

RIVER QUALITY SURVEY
NATIONAL RIVERS AUTHORITY
NORTHUMBRIA & YORKSHIRE REGION
GQA ASSESSMENT 1994

PART 1
REACH CLASSIFICATION



FRESHWATER RIVERS AND CANALS

VERSION 1:AUGUST 1995

GQA ASSESSMENT 1994

NORTHUMBRIA & YORKSHIRE REGION

To allow the development of a National method of evaluating water quality, the rivers in all the NRA regions of England and Wales have been divided into reaches, which are numbered using a coding system based on the hydrological reference for each river basin. Each classified reach then has a chemistry sample point assigned to it and these sample points are regularly monitored for Biochemical Oxygen Demand (BOD), Dissolved oxygen (DO) and Total Ammonia. The summary statistics calculated from the results of this sampling are sent to a National Centre where the GQA Grades are calculated. A National report is produced and each region can then produce more detailed reports on the quality of their own rivers. For Northumbria and Yorkshire Region, this Regional Report has been divided into two parts.

PART 1 : REACH CLASSIFICATION

This report contains a listing of the river reaches within the region, with their start and finish grid reference, approximate length, and the 1990 and 1994 GQA class for each reach. The reference code of the chemistry sample point used to classify the reach is also included. A sample point may classify several reaches if there are no major discharges or tributaries dividing those reaches. The sample point used to classify a reach may change and the classification is therefore calculated using the summary statistics for each sample point that has been used over the past three years. In a few cases, this results in a reach having a classification for 1994 although there is no sample point listed for the reach.

PART 2: SAMPLE POINT REPORT

This report contains more detailed information on the summary statistics for each GQA sample point. The sample points listed in numeric order and the summary statistics for the 1990 and 1994 classification are provided for comparison.

Sample points classifying reaches where there has been no change over the years 1992 to 1994 are listed in the main part of the report. Appendix A lists the summary statistics for reaches where there has been a change of sample point over the last three years. The statistics in this case are on a reach basis and the sample point listed is the one used in 1994.

THE CHEMISTRY COMPONENT OF THE GQA SCHEME

The basic chemical grade of the GQA Scheme is defined by standards for the concentrations of BOD, ammonia and dissolved oxygen. These have been selected because they are indicators of the extent to which waters are affected by wastewater discharges and rural land use run-off containing organic, degradable material. The quality of many of our rivers and canals is affected by such discharges which include effluents from sewage treatment works and industries, and drainage from farms. These three simple determinands are therefore the best overall basic chemical measure of river water quality for the purpose of GQA which will apply to all rivers and canals within the classified network.

The use of these three determinands provides some continuity with the NWC system. In the GQA assessment, however, data from three years sampling is used to make the assessment of class. For the 1994 assessment, data from 1992, 1993 and 1994 has been used. The boundaries of each class as given in the table below.

GQA	CHEMICAL	GRADING	FOR	RIVERS	AND	CANALS
WATER QUALITY	GRADE	DISSOLVED OXYGEN (% SATURATION 10-PERCENTILE	BIOCHEMICAL OXYGEN DEMAND (mg/l) 90-PERCENTILE	(BOD)	AMMONIA (mg/l) 90-PERCENTILE	
GOOD	A	80	2.5		0.25	
	B	70	4		0.6	
FAIR	C	60	6		1.3	
	D	50	8		2.5	
POOR	E	20	15		9	
BAD	F	LESS 20	THAN 15	MORE THAN	MORE THAN	9
The overall grade assigned to a river or canal reach is determined by the worst of the three grades for the individual determinands						

Taken from:-*The quality of Rivers and Canals in England and Wales (1990 to 1992)* Report of the National Rivers Authority May 1994, **Water Quality Series No 19.**

GQA 1994 BY CATCHMENT								
LENGTHS IN km IN EACH REACH								
NAME	CLASS A	CLASS B	CLASS C	CLASS D	CLASS E	CLASS F	NO CLASS	TOTAL
R.Ouse/Humber	0	41.6	6.1	0	26.9	0	0	74.6
Other tribs of Ouse	0	0	24.6	16.9	26.2	0	296.7	364.4
R.Ure	0	110.9	0	0	0	0	0	110.9
Other Tribs of Ure	43.2	110	0	0	0	0	285.5	438.7
R.Swale	83	25.9	0	0	0	0	0	108.9
Other tribs of Swale	38.5	48.1	32.9	5.6	5	0	528	658.1
R.Nidd	26.6	67.1	3.5	0	0	0	0	97.2
Other tribs of Nidd	0	0	3.1	0	0	0.8	163.9	167.8
Crimple Beck	0	22.1	0	4.2	0	0	0	26.3
Tribs of Crimble Beck	0	0	0	0	0	0	19.9	19.9
R.Wharfe	73.5	27.8	0	0	0	0	21.9	123.2
Other tribs of Wharfe	68.3	59	34.9	19.3	0	0	154.5	336
R.Derwent	57.9	52.3	4.9	0	0	0	0	115.1
Other tribs of Derwent	81.5	104.6	26.7	13.2	32.3	0	93.6	351.9
R.Rye	40.3	0	16.4	0	0	0	0	56.7
Other tribs of Rye	126.7	110.9	18.7	0	0	0	135.2	391.5
R.Aire	0	46.7	0	23.3	78	0	0	148
Other tribs of Aire	32.9	85.2	47.9	30.3	19.3	6.1	66.6	288.3
R.Worth	8.2	0	7.1	0	0	0	0	15.3
Other tribs of Worth	0	10	0	1	0	0	12.4	23.4
R.Calder	0	12.4	12.9	13.4	45.5	0	2.4	86.6
Other tribs of Calder	9.2	42.1	30.5	20.6	31.3	10.2	90.3	234.2
R.Colne	0	6.6	6.4	2.9	0	0	7	22.9
Other tribs of Colne	0	1.6	5.8	0	0	0	29.2	36.6
R.Holme	0	1.3	9.2	0	0	0	7.9	18.4
Other tribs of Holme	6.9	4.3	1.2	0	0	0	14.5	26.9
Canals	0	10.7	65.5	39.7	75.3	0	76.4	267.6
R.Don	0	34.1	17	0	57.6	0	0	108.7
Other tribs of Don	16.4	26.5	20.4	27	22.3	7.6	80.6	200.8
R.Rother	0	0	3	2.6	43.3	0	1.9	50.8
Other tribs of Rother	3.7	6.1	21.3	24.3	7	1.9	29.9	94.2
R.Doe Lea	0	4.3	2.6	0	12.8	0	0	19.7
Other tribs of Doe Lea	0	0	9.7	0	2.2	0	4.9	16.8
R.Dearne	0	3.6	11.9	32.6	3.8	0	0	51.9
Other tribs of Dearne	0	15.3	14.5	29	22.6	7.7	20.2	109.3
R.Went	0	0	22.6	0	12.8	0	0	35.4
Other tribs of Went	0	12.8	8.8	5.4	5.6	0	15.8	48.4
R.Esk	42	0	0	0	0	0	0	42
Other tribs of Esk	0	19.2	0	0	0	0	114.1	133.3
Other stream to N.Sea	0	0	0	6.6	0	0	138.9	145.5
R.Hull	0	5.4	21.4	2.8	10.1	0	0	39.7
Other tribs of Hull	0	27.1	3.5	2.5	21.6	0	46.4	101.1
Other tribs of Humber	0	7.9	0	13.1	81.7	0	121.6	224.3
Tweed and Tributaries	160.8	25	3.6	0	2.3	0	47.4	239.1
Coquet and Rivers to Nor	147.5	221.1	20.4	33.3	13.7	18	197.6	651.6
Tyne and Tributaries	256.1	195.5	28.8	22.3	12.3	0	157.7	672.7
Wear and Tributaries	92.8	96	78.1	22.8	10.2	13.1	128	441
Tees and Tributaries	13	167	55.3	23.5	42.6	4.6	627.6	933.6
TOTAL	1429	1868.1	701.2	438.2	724.3	70	3738.5	8969.3

GLOSSARY

REACH INDEX

UNIQUE REFERENCE FOR
EACH RIVER REACH

RIVER NAME

MOST COMMONLY USED
NAME FOR EACH RIVER

REACH FROM/TO

START/END POINT OF A
REACH

NGR

NATIONAL GRID
REFERENCE

LENGTH

LENGTH OF REACH IN km

CHEMISTRY SPT

UNIQUE REFERENCE CODE
FOR THE CHEMICAL
SAMPLE POINT USED TO
CLASSIFY THAT REACH

DETERMINAND

MEASURED CHEMICAL

GQA

GENERAL QUALITY
ASSESSMENT

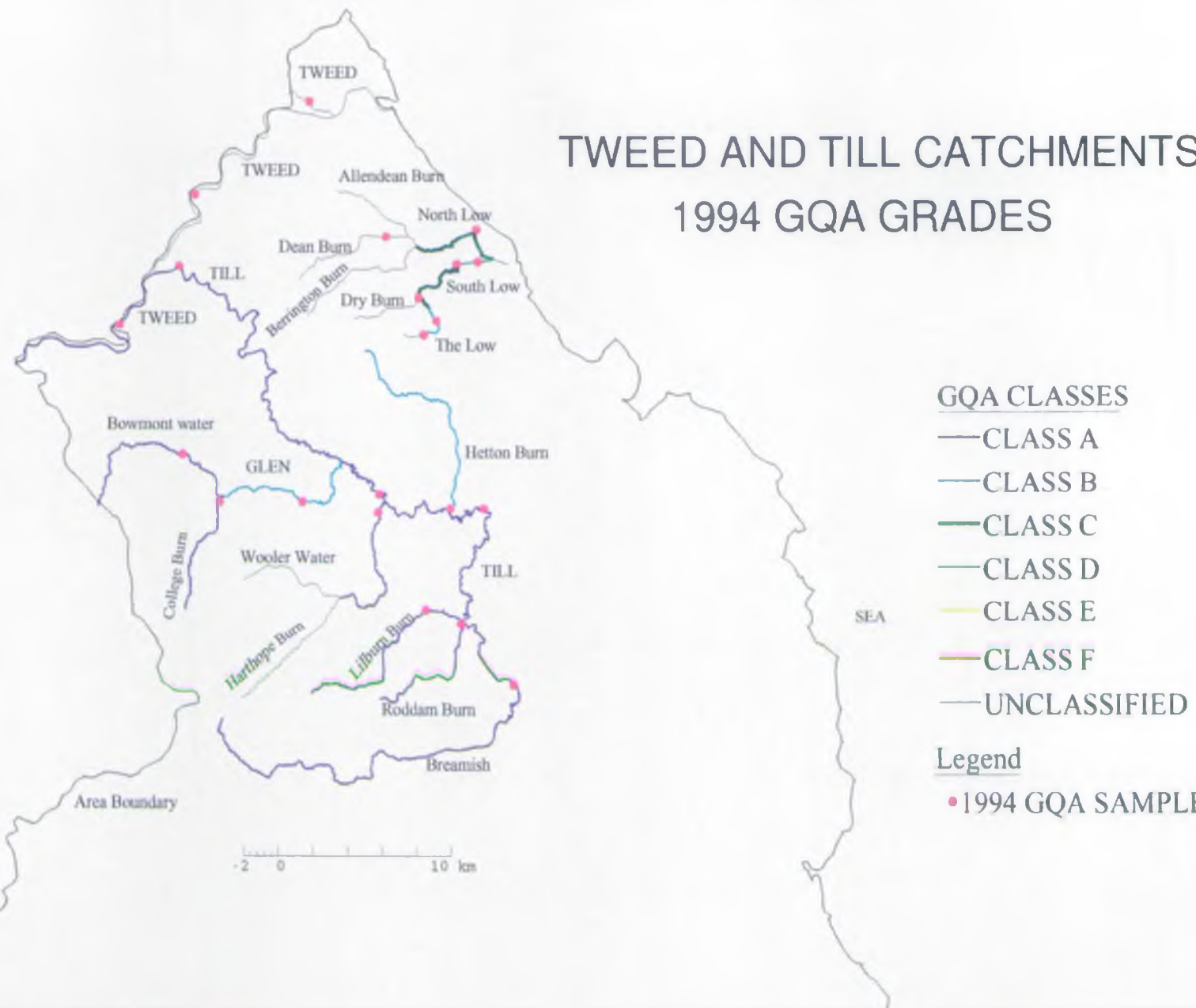
A = EXCELLENT QUALITY
B = VERY GOOD QUALITY
C = GOOD QUALITY
D = FAIR QUALITY
E = POOR QUALITY
F = BAD QUALITY
U = UNCLASSIFIED

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TWEED & TILL

TWEED AND TILL CATCHMENTS 1994 GQA GRADES



REACHES AND GQA CLASSIFICATION TWEED, TILL AND RIVERS TO NORTH SEA									
REACH INDEX	RIVER NAME	REACH FROM	GRID REF	REACH TO	GRID REF	LENGTH (km)	Q90	CHEMISTRY SPT	Q94
210040000501	DEAN BURN	SOURCE	NU0150 4505	NORTH LOW	NT9527 4267	3.4			
210040000401	BERRINGTON BURN	SOURCE	NU0215 4447	NORTH LOW	NT9575 4071	3.7		210600QSZ	
210040000301C	LOW THE	SOURCE	NU0265 3969	LOWICK STW	NU0130 3958	1.6		210177QSS	
210040000301B	LOW THE	LOWICK STW	NU0272 4100	HUNTING HALL	NU0265 3969	2.0	C	210179QSS	B
210040000301A	LOW THE	HUNTING HALL	NU0224 4167	DRY BURN	NU0272 4100	0.9	C	210258QSS	
210040000202	SOUTH LOW	SOURCE	NU0224 4167	LOW THE	NT9843 4044	4.1	C	210211QSS	
210040000201B	SOUTH LOW	DRY	NU0439 4348	HAGGERSTON CARAVAN PARK	NU0224 4167	3.6	C	210258QSS	C
210040000201A	SOUTH LOW	HAGGERSTON	NU0644 4375	TIDAL LIMIT	NU0439 4348	2.3	C	210007QSZ	E
210040000104	NORTH LOW	SOURCE	NU0150 4505	DEAN BURN	NT9752 4754	2.9		210173QSS	
210040000103	NORTH LOW	DEAN BURN	NU0215 4447	BERRINGTON BURN	NU0150 4505	1.1			
210040000102	NORTH LOW	BERRINGTON BURN	NU0644 4375	SOUTH LOW	NU0215 4447	6.0		210409QSS	A
210040000101	NORTH LOW	TIDAL LIMIT	NU0730 4351	SEA	NU0644 4375	0.7			
210030002001	RODDAM BURN	SOURCE	NU0467 2363	TILL	NT9981 1919	12.2		210423QSZ	A
210030001901	LILBURN BURN	SOURCE	NU0469 2374	TILL	NT9597 1992	12.2		210422QSZ	A
210030001801	HETTON BURN	SOURCE	NU0376 2988	TILL	NT9906 3859	13.5		210421QSZ	B
210030001701	HARTHOPE BURN	SOURCE	NT9761 2495	WOOLER WATER	NT9189 1964	8.0			
210030001602	WOOLER WATER	SOURCE	NT9761 2495	HARTHOPE BURN	NT9209 2567	6.8			
210030001601	WOOLER WATER	HARTHOPE BURN	NU0024 3021	TILL	NT9761 2495	8.8	B	210004QSZ	A
210030001501	COLLEGE BURN	SOURCE	NT9093 3058	GLEN	NT8873 2445	7.4	B	210503QSZ	A
210030001402	GLEN	SOURCE	NT9093 3058	COLLEGE BURN	NT8137 2655	10.9	B	210502QSZ	A
210030001401	GLEN	COLLEGE BURN	NT9767 3253	TILL	NT9093 3058	9.5	B	210003QSZ	B
210030001306	TILL	SOURCE	NU0467 2363	RODDAM BURN	NT9084 1858	29.8	B	210005QSZ	A
210030001305	TILL	RODDAM BURN	NU0469 2374	LILBURN BURN	NU0467 2363	0.3	B	210419QSZ	A
210030001304	TILL	LILBURN BURN	NU0376 2988	HETTON BURN	NU0469 2374	12.2	B	210419QSZ	A
210030001303	TILL	HETTON BURN	NU0024 3021	WOOLER WATER	NU0376 2988	5.1	B	210418QSZ	A
210030001302	TILL	WOOLER WATER	NT9767 3253	GLEN	NU0024 3021	5.8	B	210418QSZ	A
210030001301	TILL	GLEN	NT8702 4299	TWEED	NT9767 3253	23.3	B	210002QSZ	A
210030000201B	WHITEADDER	TIDAL LIMIT	NT9730 5172	TWEED	NT9604 5221	1.2			
210030000201A	WHITEADDER	AREA BOUNDARY	NT9604 5221	TIDAL LIMIT	NT9465 5290	1.0			
210030000103	TWEED	AREA BOUNDARY	NT8702 4299	TILL	NT7905 3793	13.8	A	210416QSZ	A
210030000102B	TWEED	TIDAL LIMIT	NT9730 5172	WHITEADDER	NT9148 4968	7.0		210001QSZ	
210030000102A	TWEED	TILL	NT9148 4968	TIDAL LIMIT	NT8702 4299	13.0		210001QSZ	A
210030000101A	TWEED	WHITEADDER	NU0088 5205	SEA	NT9730 5172	5.0			

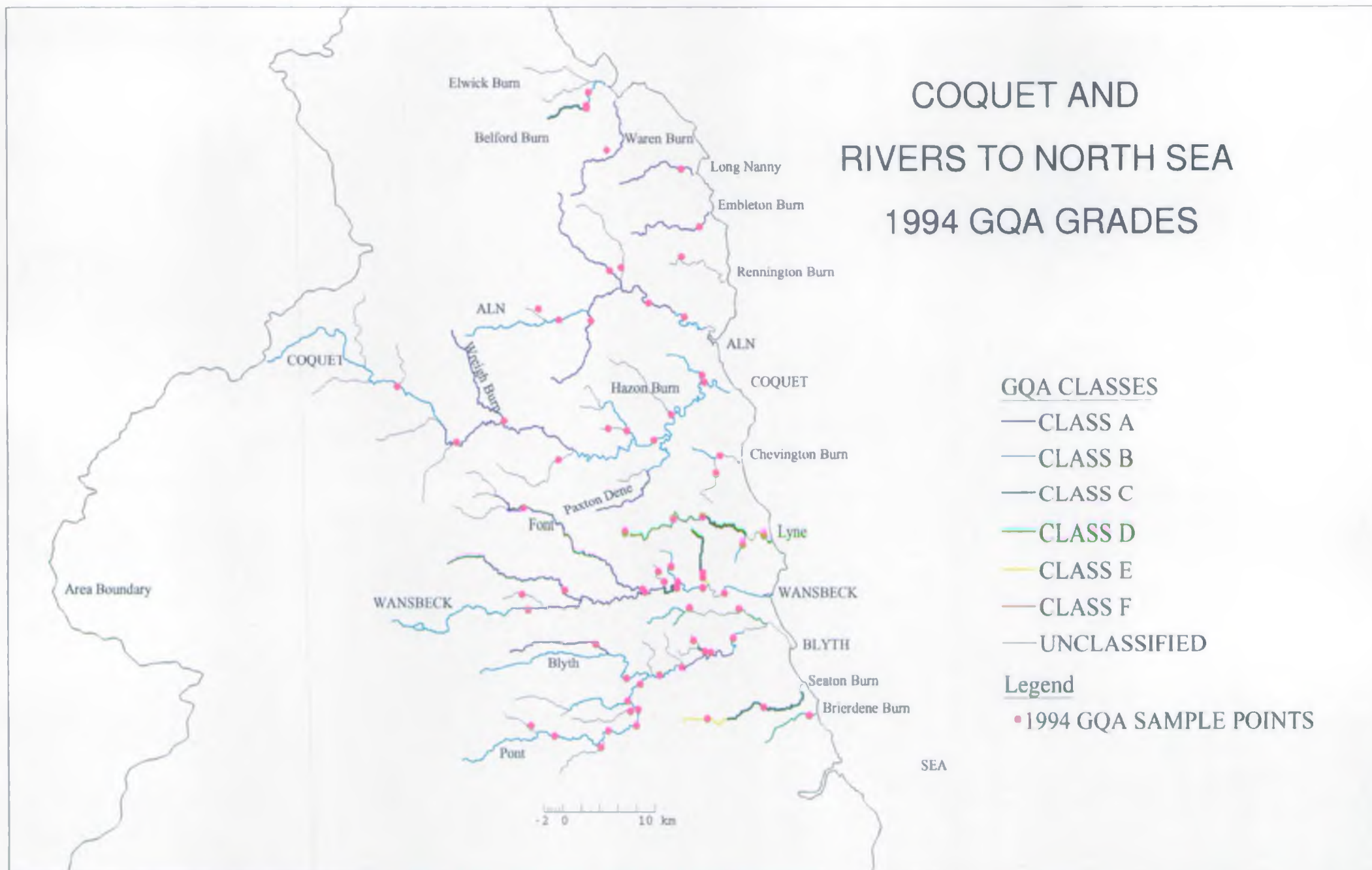
REACHES AND GQA CLASSIFICATION TWEED, TILL AND RIVERS TO NORTH SEA									
REACH INDEX	RIVER NAME	REACH FROM	GRID REF	REACH TO	GRID REF	LENGTH (km)	Q90	CHEMISTRY SPT	Q94
221130000101	WAREN BURN	SOURCE	NU1463 3443	SEA	NU1000 2509	15.2		210504QSZ	A
226120000101	BRIERDENE BURN	SOURCE	NZ3506 7394	SEA	NZ2985 7120	5.8	E	226038QSZ	D
226110000101B	SEATON BURN	SOURCE	NZ2586 7348	RAILWAY LINE	NZ2136 7340	12.1		226037QSZ	E
226110000101A	SEATON BURN	RAILWAY LINE	NZ3363 7602	TIDAL LIMIT	NZ2586 7348	2.0	F	226225QSS	C
226110000101	SEATON BURN	TIDAL LIMIT	NZ3364 7687	SEA	NZ3363 7602	1.0			
226100001401	HOW BURN	SOURCE	NZ1374 7985	BLYTH	NZ0354 8009	8.4	B	226005QSZ	A
226100001301	FENWICK BURN	SOURCE	NZ0635 7214	PONT	NZ0268 7417	2.9		226099QSU	
226100001201	MED BURN	SOURCE	NZ1303 7143	PONT	NZ0855 6812	3.7		226325QSZ	
226100001101B	SMALL BURN	SOURCE	NZ1567 7430	POLICE HQ STW	NZ0977 7351	6.0			
226100001101A	SMALL BURN	POLICE HQ STW	NZ1631 7465	PONT	NZ1567 7430	0.9		226443QSZ	D
226100001001	BLACK HEDDON BURN	SOURCE	NZ0963 7428	COLDCOATS BURN	NZ0395 7535	5.8			
226100000902	COLDCOATS BURN	SOURCE	NZ0963 7428	BLACK HEDDON BURN	NZ0858 7372	1.0			
226100000901	COLDCOATS BURN	BLACK HEDDON BURN	NZ1600 7521	PONT	NZ0963 7428	9.2		226444QSZ	B
226100000805	PONT	SOURCE	NZ0635 7214	FENWICK BURN	NY9855 6949	9.7	B	226442QSZ	B
226100000804	PONT	FENWICK BURN	NZ1303 7143	MED BURN	NZ0635 7214	7.7	B	226442QSZ	B
226100000803C	PONT	MED BURN	NZ1303 7145	FOX COVERT LANE	NZ1578 7251	3.6	C	226327QSZ	B
226100000803B	PONT	FOX COVERT LANE	NZ1659 7300	NZ1659 7300	NZ1578 7254	1.1	C	226033QSZ	B
226100000803A	PONT	NZ1659 7300	NZ1631 7465	SMALL BURN	NZ1659 7300	2.2	C	226242QSZ	B
226100000802	PONT	SMALL BURN	NZ1600 7521	COLDCOATS BURN	NZ1631 7465	0.8	C	226031QSZ	B
226100000801	PONT	COLDCOATS BURN	NZ1783 7769	BLYTH	NZ1600 7521	3.5	C	226031QSZ	B
226100000701	DUDDO BURN	SOURCE	NZ1832 7771	BLYTH	NZ1724 8121	3.7			
226100000601	CATRAW BURN	SOURCE	NZ2126 7847	BLYTH	NZ1763 8181	5.0		226144QSS	
226100000501	PEGWHISTLE BURN TRIB	SOURCE	NZ2306 8050	PEGWHISTLE BURN	NZ2105 8024	1.9	E	226393QSS	
226100000402	PEGWHISTLE BURN	SOURCE	NZ2306 8050	TRIB NZ2306 8050	NZ2237 8178	1.0	E		
226100000401	PEGWHISTLE BURN	TRIB NZ2306 8050	NZ2423 7994	BLYTH	NZ2306 8050	1.3	E	226394QSS	C
226100000301	HEPSCOTT BURN	SOURCE	NZ2161 8391	SLEEK BURN	NZ1776 8292	5.5	B	226030QSZ	B

REACHES AND GQA CLASSIFICATION TWEED, TILL AND RIVERS TO NORTH SEA									
REACH INDEX	RIVER NAME	REACH FROM	GRID REF	REACH TO	GRID REF	LENGTH (km)	Q90	CHEMISTRY SPT	Q94
226100000202	SLEEK BURN	SOURCE	NZ2161 8391	HEPSCOTT BURN	NZ2043 8264	5.8	C	226029QSZ	D
226100000201	SLEEK BURN	HEPSCOTT BURN	NZ2818 8365	TIDAL LIMIT	NZ2161 8391	9.7			D
226100000201	SLEEK BURN	TIDAL LIMIT	NZ3007 8277	BLYTH	NZ2818 8365	1.5	C		
226100000107	BLYTH	SOURCE	NZ1374 7985	HOW BURN	NZ0048 7788	13.7	C	226027QSZ	B
226100000106	BLYTH	HOW BURN	NZ1783 7769	PONT	NZ1374 7985	7.7	C	226027QSZ	B
226100000105	BLYTH	PONT	NZ1832 7771	DUDDO BURN	NZ1783 7769	0.6	B	226026QSZ	B
226100000104	BLYTH	DUDDO BURN	NZ2126 7847	CATRAW BURN	NZ1832 7771	4.2	B	226026QSZ	B
226100000103	BLYTH	CATRAW BURN	NZ2423 7994	PEGWHISTLE BURN	NZ2126 7847	4.3	B	226024QSZ	A
226100000102B	BLYTH	PEGWHISTLE	NZ2648 7987	EAST HARTFORD STW	NZ2423 7994	3.6	B	226024QSZ	A
226100000102A	BLYTH	EAST HARTFORD	NZ2757 8191	TIDAL LIMIT	NZ2648 7987	3.5	C	226023QSZ	B
226100000101B	BLYTH	BLYTH	NZ3035 8291	FACTORY POINT NZ 3035 8291	NZ2757 8191	3.0			
226100000101A	BLYTH	FACTORY POINT NZ 3035	NZ3276 8035	SEA	NZ3035 8291	3.5			
225090000901C	MIDDLETON BURN	SOURCE	NZ0430 8583	SCOTS GAP BURN	NZ0275 8511	2.0			
225090000901B	MIDDLETON BURN	SCOTS GAP	NZ0525 8561	TRIB NZ0525 8561	NZ0430 8583	1.0		225073QSS	
225090000901A	MIDDLETON BURN	TRIB NZ0525 8561	NZ0704 8435	WANSBECK	NZ0525 8561	4.1		225368QSS	
225090000801	HART BURN	SOURCE	NZ1089 8504	WANSBECK	NY9710 8857	20.6		225440QSZ	A
225090000701	NEWBIGGIN BURN	SOURCE	NZ0202 9502	FONT	NY9970 9487	2.6			
225090000601	FALLOWLEES BURN	SOURCE	NZ0331 9356	FONTBURN RESERVOIR	NY9781 9395	8.0			
225090000503	FONT	SOURCE	NZ0202 9502	NEWBIGGIN BURN	NY9954 9602	4.0			
225090000502	FONT	NEWBIGGIN	NZ0359 9363	FONTBURN RESERVOIR	NZ0202 9502	2.4		225413QSZ	
225090000501	FONT	FONTBURN RESERVOIR	NZ1733 8591	WANSBECK	NZ0359 9363	21.4	A	225438QSZ	A
225090000401B	COTTING BURN	SOURCE	NZ1884 8766	NORTHGATE HOSPITAL	NZ1830 8844	1.3		225390QSS	B
225090000401A	COTTING BURN	NORTHGATE HOSPITAL	NZ1962 8622	WANSBECK	NZ1884 8766	2.3		225391QSS	
225090000301B	HOW BURN	HOW BURN	NZ2016 8962	HEBRON EAST FARM SHEEPWASH	NZ1903 8978	1.3	B	225219QSS	
225090000301A	HOW BURN	HEBRON EAST FARM	NZ2087 8672	WANSBECK	NZ2016 8962	3.5	B	225020QSZ	B
225090000201B	BOTHAL BURN	SOURCE	NZ2335 8747	PEGSWOOD STW	NZ2236 9160	2.3	C	225388QSS	C
225090000201A	BOTHAL BURN	PEGSWOOD STW	NZ2413 8655	WANSBECK	NZ2335 8747	1.6	C	225389QSS	E

REACHES AND GQA CLASSIFICATION WANSBECK AND RIVERS TO NORTH SEA									
REACH INDEX	RIVER NAME	REACH FROM	GRID REF	REACH TO	GRID REF	LENGTH (km)	Q90	CHEMISTRY SPT	Q94
225090000107	WANSBECK	SOURCE	NZ0704 8435	MIDDLETON BURN	NY9136 8296	17.8	A	225439QSZ	B
225090000106	WANSBECK	MIDDLETON BURN	NZ1089 8504	HART BURN	NZ0704 8435	5.0	A	225017QSZ	A
225090000105	WANSBECK	HART BURN	NZ1733 8591	FONT BURN	NZ1089 8504	9.2	A	225017QSZ	A
225090000104	WANSBECK	FONT BURN	NZ1962 8622	COTTING BURN	NZ1733 8591	3.1	A	225017QSZ	A
225090000103	WANSBECK	COTTING BURN	NZ2087 8672	HOW BURN	NZ1962 8622	2.4	B	225168QSS	C
225090000102B	WANSBECK	HOW BURN	NZ2068 8638	MORPETH STW	NZ2087 8672	0.5	C	225167QSS	B
225090000102A	WANSBECK	MORPETH STW	NZ2413 8655	BOTHAL BURN	NZ2068 8638	4.2	C	225169QSS	B
225090000101	WANSBECK	BOTHAL BURN	NZ2559 8578	TIDAL LIMIT	NZ2413 8655	2.9			B
225090000101	WANSBECK	TIDAL LIMIT	NZ3071 8557	SEA	NZ2559 8578	5.0	C		
224080000201	HAYDON LETCH	SOURCE	NZ2793 9123	LYNE	NZ2683 8875	2.7		224436QSZ	B
224080000102B	LYNE	SOURCE	NZ2345 9261	ULGHAM	NZ1603 9024	11.1	D	224332QSS	D
224080000102A	LYNE	ULGHAM	NZ2793 9123	HAYDON LETCH	NZ2345 9261	8.0	D	224014QSZ	C
224080000101	LYNE	HAYDON LETCH	NZ3021 9068	TIDAL LIMIT	NZ2793 9123	1.9			B
224080000101	LYNE	TIDAL LIMIT	NZ3052 9073	SEA	NZ3021 9068	0.5	C		
224070000201	STEADS BURN	SOURCE	NZ2485 9855	CHEVINGTON BURN	NZ2451 9513	3.4		224159QSS	
224070000102	CHEVINGTON BURN	SOURCE	NZ2485 9855	STEADS BURN	NZ2242 9958	2.7	E	224001QSZ	B
224070000101	CHEVINGTON BURN	STEADS BURN	NZ2720 9812	TIDAL LIMIT	NZ2485 9855	2.7			B
224070000101	CHEVINGTON BURN	TIDAL LIMIT	NZ2725 9812	SEA	NZ2720 9812	0.1	E		
223060001601	USWAY BURN	CLAY BURN	NT8864 0763	COQUET	NT8866 1490	9.2			
223060001501	RIDLEES BURN	SOURCE	NT8933 0619	COQUET	NT8320 0485	7.7			
223060001401	ALWIN	ALLERHOPE BURN	NT9215 0567	COQUET	NT9195 1001	4.3			
223060001301	HOLYSTONE BURN	SOURCE	NT9634 0215	COQUET	NT8999 0050	6.6			
223060001201	GRASSLEES BURN	SOURCE	NY9755 9986	COQUET	NY9472 9422	7.2			
223060001101	WREIGH BURN	SOURCE	NU0291 0193	COQUET	NT9768 1137	13.2		223432QSZ	B
223060001001	FOREST BURN	SOURCE	NZ1014 9937	COQUET	NZ0214 9813	9.8		223400QSZ	
223060000901	MILLSTONE BURN	SOURCE	NU1310 0357	GATE BURN	NU1132 0539	2.6			
223060000801	SWARLAND FENCE BURN	SOURCE	NU1573 0126	SWARLAND BURN	NU1298 0163	2.3	F	223331QSS	
223060000703	SWARLAND BURN	SOURCE	NU1310 0357	MILLSTONE BURN	NU1080 0380	2.6			
223060000702	SWARLAND BURN	MILLSTONE BURN	NU1573 0126	SWARLAND FENCE DENE	NU1310 0357	5.1	B	223433QSZ	B
223060000701	SWARLAND BURN	SWARLAND FENCE DENE	NU1656 0052	COQUET	NU1573 0126	1.3	B	223433QSZ	B

COQUET

COQUET AND RIVERS TO NORTH SEA 1994 GQA GRADES



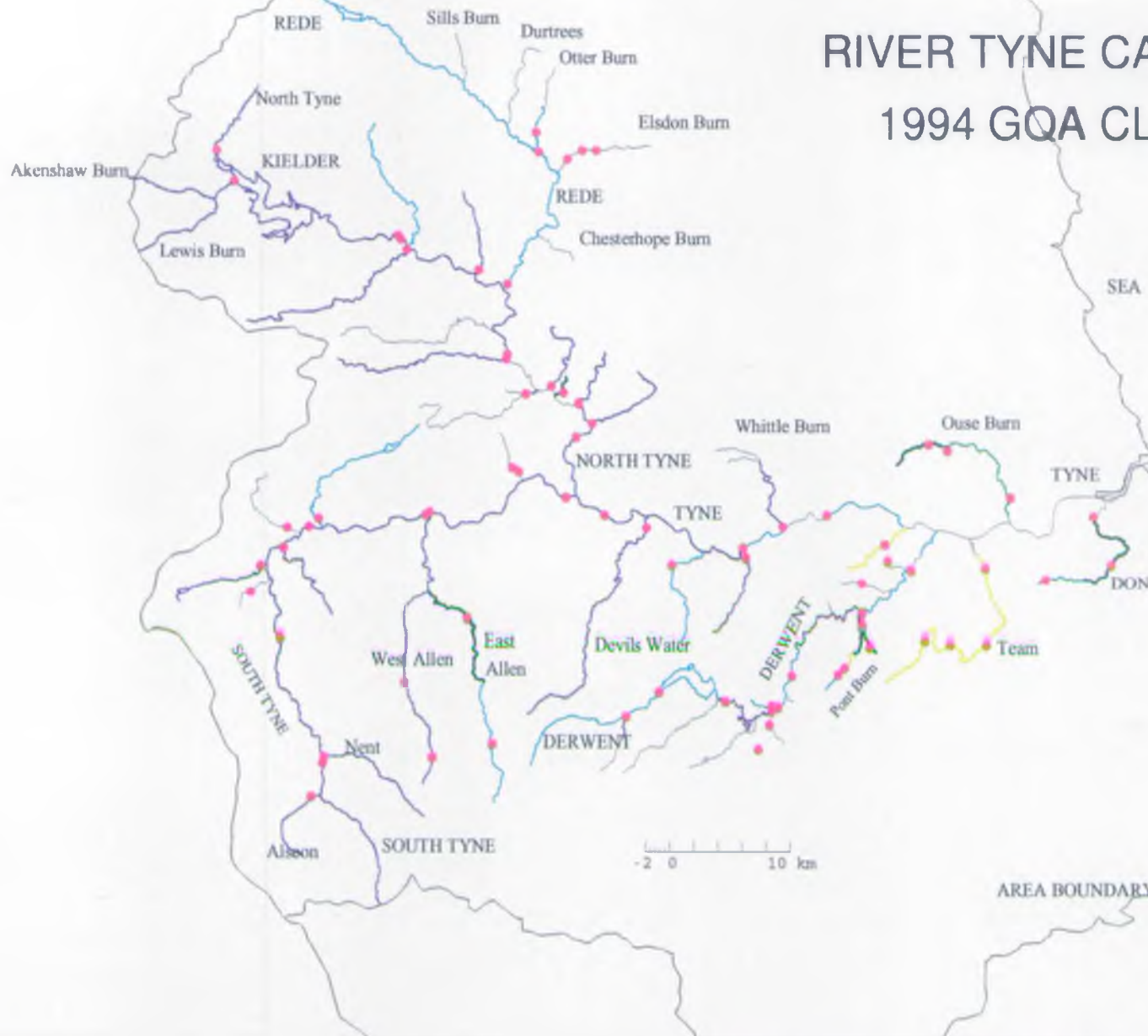
REACHES AND GQA CLASSIFICATION									
COQUET AND RIVERS TO NORTH SEA									
REACH INDEX	RIVER NAME	REACH FROM	GRID REF	REACH TO	GRID REF	LENGTH (km)	Q90	CHEMISTRY SPT	Q94
223060000601	BYWELL LETCH	SOURCE	NZ1772 9726	PAXTON DENE BURN	NZ1472 9650	2.6			
223060000502	LONGDIKE BURN	SOURCE	NZ1772 9726	BYWATER LETCH	NZ1255 9323	3.2	B	223363QSS	A
223060000501	LONGDIKE BURN	PAXTON DENE BURN	NU2018 0074	COQUET	NZ1772 9726	11.6	B	223434QSZ	B
223060000301D	HAZON BURN	SOURCE	NU1736 0658	A1	NU1384 0852	3.9			
223060000301C	HAZON BURN	A1	NU1769 0576	WHITTLE COLLIERY	NU1736 0658	2.0			
223060000301B	HAZON BURN	WHITTLE COLLIERY	NU1854 0468	NU1854 0468	NU1769 0576	1.0			
223060000301A	HAZON BURN	NU1854 0468	NU2033 0297	COQUET	NU1854 0468	2.5	A	223009QSZ	A
223060000201	TYELAW BURN	SOURCE	NU2337 0625	COQUET	NU1979 0875	4.0	B	223008QSZ	B
223060000113	COQUET	SOURCE	NT8864 0763	USWAY BURN	NT7870 0821	15.0	B	223253QSS	B
223060000112	COQUET	USWAY BURN	NT8933 0619	RIDLEES BURN	NT8864 0763	2.3	B	223253QSS	B
223060000111	COQUET	RIDLEES BURN	NT9215 0567	ALWIN	NT8933 0619	3.5	A	223253QSS	B
223060000110	COQUET	ALWIN	NT9634 0215	HOLYSTONE BURN	NT9215 0567	6.1	B	223253QSS	B
223060000109	COQUET	HOLYSTONE	NY9755 9986	GRASSLEES BURN	NT9634 0215	3.7	B	223254QSS	A
223060000108	COQUET	GRASSLEES BURN	NU0291 0193	WREIGH BURN	NY9755 9986	7.9	B	223254QSS	A
223060000107	COQUET	WREIGH BURN	NZ1014 9937	FOREST BURN	NU0291 0193	9.3	B	223005QSZ	B
223060000106	COQUET	FOREST BURN	NU1656 0052	SWARLAND BURN	NZ1014 9937	11.4	B	223431QSZ	B
223060000105	COQUET	SWARLAND BURN	NU2018 0074	LONGDIKE BURN	NU1656 0052	4.8	B	223431QSZ	B
223060000104	COQUET	LONGDIKE BURN	NU2030 0270	MERE BURN	NU2018 0074	3.8	B	223003QSZ	B
223060000103	COQUET	MERE BURN	NU2033 0297	HAZON BURN	NU2030 0270	0.3	B	223003QSZ	B
223060000102	COQUET	HAZON BURN	NU2337 0625	TYELAW BURN	NU2033 0297	10.0	B	223003QSZ	B
223060000101	COQUET	TYELAW BURN	NU2377 0608	TIDAL LIMIT	NU2337 0625	1.0			B
223060000101	COQUET	TIDAL LIMIT	NU2734 0513	SEA	NU2377 0608	5.0	B		
222050000501B	GLANTON BURN	SOURCE	NU0662 1281	GLANTON STW	NU0518 1360	1.9		222033QSU	
222050000501A	GLANTON BURN	GLANTON STW	NU0730 1231	ALN	NU0662 1281	1.0		222033QSD	
222050000401	EDLINGHAM BURN	SOURCE	NU1175 1316	ALN	NU0787 0649	10.1		222429QSZ	A
222050000301	EGLINGHAM BURN	SOURCE	NU1506 1643	SHIPLEY BURN	NU0865 2525	7.2		222428QSZ	A
222050000202	SHIPLEY BURN	SOURCE	NU1506 1643	EGLINGHAM BURN	NU1051 2386	10.6			
222050000201	SHIPLEY BURN	EGLINGHAM BURN	NU1515 1560	ALN	NU1506 1643	1.1		222427QSZ	

REACHES AND GQA CLASSIFICATION									
ALN AND RIVERS TO NORTH SEA									
REACH INDEX	RIVER NAME	REACH FROM	GRID REF	REACH TO	GRID REF	LENGTH (km)	Q90	CHEMISTRY SPT	Q94
222050000104	ALN	SOURCE	NU0730 1231	GLANTON BURN	NT9901 1090	8.4	B	222002QSZ	B
222050000103	ALN	GLANTON BURN	NU1175 1316	EDLINGHAM BURN	NU0730 1231	5.0	B	222002QSZ	B
222050000102	ALN	EDLINGHAM BURN	NU1515 1560	SHIPLEY BURN	NU1175 1316	4.8	B	222430QSZ	A
222050000101B	ALN	SHIPLEY BURN	NU2040 1328	ALNWICK STW	NU1515 1560	7.6	B	222430QSZ	A
222050000101A	ALN	ALNWICK STW	NU2382 1160	TIDAL LIMIT	NU2040 1328	6.6	C	222001QSZ	B
222050000101	ALN	TIDAL LIMIT	NU2463 1018	SEA	NU2382 1160	4.0			
221040000101	RENNINGTON BURN	SOURCE	NU2582 1630	SEA	NU2013 1818	5.8		221025QSU	
221030000101	EMBLETON BURN	SOURCE	NU2420 2314	SEA	NU1630 2114	11.0		221381QSS	
221020000101	LONG NANNY	SOURCE	NU2257 2708	SEA	NU1516 2614	9.7		221425QSZ	A
221010000301	ELWICK BURN	SOURCE	NU1194 3635	ROSS LOW	NU0522 3780	11.3			
221010000201C	BELFORD BURN	SOURCE	NU1110 3364	SOUTH LODGE	NU0768 3276	4.4	C	221378QSS	C
221010000201B	BELFORD BURN	SOUTH LODGE	NU1192 3453	RAILWAY LINE	NU1110 3364	1.5	C	221379QSS	B
221010000201A	BELFORD BURN	RAILWAY LINE	NU1255 3641	ROSS LOW	NU1192 3453	2.3	C	210008QSZ	B
221010000103	ROSS LOW	SOURCE	NU1194 3635	ELWICK BURN	NU0698 3479	6.6			
221010000102	ROSS LOW	ELWICK BURN	NU1255 3641	BELFORD BURN	NU1194 3635	0.8	C		
221010000101	ROSS LOW	BELFORD BURN	NU1353 3508	SEA	NU1255 3641	1.4	C	210008QSZ	B

TYNE

RIVER TYNE CATCHMENT

1994 GQA CLASSES



GQA CLASSES

- CLASS A
- CLASS B
- CLASS C
- CLASS D
- CLASS E
- CLASS F
- UNCLASSIFIED

Legend

- 1994 GQA SAMPLE POINTS

REACHES AND GQA CLASSIFICATION									
NORTH TYNE AND TRIBUTARIES									
REACH INDEX	RIVER NAME	REACH FROM	GRID REF	REACH TO	GRID REF	LENGTH (km)	Q90	CHEMISTRY SPT	Q94
231010000123	NORTH TYNE	TYNE SOURCE	NY6448 9036	LEWIS BURN	NY6649 9756	9.0	A	231048QSZ	A
231010000122	NORTH TYNE	LEWIS BURN	NY7834 8532	TARSET BURN	NY6448 9036	19.3	B	231045QSZ	A
231010000121	NORTH TYNE	TARSET BURN	NY7834 8512	CHIRDON BURN	NY7834 8532	0.1	A	231042QSZ	A
231010000120	NORTH TYNE	CHIRDON BURN	NY8374 8304	HARESHAW BURN	NY7834 8512	6.6	A	231042QSZ	A
231010000119	NORTH TYNE	HARESHAW BURN	NY8600 8200	REDE	NY8374 8304	3.0	A	231042QSZ	A
231010000118	NORTH TYNE	REDE	NY8524 7874	HAUXTY BURN	NY8600 8200	5.1	A	231042QSZ	A
231010000117	NORTH TYNE	HAUXTY BURN	NY8670 7626	WARKS BURN	NY8524 7874	2.6	A	231042QSZ	A
231010000116	NORTH TYNE	WARKS BURN	NY8868 7412	SIMON BURN	NY8670 7626	3.5	A	231359QSZ	
231010000115	NORTH TYNE	SIMON BURN	NY8978 7432	GUNNERTON BURN	NY8868 7412	1.1	A	231359QSZ	
231010000114	NORTH TYNE	GUNNERTON	NY9012 7374	TRIB NY901 737	NY8978 7432	0.6	A	231359QSZ	
231010000113	NORTH TYNE	TRIB NY901 737	NY9204 7308	BARRASFORD BURN	NY9012 7374	2.4	A	231359QSZ	
231010000112	NORTH TYNE	BARRASFORD BURN	NY9310 7120	ERRING BURN	NY9204 7308	2.1	A	231041QSZ	B
231010000011	NORTH TYNE	ERRING BURN	NY9178 6602	SOUTH TYNE	NY9310 7120	7.1	A	231041QSZ	B
233010000110	NORTH TYNE	NY9192 6594	NY9755 6446	DEVILS WATER	NY9192 6594	7.4	B	233007QSZ	A
231010005201	AKENSHAW BURN	SOURCE	NY6296 8898	LEWIS BURN	NY6190 8938	1.8	A	231051QSZ	A
231010005102	LEWIS BURN	SOURCE	NY6296 8898	AKENSHAW BURN	NY6100 8980	1.2	A	231051QSZ	A
231010005101	LEWIS BURN	AKENSHAW	NY6448 9036	KIELDER RESERVOIR	NY6296 8898	2.1	A	231051QSZ	A
231010005001	TARSET BURN	SOURCE	NY7834 8532	NORTH TYNE	NY7562 9481	12.2		231373QSZ	B
231010004901	CHIRDON BURN	SOURCE	NY7834 8512	NORTH TYNE	NY6552 7954	17.1		231374QSZ	B
231010004801	HARESHAW BURN	SOURCE	NY8374 8304	NORTH TYNE	NY8284 8954	7.4		231375QSZ	A
231010004701B	SILLS BURN	SOURCE	NY8290 9868	REDESDALE CAMP STW	NT8231 0184	2.4			
231010004701A	SILLS BURN	REDESDALE CAMP STW	NY8281 9810	REDE	NY8290 9868	1.0			
231010004601	DURTREES	SOURCE	NY8621 9489	REDE	NT8900 0147	8.0			
231010004501B	OTTER BURN	SOURCE	NY8912 9612	OTTERBURN CAMP STW	NY9008 9920	4.1			
231010004501A	OTTER BURN	OTTERBURN CAMP STW	NY8858 9292	REDE	NY8912 9612	6.4		231378QSZ	B
231010004401C	ELSDON BURN	SOURCE	NY9352 9286	ELSDON MINEWATER	NY9776 9315	7.4		231162QSS	
231010004401B	ELSDON BURN	ELSDON MINEWATER	NY9110 9212	NY9110 9212	NY9352 9286	3.0		231163QSS	
231010004401A	ELSDON BURN	NY9110 9212	NY9036 9110	REDE	NY9110 9212	1.0		231164QSS	
231010004301	CHESTERHOPE BURN	SOURCE	NY8882 8621	REDE	NY9150 8415	2.7			

REACHES AND GQA CLASSIFICATION									
REDE AND OTHER NORTH TYNE TRIBUTARIES									
REACH INDEX	RIVER NAME	REACH FROM	GRID REF	REACH TO	GRID REF	LENGTH (km)	Q90	CHEMISTRY SPT	Q94
231010004206	REDE	SOURCE	NY8281 9804	SILLS BURN	NT6932 0658	15.5	A	231376QSZ	B
231010004205	REDE	SILLS BURN	NY8616 9486	DURTREES BURN	NY8281 9804	5.5		231377QSZ	B
231010004204	REDE	DURTREES BURN	NY8858 9292	OTTER BURN	NY8616 9486	4.0	A	231377QSZ	B
231010004203	REDE	OTTER BURN	NY9036 9110	ELSDON BURN	NY8858 9292	3.1	A	231377QSZ	B
231010004202	REDE	ELSDON BURN	NY8882 8621	CHESTERHOPE BURN	NY9036 9110	7.1	A	231380QSZ	B
231010004201	REDE	CHESTERHOPE BURN	NY8600 8200	NORTH TYNE	NY8882 8621	4.2	A	231380QSZ	B
231010004101	HOXTEY BURN	SOURCE	NY8524 7874	NORTH TYNE	NY7292 7841	16.4			
231010004001	WARKS BURN	SOURCE	NY8670 7626	NORTH TYNE	NY7234 7692	13.2		231381QSZ	B
231010003901	CROOK BURN	SOURCE	NY8772 7392	SIMON BURN	NY8624 7430	2.0			
231010003802	SIMON BURN	SOURCE	NY8772 7392	CROOK BURN	NY7978 7278	10.4			
231010003801	SIMON BURN	CROOK BURN	NY8868 7412	NORTH TYNE	NY8772 7392	1.2		231382QSZ	B
231010003701	GUNNERTON BURN	SOURCE	NY8978 7432	NORTH TYNE	NY9018 8006	8.1		231383QSZ	A
231010003601	NORTH TYNE TRIB	SOURCE	NY9012 7374	NY9012 7374	NY9092 7528	2.1		231384QSZ	D
231010003501	BARRASFORD BURN	SOURCE	NY9204 7308	NORTH TYNE	NY9408 7818	6.9		231385QSZ	A
231010003401	ERRING BURN	SOURCE	NY9310 7120	NORTH TYNE	NY9678 7572	8.0		231386QSZ	B

REACHES AND GQA CLASSIFICATION									
SOUTH TYNE AND TRIBUTARIES									
REACH INDEX	RIVER NAME	REACH FROM	GRID REF	REACH TO	GRID REF	LENGTH (km)	Q90	CHEMISTRY SPT	Q94
232010003301	BLACK BURN (ALSEON)	SOURCE	NY7142 4364	SOUTH TYNE	NY6984 3918	6.8		232387QSZ	B
232010003201	NENT	SOURCE	NY7162 4684	SOUTH TYNE	NY7970 4215	10.3	B	232078QSZ	A
232010003101	BLACK BURN (HALTON)	SOURCE	NY6740 5972	SOUTH TYNE	NY6554 5712	4.0		232341QSS	
232010003001	HARTLEY BURN	SOURCE	NY6714 6086	SOUTH TYNE	NY6021 5772	9.3		232390QSZ	A
232010002901	PARK BURN	SOURCE	NY6838 6212	SOUTH TYNE	NY7236 5770	7.6		232389QSZ	A
232010002801B	TIPALT BURN	SOURCE	NY6584 6590	THIRLWELL CASTLE	NY6719 6776	3.0			
232010002801A	TIPALT BURN	THIRLWELL CASTLE	NY6986 6318	SOUTH TYNE	NY6584 6590	5.2		232143QSS	
232010002701	HALTWHISTLE BURN	SOURCE	NY7748 6446	SOUTH TYNE	NY7934 7142	13.8		232391QSZ	A
232010002601B	WEST ALLEN	SOURCE	NY8011 4893	TURNEY CLOUGH	NY7961 4469	5.6		232151QSS	A
232010002601A	WEST ALLEN	TURNEY CLEUGH	NY8000 5890	ALLEN	NY8011 4893	9.8		232153QSS	A
232010002502B	ALLEN	SOURCE	NY8438 5218	SINDERHOPE	NY8524 4324	6.8		232342QSS	B
232010002502A	ALLEN	SINDERHOPE	NY8000 5890	ALLEN	NY8438 5218	10.1		232343QSS	C
232010002501	ALLEN	WEST ALLEN	NY8010 6481	SOUTH TYNE	NY8000 5890	7.1	B	232061QSZ	A
232010002401C	NEWBROUGH BURN	NEWBROUGH BURN	NY8654 6840	SETTLINGSTONES MINEWATER	NY8568 7082	2.5			
232010002401B	NEWBROUGH BURN	SETTLINGSTONES	NY8720 6790	NEWBROUGH STW	NY8654 6840	0.6		232193QSS	
232010002401A	NEWBROUGH BURN	NEWBROUGH STW	NY8754 6720	SOUTH TYNE	NY8720 6790	0.8		232194QSS	
232010002310	SOUTH TYNE	SOURCE	NY7142 4364	BLACK BURN (ALTON)	NY7620 3550	10.8	B	232054QSZ	A
232010002309	SOUTH TYNE	BLACK BURN (ALTON)	NY7162 4684	NENT	NY7142 4384	3.2	A	232054QSZ	A
232010002308	SOUTH TYNE	NENT	NY6740 5972	BLACK BURN (HALTON)	NY7162 4684	15.7	A	232388QSZ	A
232010002307	SOUTH TYNE	BLACK BURN	NY6714 6086	HARTLEY BURN	NY6740 5972	1.0	A	232057QSZ	A
232010002306	SOUTH TYNE	HARTLEY BURN	NY6838 6212	PARK BURN	NY6714 6086	2.0	A	232057QSZ	A
232010002305	SOUTH TYNE	PARK BURN	NY6986 6318	TIPALT BURN	NY6838 6212	2.1	A	232057QSZ	A
232010002304	SOUTH TYNE	TIPALT BURN	NY7168 6368	HALTWHISTLE BURN	NY6986 6318	2.1	A	232057QSZ	A
232010002303C	SOUTH TYNE	SOUTH TYNE	NY7748 6446	BARDON MILL MINEWATER	NY7168 6368	6.8	B	232057QSZ	A
232010002303B	SOUTH TYNE	BARDON MILL	NY7960 6472	CROW HALL	NY7748 6446	1.5	B	232081QSS	B
232010002303A	SOUTH TYNE	CROW HALL	NY8010 6481	ALLEN	NY7960 6472	0.5	B	232052QSZ	A
232010002302	SOUTH TYNE	ALLEN	NY8754 6720	NEWBROUGH BURN	NY8010 6481	9.6	B	232052QSZ	A
232010002301	SOUTH TYNE	NEWBROUGH BURN	NY9176 6602	NORTH TYNE	NY8754 6720	5.3	B	232052QSZ	A

REACHES AND GQA CLASSIFICATION									
DERWENT AND TYNE TRIBUTARIES									
REACH INDEX	RIVER NAME	REACH FROM	GRID REF	REACH TO	GRID REF	LENGTH (km)	Q90	CHEMISTRY SPT	Q94
233010002201	DEVILS WATER	SOURCE	NY9755 6446	TYNE	NY8794 4992	21.7		233326QSZ	A
233010002101	MARCH BURN	SOURCE	NZ0195 6175	TYNE	NZ0000 5520	10.5		233393QSZ	B
233010002001	STOCKSFIELD BURN	SOURCE	NZ0529 6198	TYNE	NZ0274 5589	8.4		233394QSZ	A
233010001901	WELTON BURN	SOURCE	NZ0650 6869	WHITTLE BURN	NZ0393 6861	2.9			
233010001802	WHITTLE BURN	SOURCE	NZ0650 6869	WELTON BURN	NZ0300 6948	3.7			
233010001801B	WHITTLE BURN	WELTON BURN	NZ0747 6700	WHITTLE DENE WTW	NZ0650 6869	2.0	B	233395QSZ	A
233010001801A	WHITTLE BURN	WHITTLE DENE WTW	NZ0840 6342	TYNE	NZ0747 6700	5.1	B	233395QSZ	A
233010001701	BARLOW BURN	SOURCE	NZ1809 6364	TYNE	NZ1353 6069	5.4		233396QSZ	B
234010001601B	BOLTS BURN	SOURCE	NY9555 4809	NY 9555 4809	NY9372 4553	3.2			
234010001601A	BOLTS BURN	NY9555 4809	NY9571 4988	DERWENT	NY9555 4809	3.4		234015QSS	A
234010001501B	BURNHOPE BURN	SOURCE	NZ0134 4966	BURNHOPE BRIDGE	NY9548 4544	7.2			
234010001501A	BURNHOPE BURN	BURNHOPE BRIDGE	NZ0327 5106	DERWENT	NZ0134 4966	2.0			
234010001401B	HORSLEYHOPE BURN	SOURCE	NZ0601 4880	COMB BRIDGES	NZ0094 4581	4.6			
234010001401A	HORSLEYHOPE BURN	COMB BRIDGES	NZ0628 4971	DERWENT	NZ0601 4880	1.0		234368QSS	
234010001301B	WHARNLEY BURN	SOURCE	NZ0726 4905	CASTLESIDE STW	NZ0845 4779	1.6		234301QSS	
234010001301A	WHARNLEY BURN	CASTLESIDE STW	NZ0744 5005	DERWENT	NZ0726 4905	1.0		234304QSS	
234010001201	WALLISHWALLS BURN	SOURCE	NZ0782 5032	DERWENT	NZ0585 5096	2.3		234397QSZ	B
234010001101	HOWDEN BURN	SOURCE	NZ0868 5117	DERWENT	NZ0921 5092	1.0			
234010001001	TONGUE BURN	SOURCE	NZ1227 5694	DERWENT	NZ1205 5774	1.3			
234010000901	DIPTON BURN	SOURCE	NZ1463 5619	PONT BURN	NZ1581 5445	2.1		234103QSS	C
234010000802D	PONT BURN	SOURCE	NZ1351 5344	BILLINGSIDE WOOD	NZ1184 5174	2.0	B	234401QSS	B
234010000802C	PONT BURN	BILLINGSIDE WOOD	NZ1395 5443	SOUTH BURN	NZ1351 5344	1.0	B	234403QSS	E
234010000802B	PONT BURN	SOUTH BURN	NZ1426 5445	RAMSHAW BURN	NZ1395 5443	0.5	B	234405QSS	C
234010000802A	PONT BURN	RAMSHAW BURN	NZ1463 5619	DIPTON BURN	NZ1426 5445	2.1	B	234405QSS	C
234010000801	PONT BURN	DIPTON BURN	NZ1479 5696	DERWENT	NZ1463 5619	1.1	B	234405QSS	C
234010000701	SPEN BURN	SOURCE	NZ1686 5874	DERWENT	NZ1300 5948	6.2		234703QSS	
234010000601B	THORNLEY BURN	SOURCE	NZ1700 6066	NZ1700 6066	NZ1669 6108	0.5		234345QSS	
234010000601A	THORNLEY BURN	NZ1700 6066	NZ1867 6079	DERWENT	NZ1700 6066	1.6		234346QSS	

REACHES AND GQA CLASSIFICATION									
DERWENT AND TYNE TRIBUTARIES									
REACH INDEX	RIVER NAME	REACH FROM	GRID REF	REACH TO	GRID REF	LENGTH (km)	Q90	CHEMISTRY SPT	Q94
234010000511	DERWENT	SOURCE	NY9571 4988	BOLTS BURN	NY8815 4600	8.8	B	234035QSZ	B
234010000510	DERWENT	BOLTS BURN	NZ0327 5106	BURNHOPE BURN	NY9571 4988	9.3	B	234035QSZ	B
234010000509	DERWENT	BURNHOPE	NZ0628 4971	HORSLEYHOPE BURN	NZ0327 5106	5.3	B	234400QSZ	B
234010000508	DERWENT	HORSLEYHOPE	NZ0744 5005	WHARNLEY BURN	NZ0628 4971	1.9	B	234034QSZ	A
234010000507B	DERWENT	WHARNLEY	NZ0765 5024	ALLENSFORD BRIDGE	NZ0744 5005	0.4	B	234034QSZ	A
234010000507A	DERWENT	ALLENSFORD	NZ0782 5032	WALLISHWALLS BURN	NZ0765 5024	0.2	B	234034QSZ	A
234010000506	DERWENT	WALLISHWALLS	NZ0868 5117	HOWDEN BURN	NZ0782 5032	2.1	B	234031QSZ	B
234010000505B	DERWENT	HOWDEN BURN	NZ0956 5474	CONSETT	NZ0868 5117	3.4	B	234031QSZ	B
234010000505A	DERWENT	CONSETT	NZ1227 5694	TONGUE BURN	NZ0956 5474	5.0	B	234029QSZ	B
234010000504	DERWENT	TONGUE BURN	NZ1479 5696	PONT BURN	NZ1227 5694	3.2	B	234029QSZ	B
234010000503	DERWENT	PONT BURN	NZ1694 5873	SPEN BURN	NZ1479 5696	3.5	B	234029QSZ	B
234010000502	DERWENT	SPEN BURN	NZ1867 6079	THORNLEY BURN	NZ1694 5873	4.2	B	234027QSZ	B
234010000501	DERWENT	THORNLEY BURN	NZ1938 6161	TIDAL LIMIT	NZ1867 6079	1.1			B
234010000501	DERWENT	TIDAL LIMIT	NZ2065 6329	TYNE	NZ1938 6161	2.0	B		
235010000401	TEAM	TIDAL LIMIT	NZ2334 6265	TYNE	NZ2394 6153	2.5			
235010000401D	TEAM	SOURCE	NZ1969 5530	TANFIELD STW	NZ1758 5246	3.8	C	235204QSS	E
235010000401C	TEAM	TANFIELD STW	NZ2380 5452	GREENBURN HOWL	NZ1969 5530	8.0	C	235208QSS	D
235010000401B	TEAM	GREENBURN HOWL	NZ2613 5645	ROWLETCHE BURN	NZ2380 5452	3.5	C	235097QSS	E
235010000401A	TEAM	ROWLETCHE BURN	NZ2394 6153	TIDAL LIMIT	NZ2613 5645	4.0	F	235012QSZ	E
235010000301	OUSE BURN	TIDAL LIMIT	NZ2645 6413	TYNE	NZ2627 6456	1.0			
235010000301C	OUSE BURN	SOURCE	NZ2100 6995	NZ2100 6995	NZ1764 6849	4.8		235400QSZ	C
235010000301B	OUSE BURN	NZ2100 6995	NZ2309 6987	BENT HILL	NZ2100 6995	2.0	E	235324QSS	D
235010000301A	OUSE BURN	BENT HILL	NZ2627 6456	TIDAL LIMIT	NZ2309 6987	6.4	E	235011QSZ	D
235010000201C	DON	SOURCE	NZ3008 5973	NZ3008 5973	NZ2870 5936	1.5	D	235001QSS	D
235010000201B	DON	NZ3008 5973	NZ3008 5973	STROTHER HOUSE	NZ3235 5972	2.3	D	235005QSS	D
235010000201A	DON	STROTHER HOUSE	NZ3335 6461	TIDAL LIMIT	NZ3235 5972	8.1	D	235009QSZ	C
235010000201	DON	TIDAL LIMIT	NZ3388 6587	TYNE	NZ3335 6461	0.8			

REACHES AND GQA CLASSIFICATION									
TYNE AND TRIBUTARIES									
REACH INDEX	RIVER NAME	REACH FROM	GRID REF	REACH TO	GRID REF	LENGTH (km)	Q90	CHEMISTRY SPT	Q94
233010000109	TYNE	DEVILS WATER	NZ0195 6175	MARCH BURN	NY9755 6446	5.8	A	233005QSZ	A
233010000108	TYNE	MARCH BURN	NZ0529 6198	STOCKSFIELD BURN	NZ0195 6175	4.0	A	233005QSZ	A
233010000107	TYNE	STOCKSFIELD	NZ0840 6342	WHITTLE BURN	NZ0529 6198	3.9	B	233325QSZ	B
233010000106B	TYNE	WHITTLE BURN	NZ0890 6382	PRUDHOE WORKS	NZ0840 6342	0.6			B
233010000106A	TYNE	PRUDHOE WORKS	NZ1212 6467	TIDAL LIMIT	NZ0890 6382	3.1			B
233010000106B	TYNE	TIDAL LIMIT	NZ1524 6520	RYTON WILLOWS	NZ1212 6467	2.5	B		
233010000106A	TYNE	RYTON WILLOWS	NZ1809 6364	BARLOW BURN	NZ1524 6520	4.6	B		
233010000105	TYNE	BARLOW BURN	NZ2065 6329	DERWENT	NZ1809 6364	2.9			
233010000104B	TYNE	DERWENT	NZ2194 6321	NZ2194 6321	NZ2065 6329	1.2			
235010000104A	TYNE	NZ 2194 6321	NZ2335 6279	TEAM	NZ2194 6321	1.3			
235010000103	TYNE	TEAM	NZ2647 6400	OUSE BURN	NZ2335 6279	3.3			
235010000102B	TYNE	OUSE BURN	NZ2756 6352	FRIARS GOOSE	NZ2647 6400	1.2			
235010000102A	TYNE	FRIARS GOOSE	NZ3388 6603	DON	NZ2756 6352	9.0			
235010000101B	TYNE	DON	NZ3566 6740	ALBERT EDWARD DOCK	NZ3388 6603	2.0			
235010000101A	TYNE	ALBERT EDWARD DOCK	NZ3836 6890	SEA	NZ3566 6740	3.5			

WEAR

RIVER WEAR CATCHMENT

1994 GQA GRADES



REACHES AND GQA CLASSIFICATION									
WEAR TRIBUTARIES									
REACH INDEX	RIVER NAME	REACH FROM	GRID REF	REACH TO	GRID REF	LENGTH (km)	Q90	CHEMISTRY SPT	Q94
241010005101	BURNHOPE BURN	SOURCE	NY8574 3949	KILHOPE BURN	NY8018 3780	4.3			
241010005001	KILHOPE BURN	SOURCE	NY8574 3949	BURNHOPE BURN	NY8020 4231	7.7			
241010004901	IRESHOPE BURN	SOURCE	NY8688 3880	WEAR	NY8408 3598	4.0			
241010004801	MIDDLEHOPE BURN	SOURCE	NY9075 3803	WEAR	NY8803 4192	6.0			
241010004701	SWINHOPE BURN	SOURCE	NY9126 3805	WEAR	NY8860 3420	5.5			
241010004601	WESTERNHOPE BURN	SOURCE	NY9326 3805	WEAR	NY9168 3431	5.3		241132QSS	
241010004501C	ROOKHOPE BURN	SOURCE	NY8951 4403	GROVE RAKE MINE	NY8661 4382	3.0	A	241062QSZ	B
241010004501B	ROOKHOPE BURN	GROVE RAKE MINE	NY9430 4184	ROOKHOPE STW	NY8951 4403	6.0	A	241062QSZ	B
241010004501A	ROOKHOPE BURN	ROOKHOPE STW	NY9494 3841	WEAR	NY9430 4184	3.8	A	241062QSZ	B
241010004401B	STANHOPE BURN	SOURCE	NY9866 4038	CRAWLY SIDE QUARRIES	NY9710 4380	3.2			
241010004401A	STANHOPE BURN	CRAWLEY SIDE QUARRIES	NY9900 3920	WEAR	NY9866 4038	1.5		241287QSZ	A
241010004301	BOLLIHOPE BURN	SOURCE	NZ0781 3716	WEAR	NY9410 3319	11.4		241285QSZ	A
241010004201	WASKERLEY BECK	SOURCE	NZ0781 3716	WEAR	NZ0080 4348	12.4		241015QSZ	A
241010004101	HOUSELOP BECK	SOURCE	NZ1067 3565	WEAR	NZ0854 4085	3.5		241276QSZ	A
241010004001	WADLEY BECK	SOURCE	NZ1264 3289	WEAR	NZ1393 3432	1.8		241251QSS	C
241010003901	BEDBURN BECK	SOURCE	NZ1297 3220	WEAR	NZ0181 2672	14.5		241277QSZ	A
241010003801	LINBURN BECK	SOURCE	NZ1487 3073	WEAR	NZ0704 2776	7.4		241278QSZ	B
242010003701	HUMMER BECK	SOURCE	NZ1950 2612	GAUNLESS	NZ1542 2317	4.2	D	242253QSS	C
242010003601	OUNDON BURN	SOURCE	NZ2149 3070	GAUNLESS	NZ2390 3014	2.6			
242010003503D	GAUNLESS	SOURCE	NZ0862 2502	COPLEY	NZ0295 2481	4.8	B	242100QSS	C
242010003503C	GAUNLESS	COPLEY	NZ1341 2503	LOW LANDS MINE	NZ0862 2502	6.0	B	242100QSS	C
242010003503B	GAUNLESS	LOW LANDS MINE	NZ1499 2577	EVENWOOD	NZ1341 2503	1.5	B	242101QSS	C
242010003503A	GAUNLESS	EVENWOOD	NZ1950 2612	HUMMER BECK	NZ1499 2577	6.0	B	242058QSZ	B
242010003502B	GAUNLESS	HUMMER BECK	NZ2192 2834	SOUTH CHURCH	NZ1950 2612	6.4	B	242104QSS	D
242010003502A	GAUNLESS	SOUTH CHURCH	NZ2149 3070	OUNDON BURN	NZ2192 2834	1.0	B	242104QSS	D
242010003501	GAUNLESS	OUNDON BURN	NZ2141 3071	WEAR	NZ2149 3070	0.1	C	243055QSZ	B
243010003401B	BELL BURN	SOURCE	NZ2090 3211	VINOVIUM MINEWATER	NZ2272 3174	2.4			
243010003401A	BELL BURN	VINOVIUM MINEWATER	NZ2091 3246	WEAR	NZ2090 3211	0.3		243269QSS	
243010003301	HELMINGTON BURN	SOURCE	NZ1995 3385	WEAR	NZ1808 3343	1.9			
243010003201	BRANCEPETH BECK	SOURCE	NZ2403 3588	WEAR	NZ1862 3779	6.9		243279QSZ	B
243010003101B	VALLEY BURN	SOURCE	NZ2513 3543	TUDHOE STW	NZ2569 3452	1.2			
243010003101A	VALLEY BURN	TUDHOE STW	NZ2421 3589	WEAR	NZ2513 3543	1.5		243238QSS	F

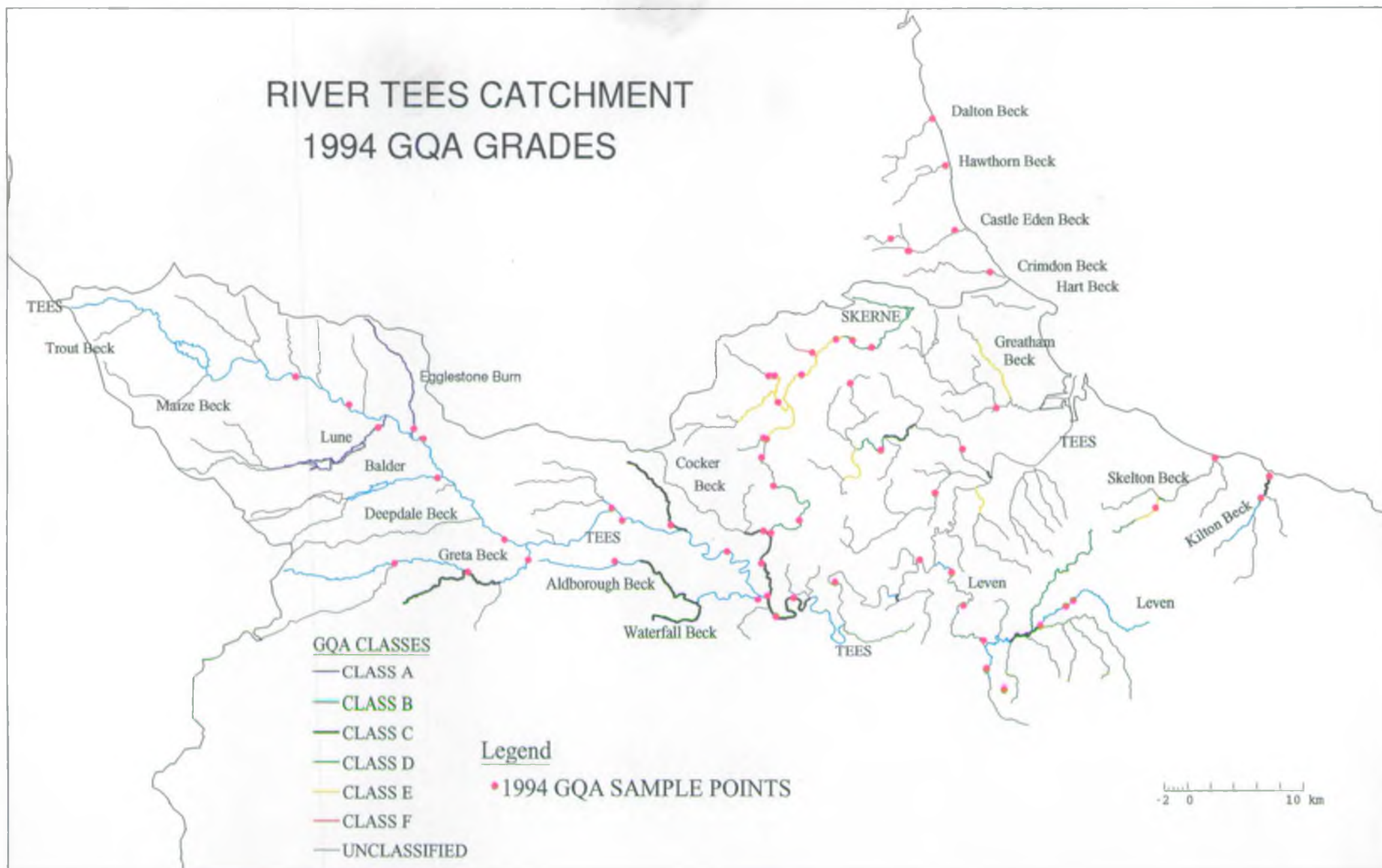
REACHES AND GQA CLASSIFICATION									
WEAR TRIBUTARIES									
REACH INDEX	RIVER NAME	REACH FROM	GRID REF	REACH TO	GRID REF	LENGTH (km)	Q90	CHEMISTRY SPT	Q94
244010003001B	STOCKERLEY BURN	SOURCE	NZ1332 4962	LOW CASTLE DENE	NZ1204 5148	0.9	F	244241QSS	F
244010003001A	STOCKERLEY BURN	LOW CASTLE	NZ1520 4830	SMALLHOPE BURN	NZ1332 4962	1.7	F	244168QSS	E
244010002901	NEWHOUSE BURN	SOURCE	NZ1580 4830	SMALLHOPE BURN	NZ1514 5186	3.3			
244010002803B	SMALLHOPE BURN	SOURCE	NZ1236 4818	KNITSLEY STW	NZ0942 4850	3.1	E	244187QSS	B
244010002803A	SMALLHOPE BURN	KNITSLEY STW	NZ1520 4830	STOCKERLEY BURN	NZ1236 4818	2.5	E	244189QSS	C
244010002802	SMALLHOPE BURN	STOCKERLEY	NZ1580 4830	NEWHOUSE BURN	NZ1520 4830	0.6	D	244188QSS	C
244010002801	SMALLHOPE BURN	NEWHOUSE BURN	NZ1755 4650	BROWNEY	NZ1580 4830	3.0	D	244054QSZ	C
244010002701	BLACKBURN BECK	SOURCE	NZ2034 4529	BROWNEY	NZ1770 4454	3.7			
244010002601	KAYS BURN	SOURCE	NZ2250 4509	BROWNEY	NZ2219 4759	2.7			
244010002501	HEDLEYHOPE BURN	SOURCE	NZ2019 4221	DEERNESS	NZ1314 4051	9.0			
244010002402	DEERNESS	SOURCE	NZ2019 4221	HEDLEYHOPE BURN	NZ1226 3908	10.4	B	244255QSS	B
244010002401	DEERNESS	HEDLEYHOPE BURN	NZ2549 4096	BROWNEY	NZ2019 4221	7.5	B	244043QSZ	B
244010002305C	EAST HOWLE BECK	SOURCE	NZ0959 4464	SAWMILL BRIDGE	NZ0826 4525	3.9	C		C
244010002305B	EAST HOWLE BECK	SAWMILL BRIDGE	NZ1072 4438	ABBAY BURN	NZ0959 4464	1.2	C		C
244010002305A	EAST HOWLE BECK	ABBAY BURN	NZ1755 4651	SMALLHOPE BURN	NZ1072 4438	9.1	C	244101QSZ	
244010002304	EAST HOWLE BECK	SMALLHOPE	NZ2034 4529	BLACKBURN BECK	NZ1755 4651	5.2	C	244246QSZ	C
244010002303	EAST HOWLE BECK	BLACKBURN BECK	NZ2250 4509	KAYS BURN	NZ2034 4529	2.5	D	244247QSZ	C
244010002302	EAST HOWLE BECK	KAYS BURN	NZ2549 4096	DEERNESS	NZ2250 4509	7.5	D	244280QSZ	B
243010002301	EAST HOWLE BECK	SOURCE	NZ3010 3547	CROXDALE BECK	NZ3023 3526	2.9		243081QSS	
244010002301B	EAST HOWLE BECK	DEERNESS	NZ2588 3849	BROWNEY STW	NZ2549 4096	3.6	D	244036QSZ	B
244010002301A	EAST HOWLE BECK	BROWNEY STW	NZ2718 3848	WEAR	NZ2588 3849	2.2	D	244033QSZ	D
243010002201	TURSDALE BECK	SOURCE	NZ3010 3547	CROXDALE BECK	NZ3300 3754	1.9			
243010002001	BOWBURN BECK	SOURCE	NZ2970 3682	CROXDALE BECK	NZ3100 3759	2.5		243084QSS	
243010001904C	CROXDALE BECK	SOURCE	NZ3390 3597	KELLOE STW	NZ3668 3766	2.9	E	243077QSS	
243010001904B	CROXDALE BECK	KELLOE STW	NZ3181 3492	A1(M)	NZ3390 3597	2.0	E	243078QSS	E
243010001904A	CROXDALE BECK	A1(M)	NZ3010 3547	TURSDALE BECK	NZ3181 3492	2.9	E	243032QSZ	D
243010001903	CROXDALE BECK	TURSDALE	NZ2986 3567	EAST HOWLE BECK	NZ3010 3547	0.5	E	243032QSZ	D
243010001902	CROXDALE BECK	EAST HOWLE BECK	NZ2970 3682	BOWBURN BECK	NZ2986 3567	1.0	E	243031QSZ	C
243010001901	CROXDALE BECK	BOWBURN BECK	NZ2718 3859	WEAR	NZ2970 3682	5.1	C	243031QSZ	C

REACHES AND GQA CLASSIFICATION									
WEAR TRIBUTARIES									
REACH INDEX	RIVER NAME	REACH FROM	GRID REF	REACH TO	GRID REF	LENGTH (km)	Q90	CHEMISTRY SPT	Q94
245010001801	SALTWELL GILL TRIB	SOURCE	NZ2736 4014	SALTWELL GILL	NZ2710 4090	1.1		243239QSS	
245010001702	SALTWELL GILL	SOURCE	NZ2736 4014	TRIB NZ2736 4014	NZ2672 4038	0.8			
245010001701	SALTWELL GILL	TRIB NZ 2736 4014	NZ2748 3956	WEAR	NZ2736 4014	0.3		243239QSS	
245010001601	COALFORD BECK	SOURCE	NZ3281 4330	COALFORD BECK	NZ3477 4192	1.3			
245010001601	COALFORD BECK	TRIB NZ3281	NZ3168 4380	PITTINGTON BECK	NZ3281 4330	1.6			
245010001502	COALFORD BECK	SOURCE	NZ3281 4330	TRIB NZ3281 4330	NZ3742 4464	5.5			
245010001402	PITTINGTON BECK	SOURCE	NZ3168 4380	COALFORD BECK	NZ3409 4700	5.6			
245010001401	PITTINGTON BECK	COALFORD	NZ3103 4199	OLD DURHAM BECK	NZ3168 4380	2.1		245262QSZ	
245010001301	WHITWELL BECK	SOURCE	NZ3015 4110	CHAPMAN BECK	NZ3100 3917	0.5		245262QSS	B
245010001202	CHAPMAN BECK	SOURCE	NZ3015 4110	WHITWELL BECK	NZ3394 3836	5.3			
245010001201	CHAPMAN BECK	WHITWELL	NZ2999 4141	OLD DURHAM BECK	NZ3015 4110	0.5		245262QSS	B
245010001103B	OLD DURHAM BECK	SOURCE	NZ3161 4181	SHERBURN STW	NZ3638 4112	6.5		245260QSS	B
245010001103A	OLD DURHAM BECK	SHERBURN STW	NZ3103 4199	PITTINGTON BECK	NZ3161 4181	0.9		245261QSS	D
245010001102	OLD DURHAM BECK	PITTINGTON BECK	NZ2999 4141	CHAPMAN BECK	NZ3103 4199	1.3	B	245030QSZ	C
245010001101	OLD DURHAM BECK	CHAPMAN BECK	NZ2858 4205	WEAR	NZ2999 4141	1.6	B	245030QSZ	C
245010001001B	WEAR TRIB	SOURCE	NZ3054 4511	BELMONT STW	NZ3084 4453	1.6		245038QSU	
245010001001A	WEAR TRIB	BELMONT STW	NZ3021 4565	WEAR	NZ3054 4511	0.5		245038QSD	
245010000901	REDHOUSE GILL	SOURCE	NZ2820 4669	WEAR	NZ2867 4588	1.1			
245010000801	BLACKDENE BURN	SOURCE	NZ2768 4888	WEAR	NZ2588 4538	2.8		245264QSS	C
245010000701D	SOUTH BURN	SOURCE	NZ2446 4779	SACRISTON STW	NZ2460 4784	0.2		245073QSS	
245010000701C	SOUTH BURN	SACRISTON STW	NZ2460 4784	500M D/S SACRISTON STW	NZ2446 4779	0.6	C	245073QSS	E
245010000701B	SOUTH BURN	500M D/S SACRISTON STW	NZ2710 4984	CHESTER MOOR MINEWATER	NZ2460 4784	2.5	C	245073QSS	E
245010000701A	SOUTH BURN	CHESTER MOOR MINEWATER	NZ2779 4946	WEAR	NZ2710 4984	0.6	C	245073QSS	E
245010000601B	HERRINGTON BURN	SOURCE	NZ3216 5097	SEDGELETC STW	NZ3392 5375	3.2	F	245088QSS	F
245010000601A	HERRINGTON BURN	SEDGELETC	NZ3197 5082	LUMLEY PARK BURN	NZ3216 5097	0.2	F	245088QSS	
245010000502	LUMLEY PARK BURN	SOURCE	NZ3197 5082	HERRINGTON BURN	NZ3787 4983	6.4	B	245089QSS	D
245010000501B	LUMLEY PARK BURN	HERRINGTON BURN	NZ2991 5086	A1(M)	NZ3197 5082	3.0	F	245091QSS	F
245010000501A	LUMLEY PARK BURN	A1(M)	NZ2824 5124	WEAR	NZ2991 5086	1.5	F	245020QSZ	F
245010000401	HUMBLE BURN	SOURCE	NZ2463 5024	CONG BURN	NZ2148 5044	3.5		245265QSS	B
245010000301C	TWIZELL BURN	SOURCE	NZ2130 5154	STANLEY STW	NZ1834 5088	2.7	E	245093QSS	B
245010000301B	TWIZELL BURN	STANLEY STW	NZ2403 5160	THE BOTTOMS	NZ2130 5154	3.0	E	245094QSS	F
245010000301A	TWIZELL BURN	THE BOTTOMS	NZ2587 5164	CONG BURN	NZ2403 5160	2.8	E	245096QSS	E
245010000203	CONG BURN	SOURCE	NZ2463 5024	HUMBLE BURN	NZ1972 4888	6.3	B	245097QSS	C
245010000202	CONG BURN	HUMBLE BURN	NZ2587 5164	TWIZELL BURN	NZ2463 5024	2.4	B	245097QSS	
245010000201	CONG BURN	TWIZELL BURN	NZ2797 5158	WEAR	NZ2587 5164	2.5	E	245019QSZ	D

REACHES AND GQA CLASSIFICATION									
RIVER WEAR									
REACH INDEX	RIVER NAME	REACH FROM	GRID REF	REACH TO	GRID REF	LENGTH (km)	Q90	CHEMISTRY SPT	Q94
241010000128	WEAR	KILHOPE BURN	NY8688 3880	IRESHOPE BURN	NY8574 3949	1.4	B	241175QSZ	B
241010000127	WEAR	IRESHOPE	NY9075 3803	MIDDLEHOPE BURN	NY8688 3880	4.0	B	241017QSZ	A
241010000126	WEAR	MIDDLEHOPE	NY9126 3805	SWINHOPE BURN	NY9075 3803	0.6	B	241017QSZ	A
241010000125	WEAR	SWINHOPE	NY9326 3805	WESTERNHOPE BURN	NY9126 3805	1.8	B	241017QSZ	A
241010000124B	WEAR	WESTERNHOPE BURN	NY9494 3841	BLUE CIRCLE CEMENT	NY9328 3807	1.7	B	241017QSZ	A
241010000124A	WEAR	BLUE CIRCLE CEMENT	NY9527 3846	ROOKHOPE BURN	NY9494 3841	0.3	B	241017QSZ	A
241010000123	WEAR	ROOKHOPE BURN	NY9900 3920	STANHOPE BECK	NY9527 3846	3.6	B	241016QSZ	A
241010000122	WEAR	STANHOPE BECK	NZ0781 3716	BOLLIHOPE BECK	NY9900 3920	6.3	B	241015QSZ	A
241010000121	WEAR	BOLLIHOPE BECK	NZ0781 3716	WASKERLEY BECK	NZ0395 3678	3.9	B	241015QSZ	A
241010000120	WEAR	WASKERLEY BECK	NZ1067 3565	HOUSELOP BECK	NZ0781 3716	3.4	B	241090QSZ	A
241010000119	WEAR	HOUSELOP BECK	NZ1297 3220	WADLEY BECK	NZ1067 3565	3.4	B	241090QSZ	A
241010000118	WEAR	WADLEY BECK	NZ1297 3220	BEDBURN BECK	NZ1264 3289	0.7	B	241090QSZ	A
241010000117	WEAR	BEDBURN BECK	NZ1487 3073	LINBURN BECK	NZ1297 3220	3.0	B	241090QSZ	A
243010000116B	WEAR	LINBURN BECK	NZ1820 3090	BEECHBURN BECK	NZ1487 3073	2.5	B	241013QSZ	A
243010000116A	WEAR	BEECHBURN BECK	NZ2141 3071	GAUNLESS	NZ1820 3090	6.4	B	241013QSZ	A
243010000115B	WEAR	GAUNLESS	NZ2039 3159	VINOVIUM STW	NZ2141 3071	1.6	C	243090QSZ	C
243010000115A	WEAR	VINOVIUM STW	NZ2091 3246	BELL BURN	NZ2039 3159	1.4	C	243010QSZ	A
243010000114	WEAR	BELL BURN	NZ1995 3385	HELMINGTON BURN	NZ2091 3246	1.0	D	243010QSZ	A
243010000113	WEAR	HELMINGTON	NZ2403 3588	BRANCEPETH BECK	NZ1995 3385	5.5	D	243010QSZ	A
243010000112	WEAR	BRANCEPETH BECK	NZ2421 3589	VALLEY BURN	NZ2403 3588	0.1	D	243009QSZ	B
243010000111	WEAR	VALLEY BURN	NZ2718 3848	BROWNEY	NZ2421 3589	4.2	D	243009QSZ	B
245010000110	WEAR	BROWNEY	NZ2718 3859	CROXDALE BECK	NZ2718 3848	0.2	D	245008QSZ	B
245010000109	WEAR	CROXDALE BECK	NZ2858 4205	SALTWELL GILL	NZ2718 3859	1.5	D	245008QSZ	B
245010000108	WEAR	SALTWELL	NZ2858 4205	OLD DURHAM BECK	NZ2748 3956	5.0	D	245008QSZ	B
245010000107	WEAR	OLD DURHAM	NZ2960 4482	TRIB 2960 4482	NZ2858 4205	7.9	C	245004QSZ	C
245010000106	WEAR	TRIB NZ2960	NZ2820 4669	REDHOUSE GILL	NZ2960 4482	5.2	C	245004QSZ	C
245010000105	WEAR	REDHOUSE	NZ2768 4888	BLACK DENE BURN	NZ2820 4669	4.0	C	245004QSZ	C
245010000104	WEAR	BLACK DENE BURN	NZ2779 4946	SOUTH BURN	NZ2768 4888	1.1	C	245002QSZ	B
245010000103	WEAR	SOUTH BURN	NZ2824 5124	LUMLEY PARK BURN	NZ2779 4946	3.5	C	245002QSZ	B
245010000102	WEAR	LUMLEY PARK BURN	NZ2797 5158	CONG BURN	NZ2824 5124	0.5	C	245001QSZ	C
245010000101A	WEAR	WEARMOUTH BRIDGE	NZ4112 5835	SEA	NZ3964 5742	1.5			
245010000101C	WEAR	TIDAL LIMIT	NZ3484 5674	HYLTON	NZ2944 5244	7.5			
245010000101B	WEAR	HYLTON	NZ3964 5742	WEARMOUTH BRIDGE	NZ3484 5674	7.0			
245010000101	WEAR	CONG BURN	NZ2944 5244	TIDAL LIMIT	NZ2797 5158	3.6	C	245001QSZ	C

TEES

RIVER TEES CATCHMENT 1994 GQA GRADES



REACHES AND GQA CLASSIFICATION									
TEES TRIBUTARIES									
REACH INDEX	RIVER NAME	REACH FROM	GRID REF	REACH TO	GRID REF	LENGTH (km)	Q90	CHEMISTRY SPT	Q94
256080000301	MILL BECK	SOURCE	NZ6798 1472	KILTON BECK	NZ6968 1260	5.7			
256080000201	MIDDLE GILL	SOURCE	NZ7102 1850	KILTON BECK	NZ7268 1499	5.0			
256080000103B	KILTON BECK	SOURCE	NZ6798 1472	LOCKWOOD BECK	NZ6690 1358	2.0			
256080000103A	KILTON BECK	LOCKWOOD BECK	NZ7002 1680	MILL BECK	NZ6798 1472	3.1	C		B
256080000102	KILTON BECK	MILL BECK	NZ7102 1850	MIDDLE GILL BECK	NZ7002 1680	2.0	C		B
256080000101B	KILTON BECK	MIDDLE GILL BECK	NZ7130 1946	NZ7130 1946	NZ7102 1850	0.8	C	256068QSZ	C
256080000101A	KILTON BECK	NZ7130 1946	NZ7140 2022	SEA	NZ7130 1946	0.4	C	256068QSZ	C
256070000301C	HOWL BECK	SOURCE	NZ6005 1655	GUISBOROUGH STW	NZ5813 1558	1.3	C		D
256070000301B	HOWL BECK	GUISBOROUGH	NZ6115 1680	CHURCH LANE FARM	NZ6005 1655	0.7	C		E
256070000301A	HOWL BECK	CHURCH LANE	NZ6200 1825	SKELTON BECK	NZ6115 1680	0.6	C		E
256070000201	SALTBURN GILL	SOURCE	NZ6678 2150	SKELTON BECK	NZ6554 1664	5.8			
256070000102B	SKELTON BECK	SOURCE	NZ5972 1840	DUNSDALE STW	NZ5724 1796	3.7			
256070000102A	SKELTON BECK	DUNSDALE STW	NZ6204 1840	SKELTON BECK	NZ5972 1840	2.4			
256070000101	SKELTON BECK	SALTBURN GILL	NZ6680 2170	SEA	NZ6678 2150	0.1			
256070000101B	SKELTON BECK	HOWL BECK	NZ6276 1810	TOCKETTS MILL	NZ6204 1840	1.0	C	256102QSS	D
256070000101A	SKELTON BECK	TOCKETTS MILL	NZ6678 2150	SALTBURN GILL	NZ6276 1810	6.5	C	256063QSZ	
251060008301	TROUT BECK	SOURCE	NY7608 3374	TEES	NY7188 3136	5.1		251200QSZ	
251060008201	MAIZE BECK	SOURCE	NY8148 2840	TEES	NY7270 2948	11.9		251200QSZ	
251060008101	LANGDON BECK	SOURCE	NY8518 3086	HARWOOD BECK	NY8444 3501	4.7		251200QSZ	
251060008002	HARWOOD BECK	SOURCE	NY8518 3086	LANGDON BECK	NY7866 3512	7.9		251200QSZ	
251060008001	HARWOOD BECK	LANGDON BECK	NY8594 2960	TEES	NY8518 3086	2.0		251200QSZ	
251060007901	ETTERS GILL	SOURCE	NY8942 2832	TEES	NY8822 3318	6.0			
251060007801	BOW LEA BECK	SOURCE	NY9122 2736	TEES	NY9080 3300	6.6			
251060007701	HUDESHOPE BECK	SOURCE	NY9461 2533	TEES	NY9366 3284	6.5			
251060007601B	ARNGILL BECK	SOURCE	NY8512 2278	ARNGILL MINE	NY8292 2464	1.0			
251060007601A	ARNGILL BECK	ARNGILL MINE	NY8612 2098	LONG GRAIN	NY8512 2278	3.0			
251060007502	LONG GRAIN	SOURCE	NY8612 2098	ARNGILL BECK	NY8014 2316	6.6			
251060007501	LONG GRAIN	ARNGILL BECK	NY8688 2072	LUNE	NY8612 2098	1.0		251221QSS	
251060007402	LUNE	SOURCE	NY8688 2072	LONG GRAIN	NY7892 2092	9.6			
251060007401	LUNE	LONG GRAIN	NY9684 2504	TEES	NY8688 2072	12.1	A	251622QSS	
251060007301	EGGLESTON BURN	SOURCE	NY9874 2330	TEES	NY9461 3318	12.4		251576QSZ	

REACHES AND GQA CLASSIFICATION									
TEES TRIBUTARIES									
REACH INDEX	RIVER NAME	REACH FROM	GRID REF	REACH TO	GRID REF	LENGTH (km)	Q90	CHEMISTRY SPT	Q94
251060007201	BLACK BECK	SOURCE	NY8864 1730	BALDER	NY8510 1690	3.0			
251060007101	HUNDER BECK	SOURCE	NY9342 1832	BALDER	NY8820 1484	6.4			
251060007003	BALDER	SOURCE	NY8864 1730	BLACK BECK	NY8482 1622	4.2			
251060007002	BALDER	BLACK BECK	NY9342 1832	HUNDER BECK	NY8864 1730	5.2			
251060007001	BALDER	HUNDER BECK	NZ0129 2010	TEES	NY9342 1832	7.3		251577QSZ	
252060006901	LANCE BECK	SOURCE	NZ0238 1940	TEES	NZ0082 1868	3.9			
251060006801	DEEPDALE BECK	SOURCE	NZ0454 1660	TEES	NY8860 1362	16.9		252245QSS	
252060006701	SLEIGHTHOLME BECK	SOURCE	NY9724 1284	GRETA	NY8580 0658	14.5		251578QSZ	
252060006601	ELLER BECK	SOURCE	NZ0320 1224	GRETA	NY9818 0960	8.5			C
252060006501	GILL BECK	SOURCE	NZ0620 1126	GRETA	NZ0416 0730	6.7			
252060006404	GRETA BECK	SOURCE	NY9724 1284	SLEIGHTHOLME BECK	NY8794 1234	11.2	C	251578QSZ	
252060006403	GRETA BECK	SLEIGHTHOLME BECK	NZ0320 1224	ELLER BECK	NY9724 1284	6.9	C	251579QSZ	B
252060006402	GRETA BECK	ELLER BECK	NZ0620 1126	GILL BECK	NZ0320 1224	4.0	C	251500QSZ	C
252060006401	GRETA BECK	GILL BECK	NZ0844 1448	TEES	NZ0620 1126	5.2	C	251500QSZ	B
252060006301	WHORLTON BECK	SOURCE	NZ1088 1456	TEES	NZ0934 1566	3.7			
252060006201	SUDBURN BECK	SOURCE	NZ1430 1970	LANGLEY BECK	NZ0748 1934	11.6			
252060006101	WESTHOLME BECK	SOURCE	NZ1498 1812	LANGLEY BECK	NZ0882 1699	7.0			
252060006003	LANGLEY BECK	SOURCE	NZ1430 1970	SUDBURN BECK	NZ0980 2124	9.8		252580QSZ	A
252060006002	LANGLEY BECK	SUDBURN BECK	NZ1498 1812	WESTHOLME BECK	NZ1430 1970	1.9		252580QSZ	A
252060006001	LANGLEY BECK	WESTHOLME BECK	NZ1598 1746	TEES	NZ1498 1812	1.3		252580QSZ	A
252060005901	KILLERBY BECK	SOURCE	NZ2198 1566	TEES	NZ1710 2138	8.7		252582QSZ	
252060005801B	ALDBROUGH BECK	SOURCE	NZ1816 1306	EPPLEBY STW	NZ0954 1308	12.1	B	252080QSS	B
252060005801A	ALDBROUGH BECK	EPPLEBY STW	NZ2292 0970	CLOW BECK	NZ1816 1306	5.3	B	252080QSS	C
252060005702	CLOW BECK	SOURCE	NZ2292 0970	CLOW BECK	NZ1932 0836	7.1		252580QSZ	C
252060005701	CLOW BECK	WATERFALL BECK	NZ2818 1036	TEES	NZ2292 0970	7.5	B	252035QSZ	B
253060005601C	CARRS	SOURCE	NZ3070 3120	RAILWAY	NZ3046 3188	1.2	E		
253060005601B	CARRS	RAILWAY	NZ3132 3058	CHILTON LANE WORKS	NZ3070 3120	0.5	E		
253060005601A	CARRS	CHILTON LANE WORKS	NZ3300 3000	SKERNE	NZ3132 3058	3.6	E	253056QSZ	F
253060005501	CORNER BECK	SOURCE	NZ2348 2424	RED HOUSE BECK	NZ2172 2280	2.5			

REACHES AND GQA CLASSIFICATION									
TEES TRIBUTARIES									
REACH INDEX	RIVER NAME	REACH FROM	GRID REF	REACH TO	GRID REF	LENGTH (km)	Q90	CHEMISTRY SPT	Q94
253060005401	RED HOUSE BECK	CORNER BECK	NZ2634 2464	WOODHAM BURN	NZ2348 2424	3.1			
253060005401	RED HOUSE BECK	SOURCE	NZ2348 2424	CORNER BECK	NZ2112 2404	2.5			
253060005301B	RUSHYFORD BECK	SOURCE	NZ2924 2835	CHILTON STW	NZ2524 3102	3.3		253491QSS	
253060005301A	RUSHYFORD BECK	CHILTON STW	NZ2952 2682	WOODHAM BURN	NZ2924 2835	3.5		253496QSZ	E
253060005203	WOODHAM BURN	SOURCE	NZ2634 2464	RED HOUSE BECK	NZ2450 2524	3.0			
253060005202	WOODHAM BURN	RED HOUSE	NZ2952 2682	RUSHYFORD BECK	NZ2634 2464	4.0	E	253053QSZ	E
253060005201	WOODHAM BURN	RUSHYFORD BECK	NZ3070 2598	SKERNE	NZ2952 2682	2.4	E	253053QSZ	E
253060005101	DEMONS BECK TRIB	SOURCE	NZ2842 2330	DEMONS BECK	NZ2830 2350	1.0			
253060005002	DEMONS BECK	SOURCE	NZ2842 2330	UNKNOWN TRIB	NZ2634 2256	2.5			
253060005001	DEMONS BECK	UNKNOWN TRIB	NZ2882 2310	SKERNE	NZ2842 2330	1.0	F	253051QSZ	F
253060004901B	WEST BECK	SOURCE	NZ2692 1700	A68	NZ2772 1939	2.5			
253060004901A	WEST BECK	A68	NZ2699 1539	COCKER BECK	NZ2692 1700	1.0	E		
253060004802	COCKER BECK	SOURCE	NZ2699 1539	WEST BECK	NZ2036 2242	12.1			
253060004801	COCKER BECK	WEST BECK	NZ2914 1520	SKERNE	NZ2699 1539	2.4	E	253048QSZ	C
253060004605C	SKERNE	SPLIT1	NZ3538031650	SPLIT1	NZ3610030030	2.2		253559QSZ	
253060004705B	SKERNE	SOURCE	NZ3610030030	FISHBURN	NZ3612 3480	10.3	E	253046QSZ	D
253060004705A	SKERNE	FISHBURN	NZ3248 2868	CARRS	NZ3538 3165	3.4	F	253045QSZ	E
253060004704	SKERNE	CARRS	NZ3070 2598	WOODHAM BURN	NZ3248 2868	7.6	E	253044QSZ	E
253060004703	SKERNE	WOODHAM BURN	NZ2882 2310	DEMONS BECK	NZ3070 2598	5.0	E	253042QSZ	E
253060004702E	SKERNE	SPLIT	NZ2940019250	SPLIT	NZ2850021600	2.9		253040QSZ	
253060004702D	SKERNE	SPLIT	NZ2850021600	SPLIT	NZ2860022600	0.7		253093QSS	
253060004702C	SKERNE	SPLIT	NZ2860022600	SPLIT	NZ2882023100	0.4		253040QSZ	
253060004702B	SKERNE	SPLIT	NZ2914015200	SPLIT	NZ3160016500	4.3	E	253049QSZ	E
253060004702A	SKERNE	KETTON BRIDGE	NZ2914 1520	COCKER BECK	NZ3160016500	5.7	E	253038QSZ	D
253060004701B	SKERNE	COCKER BECK	NZ2885 1035	STRESHOLME STW	NZ2914 1520	5.8	E	253037QSZ	C
253060004701A	SKERNE	STRESHOLME STW	NZ2894 1010	TEES	NZ2885 1035	0.5	E	253036QSZ	E
254060004601	SPA BECK	SOURCE	NZ2905 0923	TEES	NZ2738 0672	7.4			
254060004501	CREE BECK	SOURCE	NZ3239 1036	NEASHAM STELL	NZ3069 1293	5.1			
254060004402	NEASHAM STELL	SOURCE	NZ3239 1036	CREE BECK	NZ3324 1270	3.0			
254060004401	NEASHAM STELL	CREE BECK	NZ3248 1009	TEES	NZ3239 1036	0.5			
254060004301	STAINDALE BECK	SOURCE	NZ3539 0781	TEES	NZ4130 0801	6.9			
254060004201	SALTERGILL BECK TRIB	SOURCE	NZ3998 0985	SALTERGILL BECK	NZ3915 0827	1.6			
254060004102	SALTERGILL BECK	SOURCE	NZ3998 1040	SALTERGILL BECK TRIB	NZ4187 0630	12.2			
254060004101	SALTERGILL BECK	SALTERGILL BECK TRIB	NZ3994 1032	TEES	NZ3998 0985	0.6			
254060004001	NELLY BURDONS BECK	SOURCE	NZ4108 1278	TEES	NZ3936 1395	4.3			
254060003901	INGS BECK	SOURCE	NZ5450 0828	BROUGHTON BRIDGE BECK	NZ5716 0368	6.1			

REACHES AND GQA CLASSIFICATION									
TEES TRIBUTARIES									
REACH INDEX	RIVER NAME	REACH FROM	GRID REF	REACH TO	GRID REF	LENGTH (km)	Q90	CHEMISTRY SPT	Q94
254060003801B	BROUGHTON BECK	SOURCE	NZ5470 0631	GT BROUGHTON STW	NZ5440 0340	2.5			
254060003801A	BROUGHTON BECK	GT	NZ5396 0800	BROUGHTON BRIDGE BECK	NZ5470 0631	2.3			
254060003703	BROUGHTON BRIDGE BECK	SOURCE	NZ5450 0828	INGS BECK	NZ5960 0200	10.5	C		
254060003702	BROUGHTON BRIDGE BECK	INGS BECK	NZ5396 0800	BROUGHTON BECK	NZ5450 0828	1.0	C		
254060003701	BROUGHTON BRIDGE BECK	BROUGHTON BECK	NZ5206 0776	LEVEN	NZ5396 0800	1.7	C		
254060003601	TAME	SOURCE	NZ5126 0732	LEVEN	NZ5630 1568	10.8		254503QSZ	
254060003501	GRANGE BECK	SOURCE	NZ5082 0690	LEVEN	NZ5356 0368	5.1			
254060003401	FACEBY BECK	SOURCE	NZ4952 0642	LEVEN	NZ4956 0162	2.6			
254060003301	CARR STELL	SOURCE	NZ4846 0698	LEVEN	NZ4810 0972	4.5			
254060003201B	POTTO BECK	SCUGDALE	NZ4762 0372	POTTO NZ 4762 0372	NZ5090 0000	6.0			
254060003201A	POTTO BECK	POTTO NZ4762 0372	NZ4730 0604	LEVEN	NZ4762 0372	3.0	C		B
254060003107B	LEVEN	SOURCE	NZ5470 0972	GREAT AYTON STW	NZ6126 0811	8.5	B	254518QSS	B
254060003107A	LEVEN	GREAT	NZ5206 0776	BROUGHTON BRIDGE BECK	NZ5470 0972	4.0	B	254519QSS	B
254060003106	LEVEN	BROUGHTON BRIDGE	NZ5126 0732	GRANGE BECK	NZ5206 0776	1.0	D	254027QSZ	C
254060003105	LEVEN	GRANGE BECK	NZ5082 0690	TAME	NZ5126 0732	0.5	B	254027QSZ	C
254060003104	LEVEN	TAME	NZ4952 0642	FACEBY BECK	NZ5082 0690	2.6	B	254503QSZ	
254060003103	LEVEN	FACEBY BECK	NZ4846 0698	CARR STELL	NZ4952 0642	2.0	B	254503QSZ	B
254060003102	LEVEN	CARR STELL	NZ4730 0604	POTTO BECK	NZ4846 0698	2.5	B	254503QSZ	B
254060003101	LEVEN	POTTO BECK	NZ4446 1208	MOUNT LEVEN	NZ4730 0604	13.2		254590QSZ	
254060003101	LEVEN	MOUNT LEVEN	NZ4304 1274	TEES	NZ4446 1208	2.0	B	254024QSZ	
254060003001	BASSLETON BECK	SOURCE	NZ4431 1560	TEES	NZ4557 1239	4.2			
254060002901	BLUE BELL BECK	SOURCE	NZ4688 1718	STAINSBY BECK	NZ4920 1484	3.4	E		
254060002802	STAINSBY BECK	SOURCE	NZ4688 1718	BLUE BELL	NZ5119 1226	9.0			
254060002801	STAINSBY BECK	BLUE BELL BECK	NZ4654 1904	TEES	NZ4688 1718	2.6	E		E
254060002701	GOOSEPOOL BECK	SOURCE	NZ3578 1428	COATHAM BECK	NZ3562 1698	3.4			
254060002601	LETCH BECK	SOURCE	NZ4114 1740	COATHAM BECK	NZ3938 1988	5.9			
254060002503	HARTBURN BECK	SOURCE	NZ3578 1428	GOOSEPOOL BECK	NZ3502 1444	0.9			
254060002502	HARTBURN BECK	GOOSEPOOL BECK	NZ4114 1740	LETCH BECK	NZ3578 1428	6.9			
254060002501	HARTBURN BECK	LETCH BECK	NZ4306 1752	LUSTRUM BECK	NZ4114 1740	2.5			
254060002401	LUSTRUM BECK TRIBUTARY	SOURCE	NZ4424 2030	LUSTRUM BECK	NZ4122 2066	3.8			
254060002301	LUSTRUM BECK TRIBUTARY	SOURCE	NZ4424 2030	LUSTRUM BECK	NZ4302 2116	2.0			
254060002203	LUSTRUM BECK	SOURCE	NZ4306 1752	HARTBURN BECK	NZ4252 1608	2.0			
254060002202	LUSTRUM BECK	HARTBURN	NZ4424 2030	TRIB NZ4424 2030	NZ4306 1752	3.1		254327QSZ	
254060002201	LUSTRUM BECK	TRIB NZ4424 2030	NZ4748 1950	TEES	NZ4424 2030	3.0		254327QSZ	
254060002101	SHOTTON BECK TRIBUTARY	SOURCE	NZ3696 2664	SHOTTON BECK	NZ3830 2538	1.5			
254060002001	ELSTOB BECK	SOURCE	NZ3584 2316	SHOTTON BECK	NZ3510 2758	4.8			
254060001901	LITTLE STANTON BECK	SOURCE	NZ3534 1980	BISHOPTON BECK	NZ3234 2160	4.0			
254060001802	BISHOPTON BECK	SOURCE	NZ3534 1980	LITTLE STANTON BECK	NZ3554 1866	1.8			
254060001801	BISHOPTON BECK	LITTLE	NZ3638 2338	BILLINGHAM BECK	NZ3534 1980	2.0	C		E
254060001701	CARLTON BECK	SOURCE	NZ3878 2338	BILLINGHAM BECK	NZ3832 1948	3.5			
254060001601	BRIERLEY BECK	SOURCE	NZ4140 2432	BILLINGHAM BECK	NZ3840 2868	6.9			

REACHES AND GQA CLASSIFICATION									
TEES TRIBUTARIES									
REACH INDEX	RIVER NAME	REACH FROM	GRID REF	REACH TO	GRID REF	LENGTH (km)	Q90	CHEMISTRY SPT	Q94
254060001506	BILLINGHAM BECK	SOURCE	NZ3696 2664	TRIB NZ3696 2664	NZ3760 2824	2.0	C	254192QSS	
254060001505	BILLINGHAM BECK	TRIB NZ3696 2664	NZ3584 2316	ELSTOB BECK	NZ3696 2664	3.0	C	254192QSS	
254060001504	BILLINGHAM BECK	ELSTOB BECK	NZ3638 2338	BISHOPTON BECK	NZ3584 2316	1.4	C	254192QSS	
254060001503	BILLINGHAM BECK	BISHOPTON BECK	NZ3878 2338	CARLTON BECK	NZ3638 2338	5.2	C	254023QSZ	D
254060001502	BILLINGHAM BECK	CARLTON BECK	NZ4140 2432	BRIERLEY BECK	NZ3878 2338	3.6	C	254021QSZ	C
254060001501	BILLINGHAM BECK	BRIERLEY BECK	NZ4760 2120	TIDAL LIMIT	NZ4140 2432	6.5		254021QSZ	C
254060001501	BILLINGHAM BECK	TIDAL LIMIT	NZ4776 2000	TEES	NZ4760 2120	2.0	C	254021QSZ	
254060001401	MARTON WEST BECK TRIB	SOURCE	NZ4952 1682	MARTON WEST BECK	NZ5098 1350	4.0			
254060001301	ORMESBY BECK	SOURCE	NZ5052 2000	MARTON WEST BECK	NZ5328 1538	5.9			
254060001201	MARTON WEST BECK TRIB	SOURCE	NZ5156 2056	MARTON WEST BECK	NZ5376 1594	5.0			
254060001101	SPENCER BECK	SOURCE	NZ5154 2080	MARTON WEST BECK	NZ5438 1664	5.3			
254060001003	MARTON WEST BECK	TIDAL LIMIT	NZ5156 2056	TRIB NZ5156 2056	NZ5052 2000	0.3			
254060001002	MARTON WEST BECK	SOURCE	NZ4952 1682	TRIB NZ4952 1682	NZ5306 1350	2.9			
254060001002	MARTON WEST BECK	TRIB NZ5156	NZ5154 2082	SPENCER BECK	NZ5156 2056	0.5			
254060001001	MARTON WEST BECK	TRIB NZ4952	NZ5052 2000	ORMESBY BECK	NZ4952 1682	3.4			
254060001001	MARTON WEST BECK	SPENCER BECK	NZ5154 2086	TEES	NZ5154 2080	0.5			
254060000901	BEDLAM GILL	SOURCE	NZ4210 2994	TINKLERS GILL	NZ4101 3246	2.9			
254060000801	AMERSTON GILL	SOURCE	NZ4216 2994	TINKLERS GILL	NZ4312 3394	4.3			
254060000703	TINKLERS GILL	SOURCE	NZ4210 2994	BEDLAM GILL	NZ4014 3068	2.1			
254060000702	TINKLERS GILL	BEDLAM GILL	NZ4216 2994	AMERSTON GILL	NZ4210 2994	0.1			
254060000701	TINKLERS GILL	AMERSTON GILL	NZ4504 2690	NORTH BURN	NZ4216 2994	5.5			
254060000601	CLAXTON BECK	SOURCE	NZ4756 2756	NORTH BURN	NZ4614 3016	4.8			
254060000501	COWBRIDGE BECK SOUTH	SOURCE	NZ4812 2562	COWBRIDGE BECK NORTH	NZ4748 2508	2.3		254472QSS	
254060000402	COWBRIDGE BECK	SOURCE	NZ4812 2562	COWBRIDGE BECK SOUTH	NZ4690 2518	5.1		254472QSS	
254060000401B	COWBRIDGE BECK	COWBRIDGE BECK	NZ4840 2570	NZ4840 2570	NZ4812 2562	0.5		254473QSS	
254060000401A	COWBRIDGE BECK	NZ4840 2570	NZ4846 2582	NORTH BURN	NZ4840 2570	0.5		254473QSS	
254060000305	NORTH BURN	SOURCE	NZ4504 2690	TINKERS GILL	NZ4364 2672	2.0			
254060000304	NORTH BURN	TINKERS GILL	NZ4756 2756	CLAXTON BECK	NZ4504 2690	2.9			
254060000303	NORTH BURN	CLAXTON BECK	NZ4846 2582	COWBRIDGE BECK	NZ4756 2756	3.0			
254060000302	NORTH BURN	COWBRIDGE BECK	NZ4890 2586	RAILWAY LINE	NZ4846 2582	0.5			
254060000301	NORTH BURN	RAILWAY LINE	NZ4934 2584	TIDAL LIMIT	NZ4890 2586	0.5			
254060000301	NORTH BURN	TIDAL LIMIT	NZ4954 2622	SEA	NZ4934 2584	0.5			
254060000202	GREATHAM CREEK	TIDAL LIMIT	NZ4953 2624	NORTH BURN	NZ4942 2676	0.8			
254060000201	GREATHAM CREEK	NORTH BURN	NZ5409 2647	TEES	NZ4953 2624	3.6		254566QSS	
254060000201C	GREATHAM CREEK	SOURCE	NZ4574 3205	ELWICK STW	NZ4508 3344	2.0	E	254566QSS	
254060000201B	GREATHAM CREEK	ELWICK STW	NZ4669 3125	DALTON PIERCY	NZ4574 3205	1.0	E	254566QSS	
254060000201A	GREATHAM CREEK	DALTON PIERCY	NZ4942 2676	TIDAL LIMIT	NZ4669 3125	6.0	E	254566QSS	E

REACHES AND GQA CLASSIFICATION									
TEES TRIBUTARIES									
REACH INDEX	RIVER NAME	REACH FROM	GRID REF	REACH TO	GRID REF	LENGTH (km)	Q90	CHEMISTRY SPT	Q94
255050000101	HART BECK	SOURCE	NZ5168 3416	SEA	NZ4612 3498	5.5			
255040000101	CRIMDON BECK	SOURCE	NZ4906 3672	SEA	NZ4046 3678	11.5		255003QSZ	
255030000301	GORE BURN TRIB	SOURCE	NZ4040 4000	GORE BURN	NZ4008 4095	1.6			
255030000202	GORE BURN	SOURCE	NZ4040 4000	GORE BURN TRIB	NZ3709 3982	2.6		255143QSZ	
255030000201	GORE BURN	GORE BURN	NZ4080 3884	CASTLE EDEN BURN	NZ4040 4000	0.5		255204QSS	
255030000102	CASTLE EDEN BURN	SOURCE	NZ4080 3884	GORE BURN	NZ3775 3888	2.6		255203QSS	
255030000101B	CASTLE EDEN BURN	GORE BURN	NZ4352 3961	NZ4352 3961	NZ4080 3884	3.4			
255030000101A	CASTLE EDEN BURN	NZ4352 3961	NZ4590 4041	SEA	NZ4352 3961	2.4		255598QSZ	
255020000201	NORTH DENE	SOURCE	NZ4292 4558	HAWTHORN BURN	NZ4136 4556	1.9			
255020000102	HAWTHORN BURN	SOURCE	NZ4292 4558	NORTH DENE	NZ3958 4264	4.4			
255020000101	HAWTHORN BURN	NORTH DENE	NZ4426 4590	SEA	NZ4292 4558	1.6		255597QSZ	
255010000201	MURTON BECK	SOURCE	NZ4005 4650	DALTON BECK	NZ3908 4448	4.0			
255010000102	DALTON BECK	SOURCE	NZ4005 4650	MURTON BECK	NZ3870 4662	1.4			
255010000101	DALTON BECK	MURTON BECK	NZ4300 4985	SEA	NZ4005 4650	5.0		255599QSZ	

REACHES AND GQA CLASSIFICATION									
		RIVER TEES							
REACH INDEX	RIVER NAME	REACH FROM	GRID REF	REACH TO	GRID REF	LENGTH (km)	Q90	CHEMISTRY SPT	Q94
251060000130	TEES	SOURCE	NY7608 3374	TROUT BECK	NY7000 3405	7.0	B	251200QSZ	B
251060000129	TEES	TROUT BECK	NY8148 2840	MAIZE BECK	NY7607 3374	10.0	B	251200QSZ	B
251060000128	TEES	MAIZE BECK	NY8594 2960	HARWOOD BECK	NY8148 2840	5.7	B	251200QSZ	B
251060000127	TEES	HARWOOD BECK	NY8942 2832	ETTERS GILL	NY8594 2960	4.7	B	251200QSZ	B
251060000126	TEES	ETTERS GILL	NY9122 2736	BOW LEE BECK	NY8942 2832	2.2	B	251575QSZ	B
251060000125	TEES	BOW LEE BECK	NY9461 2533	HUDESHOPE BECK	NY9122 2736	5.6	B	251575QSZ	B
251060000124	TEES	HUDESHOPE BECK	NY9664 2504	LUNE	NY9461 2533	2.5	B	251502QSZ	B
251060000123	TEES	LUNE	NY9874 2330	EGGLESTON BURN	NY9664 2504	3.0	B	251502QSZ	B
251060000122	TEES	EGGLESTON BURN	NZ0129 2010	BALDER	NY9874 2330	5.2	B	251502QSZ	B
251060000121	TEES	BALDER	NZ0238 1940	LANCE BECK	NZ0129 2010	1.4	B	251502QSZ	B
252060000120	TEES	LANCE BECK	NZ0454 1660	DEEPDALE BECK	NZ0238 1940	4.2	B	251501QSZ	B
252060000119C	TEES	DEEPDALE	NZ0592 1547	BARNARD CASTLE STW	NZ0454 1660	2.0	B	251501QSZ	B
252060000119B	TEES	BARNARD CASTLE	NZ0664 1500	NZ0664 1500	NZ0592 1547	0.5	B	251501QSZ	B
252060000119A	TEES	NZ0664 1500	NZ0847 1449	GRETA BECK	NZ0664 1500	2.3	B	252581QSZ	B
252060000118	TEES	GRETA BECK	NZ1087 1455	WHORLTON BECK	NZ0847 1449	2.5	B	252581QSZ	B
252060000117	TEES	WHORLTON BECK	NZ1598 1746	LANGLEY BECK	NZ1087 1455	6.5	B	252581QSZ	B
252060000116	TEES	LANGLEY BECK	NZ2221 1559	KILLERBY BECK	NZ1598 1747	6.4	B	252581QSZ	B
252060000115	TEES	KILLERBY BECK	NZ2818 1036	CLOW BECK	NZ2221 1559	14.8	B	252009QSZ	B
252060000114	TEES	CLOW BECK	NZ2894 1010	SKERNE	NZ2818 1036	0.7	B	252009QSZ	B
254060000113	TEES	SKERNE	NZ2905 0923	SPA BECK	NZ2894 1010	1.0		254560QSZ	C
254060000112B	TEES	SPA BECK	NZ3110 1005	LOW HAIL BRIDGE	NZ2905 0923	5.4		254560QSZ	C
254060000112A	TEES	LOW HAIL	NZ3246 1009	NEASHAM STELL	NZ3110 1005	3.0		254006QSZ	C
254060000111B	TEES	NEASHAM STELL	NZ3440 0712	NZ3440 0712	NZ3246 1009	6.0	B	254005QSZ	B
254060000111A	TEES	NZ3440 0712	NZ3539 0781	STAINDALE BECK	NZ3440 0712	3.0	B	254005QSZ	B
254060000110	TEES	STAINDALE BECK	NZ3915 1030	TIDAL LIMIT	NZ3539 0781	14.0		254004QOS	B
254060000110	TEES	TIDAL LIMIT	NZ3994 1032	SALTERGILL	NZ3915 1030	0.5	B	254562QSZ	
254060000109	TEES	SALTERGILL	NZ4106 1278	NELLY BURDONS BECK	NZ3994 1032	4.0		254562QSZ	
254060000108	TEES	NELLY BURDONS BECK	NZ4306 1278	LEVEN	NZ4106 1278	2.5		254562QSZ	
254060000107	TEES	LEVEN	NZ4431 1560	BASSLETON BECK	NZ4306 1278	5.0		254908QTS	
254060000106	TEES	BASSLETON BECK	NZ4654 1904	STAINSBY BECK	NZ4431 1560	6.5		254908QTS	
254060000105	TEES	STAINSBY BECK	NZ4748 1950	LUSTRUM BECK	NZ4652 1915	1.0			
254060000104	TEES	LUSTRUM	NZ4776 2000	BILLINGHAM BECK	NZ4748 1950	0.5			
254060000103	TEES	BILLINGHAM BECK	NZ5089 2096	MARTON BECK	NZ4776 2000	5.6			
254060000102B	TEES	MARTON BECK	NZ5420 2371	TEES DOCK	NZ5089 2096	3.1			
254060000102A	TEES	TEES DOCK	NZ5409 2647	GREATHAM CREEK	NZ5420 2371	3.0			
254060000101	TEES	GREATHAM CREEK	NZ5510 2843	SEA	NZ5409 2647	2.0			

OUSE



RIVER OUSE CATCHMENT

1994 GQA GRADES

GQA CLASSES

- CLASS A
- CLASS B
- CLASS C
- CLASS D
- CLASS E
- CLASS F
- UNCLASSIFIED

Legend

- 1994 GQA SAMPLE POINTS

			REACHES AND GQA CLASSIFICATION						
			RIVER OUSE						
REACH INDEX	RIVER NAME	REACH FROM	GRID REF	REACH TO	GRID REF	LENGTH (km)	Q90	1994	Q94
271200130A	River Ouse	Source	SE436706	River Ure	SE473246	4.8	B	2911450	B
271200129A	River Ouse	River Ure	SE473246	River Kyle	SE508666	4.2	B	2911450	B
271200128A	River Ouse	River Kyle	SE508666	Mill Syke	SE512245	2.4	B	2911450	B
271200127A	River Ouse	Mill Sike	SE512245	River Nidd	SE512815	0.2	B	2911450	B
271200126A	River Ouse	River Nidd	SE512815	Wadeland Dike	SE527055	1.6	B	2911450	B
271200125A	River Ouse	Wadeland Dike	SE527055	Wood Gutter	SE530875	0.6	B	2911450	B
271200124A	River Ouse	Wood Gutter	SE530675	The Foss	SE541465	1.3	B	2911450	B
271200123A	River Ouse	The Foss	SE541465	Hurns Gutter	SE566865	3.2	B	2911450	B
271200122A	River Ouse	Hurns Gutter	SE566865	Carr Drain	SE582125	3.2	B	2911450	B
271200121A	River Ouse	Carr Drain	SE582125	Holgate Beck	SE584785	0.5	B	2911450	B
271200120A	River Ouse	Holgate Beck	SE584715	Rawcliffe Beck	SE587775	0.5	B	2911450	B
271200119A	River Ouse	Rawcliffe Beck	SE587775	River Foss	SE604895	3.5	B	2911460	B
271200118B	River Ouse	River Foss	SE604895	Dimple Ditch	SE600214	5.0	B	2911460	B
271200118A	River Ouse	River Foss	SE600214	Dimple Ditch	SE591374	2.1	C	2911440	B
271200117B	River Ouse	Dimple Ditch	SE592744	Naburn Weir	SE580284	1.1	C	2911440	B
271200117A	River Ouse	Naburn Weir	SE592744	Stillingfleet Beck	SE580284	5.5	C	2911440	B
271200116A	River Ouse	Stillingfleet Beck	SE580284	River Wharfe	SE573873	1.9	C	2911440	B
271200115A	River Ouse	River Wharfe	SE573873	Bishop Dike	SE574663	1.6	C	1911260	C
271200114A	River Ouse	Bishop Dike	SE574663	Riccall Dam	SE608753	4.5	C	1911260	C
271200113A	River Ouse	Riccall Dam	SE609523	Clough Dike	SE604023	1.3	E	1911280	E
271200112A	River Ouse	Clough Dike	SE603193	Selby Dam (Holmes Dike)	SE615983	7.1	E	1911280	E
271200111A	River Ouse	Selby Dam (Holmes Dike)	SE615983	Brayton Drain	SE620673	0.6	E	1911280	E
271200110A	River Ouse	Brayton Drain	SE620673	Selby Canal	SE622203	0.2	F	1911250	E
271200109A	River Ouse	Selby Canal	SE622203	Lendall Carr Drain	SE673422	10.0	F	1911250	E
271200108A	River Ouse	Lendall Carr Drain	SE674062	River Derwent	SE677862	0.5	F	1911250	E
271200107A	River Ouse	River Derwent	SE677232	Rusholme Dike	SE688052	2.3	E	1911270	E
271200106A	River Ouse	Rusholme Dike	SE688052	River Aire	SE721912	3.7	E	1911270	E
271200105B	River Ouse	River Aire	SE721912	Boothferry Bridge	SE733002	1.2	F	1911250	E
271200105A	River Ouse	Boothferry Bridge	SE733132	River Don	SE751572	8.5	F	1911250	
271200104A	River Ouse	River Don	SE751572	Eamshaws Warping Drain	SE755442	1.0	F	1911250	
271200103A	River Ouse	Eamshaws Warping Drain	SE755442	Swinefleet Warping Drain	SE763632	1.3	F	1911250	
271200102B	River Ouse	Swinefleet Warping Drain	SE753842	Reedness Drain	SE774292	1.9	F	1911250	
271200102A	River Ouse	Swinefleet Warping Drain	SE772592	Reedness Drain	SE800762	2.9		2911410	
271200101A	River Ouse	Reedness Drain	SE800762	River Trent	SE799202	7.1		2911410	

			REACHES AND GQA CLASSIFICATION						
			RIVER OUSE TRIBUTARIES						
REACH INDEX	RIVER NAME	REACH FROM	GRID REF	REACH TO	GRID REF	LENGTH (km)	Q90	1994	SPT CODE Q94
271290501A	Stank Beck	Sand Hutton	SE691315	Old Foss Beck	SE654945	6.0			
271248901A	Hawkhills Beck	Little Ings Wood	SE564996	Alne Beck	SE531436	3.2			
271248801A	Longbridge Beck	Source	SE546637	Alne Beck	SE531436	4.0			
271248701A	Dawney Lane Dike	Crankley Lane	SE518676	Alne Beck	SE518826	1.3			
271248602A	Alne Beck	Conf. of Longbridge and Hawkhills Becks	SE531436	Dawney Lane Dike	SE518826	1.9			
271248601A	Alne Beck	Dawney Lane Dike	SE518826	River Kyle	SE495966	1.9			
271248501B	Derrings/Sun Becks	Thormanby	SE495966	River Kyle	SE473576	10.8			
271248501A	Derrings/Sun Becks	Thormanby	SE473576	River Kyle	SE484336	1.3			
271248401A	Blackrein Beck	Moorlands Wood	SE579905	New Parks Beck	SE574216	4.0			
271248301B	Eastmoor Beck	Source	SE614836	New Parks Beck	SE599226	1.6			
271248301A	Eastmoor Beck	Source	SE599226	New Parks Beck	SE574216	3.2			
271248201A	Alcar Beck	Alcar Farm	SE563476	Huby Burn	SE546986	2.4			
271248102A	Huby Burn	Source	SE551736	Alcar Beck	SE546986	1.6			
271248101A	Huby Burn	Alcar Beck	SE546986	New Parks Beck	SE543596	3.5			
271248002A	New Parks Beck	Conf. Eastmoor & Blackrein Becks	SE574216	Huby Burn	SE543596	4.8			
271248001A	New Parks Beck	Huby Burn	SE543596	River Kyle	SE514336	3.4			
271247904B	River Kyle	Oulston	SE547067	Alne Beck	SE504397	5.6			
271247904A	River Kyle	Oulston	SE504397	Alne Beck	SE495966	4.5			
271247903A	River Kyle	Alne Beck	SE495966	Derrings Beck	SE484336	1.8			
271247902A	River Kyle	Derrings Beck	SE484336	New Parks Beck	SE514336	4.8			
271247901A	River Kyle	New Parks Beck	SE514336	River Ouse	SE509036	3.4	D	2911280	C
271247801A	Mill Sike	Source	SE484875	River Ouse	SE512245	3.7			
271243701A	Wadeland Dike	Court House Wood	SE523175	River Ouse	SE526805	3.9			
271243601A	Wood Gutter	Red House Wood	SE523155	River Ouse	SE530675	1.6			
271243501A	Smawith Dike	The Foss	SE514365	Foss Dike	SE541715	3.4			
271243401A	New Dike	Source	SE518785	Foss Dike	SE538845	2.4			
271243303A	Foss Dike	Source	SE551674	Smawith Dike	SE541715	3.5			
271243302A	Foss Dike	Smawith Dike	SE541715	New Dike	SE538845	2.2			
271243301A	Foss Dike	New Dike	SE538845	The Foss	SE532815	1.0			

			REACHES AND GQA CLASSIFICATION						
			RIVER OUSE TRIBUTARIES						
REACH INDEX	RIVER NAME	REACH FROM	GRID REF	REACH TO	GRID REF	LENGTH (km)	SPT CODE		
							Q90	1994	Q94
271243203A	The Foss/Moor Drain	Chapel Hill	SE513734	Smawith Dike	SE514365	4.5			
271243202A	The Foss/Moor Drain	Smawith Dike	SE514365	Foss Dike	SE532815	4.7			
271243201A	The Foss/Moor Drain	Foss Dike	SE532815	River Ouse	SE541465	5.0			
271243101A	Burtree Dam	Source	SE569005	Hums Gutter	SE562925	4.2			
271243002A	Hums Gutter	Hall Farm	SE558596	Burtree Dam	SE562925	3.4			
271243001A	Hums Gutter	Burtree Dam	SE562925	River Ouse	SE566865	2.6			
271242901A	Carr Drain	Chapel Field	SE562995	River Ouse	SE581425	2.9			
271242801B	Holgate Beck	Askham Bogs	SE560974	Askham Bryan STW	SE576804	2.3			
271242801A	Holgate Beck	Askham Bryan STW	SE576804	River Ouse	SE584715	4.8			
271242701B	Rawcliffe Beck	Rawcliffe Ings	SE572645	River Ouse	SE580015	1.9			
271242701A	Rawcliffe Beck	Rawcliffe Ings	SE580015	River Ouse	SE587785	1.0			
271242601A	Ellers Beck	Stocking Hall	SE555807	River Foss	SE572437	1.6			
271242501A	Brandsby Beck	Dale Wood	SE594977	River Foss	SE580117	4.8			
271242401A	Marton Beck	Thorn Hill	SE607647	Farlington Beck	SE610926	4.8			
271242302A	Farlington Beck	Foulrice	SE619087	Marton Beck	SE610926	2.6			
271242301A	Farlington Beck	Marton Beck	SE610926	River Foss	SE613776	2.9			
271242201A	Whitecarr Beck	Barley Carr	SE572496	River Foss	SE631226	7.2			
271242101A	Mill Hill Beck	Whitecarr Ings	SE618176	River Foss	SE641376	3.2			
271242001A	The Sike	World's End	SE665395	River Foss	SE645646	5.6			
271241901A	Wigginton Beck	Wigginton	SE594685	River Foss	SE610355	3.9			
271241801A	Huntington Drain	Greystone Wood	SE649565	Tang Hall Beck	SE638655	4.0			
271241701A	Carr Close Beck	Source	SE656005	Osbalwick Beck	SE638755	2.1			
271241602B	Osbalwick Beck	Rudcarr Gate	SE663755	Carr Close Beck	SE642805	4.3			
271241602A	Osbalwick Beck	Rudcarr Gate	SE642805	Carr Close Beck	SE638755	0.5			
271241601B	Osbalwick Beck	Carr Close Beck	SE638755	Tang Hall Beck	SE638665	0.5			
271241601A	Osbalwick Beck	Carr Close Beck	SE633865	Tang Hall Beck	SE617515	2.7			
271241503B	Tang Hall Beck/Old Foss B	Strensall Common	SE656345	Stank Beck	SE654945	3.5			
271241503A	Tang Hall Beck/Old Foss B	Stank Beck	SE654945	Huntington Drain	SE638655	2.6			
271241502A	Tang Hall Beck/Old Foss B	Huntingdon Drain	SE638655	Osbalwick Beck	SE617515	5.1			
271241501A	Tang Hall Beck/Old Foss B	Osbalwick Beck	SE617515	River Foss	SE610965	1.0			

			REACHES AND RIVER OUSE	GQA CLASSIFICATION RIBUTARIES					
REACH INDEX	RIVER NAME	REACH FROM	GRID REF	REACH TO	GRID REF	LENGTH (km)	SPT CODE Q90	1994	Q94
271241409A	The Foss	Foss Navigation Reservoir	SE571007	Ellers Beck	SE572437	4.5	C	2911130	C
271241408A	The Foss	Ellers Beck	SE572437	Brandsby Beck	SE580117	1.1	C	2911130	C
271241407A	The Foss	Brandsby Beck	SE580117	Farlington Beck	SE613776	7.1	C	2911130	C
271241406A	The Foss	Farlington Beck	SE613776	Whitecarr Beck	SE631226	2.6	C	2911130	C
271241405A	The Foss	Whitecarr Beck	SE631226	Mill Hill Beck	SE641376	1.8	C	2911130	C
271241404A	The Foss	Mill Hill Beck	SE641376	The Sike	SE645646	2.7	C	2911130	C
271241403C	The Foss	The Sike	SE645646	Wiggington Beck	SE633046	1.6	C	2911130	C
271241403B	The Foss	The Sike	SE633046	Wiggington Beck	SE616575	5.0	F	2911120	E
271241403A	The Foss	The Sike	SE616575	Wiggington Beck	SE610355	3.5	F	2911115	E
271241402A	The Foss	Wiggington Beck	SE610355	Tang Hall Beck	SE610965	3.9	D	2911150	E
271241401A	The Foss	Tang Hall Beck	SE610965	River Ouse	SE605975	1.3	E	2911110	E
271241301A	Dimple Ditch	Source	SE582334	River Ouse	SE591374	1.3			
271241201A	Halfpenny Dike	Source	SE668364	Stillingfleet Beck	SE630084	4.7			
271241102A	Stillingfleet Beck/Bridge	Scoreby Farm	SE695295	Halfpenny Dike	SE630084	16.1			
271241101A	Stillingfleet Beck/Bridge	Halfpenny Dike	SE630084	River Ouse	SE580794	6.1			
271235301C	Mill Dike	Beech Plantation	SE427643	Bishops Dike	SE447873	3.2			
271235301B	Mill Dike	Beech Plantation	SE447873	Bishops Dike	SE454273	0.8			
271235301A	Mill Dike	Beech Plantation	SE454273	Bishops Dike	SE504633	7.9		1910790	
271235202A	Bishop Dike	Scarthingwell Park	SE485003	Mill Dike	SE504873	3.2			
271235201A	Bishop Dike	Mill Dike	SE504873	River Ouse	SE574663	8.8			
271235101A	Holmes Dike	Line Ponds	SE667273	Riccall Dam	SE633203	4.2			
271235001A	Parkhill Dike	Heron Wood	SE614714	Riccall Dam	SE619093	2.9			
271234901A	Sike Dike	Kelfield Wood	SE589783	Riccall Dam	SE613043	2.6			
271234804A	Riccall Dam	Thorganby Common	SE669374	Holmes Dike	SE633203	5.6			
271234803A	Riccall Dam	Holmes Dike	SE633203	Parkhill Dike	SE619093	1.8		1911000	E
271234802A	Riccall Dam	Parkhill Dike	SE619093	Sike Dike	SE613043	1.0			
271234801A	Riccall Dam	Sike Dike	SE613043	River Ouse	SE609523	1.3	E	1911010	E
271234701B	Clough Dike	Cawood	SE581543	River Ouse	SE590693	1.0			
271234701A	Clough Dike	Cawood	SE590693	River Ouse	SE603193	1.9			
271234601A	Holmes Dike	Rose Grove	SE598233	River Ouse	SE615983	3.7		1910160	D
271234501A	Fox Dike/Carr Dike	Fenton Trans	SE519443	Selby Dam	SE540363	6.6		1910500	D

			REACHES AND GQA CLASSIFICATION						
			RIVER OUSE TRIBUTARIES						
REACH INDEX	RIVER NAME	REACH FROM	GRID REF	REACH TO	GRID REF	LENGTH (km)	Q90	1994	Q94
271234401A	Milford Common Drain	Milford Common Lane	SE504713	Turpin Lane	SE515423	1.3		1910780	
271234301C	Green Dike	Sherburn-in-Elmet	SE496343	Carr Dike	SE549323	0.8			
271234301B	Green Dike	Sherburn-in-Elmet	SE549323	Carr Dike	SE518633	1.5			
271234301A	Green Dike	Sherburn-in-Elmet	SE518633	Carr Dike	SE530123	1.2		1910590	
271234203A	Carr Dike	Westbourne Terrace South Milford	SE505693	Milford Common Drain	SE515423	1.6			
271234202B	Carr Dike	Milford Common Drain	SE515423	Green Dike	SE521513	1.1			
271234202A	Carr Dike	Milford Common Drain	SE521513	Green Dike	SE530123	2.0		1910330	
271234201A	Carr Dike	Green Dike	SE530123	Selby Dam	SE540363	1.3			
271234101D	Selby Dam	Conf. Fox Dike & Carr Dike	SE540363	River Ouse	SE549323	1.6		1911575	E
271234101C	Selby Dam	Conf. Fox Dike & Carr Dike	SE549323	River Ouse	SE558453	0.9		1911575	E
271234101B	Selby Dam	Conf. Fox Dike & Carr Dike	SE558453	River Ouse	SE604293	5.1		1911600	D
271234101A	Selby Dam	Conf. Fox Dike & Carr Dike	SE604293	River Ouse	SE615983	1.5		1911610	D
271234001A	Brayton Drain	Brayton	SE607593	River Ouse	SE620673	2.3			
271233901B	Lendall Carr Drain	Primrose Hill	SE621072	River Ouse	SE665622	5.8		1910700	
271233901A	Lendall Carr Drain	Primrose Hill	SE665622	River Ouse	SE673422	1.0			
271223201A	Rusholme Dike	Drax	SE679692	River Ouse	SE688052	2.3			
271200401A	Earnshaw's Warping Drain	Goole/Crowle Railway Line	SE745302	River Ouse	SE753842	3.4			
271200301A	Swinefleet Warping Drain	Willpits	SE741121	River Ouse	SE764882	6.9		1911675	E
271200201A	Reedness Drain	Swinefleet & Reedness Moor	SE782411	River Ouse	SE799202	6.3		1910980	

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RIVER URE CATCHMENT 1994 GQA GRADES



REACHES AND GQA CLASSIFICATION									
RIVER URE									
REACH INDEX	RIVER NAME	REACH FROM	GRID REF	REACH TO	GRID REF	LENGTH (km)	Q90	1994	Q94
271249035A	River Ure	Ure Head	SD806099	Great Gill	SD831989	9.7	A	2911690	B
271249034A	River Ure	Great Gill	SD831989	Cotterdale Beck	SD849869	1.9	A	2911690	B
271249033A	River Ure	Cotterdale Beck	SD849869	Widdale Beck	SD858959	1.3	A	2911690	B
271249032A	River Ure	Widdale Beck	SD858959	Fossdale Gill	SD864239	0.6	A	2911690	B
271249031A	River Ure	Fossdale Gill	SD864239	Duerley Beck	SD876649	1.8	A	2911690	B
271249030A	River Ure	Duerley Beck	SD876649	Raygill Sike	SD913869	4.3	A	2911690	B
271249029A	River Ure	Raygill Sike	SD913869	Sargill Beck	SD935189	2.4	A	2911690	B
271249028A	River Ure	Sargill Beck	SD935189	Cogill Beck	SD946209	1.3	A	2911690	B
271249027A	River Ure	Cogill Beck	SD946209	Gill Beck	SD993258	5.5	A	2911690	B
271249026A	River Ure	Gill Beck	SD993258	Bishopdale Beck	SE027078	3.9	A	2911690	B
271249025A	River Ure	Bishopdale Beck	SE027078	Kendell Beck	SE035948	1.3	B	2911690	B
271249024A	River Ure	Kendell Beck	SE035948	Apedale Beck	SE045129	1.1	B	2911690	B
271249023A	River Ure	Apedale Beck	SE048059	Barney Beck	SE046219	0.5	B	2911690	B
271249022A	River Ure	Barney Beck	SE050739	Witton Beck	SE068228	2.6	B	2911690	B
271249021A	River Ure	Witton Beck	SE068228	Wensley Brook	SE093008	2.7	B	2911690	B
271249020A	River Ure	Wensley Brook	SE093008	Leyburn Beck	SE111858	2.4	B	2911690	B
271249019A	River Ure	Leyburn Beck	SE111858	Mill Beck	SE122228	1.8	B	2911690	B
271249018A	River Ure	Mill Beck	SE122228	Spennithorpe Beck	SE132348	1.6	B	2911690	B
271249017A	River Ure	Spennithorpe Beck	SE132348	River Cover	SE146018	2.4	B	2911690	B
271249016A	River Ure	River Cover	SE148818	East Witton Beck	SE150858	1.1	B	2911690	B
271249015A	River Ure	East Witton Beck	SE157528	Sowden Beck	SE166308	1.1	B	2911690	B
271249014A	River Ure	Sowden Beck	SE166308	Thomton Steward Beck	SE179428	1.9	B	2911700	B
271249013A	River Ure	Thomton Steward Beck	SE179428	River Burn	SE231037	13.2	B	2911700	B
271249012A	River Ure	River Burn	SE231037	Hutts Gill	SE237747	2.7	B	2911700	B
271249011A	River Ure	Hutts Gill	SE237747	North Stainley Beck	SE293537	8.7	B	2911700	B
271249010A	River Ure	North Stainley Beck	SE293537	Nunwick Beck	SE316477	6.3	B	2911700	B
271249009A	River Ure	Nunwick Beck	SE316477	River Skell	SE325747	3.1	B	2911700	B
271249008A	River Ure	River Skell	SE325747	Ripon Canal	SE332966	3.5	B	2911680	B
271249007A	River Ure	Ripon Canal	SE332966	Demains Beck	SE336336	0.5	B	2911680	B
271249006A	River Ure	Demains Beck	SE336336	Scour Gutter	SE339136	0.3	B	2911680	B
271249005A	River Ure	Demains Beck	SE339136	Scour Gutter	SE344356	0.5	B	2911680	B
271249004A	River Ure	Scour Gutter	SE344356	Holbeck	SE347606	0.3	B	2911680	B
271249003C	River Ure	Holbeck	SE347606	River Tutt	SE373016	3.3	B	2911680	B
271249003B	River Ure	Holbeck	SE373016	River Tutt	SE386276	2.0	C	2911670	B
271249003A	River Ure	Holbeck	SE386276	River Tutt	SE397276	1.0	C	2911670	B
271249002B	River Ure	River Tutt	SE430956	River Swale	SE405656	1.0	C	2911670	B
271249002A	River Ure	River Tutt	SE405656	River Swale	SE397276	2.9	B	2911660	B
271249001A	River Ure	River Swale	SE430956	River Ouse	SE473386	8.4	B	2911660	B

REACHES AND GQA CLASSIFICATION									
RIVER URE TRIBUTARIES									
REACH INDEX	RIVER NAME	REACH FROM	GRID REF	REACH TO	GRID REF	LENGTH (km)	SPT CODE Q90	1994	Q94
271266801A	Great Gill	Mossdale Moor	SD796298	River Ure	SD831989	4.8			
271266701A	East Gill	East Gill Head	SD838709	Cotterdale Beck	SD833749	4.0	A		
271266601A	West Gill	West Gill Head	SD812479	Cotterdale Beck	SD833749	5.6	A		
271266501A	Cotterdale Beck	Confluence of West Gill and East Gill	SD833749	River Ure	SD849869	3.2	A		
271266401A	Snaizeholme Beck	Grove Head	SD818698	Widdale Beck	SD834438	6.4	A		
271266302A	Widdale Beck	Old Widdale Head	SD794198	Snaizeholme Beck	SD834438	6.4	A		
271266301A	Widdale Beck	Snaizeholme Beck	SD794198	River Ure	SD858959	3.5	A		
271266201A	Heame Beck	Great Shunner Fell	SD849339	Fossdale Gill	SD860999	4.8			
271266102A	Fossdale Gill	Thwaite Common	SD857359	Heame Beck	SD860999	4.5			
271266101B	Fossdale Gill	Heame Beck	SD860999	River Ure	SD866949	1.7			
271266101A	Fossdale Gill	Heame Beck	SD866949	River Ure	SD864239	1.0			
271266001A	Duerley Beck	Dodd Fell	SD843098	River Ure	SD876649	8.5	B		
271265901A	Raygill Sike	Common Allotments	SD886078	River Ure	SD913869	4.8			
271265801A	Sargill Beck	Abbotside Common	SD881899	River Ure	SD935189	7.2			
271265701A	Cragdale Water	Middle Tongue Farm	SD907318	Raydale Beck	SD891918	6.0			
271265601A	Bardale Beck	Bardale Head	SD861378	Raydale Beck	SD910628	6.0			
271265503A	River Bain/Raydale Beck	Woldside Grainings	SD891918	Cragdale Water	SD909548	4.5			
271265502A	River Bain/Raydale Beck	Cragdale Water	SD909548	Bardale Beck	SD910628	0.3			
271265501A	River Bain/Raydale Beck	Bardale Beck	SD920918	River Ure	SD935189	5.5			
271265401A	Whity Gill	Oxhop Common	SD910439	Coghill Beck	SD920999	2.9			
271265302A	Coghill Beck	Lever Gill Head	SD885349	Whity Gill	SD920999	4.3			
271265301A	Coghill Beck	Whity Gill	SD920999	River Ure	SD946209	3.7			
271265201A	Gill Beck	Thornton Russ Moor	SD953328	River Ure	SD993258	5.1			
271265101A	Riggs Beck	Source	SD947648	Bishopdale Beck	SD966588	2.4			
271265001A	Skellicks Beck	Heck Brow	SD962008	Bishopdale Beck	SD996478	4.5			
271264901A	Haw Beck	Haw Head	SD966178	Bishopdale Head	SE007578	4.7			
271264801A	Walden Beck	Windle Side	SD968577	Bishopdale Beck	SE021188	13.7			
271264705A	Bishopdale Beck/Kidstones	Bishopdale Head	SD952478	Riggs Beck	SD966588	3.7			
271264704A	Bishopdale Beck/Kidstones	Riggs Beck	SD966588	Skellicks Beck	SD996478	4.3			
271264703A	Bishopdale Beck/Kidstones	Skellicks Beck	SD996478	Haw Beck	SE007578	1.4			
271264702A	Bishopdale Beck/Kidstones	Haw Beck	SE007578	Walden Beck	SE021188	2.1			
271264701A	Bishopdale Beck/Kidstones	Walden Beck	SE021188	River Ure	SE027078	1.1			

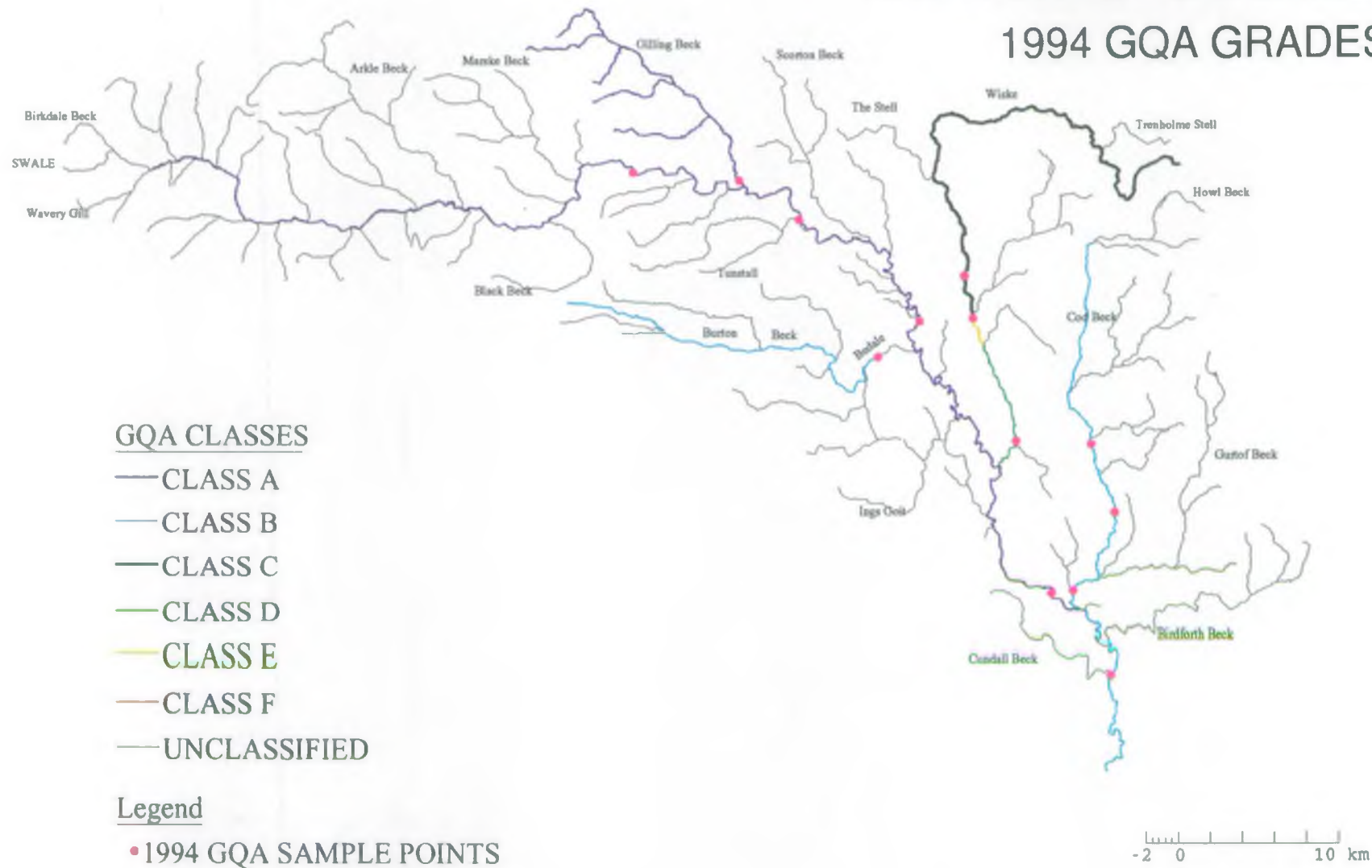
			REACHES AND GQA CLASSIFICATION						
			RIVER URE TRIBUTARIES						
REACH INDEX	RIVER NAME	REACH FROM	GRID REF	REACH TO	GRID REF	LENGTH (km)	Q90	1994	Q94
271264601C	Kendell Beck	Carperby	SE010288	River Ure	SE021369	1.5			
271264601B	Kendell Beck	Carperby	SE021369	River Ure	SE031749	1.5			
271264601A	Kendell Beck	Carperby	SE031749	River Ure	SE035948	1.5			
271264501A	Beldon Beck	Beldon Bottom	SD970409	Apedale Beck	SE044819	8.8			
271264402A	Apedale Beck	Apedale Head	SE000259	Beldon Beck	SE044819	8.0			
271264401A	Apedale Beck	Beldon Beck	SE044819	River Ure	SE045129	0.3			
271264301A	Barney Beck	Cob Scar Rake	SE053109	River Ure	SE048059	3.2			
271264201A	Witton Beck	West Witton Moor	SE052188	River Ure	SE068228	2.4			
271264101A	Wensley Brook	Cob Scar Rake	SE057879	River Ure	SE093008	6.0			
271264001A	Leyburn Beck	Leyburn	SE112879	River Ure	SE111858	1.6			
271263901A	Mill Beck	Leyburn	SE122419	River Ure	SE122228	1.6			
271263801A	Spennithorne Beck	Buck Bank	SE161748	River Ure	SE132348	4.0			
271263701A	Fleemis Gill	Bradley Moor	SE014528	River Cover	SE058668	5.6	A	2910920	B
271263601A	Turn Beck	Gammersgill Moor	SE031998	River Cover	SE062118	3.2	A	2910920	B
271263501A	Lead Up Gill	Great Haw	SE072067	River Cover	SE071948	5.1	A	2910920	B
271263401A	Cat Gill	Hodge Holes	SE053668	River Cover	SE077118	3.2	A	2910920	B
271263301A	Ulfers Gill	Barnley Moss	SE084098	River Cover	SE090318	4.7	A	2910920	B
271263201A	Greens Beck	Source	SE100988	River Cover	SE104288	0.8	A	2910920	B
271263107A	River Cover/East Stone Gi	Windle Side	SD970287	Fleemis Gill	SE058668	11.6	A	2910920	B
271263106A	River Cover/East Stone Gi	Fleemis Gill	SE058668	Turn Beck	SE062118	0.6	A	2910920	B
271263105A	River Cover/East Stone Gi	Turn Beck	SE062118	Lead Up Gill	SE071948	1.8	A	2910920	B
271263104A	River Cover/East Stone Gi	Lead Up Gill	SE071948	Cat Gill	SE077118	0.8	A	2910920	B
271263103A	River Cover/East Stone Gi	Cat Gill	SE077118	Ulfers Beck	SE090318	1.8	A	2910920	B
271263102A	River Cover/East Stone Gi	Ulfers Beck	SE090318	Green's Beck	SE104288	2.1	A	2910920	B
271263101A	River Cover/East Stone Gi	Green's Beck	SE104288	River Ure	SE148818	4.7	A	2910920	B
271263001A	East Witton Beck	East Witton	SE144708	River Ure	SE157528	1.6			
271262901A	Sowden Beck	Jenny Binks Moss	SE111728	River Ure	SE166308	6.8			
271262801A	Thornton Steward Beck	Thornton Steward	SE176748	River Ure	SE179428	1.6			
271262701A	New House Gill	Source	SE095528	River Burn	SE113007	3.2	A	2910900	A
271262601A	Thorny Crane Gill	Source	SE095528	River Burn	SE112547	3.2	A	2910900	A
271262501A	Birk Gill/Barnley Beck	Source	SE090757	River Burn	SE113007	6.4	A	2910900	A

			REACHES AND GQA CLASSIFICATION						
			RIVER URE TRIBUTARIES						
REACH INDEX	RIVER NAME	REACH FROM	GRID REF	REACH TO	GRID REF	LENGTH (km)	Q90	1994	Q94
271262401A	Spruce Gill Beck	Brown Ridge	SE105507	River Burn	SE155238	6.0	A	2910900	A
271262301A	Agill Beck	Pott Moor	SE114957	Roundhill Reservoir	SE143857	3.9	A	2910900	A
271262201A	Writhen Stone Dike	Source	SE145197	Roundhill Reservoir	SE151347	2.6	A	2910900	A
271262101A	Grimes Gill	Middle Ridge	SE116307	Leighton Reservoir	SE150087	4.8	A	2910900	A
271262002A	Leighton Beck	Roundhill Reservoir	SE151347	Leighton Reservoir	SE148567	1.9	A	2910900	A
271262001A	Leighton Beck	Leighton Reservoir	SE162767	River Burn	SE170807	2.1	A	2910900	A
271261901A	Sole Beck/Cat Gill	Masham Moor	SE172667	River Burn	SE191107	5.1	B	2910910	B
271261801A	Den Beck	Source	SE200387	River Burn	SE222927	3.9	B	2910910	B
271261701A	Swinney Beck	Witton Moor	SE148638	River Burn	SE224447	9.7	B	2910910	B
271261607A	River Burn	Conf. New House Gill/Thorny Crane Gill	SE113007	Birk Gill	SE142398	3.5	A	2910900	A
271261606A	River Burn	Birk Gill	SE142398	Spruce Gill Beck	SE155238	1.6	A	2910900	A
271261605A	River Burn	Spruce Gill Beck	SE155238	Leighton Beck	SE170807	1.9	A	2910900	A
271261604A	River Burn	Leighton Beck	SE170807	Sole Beck	SE191107	2.1	A	2910900	A
271261603A	River Burn	Sole Beck	SE191107	Den Beck	SE222927	3.5	B	2910910	B
271261602A	River Burn	Den Beck	SE222927	Swinney Beck	SE224447	0.3	B	2910910	B
271261601A	River Burn	Swinney Beck	SE224447	River Ure	SE231037	0.8	B	2910910	B
271261501A	Hutts Gill	Source	SE208927	River Ure	SE237747	4.0			
271261401B	North Stainley Beck	Moor Hills	SE284357	River Ure	SE289427	1.2			
271261401A	North Stainley Beck	Moor Hills	SE289427	River Ure	SE293537	0.4			
271261301A	Upsland Stell	Dusk Hills	SE308617	Norton Beck	SE314537	2.6			
271261202A	Norton Beck	Source	SE302167	Upsland Stell	SE314537	2.1			
271261201A	Norton Beck	Upsland Stell	SE314537	Nunwick Beck	SE324997	1.6			
271261102A	Nunwick Beck/Wath Beck	Mire Hills	SE329888	Norton Beck	SE324997	3.9			
271261101A	Nunwick Beck/Wath Beck	Norton Beck	SE324997	River Ure	SE316477	4.2			
271261001A	Stock Beck	Source	SE164687	Carlesmoor Beck	SE199327	4.8			
271260902A	Carlesmoor Beck/Black Dik	Source	SE155547	Stock Beck	SE199327	6.6			
271260901A	Carlesmoor Beck/Black Dik	Stock Beck	SE199327	River Laver	SE212547	1.6			
271260801A	Crimbledale Beck	Spring House	SE216597	Kex Beck	SE231427	2.9			
271260702A	Kex Beck/Wreakes Beck	Grewelthorpe Moor	SE186107	Crimbledale Beck	SE231427	5.0			
271260701B	Kex Beck/Wreakes Beck	Crimbledale Beck	SE231427	River Laver	SE256507	3.0			
271260701A	Kex Beck/Wreakes Beck	Crimbledale Beck	SE256507	River Laver	SE276097	3.1			
271260603A	River Laver/South Gill Be	Dallowgill Moor	SE155527	Carlexmoor Beck	SE212547	6.1	A	2911550	B
271260602A	River Laver/South Gill Be	Carlesmoor Beck	SE212547	Kex Beck	SE276097	10.5	A	2911550	B
271260601A	River Laver/South Gill Be	Kex Beck	SE276097	River Skell	SE304277	4.0	A	2911550	B
271260503A	River Skell/Skell Gill/Sk	Dallow Moor	SE161386	River Laver	SE304277	17.7	A	2911550	B
271260502A	River Skell/Skell Gill/Sk	River Laver	SE304277	Ripon Canal	SE316307	1.1	A	2911550	B
271260501A	River Skell/Skell Gill/Sk	Ripon Canal	SE316307	River Ure	SE325747	1.3	A	2911550	B
271260401A	Demains Beck	Hood Hole	SE308198	River Ure	SE336336	3.2			
271260301A	Bishop Monkton Beck/Ings	Well Head	SE315336	Holbeck	SE339136	3.0			
271260201A	Scour Gutter	Skelton	SE355546	River Ure	SE344356	3.2			
271260101B	Holbeck	Sawley Moor	SE212716	Bishop Monkton Beck/Ings Drain	SE345866	22.2			
271260101A	Holbeck	Bishop Monkton Beck/Ings Drain	SE345866	River Ure	SE347606	0.2			
271260001A	River Tutt	Nidd Hall	SE306806	River Ure	SE397276	13.7			

SWALE

RIVER SWALE CATCHMENT

1994 GQA GRADES



REACHES AND GQA CLASSIFICATION RIVER SWALE									
REACH INDEX	RIVER NAME	REACH FROM	GRID REF	REACH TO	GRID REF	LENGTH (km)	SPT CODE		
							Q90	1994	Q94
271249140A	River Swale	C. Birkdale Beck/Great Sleddale Beck	SD856460	Great Ash Gill	SD869850	1.6	A	2991610	A
271249139A	River Swale	Great Ash Gill	SD869850	Whitsundale Beck	SD873030	0.5	A	2991610	A
271249138A	River Swale	Whitsundale Beck	SD873030	Blackburn Beck	SD883970	1.3	A	2991610	A
271249137A	River Swale	Blackburn Beck	SD883970	Stonesdale Beck	SD887810	0.5	A	2991610	A
271249136A	River Swale	Stonesdale Beck	SD887810	East Gill	SD896110	1.0	A	2991610	A
271249135A	River Swale	East Gill	SD896110	Hind Hole Beck	SD908190	1.4	A	2991610	A
271249134A	River Swale	Hind Hole Beck	SD908190	Muker Beck	SD913439	2.9	A	2991610	A
271249133A	River Swale	Muker Beck	SD913439	Routin Gill	SD920299	0.8	A	2991610	A
271249132A	River Swale	Routin Gill	SD920299	Oxnop Beck	SD932279	1.3	A	2991610	A
271249131A	River Swale	Oxnop Beck	SD932279	Gunnerside Gill	SD950569	1.9	A	2991610	A
271249130A	River Swale	Gunnerside Gill	SD950569	Summer Lodge Beck	SD976499	3.2	A	2991610	A
271249129A	River Swale	Summer Lodge Beck	SD976499	Birks Gill	SD981609	0.5	A	2991610	A
271249128A	River Swale	Birks Gill	SD981609	Browna Gill	SE009149	2.7	A	2991610	A
271249127A	River Swale	Browna Gill	SE009149	Barney Beck	SE015819	0.8	A	2991610	A
271249126A	River Swale	Barney Beck	SE015819	Arkle Beck	SE043749	3.4	A	2991610	A
271249125A	River Swale	Arkle Gill	SE043749	Grinton Gill	SE046749	0.5	A	2991610	A
271249124A	River Swale	Grinton Gill	SE046749	Cogden Gill	SE057869	1.1	A	2991610	A
271249123A	River Swale	Cogden Gill	SE057869	Gill Beck	SE095539	4.5	A	2991610	A
271249122A	River Swale	Gill Beck	SE095539	Oxque Gill	SE105479	1.4	A	2991610	A
271249121A	River Swale	Oxque Gill	SE105479	Marske Beck	NZ112040	2.4	A	2991610	A
271249120A	River Swale	Marske Beck	NZ112040	Clappgate Gill	NZ115670	1.3	A	2991610	A
271249119A	River Swale	Clappgate Gill	NZ115670	Sand Beck	NZ182940	8.2	A	2991610	A
271249118A	River Swale	Sand Beck	NZ182940	Colburn Beck	SE204179	3.7	A	2991610	A
271249117A	River Swale	Colburn Beck	SE204179	Skeeby Beck	SE212459	0.8	A	2991610	A
271249116A	River Swale	Skeeby Beck	SE212459	Brough Beck	SE250959	6.3	B	2991580	B
271249115A	River Swale	Brough Beck	SE250959	Scorton Beck	SE289459	3.7	B	2991580	B
271249114A	River Swale	Scorton Beck	SE289459	The Stell	SE301279	2.9	B	2991580	B
271249113A	River Swale	The Stell	SE301279	Lowfield Beck	SE303089	2.3	B	2991620	A
271249112A	River Swale	Lowfield Beck	SE303089	Mill Beck	SE307019	0.6	B	2991620	A
271249111A	River Swale	Mill Beck	SE307019	Common Stell	SE319379	3.5	B	2991620	A
271249110A	River Swale	Common Stell	SE319379	Bedale Beck	SE317348	2.1	B	2991620	A
271249109A	River Swale	Bedale Beck	SE317348	How Beck	SE330868	3.4	B	2991640	A
271249108A	River Swale	How Beck	SE330868	Healam Beck	SE341558	4.2	B	2991640	A
271249107A	River Swale	Healam Beck	SE341558	River Wiske	SE366378	5.0	B	2991640	A
271249106A	River Swale	River Wiske	SE366378	Pickhill Beck	SE359738	4.0	B	2991640	A
271249105B	River Swale	Pickhill Beck	SE359738	Baldersby Beck	SE363857	0.8	B	2991640	A
271249105A	River Swale	Baldersby Beck	SE363857	Cod Beck	SE414607	8.9	B	2991640	A
271249104A	River Swale	Cod Beck	SE414607	Pit Ings Stell	SE418177	0.5	B	2991640	A
271249103A	River Swale	Pit Ings Stell	SE418177	Birdforth Beck	SE432207	3.5	B	2991570	B
271249102A	River Swale	Birdforth Beck	SE432207	Cundall Beck	SE433367	7.7	B	2991570	B
271249101A	River Swale	Cundall Beck	SE433367	River Ure	SE430666	1.8	B	2991570	B

REACHES AND GQA CLASSIFICATION									
RIVER SWALE TRIBUTARIES									
REACH INDEX	RIVER NAME	REACH FROM	GRID REF	REACH TO	GRID REF	LENGTH (km)	Q90	SPT CODE 1994	Q94
271267201A	Baldersby Beck	Baldersby Sewage Works	SE358827	River Swale	SE363857	1.3			
271259901A	Little Sleddale Beck/Broc	High Seat	SD804100	Birkdale Beck	SD834510	4.0			
271259802A	Birkdale Beck	Lodge Hags	SD804440	Little Sleddale Beck	SD834510	4.3			
271259801A	Birkdale Beck	Little Sleddale Beck	SD834510	River Swale	SD856460	2.6			
271259701A	Wavery Gill	Source	SD844879	Great Sleddale Beck	SD834219	1.9			
271259602A	Great Sleddale Beck	Source	SD813109	Wavery Gill	SD844879	3.9			
271259601A	Great Sleddale Beck	Wavery Gill	SD844879	River Swale	SD856460	1.9			
271259501A	Great Ash Gill	Source	SD868349	River Swale	SD869850	1.6			
271259401A	Hoods Bottom Beck	Fog Close	SD868970	Whitsundale Beck	SD862930	3.2			
271259302A	Whitsundale Beck	White Mossy Hill	SD829800	Hoods Bottom Beck	SD862930	5.8			
271259301A	Whitsundale Beck	Hoods Bottom Beck	SD862930	River Swale	SD873030	2.3			
271259201A	Blackburn Beck	Source	SD871089	River Swale	SD883970	1.9			
271259101A	Stonesdale Beck	Standing Stones	SD888900	River Swale	SD887810	6.4			
271259001A	East Gill	Source	SD919540	River Swale	SD896110	4.8			
271258901A	Hind Hole Beck	Source	SD924110	River Swale	SD908190	3.2			
271258801A	Thwaite Beck	Shunner Fell Hags	SD854909	Muker Beck	SD898129	4.8			
271258701A	Cliff Beck	Bull Bogs	SD869889	Muker Beck	SD898129	3.5			
271258601A	Muker Beck	Confluence of Thwaite And Cliff Becks	SD898129	River Swale	SD913439	1.8			
271258501A	Routin Gill	Routin Gill Head	SD911229	River Swale	SD920299	2.9			
271258401A	Oxnop Beck	Oxnop Beck Head	SD937269	River Swale	SD932279	3.5			
271258301A	Gunnarside Gill	Wham Bottom	SD921020	River Swale	SD950569	6.8			
271258201A	Scurvy Scar Beck	Goodwell Seat	SD966039	Summer Lodge Beck	SD972389	1.6			
271258102A	Summer Lodge Beck	Great Bull Head	SD945589	Scurvy Scar Beck	SD966029	2.3			
271258101A	Summer Lodge Beck	Scurvy Scar Beck	SD966029	River Swale	SD976499	2.1			
271258001A	Birks Gill	Source	SD999549	River Swale	SD981609	2.4			
271257901A	Browna Gill	Gibbon Hill	SE011429	River Swale	SE009149	2.4			
271257801A	Bleaberry Gill	Wetshaw Head	SD973960	Barney Beck	SD995849	3.2			
271257702A	Barney Beck/Hard Level Gi	Source	SD955150	Bleaberry Gill	SD995849	5.8			
271257701A	Barney Beck/Hard Level Gi	Bleaberry Gill	SD995849	River Swale	SE015819	2.6			
271257601A	Mud Beck	Bledkhov Well	NZ978790	Arkle Beck	NZ960810	3.2			
271257501A	William Gill	Water Crag	NZ921500	Arkle Beck	NZ960810	4.0			
271257401A	Little Punchard Gill	Little Punchard Head	NZ943350	Great Punchard Gill	NZ967780	3.2			

REACHES AND GQA CLASSIFICATION									
RIVER SWALE TRIBUTARIES									
REACH INDEX	RIVER NAME	REACH FROM	GRID REF	REACH TO	GRID REF	LENGTH (km)	SPT CODE		
							Q90	1994	Q94
271257302A	Great Punchard Gill	Little Water Crag	NZ934080	Little Punchard Gill	NZ967780	3.5			
271257301A	Great Punchard Gill	Little Punchard Gill	NZ967780	Arkle Beck	NZ979180	1.3			
271257201A	Eskeleth Gill	Hurr Gill Rigg	NZ015810	Arkle Beck	NZ000060	4.0			
271257103A	Arkle Beck	Confluence of William Gill and Mud Beck	NZ960810	Great Punchard Gill	NZ979180	2.4			
271257102A	Arkle Beck	Great Punchard Gill	NZ979180	Eskeleth Gill	NZ000060	2.9			
271257101B	Arkle Beck	Eskeleth Gill	NZ000060	River Swale	SE043209	7.0			
271257101A	Arkle Beck	Eskeleth Gill	SE043209	River Swale	SE043749	0.6			
271257001A	Grinton Gill	Gibbon Hill	SE012709	River Swale	SE046749	4.8			
271256901A	Cogden Gill	Greets Moss	SE034399	River Swale	SE057869	4.0			
271256801A	Gill Beck/Black Beck	Preston Moor	SE060709	River Swale	SE095539	12.1			
271256701A	Oxque Gill	Source	NZ063120	River Swale	SE105479	4.8			
271256601A	Moresdale Gill	Potter's Bog	NZ026680	Arndale Beck	NZ054080	3.2			
271256502A	Arndale Beck	Arndale Bog	NZ020740	Moresdale Gill	NZ054080	4.7			
271256501A	Arndale Beck	Moresdale Gill	NZ054080	Marske Beck	NZ073880	3.1			
271256401A	Shaw Beck	Roan Head	NZ039880	Marske Beck	NZ073880	4.8			
271256301A	Rake Beck	Source	NZ063260	Marske Beck	NZ086030	4.8			
271256202A	Marske Beck	Confluence of Arndale Beck and Shaw Beck	NZ073880	Rake Beck	NZ086030	1.3			
271256201A	Marske Beck	Rake Beck	NZ086030	River Swale	NZ112040	4.0			
271256101A	Clapgate Gill	Feldon	NZ113560	River Swale	NZ115670	3.2			
271256001A	Badger Beck	Coalpit Hill	SE131359	Sand Beck	SE167879	4.0			
271255902B	Sand Beck	Downholme Moor	SE156759	Badger Beck	SE127099	4.0			
271255902A	Sand Beck	Downholme Moor	SE156759	Badger Beck	SE167878	1.0			
271255901A	Sand Beck	Badger Beck	SE167879	River Swale	NZ182940	1.6			
271255801A	Colburn Beck/Risedale Bec	Hipswell Moor	SE142519	River Swale	SE204179	8.8			
271255701A	Stalwath Beck/Burdeys Gil	Source	NZ100440	Dalton Beck	NZ128810	4.8	A	2991781	A
271255601A	Priest Gill	Source	NZ122150	Holme Beck	NZ139960	2.9	A	2991781	A
271255501A	Smelt Mill Beck	Source	NZ122060	Gilling Beck	NZ171060	6.4	A	2991781	A
271255401A	Aske Beck	Jagger Well	NZ134950	Skeeby Beck	NZ192790	6.4	A	2991781	A

REACHES AND GQA CLASSIFICATION									
RIVER SWALE TRIBUTARIES									
REACH INDEX	RIVER NAME	REACH FROM	GRID REF	REACH TO	GRID REF	LENGTH (km)	SPT CODE		
							Q90	1994	Q94
271255305A	Skeeby/Gilling/Holme/Dalt	Source	NZ081870	Stalwath Beck	NZ128810	4.0	A	2991781	A
271255304A	Skeeby/Gilling/Holme/Dalt	Stalwath Beck	NZ128810	Priest Gill	NZ139960	1.4	A	2991781	A
271255303A	Skeeby/Gilling/Holme/Dalt	Priest Gill	NZ139960	Smelt Mill Beck	NZ171060	4.3	A	2991781	A
271255302A	Skeeby/Gilling/Holme/Dalt	Smelt Mill Beck	NZ171060	Aske Beck	NZ192790	3.2	A	2991781	A
271255301A	Skeeby/Gilling/Holme/Dalt	Aske Beck	NZ192790	River Swale	SE212459	5.1	A	2991781	A
271255201A	Tunstall Beck	Source	SE185809	Brough Beck	SE236009	5.6			
271255102A	Brough Beck/Sour Beck/Sco	Barden Moor	SE144389	Tunstall Beck	SE236009	11.3			
271255101A	Brough Beck/Sour Beck/Sco	Tunstall Beck	SE236009	River Swale	SE250959	2.1			
271255001A	Howl Beck	Source	NZ251900	Scorton Beck	NZ250120	4.8			
271254901C	Kirk Beck/Five Hills Beck	Source	NZ224670	Scorton Beck	NZ233380	1.4			
271254901B	Kirk Beck/Five Hills Beck	Source	NZ233380	Scorton Beck	NZ237480	2.0			
271254901A	Kirk Beck/Five Hills Beck	Source	NZ237480	Scorton Beck	NZ250120	3.0			
271254801A	Bridgewarth Beck	Source	NZ220280	Scorton Beck	NZ252730	5.6			
271254702A	Scorton Beck	Confluence of Howl Beck and Kirk Beck	NZ250120	Bridgewarth Beck	NZ252730	0.5			
271254701A	Scorton Beck	Bridgewarth Beck	NZ252730	River Swale	SE289459	5.5			
271254601A	The Stell/Rawcar Beck	Source	NZ275390	River Swale	SE301279	8.0			
271254501A	Lowfield Beck	Kirkby Hall	SE281259	River Swale	SE303089	3.2			
271254401A	Mill Beck	Source	SE269999	River Swale	SE307019	4.8			
271254301A	Common Stell	Source	SE297619	River Swale	SE319379	3.2			
271254201A	Whipperdale Beck	Source	SE101889	Bellerby Beck	SE164369	6.4			
271254101A	Sun Beck	Source	SE138919	Burton Beck	SE164559	3.2			
271254001A	Brompton Beck/Garriston B	Source	SE127719	Newton Beck	SE222589	12.9			
271253901A	Scurf Beck	Hornby	SE222969	Bedale Beck	SE267908	7.2			
271253801A	Rand Beck	Source	SE244168	Bedale Beck	SE264488	2.4			
271253701A	Gallop Beck	Source	SE250538	Old Stell	SE293248	3.2			
271253601A	Firby Beck	Source	SE205348	Old Stell	SE285988	9.7			
271253503A	Old Stell	Burneston	SE307698	Gallop Beck	SE293248	2.1			
271253502A	Old Stell	Gallop Beck	SE293248	Firby Beck	SE285988	2.1			
271253501A	Old Stell	Firby Beck	SE285988	Bedale Beck	SE286488	1.8			

REACHES AND GQA CLASSIFICATION RIVER SWALE TRIBUTARIES									
REACH INDEX	RIVER NAME	REACH FROM	GRID REF	REACH TO	GRID REF	LENGTH (km)	SPT CODE		
							Q90	1994	Q94
271253407A	Bedale/Newton/Burton/Bell	Bellerby Moor	SE106409	Whipperdale Beck	SE164369	6.3	B	2990110	B
271253406A	Bedale/Newton/Burton/Bell	Whipperdale Beck	SE164369	Sun Beck	SE164559	0.3	B	2990110	B
271253405A	Bedale/Newton/Burton/Bell	Sun Beck	SE164559	Brompton Beck	SE222589	6.0	B	2990110	B
271253404A	Bedale/Newton/Burton/Bell	Brompton Beck	SE222589	Scurf Beck	SE267908	5.1	B	2990110	B
271253403A	Bedale/Newton/Burton/Bell	Scurf Beck	SE267908	Rand Beck	SE264468	0.6	B	2990110	B
271253402A	Bedale/Newton/Burton/Bell	Rand Beck	SE264468	Old Stell	SE286488	3.2	B	2990110	B
271253401C	Bedale/Newton/Burton/Bell	Old Stell	SE295608	River Swale	SE286488	1.0	B	2990110	B
271253401B	Bedale/Newton/Burton/Bell	Old Stell	SE295608	River Swale	SE304359	1.0			
271253401A	Bedale/Newton/Burton/Bell	Old Stell	SE304359	River Swale	SE317348	2.5			
271253301A	How Beck	Ainderby Steeple	SE334919	River Swale	SE330868	4.0			
271253201A	Burneston Beck	Burneston	SE309728	Healam Beck	SE321698	1.6			
271253101A	Ings Goit	Well	SE269698	Healam Beck	SE321698	12.9			
271253001A	Swainby Beck	Source	SE321308	Healam Beck	SE330868	2.9			
271252902A	Healam Beck	Conf. Burneston Beck and Ings Goit	SE321698	Swainby Beck	SE330868	1.6			
271252901A	Healam Beck	Swainby Beck	SE330868	River Swale	SE341558	1.9			
271252801A	Trenholme Stell	Source	NZ470340	River Wiske	NZ427810	4.8			
271252701A	The Stell	Source	NZ269720	River Wiske	NZ327890	6.4			
271252601A	Deighton Beck	Source	NZ390960	Ings Beck	NZ398670	1.6			
271252501A	Harsley Beck	Source	SE423129	Winton Beck	SE402319	3.2			
271252402A	Winton Beck	Source	SE410529	Harsley Beck	SE402319	2.7			
271252401A	Winton Beck	Harsley Beck	SE402319	Brompton beck	SE386909	1.9			
271252301A	Turker Beck	Source	SE383609	Willow Beck	SE363559	1.9			
271252204A	Willow Beck/Brompton Beck	Source	NZ398280	Deighton Beck	NZ398670	0.6			
271252203A	Willow Beck/Brompton Beck	Deighton Beck	NZ398670	Winton Beck	SE386909	4.2			
271252202A	Willow Beck/Brompton Beck	Winton Beck	SE386909	Turker Beck	SE363559	4.7			
271252201B	Willow Beck/Brompton Beck	Turker Beck	SE355039	River Wiske	SE363559	1.3			
271252201A	Willow Beck/Brompton Beck	Turker Beck	SE355039	River Wiske	SE350899	1.1			
271252101A	Otterington Beck	Thornton-LE-Beans	SE400438	River Wiske	SE357589	7.2			
271252001A	Sike Stell	Source	SE398498	River Wiske	SE376898	3.2			

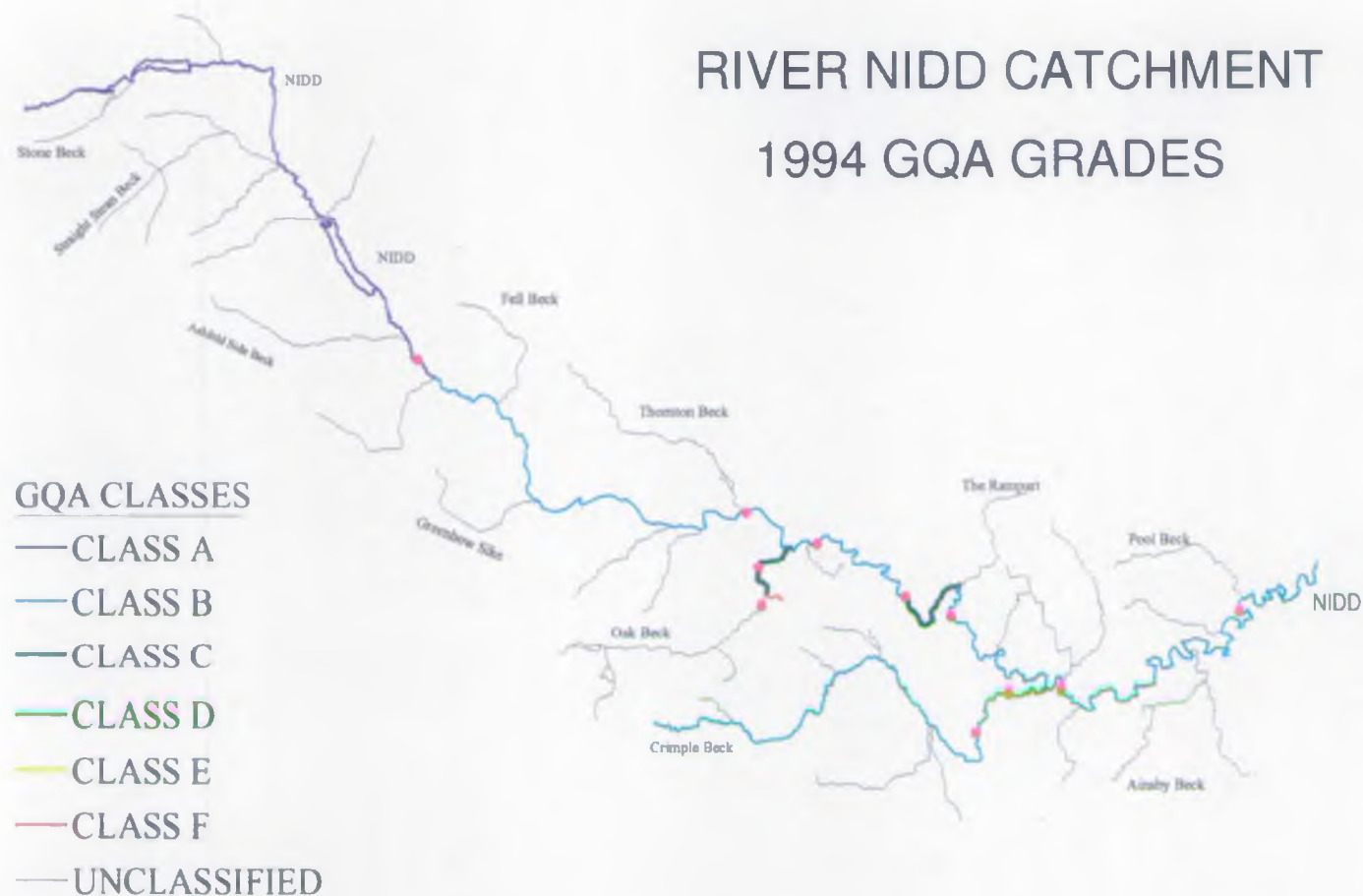
REACHES AND GQA CLASSIFICATION RIVER SWALE TRIBUTARIES									
REACH INDEX	RIVER NAME	REACH FROM	GRID REF	REACH TO	GRID REF	LENGTH (km)	SPT CODE		
							Q90	1994	Q94
271251906A	River Wiske/Carr Beck	Source	NZ475050	Trenholme Stell	NZ427810	8.5	D	2991760	C
271251905A	River Wiske/Carr Beck	Trenholme Stell	NZ427810	The Stell	NZ327890	15.6	D	2991760	C
271251904A	River Wiske/Carr Beck	The Stell	NZ327890	Willow Beck	SE350899	8.8	D	2991760	C
271251903A	River Wiske/Carr Beck	Willow Beck	SE350899	Otterington Beck	SE357589	5.0	E	2991730	E
271251902A	River Wiske/Carr Beck	Otterington Beck	SE357589	Sike Stell	SE376898	3.7	D	2991740	D
271251901A	River Wiske/Carr Beck	Sike Stell	SE376898	River Swale	SE366378	1.9	D	2991740	D
271251801A	Sikes Beck	Source	SE334628	Pickhill Beck	SE347618	2.4			
271251702A	Pickhill Beck	Source	SE334688	Sikes Beck	SE347618	1.8			
271251701A	Pickhill Beck	Sikes Beck	SE347618	River Swale	SE359738	2.3			
271251601A	Oakdale Beck	Source	SE486419	Cod Beck	SE457899	1.6			
271251501A	Howl Beck	Source	SE462679	Cod Beck	SE424919	3.2			
271251401A	Bridge Beck	Source	SE484659	Old Beck	SE461109	2.6			
271251301A	Sorrow Beck	Source	SE470619	Old Beck	SE461109	4.0			
271251201B	Old Beck	Confluence of Sorrow and Bridge Becks	SE461109	Little Beck	SE453279	1.0			
271251201A	Old Beck	Confluence of Sorrow and Bridge Becks	SE453279	Little Beck	SE441818	2.5			
271251102A	Little Beck	Source	SE466018	Old Beck	SE441818	3.2			
271251101A	Little Beck	Old Beck	SE441818	Broad Beck	SE434498	1.0			
271251001A	Woundales Beck/Leake Stel	Source	SE448869	Broad Beck	SE434498	6.4			
271250901A	Broad Beck	Conf.Woundales and Little Becks	SE434498	Cod Beck	SE410118	2.7			
271250801A	Nevison Beck/Eller Beck	Source	SE477498	Spital Beck	SE446618	3.9			
271250701A	Beckpath Beck	Source	SE456028	Spital Beck	SE446618	2.4			
271250601A	Spital Beck	Conf.Beckpath Beck and Nevison Beck	SE446618	Cod Beck	SE422298	2.4			
271250501A	Whitelass Beck	Source	SE468588	Cod Beck	SE427208	6.4			
271250401A	Paradise Beck	Source	SE443128	Cod Beck	SE426337	5.6			
271250301A	Lunshaw Beck	Source	SE493018	Sutton Beck	SE493718	5.1			
271250201A	Hood Beck	Source	SE500128	Thirkleby Beck	SE477908	3.2			
271250101B	Carr Dike	Source	SE508687	Willow Beck	SE499627	1.0			
271250101A	Carr Dike	Source	SE499627	Willow Beck	SE471237	3.2			

REACHES AND GQA CLASSIFICATION									
RIVER SWALE TRIBUTARIES									
REACH INDEX	RIVER NAME	REACH FROM	GRID REF	REACH TO	GRID REF	LENGTH (km)	SPT CODE		
							Q90	1994	Q94
271250004A	Willow/Isle/Thirkleby/Sut	Boltby Moor	SE486778	Lunshaw Beck	SE491768	3.7			
271250003A	Willow/Isle/Thirkleby/Sut	Lunshaw Beck	SE491768	Hood Beck	SE477908	6.1			
271250002A	Willow/Isle/Thirkleby/Sut	Hood Beck	SE477908	Carr Dike	SE471237	3.4			
271250001A	Willow/Isle/Thirkleby/Sut	Carr Dike	SE471237	Cod Beck	SE426527	4.8			
271249901A	Great Pasture Beck	Source	SE397227	Thacker Beck	SE406787	1.6			
271249802A	Thacker Beck	Source	SE406518	Great Pasture Beck	SE406787	3.5			
271249801A	Thacker Beck	Great Pasture Beck	SE406787	Cod Beck	SE410417	1.4			
271249709A	Cod Beck	Thimbleby Moor	SE467879	Oakdale Beck	SE462339	3.2			
271249708C	Cod Beck	Oakdale Beck	SE457899	Howl Beck	SE446879	1.2			
271249708B	Cod Beck	Oakdale Beck	SE446879	Howl Beck	SE428449	2.0			
271249708A	Cod Beck	Oakdale Beck	SE428449	Howl Beck	SE424919	0.5			
271249707A	Cod Beck	Howl Beck	SE424919	Broad Beck	SE410118	9.2	B	2990188	B
271249706A	Cod Beck	Broad Beck	SE410118	Spital Beck	SE422298	3.5	B	2990188	B
271249705A	Cod Beck	Spital Beck	SE422298	Whitelass Beck	SE427208	2.7	B	2990188	B
271249704B	Cod Beck	Whitelass Beck	SE436298	Paradise Beck	SE427208	3.0	B	2990187	B
271249704A	Cod Beck	Whitelass Beck	SE436298	Paradise Beck	SE426337	3.4	B	2990190	B
271249703A	Cod Beck	Paradise Beck	SE426337	Willow Beck	SE426527	0.3	B	2990190	B
271249702A	Cod Beck	Willow Beck	SE426527	Thacker Beck	SE410417	2.1	B	2990190	B
271249701A	Cod Beck	Thacker Beck	SE410417	River Swale	SE414607	1.4	B	2990190	B
271249601A	Pit Ings Stell	Source	SE427427	River Swale	SE418177	1.6			
271249501A	Long Beck	Byland Abbey	SE548367	Elphin Beck	SE532767	4.8			
271249401A	Twattleton Beck	Kilburn	SE514667	Birdforth Beck	SE517237	4.8			
271249303B	Birdforth/Elphin/Green's	Scawling Wood	SE535977	Long Beck	SE523797	4.0			
271249303A	Birdforth/Elphin/Green's	Scawling Wood	SE535977	Long Beck	SE532767	0.6			
271249302A	Birdforth/Elphin/Green's	Long Beck	SE532767	Twattleton Beck	SE517237	1.8			
271249301A	Birdforth/Elphin/Green's	Twattleton Beck	SE517237	River Swale	SE432207	13.4			
271249201A	Cundall Beck/Soppa Gutter	Source	SE361257	River Swale	SE433367	11.6			

NIDD

RIVER NIDD CATCHMENT

1994 GQA GRADES



-2 0 10 km

			REACHES AND GQA CLASSIFICATION						
			RIVER NIDD						
REACH INDEX	RIVER NAME	REACH FROM	GRID REF	REACH TO	GRID REF	LENGTH (km)	Q90	1994	Q94
271243823A	River Nidd	Nidd Head	SE002047	Angram Reservoir	SE023357	3.7	A	2981340	A
271243822A	River Nidd	Angram Reservoir	SE050197	Woo Gill	SE066917	4.8	A	2981340	A
271243821A	River Nidd	Woo Gill	SE080257	Howstean Beck	SE102027	6.8	A	2981340	A
271243820A	River Nidd	Howstean Beck	SE102027	Blayshaw Gill	SE102927	0.2	A	2981340	A
271243819A	River Nidd	Blayshaw Gill	SE102927	Ramskill Beck	SE119767	3.2	A	2981340	A
271243818A	River Nidd	Ramskill Beck	SE141006	Ashfold Side Beck	SE152626	6.0	A	2981340	A
271243817A	River Nidd	Ashfold Side Beck	SE152626	Greenhow Sike	SE162916	1.9	A	2981340	A
271243816A	River Nidd	Greenhow Sike	SE162916	Fell Beck	SE188296	3.2	B	2980890	B
271243815A	River Nidd	Fell Beck	SE188296	Darley Beck	SE204676	5.1	B	2980890	B
271243814A	River Nidd	Darley Beck	SE204676	Tang Beck	SE256595	6.4	B	2980890	B
271243813A	River Nidd	Tang Beck	SE256595	Cockhill Beck	SE269295	1.4	B	2980890	B
271243812A	River Nidd	Cockhill Beck	SE269295	Thornton Beck	SE286105	2.6	B	2980890	B
271243811A	River Nidd	Thornton Beck	SE286105	Oak Beck	SE304405	3.1	B	2980890	B
271243810A	River Nidd	Oak Beck	SE304405	Bilton Beck	SE311615	0.6	C	2981315	B
271243809C	River Nidd	Bilton Beck	SE311615	The Rampart	SE315505	0.5	C	2981315	B
271243809B	River Nidd	Bilton Beck	SE315505	The Rampart	SE379225	6.3	C	2981315	B
271243809A	River Nidd	Bilton Beck	SE379225	The Rampart	SE371635	3.5	B	2981320	C
271243808A	River Nidd	The Rampart	SE371635	Gundriffs Beck	SE388215	5.5	B	2981380	B
271243807A	River Nidd	Gundriffs Beck	SE388215	Crimple Beck	SE405505	4.3	B	2981380	B
271243806A	River Nidd	Crimple Beck	SE405505	Hew Beck	SE412045	1.3	B	2981370	B
271243805A	River Nidd	Hew Beck	SE412045	Broad Wath Beck	SE419985	1.4	B	2981370	B
271243804A	River Nidd	Broad Wath Beck	SE419985	Fleet Beck	SE462045	9.0	B	2981370	B
271243803A	River Nidd	Fleet Beck	SE462045	Kirk Hammerton Beck	SE475045	4.8	B	2981360	B
271243802A	River Nidd	Kirk Hammerton Beck	SE475045	Pool Beck	SE483955	4.2	B	2981360	B
271243801A	River Nidd	Pool Beck	SE483955	River Ouse	SE512575	7.4	B	2981360	B

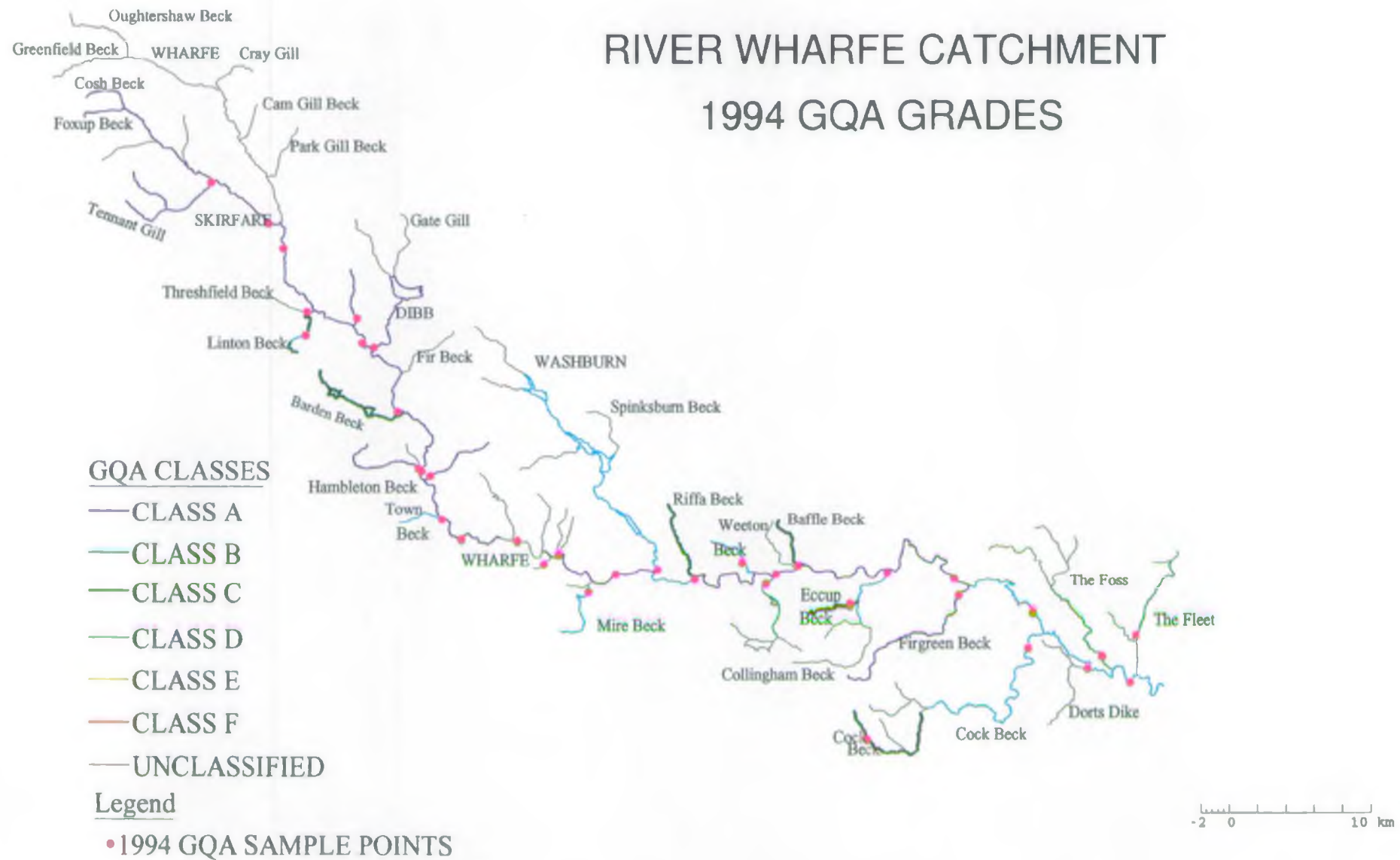
REACHES AND GQA CLASSIFICATION									
RIVER NIDD TRIBUTARIES									
REACH INDEX	RIVER NAME	REACH FROM	GRID REF	REACH TO	GRID REF	LENGTH (km)	SPT CODE	Q90	1994 Q94
271247701A	Stone Beck	Stone Head Top	SE032147	River Nidd (Angram Reservoir)	SE044837	3.2			
271247601A	Woo Gill	Source	SE062367	River Nidd	SE080257	3.2			
271247501A	Staining Gill Beck	Source	SE040337	Howstean Beck	SE055257	2.4			
271247401A	Straight Stean Beck	Mound and Stake	SE031187	Howstean Beck	SE055257	3.2			
271247301A	Backstean Beck	Source	SE049347	Howstean Gill	SE055257	4.0			
271247201A	Armathwaite Gill	Source	SE049487	Howstean Beck	SE082167	3.5			
271247102A	Howstean Beck	BcksteanGill/StainingGill&StrghtSteanBecks	SE055257	Armathwaite Gill	SE082167	3.2			
271247101A	Howstean Beck	Armathwaite Gill	SE082167	River Nidd	SE102027	2.7			
271247001A	Blayshaw Gill	Source	SE067517	River Nidd	SE102927	4.8			
271246901A	Lul Beck	Lulbeck Head	SE139227	River Head	SE119767	4.2			
271246801A	Ramsgill Beck	Source	SE068006	River Nidd	SE119767	6.6			
271246701A	Ashfold Side Beck	Ashfold Gill Head	SE075636	River Nidd	SE152626	9.0			
271246601A	Greenhow Sike	Source	SE117336	River Nidd	SE162916	7.7			
271246501A	Fell Beck/Far Beck	Beck Head	SE173056	River Nidd	SE188296	6.6			
271246401A	Darley Beck	Source	SE163586	River Nidd	SE204676	7.2			
271246301A	Tang Beck	Source	SE219285	River Nidd	SE256595	5.1			
271246201A	Cockhill Beck	Penny Pot Lane	SE245805	River Nidd	SE269295	5.1			
271246101A	Thornton Beck	Yew Hill	SE281456	River Nidd	SE286105	11.3			
271246001A	Scargill Beck	Wonderful House	SE234365	Oak Beck	SE233025	3.2			
271245901A	Harlow Car Beck	Bluecoat Wood	SE277875	Oak Beck	SE275385	1.6			
271245801A	Coppice Beck	Source	SE301425	Oak Beck	SE294835	0.8	F	2980232	F
271245704A	Oak Beck	Bank Slack	SE213065	Scargill Beck	SE217605	1.9			
271245703A	Oak Beck	Scargill Beck	SE231495	Harlow Car Beck	SE275385	5.5			
271245702A	Oak Beck	Harlow Car Beck	SE275385	Coppice Beck	SE294835	3.2			
271245701A	Oak Beck	Coppice Beck	SE294835	River Nidd	SE304405	3.1	C	2980750	C
271245601A	Bilton Beck	Source	SE325625	River Nidd	SE311615	2.6			
271245501A	The Rampart	Carr Plantation	SE398336	River Nidd	SE371635	6.4			
271245401A	Gundrifs Beck	Source	SE398955	River Nidd	SE388215	3.2			
271244601A	Double Dike	Source	SE389995	Hew Beck	SE415675	5.8			
271244502A	Hew Beck	Allerton Park Lakes	SE408325	Double Dike	SE415675	7.4			
271244501A	Hew Beck	Double Dike	SE415675	River Nidd	SE412045	1.0			

				REACHES AND GQA CLASSIFICATION					
				RIVER NIDD TRIBUTARIES					
REACH INDEX	RIVER NAME	REACH FROM	GRID REF	REACH TO	GRID REF	LENGTH (km)	SPT CODE Q90	1994	Q94
271244401A	Broad Wath Beck	Sand Beck Bridge	SE411974	River Nidd	SE419985	3.9			
271244301A	Ainsby Beck	Duckpond Plantation	SE430894	Fleet Beck	SE447575	4.0			
271244201A	Sike Beck	Source	SE485995	Fleet Beck	SE468015	4.2			
271244103A	Fleet Beck	Bessy Wood	SE443045	Ainsby Beck	SE447575	0.6			
271244102A	Fleet Beck	Ainsby Beck	SE447575	Sike Beck	SE468015	2.6			
271244101A	Fleet Beck	Sike Beck	SE468015	River Nidd	SE462045	1.9			
271244001A	Kirk Hammerton Beck	Gelsthorpe Moor	SE436305	River Nidd	SE475045	4.8			
271243901A	Pool Beck	Source	SE433105	River Nidd	SE483955	7.1			
271244706A	Crimple Beck	Crimple Head	SE250525	Beckwithshaw Beck	SE281665	4.5		2980260	B
271244705A	Crimple Beck	Beckwithshaw Beck	SE281665	Hookstone Beck	SE322285	7.1		2980260	B
271244704A	Crimple Beck	Hookstone Beck	SE322285	Rud Beck	SE341035	2.6		2980260	B
271244703A	Crimple Beck	Rud Beck	SE341035	Park Beck	SE360695	3.5		2980260	B
271244702A	Crimple Beck	Park Beck	SE360695	Toad Hole Beck	SE362105	0.2	B	2980260	B
271244701B	Crimple Beck	Toad Hole Beck	SE362105	River Nidd	SE379225	4.2	B	2980260	B
271244701A	Crimple Beck	Toad Hall Beck	SE379225	River Nidd	SE405505	4.2	E	2980250	D
271245301A	Beckwithshaw Beck	Source	SE268345	Crimple Beck	SE281665	2.1			
271245201B	Hookstone Beck	Source	SE304405	Crimple Beck	SE311615	0.4			
271245201A	Hookstone Beck	Source	SE307335	Crimple Beck	SE322285	2.0			
271245101A	Star Beck	Source	SE335655	Rud Beck	SE340325	1.8			
271245002B	Rud Beck	Source	SE317375	Star Beck	SE333015	1.6			
271245002A	Rud Beck	Source	SE333015	Star Beck	SE340325	1.0			
271245001A	Rud Beck	Star Beck	SE340325	Crimple Beck	SE341035	0.6			
271244901A	Park Beck	Source	SE315124	Crimple Beck	SE360695	6.4			
271244801A	Toad Hole Beck	Skerry Grange	SE371394	Crimple Beck	SE362105	4.0			

WHARFE

RIVER WHARFE CATCHMENT

1994 GQA GRADES



			REACHES AND GQA CLASSIFICATION						
			RIVER WHARFE						
REACH INDEX	RIVER NAME	REACH FROM	GRID REF	REACH TO	GRID REF	LENGTH (km)	Q90	SPT CODE 1994	Q94
271235429A	River Wharfe	Conf.Oughtershaw Beck & Green Field Beck	SD874038	Cray Gill	SD935677	6.8			
271235428A	River Wharfe	Cray Gill	SD935677	Cam Gill Beck	SD948727	4.3			
271235427A	River Wharfe	Cam Gill Beck	SD948727	Park Gill Beck	SD967437	3.7			
271235426A	River Wharfe	Park Gill Beck	SD967437	River Skiffare	SD977216	3.4			
271235425A	River Wharfe	River Skiffare	SD977216	Linton Beck	SE000496	7.6	A	4972640	A
271235424A	River Wharfe	Linton Beck	SE000496	Hebden Beck	SE025796	3.1	A	4972640	A
271235423A	River Wharfe	Hebden Beck	SE025796	Barben Beck	SE037996	3.1	B	4972630	A
271235422A	River Wharfe	Barben Beck	SE037996	Fir Beck	SE058255	2.7	A	4972590	A
271235421A	River Wharfe	Fir Beck	SE058255	Barden Beck	SE059505	3.2	A	4972590	A
271235420A	River Wharfe	Barden Beck	SE059505	Hambleton Beck	SE071025	5.8	A	4972590	A
271235419A	River Wharfe	Hambleton Beck	SE071025	Kex Beck	SE074385	0.8	A	4972590	A
271235418C	River Wharfe	Kex Beck	SE074385	Town Beck	SE087884	4.2	A	4972665	A
271235418B	River Wharfe	Town Beck	SE087884	Bow Beck	SE125104	4.5	B	4972665	A
271235418A	River Wharfe	Town Beck	SE125104	Bow Beck	SE133104	0.8		4972643	
271235417A	River Wharfe	Bow Beck	SE133104	Hundwith Beck	SE154034	2.9		4972643	
271235416B	River Wharfe	Hundwith Beck	SE154034	Sun Lane Beck	SE159404	0.7	B	4972620	A
271235416A	River Wharfe	Sun Lane Beck	SE159404	West Beck	SE164974	0.6	B	4972620	A
271235415A	River Wharfe	West Beck	SE164974	East Beck	SE165744	0.2	B	4972620	A
271235414A	River Wharfe	East Beck	SE165744	Mickle Ing Beck	SE188154	3.9	B	4972680	A
271235413A	River Wharfe	Mickle Ing Beck	SE188154	River Washburn	SE229174	4.8	B	4972680	A
271235412A	River Wharfe	River Washburn	SE229174	Riffa Beck	SE257754	3.9	B	1971520	B
271235411A	River Wharfe	Riffa Beck	SE257754	Weeton Beck	SE297034	7.1	C	1971480	A
271235410A	River Wharfe	Weeton Beck	SE297034	Stank Beck	SE310014	1.3	C	1971480	A
271235409A	River Wharfe	Stank Beck	SE310014	Keswick Beck	SE326264	1.9	C	1971480	A
271235408A	River Wharfe	Keswick Beck	SE326264	Baffle Beck	SE331174	0.6	B	1971450	A
271235407A	River Wharfe	Baffle Beck	SE331174	Collingham Beck	SE390214	7.7	B	1971450	A
271235406A	River Wharfe	Collingham Beck	SE390214	Firgreen Beck	SE441894	9.7	B	1971450	A
271235405C	River Wharfe	Firgreen Beck	SE441894	Tadcaster Weir	SE485294	8.4	B	1971440	B
271235405B	River Wharfe	Tadcaster Weir	SE490074	Cock Beck	SE485294	0.8	B	1971440	B
271235405A	River Wharfe	Tadcaster Weir	SE490074	Cock Beck	SE492494	0.8	B	1971440	B
271235404A	River Wharfe	Cock Beck	SE492494	Longbridge Dike	SE520604	4.2	B	1971510	B
271235403A	River Wharfe	Longbridge Dike	SE520604	The Foss	SE539414	3.2	B	1971510	B
271235402A	River Wharfe	The Foss	SE539414	The Fleet	SE555183	2.6	B	1971510	B
271235401A	River Wharfe	The Fleet	SE555183	River Ouse	SE573913	3.9	B	1971510	B

REACHES AND GQA CLASSIFICATION RIVER WHARFE TRIBUTARIES									
REACH INDEX	RIVER NAME	REACH FROM	GRID REF	REACH TO	GRID REF	LENGTH (km)	Q90	SPT CODE 1994	Q94
271290901B	Sun Lane Beck	Sun Lane Refuse Tip	SE147604	River Wharfe	SE154074	0.7	F	497T730	
271290901A	Sun Lane Beck	Sun Lane Refuse Tip	SE154074	River Wharfe	SE159404	1.0	F	497T730	
271290801A	Town Beck	Source	SE057074	River Wharfe	SE087884	4.0	B	497T770	B
271290701A	Catgill Beck	Source	SE061455	Hambleton Beck	SE069665	1.0			
271290601A	Crook Beck	Swinden Quarry	SD983416	Linton Beck	SD994686	1.5	A	497T310	B
271241001A	Oughtershaw Beck	Kid How Pike	SD835758	River Wharfe	SD874038	6.0			
271240901A	Green Field Beck	High Green Field Knott	SD823707	River Wharfe	SD874038	6.0			
271240801A	Cray Gill	Source	SD958647	River Wharfe	SD935677	3.4			
271240701A	Cam Gill Beck	Starbottom Fell	SD961217	River Wharfe	SD948727	3.2			
271240601A	Park Gill Beck	Source	SD988317	River Wharfe	SD967437	4.5			
271240501A	Cosh Beck	Cosh Outside	SD846047	River Skifare	SD871987	3.5	B	497T605	A
271240401A	Fox Up Beck	Fox Up Moor	SD845347	River Skifare	SD871987	3.2	B	497T605	A
271240301A	Hesleden Beck/Pen-Y-Ghent	Giant's Grave	SD856857	River Skifare	SD893717	4.2			
271240201A	Crystal Beck	Moss Top	SD911037	River Skifare	SD914127	3.4			
271240101A	Dambrook Beck	Dambrook Fell	SD877897	Cowside Beck	SD899927	3.4	A	4970510	A
271240002A	Cowside Beck/Tennant Gill	Little Fell	SD872577	Dambrook Beck	SD899927	3.1	A	4970510	A
271240001A	Cowside Beck/Tennant Gill	Dambrook Beck	SD899927	River Skifare	SD930507	4.3	A	4970510	A
271239904A	River Skifare	Confluence of Cosh Beck and Fox Up Beck	SD871987	Heselden Beck	SD893717	3.2	B	497T605	A
271239903A	River Skifare	Heselden Beck	SD893717	Crystal Beck	SD914127	2.6	B	497T605	A
271239902A	River Skifare	Crystal Beck	SD914127	Cowside Beck	SD930507	2.4	B	497T605	A
271239901A	River Skifare	Cowside Beck	SD930507	River Wharfe	SD977216	6.1	B	497T605	A
271239801A	Threshfield Beck	Height House	SD962016	Linton Beck	SD995126	3.7			
271239702B	Linton Beck	Threapland	SD994696	Crook Beck	SD994286	3.5	B	497T480	C
271239702A	Linton Beck	Crook Beck	SD994686	Threshfield Beck	SD995126	1.0	B	497T480	C
271239701A	Linton Beck	Threshfield Beck	SD995126	River Wharfe	SE000496	0.6	A	497T540	A
271239601B	Hebden Beck	Cupola Corner	SE024066	River Wharfe	SE025868	3.3	A	497T430	A
271239601A	Hebden Beck	Cupola Corner	SE025866	River Wharfe	SE025796	1.0	A	497T430	A
271239501A	Gate Gill	Henstone Band	SE057676	Grimwith Reservoir Inlet	SE053586	5.1			
271239401A	Blea Beck	Priest's Tam	SE027296	Grimwith Reservoir Inlet	SE050818	5.3			
271239301A	Barben Beck/River Dibb	Grimwith Reservoir Inlet	SE053586	River Wharfe	SE059626	6.6	B	4972430	A
271239201A	Fir Beck/Blands Beck	Parker Allotment	SE093656	River Wharfe	SE058255	3.7			

			REACHES AND GQA CLASSIFICATION						
			RIVER WHARFE TRIBUTARIES						
REACH INDEX	RIVER NAME	REACH FROM	GRID REF	REACH TO	GRID REF	LENGTH (km)	Q90	1994	Q94
271239101A	Barden Beck	Burnsall Fell	SE039725	River Wharfe	SE036615	7.6	C	497T030	C
271239001C	Hambleton Beck/Ings Beck	Halton Green	SE035475	Catgill Beck	SE045665	3.8	B	497T420	A
271239001B	Hambleton Beck/Ings Beck	Halton Green	SE045665	Catgill Beck	SE069665	2.4	B	497T420	A
271239001A	Hambleton Beck/Ings Beck	Catgill Beck	SE069665	River Wharfe	SE071025	0.6	B	497T420	A
271238901B	Kex Beck	Pace Gate	SE081855	River Wharfe	SE117555	4.6	B	497T500	A
271238901A	Kex Beck	Pace Gate	SE081855	River Wharfe	SE074385	1.0	B	497T500	A
271238801A	Bow Beck	Loftshaw Gill Head	SE110785	River Wharfe	SE121755	5.5			
271238701A	Hundwith Beck	Moor Plantation	SE150195	River Wharfe	SE154034	4.2			
271238601B	West Beck	Source	SE166654	River Wharfe	SE170085	2.1			
271238601A	West Beck	Source	SE166654	River Wharfe	SE164974	1.0			
271238501B	East Beck	Brickhouse Plantation	SE174334	River Wharfe	SE170474	2.2			
271238501A	East Beck	Brickhouse Plantation	SE170474	River Wharfe	SE165744	1.0			
271238401A	Gill Beck/Mire Beck	Source	SE165684	Mickle Ing Beck	SE185164	5.5	D	497T380	B
271238302A	Mickle Ing Beck	Mossbrook Farm	SE170584	Gill Beck	SE185164	1.6			
271238301A	Mickle Ing Beck	Gill Beck	SE185164	River Wharfe	SE188154	0.3			
271238201A	Capelshaw Beck	Lowcock Stoop	SE112395	River Washburn (Thruscross Reservoir)	SE139125	4.0			
271238101A	Gill Beck	Gawk Hall Gate	SE138145	River Washburn (Fewston Reservoir)	SE177195	5.3			
271238001A	Spinksburn Beck	Source	SE183115	River Washburn (Swinsty Reservoir)	SE202045	5.1			
271237904A	River Washburn	Tarn Rigg	SE107706	Capelshaw Beck (Thruscross Reservoir)	SE140975	7.1			
271237903A	River Washburn	Capelshaw Beck (Thruscross Reservoir)	SE140975	Gill Beck (Fewston Reservoir)	SE139125	5.5		1971410	B
271237902A	River Washburn	Gill Beck (Fewston Reservoir)	SE168785	Spinksburn Beck (Swinsty Reservoir)	SE187395	2.1		1971410	B
271237901D	River Washburn	Spinksburn Beck (Swinsty Res)	SE218494	River Wharfe	SE219884	7.1		1971410	B
271237901C	River Washburn	Spinksburn Beck	SE219884	River Wharfe	SE226464	1.0		1971410	B
271237901B	River Washburn	Spinksburn Beck	SE226464	River Wharfe (Leathly Bridge)	SE229174	1.5	B	1971410	B
271237901A	River Washburn	Spinksburn Beck	SE229174	Leathley Bridge	SE238665	1.5	B	1971410	B
271237801B	Riffa Beck/West Beck	Source	SE238665	River Wharfe	SE253844	5.0	D	1971300	C
271237801A	Riffa Beck/West Beck	Source	SE253844	River Wharfe	SE257754	1.1	D	1971300	C
271237701B	Weeton Beck	Nat Lane	SE293304	River Wharfe	SE297034	4.5	C	1973000	B
271237701A	Weeton Beck	Nat Lane	SE267854	River Wharfe	SE293304	0.3	C	1973000	B
271237601A	Eccup Beck	Lineham Farm	SE307164	Stank Beck	SE309274	3.7			
271237501A	Sturdy Beck	Source	SE328994	Stank Beck	SE312884	1.9			

			REACHES AND GQA CLASSIFICATION						
			RIVER WHARFE TRIBUTARIES						
REACH INDEX	RIVER NAME	REACH FROM	GRID REF	REACH TO	GRID REF	LENGTH (km)	Q90	1994	Q94
271237401A	Stank Beck	Confluence of Eccup Beck and Sturdy Beck	SE308104	River Wharfe	SE307574	5.0	B	1971800	D
271237301A	Keswick Beck	Low Snape	SE309334	River Wharfe	SE326264	5.0			
271237201A	Baffle Beck	Wareholes Well	SE313534	River Wharfe	SE331174	4.2	C	1970100	C
271237101A	Gill Beck	Wyke Whin	SE344914	Collingham Beck	SE369094	3.2			
271237001A	Keswick Beck	Holling Hall Ponds	SE336284	Collingham Beck	SE336284	3.5	C	1970345	C
271236903A	Collingham Beck/Brandon D	Source	SE322484	Gill Beck	SE369094	8.4			
271236902A	Collingham Beck/Brandon D	Gill Beck	SE369094	Keswick Beck	SE366724	1.3	D	1970340	B
271236901A	Collingham Beck/Brandon D	Keswick Beck	SE366724	River Wharfe	SE390214	4.2	D	1970340	B
271236801A	Firgreen/Bramham/Thomer	Bog Plantation	SE360483	River Wharfe	SE441894	12.6	B	1970550	A
271236701A	Carr Beck	Source	SE381743	Cock Beck	SE398383	2.9			
271236601A	Rake Beck	Source	SE374483	Potterton Beck	SE402473	3.7			
271236502A	Potterton Beck	Kiddal Bridge	SE391893	Rake Beck	SE402473	1.6			
271236501A	Potterton Beck	Rake Beck	SE402473	Cock Beck	SE414093	1.6			
271236403A	Cock Beck	Dales Well	SE364273	Carr Beck	SE398383	5.1	D	1970305	C
271236402B	Cock Beck	Carr Beck	SE408913	Potterton Beck	SE414093	3.9	D	1970305	C
271236402A	Cock Beck	Carr Beck	SE408913	Potterton Beck	SE414093	0.6			
271236401A	Cock Beck	Potterton Beck	SE414093	River Wharfe	SE492494	19.0	B	1970310	B
271236301A	Dorts Dike	Low Wood	SE494043	Longbridge Dike	SE512334	4.8			
271236202A	Longbridge Dike	Grimston Grange	SE491034	Dorts Dike	SE512334	2.9	D	1970900	
271236201A	Longbridge Dike	Dorts Dike	SE512334	River Wharfe	SE520604	1.3	D	1970900	
271236101A	Healaugh Beck	Source	SE513384	Catterton Beck	SE508164	1.6			
271236001A	Dam Dike	Nova Scotia Wood	SE486314	Catterton Beck	SE508164	3.5			
271235901A	Catterton Beck	Conf. Dam Dike & Healaugh Beck	SE508164	The Foss	SE497224	2.9			
271235802A	The Foss	Source	SE455174	Catterton Beck	SE497224	6.8			
271235801A	The Foss	Catterton Beck	SE497224	River Wharfe	SE539414	7.9	C	1970590	D
271235701A	Town Ings Drain	Copmanthorpe	SE566674	The Foss	SE579504	1.4			
271235601A	Brunner Car Drain	Stank Well	SE535624	The Fleet	SE554274	3.2			
271235503A	The Fleet/The Foss	Copmanthorpe Lane	SE582954	Town Ings Drain	SE579504	0.6			
271235502B	The Fleet/The Foss	Town Ings Drain	SE579504	Brunner Car Drain	SE566664	3.6	D	1970570	D
271235502A	The Fleet/The Foss	Town Ings Drain	SE566664	Brunner Car Drain	SE554274	2.8	D	1970570	D
271235501A	The Fleet/The Foss	Brunner Car Drain	SE554274	River Wharfe	SE555183	2.3			

DERWENT

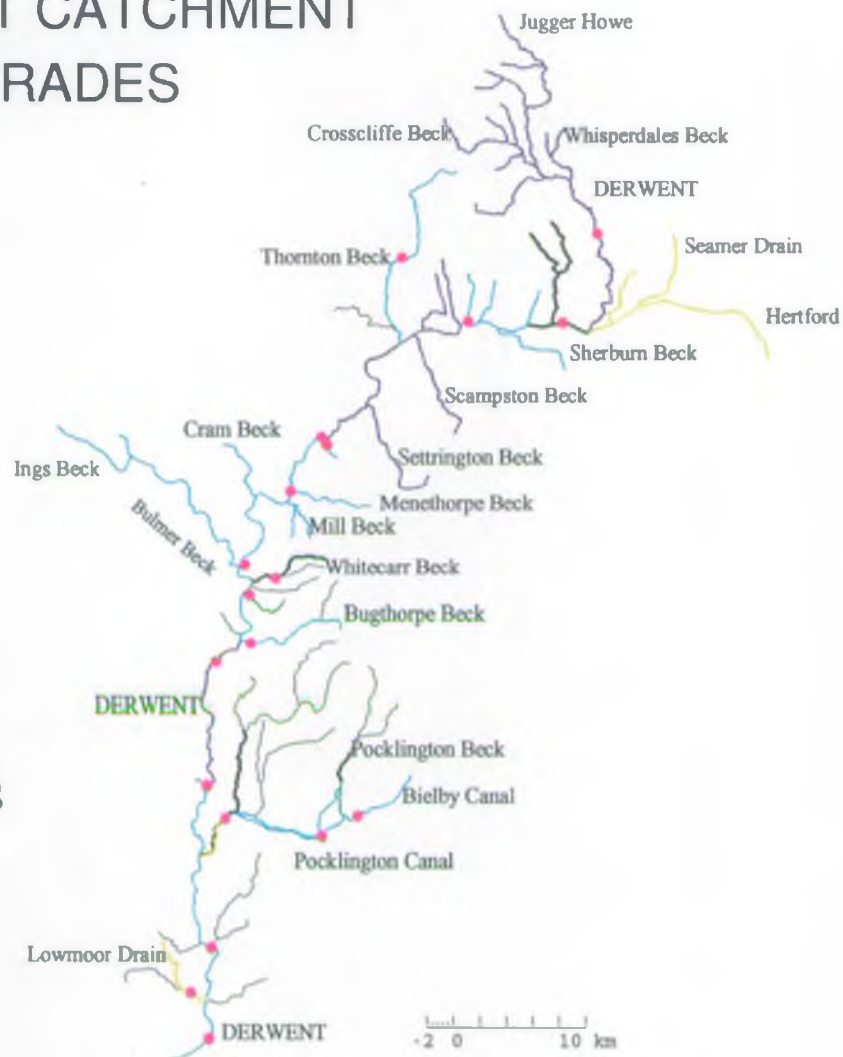
RIVER DERWENT CATCHMENT 1994 GQA GRADES

GQA CLASSES

- CLASS A
- CLASS B
- CLASS C
- CLASS D
- CLASS E
- CLASS F
- UNCLASSIFIED

Legend

- 1994 GQA SAMPLE POINTS



			REACHES AND GQA CLASSIFICATION						
			RIVER DERWENT						
REACH INDEX	RIVER NAME	REACH FROM	GRID REF	REACH TO	GRID REF	LENGTH (km)	SPT CODE		
							Q90	1994	Q94
271223333A	River Derwent	Derwent Head	SE905039	Woof Howe Grain	SE918969	1.6	A	2960960	A
271223332A	River Derwent	Woof Howe Grain	SE918969	Lownorth Beck	SE935439	3.2	A	2960960	A
271223331A	River Derwent	Lownorth Beck	SE935439	Black Beck	SE942189	4.7	A	2960960	A
271223330A	River Derwent	Black Beck	SE942189	Troutsdale Beck	SE948239	1.3	A	2960960	A
271223329A	River Derwent	Troutsdale Beck	SE948239	Lowdales Beck	SE966938	2.3	A	2960960	A
271223328A	River Derwent	Lowdales Beck	SE966938	Sea Cut (Scalby Beck)	SE972788	1.8	A	2960960	A
271223327A	River Derwent	Sea Cut (Scalby Beck)	SE972788	River Hertford	SE981397	12.6	A	2960960	A
271223326A	River Derwent	River Hertford	SE981397	Ruston Beck	SE953907	3.1	C	2961000	C
271223325A	River Derwent	Ruston Beck	SE953907	Brompton Beck	SE936407	1.8	C	2961000	C
271223324A	River Derwent	Brompton Beck	SE936407	Sherburn Beck	SE915097	2.1	C	2961020	B
271223323A	River Derwent	Sherburn Beck	SE915097	Welldale Beck	SE893107	1.6	C	2961020	B
271223322A	River Derwent	Welldale Beck	SE893107	Ebberston Beck	SE893397	1.3	C	2961020	B
271223321A	River Derwent	Ebberstone Beck	SE893397	Allerston Beck	SE887867	0.6	C	2961020	B
271223320A	River Derwent	Allerston Beck	SE887867	Friar Dike	SE860767	3.2	B	2960990	A
271223319A	River Derwent	Friar Dike	SE860767	Scampston Beck	SE853517	0.8	B	2960990	A
271223318A	River Derwent	Scampston Beck	SE853517	Thornton Beck	SE843777	1.0	B	2960990	A
271223317A	River Derwent	Thornton Beck	SE843777	River Rye	SE823997	4.2	B	2960990	A
271223316A	River Derwent	River Rye	SE823997	Settrington Beck	SE819287	2.9	B	2960990	A
271223315D	River Derwent	Settrington Beck	SE819287	Great Sike Drain	SE806707	2.1	B	2960990	A
271223315C	River Derwent	Great Sike Drain	SE806707	High Beck Mill Stream	SE791007	2.5	B	2960990	A
271223315B	River Derwent	Malton STW	SE791007	Menethorpe Beck	SE775507	0.3	B	2960990	A
271223315A	River Derwent	Malton STW	SE775507	Menethorpe Beck	SE765206	4.8	A	2960980	B
271223314A	River Derwent	Menethorpe Beck	SE765206	Mill Beck	SE762476	0.8	A	2960980	B
271223313A	River Derwent	Mill Beck	SE762476	Cram Beck	SE739576	2.9	A	2960980	B
271223312B	River Derwent	Cram Beck	SE739576	Kirkham Weir	SE735016	2.0	A	2960965	B
271223312A	River Derwent	Kirkham Weir	SE735016	Spittle Beck	SE728556	5.2	B	2960965	B
271223311A	River Derwent	Spittle Beck	SE728556	Whitecarr Beck	SE737276	1.8	B	2960965	B
271223310A	River Derwent	Whitecarr Beck	SE737276	Leppington Beck	SE736696	0.3	B	2960965	B
271223309A	River Derwent	Leppington Beck	SE736696	Swallowpits Beck	SE732566	0.8	B	2960965	B
271223308A	River Derwent	Swallowpits Beck	SE732566	Howl Beck	SE735355	2.9	B	2960965	B
271223307A	River Derwent	Howl Beck	SE735355	Ran Beck	SE729355	1.3	B	2960965	B
271223306A	River Derwent	Ran Beck	SE729355	Barlam Beck	SE728575	0.3	B	2960965	B
271223305C	River Derwent	Barlam Beck	SE711005	Smackdam Beck	SE706005	7.4	C	2961010	A
271223305B	River Derwent	Smackdam Beck	SE706005	Elvington Beck	SE711005	6.0		2961010	A
271223305A	River Derwent	Elvington Beck	SE702594	Blackfoss Beck	SE698104	5.8	A	2960950	B
271223304A	River Derwent	Blackfoss Beck	SE698104	Ladypit Drain	SE698913	6.3	D	2960945	B
271223303A	River Derwent	Ladypit Drain	SE698913	Birk Lane Drain	SE709963	1.3	D	2960945	B
271223302A	River Derwent	Birk Lane Drain	SE709963	Fleet Dike	SE703003	4.0	B	2960970	B
271223301A	River Derwent	Fleet Dike	SE703003	River Ouse	SE677892	6.4	B	2960970	B

			REACHES AND GQA CLASSIFICATION						
			RIVER DERWENT TRIBUTARIES						
REACH INDEX	RIVER NAME	REACH FROM	GRID REF	REACH TO	GRID REF	LENGTH (km)	Q90	SPT CODE 1994	Q94
271291301A	High Beck Mill Stream	Auburn Hill	SE798257	River Derwent	SE791007	1.9		2960660	B
271291001A	Eastfield Drain	Eastfield	TA043068	River Hertford	TA034308	4.8		2961200	E
271267001A	Elvington Beck	Elvington Sewage Works	SE695144	River Derwent	SE702594	1.2			
271233801A	Woof Howe Grain	Source	SE898669	River Derwent	SE918969	2.4	A	2960960	A
271233701A	Bloody Beck	Source	SE917239	Lownorth Beck	SE947859	3.2	A	2960960	A
271233602A	Lownorth/Jugger Howe/Brow	Billar Howe Dale	NZ916210	Bloody Beck	SE947859	4.8	A	2960960	A
271233601A	Lownorth/Jugger Howe/Brow	Bloody Beck	SE947859	River Derwent	SE935439	4.8	A	2960960	A
271233501A	Stockland Beck	Little Grain Noddle	SE895009	Black Beck	SE921159	3.2	A	2960960	A
271233401A	Hipperlay Beck	Wykeham High Moor	SE917009	Black Beck	SE928189	3.2		2960960	A
271233301A	White Beck	Deep Dale	SE912959	Black Beck	SE933159	3.2		2960960	A
271233204A	Black/Crosscliff/Grain Be	Blakey Moor	SE876309	Stockland Beck	SE921159	6.6		2960960	A
271233203A	Black/Crosscliff/Grain Be	Stockland Beck	SE921159	Hipperlay Beck	SE928189	0.8		2960960	A
271233202A	Black/Crosscliff/Grain Be	Hipperlay Beck	SE928189	White Beck	SE933159	1.0		2960960	A
271233201A	Black/Crosscliff/Grain Be	White Beck	SE933159	River Derwent	SE942189	1.6		2960960	A
271233101A	Troutdale Beck	Source	SE899178	River Derwent	SE948239	7.2		2960960	A
271233001A	Whisperdale Beck	Whisperdales	SE964299	Lowdales Beck	SE953919	2.4		2960960	A
271232902A	Lowdales Beck	High Dales	SE950709	Whisperdales Beck	SE953919	1.9		2960960	A
271232901A	Lowdales Beck	Whisperdales Beck	SE953919	River Derwent	SE966938	2.9		2960960	A
271232801C	Seamer Drain	Seamer	TA014868	Seamer STWf	TA009998	0.8		2961200	E
271232801B	Seamer Drain	Seamer STW	TA009998	Upper Ings	TA006588	0.8		2961200	E
271232801A	Seamer Drain	Upper Ings	TA006588	River Hertford	SE997787	3.7		2961200	E
271232702C	River Hertford	Source	TA110737	North Moor Fm	TA105947	1.6		2961200	E
271232702B	River Hertford	North Moor Fm	TA105947	Eastfield Drain	TA034308	8.2		2961200	E
271232702A	River Hertford	Eastfield Drain	TA034308	Seamer Drain	SE997787	4.2		2961200	E
271232701A	River Hertford	Seamer Drain	SE997787	River Derwent	SE981397	1.9		2961200	E
271232601A	Beedale Beck	Bee Dale	SE953758	Ruston Beck	SE958898	4.8	C	2961000	C
271232501A	Sawden Beck	Halleykeld Rigg	SE938358	Rusaton Beck	SE958898	4.0	C	2961000	C
271232401A	Ruston Beck	Conf. Sawden Beck & Beedale Beck	SE958898	River Derwent	SE953907	4.0	C	2961000	C
271232301A	Brompton Beck	Brompton	SE944428	River Derwent	SE936407	3.2		2961020	B
271232201A	Sherburn Beck	The Grits	SE963517	River Derwent	SE915097	7.2		2961020	B
271232101A	Welldale Beck	Welldale House	SE913218	River Derwent	SE893107	3.2		2961020	B
271232001A	Ebberston Beck	Ebberston Hall	SE892848	River Derwent	SE893397	4.8		2961020	B

		REACHES AND GQA CLASSIFICATION							
		RIVER DERWENT TRIBUTARIES							
REACH INDEX	RIVER NAME	REACH FROM	GRID REF	REACH TO	GRID REF	LENGTH (km)	Q90	SPT CODE 1994	Q94
271231901A	Allerston Beck	Given Dale	SE877008	River Derwent	SE887867	5.6		2960990	A
271231801A	Friar Dike	Source	SE869668	River Derwent	SE860767	5.6	B	2960990	A
271231701A	Scampston Beck	Newton	SE883057	River Derwent	SE853517	9.3		2960990	A
271231601A	The Syme	Source	SE795728	Thornton Beck	SE840627	6.4			
271231502A	Thornton/Dalby/Staindale	High Staindale	SE884309	The Syme	SE840627	15.8		2960270	B
271231501A	Thornton/Dalby/Staindale	The Syme	SE840627	River Derwent	SE843777	1.3		2960270	B
271226501A	Settrington Beck	Source	SE864226	River Derwent	SE819287	9.7		2960990	A
271226401A	Menethorpe Beck	Mill Farm	SE823006	River Derwent	SE765206	6.4	A	2960980	B
271226301A	Howl Beck	Source	SE766206	Mill Beck	SE767336	4.0	A	2960980	B
271226202A	Mill Beck/Gilder Beck	High Penhowe	SE778006	Howl Beck	SE767336	2.1	A	2960980	B
271226201A	Mill Beck/Gilder Beck	Howl Beck	SE767336	River Derwent	SE762476	0.5	A	2960980	B
271226101A	Cram Beck	Coneysthorpe	SE715797	River Derwent	SE739576	7.2	B	2960965	B
271226001A	Dalby Bush Beck	Dalby Bush Farm	SE640077	Bulmer Beck	SE648897	1.6	B	2960965	B
271225902A	Spittle/Bulmer/Ings Becks	Source	SE595637	Dalby Bush Beck	SE648897	7.2	B	2960965	B
271225901A	Spittle/Bulmer/Ings Becks	Dalby Bush Beck	SE648897	River Derwent	SE728556	13.7	B	2960965	B
271225801A	Moor Beck	Source	SE789576	Whitecarr Beck	SE758716	3.2			
271225702A	Whitecarr Beck	Leavening	SE789956	Moor Beck	SE758716	4.3		2961930	C
271225701A	Whitecarr Beck	Moor Beck	SE758716	River Derwent	SE737276	2.6		2961930	C
271225601B	Leppington Beck	Acklam	SE784806	River Derwent	SE754766	4.4			
271225601A	Leppington Beck	Acklam	SE754766	River Derwent	SE736696	2.0			
271225501A	Swallowpits Beck	Source	SE760715	River Derwent	SE732566	4.8		2961825	D
271225301A	Ran Beck	Source	SE714075	River Derwent	SE729355	2.4			
271225201A	Gilder Beck	Back Warren Plantation	SE798536	Bugthorpe Beck	SE787155	3.2			
271225102A	Barlam/Skirpen/Bugthorpe/	Woodley Farm	SE801325	Gilder Beck	SE787155	1.9		2960090	B
271225101A	Barlam/Skirpen/Bugthorpe/	Gilder Beck	SE787155	River Derwent	SE728575	7.2		2960090	B
271225001A	Bishop Wilton Beck	Bishop Wilton	SE807395	Spittal Beck	SE771395	6.4			
271224901A	Gowthorpe Beck	Garrowby Hall	SE797815	Spittal Beck	SE771395	6.1			
271224801A	Foss Beck/Spittal Beck	Conf. Gowthorpe Beck/Bishop Wilton Beck	SE771395	Blackfoss Beck	SE731115	4.8			
271224701A	Common Beck	Fairfield Farm	SE735645	Blackfoss Beck	SE731115	4.0			
271224601A	Millington Beck	Source	SE842575	Pocklington Beck	SE812365	3.2			
271224501A	Ridings Beck	Deep Dale	SE820815	Pocklington Beck	SE812365	4.8			

			REACHES AND GQA CLASSIFICATION						
			RIVER DERWENT TRIBUTARIES						
REACH INDEX	RIVER NAME	REACH FROM	GRID REF	REACH TO	GRID REF	LENGTH (km)	Q90	SPT CODE 1994	Q94
271224401C	Pocklington Beck	Conf Riddings bk/Millington	SE812365	Pocklington	SE807514	2.1		2960835	A
271224401B	Pocklington Beck	Pocklington	SE807514	Pocklington STW	SE801114	1.2		2960825	C
271224401A	Pocklington Beck	Pocklington STW	SE801114	Bielby Beck	SE802714	3.0		2960830	D
271224301A	Black Dike	Source	SE796165	Sails Beck	SE742224	7.2			
271224202A	Sails Beck	Carberry Hall	SE744845	Black Dike	SE742224	4.8			
271224201A	Sails Beck	Black Dike	SE742224	The Beck	SE738134	2.9			
271224103B	The Beck/Bielby Beck	Nunburnholme	SE851534	Sikes Drain	SE834694	2.7		2960475	B
271224103A	The Beck/Bielby Beck	Sikes Drain	SE834694	Pocklington Beck	SE802714	3.7		2960475	B
271224102A	The Beck/Bielby Beck	Pocklington Beck	SE802714	Sails Beck	SE738134	7.6		2960130	B
271224101A	The Beck/Bielby Beck	Sails Beck	SE738134	Blackfoss Beck	SE725434	1.4		2960130	B
271224002A	Blackfoss Beck	Confluence of Common Beck and Foss Beck	SE731115	Wilberfoss STW	SE725434	1.0		2960380	C
271224001B	Blackfoss Beck	Wilberfoss STW	SE725434	The Beck	SE728005	5.4		2960170	D
271224001A	Blackfoss Beck	The Beck	SE725434	River Derwent	SE698104	4.8	B	2960140	C
271223901A	Ladypit Drain	Skipwith Common	SE669133	River Derwent	SE698913	4.0			
271223801A	Charity Drain	Great West Wood	SE741994	Birk Lane Drain	SE710433	6.4			
271223702A	Birk Lane Drain	Oak Farm	SE732843	Charity Drain	SE710433	5.6			
271223701A	Birk Lane Drain	Charity Drain	SE710433	River Derwent	SE709963	1.0			
271223601A	Folly Drain	Osgodby	SE645243	Lowmoor Drain	SE683543	4.8			
271223502A	Lowmoor Drain	Blackwood Hall	SE672223	Folly Drain	SE683543	3.9	E	2960320	E
271223501A	Lowmoor Drain	Folly Drain	SE683543	River Derwent	SE703003	2.4	E	2960320	E
271223401A	Fleet Dike	Willitof	SE746153	River Derwent	SE703003	4.8			

RYE

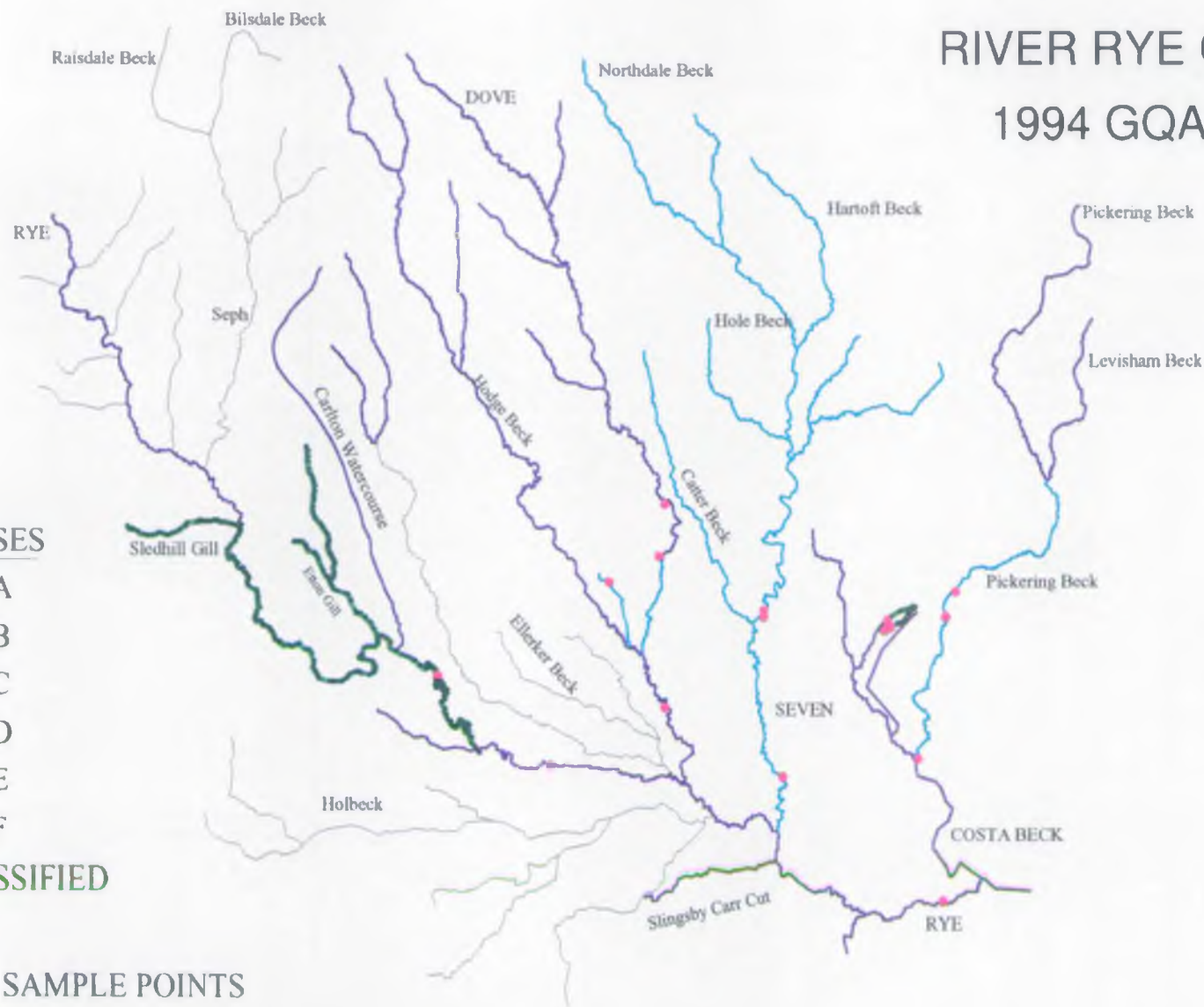
RIVER RYE CATCHMENT 1994 GQA GRADES

GQA CLASSES

- CLASS A
- CLASS B
- CLASS C
- CLASS D
- CLASS E
- CLASS F
- UNCLASSIFIED

Legend

- 1994 GQA SAMPLE POINTS



			REACHES AND GQA CLASSIFICATION						
			RIVER RYE						
REACH INDEX	RIVER NAME	REACH FROM	GRID REF	REACH TO	GRID REF	LENGTH (km)	Q90	SPT CODE 1994	Q94
271226618A	River Rye	Snilesworth Moor	SE507929	Arns Gill	SE514869	2.9	A	2961470	A
271226617A	River Rye	Arns Gill	SE514869	Wheat Beck	SE510289	1.1	A	2961470	A
271226616A	River Rye	Wheat Beck	SE510289	Blow Gill	SE525399	2.4	A	2961470	A
271226615A	River Rye	Blow Gill	SE525399	Eskerdale Beck	SE528769	1.3	A	2961470	A
271226614A	River Rye	Eskerdale Beck	SE528769	Thorodale Beck	SE531679	1.6	A	2961470	A
271226613A	River Rye	Thorodale Beck	SE531679	Ladhill Beck	SE545908	2.4	A	2961470	A
271226612A	River Rye	Ladhill Beck	SE545908	River Seph	SE556638	1.3	A	2961470	A
271226611A	River Rye	River Seph	SE556638	Sledhill Gill	SE568598	2.6	A	2961470	A
271226610A	River Rye	Sledhill Gill	SE568598	Borough Beck	SE613808	11.3	A	2961500	C
271226609A	River Rye	Borough Beck	SE613808	Carlton Watercourse	SE618818	1.1	A	2961500	C
271226608A	River Rye	Carlton Watercourse	SE618818	White Beck	SE645057	4.0	A	2961500	C
271226607A	River Rye	White Beck	SE645057	River Riccal	SE707757	9.3	A	2961470	A
271226606A	River Rye	River Riccal	SE707757	River Dove	SE712097	0.3	A	2961470	A
271226605A	River Rye	River Dove	SE712097	Holbeck	SE722417	1.6	A	2961480	A
271226604A	River Rye	Holbeck	SE722417	River Seven	SE742237	2.9	A	2961480	A
271226603A	River Rye	River Seven	SE742237	Slingsby Carr Cut	SE741787	0.8	A	2961480	A
271226602B	River Rye	Slingsby Carr Cut	SE741787	Pasture Lane Drain	SE770197	3.7	A	2961480	A
271226602A	River Rye	Pasture Lane Drain	SE770197	Costa Beck	SE808747	4.5	A	2961480	A
271226601A	River Rye	Costa Beck	SE808747	River Derwent	SE823977	1.6	A	2961480	A

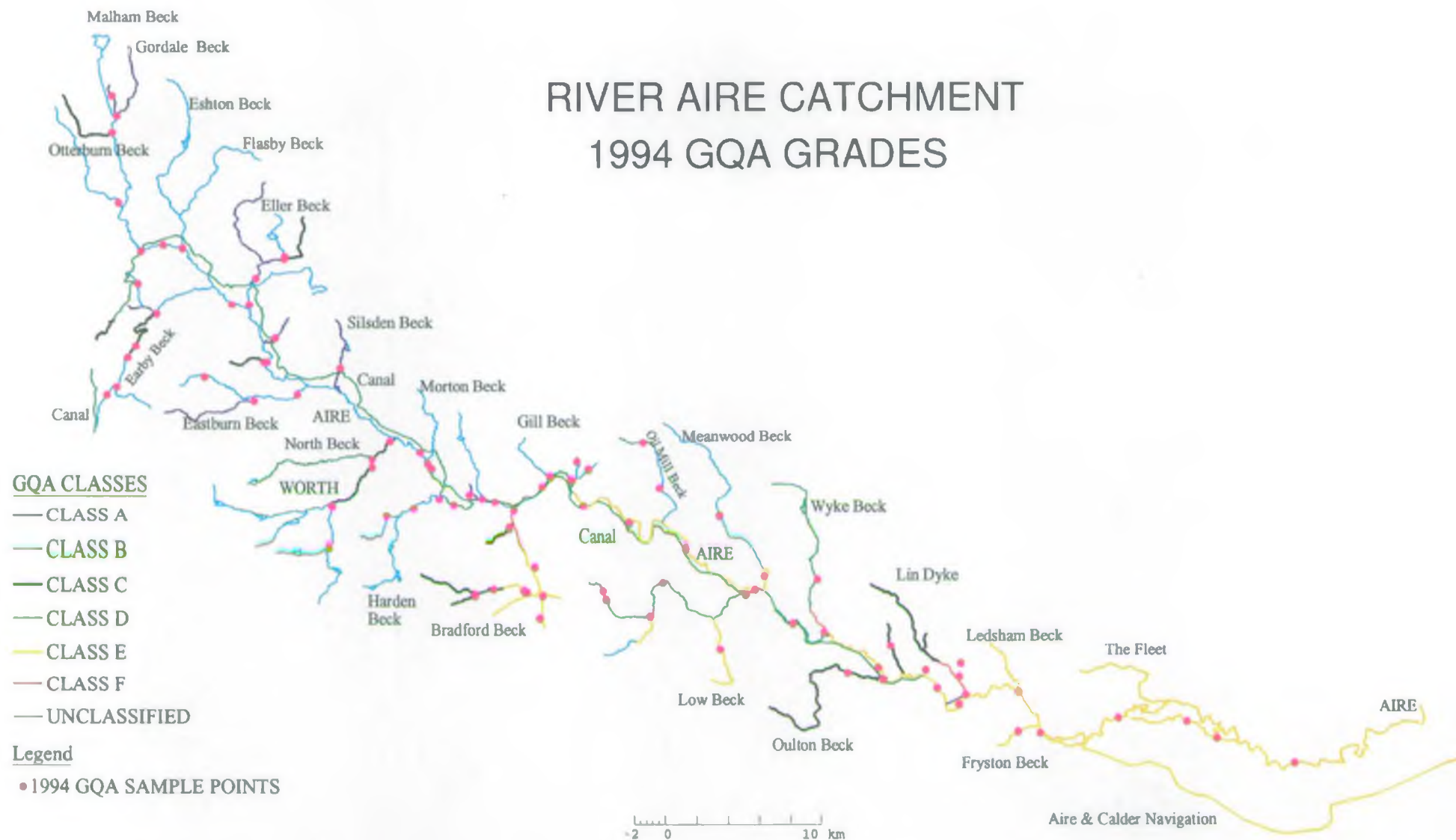
			REACHES AND GQA CLASSIFICATION						
			RIVER RYE TRIBUTARIES						
REACH INDEX	RIVER NAME	REACH FROM	GRID REF	REACH TO	GRID REF	LENGTH (km)	Q90	1994	Q94
271291201A	East Drain/Twelve Foot Dr	Keld Head	SE787008	Costa Beck	SE779158	3.2	B	2960200	B
271291101A	Pasture Lane/Broughton Mo	Swinton Sewage Works	SE764487	River Rye	SE770197	1.5	A	2961480	A
271231401A	Arns Gill	Arns Gill Spring	SE536189	River Rye	SE514869	4.0			
271231301A	Wheat Beck	Source	SE487509	River Rye	SE510289	1.6			
271231201A	Blow Gill	Bilsdale West Moor	SE546819	River Rye	SE525399	4.8			
271231101A	Eskerdale Beck	Blueberry Wood	SE508879	River Rye	SE528769	2.4			
271231001A	Thorodale Beck	Thorodale Wood	SE503159	River Rye	SE531679	3.2			
271230901A	Ladhill Beck	High Thwaites	SE548309	River Rye	SE545908	6.1			
271230801A	Raisdale Beck	Cringie Moor	NZ545530	River Seph	SE558979	4.8			
271230701A	Tarn Hole Beck	Slape Wath Moor	SE596529	Ledge Beck	SE581979	2.4			
271230601A	Tripsdale Beck	Todd Intake Moor	SE583199	Ledge Beck	SE581979	2.4			
271230501A	Ledge Beck	Conf. Tripsdale Beck & Tarn Hole Beck	SE581979	River Seph	SE570829	1.6			
271230403A	River Seph/Bilsdale Beck	Mount House Farm	NZ572000	Raisdale Beck	SE558979	6.0			
271230402A	River Seph/Bilsdale Beck	Raisdale Beck	SE558979	Ledge Beck	SE570829	3.7			
271230401A	River Seph/Bilsdale Beck	Ledge Beck	SE570829	River Rye	SE556638	7.1			
271230301A	Sledhill Gill	Source	SE523008	River Rye	SE568598	4.5	A	2961500	C
271230201A	Etton Gill	Middle Heads Wood	SE585688	Borough Beck	SE597408	2.9	A	2961500	C
271230102A	Brough Beck	Rievaulx Moor	SE586509	Etton Gill	SE597408	4.8	A	2961500	C
271230101A	Brough Beck	Etton Gill	SE597408	River Rye	SE613808	2.4	A	2961500	C
271230001A	Carlton Watercourse	Smiddales	SE594479	River Rye	SE618818	14.5		2961470	A
271229901A	White Beck	Sproxton	SE613508	River Rye	SE645057	3.2	A	2961470	A
271229801A	Bonfield Gill	Bilsdale East Moor	SE603609	River Riccal	SE612278	8.4	A	2961470	A
271229701A	Bogmire Gill	Source	SE592009	River Riccal	SE612278	4.8	A	2961470	A
271229601D	Ellerker Beck	Source	SE651138	Harome STW	SE659098	1.4			
271229601C	Ellerker Beck	Harome STW	SE659098	Airfield	SE670958	1.3			
271229601B	Ellerker Beck	Airfield	SE670958	Trawbridge Fm	SE685118	1.9			
271229601A	Ellerker Beck	Trawbridge Fm	SE685118	Walmouth Beck	SE703978	2.2			
271229502A	Walmouth Beck	Dun Keld	SE674008	Ellerker Beck	SE703978	4.8			
271229501A	Walmouth Beck	Ellerker Beck	SE703978	River Riccal	SE705067	1.3			
271229402A	River Riccal	Conf. Bogmire Gill & Bonfield Gill	SE612278	Walmouth Beck	SE705067	16.3			
271229401A	River Riccal	Walmouth Beck	SE705067	River Rye	SE707757	0.3			
271229301A	Blakey Gill	Source	NZ672140	River Dove	SE688209	3.5	B	2960860	A

			REACHES AND GQA CLASSIFICATION						
			RIVER RYE TRIBUTARIES						
REACH INDEX	RIVER NAME	REACH FROM	GRID REF	REACH TO	GRID REF	LENGTH (km)	Q90	1994	Q94
271229201A	West Gill Beck	West Gill Head	SE647009	River Dove	SE674069	4.0	B	2960860	A
271229101A	Harland Beck	Source	SE664009	River Dove	SE686059	4.0	B	2960860	A
271229001A	Blowworth Slack	Source	NZ611000	Hodge Beck	SE619629	3.2	B	2961040	A
271228901A	Ouse Gill	Ouse Gill Head	SE636319	Hodge Beck	SE639699	5.6	B	2961040	A
271228801A	Mill Beck	Source	SE684718	Hodge Beck	SE694608	2.4		2960480	B
271228704A	Hodge Beck	Source	NZ600660	Blowworth Slack	SE619629	4.8	B	2961040	A
271228703A	Hodge Beck	Blowworth Slack	SE619629	Ouse Gill	SE639699	7.2	B	2961040	A
271228702A	Hodge Beck	Ouse Gill	SE639699	Mill Beck	SE694608	12.6	B	2961040	A
271228701A	Hodge Beck	Mill Beck	SE694608	River Dove	SE697488	0.3	B	2961040	A
271228605A	River Dove	Middle Head	NZ622520	Blakey Gill	SE668209	6.8	B	2960860	A
271228604A	River Dove	Blakey Gill	SE668209	West Gill Beck	SE674069	2.4	B	2960860	A
271228603A	River Dove	West Gill Beck	SE674069	Harland Beck	SE686059	4.5	B	2960860	A
271228602B	River Dove	Harland Beck	SE686059	Yoadwath Mill FF	SE707508	7.8	B	2960860	A
271228602A	River Dove	Yoadwath Mill FF	SE705078	Hodge Beck	SE697488	3.5	B	2961030	B
271228601A	River Dove	Hodge Beck	SE697488	River Rye	SE712097	5.1	B	2961040	A
271228501A	Thorpe Beck	Source	SE552007	Holbeck	SE588707	4.8			
271228401A	Syke Sewer	Oswaldkirk Hag	SE605507	Holbeck	SE631007	4.0			
271228301A	Spring Beck	Blackdale Plantation	SE627007	Marrs Beck	SE671317	5.1			
271228202A	Marrs Beck	Potter Hill Farm	SE628987	Spring Beck	SE671317	6.6			
271228201A	Marrs Beck	Spring Beck	SE671317	Holbeck	SE688707	2.7			
271228101A	Wath Beck	Source	SE678207	Holbeck	SE718487	12.9			
271228005A	Holbeck	Wass Moor	SE565498	Thorpe Beck	SE588707	5.1			
271228004A	Holbeck	Thorpe Beck	SE588707	Syke Sewer	SE631007	5.6			
271228003A	Holbeck	Syke Sewer	SE631007	Marrs Beck	SE688707	5.0			
271228002A	Holbeck	Marrs Beck	SE688707	Wath Beck	SE718487	3.5			
271228001A	Holbeck	Wath Beck	SE718487	River Rye	SE722417	0.3			
271227901A	Northdale Beck	Source	SE715469	River Seven	SE725319	5.6	B	2961530	B
271227801A	Hartoft Beck	Source	SE731009	River Seven	SE748529	8.8	B	2961530	B
271227701A	Hole Beck	Spaunton Moor	SE720199	River Seven	SE745168	5.6	B	2961530	B
271227601A	Sutherland Beck	Rawcliff	SE796209	Little Beck	SE752839	4.8	B	2961530	B
271227502A	Little Beck	Cropton Forest	SE768869	Sutherland Beck	SE752839	3.2	B	2961530	B
271227501A	Little Beck	Sutherland Beck	SE752839	River Seven	SE747128	1.6	B	2961530	B

			REACHES AND GQA CLASSIFICATION						
			RIVER RYE TRIBUTARIES						
REACH INDEX	RIVER NAME	REACH FROM	GRID REF	REACH TO	GRID REF	LENGTH (km)	Q90	SPT CODE 1994	Q94
271227401A	Catter Beck/Hutton Beck	Spaunton Lodge	SE699079	River Seven	SE734128	9.7	B	2961530	B
271227306A	River Seven	Rosedale Head	NZ679490	Northdale Beck	SE725319	8.0	B	2961530	B
271227305A	River Seven	Northdale Beck	SE725319	Hartoft Beck	SE748529	4.8	B	2961530	B
271227304A	River Seven	Hartoft Beck	SE748529	Hole Beck	SE745168	3.2		2961530	B
271227303A	River Seven	Hole Beck	SE745168	Little Beck	SE747128	0.8	B	2961530	B
271227302B	River Seven	Little Beck	SE738008	Sinnington Trout Farm	SE747128	7.0	B	2961530	B
271227302A	River Seven	Sinnington Trout Farm	SE738008	Catter Beck	SE734128	1.0		2961520	B
271227301A	River Seven	Catter Beck	SE734128	River Rye	SE742237	7.7	B	2961510	B
271227201A	Slingsby Carr Cut	Slingsby	SE699437	River Rye	SE741787	4.8		2961480	A
271227101D	Oxfolds Beck	Source	SE790008	Keld Head Farm	SE786008	0.5		2960800	C
271227101C	Oxfolds Beck	Keld Head Farm	SE786528	Stanfield House Farm	SE784448	0.7		2960800	C
271227101B	Oxfolds Beck	Stanfield House Farm	SE784448	Costa Fish Farm	SE775318	1.3		2960800	C
271227101A	Oxfolds Beck	Costa Fish Farm	SE775308	Costa Beck	SE780478	1.0		2960790	B
271227001A	Black Sike	High Coppice	SE753708	Costa Beck	SE766998	4.8	B	2960200	B
271226901A	Levisham Beck	Low Horcum	SE844419	Pickering Beck	SE830178	6.4		2960820	A
271226802A	Pickering Beck	Fen Moor	SE840219	Moorlands Trout Farm	SE800008	11.3	B	2960820	A
271226801A	Pickering Beck	Moorlands Trout Farm	SE800084	Costa Beck	SE786087	12.9		2960810	B
271226704A	Costa Beck	Keld Head	SE786528	Oxfolds Beck	SE775308	1.6		2960220	C
271226703A	Costa Beck	Oxfolds Beck	SE775308	Black Sike	SE768998	1.6	B	2960200	B
271226702B	Costa Beck	Black Sike	SE779158	East Drain	SE786087	2.8	B	2960200	B
271226702A	Costa Beck	East Drain	SE779158	Pickering Beck	SE786087	1.1	B	2960200	B
271226701A	Costa Beck	Pickering Beck	SE786087	River Rye	SE808747	5.8	B	2960200	B

AIRE

RIVER AIRE CATCHMENT 1994 GQA GRADES



			REACHES AND GQA CLASSIFICATION						
			RIVER AIRE						
REACH INDEX	RIVER NAME	REACH FROM	GRID REF	REACH TO	GRID REF	LENGTH (km)	Q90	1994	Q94
271212336A	River Aire	Malham Tarn	SD894006	Malham Beck	SD901576	5.1	B	4941995	B
271212335A	River Aire	Malham Beck	SD901576	Kirkby Beck	SD899816	1.3	B	4941995	B
271212334A	River Aire	Kirkby Beck	SD899816	Otterburn Beck	SD905085	5.6	B	4941995	B
271212333B	River Aire	Otterburn Beck	SD905085	Crosber Beck	SD918905	4.6	B	4941995	B
271212333A	River Aire	Crosber Beck	SD918905	Eshton Beck	SD943405	2.3	B	4942100	B
271212332B	River Aire	Eshton Beck	SD943405	Gargrave STW	SD946025	0.4	B	4942100	B
271212332A	River Aire	Gargrave STW	SD946025	Broughton Beck	SD961545	3.1	B	4942050	B
271212331B	River Aire	Broughton Beck	SD961545	SD960518	SD960005	3.0	B	4942050	B
271212331A	River Aire	SD960518	SD960005	Eller Beck	SD984525	0.2	B	4942050	B
271212330A	River Aire	Eller Beck	SD984525	Bradley Beck	SD994054	2.9	D	4942060	B
271212329A	River Aire	Bradley Beck	SD994054	Cononley Beck	SD995074	1.9	D	4942060	B
271212328A	River Aire	Cononley Beck	SD995074	Eastburn Beck	SE021144	4.2	D	4942060	B
271212327A	River Aire	Eastburn Beck	SE021144	Silsden Beck	SE041914	2.7	D	4942170	B
271212326A	River Aire	Silsden Beck	SE041914	River Worth	SE076424	5.8	C	4942180	B
271212325B	River Aire	River Worth	SE076424	Marley STW	SE090224	2.3	C	4942140	B
271212325A	River Aire	Marley STW	SE090224	Morton Beck	SE095964	1.3	D	4942140	B
271212324A	River Aire	Morton Beck	SE095964	Harden Beck	SE107403	3.1	D	4942080	D
271212323A	River Aire	Harden Beck	SE107403	Little Beck	SE127563	3.7	C	4942070	D
271212322A	River Aire	Little Beck	SE127563	Loadpit Beck	SE131073	0.5	C	4942110	D
271212321A	River Aire	Loadpit Beck	SE131073	Bradford Beck	SE151813	2.3	C	4942110	D
271212320A	River Aire	Bradford Beck	SE151813	Gill Beck (Baildon)	SE174543	3.5	E	4942030	D
271212319A	River Aire	Gill Beck (Baildon)	SE174543	Gill Beck (Guisley)	SE188953	1.9	D	4942090	D
271212318D	River Aire	Gill Beck (Guisley)	SE188953	Esholt STW	SE188433	0.9	D	4942090	D

			REACHES AND GQA CLASSIFICATION					
			RIVER AIRE					
REACH	RIVER NAME	REACH FROM	GRID	REACH TO	GRID	LENGTH	SPT CODE	
INDEX			REF		REF	(km)	Q90	1994 Q94
271212318C	River Aire	Esholt STW	SE188433	Apperley	SE195753	1.1	E	4942000 E
271212318B	River Aire	Apperley	SE195753	Sandoz	SE218633	3.2	E	1941060 E
271212318A	River Aire	Sandoz	SE218633	Oil Mill Beck	SE244563	4.8	E	1941060 E
271212317A	River Aire	Oil Mill Beck	SE244563	Low Beck (Leeds/Liverpool Canal)	SE298553	8.0	E	1941100 E
271212316A	River Aire	Low Beck (Leeds/Liverpool Canal)	SE298553	Meanwood Beck	SE308983	1.3	E	1941120 D
271212315A	River Aire	Meanwood Beck	SE308983	Aire & Calder Navigation at Yarn Street	SE315913	1.4	E	1941132 D
271212314A	River Aire	Aire & Calder Navigation at Yarn Street	SE315913	Wyke Beck	SE350283	4.7	E	1941032 D
271212313A	River Aire	Wyke Beck	SE350283	Oulton Beck	SE385662	4.8	E	1941095 E
271212312A	River Aire	Oulton Beck	SE385662	Fleakingley Beck	SE396392	1.6	E	1941095 E
271212311A	River Aire	Fleakingley Beck	SE396392	Leeds/Knottingley Canal	SE408892	1.9	E	1941040 E
271212310A	River Aire	Aire & Calder Navigation at Kippax Lock	SE408892	River Calder	SE423662	2.4	E	1941040 E
271212309A	River Aire	River Calder	SE423662	Lin Dike	SE434472	2.6	E	1941030 E
271212308A	River Aire	Lin Dike	SE434472	Fairburn Ings	SE468052	4.2	E	1941150 E
271212307A	River Aire	Fairburn Ings	SE468052	Fryston Beck	SE482192	2.6	E	1941035 E
271212306A	River Aire	Fryston Beck	SE482192	Aire & Calder Navigation	SE483722	0.6	E	1941080 E
271212305A	River Aire	Aire & Calder Navigation	SE483722	Aire & Calder Navigation	SE511462	3.5	E	1941050 E
271212304A	River Aire	Aire & Calder Navigation	SE511462	The Fleet	SE563372	9.0	E	1941050 E
271212303A	River Aire	The Fleet	SE563372	Selby Canal	SE570502	0.6	E	1941050 E
271212302B	River Aire	Selby Canal	SE570502	Chapel Haddlesey	SE581812	1.4	E	1941050 E
271212302A	River Aire	Chapel Haddlesey	SE581812	Ings & Tetherings Drain	SE607042	6.1	E	1941130 E
271212301A	River Aire	Ings & Tetherings Drain	SE607042	River Ouse	SE721692	19.6	E	1941130 E

			REACHES AND GQA CLASSIFICATION						
			RIVER	AIRE	TRIBUTARIES				
REACH INDEX	RIVER NAME	REACH FROM	GRID REF	REACH TO	GRID REF	LENGTH (km)	Q90	SPT CODE 1994	Q94
271291801A	Eastbrook Beck	Source	SE179653	Bradford Beck	SE166973	1.5		494T290	
271291701A	Bowling Beck	Source	SE170043	Bradford Beck	SE165963	1.3	B	494T040	
271291601A	Westbrook Beck	Source	SE137633	Bradford Beck	SE158953	2.0	D	494T790	
271291501A	Sough Dike	Source	SE094003	Harden Beck	SE076853	0.5			
271291401A	Gordon Beck	Source	SD887006	Kirkby Beck	SD896006	0.3			
271267101A	Langber Beck	East Marton Sewage Works	SD908725	Crickle Beck	SD919415	1.3			
271223101A	Gordale Beck	Great Close Mire	SD909936	Malham Beck	SD902626	5.6		4941710	A
271223002B	Malham Beck	Malham Cove	SD897396	Malham STW	SD900606	1.8		4941730	A
271223002A	Malham Beck	Malham STW	SD900606	Gordale Beck	SD902626	0.5		4941730	A
271223001A	Malham Beck	Gordale Beck	SD902626	River Aire	SD901576	0.2		4941710	A
271222902A	Kirkby Beck/Grains Beck	Kirkby Fell	SD868006	Kirkby Malham	SD896006	4.6		4941420	C
271222901A	Kirkby Beck/Grains Beck	Kirkby Malham	SD896006	River Aire	SD899816	0.5		4941420	C
271222801A	Otterburn Beck	Scostrop High Moor	SD863516	River Aire	SD905085	8.5		494T635	
271222701A	Flasby Beck	Cracoe Fell Ingfell	SD991335	Eshton Beck	SD941345	8.0			
271222602A	Eshton/Winterburn/Hetton	Winterburn Reservoir	SD945726	Flasby Beck	SD941345	10.8			
271222601A	Eshton/Winterburn/Hetton	Flasby Beck	SD941345	River Aire	SD943405	2.3	C	4940930	B
271222501D	Lancashire Gill	Warehouse Lane SSO	SD888314	Hullett Hall	SD889554	0.4	B	4941480	B
271222501C	Lancashire Gill	Hullett Hall	SD889554	Bashfield Farm	SD890174	0.5	B	4941480	B
271222501B	Lancashire Gill	Bashfield Farm	SD890174	D/S B6383	SD890004	0.6	B	4941480	B
271222501A	Lancashire Gill	D/S B6383	SD890004	Earby Beck	SD901044	1.9	B	4941480	B
271222401D	Crickle Beck	West Marton	SD908415	d/s West Norton Dairy	SD908975	2.1		4941705	B
271222401C	Crickle Beck	d/s West Norton Dairy	SD908975	Green Bank	SD915615	1.3			
271222401B	Crickle Beck	Green Bank	SD915615	Langber Beck	SD919415	1.4			
271222401A	Crickle Beck	Crickle Beck	SD919415	Broughton Beck	SD927024	1.1			
271222303A	Broughton Beck/Earby Beck	Kelbrook Wood	SD923214	Lancashire Gill	SD901044	3.7		4941810	B
271222302B	Broughton Beck/Earby Beck	Lancashire Gill	SD901044	Langber Beck	SD910044	2.5		494T280	B
271222302A	Broughton Beck/Earby Beck	Lancashire Gill	SD910044	Langber Beck	SD927024	5.2	E	494T270	C
271222301A	Broughton Beck/Earby Beck	Langber Beck	SD927024	River Aire	SD961545	4.3	D	4940910	B
271222201A	Embsay Beck	Wayshaw Bogs	SE001175	Haw Beck	SE005205	3.4		4940920	B

			REACHES AND GQA CLASSIFICATION						
			RIVER AIRE TRIBUTARIES						
REACH INDEX	RIVER NAME	REACH FROM	GRID REF	REACH TO	GRID REF	LENGTH (km)	Q90	1994	Q94
271222102A	Haw Beck	Tewit Bogs	SE018415	Embsay Beck	SE005205	4.0		4941200	C
271222101B	Haw Beck	Embsay Beck	SE005205	Eller Beck	SD996005	0.4	B	4940880	A
271222101A	Haw Beck	Embsay Beck	SD996005	Eller Beck	SD986005	0.7	B	4940880	A
271222001B	Skibeden Beck	Source	SE017005	Embsay Steam Railway	SD999255	4.3	B	4940860	B
271222001A	Skibeden Beck	Embsay Steam Railway	SD999255	Eller Beck	SD986285	1.5	B	4940860	B
271221903A	Eller Beck	Rylstone Fell Outfall	SD994785	Haw Beck	SD998255	7.7	B	4940880	A
271221902B	Eller Beck	Haw Beck	SD998255	Skipton Centre	SD989205	1.7	B	4940880	A
271221902A	Eller Beck	Skipton Centre	SD989205	Skibeden Beck	SD986285	0.7	B	4940860	B
271221901A	Eller Beck	Waller Hill	SD986285	River Aire	SD984525	1.6	B	4940860	B
271221801A	Bradley Beck	New House	SE009494	River Aire	SD994054	2.6		4940280	A
271221701B	Cononley Beck	Cononley Moor	SD972914	River Aire	SD985854	1.4		4940470	C
271221701A	Cononley Beck	Cononley Moor	SD985854	River Aire	SD995074	1.0		4940470	C
271221601A	Lothersdale Beck	Raygill House	SD941124	Eastburn Beck	SD987734	5.3		4941640	B
271221502A	Eastburn Beck	Davy's Hill	SD987004	Lothersdale Beck	SD987734	5.5		4941690	A
271221501A	Eastburn Beck	Lothersdale Beck	SD987734	River Aire	SE021144	4.2		4940800	B
271221401B	Silsden Beck	Silsden Reservoir	SE044774	River Aire	SE042314	3.1		4942840	A
271221401A	Silsden Beck	Silsden Reservoir	SE042314	River Aire	SE041914	2.0		4942840	A
271220801B	Morton Beck	Source	SE090714	Wetstone Allotment	SE100684	3.8		4941790	B
271220801A	Morton Beck	Wetstone Allotment	SE100684	River Aire	SE095964	2.0		4941790	B
271220701B	Manywells Beck	Cullingworth Moor	SE054593	Harden Beck	SE067263	1.2	B	4940500	B
271220701A	Manywells Beck	Cullingworth Moor	SE067263	Harden Beck	SE078163	1.9	B	4940500	B
271220602B	Harden Beck	Stubden Reservoir	SE063423	Sough Dyke	SE076853	4.4	B	4941190	B
271220602A	Harden Beck	Sough Dyke	SE076853	Manywells Beck	SE079163	1.2	B	4941190	B
271220601A	Harden Beck	Manywells Beck	SE079163	River Aire	SE107403	4.0	B	4941170	B
271220501A	Little Beck	Lane End Farm	SE122963	River Aire	SE127563	1.1		4941590	A
271220401B	Loadpit Beck	Yellow Bog	SE116954	River Aire	SE126004	3.3		4941610	B
271220401A	Loadpit Beck	Yellow Bog	SE126004	River Aire	SE131073	2.5		4941610	B
271220301A	Pitty Beck	Bell Dean	SE092303	Bradford Beck	SE126903	3.8	B	494T650	C
271220201B	Clayton Beck	Chat Hill	SE111133	Bradford Beck	SE118113	0.9	A	494T180	C
271220201A	Clayton Beck	Chat Hill	SE118113	Bradford Beck	SE126903	1.0	A	494T180	C
271220101A	Red Beck	Shay Lane	SE133603	Bradford Beck	SE150303	1.7	B	494T680	C

			REACHES AND GQA CLASSIFICATION						
			RIVER	AIRE	TRIBUTARIES				
REACH INDEX	RIVER NAME	REACH FROM	GRID REF	REACH TO	GRID REF	LENGTH (km)		SPT CODE	
							Q90	1994	Q94
271220002G	Bradford Beck	Confluence of Pitty Beck & Clayton Beck	SE126903	Ring Rd	SE143243	2.1	B	494T590	C
271220002F	Bradford Beck	Ring Rd	SE143243	Adj. Thornton Rd	SE154933	1.2	F	494T050	E
271220002E	Bradford Beck	Adj. Thornton Rd	SE154933	Westbrook Beck	SE158953	0.5	F	494T050	E
271220002D	Bradford Beck	Westbrook Beck	SE158953	Bowling Beck	SE165963	0.2	E	494T060	E
271220002C	Bradford Beck	Bowling Beck	SE165963	Eastbrook Beck	SE166973	0.2	E	494T070	E
271220002B	Bradford Beck	Eastbrook Beck	SE166973	Red Beck	SE157643	2.5	E	494T070	E
271220002A	Bradford Beck	Eastbrook Beck	SE157643	Red Beck	SE150303	1.6	F	494T080	F
271220001A	Bradford Beck	Red Beck	SE150303	River Aire	SE151813	1.3	F	494T080	F
271219901A	Gill Beck (Baildon)	New Dam	SE157944	River Aire	SE174543	3.7		494T390	B
271219801A	Nunroyd Beck	Nun Royd	SE191214	Guisley	SE190413	1.9		494T410	B
271219702B	Gill Beck (Guisley)	A65 Road	SE203234	Gill Wood	SE194633	1.3		494T795	
271219702A	Gill Beck (Guisley)	A65 Road	SE194633	Nunroyd Beck	SE190413	0.5		494T400	B
271219701A	Gill Beck (Guisley)	Nunroyd Beck	SE190413	River Aire	SE188953	0.2		494T400	B
271219601E	Carlton Beck	Novia Farm	SE218364	Oil Mill Beck	SE239684	2.5		1940290	D
271219601D	Carlton Beck	Carlton Beck	SE239684	Dean Grange Farm	SE241974	1.0		1940925	B
271219601C	Carlton Beck	Dean Grange Farm	SE241974	Horsforth Station	SE245353	1.0		1940925	B
271219601B	Carlton Beck	Horsforth Station	SE245353	Clayton Woods	SE249853	1.5		1940925	B
271219601A	Carlton Beck	Clayton Woods	SE249853	River Aire	SE244563	2.0	C	1940925	B
271219501B	Tong Beck	Westgate Hill	SE207722	Tong Beck	SE227523	2.6		1941725	C
271219501A	Tong Beck	Tong	SE227523	Wortley Beck	SE237553	2.4			
271219401C	Millshaw Beck	Grove Mills	SE275562	Owler Beck	SE287402	1.0		1940800	E
271219401B	Millshaw Beck	Owler Beck	SE288002	Cotton Mill Beck	SE285002	1.1	E	1940800	E
271219401A	Millshaw Beck	Cotton Mill Beck	SE285002	Low Beck	SE276893	3.1	E	1940800	E
271219303B	Low/Wortley/Pudsey Becks	The Oatlands	SE198043	Smalewell STW	SE208433	2.1		1941800	
271219303A	Low/Wortley/Pudsey Becks	Smalewell STW	SE208433	Tong Beck	SE237553	3.0		1941810	
271219302C	Low/Wortley/Pudsey Becks	Tong Beck	SE237553	d/s Houghside	SE237743	1.9	D	1940520	D
271219302B	Low/Wortley/Pudsey Becks	d/s Houghside	SE237743	d/s Farsley Reservoir	SE253883	2.0	C	1940520	D
271219302A	Low/Wortley/Pudsey Becks	d/s Farsley Reservoir	SE253883	Conf Wortley and Millshaw Becks	SE276893	3.8		1940520	D
271219301A	Low/Wortley/Pudsey Becks	Conf Wortley and Millshaw Becks	SE276893	River Aire	SE298553	3.2	E	1942010	D

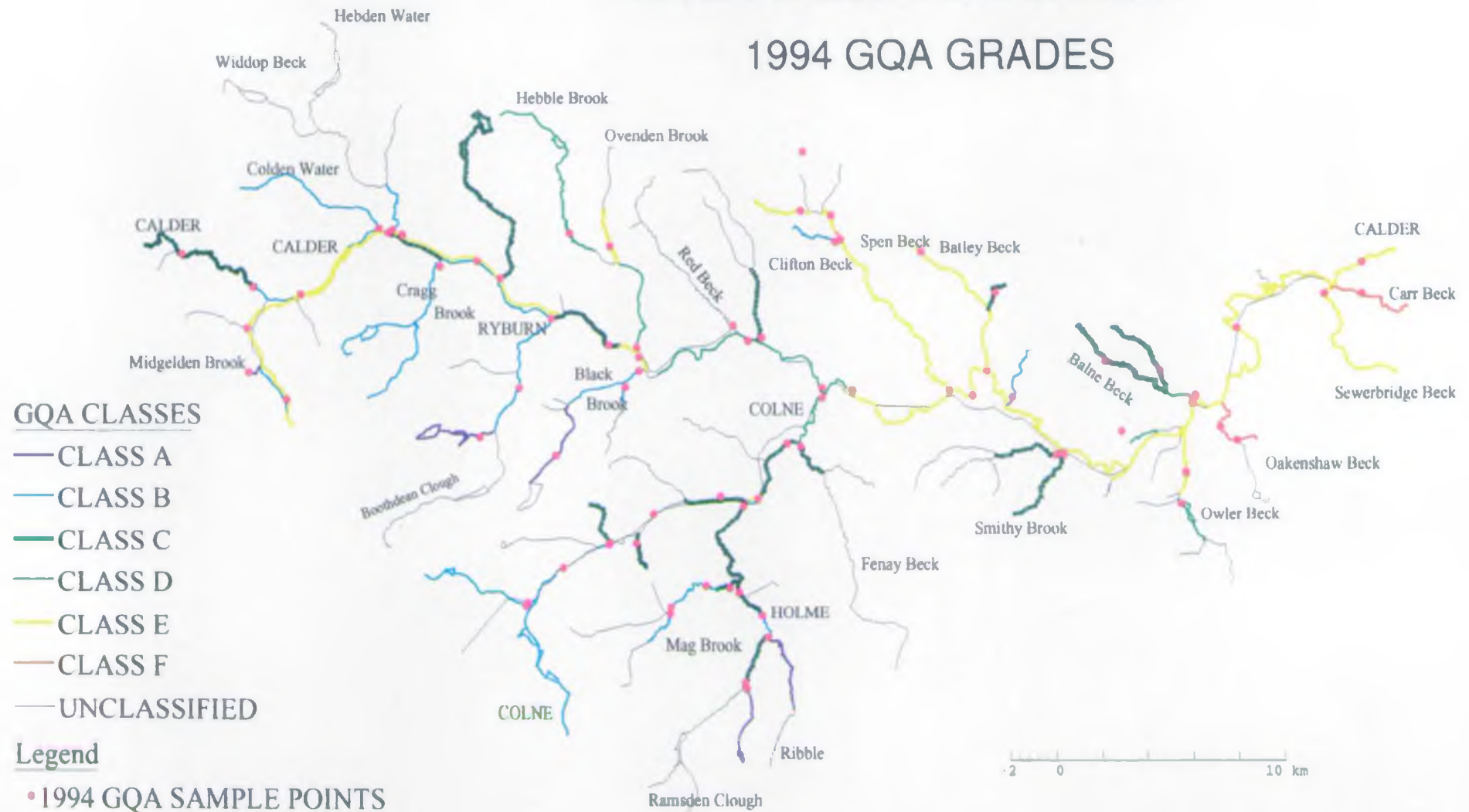
			REACHES AND GQA CLASSIFICATION						
			RIVER AIRE TRIBUTARIES						
REACH INDEX	RIVER NAME	REACH FROM	GRID REF	REACH TO	GRID REF	LENGTH (km)	Q90	SPT CODE 1994	Q94
271219201E	Meanwood Beck	Bramhope	SE245364	d/s Golden Acre Park	SE268104	3.2			
271219201D	Meanwood Beck	d/s Golden Acre Park	SE268104	Meanwood	SE280893	5.8		1940755	B
271219201C	Meanwood Beck	Meanwood	SE280003	Buslingthorpe Lane	SE292003	1.5	C	1940755	B
271219201B	Meanwood Beck	Buslingthorpe Lane	SE292003	Sheepscar	SE308013	2.5		1940755	B
271219201A	Meanwood Beck	Sheepscar	SE308013	River Aire	SE308983	1.5		1941600	E
271219101D	Wyke Beck/Great Heads Bec	Roundhay Park	SE335173	Donisthorpe	SE341683	8.7	D	1942020	D
271219101C	Wyke Beck/Great Heads Bec	Donisthorpe	SE341683	Minor Road	SE347003	2.1	D	1942020	D
271219101B	Wyke Beck/Great Heads Bec	Minor Road	SE341683	Knostrop STW	SE347003	1.6	D	1942020	D
271219101A	Wyke Beck/Great Heads Bec	Knostrop STW	SE338013	River Aire	SE350283	0.3	F	1942030	F
271219001G	Oulton Beck	The Fall	SE311002	M1 Bridge	SE320042	1.0		1940940	C
271219001F	Oulton Beck	M1 Bridge	SE320042	Lofthouse Colliery	SE327812	1.0	D	1940940	C
271219001E	Oulton Beck	Lofthouse Colliery	SE327812	Lofthouse Gate	SE335532	1.0	D	1940940	C
271219001D	Oulton Beck	Lofthouse Gate	SE335532	d/s Leemoor	SE340392	1.5	D	1940940	C
271219001C	Oulton Beck	d/s Leemoor	SE340392	West Beck	SE340112	2.5	D	1940940	C
271219001B	Oulton Beck	West Beck	SE340112	Lemonroyd	SE379722	5.0	C	1940940	C
271219001A	Oulton Beck	Lemonroyd	SE379722	River Aire	SE385662	0.8		1940950	
271218901C	Fleakingley Beck	Armitage's Brick Works	SE386723	Goody Cross Rd.	SE387413	1.2		1940525	
271218901B	Fleakingley Beck	Goody Cross Road	SE387413	Swillington	SE392432	1.6		1940525	
271218901A	Fleakingley Beck	Swillington	SE392432	River Aire	SE396392	1.1			
271212901A	Hollins Beck	Moor Gate	SE410933	Lin Dike	SE409022	1.6		1940715	C
271212802A	Lin Dike/Sheffield Beck	Barrowby Park	SE376393	Hollins Beck	SE409002	4.2		1940715	C
271212801D	Lin Dike/Sheffield Beck	Hollins Beck	SE409002	Owlwood STW	SE417502	1.3		1940715	C
271212801C	Lin Dike/Sheffield Beck	Owlwood STW	SE417502	A656	SE426432	1.0		1940710	F
271212801B	Lin Dike/Sheffield Beck	A656	SE426432	d/s Newton Ings	SE433162	1.1		1940710	F
271212801A	Lin Dike/Sheffield Beck	d/s Newton Ings	SE433162	River Aire	SE434472	0.8	F	1940700	F
271212701A	Ledsham Beck	Ledsham	SE451733	River Aire	SE468052	3.9			
271212601A	Fryston Beck	Park Road Glasshoughton	SE455642	River Aire	SE482192	4.5		1940540	D
271212501B	The Fleet	Hillam	SE508352	Near Gateforth	SE546752	4.0			
271212501A	The Fleet	Near Gateforth	SE546752	River Aire	SE563372	4.0			
271212401B	Ings and Tetherings/Marsh	Beal	SE570502	Eggborough STW	SE591782	6.4		1940585	E
271212401A	Ings and Tetherings/Marsh	Eggborough STW	SE591782	River Aire	SE607042	1.6		1940590	E

			REACHES AND GQA CLASSIFICATION						
			RIVER WORTH AND TRIBUTARIES						
REACH INDEX	RIVER NAME	REACH FROM	GRID REF	REACH TO	GRID REF	LENGTH (km)	Q90	1994	Q94
271220904A	River Worth	Water Sheddles Reservoir	SD963193	Sladen Beck	SE020213	6.3	B	4942710	A
271220903A	River Worth	Sladen Beck	SE020213	Bridgehouse Beck	SE036333	1.9	B	4942710	A
271220902B	River Worth	Bridgehouse Beck	SE036333	North Beck	SE048213	1.7	B	4942720	C
271220902A	River Worth	Bridgehouse Beck	SE048213	North Beck	SE062174	3.1	B	4942720	C
271220901A	River Worth	North Beck	SE062174	River Aire	SE076424	2.3	D	4942740	C
271221301A	Sladen Beck	Sandy Hill	SE014223	River Worth	SE020203	4.0			
271221201A	Leeshaw Beck	Leeshaw Reservoir	SE016053	Bridgehouse Beck	SE032953	3.4	C	494T090	B
271221102A	Bridgehouse Beck	Leeming Reservoir	SE037553	Leeshaw Beck	SE032953	3.4	C	494T090	B
271221101B	Bridgehouse Beck	Leeshaw Beck	SE032953	Oxenhope	SE036573	0.8	C	494T090	B
271221101A	Bridgehouse Beck	Oxenhope	SE036573	River Worth	SE036333	2.4	B	4940210	B
271221001C	North Beck	Comber Hill	SD987003	Goose Eye	SE028004	5.7			
271221001B	North Beck	Goose Eye	SE028004	CSO	SE052634	2.7			
271221001A	North Beck	CSOs	SE052634	River Worth	SE062174	1.0	E	494T630	D

CALDER

RIVER CALDER CATCHMENT

1994 GQA GRADES



			REACHES AND GQA CLASSIFICATION						
			RIVER CALDER						
REACH INDEX	RIVER NAME	REACH FROM	GRID REF	REACH TO	GRID REF	LENGTH (km)	Q90	1994	Q94
271213041C	River Calder	Heald Moor	SD884022	Beater Clough	SD897672	2.9	C	4952265	C
271213041B	River Calder	Beater Clough	SD897672	Centre Vale Park	SD931582	3.6		4952265	C
271213041A	River Calder	Centre Vale Park	SD931582	Walsten Water	SD936742	1.0		4952175	B
271213040A	River Calder	Walsden Water	SD936742	Lumbutts Clough	SD948672	1.4	B	4952290	B
271213039B	River Calder	Lumbutts Clough	SD948672	Eastwood STW	SD984932	1.4	B	4952290	B
271213039A	River Calder	Eastwood STW	SD984932	Colden Water	SD972200	1.8	B	4952290	B
271213038A	River Calder	Colden Water	SD984922	Hebden Water	SD990602	2.4	D	4952240	D
271213037A	River Calder	Hebden Water	SD990602	Cragg Brook	SE012200	2.6	C	4952230	C
271213036A	River Calder	Cragg Brook	SE012200	Luddenden Brook	SE036712	3.4	C	4952170	B
271213035A	River Calder	Luddenden Brook	SE036712	River Ryburn	SE059222	3.4	B	4952280	B
271213034A	River Calder	River Ryburn	SE059222	Warley Clough	SE064462	0.6	B	4952190	C
271213033C	River Calder	Warley Clough	SE064623	Copley	SE090002	3.2	C	4952190	C
271213033B	River Calder	Copley	SE088542	Halifax Outfall	SE091662	0.4	E	4952260	E
271213033A	River Calder	Halifax Outfall	SE091662	Hebble Brook	SE094942	0.4	E	4952260	E
271213032A	River Calder	Hebble Brook	SE094942	Black Brook	SE100502	1.1	E	4952260	E
271213031B	River Calder	Black Brook	SE099592	Brookfoot	SE106422	1.4			
271213031A	River Calder	Brookfoot	SE106422	Brighouse Basin	SE149002	5.5	D	4952270	D
271213030A	River Calder	Brighouse Basin	SE149002	Anchor Pit Lock	SE158002	1.4	D	4952180	D
271213029A	River Calder	Anchorpit Lock	SE159002	Kirklees Cut	SE172002	1.6	D	4952180	D
271213028A	River Calder	Kirklees Cut	SE172002	Cooper Bridge Cut	SE174612	1.0	D	4952180	D
271213027A	River Calder	Cooperbridge Cut	SE174612	Sir John Ramsden Canal	SE175552	0.3	D	4952180	D
271213026A	River Calder	Sir John Ramsden Canal	SE175552	River Colne	SE177802	0.3	D	4952180	D

			REACHES AND GQA CLASSIFICATION						
			RIVER CALDER						
REACH INDEX	RIVER NAME	REACH FROM	GRID REF	REACH TO	GRID REF	LENGTH (km)	Q90	SPT CODE 1994	Q94
271213025A	River Calder	River Colne	SE177802	Cooperbridge Lock	SE178402	0.1	D	4952180	D
271213024A	River Calder	Cooperbridge Lock	SE178402	Batleyford Cut	SE182092	0.5	D	4952180	D
271213023B	River Calder	Batleyford Cut	SE182092	Huddersfield Outfall	SE186332	0.3	D	4952180	D
271213023A	River Calder	Huddersfield Outfall	SE186332	Batleyford Marina	SE189942	0.7	F	4952250	E
271213022B	River Calder	Batleyford Marina	SE201001	Newgate	SE205001	1.0			
271213022A	River Calder	Newgate	SE189942	Lowlands	SE210001	1.3	F	4952250	E
271213021A	River Calder	Lowlands	SE205001	Low Mill Lane	SE218001	2.1		4952200	E
271213020A	River Calder	Low Mill Lane	SE218001	CGreenwood Lock	SE223001	0.6		4952200	E
271213019A	River Calder	Greenwood Lock	SE223001	Thornhill Flood Lock	SE229512	1.0		4952200	E
271213018A	River Calder	Thornhill Flood Lock	SE229512	Spen Beck	SE231142	0.2		4952200	E
271213017A	River Calder	Spen Beck	SE231142	Batley Beck	SE246982	2.9	E	4952200	E
271213016A	River Calder	Batley Beck	SE246982	Chickenley Beck	SE255011	2.1	E	1951170	E
271213015B	River Calder	Chickenley Beck	SE255011	Mitchell Laithes	SE262731	1.1	E	1951170	E
271213015A	River Calder	Mitchell Laithes	SE255011	Smithy Brook	SE279371	2.9	E	1951170	E
271213014A	River Calder	Smithy Brook	SE279371	Calder and Hebble Canal (Blacker Beck)	SE307761	3.9	E	1951170	E
271213013A	River Calder	Calder and Hebble Canal (Blacker Beck)	SE307761	Calder and Hebble Canal	SE317881	1.6	E	1951170	E
271213012A	River Calder	Calder and Hebble Canal	SE317881	Lupset Beck	SE320331	0.2	E	1951170	E
271213011B	River Calder	Lupset Beck	SE207230	Durkar Beck	SE184581	1.0	E	1951180	E
271213011A	River Calder	Durkar Beck	SE320331	Calder and Hebble Canal	SE326201	0.8	E	1951180	E
271213010A	River Calder	Calder and Hebble Canal	SE330511	Owler Beck	SE332481	0.6	E	1951180	E
271213009A	River Calder	Owler Beck	SE332481	Calder and Hebble Canal	SE335371	1.0	E	1951180	E
271213008A	River Calder	Calder and Hebble Canal	SE335371	River Chald	SE335692	0.3	E	1951180	E
271213007A	River Calder	River Chald	SE335692	Calder and Hebble Canal	SE342171	0.6	E	1951200	E
271213006A	River Calder	at Belle Vue	SE342171	Oakenshaw Beck	SE348412	0.6	E	1951200	E
271213005A	River Calder	Oakenshaw Beck	SE348412	Aire and Calder Navigation	SE351212	1.1	E	1951200	E
271213004A	River Calder	At Eastmoor	SE351212	Newmarket Beck	SE369222	10.0	E	1951190	E
271213003A	River Calder	Newmarket Beck	SE369222	Aire and Calder Navigation	SE392202	3.1	E	1951190	E
271213002A	River Calder	Aire and Calder Navigation	SE392202	Choke Churl Beck	SE395612	0.5		1951190	E
271213001A	River Calder	Choke Churl Beck	SE395612	River Aire	SE422792	3.4	E	1951190	E

			REACHES AND GQA CLASSIFICATION						
			RIVER CALDER TRIBUTARIES						
REACH INDEX	RIVER NAME	REACH FROM	GRID REF	REACH TO	GRID REF	LENGTH (km)	Q90	SPT CODE 1994	Q94
506600102B	Red Beck	Ing Head	SE104542	Shibden Head)	SE099002	3.1			
506600102A	Red Beck	Shebden Head	SE099002	Sunny Bank Clough	SE122002	3.0			
506600101A	Red Beck	Sunny Bank Clough	SE122002	Calder and Hebble Canal	SE137212	2.4	C	4951970	B
500190101A	Lee Lane Beck	Lee Lane Sewage Works	SE095002	Red Beck	SE098002	0.4			
271292801A	Kettlethorpe Beck	Crigglestone Colliery	SE311711	Owler Beck	SE329601	1.3			
271292701A	Humley Hill Beck	Newmillerdam Colliery	SE324571	Owler Beck	SE329991	0.3			
271292601A	Durkar Beck	Durkar Pumping Station	SE332001	River Calder	SE330531	2.4			
271292501A	Birkwood Beck	Grange Lane W.P.C.Works	SE249191	Smithy Brook	SE248471	1.6			
271292401A	High Royds Beck	Toftshaw	SE184542	Hunsworth Beck	SE176342	2.3			
271292301B	Low Moor Beck	Source	SE148212	Dean Beck	SE152112	0.4		495T565	E
271292301A	Low Moor Beck	Source	SE152112	Dean Beck	SE170672	1.5	F	495T565	E
271292001A	Barsey Clough	Barsey Green Sewage Works	SE059672	Black Brook	SE066201	0.8			
271291901B	Beater Clough	Craggs Moor Colliery (disused)	SD888952	River Calder	SD890492	0.1			
271291901A	Beater Clough	Craggs Moor Colliery (disused)	SD890492	River Calder	SD897672	0.8			
271267301A	Drain Beck/Walton Hall La	SE 370 160	SE362431	Oakenshaw Beck	SE354311	3.4			
271218801A	Ramsden Clough	Ramsden Wood	SD928552	Walsden Water	SD934002	0.6	B	4951955	A
271218701B	Midgelden Brook	Banks	SD901862	Walsden Water	SD920842	2.4			
271218701A	Midgelden Brook	Banks	SD920842	Walsden Water	SD930442	1.0		4951775	
271218603A	Walsden Water	Calderbrook Moor	SD945101	Ramsden Clough	SD933462	2.6	B	4953165	B
271218602A	Walsden Water	Ramsden Clough	SD933462	Midgelden Brook	SD930442	1.6			
271218601A	Walsden Water	Midgelden Brook	SD930442	River Calder	SD936742	1.6			
271218501B	Lumbutts Clough	Langfield Edge	SD957002	Cascade	SD959542	2.2			
271218501A	Lumbutts Clough	Cascade	SD951002	River Calder	SD948672	0.2			
271218401A	Coiden Water	Noah Dale Dam	SD925382	River Calder	SD984922	8.0	A	4950485	B
271218301A	Widdop Beck	Widdop Reservoir Embankment	SD938483	Hebden Water	SD959343	3.2			
271218201A	Grimworth Dean Beck	Lane Head	SD994913	Hebden Water	SD988212	3.7			
271218103A	Hebden Water	Walshaw Dean Reservoir Embankment	SD966303	Widdop Beck	SD959003	1.6			
271218102A	Hebden Water	Widdop Beck	SD959343	Crimsworth Dean Beck	SD988212	4.0			
271218101A	Hebden Water	Grimsworth Dean Beck	SD988212	River Calder	SD990602	2.4	B	4951240	B
271218001A	Withens Clough	Withens Clough Reservoir Embankment	SD983332	Cragg Brook	SE000002	2.4	B	4950520	B

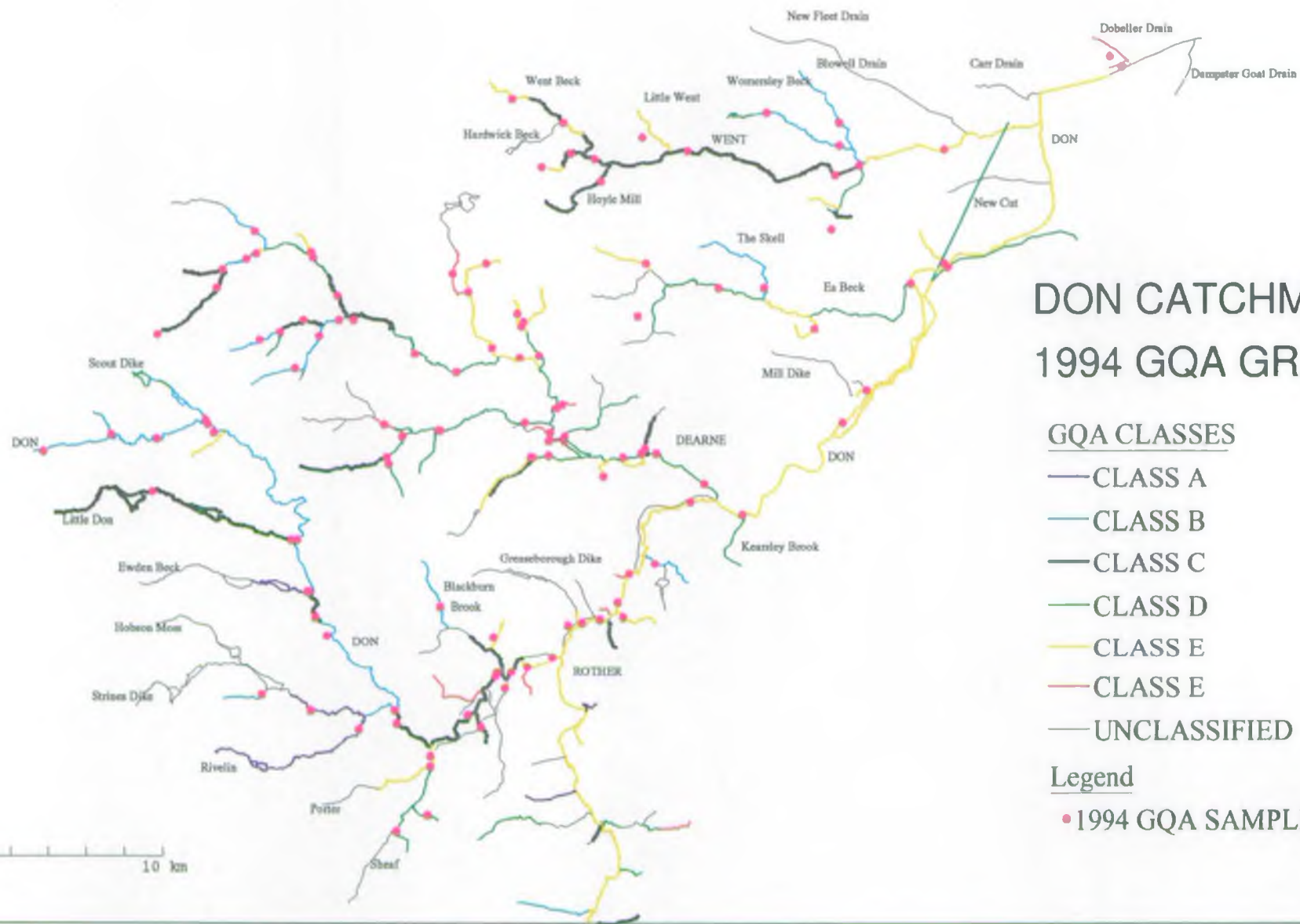
			REACHES AND GQA CLASSIFICATION						
			RIVER CALDER TRIBUTARIES						
REACH INDEX	RIVER NAME	REACH FROM	GRID REF	REACH TO	GRID REF	LENGTH (km)	Q90	1994	Q94
271217902A	Cragg Brook/Turvin Clough	Saw Gill Hollow	SD980132	Withens Clough	SE000002	3.9	B	4950520	B
271217901A	Cragg Brook/Turvin Clough	Withens Clough	SE000002	River Calder	SE012002	3.5	B	4950520	B
271217801A	Luddenden Brook	Fly Flat Reservoir	SE029003	River Calder	SE037002	8.2	B	4951670	C
271217701C	Booth Dean Clough	Linsgreave Brink	SD991001	Small Clough	SD006001	2.1			
271217701B	Booth Dean Clough	Linsgreave Brink	SE009621	River Ryburn	SE016711	2.2			
271217701A	Booth Dean Clough	Boothwood Reservoir	SE032001	River Ryburn	SE035001	2.9			
271217601A	Lumb Clough	Flints Reservoir	SE014702	River Ryburn	SE044622	3.2			
271217503B	River Ryburn	Baitings Dam	SE000621	Ryburndale Mill	SE026371	3.2	B	4952530	A
271217503A	River Ryburn	Ryburndale Mill	SE026371	Booth Dean Clough	SE034611	1.0	B	4952530	A
271217502B	River Ryburn	Booth Dean Clough	SE034611	Lumb Clough	SE045002	2.5	C	4952520	B
271217502A	River Ryburn	Booth Dean Clough	SE045002	Lumb Clough	SE044622	0.6	D	4952520	B
271217501B	River Ryburn	Lumb Clough	SE044622	River Calder	SE058872	3.0	B	4952510	B
271217501A	River Ryburn	Lumb Clough	SE058872	River Calder	SE059222	0.2	B	4952510	B
271217401A	Warley Clough	Cote Hill	SE062652	River Calder	SE064462	1.3			
271217301B	Ovenden Brook	The Rag	SE087003	Harper Bower	SE083002	3.1			
271217301A	Ovenden Brook	Harper Bower	SE083002	Hebble Brook	SE087622	2.3		4951895	E
271217202B	Hebble Brook/Ogden Clough	Nab Hill	SE037393	Wheatley	SE060333	11.4	C	4951235	D
271217202A	Hebble Brook/Ogden Clough	Wheatley	SE077642	Ovenden Brook	SE087622	1.3			
271217201A	Hebble Brook/Ogden Clough	Ovenden Brook	SE087622	River Calder	SE095002	4.7	E	4951230	D
271217101A	Barkisland Clough	Barkisland	SE055281	Black Brook	SE065031	0.9			
271217001B	Holywell Brook	Outlane	SE081951	Station Ln	SE092001	2.7			
271217001A	Holywell Brook	Station Ln	SE092001	Black Brook	SE091002	1.0		4951285	B
271216903B	Black Brook	Reservoir Feed	SE043921	Scammonden Res Embankment	SE054751	1.4			
271216903A	Black Brook	Scammonden Res Embankment	SE049641	Barkisland Clough	SE065031	4.0	E	4950100	A
271216902B	Black Brook	Barkisland Clough	SE065031	Barsey Clough	SE067002	0.4	E	4950100	A
271216902A	Black Brook	Barsey Clough	SE067002	Holywell Brook	SE091002	2.7	C	4950090	B
271216901A	Black Brook	Holywell Brook	SE091002	River Calder	S1010021	1.4	C	4950090	B
271216801A	Chum Hall Beck	Shelf	SE125012	Clifton Beck	SE145512	3.5			
271216702A	Clifton Beck	Giles Hall	SE115862	Chum Hall Beck	SE145512	6.3			
271216701A	Clifton Beck	Chum Hall Beck	SE145512	River Calder	SE147992	3.5		4950470	C

			REACHES AND GQA CLASSIFICATION						
			RIVER CALDER TRIBUTARIES						
REACH INDEX	RIVER NAME	REACH FROM	GRID REF	REACH TO	GRID REF	LENGTH (km)	Q90	1994	Q94
271214801B	Sugden Beck	Sugden Beck at Wyke Common	SE163822	Sugden Beck at Elm Cottage	SE167002	0.7	D	495T700	B
271214801A	Sugden Beck	Sugden Beck at Elm Cottage	SE167002	Hunsworth Beck	SE184652	1.9	D	495T700	B
271214702D	Spen Beck/Dean Beck	Source	SE166952	Low Moor Beck	SE170672	1.5			
271214702C	Spen Beck/Dean Beck	Low Moor Beck	SE170672	High Royds Beck	SE176342	0.6			
271214702B	Spen Beck/Dean Beck	High Royds Beck	SE176342	Hunsworth Beck	SE181662	1.0	E	495T470	E
271214702A	Spen Beck/Dean Beck	Hunsworth Beck	SE181662	Sugden Beck	SE184652	0.3	F	495T450	F
271214701C	Spen Beck/Dean Beck	Sugden Beck	SE184652	Cleckheaton	SE195002	1.5	F	4952860	E
271214701B	Spen Beck/Dean Beck	Cleckheaton	SE195002	U/S Spenborough	SE221002	5.0	F	4952860	E
271214701A	Spen Beck/Dean Beck	U/S Spenborough	SE221002	River Calder	SE231142	3.3	F	4952860	E
271214601A	Lady Ann Beck	Woodkirk	SE254952	Batley Beck	SE247842	1.8		4951310	C
271214502A	Batley Beck	Gomersal	SE211742	Lady Ann Beck	SE247842	5.0	F	4952850	E
271214501A	Batley Beck	Lady Ann Beck	SE247842	River Calder	SE246982	2.7	E	4950060	E
271214401B	Chickenley Beck	Chickenley Beck	SE265212	Shawcross Clough	SE258662	1.6		4950430	B
271214401A	Chickenley Beck	Shaw Cross Colliery	SE258662	River Calder	SE255011	1.3		4950430	B
271214301B	Howroyd Beck	Grange Moor	SE215141	Smithy Brook	SE218351	0.8			
271214301A	Howroyd Beck	Clock Royd	SE218351	Smithy Brook	SE250971	3.9			
271214201A	Coxley Beck	New Hall	SE258501	Smith Brook	SE277951	4.0		1950400	C
271214103C	Smithy Brook	Upper Dimpledale	SE236651	Sowood Lane	SE238361	1.3			
271214103B	Smithy Brook	Lower Dimpledale	SE236641	Carr Farm	SE248471	1.4			
271214103A	Smithy Brook	Birkwood Beck	SE248471	Howroyd Beck	SE250971	0.5	D		
271214102A	Smithy Brook	Howroyd Beck	SE250971	Coxley Beck	SE277951	3.1	D	1951630	C
271214101A	Smithy Brook	Coxley Beck	SE277951	River Calder	SE279371	0.2	D	1951630	C
271214001B	Blacker Beck/Bulcliff Be	calder drift Mine	SE290001	Confluence Bulcliff/Blacker Beck	SE299001	2.7			
271214001A	Blacker Beck/Bulcliff Be	Confluence Bulcliff/Blacker	SE299001	River Calder	SE309001	1.5		1950150	E
271213901A	Lupset Beck	Horbury Junction	SE309161	River Calder	SE320331	1.1	F	1950740	D
271213801A	Seckar Dike	Seckar	SE330401	Dyke at Railway	SE340591	1.9			
271213702A	Owler Beck/The Ings	Apple Haigh	SE352021	Seckar Dike	SE340591	2.6			
271213701C	Owler Beck/The Ings	Seckar Dike	SE340591	Humley Mill Beck	SE336031	2.0		1950875	D
271213701B	Owler Beck/The Ings	Humley Mill Beck	SE329601	Kettlethorpe Beck	SE329991	0.4			
271213701A	Owler Beck/The Ings	Kettlethorpe Beck	SE329991	River Calder	SE332481	2.6	B	1950950	E
271213601D	Balne Beck	Source	SE300932	Beck Bottom	SE303012	0.2		1950110	C
271213601C	Balne Beck	Beck Bottom	SE303012	Wrenthorpe	SE317802	1.9		1950110	C
271213601B	Balne Beck	Wrenthorpe	SE317802	Mill Chald	SE321602	0.7		1950110	C
271213601A	Balne Beck	Beck at Mill	SE321602	River Chald	SE324452	0.9		1950110	C

			REACHES AND GQA CLASSIFICATION						
			RIVER CALDER TRIBUTARIES						
REACH INDEX	RIVER NAME	REACH FROM	GRID REF	REACH TO	GRID REF	LENGTH (km)	Q90	1994	Q94
271213502B	River Chald/Alverthorpe B	Jaw Hill Filter Station	SE290472	Balne Beck	SE285822	0.4	C	1950580	C
271213502A	River Chald/Alverthorpe B	Jaw Hill Filter Station	SE290472	Balne Beck	SE324452	5.6	C	1950580	C
271213501A	River Chald/Alverthorpe B	Balne Beck	SE324452	River Calder	SE335892	1.4	D	1951210	D
271213401B	Oakenshaw Beck	Crofton Sewage Works	SE363501	Drain Beck	SE354311	0.7	F	1950905	F
271213401A	Oakenshaw Beck	Drain Beck	SE354311	River Calder	SE348412	2.7	F	1950890	F
271213301A	Newmarket Beck	Newmarket Colliery	SE363902	River Calder	SE370002	0.8			
271213201A	Carr Beck	Glasshoughton	SE428652	Choke Churl Beck	SE395962	4.5	E	1950300	E
271213102A	Choke Churl Beck/Sewerbri	Ackton Hall	SE423522	Carr Beck	SE395962	6.3		1950345	F
271213101A	Choke Churl Beck/Sewerbri	Carr Beck	SE395962	River Calder	SE395612	0.2	F	1950345	F
271214910A	River Colne	Haigh Reservoir Embankment	SE012501	Wessenden Brook	SE048001	3.8	B	4952370	B
271214909B	River Colne	Wessenden Brook	SE048001	Lingards Woods	SE060661	1.2	B	4952370	B
271214909A	River Colne	Lingards Wood	SE060661	Merrydale Clough	SE078681	3.0	C	4952350	
271214908A	River Colne	Merrydale Clough	SE078681	Crimble Clough	SE084001	0.6	C	4952390	B
271214907A	River Colne	Crimble Clough	SE084001	Hoyle House Brook	SE095711	1.3		4952380	
271214906A	River Colne	Hoyle House Brook	SE095711	Longwood Beck	SE116701	2.7		4952380	
271214905A	River Colne	Longwood Beck	SE116701	River Holme	SE142921	3.1	C	4952360	C
271214904A	River Colne	River Holme	SE142921	Sir John Ramsden Canal	SE150001	1.0	C	4952340	B
271214903A	River Colne	Sir John Ramsden Canal	SE150001	Hebble Brook	SE152071	1.4	D	4952400	C
271214902A	River Colne	Hebble Brook	SE152071	Fenay Beck	SE166061	1.9	D	4952400	C
271214901C	River Colne	Fenay Beck	SE166001	Bradley Brook	SE168001	0.8	D	4952320	D
271214901B	River Colne	Bradley Brook	SE168001	Bradley Weir	SE173001	1.5	D	4952320	D
271214901A	River Colne	Bradley Weir	SE173001	River Calder	SE178002	0.6	D	4952320	D
271216601A	Wessenden Brook	Butterley Reservoir Embankment	SE048001	River Colne	SE048001	1.6		4953190	B
271216501A	Merrydale Clough	Cupwith Reservoir	SE038991	River Colne	SE038991	4.3			
271216401A	Crimble Brook	Pole Moor	SE075531	River Colne	SE084981	2.9	F	4950530	C
271216301B	Hoyle House Brook	Blackmoorfoot Rsrvr Filter Statn North S	SE099761	Manchester Rd	SE096251	1.5		4951320	C
271216301A	Hoyle House Brook	Manchester Rd	SE096251	River Colne	SE095711	0.1			
271216201B	Longwood Beck	Outlane	SE108891	Longwood	SE108001	3.1			
271216201A	Longwood Beck	Longwood	SE108001	River Colne	SE116701	1.1			
271215201B	Hebble Brook	Ainley Top	SE117001	Clayton Dyke	SE142001	3.5			
271215201A	Hebble Brook	Clayton Dyke	SE142001	River Colne	SE152071	1.0			

			REACHES AND GQA CLASSIFICATION						
			RIVER CALDER TRIBUTARIES						
REACH INDEX	RIVER NAME	REACH FROM	GRID REF	REACH TO	GRID REF	LENGTH (km)	Q90	SPT CODE 1994	Q94
271215101B	Ox Field Beck	Lepton Edge	SE191211	Fenay Beck	SE175761	1.9			
271215101A	Ox Field Beck	Lepton Edge	SE198491	Fenay Beck	SE175001	2.0			
271215002B	Fenay Beck/Shepley Dike	Upper Cumberworth	SE207230	Woodsome Rd	SE184581	9.6			
271215002A	Fenay Beck/Shepley Dike	Woodsome Rd	SE184581	Ox Field Beck	SE175761	2.6			
271215001A	Fenay Beck/Shepley Dike	Ox Field Beck	SE175761	River Colne	SE166061	1.4		4950960	C
271215306A	River Holme/Ramsden Cloug	Twizle Head Moss	SE107000	Netherley Clough	SE114860	4.8			
271215305A	River Holme/Ramsden Cloug	Netherley Clough	SE115150	River Ribble	SE142000	3.1			
271215304A	River Holme/Ramsden Cloug	River Ribble	SE142000	New Mill Dike	SE153001	2.4	B	4952445	C
271215303B	River Holme/Ramsden Cloug	New Mill Dike	SE153001	Brook Motors	SE148001	1.3		4952465	B
271215303A	River Holme/Ramsden Cloug	Brook Motors	SE148001	Ludhill Dike	SE142001	1.1	C	4952450	C
271215302A	River Holme/Ramsden Cloug	Ludhill Dike	SE142001	Mag Brook	SE140001	0.6	C	4952450	C
271215301A	River Holme/Ramsden Cloug	Mag Brook	SE140001	River Colne	SE143001	5.1	C	4952460	C
271292201A	Folly Dolly Beck	Blackmoorfoot Reservoir F.Stn.South Side	SE102131	Meltham Dike	SE108501	1.6			
271292101A	Netherley Clough	Source	SE100450	Ramsden Clough	SE111840	1.0			
271215901A	River Ribble	Holmes Styes Reservoir	SE139200	River Holme	SE142008	3.4		4952480	A
271215801B	New Mill Dike	Source	SE152370	Jackson Bridge	SE165000	2.9			
271215801A	New Mill Dike	Jackson Bridge	SE165000	River Holme	SE153001	3.5		4951840	A
271215701A	Ludhill Dike	Lud Hill	SE156931	River Holme	SE142101	1.9			
271215601B	Meltham Dike	Deer Hill Moss	SE066451	Folly Dolly Beck	SE108501	1.9			
271215601A	Meltham Dike	Folly Dolly Beck	SE108501	Conf Meltham Dike/Thick	SE111001	3.1			
271215501B	Thick Hollins Dike	Magdalen Springs	SE088860	Royd Edge Mill	SE100990	2.1			
271215501A	Thick Hollins Dike	Royd Edge Mill	SE100990	Conf Meltham Dike/Thick	SE111001	1.8		4953040	B
271215401C	Mag Brook/Hall Dike	Conf.Meltham Dike/Thick Hollins Dike	SE111001	Hall Dyke at Meltham STW	SE113711	0.5		4951180	B
271215401B	Mag Brook/Hall Dike	Hall Dyke at Meltham STW	SE113711	Spring Wood	SE130191	2.0	C	4951690	B
271215401A	Mag Brook/Hall Dike	Spring Woodm Dike	SE130191	River Holme	SE139201	1.2	C	4951700	C

DON



			REACHES AND GQA CLASSIFICATION						
			RIVER DON						
REACH INDEX	RIVER NAME	REACH FROM	GRID REF	REACH TO	GRID REF	LENGTH (km)	Q90	1994	Q94
271200539A	River Don	Winscar Reservoir	SE158970	Crow Edge Beck (Sledbrook Dyke)	SE199860	7.1	B	3933250	B
271200538B	River Don	Bullhouse Minewater	SE199860	Bullhouse Minewater	SE215960	2.3	B	3933250	B
271200538A	River Don	Split	SE215960	Scout Dyke	SE246920	4.0	B	3933420	B
271200537A	River Don	Scout Dyke	SE246920	Cubley Brook	SE255370	1.3	B	3933490	B
271200536B	River Don	Cubley Brook	SE255370	Cheesebottom STW	SK280630	3.7	B	3933400	B
271200536A	River Don	Cheesebottom STW	SK280630	Little Don River	SK291319	8.0	B	3933220	B
271200535A	River Don	Little Don River	SK291319	Ewden Beck	SK299359	2.9		3933540	B
271200534C	River Don	Ewden Beck	SK303409	Jamont	SK299359	1.9	C	3933550	C
271200534B	River Don	Jamont	SK303409	Beeley Wood	SK317009	3.2	C	3933550	C
271200534A	River Don	Beeley Wood	SK317009	River Loxley	SK342078	4.8	D	3933390	B
271200533A	River Don	River Loxley	SK342078	River Sheaf	SK359418	2.9	C	3933360	C
271200532A	River Don	River Sheaf	SK359418	Kirk Bridge Dike	SK381648	3.2	D	3933370	C
271200531A	River Don	Kirk Bridge Dike	SK381648	Bagley Brook	SK385549	1.8	D	3933370	C
271200530A	River Don	Bagley Brook	SK385549	Car Brook	SK387209	0.2	D	3933335	C
271200529A	River Don	Car Brook	SK387209	Blackburn Brook	SK395759	1.0	D	3933335	C
271200528A	River Don	Blackburn Brook	SK395759	Sheffield & South Yorkshire Canal	SK400649	1.8	D	3933270	C
271200527A	River Don	Sheffield & South Yorkshire Canal	SK400649	Sheffield & South Yorkshire Canal	SK403009	0.8	D	3933270	C
271200526B	River Don	Sheffield & South Yorkshire Canal	SK405219	Blackburn Meadows	SK403009	0.2	D	3933270	C
271200526A	River Don	Blackburn Meadows	SK405219	Chapel Flat Dyke	SK407649	0.6	F	3933200	E
271200525A	River Don	Chapel Flat Dyke	SK407649	Sheffield & South Yorkshire Canal	SK421389	1.6	F	3933200	E
271200524A	River Don	Sheffield & South Yorkshire Canal	SK421389	River Rother	SK425209	0.3	F	3933200	E

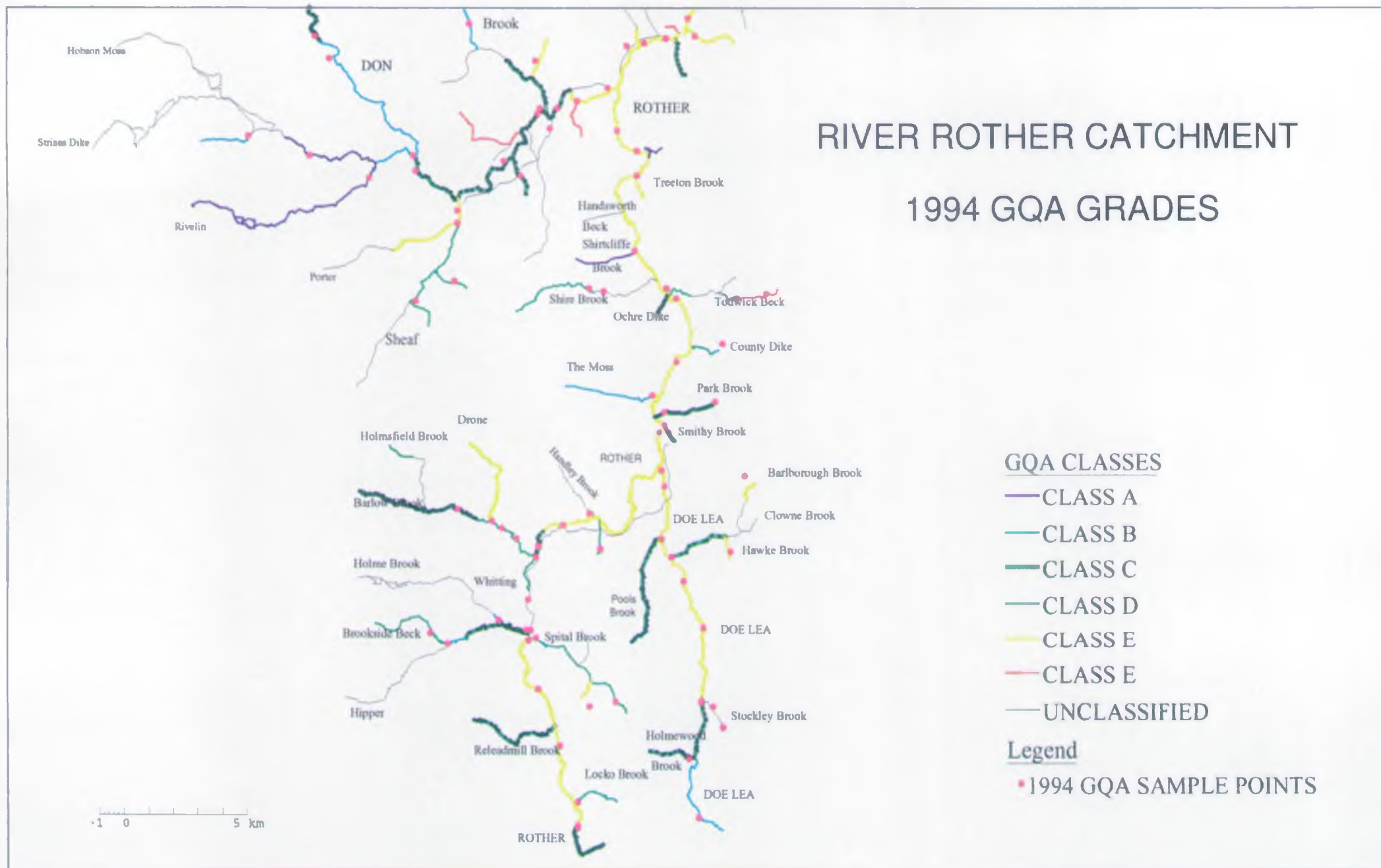
			REACHES AND GQA CLASSIFICATION						
			RIVER DON						
REACH INDEX	RIVER NAME	REACH FROM	GRID REF	REACH TO	GRID REF	LENGTH (km)	Q90	SPT CODE 1994	Q94
271200523A	River Don	River Rother	SK425209	Sheffield & South Yorkshire Canal	SK426689	0.6	F	3933255	E
271200522A	River Don	Sheffield & South Yorkshire Canal	SK426689	Greasbrough Dike	SK434149	2.3	F	3933255	E
271200521A	River Don	Greasbrough Dike	SK434149	Old Sough	SK442419	0.2	F	3933255	E
271200520A	River Don	Old Sough	SK442419	Sheffield & South Yorkshire Canal	SK444389	0.3	F	3933180	E
271200519A	River Don	Sheffield & South Yorkshire Canal	SK444389	Herringthorpe Beck	SK448849	0.5	F	3933180	E
271200518A	River Don	Herringthorpe Beck	SK448849	Blackwater Dyke	SK450249	0.2	F	3933180	E
271200517A	River Don	Blackwater Dyke	SK450249	Dalton Brook	SK453239	0.5	F	3933180	E
271200516A	River Don	Dalton Brook	SK453239	Roundwood Brook	SK460399	2.7	F	3933180	E
271200515A	River Don	Roundwood Brook	SK460399	Sheffield & South Yorkshire canal	SK462949	0.5	F	3933340	E
271200514A	River Don	Sheffield & South Yorkshire Canal	SK462949	Hooton Brook	SK468309	1.4	F	3933340	E
271200513A	River Don	Hooton Brook	SK468309	Sheffield & South Yorkshire Canal	SE502690	6.6	F	3933340	E
271200512A	River Don	Sheffield & South Yorkshire Canal	SE502690	River Dearne	SK503649	0.5	F	3933340	E
271200511A	River Don	River Dearne	SK503649	Kearsley Brook	SK517569	1.9	E	3933375	E
271200510A	River Don	Kearsley Brook	SK517569	River Dun Navigation	SE563050	7.9	E	3933375	E
271200509B	River Don	River Dun Navigation	SE563040	Marsh Gate Weir	SK576000	1.6	E	3933375	E
271200509A	River Don	Marsh Gate Weir	SK576000	Mill Dike	SE581530	1.3	E	3933290	E
271200508A	River Don	Mill Dike	SE581530	Thorpe Marsh Drain	SE603211	7.7	E	3933290	E
271200507A	River Don	Thorpe Marsh Drain	SE603211	Bramwith Drain	SE621001	2.4	E	3933290	E
271200506A	River Don	Bramwith Drain	SE621001	Clay Dike	SE672841	8.0	E	3933290	E
271200505A	River Don	Clay Dike	SE672841	River Went	SE667921	3.2	E	3933290	E
271200504A	River Don	River Went	SE667921	Carr Drain	SE667322	1.3	E	3933290	E
271200503B	River Don	Carr Drain	SE667322	Rawcliffe Bridge	SE701192	3.5	E	3933290	E
271200503A	River Don	Rawcliffe Bridge	SE701192	Dobella Drain	SE713682	1.2	E	3933290	
271200502A	River Don	Dobella Drain	SE713682	Dempster Goat Drain	SE745662	3.9	E	3933290	
271200501A	River Don	Dempster Goat Drain	SE745662	River Ouse	SE749292	0.3	E	3933290	

			REACHES AND RIVER DON		ID GQA CLASSIFICATION				
			TRIBUTARIES						
REACH INDEX	RIVER NAME	REACH FROM	GRID REF	REACH TO	GRID REF	LENGTH (km)	Q90	SPT CODE 1994	Q94
506700101A	Collier Brook	Warren Vale Tip at SK 444 977	SK444009	Sheffield & S Yorks Navigation	SK462009	2.2			
271292901A	Goosepool Drain/Mill Dike	Adwick Sewage Works	SE543550	Ea Beck	SE550000	1.2	F	3931380	E
271212201A	Crow Edge Beck (Sledbrook	Crow Edge	SE189110	River Don	SE199860	2.6		3934930	B
271212101C	Scout Dyke	Fox Hill	SE217090	River Don	SE220880	2.5		3931930	B
271212101B	Scout Dyke	Fox Hill	SE209520	River Don	SE216640	0.5		3931920	D
271212101A	Scout Dyke	Fox Hill	SE228470	River Don	SE236170	2.3	B	3934510	B
271212001A	Cubley Brook	The Green	SE239440	River Don	SE255370	1.3	C	3930980	E
271211901D	Little Don River	Hordron Bank	SK170009	Langsett	SK215940	7.4	C	3933810	C
271211901C	Little Don River	Langsett	SK215940	Underbank Reservoir	SK235489	2.3	B	3933810	C
271211901B	Little Don River	Underbank	SK235489	Minewater	SK254009	0.3	D	3932110	C
271211901A	Little Don River	Minewater	SK254009	Little Don	SK291319	4.0	D	3932110	C
271211801B	Ewden Beck	Source	SK287262	Broomhead Reservoir	SK269289	6.8			
271211801A	Ewden Beck	Washfold Flat	SK269289	River Don	SK299359	3.2	B	3931310	A
271211701B	Strines Dike	Strines Moor	SK263099	River Loxley	SK244059	7.1			
271211701A	Strines Dike	Strines Moor	SK263099	River Loxley	SK264489	0.2			
271211601A	Ughill Brook	Ughill	SK254979	Dam Flask Reservoir	SK274899	2.6	B	3935700	B
271211501A	River Rivelin	Hollow Meadows	SK271788	River Loxley	SK271278	9.2	B	3933890	A
271211404B	River Loxley/Hobson Moss	Hobson Moss	SK220029	Agden Reservoir	SK251529	5.9			
271211404A	River Loxley/Hobson Moss	Agden Reservoir	SK258959	Strines Dike	SK247518	0.5			
271211403B	River Loxley/Hobson Moss	Strines Dike	SK247518	Split	SK258959	0.2			
271211403A	River Loxley/Hobson Moss	Split	SK258959	Ughill Brook	SK283239	1.7			
271211402B	River Loxley/Hobson Moss	Ughill Brook	SK288919	Split	SK283234	0.8			
271211402A	River Loxley/Hobson Moss	Split	SK288919	River Rivelin	SK325728	4.0		3933870	A
271211401A	River Loxley/Hobson Moss	River Rivelin	SK325728	River Don	SK342078	2.3	B	3933850	B
271211301A	Graves Park Beck	Graves Park	SK347308	River Sheaf	SK339758	1.3		3931420	D
271211201A	Meers Brook	Lees Hall	SK362898	River Sheaf	SK350068	1.6	D	3932180	D
271211101C	River Porter	Fulwood	SK304638	Hunters bar	SK332008	3.0			
271211101B	River Porter	Hunters bar	SK332008	Stalker Walk	SK342008	0.1			
271211101A	River Porter	Stalker Walk	SK342008	River Sheaf	SK360128	3.2	E	3932560	E
271211004B	River Sheaf	Tolley Rise	SK317988	CSO	SK335458	3.5			
271211004A	River Sheaf	CSO	SK335458	Graves Park Brook	SK339768	0.5			
271211003A	River Sheaf	Graves Park Beck	SK339758	Meers Brook	SK350068	1.9	C	3934300	D
271211002A	River Sheaf	Meers Brook	SK350068	River Porter	SK360128	2.3	C	3934300	D
271211001A	River Sheaf	River Porter	SK360128	River Don	SK359418	1.0	E	3934320	E

			REACHES AND GQA CLASSIFICATION						
			RIVER	DON	TRIBUTARIES				
REACH INDEX	RIVER NAME	REACH FROM	GRID REF	REACH TO	GRID REF	LENGTH (km)	Q90	1994	Q94
271210901A	Kirkbridge Dyke	Staniforth Road	SK387158	River Don	SK381648	1.7	D	3932020	C
271210702A	Bagley Brook	Longley	SK360439	Duke of Norfolk's Culvert	SK380768	2.9		3930112	F
271210701A	Bagley Brook	Duke Of Norfolk's Culvert	SK380768	River Don	SK385549	0.8		3930112	F
271210601B	Car Brook	Woodthorpe	SK386028	Split	SK390308	5.6	F	3930700	
271210601A	Car Brook	Split	SK390308	River Don	SK387209	1.0	F	3930700	
271210501A	Sheffield Lane Dike	Parson Cross	SK352889	Blackburn Brook	SK367159	2.3			
271210401A	Sickley Brook	Dropping Well	SK396179	Blackburn Brook	SK388769	1.6		3934820	E
271210303A	Blackburn Brook	Chapelton	SK354489	Sheffield Lane Dike	SK367159	4.0	D	3930430	B
271210302B	Blackburn Brook	Sheffield Lane Dike	SK367159	Split	SK378919	1.2			
271210302A	Blackburn Brook	Split	SK378919	Sickley Brook	SK388769	1.5	C	3930370	C
271210301A	Blackburn Brook	Sickley Brook	SK388769	River Don	SK395759	1.6	C	3930370	C
271210201B	Chapel Flat Dyke	Split	SK406869	River Don	SK410039	0.5	F	3930730	F
271210201A	Chapel Flat Dyke	Split	SK407649	River Don	SK406869	1.0	F	3930730	F
271206801C	Greasbrough Dike	Thorpe Colliery	SK380209	Split 1	SK397619	1.3			
271206801B	Greasbrough Dike	Split 1	SK397619	Split 2	SK406029	5.1			
271206801A	Greasbrough Dike	Split 2	SK433429	River Don	SK434149	0.7	E	3931430	E
271206701A	Old Sough	New Stubbin Colliery	SK442419	River Don	SK432469	2.6	D		
271206601A	Herringthorpe Beck	East Herringthorpe	SK452829	River Don	SK448849	1.6	F	3931650	C
271206401A	Dalton Brook	Black Ing Mill	SK472569	River Don	SK453239	1.9	D	3931080	E
271206301A	Roundwood Brook	Rawmarsh Sewage Works	SK453089	River Don	SK460399	0.8	F	3934450	F
271206201B	Silverwood Brook	Silverwood Colliery	SK477919	Split	SK476469	0.8			
271206201A	Silverwood Brook	Split	SK476469	Hooton Brook	SK477249	1.8			
271206102A	Hooton Brook	Firsby	SK489329	Silverwood Brook	SK477009	2.6	C	3931760	B
271206101A	Hooton Brook	Silverwood Brook	SK477009	River Don	SK468309	1.3	C	3931760	B
271203201B	Kearsley Brook	Clifton	SK516009	Split	SK514859	2.2	C	3931950	D
271203201A	Kearsley Brook	Split	SK514859	River Don	SK517569	1.0	C	3931950	D
271202802D	Bentley Mill Stream	Brodsworth Colliery	SE531000	Rostholme Bridge	SE562000	3.2			
271202802C	Bentley Mill Stream	Rostholme Bridge	SE562000	Finkle Street	SE567000	0.9			
271202802B	Bentley Mill Stream	Finkle Street	SE567000	Split	SE574920	1.2		3930320	E
271202802A	Bentley Mill Stream	Split	SE574920	Dry Stream	SE578890	0.4			
271202801A	Bentley Mill Stream	Dry Stream	SE578890	River Don	SE581530	0.6	E	3930320	E
271202701A	Hemsworth Dyke	Hemsworth Sewage Works	SE442671	Hamphole Dike	SE469741	3.5	E	3931478	E
271202601A	Langthwaite Beck	Broad Lane	SE440391	Hamphole Dike	SE469741	3.4			

			REACHES AND GQA CLASSIFICATION					
			RIVER DON TRIBUTARIES					
REACH INDEX	RIVER NAME	REACH FROM	GRID REF	REACH TO	GRID REF	LENGTH (km)	SPT CODE Q90 1994	Q94
271202501A	Hooton Pagnell Beck	Hooton Pagnell Sewage Works	SE482680	Frickley Beck	SE471660	1.3		
271202402B	Frickley Beck	Clayton Sewage Works	SE456480	Split	SE470540	1.6		
271202402A	Frickley Beck	Split	SE470540	Hooton Pagnell Beck	SE471660	0.3		
271202401A	Frickley Beck	Hooton Pagnell Beck	SE471660	Hamphole Dike	SE478281	2.9	D	3931360 D
271202301C	The Skell	Upton Sewage Works	SE495051	Split	SE503041	0.8	C	3934350 B
271202301B	The Skell	Split 1	SE503041	Split 2	SE514551	1.0	C	3934350 B
271202301A	The Skell	Split 2	SE514551	Ea Beck	SE527580	4.5	C	3934350 B
271202203A	Thorpe Marsh Drain/Ea Bec	Conf.of Hemsworth Dyke/Langthwaite Beck	SE469741	Frickley Beck	SE478281	1.1		
271202202B	Thorpe Marsh Drain/Ea Bec	Frickley Beck	SE478281	Split	SE485681	0.5		3931285 D
271202202A	Thorpe Marsh Drain/Ea Bec	Split	SE485681	The Skell	SE527580	6.3	E	3931260 D
271202201B	Thorpe Marsh Drain/Ea Bec	The Skell	SE527580	Goosepool Drain	SE550000	2.7		3931240 E
271202201A	Thorpe Marsh Drain/Ea Bec	Goosepool Drain	SE550000	River Don	SE603211	6.5	E	3931270 D
271202101A	Bramwith Drain	Hawkhouse Green	SE606811	River Don	SE621001	3.2	D	3930517 E
271202001A	Clay Dike	Hell Wicke	SE620741	River Don	SE672841	5.8		
271200901A	Carr Drain	The Carr	SE634492	River Don	SE667322	3.4		
271200801A	Croda Drain	Croda Works	SE701842	Dobeller Drain	SE711872	1.0		
271200702A	Dobeller Drain	Rawcliffe STW	SE694552	Croda Drain	SE711872	1.6		1930385 F
271200701A	Dobeller Drain	Croda Drain	SE711872	River Don	SE713682	0.2	F	1930380 E
271200601A	Dempster Goat Drain	Goole/Crowle Railway Line	SE735892	River Don	SE745662	4.0		

ROTHER



			REACHES AND GQA CLASSIFICATION						
			RIVER ROTHER						
REACH INDEX	RIVER NAME	REACH FROM	GRID REF	REACH TO	GRID REF	LENGTH (km)	Q90	1994	SPT CODE Q94
271206920B	River Rother	Pilsley	SK418376	Danesmoor STW	SK408006	2.0	E	3933910	C
271206920A	River Rother	Danesmoor STW	SK408006	Locko Brook	SK406296	1.2	E	3934100	E
271206919A	River Rother	Locko Brook	SK406296	Redleadmill Brook	SK398716	3.9	E	3934250	E
271206918C	River Rother	Redleadmill Brook	SK398716	Wingerworth	SK394756	1.5	E	3934070	E
271206918B	River Rother	Wingerworth	SK394756	Birdholme Brook	SK386816	1.5		3934230	E
271206918A	River Rother	Birdholme Brook	SK386816	Spital Brook	SK388697	2.5		3934230	E
271206917A	River Rother	Spital Brook	SK388697	River Hipper	SK388727	0.3	E	3934150	D
271206916A	River Rother	River Hipper	SK388727	Chesterfield Canal	SK388237	1.9		3932590	
271206915A	River Rother	Chesterfield Canal	SK388237	River Whitting	SK391027	2.3	D	3933940	D
271206914B	River Rother	River Whitting	SK391027	Old Whittington STW	SK393727	1.0	D	3934010	C
271206914A	River Rother	Old Whittington STW	SK393727	Handley Brook	SK414477	2.2	F	3933970	E
271206913A	River Rother	Handley Brook	SK414477	Trough Brook	SK417267	0.6	F	3933970	E
271206912B	River Rother	Trough Brook	SK417267	Chesterfield Canal	SK427397	1.3	F	3933970	E
271206912A	River Rother	Chesterfield Canal	SK427397	River Doe Lea	SK442787	4.5	F	3934030	E
271206911A	River Rother	River Doe Lea	SK442787	Smithy Brook	SK444457	2.3	F	3934020	E
271206910A	River Rother	Smithy Brook	SK444457	Park Brook	SK439987	0.6	F	3934000	E
271206909A	River Rother	Park Brook	SK439987	The Moss	SK439207	1.3	F	3934000	E
271206908A	River Rother	The Moss	SK439207	County Dyke	SK455548	3.9	F	3934000	E
271206907A	River Rother	County Dyke	SK455548	Pigeon Bridge Brook	SK446808	3.2	E	3934080	E
271206906B	River Rother	Pigeon Bridge Brook	SK445788	Ochre Dike	SK441408	0.1	E	3934080	E
271206906A	River Rother	Ochre Dike	SK446808	Shire Brook	SK445788	0.7	E	3934080	E
271206905A	River Rother	Shire Brook	SK441408	Shirtcliff Brook	SK432788	1.9	E	3934080	E
271206904A	River Rother	Shirtcliff Brook	SK432788	Handsworth Beck	SK427598	1.3	F	3933950	E
271206903A	River Rother	Handsworth Beck	SK427598	Treeton Brook	SK432018	2.7	F	3933950	E
271206902A	River Rother	Treeton Brook	SK432018	Whiston Brook	SK437818	1.6	F	3933950	E
271206901A	River Rother	Whiston Brook	SK437818	River Don	SK425209	4.5	F	3933950	E

			REACHES AND GQA CLASSIFICATION						
			RIVER ROTHER TRIBUTARIES						
REACH	RIVER NAME	REACH FROM	GRID	REACH TO	GRID	LENGTH	SPT CODE		
INDEX			REF		REF	(km)	Q90	1994	Q94
271267601C	Ochre Dike	SK 425 822	SK450259	River Rother	SK451539	1.1			
271267601B	Ochre Dike	SK 425 822	SK438658	River Rother	SK441608	1.1			
271267601A	Ochre Dike	SK 425 822	SK441608	River Rother	SK445788	1.1	D	3932355	C
271210101A	Locko Brook	Pilsley Colliery	SK424256	River Rother	SK406296	2.6	D	3932140	C
271210001A	Redleadmill Brook	Stubbing Court	SK365586	River Rother	SK398716	4.5		3932600	C
271209901A	Grassmoor Brook	Grassmoor Colliery	SK409896	Calow Brook	SK413336	0.6	E	3931385	E
271209801A	Cock Alley Brook	Calow	SK409537	Calow Brook	SK408186	1.9			
271209703A	Spital/Calow/Muster Brook	Williamthorpe Colliery	SK428166	Grassmoor Brook	SK413336	2.6	D	3932280	D
271209702A	Spital/Calow/Muster Brook	Grassmoor Brook	SK413336	Cock Alley Brook	SK408186	1.0	D	3935090	D
271209701A	Spital/Calow/Muster Brook	Cock Alley Brook	SK408186	River Rother	SK388697	3.2	D	3935090	D
271209601A	Brookside Beck	Wadshelf	SK325627	River Hipper	SK355187	4.8	D	3930640	D
271209501C	Holme Brook/Linacre Beck	Moorhay Farm	SK338007	Linacre STW	SK338427	2.3			
271209501B	Holme Brook/Linacre Beck	Linacre STW	SK353027	West Bars	SK373967	5.7			
271209501A	Holme Brook/Linacre Beck	West Bars	SK373967	R Hipper	SK376387	0.5	C	3931710	B
271209403A	River Hipper	Harewood Grange	SK313516	Brookside Beck	SK355187	6.1			
271209402B	River Hipper	Brookside Beck	SK355187	Split	SK362457	1.0	D	3933800	B
271209402A	River Hipper	Split	SK362457	Holme Brook	SK376387	1.6	D	3933790	C
271209401A	River Hipper	Holme Brook	SK376387	River Rother	SK388727	1.4	D	3933790	C
271209301A	River Drone	Dronfield	SK364297	River Whitting	SK372607	4.2	E	3933730	E
271209201B	Holmesfield Brook	Holmesfield	SK331367	Barlow Brook	SK340937	1.0		3931730	D
271209201A	Holmesfield Brook	Holmesfield	SK340937	Barlow Brook	SK345517	2.9			
271209102A	Barlow Brook	Millthorpe	SK319207	Holmesfield Brook	SK345517	3.2	C	3930215	C
271209101C	Barlow Brook	Holmesfield Brook	SK345517	Cobnar Wood	SK355507	1.5	C	3930215	C
271209101B	Barlow Brook	Cobnar Wood	SK355507	Sheepbridge	SK366537	1.7	C	3930215	C
271209101A	Barlow Brook	Sheepbridge	SK366537	River Whitting	SK372607	0.7	C	3930200	D
271209001A	River Whitting	Conf. River Drone & Barlow Brook	SK372607	River Rother	SK391027	2.9	D	3934380	D

			REACHES AND GQA CLASSIFICATION						
			RIVER ROTHER TRIBUTARIES						
REACH INDEX	RIVER NAME	REACH FROM	GRID REF	REACH TO	GRID REF	LENGTH (km)	Q90	SPT CODE 1994	Q94
271208901B	Handley Brook	West Handley	SK433887	Kelley's Tip	SK400237	1.6	F	3931500	E
271208901A	Handley Brook	Kelley's Tip	SK400237	River Rother	SK414477	1.0			
271208801B	Trough Brook	Ringwood Farm	SK416557	Canal	SK417287	1.6	E	3935650	D
271208801A	Trough Brook	Canal	SK417287	River ROther	SK417267	0.3	E	3935650	D
271208001A	Smithy Brook	Renishaw	SK448037	River Rother	SK444457	0.8	C	3934980	C
271207901B	Park Brook	High Moor	SK464287	Split	SK449047	1.9	C	3932400	C
271207901A	Park Brook	Split	SK449047	River Rother	SK439987	1.0	D	3932405	C
271207801A	The Moss	Ford	SK403568	River Rother	SK439207	4.3	E	3932220	B
271207701C	County Dyke	Norwood	SK460008	Split 1	SK464708	0.3	C	3930880	B
271207701B	County Dyke	Split 1	SK460008	Split 2	SK460188	0.4	F	3930870	D
271207701A	County Dyke	Split 2	SK460188	River Rother	SK455548	0.6	F	3930870	D
271207601B	Todwick Beck	Todwick	SK490548	Split	SK475338	1.9		3935590	F
271207601A	Todwick Beck	Split	SK475338	Pigeon Bridge Brook	SK466738	1.0	C	3935585	D
271207502A	Pigeon Bridge Brook	Aston	SK473038	Todwick Beck	SK466738	0.8			
271207501B	Pigeon Bridge Brook	Todwick Beck	SK466738	Split	SK454908	1.7			
271207501A	Pigeon Bridge Brook	Split	SK454908	River Rother	SK446808	1.0	F	3932480	D
271207401C	Shire Brook	Gleadless	SK383483	Handsworth	SK415118	3.2		3934730	D
271207401B	Shire Brook	Handsworth	SK415118	Beighton tip	SK427508	1.8		3934690	
271207401A	Shire Brook	Beighton Tip	SK427508	River Rother	SK441408	2.2		3934690	
271207301A	Shirtcliff Brook	Handsworth	SK407678	River Rother	SK432788	2.9	F	3934770	A
271207201B	Handsworth Beck	Handsworth Colliery	SK427608	Split	SK417048	1.0			
271207201A	Handsworth Beck	Split	SK410238	River Rother	SK427598	0.3			
271207101A	Treeton Brook	Treeton	SK435248	River Rother	SK432018	0.6	E	3935610	E
271207001A	Whiston Brook	Whiston	SK447508	River Rother	SK437818	0.8	B	3935800	A

			REACHES AND GQA CLASSIFICATION						
			RIVER DOE LEA AND TRIBUTARIES						
REACH INDEX	RIVER NAME	REACH FROM	GRID REF	REACH TO	GRID REF	LENGTH (km)	Q90	SPT CODE 1994	Q94
271208105A	River Doe Lea	Stanley	SK467756	Holmewood Brook	SK456046	4.3	C	3933020	B
271208104A	River Doe Lea	Holmewood Brook	SK456046	Stockley Brook	SK458866	2.6		3932980	C
271208103C	River Doe Lea	Stockley Brook	SK458866	Bolsover STW	SK459497	2.4	E	3933070	E
271208103B	River Doe Lea	Bolsover STW	SK459597	Coalite	SK456757	3.7	E	3933070	E
271208103A	River Doe Lea	Coalite	SK456757	Hawke Brook	SK446797	2.3	E	3933010	E
271208102A	River Doe Lea	Hawke Brook	SK446797	Pools Brook	SK441837	1.0		3933110	E
271208101B	River Doe Lea	Pools Brook	SK441837	Staveley STW	SK443897	2.9		3933110	E
271208101A	River Doe Lea	Staveley STW	SK443897	River Rother	SK442787	0.5	F	3933040	E
271208701A	Holmewood Brook	Holmewood	SK437896	River Doe Lea	SK456046	2.3	D	3931750	C
271208601B	Stockley Brook	Bramley Vale	SK467336	Fox Drain	SK464686	0.8		3935270	
271208601A	Stockley Brook	Fox Drain	SK464686	River Doe Lea	SK458866	0.8		3935260	
271208501B	Barlbrough Brook	Barlbrough	SK481277	Barlbrough Common	SK477857	0.9		3930160	E
271208501A	Barlbrough Brook	Barlbrough Common	SK477857	Clowne Brook	SK475027	1.7			
271208402A	Clowne Brook	Clowne Common	SK482037	Barlbrough Brook	SK475027	1.0			
271208401A	Clowne Brook	Barlbrough Brook	SK475027	Hawke Brook	SK469037	0.6			
271208302A	Hawke Brook	Shuttlewood	SK470557	Clowne Brook	SK469037	1.3		3931640	E
271208301A	Hawke Brook	Clowne Brook	SK469037	River Doe Lea	SK446797	2.6	C	3930150	C
271208201A	Pools Brook	Arkwright	SK430347	River Doe Lea	SK441837	4.8	D	3932520	C

DEARNE

RIVER DEARNE CATCHMENT

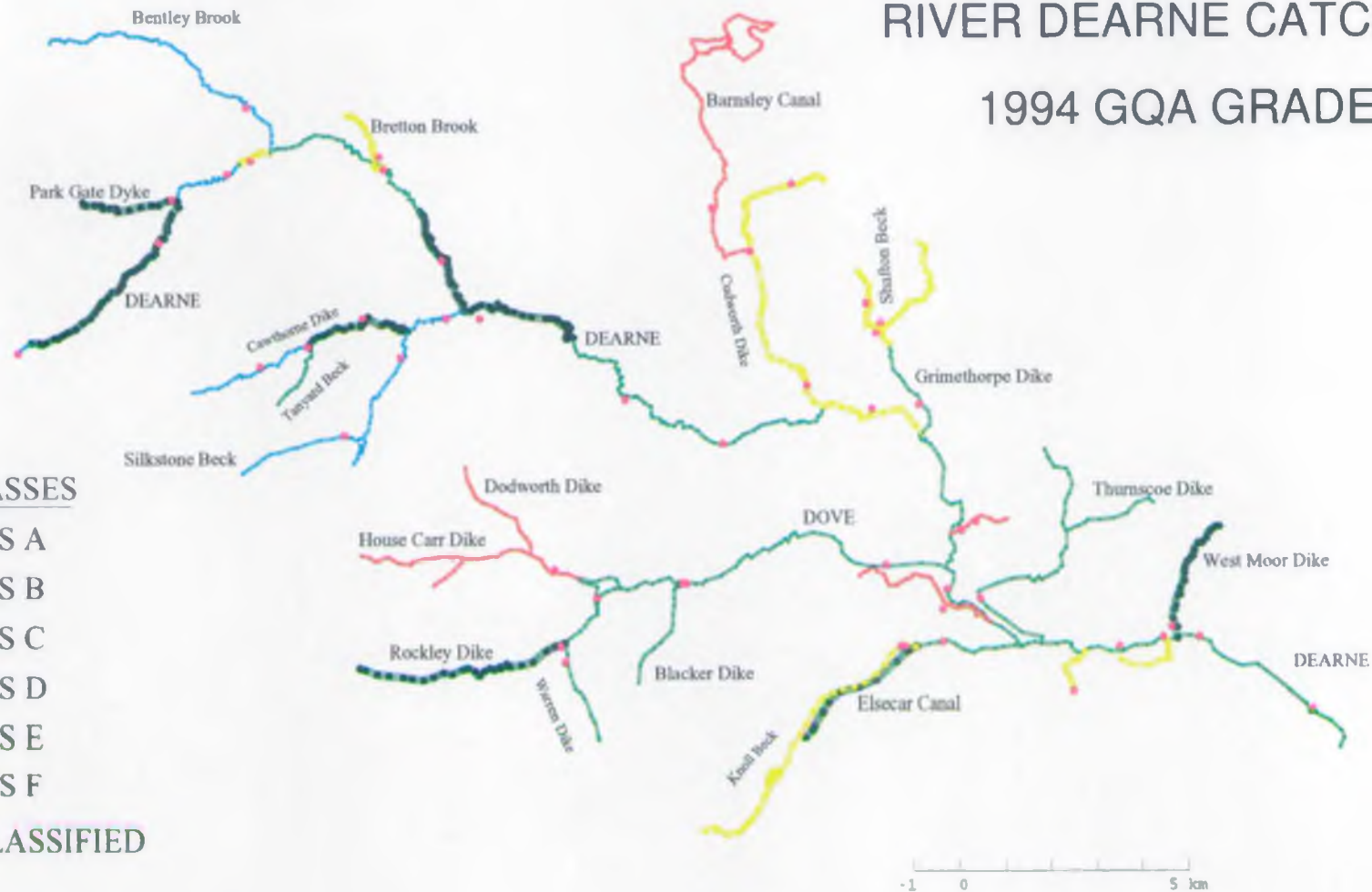
1994 GQA GRADES

GQA CLASSES

- CLASS A
- CLASS B
- CLASS C
- CLASS D
- CLASS E
- CLASS F
- UNCLASSIFIED

Legend

- 1994 GQA SAMPLE POINTS



			REACHES AND GQA CLASSIFICATION						
			RIVER DEARNE						
REACH INDEX	RIVER NAME	REACH FROM	GRID REF	REACH TO	GRID REF	LENGTH (km)	Q90	SPT CODE 1994	Q94
271203315B	River Dearne	Denby Dale	SE221460	Hinchcliffe's	SE223460	2.1	B	3932700	B
271203315A	River Dearne	Hinchcliffe's	SE223460	Park Gate Dyke	SE254991	6.6	B	3932785	C
271203314B	River Dearne	Park Gate Dyke	SE254991	Clayton West STW	SE268501	1.5	C	3932920	B
271203314A	River Dearne	Clayton West STW	SE268501	Bentley Brook	SE275061	1.1	D	3932780	E
271203313B	River Dearne	Bentley Brook	SE275061	Bretton Lake Outlet	SE290821	1.6		3932760	D
271203313A	River Dearne	Bretton Lake Outlet	SE290821	Bretton B rook	SE299311	1.3		3932760	D
271203312B	River Dearne	Bretton Brook	SE299311	Wooley Minewater	SE306931	1.2		3932760	D
271203312A	River Dearne	Wooley Minewater	SE306931	Cawthorne Dyke	SE316260	3.3	D	3932730	C
271203311D	River Dearne	Cawthorne Dyke	SE316260	New Lodge	SE339790	2.0	C	3932940	C
271203311C	River Dearne	New Lodge	SE339790	Old Mill	SE356730	3.0	E	3932830	D
271203311B	River Dearne	Old Mill	SE356730	Lundwood STW	SE385070	5.5	D	3932750	D
271203311A	River Dearne	Lundwood STW	SE385070	Cudworth Dyke	SE393480	1.2	D	3932750	D
271203310A	River Dearne	Cudworth Dyke	SE393480	Grimethorpe Dyke	SE414780	2.7	E	3932840	E
271203309A	River Dearne	Grimethorpe Dyke	SE414780	Billingley Dyke	SE420470	4.2	E	3932720	D
271203308A	River Dearne	Billingley Dyke	SE420470	River Dove	SE419690	1.1	E	3932720	D
271203307A	River Dearne	River Dove	SE419690	Bulling Dyke	SE429020	1.9	E	3932790	D
271203306A	River Dearne	Bulling Dyke	SE429020	Knoll Beck	SE435690	0.8	E	3932710	D
271203305A	River Dearne	Knoll Beck	SE435690	Ings Dyke	SE439830	0.8	E	3932710	D
271203304A	River Dearne	Ings Dyke	SE439830	Brook Dyke	SE449110	1.0	E	3932710	D
271203303A	River Dearne	Brook Dyke	SE449110	Hound Hill Dyke	SE466740	2.9	E	3932710	D
271203302A	River Dearne	Hound Hill Dyke	SE466740	West Moor Dyke	SE468960	0.3	D	3932680	D
271203301A	River Dearne	West Moor Dyke	SE468960	River Don	SK503649	5.8	D	3932800	D

			REACHES AND GQA CLASSIFICATION						
			RIVER DEARNE TRIBUTARIES						
REACH INDEX	RIVER NAME	REACH FROM	GRID REF	REACH TO	GRID REF	LENGTH (km)	SPT CODE Q90	1994	Q94
271206001A	Park Gate Dike	Park Gate	SE234751	River Dearne	SE254991	2.1	C	3932410	C
271205901B	Bentley Brook	Flockton Moor	SE227731	Furnace Grange	SE255511	3.0	D		
271205901A	Bentley Brook	Furnace Grange	SE255511	River Dearne	SE275061	3.1	B	3930290	B
271205801B	Bretton Brook	West Bretton Sewage Works	SE291561	M1	SE296931	1.2		3930530	E
271205801A	Bretton Brook	M1	SE296931	River Dearne	SE299311	0.6		3930530	E
271205701A	Tanyard Beck	Tivy Dale	SE276440	Cawthorne Dyke	SE283020	1.6	E	3935490	D
271205601A	Banks Bottom Dyke	Guyder Bottom	SE268840	Silkstone Beck	SE294950	3.2		3930245	B
271205502B	Silkstone Beck	Silkstone	SE292840	Split	SE295050	1.4			
271205502A	Silkstone Beck	Split	SE295050	Banks Bottom Dyke	SE294950	0.2	D	3934850	B
271205501A	Silkstone Beck	Banks Bottom Dyke	SE294950	Cawthorne Dyke	SE304280	3.2	D	3934850	B
271205403A	Cawthorne Dyke	Daking Brook	SE257990	Tanyard Beck	SE283020	3.5	E	3931045	B
271205402A	Cawthorne Dyke	Tanyard Beck	SE283020	Silkstone Beck	SE304280	2.6	C	3930725	C
271205401A	Cawthorne Dyke	Silkstone Beck	SE304280	River Dearne	SE316260	2.1	C	3930720	B
271205301B	Barnsley Canal (Disused)	Winterset Reservoir	SE366951	Split	SE371531	2.4			
271205301A	Barnsley Canal (Disused)	Split	SE371531	Cudworth Dyke	SE377881	3.1		3930250	F
271205202B	Cudworth Dyke	South Hiendley	SE393881	Pools Dyke	SE377001	2.7	E	3931645	E
271205202A	Cudworth Dyke	Pools Dyke	SE377001	Barnsley Canal (disused)	SE377881	2.7	F	3934550	E
271205201A	Cudworth Dyke	Barnsley Canal (disused)	SE377881	River Dearne	SE393480	2.6	E	3931020	E
271205101A	Shafon Beck	Grimethorpe Sewage Works	SE400910	Grimethorpe Dike	SE405530	1.6	E	3934540	E
271205002A	Grimethorpe Dike	Tom Bank Sewage Works	SE414151	Shafon Beck	SE405530	2.5	F	3931475	E
271205001B	Grimethorpe Dike	Shafon Beck	SE405530	Coalite	SE407800	0.5	F	3931476	E
271205001A	Grimethorpe Dike	Coalite	SE407800	River Dearne	SE414780	2.3	F	3931470	D
271204901A	Billingley Dyke	Middlecliff Sewage Works	SE432500	River Dearne	SE420470	1.1	F	3930330	F
271204801A	Bagger Wood Dyke	Hood Green	SE309920	House Carr Dyke	SE316170	0.8			
271204702A	House Carr Dyke	Silkstone Common	SE294280	Bagger Wood Dyke	SE316170	1.9			
271204701A	House Carr Dyke	Bagger Wood Dyke	SE316170	Dodworth Dyke	SE330490	1.6			
271204602A	Dodworth Dyke	Dodworth	SE316520	House Carr Dyke	SE330490	2.7			
271204601A	Dodworth Dyke	House Carr Dyke	SE330490	Worsbrough Reservoir Inlets	SE340660	1.1	E	3931200	F
271204501A	Warren Dyke	Lower Pilley	SE345190	Rockley Dyke	SE337840	2.4		3935765	D

			REACHES AND GQA CLASSIFICATION							
			RIVER DEARNE TRIBUTARIES							
REACH INDEX	RIVER NAME	REACH FROM	GRID REF	REACH TO	GRID REF	LENGTH (km)	Q90	SPT CODE 1994	Q94	
271204402A	Rockley Dike	Crane Moor	SE293730	Warren Dyke	SE337840	4.8	F	3934387	C	
271204401A	Rockley Dike	Warren Dyke	SE337840	Worsbrough Reservoir Inlets	SE344790	1.3	E	3934390	D	
271204301A	Blacker Dyke	Rockingham Colliery	SE353480	River Dove	SE362300	2.9	D	3930470	D	
271204202A	River Dove	Worsbrough Reservoir Inlets	SE340660	Blacker Dyke	SE362300	2.2	E	3933680	D	
271204201B	River Dove	Blacker Dyke	SE362300	Wombwell STW	SE409500	1.0	D	3933620	D	
271204201A	River Dove	Wombwell STW	SE362300	River Dearne	SE419690	6.1	D	3933620	D	
271204101B	Bulling Dike	Darfield Colliery	SE400860	Split	SE411220	1.5				
271204101A	Bulling Dike	Split	SE411220	River Dearne	SE429020	2.4	F	3930680	F	
271204001B	Elsecar Canal (Disused)/E	Harley	SK381829	Knoll Beck	SK383929	1.9				
271204001A	Elsecar Canal (Disused)/E	Harley	SK383929	Knoll Beck	SE412980	4.8	F	3931140	E	
271203902A	Knoll Beck	Elsecar Colliery	SE389340	Elsecar Canal (disused)	SE412980	3.2	E	3932070	C	
271203901A	Knoll Beck	Elsecar Canal (disused)	SE412980	River Dearne	SE435690	2.6	E	3932050	D	
271203801A	Houghton Beck	Great Houghton Sewage Works	SE440860	Carr Dike	SE445280	2.2				
271203702A	Ings/Carr/Thurnscoe Dikes	Hickleton Main Colliery	SE464120	Houghton Beck	SE445280	2.6	E	3930710	D	
271203701A	Ings/Carr/Thurnscoe Dikes	Houghton Beck	SE445280	River Dearne	SE439830	4.0	E	3930710	D	
271203601A	Brook Dyke	Wath Sewage Works	SE446550	River Deame	SE449110	1.8	F	3930580	E	
271203501A	Hound Hill Dyke	Hound Hill Bridge	SE456870	River Deame	SE466740	1.6	E	3931820	E	
271203401B	West Moor Dyke	Hickleton	SE478040	Goldthorpe Pit	SE472760	0.8	B			
271203401A	West Moor Dyke	Goldthorpe Pit	SE472760	River Deame	SE468960	1.8	C	3935790	C	

WENT

RIVER WENT CATCHMENT

1994 GQA GRADES



GQA CLASSES

- CLASS A
- CLASS B
- CLASS C
- CLASS D
- CLASS E
- CLASS F
- UNCLASSIFIED

Legend

- 1994 GQA SAMPLE POINTS

			REACHES AND GQA CLASSIFICATION						
			RIVER WENT AND TRIBUTARIES						
REACH INDEX	RIVER NAME	REACH FROM	GRID REF	REACH TO	GRID REF	LENGTH (km)	Q90	1994	Q94
271201007B	River Went/Went Beck	New Sharlston	SE388972	Split	SE408021	3.8	D	1931860	C
271201007A	River Went/Went Beck	Split	SE408021	Hardwick Beck	SE425921	1.0	E	1931290	E
271201006B	River Went/Went Beck	Hardwick Beck	SE425921	Split	SE435641	1.3	E	1931290	E
271201006A	River Went/Went Beck	Split	SE435641	Hessle Beck	SE436261	1.3	C	1931300	C
271201005A	River Went/Went Beck	Hessle Beck	SE436261	Hoyle Mill Stream	SE450981	1.8	C	1931300	C
271201004C	River Went/Went Beck	Hoyle Mill Stream	SE450981	Split 1	SE463351	1.5		3934375	C
271201004B	River Went/Went Beck	Split 1	SE463351	Split 2	SE474561	0.8		1931350	C
271201004A	River Went/Went Beck	Split 2	SE474561	Little Went	SE479411	0.8		1931350	C
271201003B	River Went/Went Beck	Little Went	SE479411	Split	SE504351	3.0	E	1931390	C
271201003A	River Went/Went Beck	Split	SE504351	Great Common Drain	SE576421	9.6	C	1931310	C
271201002A	River Went/Went Beck	Great Common Drain	SE576421	Blowell Drain	SE578891	0.2	D	1931360	E
271201001B	River Went/Went Beck	Blowell Drain	SE578891	New Fleet Drain North	SE630411	6.2	D	1931360	E
271201001A	River Went/Went Beck	New Fleet Drain North	SE630411	River Don	SE667921	4.1	D	1931360	E
271267401A	New Fleet Drain North	SE 520 235	SE520762	River Went	SE630411	11.9			
271201901A	Hardwick Beck	Nostell Dam	SE403971	Went Beck	SE403971	3.9			
271201801B	Hessle Beck	Fitzwilliam Sewage Works	SE418601	Split	SE425641	0.6	F	1930620	E
271201801A	Hessle Beck	Split	SE425641	Went Beck	SE436261	1.8	B	1930615	C
271201701A	Hoyle Mill Stream	Kinsley	SE417061	River Went	SE450981	5.0	D	1930645	C
271201601A	Little Went	Carleton STW	SE463541	River Went	SE479411	3.2	F	1930725	E
271201501A	Askern Common Drain	Askern Sewage Works	SE571281	Great Common Drain	SE563181	2.0		1930600	C
271201401A	Swan Sike Drain	Norton Common	SE550521	Great Common Drain	SE565771	1.8	E	3935445	E
271201303A	Great Common Drain	Askern Colliery	SE559981	Swan Sike Drain	SE563181	1.0		1930570	D
271201302A	Great Common Drain	Swan Sike Drain	SE563181	Askern Common Drain	SE565771	1.3	E	1930570	D
271201301A	Great Common Drain	Askern Common Drain	SE565771	River Went	SE576421	1.7	E	1930570	D
271201201B	Lake Drain/Womersley Beck	Fishpond Wood	SE509291	Birdspring Wood	SE523391	1.4	D	1931970	D
271201201A	Lake Drain/Womersley Beck	Birdspring Wood	SE523391	Blowell Drain	SE573221	6.0	B	1930680	B
271201102A	Blowell Drain	Great Lawn Rein	SE545562	Lake Drain	SE573221	5.8	C	1930170	B
271201101A	Blowell Drain	Lake Drain	SE573221	River Went	SE578891	1.0	C	1930170	B

ESK

ESK AND RIVERS TO NORTH SEA

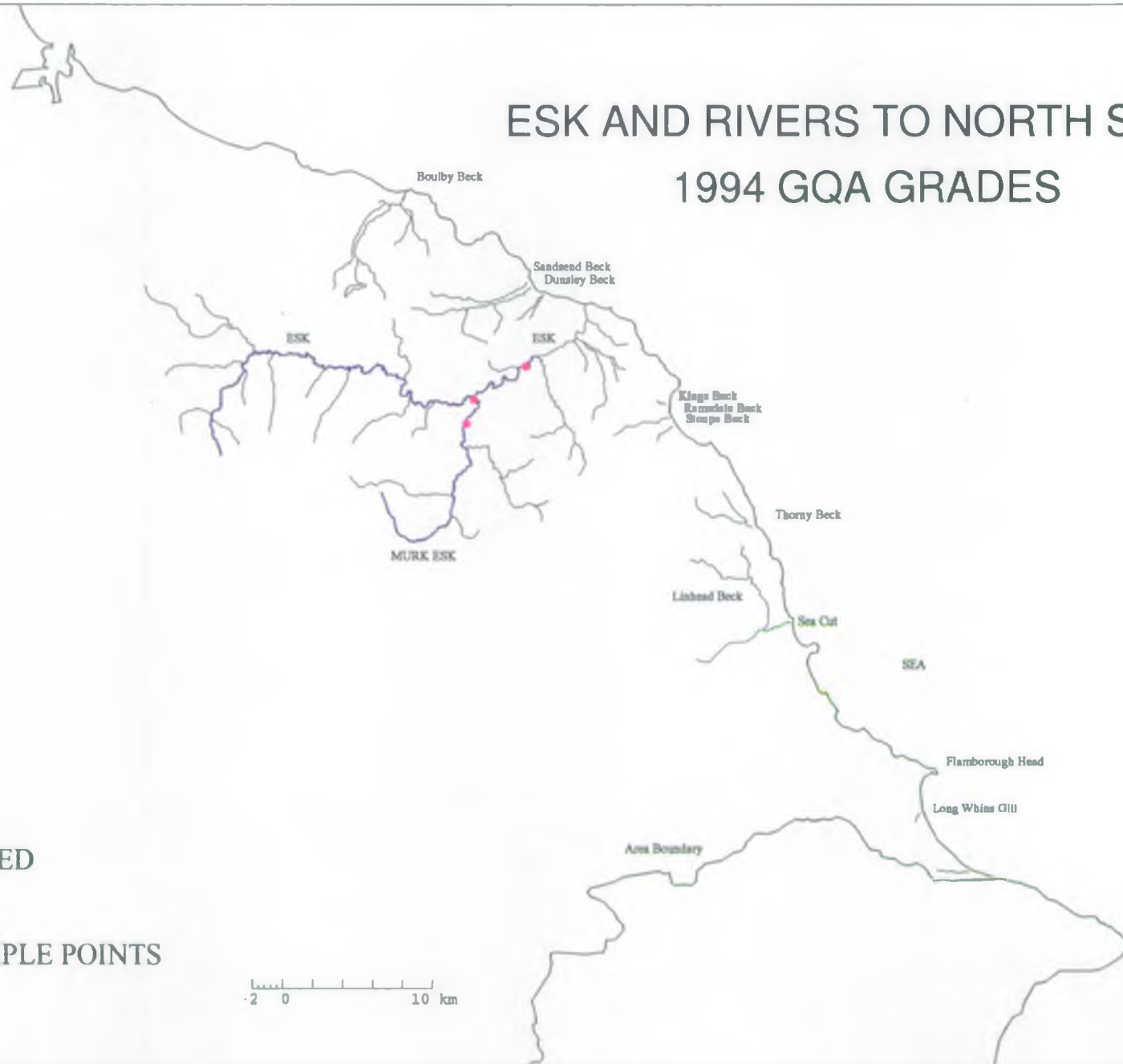
1994 GQA GRADES

GQA CLASSES

- CLASS A
- CLASS B
- CLASS C
- CLASS D
- CLASS E
- CLASS F
- UNCLASSIFIED

Legend

- 1994 GQA SAMPLE POINTS



			REACHES AND GQA CLASSIFICATION						
			RIVER ESK						
REACH INDEX	RIVER NAME	REACH FROM	GRID REF	REACH TO	GRID REF	LENGTH (km)	Q90	SPT CODE 1994	Q94
270500116A	River Esk	Esklets	NZ657630	Clough Gill	NZ652260	2.9	A	2901070	A
270500115A	River Esk	Clough Gill	NZ652260	Stockdale Beck	NZ651620	0.5	A	2901070	A
270500114A	River Esk	Stockdale Beck	NZ651620	Tower Beck	NZ674160	4.0	A	2901070	A
270500113A	River Esk	Tower Beck	NZ674160	Baysdale Beck	NZ673080	0.8	A	2901070	A
270500112A	River Esk	Baysdale Beck	NZ673080	Sleddale Beck	NZ679940	1.3	A	2901070	A
270500111A	River Esk	Sleddale Beck	NZ679940	Danby Beck	NZ692660	1.8	A	2901070	A
270500110A	River Esk	Danby Beck	NZ692660	Little Fryup Beck	NZ726450	4.8	A	2901070	A
270500109A	River Esk	Little Fryup Beck	NZ726450	Great Fryup Beck	NZ743120	2.4	A	2901070	A
270500108A	River Esk	Great Fryup Beck	NZ743120	Stonegate Beck	NZ779590	5.6	A	2901070	A
270500107A	River Esk	Stonegate Beck	NZ779590	Glaidsdale Beck	NZ784050	2.9	A	2901070	A
270500106A	River Esk	Glaidsdale Beck	NZ784050	Butter Beck	NZ799010	2.4	A	2901070	A
270500105A	River Esk	Butter Beck	NZ799010	Murk Esk	NZ824260	3.2	A	2901070	A
270500104A	River Esk	Murk Esk	NZ824260	Backwood Beck	NZ855360	5.0	B	2901080	A
270500103A	River Esk	Backwood Beck	NZ855360	Little Beck	NZ868580	2.3	B	2901080	A
270500102C	River Esk	Little Beck	NZ868580	Ruswarp Weir	NZ886570	2.1	B	2901080	A
270500102B	River Esk	Ruswarp Weir	NZ886570	Shawn Riggs Beck	NZ891930	0.8			
270500102A	River Esk	Shawn Riggs Beck	NZ891930	Rigg Mill Beck	NZ893520	0.3			
270500101B	River Esk	Rigg Mill Beck	NZ893520	Spital Beck	NZ900381	2.0			
270500101A	River Esk	Spital Beck	NZ900381	Seaward Limit	NZ899731	1.6			

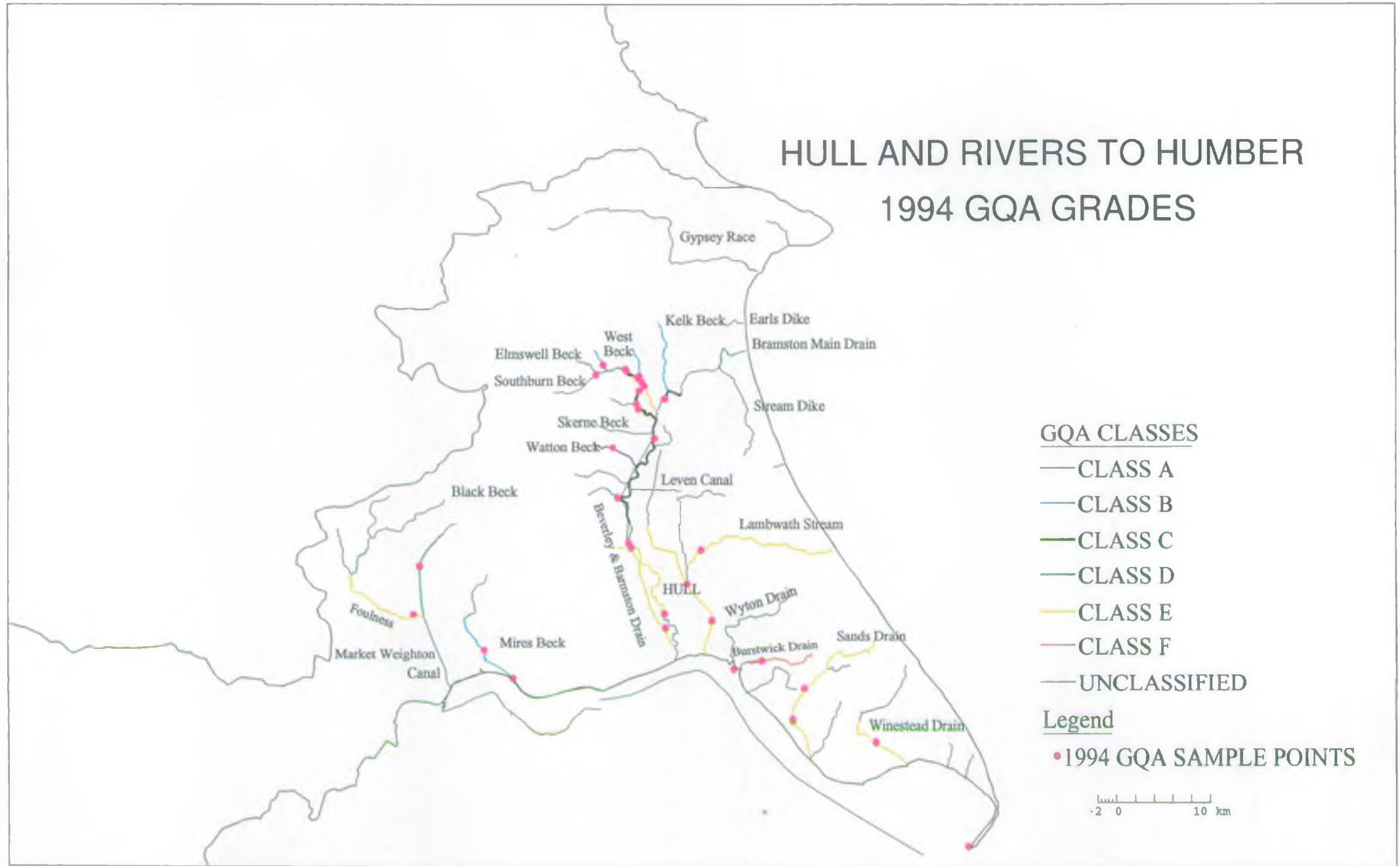
			REACHES AND GQA CLASSIFICATION						
			RIVER ESK TRIBUTARIES AND RIVERS TO NORTH SEA						
REACH INDEX	RIVER NAME	REACH FROM	GRID REF	REACH TO	GRID REF	LENGTH (km)	Q90	SPT CODE 1994	Q94
270590201A	Spital Beck	Source	NZ927570	River Esk	NZ900381	1.6			
270590101A	Shawn Riggs Beck	Source	NZ899310	River Esk	NZ891930	2.4			
270502701A	Clough Gill	Ralph Cross	NZ669780	River Esk	NZ652260	3.2			
270502601A	Stockdale Beck	Stockdale Moor	NZ632300	River Esk	NZ651620	3.2			
270502501A	Tower Beck	Broad Gate	NZ673810	River Esk	NZ674160	3.2			
270502401A	Baysdale Beck	Baysdale Abbey	NZ621180	River Esk	NZ673080	6.4			
270502301A	Commondale Beck	Source	NZ640831	Sleddale Beck	NZ665160	3.2			
270502202A	Sleddale Beck	Source	NZ607421	Commondale Beck	NZ665160	7.4			
270502201A	Sleddale Beck	Commondale Beck	NZ665160	River Esk	NZ679940	2.9			
270502101A	Danby Beck	Honey Bee Nest	NZ690370	River Esk	NZ692660	6.4			
270502001A	Little Fryup Beck	Stonebeck	NZ714200	River Esk	NZ726450	3.2			
270501901A	Great Fryup Beck	Dale Head	NZ719520	River Esk	NZ743120	6.4			
270501801A	Stonegate Beck	Red Mires	NZ772291	River Esk	NZ779590	4.8			
270501701A	Glaisdale Beck	Dale Head	NZ745090	River Esk	NZ784050	6.4			
270501601A	Butter Beck	Grange Head	NZ785100	River Esk	NZ799010	3.2			
270501501A	Blawath Beck	Wardle Green	SE829329	West Beck	SE811059	1.6			
270501401A	Rutmoor Beck	White Moor	SE764919	West Beck	SE811059	7.2	A	2900720	B
270501301A	Wheeldale Gill	Source	NZ743400	West Beck	SE811679	8.0			
270501201A	Little Eller Beck	Source	SE883059	Eller Beck	SE863859	1.6			
270501101A	Brocka Beck	Source	SE875179	Eller Beck	SE865959	2.4			
270501003A	Eller Beck	Snod Hill	SE870609	Little Eller Beck	SE865959	1.6			
270501002A	Eller Beck	Little Eller Beck	SE865959	Brocka Beck	NZ843150	3.2			
270501001A	Eller Beck	Brocka Beck	NZ843150	Murk Esk	NZ820160	4.0			
270500903A	Murk Esk/West Beck	Conf. Rutmoor beck & Blawath Beck	SE811059	Wheeldale Gill	SE811679	1.6	A	2900720	B
270500902A	Murk Esk/West Beck	Wheeldale Gill	SE811679	Eller Beck	NZ820160	4.0	A	2900720	B
270500901B	Murk Esk/West Beck	Eller Beck	NZ820160	River Esk	NZ823310	4.4	A	2900720	B
270500901A	Murk Esk/West Beck	Eller Beck	NZ823310	River Esk	NZ824260	2.0	A	2900720	B
270500801A	Backwood Beck	Howcam Plantation	NZ835500	River Esk	NZ855360	2.9			
270500701A	Blea Hill Beck	Source	NZ895510	May Beck	NZ892760	2.4			
270500601A	Parsley Beck	Source	NZ863230	Little Beck	NZ885870	3.2			

			REACHES AND GQA CLASSIFICATION						
			RIVER	ESK	AND RIVERS TO NORTH SEA				
REACH INDEX	RIVER NAME	REACH FROM	GRID REF	REACH TO	GRID REF	LENGTH (km)	SPT CODE Q90	1994	Q94
270500503A	Little Beck/May Beck	Source	NZ888500	Blea Hill Beck	NZ892760	1.3			
270500502A	Little Beck/May Beck	Blea Hill Beck	NZ892760	Parsley Beck	NZ885870	1.8			
270500501A	Little Beck/May Beck	Parsley Beck	NZ885870	River Esk	NZ868580	5.3			
270500401B	Hawsker Beck	High Hawsker	NZ926060	Intake Beck	NZ920040	0.8			
270500401A	Hawsker Beck	High Hawsker	NZ920040	Intake Beck	NZ915740	0.8			
270500302A	Intake Beck	Mitten Hill	NZ921230	Hawsker Beck	NZ915740	1.8			
270500301B	Intake Beck	Hawsker Beck	NZ915740	Rigg Mill Beck	NZ912980	0.3			
270500301A	Intake Beck	Hawsker Beck	NZ912980	Rigg Mill Beck	NZ898170	0.5			
270500202A	Rigg Mill Beck/Long Mill	Source	NZ904450	Intake Beck	NZ898170	6.1			
270500201A	Rigg Mill Beck/Long Mill	Intake Beck	NZ898170	River Esk	NZ893520	0.6			
271300101A	Old Beck	Reighton Sewage Works	TA132887	North Sea	TA154657	2.3			
271100101A	Long Whins Gill	Linkfield	TA118077	North Sea	TA121387	0.8			
271000301A	Lindhead Beck	Burgate Farm	SE969299	Burniston Beck	TA008049	4.0			
271000202A	Burniston Beck	Little Moor	TA003839	Lindhead Beck	TA008049	1.9			
271000201A	Burniston Beck	Lindhead Beck	TA008049	Scalby Beck	TA018029	4.0			
271000102A	Sea Cut/Scalby Beck	River Derwent	SE973048	Burniston Beck	TA018029	5.3			
271000101B	Sea Cut/Scalby Beck	Burniston Beck	TA018029	A165 Road	TA027669	1.3			
271000101A	Sea Cut/Scalby Beck	A165 Road	TA027669	North Sea	TA036029	0.8			
270900201A	Staintondale Beck	Source	SE991019	Hayburn Beck	TA006309	3.2			
270900102A	Hayburn Beck/Thorny Beck	Staintondale Moor	SE972459	Staintondale Beck	TA006309	4.5			
270900101A	Hayburn Beck/Thorny Beck	Staintondale Beck	TA006309	North Sea	TA010359	0.8			
270800101A	Stoupe Beck	Allison Head Wood	NZ947670	North Sea	NZ957720	1.6			
270700101A	Mill Beck/Ramsdale Beck	Kirk Moor	NZ918910	North Sea	NZ955490	4.0			
270600101A	Kings Beck	Thorpe	NZ947080	North Sea	NZ953060	1.6			
270400201A	Dunsley Beck	Heulah Farm	NZ853611	Newholme Beck	NZ870651	2.4			
270400102A	Newholm Beck	Newholm Green	NZ862771	Dunsley Beck	NZ870651	1.6			
270400101A	Newholm Beck	Dunsley Beck	NZ870651	North Sea	NZ871921	0.2			
270300301A	Birk Head Beck	Hutton Mulgrave Moor	NZ834020	East Row Beck	NZ821211	3.2			
270300201A	Biggersdale Beck	Skelder Plantation	NZ839620	East Row Beck	NZ839471	2.4			
270300103A	East Row Beck	Ugthorpe Lodge	NZ784301	Birk Head Beck	NZ821211	4.0			
270300102A	East Row Beck	Birk Head Beck	NZ821211	Biggersdale Beck	NZ839471	2.3			
270300101A	East Row Beck	Biggersdale Beck	NZ839471	North Sea	NZ863261	2.9			

			REACHES AND GQA CLASSIFICATION						
			RIVER ESK TRIBUTARIES AND RIVERS TO NORTH SEA						
REACH INDEX	RIVER NAME	REACH FROM	GRID REF	REACH TO	GRID REF	LENGTH (km)	SPT CODE Q90	1994	Q94
270200101A	Sandsend Beck/Mickley Bec	Source	NZ796761	North Sea	NZ860331	7.2			
270100801A	Sandwath Beck	Tranmire	NZ766481	Roxby Beck	NZ748951	3.2			
270100701A	Boghouse Beck	Easington High Moor	NZ752541	Roxby Beck	NZ752541	3.2			
270100601A	Roxby Beck	Conf.of Boghouse Beck & Sandwath Beck	NZ748951	Staites Beck	NZ769721	4.8			
270100501A	Boulby Beck	Boulby Mine	NZ762341	Easington Beck	NZ767111	0.8			
270100402A	Easington Beck	Source	NZ732621	Boulby Beck	NZ767111	6.4			
270100401A	Easington Beck	Boulby Beck	NZ767111	Staites Beck	NZ769721	1.6			
270100301A	Borrowby Beck	Low Borrowby	NZ773441	Newton Beck	NZ780101	2.4			
270100202A	Newton Beck	Ellerby	NZ795271	Borrowby Beck	NZ780101	4.0			
270100201A	Newton Beck	Borrowby Beck	NZ780101	Staites Beck	NZ776591	0.8			
270100102A	Staites Beck	Conf.of Roxby Beck & Easington Beck	NZ769721	Newton Beck	NZ776591	0.3			
270100101A	Staites Beck	Newton Beck	NZ776591	North Sea	NZ782821	1.3			
261600101A	Danes Dyke/Bempton Beck	Bempton Sewage Works	TA215296	North Sea	TA193117	3.9			
260300101A	Stream Dyke (Hornsea Mere	Hornsea Mere	TA200254	North Sea	TA210704	1.1			
260200201D	Stream Dyke/Skipsea Drain	Source	TA170474	No Man's Friend Drain	TA175755	3.5			
260200201C	Stream Dyke/Skipsea Drain	No Man's Friend Drain	TA175755	Trib at Low Skirmington Caravan Site	TA171965	1.1			
260200201B	Stream Dyke/Skipsea Drain	Trib at Low Skirmington Caravan Site	TA171965	B1249 Road Bridge	TA164415	3.4			
260200201A	Stream Dyke/Skipsea Drain	B1249 Road Bridge	TA164415	Barnston Main Drain	TA145595	3.6			
260200102A	Barnston Main Drain	Westfield Farm	TA106945	Stream Dyke	TA145595	5.3			
260200101A	Barnston Main Drain	Stream Dyke	TA145595	North Sea	TA172465	4.7	E	2920100	D
260100103A	Gypsey Race	Duggleby	TA003347	West Lutton	SE971897	4.0			
260100101B	Gypsey Race	Weaverthorpe	SE971887	St Johns Ave Bridlington	TA170286	20.0			
260100101A	Gypsey Race	St Johns Ave Bridlington	TA170286	North Sea	TA184086	1.9		2900400	D
260090101A	The Earts Dyke	Fraisthorpe	TA169366	North Sea	TA151566	1.9			

HULL & HUMBER

HULL AND RIVERS TO HUMBER 1994 GQA GRADES



			REACHES AND GQA CLASSIFICATION						
			RIVER HULL						
REACH INDEX	RIVER NAME	REACH FROM	GRID REF	REACH TO	GRID REF	LENGTH (km)	Q90	1994	Q94
261300111D	River Hull/West Beck	Conf.Elmswell Beck/Southburn Beck	TA023145	Wansford Trout Farm	TA051415	3.9	B	2921915	B
261300111C	River Hull/West Beck	Wansford Trout Farm	TA051415	Wansford	TA063685	2.0	B	2921910	C
261300111B	River Hull/West Beck	Wansford	TA063685	Copper Hall	TA065745	1.5	C	2920850	B
261300111A	River Hull/West Beck	Copper Hall	TA065745	Skerne Beck	TA061545	1.9	D	2921905	C
261300110A	River Hull/West Beck	Skerne Beck	TA061545	Frodingham Beck	TA082055	3.5	E	2921911	C
261300109A	River Hull/West Beck	Frodingham Beck	TA082055	Scurf Dike	TA079105	1.0	B	2921190	C
261300108B	River Hull/West Beck	Scurf Dike	TA079105	Hempholme Lock	TA079445	1.0	B	2921190	C
261300108A	River Hull/West Beck	Hempholme Lock	TA079094	Mickley Dike	TA079445	0.8	B	2921190	C
261300107A	River Hull/West Beck	Mickley Dike	TA079734	Watton Beck	TA063444	3.2	B	2921190	C
261300106A	River Hull/West Beck	Watton Beck	TA063444	Aike Beck	TA054844	2.6	B	2921190	C
261300105A	River Hull/West Beck	Aike Beck	TA054844	Leven Canal	TA055704	0.8	B	2921190	C
261300104A	River Hull/West Beck	Leven Canal	TA055704	Ella Dyke	TA047844	1.9	B	2921190	C
261300103B	River Hull/West Beck	Ella Dyke	TA047844	Hull Bridge	TA055144	2.7	B	2921190	C
261300103A	River Hull/West Beck	Hull Bridge	TA055144	Beverley Beck	TA056563	2.8	D	2921180	D
261300102B	River Hull/West Beck	Beverley Beck	TA056563	Sutton Road Bridge	TA090233	10.1	E	2921200	E
261300102A	River Hull/West Beck	Sutton Road Bridge	TA090233	Beverley-Barnston Drain	TA099702	5.3	E	2921200	
261300101A	River Hull/West Beck	Beverley-Barnston Drain	TA099702	River Humber	TA100912	1.8	E	2921200	

			REACHES AND GQA CLASSIFICATION						
			RIVER HULL	AND HUMBER TRIBUTARIES					
REACH INDEX	RIVER NAME	REACH FROM	GRID REF	REACH TO	GRID REF	LENGTH (km)	Q90	SPT CODE 1994	Q94
261301701A	Elmswell Beck	Little Drifffield	TA001195	West Beck	TA023145	3.9			
261301601A	Southburn Beck	Kirkburn	SE978256	West Beck	TA016105	5.8	B	2920365	B
261301501A	Skerne Beck	Skerne Bridge	SE977895	West Beck	TA023145	3.2			
261301401A	Old Howe	Pitwherry Closes	TA106665	Frodingham Beck	TA089935	2.9	C	2920760	C
261301301A	Kelk Beck	Harpham	TA084216	Frodingham Beck	TA089935	8.7	B	2920390	B
261301201A	Nafferton Beck	Nafferton	TA057945	Drifffield Canal	TA064165	2.9	B	2920680	B
261301102C	Drifffield Canal/Water For	Highfield	TA019305	Canal Head	TA031575	2.0	A	2920305	B
261301102B	Drifffield Canal/Water For	Canal Head	TA031575	Whinhill	TA050225	1.7	E	2920325	E
261301102A	Drifffield Canal/Water For	Whinhill	TA050225	Nafferton Beck	TA064165	2.1	E	2920325	E
261301101B	Drifffield Canal/Water For	Nafferton Beck	TA064165	The Grange	TA068475	0.6	C	2920320	C
261301101A	Drifffield Canal/Water For	The Grange	TA068475	Frodingham Beck	TA082075	3.6		2920335	E
261301002A	Frodingham Beck	Confluence of Old Howe and Keld Beck	TA089935	Drifffield Canal	TA082075	1.6			
261301001A	Frodingham Beck	Drifffield Canal	TA082075	River Hull	TA082055	1.3			
261300901A	Scurf Dike	Swinekeld	TA022395	River Hull	TA079105	5.8			
261300801A	Mickley Dike	North Frodingham Carrs	TA089715	River Hull	TA079734	4.5			
261300701A	Watton Beck	Marr Bottom Plantation	TA018524	River Hull	TA063444	7.7	A	2921880	B
261300601B	Aike Beck/Bryan Mills Bec	Source	SE999854	Aike Beck	TA027024	5.8			
261300601A	Aike Beck/Bryan Mills Bec	Bryan Mills Beck	TA027024	River Hull	TA054844	3.2			
261300501A	Leven Canal	Little Leven	TA106544	River Hull	TA055704	4.8			
261300401B	Arram Beck	Leconfield	TA012674	Arram Beck	TA031374	2.0			
261300401A	Arram Beck	Ella Dyke	TA012674	River Hull	TA047844	2.5	D	2920080	D
261300301A	Beverley Beck	Beverley	TA044013	River Hull	TA056563	1.3	D	2920130	E
261300201B	Beverley and Barmston Dra	Hempholme Weir	TA079004	Beverley Beck	TA056503	10.3			
261300201A	Beverley and Barmston Dra	Beverley Beck	TA056503	River Hull	TA099702	12.9	E	2920120	E
261500401A	Black Beck/Balker Drain	Hentig Plantation	SE813064	River Foulness	SE793984	8.1			
261500301A	Foss Dike	Breckstreet Field	SE759484	River Foulness	SE775513	5.3			

			REACHES AND GQA CLASSIFICATION						
			RIVER HULL AND HUMBER TRIBUTARIES						
REACH INDEX	RIVER NAME	REACH FROM	GRID REF	REACH TO	GRID REF	LENGTH (km)	Q90	SPT CODE 1994	Q94
261500203A	River Foulness/East Beck	Towthorpe Village	SE867854	Black Beck	SE793984	14.8			
261500202B	River Foulness/East Beck	Black Beck	SE793984	Tugraft Wood	SE788673	1.5			
261500202A	River Foulness/East Beck	Tugraft Wood	SE788673	Foss Dike	SE775513	4.3		2911180	D
261500201A	River Foulness/East Beck	Foss Dike	SE775513	Market Weighton Canal	SE847083	12.2	D	2911210	E
261500102B	Market Weighton Canal/Wei	Market Weighton	SE879204	Roman Road	SE865644	2.0			
261500102A	Market Weighton Canal/Wei	Roman Road	SE865644	River Foulness	SE847083	8.8	E	2910645	D
261500101A	Market Weighton Canal/Wei	River Foulness	SE847083	River Humber	SE874522	7.7			
261400101B	Mill Beck	North Newbold	SE911383	North Cave	SE886293	8.0			
261400101A	Mill Beck	North Cave	SE886293	Humber	SE935202	7.9	D	2910710	B
261200401A	Starr Carr Drain	Brandesburton Sewage Works	TA122004	Monk Dike	TA103004	5.2			
261200301A	Lambwath Stream	Thorpe Garth	TA259363	Foredyke Stream	TA111863	18.5	E	2920560	E
261200202A	Foredyke Stream/Monk Dike	Pasture House	TA151044	Lambwath Stream	TA111863	12.9			
261200201A	Foredyke Stream/Monk Dike	Lambwath Stream	TA111863	Holderness Drain	TA113933	1.8			
261200102D	Holderness Drain	Hollytreeholme	TA086694	Low Baswick Farm	TA082604	1.8			
261200102C	Holderness Drain	Low Baswick Farm	TA082604	Tickton Parish Drain	TA073714	6.5			
261200102B	Holderness Drain	Tickton Parish Drain	TA073714	Crofts Drain	TA105113	6.0	D	2920410	E
261200102A	Holderness Drain	Crofts Drain	TA105113	Foredyke Stream	TA113933	1.9	D	2920410	E
261200101A	Holderness Drain	Foredyke Stream	TA113933	River Humber	TA130402	7.9	D	2920420	E
261100101A	Wylton Drain/Sproatley Dra	Source	TA217743	River Humber	TA158672	13.7			
261000201A	Burstwick Drain	Burton West Drain	TA237982	Hedon Haven	TA175252	8.4	E	2920170	E
261000102A	Hedon Haven	Hedon	TA188482	Burstwick Drain	TA175252	1.3			
261000101A	Hedon Haven	Burstwick Drain	TA175252	River Humber	TA165292	1.8			
260900101A	Thornumbald Drain	Ryhill	TA222432	River Humber	TA171192	8.0			
260800201A	Halsham Branch Drain	Halsham	TA276412	Keyingham Drain	TA254322	2.7			
260800102A	Sands/Keyingham/Halsham/R	Broom Hill	TA302003	Halsham Branch Drain	TA254322	8.2	E	2920540	E
260800101A	Sands/Keyingham/Halsham/R	Halsham Branch Drain	TA254322	River Humber	TA235541	10.8	E	2920550	E
260700101C	Ottringham Drain	Ottringham	TA267572	Ottringham Grange	TA258582	2.0			
260700101B	Ottringham Drain	Ottringham Grange	TA258582	Far Marsh Farm	TA255162	1.0			
260700101A	Ottringham Drain	Far Marsh Farm	TA255162	River Humber	TA236371	3.4			
260600101D	Winestead Drain	Owthome	TA332872	Patrington	TA306932	5.0			
260600101C	Winestead Drain	Patrington	TA306932	White Hall	TA297412	1.0			
260600101B	Winestead Drain	White Hall	TA297412	Winestead Grange	TA286592	2.0			
260600101A	Winestead Drain	Winestead Grange	TA334001	River Humber	TA286592	7.8	E	2921950	E
260500101A	Fosse Drain	Newton Lane Skeffling	TA376702	River Humber	TA374491	3.2			
260400101A	Easington Drain	Easington	TA400581	River Humber	TA392641	2.9			
271200001C	River Humber	River Trent	SE874522	Seaward Limit	SE935202	18.7		2911240	
271200001B	River Humber	River Trent	TA024122	Seaward Limit	TA159692	14.8		2911280	
271200001A	River Humber	Trent Falls	TA159692	Seaward Limit	TA159692	30.0		2911270	

CANNALS

REACHES AND GQA CLASSIFICATION

REACH INDEX	RIVER NAME	REACH FROM	CANALS	REACH TO	GRID REF	LENGTH (km)	Q90	SPT CODE	
			GRID REF					1994	Q94
507300101B	Chesterfield Canal	River Rother at Chesterfield	SK446137	Staveley Works	SK393427	2.0			
507300101A	Chesterfield Canal	River Rother at Chesterfield	SK446127	Staveley Works	SK388237	4.4			
506900101A	Sheffield and South Yorks	Sheffield	SK361578	River Don at Tinsley	SK400649	6.1			
506790101C	Pocklington Canal	Hagbridge	SE717944	R Derwent	SE698104	3.8	D	2960840	E
506790101B	Pocklington Canal	Melbourne	SE761114	Hagbridge	SE717944	4.2		2960838	B
506790101A	Pocklington Canal	Canal Head at Pocklington	SE800064	Melbourne	SE761114	6.5		2960837	B
506300101C	Huddersfield Narrow Canal	Standedge Tunnel	SE019860	Milnsbridge	SE113241	11.5			
506300101B	Huddersfield Narrow Canal	Milnsbridge	SE113241	University	SE148621	3.8			
506300101A	Huddersfield Narrow Canal	University	SE148621	Aspley	SE150001	0.8	B	4951325	D
502490101A	Ripon Canal	River Skell at Ripon	SE316307	River Ure at Oxclose Lock	SE332966	3.9			
502202002A	Huddersfield Broad Canal	Aspley Marina	SE150001	Millhouse Lane	SE148001	1.3	C	4952835	D
502202001A	Huddersfield Broad Canal	Millhouse Lane	SE148001	River Calder at Cooper Bridge	SE177002	4.8	C	4952830	D
502201006A	Calder & Hebble Navigation	Lowmill Lane	SE218001	Greenwood Lock	SE223001	0.6			
502201005A	Calder & Hebble Navigation	Newgate	SE200751	Shepley Bridge Lock	SE216001	1.6			
502201004A	Calder & Hebble Navigation	Batleyford Cut	SE182092	Batleyfordd Marina	SE189942	1.0	D		
502201003A	Calder & Hebble Navigation	Calder at SE 175 207	SE174612	Cooper Bridge Lock	SE176552	0.5	D		
502201002A	Calder & Hebble Navigation	Anchor Pit Lock	SE158582	Kirklees Cut Lock	SE171292	1.4	D		
502201001D	Calder & Hebble Navigation	Sowerby Bridge Marina	SE066002	Salterhebble	SE096002	3.4			
502201001C	Calder & Hebble Navigation	Salterhebble	SE096002	Elland Bridge	SE106002	2.1	C		
502201001B	Calder & Hebble Navigation	Elland Bridge	SE106002	Brookfoot	SE147992	3.8	C		
502201001A	Calder & Hebble Navigation	Brook Foot	SE175552	Brighouse Basin	SE149321	1.5			
502005102B	Leeds and Liverpool Canal	Rodley Boat Yard	SE222003	River Aire at Leeds	SE297003	11.1	B	4941550	C
502005102A	Leeds and Liverpool Canal	Apperley Bridge	SE222003	Rodley Boat Yard	SE195003	3.4	B	4941520	C
502005101A	Leeds and Liverpool Canal	Greenberfield Lock	SE195003	Apperley Bridge	SD886004	51.0	C	1940650	C
502004101A	Leeds and Liverpool Canal	Foulridge Tunnel at W.A.Boundary	SD887004	W.A.B/dary nr Cockshott Br. Barnoldswic	SD886004	4.7	D	4941540	D
501500201A	Rochdale Canal	Water Authority Boundary at SD 947 191	SD947471	Sowerby Bridge (SD 066 237)	SE061692	21.9		4952605	E
501202401A	S & SY Navigation (New Ju	Bramwith Junction	SE612371	Aire and Calder Navigation	SE651431	8.8	E	3912320	D
501202301A	Sheffield and South Yorks	Bramwith Junction	SE685881	Water Authority Boundary at SE 682 162	SE612371	7.7	E	3915190	D
501202201A	Sheffield and South Yorks	Doncaster	SE612371	Bramwith Junction	SE563050	10.9	E	3915030	E
501201202A	Sheffield and South Yorks	River Don at Kilnhurst	SE502690	Mexborough Low Lock	SK462949	7.1	E		
501201201A	Sheffield and South Yorks	River Don at Brown's Weir	SK444389	River Don at Aldwarke Sewage Works	SK426689	2.9			
501201100A	Sheffield and South Yorks	River Don at Jordan's Weir	SK421389	River Don at SK 425 924	SK403009	2.6			
501190301A	Calder & Hebble Navigatio	Newgate at Barnsley	SE337001	River Calder at Fall Ings Lock	SE343001	0.6			
501190201A	Calder & Hebble Navigatio	River Calder Boat House Farm	SE319001	River Calder Portobello	SE328001	1.0			
501190101B	Calder & Hebble Navigatio	River Calder at Thornhill	SE280951	River Calder at Horbury Bridge	SE229512	3.9			
501190101A	Calder & Hebble Navigatio	River Calder at Horbury Bridge	SE280951	River Calder at Broad cut	SE307771	2.9			
501002300A	Aire & Calder Navigation(	New Junction Canal	SE749002	River Ouse at Goole	SE652001	11.3	D	1910040	E
501002202B	Aire & Calder Navigation(	A19 Road Bridge	SE597002	River Ouse at Selby	SE622203	4.7	E	1941560	E
501002202A	Aire & Calder Navigation(	River Aire at SE 571 264	SE570372	A19 Road Bridge	SE597002	3.7	E	1941540	E
501002201A	Aire & Calder Navigation(	Knottingley/Goole Canal at SE 509 239	SE508182	River Aire at SE511240	SE511462	0.3	E	1910030	E
501002102A	Aire & Calder Navigation(	SE508239	SE652001	New Junction Canal	SE508002	15.7	E	1910020	E
501002101A	Aire & Calder Navigation(	River Aire at Ferrybridge Lock	SE483722	SE508239	SE508182	3.0	E	1910020	E
501001201A	Aire & Calder Navigation	River Calder at Well Beck	SE352002	River Calder at Faneshill	SE396002	6.8			
501001102A	Aire & Calder Navigation(	River Aire opposite mouth of R. Calder	SE429632	River Aire at Bulholme Lock	SE434472	1.0			
501001101A	Aire & Calder Navigation(	River Aire at Old Mill Lane Leeds	SE315913	River Aire at Kippax Locks	SE408892	11.6	D	1910070	D