NRA-annual reports/corporate plans 26







National Rivers Authority

Guardians of the Water Environment

Corporate Planning Section



The National Rivers Authority is an effective and independent environmental watchdog.

Our prime purpose is to protect and improve the inland and coastal water environment throughout England and Wales.

Our responsibilities include water quality, water resources, flood defence, salmon and freshwater fisheries, conservation, navigation, and recreation.

The NRA is also responsible for a number of EC Environmental Directives and is generally regarded as the strongest Environmental Protection Agency in Europe.

This document has been produced by the Corporate Planning Section based in our Bristol Head Office with the assistance of other NRA colleagues.

The Corporate Planning Section is responsible for managing the NRA's planning and reporting processes. We assess external change, advise on future policy and priorities, develop strategies and plans, allocate resources, monitor and report on our environmental achievements and corporate performance.

## CORPORATE PLAN 1994/95 CATCHMENT MANAGEMENT PLANNING 5 YEAR PROGRAMME AND TIMETABLE

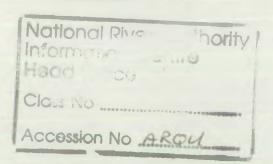


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#### **PREFACE**

River catchments are the natural management unit around which the National Rivers Authority organises and carries out its day to day operations to protect, maintain and improve the environment. The NRA's predecessors have always been similarly organised.

Catchment management planning is the process by which the NRA develops catchment management plans through public consultation. The process and the plans produced also have a key role in the setting of statutory Water Quality Objectives, and their contents feed in to the statutory town and country planning and development control processes of local authorities, in which we are a statutory consultee.

Since the Prime Minister announced, in 1991, proposals to create a new Environment Agency by merging the National Rivers Authority, Her Majesty's Inspectorate of Pollution, and the Waste Regulation Authorities, the NRA has pressed for the key role of catchments to be recognised and retained in the Agency. We are pleased that the Secretary of State, Mr. John Gummer, has made such assurances in his recent Laphroaig Lecture on the 14th March 1994.

This document, which sets out our past, current and future programme of catchment management plans, is therefore very timely as preparations for the Environment Agency continue.

It has been produced to inform all of our employees, and especially catchment management planning staff in each Region and Area, of the national CMP programme. It may also be of interest for Regional Committees and other interested parties. The information presented here will be updated in our next Corporate Planning round.

The production of this document would not have possible without the assistance of Paul Batty, Ann Binks, John Chandler, Jo Elsy, Dr Alun Gee, Sue Longstone, Gareth O'Shea, Neil Pallister, Prosper Paul, Jim Poole, Harry Stopforth, Mark Tallintire, Craig Woolhouse, Amanda Wright and Paul Wright in ensuring the accuracy of its content as at 1st April 1994.

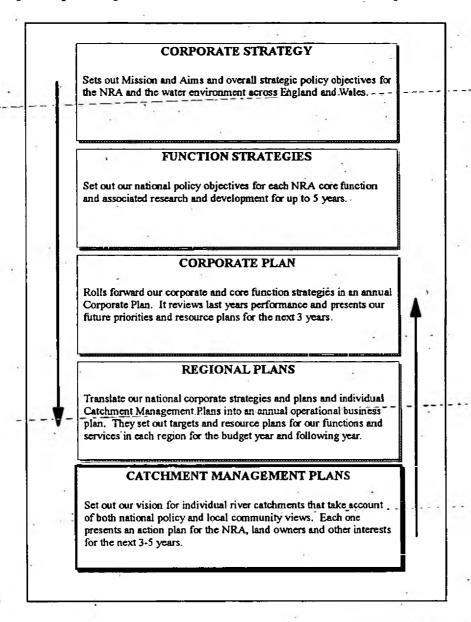
Howard Pearce Head of Corporate Planning

June 1994.

## INTRODUCTION

## Where do catchment management plans fit in the NRA's planning?

The NRA corporate planning framework is based around the 5 building blocks set out below.



Catchment Management Plans are one of the most important components of the corporate planning framework as river catchments are the basic management unit around which the whole organisation and operations of the NRA are based.

## What are catchment management plans?

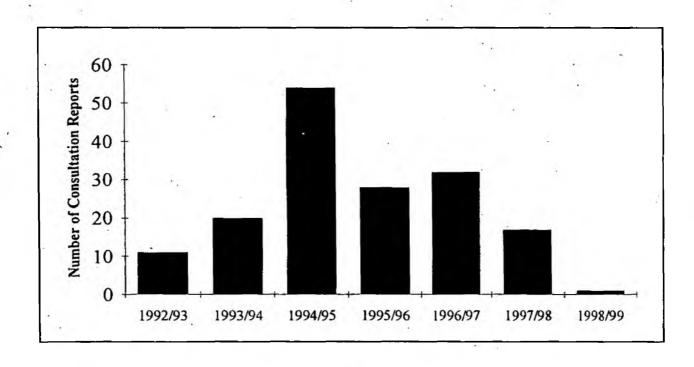
Catchment Management Plans set out the NRA's vision for the future of individual river catchments. They contain an analysis of the issues affecting each catchment, with proposed solutions and programmes of work to achieve them. Many of these can only be addressed with the cooperation or assistance of other people or organisations, so the preparation of CMPs must involve consultation with local communities and other interested parties; to this end an early stage in the production of a CMP is the Consultation Report.

## What is the timetable for CMP consultation documents?

This document shows the current timetable of Catchment Management Plan Consultation Report production as set out in each regions submission for the 1994/95 Corporate Plan. Please note that for catchment planning surposes a number of small sub-catchments have been aggregated into larger catchments in some regions. In total 163 Catchment Management Plan Consultation Reports will now be produced by 1998/99.

Numbers of Consultation Reports Planned to be Produced in Each Year

Actual 1992/93	Actual 1993/94	1994/95	1995/96	1996/97	1997/98	1998/99
11	20	54	28	32	17	1



Production of the Humber estuary Management Plan will involve Northumbria and Yorkshire, Severn-Trent and Anglian-regions; production of the Severn estuary Management Plan will involve Welsh, Severn-Trent and South Western regions. To avoid double counting, these two catchments count as one third of a catchment in each contributing region. As part of a pilot statutory Water Quality Objective (WQO) scheme, some Catchment Management Plans will now include WQOs.

This report details Consultation Reports in three ways:

Pages 5 to 18 list, and show approximate locations of, catchments with Consultation Reports due for completion in a specific year.

Pages 19 to 21 show the full timetable of Consultation Report production for each Region.

Page 22 lists catchments for which a Consultation Report or Final Plan is already available.

Who do I contact for further information about this document?

Any queries about the contents of this report should be referred to:

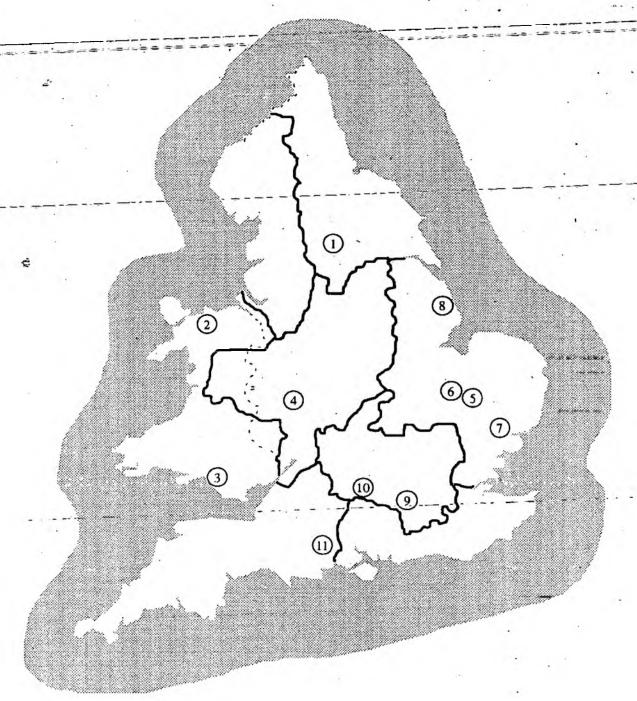
David Smith,
Business Analyst,
Corporate Planning Section,
Head Office,
Bristol.
-0454-624352.

Copies of individual catchment management plans can be obtained from each Regional HQ or the relevant Area office.

## Consultation Reports Produced In 1992/93

REGION	CATCHMENT		•	
Northumbria and Yorkshire	Aire			 
Welsh	Conwy	- 4 -		
Weish	Ogmore		(7)	
Severn-Trent	Stour			
Anglian	Cam	* 1		
Anglian	Ely Ouse			
Anglian	Gipping and Stour	1.0		
Anglian .	Louth Coastal		1	
Thames	Blackwater			- 1
Thames	Kennet			
South Western	Hampshire Avon		-4	
	11 Catchments			

## **Consultation Reports Produced In 1992/93**



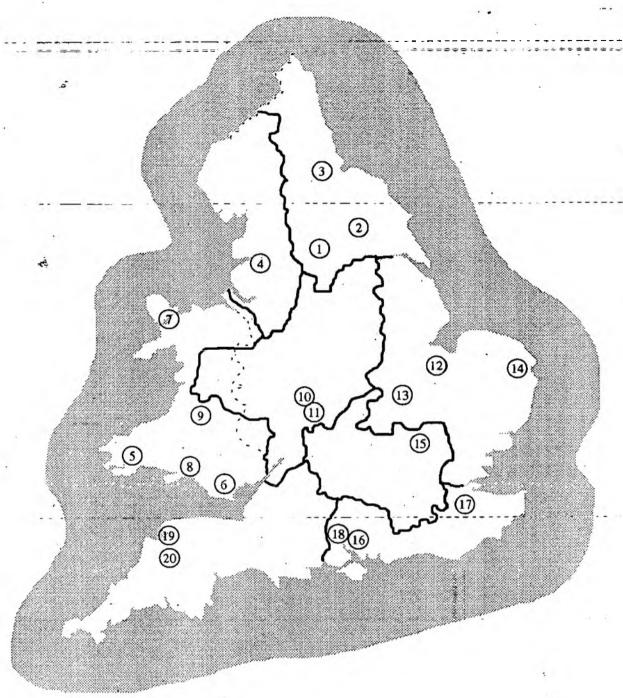
- 1 Aire
- 2 Conwy
- 3 Ogmore
- 4 Stour
- 5 Cam
- 6. Ely Ouse

- 7 Gipping and Stour
- 8 Louth Coastal
- 9 Blackwater
- 10 Kennet
- 11 Hampshire Avon

# Consultation Reports Produced In 1993/94

REGION	CATCHMENT				
Northumbria and Yorkshire	Calder				
Northumbria and Yorkshire	Derwent				
Northumbria and Yorkshire	Tees, Leven and Skerne				
North West	Douglas				
Welsh	Cleddau				
Welsh	Ely				
Welsh	Menai Strait				
Welsh	Tawe and South Gower rivers				
Welsh	Upper Wye				
Severn-Trent	Blythe / Cole / Bourne				
Severn-Trent	Warwickshire Avon				
Anglian	Lower Nene				
Anglian	Upper Nene				
Anglian	Yare				
Thames	Upper Lee, Mirram and Beane				
Southern	Itchen				
Southern	Medway				
Southern	Test				
South Western	Taw / Torridge estuary				
South Western	Torridge				
189	20 Catchments				

## Consultation Reports Produced In 1993/94



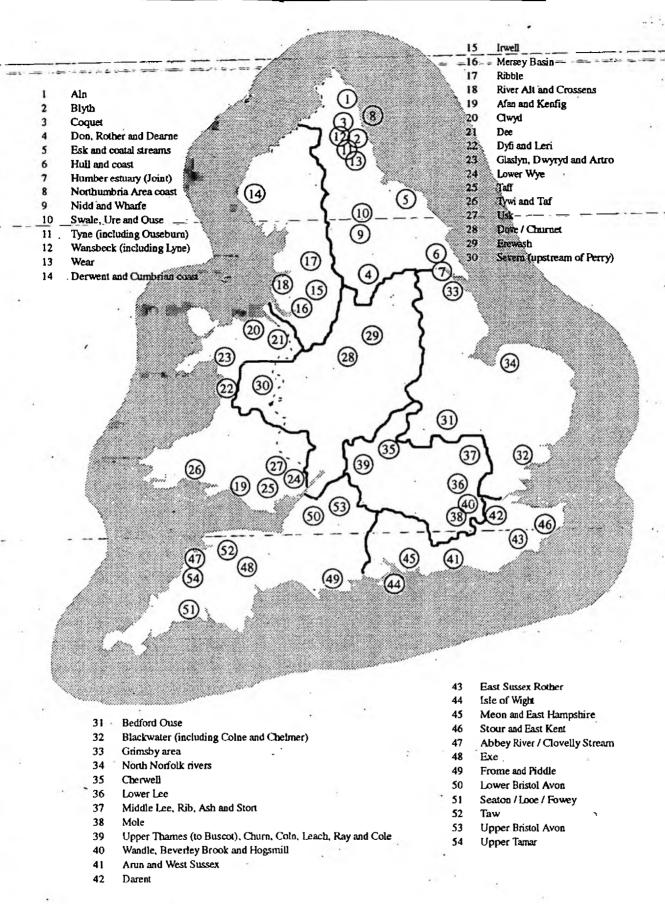
- 1 Calder
- 2 Derwent
- 3 Tees, Leven and Skerne
- 4 Douglas
- 5 Cleddau
- 6 Ely
- 7 Menai Strait
- 8 Tawe and South Gower rivers
- 9 Upper Wye
- 10' Blythe / Cole / Bourne

- 11 Warwickshire Avon
- 12 Lower Nene
- 13 Upper Nene
- 14 Yare
- 15 Upper Lee, Mimram and Beane
- 16 Itchen
- 17 Medway
- 18 Test
- 19 Taw / Torridge estuary
- 20 Torridge

# Consultation Reports To Be Produced In 1994/95

REGION	CATCHMENT
Northumbria and Yorkshire	Aln
Northumbria and Yorkshire	Blyth
Northumbria and Yorkshire	Coquet
Northumbria and Yorkshire	Don, Rother and Dearne
Northumbria and Yorkshire	Esk and coastal streams
Northumbria and Yorkshire	Hull and coast
Northumbria and Yorkshire	Humber estuary (Joint)
Northumbria and Yorkshire	Nidd and Wharfe
Northumbria and Yorkshire	Northumbria Area coast
Northumbria and Yorkshire	Swale, Ure and Ouse
Northumbria and Yorkshire	Tyne (including Ouseburn)
Northumbria and Yorkshire	Wansbeck (including Lyne)
Northumbria and Yorkshire	Wear
North West	Derwent and Combrian Coast
North West	lrwell
North West	Mersey Basin
North West	Ribble
North West	· River Alt and Crossens
Welsh	Afan and Kenfig
Welsh	Clwyd
Welsh	Dee
Welsh	Dyfi and Leri
Welsh	Glaslyn, Dwyryd and Artro
Welsh	Lower Wye
Welsh	Taff
Welsh	Tywi and Taf
Welsh	Usk
Severn-Trent	Dove / Churnet
Severn-Trent	Erewash
Severn-Trent	Humber estuary (Joint)
Severn-Trent	Severa (upstream of Perry)
Anglian	Bedford Ouse
Anglian	Blackwater (including Colne and Chelmer)
Anglian	Grimsby area
Anglian	
Anglian	Humber estuary (Joint) North Norfolk rivers
Thames	Cherwell
Thames	Lower Lee
Thames	Middle Lee, Rib, Ash and Stort
Thames	Mole Mole
Thames	Upper Thames (to Buscot), Churn, Coln, Leach, Ray and Cole
Thames	Wandle, Beverley Brook and Hogsmill
Southern	Arun and West Sussex
Southern	Darent Darent
Southern	East Sussex Rother
Southern	Isle of Wight
	Meon and East Hampshire
Southern Southern	Stour and East Kent
South Western	Abbey River / Clovelly Stream
South Western	Exe
South Western	Frome and Piddle
South Western	Lower Bristol Avon .
South Western	Seaton / Looe / Fowey
South Western	Taw
South Western	Upper Bristol Avon
South Western	Upper Tamar
	54 Catchments

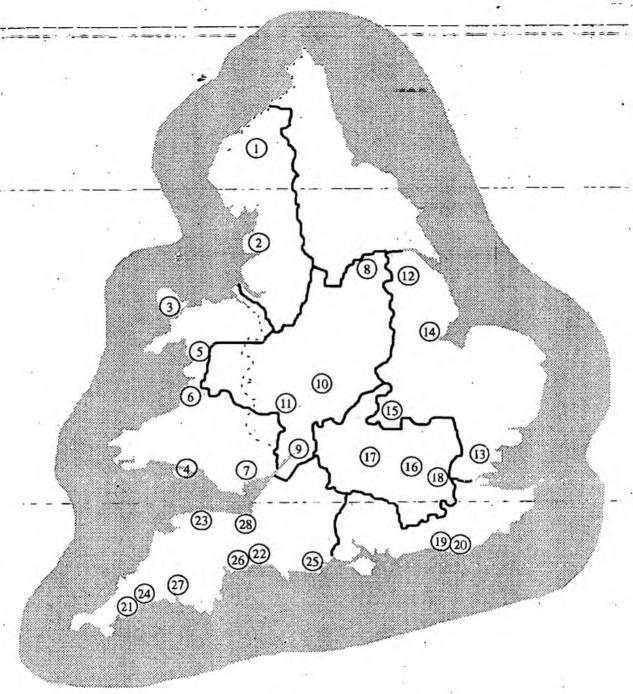
## Consultation Reports To Be Produced In 1994/95



# Consultation Reports To Be Produced In 1995/96

REGION	CATCHMENT
North West	Eden and estuary
North West	Wyre
Welsh	Cefni and Braint
Welsh	Llwchwr and North Gower rivers
Welsh	Mawddach and Wnion
Welsh	Rheidol, Ystwyth and Clarach
Welsh	Ryhmaey
Severn-Trent	Idle / Maun / Torne
Severn-Trent	Severnside
Severn-Trent	Tame / Anker
Severn-Trent	Teme
Anglian	Ancholme
Anglian	Crouch and Thameside
Anglian	Lower Witham
Anglian	Upper Ouse
Thames	Brent and Crane
Thames .	Thames (Benson to Hurley), Pang and Wye
Thames	Thames (tideway and estuary)
Southern	Adur and Ouse
Southern	Cuckmere
South Western	Fal
South Western	Lim/Axe
South Western	North Devon Coastal / Lyn
South Western	Part / Crinnis / St Austell
South Western	Poole Harbour
South Western	Sid / Otter
South Western	Tamar estuary / Tavy / Plym / Lynher / Yealm
South Western	Tone
	28 Catchments

## Consultation Reports To Be Produced In 1995/96



- 1 Eden and estuary
- 2 Wyre
- 3 Cefni and Braint
- 4 Llwchwr and North Gower rivers
- 5 Mawddach and Wnion
- 6 Rheidol, Ystwyth and Clarach
- 7 Ryhmney
- 8 Idle / Maun / Torne
- 9 Sevenside
- 10 Tame / Anker

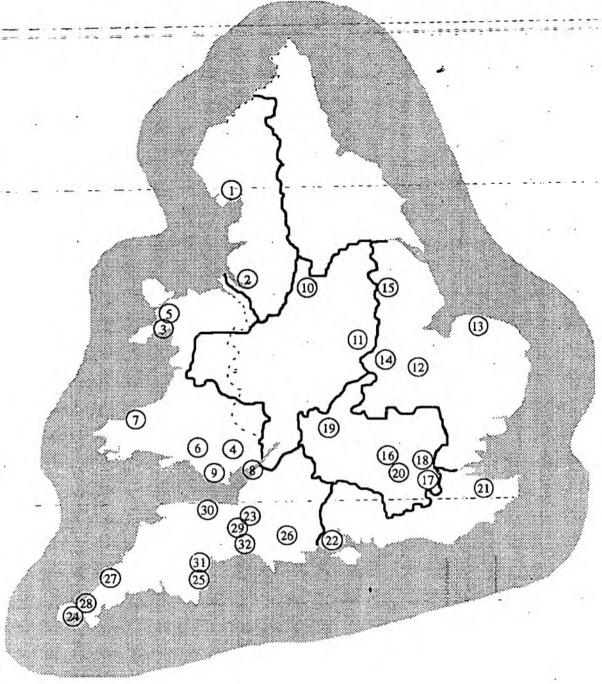
- 11 Teme
- 12 Ancholme
- 13 Crouch and Thameside
- 14 Lower Witham
- 15 Upper Ouse
- 16 Brent and Crane
- 17 Thames (Benson to Hurley), Pang and Wye
- 18 Thames (tideway and estuary)
- 19 Adur and Ouse
- 20 Cuckmere

- 1 Fa
- 22 Lim / Axe:
- 23 North Devon Coastal / Lyn
- 24 Part / Crinnis / St Austell
- 25 Poole Harbour
- 26 Sid/Otter
- 27 Tamar estuary / Tavy / Plym / Lynher / Yealm
- 28 Tone

# Consultation Reports To Be Produced In 1996/97

REGION	CATCHMENT	
North West	Leven and Morecambe Bay	
North West	Mersey estuary	
Welsh	Dwyfor and Erch	
Welsh	Ebbw	<del>=</del>
Welsh	Gwrfai, Seiont, Ogwen and Llyfni	
Weish	Neath	
Welsh	Nevern, Gwaun, Solva and Pembroke coastal rivers	
Welsh	Severn estuary	(Joint)
Welsh	Thaw	
Severn-Trent	Derwent	
Severn-Trent	Severn estuary	(Joint)
Severn-Trent	Soar	
Anglian	Old Bedford River	
Anglian	Stiffkey, Burn and Glaven	<del></del>
Anglian 4	Upper Witham	
Anglian	Welland	
Thames	Colne	
Thames	Ravensbourne	
Thames	Roding (including Ingrebourne and Beam)	
Thames	Thames (Buscot to Eynsham) (including Windrush and Evenlode)	-
Thames	Thames (Hurley to Teddington) and Chertsey Bourne	
Southern	North Kent	
Southern	West Hampshire	7
South Western	Brue / Sheppey / Hartlake	
South Western	Cober / South Cornwall	
South Western	Dart	
South Western	Dorset Stour	
South Western	Gannel and Camel	
South Western	Hayle and Red River	
South Western	Isle / Yeo / Cary / Parrett	
South Western	North Somerset rivers	
South Western	Severn estuary	(Joint)
South Western	Teign	
South Western	West Dorset streams	

# Consultation Reports To Be Produced In 1996/97

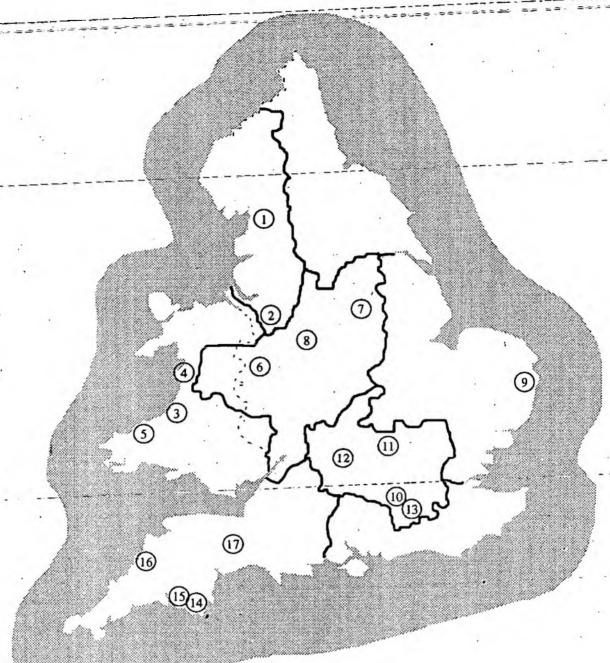


1	Leven and Morecambe Bay	12	Old Bedford River	24	Cober / South Cornwall
2	Mersey estuary	13	Stiffkey, Burn and Glaven	25	Dart
3	Dwyfor and Erch	14	Welland	26	Dorset Stour
4	Ebbw	15,	Upper Witham	27	Gannel and Camel
5	Gwrfai, Seiont, Ogwen and Llyfni	16	Colne	28	Hayle and Red River
6	Neath	17	Ravensboume	29	Isle / Yeo / Cary / Parrett
7	Nevern, Gwaun, Solva and	18	Roding (including Ingrebourne and Beam)	30	North Somerset rivers
	Pembroke coastal rivers	19	Thames (Buscot to Eynsham), Windrush and Evenlode	31	Teign
- 8	Severn estuary (Joint)	20	Thames (Hurley to Teddington) and Chertsey Boume	32	West Dorset streams
9	Thaw	21	North Kent		
10	Derwent	22	West Hampshire		
H	Soar	23	Brue / Sheppey / Hartlake		

# Consultation Reports To Be Produced In 1997/98

REGION	CATCHMENT
North West	Lune
North West	Weaver
Welsh	Aeron, Arth and Wyre
Welsh	Dysynni
Welsh	Teifi
Severn-Trent	Severn (Perry to Teme)
Severn-Trent	Trent (Dove to Humber)
Severn-Trent	Upper Trent / Sow / Penk
Anglian	Alde, Blyth and Deben
Thames	Loddon (including Blackwater)
Thames	Thame
Thames	Thames (Eynsham to Benson) and Ock
Thames	Wey
South Western	Avon
South Western 7.	Erme
South Western	North Comwall coastal / Strat and Neet
South Western	West Somerset rivers
3.0	17 Catchments

## Consultation Reports To Be Produced In 1997/98



- l Lone
- 2 Weaver
- 3 Aeron, Arth and Wyre
- 4 Dysynni
- 5 Teifi
- 6 Severn (Perry to Teme)
- 7 Trent (Dove to Humber)
- 8 Upper Trent / Sow / Penk
- 9 Alde, Blyth and Deben

- 10 Loddon (including Blackwater)
- 11 Thame
- 12 Thames (Eynsham to Benson) and Ock
- 13 Wey
- 14 Avon
- 15 Erme
- 16 North Cornwall coastal / Strat and Neet
- 17 West Somerset rivers

# Consultation Reports To Be Produced In 1998/99

REGION	CATCHMENT	
Welsh	Gwendraeth fach and fawr	
	1 Catchment	

# Consultation Reports To Be Produced In 1998/99



1 Gwendraeth fach and fawr

# TIMETABLE OF CONSULTATION REPORT PUBLICATION

	Published by 31/3/94	Due 1994/95	Due , 1995/96	Due 1996/97	Due 1997/98 or later
Northumbria and Yorkshire		141			
Aire	•				1
Calder	• 0 7 0				
Derwent	• 100				
Tees, Leven and Skerne	•				
Aln					
Blyth		•			
Coquet		•			
Don, Rother and Dearne	l i	•	,		
Esk and coastal streams	1	•			
Hull and coast		•			
Humber estuary (Joint) Nidd and Wharfe		•	1		
Nido and wharte Northumbria Area coast		•			
Swale, Ure and Ouse		•			
Tyne (including Ouseburn)		•			
Wansbeck (including Lyne)		44.			
Wear	1.	- N			
16 1/3 Catchments	4	12 1/3			
North West	4	12 1/3			<u>i</u>
Douglas			0 7		
Derwent and Cumbrian Coast	12.	•			<u> </u>
Irwell		•			
Mersey Basin		•			
Ribble		•	100		
River Ah and Crossens		•			
Eden and estuary					·
Wyre					
Leven and Morecambe Bay				•	
Mersey estuary	+ 2		Ca	•	
Lune				1.0	•
Weaver					•
12 Catchments	1	5	2	2	2
Welsh	<del>-</del>		1		<del></del>
Cleddau					1
Conwy					
Ely				•	
Menai Strait					
Ogmore	•				
Tawe and South Gower rivers					4
Upper Wye					- ÷
Afan and Kenfig	<del>-  </del>	•		-	
Clwyd				10	
Dee			1	•	
Dyfi and Leri				+	
Glaslyn, Dwyryd and Artro					
Lower Wye		•			
Taff		·	46		1
Tywi and Taf	1				,
Usk		•			<u> </u>
Cefui and Braint			•		
Liwchwr and North Gower rivers		<b> </b>	•		1
Mawddach and Wnion			•		
Rheidol, Ystwyth and Clarach			•		
Ryhmney			-1	4.0	<u> </u>
Dwyfor and Erch		1		•	{
Ebbw		1	8-	•	
Gwrfai, Seiont, Ogwen and Llyfni	5		1	•	
Neath		14.1		•	
Nevern, Gwaun, Solva and Pembroke coastal rivers	i	1		•	
Severn estuary (Joint)		1		l '	
Thaw					<u> </u>
Aeron, Arth and Wyre		14			•
Dysynni		194		i	•
Teifi		<u>                                     </u>		<u> </u>	•
Gwendraeth fach and fawr					*(98/99)
	7		5	61/3	

# TIMETABLE OF CONSULTATION REPORT PUBLICATION

	Published by 31/3/94	Due 1994/95	Due 1995/96	Due 1996/97	Due 1997/28 of
Severn-Trent.	4 = 1 = = = 1 + 1 + 1	_ = = = =		1 7	
Blythe/Cole/Bourne				(0)	
Stour	•			12	
Warwickshire Avon	•			141	l
Dove / Churnet		•			100
Erewash		•	*		
Humber estuary (Joint).		•		-	
Severn (upstream of Perry)		•			
Idle / Maun / Torne			•		1
Severnside		1			
Tame / Anker			•		
Teme	1	<u></u> -			
Derwest		1		•	
Severu estuary (Joint)	1			130	
Soar		1		•	
Severa (Perry to Teme)	1 - 32				<del></del>
Trent (Dove to Humber)		¥ 30			
Upper Treat / Sow / Penk			4.		•
	<del></del>	210	4	A.10	<del>                                     </del>
15 2/3 Catchments	3	3 1/3	4	2 1/3	3
Anglian	Į	***			35
Cam	•				
Ely Ouse	*				
Gipping and Stour	•		400		
Louth Coastal	(C)				ļ
Lower Nene	•	1.5			!
Upper Nene	•				ľ
Yare	•		9		1
Bedford Ouse		•			
Blackwater (including Coine and Chelmer)		•			
Grimsby area		•			ļ
Humber estuary (Joint)		•			3
North Norfolk rivers		•			
Ancholme			•		<del></del>
Crouch and Thameside					
Lower Witham				-	1
Upper Ouse					
Old Bedford River				•	<del></del>
Stiffkey, Burn and Glaven				•	
Upper Witham:			41	•	
Welland		47			100
					-
Alde, Blyth and Deben					
20 1/3 Catchments	7	4 1/3	4	4	1
Thames					
Blackwater	•				
Kennet	•				1
Upper Lee, Minwam and Beane	•				1
Cherwell	-2-				<u> </u>
Lower Lee		1/8/			
Middle Lee, Rib, Ash and Stort					
Mole	1				
Upper Thames (to Buscot), Churn, Coin, Leach, Ray and Cole	1	• (4)			1
Wandle, Beverley Brook and Hogsmill			,		V.
Brent and Crane		<del> </del>	0.20		<u></u>
	i				
Thames (Benson to Hurley), Pang and Wye	i	1	4.0		
Thames (tideway and estuary)	+	<del> </del>			<del> </del>
Color				•	
Nave is shown the				•	A
Roding (including Ingrebourne and Beam)	1.0			•	- 1
Tharnes (Buscot to Eynsham) (including Windrush and Evenlode)				•	
Tharnes (Hurley to Teddington) and Chertsey Bourne		<u> </u>		•	•
	1	1			•
Loddon (including Blackwater)					
Loddon (including Blackwater) Thame					•
Thame	(44)				
	34.0				

# TIMETABLE OF CONSULTATION REPORT PUBLICATION

	Published by 31/3/94	Due 1994/95	Due 1995/96	Due 1996/97	Due_1997/98_or later
Southern					
lichen	• 3				
Medway	•				
Tast					
Arun and West Sussex	<del>                                     </del>				
Darent					
East Sussex Rother	1	•	}		,
Isle of Wight	Ì				
Meon and East Hampshire	İ		100		
Stour and East Kent					1
Adur and Ouse	<del> </del>				<del>                                     </del>
Cuckmere		1.0			
North Kent	1		<del>                                     </del>	-	<del>}</del>
West Hampshire			+		
13 Catchments	3.	6	2	2	
	3.	0	<del></del>	- 4	-
South Western					- 9
Hampshire Avon		l	1		-
Taw 7 Torridge estuary	•				
Torridge	•				
Abbey River / Clovelly Stream		•			
Exe		•			
Frome and Piddle		•			
Lower Bristol Avon	Į.	•			
Scaton / Looe / Fowey		•			
Taw		•			
Upper Bristol Avon					-
Upper Tamar		•			
Fal			•		
Lim/Axe		-	•	ļ	ļ
North Devon Coastal / Lyn	1	- 32	•		
Parr / Crinnis / St Austell	1	1	•		
Poole Harbour		ļ	•		
Sid / Otter	j	}	•		
Tamar estuary / Tavy / Plym / Lynher / Yealm		6.2	•		
Tone			•	100	Į.
Brue / Sheppey / Hartiake				•	
Cober / South Cornwall			•	•	1
Dart				•	1
Dorset Stour		4			1
Gannel and Camel	1000				
Hayle and Red River		l		•	
Isle / Yeo / Cary / Parrett				•	1
North Somerset rivers					
Severn estuary (Joint)	+				
Teign					
West Dorset streams					
Avon				1	
Erme					
North Cornwall coastal / Strat and Nect		1			•
West Somerset rivers		i	1		
33 1/3 Catchments	3	8	8	10 1/3	4
	+		<del></del>		4
Total - 163 Catchments	31	54	28	32	18

## CATCHMENT PUBLICATIONS AVAILABLE AT 31st MARCH 1994

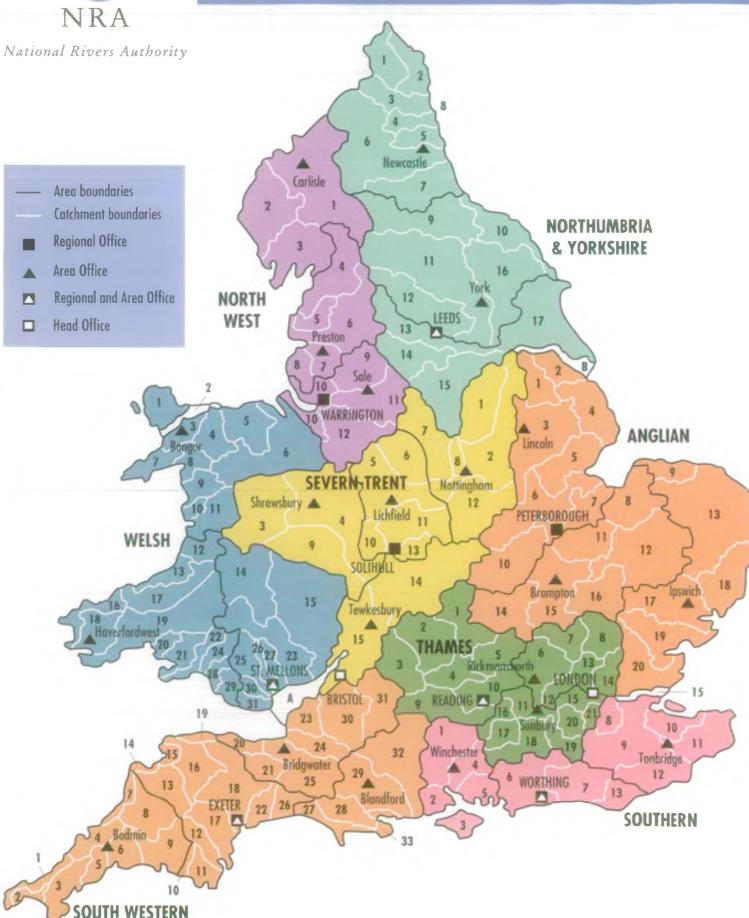
	CONSULTATION REPORT AVAILABLE	FINAL PLAN AVAILABLE
Northumbria and Yorkshire		
Aire	Yes	Yes
Calder	Yes	
Derwent	Yes	
Tees, Leven and Skerne	Yes	
North West	4	
Douglas	Yes	·
Welsh		•
Cleddau	Yes	•
Conwy	Yes	
Ely	Yes	
Menai Strait	Yes	
Ogmore	Yes	
Tawe and South Gower rivers	Yes	
Upper Wye	Yes	133
Severn-Trent		
Blythe / Cole / Bourne	Yes	
Stour	Yes	Yes
Warwickshire Avon	Yes	
Anglian		
Cam	Yes	Yes
Ely Ouse	Yes	Yes
Gipping and Stour	Yes	Yes
Louth Coastal	Yes -	Yes
Lower Nene	Yes	
Upper Nene	Yes	*
Yare	Yes	
Thames	¥.	
Blackwater	Yes	
Kennet	Yes	
Upper Lee, Mimram and Beane	Yes	
Southern		
Itchen	Yes	Yes ·
Medway	Yes	Yes
Test	Yes	Yes
South Western		
Hampshire Avon	Yes	÷
Taw / Torridge estuary	Yes	
Torridge	Yes	
	31 Consultation Reports	9 Final Plans
	51 Consultation Nepot is	/ Final Falls

These documents are available from the Regional Head Office of the producing Region, which can be contacted on:

Northumbria and Yorkshire	(0532) 440191	Anglian	(0733) 371811
North West	(0925) 53999	Thames	(0734) 535000
Welsh	(0222) 770088	Southern	(0903) 820692
Severn-Trent	(021) 7112324	South Western	(0392) 444000



# NRA REGIONAL, AREA AND CATCHMENT BOUNDARIES



Produced by Corporate Planning, Bristol Head Office, in liaison with NRA regions, June 1994.

This map has been compiled on the basis of information supplied by NRA regions to the Northumbria & Yorkshire Drawing Office. When preparing detailed catchment management plans for some locations, the precise boundaries may show minor variations when plotted on a larger scale. Printed on Challenger Velvet TCF.

### ANGLIAN REGION

Kingfisher House, Goldhay Way, Orton Goldhay, Peterborough PE2 OZR. Tel: (0733) 371811

- 1 Ancholme
- 2 Grimsby Area
- 3 Upper Witham
- 4 Louth Coastal
- 5 Lower Witham
- 6 Welland
- 7 Lower Nene
- 8 North Norfolk rivers
- 9 Stiffkey, Burn & Glaven
- 10 Upper Nene
- 11 Old Bedford River
- 12 Ely Ouse
- 13 Yare
- 14 Upper Ouse
- 15 Bedford Ouse
- 16 Cam
- 17 Gipping & Stour
- 18 Alde, Blyth & Deben
- 19 Blackwater including Colne & Chelmer
- 20 Crouch & Thameside

#### NORTHUMBRIA & YORKSHIRE REGION

Rivers House, 21 Park Square South, Leeds LS1 2QG Tel: (0532) 440191

- 1 Till
- 2 Aln
- 3 Coquet
- 4 Wansbeck including Lyne
- 6 Tyne including Ouseburn
- 7 Wear
- 8 Northumbria Area Coast
- 9 Tees, Leven & Skerne
- 10 Esk & Coastal streams
- 11 Swale, Ure & Ouse
- 12 Nidd & Wharfe
- 13 Aire
- 14 Calder
- 15 Don, Rother & Dearne
- 16 Derwent
- 17 Hull & Coast

## NORTH WEST REGION

Richard Fairclough House, Knutsford Road, Warrington WA4 1HG. Tel: (0925) 53999

- 1 Eden & Estuary
- 2 Derwent & Cumbrian Coast
- 3 Leven & Morecombe Bay
- 4 Lune
- 5 Wyre
- 6 Ribble
- 7 Douglas 8 Alt & Crossens
- 9 Irwell
- 10 Mersey Estuary
- 11 Mersey Basin
- 12 Weaver

## SEVERN-TRENT REGION

Sapphire East, 550 Streetsbrook Road, Solihull 891 1QT Tel: (021) 7112324

- 1 Idle, Maun & Torne
- 2 Trent Dove to Humber
- 3 Severn Upstream of Perry

- 4 Severn Perry to Teme
- 5 Upper Trent, Sow & Penk
- 6 Dove & Churnet
- 7 Derwent 8 Erewash
- 9 Teme
- 10 Stour
- 11 Tame & Anker
- 12 Soar
- 13 Blyth, Cole & Bourne
- 14 Warwickshire Avon
- 15 Severnside

#### SOUTHERN REGION

Guildbourne House, Chatsworth Road, Worthing, West Sussex BN11 1LD. Tel: (0903) 820692

- 2 West Hampshire
- 3 Isle of Wight
- 4 Itchen
- 5 Meon & East Hampshire
- 6 Arun
- 7 Adur & Ouse
- 8 Darent 9 Medway
- 10 North Kent
- 11 Stour
- 12 Eastern Rother
- 13 Cuckmere

#### SOUTH WESTERN REGION

Manley House, Kestrel Way, Exeter, EX2 7LQ. Tel: (0392) 444000

- 1 Havle & Red River
- 2 Cober & South Cornwall
- 3 Fal
- 4 Gannel & Camel
- 5 Parr, Crinnis & St Austell
- 6 Seaton, Looe & Fowey
- 7 North Cornwall Coast, Strat & Neet
- 8 Upper Tamar & tributaries
- 9 Tamar Estuary, Tavey, Lynher, Plym & Yealm
- 10 Erme
- 11 Avon
- 12 Dart
- 13 Torridge
- 14 Abbey River & Clovelly Stream
- 15 Taw & Torridge Estuary
- 16 Taw
- 17 Teign
- 19 North Devon Coastal & Lyn
- 20 West Somerset Rivers
- 21 Tone
- 22 Sid & Otter
- 23 North Somerset Rivers
- 24 Brue, Sheppey & Hartlake
- 25 Isle, Yeo, Cary & Parrett
- 26 Lim & Axe
- 27 West Dorset Streams 28 Frome & Piddle
- 29 Dorset Stour
- 30 Lower Bristol Avon 31 Upper Bristol Avon
- 32 Hampshire Avon
- 33 Poole Harbour

## THAMES REGION

Kings Meadow House, Kings Meadow Road, Reading RG1 8DQ

- 1 Cherwell
- 2 Thames Buscot to Eynsham
- 3 Upper Thames to Buscot
- 4 Thames Evnsham to Benson
- 5 Thame
- 6 Colne
- 7 Upper Lee
- B Middle Lee
- 9 Kennet 10 Thames - Benson to Hurley
- 11 Thames Hurley to Teddington
- 12 Brent & Crane
- 13 Lower Lee
- 14 Roding
- 15 Thames Tideway & Estuary 16 Loddon
- 17 Blackwater
- 18 Wev
- 19 Mole
- 20 Wandle, Beverley Brook & Hogsmill
- 21 Ravensbourne

## WELSH REGION

Rivers House/Plas-yr-Afon, St Mellons Business Park, St Mellons, Cardiff CF3 OLT. Tel: (0222) 77008B

- 1 Cefni & Braint
- 2 Menai Strait
- 3 Gwrfai, Seiont, Ogwen & Llyfni
- 4 Conwy
- 5 Clwvd
- 6 Dee
- 7 Dwyfor & Erch
- 8 Glaslyn, Dwyryd & Artro 9 Mawddach & Wnion
- 10 Dysynni
- 11 Dvfi & Leri 12 Rheidol, Ystwyth & Clarach
- 13 Aeron, Arth & Wyre
- 14 Upper Wye
- 15 Lower Wye
- 16 Nevern, Gwaun, Solva & Pembroke Coastal Rivers
- 17 Teifi
- 18 Cleddau
- 19 Tywi & Taf
- 20 Gwendraeth, Fach & Fawr 21 Llwchwr & North Gower Rivers
- 22 Tawe & South Gower rivers
- 23 Usk
- 24 Neath
- 25 Taff 26 Rhymney
- 27 Ebbw
- 28 Afan & Kenfig 29 Ogmore
- 30 Elv 31 Thaw
- A Severn Estuary
- **B** Humber Estuary

CORPORATE CORMANCE

Mission Aims Objectives Targets CORPORATE PLANNING

Policy Priorities People Pounds

> Economy Efficiency Effectiveness

> > Corporate Function Customer Strategies

> > > Corporate Regional Catchment Plans

> > > > Monthly Quarterly Annual Report

