | 12 | SQ01 | 12 | |
| | STOCKLAND STREAM U/S STOCKLAND STW | WSTW7766A | ST251041 | FC | 12 | SQ40 | 12 | |
| | STOCKLAND STREAM D/S STOCKLAND STW | WSTW7766B | ST251041 | FC | 12 | SQ40 | 12 | |
| ROCKMILL TROUT FARM | EFFLUENT DISCHARGE | P02D/P/1 | ST275023 | FC | 18 | S182 | 15 | S083 3 |
| | ROCK STREAM U/S ROCKMILL TROUT FARM | R02D011 | ST275024 | FC | 18 | S182 | 15 | S083 3 |
| | ROCK STREAM D/S ROCKMILL TROUT FARM | R02D012 | ST275023 | FC | 18 | S182 | 15 | S083 3 |
| MEMBURY STW | EFFLUENT DISCHARGE | WSTW7674FE | ST274021 | FC | 12 | SQ01 | 12 | |
| | ROCK STREAM U/S MEMBURY STW | WSTW7674A | ST275021 | FC | 12 | SQ40 | 12 | |
| | ROCK STREAM D/S MEMBURY STW | WSTW7674B | ST275021 | FC | 12 | SQ40 | 12 | |
| DALWOOD STW | EFFLUENT DISCHARGE | WSTW7574FE | SY25129977 | FC | 12 | SQ01 | 12 | |
| | CORRY BROOK U/S DALWOOD STW | WSTW7574A | SY250998 | FC | 12 | SQ40 | 12 | |
| | CORRY BROOK D/S DALWOOD STW | WSTW7574B | SY250998 | FC | 12 | SQ40 | 12 | |

NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION
 IMPACT ASSESSMENT OF EFFLUENT DISCHARGES ON RECEIVING WATERS
 SCHEDULE OF SAMPLING AND ANALYSIS
 SID CATCHMENT

Responsible officer : R.Broome

| DISCHARGE (DISCHARGER) | RECEIVING WATER | SAMPLING LOCATION | | SAMPLE SECTION | FREQUENCY | DETERMINAND GROUPINGS AND ASSOCIATED SAMPLING FREQUENCY | | |
|---------------------------|--------------------------------------|-------------------|----------|-------------------|-----------|------------------------------------------------------------|----------|----------|
| | | U.R.N. | N.G.R. | | | ARG FREQ | ARG FREQ | ARG FREQ |
| BRANSCOMBE STW | EFFLUENT DISCHARGE | WSTW7520FE | SY206883 | FC | 12 | SQ01 | 12 | |
| | BRANSCOMBE STREAM U/S BRANSCOMBE STW | WSTW7520A | SY206883 | FC | 12 | SQ40 | 12 | |
| | BRANSCOMBE STREAM D/S BRANSCOMBE STW | WSTW7520B | SY206883 | FC | 12 | SQ40 | 12 | |

NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION
 IMPACT ASSESSMENT OF EFFLUENT DISCHARGES ON RECEIVING WATERS
 SCHEDULE OF SAMPLING AND ANALYSIS
 OTTER CATCHMENT

Responsible officer : R.Broome

| DISCHARGE (DISCHARGER) | RECEIVING WATER | SAMPLING LOCATION | | SAMPLING SECTION | SAMPLE FREQUENCY | DETERMINAND GROUPINGS AND ASSOCIATED SAMPLING FREQUENCY | | |
|-------------------------------------------|-------------------------------------------------------|-------------------|------------|---------------------|---------------------|------------------------------------------------------------|----------|----------|
| | | U.R.N. | N.G.R. | | | ARG FREQ | ARG FREQ | ARG FREQ |
| EXPRESS DAIRY CO LTD HONITON CREAMERY WAS | EFFLUENT DISCHARGE | P04B/P/21 | ST15000060 | PC | 12 | SQ06 | 12 | |
| | RIVER OTTER U/S EXPRESS DAIRY CO LTD HONITON CREAMERY | P04B/P/21A | ST15100065 | PC | 12 | SQ40 | 12 | |
| | RIVER OTTER D/S EXPRESS DAIRY CO LTD HONITON CREAMERY | P04B/P/21B | ST14900070 | PC | 12 | SQ40 | 12 | |
| CHURCHINGFORD STW | EFFLUENT DISCHARGE | WSTW7548FE | ST218124 | FC | 12 | SQ01 | 12 | |
| | CHURCHINGFORD STREAM U/S CHURCHINGFORD STW | WSTW7548A | ST219125 | FC | 12 | SQ40 | 12 | |
| | CHURCHINGFORD STREAM D/S CHURCHINGFORD STW | WSTW7548B | ST219125 | FC | 12 | SQ40 | 12 | |
| HONITON STW | EFFLUENT DISCHARGE | WSTW7646FE | ST15220094 | FC | 20 | SQ44 | 18 | SQ15 |
| | RIVER OTTER U/S HONITON STW | WSTW7646A | ST154010 | FC | 20 | SQ40 | 20 | |
| | RIVER OTTER D/S HONITON STW | WSTW7646B | ST154010 | FC | 20 | SQ40 | 20 | |
| ESCOT AQUACULTURE | EFFLUENT DISCHARGE | P04B/P/1 | SY082981 | FC | 18 | S182 | 15 | S083 |
| | RIVER TALE U/S ESCOT AQUACULTURE | R04B043 | SY082981 | FC | 18 | S182 | 15 | S083 |
| | RIVER TALE D/S ESCOT AQUACULTURE | R04B044 | SY082981 | FC | 18 | S182 | 15 | S083 |
| TALATON STW | EFFLUENT DISCHARGE | WSTW7778FE | SY072988 | FC | 20 | SQ01 | 20 | |
| | TALATON STREAM U/S TALATON STW | WSTW7778A | SY072988 | FC | 20 | SQ40 | 20 | |
| | TALATON STREAM D/S TALATON STW | WSTW7778B | SY073988 | FC | 20 | SQ40 | 20 | |
| PAYHEMBURY STW | EFFLUENT DISCHARGE | WSTW7714FE | ST087013 | FC | 12 | SQ01 | 12 | |
| | PAYHEMBURY STREAM U/S PAYHEMBURY STW | WSTW7714A | ST087013 | FC | 12 | SQ40 | 12 | |
| | PAYHEMBURY STREAM D/S PAYHEMBURY STW | WSTW7714B | ST087013 | FC | 12 | SQ40 | 12 | |
| FENITON STW | EFFLUENT DISCHARGE | WSTW7610FE | SY11589890 | FC | 20 | SQ01 | 20 | |
| | RIVER OTTER U/S FENITON STW | WSTW7610A | SY116989 | FC | 20 | SQ40 | 20 | |
| | RIVER OTTER D/S FENITON STW | WSTW7610B | SY11489858 | FC | 20 | SQ40 | 20 | |
| DEER PARK HOTEL | EFFLUENT DISCHARGE | P04B/P/20 | ST131002 | FC | 4 | SQ01 | 4 | |

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 IMPACT ASSESSMENT OF EFFLUENT DISCHARGES ON RECEIVING WATERS
 SCHEDULE OF SAMPLING AND ANALYSIS
 OTTER CATCHMENT

Responsible officer : R.Broome

| DISCHARGE (DISCHARGER) | RECEIVING WATER | SAMPLING LOCATION | | SAMPLING SECTION | SAMPLE FREQUENCY | DETERMINAND GROUPINGS AND ASSOCIATED SAMPLING FREQUENCY | | |
|------------------------------|----------------------------------------------|-------------------|------------|---------------------|---------------------|------------------------------------------------------------|----------|----------|
| | | U.R.N. | N.G.R. | | | ARG FREQ | ARG FREQ | ARG FREQ |
| REDHILLS COTTAGES | EFFLUENT DISCHARGE | P04B/P/2 | SY108968 | FC | 4 | SQ01 | 4 | |
| GITTISHAM STW | EFFLUENT DISCHARGE | WSTW7622FE | SY13419887 | FC | 12 | SQ01 | 12 | |
| | GITTISHAM STREAM U/S GITTISHAM STW | WSTW7622A | SY134988 | FC | 12 | SQ40 | 12 | |
| | GITTISHAM STREAM D/S GITTISHAM STW | WSTW7622B | SY134988 | FC | 12 | SQ40 | 12 | |
| BOWD INN | EFFLUENT DISCHARGE | P04B/P/3 | SY105902 | FC | 8 | SQ01 | 8 | |
| | HARPFORD STREAM U/S BOWD INN | R04B043 | SY105902 | FC | 8 | SQ40 | 8 | |
| | HARPFORD STREAM D/S BOWD INN | R04B047 | SY105902 | FC | 8 | SQ40 | 8 | |
| OTTERY ST MARY (FLUXTON) STW | EFFLUENT DISCHARGE | WSTW7706FE | SY089926 | FC | 12 | SQ01 | 12 | |
| | RIVER OTTER U/S OTTERY ST MARY (FLUXTON) STW | WSTW7706A | SY090922 | FC | 12 | SQ40 | 12 | |
| | RIVER OTTER D/S OTTERY ST MARY (FLUXTON) STW | WSTW7706B | SY090922 | FC | 12 | SQ40 | 12 | |
| OTTERY ST MARY (TOWN) STW | EFFLUENT DISCHARGE | WSTW7704FE | SY095950 | FC | 12 | SQ01 | 12 | |
| | RIVER OTTER U/S OTTERY ST MARY (TOWN) STW | WSTW7704A | SY096947 | FC | 12 | SQ40 | 12 | |
| | RIVER OTTER D/S OTTERY ST MARY (TOWN) STW | WSTW7704B | SY096947 | FC | 12 | SQ40 | 12 | |

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 IMPACT ASSESSMENT OF EFFLUENT DISCHARGES ON RECEIVING WATERS
 SCHEDULE OF SAMPLING AND ANALYSIS
 EXE CATCHMENT

Responsible officer : R.Broome

| DISCHARGE (DISCHARGER) | RECEIVING WATER | SAMPLING LOCATION | | SAMPLING SECTION | SAMPLE FREQUENCY | DETERMINAND GROUPINGS AND ASSOCIATED SAMPLING FREQUENCY | | |
|----------------------------|--------------------------------------------|-------------------|------------|---------------------|---------------------|------------------------------------------------------------|----------|----------|
| | | U.R.N. | N.G.R. | | | ARG FREQ | ARG FREQ | ARG FREQ |
| EXETER (COUNTESS WEAR) STW | EFFLUENT DISCHARGE | WSTW7594FE | SY94968907 | FC | 20 | SQ16 8 | SQ17 10 | SQ18 2 |
| | EXE ESTUARY U/S EXETER (COUNTESS WEAR) STW | WSTW7594A | SY89958920 | FC | 20 | SQ40 20 | | |
| | EXE ESTUARY D/S EXETER (COUNTESS WEAR) STW | WSTW7594B | SY95008900 | FC | 20 | SQ40 20 | | |
| WHITESTONE STW | EFFLUENT DISCHARGE | WSTW6340FE | SX870936 | FC | 12 | SQ01 12 | | |
| | ALPHIN BROOK U/S WHITESTONE STW | WSTW6340A | SX870936 | FC | 12 | SQ40 12 | | |
| | ALPHIN BROOK D/S WHITESTONE STW | WSTW6340B | SX870936 | FC | 12 | SQ40 12 | | |
| ROYAL OAK | EFFLUENT DISCHARGE | P05A/P/3 | SX891934 | FC | 4 | SQ01 4 | | |
| EXETER (ARGYLE ROAD) STW | EFFLUENT DISCHARGE | WSTW7596FE | SX920949 | FC | 20 | SQ01 20 | | |
| | ARGYLL STREAM U/S EXETER (ARGYLE ROAD) STW | WSTW7596A | SX920950 | FC | 20 | SQ40 20 | | |
| | ARGYLL STREAM D/S EXETER (ARGYLE ROAD) STW | WSTW7596B | SX920950 | FC | 20 | SQ40 20 | | |
| ST GEORGE & DRAGON | EFFLUENT DISCHARGE | P05A/P/34A | SX980884 | FC | 12 | SQ01 12 | | |
| MORFIELD RD | EFFLUENT DISCHARGE | P05A/P/5 | SY010818 | FC | 8 | SQ25 8 | | |
| NUTWELL LODGE | EFFLUENT DISCHARGE | P05A/P/45 | SX990858 | PC | 12 | SQ01 12 | | |
| | WOTTON BROOK U/S NUTWELL LODGE | | SX99085B | PC | 12 | SQ40 12 | | |
| | WOTTON BROOK D/S NUTWELL LODGE | | SX989858 | PC | 12 | SQ40 12 | | |
| CTCRM | EFFLUENT DISCHARGE | P05A/P/1 | SX982861 | FC | 4 | SQ01 4 | | |
| WOODBURY STW | EFFLUENT DISCHARGE | WSTW7824FE | SX999868 | PC | 12 | SQ01 12 | | |
| | POLLY BROOK U/S WOODBURY STW | WSTW7824A | | PC | 12 | SQ40 12 | | |
| | POLLY BROOK D/S WOODBURY STW | WSTW7824B | | PC | 12 | SQ40 12 | | |
| WOODBURY SALTERTON STW | EFFLUENT DISCHARGE | WSTW7825FE | SY01158950 | FC | 20 | SQ01 20 | | |
| | GRINDLE BROOK U/S WOODBURY SALTERTON STW | WSTW7825A | SY011896 | FC | 20 | SQ40 20 | | |

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 EXE CATCHMENT

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| DISCHARGE (DISCHARGER) | RECEIVING WATER | SAMPLING LOCATION | | SAMPLING SECTION | SAMPLE FREQUENCY | DETERMINAND GROUPINGS AND ASSOCIATED SAMPLING FREQUENCY | | |
|--------------------------------|-------------------------------------------------|-------------------|------------|---------------------|---------------------|------------------------------------------------------------|----------|----------|
| | | U.R.N. | N.G.R. | | | ARG FREQ | ARG FREQ | ARG FREQ |
| | GRINDLE BROOK D/S WOODBURY SALTERTON STW | WSTW7825B | SY011896 | FC | 20 | SQ40 | 20 | |
| CAT AND FIDDLE - LEISURE PARK | EFFLUENT DISCHARGE | P05A/P/35 | SX992909 | FC | 8 | SQ01 | 8 | |
| CAT AND FIDDLE - PUBLIC HOUSE | EFFLUENT DISCHARGE | P05A/P/35A | SX991909 | FC | 8 | SQ01 | 8 | |
| | GRINDLE BROOK U/S CAT AND FIDDLE - PUBLIC HOUSE | R05B017 | | FC | 8 | SQ40 | 8 | |
| | GRINDLE BROOK D/S CAT AND FIDDLE - PUBLIC HOUSE | R05B018 | | FC | 8 | SQ40 | 8 | |
| | EFFLUENT DISCHARGE | WWTW6807D | SX94957775 | FC | | | | |
| KENTON & STARCROSS STW | EFFLUENT DISCHARGE | WSTW6190FE | SX973828 | FC | 12 | SQ01 | 12 | |
| | EXE ESTUARY U/S KENTON & STARCROSS STW | WSTW6190A | SX975831 | FC | 12 | SQ40 | 12 | |
| | EXE ESTUARY D/S KENTON & STARCROSS STW | WSTW6190B | SX975831 | FC | 12 | SQ40 | 12 | |
| KENN & KENNFORD STW | EFFLUENT DISCHARGE | WSTW6188FE | SX62758527 | FC | 12 | SQ01 | 12 | |
| | RIVER KENN U/S KENN & KENNFORD STW | WSTW6168A | SX928853 | FC | 12 | SQ40 | 12 | |
| | RIVER KENN D/S KENN & KENNFORD STW | WSTW6168B | SX928853 | FC | 12 | SQ40 | 12 | |
| HALDON VIEW | EFFLUENT DISCHARGE | P05A/P/17 | SX896869 | FC | 8 | SQ01 | 8 | |
| | RIVER KENN U/S HALDON VIEW | | SX896869 | FC | 8 | SQ40 | 8 | |
| | RIVER KENN D/S HALDON VIEW | | SX896869 | FC | 8 | SQ40 | 8 | |
| MATFORD HOME FARM | EFFLUENT DISCHARGE | P05A/P/20 | SX929891 | FC | 4 | SQ01 | 4 | |
| | MATFORD BROOK U/S MATFORD HOME FARM | | | FC | 4 | SQ40 | 4 | |
| | MATFORD BROOK D/S MATFORD HOME FARM | | | FC | 4 | SQ40 | 4 | |
| PENN HILL NURSERIES - BOREHOLE | EFFLUENT DISCHARGE | R05A041 | SX87908680 | FC | 2 | S153 | 2 | |
| | ?????????? U/S PENN HILL NURSERIES - BOREHOLE | | | FC | 2 | SQ40 | 2 | |
| | ?????????? D/S PENN HILL NURSERIES - BOREHOLE | | | FC | 2 | SQ40 | 2 | |
| PLYMTREE STW | EFFLUENT DISCHARGE | WSTW7718FE | ST048028 | FC | 20 | SQ01 | 20 | |

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| DISCHARGE (DISCHARGER) | RECEIVING WATER | SAMPLING LOCATION | | SAMPLING SECTION | SAMPLE FREQUENCY | DETERMINAND GROUPINGS AND ASSOCIATED SAMPLING FREQUENCY | | |
|---------------------------------------------|-----------------------------------------------------|-------------------|------------|---------------------|---------------------|------------------------------------------------------------|----------|----------|
| | | U.R.N. | N.G.R. | | | ARG FREQ | ARG FREQ | ARG FREQ |
| | PLYMTREE WATER U/S PLYMTREE STW | WSTW7718A | | FC | 20 | SQ40 | 20 | |
| | PLYMTREE WATER D/S PLYMTREE STW | WSTW7718B | | FC | 20 | SQ40 | 20 | |
| ALLER GROVE (EDDC) STW | EFFLUENT DISCHARGE | P05B/P/2 | SY053969 | FC | 8 | SQ01 | 8 | |
| | ALLER BROOK U/S ALLER GROVE (EDDC) STW | | SY053969 | FC | 8 | SQ40 | 8 | |
| | ALLER BROOK D/S ALLER GROVE (EDDC) STW | | SY053969 | FC | 8 | SQ40 | 8 | |
| HIGHER SOUTHBROOK COTTAGES | EFFLUENT DISCHARGE | P05B/P/19 | SY024963 | FC | 4 | SQ01 | 4 | |
| STRETE RALEGH HOUSE | EFFLUENT DISCHARGE | P05B/P/17 | SY049955 | FC | 4 | SQ01 | 4 | |
| INDUSTRIAL ESTATE (MCBAINS) EXETER AIRFIELD | EFFLUENT DISCHARGE | P05B/P/15 | SY011933 | FC | 4 | SQ16 | 4 | |
| AYLESBEARE STW | EFFLUENT DISCHARGE | WSTW7505FE | SY036918 | FC | 20 | SQ01 | 20 | |
| | AYLESBEARE STREAM U/S AYLESBEARE STW | WSTW7505A | | FC | 20 | SQ40 | 20 | |
| | AYLESBEARE STREAM D/S AYLESBEARE STW | WSTW7505B | | FC | 20 | SQ40 | 20 | |
| UPHAM FM | EFFLUENT DISCHARGE | P05B/P/1 | SY021907 | FC | 18 | S182 | 15 | S083 3 |
| | FARINGDON BROOK U/S UPHAM FM | R05B017 | SY021907 | FC | 18 | S182 | 15 | S083 3 |
| | FARINGDON BROOK D/S UPHAM FM | R05B018 | SY015922 | FC | 18 | S182 | 15 | S083 3 |
| FARRINGDON HOUSE ESTATE STW | EFFLUENT DISCHARGE | P05B/P/4 | SY018920 | FC | 8 | SQ01 | 8 | |
| | AYLESBEARE STREAM U/S FARRINGDON HOUSE ESTATE STW | | | FC | 8 | SQ40 | 8 | |
| | AYLESBEARE STREAM D/S FARRINGDON HOUSE ESTATE STW | | | FC | 8 | SQ40 | 8 | |
| HOCKWORTHY (PADDICK COTTS) STW | EFFLUENT DISCHARGE | WSTW7642FE | ST031201 | FC | 12 | SQ01 | 12 | |
| | SPRATFORD STREAM U/S HOCKWORTHY (PADDICK COTTS) STW | WSTW7642A | ST029202 | FC | 12 | SQ40 | 12 | |
| | SPRATFORD STREAM D/S HOCKWORTHY (PADDICK COTTS) STW | WSTW7642B | ST029202 | FC | 12 | SQ40 | 12 | |
| HOLCOMBE ROGUS STW | EFFLUENT DISCHARGE | WSTW7644FE | ST06531698 | FC | 12 | SQ01 | 12 | |

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| DISCHARGE (DISCHARGER) | RECEIVING WATER | SAMPLING LOCATION | | SAMPLING SECTION | SAMPLE FREQUENCY | DETERMINAND GROUPINGS AND ASSOCIATED SAMPLING FREQUENCY | | |
|---------------------------------|--------------------------------------------------|-------------------|------------|---------------------|---------------------|------------------------------------------------------------|----------|----------|
| | | U.R.N. | N.G.R. | | | ARG FREQ | ARG FREQ | ARG FREQ |
| | RIVER LYNHER U/S HOLCOMBE ROGUS STW | WSTW7644A | | FC | 12 | SQ40 | 12 | |
| | RIVER LYNHER D/S HOLCOMBE ROGUS STW | WSTW7644B | | FC | 12 | SQ40 | 12 | |
| BURLESCOMBE STW (and Westleigh) | EFFLUENT DISCHARGE | WSTW7530FE | ST06501700 | FC | 12 | SQ01 | 12 | |
| | RIVER LYNHER U/S BURLESCOMBE STW (and Westleigh) | WSTW7530A | | FC | 12 | SQ40 | 12 | |
| | RIVER LYNHER D/S BURLESCOMBE STW (and Westleigh) | WSTW7530B | | FC | 12 | SQ40 | 12 | |
| DUNKESWELL STW | EFFLUENT DISCHARGE | WSTW7584FE | ST14800817 | FC | 12 | SQ01 | 12 | |
| | DUNKESWELL STREAM U/S DUNKESWELL STW | WSTW7584A | ST147081 | FC | 12 | SQ40 | 12 | |
| | DUNKESWELL STREAM D/S DUNKESWELL STW | WSTW7584B | ST147081 | FC | 12 | SQ40 | 12 | |
| HOLLIES FISH FARM | EFFLUENT DISCHARGE | P05C/P/1 | ST12180793 | FC | 18 | S182 | 15 | S083 |
| | SHELDON STREAM U/S HOLLIES FISH FARM | R05C029 | ST121079 | FC | 18 | S182 | 15 | S083 |
| | SHELDON STREAM D/S HOLLIES FISH FARM | R05C030 | ST121079 | FC | 18 | S182 | 15 | S083 |
| MADFORD TROUT FM. HEMYOCK | EFFLUENT DISCHARGE | P05C/P/6 | ST146118 | FC | 18 | S182 | 15 | S083 |
| | MADFORD RIVER U/S MADFORD TROUT FM. HEMYOCK | R05C039 | ST146118 | FC | 18 | S182 | 15 | S083 |
| | MADFORD RIVER D/S MADFORD TROUT FM. HEMYOCK | R05C040 | ST146118 | FC | 18 | S182 | 15 | S083 |
| HEMYOCK STW | EFFLUENT DISCHARGE | WSTW7640FE | ST13501370 | FC | 12 | SQ01 | 12 | |
| | RIVER CULM U/S HEMYOCK STW | WSTW7640A | ST133138 | FC | 12 | SQ40 | 12 | |
| | RIVER CULM D/S HEMYOCK STW | WSTW7640B | ST133138 | FC | 12 | SQ40 | 12 | |
| WILLAND STW | EFFLUENT DISCHARGE | WSTW7816FE | ST041106 | FC | 12 | SQ01 | 12 | |
| | RIVER CULM U/S WILLAND STW | WSTW7816A | ST042101 | FC | 12 | SQ40 | 12 | |
| | RIVER CULM D/S WILLAND STW | WSTW7816B | ST042101 | FC | 12 | SQ40 | 12 | |
| UFFCULME STW | EFFLUENT DISCHARGE | WSTW7798FE | ST063118 | FC | 12 | SQ01 | 12 | |

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| DISCHARGE (DISCHARGER) | RECEIVING WATER | SAMPLING LOCATION | | SAMPLING SECTION | SAMPLE FREQUENCY | DETERMINAND GROUPINGS AND ASSOCIATED SAMPLING FREQUENCY | | |
|---------------------------------------------|--------------------------------------------------------|-------------------|------------|---------------------|---------------------|------------------------------------------------------------|----------|----------|
| | | U.R.N. | N.G.R. | | | ARG FREQ | ARG FREQ | ARG FREQ |
| | RIVER CULM U/S UFFCULME STW | WSTW7798A | ST063118 | FC | 12 | SQ40 | 12 | |
| | RIVER CULM D/S UFFCULME STW | WSTW7798B | ST063118 | FC | 12 | SQ40 | 12 | |
| CULMSTOCK STW | EFFLUENT DISCHARGE | WSTW7564FE | ST100136 | FC | 20 | SQ01 | 20 | |
| | RIVER CULM U/S CULMSTOCK STW | WSTW7564A | ST100137 | FC | 20 | SQ40 | 20 | |
| | RIVER CULM D/S CULMSTOCK STW | WSTW7564B | ST100137 | FC | 20 | SQ40 | 20 | |
| ST REGIS (UK) CO LTD - SILVERTON MILL | EFFLUENT DISCHARGE | P05C/P/34 | SS97700110 | PC | 12 | SQ02 | 12 | |
| | RIVER CULM U/S ST REGIS (UK) CO LTD - SILVERTON MILL | P05C/P/34A | SS97670107 | PC | 12 | SQ40 | 12 | |
| | RIVER CULM D/S ST REGIS (UK) CO LTD - SILVERTON MILL | P05C/P/34B | SS97430137 | PC | 12 | SQ40 | 12 | |
| J BIBBEY & SONS - DEVON VALLEY MILL | EFFLUENT DISCHARGE | P05C/P/38 | SS99300750 | PC | 12 | SQ02 | 12 | |
| | RIVER CULM U/S J BIBBEY & SONS - DEVON VALLEY MILL | P05C/P/38A | SS994027 | PC | 12 | SQ40 | 12 | |
| | RIVER CULM D/S J BIBBEY & SONS - DEVON VALLEY MILL | P05C/P/38B | SS992022 | PC | 12 | SQ40 | 12 | |
| ST REGIS (UK) CO LTD HIGHER KINGSMILL - TRA | EFFLUENT DISCHARGE | P05C/P/33 | ST03000819 | PC | 12 | SQ02 | 12 | |
| | RIVER CULM U/S ST REGIS (UK) CO LTD HIGHER KINGSMILL - | P05C/P/33A | ST030084 | PC | 12 | SQ40 | 12 | |
| | RIVER CULM D/S ST REGIS (UK) CO LTD HIGHER KINGSMILL - | P05C/P/33B | ST028078 | PC | 12 | SQ40 | 12 | |
| LLOYD MAUNDER TIVERTON JUNCTION WILLAND | EFFLUENT DISCHARGE | P05C/P/59 | ST02901132 | PC | 12 | SQ02 | 12 | |
| | SPLATFORD STREAM U/S LLOYD MAUNDER TIVERTON JUNCTION | ROSC049 | ST025112 | PC | 12 | SQ40 | 12 | |
| | SPLATFORD STREAM D/S LLOYD MAUNDER TIVERTON JUNCTION | ROSC050 | ST024109 | PC | 12 | SQ40 | 12 | |
| LITTLE CHEF & LODGE | EFFLUENT DISCHARGE | P05C/P/60 | ST04801380 | FC | 8 | SQ01 | 8 | |
| | TRIBUTARY OF SPLATFORD STREAM U/S LITTLE CHEF & LODGE | P05C/P/60A | ST04801370 | FC | 8 | SQ40 | 8 | |
| | TRIBUTARY OF SPLATFORD STREAM D/S LITTLE CHEF & LODGE | P05C/P/60B | ST04801365 | FC | 8 | SQ40 | 8 | |
| ST IVEL LTD | EFFLUENT DISCHARGE | P05C/P/37 | ST13801398 | PC | 12 | SQ02 | 12 | |

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| DISCHARGE (DISCHARGER) | RECEIVING WATER | SAMPLING LOCATION | | SAMPLING SECTION | SAMPLE FREQUENCY | DETERMINAND GROUPINGS AND ASSOCIATED SAMPLING FREQUENCY | | |
|------------------------------------------|--------------------------------------------------------|-------------------|----------|---------------------|---------------------|------------------------------------------------------------|----------|----------|
| | | U.R.N. | N.G.R. | | | ARG FREQ | ARG FREQ | ARG FREQ |
| | RIVER CULM U/S ST IVEL LTD | POSC/P/37A | ST138139 | PC | 12 | SQ40 | 12 | |
| | RIVER CULM D/S ST IVEL LTD | POSC/P/37B | ST135139 | PC | 12 | SQ40 | 12 | |
| ALTARNUN STW | EFFLUENT DISCHARGE | WSTW4500FE | ST089116 | FC | 12 | SQ01 | 12 | |
| | ASHILL STREAM U/S ALTARNUN STW | WSTW4500A | ST089116 | FC | 12 | SQ40 | 12 | |
| | ASHILL STREAM D/S ALTARNUN STW | WSTW4500B | ST089116 | FC | 12 | SQ40 | 12 | |
| GOODIFORD MILL | EFFLUENT DISCHARGE | PO5C/P/2 | ST057084 | FC | 18 | S182 | 15 | S083 |
| | KENTISBEARE STREAM U/S GOODIFORD MILL | RO56C031 | ST057084 | FC | 18 | S182 | 15 | S083 |
| | KENTISBEARE STREAM D/S GOODIFORD MILL | RO5C032 | ST057084 | FC | 18 | S182 | 15 | S083 |
| CULLOMPTON STW | EFFLUENT DISCHARGE | WSTW7562FE | ST020063 | FC | 20 | SQ20 | 20 | |
| | RIVER CULM U/S CULLOMPTON STW | WSTW7562A | | FC | 20 | SQ40 | 20 | |
| | RIVER CULM D/S CULLOMPTON STW | WSTW7562B | | FC | 20 | SQ40 | 20 | |
| TIVERTON PARKWAY STATION | EFFLUENT DISCHARGE | PO5C/P/7 | ST044140 | FC | 4 | SQ01 | 4 | |
| SAMPFORD PEVERELL STW (alternative site) | EFFLUENT DISCHARGE | WSTW7752FE | ST036137 | FC | 12 | SQ01 | 12 | |
| | PEVERELL STREAM U/S SAMPFORD PEVERELL STW (alternative | WSTW7752A | | FC | 12 | SQ40 | 12 | |
| | PEVERELL STREAM D/S SAMPFORD PEVERELL STW (alternative | WSTW7752B | | FC | 12 | SQ40 | 12 | |
| HALBERTON STW | EFFLUENT DISCHARGE | WSTW7632FE | ST012124 | FC | 12 | SQ01 | 12 | |
| | HALBERTON STREAM U/S HALBERTON STW | WSTW7632A | ST012124 | FC | 12 | SQ40 | 12 | |
| | HALBERTON STREAM D/S HALBERTON STW | WSTW7632B | ST012124 | FC | 12 | SQ40 | 12 | |
| STRONG RAWLE & STRONG WILLAND | EFFLUENT DISCHARGE | PO5C/P/36 | ST032115 | FC | 12 | SQ02 | 12 | |
| | SPRATFORD STREAM U/S STRONG RAWLE & STRONG WILLAND | RO5C047 | ST032116 | FC | 12 | SQ40 | 12 | |
| | SPRATFORD STREAM D/S STRONG RAWLE & STRONG WILLAND | RO5C048 | ST032116 | FC | 12 | SQ40 | 12 | |
| SILVERTON STW | EFFLUENT DISCHARGE | WSTW7764FE | SS959025 | FC | 12 | SQ01 | 12 | |

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| DISCHARGE (DISCHARGER) | RECEIVING WATER | SAMPLING LOCATION | | SAMPLING SECTION | SAMPLE FREQUENCY | DETERMINAND GROUPINGS AND ASSOCIATED SAMPLING FREQUENCY | | |
|---------------------------|--------------------------------------------------|-------------------|----------|---------------------|---------------------|------------------------------------------------------------|----------|----------|
| | | U.R.N. | N.G.R. | | | ARG FREQ | ARG FREQ | ARG FREQ |
| | SILVERTON STREAM U/S SILVERTON STW | WSTW7764A | SS971014 | FC | 12 | SQ40 | 12 | |
| | SILVERTON STREAM D/S SILVERTON STW | WSTW7764B | SS971014 | FC | 12 | SQ40 | 12 | |
| OLD HEAZILLE | EFFLUENT DISCHARGE | P05C/P/5 | SS958008 | FC | 18 | S182 | 15 | S083 3 |
| | RIVER CULM U/S OLD HEAZILLE | R05C037 | SS958008 | FC | 18 | S182 | 15 | S083 3 |
| | RIVER CULM D/S OLD HEAZILLE | R05C038 | SS958008 | FC | 18 | S182 | 15 | S083 3 |
| BRADNINCH STW | EFFLUENT DISCHARGE | WSTW7517FE | ST005034 | FC | 20 | SQ01 | 20 | |
| | COLE BROOK U/S BRADNINCH STW | WSTW7517A | ST006033 | FC | 20 | SQ40 | 20 | |
| | COLE BROOK D/S BRADNINCH STW | WSTW7517B | ST006033 | FC | 20 | SQ40 | 20 | |
| HELE (WHITEWAYS) STW | EFFLUENT DISCHARGE | WSTW7636FE | SS996020 | FC | 20 | SQ01 | 20 | |
| | TRIBUTARY OF RIVER CULM U/S HELE (WHITEWAYS) STW | WSTW7636A | SS997021 | FC | 20 | SQ40 | 20 | |
| | TRIBUTARY OF RIVER CULM D/S HELE (WHITEWAYS) STW | WSTW7636B | SS996020 | FC | 20 | SQ40 | 20 | |
| KERSWELL STW | EFFLUENT DISCHARGE | WSTW7660FE | ST78063 | FC | 12 | SQ01 | 12 | |
| | RIVER WEAVER U/S KERSWELL STW | WSTW7660A | ST078063 | FC | 12 | SQ40 | 12 | |
| | RIVER WEAVER D/S KERSWELL STW | WSTW7660B | ST077063 | FC | 12 | SQ40 | 12 | |
| PRIORY FISHERIES | EFFLUENT DISCHARGE | P05C/P/4 | ST077064 | FC | 18 | S182 | 15 | S083 3 |
| | RIVER WEAVER U/S PRIORY FISHERIES | R05C035 | ST077064 | FC | 18 | S182 | 15 | S083 3 |
| | RIVER WEAVER D/S PRIORY FISHERIES | R05C036 | ST076063 | FC | 18 | S182 | 15 | S083 3 |
| REWE & STOKE CANON STW | EFFLUENT DISCHARGE | WSTW7736FE | SX945988 | FC | 12 | SQ01 | 12 | |
| | RIVER CULM U/S REWE & STOKE CANON STW | WSTW7736A | SX946988 | FC | 12 | SQ40 | 12 | |
| | RIVER CULM D/S REWE & STOKE CANON STW | WSTW7736B | SX946988 | FC | 12 | SQ40 | 12 | |
| BARTON CROSS HOTEL | EFFLUENT DISCHARGE | P05C/P/29 | SX946977 | FC | 4 | SQ01 | 4 | |
| THORVERTON STW | EFFLUENT DISCHARGE | WSTW7784FE | SS930971 | FC | 12 | SQ01 | 12 | |

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 EXE CATCHMENT

Responsible officer : R.Broome

| DISCHARGE (DISCHARGER) | RECEIVING WATER | SAMPLING LOCATION | | SAMPLING SECTION | SAMPLE FREQUENCY | DETERMINAND GROUPINGS AND ASSOCIATED SAMPLING FREQUENCY | | |
|---------------------------|----------------------------------------------|-------------------|------------|---------------------|---------------------|------------------------------------------------------------|----------|----------|
| | | U.R.N. | N.G.R. | | | ARG FREQ | ARG FREQ | ARG FREQ |
| | RIVER EXE U/S THORVERTON STW | WSTW7784A | SS931970 | FC | 12 | SQ40 | 12 | |
| | RIVER EXE D/S THORVERTON STW | WSTW7784B | SS931970 | FC | 12 | SQ40 | 12 | |
| CADBURY CROSS STW | EFFLUENT DISCHARGE | WSTW7540FE | SS90600520 | FC | 12 | SQ01 | 12 | |
| | THORVERTON STREAM U/S CADBURY CROSS STW | WSTW7540A | SS906051 | FC | 12 | SQ40 | 12 | |
| | THORVERTON STREAM D/S CADBURY CROSS STW | WSTW7540B | SS906051 | FC | 12 | SQ40 | 12 | |
| BROADWINDSOR STW | EFFLUENT DISCHARGE | WSTW7524FE | SS91500810 | FC | 20 | SQ01 | 20 | |
| | TRIBUTARY OF RIVER BURN U/S BROADWINDSOR STW | WSTW7524A | ST432032 | FC | 20 | SQ40 | 20 | |
| | TRIBUTARY OF RIVER BURN D/S BROADWINDSOR STW | WSTW7524B | ST432033 | FC | 20 | SQ40 | 20 | |
| | TRIBUTARY OF RIVER BURN U/S BROADWINDSOR STW | WSTW7524A | SS915081 | FC | 20 | SQ40 | 20 | |
| | TRIBUTARY OF RIVER BURN D/S BROADWINDSOR STW | WSTW7524B | SS915081 | FC | 20 | SQ40 | 20 | |
| BICKLEIGH STW | EFFLUENT DISCHARGE | WSTW7516FE | SS93800270 | FC | 12 | SQ01 | 12 | |
| | TRIBUTARY OF RIVER EXE U/S BICKLEIGH STW | WSTW7516A | SS941071 | FC | 12 | SQ40 | 12 | |
| | TRIBUTARY OF RIVER EXE D/S BICKLEIGH STW | WSTW7516B | SS941071 | FC | 12 | SQ40 | 12 | |
| BURN VALLEY TROUT FARM | EFFLUENT DISCHARGE | P050/P/1 | SS949066 | FC | 18 | S182 | 15 | S083 3 |
| | BURN STREAM U/S BURN VALLEY TROUT FARM | R05D010 | SS949066 | FC | 18 | S182 | 15 | S083 3 |
| | BURN STREAM D/S BURN VALLEY TROUT FARM | R05D011 | SS949065 | FC | 18 | S182 | 15 | S083 3 |
| BRAMPFORD SPEKE STW | EFFLUENT DISCHARGE | WSTW7518FE | SX930971 | FC | 12 | SQ01 | 12 | |
| | RIVER EXE U/S BRAMPFORD SPEKE STW | WSTW7518A | SX931970 | FC | 12 | SQ40 | 12 | |
| | RIVER EXE D/S BRAMPFORD SPEKE STW | WSTW7518B | SX931970 | FC | 12 | SQ40 | 12 | |
| BELLBROOK VALLEY | EFFLUENT DISCHARGE | P05E/P/10 | SS897202 | FC | 18 | S182 | 15 | S083 3 |
| | IRON MILL STREAM U/S BELLBROOK VALLEY | ROSE022 | SS897202 | FC | 18 | S182 | 15 | S083 3 |

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| DISCHARGE (DISCHARGER) | RECEIVING WATER | SAMPLING LOCATION | | SAMPLING SECTION | SAMPLE FREQUENCY | DETERMINAND GROUPINGS AND ASSOCIATED SAMPLING FREQUENCY | | |
|------------------------------------|--------------------------------------------------|-------------------|------------|---------------------|---------------------|------------------------------------------------------------|----------|----------|
| | | U.R.N. | N.G.R. | | | ARG FREQ | ARG FREQ | ARG FREQ |
| | IRON MILL STREAM D/S BELLBROOK VALLEY | R05E023 | SS897202 | FC | 18 | S182 15 | S083 3 | |
| OAKFORD STW | EFFLUENT DISCHARGE | WSTW7696FE | SS910215 | FC | 12 | SQ01 12 | | |
| | OAKFORD STREAM U/S OAKFORD STW | WSTW7696A | SS912215 | FC | 12 | SQ40 12 | | |
| | OAKFORD STREAM D/S OAKFORD STW | WSTW7696B | SS913214 | FC | 12 | SQ40 12 | | |
| RAINBOW VALLEY FISH FARM. OUTLET A | EFFLUENT DISCHARGE | P05E/P/61 | SS929216 | FC | 18 | S182 15 | S083 3 | |
| | RIVER EXE U/S RAINBOW VALLEY FISH FARM. OUTLET A | R05E032 | SS929216 | FC | 18 | S182 15 | S083 3 | |
| | RIVER EXE D/S RAINBOW VALLEY FISH FARM. OUTLET A | R05E031 | SS929216 | FC | 18 | S182 15 | S083 3 | |
| RAINBOW VALLEY FISH FARM. OUTLET B | EFFLUENT DISCHARGE | P05E/P/61B | SS927216 | FC | 18 | S182 15 | S083 3 | |
| | RIVER EXE U/S RAINBOW VALLEY FISH FARM. OUTLET B | R05E038 | SS927216 | FC | 18 | S182 15 | S083 3 | |
| | RIVER EXE D/S RAINBOW VALLEY FISH FARM. OUTLET B | R05E039 | SS927216 | FC | 18 | S182 15 | S083 3 | |
| HIGHLEIGH MILL FISH FARM | EFFLUENT DISCHARGE | P05E/P/61A | SS920228 | FC | 18 | S182 15 | S083 3 | |
| | RIVER EXE U/S HIGHLEIGH MILL FISH FARM | R05E028 | SS920228 | FC | 18 | S182 15 | S083 3 | |
| | RIVER EXE D/S HIGHLEIGH MILL FISH FARM | R05E029 | SS919220 | FC | 18 | S182 15 | S083 3 | |
| EXE VALLEY FISHERY | EFFLUENT DISCHARGE | P05E/P/12 | SS931246 | FC | 18 | S182 15 | S083 3 | |
| | RIVER EXE U/S EXE VALLEY FISHERY | R05E026 | SS931245 | FC | 18 | S182 15 | S083 3 | |
| | RIVER EXE D/S EXE VALLEY FISHERY | R05E027 | SS931245 | FC | 18 | S182 15 | S083 3 | |
| OLDWAY END STW | EFFLUENT DISCHARGE | WSTW7700FE | SS869250 | FC | 12 | SQ01 12 | | |
| | BROCKEY RIVER U/S OLDWAY END STW | WSTW7700A | | FC | 12 | SQ40 12 | | |
| | BROCKEY RIVER D/S OLDWAY END STW | WSTW7700B | | FC | 12 | SQ40 12 | | |
| STOODLEIGH STW | EFFLUENT DISCHARGE | WSTW7768FE | SS92401900 | FC | 20 | SQ01 20 | | |
| | STOODLEIGH STREAM U/S STOODLEIGH STW | WSTW7768A | | FC | 20 | SQ40 20 | | |

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| DISCHARGE (DISCHARGER) | RECEIVING WATER | SAMPLING LOCATION | | SAMPLING SECTION | SAMPLE FREQUENCY | DETERMINAND GROUPINGS AND ASSOCIATED SAMPLING FREQUENCY | | |
|------------------------------------------|--------------------------------------------------------|-------------------|------------|---------------------|---------------------|------------------------------------------------------------|----------|----------|
| | | U.R.N. | N.G.R. | | | ARG FREQ | ARG FREQ | ARG FREQ |
| | STOODLEIGH STREAM D/S STOODLEIGH STW | WSTW7768B | | FC | 20 | SQ40 | 20 | |
| ASHLEY TIP | EFFLUENT DISCHARGE | P05E/P/35 | SS94900950 | FC | 4 | SQ53 | 4 | |
| ALLERS WTW | EFFLUENT DISCHARGE | WWTW8302D | SS96551523 | FC | 6 | S006 | 6 | |
| TIVERTON STW | EFFLUENT DISCHARGE | WSTW7788FE | SS95291034 | FC | 20 | SQ44 | 18 | SQ15 2 |
| | RIVER EXE U/S TIVERTON STW | WSTW77B8A | | FC | 20 | SQ40 | 20 | |
| | RIVER EXE D/S TIVERTON STW | WSTW7788B | | FC | 20 | SQ40 | 20 | |
| BLUE CROSS FIELD CENTRE | EFFLUENT DISCHARGE | P05E/P/13 | SS91800590 | FC | 4 | SQ01 | 4 | |
| JOHN HEATHCOAT & CO LTD - TRADE EFFLUENT | EFFLUENT DISCHARGE | P05E/P/36 | SS95231280 | PC | 12 | SQ02 | 12 | |
| | HEATHCOTT LEAT U/S JOHN HEATHCOAT & CO LTD - TRADE EFL | R05E034 | SS949131 | PC | 12 | SQ40 | 12 | |
| J HEATHCOAT & CO LTD | EFFLUENT DISCHARGE | P05E/P/36A | SS95201300 | PC | 4 | SQ01 | 4 | |
| | HEATHCOTT LEAT D/S J HEATHCOAT & CO LTD | R05E035 | SS9444126 | PC | 4 | SQ40 | 4 | |
| BAMPTON STW | EFFLUENT DISCHARGE | WSTW7514FE | SS95602200 | FC | 12 | SQ01 | 12 | |
| | RIVER BATHERM U/S BAMPTON STW | WSTW7514A | | FC | 12 | SQ40 | 12 | |
| | RIVER BATHERM D/S BAMPTON STW | WSTW7514B | | FC | 12 | SQ40 | 12 | |
| MOREBATH STW | EFFLUENT DISCHARGE | WSTW7676FE | SS95302470 | FC | 12 | SQ01 | 12 | |
| | SHUTTERN BROOK U/S MOREBATH STW | WSTW7676A | | FC | 12 | SQ40 | 12 | |
| | SHUTTERN BROOK D/S MOREBATH STW | WSTW7676B | | FC | 12 | SQ40 | 12 | |
| EXFORD STW | EFFLUENT DISCHARGE | WSTW7598FE | SS85623815 | FC | 12 | SQ01 | 12 | |
| | RIVER EXE U/S EXFORD STW | WSTW7598A | SS856382 | FC | 12 | SQ40 | 12 | |
| | RIVER EXE D/S EXFORD STW | WSTW7598B | SS856382 | FC | 12 | SQ40 | 12 | |
| DULVERTON STW | EFFLUENT DISCHARGE | WSTW7580FE | SS916273 | FC | 12 | SQ01 | 12 | |

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| DISCHARGE (DISCHARGER) | RECEIVING WATER | SAMPLING LOCATION | | SAMPLING SECTION | SAMPLE FREQUENCY | DETERMINAND GROUPINGS AND ASSOCIATED SAMPLING FREQUENCY | | |
|--------------------------------|----------------------------------------------------|-------------------|------------|---------------------|---------------------|------------------------------------------------------------|----------|----------|
| | | U.R.N. | N.G.R. | | | ARG FREQ | ARG FREQ | ARG FREQ |
| | RIVER BARLE U/S DULVERTON STW | WSTW7580A | SS917272 | FC | 12 | SQ40 | 12 | |
| | RIVER BARLE D/S DULVERTON STW | WSTW7580B | SS917272 | FC | 12 | SQ40 | 12 | |
| BRUSHFORD STW | EFFLUENT DISCHARGE | WSTW7528FE | SS926259 | FC | 12 | SQ01 | 12 | |
| | RIVER BARLE U/S BRUSHFORD STW | WSTW7528A | SS927259 | FC | 12 | SQ40 | 12 | |
| | RIVER BARLE D/S BRUSHFORD STW | WSTW7528B | SS927259 | FC | 12 | SQ40 | 12 | |
| HERTFORD FISH FARM | EFFLUENT DISCHARGE | P05G/P/2 | SS95802640 | FC | 18 | S182 | 15 | S083 |
| | SHUTTERN BROOK U/S HERTFORD FISH FARM | R05G013 | | FC | 18 | S182 | 15 | S083 |
| | SHUTTERN BROOK D/S HERTFORD FISH FARM | R05G014 | | FC | 18 | S182 | 15 | S083 |
| CASTLE HILL FISHERY | EFFLUENT DISCHARGE | P05G/P/1 | SS98603340 | FC | 18 | S182 | 15 | S083 |
| | TRIBUTARY OF WITHIEL BROOK U/S CASTLE HILL FISHERY | R05G011 | | FC | 18 | S182 | 15 | S083 |
| | TRIBUTARY OF WITHIEL BROOK D/S CASTLE HILL FISHERY | R05G012 | | FC | 18 | S182 | 15 | S083 |
| PUDDINGTON STW | EFFLUENT DISCHARGE | WSTW7722FE | SS836107 | FC | 20 | SQ01 | 20 | |
| | BINNEFORD WATER U/S PUDDINGTON STW | WSTW7722A | SS836108 | FC | 20 | SQ40 | 20 | |
| | BINNEFORD WATER D/S PUDDINGTON STW | WSTW7722B | SS936108 | FC | 20 | SQ40 | 20 | |
| PENNYDOOR (Cruwys Mochard) STW | EFFLUENT DISCHARGE | WSTW7716FE | SS865116 | FC | 12 | SQ01 | 12 | |
| | HOLLYWATER U/S PENNYDOOR (Cruwys Mochard) STW | WSTW7716A | SS865117 | FC | 12 | SQ40 | 12 | |
| | HOLLYWATER D/S PENNYDOOR (Cruwys Mochard) STW | WSTW7716B | SS865117 | FC | 12 | SQ40 | 12 | |
| POUGHILL STW | EFFLUENT DISCHARGE | WSTW7720FE | SS865082 | FC | 12 | SQ01 | 12 | |
| | HOLLYWATER U/S POUGHILL STW | WSTW7720A | SS865082 | FC | 12 | SQ40 | 12 | |
| | HOLLYWATER D/S POUGHILL STW | WSTW7720B | SS865082 | FC | 12 | SQ40 | 12 | |
| CHERITON FITZPAINE STW | EFFLUENT DISCHARGE | WSTW7546FE | SS857062 | FC | 12 | SQ01 | 12 | |

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| DISCHARGE (DISCHARGER) | RECEIVING WATER | SAMPLING LOCATION | | SAMPLING SECTION | SAMPLE FREQUENCY | DETERMINAND GROUPINGS AND ASSOCIATED SAMPLING FREQUENCY | | |
|-----------------------------|------------------------------------------|-------------------|------------|---------------------|---------------------|------------------------------------------------------------|----------|----------|
| | | U.R.N. | N.G.R. | | | ARG FREQ | ARG FREQ | ARG FREQ |
| | HOLLYWATER U/S CHERITON FITZPAINE STW | WSTW7546A | SS857061 | FC | 12 | SQ40 | 12 | |
| | HOLLYWATER D/S CHERITON FITZPAINE STW | WSTW7546B | SS857061 | FC | 12 | SQ40 | 12 | |
| SANDFORD STW | EFFLUENT DISCHARGE | WSTW7754FE | SS833023 | FC | 20 | SQ01 | 20 | |
| | SANDFORD STREAM U/S SANDFORD STW | WSTW7754A | SS834022 | FC | 20 | SQ40 | 20 | |
| | SANDFORD STREAM D/S SANDFORD STW | WSTW7754A | SS834022 | FC | 20 | SQ40 | 20 | |
| KNOWLE (CREDITON) STW | EFFLUENT DISCHARGE | WSTW7668FE | SS783016 | FC | 20 | SQ01 | 20 | |
| | KNOWLE STREAM U/S KNOWLE (CREDITON) STW | WSTW7668A | SS783016 | FC | 20 | SQ40 | 20 | |
| | KNOWLE STREAM D/S KNOWLE (CREDITON) STW | WSTW7668B | SS783016 | FC | 20 | SQ40 | 20 | |
| NEWTON ST CYRES STW | EFFLUENT DISCHARGE | WSTW7690FE | SS88859814 | FC | 20 | SQ01 | 20 | |
| | RIVER CREEDY U/S NEWTON ST CYRES STW | WSTW7690A | SS889981 | FC | 20 | SQ40 | 20 | |
| | RIVER CREEDY D/S NEWTON ST CYRES STW | WSTW7690B | SS889981 | FC | 20 | SQ40 | 20 | |
| CREDITON (LORDS MEADOW) STW | EFFLUENT DISCHARGE | WSTW7560FE | SS846005 | FC | 20 | SQ44 | 18 | SQ15 2 |
| | U/S R.CREEDY CREDITON (LORDS MEADOW) STW | WSTW7560A | SS851005 | FC | 20 | SQ40 | 20 | |
| | D/S R.CREEDY CREDITON (LORDS MEADOW) STW | WSTW7560B | SS851005 | FC | 20 | SQ40 | 20 | |
| | U/S R.YEO CREDITON (LORDS MEADOW) STW | WSTW | SS859991 | FC | 20 | SQ40 | 20 | |
| | D/S R.YEO CREDITON (LORDS MEADOW) STW | WSTW | SS859991 | FC | 20 | SQ40 | 20 | |
| SHOBROOKE STW | EFFLUENT DISCHARGE | WSTW7762FE | SS87100118 | FC | 12 | SQ01 | 12 | |
| | SHOBROOKE LAKE U/S SHOBROOKE STW | WSTW7762A | SS871012 | FC | 12 | SQ40 | 12 | |
| | SHOBROOKE LAKE D/S SHOBROOKE STW | WSTW7762B | SS871012 | FC | 12 | SQ40 | 12 | |
| SHUTE (SHOBROOKE) STW | EFFLUENT DISCHARGE | WSTW7763FE | SS892002 | FC | 12 | SQ01 | 12 | |
| | JACKMOOR BROOK U/S SHUTE (SHOBROOKE) STW | WSTW7763A | SS893002 | FC | 12 | SQ40 | 12 | |

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| DISCHARGE (DISCHARGER) | RECEIVING WATER | SAMPLING LOCATION | | SAMPLING SECTION | SAMPLE FREQUENCY | DETERMINAND GROUPINGS AND ASSOCIATED SAMPLING FREQUENCY | | |
|---------------------------|------------------------------------------|-------------------|------------|---------------------|---------------------|------------------------------------------------------------|----------|----------|
| | | U.R.N. | N.G.R. | | | ARG FREQ | ARG FREQ | ARG FREQ |
| | JACKMOOR BROOK D/S SHUTE (SHOBROOKE) STW | WSTW7763B | SS893002 | FC | 12 | SQ40 | 12 | |
| EAST LODGE | EFFLUENT DISCHARGE | P05J/P/1 | SS841015 | FC | 18 | S182 | 15 | S083 |
| | EFFLUENT DISCHARGE | P05J/P/1B | SS843016 | FC | | | | |
| | U/S | R05J019 | SS843016 | FC | | | | |
| | D/S | R05J020 | SS843016 | FC | | | | |
| TEDBURN ST MARY STW | EFFLUENT DISCHARGE | WSTW6314FE | SX825939 | FC | 20 | SQ01 | 20 | |
| | LILLY BROOK U/S TEDBURN ST MARY STW | WSTW6314A | SX825939 | FC | 20 | SQ40 | 20 | |
| | LILLY BROOK D/S TEDBURN ST MARY STW | WSTW6314B | SX825939 | FC | 20 | SQ40 | 20 | |
| CHERITON BISHOP STW | EFFLUENT DISCHARGE | WSTW7544FE | SS77539355 | FC | 20 | SQ01 | 20 | |
| | FORD BROOK U/S CHERITON BISHOP STW | WSTW7544A | SS7753936 | FC | 20 | SQ40 | 20 | |
| | FORD BROOK D/S CHERITON BISHOP STW | WSTW7544B | SS7753936 | FC | 20 | SQ40 | 20 | |
| VENBRIDGE FARM STW | EFFLUENT DISCHARGE | P05K/P/1 | SS777942 | FC | 4 | SQ01 | 4 | |
| YEOFORD STW | EFFLUENT DISCHARGE | WSTW7832FE | SS78949875 | FC | 20 | SQ01 | 20 | |
| | RIVER YEO U/S YEOFORD STW | WSTW7832A | SS788988 | FC | 20 | SQ40 | 20 | |
| | RIVER YEO D/S YEOFORD STW | WSTW7832B | SS788988 | FC | 20 | SQ40 | 20 | |

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 SCHEDULE OF SAMPLING AND ANALYSIS
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| DISCHARGE (DISCHARGER) | RECEIVING WATER | SAMPLING LOCATION | | SAMPLING SECTION | SAMPLE FREQUENCY | DETERMINAND GROUPINGS AND ASSOCIATED SAMPLING FREQUENCY | | |
|---------------------------------------------|-------------------------------------------------|-------------------|------------|---------------------|---------------------|------------------------------------------------------------|----------|----------|
| | | U.R.N. | N.G.R. | | | ARG FREQ | ARG FREQ | ARG FREQ |
| NEWTON ABBOT (BUCKLAND) STW | EFFLUENT DISCHARGE | WSTW6250FE | SX88257210 | FC | 20 | SQ08 8 | SQ55 10 | SQ14 2 |
| | RIVER TEIGN U/S NEWTON ABBOT (BUCKLAND) STW | | | FC | 20 | SQ40 20 | | |
| | RIVER TEIGN D/S NEWTON ABBOT (BUCKLAND) STW | | | FC | 20 | SQ40 20 | | |
| SEALE HAYNE AGRICULTURAL COLLEGE - FARM & C | EFFLUENT DISCHARGE | P06A/P/11 | SX827728 | FC | 4 | SQ01 4 | | |
| | EFFLUENT DISCHARGE | WSTW6000FE | SX864685 | FC | | | | |
| | ABBOTS KERSWELL STREAM U/S | WSTW6000A | SX864685 | FC | | | | |
| | ABBOTS KERSWELL STREAM D/S | WSTW6000B | SX864685 | FC | | | | |
| ST AUGUSTINES STW | EFFLUENT DISCHARGE | P06A/P/1 | SX865690 | FC | 4 | SQ01 4 | | |
| | EFFLUENT DISCHARGE | WSTW6196FE | SX877682 | FC | | | | |
| | ALLER BROOK U/S | WSTW6196A | SX877682 | FC | | | | |
| | ALLER BROOK D/S | WSTW6196B | SX877682 | FC | | | | |
| COMPTON & MARLDON STW | EFFLUENT DISCHARGE | WSTW6060FE | SX863657 | FC | 12 | SQ21 12 | | |
| | COMPTON POOL STREAM U/S COMPTON & MARLDON STW | WSTW6060A | SX863657 | FC | 12 | SQ40 12 | | |
| | COMPTON POOL STREAM D/S COMPTON & MARLDON STW | WSTW6060B | SX863657 | FC | 12 | SQ40 12 | | |
| COFFINSWELL STW | EFFLUENT DISCHARGE | WSTW6057FE | SX891685 | FC | 20 | SQ01 20 | | |
| | KINGS KERSWELL BROOK U/S COFFINSWELL STW | WSTW6057A | SX891685 | FC | 20 | SQ40 20 | | |
| | KINGS KERSWELL BROOK D/S COFFINSWELL STW | WSTW6057B | SX891685 | FC | 20 | SQ40 20 | | |
| TEIGNMOUTH (COOMBE VALLEY) STW | EFFLUENT DISCHARGE | WSTW6315FE | SX935730 | FC | 12 | SQ01 12 | | |
| | BITTON BROOK U/S TEIGNMOUTH (COOMBE VALLEY) STW | WSTW6315A | | FC | 12 | SQ40 12 | | |
| | BITTON BROOK D/S TEIGNMOUTH (COOMBE VALLEY) STW | WSTW6315B | | FC | 12 | SQ40 12 | | |
| BISHOPSTEIGNTON (MAIN) STW | EFFLUENT DISCHARGE | WSTW6020FE | SX912731 | FC | 12 | SQ01 12 | | |

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 IMPACT ASSESSMENT OF EFFLUENT DISCHARGES ON RECEIVING WATERS
 SCHEDULE OF SAMPLING AND ANALYSIS
 TEIGN CATCHMENT

Responsible officer : R.Broome

| DISCHARGE (DISCHARGER) | RECEIVING WATER | SAMPLING LOCATION | | SAMPLING SECTION | SAMPLE FREQUENCY | DETERMINAND GROUPINGS AND ASSOCIATED SAMPLING FREQUENCY | | |
|--------------------------------------------|---------------------------------------------------------|-------------------|----------|---------------------|---------------------|------------------------------------------------------------|----------|----------|
| | | U.R.N. | N.G.R. | | | ARG FREQ | ARG FREQ | ARG FREQ |
| | BISHOPSTEIGNON STREAM U/S BISHOPSTEIGNON (MAIN) STW | WSTW6020A | SX912731 | FC | 12 | SQ40 | 12 | |
| | BISHOPSTEIGNON STREAM D/S BISHOPSTEIGNON (MAIN) STW | WSTW6020B | SX912731 | FC | 12 | SQ40 | 12 | |
| BISHOPSTNTN (TEIGN VIEW) STW | EFFLUENT DISCHARGE | WSTW6022FE | SX895733 | FC | 12 | SQ01 | 12 | |
| | TEIGN VIEW STREAM U/S BISHOPSTNTN (TEIGN VIEW) STW | WSTW6022A | SX895733 | FC | 12 | SQ40 | 12 | |
| | TEIGN VIEW STREAM D/S BISHOPSTNTN (TEIGN VIEW) STW | WSTW6022B | SX895733 | FC | 12 | SQ40 | 12 | |
| WEAR FARM BISHOPSTEIGNON CARAVAN PARK | EFFLUENT DISCHARGE | P06A/P/26 | SX893729 | FC | 4 | SQ01 | 4 | |
| NETHERTON STW | EFFLUENT DISCHARGE | WSTW6193FE | SX892713 | FC | 12 | SQ01 | 12 | |
| | NETHERTON BROOK U/S NETHERTON STW | | SX892713 | FC | 12 | SQ40 | 12 | |
| | NETHERTON BROOK D/S NETHERTON STW | | SX892713 | FC | 12 | SQ40 | 12 | |
| STOKEINTEIGNHEAD C H S T W - EFFLUENT NO 1 | EFFLUENT DISCHARGE | P06A/P/2 | SX918700 | FC | 8 | SQ01 | 8 | |
| | STOKEINTEIGN BROOK U/S STOKEINTEIGNHEAD C H S T W - EF | R06A015 | SX918700 | FC | 8 | SQ40 | 8 | |
| | STOKEINTEIGN BROOK D/S STOKEINTEIGNHEAD C H S T W - EF | R06A016 | SX918700 | FC | 8 | SQ40 | 8 | |
| COOMBE CELLARS INN HACCOMBE-WITH-COMBE | EFFLUENT DISCHARGE | P06A/P/3 | SX902723 | FC | 8 | SQ01 | 8 | |
| | ROCOMBE BROOK U/S COOMBE CELLARS INN HACCOMBE-WITH-COMB | | SX902723 | FC | 8 | SQ40 | 8 | |
| | ROCOMBE BROOK D/S COOMBE CELLARS INN HACCOMBE-WITH-COMB | | SX902723 | FC | 8 | SQ40 | 8 | |
| STOKE-IN-TEIGNHEAD STW | EFFLUENT DISCHARGE | WSTW6307FE | SX914707 | PC | 12 | SQ01 | 12 | |
| | ARCH BROOK U/S STOKE-IN-TEIGNHEAD STW | WSTW6307A | SX914707 | PC | 12 | SQ40 | 12 | |
| | ARCH BROOK D/S STOKE-IN-TEIGNHEAD STW | WSTW6307B | | PC | 12 | SQ40 | 12 | |
| IDEFORD STW | EFFLUENT DISCHARGE | WSTW6164FE | SX891769 | FC | 12 | SQ01 | 12 | |
| | COLLEY BROOK U/S IDEFORD STW | WSTW6164A | | FC | 12 | SQ40 | 12 | |
| | COLLEY BROOK D/S IDEFORD STW | WSTW6164B | | FC | 12 | SQ40 | 12 | |
| SOUTH KNIGHTON STW | EFFLUENT DISCHARGE | WSTW6300FE | SX810723 | FC | 12 | SQ01 | 12 | |

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| DISCHARGE (DISCHARGER) | RECEIVING WATER | SAMPLING LOCATION | | SAMPLING SECTION | SAMPLE FREQUENCY | DETERMINAND GROUPINGS AND ASSOCIATED SAMPLING FREQUENCY | | |
|---------------------------|-------------------------------------------------|-------------------|----------|---------------------|---------------------|------------------------------------------------------------|----------|----------|
| | | U.R.N. | N.G.R. | | | ARG FREQ | ARG FREQ | ARG FREQ |
| | TRIBUTARY OF RIVER LEMON U/S SOUTH KNIGHTON STW | WSTW6300A | SX810723 | FC | 12 | SQ40 | 12 | |
| | TRIBUTARY OF RIVER LEMON D/S SOUTH KNIGHTON STW | WSTW6300B | SX810723 | FC | 12 | SQ40 | 12 | |
| EAST OGWELL STW | EFFLUENT DISCHARGE | WSTW6106FE | SX839707 | FC | 12 | SQ01 | 12 | |
| | RIVER LEMON U/S EAST OGWELL STW | WSTW6106A | | FC | 12 | SQ40 | 12 | |
| | RIVER LEMON D/S EAST OGWELL STW | WSTW6106B | | FC | 12 | SQ40 | 12 | |
| STOVER SCHOOL | EFFLUENT DISCHARGE | P06B/P/13 | SX841745 | FC | 4 | SQ01 | 4 | |
| WBB BALL CLAY - S.D.24 | EFFLUENT DISCHARGE | R06B041 | SX860725 | FC | 6 | S050 | 6 | |
| CROCKERNWELL STW | EFFLUENT DISCHARGE | WSTW6064FE | SX755924 | FC | 20 | SQ01 | 20 | |
| | CROCKERNWELL STREAM U/S CROCKERNWELL STW | WSTW6064A | | FC | 20 | SQ40 | 20 | |
| | CROCKERNWELL STREAM D/S CROCKERNWELL STW | WSTW6064B | | FC | 20 | SQ40 | 20 | |
| WHIDDON DOWN STW | EFFLUENT DISCHARGE | WSTW6338FE | SX692924 | FC | 12 | SQ01 | 12 | |
| | FINGLE BROOK U/S WHIDDON DOWN STW | WSTW6338A | SX692924 | FC | 12 | SQ40 | 12 | |
| | FINGLE BROOK D/S WHIDDON DOWN STW | WSTW6338B | SX692924 | FC | 12 | SQ40 | 12 | |
| THROWLEIGH STW | EFFLUENT DISCHARGE | WSTW6318FE | SX676905 | FC | 12 | SQ01 | 12 | |
| | BLACKATON BROOK U/S THROWLEIGH STW | WSTW6318A | SX676905 | FC | 12 | SQ40 | 12 | |
| | BLACKATON BROOK D/S THROWLEIGH STW | WSTW6318B | SX676905 | FC | 12 | SQ40 | 12 | |
| CHAGFORD STW | EFFLUENT DISCHARGE | WSTW6046FE | SX701881 | FC | 12 | SQ01 | 12 | |
| | RIVER TEIGN U/S CHAGFORD STW | WSTW6046A | SX701882 | FC | 12 | SQ40 | 12 | |
| | RIVER TEIGN D/S CHAGFORD STW | WSTW6046B | SX701882 | FC | 12 | SQ40 | 12 | |
| DUNSFORD STW | EFFLUENT DISCHARGE | WSTW6092FE | SX819890 | FC | 12 | SQ01 | 12 | |
| | RIVER TEIGN U/S DUNSFORD STW | WSTW6092A | | FC | 12 | SQ40 | 12 | |

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| DISCHARGE (DISCHARGER) | RECEIVING WATER | SAMPLING LOCATION | | SAMPLING SECTION | SAMPLE FREQUENCY | DETERMINAND GROUPINGS AND ASSOCIATED SAMPLING FREQUENCY | | |
|---------------------------|--------------------------------------------------|-------------------|------------|---------------------|---------------------|------------------------------------------------------------|----------|----------|
| | | U.R.N. | N.G.R. | | | ARG FREQ | ARG FREQ | ARG FREQ |
| | RIVER TEIGN D/S DUNSFORD STW | WSTW6092B | | FC | 12 | SQ40 | 12 | |
| THE MILL HOUSE | EFFLUENT DISCHARGE | P06C/P/2 | SX835850 | FC | 18 | S182 | 15 | S083 3 |
| | CHRISTOW STREAM U/S THE MILL HOUSE | R06C069 | | FC | 18 | S182 | 15 | S083 3 |
| | CHRISTOW STREAM D/S THE MILL HOUSE | R06C070 | | FC | 18 | S182 | 15 | S083 3 |
| DODDISCOMBSLEIGH STW | EFFLUENT DISCHARGE | WSTW6086FE | SX853869 | FC | 12 | SQ01 | 12 | |
| | DODDISCOMBELEIGH STREAM U/S DODDISCOMBSLEIGH STW | WSTW6086A | | FC | 12 | SQ40 | 12 | |
| | DODDISCOMBELEIGH STREAM D/S DODDISCOMBSLEIGH STW | WSTW6086B | | FC | 12 | SQ40 | 12 | |
| CHRISTOW STW | EFFLUENT DISCHARGE | WSTW6050FE | SX83908530 | PC | 20 | SQ01 | 20 | |
| | RIVER TEIGN U/S CHRISTOW STW | WSTW6050A | SX84058539 | PC | 20 | SQ40 | 20 | |
| | RIVER TEIGN D/S CHRISTOW STW | WSTW6050B | SX84098535 | PC | 20 | SQ40 | 20 | |
| DREWSTEIGNTON STW | EFFLUENT DISCHARGE | WSTW6088FE | SX73799148 | PC | 20 | SQ01 | 20 | |
| | FINGLE BROOK U/S DREWSTEIGNTON STW | WSTW6088A | SX73609153 | PC | 20 | SQ40 | 20 | |
| | FINGLE BROOK D/S DREWSTEIGNTON STW | WSTW6088B | SX74259143 | PC | 20 | SQ40 | 20 | |
| | FINGLE BROOK U/S DREWSTEIGNTON STW | WSTW6088A | SX73609153 | PC | 20 | SQ40 | 20 | |
| | FINGLE BROOK D/S DREWSTEIGNTON STW | WSTW6088B | SX74259143 | PC | 20 | SQ40 | 20 | |
| CHUDLEIGH STW | EFFLUENT DISCHARGE | WSTW6052FE | SX859792 | FC | 12 | SQ01 | 12 | |
| | RIVER TEIGN U/S CHUDLEIGH STW | WSTW6052A | | FC | 12 | SQ40 | 12 | |
| | RIVER TEIGN D/S CHUDLEIGH STW | WSTW6052B | | FC | 12 | SQ40 | 12 | |
| TEIGN VILLAGE STW | EFFLUENT DISCHARGE | WSTW6316FE | SX839809 | FC | 12 | SQ01 | 12 | |
| | RIVER TEIGN U/S TEIGN VILLAGE STW | WSTW6316A | | FC | 12 | SQ40 | 12 | |
| | RIVER TEIGN D/S TEIGN VILLAGE STW | WSTW6316B | | FC | 12 | SQ40 | 12 | |
| HENNOCK (WARM HILL) STW | EFFLUENT DISCHARGE | WSTW6150FE | SX835806 | FC | 12 | SQ01 | 12 | |

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|----------------------------------------|------------------------------------------|-------------------|------------|------------------|------------------|---------------------------------------------------------|----------|----------|
| | | U.R.N. | N.G.R. | | | ARG FREQ | ARG FREQ | ARG FREQ |
| | BEADON BROOK U/S HENNOCK (WARM HILL) STW | WSTW6150A | SX835806 | FC | 12 | SQ40 | 12 | |
| | BEADON BROOK D/S HENNOCK (WARM HILL) STW | WSTW6150B | SX835806 | FC | 12 | SQ40 | 12 | |
| | EFFLUENT DISCHARGE | WWTW6835D | SX808823 | FC | | | | |
| HOLMANSWOOD CARAVAN SITE STW CHUDLEIGH | EFFLUENT DISCHARGE | P06C/P/75 | SX883812 | FC | 4 | SQ01 | 4 | |
| WATERCRESS FM | EFFLUENT DISCHARGE | P06C/P/1 | SX881806 | FC | 18 | S182 | 15 | S083 |
| | KATE BROOK U/S WATERCRESS FM | R06C058 | SX881806 | FC | 18 | S182 | 15 | S083 |
| | KATE BROOK D/S WATERCRESS FM | R06C059 | SX881806 | FC | 18 | S182 | 15 | S083 |
| | EFFLUENT DISCHARGE | R06C071 | SX881806 | FC | | | | |
| CHUDLEIGH KNIGHTON STW | EFFLUENT DISCHARGE | WSTW6054FE | SX846771 | FC | 12 | SQ01 | 12 | |
| | RIVER TEIGN U/S CHUDLEIGH KNIGHTON STW | WSTW6054A | | FC | 12 | SQ40 | 12 | |
| | RIVER TEIGN D/S CHUDLEIGH KNIGHTON STW | WSTW6054B | | FC | 12 | SQ40 | 12 | |
| | EFFLUENT DISCHARGE | P06B/P/41 | SX860763 | FC | | | | |
| | RIVER TEIGN U/S | | | FC | | | | |
| | RIVER TEIGN D/S | | | FC | | | | |
| HEATHFIELD STW | EFFLUENT DISCHARGE | WSTW6148FE | SX83837640 | FC | 20 | SQ44 | 18 | SQ15 |
| | RIVER BOVEY U/S HEATHFIELD STW | WSTW6148A | SX838764 | FC | 20 | SQ40 | 20 | |
| | RIVER BOVEY D/S HEATHFIELD STW | WSTW6148B | SX839763 | FC | 20 | SQ40 | 20 | |
| MANATON STW | EFFLUENT DISCHARGE | WSTW6236FE | SX758806 | FC | 12 | SQ01 | 12 | |
| | BECKA BROOK U/S MANATON STW | WSTW6236A | SX758806 | FC | 12 | SQ40 | 12 | |
| | BECKA BROOK D/S MANATON STW | WSTW6236B | SX758806 | FC | 12 | SQ40 | 12 | |
| LUSTLEIGH STW | EFFLUENT DISCHARGE | WSTW6224FE | SX78758079 | PC | 12 | SQ01 | 12 | |

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| DISCHARGE (DISCHARGER) | RECEIVING WATER | SAMPLING LOCATION | | SAMPLING SECTION | SAMPLE FREQUENCY | DETERMINAND GROUPINGS AND ASSOCIATED SAMPLING FREQUENCY | | |
|------------------------------------------|----------------------------------------------------|-------------------|------------|---------------------|---------------------|------------------------------------------------------------|----------|----------|
| | | U.R.N. | N.G.R. | | | ARG FREQ | ARG FREQ | ARG FREQ |
| | WRAY BROOK U/S LUSTLEIGH STW | WSTW6224A | SX78718090 | PC | 12 | SQ40 | 12 | |
| | WRAY BROOK D/S LUSTLEIGH STW | WSTW6224B | SX78718084 | PC | 12 | SQ40 | 12 | |
| DREWSTEIGNTON STW | EFFLUENT DISCHARGE | WSTW6088E | SX73799148 | PC | 20 | SQ01 | 20 | |
| | FINGLE BROOK U/S DREWSTEIGNTON STW | WSTW6088A | SX73609153 | PC | 20 | SQ40 | 20 | |
| | FINGLE BROOK D/S DREWSTEIGNTON STW | WSTW6088B | SX74259143 | PC | 20 | SQ40 | 20 | |
| | FINGLE BROOK U/S DREWSTEIGNTON STW | WSTW6088A | SX73609153 | PC | 20 | SQ40 | 20 | |
| | FINGLE BROOK D/S DREWSTEIGNTON STW | WSTW6088B | SX74259143 | PC | 20 | SQ40 | 20 | |
| HAWKMOOR STW | EFFLUENT DISCHARGE | P06D/P/42 | SX80038092 | FC | 4 | SQ01 | 4 | |
| EASTWRAY BARTON STW | EFFLUENT DISCHARGE | P06D/P/2 | SX781828 | FC | 4 | SQ01 | 4 | |
| MORETONHAMPSTEAD STW | EFFLUENT DISCHARGE | WSTW6242FE | SX768850 | FC | 12 | SQ01 | 12 | |
| | WRAY BROOK U/S MORETONHAMPSTEAD STW | WSTW6242A | | FC | 12 | SQ40 | 12 | |
| | WRAY BROOK D/S MORETONHAMPSTEAD STW | WSTW6242B | | FC | 12 | SQ40 | 12 | |
| MANOR HOUSE HOTEL MORETONHAMPSTEAD | EFFLUENT DISCHARGE | P06D/P/22 | SX733848 | FC | 8 | SQ01 | 8 | |
| | RIVER BOVEY U/S MANOR HOUSE HOTEL MORETONHAMPSTEAD | | | FC | 8 | SQ40 | 8 | |
| | RIVER BOVEY D/S MANOR HOUSE HOTEL MORETONHAMPSTEAD | | | FC | 8 | SQ40 | 8 | |
| | EFFLUENT DISCHARGE | WWTW6805D | SX743847 | FC | | | | |
| INGSDON SCHOOL ASHBURTON ROAD NR. NEWTON | EFFLUENT DISCHARGE | P06D/P/1 | SX815728 | FC | 4 | SQ01 | 4 | |

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| DISCHARGE (DISCHARGER) | RECEIVING WATER | SAMPLING LOCATION | | SAMPLING SECTION | SAMPLE FREQUENCY | DETERMINAND GROUPINGS AND ASSOCIATED SAMPLING FREQUENCY | | |
|-------------------------------------------|-------------------------------------------------------|-------------------|------------|---------------------|---------------------|------------------------------------------------------------|----------|----------|
| | | U.R.N. | N.G.R. | | | ARG FREQ | ARG FREQ | ARG FREQ |
| AYREVILLE LIDO | EFFLUENT DISCHARGE | P07A/P/3 | SX847603 | FC | 4 | SQ01 | 4 | |
| OLD LAUNDRY SITE STW - EFFLUENT WATERHEAD | EFFLUENT DISCHARGE | P07A/P/77 | SX889517 | FC | 4 | SQ01 | 4 | |
| GALMPTON STW | EFFLUENT DISCHARGE | WSTW6128FE | SX88305620 | PC | 20 | SQ01 | 20 | |
| | GALMPTON CREEK U/S GALMPTON STW | WSTW6128A | SX88305620 | PC | 20 | SQ40 | 20 | |
| | GALMPTON CREEK D/S GALMPTON STW | WSTW6128B | SX88205610 | PC | 20 | SQ40 | 20 | |
| TOTNES (NEW WORKS) STW | EFFLUENT DISCHARGE | WSTW6321FE | SX80706110 | PC | 12 | SQ01 | 9 | SQ19 |
| | RIVER DART U/S TOTNES (NEW WORKS) STW | WSTW6321A | SX80706105 | PC | 12 | SQ40 | 12 | |
| | RIVER DART D/S TOTNES (NEW WORKS) STW | WSTW6321B | SX80756090 | PC | 12 | SQ40 | 12 | |
| CAPTON (Dittisham) STW | EFFLUENT DISCHARGE | WSTW6044FE | SX83305320 | PC | 12 | SQ01 | 12 | |
| | TRIBUTARY OF BARBERY WATER U/S CAPTON (Dittisham) STW | WSTW6044A | SX83305320 | PC | 12 | SQ40 | 12 | |
| | TRIBUTARY OF BARBERY WATER D/S CAPTON (Dittisham) STW | WSTW6044B | SX83305400 | PC | 12 | SQ40 | 12 | |
| HARBERTON STW | EFFLUENT DISCHARGE | WSTW6144FE | SX778582 | FC | 12 | SQ01 | 12 | |
| | HARBERTON STREAM U/S HARBERTON STW | WSTW6144A | SX778582 | FC | 12 | SQ40 | 12 | |
| | HARBERTON STREAM D/S HARBERTON STW | WSTW6144B | SX778582 | FC | 12 | SQ40 | 12 | |
| HARBERTONFORD STW | EFFLUENT DISCHARGE | WSTW6146FE | SX793560 | FC | 12 | SQ01 | 12 | |
| | HARBOURNE RIVER U/S HARBERTONFORD STW | WSTW6146A | SX793560 | FC | 12 | SQ40 | 12 | |
| | HARBOURNE RIVER D/S HARBERTONFORD STW | WSTW6146B | SX793560 | FC | 12 | SQ40 | 12 | |
| ASHPRINGTON STW | EFFLUENT DISCHARGE | WSTW6002FE | SX815566 | FC | 12 | SQ01 | 12 | |
| | HARBOURNE RIVER U/S ASHPRINGTON STW | WSTW6002A | SX814564 | FC | 12 | SQ40 | 12 | |
| | HARBOURNE RIVER D/S ASHPRINGTON STW | WSTW6002B | SX814564 | FC | 12 | SQ40 | 12 | |
| WATERMANS ARMS ASHPRINGTON NR TOTNES | EFFLUENT DISCHARGE | P07A/P/57 | SX812565 | FC | 4 | SQ01 | 4 | |
| CORNWORTHY STW | EFFLUENT DISCHARGE | WSTW6062FE | SX826557 | FC | 12 | SQ01 | 12 | |

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|-------------------------------|----------------------------------------------------|-------------------|------------|---------------------|---------------------|------------------------------------------------------------|----------|----------|---|
| | | U.R.N. | N.G.R. | | | ARG FREQ | ARG FREQ | ARG FREQ | |
| | CORNWORTHY STREAM U/S CORNWORTHY STW | WSTW6062A | SX826557 | FC | 12 | SQ40 | 12 | | |
| | CORNWORTHY STREAM D/S CORNWORTHY STW | WSTW6062B | SX826557 | FC | 12 | SQ40 | 12 | | |
| DITTISHAM (MAIN) STW | EFFLUENT DISCHARGE | WSTW6084FE | SX864551 | FC | 12 | SQ01 | 12 | | |
| | RIVER DART ESTUARY U/S DITTISHAM (MAIN) STW | WSTW6084A | SX868550 | FC | 12 | SQ40 | 12 | | |
| | RIVER DART ESTUARY D/S DITTISHAM (MAIN) STW | WSTW6084B | SX868550 | FC | 12 | SQ40 | 12 | | |
| HATCHLANDS FISH FARM | EFFLUENT DISCHARGE | P07A/P/1 | SX735604 | FC | 18 | S182 | 15 | S083 | 3 |
| | HARBOURNE RIVER U/S HATCHLANDS FISH FARM | R07A006 | SX7356D4 | FC | 18 | S182 | 15 | S083 | 3 |
| | HARBOURNE RIVER D/S HATCHLANDS FISH FARM | R07A007 | SX735604 | FC | 18 | S182 | 15 | S083 | 3 |
| DARTMOORTH (combined) OUTFALL | EFFLUENT DISCHARGE | OUT6426 | SX878514 | FC | 12 | SQ01 | 9 | SQ19 | 3 |
| KINGCOMBE COURT | EFFLUENT DISCHARGE | P07B/P/6 | SX74056610 | FC | 4 | SQ01 | 4 | | |
| BUCKFASTLEIGH (KILBURY) STW | EFFLUENT DISCHARGE | WSTW6034FE | SX75106580 | PC | 20 | SQ44 | 18 | SQ22 | 2 |
| | RIVER DART U/S BUCKFASTLEIGH (KILBURY) STW | WSTW6034A | SX75036596 | PC | 20 | SQ40 | 20 | | |
| | RIVER DART D/S BUCKFASTLEIGH (KILBURY) STW | WSTW6034B | SX75386528 | PC | 20 | SQ40 | 20 | | |
| HOLNE STW | EFFLUENT DISCHARGE | WSTW6152FE | SX70906855 | PC | 20 | SQ01 | 20 | | |
| | HOLY BROOK U/S HOLNE STW | WSTW6152A | SX70806856 | PC | 20 | SQ40 | 20 | | |
| | HOLY BROOK D/S HOLNE STW | WSTW6152B | SX70906859 | PC | 20 | SQ40 | 20 | | |
| WIDECOMBE(-IN-THE-MOOR) STW | EFFLUENT DISCHARGE | WSTW6342FE | SX718766 | FC | 12 | SQ01 | 12 | | |
| | EAST WEBBURN RIVER U/S WIDECOMBE(-IN-THE-MOOR) STW | WSTW6342A | SX719766 | FC | 12 | SQ40 | 12 | | |
| | EAST WEBBURN RIVER D/S WIDECOMBE(-IN-THE-MOOR) STW | WSTW6342B | SX719766 | FC | 12 | SQ40 | 12 | | |
| PRINCETOWN STW | EFFLUENT DISCHARGE | WSTW4730FE | SX58807420 | FC | 12 | SQ01 | 12 | | |
| | BLACKBROOK RIVER U/S PRINCETOWN STW | WSTW4730A | SX597741 | FC | 12 | SQ40 | 12 | | |

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 DART CATCHMENT

Responsible officer : R.Broome

| DISCHARGE (DISCHARGER) | RECEIVING WATER | SAMPLING LOCATION | | SAMPLING SECTION | SAMPLE FREQUENCY | DETERMINAND GROUPINGS AND ASSOCIATED SAMPLING FREQUENCY | | |
|----------------------------------|-------------------------------------------------|-------------------|------------|---------------------|---------------------|------------------------------------------------------------|----------|----------|
| | | U.R.N. | N.G.R. | | | ARG FREQ | ARG FREQ | ARG FREQ |
| | BLACKBROOK RIVER D/S PRINCETOWN STW | WSTW4730B | SX597741 | FC | 12 | SQ40 | 12 | |
| PIXIES HOLT DARTMEET | EFFLUENT DISCHARGE | P07B/P/2 | SX670732 | FC | 12 | SQ01 | 12 | |
| | EAST DART RIVER U/S PIXIES HOLT DARTMEET | R07B064 | SX670732 | FC | 12 | SQ40 | 12 | |
| | EAST DART RIVER D/S PIXIES HOLT DARTMEET | R07B065 | SX670732 | FC | 12 | SQ40 | 12 | |
| POUNDSGATE STW | EFFLUENT DISCHARGE | WSTW6268FE | SX706723 | FC | 12 | SQ01 | 12 | |
| | POUNDSGATE STREAM U/S POUNDSGATE STW | WSTW6268A | SX706723 | FC | 12 | SQ40 | 12 | |
| | POUNDSGATE STREAM D/S POUNDSGATE STW | WSTW6268B | SX706723 | FC | 12 | SQ40 | 12 | |
| VENFORD WTW | EFFLUENT DISCHARGE | WWTW6840D | SX68727125 | FC | 6 | S006 | 6 | |
| SCORRITON STW | EFFLUENT DISCHARGE | WSTW6288FE | SX706685 | FC | 12 | SQ01 | 12 | |
| | HOLY BROOK U/S SCORRITON STW | WSTW6288A | SX706685 | FC | 12 | SQ40 | 12 | |
| | HOLY BROOK D/S SCORRITON STW | WSTW6288B | SX706685 | FC | 12 | SQ40 | 12 | |
| ASHBURTON CARAVAN PARK WATERLEAT | EFFLUENT DISCHARGE | P07B/P/50 | SX753722 | FC | 4 | SQ01 | 4 | |
| LINHAY HILL QUARRY | EFFLUENT DISCHARGE | P07B/P/4 | SX767713 | FC | 6 | S050 | 6 | |
| DARTINGTON HALL | EFFLUENT DISCHARGE | WSTW6074FE | SX802625 | FC | 20 | SQ01 | 20 | |
| | RIVER DART U/S DARTINGTON HALL | WSTW6074A | SX802625 | FC | 20 | SQ40 | 20 | |
| | RIVER DART D/S DARTINGTON HALL | WSTW6074B | SX802625 | FC | 20 | SQ40 | 20 | |
| DARTINGTON AND WEEK (NEW) STW | EFFLUENT DISCHARGE | WSTW6076FE | SX793619 | FC | 20 | SQ01 | 20 | |
| | BIDWELL BROOK U/S DARTINGTON AND WEEK (NEW) STW | WSTW6076A | SX793619 | FC | 20 | SQ40 | 20 | |
| | BIDWELL BROOK D/S DARTINGTON AND WEEK (NEW) STW | WSTW6076B | SX793619 | FC | 20 | SQ40 | 20 | |
| QUEENS HEAD | EFFLUENT DISCHARGE | P07B/P/3 | SX792617 | FC | 4 | SQ01 | 4 | |
| LANDSCOVE C O E SCHOOL STW | EFFLUENT DISCHARGE | P07B/P/49 | SX773663 | FC | 4 | SQ01 | 4 | |
| LANDSCOVE (MEMORY CROSS) STW | EFFLUENT DISCHARGE | WSTW6210FE | SX781656 | FC | 12 | SQ01 | 12 | |

NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION
 IMPACT ASSESSMENT OF EFFLUENT DISCHARGES ON RECEIVING WATERS
 SCHEDULE OF SAMPLING AND ANALYSIS
 DART CATCHMENT

Responsible officer : R.Broome

| DISCHARGE (DISCHARGER) | RECEIVING WATER | SAMPLING LOCATION | | SAMPLING SECTION | SAMPLE FREQUENCY | DETERMINAND GROUPINGS AND ASSOCIATED SAMPLING FREQUENCY | | |
|------------------------------------|----------------------------------------------------------|-------------------|------------|---------------------|---------------------|------------------------------------------------------------|----------|----------|
| | | U.R.N. | N.G.R. | | | ARG FREQ | ARG FREQ | ARG FREQ |
| | TRIBUTARY OF LANDSCOVE STREAM U/S LANDSCOVE (MEMORY CRO) | WSTW6218A | SX780654 | FC | 12 | SQ40 | 12 | |
| | TRIBUTARY OF LANDSCOVE STREAM D/S LANDSCOVE (MEMORY CRO) | WSTW6218B | SX780654 | FC | 12 | SQ40 | 12 | |
| LANDSCOVE (HILLCROFT) STW | EFFLUENT DISCHARGE | WSTW6216FE | SX783653 | FC | 12 | SQ01 | 12 | |
| | LANDSCOVE STREAM U/S LANDSCOVE (HILLCROFT) STW | WSTW6216A | SX783653 | FC | 12 | SQ40 | 12 | |
| | LANDSCOVE STREAM D/S LANDSCOVE (HILLCROFT) STW | WSTW6216B | SX783653 | FC | 12 | SQ40 | 12 | |
| RATTERY STW | EFFLUENT DISCHARGE | WSTW6274FE | SX743615 | FC | 12 | SQ01 | 12 | |
| | BIDWELL BROOK U/S RATTERY STW | WSTW6274A | SX743615 | FC | 12 | SQ40 | 12 | |
| | BIDWELL BROOK D/S RATORY STW | WSTW6274B | SX743615 | FC | 12 | SQ40 | 12 | |
| DENBURY STW | EFFLUENT DISCHARGE | WSTW6080FE | SX828685 | FC | 12 | SQ01 | 12 | |
| | AM BROOK U/S DENBURY STW | WSTW6080A | SX826680 | FC | 12 | SQ40 | 12 | |
| | AM BROOK D/S DENBURY STW | WSTW6080B | SX826680 | FC | 12 | SQ40 | 12 | |
| BROADHEMPSTON STW | EFFLUENT DISCHARGE | WSTW6031FE | SX799659 | FC | 12 | SQ01 | 12 | |
| | RIVER HEMS U/S BROADHEMPSTON STW | WSTW6031A | SX798656 | FC | 12 | SQ40 | 12 | |
| | RIVER HEMS D/S BROADHEMPSTON STW | WSTW6031B | SX789656 | FC | 12 | SQ40 | 12 | |
| LANDSCOVE (GULLAFORD)(farm) STW | EFFLUENT DISCHARGE | WSTW6214FE | SX775667 | FC | 12 | SQ01 | 12 | |
| | TRIBUTARY OF WELL STREAM U/S LANDSCOVE (GULLAFORD)(farm) | WSTW6214A | SX775667 | FC | 12 | SQ40 | 12 | |
| | TRIBUTARY OF WELL STREAM D/S LANDSCOVE (GULLAFORD)(farm) | WSTW6214B | SX775667 | FC | 12 | SQ40 | 12 | |
| STAVERTON STW | EFFLUENT DISCHARGE | WSTW6306FE | SX79636363 | FC | 20 | SQ01 | 20 | |
| | RIVER DART U/S STAVERTON STW | WSTW6306A | SX795636 | FC | 20 | SQ40 | 20 | |
| | RIVER DART D/S STAVERTON STW | WSTW6306B | SX795636 | FC | 20 | SQ40 | 20 | |
| IPPLEPEN & TORBRYAN STW (OUTLET A) | EFFLUENT DISCHARGE | WSTW6167FE | SX828668 | FC | 12 | SQ01 | 12 | |

NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION
 IMPACT ASSESSMENT OF EFFLUENT DISCHARGES ON RECEIVING WATERS
 SCHEDULE OF SAMPLING AND ANALYSIS
 DART CATCHMENT

Responsible officer : R.Broome

| DISCHARGE (DISCHARGER) | RECEIVING WATER | SAMPLING LOCATION | | SAMPLING SECTION | SAMPLE FREQUENCY | DETERMINAND GROUPINGS AND ASSOCIATED SAMPLING FREQUENCY | | |
|---------------------------|-------------------------------------------------------|-------------------|-----------|---------------------|---------------------|------------------------------------------------------------|----------|----------|
| | | U.R.N. | M.G.R. | | | ARG FREQ | ARG FREQ | ARG FREQ |
| | HALWELL STREAM U/S IPPLEPEN & TORBRYAN STW (OUTLET A) | WSTW6167A | SX823667 | FC | 12 | SQ40 12 | | |
| | HALWELL STREAM D/S IPPLEPEN & TORBRYAN STW (OUTLET A) | WSTW6167B | SX8236667 | FC | 12 | SQ40 12 | | |
| TORBRYAN FISH FM | EFFLUENT DISCHARGE | P07B/P/1 | SX823665 | FC | 18 | S182 15 | S083 3 | |
| | HALWELL STREAM U/S TORBRYAN FISH FM | R07B054 | SX823665 | FC | 18 | S182 15 | S083 3 | |
| | HALWELL STREAM D/S TORBRYAN FISH FM | R07B055 | SX823665 | FC | 18 | S182 15 | S083 3 | |

NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION
 IMPACT ASSESSMENT OF EFFLUENT DISCHARGES ON RECEIVING WATERS
 SCHEDULE OF SAMPLING AND ANALYSIS
 ERME CATCHMENT

Responsible officer : R.Broome

| DISCHARGE (DISCHARGER) | RECEIVING WATER | SAMPLING LOCATION | | SAMPLING SECTION | SAMPLE FREQUENCY | DETERMINAND GROUPINGS AND ASSOCIATED SAMPLING FREQUENCY | | |
|-----------------------------|-------------------------------------------|-------------------|------------|---------------------|---------------------|------------------------------------------------------------|----------|----------|
| | | U.R.N. | N.G.R. | | | ARG FREQ | ARG FREQ | ARG FREQ |
| BROWNSTON STW | EFFLUENT DISCHARGE | WSTW6033FE | SX697528 | FC | 20 | SQ01 20 | | |
| | SHILSTONE BROOK U/S BROWNSTON STW | WSTW6033A | SX697528 | FC | 20 | SQ40 20 | | |
| | SHILSTONE BROOK D/S BROWNSTON STW | WSTW6033B | SX697528 | FC | 20 | SQ40 20 | | |
| MODBURY STW | EFFLUENT DISCHARGE | WSTW6238FE | SX653514 | FC | 12 | SQ01 12 | | |
| | AYLESTON BROOK U/S MODBURY STW | WSTW6238A | SX65 514 | FC | 12 | SQ40 12 | | |
| | AYLESTON BROOK D/S MODBURY STW | WSTW6238B | SX652514 | FC | 12 | SQ40 12 | | |
| FLETE HOUSE ERMINGTON S T W | EFFLUENT DISCHARGE | P09A/P/5 | SX629514 | FC | 4 | SQ01 4 | | |
| SOUTHLEIGH CARAVAN SITE | EFFLUENT DISCHARGE | P09A/P/6 | SX683517 | FC | 4 | SQ01 4 | | |
| WIGGINS TEAPE LTD | EFFLUENT DISCHARGE | P09B/P/5 | SX63405660 | PC | 12 | S182 12 | | |
| | STOWFORD LEAT U/S WIGGINS TEAPE LTD | P09B/P/5A | SX63755695 | PC | 12 | SQ40 12 | | |
| | STOWFORD LEAT D/S WIGGINS TEAPE LTD | P09B/P/5B | SX63755640 | PC | 12 | SQ40 12 | | |
| IVYBRIDGE STW | EFFLUENT DISCHARGE | WSTW4622FE | SX63135556 | FC | 20 | SQ20 20 | | |
| | RIVER ERME U/S IVYBRIDGE STW | WSTW4622A | SX63205560 | FC | 20 | SQ40 20 | | |
| | RIVER ERME D/S IVYBRIDGE STW | WSTW4622B | SX63185550 | FC | 20 | SQ40 20 | | |
| SCOBBSICOMBE FARM | EFFLUENT DISCHARGE | P09B/P/4 | SX638463 | FC | 8 | SQ01 8 | | |
| | SCOBBSICOMBE STREAM U/S SCOBBSICOMBE FARM | R09B026 | SX638463 | FC | 8 | SQ40 8 | | |
| | SCOBBSICOMBE STREAM D/S SCOBBSICOMBE FARM | R09B027 | SX638463 | FC | 8 | SQ40 8 | | |
| UGBOROUGH STW | EFFLUENT DISCHARGE | WSTW6326FE | SX675555 | FC | 20 | SQ01 20 | | |
| | UGBOROUGH STREAM U/S UGBOROUGH STW | WSTW6326A | SX674554 | FC | 20 | SQ40 20 | | |
| | UGBOROUGH STREAM D/S UGBOROUGH STW | WSTW6326B | SX674554 | FC | 20 | SQ40 20 | | |
| IVYBRIDGE STW | EFFLUENT DISCHARGE | WSTW4622FE | SX63135556 | FC | 20 | SQ20 20 | | |

NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION
 IMPACT ASSESSMENT OF EFFLUENT DISCHARGES ON RECEIVING WATERS
 SCHEDULE OF SAMPLING AND ANALYSIS
 ERME CATCHMENT

Responsible officer : R.Broome

| DISCHARGE (DISCHARGER) | RECEIVING WATER | SAMPLING LOCATION | | SAMPLING SECTION | SAMPLE FREQUENCY | DETERMINAND GROUPINGS AND ASSOCIATED SAMPLING FREQUENCY | | |
|--------------------------------------|-----------------------------------------------|-------------------|----------|---------------------|---------------------|------------------------------------------------------------|----------|----------|
| | | U.R.N. | N.G.R. | | | ARG FREQ | ARG FREQ | ARG FREQ |
| | RIVER ERME U/S IVYBRIDGE STW | WSTW4622A | SX631555 | FC | 20 | SQ40 | 20 | |
| | RIVER ERME D/S IVYBRIDGE STW | WSTW4622B | SX631555 | FC | 20 | SQ40 | 20 | |
| BITTAFORD STW (SDW Ugborough) | EFFLUENT DISCHARGE | WSTW6024FE | SX665566 | FC | 12 | SQ01 | 12 | |
| | LUD BROOK U/S BITTAFORD STW (SDW Ugborough) | WSTW6024A | SX665566 | FC | 12 | SQ40 | 12 | |
| | LUD BROOK D/S BITTAFORD STW (SDW Ugborough) | WSTW6024B | SX665566 | FC | 12 | SQ40 | 12 | |
| WRANGATON STW (HM victualling store) | EFFLUENT DISCHARGE | WSTW6297FE | SX683578 | FC | 12 | SQ01 | 12 | |
| ERMINGTON STW | EFFLUENT DISCHARGE | WSTW4578FE | SX633523 | FC | 12 | SQ01 | 12 | |
| | RIVER ERME U/S ERMINGTON STW | WSTW4578A | SX633523 | FC | 12 | SQ40 | 12 | |
| | RIVER ERME D/S ERMINGTON STW | WSTW4578B | SX633523 | FC | 12 | SQ40 | 12 | |
| MILL LEAT TROUT FARM ERMINGTON | EFFLUENT DISCHARGE | P09B/P/2 | SX641533 | FC | 18 | S182 | 15 | S083 3 |
| | RIVER ERME U/S MILL LEAT TROUT FARM ERMINGTON | R09B020 | SX641533 | FC | 18 | S182 | 15 | S083 3 |
| | RIVER ERME D/S MILL LEAT TROUT FARM ERMINGTON | R09B021 | SX641533 | FC | 18 | S182 | 15 | S083 3 |
| LUDBROOK TROUT FM MEAFORT | EFFLUENT DISCHARGE | P09B/P/3 | SX642531 | FC | 18 | S182 | 15 | S083 3 |
| | LUD BROOK U/S LUDBROOK TROUT FM MEAFORT | R09B022 | SX642531 | FC | 18 | S182 | 15 | S083 3 |
| | LUD BROOK D/S LUDBROOK TROUT FM MEAFORT | R09B023 | SX642531 | FC | 18 | S182 | 15 | S083 3 |

NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION
 IMPACT ASSESSMENT OF EFFLUENT DISCHARGES ON RECEIVING WATERS
 SCHEDULE OF SAMPLING AND ANALYSIS
 YEALM CATCHMENT

Responsible officer : R.Broome

| DISCHARGE (DISCHARGER) | RECEIVING WATER | SAMPLING LOCATION | | SAMPLING SECTION | SAMPLE FREQUENCY | DETERMINAND GROUPINGS AND ASSOCIATED SAMPLING FREQUENCY | | |
|---------------------------------------------|----------------------------------------------|-------------------|-------------|---------------------|---------------------|------------------------------------------------------------|----------|----------|
| | | U.R.N. | N.G.R. | | | ARG FREQ | ARG FREQ | ARG FREQ |
| INTERNATIONAL PAINTS TRADE EFFLUENT 1 | EFFLUENT DISCHARGE | P10A/P/20 | SX 5410 479 | FC | 6 | S063 | 6 | |
| INTERNATIONAL PAINTS TRADE EFFLUENT 2 | EFFLUENT DISCHARGE | P10A/P/26 | SX 5410 479 | FC | 6 | S063 | 6 | |
| NEWTON FERRERS STW | EFFLUENT DISCHARGE | WSTW4700FE | SX 5671 483 | FC | 12 | SQ01 | 12 | |
| | NEWTON FERRERS STREAM U/S NEWTON FERRERS STW | WSTW4700A | SX 5672 483 | FC | 12 | SQ40 | 12 | |
| | NEWTON FERRERS STREAM D/S NEWTON FERRERS STW | WSTW4700B | SX 5655 483 | FC | 12 | SQ40 | 12 | |
| BRIXTON STW | EFFLUENT DISCHARGE | WSTW4522FE | SX 5544 511 | FC | 12 | SQ01 | 12 | |
| | SILVERBRIDGE LAKE - ESTUARY U/S BRIXTON STW | WSTW4522A | | FC | 12 | SQ40 | 12 | |
| | SILVERBRIDGE LAKE - ESTUARY D/S BRIXTON STW | WSTW4522B | | FC | 12 | SQ40 | 12 | |
| SPARKWELL STW | EFFLUENT DISCHARGE | WSTW4769FE | SX 5810 570 | FC | 12 | SQ01 | 12 | |
| | SILVERBRIDGE LAKE U/S SPARKWELL STW | WSTW4769A | SX 5809 570 | FC | 12 | SQ40 | 12 | |
| | SILVERBRIDGE LAKE D/S SPARKWELL STW | WSTW4769B | SX 5812 570 | FC | 12 | SQ40 | 12 | |
| WEMBURY STW | EFFLUENT DISCHARGE | WSTW4824FE | SX 5110 488 | FC | 12 | SQ01 | 12 | |
| | SEA U/S WEMBURY STW | WSTW4824A | | FC | 12 | SQ40 | 12 | |
| | SEA D/S WEMBURY STW | WSTW4824B | | FC | 12 | SQ40 | 12 | |
| HEADON WORKS NICA DAM DISCHARGE C P 7 AND 8 | EFFLUENT DISCHARGE | P10B/P/13 | SX 5860 601 | FC | 12 | S067 | 12 | |
| LUTTON STW | EFFLUENT DISCHARGE | WSTW4662FE | SX 5970 591 | FC | 12 | SQ01 | 12 | |
| | PIALL RIVER U/S LUTTON STW | WSTW4662A | SX 5981 592 | FC | 12 | SQ40 | 12 | |
| | PIALL RIVER D/S LUTTON STW | WSTW4662B | SX 5981 591 | FC | 12 | SQ40 | 12 | |
| LEE MILL INDUSTRIAL EST STW | EFFLUENT DISCHARGE | WSTW4648FE | SX 5984 554 | FC | 20 | SQ01 | 20 | |
| | RIVER YEALM U/S LEE MILL INDUSTRIAL EST STW | WSTW4648A | SX 5984 554 | FC | 20 | SQ40 | 20 | |
| | RIVER YEALM D/S LEE MILL INDUSTRIAL EST STW | WSTW4648B | SX 5980 552 | FC | 20 | SQ40 | 20 | |
| WESTLAKE STW | EFFLUENT DISCHARGE | WSTW4826FE | SX 6232 535 | FC | 12 | SQ01 | 12 | |

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 SCHEDULE OF SAMPLING AND ANALYSIS
 YEALM CATCHMENT

Responsible officer : R.Broome

| DISCHARGE (DISCHARGER) | RECEIVING WATER | SAMPLING LOCATION | | SAMPLING SECTION | SAMPLE FREQUENCY | DETERMINAND GROUPINGS AND ASSOCIATED SAMPLING FREQUENCY | | |
|---------------------------|-------------------------------------------|-------------------|-------------|---------------------|---------------------|------------------------------------------------------------|----------|----------|
| | | U.R.N. | N.G.R. | | | ARG FREQ | ARG FREQ | ARG FREQ |
| | LONG BROOK U/S WESTLAKE STW | WSTW4826A | SX 6233 535 | FC | 12 | SQ40 | 12 | |
| | LONG BROOK D/S WESTLAKE STW | WSTW4826B | SX 6230 534 | FC | 12 | SQ40 | 12 | |
| HOUNDALL WTW | EFFLUENT DISCHARGE | WWTW5314D | SX 5878 590 | FC | 12 | SQ06 | 12 | |
| | TRIBUTARY OF PIALL RIVER U/S HOUNDALL WTW | R10B028 | | FC | 12 | SQ40 | 12 | |
| | TRIBUTARY OF PIALL RIVER D/S HOUNDALL WTW | R10B029 | | FC | 12 | SQ40 | 12 | |
| YEALMPTON STW | EFFLUENT DISCHARGE | WSTW4836FE | SX 5769 513 | FC | 12 | SQ03 | 12 | |
| | RIVER YEALM U/S YEALMPTON STW | WSTW4836A | SX 5775 514 | FC | 12 | SQ40 | 12 | |
| | RIVER YEALM D/S YEALMPTON STW | WSTW4836B | SX 5765 513 | FC | 12 | SQ40 | 12 | |
| CORNWOOD STW | EFFLUENT DISCHARGE | WSTW4550FE | SX 6086 593 | FC | 12 | SQ01 | 12 | |
| | RIVER YEALM U/S CORNWOOD STW | WSTW4550A | SX 6087 593 | FC | 12 | SQ40 | 12 | |
| | RIVER YEALM D/S CORNWOOD STW | WSTW4550B | SX 6084 593 | FC | 12 | SQ40 | 12 | |

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 IMPACT ASSESSMENT OF EFFLUENT DISCHARGES ON RECEIVING WATERS
 SCHEDULE OF SAMPLING AND ANALYSIS
 PLYM CATCHMENT

Responsible officer : R.Broome

| DISCHARGE (DISCHARGER) | RECEIVING WATER | SAMPLING LOCATION | | SAMPLING SECTION | SAMPLE FREQUENCY | DETERMINAND GROUPINGS AND ASSOCIATED SAMPLING FREQUENCY | | |
|----------------------------------|--------------------------------------------|-------------------|-------------|---------------------|---------------------|------------------------------------------------------------|----------|----------|
| | | U.R.N. | N.G.R. | | | ARG FREQ | ARG FREQ | ARG FREQ |
| PORTWORTHY DAM C P 38/3 LEE MOOR | EFFLUENT DISCHARGE | P11A/P/4 | SX 5584 602 | FC | 12 | SQ48 | 12 | |
| LEE MOOR PLANT (C P 38/6) | EFFLUENT DISCHARGE | P11A/P/14 | SX 5620 611 | FC | 12 | SQ48 | 12 | |
| | WOTTER BROOK U/S LEE MOOR PLANT (C P 38/6) | R11A024 | SX 5620 611 | FC | 12 | SQ40 | 12 | |
| | WOTTER BROOK D/S LEE MOOR PLANT (C P 38/6) | P11A/P/14B | SX 5627 611 | FC | 12 | SQ40 | 12 | |
| PLYMSTOCK CEMENT WORKS | EFFLUENT DISCHARGE | P11A/P/12 | SX 5050 544 | FC | 12 | SQ03 | 12 | |
| CHELSON MEADOW REFUSE TIP | EFFLUENT DISCHARGE | P11A/P/45 | SX 5043 544 | FC | 6 | SQ53 | 6 | |
| EASTERN KINGS OUTFALL (sewer) | EFFLUENT DISCHARGE | OUT4940 | SX 4671 534 | FC | 12 | SQ27 | 12 | |
| WEST HOE OUTFALL (NO.33) | EFFLUENT DISCHARGE | OUT4978 | SX 4710 534 | FC | 12 | SQ28 | 4 | SQ29 |
| | THE SOUND D/S WEST HOE OUTFALL (ND.33) | | | FC | 12 | SQ40 | 12 | SQ30 |
| RADFORD STW (Plymouth) | EFFLUENT DISCHARGE | WSTW4726FE | SX 5019 528 | FC | 20 | SQ01 | 8 | SQ28 |
| | HOOK LAKE U/S RADFORD STW (Plymouth) | WSTW4726A | | FC | 20 | SQ40 | 20 | |
| | HOOK LAKE D/S RADFORD STW (Plymouth) | WSTW4726B | | FC | 20 | SQ40 | 20 | |
| BILLACOMBE STW | EFFLUENT DISCHARGE | WSTW4720FE | SX 5010 540 | FC | 14 | SQ01 | 10 | SQ32 |
| | PLYM ESTUARY U/S BILLACOMBE STW | WSTW4720A | | FC | 14 | SQ40 | 14 | |
| | PLYM ESTUARY D/S BILLACOMBE STW | WSTW4720B | | FC | 14 | SQ40 | 14 | |
| WOTTER STW | EFFLUENT DISCHARGE | WSTW4830FE | SX 5552 614 | FC | 12 | SQ01 | 12 | |
| | WOTTER STREAM U/S WOTTER STW | WSTW4830A | SX 5557 614 | FC | 12 | SQ40 | 12 | |
| | WOTTER STREAM D/S WOTTER STW | WSTW4830B | SX 5554 613 | FC | 12 | SQ40 | 12 | |
| MARSH MILLS STW (Plympton) | EFFLUENT DISCHARGE | WSTW4728FE | SX 5220 563 | FC | 20 | SQ33 | 8 | SQ34 |
| | RIVER PLYM D/S MARSH MILLS STW (Plympton) | WSTW4728B | | FC | 20 | SQ40 | 20 | SQ35 |
| LEE MOOR STW | EFFLUENT DISCHARGE | WSTW4650FE | SX 5728 615 | FC | 12 | SQ01 | 12 | |

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 PLYM CATCHMENT

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| DISCHARGE (DISCHARGER) | RECEIVING WATER | SAMPLING LOCATION | | SAMPLING SECTION | SAMPLE FREQUENCY | DETERMINAND GROUPINGS AND ASSOCIATED SAMPLING FREQUENCY | | |
|---------------------------------------------|---------------------------------------------------------|-------------------|-------------|---------------------|---------------------|------------------------------------------------------------|----------|---------------|
| | | U.R.N. | N.G.R. | | | ARG FREQ | ARG FREQ | ARG FREQ |
| | LEE MOOR STREAM U/S LEE MOOR STW | WSTW4650A | SX 5727 615 | FC | 12 | SQ40 | 12 | |
| | LEE MOOR STREAM D/S LEE MOOR STW | WSTW4650B | SX 5730 614 | FC | 12 | SQ40 | 12 | |
| ROYAL MARINE CAMP - BICKLEIGH S T W - EFLU | EFFLUENT DISCHARGE | P11B/P/1 | SX 5220 615 | FC | 6 | SQ01 | 6 | |
| | RIVER PLYM U/S ROYAL MARINE CAMP - BICKLEIGH S T W - EF | R11B035 | SX 5220 616 | FC | 6 | SQ40 | 6 | |
| | RIVER PLYM D/S ROYAL MARINE CAMP - BICKLEIGH S T W - EF | R11B036 | SX 5226 614 | FC | 6 | SQ40 | 6 | |
| MARSH MILLS DRYERS (CONTROL POINT 39/1) PLY | EFFLUENT DISCHARGE | P11B/P/6 | SX 5200 575 | FC | 12 | SQ40 | 12 | |
| | TRIBUTARY OF RIVER PLYM U/S MARSH MILLS DRYERS (CONTROL | P11B/P/6A | SX 5200 574 | FC | 12 | SQ40 | 12 | |
| | TRIBUTARY OF RIVER PLYM D/S MARSH MILLS DRYERS (CONTROL | P11B/P/6B | SX 5205 574 | FC | 12 | SQ40 | 12 | |
| SHAUGH LAKE EASTERN CP | EFFLUENT DISCHARGE | P11B/P/9 | SX 5590 645 | FC | 12 | SQ48 | 12 | |
| | RIVER PLYM U/S SHAUGH LAKE EASTERN CP | R11B002 | SX 5639 645 | FC | 12 | SQ40 | 12 | |
| | RIVER PLYM D/S SHAUGH LAKE EASTERN CP | R11B003 | SX 5556 646 | FC | 12 | SQ40 | 12 | |
| GRATTON STW | EFFLUENT DISCHARGE | WSTW4594FE | SX 5244 667 | FC | 12 | SQ01 | 12 | |
| | RIVER MEAVEY U/S GRATTON STW | WSTW4594A | SX 5245 667 | FC | 12 | SQ40 | 12 | |
| | RIVER MEAVEY D/S GRATTON STW | WSTW4594B | SX 5242 667 | FC | 12 | SQ40 | 12 | |
| CLEARBROOK STW | EFFLUENT DISCHARGE | WSTW4544FE | SX 5262 651 | FC | 12 | SQ01 | 12 | |
| | RIVER MEAVEY U/S CLEARBROOK STW | WSTW4544A | SX 5265 651 | FC | 12 | SQ40 | 12 | |
| | RIVER MEAVEY D/S CLEARBROOK STW | WSTW4544B | SX 5265 651 | FC | 12 | SQ40 | 12 | |
| DEVONPORT DOCKYARD NORTH YARD OUTFALL NO 5 | EFFLUENT DISCHARGE | OUT4937 | SX 4450 562 | FC | 12 | SQ46 | 6 | SQ41 4 SQ04 2 |
| | EFFLUENT DISCHARGE | --- | | FC | | | | |
| DEVONPORT DOCKYARD NORTH YARD OUTFALL NO 2 | EFFLUENT DISCHARGE | OUT4939 | SX 4440 563 | FC | 12 | SQ46 | 6 | SQ41 4 SQ04 2 |
| | EFFLUENT DISCHARGE | | | FC | | | | |

NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION
 IMPACT ASSESSMENT OF EFFLUENT DISCHARGES ON RECEIVING WATERS
 SCHEDULE OF SAMPLING AND ANALYSIS
 TAVY CATCHMENT

Responsible officer : R.Broome

| DISCHARGE (DISCHARGER) | RECEIVING WATER | SAMPLING LOCATION | | SAMPLING SECTION | SAMPLE FREQUENCY | DETERMINAND GROUPINGS AND ASSOCIATED SAMPLING FREQUENCY | | |
|------------------------------------------|---------------------------------------------------------|-------------------|-------------|---------------------|---------------------|------------------------------------------------------------|----------|----------|
| | | U.R.N. | N.G.R. | | | ARG FREQ | ARG FREQ | ARG FREQ |
| GRENOPEN STW - EFFLUENT | EFFLUENT DISCHARGE | P12C/P/9 | SX 4960 717 | FC | 4 | SQ01 | 4 | |
| | TRIBUTARY OF TIDDY BROOK U/S GRENOPEN STW - EFFLUENT | P12C/P/9A | SX 4965 718 | FC | 4 | SQ40 | 4 | |
| | TRIBUTARY OF TIDDY BROOK D/S GRENOPEN STW - EFFLUENT | P12C/P/9B | SX 4936 718 | FC | 4 | SQ40 | 4 | |
| MILEMEAD TROUT FARM | EFFLUENT DISCHARGE | P12C/P/27 | SX 4535 747 | FC | 18 | S182 | 15 | S083 |
| | RIVER LUMBURN U/S MILEMEAD TROUT FARM | R12C029 | SX 4535 747 | FC | 18 | S182 | 15 | S083 |
| | RIVER LUMBURN D/S MILEMEAD TROUT FARM | R12C028 | SX 4529 746 | FC | 18 | S182 | 15 | S083 |
| ROWDEN FARM FISH FARM TAVISTOCK A OUTLET | EFFLUENT DISCHARGE | P12C/P/32 | SX 4937 756 | FC | 18 | S182 | 15 | S083 |
| | RIVER TAVY U/S ROWDEN FARM FISH FARM TAVISTOCK A OUTLET | R12C024 | SX 4937 756 | FC | 18 | S182 | 15 | S083 |
| | RIVER TAVY D/S ROWDEN FARM FISH FARM TAVISTOCK A OUTLET | R12C015 | SX 4915 750 | FC | 18 | S182 | 15 | S083 |
| ROWDEN FARM FISH FARM TAVISTOCK B OUTLET | EFFLUENT DISCHARGE | P12C/P/33 | SX 4930 754 | FC | 18 | S182 | 15 | S083 |
| LAMERTON STW | EFFLUENT DISCHARGE | WSTW4634FE | SX 4535 756 | FC | 12 | SQ01 | 12 | |
| | RIVER LUMBURN U/S LAMERTON STW | WSTW4634A | SX 4534 756 | FC | 12 | SQ40 | 12 | |
| | RIVER LUMBURN D/S LAMERTON STW | WSTW4634B | SX 4540 755 | FC | 12 | SQ40 | 12 | |
| MILLHILL STW | EFFLUENT DISCHARGE | WSTW4684FE | SX 4536 743 | FC | 12 | SQ01 | 12 | |
| | RIVER LUMBURN U/S MILLHILL STW | WSTW4684A | SX 4536 742 | FC | 12 | SQ40 | 12 | |
| | RIVER LUMBURN D/S MILLHILL STW | WSTW4684B | SX 4540 742 | FC | 12 | SQ40 | 12 | |
| MARY TAVY STW | EFFLUENT DISCHARGE | WSTW4672FE | SX 5090 784 | FC | 12 | SQ01 | 12 | |
| | CHOLWELL BROOK U/S MARY TAVY STW | R12C019 | SX 5085 784 | FC | 12 | SQ40 | 12 | |
| | CHOLWELL BROOK D/S MARY TAVY STW | WSTW4672B | SX 5080 783 | FC | 12 | SQ40 | 12 | |
| BRENTOR STW | EFFLUENT DISCHARGE | WSTW4520FE | SX 4832 811 | FC | 12 | SQ01 | 12 | |
| | TRIBUTARY OF RIVER BURN U/S BRENTOR STW | WSTW4520A | SX 4831 811 | FC | 12 | SQ40 | 12 | |

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 TAVY CATCHMENT

Responsible officer : R.Broome

| DISCHARGE (DISCHARGER) | RECEIVING WATER | SAMPLING LOCATION | | SAMPLING SECTION | SAMPLE FREQUENCY | DETERMINAND GROUPINGS AND ASSOCIATED SAMPLING FREQUENCY | | |
|---------------------------|-----------------------------------------|-------------------|-------------|---------------------|---------------------|------------------------------------------------------------|----------|----------|
| | | U.R.N. | N.G.R. | | | ARG FREQ | ARG FREQ | ARG FREQ |
| | TRIBUTARY OF RIVER BURN D/S BRENTOR STW | WSTW4520B | SX 4836 811 | FC | 12 | SQ40 | 12 | |
| CROWNDALE STW | EFFLUENT DISCHARGE | WSTW4782FE | SW 4725 722 | FC | 20 | SQ36 | 20 | |
| | RIVER TAVY U/S CROWNDALE STW | WSTW4782A | SX 4730 722 | FC | 20 | SQ40 | 20 | |
| | RIVER TAVY D/S CROWNDALE STW | R12C023 | SX 4710 721 | FC | 20 | SQ40 | 20 | |
| WALKHAMPTON STW | EFFLUENT DISCHARGE | WSTW4820FE | SX 5307 701 | FC | 12 | SQ01 | 12 | |
| | BLACK BROOK U/S WALKHAMPTON STW | WSTW4820A | SX 5309 701 | FC | 12 | SQ40 | 12 | |
| | BLACK BROOK D/S WALKHAMPTON STW | WSTW4820B | SX 5290 701 | FC | 12 | SQ40 | 12 | |
| BUCKLAND MONACHORUM STW | EFFLUENT DISCHARGE | WSTW4524FE | SX 4870 684 | FC | 12 | SQ01 | 12 | |
| | MONA STREAM U/S BUCKLAND MONACHORUM STW | WSTW4524A | SX 4865 683 | FC | 12 | SQ40 | 12 | |
| | MONA STREAM D/S BUCKLAND MONACHORUM STW | WSTW4524B | SX 4830 683 | FC | 12 | SQ40 | 12 | |

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 IMPACT ASSESSMENT OF EFFLUENT DISCHARGES ON RECEIVING WATERS
 SCHEDULE OF SAMPLING AND ANALYSIS
 TAMAR CATCHMENT

Responsible officer : R.Broome

| DISCHARGE (DISCHARGER) | RECEIVING WATER | SAMPLING LOCATION | | SAMPLING SECTION | SAMPLE FREQUENCY | DETERMINAND GROUPINGS AND ASSOCIATED SAMPLING FREQUENCY | | |
|-------------------------------------------|---------------------------------------------------------|-------------------|-------------|---------------------|---------------------|------------------------------------------------------------|----------|----------------|
| | | U.R.N. | N.G.R. | | | ARG FREQ | ARG FREQ | ARG FREQ |
| ST DOMINICK CARAVAN SITE SEWAGE TREATMENT | EFFLUENT DISCHARGE | P12B/P/11 | SX 3993 691 | FC | 6 | SQ01 | 6 | |
| | TRIBUTARY OF RIVER TAMAR U/S ST DOMINICK CARAVAN SITE S | R12B011 | SX 3992 691 | FC | 6 | SQ40 | 6 | |
| | TRIBUTARY OF RIVER TAMAR D/S ST DOMINICK CARAVAN SITE S | R12B012 | SX 3996 691 | FC | 6 | SQ40 | 6 | |
| HONICOMBE CARAVAN SITE | EFFLUENT DISCHARGE | P12B/P/20 | SX 4136 702 | FC | 4 | SQ01 | 4 | |
| | TRIBUTARY OF RIVER TAMAR U/S HONICOMBE CARAVAN SITE | P12B/P/20A | SX 4136 702 | FC | 4 | SQ40 | 4 | |
| | TRIBUTARY OF RIVER TAMAR D/S HONICOMBE CARAVAN SITE | P12B/P/20B | SX 4140 702 | FC | 4 | SQ40 | 4 | |
| MOORLAND LINKS HOTEL YELVERTON | EFFLUENT DISCHARGE | P12B/P/29 | SX 5070 655 | FC | 4 | SQ01 | 4 | |
| | YEOLAND STREAM U/S MOORLAND LINKS HOTEL YELVERTON | P12B/P/29A | | FC | 4 | SQ40 | 4 | |
| | YEOLAND STREAM D/S MOORLAND LINKS HOTEL YELVERTON | P12B/P/29B | | FC | 4 | SQ40 | 4 | |
| ERNESETTLE STW | EFFLUENT DISCHARGE | WSTW4724FE | SX 4424 602 | FC | 20 | SQ01 | 8 | SQ28 10 SQ30 2 |
| | TAMAR ESTUARY D/S ERNESETTLE STW | WSTW4724B | | FC | 20 | SQ40 | 20 | |
| CARGREEN STW | EFFLUENT DISCHARGE | WSTW4537FE | SX 4320 629 | FC | 12 | SQ01 | 12 | |
| CALSTOCK STW | EFFLUENT DISCHARGE | WSTW4538FE | SX 4448 686 | FC | 12 | SQ01 | 12 | |
| HARROWBARROW STW | EFFLUENT DISCHARGE | WSTW4606FE | SX 4026 697 | FC | 12 | SQ01 | 12 | |
| | TRIBUTARY OF RIVER TAMAR U/S HARROWBARROW STW | WSTW4606A | SX 4030 698 | FC | 12 | SQ40 | 12 | |
| | TRIBUTARY OF RIVER TAMAR D/S HARROWBARROW STW | WSTW4606B | SX 4025 696 | FC | 12 | SQ40 | 12 | |
| METHERELL STW | EFFLUENT DISCHARGE | WSTW4680FE | SX 4106 692 | FC | 12 | SQ01 | 12 | |
| | TRIBUTARY OF RIVER TAMAR U/S METHERELL STW | WSTW4680A | SX 4099 693 | FC | 12 | SQ40 | 12 | |
| | TRIBUTARY OF RIVER TAMAR D/S METHERELL STW | WSTW4680B | SX 4110 692 | FC | 12 | SQ40 | 12 | |
| ST DOMINICK STW | EFFLUENT DISCHARGE | WSTW4752FE | SX 4190 671 | FC | 12 | SQ01 | 12 | |
| GUNNISLAKE STW | EFFLUENT DISCHARGE | WSTW4596FE | SX 4350 708 | FC | 12 | SQ01 | 12 | |
| CROWNHILL WTW | EFFLUENT DISCHARGE | WWTW5308D | SX 4859 595 | FC | 12 | S006 | 12 | |

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Responsible officer : R.Broome

| DISCHARGE (DISCHARGER) | RECEIVING WATER | SAMPLING LOCATION | | SAMPLING SECTION | SAMPLE FREQUENCY | DETERMINAND GROUPINGS AND ASSOCIATED SAMPLING FREQUENCY | | |
|------------------------------------------|----------------------------------------------|-------------------|-------------|---------------------|---------------------|------------------------------------------------------------|----------|----------|
| | | U.R.N. | N.G.R. | | | ARG FREQ | ARG FREQ | ARG FREQ |
| | DEVONPORT LEAT U/S CROWNHILL WTW | R12B007 | | FC | 12 | SQ40 | 12 | |
| | DEVONPORT LEAT D/S CROWNHILL WTW | R12B008 | | FC | 12 | SQ40 | 12 | |
| BERE ALSTON STW | EFFLUENT DISCHARGE | WSTW4516FE | SX 4404 663 | FC | 12 | SQ01 | 12 | |
| | TRIBUTARY OF RIVER TAMAR U/S BERE ALSTON STW | WSTW4516A | SX 4405 663 | FC | 12 | SQ40 | 12 | |
| | TRIBUTARY OF RIVER TAMAR D/S BERE ALSTON STW | WSTW4516B | SX 4398 663 | FC | 12 | SQ40 | 12 | |
| MILTON COMBE STW | EFFLUENT DISCHARGE | WSTW4688FE | SX 4872 654 | FC | 12 | SQ01 | 12 | |
| | MILTON BROOK U/S MILTON COMBE STW | WSTW4688A | SX 4872 654 | FC | 12 | SQ40 | 12 | |
| | MILTON BROOK D/S MILTON COMBE STW | WSTW4688B | SX 4870 653 | FC | 12 | SQ40 | 12 | |
| STOKE HILL (CRAPSTONE) STW | EFFLUENT DISCHARGE | WSTW3287FE | SX 5060 673 | FC | 12 | SQ01 | 12 | |
| | MILTON BROOK U/S STOKE HILL (CRAPSTONE) STW | WSTW3287A | SX 5075 673 | FC | 12 | SQ40 | 12 | |
| | MILTON BROOK D/S STOKE HILL (CRAPSTONE) STW | WSTW3287B | SX 5045 672 | FC | 12 | SQ40 | 12 | |
| MERRIVALE QUARRY NR. YELVERTON | EFFLUENT DISCHARGE | R12D/P/2 | SX 5480 751 | FC | 6 | S068 | 6 | |
| BROOK TERRACE S T W - EFFLUENT | EFFLUENT DISCHARGE | P12D/P/7 | SX 5240 713 | FC | 4 | SQ01 | 4 | |
| HORRABRIDGE STW | EFFLUENT DISCHARGE | WSTW4616FE | SX 4990 705 | FC | 12 | SQ01 | 12 | |
| | RIVER WALKHAM U/S HORRABRIDGE STW | WSTW4616A | SX 4995 704 | FC | 12 | SQ40 | 12 | |
| | RIVER WALKHAM D/S HORRABRIDGE STW | WSTW4616B | SX 4965 705 | FC | 12 | SQ40 | 12 | |
| DOWNGATE STOKECLIMSLAND S T W - EFFLUENT | EFFLUENT DISCHARGE | P12E/P/11 | SX 3640 731 | FC | 4 | SQ01 | 4 | |
| HINGSTON QUARRY | EFFLUENT DISCHARGE | P12E/P/12 | SX 4100 719 | FC | 12 | SQ05 | 12 | |
| | RIVER TAMAR U/S HINGSTON QUARRY | R12E040 | SX 4180 725 | FC | 12 | SQ40 | 12 | |
| | RIVER TAMAR D/S HINGSTON QUARRY | R12E041 | SX 4186 725 | FC | 12 | SQ40 | 12 | |
| ENDSLEIGH HATCHERY MILTON ABBOT FISH FM | EFFLUENT DISCHARGE | P12E/P/32 | SX 3945 783 | FC | 18 | S182 | 15 | S083 |

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Responsible officer : R.Broome

| DISCHARGE (DISCHARGER) | RECEIVING WATER | SAMPLING LOCATION | | SAMPLING SECTION | SAMPLE FREQUENCY | DETERMINAND GROUPINGS AND ASSOCIATED SAMPLING FREQUENCY | | |
|------------------------------|--------------------------------------------------------|-------------------|-------------|---------------------|---------------------|------------------------------------------------------------|----------|----------|
| | | U.R.N. | N.G.R. | | | ARG FREQ | ARG FREQ | ARG FREQ |
| | TRIBUTARY OF RIVER TAMAR U/S ENDSLEIGH HATCHERY MILTON | R12E031 | SX 3945 783 | FC | 18 | S182 15 | S083 3 | |
| | TRIBUTARY OF RIVER TAMAR D/S ENDSLEIGH HATCHERY MILTON | R12E032 | SX 3941 783 | FC | 18 | S182 15 | S083 3 | |
| CATSBIDGE FISH FARM | EFFLUENT DISCHARGE | P12E/P/33 | SX 4169 753 | FC | 18 | S182 15 | S083 3 | |
| | PORTONDOWN STREAM U/S CATSBIDGE FISH FARM | R12E033 | SX 4170 753 | FC | 18 | S182 15 | S083 3 | |
| | PORTONDOWN STREAM D/S CATSBIDGE FISH FARM | R12E039 | SX 4164 753 | FC | 18 | S182 15 | S083 3 | |
| LAWHITTON STW | EFFLUENT DISCHARGE | WSTW4646FE | SX 3580 824 | FC | 12 | SQ01 12 | | |
| | LAWHITTON STREAM U/S LAWHITTON STW | WSTW4646A | SX 3610 825 | FC | 12 | SQ40 12 | | |
| | LAWHITTON STREAM D/S LAWHITTON STW | WSTW4646B | SX 3609 825 | FC | 12 | SQ40 12 | | |
| SYDENHAM DAMEREL STW | EFFLUENT DISCHARGE | WSTW4775FE | SX 4060 759 | FC | 12 | SQ01 12 | | |
| | DAMEREL RIVER U/S SYDENHAM DAMEREL STW | WSTW4775A | SX 4061 759 | FC | 12 | SQ40 12 | | |
| | DAMEREL RIVER D/S SYDENHAM DAMEREL STW | WSTW4775B | SX 4050 759 | FC | 12 | SQ40 12 | | |
| ST LEONARDS STW (Launceston) | EFFLUENT DISCHARGE | WSTW4644FE | SX 3522 849 | FC | 12 | SQ36 12 | | |
| | RIVER TAMAR U/S ST LEONARDS STW (Launceston) | WSTW4644A | SX 3515 849 | FC | 12 | SQ40 12 | | |
| | RIVER TAMAR D/S ST LEONARDS STW (Launceston) | R12J004 | SX 3557 849 | FC | 12 | SQ40 12 | | |
| SOUTH PETHERWIN STW | EFFLUENT DISCHARGE | WSTW4767FE | SX 3150 825 | FC | 12 | SQ01 12 | | |
| | TRIBUTARY OF LOWLEY BROOK U/S SOUTH PETHERWIN STW | WSTW4767A | SX 3149 825 | FC | 12 | SQ40 12 | | |
| | TRIBUTARY OF LOWLEY BROOK D/S SOUTH PETHERWIN STW | WSTW4767B | SX 3160 825 | FC | 12 | SQ40 12 | | |
| STOKE CLIMSLAND STW | EFFLUENT DISCHARGE | WSTW4771FE | SX 3580 740 | FC | 12 | SQ01 12 | | |
| | STOKE WATER U/S STOKE CLIMSLAND STW | WSTW4771A | SX 3580 740 | FC | 12 | SQ40 12 | | |
| | STOKE WATER D/S STOKE CLIMSLAND STW | WSTW4771B | SX 3585 739 | FC | 12 | SQ40 12 | | |
| CHILSWORTHY STW | EFFLUENT DISCHARGE | WSTW4542FE | SX 4183 725 | FC | 12 | SQ01 12 | | |

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|---------------------------------------------|---------------------------------------------------------|-------------------|-------------|---------------------|---------------------|------------------------------------------------------------|----------|----------|
| | | U.R.N. | N.G.R. | | | ARG FREQ | ARG FREQ | ARG FREQ |
| | RIVER TAMAR U/S CHILSWORTHY STW | WSTW4542A | SX 4180 725 | FC | 12 | SQ40 | 12 | |
| | RIVER TAMAR D/S CHILSWORTHY STW | WSTW4542B | SX 4186 725 | FC | 12 | SQ40 | 12 | |
| LATCHLEY STW | EFFLUENT DISCHARGE | WSTW4642FE | SX 4083 739 | FC | 12 | SQ01 | 12 | |
| | RIVER TAMAR U/S LATCHLEY STW | WSTW4642A | SX 4080 739 | FC | 12 | SQ40 | 12 | |
| | RIVER TAMAR D/S LATCHLEY STW | WSTW4642B | SX 4090 739 | FC | 12 | SQ40 | 12 | |
| ST MELLION STW | EFFLUENT DISCHARGE | WSTW4760FE | SX 3900 654 | FC | 12 | SQ01 | 12 | |
| | TRIBUTARY OF RIVER TAMAR U/S ST MELLION STW | WSTW4760A | SX 3899 653 | FC | 12 | SQ40 | 12 | |
| | TRIBUTARY OF RIVER TAMAR D/S ST MELLION STW | WSTW4760B | SX 3910 654 | FC | 12 | SQ40 | 12 | |
| MILTON ABBOT STW | EFFLUENT DISCHARGE | WSTW4686FE | SX 4126 792 | FC | 12 | SQ01 | 12 | |
| | TRIBUTARY OF RIVER TAMAR U/S MILTON ABBOT STW | WSTW4686A | SX 4127 792 | FC | 12 | SQ40 | 12 | |
| | TRIBUTARY OF RIVER TAMAR D/S MILTON ABBOT STW | WSTW4686B | SX 4015 492 | FC | 12 | SQ40 | 12 | |
| AMBROSTIA CREAMERY S T W - EFFLUENT | EFFLUENT DISCHARGE | P12F/P/7 | SX 3980 850 | FC | 12 | SQ06 | 12 | |
| | RIVER LYD U/S AMBROSTIA CREAMERY S T W - EFFLUENT | R12F018 | SX 3987 850 | FC | 12 | SQ40 | 12 | |
| | RIVER LYD D/S AMBROSTIA CREAMERY S T W - EFFLUENT | R12F019 | SX 3963 849 | FC | 12 | SQ40 | 12 | |
| AMBROSIA CREAMERY TRADE EFFLUENT (COOLING W | EFFLUENT DISCHARGE | P12F/P/10 | SX 3980 850 | FC | 6 | SQ07 | 6 | |
| | RIVER LYD U/S AMBROSIA CREAMERY TRADE EFFLUENT (COOLING | | SX 3987 850 | FC | 6 | SQ40 | 6 | |
| | RIVER LYD D/S AMBROSIA CREAMERY TRADE EFFLUENT (COOLING | | SX 3963 849 | FC | 6 | SQ40 | 6 | |
| COMBEHOW QUARRY | EFFLUENT DISCHARGE | R12F008 | SX 4875 879 | FC | 6 | SQ03 | 6 | |
| | COMBEHOW STREAM U/S COMBEHOW QUARRY | R12F010 | SX 4881 879 | FC | 6 | SQ40 | 6 | |
| | COMBEHOW STREAM D/S COMBEHOW QUARRY | | SX 4856 879 | FC | 6 | SQ40 | 6 | |
| BRIDESTOWE STW | EFFLUENT DISCHARGE | WSTW3042FE | SX 5000 892 | FC | 12 | SQ01 | 12 | |

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|---------------------------|------------------------------------------------------|-------------------|-------------|---------------------|---------------------|------------------------------------------------------------|----------|----------|
| | | U.R.N. | N.G.R. | | | ARG FREQ | ARG FREQ | ARG FREQ |
| | RIVER LEW U/S BRIDESTOWE STW | WSTW3042A | SX 5003 892 | FC | 12 | SQ40 | 12 | |
| | RIVER LEW D/S BRIDESTOWE STW | WSTW3042B | SX 4994 892 | FC | 12 | SQ40 | 12 | |
| SOURTON DOWN STW | EFFLUENT DISCHARGE | WSTW3278FE | SX 5416 913 | FC | 12 | SQ01 | 12 | |
| | RIVER LEW U/S SOURTON DOWN STW | WSTW3278A | SX 5418 912 | FC | 12 | SQ40 | 12 | |
| | RIVER LEW D/S SOURTON DOWN STW | WSTW3278B | SX 5412 913 | FC | 12 | SQ40 | 12 | |
| LYDFORD STW | EFFLUENT DISCHARGE | WSTW4664FE | SX 5090 847 | FC | 12 | SQ01 | 12 | |
| | TRIBUTARY OF RIVER LYD U/S LYDFORD STW | WSTW4664A | SX 5031 848 | FC | 12 | SQ40 | 12 | |
| | TRIBUTARY OF RIVER LYD D/S LYDFORD STW | WSTW4664B | SX 5077 847 | FC | 12 | SQ40 | 12 | |
| SOURTON STW | EFFLUENT DISCHARGE | WSTW3277FE | SX 5313 902 | FC | 12 | SQ01 | 12 | |
| | TRIBUTARY OF RIVER LEW U/S SOURTON STW | WSTW3277A | SX 5320 902 | FC | 12 | SQ40 | 12 | |
| | TRIBUTARY OF RIVER LEW D/S SOURTON STW | WSTW3277B | SX 5314 902 | FC | 12 | SQ40 | 12 | |
| CHILLATON STW | EFFLUENT DISCHARGE | WSTW4540FE | SX 4313 823 | FC | 12 | SQ01 | 12 | |
| | QUITHER BROOK U/S CHILLATON STW | WSTW4540A | SX 4314 823 | FC | 12 | SQ40 | 12 | |
| | QUITHER BROOK D/S CHILLATON STW | WSTW4540B | SX 4309 823 | FC | 12 | SQ40 | 12 | |
| SOUTH REED FISHERIES | EFFLUENT DISCHARGE | P12G/P/1 | SX 4944 912 | FC | 18 | S182 | 15 | S083 3 |
| | TRIBUTARY OF RIVER THRUSHEL U/S SOUTH REED FISHERIES | R12G090 | SX 4942 811 | FC | 18 | S182 | 15 | S083 3 |
| | TRIBUTARY OF RIVER THRUSHEL D/S SOUTH REED FISHERIES | R12G091 | SX 4937 811 | FC | 18 | S182 | 15 | S083 3 |
| BRATTON CLOVELLY STW | EFFLUENT DISCHARGE | WSTW3035FE | SX 4648 917 | FC | 12 | SQ01 | 12 | |
| | TRIBUTARY OF RIVER THRUSHEL U/S BRATTON CLOVELLY STW | WSTW3035A | SX 4657 917 | FC | 12 | SQ40 | 12 | |
| | TRIBUTARY OF RIVER THRUSHEL D/S BRATTON CLOVELLY STW | WSTW3035B | SX 4650 916 | FC | 12 | SQ40 | 12 | |
| LEWDOWN STW | EFFLUENT DISCHARGE | WSTW4654FE | SX 4480 868 | FC | 12 | SQ01 | 12 | |

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 IMPACT ASSESSMENT OF EFFLUENT DISCHARGES ON RECEIVING WATERS
 SCHEDULE OF SAMPLING AND ANALYSIS
 TAMAR CATCHMENT

Responsible officer : R.Broome

| DISCHARGE (DISCHARGER) | RECEIVING WATER | SAMPLING LOCATION | | SAMPLING SECTION | SAMPLE FREQUENCY | DETERMINAND GROUPINGS AND ASSOCIATED SAMPLING FREQUENCY | | |
|------------------------------|-------------------------------------------------|-------------------|-------------|---------------------|---------------------|------------------------------------------------------------|----------|----------|
| | | U.R.N. | N.G.R. | | | ARG FREQ | ARG FREQ | ARG FREQ |
| | TRIBUTARY OF RIVER THRUSHEL U/S LEWDOWN STW | WSTW4654A | SX 4478 874 | FC | 12 | SQ40 | 12 | |
| | TRIBUTARY OF RIVER THRUSHEL D/S LEWDOWN STW | WSTW4654B | SX 4476 875 | FC | 12 | SQ40 | 12 | |
| BROADWOODWIDGER STW | EFFLUENT DISCHARGE | WSTW3048FE | SX 4136 889 | FC | 12 | SQ01 | 12 | |
| | RIVER WOLF U/S BROADWOODWIDGER STW | WSTW3048A | SX 4144 889 | FC | 12 | SQ40 | 12 | |
| | RIVER WOLF D/S BROADWOODWIDGER STW | R12G006 | SX 4133 888 | FC | 12 | SQ40 | 12 | |
| LIFTON (Joint) STW | EFFLUENT DISCHARGE | WSTW4656FE | SX 3927 850 | FC | 12 | SQ01 | 12 | |
| | RIVER THRUSHEL U/S LIFTON (Joint) STW | WSTW4656A | SX 3926 850 | FC | 12 | SQ40 | 12 | |
| | RIVER THRUSHEL D/S LIFTON (Joint) STW | WSTW4656B | SX 3922 850 | FC | 12 | SQ40 | 12 | |
| EAST KITCHAM STW | EFFLUENT DISCHARGE | WSTW3090FE | SX 3821 884 | FC | 12 | SQ01 | 12 | |
| | TRIBUTARY OF RIVER CAREY U/S EAST KITCHAM STW | R12G095 | SX 3823 883 | FC | 12 | SQ40 | 12 | |
| | TRIBUTARY OF RIVER CAREY D/S EAST KITCHAM STW | WSTW3090B | SX 3823 883 | FC | 12 | SQ40 | 12 | |
| TREGADILLETT STW | EFFLUENT DISCHARGE | WSTW4794FE | SX 2984 849 | FC | 20 | SQ01 | 20 | |
| | RIVER KENSEY U/S TREGADILLETT STW | R12N004 | SX 2987 849 | FC | 20 | SQ40 | 20 | |
| | RIVER KENSEY D/S TREGADILLETT STW | WSTW4794B | SX 2995 849 | FC | 20 | SQ40 | 20 | |
| HALWILL (NEW) STW (Holywell) | EFFLUENT DISCHARGE | WSTW3124FE | SX 4295 991 | FC | 12 | SQ01 | 12 | |
| | HALWILL STREAM U/S HALWILL (NEW) STW (Holywell) | WSTW3124A | SX 4296 991 | FC | 12 | SQ40 | 12 | |
| | HALWILL STREAM D/S HALWILL (NEW) STW (Holywell) | WSTW3124B | SX 4291 991 | FC | 12 | SQ40 | 12 | |
| | EFFLUENT DISCHARGE | WSTW3108FE | SX 3929 952 | FC | | | | |
| | RIVER CAREY U/S | R12H001 | SX 3934 953 | FC | | | | |
| | RIVER CAREY D/S | WSTW3108B | SX 3928 952 | FC | | | | |
| ST GILES (ON THE HEATH) STW | EFFLUENT DISCHARGE | WSTW3259FE | SX 3655 901 | FC | 12 | SQ01 | 12 | |

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 IMPACT ASSESSMENT OF EFFLUENT DISCHARGES ON RECEIVING WATERS
 SCHEDULE OF SAMPLING AND ANALYSIS
 TAMAR CATCHMENT

Responsible officer : R.Broome

| DISCHARGE (DISCHARGER) | RECEIVING WATER | SAMPLING LOCATION | | SAMPLING SECTION | SAMPLE FREQUENCY | DETERMINAND GROUPINGS AND ASSOCIATED SAMPLING FREQUENCY | | |
|-------------------------------|----------------------------------------------------|-------------------|-------------|---------------------|---------------------|------------------------------------------------------------|----------|----------|
| | | U.R.N. | N.G.R. | | | ARG FREQ | ARG FREQ | ARG FREQ |
| | RIVER CAREY U/S ST GILES (ON THE HEATH) STW | WSTW3259A | SX 3655 901 | FC | 12 | SQ40 | 12 | |
| | RIVER CAREY D/S ST GILES (ON THE HEATH) STW | WSTW3259B | SX 3652 901 | FC | 12 | SQ40 | 12 | |
| BOYTON STW | EFFLUENT DISCHARGE | WSTW3029FE | SX 3282 923 | FC | 12 | SQ01 | 12 | |
| | RIVER TAMAR U/S BOYTON STW | WSTW3029A | SX 3283 923 | FC | 12 | SQ40 | 12 | |
| | RIVER TAMAR D/S BOYTON STW | R12J001 | SX 3285 922 | FC | 12 | SQ40 | 12 | |
| HOLLOCOMBE REFUSE TIP d/s | EFFLUENT DISCHARGE | R12K010 | SX 3740 033 | FC | 6 | SQ03 | 6 | |
| HOLSWORTHY(DERRITON)(NEW) STW | EFFLUENT DISCHARGE | WSTW3139FE | SS 3397 031 | FC | 20 | SQ36 | 20 | |
| | COLEMILL STREAM U/S HOLSWORTHY(DERRITON)(NEW) STW | WSTW3139A | SX 3405 032 | FC | 20 | SQ40 | 20 | |
| | COLEMILL STREAM D/S HOLSWORTHY(DERRITON)(NEW) STW | R12J007 | SX 3387 031 | FC | 20 | SQ40 | 20 | |
| CLAWTON STW | EFFLUENT DISCHARGE | WSTW3074FE | SX 3534 991 | FC | 12 | SQ01 | 12 | |
| | RIVER CLAW U/S CLAWTON STW | WSTW3074A | SX 3535 990 | FC | 12 | SQ40 | 12 | |
| | RIVER CLAW D/S CLAWTON STW | WSTW3074B | SX 3530 991 | FC | 12 | SQ40 | 12 | |
| CHILSWORTHY(NORTH) STW | EFFLUENT DISCHARGE | WSTW3066FE | SS 3286 065 | FC | 12 | SQ01 | 12 | |
| | RIVER DEER U/S CHILSWORTHY(NORTH) STW | R12K019 | SX 3535 990 | FC | 12 | SQ40 | 12 | |
| | RIVER DEER D/S CHILSWORTHY(NORTH) STW | R12K020 | SX 3530 991 | FC | 12 | SQ40 | 12 | |
| CHILSWORTHY(SOUTH) STW | EFFLUENT DISCHARGE | WSTW3067FE | SS 3308 058 | FC | 12 | SQ01 | 12 | |
| | TRIBUTARY OF RIVER DEER U/S CHILSWORTHY(SOUTH) STW | WSTW3067A | SS 3307 058 | FC | 12 | SQ40 | 12 | |
| | TRIBUTARY OF RIVER DEER D/S CHILSWORTHY(SOUTH) STW | WSTW3067B | SS 3310 058 | FC | 12 | SQ40 | 12 | |
| PYWORTHY STW | EFFLUENT DISCHARGE | WSTW3242FE | SS 3070 032 | FC | 12 | SQ01 | 12 | |
| | PYWORTHY BROOK U/S PYWORTHY STW | WSTW3242A | SS 3066 032 | FC | 12 | SQ40 | 12 | |
| | PYWORTHY BROOK D/S PYWORTHY STW | WSTW3242B | SS 3054 031 | FC | 12 | SQ40 | 12 | |
| NORTH TAMERTON(WELL FARM)STW | EFFLUENT DISCHARGE | WSTW3223FE | SX 3149 974 | FC | 12 | SQ01 | 12 | |

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 IMPACT ASSESSMENT OF EFFLUENT DISCHARGES ON RECEIVING WATERS
 SCHEDULE OF SAMPLING AND ANALYSIS
 TAMAR CATCHMENT

Responsible officer : R.Broome

| DISCHARGE (DISCHARGER) | RECEIVING WATER | SAMPLING LOCATION | | SAMPLING SECTION | SAMPLE FREQUENCY | DETERMINAND GROUPINGS AND ASSOCIATED SAMPLING FREQUENCY | | |
|---------------------------------|-------------------------------------------------|-------------------|-------------|---------------------|---------------------|------------------------------------------------------------|----------|----------|
| | | U.R.N. | N.G.R. | | | ARG FREQ | ARG FREQ | ARG FREQ |
| | RIVER TAMAR U/S NORTH TAMERTON(WELL FARM)STW | WSTW3223A | SX 3148 974 | FC | 12 | SQ40 | 12 | |
| | RIVER TAMAR D/S NORTH TAMERTON(WELL FARM)STW | R12L004 | SX 3180 973 | FC | 12 | SQ40 | 12 | |
| NTH TAMERTON(RAGGOT HILL) STW | EFFLUENT DISCHARGE | WSTW3222FE | SX 3165 975 | FC | 12 | SQ01 | 12 | |
| | RIVER TAMAR U/S NTH TAMERTON(RAGGOT HILL) STW | WSTW3222A | SX 3160 974 | FC | 12 | SQ40 | 12 | |
| | RIVER TAMAR D/S NTH TAMERTON(RAGGOT HILL) STW | R12L004 | SX 3180 973 | FC | 12 | SQ40 | 12 | |
| WHITSTONE STW | EFFLUENT DISCHARGE | WSTW3323FE | SX 2711 978 | FC | 12 | SQ01 | 12 | |
| | TRIBUTARY OF RIVER TAMAR U/S WHITSTONE STW | WSTW3323A | SX 2710 978 | FC | 12 | SQ40 | 12 | |
| | TRIBUTARY OF RIVER TAMAR D/S WHITSTONE STW | WSTW3323B | SX 2715 978 | FC | 12 | SQ40 | 12 | |
| TAMAR WTW DISCHARGE WASTE (1/2) | EFFLUENT DISCHARGE | WWTW3838D | SS 2924 107 | FC | 12 | SQ06 | 12 | |
| | RIVER TAMAR U/S TAMAR WTW DISCHARGE WASTE (1/2) | R12L009 | SS 2956 107 | FC | 12 | SQ40 | 12 | |
| | RIVER TAMAR D/S TAMAR WTW DISCHARGE WASTE (1/2) | R12L019 | SS 2955 106 | FC | 12 | SQ40 | 12 | |
| BRIDGERULE STW | EFFLUENT DISCHARGE | WSTW3044FE | SS 2717 023 | FC | 12 | SQ01 | 12 | |
| | RIVER TAMAR U/S BRIDGERULE STW | WSTW3044A | SS 2721 024 | FC | 12 | SQ40 | 12 | |
| | RIVER TAMAR D/S BRIDGERULE STW | WSTW3044B | SS 2716 023 | FC | 12 | SQ40 | 12 | |
| TRESMEER (SPLATT) STW | EFFLUENT DISCHARGE | P12M/P/6 | SX 2224 885 | FC | 12 | SQ01 | 12 | |
| NORTH PETHERWIN STW | EFFLUENT DISCHARGE | WSTW3220FE | SX 2890 893 | FC | 12 | SQ01 | 12 | |
| | BOLES BRIDGE WATER U/S NORTH PETHERWIN STW | WSTW3220A | SX 2894 893 | FC | 12 | SQ40 | 12 | |
| | BOLES BRIDGE WATER D/S NORTH PETHERWIN STW | R12M012 | SX 2895 892 | FC | 12 | SQ40 | 12 | |
| LANGORE STW | EFFLUENT DISCHARGE | WSTW4638FE | SX 2967 865 | FC | 20 | SQ01 | 20 | |
| | TRIBUTARY OF RIVER OTTERY U/S LANGORE STW | WSTW4638A | SX 2968 865 | FC | 20 | SQ40 | 20 | |
| | TRIBUTARY OF RIVER OTTERY D/S LANGORE STW | WSTW4638B | SX 2964 866 | FC | 20 | SQ40 | 20 | |
| WARBSTOW STW | EFFLUENT DISCHARGE | WSTW4822FE | SX 2082 906 | FC | 12 | SQ01 | 12 | |

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 TAMAR CATCHMENT

Responsible officer : R.Broome

| DISCHARGE (DISCHARGER) | RECEIVING WATER | SAMPLING LOCATION | | SAMPLING SECTION | SAMPLE FREQUENCY | DETERMINAND GROUPINGS AND ASSOCIATED SAMPLING FREQUENCY | | |
|--------------------------------------------|--------------------------------------------------|-------------------|-------------|---------------------|---------------------|------------------------------------------------------------|----------|----------|
| | | U.R.N. | N.G.R. | | | ARG FREQ | ARG FREQ | ARG FREQ |
| | TRIBUTARY OF RIVER OTTERY U/S WARBSTOW STW | R12M014 | SX 2081 906 | FC | 12 | SQ40 | 12 | |
| | TRIBUTARY OF RIVER OTTERY D/S WARBSTOW STW | WSTW48228 | SX 2085 905 | FC | 12 | SQ40 | 12 | |
| YEOLMBRIDGE (AND LADYCROSS) STW | EFFLUENT DISCHARGE | WSTW3342FE | SX 3140 873 | FC | 12 | SQ01 | 12 | |
| | RIVER OTTERY U/S YEOLMBRIDGE (AND LADYCROSS) STW | WSTW3342A | SX 3139 873 | FC | 12 | SQ40 | 12 | |
| | RIVER OTTERY D/S YEOLMBRIDGE (AND LADYCROSS) STW | WSTW3342B | SX 3150 873 | FC | 12 | SQ40 | 12 | |
| EGLOSKERRY STW | EFFLUENT DISCHARGE | WSTW4576FE | SX 2706 863 | FC | 12 | SQ01 | 12 | |
| | RIVER KENSEY U/S EGLOSKERRY STW | R12N001 | SX 2675 864 | FC | 12 | SQ40 | 12 | |
| | RIVER KENSEY D/S EGLOSKERRY STW | WSTW4576B | SX 2720 862 | FC | 12 | SQ40 | 12 | |
| DAIRY CREST CREAMERY | EFFLUENT DISCHARGE | P12P/P/5 | SX 1591 869 | PC | 12 | SQ06 | 12 | |
| | RIVER INNY U/S DAIRY CREST CREAMERY | P12P/P/5A | SX 1590 869 | PC | 12 | SQ40 | 12 | |
| | RIVER INNY D/S DAIRY CREST CREAMERY | P12P/P/5B | SX 1595 869 | PC | 12 | SQ40 | 12 | |
| INNY VALE HOLIDAY VILLAGE DAVIDSTOW | EFFLUENT DISCHARGE | P12P/P/20 | SX 1580 869 | FC | 4 | SQ01 | 4 | |
| TWO BRIDGES (LAUNCESTON) PUBLIC TOILETS AT | EFFLUENT DISCHARGE | P12P/P/24 | SX 2710 817 | FC | 4 | SQ01 | 4 | |
| LEWANNICK STW | EFFLUENT DISCHARGE | WSTW4652FE | SX 2666 807 | FC | 12 | SQ01 | 12 | |
| | PENPOINT WATER U/S LEWANNICK STW | WSTW4652A | SX 2666 807 | FC | 12 | SQ40 | 12 | |
| | PENPOINT WATER D/S LEWANNICK STW | WSTW4652B | SX 2663 808 | FC | 12 | SQ40 | 12 | |
| PIPER'S POOL STW | EFFLUENT DISCHARGE | WSTW4718FE | SX 2610 841 | FC | 20 | SQ01 | 20 | |
| | PIPER'S RIVER U/S PIPER'S POOL STW | WSTW4718A | SX 2610 840 | FC | 20 | SQ40 | 20 | |
| | PIPER'S RIVER D/S PIPER'S POOL STW | WSTW4718B | SX 2605 839 | FC | 20 | SQ40 | 20 | |
| BEALS MILL STW | EFFLUENT DISCHARGE | WSTW4514FE | SX 3590 770 | FC | 12 | SQ01 | 12 | |
| | RIVER INNY U/S BEALS MILL STW | R12P006 | SX 3587 770 | FC | 12 | SQ40 | 12 | |

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 TAMAR CATCHMENT

Responsible officer : R.Broome

| DISCHARGE (DISCHARGER) | RECEIVING WATER | SAMPLING LOCATION | | SAMPLING SECTION | SAMPLE FREQUENCY | DETERMINAND GROUPINGS AND ASSOCIATED SAMPLING FREQUENCY | | |
|---------------------------|------------------------------------|-------------------|-------------|---------------------|---------------------|------------------------------------------------------------|----------|----------|
| | | U.R.N. | N.G.R. | | | ARG FREQ | ARG FREQ | ARG FREQ |
| | RIVER INNY D/S BEALS MILL STW | WSTW4514B | SX 3599 770 | FC | 12 | SQ40 | 12 | |
| TREBULLETT STW | EFFLUENT DISCHARGE | WSTW4788FE | SX 3226 781 | FC | 12 | SQ01 | 12 | |
| | TREBULET STREAM U/S TREBULLETT STW | WSTW4788A | SX 3223 782 | FC | 12 | SQ40 | 12 | |
| | TREBULET STREAM D/S TREBULLETT STW | WSTW4788B | SX 3225 781 | FC | 12 | SQ40 | 12 | |
| ALTARNUN STW | EFFLUENT DISCHARGE | WSTW4500FE | SX 2240 814 | FC | 12 | SQ01 | 12 | |
| | PENPOINT WATER U/S ALTARNUN STW | R12P007 | SX 2233 813 | FC | 12 | SQ40 | 12 | |
| | PENPOINT WATER D/S ALTARNUN STW | WSTW4500B | SX 2242 814 | FC | 12 | SQ40 | 12 | |

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 IMPACT ASSESSMENT OF EFFLUENT DISCHARGES ON RECEIVING WATERS
 SCHEDULE OF SAMPLING AND ANALYSIS
 LYNHER CATCHMENT

Responsible officer : R.Broome

| DISCHARGE (DISCHARGER) | RECEIVING WATER | SAMPLING LOCATION | | SAMPLING SECTION | SAMPLE FREQUENCY | DETERMINAND GROUPINGS AND ASSOCIATED SAMPLING FREQUENCY | | |
|------------------------------|---------------------------------------------------------|-------------------|-------------|---------------------|---------------------|------------------------------------------------------------|----------|----------|
| | | U.R.N. | N.G.R. | | | ARG FREQ | ARG FREQ | ARG FREQ |
| SALTASH (COOMBE) STW | EFFLUENT DISCHARGE | WSTW4763FE | SX 4300 582 | FC | 20 | SQ01 8 | SQ28 8 | SQ30 4 |
| | TIDAL LYNHER, RIVER TAMAR ESTUARY U/S SALTASH (COOMBE) | WSTW4763A | | FC | 20 | SQ40 20 | | |
| | TIDAL LYNHER, RIVER TAMAR ESTUARY D/S SALTASH (COOMBE) | WSTW4763B | | FC | 20 | SQ40 20 | | |
| SHEVILOCK STW | EFFLUENT DISCHARGE | WSTW4765FE | SX 3740 549 | FC | 12 | SQ01 12 | | |
| CAMELS HEAD STW (Plymouth) | EFFLUENT DISCHARGE | WSTW4722FE | SX 4530 570 | FC | 20 | SQ01 14 | SQ29 4 | SQ30 2 |
| | WESTON MILL LAKE - TAMAR ESTUARY U/S CAMELS HEAD STW (P | WSTW4722A | | FC | 20 | SQ40 20 | | |
| | WESTON MILL LAKE - TAMAR ESTUARY D/S CAMELS HEAD STW (P | --- | | FC | 20 | SQ40 20 | | |
| MARLBOROUGH STREET OUTFALL | EFFLUENT DISCHARGE | OUT4952 | SX 4477 549 | FC | 12 | SQ28 8 | SQ29 2 | SQ30 2 |
| | HAMOAZE, RIVER TAMAR D/S MARLBOROUGH STREET OUTFALL | --- | | FC | 12 | SQ40 12 | | |
| ST LEVEN ROAD OUTFALL | EFFLUENT DISCHARGE | OUT4972 | SX 4456 559 | FC | 12 | SQ28 12 | | |
| EDINBURGH STREET OUTFALL | EFFLUENT DISCHARGE | OUT4942 | SX 4465 542 | FC | 12 | SQ28 12 | | |
| ALBERT ROAD OUTFALL | EFFLUENT DISCHARGE | OUT4922 | SX 4473 553 | FC | 12 | SQ28 8 | SQ29 2 | SQ30 2 |
| | HAMOAZE, RIVER TAMAR D/S ALBERT ROAD OUTFALL | | | FC | 12 | SQ40 12 | | |
| TORPOINT (TREVOL) STW | EFFLUENT DISCHARGE | WSTW4786FE | SX 4146 541 | FC | 20 | SQ01 8 | SQ28 10 | SQ30 2 |
| | ST JOHNS LAKE - TAMAR ESTUARY U/S TORPOINT (TREVOL) STW | WSTW4786A | | FC | 20 | SQ40 20 | | |
| | ST JOHNS LAKE - TAMAR ESTUARY D/S TORPOINT (TREVOL) STW | WSTW4786B | | FC | 20 | SQ40 20 | | |
| LANDRAKE STW | EFFLUENT DISCHARGE | WSTW4636FE | SX 3800 610 | FC | 12 | SQ01 12 | | |
| | TRIBUTARY OF RIVER LYNHER U/S LANDRAKE STW | WSTW4636A | SX 3799 610 | FC | 12 | SQ40 12 | | |
| | TRIBUTARY OF RIVER LYNHER D/S LANDRAKE STW | WSTW4636B | SX 3819 609 | FC | 12 | SQ40 12 | | |
| MILLBROOK OUTFALL (Torpoint) | EFFLUENT DISCHARGE | OUT4920 | SX 4285 523 | FC | 12 | SQ01 10 | SQ29 2 | |
| ST JOHN'S STW | EFFLUENT DISCHARGE | WSTW4756FE | SX 4094 537 | FC | 12 | SQ01 12 | | |
| NORTH HILL STW | EFFLUENT DISCHARGE | WSTW4702FE | SX 2916 763 | FC | 12 | SQ01 12 | | |

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Responsible officer : R.Broome

| DISCHARGE (DISCHARGER) | RECEIVING WATER | SAMPLING LOCATION | | SAMPLING SECTION | SAMPLE FREQUENCY | DETERMINAND GROUPINGS AND ASSOCIATED SAMPLING FREQUENCY | | |
|---------------------------|----------------------------------------------|-------------------|-------------|---------------------|---------------------|------------------------------------------------------------|----------|----------|
| | | U.R.N. | N.G.R. | | | ARG FREQ | ARG FREQ | ARG FREQ |
| | TRIBUTARY OF RIVER LYNHER U/S NORTH HILL STW | WSTW4702A | SX 2719 763 | FC | 12 | SQ40 | 12 | |
| | TRIBUTARY OF RIVER LYNHER D/S NORTH HILL STW | WSTW4702B | SX 2711 763 | FC | 12 | SQ40 | 12 | |
| CALLINGTON NEW STW | EFFLUENT DISCHARGE | WSTW4535FE | SX 3403 688 | FC | 12 | SQ36 | 12 | |
| | HAYE VALLEY STREAM U/S CALLINGTON NEW STW | WSTW4535A | SX 3403 689 | FC | 12 | SQ40 | 12 | |
| | HAYE VALLEY STREAM D/S CALLINGTON NEW STW | R12Q009 | SX 3400 688 | FC | 12 | SQ40 | 12 | |
| HENWOOD STW | EFFLUENT DISCHARGE | WSTW4612FE | SX 2673 731 | FC | 12 | SQ01 | 12 | |
| | TRIBUTARY OF RIVER LYNHER U/S HENWOOD STW | WSTW4612A | SX 2675 731 | FC | 12 | SQ40 | 12 | |
| | TRIBUTARY OF RIVER LYNHER D/S HENWOOD STW | WSTW4612B | SX 2680 731 | FC | 12 | SQ40 | 12 | |
| BATHPOOL STW | EFFLUENT DISCHARGE | WSTW4512FE | SX 2841 746 | FC | 12 | SQ01 | 12 | |
| | RIVER LYNHER U/S BATHPOOL STW | R12Q031 | SX 2841 746 | FC | 12 | SQ40 | 12 | |
| | RIVER LYNHER D/S BATHPOOL STW | R12Q032 | SX 2841 745 | FC | 12 | SQ40 | 12 | |
| BLUNTS STW | EFFLUENT DISCHARGE | WSTW4518FE | SX 3450 629 | FC | 12 | SQ01 | 12 | |
| | BLUNTS STREAM U/S BLUNTS STW | WSTW4518A | SX 3462 630 | FC | 12 | SQ40 | 12 | |
| | BLUNTS STREAM D/S BLUNTS STW | WSTW4518B | SX 3469 630 | FC | 12 | SQ40 | 12 | |
| PILLATON STW | EFFLUENT DISCHARGE | WSTW4716FE | SX 3604 640 | FC | 12 | SQ01 | 12 | |
| | RIVER LYNHER U/S PILLATON STW | WSTW4716A | SX 3600 641 | FC | 12 | SQ40 | 12 | |
| | RIVER LYNHER D/S PILLATON STW | WSTW4716B | SX 3610 639 | FC | 12 | SQ40 | 12 | |
| RILLA MILL STW | EFFLUENT DISCHARGE | WSTW4740FE | SX 2940 733 | FC | 12 | SQ01 | 12 | |
| | RIVER LYNHER U/S RILLA MILL STW | WSTW4740A | SX 2940 734 | FC | 12 | SQ40 | 12 | |
| | RIVER LYNHER D/S RILLA MILL STW | R12Q003 | SX 2949 731 | FC | 12 | SQ40 | 12 | |
| TREWINT STW | EFFLUENT DISCHARGE | WSTW4802FE | SX 2192 803 | FC | 12 | SQ01 | 12 | |

NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION
 IMPACT ASSESSMENT OF EFFLUENT DISCHARGES ON RECEIVING WATERS
 SCHEDULE OF SAMPLING AND ANALYSIS
 LYNHER CATCHMENT

Responsible officer : R.Broome

| DISCHARGE (DISCHARGER) | RECEIVING WATER | SAMPLING LOCATION | | SAMPLING SECTION | SAMPLE FREQUENCY | DETERMINAND GROUPINGS AND ASSOCIATED SAMPLING FREQUENCY | | |
|---------------------------|---------------------------------------------------|-------------------|-------------|---------------------|---------------------|------------------------------------------------------------|----------|----------|
| | | U.R.N. | N.G.R. | | | ARG FREQ | ARG FREQ | ARG FREQ |
| | TRIBUTARY OF RIVER LYNHER U/S TREWINT STW | WSTW4802A | SX 2190 803 | FC | 12 | SQ40 | 12 | |
| | TRIBUTARY OF RIVER LYNHER D/S TREWINT STW | WSTW4802B | SX 2195 802 | FC | 12 | SQ40 | 12 | |
| BASTREET STW | EFFLUENT DISCHARGE | WWTW5302D | SX 2442 764 | FC | 12 | SQ06 | 12 | |
| | WITHEY BROOK U/S BASTREET STW | R12Q010 | SX 2435 763 | FC | 12 | SQ40 | 12 | |
| | WITHEY BROOK D/S BASTREET STW | R12Q033 | SX 2450 764 | FC | 12 | SQ40 | 12 | |
| MIDDLEWOOD STW | EFFLUENT DISCHARGE | WSTW4682FE | SX 2752 754 | FC | 12 | SQ01 | 12 | |
| | RIVER LYNHER U/S MIDDLEWOOD STW | R12Q002 | SX 2731 756 | FC | 12 | SQ40 | 12 | |
| | RIVER LYNHER D/S MIDDLEWOOD STW | WSTW4682B | SX 2758 753 | FC | 12 | SQ40 | 12 | |
| GOLBERDON STW | EFFLUENT DISCHARGE | WSTW4592FE | SX 3196 709 | FC | 12 | SQ01 | 12 | |
| | RIVER LYNHER U/S GOLBERDON STW | WSTW4592A | SX 3194 709 | FC | 12 | SQ40 | 12 | |
| | RIVER LYNHER D/S GOLBERDON STW | WSTW4592B | SX 3196 708 | FC | 12 | SQ40 | 12 | |
| HATT STW | EFFLUENT DISCHARGE | WSTW4608FE | SX 3840 613 | FC | 12 | SQ01 | 12 | |
| | RIVER LYNHER U/S HATT STW | WSTW4608A | SX 3834 613 | FC | 12 | SQ40 | 12 | |
| | RIVER LYNHER D/S HATT STW | R12Q007 | SX 3850 609 | FC | 12 | SQ40 | 12 | |
| COADS GREEN STW | EFFLUENT DISCHARGE | WSTW4546FE | SX 2913 769 | FC | 12 | SQ01 | 12 | |
| | TRIBUTARY OF RIVER LYNHER U/S COADS GREEN STW | WSTW4546A | SX 2920 769 | FC | 12 | SQ40 | 12 | |
| | TRIBUTARY OF RIVER LYNHER D/S COADS GREEN STW | WSTW4546FE | SX 2910 770 | FC | 12 | SQ40 | 12 | |
| (New) QUETHILOCK STW | EFFLUENT DISCHARGE | WSTW4736FE | SX 3130 646 | FC | 20 | SQ01 | 20 | |
| | TRIBUTARY OF RIVER TIDDY U/S (New) QUETHILOCK STW | WSTW4736A | SX 3130 646 | FC | 20 | SQ40 | 20 | |
| | TRIBUTARY OF RIVER TIDDY D/S (New) QUETHILOCK STW | WSTW4736B | SX 3130 646 | FC | 20 | SQ40 | 20 | |

NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION
 IMPACT ASSESSMENT OF EFFLUENT DISCHARGES ON RECEIVING WATERS
 SCHEDULE OF SAMPLING AND ANALYSIS
 SEATON CATCHMENT

Responsible officer : R.Broome

| DISCHARGE (DISCHARGER) | RECEIVING WATER | SAMPLING LOCATION | | SAMPLING SECTION | SAMPLE FREQUENCY | DETERMINAND GROUPINGS AND ASSOCIATED SAMPLING FREQUENCY | | |
|-----------------------------|---------------------------------------------|-------------------|-------------|---------------------|---------------------|------------------------------------------------------------|----------|----------|
| | | U.R.N. | N.G.R. | | | ARG FREQ | ARG FREQ | ARG FREQ |
| ROSECRADDOC HOLIDAY VILLAGE | EFFLUENT DISCHARGE | P13A/P/20 | SX 2659 674 | FC | 4 | SQ01 | 4 | |
| MINIONS STW | EFFLUENT DISCHARGE | WSTW4690FE | SX 2613 706 | FC | 12 | SQ01 | 12 | |
| | RIVER SEATON U/S MINIONS STW | WSTW4690A | SX 2613 706 | FC | 12 | SQ40 | 12 | |
| | RIVER SEATON D/S MINIONS STW | WSTW4690B | SX 2614 705 | FC | 12 | SQ40 | 12 | |
| MENHENIOT STW | EFFLUENT DISCHARGE | WSTW4676FE | SX 2850 622 | FC | 12 | SQ01 | 12 | |
| | MENHENIOT STREAM U/S MENHENIOT STW | WSTW4676A | SX 2837 620 | FC | 12 | SQ40 | 12 | |
| | MENHENIOT STREAM D/S MENHENIOT STW | WSTW4676B | SX 2847 619 | FC | 12 | SQ40 | 12 | |
| CROWS NEST STW | EFFLUENT DISCHARGE | WSTW4552FE | SX 2640 692 | FC | 12 | SQ01 | 12 | |
| | RIVER SEATON U/S CROWS NEST STW | R13A001 | SX 2641 693 | FC | 12 | SQ40 | 12 | |
| | RIVER SEATON D/S CROWS NEST STW | WSTW4552B | SX 2642 600 | FC | 12 | SQ40 | 12 | |
| WIDEGATES STW | EFFLUENT DISCHARGE | WSTW4828FE | SX 2880 576 | FC | 20 | SQ01 | 20 | |
| | TRIBUTARY OF RIVER SEATON U/S WIDEGATES STW | WSTW4828A | SX 2876 576 | FC | 20 | SQ40 | 20 | |
| | TRIBUTARY OF RIVER SEATON D/S WIDEGATES STW | WSTW4828B | SX 2875 576 | FC | 20 | SQ40 | 20 | |
| ST CLEER STW | EFFLUENT DISCHARGE | WSTW4750FE | SX 2600 679 | FC | 12 | SQ01 | 12 | |
| | TRIBUTARY OF RIVER SEATON U/S ST CLEER STW | WSTW4750A | SX 2605 679 | FC | 12 | SQ40 | 12 | |
| | TRIBUTARY OF RIVER SEATON D/S ST CLEER STW | WSTW4750B | SX 2615 678 | FC | 12 | SQ40 | 12 | |

NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION
 IMPACT ASSESSMENT OF EFFLUENT DISCHARGES ON RECEIVING WATERS
 SCHEDULE OF SAMPLING AND ANALYSIS
 LOOE CATCHMENT

Responsible officer : R.Broome

| DISCHARGE (DISCHARGER) | RECEIVING WATER | SAMPLING LOCATION | | SAMPLING SECTION | SAMPLE FREQUENCY | DETERMINAND GROUPINGS AND ASSOCIATED SAMPLING FREQUENCY | | |
|---------------------------------------|---------------------------------------------------------|-------------------|-------------|---------------------|---------------------|------------------------------------------------------------|----------|----------|
| | | U.R.N. | N.G.R. | | | ARG FREQ | ARG FREQ | ARG FREQ |
| PELYNT STW | EFFLUENT DISCHARGE | WSTW4712FE | SX 2020 549 | FC | 20 | SQ01 20 | | |
| | PELYNT STREAM U/S PELYNT STW | WSTW4712A | SX 2030 549 | FC | 20 | SQ40 20 | | |
| | PELYNT STREAM D/S PELYNT STW | WSTW4712B | SX 2010 548 | FC | 20 | SQ40 20 | | |
| LOOE STW | EFFLUENT DISCHARGE | WSTW4660FE | SX 2430 535 | FC | 40 | SQ03 18 | SQ32 2 | COLI 20 |
| | TRIBUTARY OF WEST LOOE RIVER U/S LOOE STW | WSTW4660A | SX 2425 534 | FC | 40 | SQ40 40 | | |
| | TRIBUTARY OF WEST LOOE RIVER D/S LOOE STW | WSTW4660B | SX 2450 536 | FC | 40 | SQ40 40 | | |
| SEASONS TROUT FARM | EFFLUENT DISCHARGE | P14B/P/3 | SX 2440 593 | FC | 18 | S182 15 | S083 3 | |
| | ST KEYNE STREAM U/S SEASONS TROUT FARM | R14B015 | SX 2435 593 | FC | 18 | S182 15 | S083 3 | |
| | ST KEYNE STREAM D/S SEASONS TROUT FARM | R14B010 | SX 2460 590 | FC | 18 | S182 15 | S083 3 | |
| MOORSWATER CHINA CLAY DRIERS C P 34/2 | EFFLUENT DISCHARGE | P14B/P/1 | SX 2340 644 | FC | 12 | S047 12 | | |
| | EAST LOOE RIVER U/S MOORSWATER CHINA CLAY DRIERS C P 34 | R14B012 | SX 2335 644 | FC | 12 | SQ40 12 | | |
| | EAST LOOE RIVER D/S MOORSWATER CMINA CLAY DRIERS C P 34 | R14B011 | SX 2347 643 | FC | 12 | SQ40 12 | | |
| LISKEARD (LODGE HILL) STW | EFFLUENT DISCHARGE | WSTW4658FE | SX 2410 630 | FC | 20 | SQ36 20 | | |
| | EAST LOOE RIVER U/S LISKEARD (LODGE HILL) STW | WSTW4658A | SX 2418 630 | FC | 20 | SQ40 20 | | |
| | EAST LOOE RIVER D/S LISKEARD (LODGE HILL) STW | R14B008 | SX 2420 628 | FC | 20 | SQ40 20 | | |
| ST KEYNE STW | EFFLUENT DISCHARGE | WSTW4758FE | SX 2409 607 | FC | 12 | SQ01 12 | | |
| | TRIBUTARY OF EAST LOOE RIVER U/S ST KEYNE STW | WSTW4758A | SX 2405 606 | FC | 12 | SQ40 12 | | |
| | TRIBUTARY OF EAST LOOE RIVER D/S ST KEYNE STW | WSTW4758B | SX 2406 607 | FC | 12 | SQ40 12 | | |
| TREWIDLAND STW | EFFLUENT DISCHARGE | WSTW4800FE | SX 2510 598 | FC | 12 | SQ01 12 | | |
| | TRIBUTARY OF EAST LOOE RIVER U/S TREWIDLAND STW | WSTW4800A | SX 2510 598 | FC | 12 | SQ40 12 | | |
| | TRIBUTARY OF EAST LOOE RIVER D/S TREWIDLAND STW | R14B006 | SX 2500 595 | FC | 12 | SQ40 12 | | |
| CONNON BRIDGE REFUSE TIP | EFFLUENT DISCHARGE | P14C/P/6 | SX 1898 624 | FC | 6 | SQ53 6 | | |

NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION
 IMPACT ASSESSMENT OF EFFLUENT DISCHARGES ON RECEIVING WATERS
 SCHEDULE OF SAMPLING AND ANALYSIS
 LOOE CATCHMENT

Responsible officer : R.Broome

| DISCHARGE (DISCHARGER) | RECEIVING WATER | SAMPLING LOCATION | | SAMPLING SECTION | SAMPLE FREQUENCY | DETERMINAND GROUPINGS AND ASSOCIATED SAMPLING FREQUENCY | | |
|---------------------------|---------------------------------------------------|-------------------|-------------|---------------------|---------------------|------------------------------------------------------------|----------|----------|
| | | U.R.N. | N.G.R. | | | ARG FREQ | ARG FREQ | ARG FREQ |
| | CONNON BRIDGE STREAM U/S CONNON BRIDGE REFUSE TIP | R14C005 | SX 1899 624 | FC | 6 | SQ40 | 6 | |
| | CONNON BRIDGE STREAM D/S CONNON BRIDGE REFUSE TIP | R14C013 | SX 1958 618 | FC | 6 | SQ40 | 6 | |
| RIVER VIEW FISH FARM | EFFLUENT DISCHARGE | P14B/P/2 | SX 2491 581 | FC | 18 | S182 | 15 | S083 3 |
| | EAST LOOE RIVER U/S RIVER VIEW FISH FARM | R14B013 | SX 2489 581 | FC | 18 | S182 | 15 | S083 3 |
| | EAST LOOE RIVER D/S RIVER VIEW FISH FARM | R14B014 | SX 2492 580 | FC | 18 | S182 | 15 | S083 3 |
| DULOE STW | EFFLUENT DISCHARGE | WSTW4564FE | SX 2300 584 | FC | 12 | SQ01 | 12 | |
| TREVELMOND STW | EFFLUENT DISCHARGE | WSTW4798FE | SX 2025 633 | FC | 12 | SQ01 | 12 | |
| | TRIBUTARY OF WEST LOOE RIVER U/S TREVELMOND STW | WSTW4798A | SX 2024 633 | FC | 12 | SQ40 | 12 | |
| | TRIBUTARY OF WEST LOOE RIVER D/S TREVELMOND STW | WSTW4798B | SX 2025 632 | FC | 12 | SQ40 | 12 | |
| TREDINNICK STW | EFFLUENT DISCHARGE | WSTW4792FE | SX 2352 573 | FC | 12 | SQ01 | 12 | |
| | TRIBUTARY OF WEST LOOE RIVER U/S TREDINNICK STW | WSTW4792A | SX 2352 573 | FC | 12 | SQ40 | 12 | |
| | TRIBUTARY OF WEST LOOE RIVER D/S TREDINNICK STW | WSTW4792B | SX 2349 574 | FC | 12 | SQ40 | 12 | |

NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION
 IMPACT ASSESSMENT OF EFFLUENT DISCHARGES ON RECEIVING WATERS
 SCHEDULE OF SAMPLING AND ANALYSIS
 FOWEY CATCHMENT

Responsible officer : R.Broome

| DISCHARGE (DISCHARGER) | RECEIVING WATER | SAMPLING LOCATION | | SAMPLING SECTION | SAMPLE FREQUENCY | DETERMINAND GROUPINGS AND ASSOCIATED SAMPLING FREQUENCY | | |
|--------------------------------------------|--------------------------------------------------------|-------------------|-------------|---------------------|---------------------|------------------------------------------------------------|----------|----------|
| | | U.R.N. | N.G.R. | | | ARG FREQ | ARG FREQ | ARG FREQ |
| FAIRY CROSS COUNCIL HOUSES STW | EFFLUENT DISCHARGE | P15A/P/11 | SX 1265 621 | FC | 6 | SQ01 | 6 | |
| LANTEGLOS HIGHWAY STW | EFFLUENT DISCHARGE | WSTW1620FE | SX 1460 542 | FC | 12 | SQ01 | 12 | |
| | EFFLUENT DISCHARGE | WSTW4640FE | SX 1810 567 | FC | | | | |
| | PONT RIVER U/S | R15A006 | SX 1808 567 | FC | | | | |
| | PONT RIVER D/S | WSTW4640B | SX 1813 566 | FC | | | | |
| LOSTWITHIEL STW | EFFLUENT DISCHARGE | WSTW1626FE | SX 1086 584 | FC | 12 | SQ01 | 12 | |
| LERRYN STW | EFFLUENT DISCHARGE | WSTW1622FE | SX 1400 566 | FC | 12 | SQ01 | 12 | |
| PARK PIT C P 36/2 | EFFLUENT DISCHARGE | P15B/P/13 | SX 1990 704 | FC | 12 | S047 | 12 | |
| FOWEY SEA PRODUCTS LTD 42 GREEN LANE FOWEY | EFFLUENT DISCHARGE | P15B/P/1 | SX 1185 524 | FC | 18 | S182 | 15 | S083 |
| | GOLANT STREAM U/S FOWEY SEA PRODUCTS LTD 42 GREEN LANE | R15B035 | SX 1185 524 | FC | 18 | S182 | 15 | S083 |
| | GOLANT STREAM D/S FOWEY SEA PRODUCTS LTD 42 GREEN LANE | R15B036 | SX 1092 323 | FC | 18 | S182 | 15 | S083 |
| LANLIVERY CARP | EFFLUENT DISCHARGE | P15B/P/2 | SX 0825 587 | FC | 18 | S182 | 15 | S083 |
| | TRIBUTARY OF REDMOOR STREAM U/S LANLIVERY CARP | R15B037 | SX 0830 587 | FC | 18 | S182 | 15 | S083 |
| | TRIBUTARY OF REDMOOR STREAM D/S LANLIVERY CARP | R15B038 | SX 0833 587 | FC | 18 | S182 | 15 | S083 |
| COLLIFORD 'B' (HOLDING PEN) | EFFLUENT DISCHARGE | P15B/P/18 | SX 1800 708 | FC | 18 | S182 | 15 | S083 |
| | ST NEOT RIVER U/S COLLIFORD 'B' (HOLDING PEN) | R15B039 | SX 1796 709 | FC | 18 | S182 | 15 | S083 |
| | ST NEOT RIVER D/S COLLIFORD 'B' (HOLDING PEN) | R15B014 | SX 1816 707 | FC | 18 | S182 | 15 | S083 |
| COLLIFORD 'A' (MAIN) | EFFLUENT DISCHARGE | P15B/P/21 | SX 1799 708 | FC | 18 | S182 | 15 | S083 |
| | ST NEOT RIVER U/S COLLIFORD 'A' (MAIN) | R15B039 | SX 1796 709 | FC | 18 | S182 | 15 | S083 |
| | ST NEOT RIVER D/S COLLIFORD 'A' (MAIN) | R15B014 | SX 1816 707 | FC | 18 | S182 | 15 | S083 |
| COMMON MOOR STW | EFFLUENT DISCHARGE | WSTW4548FE | SX 2348 692 | FC | 12 | SQ01 | 12 | |

NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION
 IMPACT ASSESSMENT OF EFFLUENT DISCHARGES ON RECEIVING WATERS
 SCHEDULE OF SAMPLING AND ANALYSIS
 FOWEY CATCHMENT

Responsible officer : R.Broome

| DISCHARGE (DISCHARGER) | RECEIVING WATER | SAMPLING LOCATION | | SAMPLING SECTION | SAMPLE FREQUENCY | DETERMINAND GROUPINGS AND ASSOCIATED SAMPLING FREQUENCY | | |
|---------------------------|------------------------------------------------|-------------------|-------------|---------------------|---------------------|------------------------------------------------------------|----------|----------|
| | | U.R.N. | N.G.R. | | | ARG FREQ | ARG FREQ | ARG FREQ |
| | RIVER FOWEY U/S COMMON MOOR STW | WSTW4548A | SX 2357 692 | FC | 12 | SQ40 | 12 | |
| | RIVER FOWEY D/S COMMON MOOR STW | WSTW4548B | SX 2344 691 | FC | 12 | SQ40 | 12 | |
| MOUNT STW | EFFLUENT DISCHARGE | WSTW1642FE | SX 1515 679 | FC | 12 | SQ01 | 12 | |
| | MOUNT STREAM D/S MOUNT STW | WSTW1642B | SX 1530 680 | FC | 12 | SQ40 | 12 | |
| EAST TAPHOUSE STW | EFFLUENT DISCHARGE | WSTW4574FE | SX 1808 634 | FC | 12 | SQ01 | 12 | |
| | TRIBUTARY OF RIVER FOWEY U/S EAST TAPHOUSE STW | WSTW4574A | SX 1802 634 | FC | 12 | SQ40 | 12 | |
| | TRIBUTARY OF RIVER FOWEY D/S EAST TAPHOUSE STW | WSTW4574B | SX 1795 634 | FC | 12 | SQ40 | 12 | |
| CARDINHAM STW | EFFLUENT DISCHARGE | WSTW1530FE | SX 1192 688 | FC | 12 | SQ01 | 12 | |
| | CARDINHAM WATER U/S CARDINHAM STW | WSTW1530A | SX 1192 689 | FC | 12 | SQ40 | 12 | |
| | CARDINHAM WATER D/S CARDINHAM STW | WSTW1530B | SX 1192 688 | FC | 12 | SQ40 | 12 | |
| ST NEOT STW | EFFLUENT DISCHARGE | WSTW1716FE | SX 1868 673 | FC | 20 | SQ01 | 20 | |
| | ST NEOT RIVER U/S ST NEOT STW | WSTW1716A | SX 1867 673 | FC | 20 | SQ40 | 20 | |
| | ST NEOT RIVER D/S ST NEOT STW | WSTW1716B | SX 1870 673 | FC | 20 | SQ40 | 20 | |

NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION
 IMPACT ASSESSMENT OF EFFLUENT DISCHARGES ON RECEIVING WATERS
 SCHEDULE OF SAMPLING AND ANALYSIS
 PAR AND CRINNIS CATCHMENT

Responsible officer : R.Broome

| DISCHARGE (DISCHARGER) | RECEIVING WATER | SAMPLING LOCATION | | SAMPLING SECTION | SAMPLE FREQUENCY | DETERMINAND GROUPINGS AND ASSOCIATED SAMPLING FREQUENCY | | |
|---------------------------------------------|--------------------------------------------------|-------------------|-------------|---------------------|---------------------|------------------------------------------------------------|----------|----------|
| | | U.R.N. | N.G.R. | | | ARG FREQ | ARG FREQ | ARG FREQ |
| ROCK DRYERS CP 20/6 | EFFLUENT DISCHARGE | P16A/P/7 | SX 0270 586 | FC | 12 | S047 | 12 | |
| PONTS MILL C P A 30/8 | EFFLUENT DISCHARGE | P16A/P/10 | SX 0730 562 | FC | 12 | S047 | 12 | |
| WHEAL HENRY (C.P.20/9) | EFFLUENT DISCHARGE | P16A/P/22 | SX 0210 589 | FC | 12 | S047 | 12 | |
| TRESKILLING COUNCIL HOUSES STW | EFFLUENT DISCHARGE | P16A/P/20 | SX 0420 579 | FC | 6 | SQ01 | 6 | |
| GREAT WHEAL PROSPER C P 9 | EFFLUENT DISCHARGE | P16A/P/38 | SX 0040 594 | FC | 12 | S047 | 12 | |
| WHEAL PROSPER MICA DAM - CHINA CLAY EFFLUEN | EFFLUENT DISCHARGE | P16A/P/41 | SX 9980 594 | FC | 12 | S047 | 12 | |
| INNESMOOR MICA LAGOON (WEST END) | EFFLUENT DISCHARGE | P16A/P/43 | SX 0400 566 | FC | 12 | S047 | 12 | |
| INNESMOOR MICA DAM (EAST END) | EFFLUENT DISCHARGE | P16A/P/42 | SX 0400 566 | FC | 12 | S047 | 12 | |
| PAR FARM STW | EFFLUENT DISCHARGE | P16A/P/55 | SX 0760 578 | FC | 6 | SQ01 | 6 | |
| | PAR RIVER PAR TRASH FILTER U/S 33/1 PAR FARM STW | P16A/P/57 | SX 0780 532 | FC | 6 | SQ40 | 6 | |
| PAR ROTARIES 33/1 | EFFLUENT DISCHARGE | P16A/P/58 | SX 0784 530 | FC | 12 | S047 | 12 | |
| PAR BUELLS 8/9 33/5 | EFFLUENT DISCHARGE | P16A/P/59 | SX 0750 528 | FC | 12 | S047 | 12 | |
| PAR BUELLS 10/11 33/6 | EFFLUENT DISCHARGE | P16A/P/60 | SX 0758 527 | FC | 12 | S047 | 12 | |
| PAR SLURRY PLANT 33/7 | EFFLUENT DISCHARGE | P16A/P/61 | SX 0766 526 | FC | 12 | S047 | 12 | |
| PAR HARBOUR 6" IRON MAIN | EFFLUENT DISCHARGE | P16A/P/62 | SX 0750 529 | FC | 12 | S047 | 12 | |
| PAR HARBOUR WEST 6" IRON | EFFLUENT DISCHARGE | P16A/P/62A | SX 0750 529 | FC | 12 | S047 | 12 | |
| PAR HARBOUR WEST 6" S/GL | EFFLUENT DISCHARGE | P16A/P/62B | SX 0750 529 | FC | 12 | S047 | 12 | |
| PAR HARBOUR MIDDLE 6" S/GL | EFFLUENT DISCHARGE | P16A/P/62C | SX 0750 529 | FC | 12 | S047 | 12 | |
| INNIS MOOR FISH FARM | EFFLUENT DISCHARGE | P16A/P/56 | SX 0364 567 | FC | 18 | S182 | 15 | S083 3 |
| | TREVERBYN STREAM U/S INNIS MOOR FISH FARM | R16A020 | SX 0340 568 | FC | 18 | S182 | 15 | S083 3 |
| | TREVERBYN STREAM D/S INNIS MOOR FISH FARM | R16A021 | SX 0374 567 | FC | 18 | S182 | 15 | S083 3 |
| QUARRY PARK TANKS 27/3 | EFFLUENT DISCHARGE | P17A/P/2 | SX 0485 553 | FC | 12 | S047 | 12 | |

NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION
 IMPACT ASSESSMENT OF EFFLUENT DISCHARGES ON RECEIVING WATERS
 SCHEDULE OF SAMPLING AND ANALYSIS
 PAR AND CRINNIS CATCHMENT

Responsible officer : R.Broome

| DISCHARGE (DISCHARGER) | RECEIVING WATER | SAMPLING LOCATION | | SAMPLING SECTION | SAMPLE FREQUENCY | DETERMINAND GROUPINGS AND ASSOCIATED SAMPLING FREQUENCY | | |
|----------------------------------|------------------------------------------------|-------------------|-------------|---------------------|---------------------|------------------------------------------------------------|----------|----------|
| | | U.R.N. | N.G.R. | | | ARG FREQ | ARG FREQ | ARG FREQ |
| QUARRY PARK TANK 6 27/1 | EFFLUENT DISCHARGE | P17A/P/4 | SX 0485 553 | FC | 12 | S047 12 | | |
| QUARRY PARK TANK 7 27/2 | EFFLUENT DISCHARGE | P17A/P/6 | SX 0485 553 | FC | 12 | S047 12 | | |
| PAR HARBOUR CP 32/2 | EFFLUENT DISCHARGE | P17A/P/23 | SX 0730 527 | FC | 12 | S047 12 | | |
| PAR HARBOUR CP 32/4 | EFFLUENT DISCHARGE | P17A/P/24 | SX 0720 528 | FC | 12 | S047 12 | | |
| CARVEAR MOOR ROAD BRIDGE | EFFLUENT DISCHARGE | R17A006 | SX 0530 543 | FC | 12 | S047 12 | | |
| ST AUSTELL(NORTH) STW (Luxulyan) | EFFLUENT DISCHARGE | WSTW1703FE | SX 0440 581 | FC | 12 | SQ52 12 | | |
| | RIVER PAR U/S ST AUSTELL(NORTH) STW (Luxulyan) | WSTW1703A | SX 0440 580 | FC | 12 | SQ40 12 | | |
| | RIVER PAR D/S ST AUSTELL(NORTH) STW (Luxulyan) | R16A003 | SX 0468 580 | FC | 12 | SQ40 12 | | |
| PAR STW (Spit) | EFFLUENT DISCHARGE | WSTW1666FE | SX 0710 525 | FC | 24 | SQ03 12 | COLI 12 | |
| CHARLESTOWN OUTFALL | EFFLUENT DISCHARGE | OUT2016 | SX 0391 512 | FC | 24 | SQ03 12 | COLI 12 | |

NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION
 IMPACT ASSESSMENT OF EFFLUENT DISCHARGES ON RECEIVING WATERS
 SCHEDULE OF SAMPLING AND ANALYSIS
 FAL CATCHMENT

Responsible officer : R.Broome

| DISCHARGE (DISCHARGER) | RECEIVING WATER | SAMPLING LOCATION | | SAMPLING SECTION | SAMPLE FREQUENCY | DETERMINAND GROUPINGS AND ASSOCIATED SAMPLING FREQUENCY | | |
|--------------------------------|---------------------------------------------------------|-------------------|-------------|---------------------|---------------------|------------------------------------------------------------|----------|----------|
| | | U.R.N. | N.G.R. | | | ARG FREQ | ARG FREQ | ARG FREQ |
| MULLION OUTFALL | EFFLUENT DISCHARGE | OUT0538 | SW 6651 190 | FC | 24 | SQ03 12 | COLI 12 | |
| FALMOUTH(MIDDLE POINT) OUTFALL | EFFLUENT DISCHARGE | OUT0420 | SW 8260 320 | FC | 12 | SQ01 6 | SQ03 4 | SQ37 2 |
| ST KEVERNE STW | EFFLUENT DISCHARGE | WSTW0212FE | SW 7917 215 | FC | 12 | SQ01 12 | | |
| | PORTHOUSTOCK STREAM U/S ST KEVERNE STW | WSTW0212A | SW 7916 215 | FC | 12 | SQ40 12 | | |
| | PORTHOUSTOCK STREAM D/S ST KEVERNE STW | WSTW0212B | SW 7921 215 | FC | 12 | SQ40 12 | | |
| FALMOUTH(PENNANCE PT) OUTFALL | EFFLUENT DISCHARGE | OUT0421 | SW 8040 305 | FC | 12 | SQ01 6 | SQ03 4 | SQ37 2 |
| CONSTANTINE STW | EFFLUENT DISCHARGE | WSTW0028FE | SW 7370 288 | FC | 12 | SQ01 12 | | |
| | LESTRAINES RIVER U/S CONSTANTINE STW | WSTW0028A | SW 7374 288 | FC | 12 | SQ40 12 | | |
| | LESTRAINES RIVER D/S CONSTANTINE STW | R19A003 | SW 7369 284 | FC | 12 | SQ40 12 | | |
| ST MAVES STW | EFFLUENT DISCHARGE | WSTW0216FE | SW 8420 333 | FC | 20 | SQ01 20 | | |
| COLLEGE WTW | EFFLUENT DISCHARGE | WWTW0809D | SW 7775 337 | FC | 6 | S006 6 | | |
| | NO 4 RESERVOIR U/S COLLEGE WTW | R19A052 | SW 7765 335 | FC | 6 | SQ40 6 | | |
| | NO 4 RESERVOIR D/S COLLEGE WTW | R19A051 | SW 7785 338 | FC | 6 | SQ40 6 | | |
| FALMOUTH (GYLLYNGVASE) P.S. | EFFLUENT DISCHARGE | OUT0418 | SW 8090 315 | FC | 18 | SQ01 10 | SQ32 2 | COLI 6 |
| MYLOR BRIDGE STW | EFFLUENT DISCHARGE | WSTW0140FE | SW 7991 364 | FC | 20 | SQ01 20 | | |
| | MYLOR CREEK U/S MYLOR BRIDGE STW | WSTW0140A | SW 7989 364 | FC | 20 | SQ40 20 | | |
| | MYLOR CREEK D/S MYLOR BRIDGE STW | WSTW0140B | SW 7999 363 | FC | 20 | SQ40 20 | | |
| COVERACK STW | EFFLUENT DISCHARGE | WSTW0030FE | SW 7870 190 | FC | 12 | SQ01 12 | | |
| ST JUST IN ROSELAND (LANE) STW | EFFLUENT DISCHARGE | WSTW0214FE | SW 8551 358 | FC | 12 | SQ01 12 | | |
| | TRIBUTARY OF PERCUIL RIVER U/S ST JUST IN ROSELAND (LAN | WSTW0214A | SW 8551 358 | FC | 12 | SQ40 12 | | |
| | TRIBUTARY OF PERCUIL RIVER D/S ST JUST IN ROSELAND (LAN | WSTW0214B | SW 8565 357 | FC | 12 | SQ40 12 | | |
| PANDORA INN | EFFLUENT DISCHARGE | P19B/P/23 | SW 8150 372 | FC | 4 | SQ01 4 | | |

NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION
 IMPACT ASSESSMENT OF EFFLUENT DISCHARGES ON RECEIVING WATERS
 SCHEDULE OF SAMPLING AND ANALYSIS
 FAL CATCHMENT

Responsible officer : R.Broome

| DISCHARGE (DISCHARGER) | RECEIVING WATER | SAMPLING LOCATION | | SAMPLING SECTION | SAMPLE FREQUENCY | DETERMINAND GROUPINGS AND ASSOCIATED SAMPLING FREQUENCY | | |
|---------------------------------|---------------------------------------------|-------------------|-------------|---------------------|---------------------|------------------------------------------------------------|----------|----------|
| | | U.R.N. | N.G.R. | | | ARG FREQ | ARG FREQ | ARG FREQ |
| NEWNHAM STW (TRURO) | EFFLUENT DISCHARGE | WSTW0240FE | SW 8290 568 | FC | 20 | SQ01 14 | SQ03 4 | SQ37 2 |
| CARNON DOWNS / DEVORAN STW | EFFLUENT DISCHARGE | WSTW0024FE | SW 7880 400 | FC | 12 | SQ01 12 | | |
| | RIVER CARNON U/S CARNON DOWNS / DEVORAN STW | WSTW0024A | SW 7880 400 | FC | 12 | SQ40 12 | | |
| | RIVER CARNON D/S CARNON DOWNS / DEVORAN STW | R19E004 | SW 7910 394 | FC | 12 | SQ40 12 | | |
| MELBUR PLANT 'LEAT' C P 3/1 | EFFLUENT DISCHARGE | P19C/P/14 | SW 9320 546 | FC | 12 | S047 12 | | |
| MELBUR DRIERS 'JOES' C P 7/9 | EFFLUENT DISCHARGE | P19C/P/15 | SW 9320 546 | FC | 12 | S047 12 | | |
| PARKANDILICK 6/3 | EFFLUENT DISCHARGE | P19C/P/18 | SW 9440 569 | FC | 12 | S047 12 | | |
| DRINNICK DRYERS C.P. 12/3 | EFFLUENT DISCHARGE | P19C/P/21 | SW 9570 516 | FC | 12 | S047 12 | | |
| MC'LARENS 1/1 | EFFLUENT DISCHARGE | P19C/P/26 | SW 9270 574 | FC | 12 | S047 12 | | |
| DRINNICK POWER STATION C P 12/7 | EFFLUENT DISCHARGE | P19C/P/29 | SW 9570 552 | FC | 12 | S047 12 | | |
| TREVISCOE DRYERS C.P./7 | EFFLUENT DISCHARGE | P19C/P/37 | SW 9470 570 | FC | 12 | S047 12 | | |
| DRINNICK DRYERS C.P. 12/4 | EFFLUENT DISCHARGE | P19C/P/39 | SW 9570 551 | FC | 12 | S047 12 | | |
| GOVERSETH PLANT C.P.12/14 | EFFLUENT DISCHARGE | P19C/P/41 | SW 9570 549 | FC | 12 | S047 12 | | |
| DUBBERS PIT 11/4 | EFFLUENT DISCHARGE | P19C/P/53 | SW 9680 559 | FC | 12 | S047 12 | | |
| KERNICK MICA DAM 7/24 | EFFLUENT DISCHARGE | P19C/P/54 | SW 9340 549 | FC | 12 | S047 12 | | |
| DUBBERS C.P. | EFFLUENT DISCHARGE | P19C/P/82 | SW 9680 560 | FC | 12 | S047 12 | | |
| CURRIAN C.P. | EFFLUENT DISCHARGE | P19C/P/85 | SW 9660 566 | FC | 12 | S047 12 | | |
| BURNGALLOW DRYERS 13/2 | EFFLUENT DISCHARGE | P19C/P/91 | SW 9790 525 | FC | 12 | S047 12 | | |
| BUNGALOW TUBE PR. 13/7 | EFFLUENT DISCHARGE | P19C/P/92 | SW 9790 526 | FC | 12 | S047 12 | | |
| ST DENNIS STW | EFFLUENT DISCHARGE | WSTW1708FE | SW 9415 576 | FC | 12 | SQ03 12 | | |
| | BODELLA BROOK U/S ST DENNIS STW | WSTW1708A | SW 9420 576 | FC | 12 | SQ40 12 | | |

NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION
 IMPACT ASSESSMENT OF EFFLUENT DISCHARGES ON RECEIVING WATERS
 SCHEDULE OF SAMPLING AND ANALYSIS
 FAL CATCHMENT

Responsible officer : R.Broome

| DISCHARGE (DISCHARGER) | RECEIVING WATER | SAMPLING LOCATION | | SAMPLING SECTION | SAMPLE FREQUENCY | DETERMINAND GROUPINGS AND ASSOCIATED SAMPLING FREQUENCY | | | |
|---------------------------------------------|---------------------------------------------------------|-------------------|-------------|---------------------|---------------------|------------------------------------------------------------|----------|----------|---|
| | | U.R.N. | N.G.R. | | | ARG FREQ | ARG FREQ | ARG FREQ | |
| | BODELLA BROOK D/S ST DENNIS STW | R19C018 | SW 9409 576 | FC | 12 | SQ40 | 12 | | |
| TREGONEY STW | EFFLUENT DISCHARGE | WSTW0236FE | SW 9183 444 | FC | 12 | SQ01 | 12 | | |
| | RIVER FAL U/S TREGONEY STW | WSTW0236A | SW 9183 444 | FC | 12 | SQ40 | 12 | | |
| | RIVER FAL D/S TREGONEY STW | WSTW0236B | SW 9180 444 | FC | 12 | SQ40 | 12 | | |
| ST STEPHENS COOMBE STW (N. FAL) | EFFLUENT DISCHARGE | WSTW1718FE | SW 9420 509 | FC | 12 | SQ03 | 12 | | |
| | GWINDRA RIVER U/S ST STEPHENS COOMBE STW (N. FAL) | WSTW1718A | SW 9420 509 | FC | 12 | SQ40 | 12 | | |
| | GWINDRA RIVER D/S ST STEPHENS COOMBE STW (N. FAL) | R19C009 | SW 9380 506 | FC | 12 | SQ40 | 12 | | |
| | EFFLUENT DISCHARGE | WSTW0220FE | SW 8008 470 | FC | | | | | |
| | SHORTLANDSEND STREAM U/S | WSTW0220A | SW 8007 470 | FC | | | | | |
| | SHORTLANDSEND STREAM D/S | WSTW0220B | SW 8008 470 | FC | | | | | |
| LADOCK VALLEY STW | EFFLUENT DISCHARGE | WSTW0128FE | SW 8710 470 | FC | 20 | SQ01 | 20 | | |
| | RIVER TRESILLIAN U/S LADOCK VALLEY STW | R19D032 | SW 8713 470 | FC | 20 | SQ40 | 20 | | |
| | RIVER TRESILLIAN D/S LADOCK VALLEY STW | R19D034 | SW 8710 469 | FC | 20 | SQ40 | 20 | | |
| CARNON CONSOLIDATED MINES LTD.CLEMOW'S VALL | EFFLUENT DISCHARGE | P19E/P/17 | SW 7740 417 | FC | 12 | S056 | 10 | SQ42 | 2 |
| | BALDHU STREAM U/S CARNON CONSOLIDATED MINES LTD.CLEMOW' | P19E/P/17A | SW 7719 418 | FC | 12 | SQ40 | 12 | | |
| | BALDHU STREAM D/S CARNON CONSOLIDATED MINES LTD.CLEMOW' | R19E021 | SW 7760 414 | FC | 12 | SQ40 | 12 | | |
| WELLINGTON ADIT | EFFLUENT DISCHARGE | P19E/P/18 | SW 7630 418 | FC | 12 | S056 | 10 | SQ42 | 2 |
| | CARNON RIVER U/S WELLINGTON ADIT | P19E/P/18A | SW 7632 418 | FC | 12 | SQ40 | 12 | | |
| | CARNON RIVER D/S WELLINGTON ADIT | R19E015 | SW 7650 417 | FC | 12 | SQ40 | 12 | | |
| STITHIANS & PONSANOOTH STW | EFFLUENT DISCHARGE | WSTW0178FE | SW 7660 376 | FC | 12 | SQ01 | 12 | | |
| | RIVER KENNAL U/S STITHIANS & PONSANOOTH STW | R19E006 | SW 7631 376 | FC | 12 | SQ40 | 12 | | |

NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION
 IMPACT ASSESSMENT OF EFFLUENT DISCHARGES ON RECEIVING WATERS,
 SCHEDULE OF SAMPLING AND ANALYSIS
 FAL CATCHMENT

Responsible officer : R.Broome

| DISCHARGE (DISCHARGER) | RECEIVING WATER | SAMPLING LOCATION | | SAMPLING SECTION | SAMPLE FREQUENCY | DETERMINAND GROUPINGS AND ASSOCIATED SAMPLING FREQUENCY | | |
|----------------------------|-------------------------------------------------|-------------------|-------------|---------------------|---------------------|------------------------------------------------------------|----------|----------|
| | | U.R.N. | N.G.R. | | | ARG FREQ | ARG FREQ | ARG FREQ |
| | RIVER KENNAL D/S STITHIANS & PONSOOTH STW | WSTW0178B | SW 7660 378 | FC | 12 | SQ40 | 12 | |
| BLACKWATER STW | EFFLUENT DISCHARGE | WSTW0012FE | SW 7401 456 | FC | 20 | SQ01 | 20 | |
| | CARNON RIVER U/S BLACKWATER STW | WSTW0012A | SW 7400 456 | FC | 20 | SQ40 | 20 | |
| | CARNON RIVER D/S BLACKWATER STW | WSTW0012B | SW 7410 455 | FC | 20 | SQ40 | 20 | |
| CHACEWATER STW | EFFLUENT DISCHARGE | WSTW0026FE | SW 7529 440 | FC | 20 | SQ01 | 20 | |
| | RIVER CARNON U/S CHACEWATER STW | WSTW0026A | SW 7528 440 | FC | 20 | SQ40 | 20 | |
| | RIVER CARNON D/S CHACEWATER STW | R19E008 | SW 7540 432 | FC | 20 | SQ40 | 20 | |
| STITHIANS WTW SLUDGE PLANT | EFFLUENT DISCHARGE | WWTW083301 | SX 7195 363 | FC | 6 | S006 | 6 | |
| | RIVER KENNAL U/S STITHIANS WTW SLUDGE PLANT | R19E027 | SX 7193 363 | FC | 6 | SQ40 | 6 | |
| | RIVER KENNAL D/S STITHIANS WTW SLUDGE PLANT | R19E026 | SX 7196 363 | FC | 6 | SQ40 | 6 | |
| FROGPOOL STW | EFFLUENT DISCHARGE | WSTW0062FE | SW 7610 407 | FC | 12 | SQ01 | 12 | |
| | LANNER STREAM U/S FROGPOOL STW | WSTW0062A | SW 7609 407 | FC | 12 | SQ40 | 12 | |
| | LANNER STREAM D/S FROGPOOL STW | WSTW0062B | SW 7612 407 | FC | 12 | SQ40 | 12 | |
| LANNER ST DAY STW | EFFLUENT DISCHARGE | WSTW0126FE | SW 7475 405 | FC | 20 | SQ01 | 20 | |
| | TRIBUTARY OF RIVER CARNON D/S LANNER ST DAY STW | WSTW0126B | SW 7479 404 | FC | 20 | SQ40 | 20 | |

NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION
 IMPACT ASSESSMENT OF EFFLUENT DISCHARGES ON RECEIVING WATERS
 SCHEDULE OF SAMPLING AND ANALYSIS
 HELFORD RIVER AND LIZARD STREAMS CATCHMENT

Responsible officer : R.Broome

| DISCHARGE (DISCHARGER) | RECEIVING WATER | SAMPLING LOCATION | | SAMPLING SECTION | SAMPLE FREQUENCY | DETERMINAND GROUPINGS AND ASSOCIATED SAMPLING FREQUENCY | | |
|---------------------------------------------|-------------------------------|-------------------|-------------|---------------------|---------------------|------------------------------------------------------------|----------|----------|
| | | U.R.N. | N.G.R. | | | ARG FREQ | ARG FREQ | ARG FREQ |
| GUNWALLOE C H S T W - EFFLUENT | EFFLUENT DISCHARGE | P19A/P/10 | SW 6590 228 | FC | 4 | SQ01 | 4 | |
| CURY WHITE CROSS STW | EFFLUENT DISCHARGE | P19A/P/13 | SW 6560 213 | FC | 4 | SQ01 | 4 | |
| FERRYBOAT INN HELFORD PASSAGE SEWAGE TREATM | EFFLUENT DISCHARGE | P19A/P/16 | SW 7630 270 | FC | 4 | SQ01 | 4 | |
| CHYCARNE HOLIDAY PARK STW | EFFLUENT DISCHARGE | P19A/P/18 | SW 7280 166 | FC | 4 | SQ01 | 4 | |
| | U/S CHYCARNE HOLIDAY PARK STW | R19A049 | | FC | 4 | SQ40 | 4 | |
| | D/S CHYCARNE HOLIDAY PARK STW | R19A050 | | FC | 4 | SQ40 | 4 | |
| MYLOR DOCKS STW | EFFLUENT DISCHARGE | P19A/P/21 | SW 8210 352 | FC | 4 | SQ01 | 4 | |
| GWEK COUNCIL HOUSE STW | EFFLUENT DISCHARGE | P19A/P/24 | SW 7030 264 | FC | 4 | SQ01 | 4 | |
| PENDANNACK HOLIDAY CAMP | EFFLUENT DISCHARGE | P19A/P/32 | SW 6990 164 | FC | 4 | SQ01 | 4 | |
| R N A S CULDROSE B SITE S T W - EFFLUENT | EFFLUENT DISCHARGE | P19A/P/35 | SW 6800 260 | FC | 6 | SQ01 | 6 | |
| BISSOM GORRAN STW | EFFLUENT DISCHARGE | P19A/P/36 | SW 7930 346 | FC | 12 | SQ01 | 12 | |
| | EFFLUENT DISCHARGE | --- | | FC | | | | |
| TELSTAR CAFE GOONHILLY DOWNS | EFFLUENT DISCHARGE | P19A/P/37 | SW 7190 224 | FC | 4 | SQ01 | 4 | |
| MULLION COVE HOLIDAY PARK (WEST STAR) | EFFLUENT DISCHARGE | P19A/P/45 | SW 7040 182 | FC | 4 | SQ01 | 4 | |
| CRIGGAN MILL CARAVAN SITE | EFFLUENT DISCHARGE | P19A/P/84 | SW 6690 178 | FC | 4 | SQ01 | 4 | |
| BRITISH TELECOM | EFFLUENT DISCHARGE | P19A/P/85 | SW 7230 213 | FC | 6 | SQ01 | 6 | |
| VIRRACHS ENGINEERING STW | EFFLUENT DISCHARGE | P19B/P/18 | SW 7880 394 | FC | 4 | SQ01 | 4 | |
| WHEAL JANE- LIGHTERAGE QUAY | EFFLUENT DISCHARGE | P19B/P/403 | SW 8334 433 | FC | 12 | SQ03 | 6 | co11 6 |
| GWEK(BOVIS) STW | EFFLUENT DISCHARGE | WSTW0074FE | SW 7090 265 | FC | 12 | SQ01 | 12 | |

NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION
 IMPACT ASSESSMENT OF EFFLUENT DISCHARGES ON RECEIVING WATERS
 SCHEDULE OF SAMPLING AND ANALYSIS
 COBER CATCHMENT

Responsible officer : R.Broome

| DISCHARGE (DISCHARGER) | RECEIVING WATER | SAMPLING LOCATION | | SAMPLING SECTION | SAMPLE FREQUENCY | DETERMINAND GROUPINGS AND ASSOCIATED SAMPLING FREQUENCY | | |
|----------------------------|------------------------------------------------|-------------------|-------------|---------------------|---------------------|------------------------------------------------------------|----------|----------|
| | | U.R.N. | N.G.R. | | | ARG FREQ | ARG FREQ | ARG FREQ |
| R N A S CULDROSE A SITE | EFFLUENT DISCHARGE | P20A/P/5 | SW 6660 244 | FC | 6 | SQ03 | 6 | |
| LOWER BOSCADJACK FISH FARM | EFFLUENT DISCHARGE | P20A/P/16 | SW 6740 314 | FC | 18 | S182 | 15 | S083 |
| | RIVER COBER U/S LOWER BOSCADJACK FISH FARM | R20A012 | SW 6730 305 | FC | 18 | S182 | 15 | S083 |
| | RIVER COBER D/S LOWER BOSCADJACK FISH FARM | R20A013 | SW 6710 303 | FC | 18 | S182 | 15 | S083 |
| DACUM FISH FARM | EFFLUENT DISCHARGE | P20A/P/21 | SW 7060 337 | FC | 18 | S182 | 15 | S083 |
| | TRIBUTARY OF MEDLYN STREAM U/S DACUM FISH FARM | R20A014 | SW 7060 338 | FC | 18 | S182 | 15 | S083 |
| | TRIBUTARY OF MEDLYN STREAM D/S DACUM FISH FARM | R20A015 | SW 7060 335 | FC | 18 | S182 | 15 | S083 |
| HELSTON STW | EFFLUENT DISCHARGE | VSTW0086FE | SW 6540 269 | FC | 20 | SQ03 | 20 | |
| | RIVER COBER U/S HELSTON STW | R20A009 | SW 6548 272 | FC | 20 | SQ40 | 20 | |
| | RIVER COBER D/S HELSTON STW | R20A004 | SW 6526 268 | FC | 20 | SQ40 | 20 | |

NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION
 IMPACT ASSESSMENT OF EFFLUENT DISCHARGES ON RECEIVING WATERS
 SCHEDULE OF SAMPLING AND ANALYSIS
 LANDS END STREAMS CATCHMENT

Responsible officer : R.Broome

| DISCHARGE (DISCHARGER) | RECEIVING WATER | SAMPLING LOCATION | | SAMPLING SECTION | SAMPLE FREQUENCY | DETERMINAND GROUPINGS AND ASSOCIATED SAMPLING FREQUENCY | | |
|-------------------------------|------------------------------------------|-------------------|-------------|---------------------|---------------------|------------------------------------------------------------|----------|----------|
| | | U.R.N. | N.G.R. | | | ARG FREQ | ARG FREQ | ARG FREQ |
| LITTLE ROSEMORRAN | EFFLUENT DISCHARGE | P21A/P/2 | SW 4740 320 | FC | 18 | S182 15 | S083 3 | |
| | TREVAYLOR STREAM U/S LITTLE ROSEMORRAN | P21A/P/2A | SW 4743 320 | FC | 18 | S182 15 | S083 3 | |
| | TREVAYLOR STREAM D/S LITTLE ROSEMORRAN | P21A/P/2B | SW 4743 320 | FC | 18 | S182 15 | S083 3 | |
| CASTLE AN DINCUS QUARRY | EFFLUENT DISCHARGE | P21A/P/25 | SW 4880 339 | FC | 4 | S048 4 | | |
| LAMORNA HOTEL STW | EFFLUENT DISCHARGE | P21A/P/9 | SW 4460 244 | FC | 4 | SQ01 4 | | |
| SWEETWATER TROUT FARM | EFFLUENT DISCHARGE | P21A/P/1 | SW 4850 378 | FC | 18 | S182 15 | S083 3 | |
| | MARAZON STREAM U/S SWEETWATER TROUT FARM | R21A030 | SW 4830 379 | FC | 18 | S182 15 | S083 3 | |
| | MARAZON STREAM D/S SWEETWATER TROUT FARM | R21A031 | SW 4870 377 | FC | 18 | S182 15 | S083 3 | |
| DRIFT STW | EFFLUENT DISCHARGE | WSTW0042FE | SW 4400 287 | FC | 12 | SQ01 12 | | |
| | NEWLYN RIVER U/S DRIFT STW | WSTW0042A | SW 4399 287 | FC | 12 | SQ40 12 | | |
| | NEWLYN RIVER D/S DRIFT STW | WSTW0042FE | SW 4410 288 | FC | 12 | SQ40 12 | | |
| PENZANCE(ALBERT PIER) OUTFALL | EFFLUENT DISCHARGE | OUT0550 | SW 4773 303 | FC | 14 | SQ01 10 | SQ03 2 | COL1 2 |
| NEWBRIDGE STW | EFFLUENT DISCHARGE | WSTW0154FE | SW 4250 315 | FC | 12 | SQ01 12 | | |
| | NEWLYN RIVER U/S NEWBRIDGE STW | WSTW0154A | SW 4250 315 | FC | 12 | SQ40 12 | | |
| | NEWLYN RIVER D/S NEWBRIDGE STW | WSTW0154B | SW 4255 315 | FC | 12 | SQ40 12 | | |
| PORTHLEVEN OUTFALL | EFFLUENT DISCHARGE | OUT0568 | SW 6271 253 | FC | 18 | SQ01 6 | SQ03 6 | COL1 6 |
| ST BURYAN STW | EFFLUENT DISCHARGE | WSTW0208FE | SW 4080 252 | FC | 12 | SQ01 12 | | |
| | TREVEDRAN STREAM U/S ST BURYAN STW | WSTW0208A | SW 4081 252 | FC | 12 | SQ40 12 | | |
| | TREVEDRAN STREAM D/S ST BURYAN STW | WSTW0208B | SW 4079 252 | FC | 12 | SQ40 12 | | |
| PENZANCE(WHERRYTOWN) OUTFALL | EFFLUENT DISCHARGE | OUT0558 | SW 4678 292 | FC | 18 | SQ01 6 | SQ03 6 | COL1 6 |
| SANCREED STW | EFFLUENT DISCHARGE | WSTW0218FE | SW 4205 298 | FC | 12 | SQ01 12 | | |

NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION
 IMPACT ASSESSMENT OF EFFLUENT DISCHARGES ON RECEIVING WATERS
 SCHEDULE OF SAMPLING AND ANALYSIS
 LANDS END STREAMS CATCHMENT

Responsible officer : R.Broome

| DISCHARGE (DISCHARGER) | RECEIVING WATER | SAMPLING LOCATION | | SAMPLING SECTION | SAMPLE FREQUENCY | DETERMINAND GROUPINGS AND ASSOCIATED SAMPLING FREQUENCY | | | | | |
|-----------------------------|--------------------------------------------|-------------------|-------------|---------------------|---------------------|------------------------------------------------------------|----------|----------|---|------|---|
| | | U.R.N. | N.G.R. | | | ARG FREQ | ARG FREQ | ARG FREQ | | | |
| | SANCREED BROOK U/S SANCREED STW | WSTW0218A | SW 4200 300 | FC | 12 | SQ40 | 12 | | | | |
| | SANCREED BROOK D/S SANCREED STW | WSTW0218B | SW 4210 299 | FC | 12 | SQ40 | 12 | | | | |
| TREDAVOE STW | EFFLUENT DISCHARGE | WSTW0232FE | SW 4530 287 | FC | 12 | SQ01 | 12 | | | | |
| | TRIBUTARY OF NEWLYN RIVER U/S TREDAVOE STW | WSTW0232A | SW 4545 287 | FC | 12 | SQ40 | 12 | | | | |
| | TRIBUTARY OF NEWLYN RIVER D/S TREDAVOE STW | WSTW0232B | SW 4525 289 | FC | 12 | SQ40 | 12 | | | | |
| PENZANCE(CHYANDOUR) OUTFALL | EFFLUENT DISCHARGE | OUT0554 | SW 4803 307 | FC | 18 | SQ01 | 6 | SQ03 | 6 | COL1 | 6 |
| NEWLYN (RIVER) OUTFALL | EFFLUENT DISCHARGE | OUT0543 | SW 4636 289 | FC | 18 | SQ31 | 6 | SQ38 | 6 | COL1 | 6 |
| NANCLEDRA STW | EFFLUENT DISCHARGE | WSTW0152FE | SW 4970 358 | FC | 12 | SQ01 | 12 | | | | |
| | MARAZION RIVER U/S NANCLEDRA STW | R21A028 | SW 4965 360 | FC | 12 | SQ40 | 12 | | | | |
| | MARAZION RIVER D/S NANCLEDRA STW | WSTW0152B | SW 4975 357 | FC | 12 | SQ40 | 12 | | | | |
| CROWLAS AND LUDGVAN STW | EFFLUENT DISCHARGE | WSTW0032FE | SX 5155 328 | FC | 12 | SQ01 | 12 | | | | |
| | U/S CROWLAS AND LUDGVAN STW | WSTW0032A | SW 5154 328 | FC | 12 | SQ40 | 12 | | | | |
| | D/S CROWLAS AND LUDGVAN STW | WSTW0032B | SW 5165 327 | FC | 12 | SQ40 | 12 | | | | |

NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION
 IMPACT ASSESSMENT OF EFFLUENT DISCHARGES ON RECEIVING WATERS
 SCHEDULE OF SAMPLING AND ANALYSIS
 RED CATCHMENT

Responsible officer : R.Broome

| DISCHARGE (DISCHARGER) | RECEIVING WATER | SAMPLING LOCATION | | SAMPLING SECTION | SAMPLE FREQUENCY | DETERMINAND GROUPINGS AND ASSOCIATED SAMPLING FREQUENCY | | |
|---------------------------------|-----------------------------------------------------|-------------------|-------------|---------------------|---------------------|------------------------------------------------------------|----------|----------|
| | | U.R.N. | N.G.R. | | | ARG FREQ | ARG FREQ | ARG FREQ |
| SOUTH CROFTY LTD.DOLCOATH ADIT | EFFLUENT DISCHARGE | R23A004 | SW 6480 419 | FC | 12 | S056 10 | SQ42 2 | |
| | PORTREATH STREAM U/S SOUTH CROFTY LTD.DOLCOATH ADIT | R23A003 | SW 6502 420 | FC | 12 | SQ40 12 | | |
| | PORTREATH STREAM D/S SOUTH CROFTY LTD.DOLCOATH ADIT | R23A005 | SW 6470 418 | FC | 12 | SQ40 12 | | |
| PERRAN VIEW HOLIDAY CAMP | EFFLUENT DISCHARGE | P23A/P/14 | SW 7360 513 | FC | 4 | SQ01 4 | | |
| SOUTH CROFTY PLANT AND MILL | EFFLUENT DISCHARGE | P23A/P/7 | SW 6620 408 | FC | 12 | S067 12 | | |
| | RED RIVER U/S SOUTH CROFTY PLANT AND MILL | R23A002 | SW 6613 409 | FC | 12 | SQ40 12 | | |
| | RED RIVER D/S SOUTH CROFTY PLANT AND MILL | R23A104 | SW 6610 412 | FC | 12 | SQ40 12 | | |
| BLUE HILLS TROUT FARM | EFFLUENT DISCHARGE | P23A/P/75 | SW 7280 515 | FC | 18 | S182 15 | S083 3 | |
| | TREVELLAS COMBE STREAM U/S BLUE HILLS TROUT FARM | R23A056 | SW 7290 514 | FC | 18 | S182 15 | S083 3 | |
| | TREVELLAS COMBE STREAM D/S BLUE HILLS TROUT FARM | R23A051 | SW 7280 517 | FC | 18 | S182 15 | S083 3 | |
| REDRUTH (PORTREATH TNL) OUTFALL | EFFLUENT DISCHARGE | OUT0579 | SW 6609 461 | FC | 24 | SQ03 10 | SQ37 2 | COLI 12 |
| GOONHAVERN STW | EFFLUENT DISCHARGE | WSTW0072FE | SW 7780 528 | FC | 20 | SQ01 20 | | |
| | GOONHAVEN STREAM U/S GOONHAVERN STW | WSTW0072A | SW 7781 529 | FC | 20 | SQ40 20 | | |
| | GOONHAVEN STREAM D/S GOONHAVERN STW | WSTW0072B | SW 7770 528 | FC | 20 | SQ40 20 | | |
| PORTHOWAN STW | EFFLUENT DISCHARGE | WSTW0180FE | SW 7040 472 | FC | 12 | SQ01 12 | | |
| | PORTHOWAN STREAM U/S PORTHOWAN STW | WSTW0180A | SW 7042 472 | FC | 12 | SQ40 12 | | |
| | PORTHOWAN STREAM D/S PORTHOWAN STW | WSTW0180B | SW 7021 470 | FC | 12 | SQ40 12 | | |
| CAMBORNE (RESKAJEAGE TUNNEL) | EFFLUENT DISCHARGE | OUT0508 | SW 6210 431 | FC | 24 | SQ03 9 | SQ37 3 | COLI 12 |
| GWITHIAN CHURCHTOWN STW | EFFLUENT DISCHARGE | WSTW0076FE | SW 5870 416 | FC | 12 | SQ01 12 | | |
| | GWITHIAN STREAM U/S GWITHIAN CHURCHTOWN STW | WSTW0076A | SW 5880 416 | FC | 12 | SQ40 12 | | |
| | GWITHIAN STREAM D/S GWITHIAN CHURCHTOWN STW | WSTW0076B | SW 5875 417 | FC | 12 | SQ40 12 | | |
| PERRANPORTH CLIGGA HEAD | EFFLUENT DISCHARGE | OUT0560 | SW 7459 539 | FC | 14 | SQ01 10 | SQ37 2 | COLI 2 |

NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION
 IMPACT ASSESSMENT OF EFFLUENT DISCHARGES ON RECEIVING WATERS
 SCHEDULE OF SAMPLING AND ANALYSIS
 RED CATCHMENT

Responsible officer : R.Broome

| DISCHARGE (DISCHARGER) | RECEIVING WATER | SAMPLING LOCATION | | SAMPLING SECTION | SAMPLE FREQUENCY | DETERMINAND GROUPINGS AND ASSOCIATED SAMPLING FREQUENCY | | |
|---------------------------|-------------------------------------|-------------------|-------------|---------------------|---------------------|------------------------------------------------------------|----------|----------|
| | | U.R.N. | N.G.R. | | | ARG FREQ | ARG FREQ | ARG FREQ |
| PRAZE AN BEEBLE STW | EFFLUENT DISCHARGE | WSTW0182FE | SW 6330 358 | FC | 20 | SQ01 | 20 | |
| | PRAZE RIVER U/S PRAZE AN BEEBLE STW | WSTW0182A | SW 6331 358 | FC | 20 | SQ40 | 20 | |
| | PRAZE RIVER D/S PRAZE AN BEEBLE STW | WSTW0182B | SW 6320 359 | FC | 20 | SQ40 | 20 | |
| BOWLENDE CROFT | EFFLUENT DISCHARGE | P23A/P/4 | SW 6740 381 | FC | 18 | S182 | 15 | S083 |
| | RED RIVER U/S BOWLENDE CROFT | R23A097 | SW 6742 381 | FC | 18 | S182 | 15 | S083 |
| | RED RIVER D/S BOWLENDE CROFT | R23A098 | SW 6740 382 | FC | 18 | S182 | 15 | S083 |

NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION
 IMPACT ASSESSMENT OF EFFLUENT DISCHARGES ON RECEIVING WATERS
 SCHEDULE OF SAMPLING AND ANALYSIS
 GANNEL CATCHMENT

Responsible officer : R.Broome

| DISCHARGE (DISCHARGER) | RECEIVING WATER | SAMPLING LOCATION | | SAMPLING SECTION | SAMPLE FREQUENCY | DETERMINAND GROUPINGS AND ASSOCIATED SAMPLING FREQUENCY | | |
|--------------------------------------|---------------------------------------------------------|-------------------|-------------|---------------------|---------------------|------------------------------------------------------------|----------|----------|
| | | U.R.N. | N.G.R. | | | ARG FREQ | ARG FREQ | ARG FREQ |
| ROSECLISTON TOURIST PARK | EFFLUENT DISCHARGE | P24A/P/7 | SW 8150 593 | FC | 6 | SQ01 | 6 | |
| TREVELLA CARAVAN PK.CRANTOCK.NEWQUAY | EFFLUENT DISCHARGE | P24A/P/1 | SW 8040 598 | FC | 18 | S182 | 15 | S083 3 |
| | CRANTOCK BROOK D/S TREVELLA CARAVAN PK.CRANTOCK.NEWQUAY | R24A016 | SW 8040 601 | FC | 18 | S182 | 15 | S083 3 |
| FRADDON STW | EFFLUENT DISCHARGE | WSTW1558FE | SW 9040 577 | FC | 20 | SQ01 | 20 | |
| | TRIBUTARY OF RIVER GANNEL U/S FRADDON STW | WSTW1558A | SW 9045 577 | FC | 20 | SQ40 | 20 | |
| | TRIBUTARY OF RIVER GANNEL D/S FRADDON STW | WSTW1558B | SW 9037 578 | FC | 20 | SQ40 | 20 | |
| NEWLYN (EAST) STW | EFFLUENT DISCHARGE | WSTW1652FE | SW 8291 569 | FC | 20 | SQ01 | 20 | |
| | TRIBUTARY OF RIVER GANNEL U/S NEWLYN (EAST) STW | WSTW1652A | SW 8295 568 | FC | 20 | SQ40 | 20 | |
| | TRIBUTARY OF RIVER GANNEL D/S NEWLYN (EAST) STW | WSTW1652B | SW 8290 569 | FC | 20 | SQ40 | 20 | |
| MITCHELL STW | EFFLUENT DISCHARGE | WSTW1638FE | SW 8570 548 | FC | 12 | SQ01 | 12 | |
| | BENNY STREAM U/S MITCHELL STW | WSTW1638A | SW 8570 548 | FC | 12 | SQ40 | 12 | |
| | BENNY STREAM D/S MITCHELL STW | WSTW1638B | SW 8571 548 | FC | 12 | SQ40 | 12 | |

NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION
 IMPACT ASSESSMENT OF EFFLUENT DISCHARGES ON RECEIVING WATERS
 SCHEDULE OF SAMPLING AND ANALYSIS
 PORTH, GLUVIAN AND MENAHYL CATCHMENT

Responsible officer : R.Broome

| DISCHARGE (DISCHARGER) | RECEIVING WATER | SAMPLING LOCATION | | SAMPLING SECTION | SAMPLE FREQUENCY | DETERMINAND GROUPINGS AND ASSOCIATED SAMPLING FREQUENCY | | |
|--------------------------------------------|--------------------------------------------------|-------------------|-------------|---------------------|---------------------|------------------------------------------------------------|----------|----------|
| | | U.R.N. | N.G.R. | | | ARG FREQ | ARG FREQ | ARG FREQ |
| R A F ST MANGAN | EFFLUENT DISCHARGE | P25A/P/6 | SW 8450 634 | FC | 6 | SQ01 6 | | |
| | WHIPSIDERRY STREAM U/S R A F ST MANGAN | | SW 8450 634 | FC | 6 | SQ40 6 | | |
| ST MERRYN (CATACLEWS) STW | EFFLUENT DISCHARGE | WSTW1532FE | SW 6536 390 | FC | 14 | SQ01 10 | SQ32 2 | COLI 2 |
| R A F ST EVAL | EFFLUENT DISCHARGE | P25A/P/10 | SW 8840 689 | FC | 6 | SQ01 6 | | |
| RAF MARRIED QUARTERS (FORMER) | EFFLUENT DISCHARGE | P25A/P/20 | SW 8850 725 | FC | 6 | SQ01 6 | | |
| TREGATILLIAN CARAVAN PARK STW - EFFLUENT S | EFFLUENT DISCHARGE | P25A/P/51 | SW 9230 631 | FC | 6 | SQ01 6 | | |
| CANT FARM VILLAGE | EFFLUENT DISCHARGE | P25A/P/72 | SW 9510 748 | FC | 6 | SQ01 6 | | |
| ST. KEW CHURCHTOWN C.H. | EFFLUENT DISCHARGE | P25A/P/310 | SX 0210 767 | FC | 6 | SQ01 6 | | |
| MELINGEY TROUT FARM | EFFLUENT DISCHARGE | P25A/P/49 | SW 9216 716 | FC | 18 | S182 15 | S083 3 | |
| | TRIBUTARY OF RIVER CAMEL U/S MELINGEY TROUT FARM | R25A027 | SW 9220 715 | FC | 18 | S182 15 | S083 3 | |
| | TRIBUTARY OF RIVER CAMEL D/S MELINGEY TROUT FARM | R25A024 | SW 9206 718 | FC | 18 | S182 15 | S083 3 | |
| PORT ISAAC STW | EFFLUENT DISCHARGE | WSTW1670FE | SW 9970 803 | FC | 12 | SQ01 12 | | |
| LITTLE PETHERICK STW | EFFLUENT DISCHARGE | WSTW1624FE | SW 9190 724 | FC | 20 | SQ01 20 | | |
| WADEBRIDGE STW | EFFLUENT DISCHARGE | WSTW1765FE | SW 9810 733 | FC | 16 | SQ01 12 | SQ37 2 | COLI 2 |
| PADSTOW OUTFALL (Pters) | EFFLUENT DISCHARGE | OUT1940 | SW 9218 750 | FC | 14 | SQ01 10 | SQ37 2 | COLI 2 |
| TREVONE OUTFALL | EFFLUENT DISCHARGE | OUT2084 | SW 8869 760 | FC | 14 | SQ01 10 | SQ32 2 | COLI 2 |
| ST COLUMB(JOINT) STW | EFFLUENT DISCHARGE | WSTW1706FE | SW 9050 641 | FC | 20 | SQ36 20 | | |
| | RIVER MENAHYL U/S ST COLUMB(JOINT) STW | WSTW1706A | SW 9055 640 | FC | 20 | SQ40 20 | | |
| | RIVER MENAHYL D/S ST COLUMB(JOINT) STW | R25A011 | SW 9041 641 | FC | 20 | SQ40 20 | | |
| NEWQUAY (TOWAN HEAD) OUTFALL | EFFLUENT DISCHARGE | OUT2046 | SW 8008 624 | FC | 24 | SQ03 10 | SQ37 2 | COLI 12 |
| ST MINVER STW | EFFLUENT DISCHARGE | WSTW1714FE | SW 9370 750 | FC | 14 | SQ01 10 | SQ32 2 | COLI 2 |

NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION
 IMPACT ASSESSMENT OF EFFLUENT DISCHARGES ON RECEIVING WATERS
 SCHEDULE OF SAMPLING AND ANALYSIS
 CAMEL CATCHMENT

Responsible officer : R.Broome

| DISCHARGE (DISCHARGER) | RECEIVING WATER | SAMPLING LOCATION | | SAMPLING SECTION | SAMPLE FREQUENCY | DETERMINAND GROUPINGS AND ASSOCIATED SAMPLING FREQUENCY | | |
|------------------------------|---------------------------------------------------------|-------------------|-------------|---------------------|---------------------|------------------------------------------------------------|----------|----------|
| | | U.R.N. | N.G.R. | | | ARG FREQ | ARG FREQ | ARG FREQ |
| STANNON CHINA CLAY C P 37/1 | EFFLUENT DISCHARGE | P25B/P/7 | SX 1250 812 | FC | 12 | S047 | 12 | |
| WENFORD DRIES 35/1 | EFFLUENT DISCHARGE | P25B/P/8 | SW 0830 742 | FC | 12 | S048 | 12 | |
| TOR DOWN QUARRY | EFFLUENT DISCHARGE | P25B/P/15 | SX 0940 765 | FC | 6 | S047 | 6 | |
| HENGAR CARAVAN & CHALET SITE | EFFLUENT DISCHARGE | P25B/P/24 | SX 0790 771 | FC | 6 | SQ01 | 6 | |
| | HEN BROOK U/S HENGAR CARAVAN & CHALET SITE | R25B057 | SX 0790 771 | FC | 6 | SQ40 | 6 | |
| | HEN BROOK D/S HENGAR CARAVAN & CHALET SITE | R25B058 | SX 0805 070 | FC | 6 | SQ40 | 6 | |
| RUTHERN VALLEY CHALET | EFFLUENT DISCHARGE | P25B/P/52 | SX 0121 666 | FC | 6 | SQ01 | 6 | |
| FENWICK TROUT FISHERY | EFFLUENT DISCHARGE | P25B/P/2 | SX 0450 678 | FC | 18 | S182 | 15 | S083 3 |
| | RIVER CAMEL U/S FENWICK TROUT FISHERY | R25B043 | SX 0450 679 | FC | 18 | S182 | 15 | S083 3 |
| | RIVER CAMEL D/S FENWICK TROUT FISHERY | R25B044 | SX 0450 677 | FC | 18 | S182 | 15 | S083 3 |
| WORTHYVALE (SPRING) | EFFLUENT DISCHARGE | P25B/P/49 | SX 1055 863 | FC | 18 | S182 | 15 | S083 3 |
| | TRIBUTARY OF RIVER CAMEL U/S WORTHYVALE (SPRING) | | SX 1055 862 | FC | 18 | S182 | 15 | S083 3 |
| | TRIBUTARY OF RIVER CAMEL D/S WORTHYVALE (SPRING) | | SX 1065 862 | FC | 18 | S182 | 15 | S083 3 |
| | TRIBUTARY OF RIVER CAMEL WORTHYVALE (THE U/S DISCHARGE) | P25B/P/50 | SX 1100 860 | FC | 18 | S182 | 15 | S083 3 |
| | TRIBUTARY OF RIVER CAMEL U/S WORTHYVALE (SPRING) | R25B047 | SX 1100 862 | FC | 18 | S182 | 15 | S083 3 |
| | TRIBUTARY OF RIVER CAMEL WORTHYVALE (THE D/S DISCHARGE) | P25B/P/51 | SX 1100 860 | FC | 18 | S182 | 15 | S083 3 |
| | TRIBUTARY OF RIVER CAMEL U/S WORTHYVALE (SPRING) | R25B048 | SX 1090 857 | FC | 18 | S182 | 15 | S083 3 |
| | TRIBUTARY OF RIVER CAMEL D/S WORTHYVALE (SPRING) | R25B021 | SX 1093 855 | FC | 18 | S182 | 15 | S083 3 |
| CAMELFORD STW | EFFLUENT DISCHARGE | WSTW1526FE | SX 1060 832 | FC | 14 | SQ36 | 14 | |
| | RIVER CAMEL U/S CAMELFORD STW | WSTW1526A | SX 1060 832 | FC | 14 | SQ40 | 14 | |
| | RIVER CAMEL D/S CAMELFORD STW | WSTW1526B | SX 1059 831 | FC | 14 | SQ40 | 14 | |
| ST BREWARD STW | EFFLUENT DISCHARGE | WSTW1704FE | SX 0902 761 | FC | 20 | SQ01 | 20 | |

NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION
 IMPACT ASSESSMENT OF EFFLUENT DISCHARGES ON RECEIVING WATERS
 SCHEDULE OF SAMPLING AND ANALYSIS
 CAMEL CATCHMENT

Responsible officer : R.Broome

| DISCHARGE (DISCHARGER) | RECEIVING WATER | SAMPLING LOCATION | | SAMPLING SECTION | SAMPLE FREQUENCY | DETERMINAND GROUPINGS AND ASSOCIATED SAMPLING FREQUENCY | | |
|-------------------------------------|--------------------------------------------------------|-------------------|-------------|---------------------|---------------------|------------------------------------------------------------|----------|----------|
| | | U.R.N. | N.G.R. | | | ARG FREQ | ARG FREQ | ARG FREQ |
| | RIVER CAMEL U/S ST BREWARD STW | WSTW1704A | SX 0901 761 | FC | 20 | SQ40 | 20 | |
| | RIVER CAMEL D/S ST BREWARD STW | WSTW1704B | SX 0903 760 | FC | 20 | SQ40 | 20 | |
| BLISLAND STW | EFFLUENT DISCHARGE | WSTW1510FE | SX 0995 729 | FC | 12 | SQ01 | 12 | |
| | BLISLAND STREAM U/S BLISLAND STW | WSTW1510A | SX 0996 729 | FC | 12 | SQ40 | 12 | |
| | BLISLAND STREAM D/S BLISLAND STW | WSTW1510B | SX 0990 728 | FC | 12 | SQ40 | 12 | |
| CAMELFORD STATION COTTS STW | EFFLUENT DISCHARGE | WSTW1528FE | SX 1030 856 | FC | 12 | SQ01 | 12 | |
| | RIVER CAMEL U/S CAMELFORD STATION COTTS STW | WSTW1528A | SX 1029 856 | FC | 12 | SQ40 | 12 | |
| | RIVER CAMEL D/S CAMELFORD STATION COTTS STW | WSTW1528B | SX 1030 855 | FC | 12 | SQ40 | 12 | |
| BODMIN (NANSTALLON/ST LAWRENCE) STW | EFFLUENT DISCHARGE | WSTW1515FE | SX 0435 671 | FC | 20 | SQ39 | 20 | |
| | ST LAWRENCE STREAM U/S BODMIN (NANSTALLON/ST LAWRENCE) | R25B040 | SX 0450 669 | FC | 20 | SQ40 | 20 | |
| | ST LAWRENCE STREAM D/S BODMIN (NANSTALLON/ST LAWRENCE) | R25B038 | SX 0433 673 | FC | 20 | SQ40 | 20 | |
| | EFFLUENT DISCHARGE | WSTW1516FE | SX 0446 674 | FC | | | | |
| | RIVER CAMEL U/S | | SX 0446 674 | FC | | | | |
| | RIVER CAMEL D/S | | SX 0439 673 | FC | | | | |
| MICHAELSTOW HOLIDAY VILLAGE | EFFLUENT DISCHARGE | P25D/P/16 | SX 0722 783 | FC | 6 | SQ01 | 6 | |
| ST MABYN C H S T PLANT | EFFLUENT DISCHARGE | P25D/P/18 | SW 0439 728 | FC | 6 | SQ01 | 6 | |
| ST TUDY C H S T PLANT | EFFLUENT DISCHARGE | P25D/P/19 | SX 0636 766 | FC | 6 | SQ01 | 6 | |
| ST MABYN/ST KEW (JOINT) STW | EFFLUENT DISCHARGE | WSTW1710FE | SX 0422 753 | FC | 12 | SQ01 | 12 | |
| | RIVER ALLEN U/S ST MABYN/ST KEW (JOINT) STW | WSTW1710A | SX 0423 754 | FC | 12 | SQ40 | 12 | |
| | RIVER ALLEN D/S ST MABYN/ST KEW (JOINT) STW | WSTW1710B | SX 0418 752 | FC | 12 | SQ40 | 12 | |
| ST TEATH STW | EFFLUENT DISCHARGE | WSTW1720FE | SX 0591 806 | FC | 12 | SQ01 | 12 | |

NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION
 IMPACT ASSESSMENT OF EFFLUENT DISCHARGES ON RECEIVING WATERS
 SCHEDULE OF SAMPLING AND ANALYSIS
 CAMEL CATCHMENT

Responsible officer : R.Broome

| DISCHARGE (DISCHARGER) | RECEIVING WATER | SAMPLING LOCATION | | SAMPLING SECTION | SAMPLE FREQUENCY | DETERMINAND GROUPINGS AND ASSOCIATED SAMPLING FREQUENCY | | |
|---------------------------|-----------------------------------|-------------------|-------------|---------------------|---------------------|------------------------------------------------------------|----------|----------|
| | | U.R.N. | N.G.R. | | | ARG FREQ | ARG FREQ | ARG FREQ |
| | ROSEWATER STREAM U/S ST TEATH STW | WSTW1720A | SX 0591 806 | FC | 12 | SQ40 12 | | |
| | ROSEWATER STREAM D/S ST TEATH STW | WSTW1720B | SX 0592 805 | FC | 12 | SQ40 12 | | |
| HELSTONE STW | EFFLUENT DISCHARGE | WSTW1578E | SX 0848 818 | FC | 20 | SQ01 20 | | |
| | HELSTONE STREAM U/S HELSTONE STW | WSTW1578A | SX 0850 818 | FC | 20 | SQ40 20 | | |
| | HELSTONE STREAM D/S HELSTONE STW | WSTW1578B | SX 0845 818 | FC | 20 | SQ40 20 | | |
| DELABOLE STW | EFFLUENT DISCHARGE | WSTW1538E | SX 0730 829 | FC | 12 | SQ01 12 | | |
| | RIVER ALLEN U/S DELABOLE STW | WSTW1538A | SX 0732 829 | FC | 12 | SQ40 12 | | |
| | RIVER ALLEN D/S DELABOLE STW | WSTW1538B | SX 0728 829 | FC | 12 | SQ40 12 | | |

NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION
 IMPACT ASSESSMENT OF EFFLUENT DISCHARGES ON RECEIVING WATERS
 SCHEDULE OF SAMPLING AND ANALYSIS
 VALENCY AND CRACKINGTON STREAMS CATCHMENT

Responsible officer : R.Broome

| DISCHARGE (DISCHARGER) | RECEIVING WATER | SAMPLING LOCATION | | SAMPLING SECTION | SAMPLE FREQUENCY | DETERMINAND GROUPINGS AND ASSOCIATED SAMPLING FREQUENCY | | |
|-----------------------------------------|---------------------------------------------------------|-------------------|-------------|---------------------|---------------------|------------------------------------------------------------|----------|----------|
| | | U.R.N. | N.G.R. | | | ARG FREQ | ARG FREQ | ARG FREQ |
| WAINHOUSE CORNER STW | EFFLUENT DISCHARGE | WSTW3306FE | SX 1818 955 | FC | 12 | SQ01 | 12 | |
| | WAINHOUSE CORNER STREAM U/S WAINHOUSE CORNER STW | WSTW3306A | | FC | 12 | SQ40 | 12 | |
| | WAINHOUSE CORNER STREAM D/S WAINHOUSE CORNER STW | WSTW3306B | | FC | 12 | SQ40 | 12 | |
| WEST COUNTRY TROUT | EFFLUENT DISCHARGE | P26A/P/16 | SX 1203 912 | FC | 18 | S182 | 15 | S083 3 |
| | RIVER VALENCY U/S WEST COUNTRY TROUT | R26A016 | SX 1230 913 | FC | 18 | S182 | 15 | S083 3 |
| | RIVER VALENCY D/S WEST COUNTRY TROUT | R26A017 | SX 1210 913 | FC | 18 | S182 | 15 | S083 3 |
| TREVILLETT MILL(ROCKY VALLEY) FISH FARM | EFFLUENT DISCHARGE | P26A/P/19 | SX 0740 893 | FC | 18 | S182 | 15 | S083 3 |
| | ROCKY VALLEY STREAM U/S TREVILLETT MILL(ROCKY VALLEY) F | R26A014 | SX 0730 891 | FC | 18 | S182 | 15 | S083 3 |
| | ROCKY VALLEY STREAM D/S TREVILLETT MILL(ROCKY VALLEY) F | R26A015 | SX 0730 893 | FC | 18 | S182 | 15 | S083 3 |
| TRESKINNICK CROSS STW | EFFLUENT DISCHARGE | WSTW3298FE | SX 2070 987 | FC | 12 | SQ01 | 12 | |
| | TRESKINNICK STREAM U/S TRESKINNICK CROSS STW | WSTW3298A | SX 2071 987 | FC | 12 | SQ40 | 12 | |
| | TRESKINNICK STREAM D/S TRESKINNICK CROSS STW | WSTW3298B | SX 2065 987 | FC | 12 | SQ40 | 12 | |
| TREKNOW STW | EFFLUENT DISCHARGE | WSTW1730FE | SX 0550 865 | FC | 12 | SQ01 | 12 | |
| | TREBARWITH STREAM U/S TREKNOW STW | WSTW1730A | SX 0560 865 | FC | 12 | SQ40 | 12 | |
| | TREBARWITH STREAM D/S TREKNOW STW | WSTW1730B | SX 0540 864 | FC | 12 | SQ40 | 12 | |
| ST GENNYS STW | EFFLUENT DISCHARGE | WSTW3254FE | SX 1585 959 | FC | 12 | SQ01 | 12 | |
| | TRIBUTARY OF CRACKINGTON STREAM U/S ST GENNYS STW | WSTW3254A | SX 1880 961 | FC | 12 | SQ40 | 12 | |
| | TRIBUTARY OF CRACKINGTON STREAM D/S ST GENNYS STW | WSTW3254B | SX 1610 962 | FC | 12 | SQ40 | 12 | |
| TRESPARRETT STW | EFFLUENT DISCHARGE | WSTW1732FE | SX 1450 917 | FC | 12 | SQ01 | 12 | |
| | TRESPARRETT STREAM U/S TRESPARRETT STW | WSTW1732A | SX 1480 917 | FC | 12 | SQ40 | 12 | |
| | TRESPARRETT STREAM D/S TRESPARRETT STW | WSTW1732B | SX 1465 914 | FC | 12 | SQ40 | 12 | |

NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION
 IMPACT ASSESSMENT OF EFFLUENT DISCHARGES ON RECEIVING WATERS
 SCHEDULE OF SAMPLING AND ANALYSIS
 STRAT CATCHMENT

Responsible officer : R.Broome

| DISCHARGE (DISCHARGER) | RECEIVING WATER | SAMPLING LOCATION | | SAMPLING SECTION | SAMPLE FREQUENCY | DETERMINAND GROUPINGS AND ASSOCIATED SAMPLING FREQUENCY | | |
|---------------------------|-----------------------------------------------|-------------------|-------------|------------------|------------------|---------------------------------------------------------|----------|----------|
| | | U.R.N. | N.G.R. | | | ARG FREQ | ARG FREQ | ARG FREQ |
| | EFFLUENT DISCHARGE | ----- | SS 2150 103 | FC | | | | |
| | TRIBUTARY OF NORTHCOTT MOUTH U/S | R27A017 | SS 2133 100 | FC | | | | |
| | TRIBUTARY OF NORTHCOTT MOUTH D/S | R27A018 | SS 2113 100 | FC | | | | |
| CLEAVE CAMP MORWENSTOW | EFFLUENT DISCHARGE | P27A/P/28 | SS 2040 123 | FC | 4 | SQ01 | 4 | |
| | U/S CLEAVE CAMP MORWENSTOW | R27A017 | SS 2057 123 | FC | 4 | SQ40 | 4 | |
| | D/S CLEAVE CAMP MORWENSTOW | R27A020 | SS 2053 202 | FC | 4 | SQ40 | 4 | |
| POUNDSTOCK(BANGORS) STW | EFFLUENT DISCHARGE | WSTM3240FE | SX 2060 997 | FC | 12 | SQ01 | 12 | |
| | BANGOR STREAM U/S POUNDSTOCK(BANGORS) STW | WSTM3240A | SX 2061 997 | FC | 12 | SQ40 | 12 | |
| | BANGOR STREAM D/S POUNDSTOCK(BANGORS) STW | WSTM3240B | SX 2058 997 | FC | 12 | SQ40 | 12 | |
| SHOP STW | EFFLUENT DISCHARGE | WSTM3275FE | SS 2280 145 | FC | 12 | SQ01 | 12 | |
| | SHOP STREAM U/S SHOP STW | WSTM3275A | SS 2286 144 | FC | 12 | SQ40 | 12 | |
| | SHOP STREAM D/S SHOP STW | WSTM3275B | SS 2276 144 | FC | 12 | SQ40 | 12 | |
| | EFFLUENT DISCHARGE | OUT3150 | SS 1980 063 | FC | | | | |
| WEEK ST MARY STW | EFFLUENT DISCHARGE | WSTM3310FE | SX 2373 980 | FC | 12 | SQ01 | 12 | |
| | WEEK BROOK U/S WEEK ST MARY STW | WSTM3310A | SX 2371 980 | FC | 12 | SQ40 | 12 | |
| | WEEK BROOK D/S WEEK ST MARY STW | WSTM3310B | SX 2376 981 | FC | 12 | SQ40 | 12 | |
| GOOSEHAM STW | EFFLUENT DISCHARGE | WSTM3113FE | SS 2270 166 | FC | 12 | SQ01 | 12 | |
| | TRIBUTARY OF MARSLAND STREAM U/S GOOSEHAM STW | WSTM3113A | SS 2274 165 | FC | 12 | SQ40 | 12 | |
| | TRIBUTARY OF MARSLAND STREAM D/S GOOSEHAM STW | WSTM3113B | SS 2267 165 | FC | 12 | SQ40 | 12 | |
| KILKHAMPTON STW | EFFLUENT DISCHARGE | WSTM3158FE | SS 2510 116 | FC | 12 | SQ01 | 12 | |
| | TRIBUTARY OF KILK STREAM U/S KILKHAMPTON STW | WSTM3158A | SS 2504 116 | FC | 12 | SQ40 | 12 | |

NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION
 IMPACT ASSESSMENT OF EFFLUENT DISCHARGES ON RECEIVING WATERS
 SCHEDULE OF SAMPLING AND ANALYSIS
 STRAT CATCHMENT

Responsible officer : R.Broome

| DISCHARGE (DISCHARGER) | RECEIVING WATER | SAMPLING LOCATION | | SAMPLING SECTION | SAMPLE FREQUENCY | DETERMINAND GROUPINGS AND ASSOCIATED SAMPLING FREQUENCY | | |
|----------------------------|--------------------------------------------------------|-------------------|-------------|---------------------|---------------------|------------------------------------------------------------|----------|----------|
| | | U.R.N. | N.G.R. | | | ARG FREQ | ARG FREQ | ARG FREQ |
| STIBB STW | TRIBUTARY OF KILK STREAM D/S KILKHAMPTON STW | WSTM3158B | SS 2498 116 | FC | 12 | SQ40 | 12 | |
| | EFFLUENT DISCHARGE | WSTM3284FE | SS 2242 107 | FC | 12 | SQ01 | 12 | |
| | TRIBUTARY OF COMBE VALLEY STREAM U/S STIBB STW | WSTM3284A | SS 2238 108 | FC | 12 | SQ40 | 12 | |
| WOOLLEY STW | TRIBUTARY OF COMBE VALLEY STREAM D/S STIBB STW | WSTM3284B | SS 2237 110 | FC | 12 | SQ40 | 12 | |
| | EFFLUENT DISCHARGE | WSTM3334FE | SS 2530 164 | FC | 12 | SQ01 | 12 | |
| | TRIBUTARY OF MARSLAND STREAM U/S WOOLLEY STW | WSTM3334A | SS 2536 164 | FC | 12 | SQ40 | 12 | |
| WOODFORD STW | TRIBUTARY OF MARSLAND STREAM D/S WOOLLEY STW | WSTM3334B | SS 2530 164 | FC | 12 | SQ40 | 12 | |
| | EFFLUENT DISCHARGE | WSTM3330FE | SS 2146 134 | FC | 12 | SQ01 | 12 | |
| | TRIBUTARY OF COMBE VALLEY STREAM U/S WOODFORD STW | WSTM3330A | SS 2143 134 | FC | 12 | SQ40 | 12 | |
| JACOBSTOW STW (SOUTH PARK) | TRIBUTARY OF COMBE VALLEY STREAM D/S WOODFORD STW | WSTM3330B | SS 2137 134 | FC | 12 | SQ40 | 12 | |
| | EFFLUENT DISCHARGE | WSTM3151FE | SX 2020 958 | FC | 12 | SQ01 | 12 | |
| | TRIBUTARY OF RIVER NEET U/S JACOBSTOW STW (SOUTH PARK) | WSTM3151A | SX 2026 958 | FC | 12 | SQ40 | 12 | |
| LAUNCELLS (GRIMSCOTT) STW | TRIBUTARY OF RIVER NEET D/S JACOBSTOW STW (SOUTH PARK) | WSTM3151B | SX 2030 958 | FC | 12 | SQ40 | 12 | |
| | EFFLUENT DISCHARGE | WSTM3174FE | SS 2600 066 | FC | 12 | SQ01 | 12 | |
| | TRIBUTARY OF RIVER STRAT U/S LAUNCELLS (GRIMSCOTT) STW | WSTM3174A | SS 2604 065 | FC | 12 | SQ40 | 12 | |
| WIDEMOUTH BAY STW | TRIBUTARY OF RIVER STRAT D/S LAUNCELLS (GRIMSCOTT) STW | WSTM3174B | SS 2600 065 | FC | 12 | SQ40 | 12 | |
| | EFFLUENT DISCHARGE | WSTM3325FE | SS 2125 029 | FC | 12 | SQ01 | 12 | |
| | RIVER NEET U/S WIDEMOUTH BAY STW | R27A008 | SS 2155 033 | FC | 12 | SQ40 | 12 | |
| | RIVER NEET D/S WIDEMOUTH BAY STW | WSTM3325B | SS 2148 036 | FC | 12 | SQ40 | 12 | |

NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION
 IMPACT ASSESSMENT OF EFFLUENT DISCHARGES ON RECEIVING WATERS
 SCHEDULE OF SAMPLING AND ANALYSIS
 HARTLAND STREAMS CATCHMENT

Responsible officer : R.Broome

| DISCHARGE (DISCHARGER) | RECEIVING WATER | SAMPLING LOCATION | | SAMPLING SECTION | SAMPLE FREQUENCY | DETERMINAND GROUPINGS AND ASSOCIATED SAMPLING FREQUENCY | | |
|---------------------------|-----------------------------------------|-------------------|------------|---------------------|---------------------|------------------------------------------------------------|----------|----------|
| | | U.R.N. | N.G.R. | | | ARG FREQ | ARG FREQ | ARG FREQ |
| HARTLAND STW | EFFLUENT DISCHARGE | WSTW3125FE | SS25332474 | PC | 12 | SQ01 | 12 | |
| | ABBEY RIVER U/S HARTLAND STW | WSTW3125A | SS25352456 | PC | 12 | SQ40 | 12 | |
| | ABBEY RIVER D/S HARTLAND STW | WSTW3125B | SS25302477 | PC | 12 | SQ40 | 12 | |
| HIGHER CLOVELLY STW | EFFLUENT DISCHARGE | WSTW3133FE | SS307252 | FC | 12 | SQ01 | 12 | |
| | CLOVELLY STREAM U/S HIGHER CLOVELLY STW | WSTW3133A | SS307253 | FC | 12 | SQ40 | 12 | |
| | CLOVELLY STREAM D/S HIGHER CLOVELLY STW | WSTW3133B | SS307253 | FC | 12 | SQ40 | 12 | |

NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION
 IMPACT ASSESSMENT OF EFFLUENT DISCHARGES ON RECEIVING WATERS
 SCHEDULE OF SAMPLING AND ANALYSIS
 TORRIDGE CATCHMENT

Responsible officer : R.Broome

| DISCHARGE (DISCHARGER) | RECEIVING WATER | SAMPLING LOCATION | | SAMPLING SECTION | SAMPLE FREQUENCY | DETERMINAND GROUPINGS AND ASSOCIATED SAMPLING FREQUENCY | | |
|---------------------------------------|------------------------------------------------|-------------------|------------|---------------------|---------------------|------------------------------------------------------------|----------|----------|
| | | U.R.N. | N.G.R. | | | ARG FREQ | ARG FREQ | ARG FREQ |
| BIDEFORD FINE SCREEN PLANT (Bank End) | EFFLUENT DISCHARGE | OUT3428 | SS45802736 | FC | 12 | SQ01 | 12 | |
| | U/S BIDEFORD FINE SCREEN PLANT (Bank End) | | | FC | 12 | SQ40 | 12 | |
| | D/S BIDEFORD FINE SCREEN PLANT (Bank End) | | | FC | 12 | SQ40 | 12 | |
| THORNBURY STW | EFFLUENT DISCHARGE | WSTW3294FE | SS402081 | FC | 12 | SQ01 | 12 | |
| HORN'S CROSS STW | EFFLUENT DISCHARGE | WSTW3144FE | SS388232 | FC | 12 | SQ01 | 12 | |
| | HORN'S CROSS STREAM U/S HORN'S CROSS STW | WSTW3144A | SS388232 | FC | 12 | SQ40 | 12 | |
| | HORN'S CROSS STREAM D/S HORN'S CROSS STW | WSTW3144B | SS388232 | FC | 12 | SQ40 | 12 | |
| PARKHAM STW | EFFLUENT DISCHARGE | WSTW3232FE | SS39182140 | FC | 20 | SQ01 | 20 | |
| | TRIBUTARY OF MELBURY STREAM U/S PARKHAM STW | WSTW3232A | | FC | 20 | SQ40 | 20 | |
| | TRIBUTARY OF MELBURY STREAM D/S PARKHAM STW | WSTW3232B | | FC | 20 | SQ40 | 20 | |
| BUCKLAND BREWER STW | EFFLUENT DISCHARGE | WSTW3050FE | SS419204 | FC | 12 | SQ01 | 12 | |
| | BUCKLAND BREWER STREAM U/S BUCKLAND BREWER STW | WSTW3050A | SS419204 | FC | 12 | SQ40 | 12 | |
| | BUCKLAND BREWER STREAM D/S BUCKLAND BREWER STW | WSTW3050B | SS419204 | FC | 12 | SQ40 | 12 | |
| LITTLEHAM STW | EFFLUENT DISCHARGE | WSTW3175FE | SS436232 | FC | 20 | SQ01 | 20 | |
| | LITTLEHAM STREAM U/S LITTLEHAM STW | WSTW3175A | | FC | 20 | SQ40 | 20 | |
| | LITTLEHAM STREAM D/S LITTLEHAM STW | WSTW3175B | | FC | 20 | SQ40 | 20 | |
| FORD & FAIRY CROSS STW | EFFLUENT DISCHARGE | WSTW3102FE | SS41092451 | PC | 12 | SQ01 | 12 | |
| | FORD STREAM U/S FORD & FAIRY CROSS STW | WSTW3102A | | PC | 12 | SQ40 | 12 | |
| | FORD STREAM D/S FORD & FAIRY CROSS STW | WSTW3102B | | PC | 12 | SQ40 | 12 | |
| SALTRENS STW | EFFLUENT DISCHARGE | WSTW3262FE | SS456217 | FC | 12 | SQ01 | 12 | |
| | SALTRENS STREAM U/S SALTRENS STW | WSTW3262A | SS457217 | FC | 12 | SQ40 | 12 | |

NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION
 IMPACT ASSESSMENT OF EFFLUENT DISCHARGES ON RECEIVING WATERS
 SCHEDULE OF SAMPLING AND ANALYSIS
 TORRIDGE CATCHMENT

Responsible officer : R.Broome

| DISCHARGE (DISCHARGER) | RECEIVING WATER | SAMPLING LOCATION | | SAMPLING SECTION | SAMPLE FREQUENCY | DETERMINAND GROUPINGS AND ASSOCIATED SAMPLING FREQUENCY | | |
|----------------------------|----------------------------------------|-------------------|----------|---------------------|---------------------|------------------------------------------------------------|----------|----------|
| | | U.R.N. | N.G.R. | | | ARG FREQ | ARG FREQ | ARG FREQ |
| | SALTRENS STREAM D/S SALTRENS STW | WSTW3262B | SS457217 | FC | 12 | SQ40 | 12 | |
| ABBOTSHAM STW | EFFLUENT DISCHARGE | WSTW3001FE | SS427267 | FC | 12 | SQ01 | 12 | |
| | ABBOTSHAM WATER U/S ABBOTSHAM STW | WSTW3001A | | FC | 12 | SQ40 | 12 | |
| | ABBOTSHAM WATER D/S ABBOTSHAM STW | WSTW3001B | | FC | 12 | SQ40 | 12 | |
| BUCKLEIGH FIELD STW | EFFLUENT DISCHARGE | WSTW3052FE | SS438283 | FC | 12 | SQ50 | 12 | |
| | SILFORD STREAM U/S BUCKLEIGH FIELD STW | WSTW3052A | | FC | 12 | SQ40 | 12 | |
| | SILFORD STREAM D/S BUCKLEIGH FIELD STW | WSTW3052B | | FC | 12 | SQ40 | 12 | |
| GOODWOOD PARK STW | EFFLUENT DISCHARGE | P29A/P/20 | SS456281 | FC | 4 | SQ01 | 4 | |
| LANGTREE STW (septic tank) | EFFLUENT DISCHARGE | WSTW3170FE | SS450154 | FC | 12 | SQ01 | 12 | |
| IDDESLEIGH STW | EFFLUENT DISCHARGE | WSTW3148FE | SS571081 | FC | 20 | SQ01 | 20 | |
| | IDDESLEIGH STREAM U/S IDDESLEIGH STW | WSTW3148A | SS573077 | FC | 20 | SQ40 | 20 | |
| | IDDESLEIGH STREAM D/S IDDESLEIGH STW | WSTW3148B | SS573077 | FC | 20 | SQ40 | 20 | |
| MEETH STW | EFFLUENT DISCHARGE | WSTW3188FE | SS546079 | FC | 12 | SQ01 | 12 | |
| | LITTLE MERE RIVER U/S MEETH STW | WSTW3188A | SS546079 | FC | 12 | SQ40 | 12 | |
| | LITTLE MERE RIVER D/S MEETH STW | WSTW3188B | SS546079 | FC | 12 | SQ40 | 12 | |
| MERTON STW | EFFLUENT DISCHARGE | WSTW3190FE | SS523118 | FC | 12 | SQ01 | 12 | |
| | RIVER MERE U/S MERTON STW | WSTW3190A | | FC | 12 | SQ40 | 12 | |
| | RIVER MERE D/S MERTON STW | WSTW3190B | | FC | 12 | SQ40 | 12 | |
| PETROCKSTOWE STW | EFFLUENT DISCHARGE | WSTW3238FE | SS512100 | FC | 12 | SQ01 | 12 | |
| | MOORHILL STREAM U/S PETROCKSTOWE STW | WSTW3238A | SS514102 | FC | 12 | SQ40 | 12 | |
| | MOORHILL STREAM D/S PETROCKSTOWE STW | WSTW3238B | SS514102 | FC | 12 | SQ40 | 12 | |
| BEAFORD STW | EFFLUENT DISCHARGE | WSTW3015FE | SS553152 | FC | 12 | SQ01 | 12 | |

NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION
 IMPACT ASSESSMENT OF EFFLUENT DISCHARGES ON RECEIVING WATERS
 SCHEDULE OF SAMPLING AND ANALYSIS
 TORRIDGE CATCHMENT

Responsible officer : R.Broome

| DISCHARGE (DISCHARGER) | RECEIVING WATER | SAMPLING LOCATION | | SAMPLING SECTION | SAMPLE FREQUENCY | DETERMINAND GROUPINGS AND ASSOCIATED SAMPLING FREQUENCY | | |
|---------------------------------|----------------------------------------------------|-------------------|------------|---------------------|---------------------|------------------------------------------------------------|----------|----------|
| | | U.R.N. | N.G.R. | | | ARG FREQ | ARG FREQ | ARG FREQ |
| | BEAFORD BROOK U/S BEAFORD STW | WSTW3015A | SS555156 | FC | 12 | SQ40 | 12 | |
| | BEAFORD BROOK D/S BEAFORD STW | WSTW3015B | SS155156 | FC | 12 | SQ40 | 12 | |
| ROBOROUGH STW | EFFLUENT DISCHARGE | WSTW3247FE | SS575168 | FC | 12 | SQ01 | 12 | |
| | WITSLEIGH WATER U/S ROBOROUGH STW | WSTW3247A | SS575167 | FC | 12 | SQ40 | 12 | |
| | WITSLEIGH WATER D/S ROBOROUGH STW | WSTW3247B | SS575167 | FC | 12 | SQ40 | 12 | |
| KINGSCOTT STW | EFFLUENT DISCHARGE | WSTW3160FE | SS541178 | FC | 12 | SQ01 | 12 | |
| | KINGSCOTT STREAM U/S KINGSCOTT STW | WSTW3160A | SS541178 | FC | 12 | SQ40 | 12 | |
| | KINGSCOTT STREAM D/S KINGSCOTT STW | WSTW3160B | SS541178 | FC | 12 | SQ40 | 12 | |
| GREAT TORRINGTON STW | EFFLUENT DISCHARGE | WSTW3115FE | SS48181918 | FC | 20 | SQ44 | 18 | SQ15 |
| | RIVER TORRIDGE U/S GREAT TORRINGTON STW | WSTW3115A | SS483192 | FC | 20 | SQ40 | 20 | |
| | RIVER TORRIDGE D/S GREAT TORRINGTON STW | WSTW3115B | SS483192 | FC | 20 | SQ40 | 20 | |
| MILK MARKETING BOARD TORRINGTON | EFFLUENT DISCHARGE | P29B/P/20 | SS486187 | FC | 6 | SQ06 | 6 | |
| DEEP MOOR TIP | EFFLUENT DISCHARGE | R29B019 | SS523208 | FC | 6 | SQ09 | 6 | |
| DEEP MOOR TIP | EFFLUENT DISCHARGE | R29B018 | SS523208 | FC | 6 | SQ09 | 6 | |
| DEEP MOOR TIP | EFFLUENT DISCHARGE | R29B028 | SS521199 | FC | 6 | SQ09 | 6 | |
| LITTLE TORRINGTON STW | EFFLUENT DISCHARGE | WSTW3176FE | SS493168 | FC | 12 | SQ01 | 12 | |
| | LITTLE TORRINGTON STREAM U/S LITTLE TORRINGTON STW | WSTW3176A | | FC | 12 | SQ40 | 12 | |
| | LITTLE TORRINGTON STREAM D/S LITTLE TORRINGTON STW | WSTW3176B | | FC | 12 | SQ40 | 12 | |
| MONKLEIGH STW | EFFLUENT DISCHARGE | WSTW3198FE | SS458205 | FC | 12 | SQ01 | 12 | |
| | MONKLEIGH STREAM U/S MONKLEIGH STW | WSTW3198A | | FC | 12 | SQ40 | 12 | |
| | MONKLEIGH STREAM D/S MONKLEIGH STW | WSTW3198B | | FC | 12 | SQ40 | 12 | |
| OKEHAMPTON(HILL BARTON) STW | EFFLUENT DISCHARGE | WSTW3230FE | SS599983 | FC | 20 | SQ44 | 18 | SQ15 |

NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION
 IMPACT ASSESSMENT OF EFFLUENT DISCHARGES ON RECEIVING WATERS
 SCHEDULE OF SAMPLING AND ANALYSIS
 TORRIDGE CATCHMENT

Responsible officer : R.Broome

| DISCHARGE (DISCHARGER) | RECEIVING WATER | SAMPLING LOCATION | | SAMPLING SECTION | SAMPLE FREQUENCY | DETERMINAND GROUPINGS AND ASSOCIATED SAMPLING FREQUENCY | | |
|----------------------------------------------|----------------------------------------------------------|-------------------|------------|---------------------|---------------------|------------------------------------------------------------|----------|----------|
| | | U.R.N. | N.G.R. | | | ARG FREQ | ARG FREQ | ARG FREQ |
| | RIVER OKEMENT U/S OKEHAMPTON(MILL BARTON) STW | WSTW3230A | SS600983 | FC | 20 | SQ40 | 20 | |
| | RIVER OKEMENT D/S OKEHAMPTON(HILL BARTON) STW | WSTW3230B | SS600983 | FC | 20 | SQ40 | 20 | |
| NORTH DEVON MEAT | EFFLUENT DISCHARGE | P29B/P/1 | SS49852015 | PC | 12 | SQ01 | 12 | |
| MERTON/MEETH COMBINED | EFFLUENT DISCHARGE | R29B009 | SS55001285 | FC | 8 | SQ03 | 8 | |
| | RIVER MERE U/S GREATWOOD MERTON/MEETH COMBINED | R29B030 | SS55151290 | FC | 8 | SQ40 | 8 | |
| | RIVER MERE D/S GREATWOOD MERTON/MEETH COMBINED | R29B031 | SS55101305 | FC | 8 | SQ40 | 8 | |
| | RIVER MERE MERTON U/S NDS MERTON/MEETH COMBINED | R29B015 | SS50301325 | FC | 8 | SQ40 | 8 | |
| MERETON (WATTS) | EFFLUENT DISCHARGE | R29B025 | SS51001270 | FC | 8 | SQ03 | 8 | |
| | RIVER MERE MERTON D/S NDS MERETON (WATTS) | R29B008 | SS51001235 | FC | 8 | SQ40 | 8 | |
| MERETON (WATTS) | EFFLUENT DISCHARGE | R29B016 | SS51601180 | FC | 8 | SQ03 | 8 | |
| HERETON (WATTS) | EFFLUENT DISCHARGE | R29B026 | SS52651135 | FC | 8 | SQ03 | 8 | |
| | RIVER MERE QUARRY U/S MEETH MERETON (WATTS) | R29B005 | SS53300840 | FC | 8 | SQ40 | 8 | |
| MEETH (ENGLISH CHINA CLAY) QUARRY MEETH ND1 | EFFLUENT DISCHARGE | R29B022 | SS53300840 | FC | 8 | SQ03 | 8 | |
| MEETH (ENGLISH CHINA CLAY) QUARRY WOOLADON N | EFFLUENT DISCHARGE | R29B023 | SS53300840 | FC | 8 | SQ03 | 8 | |
| | LITTLE MERE QUARRY D/S ND1 MEETH (ENGLISH CHINA CLAY) QU | R29B011 | SS53150885 | FC | 8 | SQ40 | 8 | |
| MEETH (ENGLISH CHINA CLAY) QUARRY STOCKLEIGH | EFFLUENT DISCHARGE | R29B027 | SS53100890 | FC | 8 | SQ03 | 8 | |
| | LITTLE MERE QUARRY D/S ND7 MEETH (ENGLISH CHINA CLAY) QU | R29B012 | SS53050950 | FC | 8 | SQ40 | 8 | |
| MEETH (ENGLISH CHINA CLAY) QUARRY ND3 | EFFLUENT DISCHARGE | R29B029 | SS53050906 | FC | 8 | SQ03 | 8 | |
| | LITTLE MERE QUARRY D/S ND3 MEETH (ENGLISH CHINA CLAY) QU | R29B013 | SS53050950 | FC | 8 | SQ40 | 8 | |
| ST GILES IN THE WOOD STW | EFFLUENT DISCHARGE | WSTW3256FE | SS53601879 | PC | 12 | SQ01 | 12 | |
| | TRIBUTARY OF RIVER TORRIDGE U/S ST GILES IN THE WOOD ST | WSTW3256A | SS53601881 | PC | 12 | SQ40 | 12 | |

NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION
 IMPACT ASSESSMENT OF EFFLUENT DISCHARGES ON RECEIVING WATERS
 SCHEDULE OF SAMPLING AND ANALYSIS
 TORRIDGE CATCHMENT

Responsible officer : R.Broome

| DISCHARGE (DISCHARGER) | RECEIVING WATER | SAMPLING LOCATION | | SAMPLING SECTION | SAMPLE FREQUENCY | DETERMINAND GROUPINGS AND ASSOCIATED SAMPLING FREQUENCY | | |
|------------------------------------------|---------------------------------------------------------|-------------------|------------|---------------------|---------------------|------------------------------------------------------------|----------|----------|
| | | U.R.N. | N.G.R. | | | ARG FREQ | ARG FREQ | ARG FREQ |
| | TRIBUTARY OF RIVER TORRIDGE D/S ST GILES IN THE WOOD ST | WSTW3256B | SS53601879 | PC | 12 | SQ40 | 12 | |
| HATHERLEIGH ABATTOIR AND CATTLE MARKET A | EFFLUENT DISCHARGE | P29C/P/10A | SS53030474 | PC | 12 | SQ01 | 12 | |
| | PULWORTHY BROOK U/S HATHERLEIGH ABATTOIR AND CATTLE MAR | P29C/P/10AA | SS53020474 | PC | 12 | SQ40 | 12 | |
| | PULWORTHY BROOK D/S HATHERLEIGH ABATTOIR AND CATTLE MAR | P29C/P/10AB | SS53030475 | PC | 12 | SQ40 | 12 | |
| HATHERLEIGH ABATTOIR AND CATTLE MARKET B | EFFLUENT DISCHARGE | P29C/P/10B | SS53200501 | PC | 12 | SQ01 | 12 | |
| | PULWORTHY BROOK U/S HATHERLEIGH ABATTOIR AND CATTLE MAR | P29C/P/10AB | SS53030475 | PC | 12 | SQ40 | 12 | |
| | PULWORTHY BROOK D/S HATHERLEIGH ABATTOIR AND CATTLE MAR | P29C/P/10BB | SS53200502 | PC | 12 | SQ40 | 12 | |
| BRADWORTHY STW | EFFLUENT DISCHARGE | WSTW3033FE | SS33001360 | PC | 20 | SQ01 | 20 | |
| | RIVER WALDON U/S BRADWORTHY STW | WSTW3033A | SS32951322 | PC | 20 | SQ40 | 20 | |
| | RIVER WALDON D/S BRADWORTHY STW | WSTW3033B | SS32981322 | PC | 20 | SQ40 | 20 | |
| WOOLFARDISWORTHY STW | EFFLUENT DISCHARGE | WSTW3336FE | SS336209 | FC | 12 | SQ01 | 12 | |
| | CRANFORD WATER U/S WOOLFARDISWORTHY STW | WSTW3336A | SS340209 | FC | 12 | SQ40 | 12 | |
| | CRANFORD WATER D/S WOOLFARDISWORTHY STW | WSTW3336B | SS340209 | FC | 12 | SQ40 | 12 | |
| WOODFORD BRIDGE HOTEL | EFFLUENT DISCHARGE | P29C/P/21 | SS398125 | FC | 6 | SQ01 | 6 | |
| SUTCOMBE MILL STW | EFFLUENT DISCHARGE | P29C/P/20 | SS346111 | FC | 12 | SQ01 | 12 | |
| | RIVER WALDON U/S SUTCOMBE MILL STW | | SS346111 | FC | 12 | SQ40 | 12 | |
| | RIVER WALDON D/S SUTCOMBE MILL STW | | SS346111 | FC | 12 | SQ40 | 12 | |
| MILTON DAMEREL STW | EFFLUENT DISCHARGE | WSTW3194FE | SS379111 | FC | 12 | SQ01 | 12 | |
| | TRIBUTARY OF FISHPOOL LAKE U/S MILTON DAMEREL STW | WSTW3194A | | FC | 12 | SQ40 | 12 | |
| | TRIBUTARY OF FISHPOOL LAKE D/S MILTON DAMEREL STW | WSTW3194B | | FC | 12 | SQ40 | 12 | |
| | TRIBUTARY OF FISHPOOL LAKE U/S MILTON DAMEREL STW | WSTW3294A | | FC | 12 | SQ40 | 12 | |

NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION
 IMPACT ASSESSMENT OF EFFLUENT DISCHARGES ON RECEIVING WATERS
 SCHEDULE OF SAMPLING AND ANALYSIS
 TORRIDGE CATCHMENT

Responsible officer : R.Broome

| DISCHARGE (DISCHARGER) | RECEIVING WATER | SAMPLING LOCATION | | SAMPLING SECTION | SAMPLE FREQUENCY | DETERMINAND GROUPINGS AND ASSOCIATED SAMPLING FREQUENCY | | |
|-----------------------------------|---------------------------------------------------|-------------------|------------|---------------------|---------------------|------------------------------------------------------------|----------|----------|
| | | U.R.N. | M.G.R. | | | ARG FREQ | ARG FREQ | ARG FREQ |
| | TRIBUTARY OF FISHPOOL LAKE O/S MILTON DAMEREL STW | WSTW3294B | | FC | 12 | SQ40 | 12 | |
| WALDON FISH FM | EFFLUENT DISCHARGE | P29C/P/3 | SS403093 | FC | 18 | S182 | 15 | S083 3 |
| | RIVER WALDON U/S WALDON FISH FM | R29C051 | SS403093 | FC | 18 | S182 | 15 | S083 3 |
| | RIVER WALDON D/S WALDON FISH FM | R29C052 | SS403093 | FC | 18 | S182 | 15 | S083 3 |
| STIBB CROSS STW | EFFLUENT DISCHARGE | WSTW3285FE | SS428147 | FC | 12 | SQ01 | 12 | |
| | COOMBE LAKE U/S STIBB CROSS STW | WSTW3285A | | FC | 12 | SQ40 | 12 | |
| | COOMBE LAKE D/S STIBB CROSS STW | WSTW3285B | | FC | 12 | SQ40 | 12 | |
| SHEBBEAR STW | EFFLUENT DISCHARGE | WSTW3270FE | SS437091 | FC | 12 | SQ01 | 12 | |
| | SHEBBEAR STREAM U/S SHEBBEAR STW | WSTW3270A | SS437091 | FC | 12 | SQ40 | 12 | |
| | SHEBBEAR STREAM D/S SHEBBEAR STW | WSTW3270B | SS437091 | FC | 12 | SQ40 | 12 | |
| SHEBBEAR COLLEGE S T W - EFFLUENT | EFFLUENT DISCHARGE | P29C/P/17 | SS446096 | FC | 4 | SQ01 | 4 | |
| BLACK TORRINGTON STW | EFFLUENT DISCHARGE | WSTW3026FE | SS469059 | FC | 12 | SQ01 | 12 | |
| | RIVER TORRIDGE U/S BLACK TORRINGTON STW | WSTW3026A | SS469061 | FC | 12 | SQ40 | 12 | |
| | RIVER TORRIDGE D/S BLACK TORRINGTON STW | WSTW3026B | SS469061 | FC | 12 | SQ40 | 12 | |
| SHEEPWASH STW | EFFLUENT DISCHARGE | WSTW3271FE | SS484061 | FC | 12 | SQ01 | 12 | |
| | RIVER TORRIDGE U/S SHEEPWASH STW | WSTW3271A | SS484059 | FC | 12 | SQ40 | 12 | |
| | RIVER TORRIDGE D/S SHEEPWASH STW | WSTW3271B | SS484059 | FC | 12 | SQ40 | 12 | |
| | RIVER TORRIDGE U/S SHEEPWASH STW | WSTW3170A | SS450154 | FC | 12 | SQ40 | 12 | |
| | RIVER TORRIDGE D/S SHEEPWASH STW | WSTW3170B | SS450154 | FC | 12 | SQ40 | 12 | |
| HATHERLEIGH STW | EFFLUENT DISCHARGE | WSTW3127FE | SS53800424 | FC | 12 | SQ01 | 12 | |
| | RIVER LEW U/S HATHERLEIGH STW | WSTW3127A | SS538042 | FC | 12 | SQ40 | 12 | |

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 TORRIDGE CATCHMENT

Responsible officer : R.Broome

| DISCHARGE (DISCHARGER) | RECEIVING WATER | SAMPLING LOCATION | | SAMPLING SECTION | SAMPLE FREQUENCY | DETERMINAND GROUPINGS AND ASSOCIATED SAMPLING FREQUENCY | | |
|---------------------------|--------------------------------------------|-------------------|----------|---------------------|---------------------|------------------------------------------------------------|----------|----------|
| | | U.R.N. | N.G.R. | | | ARG FREQ | ARG FREQ | ARG FREQ |
| | RIVER LEW D/S HATHERLEIGH STW | WSTW3127B | SS538042 | FC | 12 | SQ40 | 12 | |
| NORTHLEW STW | EFFLUENT DISCHARGE | WSTW3216FE | SX504990 | FC | 12 | SQ01 | 12 | |
| | TRIBUTARY OF RIVER LEW U/S NORTHLEW STW | WSTW3216A | SX504990 | FC | 12 | SQ40 | 12 | |
| | TRIBUTARY OF RIVER LEW D/S NORTHLEW STW | WSTW3216B | SX504990 | FC | 12 | SQ40 | 12 | |
| THE GABLES | EFFLUENT DISCHARGE | P29C/P/2 | SS455011 | FC | 18 | S182 | 15 | S083 |
| | TRIBUTARY OF WAGAFORD WATER U/S THE GABLES | R29C049 | SS458015 | FC | 18 | S182 | 15 | S083 |
| | TRIBUTARY OF WAGAFORD WATER D/S THE GABLES | R29C050 | SS458015 | FC | 18 | S182 | 15 | S083 |
| HALWELL STW | EFFLUENT DISCHARGE | WSTW6142FE | SS447996 | FC | 12 | SQ01 | 12 | |
| | TRIBUTARY OF RIVER LEW U/S HALWELL STW | WSTW6142A | | FC | 12 | SQ40 | 12 | |
| | TRIBUTARY OF RIVER LEW D/S HALWELL STW | WSTW6142B | | FC | 12 | SQ40 | 12 | |
| | EFFLUENT DISCHARGE | R29D050 | SX564928 | FC | | | | |
| | WEST OKEMENT U/S | R29D032 | SX564928 | FC | | | | |
| | WEST OKEMENT D/S | R29B018 | SX565929 | FC | | | | |
| FOLLY GATE STW | EFFLUENT DISCHARGE | WSTW3100FE | SS573981 | FC | 12 | SQ01 | 12 | |
| | BECKAMOOR BROOK U/S FOLLY GATE STW | WSTW3100A | SS573981 | FC | 12 | SQ40 | 12 | |
| | BECKAMOOR BROOK D/S FOLLY GATE STW | WSTW3100B | SS573981 | FC | 12 | SQ40 | 12 | |
| JACOBSTOW STW | EFFLUENT DISCHARGE | WSTW3152FE | SS590017 | FC | 12 | SQ01 | 12 | |
| | RIVER OKEMENT U/S JACOBSTOW STW | WSTW3152A | SS592017 | FC | 12 | SQ40 | 12 | |
| | RIVER OKEMENT D/S JACOBSTOW STW | WSTW3152B | SS592017 | FC | 12 | SQ40 | 12 | |
| SAMPFORD COURTNEY STW | EFFLUENT DISCHARGE | WSTW3266FE | SS633012 | FC | 12 | SQ01 | 12 | |
| | NARRACOTT STREAM U/S SAMPFORD COURTNEY STW | WSTW3266A | | FC | 12 | SQ40 | 12 | |

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 IMPACT ASSESSMENT OF EFFLUENT DISCHARGES ON RECEIVING WATERS
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 TORRIDGE CATCHMENT

Responsible officer : R.Broome

| DISCHARGE (DISCHARGER) | RECEIVING WATER | SAMPLING LOCATION | | SAMPLING SECTION | SAMPLE FREQUENCY | DETERMINAND GROUPINGS AND ASSOCIATED SAMPLING FREQUENCY | | |
|-------------------------------------|---------------------------------------------------------|-------------------|------------|---------------------|---------------------|------------------------------------------------------------|----------|----------|
| | | U.R.N. | N.G.R. | | | ARG FREQ | ARG FREQ | ARG FREQ |
| | NARRACOTT STREAM D/S SAMPFORD COURTNEY STW | WSTW3266B | | FC | 12 | SQ40 | 12 | |
| SAMPFORD CHAPPLE STW | EFFLUENT DISCHARGE | WSTW3264FE | SS624010 | FC | 12 | SQ01 | 12 | |
| | TRIBUTARY OF NARRACOTT STREAM U/S SAMPFORD CHAPPLE STW | WSTW3264A | | FC | 12 | SQ40 | 12 | |
| | TRIBUTARY OF NARRACOTT STREAM D/S SAMPFORD CHAPPLE STW | WSTW3264B | | FC | 12 | SQ40 | 12 | |
| BROADWOODKELLY STW | EFFLUENT DISCHARGE | WSTW3049FE | SS61630668 | FC | 20 | SQ01 | 20 | |
| | TRIBUTARY OF BROADWOODKELLY STREAM U/S BROADWOODKELLY S | WSTW3049A | SS617056 | FC | 20 | SQ40 | 20 | |
| | TRIBUTARY OF BROADWOODKELLY STREAM D/S BROADWOODKELLY S | WSTW3049B | SS617056 | FC | 20 | SQ40 | 20 | |
| WAGON WHEELS HOLIDAY PARK WINKLEIGH | EFFLUENT DISCHARGE | P29D/P/14 | SS624089 | FC | 8 | SQ01 | 8 | |

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Responsible officer : R.Broome

| DISCHARGE (DISCHARGER) | RECEIVING WATER | SAMPLING LOCATION | | SAMPLING SECTION | SAMPLE FREQUENCY | DETERMINAND GROUPINGS AND ASSOCIATED SAMPLING FREQUENCY | | |
|---------------------------|-----------------------------------------------------|-------------------|------------|---------------------|---------------------|------------------------------------------------------------|----------|----------|
| | | U.R.N. | N.G.R. | | | ARG FREQ | ARG FREQ | ARG FREQ |
| BRAUNTON (VELATOR) STW | EFFLUENT DISCHARGE | WSTW3038FE | SS48703520 | PC | 12 | SQ01 6 | SQ08 2 | SQ13 4 |
| | U/S BRAUNTON (VELATOR) STW | | | PC | 12 | SQ40 12 | | |
| | D/S BRAUNTON (VELATOR) STW | | | PC | 12 | SQ40 12 | | |
| BARNSTAPLE(ASHFORD) STW | EFFLUENT DISCHARGE | WSTW3013FE | SS53503440 | FC | 20 | SQ01 8 | SQ08 8 | SQ26 4 |
| | U/S BARNSTAPLE(ASHFORD) STW | | | FC | 20 | SQ40 20 | | |
| | D/S BARNSTAPLE(ASHFORD) STW | | | FC | 20 | SQ40 20 | | |
| CHITTLEHAMHOLT STW | EFFLUENT DISCHARGE | WSTW3069FE | SS64742110 | PC | 20 | SQ01 20 | | |
| | TRIBUTARY OF CLAYTOWN STREAM U/S CHITTLEHAMHOLT STW | WSTW3069A | SS64752110 | PC | 20 | SQ40 20 | | |
| | TRIBUTARY OF CLAYTOWN STREAM D/S CHITTLEHAMHOLT STW | WSTW3069B | SS64732111 | PC | 20 | SQ40 20 | | |
| VERATEC LTD | EFFLUENT DISCHARGE | P30A/P/25 | SS48503530 | PC | 4 | SQ52 2 | SQ54 2 | |
| | RIVER CAEN U/S VERATEC LTD | P30A/P/25A | SS48503545 | PC | 4 | SQ40 4 | | |
| | RIVER CAEN D/S VERATEC LTD | P30A/P/25B | SS48403525 | PC | 4 | SQ40 4 | | |
| RIVERTON FISHERIES | EFFLUENT DISCHARGE | P30A/P/2 | SS638299 | FC | 18 | S182 15 | S083 3 | |
| | RIVER VENN U/S RIVERTON FISHERIES | R30A035 | SS638299 | FC | 18 | S182 15 | S083 3 | |
| | RIVER VENN D/S RIVERTON FISHERIES | R30A036 | SS638299 | FC | 18 | S182 15 | S083 3 | |
| VENN FISHERIES | EFFLUENT DISCHARGE | P30A/P/3 | SS603307 | FC | 18 | S182 15 | S083 3 | |
| | VENN STREAM U/S VENN FISHERIES | R30A037 | SS603307 | FC | 18 | S182 15 | S083 3 | |
| | VENN STREAM D/S VENN FISHERIES | R30A038 | SS603307 | FC | 18 | S182 15 | S083 3 | |
| GOODLEIGH STW | EFFLUENT DISCHARGE | WSTW3112FE | SS598340 | FC | 12 | SQ01 12 | | |
| PLAISTOW MILL | EFFLUENT DISCHARGE | P30A/P/6 | SS567377 | FC | 18 | S182 15 | S083 3 | |
| | BRADFORD WATER U/S PLAISTOW MILL | R30A001 | SS567377 | FC | 18 | S182 15 | S083 3 | |

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| DISCHARGE (DISCHARGER) | RECEIVING WATER | SAMPLING LOCATION | | SAMPLING SECTION | SAMPLE FREQUENCY | DETERMINAND GROUPINGS AND ASSOCIATED SAMPLING FREQUENCY | | |
|---------------------------|-------------------------------------------|-------------------|------------|---------------------|---------------------|------------------------------------------------------------|----------|----------|
| | | U.R.N. | N.G.R. | | | ARG FREQ | ARG FREQ | ARG FREQ |
| | BRADFORD WATER D/S PLAISTOW MILL | R30A046 | SS567377 | FC | 18 | S182 15 | S083 3 | |
| MARWOOD (MIDDLE) STW | EFFLUENT DISCHARGE | WSTW3184FE | SS537376 | FC | 20 | SQ01 20 | | |
| | MARWOOD STREAM U/S MARWOOD (MIDDLE) STW | WSTW3184A | SS537376 | FC | 20 | SQ40 20 | | |
| | MARWOOD STREAM D/S MARWOOD (MIDDLE) STW | WSTW3184B | SS537376 | FC | 20 | SQ40 20 | | |
| WEST DOWN STW | EFFLUENT DISCHARGE | WSTW3316FE | SS51154230 | FC | 12 | SQ01 12 | | |
| | TRIBUTARY OF RIVER CAEN U/S WEST DOWN STW | WSTW3316A | | FC | 12 | SQ40 12 | | |
| | TRIBUTARY OF RIVER CAEN D/S WEST DOWN STW | WSTW3316B | | FC | 12 | SQ40 12 | | |
| KNOWLE(BRAUNTON) STW | EFFLUENT DISCHARGE | WSTW3165FE | SS492384 | FC | 12 | SQ01 12 | | |
| | RIVER CAEN U/S KNOWLE(BRAUNTON) STW | WSTW3165A | SS492384 | FC | 12 | SQ40 12 | | |
| | RIVER CAEN D/S KNOWLE(BRAUNTON) STW | WSTW3165B | SS492384 | FC | 12 | SQ40 12 | | |
| R A F CHIVENOR STW | EFFLUENT DISCHARGE | P30A/P/36 | SS498339 | FC | 4 | SQ01 4 | | |
| BLAKEWELL FISHERIES | EFFLUENT DISCHARGE | P30A/P/1 | SS565358 | FC | 18 | S182 15 | S083 3 | |
| | BRADFORD WATER U/S BLAKEWELL FISHERIES | R30A033 | SS565358 | FC | 18 | S182 15 | S083 3 | |
| | BRADFORD WATER D/S BLAKEWELL FISHERIES | R30A034 | SS565358 | FC | 18 | S182 15 | S083 3 | |
| HOLLOCOMBE(MAIN) STW | EFFLUENT DISCHARGE | WSTW3137FE | SS635111 | FC | 12 | SQ01 12 | | |
| | HOLLOCOMBE WATER U/S HOLLOCOMBE(MAIN) STW | WSTW3137A | SS635111 | FC | 12 | SQ40 12 | | |
| | HOLLOCOMBE WATER D/S HOLLOCOMBE(MAIN) STW | WSTW3137B | SS635111 | FC | 12 | SQ40 12 | | |
| WEMBORTHY STW | EFFLUENT DISCHARGE | WSTW3312FE | SS660100 | FC | 12 | SQ01 12 | | |
| | LABDON STREAM U/S WEMBORTHY STW | WSTW3312A | SS660100 | FC | 12 | SQ40 12 | | |
| | LABDON STREAM D/S WEMBORTHY STW | WSTW3312B | SS660100 | FC | 12 | SQ40 12 | | |
| EGGESFORD(FOUR WAYS) STW | EFFLUENT DISCHARGE | WSTW3093FE | SS682100 | FC | 12 | SQ01 12 | | |

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|------------------------------|---------------------------------------------------------|-------------------|----------|---------------------|---------------------|------------------------------------------------------------|----------|----------|
| | | U.R.N. | N.G.R. | | | ARG FREQ | ARG FREQ | ARG FREQ |
| | TRIBUTARY OF HAYNE STREAM U/S EGGESFORD(FOUR WAYS) STW | WSTW3093A | SS681101 | FC | 12 | SQ40 | 12 | |
| | TRIBUTARY OF HAYNE STREAM D/S EGGESFORD(FOUR WAYS) STW | WSTW3093B | SS681101 | FC | 12 | SQ40 | 12 | |
| HAWKRIDGE FARM | EFFLUENT DISCHARGE | P30B/P/2 | SS697095 | FC | 4 | SQ01 | 4 | |
| | RIVER TAW U/S HAWKRIDGE FARM | | | FC | 4 | SQ40 | 4 | |
| | RIVER TAW D/S HAWKRIDGE FARM | | | FC | 4 | SQ40 | 4 | |
| ATHERINGTON STW | EFFLUENT DISCHARGE | WSTW3009FE | SS593231 | FC | 12 | SQ01 | 12 | |
| | CHANTRY STREAM U/S AHERINGTON STW | WSTW3009A | SS593231 | FC | 12 | SQ40 | 12 | |
| | CHANTRY STREAM D/S AHERINGTON STW | WSTW3009B | SS593231 | FC | 12 | SQ40 | 12 | |
| HIGH BICKINGTON STW | EFFLUENT DISCHARGE | WSTW3130FE | SS594202 | FC | 12 | SQ01 | 12 | |
| | LANGHAM LAKE U/S HIGH BICKINGTON STW | WSTW3130A | SS592202 | FC | 12 | SQ40 | 12 | |
| | LANGHAM LAKE D/S HIGH BICKINGTON STW | WSTW3130B | SS592202 | FC | 12 | SQ40 | 12 | |
| BURRINGTON STW | EFFLUENT DISCHARGE | WSTW3056FE | SS636168 | FC | 12 | SQ01 | 12 | |
| | TRIBUTARY OF MULLY BROOK U/S BURRINGTON STW | WSTW3056A | SS635168 | FC | 12 | SQ40 | 12 | |
| | TRIBUTARY OF MULLY BROOK D/S BURRINGTON STW | WSTW3056B | SS635168 | FC | 12 | SQ40 | 12 | |
| BURRINGTON(BALLS CORNER) STW | EFFLUENT DISCHARGE | P30B/P/15 | SS639162 | FC | 12 | SQ01 | 12 | |
| | TRIBUTARY OF MULLY BROOK U/S BURRINGTON(BALLS CORNER) S | | SS639161 | FC | 12 | SQ40 | 12 | |
| | TRIBUTARY OF MULLY BROOK D/S BURRINGTON(BALLS CORNER) S | | SS639161 | FC | 12 | SQ40 | 12 | |
| ASHREIGNY STW | EFFLUENT DISCHARGE | WSTW3007FE | SS624138 | FC | 12 | SQ01 | 12 | |
| | TRIBUTARY OF MULLY BROOK U/S ASHREIGNY STW | WSTW3007A | SS621138 | FC | 12 | SQ40 | 12 | |
| | TRIBUTARY OF MULLY BROOK D/S ASHREIGNY STW | WSTW3007B | SS621138 | FC | 12 | SQ40 | 12 | |
| RIDDLECOMBE STW | EFFLUENT DISCHARGE | P30B/P/1 | SS608138 | FC | 12 | SQ01 | 12 | |

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| DISCHARGE (DISCHARGER) | RECEIVING WATER | SAMPLING LOCATION | | SAMPLING SECTION | SAMPLE FREQUENCY | DETERMINAND GROUPINGS AND ASSOCIATED SAMPLING FREQUENCY | | |
|-----------------------------|----------------------------------------------|-------------------|------------|---------------------|---------------------|------------------------------------------------------------|----------|----------|
| | | U.R.N. | N.G.R. | | | ARG FREQ | ARG FREQ | ARG FREQ |
| | TRIBUTARY OF MULLY BROOK U/S RIDDLECOMBE STW | | SS608137 | FC | 12 | SQ40 | 12 | |
| | TRIBUTARY OF MULLY BROOK D/S RIDDLECOMBE STW | | SS608137 | FC | 12 | SQ40 | 12 | |
| STONEY CROSS STW | EFFLUENT DISCHARGE | WSTW3289FE | SS514257 | FC | 12 | SQ01 | 12 | |
| | NEWTON TRACY STREAM U/S STONEY CROSS STW | WSTW3289A | | FC | 12 | SQ40 | 12 | |
| | NEWTON TRACY STREAM D/S STONEY CROSS STW | WSTW3289B | | FC | 12 | SQ40 | 12 | |
| LOVACOTT STW | EFFLUENT DISCHARGE | WSTW3178FE | SS523272 | FC | 12 | SQ01 | 12 | |
| | TRIBUTARY OF LANGHAM LAKE U/S LOVACOTT STW | WSTW3178A | | FC | 12 | SQ40 | 12 | |
| | TRIBUTARY OF LANGHAM LAKE D/S LOVACOTT STW | WSTW3178B | | FC | 12 | SQ40 | 12 | |
| CHITTLEHAMPTON STW | EFFLUENT DISCHARGE | WSTW3070FE | SS635252 | FC | 20 | SQ01 | 20 | |
| | CHITTLEHAMPTON STREAM U/S CHITTLEHAMPTON STW | WSTW3070A | SS635252 | FC | 20 | SQ40 | 20 | |
| | CHITTLEHAMPTON STREAM D/S CHITTLEHAMPTON STW | WSTW3070B | SS635252 | FC | 20 | SQ40 | 20 | |
| | EFFLUENT DISCHARGE | RPL30C | SS646006 | FC | | | | |
| BELSTONE & SOUTH TAWTON STW | EFFLUENT DISCHARGE | WSTW3017FE | SS647948 | FC | 12 | SQ01 | 12 | |
| | RIVER TAW U/S BELSTONE & SOUTH TAWTON STW | WSTW3017A | SS647948 | FC | 12 | SQ40 | 12 | |
| | RIVER TAW D/S BELSTONE & SOUTH TAWTON STW | WSTW3017B | SS647948 | FC | 12 | SQ40 | 12 | |
| NORTH TAWTON STW | EFFLUENT DISCHARGE | WSTW3225FE | SS65700195 | FC | 12 | SQ01 | 12 | |
| | RIVER TAW U/S NORTH TAWTON STW | WSTW3225A | SS65400190 | FC | 12 | SQ40 | 12 | |
| | RIVER TAW D/S NORTH TAWTON STW | WSTW3225B | SS65450199 | FC | 12 | SQ40 | 12 | |
| WINKLEIGH STW | EFFLUENT DISCHARGE | WSTW3326FE | ss63800727 | FC | 12 | SQ01 | 12 | |
| | BULLOW BROOK U/S WINKLEIGH STW | WSTW3326A | SS637073 | FC | 12 | SQ40 | 12 | |
| | BULLOW BROOK D/S WINKLEIGH STW | WSTW3326B | SS637073 | FC | 12 | SQ40 | 12 | |
| COLDRIDGE STW | EFFLUENT DISCHARGE | WSTW3076FE | SS702068 | FC | 12 | SQ01 | 12 | |

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| DISCHARGE (DISCHARGER) | RECEIVING WATER | SAMPLING LOCATION | | SAMPLING SECTION | SAMPLE FREQUENCY | DETERMINAND GROUPINGS AND ASSOCIATED SAMPLING FREQUENCY | | |
|---------------------------|---------------------------------------------------|-------------------|------------|---------------------|---------------------|------------------------------------------------------------|----------|----------|
| | | U.R.N. | N.G.R. | | | ARG FREQ | ARG FREQ | ARG FREQ |
| | TRIBUTARY OF COLRIDGE BROOK U/S COLDRIDGE STW | WSTW3076A | SS702068 | FC | 12 | SQ40 | 12 | |
| | TRIBUTARY OF COLRIDGE BROOK D/S COLDRIDGE STW | WSTW3076B | SS702068 | FC | 12 | SQ40 | 12 | |
| NYMET ROWLAND STW | EFFLUENT DISCHARGE | WSTW3227FE | SS71270807 | FC | 12 | SQ01 | 12 | |
| | TRIBUTARY OF COLRIDGE BROOK U/S NYMET ROWLAND STW | WSTW3227A | SS715081 | FC | 12 | SQ40 | 12 | |
| | TRIBUTARY OF COLRIDGE BROOK D/S NYMET ROWLAND STW | WSTW3227B | SS715081 | FC | 12 | SQ40 | 12 | |
| | EFFLUENT DISCHARGE | P030C/P/7 | SS65600140 | FC | | | | |
| | EFFLUENT DISCHARGE | P030C/P/6 | SS65600125 | FC | | | | |
| | U/S | R30C012 | SS65700160 | FC | | | | |
| | D/S | R30C013 | SS65650175 | FC | | | | |
| | EFFLUENT DISCHARGE | WSTW3202FE | SS76380765 | PC | 12 | SQ01 | 12 | |
| MORCHARD BISHOP STW | U/S MORCHARD BISHOP STW | WSTW3202A | | PC | 12 | SQ40 | 12 | |
| | D/S MORCHARD BISHOP STW | WSTW3202B | | PC | 12 | SQ40 | 12 | |
| | EFFLUENT DISCHARGE | WSTW3028FE | SS715021 | FC | 12 | SQ01 | 12 | |
| BOW STW | RIVER YEO U/S BOW STW | WSTW3028A | SS71610211 | FC | 12 | SQ40 | 12 | |
| | RIVER YEO D/S BOW STW | WSTW3028B | SS71630213 | FC | 12 | SQ40 | 12 | |
| | EFFLUENT DISCHARGE | WSTW3348FE | SS725038 | FC | 12 | SQ01 | 12 | |
| ZEAL MONACHORUM STW | RIVER YEO U/S ZEAL MONACHORUM STW | WSTW3348A | SS726039 | FC | 12 | SQ40 | 12 | |
| | RIVER YEO D/S ZEAL MONACHORUM STW | WSTW3348B | SS726039 | FC | 12 | SQ40 | 12 | |
| | EFFLUENT DISCHARGE | WSTW3028FE | SS715021 | FC | 12 | SQ01 | 12 | |
| BOW STW | RIVER YEO U/S BOW STW | WSTW3028A | SS716021 | FC | 12 | SQ40 | 12 | |
| | RIVER YEO D/S BOW STW | WSTW3028B | SS716021 | FC | 12 | SQ40 | 12 | |
| SPREYTON STW | EFFLUENT DISCHARGE | WSTW3282FE | SX698975 | FC | 12 | SQ01 | 12 | |

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| DISCHARGE (DISCHARGER) | RECEIVING WATER | SAMPLING LOCATION | | SAMPLING SECTION | SAMPLE FREQUENCY | DETERMINAND GROUPINGS AND ASSOCIATED SAMPLING FREQUENCY | | |
|-----------------------------|----------------------------------------------------------|-------------------|------------|---------------------|---------------------|------------------------------------------------------------|----------|----------|
| | | U.R.N. | N.G.R. | | | ARG FREQ | ARG FREQ | ARG FREQ |
| | COMBE STREAM U/S SPREYTON STW | WSTW3282A | | FC | 12 | SQ40 | 12 | |
| | COMBE STREAM D/S SPREYTON STW | WSTW3282B | | FC | 12 | SQ40 | 12 | |
| BLACK DOG STW (septic tank) | EFFLUENT DISCHARGE | WSTW3024FE | SS801101 | FC | 12 | SQ01 | 12 | |
| | TRIBUTARY OF DALCH RIVER U/S BLACK DOG STW (septic tank) | WSTW3024A | SS801103 | FC | 12 | SQ40 | 12 | |
| | TRIBUTARY OF DALCH RIVER D/S BLACK DOG STW (septic tank) | WSTW3024B | SS801103 | FC | 12 | SQ40 | 12 | |
| NOMANSLAND STW | EFFLUENT DISCHARGE | WSTW3211FE | SS841137 | FC | 12 | SQ01 | 12 | |
| | DALCH RIVER U/S NOMANSLAND STW | WSTW3211A | SS841137 | FC | 12 | SQ40 | 12 | |
| | DALCH RIVER D/S NOMANSLAND STW | WSTW3211B | SS841137 | FC | 12 | SQ40 | 12 | |
| NEWBUILDINGS STW (Crediton) | EFFLUENT DISCHARGE | WSTW7688FE | SS794035 | FC | 12 | SQ01 | 12 | |
| | ASH BROOK U/S NEWBUILDINGS STW (Crediton) | WSTW7688A | SS789036 | FC | 12 | SQ40 | 12 | |
| | ASH BROOK D/S NEWBUILDINGS STW (Crediton) | WSTW7688B | SS789036 | FC | 12 | SQ40 | 12 | |
| LAPFORD STW | EFFLUENT DISCHARGE | WSTW3172FE | SS73600780 | FC | 20 | SQ01 | 20 | |
| | RIVER DALCH U/S LAPFORD STW | WSTW3172A | SS73700770 | FC | 20 | SQ40 | 20 | |
| | RIVER DALCH D/S LAPFORD STW | WSTW3172B | SS73650770 | FC | 20 | SQ40 | 20 | |
| CHAWLEIGH STW | EFFLUENT DISCHARGE | WSTW3064FE | SS71721278 | PC | 12 | SQ01 | 12 | |
| | TRIBUTARY TO LITTLE DART RIVER U/S CHAWLEIGH STW | WSTW3064A | SS71721275 | PC | 12 | SQ40 | 12 | |
| | TRIBUTARY TO LITTLE DART RIVER D/S CHAWLEIGH STW | WSTW3064B | SS71731279 | PC | 12 | SQ40 | 12 | |
| RACKENFORD STW | EFFLUENT DISCHARGE | WSTW3245FE | SS85041786 | FC | 12 | SQ01 | 12 | |
| | LITTLE DART RIVER U/S RACKENFORD STW | WSTW3245A | SS850178 | FC | 12 | SQ40 | 12 | |
| | LITTLE DART RIVER D/S RACKENFORD STW | WSTW3245B | SS850178 | FC | 12 | SQ40 | 12 | |
| WITHERIDGE STW | EFFLUENT DISCHARGE | WSTW3328FE | SS79351475 | FC | 12 | SQ01 | 12 | |

NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION
 IMPACT ASSESSMENT OF EFFLUENT DISCHARGES ON RECEIVING WATERS
 SCHEDULE OF SAMPLING AND ANALYSIS
 TAW CATCHMENT

Responsible officer : R.Broome

| DISCHARGE (DISCHARGER) | RECEIVING WATER | SAMPLING LOCATION | | SAMPLING SECTION | SAMPLE FREQUENCY | DETERMINAND GROUPINGS AND ASSOCIATED SAMPLING FREQUENCY | | |
|---------------------------|---------------------------------------------------|-------------------|------------|---------------------|---------------------|------------------------------------------------------------|----------|----------|
| | | U.R.N. | N.G.R. | | | ARG FREQ | ARG FREQ | ARG FREQ |
| | AOWORTHY BROOK U/S WITHERIDGE STW | WSTW3328A | SS794148 | FC | 12 | SQ40 | 12 | |
| | ADWORTHY BROOK D/S WITHERIDGE STW | WSTW3328B | SS794148 | FC | 12 | SQ40 | 12 | |
| CHULMLEIGH STW | EFFLUENT DISCHARGE | WSTW3072FE | SS688139 | FC | 12 | SQ01 | 12 | |
| | LITTLE DART RIVER U/S CHULMLEIGH STW | WSTW3072A | SS690137 | FC | 12 | SQ40 | 12 | |
| | LITTLE DART RIVER D/S CHULMLEIGH STW | WSTW3072B | SS686138 | FC | 12 | SQ40 | 12 | |
| | EFFLUENT DISCHARGE | WSTW3168FE | SS836232 | FC | 12 | SQ01 | 12 | |
| KNOWSTONE(EAST) STW | STARCOMBE RIVER U/S KNOWSTONE(EAST) STW | WSTW3168A | SS836232 | FC | 12 | SQ40 | 12 | |
| | STARCOMBE RIVER D/S KNOWSTONE(EAST) STW | WSTW3168B | SS836232 | FC | 12 | SQ40 | 12 | |
| | EFFLUENT DISCHARGE | P30F/P/17 | SS666182 | FC | 18 | S182 | 15 | S083 3 |
| HEAD MILL TROUT FARM | RIVER MOLE U/S HEAD MILL TROUT FARM | R30F027 | SS666182 | FC | 18 | S182 | 15 | S083 3 |
| | RIVER MOLE D/S HEAD MILL TROUT FARM | R30F028 | SS667181 | FC | 18 | S182 | 15 | S083 3 |
| | RIVER MOLE U/S HEAD MILL TROUT FARM | P30F/P/17A | SS66701805 | FC | 18 | S182 | 15 | S083 3 |
| | RIVER MOLE D/S HEAD MILL TROUT FARM | P30F/P/17B | SS66671790 | FC | 18 | S182 | 15 | S083 3 |
| | EFFLUENT DISCHARGE | WSTW3162FE | SS685191 | FC | 12 | SQ01 | 12 | |
| KING'S NYMPTON(SOUTH)STW | TONGUE LAKE U/S KING'S NYMPTON(SOUTH)STW | WSTW3162A | SS685190 | FC | 12 | SQ40 | 12 | |
| | TONGUE LAKE D/S KING'S NYMPTON(SOUTH)STW | WSTW3162B | SS685190 | FC | 12 | SQ40 | 12 | |
| | EFFLUENT DISCHARGE | WSTW3313FE | SS842264 | FC | 12 | SQ01 | 12 | |
| WEST ANSTEY(YEO MILL) STW | RIVER YEO U/S WEST ANSTEY(YEO MILL) STW | WSTW3313A | SS842264 | FC | 12 | SQ40 | 12 | |
| | RIVER YEO D/S WEST ANSTEY(YEO MILL) STW | WSTW3313B | SS842264 | FC | 12 | SQ40 | 12 | |
| | EFFLUENT DISCHARGE | WSTW3196FE | SS808285 | FC | 12 | SQ01 | 12 | |
| MOLLAND(EAST) STW | TRIBUTARY OF MOLLAND STREAM U/S MOLLAND(EAST) STW | WSTW3196A | SS807285 | FC | 12 | SQ40 | 12 | |

NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION
 IMPACT ASSESSMENT OF EFFLUENT DISCHARGES ON RECEIVING WATERS
 SCHEDULE OF SAMPLING AND ANALYSIS
 TAW CATCHMENT

Responsible officer : R.Broome

| DISCHARGE (DISCHARGER) | RECEIVING WATER | SAMPLING LOCATION | | SAMPLING SECTION | SAMPLE FREQUENCY | DETERMINAND GROUPINGS AND ASSOCIATED SAMPLING FREQUENCY | | |
|--------------------------------|-------------------------------------------------------|-------------------|----------|---------------------|---------------------|------------------------------------------------------------|----------|----------|
| | | U.R.N. | N.G.R. | | | ARG FREQ | ARG FREQ | ARG FREQ |
| | TRIBUTARY OF MOLLAND STREAM D/S MOLLAND(EAST) STW | WSTW3196B | SS807285 | FC | 12 | SQ40 | 12 | |
| EXMOOR TROUT NORTH MOLTON | EFFLUENT DISCHARGE | P30F/P/1 | SS743299 | FC | 18 | S182 | 15 | S083 3 |
| | RIVER MOLE U/S EXMOOR TROUT NORTH MOLTON | R30F025 | SS743299 | FC | 18 | S182 | 15 | S083 3 |
| | RIVER MOLE D/S EXMOOR TROUT NORTH MOLTON | R30F026 | SS743299 | FC | 18 | S182 | 15 | S083 3 |
| NORTH MOLTON STW | EFFLUENT DISCHARGE | WSTW3218FE | SS745297 | FC | 12 | SQ01 | 12 | |
| | RIVER MOLE U/S NORTH MOLTON STW | WSTW3218A | SS745297 | FC | 12 | SQ40 | 12 | |
| | RIVER MOLE D/S NORTH MOLTON STW | WSTW3218B | SS745297 | FC | 12 | SQ40 | 12 | |
| BISHOP'S NYMPTON STW | EFFLUENT DISCHARGE | WSTW3022FE | SS759235 | FC | 20 | SQ01 | 20 | |
| | CROOKED OAK STREAM U/S BISHOP'S NYMPTON STW | WSTW3022A | SS759232 | FC | 20 | SQ40 | 20 | |
| | CROOKED OAK STREAM D/S BISHOP'S NYMPTON STW | WSTW3022B | SS759232 | FC | 20 | SQ40 | 20 | |
| GEORGE NYMPTON STW | EFFLUENT DISCHARGE | WSTW3110FE | SS701228 | FC | 12 | SQ01 | 12 | |
| | GEORGE NYMPTON STREAM U/S GEORGE NYMPTON STW | WSTW3110A | SS701228 | FC | 12 | SQ40 | 12 | |
| | GEORGE NYMPTON STREAM D/S GEORGE NYMPTON STW | WSTW3110B | SS701228 | FC | 12 | SQ40 | 12 | |
| ALSWEAR NO 2 STW (Septic tank) | EFFLUENT DISCHARGE | WSTW3004FE | SS724222 | FC | 12 | SQ01 | 12 | |
| | RIVER MOLE U/S ALSWEAR NO 2 STW (Septic tank) | WSTW3004A | SS723222 | FC | 12 | SQ40 | 12 | |
| | RIVER MOLE D/S ALSWEAR NO 2 STW (Septic tank) | WSTW3004B | SS723222 | FC | 12 | SQ40 | 12 | |
| ROMANSLEIGH STW | EFFLUENT DISCHARGE | WSTW3249FE | SS727204 | FC | 12 | SQ01 | 12 | |
| | TRIBUTARY OF LITTLE SILVER STREAM U/S ROMANSLEIGH STW | WSTW3249A | | FC | 12 | SQ40 | 12 | |
| | TRIBUTARY OF LITTLE SILVER STREAM D/S ROMANSLEIGH STW | WSTW3249B | | FC | 12 | SQ40 | 12 | |
| MESHAW STW | EFFLUENT DISCHARGE | WSTW3192FE | SS757196 | FC | 12 | SQ01 | 12 | |
| | KITCOTT LAKE STREAM U/S MESHAW STW | WSTW3192A | SS757196 | FC | 12 | SQ40 | 12 | |

NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION
 IMPACT ASSESSMENT OF EFFLUENT DISCHARGES ON RECEIVING WATERS
 SCHEDULE OF SAMPLING AND ANALYSIS
 TAW CATCHMENT

Responsible officer : R.Broome

| DISCHARGE (DISCHARGER) | RECEIVING WATER | SAMPLING LOCATION | | SAMPLING SECTION | SAMPLE FREQUENCY | DETERMINAND GROUPINGS AND ASSOCIATED SAMPLING FREQUENCY | | |
|---------------------------|-----------------------------------------------|-------------------|------------|---------------------|---------------------|------------------------------------------------------------|----------|----------|
| | | U.R.N. | N.G.R. | | | ARG FREQ | ARG FREQ | ARG FREQ |
| | KITCOTT LAKE STREAM D/S MESHAW STW | WSTW3192B | SS757196 | FC | 12 | SQ40 | 12 | |
| SOUTH MOLTON STW | EFFLUENT DISCHARGE | WSTW3280FE | SS72202560 | PC | 20 | SQ15 | 20 | |
| | RIVER MOLE U/S SOUTH MOLTON STW | WSTW3280A | SS72252568 | PC | 20 | SQ40 | 20 | |
| | RIVER MOLE D/S SOUTH MOLTON STW | WSTW3280B | SS72242660 | PC | 20 | SQ40 | 20 | |
| HEAD MILL TROUT FARM | EFFLUENT DISCHARGE | P30F/P/17 | SS66671798 | FC | 18 | S182 | 15 | S083 |
| | RIVER MOLE U/S HEAD MILL TROUT FARM | R30F027 | SS666182 | FC | 18 | S182 | 15 | S083 |
| | RIVER MOLE D/S HEAD MILL TROUT FARM | R30F028 | SS667181 | FC | 18 | S182 | 15 | S083 |
| | RIVER MOLE U/S HEAD MILL TROUT FARM | P30F/P/17A | SS66701805 | FC | 18 | S182 | 15 | S083 |
| | RIVER MOLE D/S HEAD MILL TROUT FARM | P30F/P/17B | SS66671790 | FC | 18 | S182 | 15 | S083 |
| CONTI PRODUCTS | EFFLUENT DISCHARGE | P30G/P/22 | SS68702625 | PC | 12 | SQ52 | 12 | |
| | TRIBUTARY OF MADRID WATERS U/S CONTI PRODUCTS | R30G018 | SS69002560 | PC | 12 | SQ40 | 12 | |
| | TRIBUTARY OF MADRID WATERS D/S CONTI PRODUCTS | R30G019 | SS68952555 | PC | 12 | SQ40 | 12 | |
| | EFFLUENT DISCHARGE | P30G/P20B | SS688337 | FC | | | | |
| WEST BUCKLAND SCHOOL STW | EFFLUENT DISCHARGE | P30G/P/3 | SS664314 | FC | 6 | SQ01 | 6 | |
| | EFFLUENT DISCHARGE | P30G/P/4 | SS676288 | FC | | | | |
| PARRACOMBE STW | EFFLUENT DISCHARGE | WSTW3234FE | SS66474498 | FC | 12 | SQ01 | 12 | |
| | RIVER HEDDON U/S PARRACOMBE STW | WSTW3234A | SS665450 | FC | 12 | SQ40 | 12 | |
| | RIVER HEDDON D/S PARRACOMBE STW | WSTW3234B | SS665450 | FC | 12 | SQ40 | 12 | |
| RYE FARM | EFFLUENT DISCHARGE | P30H/P/3 | SS617368 | FC | 18 | S182 | 15 | S083 |
| | RYE STREAM U/S RYE FARM | R30H014 | SS617368 | FC | 18 | S182 | 15 | S083 |
| | RYE STREAM D/S RYE FARM | R30H015 | SS617368 | FC | 18 | S182 | 15 | S083 |
| BRATTON FLEMING WTW | EFFLUENT DISCHARGE | WWTW3804D | SS641387 | FC | 6 | SQ01 | 6 | |

NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION
 IMPACT ASSESSMENT OF EFFLUENT DISCHARGES ON RECEIVING WATERS
 SCHEDULE OF SAMPLING AND ANALYSIS
 TAW CATCHMENT

Responsible officer : R.Broome

| DISCHARGE (DISCHARGER) | RECEIVING WATER | SAMPLING LOCATION | | SAMPLING SECTION | SAMPLE FREQUENCY | DETERMINAND GROUPINGS AND ASSOCIATED SAMPLING FREQUENCY | | |
|---------------------------|------------------------------------------|-------------------|----------|---------------------|---------------------|------------------------------------------------------------|----------|----------|
| | | U.R.N. | N.G.R. | | | ARG FREQ | ARG FREQ | ARG FREQ |
| KENTISBURY GRANGE | EFFLUENT DISCHARGE | P30H/P/4 | SS629428 | FC | 4 | SQ01 | 4 | |
| BRATTON FLEMING STW | EFFLUENT DISCHARGE | WSTM3036FE | SS636370 | FC | 12 | SQ01 | 12 | |
| | CHELFHAM STREAM U/S BRATTON FLEMING STW | WSTM3036A | | FC | 12 | SQ40 | 12 | |
| | CHELFHAM STREAM D/S BRATTON FLEMING STW | WSTM3036B | | FC | 12 | SQ40 | 12 | |
| STOKE RIVERS STW | EFFLUENT DISCHARGE | WSTM3288FE | SS630354 | FC | 12 | SQ01 | 12 | |
| | STOKE RIVERS STREAM U/S STOKE RIVERS STW | WSTM3288A | | FC | 12 | SQ40 | 12 | |
| | STOKE RIVERS STREAM D/S STOKE RIVERS STW | WSTM3288B | | FC | 12 | SQ40 | 12 | |
| BULLDOG FISH FM | EFFLUENT DISCHARGE | P30H/P/1 | SS584344 | FC | 18 | S182 | 15 | S083 |
| | RIVER YEO U/S BULLDOG FISH FM | R30H010 | | FC | 18 | S182 | 15 | S083 |
| | RIVER YEO D/S BULLDOG FISH FM | R30H011 | | FC | 18 | S182 | 15 | S083 |
| SOUTHWOOD FM | EFFLUENT DISCHARGE | P30H/P/2 | SS633365 | FC | 18 | S182 | 15 | S083 |
| | CHELFHAM STREAM U/S SOUTHWOOD FM | R30H012 | | FC | 18 | S182 | 15 | S083 |
| | CHELFHAM STREAM D/S SOUTHWOOD FM | R30H013 | | FC | 18 | S182 | 15 | S083 |

NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION
 IMPACT ASSESSMENT OF EFFLUENT DISCHARGES ON RECEIVING WATERS
 SCHEDULE OF SAMPLING AND ANALYSIS
 NORTH DEVON COAST AND LYN CATCHMENT

Responsible officer.: R.Broome

| DISCHARGE (DISCHARGER) | RECEIVING WATER | SAMPLING LOCATION | | SAMPLING SECTION | SAMPLE FREQUENCY | DETERMINAND GROUPINGS AND ASSOCIATED SAMPLING FREQUENCY | | |
|---------------------------|-------------------------------------------------|-------------------|----------|---------------------|---------------------|------------------------------------------------------------|----------|----------|
| | | U.R.N. | N.G.R. | | | ARG FREQ | ARG FREQ | ARG FREQ |
| WEST BUCKLAND STW | EFFLUENT DISCHARGE | WSTW3314FE | SS659312 | FC | 12 | SQ01 12 | | |
| | FILLEIGH STREAM U/S WEST BUCKLAND STW | WSTW3314A | | FC | 12 | SQ40 12 | | |
| | FILLEIGH STREAM D/S WEST BUCKLAND STW | WSTW3314B | | FC | 12 | SQ40 12 | | |
| SLADE WTW | EFFLUENT DISCHARGE | WWTW3835D | SS512459 | FC | 6 | S006 6 | | |
| | EFFLUENT DISCHARGE | WSTW3296FE | SS586448 | FC | | | | |
| | RIVER UMBER U/S | WSTW3296A | SS586447 | FC | | | | |
| | RIVER UMBER D/S | WSTW3296B | SS586447 | FC | | | | |
| HOREDOWN WTW | EFFLUENT DISCHARGE | WWTW3818D | SS528443 | FC | 6 | S006 6 | | |
| | EFFLUENT DISCHARGE | WWTW3823D | SS708478 | FC | | | | |
| LYN VALLEY TROUT FARM | EFFLUENT DISCHARGE | P32A/P/1 | SS686463 | FC | 18 | S182 15 | S083 3 | |
| | WEST ILKERTONS STREAM U/S LYN VALLEY TROUT FARM | R32A007 | SS686463 | FC | 18 | S182 15 | S083 3 | |
| | WEST ILKERTONS STREAM D/S LYN VALLEY TROUT FARM | R32A008 | SS686463 | FC | 18 | S182 15 | S083 3 | |

APPENDIX A.

1992 IMPACT ASSESSMENT OF EFFLUENT DISCHARGES ON RECEIVING WATERS PROGRAMME

ANALYTICAL SUITES

SQ40-Receiving Waters

pH
CONDUCTIVITY
TEMPERATURE
DISSOLVED OXYGEN
BIOCHEMICAL OXYGEN DEMAND
AMMONIA
TOTAL OXIDISED NITROGEN
NITRATE
NITRITE
SUSPENDED SOLIDS
UN-IONISED AMMONIA
ORTHO-PHOSPHATE
COPPER
ZINC

SO83-Fish Farms

pH
CONDUCTIVITY
TURBIDITY
TEMPERATURE
DISSOLVED OXYGEN
BOD
TOTAL ORGANIC CARBON
AMMONIA
TOTAL OXIDISED NITROGEN
NITRATE
UN-IONISED AMMONIA
SUSPENDED SOLIDS
ALKALINITY
CHLORIDE
ORTHO-PHOSPHATE
SILICATE
SULPHATE
TOTAL COPPER
FORMALDEHYDE
PHENOLS
CHLORINE
MALACHITE

APPENDIX A.

1992 IMPACT ASSESSMENT OF EFFLUENT DISCHARGES ON RECEIVING WATERS PROGRAMME

ANALYTICAL SUITES

SQ40-Receiving Waters

pH
CONDUCTIVITY
TEMPERATURE
DISSOLVED OXYGEN
BIOCHEMICAL OXYGEN DEMAND
AMMONIA
TOTAL OXIDISED NITROGEN
NITRATE
NITRITE
SUSPENDED SOLIDS
UN-IONISED AMMONIA
ORTHO-PHOSPHATE
COPPER
ZINC

SO83-Fish Farms

pH
CONDUCTIVITY
TURBIDITY
TEMPERATURE
DISSOLVED OXYGEN
BOD
TOTAL ORGANIC CARBON
AMMONIA
TOTAL OXIDISED NITROGEN
NITRATE
UN-IONISED AMMONIA
SUSPENDED SOLIDS
ALKALINITY
CHLORIDE
ORTHO-PHOSPHATE
SILICATE
SULPHATE
TOTAL COPPER
FORMALDEHYDE
PHENOLS
CHLORINE
MALACHITE