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*National Rivers Authority
South Western Region*

TECHNICAL DEPARTMENT

1994 General Quality Assessment (GQA) North Wessex Area

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Water Quality Technical Series GQA7E

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1994 GENERAL QUALITY ASSESSMENT (GQA) NORTH WESSEX AREA

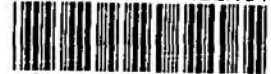
LIST OF CONTENTS

	CONTENTS	PAGE NO.
1.	Introduction	1
2.	Background	1
3.	Comparison of 1994 GQA classes with previous years	1
4.	Assigning sampling sites to river stretches	1
5.	GQA grade limits	2
6.	Unclassified stretches	2
7.	Biology, nutrient and aesthetic components of the GQA Scheme	2
8.	References	3
Table 1	GQA Chemical grading for rivers and canals	4
Table 2	Length of rivers and canals in GQA chemical grades for 1994	5
Table 3	GQA classification 1994	6
Table 4	Sampling point details	23

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1994 GENERAL QUALITY ASSESSMENT (GQA) NORTH WESSEX AREA

1. Introduction

This report contains the results of applying the chemical GQA Scheme to data collected during 1992-1994 from the freshwater stretches of rivers in North Wessex Area; these results are referred to as the 1994 assessment. This assessment uses all routine samples taken between 1 January 1992 and 31 December 1994 as part of the annual GQA monitoring programmes. It is calculated from measurements of the concentrations of biochemical oxygen demand (BOD), total ammonia and dissolved oxygen.

2. Background

The GQA Scheme is the NRA classification system designed to show trends in water quality over time; full details of the Scheme are given elsewhere¹. It has been introduced to replace the use of the National Water Council (NWC) Scheme for this purpose.

The NWC Scheme was also used to assess compliance with River Quality Objectives. The NRA plans to introduce statutory Water Quality Objectives (WQOs) to supersede the River Quality Objectives set under the NWC Scheme². Separate classification schemes will be used to assess compliance with WQOs, eg the Rivers Ecosystem classification³.

3. Comparison of the 1994 assessment with previous years

Changes in the GQA grade of each river stretch between the 1993 and 1994 assessments are shown by arrows in the "CLASS" column in Table 3. Due to the design of the GQA sampling programmes the average risk of assigning the wrong grade to a particular stretch is 25%¹. A small change in the GQA grade of a particular river stretch between years may therefore be due to a mis-grading in one year rather than a real change in water quality.

Broad changes in GQA quality across catchments are likely to indicate real changes in water quality that could be due to either climatic or human factors.

4. Assigning Sampling Sites to River Stretches

Each year the GQA sampling programme is reviewed and sites may be added or deleted. Each river stretch to be classified is then assigned the site that most accurately represents its water quality. The codes for the sites chosen are shown in Table 3 in the columns labelled "1992 SITE", "1993 SITE" and "1994 SITE". The full details of the sampling sites are shown in Table 4.

Due to alterations in the GQA sampling programme the sites assigned to some stretches changed between 1992 and 1994. This is emphasised in Table 3 by brackets around changed site codes. For stretches where this occurred the 1994 GQA classification was assessed using a combination of samples taken from the different sites during the respective years.

eg

A site on Huntspill River at East Huntspill, code 56001100, was deleted from the GQA sampling programme between 1993 and 1994.

River	Stretch	1992 Site	1993 Site	1994 Site
Huntspill River	Gold Corner - M5	(56001100)	(56001100)	56001500

The 1994 GQA classification for the stretch was assessed using samples taken in 1992 and 1993 at site 56001100 and samples taken in 1994 at site 56001500.

5. GQA grade limits

The GQA chemical grade is defined by standards for the concentration of BOD, ammonia and dissolved oxygen as summarised in Table 1. The overall class for each stretch is determined by the lowest grade of the three parameters.

The classification schedule, Table 3, shows percentile figures for BOD and ammonia rounded to two decimal places, whereas the classification uses the third decimal place. If a percentile shown in the schedule is on the grade limit it may therefore be in either the higher or lower grade depending on the value before rounding:

eg a total ammonia 90 percentile shown in the schedule as 0.25 mg/l N could have a true value between 0.245 mg/l N and 0.255 mg/l N, so may be in either class A (if ≤ 0.25 mg/l before rounding) or class B (if > 0.25 mg/l before rounding).

6. Unclassified stretches

Where unclassified stretches appear in the schedules they are included for completeness.

7. Biology, nutrient and aesthetic components of the GQA Scheme

The GQA Scheme will consist of several separate water quality assessments, each providing a separate 'window' through which water quality is viewed. This document concerns only the chemical component of the Scheme. In the future it is intended that further 'windows' will be added, covering biology, nutrients and aesthetic quality, dependent upon successful development of suitable methods and classification systems.

8. References

1. National Rivers Authority. The Quality of Rivers and Canals in England and Wales (1990 to 1992) Water Quality Series: No. 19. May 1994.
2. National Rivers Authority. Proposals for Statutory Water Quality Objectives. Water Quality Series: No. 5. December 1991.
3. National Rivers Authority. Water Quality Objectives: Procedures used by the National Rivers Authority for the purpose of the Surface Waters (Rivers Ecosystem) (Classification) Regulations 1994. March 1994.

TABLE 1: GQA CHEMICAL GRADING FOR RIVERS AND CANALS

Water Quality	Grade	Quality Criteria
Good	A	Dissolved oxygen % saturation $\geq 80\%$ BOD (ATU) ≤ 2.5 mg/l O Total ammonia ≤ 0.25 mg/l N
	B	Dissolved oxygen % saturation $\geq 70\%$ BOD (ATU) ≤ 4 mg/l O Total ammonia ≤ 0.6 mg/l N
Fair	C	Dissolved oxygen % saturation $\geq 60\%$ BOD (ATU) ≤ 6 mg/l O Total ammonia ≤ 1.3 mg/l N
	D	Dissolved oxygen % saturation $\geq 50\%$ BOD (ATU) ≤ 8 mg/l O Total ammonia ≤ 2.5 mg/l N
Poor	E	Dissolved oxygen % saturation $\geq 20\%$ BOD (ATU) ≤ 15 mg/l O Total ammonia ≤ 9 mg/l N
Bad	F	Dissolved oxygen % saturation $< 20\%$ BOD (ATU) > 15 mg/l O Total ammonia > 9 mg/l N

STATISTICS USED BY NATIONAL RIVERS AUTHORITY

Determinand	Statistic	Distribution
Dissolved oxygen	10 percentile	Normal
BOD (ATU)	90 percentile	Log-normal
Total ammonia	90 percentile	Log-normal

**TABLE 2: LENGTH OF RIVERS AND CANALS IN GQA CHEMICAL GRADES
FOR 1994 - NORTH WESSEX AREA**

Quality Class	Length km	Percentage of total classified
A	135.1	8.5
B	535.3	33.8
C	606.5	38.3
D	195.6	12.3
E	85.9	5.4
F	26.2	1.7
Total	1584.6	100.0

TABLE 3: GQA CLASSIFICATION 1994

NATIONAL RIVERS AUTHORITY - NORTH WESSEX AREA
1994 GENERAL QUALITY ASSESSMENT

V 02/08/95

G - determinand grade : N - number of samples : %ile - percentile : ↑ improvement in GQA grade since 1993 : → same GQA grade as 1993 : ↓ decline in GQA grade since 1993

RIVER	STRETCH	1992 SITE	1993 SITE	1994 SITE	UPSTREAM STRETCH LIMIT	DOWNSTREAM STRETCH LIMIT	LENGTH km	DISSOLVED OXYGEN			BOD			TOTAL AMMONIA			GRADE
								N	%ile	G	N	%ile	G	N	%ile	G	
HAWCOMBE STR	HAWCOMBE MEAD-SEA	50000500	50000500	50000500	SS845 455	SS877 478	7.1	46	75.6	B	46	1.73	A	47	0.04	A	B →
HORNER WTR	NUTSCALE RES.-CONF WITH ALLER	50011100	50011100	50011100	SS862 435	SS899 479	10.0	45	83.1	A	45	1.72	A	46	0.01	A	A →
ALLER	SOURCE-SEA	50041000	50041000	50041000	SS929 435	SS894 485	7.6	45	82.9	A	45	2.22	A	46	0.04	A	A ↑
AVILL	PUTNAM-CONF WITH DUNKERY GATE TRIB DUNKERY GATE-CONF WITH PUTNAM TRIB PUTNAM/DUNKERY GATE TRIB CONF-CONF WITH CONF WITH WOOTTON COURTNEY STR-SEA	50101000	50101000	50101000	SS938 385	SS938 404	2.5	36	83.7	A	35	2.25	A	37	0.03	A	A →
AVILL		(50102600)	(50101000)		SS895 406	SS938 404	5.5										
AVILL		50101000	50101000	50101000	SS938 404	SS955 427	3.3	36	83.7	A	35	2.25	A	37	0.03	A	A →
AVILL		50101900	50101900	50101900	SS955 427	SS996 456	7.1	45	84.4	A	45	2.54	B	45	0.05	A	B →
AVILL TRIB	GRT HO BOUGHAM FF INLET-CONF WITH AVILL			50120329	SS956 421	SS954 426	0.4	10	89.8	A	10	3.48	B	10	0.10	A	B
WOOTTON COURTNEY STR	HANNY COMBE-CONF WITH AVILL	50120500	50120500	50120500	SS911 421	SS955 427	5.3	31	82.8	A	30	2.38	A	31	0.13	A	A →
PILL	SOURCE-CHAPEL CLEEVE CHAPEL CLEEVE-SEA	50170400	50170400	50170400	ST003 390	ST032 428	6.1	53	86.3	A	51	4.08	C	51	0.09	A	C ↓
PILL		50171600	50171600	50171600	ST032 428	ST027 435	1.3	53	83.2	A	54	5.20	C	54	0.71	C	C →
TRAPHOLE STREAM	D/S MINERAL LANE FF-CONF WITH WASHFORD			50181900	ST032 368	ST032 382	1.5	12	90.0	A	12	2.57	B	12	0.05	A	B
WASHFORD	CHARGOT HO-ROADWATER ROADWATER-TORRE FIFA TORRE FIFA-WATCHET WATCHET-SEA	50180800	50180800	50180800	SS975 369	ST032 383	7.0	35	87.4	A	36	2.05	A	36	0.09	A	A →
WASHFORD		(50180269)	(50180269)	50181200	ST032 383	ST044 400	2.4	39	87.4	A	40	1.84	A	40	0.10	A	A →
WASHFORD		50181200	50181200	50181200	ST044 400	ST070 432	4.8	43	89.4	A	44	1.89	A	44	0.09	A	A →
WASHFORD		50181500	50181500	50181500	ST070 432	ST072 434	0.4	35	86.4	A	37	2.47	A	37	0.11	A	A ↑
DONIFORD STR	FLAXPOOL-CONF WITH WILLET TRIB WILLET-CONF WITH FLAXPOOL TRIB WILLETT/FLAXPOOL TRIB CONF-CONF WITH MON CONF WITH MONKSILVER STR-ESTUARY	50190200	50190200	50190200	ST141 354	ST119 359	2.7	38	84.7	A	38	3.01	B	38	0.20	A	B →
DONIFORD STR		50210400	50210400	50210400	ST114 336	ST119 359	2.9	20	85.1	A	20	2.26	A	20	0.24	A	A ↑
DONIFORD STR		50190800	50190800	50190800	ST119 359	ST085 424	9.1	54	86.4	A	52	4.12	C	52	0.29	B	C →
DONIFORD STR		50191600	50191600	50191600	ST085 424	ST089 429	1.1	53	85.7	A	52	2.41	A	52	0.09	A	A →
MONKSILVER STR	MONKSILVER-COMBE SYDENHAM COMBE SYDENHAM-CONF WITH DONIFORD	50270200	50270200	50270200	ST058 365	ST075 365	8.9	33	86.1	A	33	2.03	A	33	0.13	A	A →
MONKSILVER STR		50271000	50271000	50271000	ST075 365	ST085 424	2.0	53	88.5	A	51	2.01	A	51	0.05	A	A ↑
KILVE STR	HOLFORD-ESTUARY	50290300	50290300	50290300	ST155 412	ST143 445	3.4	52	84.4	A	51	2.97	B	51	0.20	A	B →

NATIONAL RIVERS AUTHORITY - NORTH WESSEX AREA
1994 GENERAL QUALITY ASSESSMENT

V 02/08/95

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RIVER	STRETCH	1992 SITE	1993 SITE	1994 SITE	UPSTREAM STRETCH LIMIT	DOWNSTREAM STRETCH LIMIT	LENGTH km	DISSOLVED OXYGEN			BOD			TOTAL AMMONIA			GRADE
								N	%ile	G	N	%ile	G	N	%ile	G	
STOGURSEY BK STOGURSEY BK STOGURSEY BK STOGURSEY BK	STRINGSTON-CONF WITH DODDINGTON TRIB DODDINGTON-STOGURSEY STOGURSEY-CONF WITH STRINGSTON TRIB STRINGSTON/DODDINGTON TRIB CONF-SEA	50321300 50320600 50320900 50321300	50321300 50320600 50320900 50321300	50321300 50320600 50320900 50321300	ST178 424 ST175 407 ST205 435 ST208 446	ST208 446 ST205 435 ST208 446 ST227 460	4.4 4.7 2.0 2.8	35	75.6	B	36	4.77	C	36	0.48	B	C → C ↑ C → C →
PARRETT PARRETT PARRETT PARRETT PARRETT PARRETT PARRETT PARRETT PARRETT PARRETT	CHEDINGTON-SOUTH PERROT STW SOUTH PERROTT STW-CONF WITH CREWKNE BK CONF WITH CREWKNE BK-CONF WITH BROAD CONF WITH BROAD-CONF WITH CHINK BK CONF WITH CHINNOCK BK-CONF WITH LOPEN BK CONF WITH LOPEN BK-CONF WITH WELLHAMS BK CONF WITH WELLHAMS BK-KINGSBURY EPISCOPI KINGSBURY EPISCOPI-CONF WITH YEO CONF WITH YEO-SOWY CONF WITH SOWY-OATH LOCK(ESTUARY)	(53000205) (53000300) 53001100 53003800 53001700 53002100 (53002300) 53002900 53003500 52001600	(53000205) (53000300) 53001100 53003800 53001700 53002100 (53002300) 53002900 53003500 52001600	53001100 53003800 53001700 53002100 53002900 53002900 53003500 52001600	ST487 053 ST470 077 ST460 097 ST459 127 ST461 143 ST456 153 ST444 198 ST444 198 ST434 217 ST424 263 ST409 276	ST470 077 ST460 097 ST459 127 ST461 143 ST456 153 ST444 198 ST434 217 ST424 263 ST409 276 ST382 279	3.0 3.4 3.6 1.9 1.3 6.6 2.4 6.2 2.7 3.2	42	70.7	B	43	4.10	C	43	0.25	A	C → C → B → C ↓ B → B → C → C ↑
HUNTSPILL HUNTSPILL	GOLD CORNER-M5 M5-SEA	(56001100) 56001500	(56001100) 56001500	56001500 56001500	ST367 431 ST323 443	ST323 443 ST293 457	4.7 3.5	41	61.2	C	41	6.87	D	42	0.45	B	D ↑ D ↑
SOUTH DRAIN SOUTH DRAIN	SOURCE-AVALON FM. AVALON FM.-CONF WITH GOLD CORNER	56010300 56000700	56010300 56000700	56010300 56000700	ST503 365 ST468 381	ST468 381 ST367 431	4.0 12.0	35	67.1	C	37	2.80	B	38	1.03	C	C → E →
FIDDINGTON BK FIDDINGTON BK FIDDINGTON BK	SOURCE-U/S NETHER STOWEY STW U/S NETHER STOWEY STW-HORNHILL HORNHILL-CONF WITH TIDAL PARRETT	(52400600) 52400800 52401400	(52400600) 52400800 52401400	52400800 52400800 52401400	ST191 387 ST209 400 ST242 410	ST209 400 ST242 410 ST257 422	2.5 4.5 2.7	37	76.4	B	38	4.27	C	38	0.56	B	C → B → D →
BACK BROOK	D/S DIMMER WASTE DISPOSAL-CONF WITH CARY			55040900			2.8	13	79.6	B	13	3.75	B	13	0.32	B	B
CANNINGTON BK CANNINGTON BK CANNINGTON BK CANNINGTON BK CANNINGTON BK CANNINGTON BK CANNINGTON BK	LWR AISHOLT-U/S HAWKRIDGE RES U/S HAWKRIDGE RES-D/S HAWKRIDGE RES D/S HAWKRIDGE RES-ASHFORD RESERVOIR ASHFORD RESERVOIR-BLACKMORE FM BLACKMORE FM-BRADLEY GREEN BRADLEY GREEN-CANNINGTON CANNINGTON-CONF WITH TIDAL PARRETT	52330300 52330590 (52330900) 52330900 52331100 52331500 52331800	52330300 52330590 (52330900) 52330900 52331100 52331500 52331800	52330300 52330590 52330950 52330900 52331100 52331500 52331800	ST201 353 ST203 360 ST211 365 ST230 383 ST238 386 ST238 386 ST248 390 ST248 390 ST263 394	ST203 360 ST211 365 ST230 383 ST238 386 ST248 390 ST263 394 ST278 409	2.2 0.9 2.9 1.0 1.2 1.9 2.8	38	82.3	A	38	3.07	B	38	0.07	A	B → B → B → B → C → B ↑ C →
KINGS SEDGEMOOR DRAIN KINGS SEDGEMOOR DRAIN KINGS SEDGEMOOR DRAIN KINGS SEDGEMOOR DRAIN	HENLEY-CONF WITH 18 FEET RHYNE CONF WITH 18 FEET RHYNE-CONF WITH SOWY CONF WITH SOWEY-BAWDRIIP BAWDRIIP-DUNBALL 1	55005500 55006000 (55006300) (55006500)	55005500 55006000 (55006300) (55006500)	55005500 55006000 55006500 55006700	ST434 327 ST409 340 ST379 352 ST342 391	ST409 340 ST379 352 ST317 408	3.3 3.3 5.4 3.0	47	62.0	C	48	4.24	C	48	0.35	B	C → D → D → D →

NATIONAL RIVERS AUTHORITY - NORTH WESSEX AREA
1994 GENERAL QUALITY ASSESSMENT

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RIVER	STRETCH	1992 SITE	1993 SITE	1994 SITE	UPSTREAM STRETCH LIMIT	DOWNSTREAM STRETCH LIMIT	LENGTH km	DISSOLVED OXYGEN			BOD			TOTAL AMMONIA			GRADE
								N	Xile	G	N	Xile	G	N	Xile	G	
KINGS SEDGEMOOR DRAIN	DUNBALL 1-CONF WITH TIDAL PARRETT	55006500	55006500	55006500	ST317 408	ST310 408	1.0	46	56.7	D	47	6.99	D	47	0.89	C	D →
CARY	SOURCE-COCKHILL	(55000400)	(55000400)	55000501	ST634 324	ST626 318	1.8	38	80.6	A	38	3.38	B	38	0.14	A	B ↑
CARY	COCKHILL-LOVINGTON	55000501	55000501	55000501	ST626 318	ST611 303	4.0	40	69.1	C	40	3.97	B	40	0.44	B	C →
CARY	LOVINGTON-HIGHER FM	55001700	55001700	55001700	ST611 303	ST543 264	9.7	39	57.9	D	39	6.16	D	39	1.33	D	D →
CARY	HIGHER FM-SOMERTON RANDLE	55002900	55002900	55002900	ST543 264	ST505 287	6.8	37	64.7	C	37	4.74	C	37	0.47	B	C →
CARY	SOMERTON RANDLE-SOMERTON STW	(55004100)	(55004100)	55004700	ST505 287	ST490 294	2.1	38	70.3	B	39	3.22	B	39	0.28	B	B ↑
CARY	SOMERTON STW-HENLEY	55004700	55004700	55004700	ST490 294	ST434 327	7.8	39	66.8	C	39	3.50	B	39	0.34	B	C →
SOWY	KINGS SEDGEMOOR DRAIN-PARRETT	55150500	55150500	55150500	ST379 352	ST409 276	11.8	42	67.1	C	43	8.67	E	43	0.40	B	E →
DURLEIGH BK	PIGHTLEY-U/S DURLEIGH RES	52270405	52270405	52270405	ST238 361	ST264 364	3.3	56	72.7	B	55	2.86	B	55	0.21	A	B →
DURLEIGH BK	U/S DURLEIGH RES-D/S DURLEIGH RES	(52270500)	(52270500)	52270800	ST264 364	ST274 363	1.0	35	64.9	C	36	6.77	D	36	0.23	A	D →
DURLEIGH BK	D/S DURLEIGH RES-CONF WITH TIDAL PARRETT	52270800	52270800	52270800	ST274 363	ST301 371	3.2	35	59.6	D	34	6.21	D	35	0.13	A	D →
PETHERTON PK BK	SOURCE-NTH PETHERTON	52241100	52241100	52241100	ST234 319	ST301 327	7.6	32	80.4	A	33	2.37	A	33	0.08	A	A ↑
PETHERTON PK BK	NTH PETHERTON-CONF WITH TIDAL PARRETT	52241200	52241200	52241200	ST301 327	ST329 333	3.2	33	69.3	C	34	3.95	B	34	0.33	B	C ↑
COBBS CROSS STREAM	BELOW MILLWOOD FF-GOATHURST D/S KNOLL FF			52260400	ST253 342	ST256 344	0.4	5			5			5			
COBBS CROSS STREAM	GOATHURST D/S KNOLL FF-CONF WITH PARRETT			52260500	ST255 344	ST303 364	5.2	5			5			5			
TONE	U/S CLATWORTHY RES-D/S CLATWORTHY RES	(51000620)	(51000630)	51000600	ST041 323	ST044 312	2.1	31	78.6	B	32	1.95	A	32	0.18	A	B →
TONE	D/S CLATWORTHY RES-MILLTOWN	(51000630)	(51000630)	51000600	ST044 312	ST048 311	0.4	36	79.5	B	37	1.83	A	37	0.14	A	B →
TONE	MILLTOWN-HUISH CHAMPFLOWER	51000600	51000600	51000600	ST048 311	ST050 297	1.4	36	78.4	B	37	2.93	B	37	0.27	B	B →
TONE	HUISH CHAMPFLOWER-CHIPSTABLE	51001000	51001000	51001000	ST050 297	ST057 265	4.8	45	79.4	B	45	2.87	B	45	0.13	A	B →
TONE	CHIPSTABLE-STAWLEY	51001900	51001900	51001900	ST057 265	ST057 227	4.4	41	80.4	A	41	1.92	A	41	0.07	A	A ↑
TONE	STAWLEY-CONF WITH WESTFORD STR	51002900	51002900	51002900	ST057 227	ST127 219	12.5	44	80.4	A	44	2.77	B	44	0.15	A	B →
TONE	CONF WITH WESTFD STR-FOX BROS	(51004400)	(51004400)	51004402	ST127 219	ST128 219	0.3	45	76.8	B	46	2.96	B	46	0.16	A	B →
TONE	FOX BROS-WELLINGTON STW	51004402	51004402	51004402	ST128 219	ST130 220	0.4	45	77.7	B	47	3.48	B	47	0.19	A	B →
TONE	WELLINGTON STW-POOLE	51004500	51004500	51004500	ST130 220	ST147 223	2.3	47	77.8	B	48	3.05	B	48	0.21	A	B →
TONE	POOLE-CONF WITH HAYWARDS WATER	(51005000)	(51005000)	51005520	ST147 223	ST172 229	2.7	25	81.5	A	25	2.91	B	25	0.20	A	B →
TONE	CONF WITH HAYWDS WTR-NORTON HAYES	(51005300)	(51005300)	51005520	ST172 229	ST176 235	0.8	45	77.8	B	44	3.03	B	44	0.20	A	B →
TONE	NORTON HAYES-CONF WITH HELE	51005520	51005520	51005520	ST176 235	ST180 242	0.8	43	80.8	A	44	3.07	B	44	0.18	A	B →
TONE	CONF WITH HILLF/HELE-CONF WITH HALSE WTR	51006000	51006000	51006000	ST180 242	ST207 250	3.7	57	82.2	A	57	3.16	B	57	0.18	A	B →
TONE	CONF WITH HALSE WTR-BRIDGW & TAUNT CAN	51006180	51006180	51006180	ST207 250	ST230 252	3.2	23	73.9	B	23	4.06	C	23	0.21	A	C ↓
TONE	TAUNT & BRIDGWTR CNL-CONF WITH BROUGHTN	51007100	51007100	51007100	ST230 252	ST260 253	3.4	47	74.4	B	47	4.23	C	47	0.27	B	C ↓
TONE	CONF WITH BROUGHTON BK-HAM	51007700	51007700	51007700	ST260 253	ST290 255	3.3	80	75.2	B	82	3.43	B	82	0.24	A	B →
TONE	HAM-KNAPP	51008100	51008100	51008100	ST290 255	ST305 264	2.4	82	72.7	B	89	4.53	C	90	0.64	C	C →
TONE	KNAPP-HAYMOOR(TIDAL TONE)	51008300	51008300	51008300	ST305 264	ST317 269	1.6	40	69.1	C	40	3.88	B	40	0.59	B	C →
BROUGHTON BK	SOURCE-CONF WITH TONE	51491300	51491300	51491300	ST232 172	ST260 253	9.5	40	74.2	B	40	11.10	E	40	1.98	D	E →

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RIVER	STRETCH	1992 SITE	1993 SITE	1994 SITE	UPSTREAM STRETCH LIMIT	DOWNSTREAM STRETCH LIMIT	LENGTH km	DISSOLVED OXYGEN			BOD			TOTAL AMMONIA			GRADE
								N	Xile	G	N	Xile	G	N	Xile	G	
TAUNTON & BRIDGWATER CNL TAUNTON & BRIDGWATER CNL	CROSSING WITH TONE-CROSSING WITH PETHERT CROSSING WITH PETHERTON PK BK-BRIDGWATER	52301800 52303000	52301800 52303000	52301800 52303000	ST230 252 ST321 328	ST321 328 ST299 376	17.5 6.4	44 53	71.1 B 64.3 C	B	44 53	2.23 A 7.55 D	D	44 53	0.07 A 0.13 A	A	B ↑ D ↑
HALSE WTR HALSE WTR HALSE WTR HALSE WTR HALSE WTR	SOURCE-HALSE HALSE-TONE VALE TONE VALE-ASH PRIORS TRIB CONF WITH ASH PS TRIB-CONF WITH BACK STR CONF WITH BACK STR-CONF WITH TONE	51271500 (51272200) 51272500 51273100 51273600	51271500 (51272200) 51272500 51273100 51273600	51271500 51272500 51272500 51273100 51273600	ST088 341 ST148 280 ST166 270 ST183 268 ST204 255	ST148 280 ST166 270 ST183 268 ST204 255 ST207 250	10.7 2.2 2.0 2.4 0.7	40 45 47 34 34	76.5 B 79.6 B 74.1 B 75.9 B 77.3 B	B	42 44 46 32 34	2.34 A 3.02 B 2.92 B 3.25 B 2.91 B	B	42 44 46 33 35	0.10 A 0.18 A 0.18 A 0.19 A 0.12 A	A	B ↑ B → B → B → B →
HALSE WTR TRIB	SOURCE-CONF WITH HALSE WTR	51272806	51272806	51272806	ST154 291	ST183 268	4.6	31	79.7 B	B	31	3.20 B	B	31	0.31 B	B	B →
BACK STR BACK STR	SOURCE-U/S BISHOPS LYDEARD STW U/S BISH LYD STW-CONF WITH HALSE WTR	(51381400) 51382600	(51381400) 51382600	51382600 51382600	ST150 343 ST175 288	ST175 288 ST204 255	8.2 5.8	31 48	79.5 B 79.2 B	B	31 49	2.12 A 3.09 B	B	31 49	0.13 A 0.20 A	A	B → B →
HELE BK	LOWTON-CONF WITH TONE	51152200	51152200	51152200	ST196 187	ST180 242	5.0	45	77.4 B	B	45	2.78 B	B	45	0.25 A	A	B →
HILLFARRANCE BK HILLFARRANCE BK	SOURCE-PRESTON BOWYER PRESTON BOWYER-CONF WITH TONE	51201400 51201500	51201400 51201500	51201400 51201500	ST072 309 ST134 260	ST134 260 ST180 242	11.1 6.2	43 43	80.4 A 79.2 B	A	43 45	2.71 B 3.07 B	B	43 45	0.14 A 0.18 A	A	B → B →
WESTBROOK STR	SOURCE-CONF WITH HILLFARRANCE BK	51201400	51201400	51201400	ST085 269	ST106 274	2.6	43	80.4 A	A	43	2.71 B	B	43	0.14 A	A	B →
HAYWARDS WTR HAYWARDS WTR	FORD ST-CONF WITH WELLINGTON HILL TRIB WELLGTH HILL TRIB-CONF WITH TONE	51111800 51111800	51111800 51111800	51111800 51111800	ST155 185 ST143 173	ST165 214 ST172 229	3.7 6.8	44 44	76.8 B 76.8 B	B	43 43	2.86 B 2.86 B	B	43 43	0.16 A 0.16 A	A	B → B →
CHELSTON STR	CHELSTON-CONF WITH HAYWARDS WTR	51111800	51111800	51111800	ST145 209	ST167 224	3.2	44	76.8 B	B	43	2.86 B	B	43	0.16 A	A	B →
WESTFORD STR WESTFORD STR	BEAM BRIDGE-WESTFORD WESTFORD-CONF WITH TONE	(51071700) 51072000	(51071700) 51072000	51072000 51072000	ST108 195 ST127 207	ST127 207 ST127 219	2.5 2.0	30 44	77.0 B 78.1 B	B	31 45	3.62 B 4.58 C	B	31 45	0.24 A 0.23 A	A	B ↑ C →
YEO YEO YEO YEO YEO YEO YEO YEO YEO YEO YEO	CHARLTON HORETHORNE STW-MILBORNE WICK MILBOURNE WICK-MILBOURNE PT MILBORNE PT-U/S SHERBOURNE LAKE U/S SHERBOURNE LAKE-SHERBOURNE STW SHERBOURNE STW-CONF WITH WRIGGLE CONF WITH WRIGGLE-CONF WITH SUTTON B STR CONF WITH SUTTON B STR-YEOVIL STW YEOVIL STW-CONF WITH CORTON DENHAM STR CONF WITH CORTON D STR-YEOVILTON YEOVILTON-NORTHOVER NORTHOVER-LITTLE ROAD	54000400 (54000400) 54001500 54005300 54002500 54005600 54003200 54003300 (54003800) 54004200 54005700	54000400 (54000400) 54001500 54005300 54002500 54005600 54003200 54003300 (54003800) 54004200 54005700	54000400 54001200 54001500 54005300 54002500 54005600 54003200 54003300 54004200 54005700	ST669 226 ST669 207 ST677 173 ST658 168 ST658 168 ST630 154 ST592 138 ST575 148 ST575 148 ST572 161 ST572 161 ST563 222 ST563 222 ST536 231 ST536 231 ST519 230 ST468 237	ST669 207 ST677 173 ST658 168 ST630 154 ST592 138 ST575 148 ST575 148 ST572 161 ST563 222 ST563 222 ST536 231 ST536 231 ST519 230 ST468 237	2.3 4.8 2.2 3.6 5.2 3.4 2.5 8.9 4.8 2.5 10.0	36 38 37 38 44 66 75 76 40 40 38	67.6 C 67.7 C 69.4 C 63.0 C 75.1 B 73.9 B 75.4 B 74.4 B 77.6 B 78.3 B 75.5 B	C C C C B B B B B B B	36 38 37 38 43 68 75 77 40 39 38	3.05 B 2.95 B 3.36 B 4.52 C 4.92 C 4.34 C 3.86 B 5.39 C 3.80 B 4.91 C 4.37 C	B B B C C C B C B C C	36 38 37 38 43 78 75 77 40 40 38	1.33 D 0.95 C 0.78 C 0.15 A 0.21 A 0.28 B 0.20 A 0.32 B 0.29 B 0.25 A 0.30 B	D C C C C B B C B C C	

NATIONAL RIVERS AUTHORITY - NORTH WESSEX AREA
1994 GENERAL QUALITY ASSESSMENT

V 02/08/95

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RIVER	STRETCH	1992 SITE	1993 SITE	1994 SITE	UPSTREAM STRETCH LIMIT	DOWNSTREAM STRETCH LIMIT	LENGTH km-	DISSOLVED OXYGEN		BOD		TOTAL AMMONIA		GRADE
								N	Xile G	N	Xile G	N	Xile G	
YEO	LITTLE ROAD-CONF WITH PARRETT	54005100	54005100	54005100	ST468 237	ST424 263	6.6	43	69.8 C	43	4.66 C	43	0.38 B	C →
CAM	BROOKHAMPTON-NTH CADBURY STW	(54330900)	(54330900)		ST636 280	ST628 273	1.5							
CAM	NTH CADBURY STW-U/S SPARKFORD STW	(54331300)	(54331300)	54331500	ST628 273	ST604 251	3.9	41	76.9 B	41	3.40 B	41	0.23 A	B →
CAM	U/S SPARKFORD STW-QUEEN CAMEL	54331500	54331500	54331500	ST604 251	ST592 250	1.2	43	77.3 B	43	3.48 B	43	0.25 A	B →
CAM	QUEEN CAMEL-CONF WITH YEO	54332000	54332000	54332000	ST592 250	ST554 226	5.6	49	71.6 B	50	4.48 C	50	0.20 A	C →
CAM TRIB	SOURCE-CONF WITH CAM	54360600	54360600	54360600	ST666 252	ST618 267	6.2	39	77.6 B	40	3.94 B	40	0.27 B	B →
HORNSEY BK	SOURCE-CONF WITH YEO	54320500	54320500	54320500	ST615 237	ST555 225	7.4	39	65.7 C	39	3.63 B	39	0.41 B	C ↑
CORTON DENHAM STR	SOURCE-RIMPTON	(54280400)	(54280400)		ST633 228	ST614 219	4.0							
CORTON DENHAM STR	RIMPTON-CONF WITH YEO	54281100	54281100	54281100	ST614 219	ST563 222	5.2	15	53.7 D	15	7.78 D	15	1.40 D	D →
WRIGGLE	SOURCE-CONF WITH BEER HACKETT STR	(54061000)	(54061000)		ST609 067	ST598 118	6.1							
WRIGGLE	CONF WITH BEER HKT STR-CONF WITH YEO	54062000	54062000	54062000	ST598 118	ST592 138	4.1	41	70.9 B	41	4.20 C	41	0.43 B	C ↓
SUTTON BINGHAM STR	HALSTOCKLEIGH STR-CORSCOMBE COURT			54170100	ST520 056	ST527 058	0.9	13	88.7 A	13	2.60 B	13	0.11 A	B
SUTTON BINGHAM STR	CORSCOMBE COURT-CONF WITH ADAMS GRN TRIB	54170200	54170200	54170200	ST527 058	ST542 078	3.1	40	76.9 B	40	3.01 B	40	0.26 B	B →
SUTTON BINGHAM STR	ADAMS GRN TRIB-U/S SUT B RES	54140600	54140600	54140600	ST541 063	ST543 092	3.2	42	75.4 B	43	3.36 B	43	0.26 B	B ↑
SUTTON BINGHAM STR	HIGHER HALSTOCK-U/S SUTTON BINGHAM RES	54160900	54160900	54160900	ST514 069	ST543 092	4.0	72	66.1 C	77	4.79 C	77	0.36 B	C →
SUTTON BINGHAM STR	U/S SUTTON B RES-D/S SUTTON B RES	(54140149)	(54140149)	54160900	ST543 092	ST555 115	3.0	52	74.4 B	52	4.05 C	52	0.30 B	C →
SUTTON BINGHAM STR	D/S SUTTON B RES-D/S SUTTON B WTW	(54141500)	(54141500)	54141300	ST555 115	ST558 118	0.1	39	71.5 B	40	2.83 B	40	0.19 A	B →
SUTTON BINGHAM STR	D/S SUTTON B WTW-CONF WITH CLOS STR	(54141500)	(54141500)	54141700	ST555 115	ST562 122	0.8	42	69.4 C	43	2.92 B	43	0.25 A	C →
SUTTON BINGHAM STR	CONF WITH CLOS WTH STR-CONF WITH YEO	54141700	54141700	54141700	ST562 122	ST575 148	4.0	43	70.7 B	44	4.32 C	44	0.27 B	C →
CLOS WORTH STR	PRINCES PLACE-CONF WITH SUTTON B STR	54141700	54141700	54141700	ST571 097	ST562 122	3.1	43	70.7 B	44	4.32 C	44	0.27 B	C ↑
ISLE	U/S CHARD RES-CHARD STW	52030800	52030800	52030800	ST338 096	ST340 115	2.3	82	75.0 B	82	4.47 C	83	0.43 B	C →
ISLE	CHARD STW-DUNPOLE FM	52031000	52031000	52031000	ST340 115	ST343 135	2.1	69	70.9 B	68	4.65 C	69	1.51 D	D →
ISLE	DUNPOLE FM-DONYATT	(52031600)	(52031600)	52031700	ST343 135	ST340 139	0.7	43	76.5 B	43	5.30 C	43	0.97 C	C →
ISLE	DONYATT-U/S ILMINSTER BIF	52031700	52031700	52031700	ST340 139	ST348 157	2.3	45	77.8 B	45	4.78 C	45	0.93 C	C →
ISLE	U/S ILMINSTER BIF-D/S ILMINSTER BIF	52032200	52032200	52032200	ST348 157	ST363 187	5.1	44	73.4 B	44	4.77 C	44	0.67 C	C →
ISLE	U/S ILMINSTER BIF-D/S ILMINSTER BIF	52032300	52032300	52032300	ST348 157	ST363 187	5.2	38	73.6 B	37	3.39 B	38	0.43 B	B →
ISLE	D/S ILMINSTER BIF-FIVEHEAD STW	52032700	52032700	52032700	ST363 187	ST365 218	4.3	40	75.9 B	39	3.24 B	40	0.33 B	B ↑
ISLE	FIVEHEAD STW-CONF WITH FIVEHEAD	(52033300)	(52033300)	52033400	ST365 218	ST373 225	1.5	37	74.1 B	36	4.00 B	37	0.34 B	B ↑
ISLE	CONF WITH FIVEHEAD-CONF WITH PARRETT	52033400	52033400	52033400	ST373 225	ST417 236	5.8	44	71.3 B	43	3.21 B	44	0.22 A	B ↑
ISLE TRIB	PUDLEIGH MILL FF-C.ST.N STW			52033500	ST312 108	ST321 108	0.9	13	93.0 A	13	1.23 A	13	0.02 A	A
ISLE TRIB	C.ST.N STW-CONF WITH ISLE			52030800	ST321 108	ST340 114	2.1	25	81.5 A	26	4.59 C	26	0.43 B	C

NATIONAL RIVERS AUTHORITY - NORTH WESSEX AREA
1994 GENERAL QUALITY ASSESSMENT

V 02/08/95

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RIVER	STRETCH	1992 SITE	1993 SITE	1994 SITE	UPSTREAM STRETCH LIMIT	DOWNSTREAM STRETCH LIMIT	LENGTH km	DISSOLVED OXYGEN			BOD			TOTAL AMMONIA			GRADE
								N	Xile	G	N	Xile	G	N	Xile	G	
FIVEHEAD	BLACKWATER-CONF WITH HATCH GREEN TRIB	52042200	52042200	52042200	ST277 159	ST335 202	8.8	48	70.3	B	47	3.70	B	48	0.20	A	B ↑
FIVEHEAD	HATCH GREEN-HATCH BEAUCHAMP	52041100	52041100	52041100	ST295 193	ST308 197	2.0	39	76.6	B	38	3.22	B	39	0.23	A	B →
FIVEHEAD	HATCH BEAUCHAMP-CONF WITH BLACKWTR TRIB	52041300	52041300	52041300	ST308 197	ST335 202	3.0	40	74.1	B	39	3.02	B	40	0.26	B	B ↑
FIVEHEAD	HATCH GN/BLACKW TRIB CONF-CONF WITH ISLE	52042200	52042200	52042200	ST335 202	ST373 225	5.2	48	70.3	B	47	3.70	B	48	0.20	A	B ↑
DING	ILTON-CONF WITH ISLE	52091100	52091100	52091100	ST354 169	ST364 185	2.0	41	77.8	B	40	4.05	C	41	0.16	A	C →
LAM BK	SHEPTON BEAUCHAMP-CONF WITH STH PETHRTN	53160500	53160500	53160500	ST404 172	ST431 185	3.9	24	77.4	B	25	3.66	B	25	0.50	B	B ↑
LAM BK	CONF WITH STH PETHTN STR-CONF WITH PARR	53160700	53160700	53160700	ST431 185	ST443 197	1.7	46	66.2	C	46	4.60	C	46	0.70	C	C →
STH PETHERTON STR	SOURCE-CONF WITH LAMB BK	53170600	53170600	53170600	ST429 163	ST431 185	2.7	46	50.0	D	48	5.89	C	48	1.18	C	D →
WELLHAMS BK	MONTACUTE-CONF WITH PARROTT	53181450	53181450	53181450	ST507 174	ST444 198	7.3	24	72.4	B	23	4.40	C	23	0.39	B	C →
LOPEN BK	EASTERDOWN HILL-LOPEN	(53130700)	(53130700)	53120600	ST407 143	ST424 140	2.7	37	65.1	C	37	3.08	B	37	1.11	C	C ↑
LOPEN BK	LOPEN-CONF WITH PARRETT	53120600	53120600	53120600	ST424 140	ST456 153	4.3	23	64.7	C	23	3.30	B	23	1.51	D	D →
PARRETT TRIB	T R PARRETT BAGNELLF-CONF WITH PARRETT			53150100	ST492 147	ST458 155	3.7	13	81.8	A	14	5.65	C	14	0.99	C	C
CHINNOCK BK	SOURCE-EAST CHINNOCK	(53110700)	(53110700)		ST528 120	ST492 128	4.3										
CHINNOCK BK	EAST CHINNOCK-CONF WITH PARRETT	53110900	53110900	53110900	ST492 128	ST461 143	3.7	40	63.6	C	41	9.03	E	41	0.73	C	E →
MERRIOT STR	U/S HINTON PK FM-CONF WITH PAR	(53090300)	53090400	53090400	ST405 106	ST459 135	7.4	39	78.0	B	40	2.29	A	40	0.20	A	B →
MERRIOT STR TRIB	MAINCOMBE-CONF WITH MERRIOT STR	(53090300)	53090400	53090400	ST431 101	ST443 122	2.7	39	78.0	B	40	2.29	A	40	0.20	A	B →
CREWKERNE BK	HENLEY-CREWKERNE	53050300	53050300	53050300	ST440 082	ST450 094	2.9	41	74.4	B	42	2.31	A	42	0.08	A	B →
CREWKERNE BK	CREWKERNE-CONF WITH PARRETT	53050600	53050600	53050600	ST450 094	ST460 097	1.2	42	74.1	B	42	5.25	C	42	0.49	B	C →
BRUE	SOURCE-COGLEY WOOD	(56100300)	(56100300)		ST750 368	ST695 352	7.1										
BRUE	COGLEY WOOD-GANTS MILL	56100900	56100900	56100900	ST695 352	ST672 341	3.0	43	75.3	B	42	4.70	C	43	0.33	B	C →
BRUE	GANTS MILL-COLE	56101000	56101000	56101000	ST672 341	ST667 337	0.6	40	75.4	B	39	4.84	C	40	0.47	B	C →
BRUE	COLE-WADHAM FARM STREAM	(56103000)	56101300	56101300	ST667 337	ST635 337	4.2	36	78.9	B	36	3.56	B	38	0.35	B	B ↑
BRUE	WADHAM FARM STREAM-CONF WITH ALHAM	(56103000)	(56101300)	56101500	ST635 337	ST606 329	3.8	38	80.9	A	38	4.17	C	40	0.45	B	C →
BRUE	CONF WITH ALHAM-D/S BALTONSB BIF (NTH)	56102000	56102000	56102000	ST606 329	ST530 350	10.7	39	81.8	A	38	3.92	B	39	0.56	B	B ↑
BRUE	U/S BALTONSB BIF-D/S BALTONSB BIF (STH)	56102010	56102010	56102010	ST548 339	ST530 350	2.4	39	77.9	B	38	4.04	C	39	0.51	B	C →
BRUE	D/S BALTONSB BIF-D/S GMS BIF	56102500	56102500	56102500	ST530 350	ST480 404	9.5	43	61.3	C	41	4.26	C	42	0.60	B	C ↑
BRUE	D/S GMS BIF-CONF WITH SHEPPEY	56103000	56103000	56103000	ST480 404	ST444 426	4.4	36	64.1	C	37	4.33	C	38	0.42	B	C →
BRUE	CONF WITH SHEPPEY-CONF WITH NTH DRAIN	56103300	56103300	56103300	ST444 426	ST399 448	4.9	37	67.8	C	38	4.01	C	39	0.48	B	C →
BRUE	CONF WITH NTH DRAIN-CONF WITH CRIPPS	56103400	56103400	56103400	ST399 448	ST361 452	4.2	38	61.4	C	38	4.40	C	39	0.47	B	C →

NATIONAL RIVERS AUTHORITY - NORTH WESSEX AREA
1994 GENERAL QUALITY ASSESSMENT

V 02/08/95

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RIVER	STRETCH	1992 SITE	1993 SITE	1994 SITE	UPSTREAM STRETCH LIMIT	DOWNSTREAM STRETCH LIMIT	LENGTH km	DISSOLVED OXYGEN		BOD		TOTAL AMMONIA		GRADE
								N	%ile G	N	%ile G	N	%ile G	
BRUE	CONF WITH CRIPPS-HIGHBRIDGE (ESTUARY)	56103500	56103500	56103500	ST361 452	ST314 473	5.2	48	57.9 D	48	4.51 C	49	0.43 B	D ~
NORTH DRAIN	CROSSING WITH SHEPPEY-CONF WITH BRUE	56310700	56310700	56310700	ST493 442	ST399 448	10.1	41	33.9 E	42	5.63 C	43	0.86 C	E ~
SHEPPEY SHEPPEY SHEPPEY SHEPPEY SHEPPEY SHEPPEY	SOURCE-CHARLTON CHARLTON-SHEPTON MALLET STW SHEPTON MLT STW-CROSCOMBE STW CROSCOMBE STW-DULCOTE DULCOTE-GARSLADE FM GARSLADE FM-CONF WITH BRUE	(56270250) (56271100) 56271600 56271900 56272200 56273100	(56270250) (56271100) 56271600 56271900 56272200 56273100	56271600 56271900 56272200 56273100	ST645 432 ST633 429 ST597 441 ST583 445 ST569 449 ST492 428	ST633 429 ST597 441 ST583 445 ST569 449 ST492 428 ST444 426	1.3 2.3 1.9 1.7 10.3 5.2	71 33 33 39	83.5 A 83.4 A 81.5 A 72.6 B	72 33 33 40	6.40 D 5.83 C 4.11 C 3.04 B	72 33 33 40	0.37 B 0.40 B 0.27 B 0.20 A	D ↑ C ↑ C ~ B ~
KEWARD BROOK	CONF WITH TRIB-CONF WITH SHEPPEY			56280400	ST5312 4402	ST531 440	0.1	24	50.2 D	24	7.90 D	24	1.00 C	D
KEWARD BROOK TRIB	D/S WELLS STW-CONF WITH KEWARD BROOK			56280400	ST533 447	ST5312 4402	0.8	24	50.2 D	24	7.90 D	24	1.00 C	D
DECOY RHYNE	U/S DECOY RHYNE-D/S DECOY RHYNE	56273100	56273100	56273100	ST471 428	ST449 425	2.7	39	72.6 B	40	3.04 B	40	0.20 A	B ~
HARTLAKE	REDLAKE/WHITELAKE CONF-CONF WITH SHEPPEY	56231300	56231300	56231300	ST533 408	ST452 424	8.4	35	56.4 D	37	4.52 C	37	0.62 C	D ~
WHITELAKE WHITELAKE	PYLLE-CONF WITH WHITELAKE TRIB CONF WITH WHITELAKE TRIB-CONF WITH REDLKE	(56250500) 56250900	(56250500) 56250900	56250900	ST615 388 ST576 401	ST576 401 ST533 408	5.5 5.1	37	71.6 B	38	4.39 C	38	0.39 B	C ~
BRUE (GMS) BRUE (GMS)	U/S GMS BIF-D/S GLASTONBURY STW D/S GLASTONBURY STW-D/S GMS BIF	56220100 56220400	56220100 56220400	56220100 56220400	ST494 378 ST487 384	ST487 384 ST480 404	0.9 3.2	37 75	62.3 C 75.7 B	36 76	4.53 C 6.77 D	37 77	0.61 C 0.62 C	C ↑ D ~
CRIPPS	CONF WITH HUNTSPL(GOLD CNR)-BRUE CONF	56050100	56050100	56050100	ST367 431	ST361 452	2.6	42	54.0 D	42	5.97 C	43	0.43 B	D ~
ALHAM ALHAM ALHAM ALHAM ALHAM	ALHAM-CONF WITH STONY STRATTON STR CONF WITH STONY STRATTON STR-REDLANDS FM REDLANDS FM-SNAGG FM SNAGG FM-CONF WITH ALHAM TRIB CONF WITH ALHAM TRIB-CONF WITH BRUE	(56160600) 56161100 (56160600) 56160600 56160950	(56160600) 56161100 (56160600) 56160600 56160950	56161100 56161100 56161100 56160600 56160950	ST677 414 ST663 379 ST646 369 ST636 355 ST607 337	ST663 379 ST646 369 ST636 355 ST607 337 ST606 329	5.9 2.7 2.1 4.7 1.0	40 43 40 38 38	69.2 C 83.5 A 69.2 C 67.9 C 71.1 B	42 44 42 40 43	4.68 C 4.45 C 4.68 C 4.83 C 5.73 C	42 44 42 40 43	0.47 B 0.39 B 0.47 B 0.58 B 0.65 C	C ↑ C ~ C ~ C ~ C ~
AXE AXE AXE AXE AXE AXE AXE	SOURCE-PAPER MILL PAPER MILL-U/S WOOKEY BIF U/S WOOKEY BIF-D/S WOOKEY BIF U/S WOOKEY BIF-WOOKEY STW WOOKEY STW-D/S WOOKEY BIF D/S WOOKEY BIF-CLEWER CLEWER-CONF WITH CHEDDAR YEO	57000450 57000500 57010200 (57000510) 57000700 57000900 57001100	57000450 57000500 57010200 (57000510) 57000700 57000900 57001100	57000450 57000500 57010200 57000700 57000700 57000900 57001100	ST533 478 ST530 466 ST525 457 ST525 457 ST508 457 ST476 471 ST442 510	ST530 466 ST525 457 ST476 471 ST508 457 ST476 471 ST442 510 ST388 549	1.5 1.2 6.9 1.9 4.2 6.2 7.4	40 45 44 40 40 44 40	86.8 A 79.7 B 80.3 A 82.9 A 82.9 A 70.8 B 58.9 D	40 45 44 40 40 44 40	1.66 A 3.49 B 6.88 D 4.18 C 4.13 C 3.49 B 3.34 B	40 45 44 40 40 44 40	0.08 A 2.03 D 1.33 D 1.15 C 1.07 C 0.38 B 0.38 B	A ~ D ~ D ↓ C ↑ C ↑ B ~ D ~

NATIONAL RIVERS AUTHORITY - NORTH WESSEX AREA
1994 GENERAL QUALITY ASSESSMENT

V 02/08/95

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RIVER	STRETCH	1992 SITE	1993 SITE	1994 SITE	UPSTREAM STRETCH LIMIT	DOWNSTREAM STRETCH LIMIT	LENGTH km	DISSOLVED OXYGEN			BOD			TOTAL AMMONIA			GRADE
								N	%ile	G	N	%ile	G	N	%ile	G	
AXE AXE AXE	CONF WITH CHEDDAR YEO-CONF WITH LOX YEO CONF WITH LOX YEO-CONF WITH MARK YEO CONF WITH MARK YEO-BREAN (ESTUARY)	57001200 57001300 57001500	57001200 57001300 57001500	57001200 57001300 57001500	ST388 549 ST382 550 ST364 554	ST382 550 ST364 554 ST309 562	0.6 1.9 7.9	39 43 38	61.1 C 53.5 D 60.9 C	C D C	40 43 38	4.20 C 6.23 D 5.38 C	C D C	40 43 38	0.47 B 0.39 B 0.55 B	B D C	↑ → ↑
LOX YEO LOX YEO LOX YEO	SOURCE-WINSCOMBE STW WINSCOMBE STW-LOXTON LOXTON-CONF WITH AXE	57080600 57080500 57080250	57080600 57080500 57080250	57080600 57080500 57080250	ST408 578 ST401 579 ST378 557	ST401 579 ST378 557 ST382 550	0.7 3.5 0.8	36 35 36	63.2 C 70.0 C 47.1 E	C C E	37 36 36	3.00 B 5.72 C 5.48 C	B C C	37 36 36	0.20 A 0.80 C 0.47 B	A C E	↑ → ↓
CHEDDAR YEO CHEDDAR YEO CHEDDAR YEO	SOURCE-HYTHE HYTHE-HYTHE FOOTBRIDGE HYTHE FOOTBRIDGE-CONF WITH AXE	57070400 57070500 57070900	57070400 57070500 57070900	57070400 57070500 57070900	ST457 528 ST447 524 ST437 522	ST447 524 ST437 522 ST388 549	1.2 1.1 7.7	43 41 43	81.4 A 72.9 B 63.4 C	A B C	43 41 43	2.03 A 2.02 A 2.73 B	A A B	43 41 43	0.03 A 0.16 A 0.18 A	A B C	↑ → ↑
BANWELL BANWELL BANWELL	BANWELL-M5 M5-ST GEORGES STW ST GEORGES STW-SEA	(58000500) (58000800) 58000900	(58000500) (58000800) 58000900	58000400 58000900 58000900	ST398 589 ST379 628 ST376 634	ST379 628 ST376 634 ST353 661	4.1 0.9 3.6	36 38 38	36.3 E 30.0 E 34.2 E	E E E	36 38 38	4.21 C 4.14 C 4.64 C	C C C	36 38 38	0.97 C 1.12 C 0.69 C	C E E	→ → →
CONGRESBURY YEO CONGRESBURY YEO CONGRESBURY YEO CONGRESBURY YEO CONGRESBURY YEO	BLAGDON LAKE-PERRY BRIDGE PERRY BRIDGE-WRINGTON WRINGTON-CONGRESBURY CONGRESBURY-M5 M5-ICELTON (ESTUARY)	58100400 58100700 58100900 58101000 58101100	58100400 58100700 58100900 58101000 58101100	58100400 58100700 58100900 58101000 58101100	ST504 601 ST480 616 ST463 624 ST439 638 ST390 650	ST480 616 ST463 624 ST439 638 ST390 650 ST383 658	3.4 2.3 2.5 8.2 1.5	40 41 42 43 33	61.2 C 79.1 B 80.7 A 81.1 A 73.8 B	C B A C B	43 44 43 43 33	3.95 B 2.65 B 2.96 B 5.35 C 3.79 B	B B B C B	43 44 43 44 34	0.87 C 0.20 A 0.33 B 0.33 B 0.42 B	C B B C B	↑ → → ↓ →
KENN	SOURCE-SEA	58200400	58200400	58200400	ST489 711	ST384 686	15.6	41	3.6 F	F	41	8.70 E	E	41	1.64 D	D	→
NEW BLIND YEO NEW BLIND YEO	CUT FROM KENN-CLEVEDON CLEVEDON-SEA	58301100 58301300	58301100 58301300	58301100 58301300	ST434 698 ST412 700	ST412 700 ST392 702	2.3 2.2	37 41	59.7 D 52.4 D	D D	38 41	3.24 B 4.54 C	B C	38 41	0.29 B 0.43 B	B D	↓ →
LAND YEO LAND YEO	SOURCE-CLEVEDON CLEVEDON-SEA	58300900 58320300	58300900 58320300	58300900 58320300	ST536 676 ST418 712	ST418 712 ST392 702	9.9 9.0	40 39	70.5 B 41.2 E	B E	39 39	3.50 B 5.19 C	B C	39 39	0.21 A 0.41 B	A E	↑ →
PORTBURY DITCH PORTBURY DITCH	SOURCE-MIDDLE BRIDGE MIDDLE BRIDGE-SEA	(58400200) 58400700	(58400200) 58400700	58400500 58400700	ST420 725 ST474 755	ST474 755 ST475 774	6.4 3.0	41 39	50.9 D 55.6 D	D D	41 39	4.46 C 5.01 C	C C	41 39	0.55 B 0.40 B	B D	→ →

NATIONAL RIVERS AUTHORITY - NORTH WESSEX AREA

1994 GENERAL QUALITY ASSESSMENT

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RIVER	STRETCH	1992 SITE	1993 SITE	1994 SITE	UPSTREAM STRETCH LIMIT	DOWNSTREAM STRETCH LIMIT	LENGTH km	DISSOLVED OXYGEN		BOD		TOTAL AMMONIA		GRADE
								N	%ile G	N	%ile G	N	%ile G	
AVON	CONF WITH SHERSTON-CONF WITH CHARLTON ST	01012701	01012701	01012701	ST937 870	ST945 866	1.1	76	73.3 B	77	2.19 A	77	0.11 A	B -
AVON	CONF WITH CHARLTON STR-CONF WITH GAUZE BK	01012601	01012601	01012601	ST945 866	ST946 848	2.3	79	73.6 B	80	2.89 B	80	0.21 A	B -
AVON	CONF WITH GAUZE BK-CONF WITH BRINK BK	01012401	01012401	01012401	ST946 848	ST974 830	5.1	153	79.4 B	153	2.85 B	154	0.17 A	B -
AVON	CONF WITH BRINK BK-CONF WITH SUTTON B BK	01012301	01012301	01012301	ST974 830	ST955 790	6.3	42	82.1 A	42	2.98 B	42	0.13 A	B -
AVON	CONF WITH SUTTON BENDER BK-MALFORD	01012340	01012340	01012340	ST955 790	ST958 787	0.4	51	82.0 A	52	3.49 B	52	0.39 B	B -
AVON	MALFORD-CONF WITH MARDEN	01012323	01012323	01012323	ST958 787	ST937 741	6.8	72	79.8 B	73	3.77 B	73	0.25 A	B -
AVON	CONF WITH MARDEN-BLACKWELL HAMS	01012204	01012204	01012204	ST937 741	ST917 714	5.0	152	72.1 B	152	3.62 B	153	0.20 A	B ↑
AVON	BLACKWELL HAMS-CONF WITH BYDEMILL BK	01012101	01012101	01012101	ST917 714	ST920 688	5.6	151	71.4 B	150	3.23 B	151	0.44 B	B -
AVON	CONF WITH BYDEMILL BK-CONF WITH FOREST B	01012001	01012001	01012001	ST920 688	ST907 659	4.9	37	71.0 B	37	4.03 C	37	0.46 B	C -
AVON	CONF WITH FOREST BK-SCOTLAND ROAD	(01012013)	(01012013)	01012003	ST907 659	ST905 645	1.5	71	78.3 B	74	4.29 C	73	0.31 B	C -
AVON	SCOTLAND ROAD-CONF WITH SOUTH BK	01012013	01012013	01012013	ST905 645	ST897 638	1.2	72	79.9 B	76	4.30 C	75	0.46 B	C -
AVON	CONF WITH SOUTH BK-CONF WITH SEM	01011701	01011701	01011701	ST897 638	ST881 616	3.4	76	68.9 C	79	3.70 B	79	0.40 B	C -
AVON	CONF WITH SEM BK-CONF WITH BISS	01011604	01011604	01011604	ST881 616	ST851 597	5.1	40	73.9 B	41	3.93 B	41	0.29 B	B ↑
AVON	CONF WITH BISS-TURLEIGH	01011545	01011545	01011545	ST851 597	ST814 604	5.1	70	76.9 B	70	4.28 C	70	0.34 B	C -
AVON	TURLEIGH-CONF WITH FROME	01011503	01011503	01011503	ST814 604	ST795 600	1.6	76	78.1 B	75	4.07 C	76	0.33 B	C -
AVON	CONF WITH FROME-CONF WITH MIDFORD BK	01011402	01011402	01011402	ST795 600	ST784 621	3.0	154	85.6 A	155	4.20 C	156	0.29 B	C -
AVON	CONF WITH MIDFORD BK-CONF WITH BY BK	01011301	01011301	01011301	ST784 621	ST785 669	5.4	31	79.5 B	32	3.64 B	32	0.18 A	B ↑
AVON	CONF WITH BY BK-CONF WITH LAM BK	01011108	01011108	01011108	ST785 669	ST765 663	2.7	74	82.7 A	74	3.58 B	74	0.19 A	B -
AVON	CONF WITH LAM BK-BATH CENTRAL	01011103	01011103	01011103	ST765 663	ST735 650	5.2	76	81.3 A	78	3.53 B	78	0.19 A	B -
AVON	BATH CENTRAL-CONF WITH CORSTON BK	01010902	01010902	01010902	ST735 650	ST700 659	4.2	151	83.8 A	150	4.16 C	151	0.22 A	C -
AVON	CONF WITH CORSTON BK-SWINEFORD	01010802	01010802	01010802	ST700 659	ST693 687	1.8	149	76.1 B	150	4.06 C	151	0.22 A	C -
AVON	SWINEFORD-CONF WITH BOYD	01010804	01010804	01010804	ST693 687	ST681 688	3.7	140	81.4 A	141	4.71 C	142	0.29 B	C -
AVON	CONF WITH BOYD-CONF WITH SISTON BK	01010706	01010706	01010706	ST681 688	ST661 699	3.5	165	74.4 B	166	4.62 C	167	0.48 B	C -
AVON	CONF WITH SISTON BK-CONHAM	01010501	01010501	01010501	ST661 699	ST633 719	5.6	149	77.0 B	149	4.82 C	150	0.36 B	C -
AVON	CONHAM-TEMPLE MEADS(ESTUARY)	(01010301)	(01010301)	01030105	ST633 719	ST599 723	5.0	134	74.8 B	131	4.89 C	130	0.33 B	C -
TRYM	SOURCE-CONF WITH AVON	01020101	01020101	01020101	ST584 814	ST549 759	7.5	35	75.0 B	36	3.07 B	36	0.13 A	B ↑
FLOATING HARBOUR	TEMPLE MEADS-CONF WITH AVON	(01010301)	(01010301)	01030105	ST599 723	ST565 727	4.5	134	74.8 B	131	4.89 C	130	0.33 B	C -
BRISTOL FROME	OLD SODBURY-YATE	02030401	02030401	02030401	ST749 812	ST721 823	3.9	40	70.9 B	41	3.28 B	41	0.17 A	B -
BRISTOL FROME	YATE-CONF WITH LADDON BK	02030432	02030432	02030432	ST721 823	ST665 829	7.7	37	82.5 A	39	4.41 C	39	0.13 A	C -
BRISTOL FROME	CONF WITH LADDON BK-CONF WITH BRADLEY BK	02030310	02030310	02030310	ST665 829	ST646 789	6.2	40	78.1 B	40	4.18 C	40	0.17 A	C -
BRISTOL FROME	CONF WITH BRADLEY BK-BROOMHILL	02030204	02030204	02030204	ST646 789	ST629 766	4.2	45	84.4 A	45	2.94 B	45	0.14 A	B -
BRISTOL FROME	BROOMHILL-FLOATING HARBOUR	02030218	02030218	02030218	ST629 766	ST586 724	6.9	33	75.5 B	33	4.31 C	29	0.25 A	C -
BRADLEY BK	STOKE GIFFORD-CONF WITH BRISTOL AVON	02040103	02040103	02040103	ST627 815	ST646 789	5.6	44	75.0 B	44	3.90 B	44	0.13 A	B ↑
LADDON BK	SODBURY COMMON-BAGSTONE	02050108	02050108	02050108	ST733 839	ST692 875	8.3	28	82.7 A	29	2.48 A	29	0.03 A	A ↑
LADDON BK	BAGSTONE-CONF WITH BRISTOL FROME	02050102	02050102	02050102	ST692 875	ST665 829	9.0	42	69.1 C	42	3.82 B	42	0.16 A	C -

NATIONAL RIVERS AUTHORITY - NORTH WESSEX AREA
1994 GENERAL QUALITY ASSESSMENT

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								N	Xile	G	N	Xile	G	N	Xile	G	
SISTON BK SISTON BK	WARMLEY-CADBURY HEATH CADBURY HEATH-CONF WITH AVON	01060103 01060105	01060103 01060105	01060103 01060105	ST668 732 ST668 718	ST668 718 ST661 699	1.6 1.9	37 42	75.6 B 86.7 A		38 42	2.76 B 4.30 C		38 42	0.13 A 0.13 A		B - C
CHEW CHEW CHEW CHEW CHEW CHEW CHEW	CHEWTON MENDIP-LITTON LITTON-U/S CHEW VALLEY RES U/S CHEW VAL RES-CONF WITH CHEW STOKE ST CONF WITH CHEW STE STR-CONF WITH WINF BK CONF WITH WINFORD BK-UPPER STANTON DREW UPPER STANTON DREW-WOOLLARD WOOLLARD-CONF WITH AVON	14070401 14070402 14070408 14070301 14070201 (14070222) 14070115	14070401 14070402 14070408 14070301 14070201 (14070222) 14070115	14070401 14070402 14070408 14070301 14070201 14070103 14070115	ST601 532 ST595 543 ST574 577 ST571 621 ST580 630 ST580 630 ST606 635 ST632 645	ST595 543 ST574 577 ST571 621 ST580 630 ST606 635 ST632 645 ST658 689	2.1 6.4 5.1 2.0 3.3 4.3 7.9	72 37 49 73 36 39 40	58.6 D 79.4 B 80.3 A 78.3 B 85.4 A 72.6 B 81.0 A		73 38 49 74 36 39 40	7.29 D 3.96 B 4.98 C 5.35 C 3.47 B 3.25 B 3.13 B		73 38 49 74 36 39 40	1.35 D 0.47 B 0.24 A 0.39 B 0.24 A 0.19 A 0.15 A		D ↑ B - C - C - B - B - B -
SALTERS BROOK	PENFORD STW-CONF WITH CHEW			14070102	ST619 634	ST619 637	0.3	12	82.0 A		12	3.28 B		12	1.25 C		C
CHEW STOKE STR	STRODE-CONF WITH CHEW	14100101	14100101	14100101	ST531 615	ST571 621	4.8	26	74.1 B		26	3.34 B		26	0.20 A		B -
WINFORD BK	WINFORD-CONF WITH CHEW	14090103	14090103	14090103	ST540 651	ST580 630	4.3	39	71.9 B		39	4.21 C		39	0.23 A		C -
BOYD BOYD BOYD BOYD	DOYNTON-CONF WITH FELTHAM BK CONF WITH FELTAM BK-THE GREEN THE GREEN-GOLD VALLEY GOLDEN VALLEY-CONF WITH AVON	(03110202) 03110101 03110102 03110110	(03110202) 03110101 03110102 03110110	03110101 03110101 03110102 03110110	ST723 753 ST714 739 ST692 718 ST681 698	ST714 739 ST692 718 ST681 698 ST681 688	1.8 4.0 1.3 2.4	38 38 37 42	89.3 A 89.0 A 81.3 A 88.4 A		38 38 38 43	3.81 B 3.56 B 3.74 B 3.96 B		38 38 38 43	0.15 A 0.12 A 0.16 A 0.17 A		B - B - B ↑ B ↑
FELTHAM BK FELTHAM BK	ST ALDAMS ASH FM-PUCKLECHURCH PUCKLECHURCH-CONF WITH BOYD	(03120101) 03120102	(03120101) 03120102	03120102 03120102	ST704 774 ST713 758	ST713 758 ST714 739	1.9 2.0	76 76	65.4 C 64.8 C		77 77	3.59 B 3.72 B		77 77	0.71 C 0.53 B		C - C -
CORSTON BK	NEWTON PK COLLEGE-CONF WITH AVON	01130102	01130102	01130102	ST695 643	ST700 659	1.5	35	86.2 A		36	2.80 B		36	0.09 A		B -
NEWTON BK	CONF WITH CONYGRE BK-CONF WITH AVON	01140101	01140101	01140101	ST698 616	ST718 655	5.2	39	80.1 A		41	4.20 C		41	0.17 A		C ↓
PRISTON STR	NORTHFIELD-CONF WITH CONYGRE BK	01140201	01140201	01140201	ST672 596	ST698 616	4.1	39	74.9 B		39	3.26 B		39	0.83 C		C -
CONYGRE BK CONYGRE BK	FARMBOROUGH-U/S CASTLE FM U/S CASTLE FM-CONF WITH NEWTON BK	01150117 01150102	01150117 01150102	01150117 01150102	ST664 608 ST669 610	ST669 610 ST698 616	0.8 3.4	39 39	80.4 A 84.6 A		39 39	3.99 B 5.30 C		39 39	0.19 A 0.28 B		B ↑ C -
KENNET AND AVON CANAL	DEVIZES-CONF WITH AVON(BATH)	01011544	01011544	01011544	ST997 617	ST753 643	33.5	36	56.4 D		37	7.98 D		37	0.14 A		D ↑
LAM BK	LANGRIDGE-CONF WITH AVON	01011102	01011102	01011102	ST744 695	ST765 663	4.3	41	87.8 A		42	2.97 B		42	0.07 A		B -
ST CATHERINES BK	SOURCE-CONF WITH AVON	01160102	01160102	01160102	ST766 730	ST779 673	8.3	42	84.6 A		43	20.81 F		42	1.01 C		F ↓
BY BK	BURTON-CONF WITH BROADMEAD BK	04170201	04170201	04170201	ST812 795	ST836 777	4.1	39	70.5 B		39	3.71 B		39	0.14 A		B ↑

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								N	%ile G	N	%ile G	N	%ile G	
BY BK BY BK BY BK BY BK BY BK BY BK BY BK	CONF WITH BROADMEAD BK-RACK HILL RACK HILL-LONG DEAN LONG DEAN-CONF WITH DONCOMBE BK CONF WITH DONCOMBE BK-D/S LID BK D/S LID BK-BOX MILL BOX MILL-BOX BR BOX BR-CONF WITH AVON	04170207 (04170234) 04170214 04170107 (04170109) 04170101 04170102	04170207 (04170234) 04170214 04170107 (04170109) 04170101 04170102	04170207 04170214 04170214 04170107 04170101 04170101 04170102	ST836 777 ST843 760 ST850 757 ST839 747 ST832 697 ST832 697 ST824 688 ST802 677	ST843 760 ST850 757 ST839 747 ST832 697 ST824 688 ST802 677 ST785 669	2.1 1.0 1.7 7.3 1.8 3.9 2.2	39 90.6 A 40 84.3 A 40 82.6 A 75 88.6 A 77 89.4 A 78 89.9 A 39 87.5 A	39 1.74 A 40 2.26 A 40 2.36 A 76 2.04 A 79 2.28 A 79 2.46 A 39 2.25 A	39 0.03 A 40 0.08 A 40 0.07 A 76 0.05 A 79 0.07 A 79 0.14 A 39 0.09 A	A - A - A - A - A ↑ A ↑ A -			
DONCOMBE BK DONCOMBE BK DONCOMBE BK	FUDDLEBROOK-U/S MARSHFIELD STW U/S MARSHFD STW-D/S MARSHFD STW D/S MARSHFD STW-CONF WITH BY BK	04180108 04180118 04180101	04180108 04180118 04180101	04180108 04180118 04180101	ST779 729 ST784 731 ST799 730	ST784 731 ST799 730 ST839 747	0.7 1.5 4.7	38 79.1 B 37 65.7 C 41 89.4 A	39 2.86 B 38 4.37 C 41 2.15 A	39 0.41 B 38 0.97 C 41 0.09 A	B - C - A -			
BROADMEAD BK	WEST KINGTON-CONF WITH BY BK	04170202	04170202	04170202	ST802 768	ST836 777	4.4	41 90.0 A	41 2.15 A	41 0.05 A	A -			
MIDFORD BK	CONF WITH WELLOW BK-CONF WITH AVON	13190103	13190103	13190103	ST762 607	ST784 621	3.2	75 85.3 A	76 3.78 B	76 0.16 A	B -			
WELLOW BK WELLOW BK WELLOW BK WELLOW BK WELLOW BK WELLOW BK WELLOW BK	STON EASTON-WELTON WELTON-CONF WITH SOMER CONF WITH SOMER-TYNING TYNING-FOXCOTE FOXCOTE-LONG BARROW LONG BARROW-WELLOW WELLOW-CONF WITH MIDFOFD BK	13200404 13200410 13200201 13200202 13200209 13200207 13200256	13200404 13200410 13200201 13200202 13200209 13200207 13200256	13200404 13200410 13200201 13200202 13200209 13200207 13200256	ST627 541 ST672 549 ST677 548 ST700 551 ST716 558 ST735 575 ST745 582	ST672 549 ST677 548 ST700 551 ST716 558 ST735 575 ST745 582 ST762 607	5.7 0.7 2.2 1.5 3.5 1.4 4.3	39 82.6 A 41 82.9 A 77 81.9 A 76 72.4 B 37 67.3 C 40 86.9 A 41 85.6 A	39 4.31 C 41 4.70 C 77 4.53 C 77 5.95 C 37 6.38 D 40 4.49 C 41 5.11 C	39 0.19 A 41 0.17 A 77 0.16 A 77 0.28 B 37 0.27 B 40 0.16 A 41 0.21 A	C - C ↓ C - C - D ↓ C - C -			
LYDE BK	U/S HASSAGE FM-CONF WITH WELLOW BK	13210101	13210101	13210101	ST745 559	ST750 582	4.1	39 81.6 A	39 3.52 B	39 0.49 B	B -			
KILMERSDON STR KILMERSDON STR	HACKMEAD FM-KILMERSDON KILMERSDON-CONF WITH SNAILS BK	(13220211) 13220101	(13220211) 13220101	13220101 13220101	ST688 511 ST697 526	ST697 526 ST691 547	2.0 2.3	38 77.8 B 39 84.5 A	38 6.10 D 39 5.32 C	38 0.37 B 39 0.24 A	D - C -			
SNAILS BK SNAILS BK SNAILS BK	STRATTON O T FOSSE-CONF WITH WESTFLD STR CONF WITH WESTFLD STR-CONF WITH KILM STR CONF WITH KILMER STR-CONF WITH WELLOW BK	13230103 13230101 13220101	13230103 13230101 13220101	13230103 13230101 13220101	ST669 514 ST682 535 ST691 547	ST682 535 ST691 547 ST692 549	2.9 1.7 0.3	35 74.7 B 41 88.4 A 39 84.5 A	36 4.74 C 41 3.61 B 39 5.32 C	36 0.25 A 41 0.15 A 39 0.24 A	C ↑ B ↑ C -			
SOMER SOMER SOMER	CHILCOMPTON-D/S MANOR FM D/S MANOR FM-B3355 B3355-CONF WITH WELLOW BK	(13240101) 13240119 13240102	(13240101) 13240119 13240102	13240119 13240119 13240102	ST640 516 ST651 529 ST665 542	ST651 529 ST665 542 ST677 548	2.4 1.8 1.7	39 82.8 A 38 83.3 A 41 81.0 A	39 4.13 C 38 4.89 C 41 5.63 C	39 0.26 B 38 0.33 B 41 0.17 A	C - C - C ↑			
CAM BK CAM BK CAM BK	TEMPLE CLOUD-HALLATROW HALLATROW-HANHAM HO HANHAM HO-SPLOTT FM	13190201 13190210 (13190212)	13190201 13190210 (13190212)	13190201 13190210 13190203	ST625 573 ST642 572 ST656 577	ST642 572 ST656 577 ST701 588	2.1 1.9 7.7	38 74.6 B 73 74.5 B 73 78.4 B	38 3.60 B 73 4.16 C 73 3.72 B	38 0.31 B 73 0.24 A 73 0.22 A	B - C - B ↑			

NATIONAL RIVERS AUTHORITY - NORTH WESSEX AREA
1994 GENERAL QUALITY ASSESSMENT

V 02/08/95

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RIVER	STRETCH	1992 SITE	1993 SITE	1994 SITE	UPSTREAM STRETCH LIMIT	DOWNSTREAM STRETCH LIMIT	LENGTH km	DISSOLVED OXYGEN		BOD		TOTAL AMMONIA		GRADE
								N	Xile G	N	Xile G	N	Xile G	
CAM BK CAM BK	SPLOTT FM-COMBE HAY COMBE-CONF WITH MIDFORD BK	13190203 13190204	13190203 13190204	13190203 13190204	ST701 588 ST737 599	ST737 599 ST762 607	2.8 3.2	76 41	75.7 B 81.7 A	76 41	3.99 B 4.36 C	76 41	0.25 A 0.18 A	B ↑ C ↓
SOM FROME SOM FROME SOM FROME SOM FROME SOM FROME SOM FROME SOM FROME SOM FROME SOM FROME SOM FROME SOM FROME SOM FROME	WEST BARN FMS-TUMULUS TUMULUS-TYTHERINGTON TYTHERINGTON-CONF WITH RODDEN BK CONF WITH RODDEN BK-INNOX HILL INNOX HILL-CONF WITH MELLS CONF WITH MELLS-STAPLEMEAD STAPLEMEAD-LULLINGTON LULLINGTON-CONF WITH HENHAMB BK CONF WITH HENHAMB BK-RODE GARDENS STR RODE GARDENS STR-TELLISFORD TELLISFORD-POMPEROY FM POMPEROY FM-CONF WITH AVON	(11260416) 11260412 (11260301) 11260204 11260201 11260114 11260101 11260168 (11260117) 11260167 11260166 11260105	(11260416) 11260412 (11260301) 11260204 11260201 11260114 11260101 11260168 (11260117) 11260167 11260166 11260105	11260412 11260412 11260204 11260204 11260201 11260114 11260101 11260168 11260167 11260166 11260105	ST738 406 ST771 436 ST773 453 ST787 476 ST772 491 ST776 498 ST788 509 ST796 520 ST794 531 ST804 547 ST807 560 ST805 568	ST771 436 ST773 453 ST787 476 ST772 491 ST776 498 ST788 509 ST796 520 ST794 531 ST804 547 ST807 560 ST805 568	5.4 2.5 4.0 2.8 1.1 2.0 1.7 1.4 2.3 1.8 1.6 6.4	40 43 77 147 149 75 75 36 52 73 77 37	75.2 B 69.5 C 84.3 A 81.2 A 78.1 B 83.5 A 83.4 A 82.2 A 86.1 A 83.9 A 85.7 A 89.4 A	42 44 78 150 153 75 75 36 52 73 77 49	5.65 C 5.77 C 4.60 C 5.05 C 6.78 D 4.48 C 4.64 C 4.58 C 3.84 B 3.75 B 4.11 C 4.58 C	42 44 78 150 153 75 75 36 52 73 77 49	0.59 B 0.52 B 0.36 B 0.31 B 0.57 B 0.21 A 0.23 A 0.25 A 0.16 A 0.18 A 0.22 A 0.45 B	C - C - C - C - D - C - C - C - B - B - C - C -
MELLS MELLS MELLS MELLS MELLS MELLS MELLS MELLS	BLACKERS HILL-NETTLEBRIDGE NETTLEBRIDGE-EDFORD EDFORD-COLEFORD COLEFORD-CONF WITH LEIGH ON MENDIP W/C CONF WITH LEIGH-CONF WITH WHATLEY BK CONF WITH WHATLEY BK-CONF WITH NUNNEY BK CONF WITH NUNNEY BK-U/S BROOKOVER FM U/S BROOKOVER FM-CONF WITH FROME	12270401 12270418 (12270414) 12270415 12270302 (12270202) (12270107) 12270106	12270401 12270418 (12270414) 12270415 12270302 (12270202) (12270107) 12270106	12270401 12270418 12270415 12270415 12270302 12270106 12270106 12270106	ST635 499 ST651 484 ST673 488 ST692 489 ST722 489 ST748 491 ST756 491 ST763 498	ST651 484 ST673 488 ST692 489 ST722 489 ST748 491 ST756 491 ST763 498 ST776 498	2.6 2.9 3.2 3.4 3.2 1.3 1.1 1.7	39 37 40 40 37 41 44 45	83.1 A 86.3 A 90.5 A 89.7 A 86.8 A 88.0 A 87.3 A 88.5 A	40 38 41 41 37 41 44 45	1.96 A 2.78 B 2.47 A 2.68 B 2.44 A 2.93 B 3.30 B 3.39 B	40 38 41 41 37 41 44 45	0.05 A 0.12 A 0.12 A 0.11 A 0.12 A 0.09 A 0.13 A 0.18 A	A - B - A ↑ B - A ↑ B - B - B -
MELLS TRIB	G.S. QUARRY-CONF WITH MELLS			12270440	ST630 493	ST635 497	0.7	13	87.3 A	12	1.37 A	12	0.04 A	A
NUNNEY BK NUNNEY BK NUNNEY BK NUNNEY BK	WANSTROW-CLOFORD CLOFORD-HOLWELL HOLWELL-SOUTHFIELD HO SOUTHFIELD HO-CONF WITH MELLS BK	(12280102) 12280148 12280120 12280103	(12280102) 12280148 12280120 12280103	12280148 12280148 12280120 12280103	ST718 421 ST726 444 ST729 451 ST736 465	ST726 444 ST729 451 ST736 465 ST756 491	3.5 1.0 2.1 3.8	35 33 35 40	72.7 B 76.9 B 87.1 A 81.8 A	36 34 36 40	4.84 C 4.52 C 4.00 C 4.10 C	36 34 36 40	0.87 C 0.55 B 0.37 B 0.34 B	C - C - C - C -
WHATLEY BK WHATLEY BK WHATLEY BK WHATLEY BK	CRANMORE-ASHAM WOOD ASHAM WOOD-BANGLE FM BANGLE FM-WHATLEY BTM WHATLEY BTM-CONF WITH MELLS	12290121 (12290102) 12290112 12290103	12290121 (12290102) 12290112 12290103	12290121 12290112 12290112 12290103	ST664 437 ST710 453 ST722 466 ST735 480	ST710 453 ST722 466 ST735 480 ST748 491	5.8 0.6 2.0 2.0	35 28 36 43	81.6 A 78.7 B 84.7 A 87.8 A	37 29 36 43	7.33 D 2.30 A 3.18 B 3.14 B	37 29 36 43	0.41 B 0.05 A 0.06 A 0.10 A	D ↓ B - B - B -
LEIGH ON MENDIP W/C LEIGH ON MENDIP W/C	TADHILL-HALECOMBE QUARRY HALECOMBE QUARRY-CONF WITH MELLS	12300111 12300107	12300111 12300107	12300111 12300107	ST685 467 ST702 473	ST702 473 ST722 489	2.7 1.9	35 19	69.9 C 81.3 A	36 20	3.63 B 3.48 B	36 20	0.65 C 0.38 B	C - B -
RODDEN BK	CLEY HILL FM-CORSLEY	11310201	11310201	11310201	ST838 460	ST818 470	2.6	36	74.7 B	37	4.67 C	37	0.35 B	C -

NATIONAL RIVERS AUTHORITY - NORTH WESSEX AREA
1994 GENERAL QUALITY ASSESSMENT

V 02/08/95

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								N	%ile	G	N	%ile	G	N	%ile	G	
RODDEN BK RODDEN BK	CORSLEY-CONF WITH REDFORD WATER CONF WITH REDFORD WTR-CONF WITH FROME	11310207	11310207	11310207	ST818 470	ST802 477	1.9	35	83.4	A	36	2.03	A	36	0.17	A	A ↑
		11310101	11310101	11310101	ST802 477	ST787 476	1.8	33	81.1	A	34	4.22	C	34	0.24	A	C →
REDFORD WTR	LONGLEAT-CONF WITH RODDEN BK	11320101	11320101	11320101	ST806 438	ST802 477	4.4	36	85.0	A	37	4.79	C	37	0.25	A	C ↑
MAIDEN BRADLEY BK	MAIDEN BRADLEY-CONF WITH FROME	11330101	11330101	11330101	ST802 399	ST776 447	6.3	35	80.8	A	36	4.58	C	36	0.18	A	C →
BISS BISS BISS	CONF WITH BITHAM BK-CONF WITH LAM BK CONF WITH LAM BK-TROWBRIDGE TROWBRIDGE-CONF WITH AVON	10340101	10340101	10340101	ST861 546	ST848 581	5.9	39	73.9	B	39	3.87	B	39	0.42	B	B ↑
		10340106	10340106	10340106	ST848 581	ST850 586	0.5	152	67.2	C	152	4.82	C	152	0.31	B	C ↑
		10340179	10340179	10340179	ST850 586	ST851 597	1.6	143	64.5	C	142	8.11	E	142	0.54	B	E →
BITHAM BK	HEYWOOD HO-CONF WITH BISS	10350132	10350132	10350132	ST883 534	ST861 546	3.0	34	44.2	E	34	4.34	C	34	1.19	C	E →
BISS BK BISS BK	PENKNAP-WESTBURY TRADING ESTATE WESTBURY TRADING ESTATE-CONF WITH BIT BK	10340317	10340317	10340317	ST860 495	ST850 530	5.2	14	85.6	A	34	1.94	A	34	0.43	B	B →
		10340303	10340303	10340303	ST850 530	ST861 546	3.5	33	68.9	C	36	4.48	C	36	0.30	B	C ↑
SEMINGTON BK SEMINGTON BK SEMINGTON BK SEMINGTON BK SEMINGTON BK SEMINGTON BK SEMINGTON BK	WEST LAVINGTON-LITTLETON PANELL LITTLETON PANELL-U/S WOODBRIDGE FM U/S WOODBRIDGE FM-CONF WITH WORTON STR CONF WITH WORTON STR-CONF WITH BULK W/C CONF WITH BULK DR W/C-CONF WITH SUM BK CONF WITH SUM BK-U/S SEMINGTON U/S SEMINGTON-CONF WITH AVON	(09370437)	09370428	09370428	SU005 521	ST999 544	3.6	62	74.1	B	63	3.02	B	63	0.28	B	B →
		09370428	09370428	09370428	ST999 544	ST997 552	1.1	73	71.4	B	74	3.39	B	74	0.35	B	B →
		09370415	09370415	09370415	ST997 552	ST971 572	2.6	73	76.6	B	74	4.54	C	74	0.49	B	C →
		09370301	09370301	09370301	ST971 572	ST939 581	4.0	35	78.9	B	36	2.82	B	36	0.19	A	B →
		09370209	09370209	09370209	ST939 581	ST933 592	1.5	75	73.7	B	76	3.85	B	76	0.23	A	B →
		09370124	09370124	09370124	ST933 592	ST904 607	5.0	70	79.2	B	72	4.51	C	72	0.55	B	C →
		09370107	09370107	09370107	ST904 607	ST881 616	2.8	50	80.7	A	49	3.79	B	49	0.47	B	B ↑
SUMMERHAM BK SUMMERHAM BK SUMMERHAM BK	ROWDE-SMITHWICK FM SMITHWICK FM-CONF WITH POULSHOT STR CONF WITH POULSHOT STR-CONF WITH SEM BK	09380237	09380237	09380237	ST974 630	ST965 625	1.4	36	79.1	B	37	6.16	D	37	0.77	C	D ↓
		09380202	09380202	09380202	ST965 625	ST948 596	3.6	41	71.9	B	41	4.75	C	41	0.44	B	C →
		09380101	09380101	09380101	ST948 596	ST933 592	1.6	75	62.0	C	76	6.05	D	76	1.19	C	D →
POULSHOT STR	CONF WITH OLD PARK W/C-CONF WITH SUMMERH	09390102	09390102	09390102	ST978 599	ST948 596	3.8	41	62.2	C	41	6.24	D	41	1.68	D	D →
OLD PARK W/C	DEVIZES-CONF WITH POULSHOT STR	09390201	09390201	09390201	SU001 612	ST978 599	3.8	74	63.7	C	75	8.92	E	75	1.80	D	E →
DREWSPOND W/C	DEVIZES-CONF WITH OLD PARK W/C	09400102	09400102	09400102	SU010 597	ST978 599	3.6	75	76.7	B	77	3.81	B	77	2.28	D	D →
MILEBOURNE STR	HURST FMS-CONF WITH SEM BK	09370201	09370201	09370201	ST932 568	ST935 586	2.1	42	68.9	C	42	2.56	B	42	0.39	B	C →
BULKINGTON DROVE W/C	MARSTON-CONF WITH SEM BK	09410101	09410101	09410101	ST966 567	ST939 581	3.9	41	53.3	D	42	6.81	D	42	0.47	B	D ↑
WORTON STR WORTON STR	URCHFONTE-URCHFONTE STW URCHFONTE STW-CADLEY FM	(09420101)	(09420101)	09420107	SU041 575	SU039 575	0.8	37	84.0	A	37	6.20	D	37	1.50	D	D ↓
		09420107	09420107	09420107	SU039 575	ST999 572	5.7	37	75.8	B	37	7.91	D	37	1.78	D	D →

NATIONAL RIVERS AUTHORITY - NORTH WESSEX AREA
1994 GENERAL QUALITY ASSESSMENT

V 02/08/95

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								N	Xile G	N	Xile G	N	Xile G	
WORTON STR	CADLEY FM-CONF WITH SEM BK	(09420103)	09420107	09420107	ST999 572	ST971 572	3.1	36	74.1 B	36	7.85 D	36	1.13 C	D ↓
CHALFIELD BK	GREAT CHALFIELD-CONF WITH AVON	01430103	01430103	01430103	ST870 629	ST885 624	0.9	37	56.1 D	37	2.96 B	37	0.27 B	D →
BERRYFIELD STR BERRYFIELD STR	BERRYFIELD-U/S BOWERHILL STW U/S BOWERHILL STW-CONF WITH AVON	(01440110) 01440101	(01440101) 01440101	01440101	ST904 625 ST902 624	ST902 624 ST889 624	0.4 1.4	73	29.1 E	74	10.33 E	74	10.67 F	F →
SOUTH BK SOUTH BK	ATWORTH-MELKSHAM MELKSHAM-CONF WITH AVON	(01450102) 01450103	(01450102) 01450103	01450103 01450103	ST857 661 ST896 641	ST896 641 ST891 638	6.3 0.2	73 59	51.9 D 55.6 D	74 74	12.10 E 13.95 E	74 74	4.28 E 4.76 E	E → E →
BYDEMILL BK BYDEMILL BK	CORSHAM-BYDEMILL BYDEMILL-CONF WITH AVON	01460101 01460136	01460101 01460136	01460101 01460136	ST877 698 ST882 697	ST882 697 ST920 688	0.3 4.6	75 71	79.9 B 70.5 B	76 72	3.01 B 4.48 C	76 72	0.20 A 3.10 E	B ↑ E ↓
MARDEN MARDEN MARDEN MARDEN MARDEN	RANSCOMBE BTM-BLACKLAND BLACKLAND-CONF WITH RIVERS BK CONF WITH RIVERS BK-CONF WITH COWAGE BK CONF WITH COWAGE BK-HAZELAND HAZELAND-CONF WITH AVON	08480234 08480236 08480204 (08480115) 08480103	08480234 08480236 08480204 (08480115) 08480103	08480234 08480236 08480204 08480103 08480103	SU034 685 SU016 692 SU007 703 ST975 718 ST971 724	SU016 692 SU007 703 ST975 718 ST971 724 ST937 741	2.5 1.6 4.8 1.3 4.7	43 80 113 81 86	85.6 A 90.4 A 81.3 A 76.0 B 80.5 A	43 80 115 82 87	1.86 A 2.77 B 4.12 C 4.65 C 4.92 C	43 80 115 82 87	0.04 A 0.24 A 0.30 B 0.39 B 0.49 B	A → B → C → C → C →
COWAGE BK COWAGE BK	CONF WITH STRINGS W/C-BREMILL HO BREMILL HO-CONF WITH MARDEN	08490102 08490120	08490102 08490120	08490102 08490120	SU030 770 SU002 746	SU002 746 ST975 718	4.8 4.2	42 50	61.4 C 77.5 B	42 49	4.90 C 4.35 C	42 49	1.80 D 0.48 B	D ↓ C →
ABBERD BROOK	CALNE SANDPIT-CONF WITH MARDEN			08480202	SU013 716	ST999 710	1.5	25	57.4 D	25	3.27 B	25	0.32 B	D
STRINGS W/C STRINGS W/C	LYNEHAM-FREEGROVE FM FREEGROVE FM-CONF WITH COWAGE BK	08490101 08490141	08490101 08490141	08490101 08490141	SU027 779 SU027 777	SU027 777 SU030 770	0.1 0.9	77 72	81.0 A 70.2 B	77 73	6.04 D 18.87 F	77 73	0.15 A 6.29 E	D ↓ F ↓
RIVERS BK RIVERS BK	CHERRILL-D/S HAYLE FM D/S HAYLES FM-CONF WITH MARDEN	08480238 08480239	08480238 08480239	08480238 08480239	SU040 703 SU013 700	SU013 700 SU007 703	3.1 0.8	79 80	88.4 A 79.3 B	79 80	2.03 A 5.08 C	79 80	0.10 A 0.41 B	A → C →
HONEYBALL W/C	D/S HILLS OF SWINDON-CONF WITH RIVERS BK			08480243	SU017 704	SU013 700	0.6	22	59.8 D	22	1.96 A	22	0.58 B	D
SUTTON BENDER BK	SOURCE-CONF WITH AVON	01012304	01012304	01012304	ST915 777	ST955 790	5.3	39	67.0 C	40	3.63 B	40	0.21 A	C →
BRINKWORTH BK BRINKWORTH BK BRINKWORTH BK BRINKWORTH BK	U/S WOOTTON FIELDS FM-CONF WITH HANC WTR CONF WITH HANC WTR-CONF WITH THUNDER BK CONF WITH THUNDER BK-BRINKWORTH BRINKWORTH-CONF WITH AVON	07500101 (07500108) 07500103 07500104	07500101 (07500108) 07500103 07500104	07500101 07500103 07500103 07500104	SU078 799 SU071 811 SU037 835 SU005 838	SU071 811 SU037 835 SU005 838 ST974 830	1.7 6.5 5.2 5.3	39 39 41 41	64.5 C 62.5 C 70.1 B 66.5 C	39 40 42 41	4.45 C 5.59 C 4.61 C 4.24 C	39 41 42 41	0.55 B 0.91 C 0.35 B 0.32 B	C ↑ C ↑ C → C ↑
HANCOCKS WTR	SOURCE-WOOTTON MEADOWS	07500144	07500144	07500144	SU087 817	SU073 815	0.8	76	70.4 B	76	6.12 D	76	0.60 B	D ↑

NATIONAL RIVERS AUTHORITY - NORTH WESSEX AREA
1994 GENERAL QUALITY ASSESSMENT

V 02/08/95

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								N	%ile	G	N	%ile	G	N	%ile	G	
HANCOCKS WTR	WOOTTON MEADOWS-CONF WITH BRINK BK	07500122	07500122	07500122	SU073 815	SU071 811	0.9	78	64.5	C	78	13.84	E	78	2.17	D	E ↑
RODBOURNE BK	STANTON ST QUINTIN-CONF WITH AVON	01510101	01510101	01510101	ST914 803	ST960 830	7.5	36	75.0	B	37	4.04	C	37	0.16	A	C →
GAUZE BK GAUZE BK	HULLAVINGTON-BRADFIELD FM BRADFIELD FM-CONF WITH AVON	01520115	01520115	01520115	ST886 824	ST897 829	1.4	37	60.8	C	38	2.17	A	38	0.30	B	C →
		01520104	01520104	01520104	ST897 829	ST946 848	4.7	39	67.5	C	40	3.12	B	40	0.20	A	C ↑
CHARLTON STR CHARLTON STR	CHARLTON-LEA LEA-CONF WITH AVON	01530105	01530105	01530105	ST962 887	ST953 871	2.2	38	84.7	A	39	3.72	B	39	0.11	A	B →
		01530102	01530102	01530102	ST953 871	ST945 866	1.6	40	77.3	B	41	3.66	B	41	0.30	B	B ↑
TETBURY AVON TETBURY AVON TETBURY AVON	SOURCE-SLADS FM SLADS FM-FOSSEWAY FOSSEWAY-CONF WITH SHERSTON AVON	06540112	06540112	06540112	ST904 940	ST893 928	2.0	54	71.2	B	56	1.85	A	57	0.06	A	B ↑
		06540101	06540101	06540101	ST893 928	ST911 901	5.3	76	61.9	C	75	2.77	B	76	0.24	A	C ↑
		06540102	06540102	06540102	ST911 901	ST937 870	6.7	78	83.7	A	77	2.03	A	78	0.07	A	A →
SHERSTON AVON SHERSTON AVON SHERSTON AVON SHERSTON AVON	CROW DOWN SPRINGS-CONF WITH LUCKGTN BK CONF WITH LUCKGTN BK-SHERSTON STW SHERSTON STW-TWATLEY TWATLEY-CONF WITH TETBURY AVON	05012902	05012902	05012902	ST836 866	ST851 856	1.9	39	76.6	B	38	2.21	A	39	0.06	A	B →
		05012805	05012805	05012805	ST851 856	ST859 856	1.0	39	74.6	B	38	3.27	B	39	0.07	A	B ↑
		05012913	05012913	05012913	ST859 856	ST899 868	6.1	38	74.0	B	37	2.25	A	38	0.13	A	B →
		05012802	05012802	05012802	ST899 868	ST937 870	5.8	40	75.6	B	39	2.21	A	40	0.09	A	B →
LUCKINGTON BK LUCKINGTON BK	LUCKINGTON-LUCKINGTON COURT LUCKINGTON COURT-CONF WITH SHERSTON AVON	05550105	05550105	05550105	ST833 832	ST839 840	1.0	37	59.3	D	37	2.09	A	38	0.19	A	D ↓
		05550134	05550134	05550134	ST839 840	ST851 856	2.5	38	72.1	B	37	2.70	B	38	0.23	A	B →

NATIONAL RIVERS AUTHORITY - NORTH WESSEX AREA
1994 GENERAL QUALITY ASSESSMENT

V 02/08/95

G - determinand grade : N - number of samples : %ile - percentile : ↑ improvement in GQA grade since 1993 : → same GQA grade as 1993 : ↓ decline in GQA grade since 1993

RIVER	STRETCH	1992 SITE	1993 SITE	1994 SITE	UPSTREAM STRETCH LIMIT	DOWNSTREAM STRETCH LIMIT	LENGTH km	DISSOLVED OXYGEN			BOD			TOTAL AMMONIA			GRADE
								N	%ile	G	N	%ile	G	N	%ile	G	
LITTLE AVON	WICKWAR-SOUTHWOOD FM	23130504	23130504	23130504	ST730 883	ST728 896	1.7	80	77.4	B	80	3.14	B	80	0.14	A	B →
LITTLE AVON	SOUTHWOOD FM-B4060	23130505	23130505	23130505	ST728 896	ST729 901	2.8	80	68.5	C	81	4.51	C	81	0.30	B	C →
LITTLE AVON	B4060-CONF WITH OZLEWORTH BK	23130502	23130502	23130502	ST729 901	ST724 930	1.7	63	79.4	B	63	4.11	C	63	0.28	B	C →
LITTLE AVON	CONF WITH OZLEWORTH BK-WKS	23130402	23130402	23130402	ST724 930	ST720 932	0.4	74	83.3	A	75	3.40	B	75	0.26	B	B →
LITTLE AVON	WKS-DAMERY	23130407	23130407	23130407	ST720 932	ST712 939	1.3	78	80.2	A	79	3.49	B	79	0.25	A	B →
LITTLE AVON	DAMERY-CONF WITH TORTWORTH BK	(23130401)	(23130401)	23130424	ST712 939	ST694 952	2.4	42	78.6	B	42	4.08	C	42	0.24	A	C ↓
LITTLE AVON	CONF WITH TORTWTH BK-CONF WITH FAL BK	(23130302)	(23130401)	23130424	ST694 952	ST685 971	2.5	42	80.3	A	42	3.95	B	42	0.23	A	B →
LITTLE AVON	CONF WITH FAL BK-CONF WITH DOVERTE BK	(23130302)	(23130401)	23130102	ST685 971	ST678 993	2.8	40	75.9	B	40	3.94	B	40	0.24	A	B →
LITTLE AVON	CONF WITH DOVERTE BK-HOOK ST.(ESTUARY)	23130102	23130102	23130102	ST678 993	ST668 995	1.4	42	75.5	B	42	4.79	C	42	0.34	B	C →
TORTWORTH BK	CROMHALL-EASTWOOD PK	23160109	23160109	23160109	ST687 897	ST684 927	4.8	79	61.0	C	81	3.09	B	81	0.25	A	C ↑
TORTWORTH BK	EASTWOOD PK-CONF WITH LITTLE AVON	23160105	23160105	23160105	ST684 927	ST694 952	3.2	39	76.1	B	40	5.29	C	40	0.62	C	C →
OZLEWORTH BK	WORTLEY-CONF WITH KILCOTT STR	23170603	23170603	23170603	ST768 913	ST761 913	0.6	36	76.3	B	37	2.77	B	37	0.50	B	B →
OZLEWORTH BK	CONF WITH KILCOTT STR-NIND FM	23170503	23170503	23170503	ST761 913	ST755 915	0.7	35	77.6	B	35	2.70	B	35	0.29	B	B →
OZLEWORTH BK	NIND FM-GATEHOUSE	23170501	23170501	23170501	ST755 915	ST749 920	1.1	77	70.3	B	77	3.17	B	77	0.71	C	C →
OZLEWORTH BK	GATEHOUSE-WKS	23170309	23170309	23170309	ST749 920	ST743 927	1.1	75	84.1	A	75	3.16	B	75	0.32	B	B →
OZLEWORTH BK	WKS-CONF WITH LITTLE AVON	23170302	23170302	23170302	ST743 927	ST724 930	2.1	75	80.3	A	75	4.89	C	75	0.60	B	C →

TABLE 4: SAMPLING POINT DETAILS

SAMPLING POINT DETAILS : 1992-1994 GQA SITES IN NORTH WESSEX AREA

SITE CODE	RIVER	LOCATION	GRID REFERENCE
01010301	AVON	BRISLINGTON	ST 617 726
01010501	AVON	HANHAM	ST 648 700
01010706	AVON	KEYNSHAM MILL	ST 662 690
01010802	AVON	KELSTON	ST 693 678
01010804	AVON	ABOVE BOYD CONFLUENCE	ST 681 687
01010902	AVON	NEWBRIDGE MILL	ST 721 652
01011102	LAM BK	A4 ROADBRIDGE	ST 763 664
01011103	AVON	ABOVE PULTENEY WEIR	ST 752 649
01011108	AVON	ABOVE BATHAMPTON WEIR	ST 775 671
01011301	AVON	WARLEIGH	ST 792 642
01011402	AVON	LIMPLEY STOKE	ST 783 612
01011503	AVON	BELOW AVONCLIFF WEIR	ST 804 600
01011544	KENNET AND AVON CANAL	AVONCLIFF	ST 804 600
01011545	AVON	ABOVE BRADFORD-ON-AVON STW	ST 815 604
01011604	AVON	ABOVE STAVERTON MILL	ST 86 61
01011701	AVON	MONKTON HOUSE	ST 885 623
01012001	AVON	LACOCK	ST 922 681
01012003	AVON	SCOTLAND ROAD	ST 905 645
01012013	AVON	MELKSHAM BYPASS	ST 900 638
01012101	AVON	ABOVE LACKHAM STW	ST 924 703
01012204	AVON	CHIPPENHAM MILL	ST 919 733
01012301	AVON	DAUNTSEY	ST 979 823
01012304	SUTTON BENDER BK	SOMERFORD ROAD	ST 790 946
01012323	AVON	MALFORD CHURCH	ST 959 785
01012340	AVON	ABOVE SUTTON BENDER STW	ST 9575 7870
01012401	AVON	SOMERFORD	ST 966 832
01012601	AVON	COWBRIDGE	ST 943 863
01012701	AVON	ABOVE MALMESBURY STW	ST 938 871
01020101	TRYM	COMBE DINGLE	ST 558 773
01030105	FLOATING HARBOUR	BALTIC WHARF	ST 572 722
01060103	SISTON BK	A420 BRIDGE	ST 672 735
01060105	SISTON BK	WILLSBIDGE	ST 665 705
01130102	CORSTON BK	A4 BRIDGE	ST 700 657
01140101	NEWTON BK	A4 BRIDGE	ST 718 655
01140201	PRISTON STR	PRISTONMILL	ST 699 615
01150102	CONYGRE BK	PRISTONMILL FARM	ST 697 615
01150117	CONYGRE BK	FARMBOROUGH	ST 6645 6080
01160102	ST CATHERINES BK	A4 ROAD BRIDGE	ST 781 674
01430103	CHALFIELD BK	MONKTON	ST 885 625

SAMPLING POINT DETAILS : 1992-1994 GQA SITES IN NORTH WESSEX AREA

SITE CODE	RIVER	LOCATION	GRID REFERENCE
01440101	BERRYFIELD STR	BELOW BOWERHILL STW	ST 896 623
01440110	BERRYFIELD STR	ABOVE BOWERHILL STW	ST 904 624
01450102	SOUTH BK	WHITLEY	ST 887 659
01450103	SOUTH BK	BELOW MELKSHAM STW	ST 898 638
01460101	BYDEMILL BK	ABOVE CORSHAM STW	ST 881 697
01460136	BYDEMILL BK	BELOW THINGLEY STW	ST 891 693
01510101	RODBOURNE BK	RODBOURNE	ST 940 832
01520104	GAUZE BK	RODBOURNE	ST 937 840
01520115	GAUZE BK	ABOVE HULLAVINGTON STW	ST 894 828
01530102	CHARLTON STR	LEA	ST 949 866
01530105	CHARLTON STR	GARSDON	ST 957 878
02030204	BRISTOL FROME	FRENCHAY MILL	ST 638 772
02030218	BRISTOL FROME	WADE STREET	ST 6001 7410
02030310	BRISTOL FROME	FRAMPTON COTTERELL	ST 667 822
02030401	BRISTOL FROME	SODBURY	ST 731 825
02030432	BRISTOL FROME	NIBLEY LANE	ST 6915 8230
02040103	BRADLEY BK	PYE CORNER	ST 645 795
02050102	LADDON BK	COGMILL	ST 665 829
02050108	LADDON BK	YATE ROCKS	ST 719 847
03110101	BOYD	WICK BRIDGE	ST 702 728
03110102	BOYD	REDFIELD HILL	ST 690 713
03110110	BOYD	BITTON MILL	ST 681 699
03110202	BOYD	DOYNTON	ST 718 743
03120101	FELTHAM BK	B4465 ROADBRIDGE	ST 707 768
03120102	FELTHAM BK	GATHERHAM FARM	ST 711 741
04170101	BY BK	MIDDLEHILL	ST 814 688
04170102	BY BK	BATHFORD	ST 786 670
04170107	BY BK	DREWETTS MILL	ST 832 799
04170109	BY BK	BOX	ST 825 689
04170201	BY BK	FOSSE BRIDGE	ST 836 788
04170202	BROADMEAD BK	FOSSE WAY	ST 823 769
04170207	BY BK	CASTLE COOMBE	ST 843 771
04170214	BY BK	BELOW LONG DEAN STW	ST 850 756
04170234	BY BK	ABOVE LONG DEAN STW	ST 845 759
04180101	DONCOMBE BK	FORD	ST 839 748
04180108	DONCOMBE BK	ABOVE MARSHFIELD STW	ST 785 782
04180118	DONCOMBE BK	BELOW MARSHFIELD STW	ST 790 732
05012802	SHERSTON AVON	WESTPORT	ST 928 872
05012805	SHERSTON AVON	SHERSTON	ST 855 857

SAMPLING POINT DETAILS : 1992-1994 GQA SITES IN NORTH WESSEX AREA

SITE CODE	RIVER	LOCATION	GRID REFERENCE
05012902	SHERSTON AVON	STAN BRIDGE	ST 840 861
05012913	SHERSTON AVON	EASTON TOWN BRIDGE	ST 861 859
05550105	LUCKINGTON BK	BROOK HOUSE	ST 838 838
05550134	LUCKINGTON BK	BROOKEND	ST 840 846
06540101	TETBURY AVON	ABOVE SLADS FARM	ST 897 922
06540102	TETBURY AVON	BACKBRIDGE	ST 922 882
06540112	TETBURY AVON	ABOVE TETBURY STW	ST 895 927
07500101	BRINKWORTH BK	KENDRICKS	SU 073 810
07500103	BRINKWORTH BK	BRINKWORTH	SU 013 840
07500104	BRINKWORTH BK	SOMERFORD	ST 977 838
07500108	BRINKWORTH BK	A420 ROAD BRIDGE	SU 056 817
07500122	HANCOCKS WTR	BELOW STW	SU 072 814
07500144	HANCOCKS WTR	ABOVE ST IVEL	SU 073 815
08480103	MARDEN	STANLEY MILL	ST 956 728
08480115	MARDEN	HAZELAND	ST 972 724
08480202	ABBERD BROOK	DOCTORS POND ABOVE MARDEN CONFLUENCE	ST 999 710
08480204	MARDEN	ABOVE CALNE STW	ST 980 713
08480234	MARDEN	SPRAY'S FARM	SU 029 687
08480236	MARDEN	QUEMERFORD	SU 006 702
08480238	RIVERS BK	CHERHILL	SU 029 703
08480239	RIVERS BK	WESSINGTON	SU 006 703
08480243	HONEYBALL W/C	LOWER SANDS FARM	SU 017 704
08490101	STRINGS W/C	ABOVE RAF LYNEHAM STW	ST 026 779
08490102	COWAGE BK	BEACONHILL	SU 019 761
08490120	COWAGE BK	LOW BRIDGE	ST 988 736
08490141	STRINGS W/C	50M BELOW LYNEHAM STW	SU 027 776
09370107	SENINGTON BK	SENINGTON MILL	ST 897 608
09370124	SENINGTON BK	SEEND HEAD	ST 923 598
09370201	MILBOURNE STR	ATWICK BRIDGE	ST 933 582
09370209	SENINGTON BK	PANTRY	ST 935 587
09370301	SENINGTON BK	BRASSPAN	ST 944 581
09370415	SENINGTON BK	A360 BRIDGE	ST 996 554
09370428	SENINGTON BK	ABOVE WOODBRIDGE STW	ST 999 547
09370437	SENINGTON BK	PARK FARM FISH FARM INLET	SU 001 544
09380101	SUMMERHAM BK	SEEND	ST 946 595
09380202	SUMMERHAM BK	SUMMERHAM BRIDGE	ST 958 614
09380237	SUMMERHAM BK	WICK FARM	ST 9700 6285
09390102	POULSHOT STR	TOWNSEND FARM BRIDGE	ST 961 588
09390201	OLD PARK W/C	WHISTLEY BRIDGE	ST 984 602

SAMPLING POINT DETAILS : 1992-1994 GQA SITES IN NORTH WESSEX AREA

SITE CODE	RIVER	LOCATION	GRID REFERENCE
09400102	DREWSPOND W/C	DREWS POND JENNY	ST 983 591
09410101	BULKINGTON DROVE W/C	WICK LEAZE FARM	ST 943 578
09420101	WORTON STR	ABOVE URCHFONT STW	SU 040 575
09420103	WORTON STR	HEATH BRIDGE	ST 983 572
09420107	WORTON STR	BELOW URCHFONT STW	SU 039 575
10340101	BISS	YARNBROOK	ST 866 551
10340106	BISS	ABOVE TROWBRIDGE STW	ST 848 584
10340179	BISS	BELOW TROWBRIDGE STW	ST 855 494
10340303	BISS BK	BROOK HOUSE	ST 850 535
10340317	BISS BK	WESTBURY LEIGH	ST 856 508
10350132	BRIDEWELL W/C	HEYWOOD HOUSE	ST 876 533
11260101	SOM FROME	LULLINGTON	ST 787 515
11260105	SOM FROME	FRESHFORD	ST 791 599
11260114	SOM FROME	OLDFORD BRIDGE	ST 786 505
11260117	SOM FROME	RODE ROAD BRIDGE	ST 802 543
11260166	SOM FROME	BELOW TELLISFORD	ST 8025 5666
11260167	SOM FROME	BELOW RODE STW	ST 8070 5515
11260168	SOM FROME	BECKINGTON MILL	ST 797 519
11260201	SOM FROME	DOLPHIN BRIDGE BELOW FROME STW	ST 773 495
11260204	SOM FROME	WALLBRIDGE	ST 787 478
11260301	SOM FROME	BLATCH BRIDGE	ST 778 459
11260412	SOM FROME	BULLS BRIDGE	ST 775 444
11260416	SOM FROME	IRON MILL BRIDGE	ST 7615 4250
11310101	RODDEN BK	RODDEN DOWN BRIDGE	ST 792 475
11310201	RODDEN BK	DIVERS BRIDGE	ST 827 470
11310207	RODDEN BK	CORSLEY MILL FARM	ST 816 471
11320101	REDFORD WTR	EMBLEMS FARM FORD	ST 806 456
11330101	MAIDEN BRADLEY BK	WEST WOODLANDS	ST 777 445
12270106	MELLS	SPRING GARDENS MILL	ST 772 499
12270107	MELLS	HAPSFORD FLUME	ST 755 491
12270202	MELLS	BELOW WHATLEY BROOK	ST 754 496
12270302	MELLS	ABOVE GREAT ELM	ST 746 491
12270401	MELLS	BENTER MILL	ST 644 494
12270414	MELLS	COLEFORD BRIDGE	ST 688 487
12270415	MELLS	VOBSTER	ST 705 490
12270418	MELLS	STOKE BOTTOM	ST 659 480
12270440	MELLS	BELOW GURNEY SLADE QUARRY	ST 628 494
12280102	NUNNEY BK	CLOFORD	ST 725 434
12280103	NUNNEY BK	EGFORD	ST 757 485

SAMPLING POINT DETAILS : 1992-1994 GQA SITES IN NORTH WESSEX AREA

SITE CODE	RIVER	LOCATION	GRID REFERENCE
12280120	NUNNEY BK	NUNNEY	ST 737 456
12280148	NUNNEY BK	ABOVE ECC HOLWELL	ST 728 447
12290102	WHATLEY BK	ASHAM	ST 718 462
12290103	WHATLEY BK	MURDER COMBE	ST 743 485
12290112	WHATLEY BK	RAILFORD	ST 727 474
12290121	WHATLEY BK	BELOW TUNNEL	ST 700 443
12300107	LEIGH ON MENDIP W/C	BELOW HALECOMBE QUARRY	ST 703 475
12300111	LEIGH ON MENDIP W/C	ABOVE HALECOMBE QUARRY	ST 701 473
13190103	MIDFORD BK	MIDFORD MILL	ST 763 611
13190201	CAM BK	HALLATROW	ST 639 573
13190203	CAM BK	DUNKERTON	ST 711 594
13190204	CAM BK	MIDFORD	ST 761 606
13190210	CAM BK	GOOSARD BRIDGE	ST 654 577
13190212	CAM BK	SPLOTT FARM	ST 701 588
13200201	WELLOW BK	ABOVE RADSTOCK STW	ST 699 551
13200202	WELLOW BK	WRITHLINGTON	ST 705 554
13200207	WELLOW BK	WELLOW MILL	ST 741 581
13200209	WELLOW BK	SINGLE HILL	ST 721 562
13200256	WELLOW BK	BELOW WELLOW STW	ST 751 582
13200404	WELLOW BK	WHITE BRIDGE	ST 641 542
13200410	WELLOW BK	ABOVE MIDSOMER NORTON STW	ST 676 548
13210101	LYDE BK	KINGSFIELD	ST 761 571
13220101	KILMERSDON STR	ABOVE WELLOW BROOK CONFLUENCE	ST 691 548
13220211	KILMERSDON STR	B3139 BRIDGE	ST 696 524
13230101	SNAILS BK	RADSTOCK	ST 689 546
13230103	SNAILS BK	B3139 BRIDGE	ST 682 524
13240101	SOMER	CHILCOMPTON	ST 649 524
13240102	SOMER	ABOVE WELLOW BROOK CONFLUENCE	ST 677 546
13240119	SOMER	BELOW CHILCOMPTON STW	ST 656 533
14070102	SALTERS BROOK	PENSFORD	ST 619 637
14070103	CHEW	PUBLOW	ST 622 642
14070115	CHEW	KEYNSHAM MILL	ST 656 684
14070201	CHEW	STANTON DREW	ST 597 634
14070222	CHEW	BELOW STANTON DREW STW	ST 610 638
14070301	CHEW	TUN BRIDGE	ST 578 629
14070401	CHEW	CHEWTON MENDIP	ST 594 534
14070402	CHEW	LITTON	ST 594 549
14070408	CHEW	BELOW RESERVOIR	ST 572 618
14090103	WINFORD BK	CHEW MAGNA	ST 580 632

SAMPLING POINT DETAILS : 1992-1994 GQA SITES IN NORTH WESSEX AREA

SITE CODE	RIVER	LOCATION	GRID REFERENCE
14100101	CHEW STOKE STR	ABOVE CHEW CONFLUENCE	ST 569 620
23130102	LITTLE AVON	BERKELEY	ST 682 987
23130302	LITTLE AVON	MIDDLEMILL	ST 694 951
23130401	LITTLE AVON	DAMERY BRIDGE	ST 706 943
23130402	LITTLE AVON	CHARFIELD MILLS ROAD BRIDGE	ST 722 930
23130407	LITTLE AVON	HUNTINGFOR HILL	ST 717 935
23130424	LITTLE AVON	BELOW MICHAELWOOD STW	ST 693 953
23130502	LITTLE AVON	CHARFIELD	ST 728 926
23130504	LITTLE AVON	HORSE BRIDGE	ST 728 889
23130505	LITTLE AVON	BUNSALLS FARM	ST 727 897
23140103	DOVERTE BK	NEWPORT	ST 699 973
23160105	TORTWORTH BK	FALFIELD	ST 686 934
23160109	TORTWORTH BK	ABBOT-SIDE	ST 690 907
23170302	OZLEWORTH BK	BUSHFORD BRIDGE	ST 741 929
23170309	OZLEWORTH BK	ABOVE STW	ST 743 927
23170501	OZLEWORTH BK	NIND MILLS	ST 754 915
23170503	OZLEWORTH BK	ALDERELY TROUT LTD NIND INTAKE	ST 7563 9140
23170603	OZLEWORTH BK	ALDERLEY	ST 767 913
50000500	HAWCOMBE STR	PORLOCK	SS 885 466
50011100	HORNER WTR	BOSSINGTON 1	SS 899 478
50041000	ALLER	WEST LYNCH BRIDGE	SS 901 476
50101000	AVILL	BICKHAM BRIDGE	SS 951 420
50101900	AVILL	FRACKFORD BRIDGE	SS 985 432
50102600	AVILL	BELOW WHEDDOW CROSS STW	SS 924 397
50120329	AVILL TRIB	TIMBERSCOMBE	SS 956 420
50120500	WOOTTON COURTNEY STR	TIMBERSCOMBE	SS 956 421
50170400	PILL	BILBROOK FORD	ST 032 412
50171600	PILL	BLUE ANCHOR	ST 027 434
50180269	WASHFORD	TORRE FISH FARM INLET	ST 043 399
50180800	WASHFORD	BELOW ROADWATER FISH FARM	ST 032 382
50181200	WASHFORD	KENTSFORD FARM	ST 057 426
50181500	WASHFORD	WHITEHLL BRIDGE	ST 070 434
50181900	TRAPHOLE STM	DOWNSTREAM OF TRAPHOLE TROUTPONDS	ST 031 374
50190200	DONIFORD STR	FLAXPLOOL	ST 141 354
50190800	DONIFORD STR	STOGUMBER STATION	ST 110 371
50191600	DONIFORD STR	SWILL BRIDGE	ST 088 429
50210400	DONIFORD STR	LOWER VEXFORD	ST 118 353
50270200	MONKSILVER STR	MONKSILVER	ST 074 374
50271000	MONKSILVER STR	WILLIT	ST 084 414

SAMPLING POINT DETAILS : 1992-1994 GQA SITES IN NORTH WESSEX AREA

SITE CODE	RIVER	LOCATION	GRID REFERENCE
50290300	KILVE STR	RECTORY BRIDGE	ST 148 437
50320600	STOGURSEY BK	STOGURSEY	ST 205 431
50320900	STOGURSEY BK	SHURTON BRIDGE	ST 206 442
50321300	STOGURSEY BK	STOLFORD	ST 230 459
51000600	TONE	CLATWORTHY	ST 048 310
51000620	TONE	BELOW CLATWORTHY DAM	ST 0442 3124
51000630	TONE	CLATWORTHY FISH FARM INLET	ST 046 312
51001000	TONE	WASHBATTLE BRIDGE	ST 053 286
51001900	TONE	WATERROW BRIDGE	ST 052 254
51002900	TONE	GREENHAM	ST 078 202
51004400	TONE	TONE BRIDGE	ST 126 219
51004402	TONE	BELOW FOX BROTHERS DISCHARGE	ST 129 221
51004500	TONE	HORNSHAY BRIDGE	ST 142 224
51005000	TONE	ASH BRIDGE	ST 155 223
51005300	TONE	BRADFORD BRIDGE	ST 172 230
51005520	TONE	BELOW BRADFORD-ON-TONE STW	ST 1765 2370
51006000	TONE	BISHOPS HULL	ST 206 250
51006180	TONE	ABOVE FRENCH WEIR	ST 2205 2475
51007100	TONE	BATHPOOL	ST 250 257
51007700	TONE	COALHARBOR BRIDGE	ST 289 253
51008100	TONE	KNAPP BRIDGE	ST 302 261
51008300	TONE	NEWBRIDGE	ST 316 269
51071700	WESTFORD STR	LOWER WESTFORD	ST 124 205
51072000	WESTFORD STR	TONEDALE	ST 126 215
51111800	HAYWARDS WTR	ABOVE BRADFORD BRIDGE	ST 171 228
51152200	HELE BK	BINHAM BRIDGE	ST 182 238
51201400	HILLFARRANCE BK	ABOVE MILVERTON STW	ST 134 259
51201500	HILLFARRANCE BK	BELOW MILVERTON STW	ST 136 259
51271500	HALSE WTR	TYLER BRIDGE	ST 125 290
51272200	HALSE WTR	STALLENGE FORD	ST 156 275
51272500	HALSE WTR	ASYLUM BRIDGE	ST 172 269
51272806	HALSE WTR TRIB	ABOVE WICK FARM	ST 181 273
51273100	HALSE WTR	NORTON BRIDGE	ST 191 258
51273600	HALSE WTR	HALSE GAUGING STATION	ST 207 252
51381400	BACK STR	COMBE FLOREY	ST 153 313
51382600	BACK STR	FITZROY	ST 191 281
51431500	SHERFORD STR	GOLF COURSE	ST 230 237
51491300	BROUGHTON BK	NEWBARN	ST 250 235
52001600	PARRETT	MNKSLEZE CL	ST 409 276

SAMPLING POINT DETAILS : 1992-1994 GQA SITES IN NORTH WESSEX AREA

SITE CODE	RIVER	LOCATION	GRID REFERENCE
52030800	ISLE	ABOVE CHARD STW	ST 340 115
52031000	ISLE	BERE MILLS FARM	ST 344 122
52031600	ISLE	DONYATT	ST 34 14
52031700	ISLE	HORT BRIDGE	ST 346 153
52032200	ISLE	COCKS BRIDGE	ST 363 165
52032300	ISLE	ILFORD BRDGS	ST 371 177
52032700	ISLE	BRADON BRIDGE	ST 358 197
52033300	ISLE	BELOW FIVEHD STW	ST 372 221
52033400	ISLE	MIDELNEY PUMPING STATION	ST 416 235
52033500	ISLE	UPSTREAM OF COMBE ST. NICHOLAS STW	ST 319 108
52041100	FIVEHEAD	HATCH GREEN	ST 299 195
52041300	FIVEHEAD	ROAD BRIDGE	ST 314 197
52042200	FIVEHEAD	FIVEHEAD ROAD	ST 357 218
52091100	DING	BROOK GREEN	ST 363 183
52220900	SEDGENOOR OLD RHYNE	HELLAND	ST 333 247
52221400	SEDGENOOR OLD RHYNE	STATHE	ST 376 286
52241100	PETHERTON PK BK	MOTORWAYWAY BRIDGE	ST 298 328
52241200	PETHERTON PK BK	PETHERTON PARK	ST 311 326
52260400	COBBS CROSS STREAM	BELOW MILL WOOD	ST 253 343
52260500	COBBS CROSS STREAM	GOATHURST	ST 256 344
52270405	DURLEIGH BK	WEST BOWER FARM	ST 262 363
52270500	DURLEIGH BK	ROAD BRIDGE BELOW RESERVOIR	ST 275 363
52270800	DURLEIGH BK	ALBERT STREET	ST 2945 3655
52301800	TAUNTON & BRIDGWATER CNL	NORTH NEWTON	ST 303 311
52303000	TAUNTON & BRIDGWATER CNL	ALBERT STREET	ST 294 366
52330300	CANNINGTON BK	HIGHRIDGE COMMON	ST 202 358
52330590	CANNINGTON BK	HAWKRIDGE RESERVOIR	ST 2115 3640
52330900	CANNINGTON BK	ABOVE RESERVOIR	ST 230 383
52330950	CANNINGTON BK	ASHFORD RESERVOIR	ST 2345 2840
52331100	CANNINGTON BK	BLACKMOOR FARM	ST 245 387
52331500	CANNINGTON BK	A39 ROAD BRIDGE	ST 259 394
52331800	CANNINGTON BK	BELOW CANNINGTON STW	ST 272 395
52400600	FIDDINGTON BK	ABOVE NETHER STOWEY STW	ST 211 401
52400800	FIDDINGTON BK	FIDDINGTON	ST 217 406
52401400	FIDDINGTON BK	BOLHAM HOUSE	ST 255 417
53000205	PARRETT	ABOVE SOUTH PERROTT STW	ST 470 074
53000300	PARRETT	FORD	ST 470 077
53001100	PARRETT	HASELBURY PLUCKNETT BRIDGE	ST 459 110
53001700	PARRETT	CHISELBOROUGH	ST 461 144

SAMPLING POINT DETAILS : 1992-1994 GQA SITES IN NORTH WESSEX AREA

SITE CODE	RIVER	LOCATION	GRID REFERENCE
53002100	PARRETT	CARYS MILL BRIDGE	ST 445 187
53002300	PARRETT	GAWBIDGE	ST 444 199
53002900	PARRETT	THORNEY BRIDGE	ST 427 229
53003500	PARRETT	WESTOVER BRIDGE	ST 415 266
53003800	PARRETT	ABOVE BOW BRIDGE	ST 458 132
53040600	MISTERTON STR	MILL FARM TRACK	ST 461 088
53050300	CREWKERNE BK	VINEY BRIDGE	ST 449 092
53050600	CREWKERNE BK	EASTHAMS FARM	ST 460 098
53061100	BROAD	FOXWELL LANE	ST 476 122
53090300	MERRIOT STR TRIB	MERRIOTT	ST 441 121
53090400	MERRIOT STR TRIB	A356 ROAD BRIDGE MERRIOTT	ST 443 121
53110700	CHINNOCK BK	EAST CHINNOCK BRIDGE	ST 493 128
53110900	CHINNOCK BK	EAST CHINNOCK	ST 487 132
53120600	LOPEN BK	BELOW OVER STRATTON	ST 445 143
53130700	LOPEN BK	BELOW LONGBRIDGE STW	ST 423 140
53150100	PARRETT TRIB	BAGNELL FARM	ST 488 149
53160500	LAM BK	PICKEN BRIDGE	ST 415 184
53160700	LAM BK	EAST LAMBROOK BRIDGE	ST 433 186
53170600	STH PETHERTON STR	ABOVE LAMBROOK BROOK	ST 432 185
53181400	HINTON MEADS BK	HINTON	ST 447 195
53181450	WELHAMS BK	BELOW HILLS FARM	ST 450 197
53181600	HINTON MEADS BK	ABOVE MARTOCK STW	ST 455 191
54000400	YEO	BUGLE COTTAGES	ST 672 212
54001200	YEO	GOLDINGS LANE	ST 676 183
54001500	YEO	GOATHILL	ST 676 171
54002500	YEO	THORNFORD	ST 603 138
54003200	YEO	YEOVIL BRIDGE	ST 573 160
54003300	YEO	OVERCOMPTON MILL	ST 581 168
54003800	YEO	YEOVILTON WEIR	ST 545 226
54004200	YEO	NORTHOVER	ST 522 228
54005100	YEO	BICKNELLS BRIDGE	ST 428 260
54005300	YEO	BELOW SHERBORNE TIP STREAM	ST 632 154
54005600	YEO	CLIFTON MAYBANK	ST 578 139
54005700	YEO	BELOW ILCHESTER STW	ST 510 232
54061000	WRIGGLE	CHETNOLE	ST 604 081
54061800	BEER HACKETT STR	BEERHACKET	ST 599 117
54062000	WRIGGLE	TRILL HOUSE DAIRY	ST 590 124
54140149	SUTTON BINGHAM STR	FISH FARM INLET	ST 555 114
54140600	SUTTON BINGHAM STR	HALSTOCK	ST 543 082

SAMPLING POINT DETAILS : 1992-1994 GQA SITES IN NORTH WESSEX AREA

SITE CODE	RIVER	LOCATION	GRID REFERENCE
54141300	SUTTON BINGHAM STR	ABOVE SUPPLY STW	ST 556 117
54141500	SUTTON BINGHAM STR	WHISTLE BRIDGE	ST 562 122
54141700	SUTTON BINGHAM STR	RAILWAY BRIDGE	ST 568 139
54160900	SUTTON BINGHAM STR	NETHERSTOKE	ST 543 091
54170100	SUTTON BINGHAM STR	FARMERS END	ST 520 056
54170200	SUTTON BINGHAM STR	MILLHOUSE FARM	ST 526 059
54280400	CORTON DENHAM STR	STAFFORDS GREEN	ST 631 215
54281100	CORTON DENHAM STR	CHILTON CANTELO NORTH	ST 570 224
54320500	HORNSEY BK	HORNSEY BRIDGE	ST 569 229
54330900	CAM	TRACK	ST 630 274
54331300	CAM	WESTONBAMFYLDE	ST 608 253
54331500	CAM	QUEEN CAMEL	ST 597 251
54332000	CAM	BRIDGEHAMPTON	ST 565 239
54360600	CAM TRIB	CHAPEL FARM	ST 631 265
55000400	CARY	DIMMER BRIDGE	ST 627 320
55000501	CARY	BELOW CASTLE CARY STW	ST 625 315
55001700	CARY	RUBBERY FARM	ST 576 303
55002900	CARY	POPPLE BRIDGE	ST 537 259
55004100	CARY	CARY BRIDGE	ST 496 290
55004700	CARY	SOMERTON ETSOME	ST 483 307
55005500	KINGS SEDGEMOOR DRAIN	CRADLE BRIDGE	ST 426 333
55006000	KINGS SEDGEMOOR DRAIN	GREYLAKE	ST 398 345
55006300	KINGS SEDGEMOOR DRAIN	PARCHEY	ST 352 378
55006500	KINGS SEDGEMOOR DRAIN	CRANDON BRIDGE	ST 33 40
55006700	KINGS SEDGEMOOR DRAIN	DUNBALL 1	ST 311 408
55040900	BACK BROOK	BELOW DIMMER WASTE DISPOSAL SITE	ST 612 308
55150500	SOWY	OTHERY	ST 392 315
56000700	SOUTH DRAIN	EDINGTON	ST 392 427
56001100	HUNTSPILL	EAST HUNTSPILL	ST 345 436
56001500	HUNTSPILL	WEST HUNTSPILL	ST 303 452
56010300	SOUTH DRAIN	SHARPHAM	ST 469 380
56050100	CRIPPS	HUNTSPILL MOOR	ST 368 444
56100300	BRUE	SOUTH BREWHAM	ST 721 362
56100900	BRUE	GANTS MILL ABOVE BRUTON STW	ST 675 343
56101000	BRUE	COLE	ST 668 337
56101300	BRUE	ANSFORD	ST 635 337
56101500	BRUE	ALFORD	ST 605 327
56102000	BRUE	TOOTLE BRIDGE	ST 551 326
56102010	BRUE	ABOVE BUTLEIGH STW	ST 534 345

SAMPLING POINT DETAILS : 1992-1994 GQA SITES IN NORTH WESSEX AREA

SITE CODE	RIVER	LOCATION	GRID REFERENCE
56102500	BRUE	COW BRIDGE	ST 503 375
56103000	BRUE	ABBOTS FISH HATCHERY	ST 459 417
56103300	BRUE	WESTHAY BRIDGE	ST 438 427
56103400	BRUE	RIVER BRIDGE	ST 381 446
56103500	BRUE	BASONBRIDGE	ST 346 458
56160600	ALHAM	ARTHURS BRIDGE	ST 638 358
56160950	ALHAM	ALFORD HOUSE BRIDGE	ST 606 329
56161100	ALHAM	ABOVE EVERCR STW	ST 645 369
56220100	BRUE (GMS)	MORLANDS	ST 486 380
56220400	BRUE (GMS)	NORTH LOAD	ST 493 396
56230600	REDLAKE	NORTH TOWN BRIDGE	ST 569 422
56230900	REDLAKE	REDLAKE FARM	ST 550 406
56231300	HARTLAKE	BATCH FARM	ST 487 421
56250500	WHITELAKE	COCKMILL	ST 599 387
56250900	WHITELAKE	REDLAKE FARM	ST 547 404
56260300	WHITELAKE TRIB	PILTON	ST 589 407
56260500	WHITELAKE TRIB	BELOW PILTON STW	ST 578 402
56270250	SHEPPEY	A361 BRIDGE BELOW DOULTINGS STW	ST 635 428
56271100	SHEPPEY	DARSHILL	ST 603 439
56271600	SHEPPEY	CROSCOMBE	ST 594 444
56271900	SHEPPEY	DINDER	ST 575 445
56272200	SHEPPEY	WOODFORD	ST 538 441
56273100	SHEPPEY	LOWER GODNEY	ST 473 427
56280400	KEWARD BROOK TRIB	BELOW WELLS STW	ST 531 444
56310700	NORTH DRAIN	TEALHAM MOOR	ST 401 454
56340100	MARK YEO	VOLE	ST 374 503
56340500	MARK YEO	YARROW	ST 378 473
57000450	AXE	ABOVE RAILWAY BRIDGE	ST 530 464
57000500	AXE	HENLEY HILL	ST 527 460
57000510	AXE	ABOVE WOOKEY STW	ST 516 457
57000700	AXE	ABOVE WOOKEY	ST 503 465
57000900	AXE	CLEWER	ST 442 510
57001100	AXE	A38 ROAD BRIDGE	ST 406 537
57001200	AXE	CRAB HOLE	ST 385 549
57001300	AXE	LOXTON	ST 366 553
57001500	AXE	BLEADON SLUICE	ST 325 557
57010200	AXE	B3139 BLEADNEY	ST 482 453
57070400	CHEDDAR YEO	ABOVE CHEDDAR STW HYTHE	ST 448 523
57070500	CHEDDAR YEO	BELOW HYTHE	ST 437 522

SAMPLING POINT DETAILS : 1992-1994 GQA SITES IN NORTH WESSEX AREA

SITE CODE	RIVER	LOCATION	GRID REFERENCE
57070900	CHEDDAR YEO	CROSS	ST 411 545
57080250	LOX YEO	LOXTON	ST 377 556
57080500	LOX YEO	BELOW WINSCOMBE STW	ST 399 578
57080600	LOX YEO	ABOVE WINSCOMBE STW	ST 401 578
57090200	MARK YEO	WHITE HOUSE FARM	ST 362 551
58000400	BANWELL	M5 MOTORWAY BRIDGE	ST 383 626
58000500	BANWELL	A370 ROAD BRIDGE	ST 382 627
58000800	BANWELL	ST GEORGES	ST 375 634
58000900	BANWELL	EBDON BRIDGE	ST 363 648
58100400	CONGRESBURY YEO	BELOW BLAGDON LAKE	ST 487 608
58100700	CONGRESBURY YEO	BEAM BRIDGE WRINGTON	ST 467 621
58100900	CONGRESBURY YEO	1WOOD	ST 453 631
58101000	CONGRESBURY YEO	A370 BRIDGE	ST 437 639
58101100	CONGRESBURY YEO	TUTSHILL	ST 383 658
58200400	KENN	KENN PIER	ST 430 697
58300900	LAND YEO	STONE-EDGE-BATCH	ST 459 718
58301100	NEW BLIND YEO	ABOVE M5	ST 422 698
58301300	NEW BLIND YEO	CLEVEDON	ST 399 698
58320300	LAND YEO	STRODE ROAD CLEVEDON	ST 401 705
58400200	PORTBURY DITCH	WESTON DRIVE	ST 451 735
58400500	PORTBURY DITCH	MIDDLE BRIDGE	ST 474 755
58400700	PORTBURY DITCH	A369 ROAD BRIDGE	ST 471 763