NRA South West 138

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Environmental Protection Internal Report

REGIONAL WATER QUALITY MONITORING AND SURVEILLANCE PROGRAMME FOR 1992

CONSENT COMPLIANCE ASSESSMENT OF EFFLUENT DISCHARGES

January 1992
QR/92/001
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REGIONAL WATER QUALITY MONITORING AND SURVEILLANCE PROGRAMME FOR 1992

CONSENT COMPLIANCE ASSESSMENT OF EFFLUENT DISCHARGES

TECHNICAL REPORT NO : QR/92/001

SUMMARY

This report describes the monitoring programme for the sampling and chemical analysis of effluent discharges for consent compliance testing in the South West Region of the National Rivers Authority (NRA).

All monitoring points have been plotted onto maps contained in Technical Report No FWP/92/001 - Water Quality Monitoring Locations 1992.

PROGRAMME	SAMPLING POINTS	NUMBER OF SAMPLES
South West Water PLC	509	6798
Private Sewage Treatment Works	133	684
Private Trade Discharges	193	2620
	835	10102

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Assistant Quality Regulation Officer
January 1992

ENVIRONMENT AGENCY
110042

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SUMMARY

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1. INTRODUCTION

Quality Regulations Section is responsible for the planning and annual review and update of the routine monitoring programmes for discharges. These programmes are designed to meet the requirements of UK and European legislation and national and international conventions.

2. SOUTH WEST WATER PLC DISCHARGES

2.1. DESCRIPTION OF PROGRAMME

South West Water PLC have 241 Sewage Treatment Works with numeric consents to discharge that are monitored to assess compliance with consent conditions.

There are also 250 Sewage Treatment Works with descriptive consents to discharge that are monitored for several reasons - where the population connected is close to 250 and is expected to pass that figure and it is the NRA's intention to impose a numeric consent in the near future, - where the treatment works is included in South West Water PLC's capital programme for improvement and a numeric consent with a future operative date has been issued, - where there is an identified impact on the receiving watercourse and it is the NRA's intention to review the consent to discharge.

There are 18 Water Treatment Works discharges also included in this programme.

2.2. REASON FOR MONITORING

It is implicit in the Water Resources Act 1991 that consented discharges which have a potential to cause an adverse environmental impact should be monitored to determine compliance with consent conditions.

2.3. PROGRAMME INFORMATION

Numbers of sampling points	:	509
Numbers of samples	:	6798
Numbers of determinands	:	85654

2.4. EXPLANATION OF SCHEDULE CONTENTS

The following table details the sampling and analysis requirements for this programme.

2.4.1. KEY TO COLUMN LABELS

Cat	:	River Catchment Area
Discharge	:	Name of discharge point
U.R.N.	:	User Reference Number - the unique identification code for the site which allows the sample results to be retrieved from the Water Quality Archive.
N.G.R.	:	National Grid Reference which defines the location of the site on an Ordnance Survey map.

2.4.1. (cont)

L/U	:	Describes the type of consent to discharge - the look-up table applies.
U/T T/L	:	Type of consent - absolute consent conditions with a finite time limit apply.
U/T NTL	:	Type of consent - absolute consent conditions apply.
U/T N/S	:	Type of consent - absolute consent conditions that are non-standard apply.
Des	:	Type of consent - descriptive.
A.R.G. Freq	:	Determinand Group and frequency of sampling for that group. The contents of each A.R.G. are contained in the A.R.G. book which accompanies these technical reports.
U/S U.R.N.	:	Upstream sampling point user reference number.
D/S U.R.N.	:	Downstream sampling point user reference number.

2.4.2. KEY TO SYMBOLS

$	:	On three sampling occasions add A.R.G. SQ51.
*	:	Sampled for Formal purposes by the Pollution Section.
+	:	On three sampling occasions sample between the hours of 20:00 and 08:00 (at night).
!	:	A sample of sediment is required at the downstream site.
*******	:	Refer to the Tidal Waters programme for the receiving waters sampling schedule.

2.5. ENDORSEMENT

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

PLC STW CONSENT DETAILS (20/05/92)

	CAT	DISCHARGE	U.R.N.	N.G.R.
	01A	LYME REGIS OUTFALL (The Cobb)	OUT8050	SY 3460 9200
	01A	UPLYME STW	WSTW7802FE	ST 3340 9340
	02A	BEER HEAD OUTFALL	OUT8020	SY 2310 8920
	02A	BRANSCOMBE STW	WSTW7520FE	SY 2060 8830
	02A	HOLYFORD WTW	WWTW8321D	SY 2350 9220
	02A	SALCOMBE REGIS STW	WSTW7750FE	SY 1480 8840
	02A	SEATON (MAIN) STW (Southern)	WSTW7756FE	SY 2480 9480
!$+	02B	AXMINSTER (KILMINGTON) STW	WSTW7502FE	SY 2780 9750
	02B	COLYTON STW (and Colyford)	WSTW7554FE	SY 2540 9300
	02B	DALWOOD STW	WSTW7574FE	SY 2510 9980
	02B	MUSBURY & WHITFORD STW	WSTW7678FE	SY 2624 9507
	02B	OFFWELL STW	WSTW7698FE	SY 1920 9890
	02B	WILMINGTON STW	WSTW7818FE	ST 2170 0020
	02C	BROADWINDSOR STW	WSTW7524FE	ST 4320 0320
	02C	DRIMPTON STW	WSTW7576FE	ST 4170 0570
	02C	HAWKCHURCH STW	WSTW7634FE	ST 3420 0080
	02C	TATWORTH STW	WSTW7780FE	ST 3380 0480
	02C	THORNECOMBE STW	WSTW7782FE	ST 3780 0330
	02C	WINSHAM STW	WSTW7822FE	ST 3760 0620
	02D	BUCKLAND ST MARY STW	P02D/P/2	ST 2660 1350
				SY 2635 1356
	02D	MEMBURY STW	WSTW7674FE	ST 2750 0200
	02D	STOCKLAND STW	WSTW7766FE	ST 2480 0400
	02D	YARCOMBE STW	WSTW7830FE	ST 2470 0800
	03A	SIDMOUTH OUTFALL	OUT8080	SY 1290 8720
	04A	BUDLEIGH OUTFALL	OUT8030	SY 0740 8190
	04B	CHURCHINGFORD STW	WSTW7548FE	ST 2220 1250
	04B	FENITON STW	WSTW7610FE	SY 1140 9900
	04B	GITTISHAM STW	WSTW7622FE	SY 1340 9880
!$+	04B	HONITON STW	WSTW7646FE	ST 1540 0100
	04B	OTTERY ST MARY (FLUXTON) STW	WSTW7706FE	SY 0880 9260
	04B	OTTERY ST MARY (TOWN) STW	WSTW7704FE	SY 0950 9500
	04B	PAYHEMBURY STW	WSTW7714FE	ST 0870 0130
	04B	SHELDON WTW	WWTW8336D	ST 1215 0771
	04B	TALATON STW	WSTW7778FE	SY 0740 9880
	05A	BURROWS WTW	WWTW6807D1	SX 9495 7775
	05A	DAWLISH OUTFALL (Sea Lawns)	OUT6524	SX 9680 7700
	05A	EXETER (ARGYLE ROAD) STW	WSTW7596FE	SX 9220 9480
+	05A	EXETER (COUNTESS WEAR) STW	WSTW7594FE	SY 9480 8900
	05A	EXMOUTH STW	WSTW7600FE	SY 0240 8040
	05A	KENN & KENNFORD STW	WSTW6188FE	SX 9280 8540
	05A	KENTON & STARCROSS STW	WSTW6190FE	SX 9740 8280
	05A	WHITESTONE STW	WSTW6340FE	SX 8700 9360
*	05A	WOODBURY STW	WSTW7824FE	SX 9990 8680
	05B	AYLESBEARE STW	WSTW7505FE	SY 0360 9180

N.R.A. SOUTH WEST. QUALITY REGULATION
SAMPLING PROGRAMME FOR S.W.W. PLC DISCHARGES 1992

L/U	U/T T/L	U/T NTL	U/T N/S	DES	ARG	FREQ	ARG	FREQ	ARG	FREQ	U/S U.R.N.	D/S U.R.N.	
				X	SQ01	6	SQ11	4	SQ12	2	*********		
				X	SQ01	12					A	B	
				X	SQ01	6	SQ11	4	SQ12	2	*********		
X					SQ01	12					A	B	
				X	S006	6					R02A002	R02A003	
				X	SQ01	12					A	B	
X					SQ08	6	SQ13	4	SQ14	2	*********		
X			X		SQ45	18	SQ43	2			A	B	
X					SQ01	12					A	B	
				X	SQ01	12					A	B	
X		X			SQ01	12					A	B	
				X	SQ01	12					A	B	
X					SQ01	12					A	B	
X		X			SQ01	20					A	B	
X					SQ01	12					A	B	
X					SQ01	20					A	B	
X					SQ01	12					A	B	
X					SQ01	20					A	B	
X					SQ01	12					A	B	
				X	SQ01	20					R02D013	R02D014	
				X	SQ01	12					A	B	
				X	SQ01	12					A	B	
X					SQ01	20					A	B	
				X	SQ11	10	SQ12	2			*********		
				X	SQ11	10	SQ12	2			*********		
				X	SQ01	12					A	B	
X					SQ01	20					A	B	
X					SQ01	12					A	B	
X					SQ44	18	SQ15	2			A	B	
X					SQ01	12					A	B	
X					SQ01	12					A	B	
X					SQ01	12					A	B	
				X	S006	6					R05C051	R05C052	
X					SQ01	20					A	B	
				X	S006	6					R05A031	R05A032	
				X	SQ01	9	SQ19	3			*********		
				X	SQ01	20					R05A042	B	
X			X		SQ16	8	SQ17	10	SQ18	2	*********		
				X	SQ08	3	SQ13	6	SQ14	3	*********		
X			X		SQ01	12					A	B	
X					SQ01	12					A	B	
				X	SQ01	12					A	B	
X					SQ01	12					A	B	
X		X			SQ01	20					A	B	

PLC STW CONSENT DETAILS (20/05/92)

	CAT	DISCHARGE	U.R.N.	N.G.R.
	05B	PLYMTREE STW	WSTW7718FE	ST 0480 0280
				ST 0406 0396
	05B	WOODBURY SALTERTON STW	WSTW7825FE	SY 0110 8960
	05C	ASHILL STW	WSTW7500FE	ST 0890 1160
	05C	BRADNINCH STW	WSTW7517FE	SS 3300 1360
	05C	BURLESCOMBE STW (and Westleigh)	WSTW7530FE	ST 0653 1698
1+	05C	CULLOMPTON STW	WSTW7562FE	ST 0200 0640
	05C	CULMSTOCK STW	WSTW7564FE	ST 0992 1368
	05C	DUNKESWELL STW	WSTW7584FE	ST 1480 0810
	05C	HALBERTON STW	WSTW7632FE	ST 0150 1250
	05C	HELE (WHITEWAYS) STW	WSTW7636FE	SS 9950 0200
	05C	HELE (WIGGINS TEAPE) STW	WSTW7638FE	SS 9929 0235
	05C	HEMYOCK STW	WSTW7640FE	ST 1350 1370
	05C	HOCKWORTHY (PADDOCK COTTS) STW	WSTW7642FE	ST 0310 2010
	05C	HOLCOMBE ROGUS STW	WSTW7644FE	ST 0600 1850
	05C	KERSWELL STW	WSTW7660FE	ST 0780 0630
	05C	REWE & STOKE CANON STW	WSTW7736FE	SX 9450 9880
	05C	SAMPFORD PEVERELL STW (alternative	WSTW7752FE	ST 0350 1400
	05C	SILVERTON STW	WSTW7764FE	SS 9590 0250
	05C	UFFCULME STW	WSTW7798FE	ST 0630 1180
	05C	WILLAND STW	WSTW7816FE	ST 0400 1050
	05D	BICKLEIGH STW	WSTW7516FE	SS 9380 0270
	05D	BRAMPFORD SPEKE STW	WSTW7518FE	SX 9300 9710
	05D	CADBURY CROSS STW	WSTW7540FE	SS 9060 0520
	05D	CADELEIGH STW	WSTW7524FE	SS 9150 0810
	05D	THORVERTON STW	WSTW7784FE	SS 9340 0190
	05E	ALLERS WTW	WWTW8302D	SS 9655 1523
			WWTW8302D1	SS 9655 1523
			WWTW8302D2	SS 9655 1523
	05E	OAKFORD STW	WSTW7696FE	SS 9100 2150
	05E	OLDWAY END STW	WSTW7700FE	SS 8680 2500
	05E	STOODLEIGH STW	WSTW7768FE	SS 9240 1900
1$+	05E	TIVERTON STW	WSTW7788FE	SS 9530 1040
	05F	BAMPTON STW	WSTW7514FE	SS 9560 2200
	05F	MOREBATH STW	WSTW7676FE	SS 9530 2470
	05G	DULVERTON STW	WSTW7580FE	SS 9160 2730
	05G	EXFORD STW	WSTW7598FE	SS 8550 3840
	05H	BRUSHFORD STW	WSTW7528FE	SS 9260 2580
	05J	CHERITON FITZPAINE STW	WSTW7546FE	SS 8580 0610
1+	05J	CREDITON (LORDS MEADOW) STW	WSTW7560FE	SS 8430 0050
	05J	KNOWLE (CREDITON) STW	WSTW7668FE	SS 7830 0160
	05J	NEWTON ST CYRES STW	WSTW7690FE	SX 8890 9810
	05J	PENNYMOOR (Cruwys Morchard) STW	WSTW7716FE	SS 8650 1160
	05J	POUGHILL STW	WSTW7720FE	SS 8650 0820
	05J	PUDDINGTON STW	WSTW7722FE	SS 8360 1070
	05J	SANDFORD STW	WSTW7754FE	SS 8330 0230

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SAMPLING PROGRAMME FOR S.W.W. PLC DISCHARGES 1992

L/U	U/T T/L	U/T NTL	U/T N/S	DES	ARG	FREQ	ARG	FREQ	ARG	FREQ	U/S U.R.N.	D/S U.R.N.	
					SQ01	20					A	B	
X		X											
X					SQ01	20					A	B	
				X	SQ01	12					A	B	
X					SQ01	20					A	B	
X		X			SQ01	12					A	B	
X			X		SQ20	20					A	B	
X		X			SQ01	20					A	B	
				X	SQ01	12					A	B	
				X	SQ01	12					A	B	
				X	SQ01	20					A	B	
					SQ01	4					A	P05C/P/38B	
X					SQ01	12					A	B	
				X	SQ01	12					R05C053	B	
X					SQ01	12					A	B	
				X	SQ01	12					A	B	
X					SQ01	12					A	B	
				X	SQ01	12					A	B	
X					SQ01	12					A	B	
X					SQ01	12					A	B	
X					SQ01	12					A	B	
				X	SQ01	12					A	B	
X					SQ01	12					A	B	
				X	SQ01	12					A	B	
				X	SQ01	12					A	B	
X					SQ01	12					A	B	
				X	S006	6					R05E037	R05E036	
					S006	6					R05E037	R05E036	
					S006	6					"	"	
				X	SQ01	12					A	B	
				X	SQ01	12					A	B	
				X	SQ01	20					A	B	
X					SQ44	18	SQ15	2			A	B	
X					SQ01	12					A	B	
				X	SQ01	12					A	B	
X					SQ01	12					A	B	
				X	SQ01	12					A	B	
X					SQ01	12					A	B	
X					SQ01	12					A	B	
X			X		SQ44	18	SQ15	2			A	B	
				X	SQ01	20					A	B	
X					SQ01	20					A	B	
X					SQ01	12					A	B	
				X	SQ01	12					A	B	
				X	SQ01	20					A	B	
X					SQ01	20					A	B	

PLC STW CONSENT DETAILS (20/05/92)

N.R.A. SOUTH WEST. QUALITY REGULATION
SAMPLING PROGRAMME FOR S.W.W. PLC DISCHARGES 1992

	CAT	DISCHARGE	U.R.N.	N.G.R.	L/U	U/T T/L	U/T MTL	U/T N/S	DES	ARG	FREQ	ARG	FREQ	ARG	FREQ	U/S U.R.N.	D/S U.R.N.	
	05J	SHOBROOKE STW	WSTW7762FE	SS 8700 0120					X	SQ01	12					A	B	
	05J	SHUTE (SHOBROOKE) STW	WSTW7763FE	SS 8930 0020					X	SQ01	12					A	B	A1B1 R.YEO
	05K	CHERITON BISHOP STW	WSTW7544FE	SX 7750 9360						SQ01	20					A	B	
					X		X											
	05K	TEDBURN ST MARY STW	WSTW6314FE	SX 8250 9390	X					SQ01	20					A	B	
	05K	YEOFORD STW	WSTW7832FE	SX 7890 9880	X					SQ01	20					A	B	
	06A	BISHOPSTEIGNTON (MAIN) STW	WSTW6020FE	SX 9120 7300						SQ01	12					A	B	
	06A	BISHOPSTNTN (TEIGN VIEW) STW	WSTW6022FE	SX 8940 7330	X					SQ01	12					A	B	
	06A	COFFINSWELL STW	WSTW6057FE	SX 8940 6830					X	SQ01	20					A	B	
	06A	COMPTON & MARLDON STW	WSTW6060FE	SX 8630 6570	X			X		SQ21	12					A	B	
	06A	HOPES NOSE OUTFALL	OUT6588	SX 9490 6370					X	SQ08	6	SQ13	3	SQ14	3	*********		
	06A	NETHERTON STW	WSTW6193FE	SX 8923 7110	X					SQ01	12					A	B	
+	06A	NEWTON ABBOT (BUCKLAND) STW	WSTW6250FE	SX 8820 7200	X	X		X		SQ08	8	SQ55	10	SQ14	2	****A****	B	
	06A	SHALDON OUTFALL A/B	OUT6470	SX 9300 7240					X	SQ01	9	SQ19	3			*********		
	06A	SHARKHAM OUTFALL	OUT6516	SX 9390 5460					X	SQ08	3	SQ13	6	SQ14	3	*********		
*	06A	STOKE-IN-TEIGNHEAD STW	WSTW6307FE	SX 9143 7071						SQ01	12					A	B	
	06A	TEIGNMOUTH (COOMBE VALLEY) STW	WSTW6315FE	SX 9328 7297	X					SQ01	12					A	B	
	06A	TEIGNMOUTH OUTFALL	OUT6486	SX 9380 7230					X	SQ08	6	SQ13	3	SQ14	3	*********		
	06B	EAST OGWELL STW	WSTW6106FE	SX 8290 7070	X					SQ01	12					A	B	
	06B	IDEFORD STW	WSTW6164FE	SX 8920 7690	X					SQ01	12					A	B	
	06B	SOUTH KNIGHTON STW	WSTW6300FE	SX 8110 7240					X	SQ01	12					A	B	
*	06C	BRIDFORD STW	WSTW6030FE	SX 8160 8620	X					SQ01	20					A	B	
	06C	CHAGFORD STW	WSTW6046FE	SX 7070 8820					X	SQ01	12					A	B	
*	06C	CHRISTOW STW	WSTW6050FE	SX 8390 8530	X					SQ01	20					R06C072	B	
	06C	CHUDLEIGH KNIGHTON STW	WSTW6054FE	SX 8480 7710	X					SQ01	12					A	B	
	06C	CHUDLEIGH STW	WSTW6052FE	SX 8592 7923	X					SQ01	12					A	B	
	06C	CROCKERNWELL STW	WSTW6064FE	SX 7550 9240					X	SQ01	20					A	B	
	06C	DODDISCOMBSLEIGH STW	WSTW6086FE	SX 8540 8690					X	SQ01	12					A	B	
*	06C	DREWSTEIGNTON STW	WSTW6088FE	SX 7380 9140	X					SQ01	20					A	B	
	06C	DUNSFORD STW	WSTW6092FE	SX 8190 8900	X					SQ01	12					A	B	
	06C	HENNOCK (WARM HILL) STW	WSTW6150FE	SX 8350 8050	X					SQ01	12					A	B	
	06C	TEIGN VILLAGE STW	WSTW6316FE	SX 8400 8090						SQ01	12					A	B	
				SX 8481 8118	X		X											
	06C	THROWLEIGH STW	WSTW6318FE	SX 6760 9060					X	SQ01	12					A	B	
	06C	WHIDDON DOWN STW	WSTW6338FE	SX 6920 9240	X		X			SQ01	12					A	B	
	06D	BOVEY CROSS WTW	WWTW6805D1	SX 7430 8480					X	S006	6					R06D015	R06D016	
1$+	06D	HEATHFIELD STW	WSTW6148FE	SX 8340 7620	X		X	X		SQ44	18	SQ15	2			A	B	
*	06D	LUSTLEIGH STW	WSTW6224FE	SX 7870 8090	X		X			SQ01	12							
	06D	MANATON STW	WSTW6236FE	SX 7580 8040					X	SQ01	12					A	B	
	06D	MORETONHAMPSTEAD STW	WSTW6242FE	SX 7680 8490					X	SQ01	12					A	B	
	07A	ASHPRINGTON STW	WSTW6002FE	SX 8150 5650					X	SQ01	12					A	B	
*	07A	CAPTON (Dittisham) STW	WSTW6044FE	SX 8330 5320	X					SQ01	12							
	07A	CORNWORTHY STW	WSTW6062FE	SX 8260 5570						SQ01	12					A	B	
	07A	DARTMOUTH (combined) OUTFALL	OUT6426	SX 8807 5150					X	SQ01	9	SQ19	3			*********		
	07A	DITTISHAM (MAIN) STW	WSTW6084FE	SX 8640 5510					X	SQ01	12					A	B	
	07A	DITTISHAM (RIVERSIDE) STW	WSTW6087FE	SX 8652 5527						SQ01	12							

PLC STW CONSENT DETAILS (20/05/92)

N.R.A. SOUTH WEST. QUALITY REGULATION
SAMPLING PROGRAMME FOR S.W.W. PLC DISCHARGES 1992

	CAT	DISCHARGE	U.R.N.	N.G.R.	L/U	U/T T/L	U/T NTL	U/T N/S	DES	ARG	FREQ	ARG	FREQ	ARG	FREQ	U/S U.R.N.	D/S U.R.N.	
*	07A	GALMPTON STW	WSTW6128FE	SX 8830 5620	X					SQ01	20					A	B	
	07A	HALWELL STW	WSTW6142FE	SX 7765 5345						SQ01	12					A	B	
	07A	HARBERTON STW	WSTW6144FE	SX 7775 5820	X					SQ01	12					A	B	
	07A	HARBERTONFORD STW	WSTW6146FE	SX 7920 5600	X					SQ01	12					A	B	
*+	07A	TOTNES (NEW WORKS) STW	WSTW6321FE	SX 8140 5910	X					SQ01	9	SQ19	3			****A****	B	
	07B	BROADHEMPSTON STW	WSTW6031FE	SX 7990 6590					X	SQ01	12					A	B	
*+!$	07B	BUCKFASTLEIGH (KILBURY) STW	WSTW6034FE	SX 7510 6580	X		X	X		SQ44	18	SQ22	2			A	R07B053	
	07B	DARTINGTON AND WEEK (NEW) STW	WSTW6076FE	SX 7922 6183	X		X			SQ01	20					A	B	
	07B	DARTINGTON HALL	WSTW6074FE	SX 8020 6250						SQ01	20					A	B	
	07B	DENBURY STW	WSTW6080FE	SX 8280 6850	X					SQ01	12					A	B	
*	07B	HOLNE STW	WSTW6152FE	SX 7090 6930	X					SQ01	20					A	B	
$	07B	IPPLEPEN & TORBRYAN STW (OUTLET A)	WSTW6167FE	SX 8330 6670	X					SQ01	12					A	B	
	07B	LANDSCOVE (GULLAFORD)(farm) STW	WSTW6214FE	SX 7750 6870					X	SQ01	12					A	B	
	07B	LANDSCOVE (HILLCROFT) STW	WSTW6216FE	SX 7840 6530					X	SQ01	12					A	B	
	07B	LANDSCOVE (MEMORY CROSS) STW	WSTW6218FE	SX 7810 6550					X	SQ01	12					A	B	
	07B	POUNDSGATE STW	WSTW6268FE	SX 7060 6230					X	SQ01	12					A	B	
	07B	PRINCETOWN STW	WSTW4730FE	SX 5880 7420					X	SQ01	12					A	B	
	07B	RATTERY STW	WSTW6274FE	SX 7430 6160					X	SQ01	12					A	B	
	07B	SCORRITON STW	WSTW6288FE	SX 7100 6850					X	SQ01	12					A	B	
	07B	STAVERTON STW	WSTW6306FE	SX 7960 6380	X					SQ01	20					A	B	
	07B	VENFORD WTW	WWTW6840D	SX 6872 7125					X	S006	6					R07B070	R07B067	
	07B	WIDECOMBE(-IN-THE-MOOR) STW	WSTW6342FE	SX 7180 7660					X	SQ01	12					A	B	
	08A	BEESON STW	WSTW6016FE	SX 8132 4115					X	SQ01	12					A	B	
	08A	BLACKAWTON STW	WSTW6026FE	SX 8050 5040					X	SQ01	12					A	B	
	08A	CHILLINGTON & FROGMORE STW	WSTW6048FE	SX 7840 4270	X					SQ01	12					A	B	
	08A	CHURCHSTOW STW	WSTW6056FE	SX 7160 4500					X	SQ01	12					A	B	
	08A	EAST ALLINGTON (MAIN) STW	WSTW6102FE	SX 6780 4830	X					SQ01	12					A	B	
	08A	EAST PRAWLE STW	WSTW6110FE	SX 7830 3650					X	SQ01	12					A	B	
	08A	KELLATON STW	WSTW6186FE	SX 8020 3895					X	SQ01	12					A	B	
	08A	KINGSBRIDGE STW	WSTW6194FE	SX 7380 4240	X					SQ13	18	SQ14	2			****A****	B	
	08A	KINGSTON STW	WSTW6204FE	SX 6380 4740	X					SQ01	20					A	B	
	08A	MALBOROUGH STW	WSTW6234FE	SX 7120 3890	X					SQ01	12					A	B	
	08A	RINGMORE STW	WSTW6276FE	SX 6470 4580					X	SQ01	12					A	B	
	08A	SHERFORD STW	WSTW6290FE	SX 7780 4430					X	SQ01	12					A	B	
	08A	SLAPTON STW	WSTW6296FE	SX 8200 4440	X					SQ01	20					A	B	
	08A	SOUTH MILTON STW	WSTW6302FE	SX 6880 4220	X					SQ01	12					A	B	
	08A	ST ANN'S CHAPEL STW	WSTW6284FE	SX 6650 4740					X	SQ01	12					A	B	
	08A	WEST CHARLETON STW	WSTW6336FE	SX 7520 4240	X					SQ01	12					A	B	
	08B	AVON WTW	WWTW6802D2	SX 6755 6290					X	S006	6					R08B029	R08B028	
	08B	DIPTFORD STW	WSTW6082FE	SX 7260 5660					X	SQ01	12					A	B	
	08B	LODDISWELL STW	WSTW6222FE	SX 7220 4810	X					SQ01	12					A	B	
*	08B	MORELEIGH STW	WSTW6240FE	SX 7640 5260	X					SQ01	12					A	B	
!+	08B	SOUTH BRENT STW	WSTW6298FE	SX 6970 5940	X					SQ44	10	SQ15	2			A	B	
	08B	WOOLSTON STW	WSTW6346FE	SX 7160 4160					X	SQ01	12					A	B	
	09A	BROWNSTON STW	WSTW6033FE	SX 6970 5280					X	SQ01	20						B	
	09A	MODBURY STW	WSTW6238FE	SX 6540 5140	X					SQ01	12					A	B	

PLC STW CONSENT DETAILS (20/05/92)

N.R.A. SOUTH WEST. QUALITY REGULATION
SAMPLING PROGRAMME FOR S.W.W. PLC DISCHARGES 1992

	CAT	DISCHARGE	U.R.N.	N.G.R.	L/U	U/T T/L	U/T NTL	U/T N/S	DES	ARG	FREQ	ARG	FREQ	ARG	FREQ	U/S U.R.N.	D/S U.R.N.	
	09B	BITTAFORD STW (SDW Ugborough)	WSTW6024FE	SX 6650 5660	X					SQ01	12					A	B	
	09B	ERMINGTON STW	WSTW4578FE	SX 6370 5310	X					SQ01	12					A	B	
!$+	09B	IVYBRIDGE STW	WSTW4622FE	SX 6310 5570	X					SQ20	20					A	B	
	09B	UGBOROUGH STW	WSTW6326FE	SX 6750 5540	X					SQ01	20					A	B	
	09B	WRANGATON STW (HM victualling store	WSTW6297FE	SX 6830 5780	X					SQ01	12							
	10A	BRIXTON STW	WSTW4522FE	SX 5550 5230					X	SQ01	12							
	10A	NEWTON FERRERS STW	WSTW4700FE	SX 5630 4830	X					SQ01	12					A	B	
	10A	SPARKWELL STW	WSTW4769FE	SX 5830 5710	X					SQ01	12					A	B	
	10A	WEMBURY STW	WSTW4824FE	SX 5090 4829					X	SQ01	12							
	10B	CORNWOOD STW	WSTW4550FE	SX 6050 5980	X					SQ01	12					A	B	
	10B	HOUNDALL WTW	WWTW5314D	SX 5878 5902					X	S006	12					R10B028	R10B029	
	10B	LEE MILL INDUSTRIAL EST STW	WSTW4648FE	SX 5960 5580	X					SQ01	20					A	B	
	10B	LUTTON STW	WSTW4662FE	SX 5950 9530	X					SQ01	12					A	B	
	10B	WATERCOMBE WTW	WWTW5347D	SX 6270 6150						S006	12					A	B	
	10B	WESTLAKE STW	WSTW4826FE	SX 6232 5351					X	SQ01	12					A	B	
	10B	YEALMPTON STW	WSTW4836FE	SX 5769 5139	X			X		SQ03	12					A	B	
	11A	BILLACOMBE STW	WSTW4720FE	SX 5040 5380					X	SQ01	10	SQ32	2	COLI	2	*********		
	11A	EASTERN KINGS OUTFALL (sewer)	OUT4940	SX 4670 5350				X	X	SQ27	12					*********		
	11A	LEE MOOR STW	WSTW4650FE	SX 5720 6160					X	SQ01	12					A	B	
+	11A	MARSH MILLS STW (Plympton)	WSTW4728FE	SX 5230 5640	X			X		SQ33	8	SQ34	9	SQ35	3	*********	COLI 12	
	11A	RADFORD STW (Plymouth)	WSTW4726FE	SX 5020 5280	X					SQ01	8	SQ28	8	SQ30	4	*********	COLI 12	
	11A	WEST HOE OUTFALL (NO.33)	OUT4978	SX 4730 5350					X	SQ28	4	SQ29	6	SQ30	2	*********	COLI 12	
	11A	WOTTER STW	WSTW4830FE	SX 5560 6170					X	SQ01	12					A	B	
	11B	CLEARBROOK STW	WSTW4544FE	SX 5260 6560					X	SQ01	12					A	B	
	11B	GRATTON STW	WSTW4594FE	SX 5230 6690	X					SQ01	12					A	B	
	12A	ALBERT ROAD OUTFALL	OUT4922	SX 4470 5540					X	SQ28	8	SQ29	2	SQ30	2	*********	COLI 12	
+	12A	CAMELS HEAD STW (Plymouth)	WSTW4722FE	SX 4530 5700	X					SQ01	14	SQ29	4	SQ30	2	*********	COLI 6	
	12A	EDINBURGH STREET OUTFALL	OUT4942	SX 4470 5420					X	SQ28	12					*********		
	12A	LANDRAKE STW	WSTW4636FE	SX 3800 6100	X					SQ01	12					A	B	
	12A	MARLBOROUGH STREET OUTFALL	OUT4952	SX 4480 5500					X	SQ28	8	SQ29	2	SQ30	2	*********	COLI 12	
	12A	MILLBROOK OUTFALL (Torpoint)	OUT4920	SX 4330 5220					X	SQ01	10	SQ29	2			*********	COLI 2	
+	12A	SALTASH (COOMBE) STW	WSTW4763FE	SX 4300 5820	X			X		SQ01	8	SQ28	8	SQ30	4	*********	COLI 12	
	12A	SHEVIOCK STW	WSTW4765FE	SX 3710 5510					X	SQ01	12							
	12A	ST JOHN'S STW	WSTW4756FE	SX 4094 5374						SQ01	12							
	12A	ST LEVEN ROAD OUTFALL	OUT4972	SX 4460 5590					X	SQ28	12					*********	COLI 12	
	12A	TORPOINT (TREVOL) STW	WSTW4786FE	SX 4146 5402	X					SQ01	8	SQ28	10	SQ30	2	*********	COLI 12	
	12B	BERE ALSTON STW	WSTW4516FE	SX 4380 6630						SQ01	12							
				SX 4271 6630	X		X											
	12B	CALSTOCK STW	WSTW4538FE	SX 4430 6870	X					SQ01	12							
	12B	CARGREEN STW	WSTW4537FE	SX 4360 6260	X					SQ01	12							
+	12B	CROWNHILL WTW	WWTW5308D	SX 4859 5956					X	S006	12					R12B007	R12B008	
+	12B	ERNESETTLE STW	WSTW4724FE	SX 4460 6010	X					SQ01	8	SQ28	10	SQ30	2	*********	COLI 12	
	12B	GUNNISLAKE STW	WSTW4596FE	SX 4340 7100	X					SQ01	12							
	12B	HARROWBARROW STW	WSTW4606FE	SX 3980 6970	X					SQ01	12					A	B	
	12B	METHERELL STW	WSTW4680FE	SX 4900 6930					X	SQ01	12					A	B	
	12B	MILTON COMBE STW	WSTW4688FE	SX 4890 6590					X	SQ01	12					A	B	

PLC STW CONSENT DETAILS (20/05/92)

N.R.A. SOUTH WEST. QUALITY REGULATION
SAMPLING PROGRAMME FOR S.W.W. PLC DISCHARGES 1992

	CAT	DISCHARGE	U.R.N.	N.G.R.	L/U	U/T T/L	U/T NTL	U/T N/S	DES	ARG	FREQ	ARG	FREQ	ARG	FREQ	U/S U.R.N.	D/S U.R.N.	
	12B	ST DOMINICK STW	WSTW4752FE	SX 4190 6170	X					SQ01	12							
	12B	ST MELLION STW	WSTW4760FE	SX 3909 6536					X	SQ01	12					A	B	
	12B	STOKE HILL (CRAPSTONE) STW	WSTW3287FE	SX 5058 6729	X		X			SQ01	12					A	B	
	12C	BRENTOR STW	WSTW4520FE	SX 4820 8150					X	SQ01	12					A	B	
	12C	BUCKLAND MONACHORUM STW	WSTW4524FE	SX 4900 6840	X					SQ01	12					A	B	
1$+	12C	CROWNDALE STW	WSTW4782FE	SX 4720 7230	X					SQ36	20					A	R12C023	
	12C	LAMERTON STW	WSTW4634FE	SX 4480 7710	X					SQ01	12					A	B	
	12C	MARY TAVY STW	WSTW4672FE	SX 5070 7930	X					SQ01	12					R12C019	B	
	12C	MILLHILL STW	WSTW4684FE	SX 4530 7480					X	SQ01	12					A	B	
	12C	WALKHAMPTON STW	WSTW4820FE	SX 5307 7707	X					SQ01	12					A	B	
	12D	HORRABRIDGE STW	WSTW4616FE	SX 5100 7020	X					SQ01	12					A	B	
	12E	CHILSWORTHY STW	WSTW4542FE	SS 3280 0600					X	SQ01	12					A	B	
	12E	LATCHLEY STW	WSTW4642FE	SX 4090 7390					X	SQ01	12					A	B	
	12E	MILTON ABBOT STW	WSTW4686FE	SX 4050 7930	X		X			SQ01	12					A	B	
	12E	SOUTH PETHERWIN STW	WSTW4767FE	SX 3100 8180	X					SQ01	12					A	B	
	12E	STOKE CLIMSLAND STW	WSTW4771FE	SX 3580 7400					X	SQ01	12					A	B	
	12E	SYDENHAM DAMEREL STW	WSTW4775FE	SX 4060 7588					X	SQ01	12					A	B	
	12F	BRIDESTOWE STW	WSTW3042FE	SX 5000 8926					X	SQ01	12					A	B	
	12F	CHILLATON STW	WSTW4540FE	SX 4340 8190	X					SQ01	12					A	B	
	12F	LAWHITTON STW	WSTW4646FE	SX 3550 8210					X	SQ01	12					A	B	
	12F	LYDFORD STW	WSTW4664FE	SX 5090 8470					X	SQ01	12					A	B	
	12F	SOURTON DOWN STW	WSTW3278FE	SX 5450 9140	X					SQ01	12					A	B	
	12F	SOURTON STW	WSTW3277FE	SX 5330 9030					X	SQ01	12					A	B	
	12G	BRATTON CLOVELLY STW	WSTW3035FE	SX 4660 9170					X	SQ01	12					A	B	
	12G	BROADWOODWIDGER STW	WSTW3048FE	SX 4130 8970					X	SQ01	12					A	R12G006	
	12G	EAST KITCHAM STW	WSTW3090FE	SX 3620 8850					X	SQ01	12					R12G095	B	
	12G	LEWDOWN STW	WSTW4654FE	SX 4480 8680						SQ01	12					A	B	
					X		X											
	12G	LIFTON (Joint) STW	WSTW4656FE	SX 3930 8520	X					SQ01	12					A	B	
	12H	ASHWATER (NEW) STW (North)	WSTW3012FE	SX 3910 9540	X					SQ01	12					R12H001	R12H009	
	12H	HALWILL (NEW) STW (Holywell)	WSTW3124FE	SX 4290 9930					X	SQ01	12					A	B	
	12H	ST GILES (ON THE HEATH) STW	WSTW3259FE	SX 3655 9017	X					SQ01	12					A	B	
	12J	BOYTON STW	WSTW3029FE	SX 3160 9170					X	SQ01	12					A	R12J001	
	12K	CHILSWORTHY(NORTH) STW	WSTW3066FE	SX 3280 0600					X	SQ01	12					R12K019	R12K020	
	12K	CHILSWORTHY(SOUTH) STW	WSTW3067FE	SS 3270 0640					X	SQ01	12					A	B	
	12K	CLAWTON STW	WSTW3074FE	SX 3540 9900					X	SQ01	12					A	B	
1+	12K	HOLSWORTHY(DERRITON)(NEW) STW	WSTW3139FE	SS 3410 0330	X					SQ36	20					A	R12K007	
	12L	BRIDGERULE STW	WSTW3044FE	SS 2720 0250					X	SQ01	12					A	B	
	12L	NORTH TAMERTON(WELL FARM)STW	WSTW3223FE	SX 3150 9740					X	SQ01	12					R12L022	R12L004	
	12L	NTH TAMERTON(RAGGOT HILL) STW	WSTW3222FE	SX 3160 9760					X	SQ01	12					R12L022	R12L004	
	12L	PYWORTHY STW	WSTW3242FE	SS 3100 0280	X					SQ01	12					A	B	
	12L	TAMAR WTW DISCHARGE WASTE (1/2)	WWTW3838D	SS 2953 1072					X	SQ06	12					R12L009	R12L019	
	12L	WHITSTONE STW	WSTW3323FE	SX 2711 9786					X	SQ01	12					A	B	
	12M	LANGORE STW	WSTW4638FE	SX 2990 8660					X	SQ01	20					A	B	
	12M	NORTH PETHERWIN STW	WSTW3220FE	SX 2880 8940					X	SQ01	12					A	R12M012	
1$+	12M	ST LEONARDS STW (Launceston)	WSTW4644FE	SX 3523 8489	X					SQ36	12					A	R12J004	

PLC STW CONSENT DETAILS (20/05/92)

N.R.A. SOUTH WEST. QUALITY REGULATION
SAMPLING PROGRAMME FOR S.W.W. PLC DISCHARGES 1992

	CAT	DISCHARGE	U.R.N.	N.G.R.	L/U	U/T T/L	U/T NTL	U/T N/S	DES	ARG	FREQ	ARG	FREQ	ARG	FREQ	U/S U.R.N.	D/S U.R.N.	
	12M	TRESMEER (SPLATT) STW	P12M/P/6	SX 2192 8841	X					SQ01	12					R12M015	R12M016	
	12M	WAINHOUSE CORNER STW	WSTW3306FE	SX 1820 9530					X	SQ01	12					A	B	
	12M	WARBSTOW STW	WSTW4822FE	SX 2082 9060					X	SQ01	12					R12M014	B	
	12M	YEOLMBRIDGE (AND LADYCROSS) STW	WSTW3342FE	SX 3142 8733	X					SQ01	12					A	B	
	12N	EGLOSKERRY STW	WSTW4576FE	SX 2720 8670					X	SQ01	12					R12N001	B	
	12N	TREGADILLETT STW	WSTW4794FE	SX 2984 8498	X					SQ01	20					R12N004	B	
	12P	ALTARNUN STW	WSTW4500FE	SX 2230 8130	X					SQ01	12					R12P007	B	
	12P	BEALS MILL STW	WSTW4514FE	SX 3600 7700	X					SQ01	12					R12P006	B	
	12P	LEWANNICK STW	WSTW4652FE	SX 2760 8070	X					SQ01	12					A	B	
	12P	PIPERS POOL STW	WSTW4718FE	SX 2610 8400	X					SQ01	20					A	B	
	12P	TREBULLETT STW	WSTW4788FE	SX 3226 7818	X					SQ01	12					A	B	
	12Q	BASTREET WTW	WWTW5302D	SX 2442 7660					X	SO06	12					R12Q010	R12Q033	
	12Q	BATHPOOL STW	WSTW4512FE	SX 2830 7490					X	SQ01	12					R12Q031	R12Q032	
	12Q	BLUNTS STW	WSTW4518FE	SX 3450 6290					X	SQ01	12					A	B	
1$+	12Q	CALLINGTON NEW STW	WSTW4535FE	SX 3410 6890	X					SQ36	12					A	R12Q009	
	12Q	COADS GREEN STW	WSTW4546FE	SX 2940 7710					X	SQ01	12					A	B	
	12Q	GOLBERDON STW	WSTW4592FE	SX 3200 7090	X					SQ01	12					A	B	
	12Q	HATT STW	WSTW4608FE	SX 3960 6200	X					SQ01	12					A	R12Q007	
	12Q	HENWOOD STW	WSTW4612FE	SX 2670 7340					X	SQ01	12					A	B	
	12Q	MIDDLEWOOD STW	WSTW4682FE	SX 2740 7560	X					SQ01	12					R12Q002	B	
	12Q	NORTH HILL STW	WSTW4702FE	SX 2710 7660					X	SQ01	12					A	B	
	12Q	PILLATON STW	WSTW4716FE	SX 3660 6420						SQ01	12					A	B	
					X		X											
	12Q	RILLA MILL STW	WSTW4740FE	SX 2920 7330	X		X			SQ01	12					A	R12Q003	
	12Q	TREWINT STW	WSTW4802FE	SX 2192 8038					X	SQ01	12					A	B	
	12R	(New) QUETHIOCK STW	WSTW4736FE	SX 3130 6460	X					SQ01	20					A	B	
	13A	CROWS NEST STW	WSTW4552FE	SX 2640 6920					X	SQ01	12					R13A001	B	
	13A	MENHENIOT STW	WSTW4676FE	SX 2850 6220	X					SQ01	12					A	B	
	13A	MINIONS STW	WSTW4690FE	SX 2610 7060					X	SQ01	12					A	B	
	13A	ST CLEER STW	WSTW4750FE	SX 2600 6790	X					SQ01	12					A	B	
	13A	WIDEGATES STW	WSTW4828FE	SX 2860 5710	X					SQ01	20					A	B	
	14A	LOOE STW	WSTW4660FE	SX 2440 5360	X			X		SQ03	18	SQ32	2	COLI	20	*********		
	14A	PELYNT STW	WSTW4712FE	SX 2020 5490	X					SQ01	20					A	B	
1+	14B	LISKEARD (LODGE HILL) STW	WSTW4658FE	SX 2410 6300	X					SQ36	20					A	R14B008	
	14B	ST KEYNE STW	WSTW4758FE	SX 2420 6070	X					SQ01	12					A	B	
	14B	TREWIDLAND STW	WSTW4800FE	SX 2510 5981					X	SQ01	12					A	R14B006	
	14C	DULOE STW	WSTW4564FE	SX 2300 5840	X					SQ01	12						B	
	14C	TREDINNICK STW	WSTW4792FE	SX 2352 5734					X	SQ01	12					A	B	
	14C	TREVELMOND STW	WSTW4798FE	SX 2020 6320					X	SQ01	12					A	B	
	15A	LANTEGLOS HIGHWAY STW	WSTW1620FE	SX 1460 5420					X	SQ01	12							
	15A	LERRYN STW	WSTW1622FE	SX 1390 5660	X					SQ01	12							
	15A	LOSTWITHIEL STW	WSTW1626FE	SX 1060 5860	X					SQ01	12							
	15B	CARDINHAM STW	WSTW1530FE	SX 1190 6890					X	SQ01	12					A	B	
	15B	COMMON MOOR STW	WSTW4548FE	SX 2340 6930					X	SQ01	12					A	B	
	15B	EAST TAPHOUSE STW	WSTW4574FE	SX 1800 6340					X	SQ01	12					A	B	
	15B	MOUNT STW	WSTW1642FE	SX 1500 6790					X	SQ01	12						B	

PLC STW CONSENT DETAILS (20/05/92)

N.R.A. SOUTH WEST. QUALITY REGULATION
SAMPLING PROGRAMME FOR S.W.W. PLC DISCHARGES 1992

	CAT	DISCHARGE	U.R.N.	N.G.R.	L/U	U/T T/L	U/T NTL	U/T N/S	DES	ARG	FREQ	ARG	FREQ	ARG	FREQ	U/S U.R.N.	D/S U.R.N.	
	15B	ST NEOT STW	WSTW1716FE	SX 1870 6730						SQ01	20					A	B	
					X		X											
	17A	CHARLESTOWN OUTFALL	OUT 2016	SX 0391 5125					X	SQ03	12	COLI	12			*********		
	17A	PAR STW (Spit)	WSTW1666FE	SX 0710 5250					X	SQ03	12	COLI	12			*********		
+$	17A	ST AUSTELL(NORTH) STW (Luxulyan)	WSTW1703FE	SX 0440 5810	X					SQ52	12					A	R16A003	
	18A	GORRAN CHURCHTOWN STW	WSTW1568FE	SX 0010 4240					X	SQ01	12					A	B	
!	18A	ST AUSTELL (MENAGWINS) STW	WSTW1702FE	SX 0120 5090	X			X		SQ36	20					R18A006	B	
	18A	ST EWE STW	WSTW1709FE	SW 9780 4620					X	SQ01	12					A	B	
	18A	VERYAN STW	WSTW0258FE	SW 9150 3970						SQ01	20					A	B	
				SW 9091 3978	X		X											
	19A	BISSOM GORRAN STW	P19A/P/36	SW 7930 3460						SQ01	12					R19A053	R19A054	
	19A	COLLEGE WTW	WWTW0809D	SW 7775 3377					X	S006	6					R19A052	R19A051	
	19A	CONSTANTINE STW	WSTW0028FE	SW 7370 2880	X					SQ01	12					A	R19A003	
	19A	COVERACK STW	WSTW0030FE	SW 7870 1900						SQ01	12							
	19A	FALMOUTH (GYLLYNGVASE) P.S.	OUT0418	SW 8090 3150						SQ01	10	SQ32	2	COLI	6	*********		
	19A	FALMOUTH(MIDDLE POINT) OUTFALL	OUT0420	SW 8260 3200					X	SQ01	6	SQ03	4	SQ37	2	*********	COLI 6	
	19A	FALMOUTH(PENNANCE PT) OUTFALL	OUT0421	SW 8040 3050					X	SQ01	6	SQ03	4	SQ37	2	*********	COLI 6	
	19A	GWEEK(BOVIS) STW	WSTW0074FE	SW 7090 2652					X	SQ01	12							
	19A	MULLION OUTFALL	OUT0538	SW 6651 1902					X	SQ03	12	COLI	12			*********		
	19A	MYLOR BRIDGE STW	WSTW0140FE	SW 7980 3640						SQ01	20					A	B	
				SW 7993 3638	X		X											
	19A	ST JUST IN ROSELAND (LANE) STW	WSTW0214FE	SW 8551 3585						SQ01	12					A	B	
	19A	ST KEVERNE STW	WSTW0212FE	SW 7900 2140	X					SQ01	12					A	B	
	19A	ST MAWES STW	WSTW0216FE	SW 8420 3330	X					SQ01	20							
	19B	CARNON DOWNS / DEVORAN STW	WSTW0024FE	SW 7900 3990	X					SQ01	12					A	R19E004	
	19B	NEWNHAM STW (TRURO)	WSTW0240FE	SW 8320 4330	X	X		X		SQ01	14	SQ03	4	SQ37	2	*********	COLI 6	
	19C	ST DENNIS STW	WSTW1708FE	SW 9410 5760	X	X				SQ03	12					A	R19C018	
	19C	ST STEPHENS COOMBE STW (N. FAL, BUC	WSTW1718FE	SW 9420 5090	X			X		SQ03	12					A	R19C009	
	19C	TREGONEY STW	WSTW0236FE	SW 9180 4440	X					SQ01	12					A	B	
	19D	LADOCK VALLEY STW	WSTW0128FE	SW 8710 4706	X		X			SQ01	20					R19D032	R19D034	
	19E	BLACKWATER STW	WSTW0012FE	SW 7360 4580						SQ01	20					A	B	
				SW 7400 4561	X		X											
	19E	CHACEWATER STW	WSTW0026FE	SW 7520 4420						SQ01	20					A	R19E008	
					X		X											
	19E	FROGPOOL STW	WSTW0062FE	SW 7610 4080	X					SQ01	12					A	B	
	19E	LANNER ST DAY STW	WSTW0126FE	SW 7460 4070	X					SQ01	20					A	B	
	19E	STITHIANS & PONSANOOTH STW	WSTW0178FE	SW 7660 3780	X					SQ01	12					R19E006	B	
	19E	STITHIANS WTW SLUDGE PLANT	WWTW0833D1	SX 7195 3635					X	S006	6					R19E027	R19E026	
	20A	HELSTON STW	WSTW0086FE	SW 6540 2690	X					SQ03	20					R20A009	R20A004	
	20A	PORTHLEVEN OUTFALL	OUT0568	SW 6271 2539					X	SQ01	6	SQ03	6	COLI	6	*********		
	21A	CROWLAS AND LUDGVAN STW	WSTW0032FE	SX 2640 6920	X					SQ01	12					A	B	
	21A	DRIFT STW	WSTW0042FE	SW 4400 2870					X	SQ01	12					A	B	
	21A	NANCLEDRA STW	WSTW0152FE	SW 4970 3580					X	SQ01	12					R21A028	B	
	21A	NEWBRIDGE STW	WSTW0154FE	SW 4250 3150					X	SQ01	12					A	B	
	21A	NEWLYN (RIVER) OUTFALL	OUT0543	SW 4636 2893					X	SQ31	6	SQ38	6	COLI	6	*********		

PLC STW CONSENT DETAILS (20/05/92)

N.R.A. SOUTH WEST. QUALITY REGULATION
SAMPLING PROGRAMME FOR S.W.W. PLC DISCHARGES 1992

	CAT	DISCHARGE	U.R.N.	N.G.R.	L/U	U/T T/L	U/T NTL	U/T N/S	DES	ARG	FREQ	ARG	FREQ	ARG	FREQ	U/S U.R.N.	D/S U.R.N.	
	21A	PENZANCE(ALBERT PIER) OUTFALL	OUT0550	SW 4773 3039					X	SQ01	10	SQ03	2	COLI	2	*********		
	21A	PENZANCE(CHYANDOUR) OUTFALL	OUT0554	SW 4803 3878					X	SQ01	6	SQ03	6	COLI	6	*********		
	21A	PENZANCE(WHERRYTOWN) OUTFALL	OUT0558	SW 4678 2924					X	SQ01	6	SQ03	6	COLI	6	*********		
	21A	SANCREED STW	WSTW0218FE	SW 4190 2980					X	SQ01	12					A		
	21A	ST BURYAN STW	WSTW0208FE	SW 4080 2520	X					SQ01	12					A	B	
	21A	TREDAVOE STW	WSTW0232FE	SW 4530 2870					X	SQ01	12					A	B	
	22A	HAYLE STW	WSTW0084FE	SW 5460 3560	X			X		SQ01	8	SQ03	12	COLI	12	*********		
	22A	POLGIGGA STW	WSTW0176FE	SW 3770 2380					X	SQ01	12					A	B	
	22A	TREEN STW	WSTW0234FE	SW 3940 2340					X	SQ01	12					A	B	
	22B	NANCEGOLLAN STW	WSTW0150FE	SW 6350 3250					X	SQ01	12					A	B	
	23A	CAMBORNE(RESKAJEAGE TUNNEL)	OUT0508	SW 6210 4310					X	SQ03	9	SQ37	3	COLI	12	*********		
	23A	GOONHAVERN STW	WSTW0072FE	SW 7772 5298	X		X			SQ01	20					A	B	
	23A	GWITHIAN CHURCHTOWN STW	WSTW0076FE	SW 5870 4160					X	SQ01	12					A	B	
	23A	PERRANPORTH CLIGGA HEAD	OUT0560	SW 7459 5397					X	SQ01	10	SQ37	2	COLI	2	*********		
	23A	PORTHTOWAN STW	WSTW0180FE	SW 7040 4720	X					SQ01	12					A	B	
	23A	PRAZE AN BEEBLE STW	WSTW0182FE	SW 6330 3580	X					SQ01	20					A	B	
	23A	REDRUTH (PORTREATH TNL) OUTFALL	OUT0579	SW 6609 4613					X	SQ03	10	SQ37	2	COLI	12	*********		
	23A	TREGASEAL STW	WSTW0235FE	SW 7830 5920						SQ01	12					A	B	
	24A	FRADDON STW	WSTW1558FE	SW 9040 5760	X					SQ01	20					A	B	
	24A	MITCHELL STW	WSTW1638FE	SW 8580 5460					X	SQ01	12					A	B	
	24A	NEWLYN (EAST) STW	WSTW1652FE	SW 8290 5680						SQ01	20					A	B	
				SW 8255 5942	X													
	25A	LITTLE PETHERICK STW	WSTW1624FE	SW 9190 7240	X		X			SQ01	20							
	25A	NEWQUAY (TOWAN HEAD) OUTFALL	OUT2046	SW 8008 6297					X	SQ03	10	SQ37	2	COLI	12	*********		
	25A	PADSTOW OUTFALL (Piers)	OUT1940	SW 9218 7509					X	SQ01	10	SQ37	2	COLI	2	*********		
	25A	PORT ISAAC STW	WSTW1670FE	SW 9970 8030					X	SQ01	12							
!+	25A	ST COLUMB(JOINT) STW	WSTW1706FE	SW 9070 6390	X					SQ36	20					A	R25A011	
	25A	ST MERRYN (CATACLEWS) STW	WSTW1532FE	SW 8720 7620						SQ01	10	SQ32	2	COLI	2			
	25A	ST MINVER STW	WSTW1714FE	SW 9390 7490	X					SQ01	10	SQ32	2	COLI	2	*********		
	25A	TREVONE OUTFALL	OUT2084	SW 8869 7607					X	SQ01	10	SQ32	2	COLI	2	*********		
	25A	WADEBRIDGE STW	WSTW1765FE	SW 9810 7330	X					SQ01	12	SQ37	2	COLI	2			
	25B	BLISLAND STW	WSTW1510FE	SX 0980 7300					X	SQ01	12					A	B	
!$+	25B	BODMIN (NANSTALLON/ST LAWRENCE) STW	WSTW1515FE	SX 0433 6735	X		X			SQ39	20					R25B040	R25B038	
!+	25B	BODMIN (SCARLETTS WELL) STW	WSTW1517FE	SX 0553 6744	X		X			SQ36	12					A	B	
	25B	CAMELFORD STATION COTTS STW	WSTW1528FE	SX 1050 8330					X	SQ01	12					A	B	
!	25B	CAMELFORD STW	WSTW1526FE	SX 1050 8330	X					SQ36	14					A	B	
	25B	ST BREWARD STW	WSTW1704FE	SX 0900 7610	X		X			SQ01	20					A	B	
	25D	DELABOLE STW	WSTW1538FE	SX 0710 8320	X					SQ01	12					A	B	
	25D	HELSTONE STW	WSTW1578FE	SX 0860 8160					X	SQ01	20					A	B	
	25D	ST MABYN/ST KEW (JOINT) STW	WSTW1710FE	SX 0420 7530					X	SQ01	12					A	B	
	25D	ST TEATH STW	WSTW1720FE	SX 0600 8070	X					SQ01	12					A	B	
	26A	ST GENNYS STW	WSTW3254FE	SX 1585 9590	X					SQ01	12					A	B	
	26A	TREKNOW STW	WSTW1730FE	SX 0550 8650	X					SQ01	12					A	B	
	26A	TRESKINNICK CROSS STW	WSTW3298FE	SX 2064 9878					X	SQ01	12					A	B	
	26A	TRESPARRETT STW	WSTW1732FE	SX 1450 9170					X	SQ01	12					A	B	
	27A	COMPASS POINT OUTFALL BUDE	OUT3510	SS 1990 0629				X		SQ29	12	COLI	12			*********		

PLC STW CONSENT DETAILS (20/05/92)

N.R.A. SOUTH WEST. QUALITY REGULATION
SAMPLING PROGRAMME FOR S.W.W. PLC DISCHARGES 1992

	CAT	DISCHARGE	U.R.N.	N.G.R.	L/U	U/T T/L	U/T NTL	U/T N/S	DES	ARG	FREQ	ARG	FREQ	ARG	FREQ	U/S U.R.N.	D/S U.R.N.	
	27A	GOOSEHAM STW	WSTW3113FE	SS 2270 1660					X	SQ01	12					A	B	
	27A	JACOBSTOW STW (SOUTH PARK)	WSTW3151FE	SX 2020 9580					X	SQ01	12					A	B	
	27A	KILKHAMPTON STW	WSTW3158FE	SS 2510 1160	X					SQ01	12					A	B	
	27A	LAUNCELLS (GRIMSCOTT) STW	WSTW3174FE	SS 2620 0680					X	SQ01	12					A	B	
	27A	POUNDSTOCK(BANGORS) STW	WSTW3240FE	SX 2070 9960					X	SQ01	12					A	B	
	27A	SHOP STW	WSTW3275FE	SS 2280 1470					X	SQ01	12					A	B	
	27A	STIBB STW	WSTW3284FE	SS 2242 1078					X	SQ01	12					A	B	
	27A	WEEK ST MARY STW	WSTW3310FE	SX 2373 9809	X					SQ01	12					A	B	
	27A	WIDEMOUTH BAY STW	WSTW3325FE	SS 2140 0340	X					SQ01	12					R27A008	B	
	27A	WOODFORD STW	WSTW3330FE	SS 2146 1344					X	SQ01	12					A	B	
	27A	WOOLLEY STW	WSTW3334FE	SS 2586 1643					X	SQ01	12					A	B	
*	28A	HARTLAND STW	WSTW3125FE	SS 2780 2450	X					SQ01	12					A	B	
	28A	HIGHER CLOVELLY STW	WSTW3133FE	SS 3080 2520	X					SQ01	12					A	B	
	29A	ABBOTSHAM STW	WSTW3001FE	SS 4270 2670	X					SQ01	12					A	B	
	29A	BIDEFORD FINE SCREEN PLANT (Bank En	OUT3428	SS 4580 2736					X	SQ01	12					*********		
	29A	BUCKLAND BREWER STW	WSTW3050FE	SS 4190 2040	X					SQ01	12					A	B	
	29A	BUCKLEIGH FIELD STW	WSTW3052FE	SS 4390 2820					X	SQ50	12					A	B	
*	29A	FORD & FAIRY CROSS STW	WSTW3102FE	SS 4110 2450	X					SQ01	12					A	B	
	29A	HORN'S CROSS STW	WSTW3144FE	SS 3880 2320					X	SQ01	12					R29A027	B	
	29A	LITTLEHAM STW	WSTW3175FE	SS 4360 2320	X					SQ01	20					A	B	
	29A	PARKHAM STW	WSTW3232FE	SS 3937 2144	X		X			SQ01	20					A	B	
	29A	SALTRENS STW	WSTW3262FE	SS 4580 2170					X	SQ01	12					A	B	
	29B	BEAFORD STW	WSTW3015FE	SS 5530 1510					X	SQ01	12					A	B	
*	29B	DOLTON STW	WSTW3084FE	SS 5740 1200	X					SQ01	12					A	B	
!$+	29B	GREAT TORRINGTON STW	WSTW3115FE	SS 4830 1920	X					SQ44	18	SQ15	2			A	B	
	29B	IDDESLEIGH STW	WSTW3148FE	SS 5700 0820					X	SQ01	20					A	B	
	29B	KINGSCOTT STW	WSTW3160FE	SS 5400 1800					X	SQ01	12					A	B	
	29B	LANGTREE STW (septic tank)	WSTW3170FE	SS 4497 1535					X	SQ01	12					A	B	
	29B	LITTLE TORRINGTON STW	WSTW3176FE	SS 4930 1680					X	SQ01	12					A	B	
	29B	MEETH STW	WSTW3188FE	SS 5460 0800	X					SQ01	12					R29B044	B	
	29B	MERTON STW	WSTW3190FE	SS 5310 1230					X	SQ01	12					A	B	
	29B	MONKLEIGH STW	WSTW3198FE	SS 4580 2050					X	SQ01	12					A	B	
!+	29B	OKEHAMPTON(HILL BARTON) STW	WSTW3230FE	SX 5990 9830	X					SQ44	18	SQ15	2			A	B	
	29B	PETROCKSTOWE STW	WSTW3238FE	SS 5120 1000					X	SQ01	12					A	B	
	29B	ROBOROUGH STW	WSTW3247FE	SS 5760 1700					X	SQ01	12					A		
*	29B	ST GILES IN THE WOOD STW	WSTW3256FE	SS 5360 1880	X					SQ01	12					A	B	
	29C	BLACK TORRINGTON STW	WSTW3026FE	SS 4690 0590					X	SQ01	12					A	B	
*	29C	BRADWORTHY STW	WSTW3033FE	SS 3270 1360	X					SQ01	20					A	B	
	29C	HALWILL JUNC (SOMMERSLGH) STW	WSTW3123FE	SX 4450 9960						SQ01	12					A	B	
	29C	HATHERLEIGH STW	WSTW3127FE	SS 5380 0420	X					SQ01	12					A	B	
	29C	MILTON DAMEREL STW	WSTW3194FE	SS 3790 1120					X	SQ01	12						B	
	29C	NORTHLEW STW	WSTW3216FE	SX 5040 9900					X	SQ01	12					A	B	
	29C	SHEBBEAR STW	WSTW3270FE	SS 4370 0910					X	SQ01	12					A	B	
	29C	SHEEPWASH STW	WSTW3271FE	SS 4860 0610					X	SQ01	12					A	B	
	29C	STIBB CROSS STW	WSTW3285FE	SS 4246 1462					X	SQ01	12					A	B	
	29C	SUTCOMBE MILL STW	P29C/P/20	SS 3464 1103					X	SQ01	12					R29C054	R29C053	

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N.R.A. SOUTH WEST. QUALITY REGULATION
SAMPLING PROGRAMME FOR S.W.W. PLC DISCHARGES 1992

	CAT	DISCHARGE	U.R.N.	N.G.R.	L/U	U/T T/L	U/T NTL.	U/T N/S	DES	ARG	FREQ	ARG	FREQ	ARG	FREQ	U/S U.R.N.	D/S U.R.N.
	29C	THORNBURY STW	WSTW3294FE	SS 4020 0820					X	SQ01	12					A	B
	29C	WOOLFARDISWORTHY STW	WSTW3336FE	SS 3042 2093	X					SQ01	12					A	B
	29D	BROADWOODKELLY STW	WSTW3049FE	SS 6160 0570						SQ01	20					A	B
									X								
	29D	POLLY GATE STW	WSTW3100FE	SX 5730 9810					X	SQ01	12					A	B
	29D	JACOBSTOW STW	WSTW3152FE	SS 5920 0170					X	SQ01	12					A	B
	29D	SAMPFORD CHAPPLE STW	WSTW3264FE	SS 6250 0100					X	SQ01	12						B
	29D	SAMPFORD COURTNEY STW	WSTW3266FE	SX 6337 0115	X		X			SQ01	12					A	B
+	30A	BARNSTAPLE(ASHFORD) STW	WSTW3013FE	SS 5350 3440	X	X		X		SQ01	8	SQ08	8	SQ26	4	*********	
*	30A	BRAUNTON (VELATOR) STW	WSTW3038FE	SS 4870 3520	X					SQ01	6	SQ08	2	SQ13	4	****A****	B1
	30A	CROYDE/GEORGEHAM OUTFALL	OUT3514	SS 4220 4030					X	SQ01	9	SQ19	3			*********	
	30A	GOODLEIGH STW	WSTW3112FE	SS 5984 3395					X	SQ01	12					A	B
	30A	HOREDOWN WTW	WWTW3818D	SS 5280 4415					X	S006	6					R30A048	R30A047
	30A	KNOWLE(BRAUNTON) STW	WSTW3165FE	SS 4920 3840					X	SQ01	12					A	B
	30A	MARWOOD (Middle) STW	WSTW3184FE	SS 5370 3760	X					SQ01	20					A	B
	30A	WEST DOWN STW	WSTW3316FE	SX 5050 4230					X	SQ01	12					A	B
	30A	YELLAND STW	WSTW3340FE	SS 4755 3220					X	SQ01	20					A	
	30B	ASHREIGNEY STW	WSTW3007FE	SS 6260 1360					X	SQ01	12					A	B
	30B	ATHERINGTON STW	WSTW3009FE	SS 5930 2310					X	SQ01	12					A	B
	30B	BURRINGTON STW	WSTW3056FE	SS 6360 1680					X	SQ01	12					A	B
	30B	BURRINGTON(BALLS CORNER) STW	P30B/P/15	SS 6360 1680					X	SQ01	12					R30B018	R30B019
*	30B	CHITTLEHAMHOLT STW	WSTW3069FE	SS 6480 2110	X					SQ01	20					A	B
	30B	CHITTLEHAMPTON STW	WSTW3070FE	SS 6350 2520	X					SQ01	20					A	B
	30B	EGGESFORD(FOUR WAYS) STW	WSTW3093FE	SS 6820 1130					X	SQ01	12						B
	30B	HIGH BICKINGTON STW	WSTW3130FE	SS 5940 2020	X					SQ01	12					A	B
	30B	HOLLOCOMBE(MAIN) STW	WSTW3137FE	SS 6350 1110					X	SQ01	12					A	B
	30B	LOVACOTT STW	WSTW3178FE	SS 5230 2720					X	SQ01	12					A	B
	30B	NYMET ROWLAND STW	WSTW3227FE	SS 7130 0840					X	SQ01	12					A	B
	30B	RIDDLECOMBE STW	P30B/P/1	SS 6080 1380					X	SQ01	12					R30B020	R30B021
	30B	STONEY CROSS STW	WSTW3289FE	SS 5143 2577					X	SQ01	12					A	B
	30B	WEMBWORTHY STW	WSTW3312FE	SS 6605 1006					X	SQ01	12					A	B
	30C	BELSTONE & SOUTH TAWTON STW	WSTW3017FE	SS 6480 9470	X					SQ01	12					A	B
	30C	COLDRIDGE STW	WSTW3076FE	SS 7020 0780					X	SQ01	12					A	B
	30C	NORTH TAWTON STW	WSTW3225FE	SS 6570 0190	X					SQ01	12					A	B
	30C	WINKLEIGH STW	WSTW3326FE	SS 6360 0730	X					SQ01	12					A	B
	30D	BLACK DOG STW (septic tank)	WSTW3024FE	SS 8058 0984					X	SQ01	12					R05J022	B
	30D	BOW STW	WSTW3028FE	SS 7210 0130	X					SQ01	12					A	B
	30D	LAPFORD STW	WSTW3172FE	SS 7370 0770	X					SQ01	20					A	B
*	30D	MORCHARD BISHOP STW	WSTW3202FE	SS 7650 0760	X					SQ01	12					A	B
	30D	NEWBUILDINGS STW (Crediton)	WSTW7688FE	SS 7950 0350					X	SQ01	12					A	B
	30D	NOMANSLAND STW	WSTW3211FE	SS 8400 1370					X	SQ01	12					A	B
	30D	SPREYTON STW	WSTW3282FE	SX 6982 9757					X	SQ01	12					A	B
	30D	ZEAL MONACHORUM STW	WSTW3348FE	SS 7255 0380	X		X			SQ01	12					A	B
*	30E	CHAWLEIGH STW	WSTW3064FE	SS 7170 1280	X					SQ01	12					A	B
				SS 7172 1278													
	30E	CHULMLEIGH STW	WSTW3072FE	SS 6880 1390	X					SQ01	12					A	B

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N.R.A. SOUTH WEST. QUALITY REGULATION
SAMPLING PROGRAMME FOR S.W.W. PLC DISCHARGES 1992

	CAT	DISCHARGE	U.R.N.	N.G.R.	L/U	U/T T/L	U/T NTL	U/T N/S	DES	ARG	FREQ	ARG	FREQ	ARG	FREQ	U/S U.R.N.	D/S U.R.N.	
	30E	KNOWSTONE(EAST) STW	WSTW3168FE	SS 8350 2220					X	SQ01	12					A	B	
	30E	RACKENFORD STW	WSTW3245FE	SS 8500 1780					X	SQ01	12					A	B	
	30E	WITHERIDGE STW	WSTW3328FE	SS 7987 1458	X					SQ01	12					A	B	
	30F	ALSWEAR NO 2 STW (Septic tank)	WSTW3004FE	SS 7250 2220					X	SQ01	12						B	
	30F	BISHOP'S NYMPTON STW	WSTW3022FE	SS 7590 2350	X					SQ01	20					A	B	
	30F	GEORGE NYMPTON STW	WSTW3110FE	SS 7010 2280					X	SQ01	12					R30F031	R30F037	
	30F	KING'S NYMPTON(SOUTH)STW	WSTW3162FE	SS 6800 1940					X	SQ01	12					A	B	
	30F	MESHAW STW	WSTW3192FE	SS 7570 1960					X	SQ01	12					A	B	
	30F	MOLLAND(EAST) STW	WSTW3196FE	SS 8080 2850					X	SQ01	12					A	B	
	30F	NORTH MOLTON STW	WSTW3218FE	SS 7450 2970	X					SQ01	12					A	B	
	30F	ROMANSLEIGH STW	WSTW3249FE	SS 7270 2040	X					SQ01	12						B	
*!+	30F	SOUTH MOLTON STW	WSTW3280FE	SS 7220 2560	X	X				SQ15	20					A	B	
	30F	WEST ANSTEY(YEO MILL) STW	WSTW3313FE	SS 8420 2630					X	SQ01	12					A	B	
	30G	WEST BUCKLAND STW	WSTW3314FE	SS 6590 3110	X					SQ01	12					A	B	
	30H	BRATTON FLEMING STW	WSTW3036FE	SS 6360 3700	X					SQ01	12					A	B	
	30H	BRATTON FLEMING WTW	WWTW3804D	SS 6415 3860					X	SQ01	6					R30H023	R30H022	
	30H	STOKE RIVERS STW	WSTW3288FE	SS 6303 3533					X	SQ01	12					A	B	
	31A	COOMBE MARTIN OUTFALL	OUT3512	SS 5760 4770					X	SQ01	9	SQ19	3			********		
	31A	ILFRACOMBE (CHEYNE) OUTFALL	OUT3530	SS 5220 4800					X	SQ01	9	SQ19	3			********		
	31A	PARRACOMBE STW	WSTW3234FE	SS 6660 4490	X					SQ01	12					A	B	
	31A	SLADE WTW	WWTW3835D	SS 5097 4590					X	SQ06	6					R31A020	R31A021	
	32A	LYNTON WTW	WWTW3823D1	SS 7077 4782					X	SQ06	6					R32A012	R32A013	

L/U LOOK UP TABLE
U/T UPPER TIER
T/L TIME LIMITED
NTL NOT TIME LIMITED
DES DESCRIPTIVE

For u/s and d/s sampling sites ARG SQ40
$ 3 samples per year for ARG SQ5I
* To be sampled by Pollution
+ 3 samples per year at night
! Sediment sample required downstream ARG SO54
******** refer to Tidal Waters Dangerous Substances sampling programme for receiving waters

3. PRIVATE SEWAGE TREATMENT WORKS DISCHARGES

3.1. DESCRIPTION OF PROGRAMME

There are 133 private sewage treatment works with numeric consents to discharge that are monitored to assess compliance with consent conditions.

3.2. REASON FOR MONITORING

It is implicit in the Water Resources Act 1991 that consented discharges which have a potential to cause an adverse environmental impact should be monitored to determine compliance with consent conditions.

3.3. PROGRAMME INFORMATION

Numbers of sampling points	:	133
Numbers of samples	:	684
Numbers of determinands	:	7036

3.4. EXPLANATION OF SCHEDULE CONTENTS

The following table details the sampling and analysis requirements for this programme.

3.4.1. KEY TO COLUMN LABELS

Cat	:	River catchment area.
Discharge	:	Name of discharge point.
U.R.N.	:	User reference number - the unique identification code for the site which allows the sample results to be retrieved from the Water Quality Archive.
N.G.R.	:	National Grid Reference which defines the location of the site on an Ordnance Survey map.
A.R.G. No	:	Determinand group and frequency of sampling for that group. The contents of each A.R.G. are contained in the A.R.G. book which accompanies this technical report.
River u/s & d/s	:	A "yes" in this column indicates the need to take samples up and downstream of the site. An "(s)" means that emphasis should be placed on sampling during the summer months.

3.4.1. (cont)

U.R.N. U/S	:	Upstream sampling point user reference number.
U.R.N. D/S	:	Downstream sampling point user reference number.

3.4.2. KEY TO SYMBOLS

@	:	Not to be sampled until notified by Quality Regulation Section. the consent to discharge is in force, but the site is unoccupied or has not yet been developed.
*	:	To be sampled by the Pollution Section.

3.5. ENDORSEMENT

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

NON PLC SEWAGE CONSENTS (29/06/92)

N.R.A. SOUTH WEST. QUALITY REGULATION
SAMPLING PROGRAMME FOR NON PLC DISCHARGES 1992

	CAT	DISCHARGE	U.R.N.	N.G.R.	DETERMINANDS AND FREQUENCY						RIVER U/S & D/S	U.R.N. U/S	U.R.N. D/S	
					ARG	NO	ARG	NO	ARG	NO				
	02C	ANDREWHAYES CARAVAN PARK	P02C/P/95	ST 2500 9904	SQ01	8					YES(S)	A	B	
	02C	FULLERS CLOSE STW, BROADWINDSOR [C.H]	P02C/P/2	ST 4385 0250	SQ01	8					YES	R02C023	R02C024	
@	02C	MANOR FARM STW, WAYFORD, CREWKERNE	P02C/P/15	ST 4113 0719	SQ01	4								
@	02C	OS 6263 CHARDSTOCK RD, TYTHERLEIGH	P02C/P/16	ST 3120 0307	SQ01	4								
	04B	BOWD INN, SIDMOUTH	P04B/P/3	SY 1068 9004	SQ01	8					YES	R04B046	R04B047	
	04B	COMBE HOUSE HOTEL, GITTISHAM	P04B/P/5	SY 1381 9791	SQ01	4								
	04B	DEER PARK HOTEL, WESTON, HONITON	P04B/P/20	ST 1300 0030	SQ01	4								
@	04B	PUTTS CORNER STW	P04B/P/4	SY 1430 9640	SQ01	4								
	04B	REDHILLS COTTAGES, OTTERY ST MARY	P04B/P/2	SY 1080 9680	SQ01	4								
	05A	CAT AND FIDDLE - LEISURE PARK, CLYST ST MARY	P05A/P/35	SX 9921 9082	SQ01	8					YES(S)	R05A037	R05A038	
	05A	CAT AND FIDDLE - PUBLIC HOUSE, CLYST ST MARY	P05A/P/35A	SX 9921 9082	SQ01	8					YES(S)	R05A037	R05A038	
	05A	CTCRM, LYMPSTONE	P05A/P/1	SX 9920 8400	SQ01	4								
@	05A	DEVELOPMENT AT TRAFALGAR ROAD, LYMPSTONE	P05A/P/7	SX 9924 8413	S025	4								
	05A	HALDON VIEW, CLAPHAM	P05A/P/17	SX 8965 8690	SQ01	8					YES	R05A033	R05A034	
@	05A	HENSFORD MEWS, DAWLISH	P05A/P/6	SX 9520 7926	SQ01	4								
	05A	MATFORD HOME FARM, ALPHINGTON	P05A/P/20	SX 9298 8910	SQ01	4								
@	05A	MEETING LANE, LYMPSTONE	P05A/P/4	SX 9872 8438	SQ01	4								
	05A	MOORFIELD RD, EXMOUTH	P05A/P/5	SY 0100 8185	S025	8								
*	05A	NUTWELL LODGE, LYMPSTONE	P05A/P/45	SX 9460 8480	SQ01	12					YES	R05A039	R05A040	
	05A	PENN HILL NURSERIES - BOREHOLE	R05A041	SX 8790 8680	S153	2								
	05A	ROYAL OAK, NADDERWATER	P05A/P/3	SX 8910 9345	SQ01	4								
	05A	ST GEORGE & DRAGON, CLYST ST GEORGE	P05A/P/34A	SX 9804 8847	SQ01	12					YES	R05A035	R05A036	
	05B	ALLER GROVE (EDOC) STW, WHIMPLE	P05B/P/2	SY 0530 9690	SQ01	8					YES	A	B	
	05B	FARRINGDON HOUSE ESTATE STW	P05B/P/4	SY 0158 9225	SQ01	8					YES	R05B019	R05B020	
	05B	HIGHER SOUTHBROOK COTTAGES	P05B/P/19	SY 0230 9600	SQ01	4								
@	05B	HIGHER SOUTHBROOK, STW	P05B/P/20	SY 0235 9599	SQ01	4								
@	05B	LACKINGTON, KARENDALE & ALLER GROVE, WHIMPLE	P05B/P/7	SY 0509 9699	SQ01	4								
@	05B	LAND OPPOSITE THE VILLAGE HALL, ROCKBEARE	P05B/P/6	SY 0226 9510	SQ01	4								
@	05B	SITE AT POST OFFICE, WOODBURY SALTERTON	P05B/P/18	SS 0130 8880	SQ01	4								
@	05B	STRETE RALEGH HOUSE, WHIMPLE	P05B/P/17	SY 0505 9550	SQ01	4								
	05C	BARTON CROSS HOTEL, HUXHAM	P05C/P/29	SX 9460 9770	SQ01	4								
	05C	LITTLE CHEF & LODGE, SAMPFORD PEVERELL	P05C/P/60	SS 0480 1380	SQ01	8					YES	R05C046	R05C045	
	05C	TIVERTON PARKWAY STATION, SAMPFORD PEVERELL	P05C/P/7	ST 0415 1407	SQ01	4								
	05E	BLUE CROSS FIELD CENTRE	P05E/P/13	SS 9180 0590	SQ01	4								
	06A	COOMBE CELLARS INN HACCOMBE-WITH-COMBE	P06A/P/3	SX 9020 7230	SQ01	8					YES	R06A014	R06A013	
	06A	SEALE HAYNE AGRICULTURAL COLLEGE - FARM & COLLEGE	P06A/P/11	SX 8270 7280	SQ01	4								
	06A	ST AUGUSTINES STW, ABBOTSKERSWELL	P06A/P/1	SX 8650 6900	SQ01	4								
	06A	STOKEINTEIGNHEAD C H S T W - EFFLUENT NO 1	P06A/P/2	SX 9180 7000	SQ01	8					YES	R06A015	R06A016	
	06A	WEAR FARM BISHOPSTEIGNTON CARAVAN PARK	P06A/P/26	SX 8940 7290	SQ01	4					(S)			
	06B	STOVER SCHOOL, TEIGNGRACE	P06B/P/13	SX 8433 7469	SQ01	4								
	06C	HOLMANSWOOD CARAVAN SITE STW CHUDLEIGH	P06C/P/75	SX 8830 8120	SQ01	4					(S)			
	06D	EASTWRAY BARTON STW	P06D/P/2	SX 7810 8280	SQ01	4								
@	06D	FIELD TO WEST OF AVENUE RD, BOVEY TRACEY	P06D/P/3	SX 8114 7802	SQ01	4								
	06D	HAWKMOOR STW	P06D/P/42	SX 8030 8090	SQ01	4								
	06D	INGSDON SCHOOL ASHBURTON ROAD NR. NEWTON ABBOT	P06D/P/1	SX 8140 7260	SQ01	4								
	06D	MANOR HOUSE HOTEL MORETONHAMPSTEAD	P06D/P/22	SX 7330 8430	SQ01	8					YES	R06D013	R06D014	
	07A	AYREVILLE LIDO, PAIGNTON	P07A/P/3	SX 8470 6010	SQ01	4								

NON PLC SEWAGE CONSENTS (29/06/92)

N.R.A. SOUTH WEST. QUALITY REGULATION
SAMPLING PROGRAMME FOR NON PLC DISCHARGES 1992

	CAT	DISCHARGE	U.R.N.	N.G.R.	DETERMINANDS AND FREQUENCY						RIVER U/S & D/S	U.R.N. U/S	U.R.N. D/S
					ARG	NO	ARG	NO	ARG	NO			
	07A	OLD LAUNDRY SITE STW - EFFLUENT WATERHEAD CREEK,	P07A/P/77	SX 8890 5170	SQ01	4							
	07A	WATERMANS ARMS ASHPRINGTON NR TOTNES	P07A/P/57	SX 8130 5660	SQ01	4							
	07B	ASHBURTON CARAVAN PARK WATERLEAT	P07B/P/50	SX 7530 7220	SQ01	4							
@	07B	HOSKINS YARD (DEV AT), BUCKFASTLEIGH	P07B/P/7	SX 7396 6618	SQ01	4							
	07B	KINGCOMBE COURT,STRODE RD,BUCKFASTLEIGH	P07B/P/6	SX 7405 6611	SQ01	4							
	07B	LANDSCOVE C O E SCHOOL S T W	P07B/P/49	SX 7730 6620	SQ01	4							
	07B	PIXIES HOLT DARTMEET	P07B/P/2	SX 6700 7320	SQ01	12					YES	R07B064	R07B065
	07B	QUEENS HEAD, DARTINGTON	P07B/P/3	SX 7920 6170	SQ01	4							
@	07B	RECREATION GROUND STW, ASHBURTON	P07B/P/5	SX 7665 6965	SQ01	4							
*	08B	BONWITCO BOAT BUILDERS	P08B/P/5	SX 7475 4849	SO25	2							
	09A	PLETE HOUSE ERMINGTON S T W	P09A/P/5	SX 6290 5140	SQ01	4							
	09A	SOUTHLEIGH CARAVAN SITE, MODBURY	P09A/P/6	SX 6830 5170	SQ01	4					(S)		
@	09B	BROAD PARK CARAVAN SITE, EAST LEIGH, MODBURY	P09B/P/8	SX 6897 5225	SQ01	4							
@	09B	SCOBBISCOMBE FARM, KINGSTON	P09B/P/4	SX 6330 4700	SQ01	8					YES	R09B026	R09B027
	11A	SALTRAM HOUSE, PLYMOUTH	P11A/P/5	SX 5195 5583	SQ01	4							
	11B	ROYAL MARINE CAMP - BICKLEIGH S T W - EFFLUENT	P11B/P/1	SX 5220 6160	SQ01	6					YES	R11B035	R11B036
	12B	HONICOMBE CARAVAN SITE	P12B/P/20	SX 4130 7040	SQ01	4					YES(S)	A	B
	12B	MOORLAND LINKS HOTEL YELVERTON	P12B/P/29	SX 5070 6570	SQ01	4					YES	A	B
	12B	ST DOMINICK CARAVAN SITE SEWAGE TREATMENT	P12B/P/11	SX 4000 6900	SQ01	6					YES(S)	R12B011	R12B012
	12C	GRENOFEN S T W - EFFLUENT	P12C/P/9	SX 4960 7180	SQ01	4					YES	A	B
	12D	BROOK TERRACE S T W - EFFLUENT	P12D/P/7	SX 5240 7130	SQ01	4							
	12E	DOWNGATE STOKECLIMSLAND S T W - EFFLUENT	P12E/P/11	SX 3650 7310	SQ01	4							
	12P	INNY VALE HOLIDAY VILLAGE DAVIDSTOW	P12P/P/20	SX 1580 8690	SQ01	4					(S)		
	12P	TWO BRIDGES (LAUNCESTON) PUBLIC TOILETS AT A30 LAY	P12P/P/24	SX 2710 8170	SQ01	4							
	12Q	MUTTON MILL COTTAGE, HATT, SALTASH	P12Q/P/1	SX 3818 6188	SQ01	4							
	13A	ROSECRADDOC HOLIDAY VILLAGE, ROSECRADDOC, CORNWALL	P13A/P/20	SX 2650 6770	SQ01	4					(S)		
	15A	FAIRY CROSS COUNCIL HOUSES STW	P15A/P/11	SX 1260 6210	SQ01	6							
@	15A	OWL COTTAGE, REDMOOR, REDRUTH	P15A/P/1	SX 0795 6110	SQ01	4							
@	15B	RILLSIDE COTTAGE, PANTERSBRIDGE	P15B/P/4	SX 1596 6790	SQ01	4							
	15B	TRAGO MILLS, TWOWATERSFOOT, LISKEARD	P15B/P/3	SX 1790 6480	SQ01	12					YES	R15B056	R15B004
	16A	PAR FARM STW	P16A/P/55	SX 0740 5380	SQ01	6							
	16A	TRESKILLING COUNCIL HOUSES STW	P16A/P/20	SX 0420 5790	SQ01	6							
	18A	HELIGAN HOUSE STW, MEVAGISSEY	P18A/P/35	SX 0020 4250	SQ01	6							
	18A	THE NARE HOTEL, VERYAN	P18A/P/3	SW 9028 3835	SQ01	4							
	19A	BRITISH TELECOM, GOONHILLY STW	P19A/P/85	SW 7230 2130	SQ01	6							
	19A	CHYCARNE HOLIDAY PARK STW	P19A/P/18	SW 7280 1660	SQ01	4					YES(S)	R19A049	R19A050
	19A	CRIGGAN MILL CARAVAN SITE,TREATMENT PLANT,	P19A/P/84	SW 6690 1780	SQ01	4							
	19A	CURY WHITE CROSS STW	P19A/P/13	SW 6770 2070	SQ01	4							
	19A	FERRYBOAT INN HELFORD PASSAGE SEWAGE TREATMENT A &	P19A/P/16	SW 7630 2710	SQ01	4							
	19A	GUNWALLOE C H S T W - EFFLUENT	P19A/P/10	SW 6570 2270	SQ01	4							
	19A	GWEEK COUNCIL HOUSE STW	P19A/P/24	SW 7030 2640	SQ01	4							
	19A	MULLION COVE HOLIDAY PARK (WEST STAR)	P19A/P/45	SW 7040 1820	SQ01	4					(S)		
	19A	MYLOR DOCKS STW	P19A/P/21	SW 8210 3520	SQ01	4							
	19A	PENDANNACK HOLIDAY CAMP	P19A/P/32	SW 6990 1640	SQ01	4					(S)		
	19A	POLTESCO FARMHOUSE & POLTESCO HOUSE, RUAN MINOR	P19A/P/2	SW 7255 1577	SQ01	4							
	19A	R N A S CULDROSE B SITE S T W - EFFLUENT	P19A/P/35	SW 6800 2600	SQ01	6							
	19A	TELSTAR CAFE GOONHILLY DOWNS	P19A/P/37	SW 7190 2330	SQ01	4							

NON PLC SEWAGE CONSENTS (29/06/92)

N.R.A. SOUTH WEST. QUALITY REGULATION
SAMPLING PROGRAMME FOR NON PLC DISCHARGES 1992

	CAT	DISCHARGE	U.R.N.	N.G.R.	DETERMINANDS AND FREQUENCY						RIVER U/S & D/S	U.R.N. U/S	U.R.N. D/S	
					ARG	NO	ARG	NO	ARG	NO				
	19B	PANDORA INN, RESTROGNET STW	P19B/P/23	SW 8150 3720	SQ01	4								
	19B	TRELISSICK GARDENS, TRURO	P19B/P/1	SW 8363 3921	SQ01	4								
	19E	GYPSY SITE AT WHEAL JEWEL, ST DAY, REDRUTH	P19E/P/2	SW 7357 4207	SQ01	4								
	20A	R N A S CULDROSE A SITE	P20A/P/5	SW 6600 2440	SQ03	6								
	21A	LAMORNA HOTEL STW	P21A/P/9	SW 4480 2440	SQ01	4								
@	22A	CALLOOSE CARAVAN PARK	P22A/P/1	SW 5960 3535	SQ01	4								
@	22A	PORTHMEOR STW, ZENNOR	P22A/P/2	SW 4306 3722	SQ01	4								
	22B	GODOLPHIN CROSS STW	P22B/P/8	SW 6070 3140	SQ01	4								
	23A	PERRAN VIEW HOLIDAY CAMP, TREVELLAS, ST AGNES	P23A/P/14	SW 7360 5130	SQ01	4					(S)			
	24A	ROSECLISTON TOURIST PARK, TREVEMPER	P24A/P/7	SW 8150 5930	SQ01	6					(S)			
	25A	CANT FARM VILLAGE, ROCK	P25A/P/72	SW 9510 7480	SQ01	6					(S)			
	25A	R A F ST MAWGAN	P25A/P/6	SW 8540 6350	SQ01	6								
	25A	R A F ST EVAL	P25A/P/10	SW 8840 6900	SQ01	6								
	25A	RAF MARRIED QUARTERS (FORMER), TREGOLDS LANE, ST.M	P25A/P/20	SW 8850 7250	SQ01	6								
	25A	ST. KEW CHURCHTOWN C.H.	P25A/P/310	SX 0210 7680	SQ01	6								
	25A	TREGATILLIAN CARAVAN PARK STW - EFFLUENT ST.COLUM	P25A/P/51	SW 9230 6310	SQ01	6					(S)			
	25B	HENGAR CARAVAN & CHALET SITE, ST TUDY	P25B/P/24	SX 0790 7680	SQ01	6					YES	R25B057	R25B058	
	25B	RUTHERN VALLEY CHALET	P25B/P/52	SX 0120 6630	SQ01	6								
	25D	MICHAELSTOW HOLIDAY VILLAGE, ST TUDY	P25D/P/16	SX 0730 7850	SQ01	6					(S)			
	25D	ST MABYN C H S T PLANT	P25D/P/18	SW 0435 7258	SQ01	6								
	25D	ST TUDY C H S T PLANT	P25D/P/19	SX 0640 7660	SQ01	6								
	27A	ATLANTIC CARAVANS, SANDY MOUTH BUDE.D/S	R27A018	SS 2150 1030	S182	12					(S)			
	27A	ATLANTIC CARAVANS,SANDY MOUTH,BUDE.U/S	R27A017	SS 2150 1030	S182	12					(S)			
	27A	CLEAVE CAMP MORWENSTOW	P27A/P/28	SX 2040 1230	SQ01	4					YES	R27A019	R27A020	
	29A	GOODWOOD PARK STW	P29A/P/20	SS 4560 2810	SQ01	4								
@	29B	BARTON FARM, PLOT AT, MONKLEIGH	P29B/P/3	SS 4583 2045	SQ01	4								
	29C	SHEBBEAR COLLEGE S T W - EFFLUENT	P29C/P/17	SS 4450 0960	SQ01	4								
	29C	WOODFORD BRIDGE HOTEL, MILTON DAMEREL	P29C/P/21	SS 3980 1250	SQ01	6								
	29D	WAGON WHEELS HOLIDAY PARK WINKLEIGH	P29D/P/14	SS 6240 0890	SQ01	8					YES(S)	R29D222	R29D221	
@	30A	OFF BROAD LANE, APPLEDORE	P30A/P/411	SS 4543 3021	SQ01	4								
@	30A	PARK RD, BRAUNTON (SURFACE WATER)	P30A/P/5	SS 4960 3590	SQ01	4								
@	30A	PARK ROAD STW, BRAUNTON	P30A/P/4	SS 4960 3590	SQ01	4								
	30A	R A F CHIVENOR STW	P30A/P/36	SS 4980 3390	SQ01	4								
	30B	HAWKRIDGE FARM, CHENSON	P30B/P/2	SS 6970 0950	SQ01	4								
@	30F	THE OLD MILL, ALSWEAR	P30F/P/2	SS 7239 2217	SQ01	4								
	30G	KNOWSLADE COTTAGES S T W - EFFLUENT	P30G/P/1	SS 6760 2880	SQ01	6								
	30G	WEST BUCKLAND SCHOOL STW	P30G/P/3	SS 6646 3144	SQ01	6								
	30H	KENTISBURY GRANGE, BARNSTAPLE	P30H/P/4	SS 6180 4390	SQ01	4								
@	31A	HELE VALLEY HOLIDAY PARK, ILFRACOMBE	P31A/P/1	SS 5340 4738	SQ01	4								

For u/s and d/s sites ARG SQ40
@ not to be sampled until notified by Quality Regulation
(s) in the 'RIVER' column, emphasis should be placed on summer time sampling
! Sediment samples to be taken downstream A.R.G. S045
$ 3 samples per year for ARG SQ51
* To be sampled by Pollution

4. PRIVATE TRADE DISCHARGES

4.1. DESCRIPTION OF PROGRAMME

There are 193 private trade discharges with numeric consents to discharge that are monitored to assess compliance with consent conditions.

4.2. REASON FOR MONITORING

It is implicit in the Water Resources Act 1991 that consented discharges which have a potential to cause adverse environmental impact should be monitored to determine compliance with consent conditions.

4.3. PROGRAMME INFORMATION

Numbers of sampling points	:	193
Numbers of samples	:	2620
Numbers of determinands	:	18092

4.4. EXPLANATION OF SCHEDULE CONTENTS

The following table details the sampling and analysis requirements for this programme.

4.4.1. KEY TO COLUMN LABELS

Cat	:	River catchment area.
Discharge	:	Name of discharge point.
U.R.N.	:	User reference number - the unique identification code for the site which allows the sample results to be retrieved from the Water Quality Archive.
N.G.R.	:	National Grid Reference which defines the location of the site on an Ordnance Survey map.
A.R.G. No	:	Determinand group and frequency of sampling for that group. The contents of each A.R.G. are contained in the A.R.G. book which accompanies this technical report.
River u/s & d/s	:	A "yes" in this column indicates the need to take samples up and downstream of the site. An "(s)" means that emphasis should be placed on sampling during the summer months.

4.4.1. (cont)

U.R.N. U/S	:	Upstream sampling point user reference number.
U.R.N. D/S	:	Downstream sampling point user reference number.

4.4.2. KEY TO SYMBOLS

@	:	Not to be sampled until notified by Quality Regulation Section. the consent to discharge is in force, but the site is unoccupied or has not yet been developed.
*	:	Sampled for Formal purposes by the Pollution Section.
!	:	A sample of sediment is required at the downstream site.
*******	:	Refer to the Tidal Waters programme for the receiving waters sampling schedule.
$	:	On three sampling occasions add A.R.G. SQ51.

4.5. ENDORSEMENT

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

NONPLC TRADE CONSENTS (29/06/92)

N.R.A. SOUTH WEST. QUALITY REGULATION
SAMPLING PROGRAMME FOR NON PLC TRADE DISCHARGES 1992

	CAT	DISCHARGE	U.R.N.	N.G.R.	DETERMINANDS AND FREQUENCY						RIVER U/S & D/S	U.R.N U/S	U.R.N D/S	
					ARG	NO	ARG	NO	ARG	NO				
	01A	AMHERST FARM ,UPLYME, FISH FARM,	P01A/P/1	SY 3180 9470	S182	15	S083	3			YES	R01A013	R01A014	
	02B	LEXHAYNE MILL FM,SHUTE, AXMINSTR FISH FM	P02B/P/30	SY 2460 9630	S182	15	S083	3			YES	R02B024	R02B025	
	02B	WILMINGTON TROUT FARM, HAYNE LANE, WILMINGTON	P02B/P/1	ST 2130 0050	S182	15	S083	3			YES	R02B022	R02B023	
	02C	COOMBE FARM, CREWKERNE	P02C/P/4	ST 4117 0955	SQ06	12					YES	R02C021	R02C022	
*$	02C	ST IVEL LTD, CHARD	P02C/P/14	ST 3380 0460	SQ06	12					YES	A	B	
	02C	WAMBROOK FM,CHARD,FISH FM	P02C/P/1	ST 2920 0850	S182	15	S083	3			YES	R02C019	R02C020	
	02D	ROCKMILL TROUT FARM, MEMBURY, AXMINSTER	P02D/P/1	ST 2750 0220	S182	15	S083	3			YES	R02D011	R02D012	
	04B	ESCOT AQUACULTURE,FISH FM,OTTERY ST MARY	P04B/P/1	SY 0820 9810	S182	15	S083	3			YES	R04B043	R04B044	
*	04B	EXPRESS DAIRY CO LTD HONITON CREAMERY WASTES	P04B/P/21	ST 1500 0060	SQ06	12					YES	A	B	
	05A	LANGLEY TROUT FARM, TEIGNMOUTH	P05A/P/8	SX 9520 7540	S182	15	S082	3			YES	R05A043	R05A044	
	05B	INDUSTRIAL ESTATE (MCBAINS) EXETER AIRFIELD (DCC)	P05B/P/15	SY 0125 9325	SQ16	4								
	05B	UPHAM FM,FARRINGDON,NR EXETER,FISH FM	P05B/P/1	SY 0210 9070	S182	15	S083	3			YES	R05B017	R05B018	
	05C	GOODIFORD MILL,KENTISBEARE,FISH FM	P05C/P/2	ST 0560 0840	S182	15	S083	3			YES	R05C031	R05C032	
	05C	HOLLIES FISH FARM, SHELDON, HONITON	P05C/P/1	ST 1218 0793	S182	15	S083	3			YES	R05C029	R05C030	
*$	05C	J BIBBEY & SONS - DEVON VALLEY MILL	P05C/P/38	SS 9930 0250	SQ02	12					YES	A	B	
*$	05C	LLOYD MAUNDER TIVERTON JUNCTION WILLAND	P05C/P/59	ST 0301 1141	SQ02	12					YES	R05C049	R05C050	
	05C	MADFORD TROUT FM.HEMYOCK	P05C/P/6	ST 1460 1180	S182	15	S083	3			YES	R05C039	R05C040	
	05C	OLD HEAZILLE, REWE,EXETER,FISH FM	P05C/P/5	SS 9570 0060	S182	15	S083	3			YES	R05C037	R05C038	
	05C	PRIORY FISHERIES, KERSWELL, CULLOMPTON	P05C/P/4	SS 0770 0630	S182	15	S083	3			YES	R05C035	R05C036	
*$	05C	ST IVEL LTD, HEMYOCK	P05C/P/37	ST 1400 1390	SQ02	12					YES	A	B	
*$	05C	ST REGIS (UK) CO LTD - SILVERTON MILL	P05C/P/34	SS 9760 0110	SQ02	12					YES	A	B	
*$	05C	ST REGIS (UK) CO LTD HIGHER KINGSMILL - TRADE EFFL	P05C/P/33	ST 0310 0820	SQ02	12					YES	A	B	
$	05C	STRONG RAWLE & STRONG WILLAND	P05C/P/36	ST 0310 1150	SQ02	12					YES	R05C047	R05C048	
	05C	WOODY PARK FISHERY, WILLAND	P05C	ST 0445 1040	S182	15	S083	3			YES	R05C054	R05C055	
	05D	BURN VALLEY TROUT FARM, BURNHAYES, SILVERTON	P05D/P/1	SS 9523 0691	S182	15	S083	3			YES	R05D010	R05D011	
	05E	ASHLEY TIP, TIVERTON	P05E/P/35	SS 9490 0950	SQ53	4								
	05E	BELLBROOK VALLEY, TROUT FARM	P05E/P/10	SS 8970 2020	S182	15	S083	3			YES	R05E022	R05E023	
	05E	EXE VALLEY FISHERY, EXEBRIDGE, DULVERTON	P05E/P/12	SS 9280 2470	S182	15	S083	3			YES	R05E026	R05E027	
	05E	GREAT WESTERN SALMON LTD, WEIR, DULVERTON	P05E/P/11	SS 9340 2470	S182	15	S083	3			YES	R05E024	R05E025	
	05E	HIGHLEIGH MILL FISH FARM, HIGHLEIGH BRIDGE	P05E/P/61A	SS 9200 2290	S182	15	S083	3			YES	R05E028	R05E029	
*	05E	J HEATHCOAT & CO LTD, COOLING WATER	P05E/P/36A	SS 9520 1300	SQ01	4								
*$	05E	JOHN HEATHCOAT & CO LTD - TRADE EFFLUENT	P05E/P/36	SS 9520 1280	SQ02	12					YES	R05E034	R05E035	
	05E	JOHN HEATHCOAT & CO LTD, TIVERTON Cont.												
	05E	RAINBOW VALLEY FISH FARM. OUTLET A, OAKFORD	P05E/P/61	SS 9290 2160	S182	15	S083	3			YES	R05E032	R05E031	
	05E	RAINBOW VALLEY FISH FARM. OUTLET B	P05E/P/61B	SS 9290 2160	S182	15	S083	3			YES	R05E038	R05E039	
	05G	CASTLE HILL FISHERY, WITHIEL FLOREY, MINEHEAD	P05G/P/1	SS 9860 3340	S182	15	S083	3			YES	R05G011	R05G012	
	05G	HERTFORD FISH FARM, BROMPTON REGIS	P05G/P/2	SS 9580 2940	S182	15	S083	3			YES	R05G013	R05G014	
	05G	HIGHER KILN (BI-ANNUALLY) 8 SITES	AS PROG			2								
	05G	HIGHER KILN (MONTHLY) 4 SITES	AS PROG			12								
	05J	EAST LODGE,CREEDY PARK,CREDITON	P05J/P/1	SS 8390 0120	S182	15	S083	3			YES	R05J019	R05J020	
	05J	EAST LODGE,CREEDY PARK,CREDITON. OUTLET B	P05J/P/1	SS 8390 0120	S182	15	S083	3			YES	R05J019	R05J020	
	05K	VENBRIDGE FARM STW, CHERITON BISHOP	P05K/P/1	SX 5340 4736	SQ01	4								
$	06B	HEATHFIELD TIP TREATMENT UNIT, KINGSTEIGNTON	P06B/P/1	SX 8460 7630	SQ52	4	SQ53	4			YES	R06B052	R06B053	
	06B	WBB BALL CLAY - S.D.24	R06B041	SX 8600 7270	S050	6								
	06C	THE MILL HOUSE,CHRISTOW	P06C/P/2	SX 8350 8500	S182	15	S083	3			YES	R06C069	R06C070	
	06C	WATERCRESS FM,KERSWELL SPRINGS,CHUDLEIGH,FISH FM	P06C/P/1	SX 8813 8065	S182	15	S083	3			YES	R06C058	R06C059	FARM DRAIN U/S DISCH A R06C071
	07A	DART VALE TROUT FARM, TUCKENHAY MILL, TOTNES	P07A/P/2	SX 8110 5440	S182	15	S083	3			YES	R07A008	R07A009	

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N.R.A. SOUTH WEST. QUALITY REGULATION
SAMPLING PROGRAMME FOR NON PLC TRADE DISCHARGES 1992

	CAT	DISCHARGE	U.R.N.	N.G.R.	DETERMINANDS AND FREQUENCY						RIVER U/S & D/S	U.R.N U/S	U.R.N D/S
					ARG	NO	ARG	NO	ARG	NO			
	07A	HATCHLANDS FISH FARM,BLUE POST,TOTNES	P07A/P/1	SX 7355 6040	S182	15	S083	3			YES	R07A006	R07A007
	07B	LINHAY HILL QUARRY, ASHBURTON	P07B/P/4	SX 7670 7130	S050	6							
	07B	TORBRYAN FISH FM, TORBRYAN,TOTNES	P07B/P/1	SX 8200 6600	S182	15	S083	3			YES	R07B054	R07B055
	08A	VALLEY SPRINGS TROUT FM,SHERFORD,KINGSBRIDGE	P08A/P/1	SX 7920 4580	S182	15	S083	3			YES	R08A016	R08A017
	08B	ALLERON FISH FARM LODDISWELL	P08B/P/3	SX 7110 4980	S182	15	S083	3			YES	R08B020	R08B021
	08B	NEW HOUSE FM & FISHERY MORLEIGH,TOTNES	P08B/P/2	SX 7400 5340	S182	15	S083	3			YES	R08B018	R08B019
	08B	THE LEAT, NEW MILL LANE, LODDISWELL	P08B/P/4	SX 7200 4790	S182	15	S083	3			YES	R08B027	R08B026
	08B	THE MILL,GARA BRIDGE,NEWHOUSE FM, FISH FM	P08B/P/1	SX 7297 5365	S182	15	S083	3			YES	R08B016	R08B017
	09B	LUDBROOK TROUT FM MEAFOOT,ERMINGTON	P09B/P/3	SX 6415 5311	S182	15	S083	3			YES	R09B022	R09B023
	09B	MILL LEAT TROUT FARM ERMINGTON	P09B/P/2	SX 6425 5323	S182	15	S083	3			YES	R09B020	R09B021
*$	09B	WIGGINS TEAPE LTD, IVYBRIDGE	P09B/P/5	SX 6340 5660	S182	12					YES	A	B
$	10A	INTERNATIONAL PAINTS TRADE EFFLUENT 1	P10A/P/20	SX 5410 4797	S063	6					********		
$	10A	INTERNATIONAL PAINTS TRADE EFFLUENT 2	P10A/P/26	SX 5409 4797	S063	6					********		
	10B	HEADON WORKS MICA DAM DISCHARGE C P 7 AND 8 CORNWO	P10B/P/13	SX 5860 6010	S067	12							
$	11A	CHELSON MEADOW REFUSE TIP	P11A/P/45	SX 5040 5450	SQ53	6							
	11A	LEE MOOR PLANT (C P 38/6)	P11A/P/14	SX 5620 6120	S048	12					YES	R11A024	B
@	11A	PLYMSTOCK CEMENT WORKS	P11A/P/12	SX 5050 5440	SQ03	12							
	11A	PORTWORTHY DAM C P 38/3 LEE MOOR	P11A/P/4	SX 5580 6030	S048	12							
	11B	MARSH MILLS DRYERS (CONTROL POINT 39/1) PLYMOUTH	P11B/P/6	SX 5200 5750	S048	12					YES	A	B
	11B	SHAUGH LAKE EASTERN CP	P11B/P/9	SX 5580 6450	S048	12					YES		
	12A	DEVONPORT DOCKYARD NORTH YARD OUTFALL NO 2	OUT4939	SX 4440 5630	SQ46	6	SQ41	4	SQ04	2	********	coli	
	12A	DEVONPORT DOCKYARD NORTH YARD OUTFALL NO 5	OUT4937	SX 4450 5620	SQ46	6	SQ41	4	SQ04	2	********	coli	
	12C	MILEMEAD TROUT FARM, LUMBURN (HIGHER LUMBURN)	P12C/P/27	SX 4442 7490	S182	15	S083	3			YES	R12C029	R12C028
	12C	ROWDEN FARM FISH FARM TAVISTOCK B OUTLET & MISCE	P12C/P/33	SX 4930 7540	S182	15	S083	3			YES	R12C024	R12C015
	12C	ROWDEN FARM FISH FARM TAVISTOCK A OUTLET	P12C/P/32	SX 4930 7570	S182	15	S083	3			YES	R12C024	R12C015
	12D	MERRIVALE QUARRY NR. YELVERTON	R12D/P/2	SX 5480 7510	S068	6							
	12E	CATSBRIDGE FISH FARM, LAMERTON (HIGHER WOODLEY)	P12E/P/33	SX 4169 7537	S182	15	S083	3			YES	R12E033	R12E039
	12E	ENDSLEIGH HATCHERY MILTON ABBOT FISH FM	P12E/P/32	SX 3932 7831	S182	15	S083	3			YES	R12E031	R12E032
	12E	HINGSTON QUARRY	P12E/P/12	SX 4050 7230	SQ05	12					YES	R12E040	R12E041
$	12F	AMBROSIA CREAMERY S T W - EFFLUENT	P12F/P/7	SX 3970 8490	SQ06	12					YES	R12F018	R12F019
	12F	AMBROSIA CREAMERY TRADE EFFLUENT (COOLING WATER)	P12F/P/10	SX 3970 8490	SQ07	6					YES	R12F018	R12F019
	12F	COMBEBOW QUARRY	R12F008	SX 4860 8790	SQ03	6					YES	R12F010	R12F017
	12G	SOUTH REED FISHERIES,BOASLE CROSS,BRATTON CLOV	P12G/P/1	SX 4970 9180	S182	15	S083	3			YES	R12G090	R12G091
	12K	HOLLOCOMBE REFUSE TIP d/s	R12K010	SX 3740 0330	SQ03	6							
	12M	LANGORE STW (SITE OF)		SX 2967 8658									
	12P	BLACKHILL QUARRY, POLYPHANT ROAD, LEWANNICK, LAUNC		SX 2696 8185									
	12P	BLACKHILL QUARRY, POLYPHANT ROAD, LEWANNICK, LAUNC		SX 2696 8185									
*$	12P	DAIRY CREST CREAMERY, DAVIDSTOW	P12P/P/5	SX 1580 8690	SQ06	12					YES	A	B
	14B	MOORSWATER CHINA CLAY DRIERS C P 34/2	P14B/P/1	SX 2340 6440	S047	12					YES	R14B012	R14B011
	14B	RIVER VIEW FISH FARM, SANDPLACE, LOOE	P14B/P/2	SX 2490 5830	S182	15	S083	3			YES	R14B013	R14B014
	14B	SEASONS TROUT FARM	P14B/P/3	SX 2447 5816	S182	15	S083	3			YES	R14B015	R14B010
$	14C	CONNON BRIDGE REFUSE TIP	P14C/P/6	SX 1910 6250	SQ53	6					YES	R14C005	R14C013
	15B	COLLIFORD 'A' (MAIN)	P15B/P/21	SX 1800 7080	S182	15	S083	3			YES	R15B039	R15B014
	15B	COLLIFORD 'B' (HOLDING PEN)	P15B/P/18	SX 1800 7080	S182	15	S083	3			YES	R15B039	R15B014
	15B	FOWEY SEA PRODUCTS LTD 42 GREEN LANE FOWEY FISH FM	P15B/P/1	SX 1170 5420	S182	15	S083	3			YES	R15B035	R15B036
	15B	LANLIVERY CARP, BROADLANDS, BODMIN,FISH FARM	P15B/P/2	SX 0790 5870	S182	15	S083	3			YES	R15B037	R15B038
	15B	PARK PIT C P 36/2	P15B/P/13	SX 1990 7040	S047	12							

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CAT	DISCHARGE	U.R.N.	N.G.R.	DETERMINANDS AND FREQUENCY						RIVER U/S & D/S	U.R.N U/S	U.R.N D/S
				ARG	NO	ARG	NO	ARG	NO			
16A	GREAT WHEAL PROSPER C P 9	P16A/P/38	SX 0040 5940	S047	12							
16A	INNESMOOR MICA DAM (EAST END)	P16A/P/42	SX 0360 5670	S047	12							
16A	INNESMOOR MICA LAGOON (WEST END)	P16A/P/43	SX 0410 5650	S047	12							
16A	INNIS MOOR FISH FARM	P16A/P/56	SX 0360 5670	S182	15	S083	3			YES	R16A020	R16A021
16A	PAR BUELLS 10/11 33/6	P16A/P/60	SX 0760 5270	S047	12							
16A	PAR BUELLS 8/9 33/5	P16A/P/59	SX 0750 5280	S047	12							
16A	PAR HARBOUR 6" IRON MAIN	P16A/P/62	SX 0750 5290	S047	12							
16A	PAR HARBOUR MIDDLE 6" S/GL	P16A/P/62C	SX 0750 5290	S047	12							
16A	PAR HARBOUR WEST 6" IRON	P16A/P/62A	SX 0750 5290	S047	12							
16A	PAR HARBOUR WEST 6" S/GL	P16A/P/62B	SX 0750 5290	S047	12							
16A	PAR ROTARIES 33/1	P16A/P/58	SX 0780 5310	S047	12							
16A	PAR SLURRY PLANT 33/7	P16A/P/61	SX 0760 5260	S047	12							
16A	PAR TRASH FILTER U/S 33/1	P16A/P/57	SX 0780 5320	S047	12							
16A	PONTS MILL C P A 30/8	P16A/P/10	SX 0730 5410	S047	12							
16A	ROCK DRYERS CP 20/6	P16A/P/7	SX 0270 5860	S047	12							
16A	WHEAL HENRY (C.P.20/9), ST.AUSTELL	P16A/P/22	SX 0210 5890	S047	12							
16A	WHEAL PROSPER MICA DAM - CHINA CLAY EFFLUENT	P16A/P/41	SX 0010 5910	S047	12							
17A	CARVEAR MOOR ROAD BRIDGE	R17A006	SX 0530 5430	S047	12							
17A	PAR HARBOUR CP 32/2	P17A/P/23	SX 0710 5260	S047	12							
17A	PAR HARBOUR CP 32/4	P17A/P/24	SX 0720 5280	S047	12							
17A	PAR HARBOUR CP 32/8		SX 0713 5261									
17A	QUARRY PARK TANK 6 27/1	P17A/P/4	SX 0500 5530	S047	12							
17A	QUARRY PARK TANK 7 27/2	P17A/P/6	SX 0500 5530	S047	12							
17A	QUARRY PARK TANKS 27/3	P17A/P/2	SX 0500 5530	S047	12							
18A	BLACKPOOL DRYERS NEW DISCHARGE C P 18/14	P18A/P/21	SW 9890 5240	S047	12							
18A	BLACKPOOL PLANT C P 18/4	P18A/P/16	SW 9890 5240	S047	12							
18A	BURNGULLOW DRYERS 19/1	P18A/P/18	SW 9810 5240	S047	12							
19A	CARNSEW QUARRY, MABE, PENRYN		SW 7599 3471									
19A	GEEN MILL,TRESILLIAN,TRURO	P19A/P/1	SW 8760 4730	S182	15	S083	3			YES	R19B001	R19B002
19A	GEEN MILL,TRESILLIAN,TRURO. OUTLET B	P19A/P/2	SW 8760 4730	S182	15	S083	3			YES	R19B001	R19B002
19B	VIRRACHS ENGINEERING STW	P19B/P/18	SW 7880 3940	SQ01	4							
19B	WHEAL JANE- LIGHTERAGE QUAY, TRURO	P19B/P/403	SW 8334 4330	SQ03	6	coli	6			********		
19C	BUNGALOW TUBE PR. 13/7	P19C/P/92	SW 9790 5260	S047	12							
19C	BURNGALLOW DRYERS 13/2	P19C/P/91	SW 9790 5250	S047	12							
19C	CURRIAN C.P.	P19C/P/85	SW 9660 5660	S047	12							
19C	DRINNICK DRYERS C.P 12/3, ST AUSTELL	P19C/P/21	SW 9570 5160	S047	12							
19C	DRINNICK DRYERS C.P. 12/4, ST AUSTELL	P19C/P/39	SW 9570 5510	S047	12							
19C	DRINNICK POWER STATION C P 12/7, ST AUSTELL	P19C/P/29	SW 9570 5520	S047	12							
19C	DUBBERS C.P.	P19C/P/82	SW 9680 5600	S047	12							
19C	DUBBERS PIT 11/4	P19C/P/53	SW 9680 5590	S047	12							
19C	GOVERSETH PLANT C.P.12/14, ST.AUSTELL	P19C/P/41	SW 9570 5490	S047	12							
19C	KERNICK MICA DAM 7/24	P19C/P/54	SW 9340 5490	S047	12							
19C	MC'LARENS 1/1	P19C/P/26	SW 9270 5740	S047	12							
19C	MELBUR DRIERS 'JOES' C P 7/9	P19C/P/15	SW 9320 5460	S047	12							
19C	MELBUR PLANT 'LEAT' C P 3/1	P19C/P/14	SW 9320 5460	S047	12							
19C	PARKANDILLICK 6/3	P19C/P/18	SW 9440 5690	S047	12							
19C	TREVISCOE DRYERS C.P./7	P19C/P/37	SW 9470 5700	S047	12							

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					ARG	NO	ARG	NO	ARG	NO			
	19D	VENTONTRISSICK FISH FARM	P19D/P/1	SW 8240 5010	S182	15	S083	3			YES	A	B
!	19E	CARNON CONSOLIDATED MINES LTD.CLEMOW'S VALLEY	P19E/P/17	SW 7740 4170	S056	10	SQ42	2			YES	A	R19E021
!	19E	WELLINGTON ADIT	P19E/P/18	SW 7650 4180	S056	10	SQ42	2			YES	A	R19E015
	20A	DACUM FISH FARM	P20A/P/21	SW 7060 3370	S182	15	S083	3			YES	R20A014	R20A015
	20A	LOWER BOSCADJACK FISH FARM	P20A/P/16	SW 6740 3140	S182	15	S083	3			YES	R20A012	R20A013
	21A	CASTLE AN DINCUS QUARRY	P21A/P/25	SW 4880 3390	S048	4							
	21A	LITTLE ROSEMORRAN, GULVAL, PENZANCE	P21A/P/2	SW 4740 3200	S182	15	S083	3			YES	R21A035	R21A034
	21A	SWEETWATER TROUT FARM	P21A/P/1	SW 4840 3780	S182	15	S083	3			YES	R21A030	R21A031
	21A	SWEETWATER TROUT FARM	P21A/P/1	SW 4850 3770							YES		
	22A	GEEVOR TIN MINE	P22A/P/44	SW 3710 3490	S061	12					********		
	23A	BLUE HILLS TROUT FARM, TREVELLAS COMBE	P23A/P/75	SW 7280 5150	S182	15	S083	3			YES	R23A056	R23A051
	23A	BOWLENOE CROFT, TROON, CAMBORNE	P23A/P/4	SW 6740 3430	S182	15	S083	3			YES	R23A097	R23A098
!	23A	SOUTH CROFTY LTD.DOLCOATH ADIT	R23A004	SW 6480 4190	S056	10	SQ42	2			YES	R23A003	R23A095
!	23A	SOUTH CROFTY PLANT AND MILL, REDRUTH	P23A/P/7	SW 6620 4080	S067	12					YES	R23A002	R23A104
	24A	TREVELLA CARAVAN PK.CRANTOCK.NEWQUAY	P24A/P/1	SW 8040 5980	S182	15	S083	3			YES	———	R24A016
	25A	MELINGEY TROUT FARM, ST ISSEY, WADEBRIDGE	P25A/P/49	SW 9230 7140	S182	15	S083	3			YES	R25A022	R25A024
	25B	FENWICK TROUT FISHERY	P25B/P/2	SX 0450 6780	S182	15	S083	3			YES	R25B043	R25B044
	25B	STANNON CHINA CLAY C P 37/1	P25B/P/7	SX 1250 8120	S047	12							
	25B	TOR DOWN QUARRY	P25B/P/15	SX 0940 7650	S047	6							
	25B	WENFORD DRIES 35/1	P25B/P/8	SW 0830 7420	S048	12							
	25B	WORTHYVALE (SPRING)	P25B/P/49	SX 1100 8600	S182	15	S083	3			YES	R25B047	R25B048
	25B	WORTHYVALE (THE D/S DISCHARGE)	P25B/P/51	SX 1100 8600	S182	15	S083	3			YES	R25B048	R25B021
	25B	WORTHYVALE (THE U/S DISCHARGE)	P25B/P/50	SX 1100 8600	S182	15	S083	3			YES	R25B047	R25B048
	26A	TREVILLETT MILL(ROCKY VALLEY) FISH FARM, TINTAGEL	P26A/P/19	SX 0720 8920	S182	15	S083	3			YES	R26A014	R26A015
	26A	WEST COUNTRY TROUT	P26A/P/16	SX 1220 9130	S182	15	S083	3			YES	R26A016	R26A017
$	29B	DEEP MOOR TIP, TORRINGTON DEEP MOOR	R29B028	SS 5205 1995	SQ09	6							
	29B	DEEP MOOR TIP, TORRINGTON EAST	R29B019	SS 5235 2082	SQ09	6							
$	29B	DEEP MOOR TIP, TORRINGTON NORTH	R29B018	SS 5233 2083	SQ09	6							
	29B	MEETH (ENGISH CHINA CLAY) QUARRY D/S ND1	R29B011	SS 5315 0885	SQ03	8							
	29B	MEETH (ENGISH CHINA CLAY) QUARRY D/S ND3	R29B013	SS 5260 1115	SQ03	8							
	29B	MEETH (ENGISH CHINA CLAY) QUARRY D/S ND7	R29B012	SS 5305 0950	SQ03	8							
	29B	MEETH (ENGISH CHINA CLAY) QUARRY MEETH ND1	R29B022	SS 5330 0840	SQ03	8							
	29B	MEETH (ENGISH CHINA CLAY) QUARRY ND3	R29B029	SS 5305 0906	SQ03	8							
	29B	MEETH (ENGISH CHINA CLAY) QUARRY STOCKLEIGH ND7	R29B027	SS 5310 0890	SQ03	8							
	29B	MEETH (ENGISH CHINA CLAY) QUARRY U/S MEETH	R29B005	SS 5330 0840	SQ03	8							
	29B	MEETH (ENGISH CHINA CLAY) QUARRY WOOLADON ND2	R29B023	SS 5330 0840	SQ03	8							
	29B	MERETON (WATTS, BLAKE & BEARNE) COURT MOOR	R29B016	SS 5160 1180	SQ03	8							
	29B	MERETON (WATTS, BLAKE & BEARNE) D/S ND6	R29B008	SS 5100 1235	SQ03	8							
	29B	MERETON (WATTS, BLAKE & BEARNE) ND5	R29B025	SS 5100 1270	SQ03	8							
	29B	MERETON (WATTS, BLAKE & BEARNE) ND6	R29B026	SS 5265 1135	SQ03	8							
	29B	MERETON (WATTS, BLAKE & BEARNE) U/S ND5	R29B015	SS 5030 1325	SQ03	8							
	29B	MERTON/MEETH COMBINED	R29B009	SS 5500 1285	SQ03	8							
	29B	MERTON/MEETH COMBINED D/S GREATWOOD	R29B031	SS 5510 1305	SQ03	8							
	29B	MERTON/MEETH COMBINED U/S GREATWOOD	R29B030	SS 5515 1290	SQ03	8							
$	29B	MILK MARKETING BOARD TORRINGTON	P29B/P/20	SS 4860 1870	SQ06	6							
*	29B	NORTH DEVON MEAT, TORRINGTON	P29B/P/1	SS 4985 2015	SQ01	12					YES	A	B C
	29B	TORRIDGE VALLEY TROUT FM,WYATT TROUT FM,WEARE G	P29B/P/2	SS 4695 2350	S182	15	S083	3			YES	R29B041	R29B041

NONPLC TRADE CONSENTS (29/06/92)

N.R.A. SOUTH WEST. QUALITY REGULATION
SAMPLING PROGRAMME FOR NON PLC TRADE DISCHARGES 1992

	CAT	DISCHARGE	U.R.N.	N.G.R.	DETERMINANDS AND FREQUENCY						RIVER U/S & D/S	U.R.N U/S	U.R.N D/S
					ARG	NO	ARG	NO	ARG	NO			
*	29C	HATHERLEIGH ABATTOIR AND CATTLE MARKET A	P29C/P/10A	SS 5303 0474	SQ01	12							
*	29C	HATHERLEIGH ABATTOIR AND CATTLE MARKET B	P29C/P/10B	SS 5320 0501	SQ01	12							
*	29C	HATHERLEIGH ABATTOIR D/S DISCHARGE A	R29C056	SS 5380 0450	SQ40	12							
*	29C	HATHERLEIGH ABATTOIR D/S DISCHARGE B	R29C057	SS 5380 0450	SQ40	12							
*	29C	HATHERLEIGH ABATTOIR U/S DISCHARGE A	R29C055	SS 5380 0450	SQ40	12							
	29C	THE GABLES,WINSFORD,HALIWELLJN,NR HOLSWORTHY FF	P29C/P/2	SS 4550 0110	S182	15	S083	3			YES	R29C049	R29C050
	29C	WALDON FISH FM,THORNBURY,TORRIDGE,HOLSWORTHY	P29C/P/3	SS 4050 0940	S182	15	S083	3			YES	R29C051	R29C052
	29D	MELDON QUARRY ADIT, OKEHAMPTON	R29D223	SX 5649 9294	SQ03	12							
	29D	MELDON QUARRY STREAM AT DISCHARGE FROM QUARRY	R29D224	SX 5680 9288	SQ03	12							
	29D	MELDON QUARRY, OKEHAMPTON D/S TUNNEL	R29D060	SX 5650 9300	SQ03	12							
	29D	MELDON QUARRY, OKEHAMPTON U/S TUNNEL	R29D061	SX 5647 9234	SQ03	12							
	30A	BLAKEWELL FISHERIES, MUDDIFORD	P30A/P/1	SS 5662 3570	S182	15	S083	3			YES	R30A033	R30A034
	30A	PLAISTOW MILL,BARNSTAPLE	P30A/P/6	SS 5670 3770	S182	15	S083	3			YES	R30A049	R30A046
	30A	RIVERTON FISHERIES, RIVERTON, SWIMBRIDGE	P30A/P/2	SS 6372 2993	S182	15	S083	3			YES	R30A035	R30A036
	30A	VENN FISHERIES,NEWLAND LANDKEY	P30A/P/3	SS 6030 3060	S182	15	S083	3			YES	R30A037	R30A038
*$	30A	VERATEC LTD,BRAUNTON	P30A/P/25	SS 4850 3530	SQ52	2	SQ54	2			********		
*	30C	EXPRESS DAIRY FOODS LTD NORTH TAWTON - COOLING & S	P30C/P/7	SS 6550 0150	SQ06	12							
*$	30C	EXPRESS DAIRY FOODS LTD NORTH TAWTON - TREATED EFF	P30C/P/6	SS 6550 0140	SQ06	12					YES	R30C012	R30C013
@	30C	FORTHGLADE LTD, BERNERS CROSS, WINKLEIGH	P30C/P/8	SS 6340 0930	SQ01	4							
	30C	INCH'S CIDER, WINKLEIGH	P30C/P/1	SS 6272 0774	SQ01	12					YES	A	B
	30C	SPIERS CROSS, NORTH TAWTON	RPL30C*	SS 6461 0065	SQ10	12							
	30F	EXMOOR TROUT NORTH MOLTON	P30F/P/1	SS 7430 2990	S182	15	S083	3			YES	R30F025	R30F026
	30F	HEAD MILL TROUT FARM, UMBERLEIGH, N.DEVON	P30F/P/17	SS 6670 1810	S182	15	S083	3			YES	R30F027	R30F028
	30F	HEADMILL TROUT FARM, UMBERLEIGH	P30F/P/17A	SS 6667 1798	S182	15	S083	3			YES	R30F029	R30F030
*$	30G	CONTI PRODUCTS,SOUTH MOLTON	P30G/P/22	SS 6864 2574	SQ52	12					YES	R30G018	R30G019
	30G	NORTH RADWORTHY, NORTH MOLTON D/S OUTLET	R30G015	SS 7464 3362	SQ10	12							
	30G	NORTH RADWORTHY, NORTH MOLTON INLET	P30G/P/19A	SS 7465 3363	SQ10	12							
	30G	NORTH RADWORTHY, NORTH MOLTON OUTLET	P30G/P/19B	SS 7465 3363	SQ10	12							
	30G	NORTH RADWORTHY, NORTH MOLTON U/S OUTLET	R30G014	SS 7466 3361	SQ10	12							
	30G	NOTTS QUARRY, BRAYFORD	P30G/P/20B	SS 6880 3370	AS PROG								
	30H	BULLDOG FISH FM,SNAPPER WEIR, GOODLEIGH	P30H/P/1	SS 5840 3440	S182	15	S083	3			YES	R30H010	R30H011
	30H	RYE FARM, LOXHORE, BARNSTAPLE (BROCKS MEADOW)	P30H/P/3	SS 6176 3684	S182	15	S083	3			YES	R30H014	R30H015
	30H	SOUTHWOOD FM,CHELFHAM,BARNSTAPLE FISH FARM	P30H/P/2	SS 6330 3650	S182	15	S083	3			YES	R30H012	R30H013
	32A	LYN VALLEY TROUT FARM,WOOLHANGER LANE,PARRACOMBE	P32A/P/1	SS 7010 4538	S182	15	S083	3			YES	R32A007	R32A008

The frequency for Fish Farms is 18. ARG S083 is to be taken every 6th sample
For u/s and d/s sites ARG SQ40
@ not to be sampled until notified by Quality Regulation
(s) in the 'RIVER' column, emphasis should be placed on summer time sampling
! Sediment samples to be taken downstream A.R.G. S045
$ 3 samples per year for ARG SQ51
* To be sampled by Pollution
For discharges marked ******** refer to Tidal Waters Dangerous Substances sampling programme for receiving waters.