

Met. 0. 833

METEOROLOGICAL OFFICE

# British Rainfall Supplement 1961—1965

VOLUME I

**MET.0.833**

**BRITISH RAINFALL SUPPLEMENT 1961-1965**

## CORRECTIONS

Page 9: First line of footnote: "Twelve" should read "Eleven"

Page 166: Heading: "1111 2" should read "1111.2"

Page 214: Heading: "Mr. C. A. Archer" should read "Mr. C. H.  
Archer"  
First line: "Mr. C. A. Archer" should read "Mr. C. H.  
Archer"

Page 220: First column line 19:  
"Table 1A follows on page . . ." should read  
"Table 1A follows on page 222"  
Second Column line 4:  
"appears as Table 1B on page . . ." should read  
"appears as Table 1B on page 222".

Meteorological Office

March 1972

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# Introduction

This is the first of the supplements to *British Rainfall* foreshadowed in the volume for 1961. Much of the information given in the Table of Rainfall Stations in Part I of this supplement was published prior to the 1961 edition in the General Table of Rainfall of the annual volumes of *British Rainfall*. Its exclusion from the annual volumes has enabled more detailed rainfall data to be given in the General Table of Rainfall, including monthly as well as annual totals, also the wettest day of the year for stations making daily readings.

The Table of Rainfall Stations lists all rainfall stations for which at least one complete year of data has been published in a volume of *British Rainfall* during the period 1961–1965. River flow measurement (R.F.M.) stations are included in their appropriate positions and in some cases it has been possible to give average annual general rainfall over the areas draining down to the R.F.M. stations. The stations are arranged in the order used in *British Rainfall* from 1961 whereby they are grouped within hydrometric areas. Previous to 1961 it was customary to use county divisions for the purpose of grouping. The change is explained briefly in the introduction to *British Rainfall* 1961. Maps (with indexes) depicting the two forms of divisions just mentioned are included in Part I of this volume.

The main headings in the table give the River Authorities, Conservancies, Purification Boards and groups of Hydrometric Areas, and, where River Boards were combined in April 1965 to make one River Authority, the sub-divisions showing the original River Boards are also given. The Hydrometric Area numbers listed by the Water Resources Board in the *Surface Water Year Book* are given at the head of each major division. Each major division starts on a new page and a blank space is left at the end of each division for notes and manuscript additions to be made during the five years before the next supplement is published.

The table contains the following information:

- Column 1. Serial number of the station with its county prefix.
- Column 2. Station name—many names having been abbreviated since 1960 but some link with the old name remains. This column also gives the name of the river sub-heading.  
‘C’ inserted in this column indicates a climatological station, ‘R’ that the station also maintains a recording raingauge and ‘M’ that monthly or weekly readings are made. The absence of any indicator suggests that rainfall is measured daily but this is no guarantee of regular daily readings, or that this has been so throughout the whole record. Prior to 1860 all records are monthly, most having been extracted from the transactions of some learned society.
- Column 3. The last known authority for the station.
- Column 4. The National, Irish or Universal Transverse Mercator (Zone 30U), grid reference

for the station. The reference quoted is that applicable at the end of 1965 or at the closure of the station if the record terminated before that time. Occasions will arise when a reference quoted may differ from what is shown in the annual volumes of *British Rainfall* for the earlier years covered by this supplement, but the difference is small and insufficient to have necessitated a change in station number or to have had effect on the continuity of the record.

- Column 5. Station altitude. Rainfall station altitudes are given to the nearest 10 feet; R.F.M. station altitudes to the nearest foot. Heights of the Northern Ireland stations refer to the Belfast datum introduced on 1.1.64.
- Column 6. The average annual rainfall, 1916–1950, for the station to the nearest tenth of an inch.
- Column 7. The largest fall in a day for the station if daily records are maintained. This information is at present only available for a few stations in Great Britain, but it is hoped that more complete information will have been extracted for inclusion in the next supplement. In the case of Northern Ireland the extraction is complete. The column is also used for stating in square miles the drainage areas down to the R.F.M. stations.
- Column 8. The first complete year of the record. It does not follow that the record is homogeneous from the commencement, that it is complete for all years or that the information given in column 2 applies throughout. The hydrometeorological branch of the Meteorological Office should be approached for more detailed information concerning the reliability and continuity of records.

Parts II, III and IV of the supplement contain other information given in annual volumes of *British Rainfall* prior to the 1961 edition. Part II gives the obituary notices of those voluntary rainfall observers who have co-operated with the Office for 35 years or more, while Part III gives a brief summary of the work of the hydrometeorological branch during the period 1961–1965. Part IV contains tables and diagrams from E. G. Bilham’s paper “The classification of heavy falls of rain in short periods” which was originally published in the 1935 volume of *British Rainfall*. Also presented in this part of the supplement are tabulations of heavy daily rainfalls for each of the five years. The tables are presented on similar lines to those contained in *British Rainfall* prior to the 1961 edition.

Special articles such as “The presentation of monthly rainfall” by A. Bleasdale, contained in the present volume, will appear from time to time in Part V of the supplements.



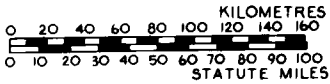
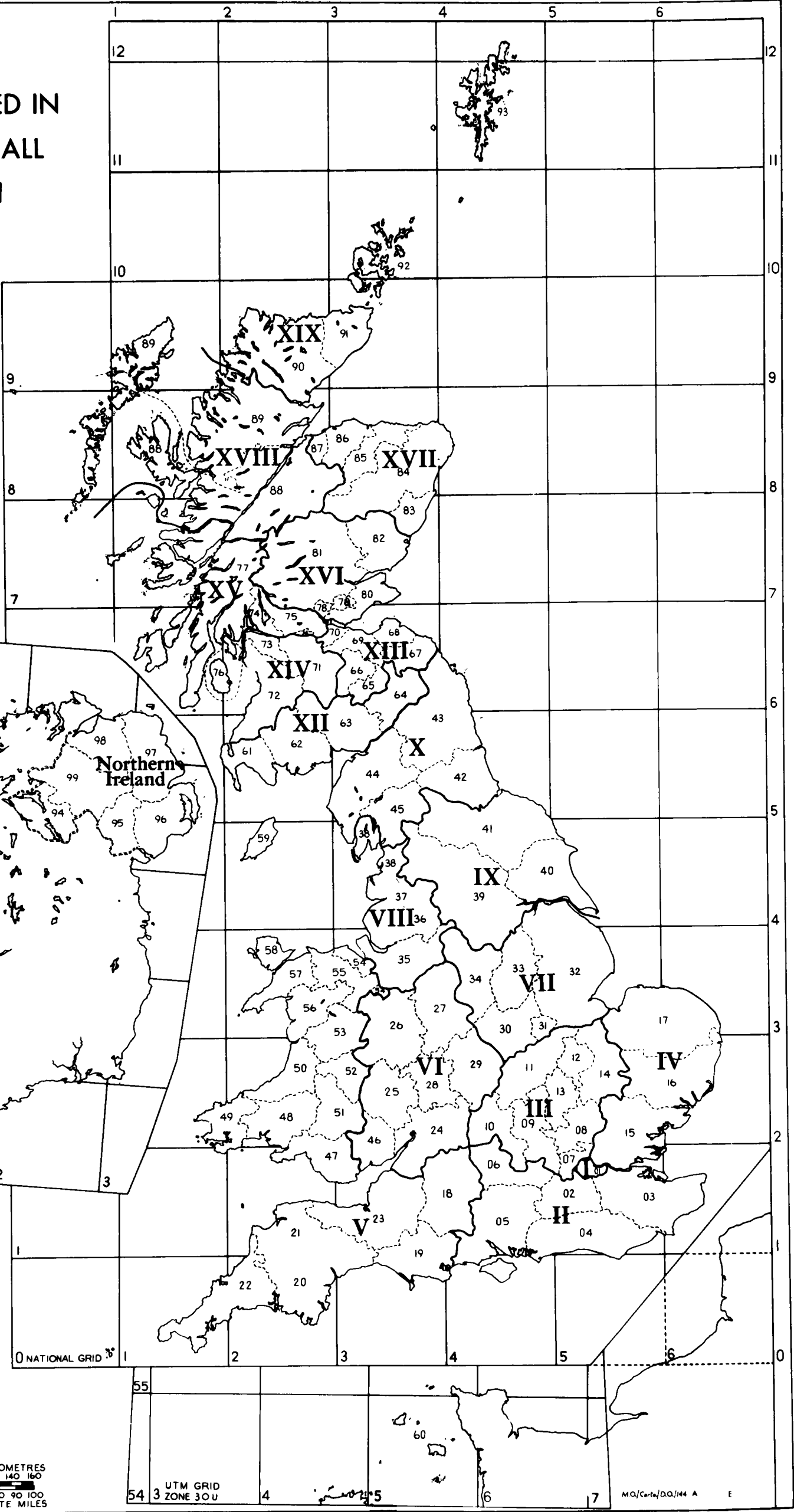
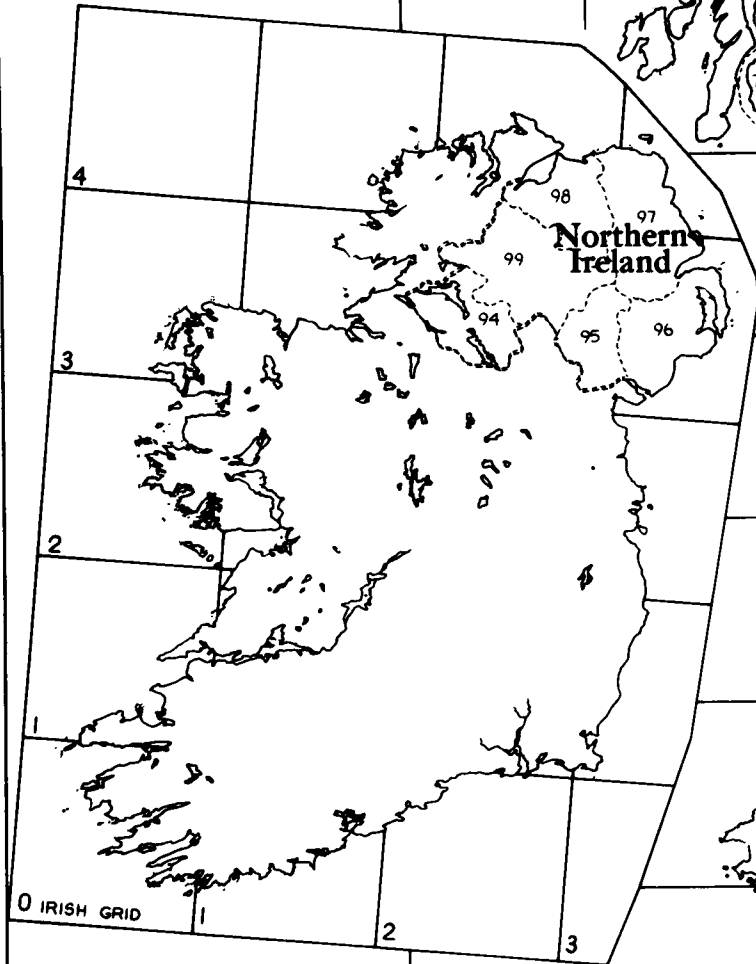
Part I

Table of Rainfall Stations

DIVISIONS USED IN  
BRITISH RAINFALL  
before 1961

Division  
Boundaries ———

County  
Boundaries - - - - -





INDEX TO DIVISION AND COUNTY MAP

(Areal station grouping formerly in use)

ENGLAND AND WALES

I	LONDON	..	..	..	..	..	01
II	SOUTH-EASTERN COUNTIES						
	Surrey	..	..	..	..	..	02
	Kent	..	..	..	..	..	03
	Sussex	..	..	..	..	..	04
	Hampshire	..	..	..	..	..	05
	Berkshire	..	..	..	..	..	06
III	SOUTH MIDLAND COUNTIES						
	Middlesex	..	..	..	..	..	07
	Hertfordshire	..	..	..	..	..	08
	Buckinghamshire	..	..	..	..	..	09
	Oxfordshire	..	..	..	..	..	10
	Northamptonshire	..	..	..	..	..	11
	Huntingdonshire	..	..	..	..	..	12
	Bedfordshire	..	..	..	..	..	13
	Cambridgeshire	..	..	..	..	..	14
IV	EASTERN COUNTIES						
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	Suffolk	..	..	..	..	..	16
	Norfolk	..	..	..	..	..	17
V	SOUTH-WESTERN COUNTIES						
	Wiltshire	..	..	..	..	..	18
	Dorset	..	..	..	..	..	19
	South Devonshire	..	..	..	..	..	20
	North Devonshire	..	..	..	..	..	21
	Cornwall	..	..	..	..	..	22
	Somerset	..	..	..	..	..	23
VI	WEST MIDLAND COUNTIES						
	Gloucestershire	..	..	..	..	..	24
	Herefordshire	..	..	..	..	..	25
	Shropshire	..	..	..	..	..	26
	Staffordshire	..	..	..	..	..	27
	Worcestershire	..	..	..	..	..	28
	Warwickshire	..	..	..	..	..	29
VII	NORTH MIDLAND COUNTIES						
	Leicestershire	..	..	..	..	..	30
	Rutland	..	..	..	..	..	31
	Lincolnshire	..	..	..	..	..	32
	Nottinghamshire	..	..	..	..	..	33
	Derbyshire	..	..	..	..	..	34
VIII	NORTH-WESTERN COUNTIES						
	Cheshire	..	..	..	..	..	35
	South Lancashire	..	..	..	..	..	36
	Central Lancashire	..	..	..	..	..	37
	North Lancashire	..	..	..	..	..	38
IX	YORKSHIRE						
	West Riding	..	..	..	..	..	39
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X	NORTHERN COUNTIES						
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	Westmorland	..	..	..	..	..	45
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	Glamorgan	..	..	..	..	..	47
	Carmarthenshire	..	..	..	..	..	48
	Pembrokeshire	..	..	..	..	..	49
	Cardiganshire	..	..	..	..	..	50

Brecknockshire	..	..	..	..	51
Radnorshire	..	..	..	..	52
Montgomeryshire	..	..	..	..	53
Flintshire	..	..	..	..	54
Denbighshire	..	..	..	..	55
Merionethshire	..	..	..	..	56
Caernarvonshire	..	..	..	..	57
Anglesey	..	..	..	..	58
Isle of Man	..	..	..	..	59
Channel Islands	..	..	..	..	60

SCOTLAND

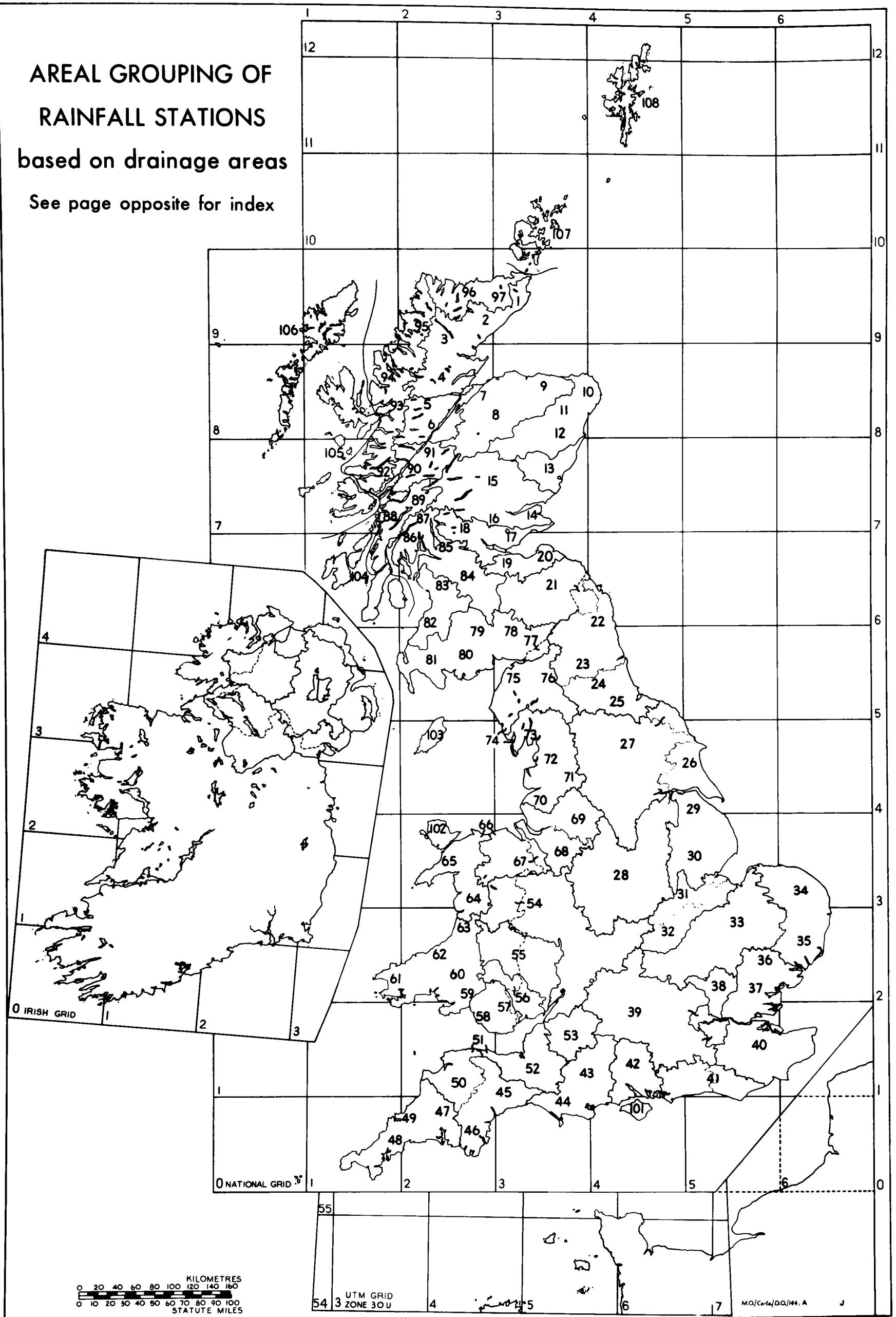
XII	SOUTHERN COUNTIES						
	Wigtownshire	..	..	..	..	..	61
	Kirkcudbrightshire	..	..	..	..	..	62
	Dumfriesshire	..	..	..	..	..	63
	Roxburghshire	..	..	..	..	..	64
XIII	SOUTH-EASTERN COUNTIES						
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	Peeblesshire	..	..	..	..	..	66
	Berwickshire	..	..	..	..	..	67
	East Lothian	..	..	..	..	..	68
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	Buteshire	..	..	..	..	..	76
	Argyllshire	..	..	..	..	..	77
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	Kinross-shire	..	..	..	..	..	79
	Fifeshire	..	..	..	..	..	80
	Perthshire	..	..	..	..	..	81
	Angus	..	..	..	..	..	82
XVII	NORTH-EASTERN COUNTIES						
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	Aberdeenshire	..	..	..	..	..	84
	Banffshire	..	..	..	..	..	85
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	Nairnshire	..	..	..	..	..	87
XVIII	NORTH-WESTERN COUNTIES						
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XIX	NORTHERN COUNTIES						
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# AREAL GROUPING OF RAINFALL STATIONS based on drainage areas

See page opposite for index



INDEX TO AREAL GROUPING OF RAINFALL STATIONS

Area	Hydro-metric area	Page	Area	Hydro-metric area	Page
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Northumbrian	22–25	9	Solway	77–81	145
Northumberland and Tyneside	22, 23	9	Ayrshire	82, 83	149
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Yorkshire Ouse and Hull	26, 27	15	<i>Hydrometric area grouping</i>		
Hull and East Yorkshire	26	15	Kintyre and south-western islands	104	157
Yorkshire Ouse	27	15, 16	Add, Awe and Etive	88, 89	158
Trent	28	25	Lochy and Linnhe	90, 91	160
Lincolnshire	29, 30	34	Shiel, Alsh and Maree	92–94	162
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Welland	31	37	Laxford	95	165
Nene	32	38	Naver and Thurso	96, 97	166
Great Ouse	33	41	Orkney and Shetland Islands	107, 108	167
East Suffolk and Norfolk	34, 35	46	Wick Water to Conon	1–4	168
Essex	36, 37	49	Beaully and Ness	5, 6	171
<i>Conservancy area or London area</i>			<i>River purification board area</i>		
Lee	38	54	Banff, Moray and Nairn	7–9	174
London, left bank	39	57	Dee and Don	10–12	177
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<i>River authority area</i>			Forth	17, 18	186
Kent	40	70	Lothians	19, 20	189
Sussex	41	75	Tweed	21	192
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West Sussex	41W	76	<i>Drainage area grouping</i>		
Hampshire	42	79	Foyle and north-western streams	—	195
Isle of Wight	101	82	Lough Foyle, east	—	197
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Devon, south	45, 46	87	Bush and north-eastern streams	—	201
Cornwall	47–49	91	Lagan and eastern streams	—	202
Devon, north	50, 51D	94	Newry and south-eastern streams	—	205
Somerset	51S, 52	97	Erne and western streams	—	206
Bristol Avon	53	101	Channel Islands		
Severn	54	104	Alderney		208
Wye	55	111	Guernsey		208
Usk	56	114	Sark		208
Glamorgan	57, 58	117	Jersey		208
South West Wales	59–63	120	Sub-divisions of river authority areas in England and Wales refer to river board areas in existence until March 1965.		
Gwynedd	64–66G, 102	123	Part of hydrometric area 21 (Tweed), and of 77 (Esk), are in England but stations within these parts are listed with appropriate stations in Scotland so as to be grouped within the natural drainage area to which they belong.		
Dee and Clwyd	66D, 67	126			
Mersey and Weaver	68, 69	130			
Cheshire	68	130			
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TABLE OF RAINFALL STATIONS

England and Wales

NORTHUMBRIAN RIVER AUTHORITY AREA, 3556.2 SQUARE MILES  
HYDROMETRIC AREAS 22 TO 25

County index number— Station number	Station	Authority	National grid reference	Altitude <i>ft</i>	Av. annual rainfall 1916–1950 <i>in</i>	Highest recorded rainfall in a day		First complete year of record
						<i>in</i>	<i>date</i>	

NORTHUMBERLAND AND TYNESIDE RIVER BOARD AREA (UNTIL 1965), 2229.8 SQUARE MILES  
HYDROMETRIC AREAS 22 (including Till) AND 23

43–000898	<i>Coastal</i> Newlands	Miss C. J. H. Sanderson	NU (46) 116324	190	25.9	4.35	12.8.48	1928
43–000989	C Seahouses	Board of Trade, Coastguard Section	NU (46) 197341	40	—			1964
43–001352	Newton House	Capt. A. J. Baker-Cresswell	NU (46) 235253	70	27.2			1951
43–001516	Stamford	G. E. Robertson	NU (46) 223193	170	27.8			1934
43–001525	Howick Hall	Earl Grey	NU (46) 246177	110	29.6			1863
43–001721	<i>Aln</i> Callaly Castle	The Callaly Estates Co.	NU (46) 051099	340	32.0			1931
43–001757	Whittingham	River Authority	NU (46) 069118	250	30.0			1962
43–002739	<i>Coquet</i> Blindburn	River Authority	NT (36) 829109	1010	—			1965
43–002879	Bygate R.F.M. Sta.	River Authority	NT (36) 870083	700	—	(area 23.0 sq. miles)		
43–002930	<i>Usway (Coquet)</i> Uswayford, Old site	River Authority	NT (36) 887145	1230	43.1			1953
43–002931	Uswayford, New site	River Authority	NT (36) 887145	1230	—			1963
43–002971	Shillmoor R.F.M. Sta.	River Authority	NT (36) 886077	680	—	(area 8.30 sq. miles)		
43–003966	<i>Coquet</i> Rothbury	River Authority	NU (46) 055013	300	34.5			1953
43–004975	Amble	Amble U.D.C.	NU (46) 267043	30	25.5			1937
43–005193	<i>Coastal</i> C,R Acklington	Meteorological Office	NU (46) 225007	140	26.3			1944
43–005349	C Cockle Park	Kings College, Newcastle	NZ (45) 200912	330	28.7			1898
43–005707	<i>Wansbeck</i> Kirkwhelpington	Kirkwhelpington County Primary School	NY (35) 997844	580	33.9			1929
43–006088	<i>Hart (Wansbeck)</i> Harwood	Forestry Commission	NZ (45) 000903	770	36.9			1951
43–006399	<i>Font (Wansbeck)</i> Font Res.	Tynemouth C.B.	NZ (45) 047932	620	32.9			1903
43–006614	Maiden Hall	Tynemouth C.B.	NZ (45) 138886	280	30.5			1952
43–007234	<i>Blyth</i> C Ponteland	Kirkley Hall Farm Institute	NZ (45) 150772	220	28.0			1955
43–007290	<i>Pont (Blyth)</i> M Great Whittington	Newcastle & Gateshead Water Co.	NZ (45) 007703	530	28.6			1903
43–007335	M Burnside	Newcastle & Gateshead Water Co.	NZ (45) 047714	420	27.9			1903
43–007505	Medburn	River Authority	NZ (45) 130707	330	29.1			1962
43–008059	<i>Blyth</i> Cowpen S. Wks.	Blyth M.B.	NZ (45) 295822	10	26.1			1958
43–008646	<i>Coastal</i> C Tynemouth	Board of Trade, Coastguard Section	NZ (45) 374694	90	26.6			1915
43–008887	<i>North Tyne</i> C,R Kielder Castle	Forestry Commission	NY (35) 632935	660	48.1			1940
43–009519	Whickhope	Forestry Commission	NY (35) 682861	550	47.6			1952
43–009741	Tarset R.F.M. Sta.	River Authority	NY (35) 776861	383	49.4	(area 110 sq. miles)		
43–010057	C Bellingham	Sir Morrison-Bell	NY (35) 808911	850	34.7			1908
43–010279	Bower	Forestry Commission	NY (35) 757832	500	39.9			1963
43–010308	Bower	Forestry Commission	NY (35) 755832	500	38.2			1952
43–010519	<i>Rede (North Tyne)</i> M Black Cleugh	Newcastle & Gateshead Water Co.	NT (36) 706052	960	47.9			1943
43–010574	M Game Park	Newcastle & Gateshead Water Co.	NT (36) 715044	880	49.3			1943
43–010586	M Hopehead	Newcastle & Gateshead Water Co.	NT (36) 738066	1080	45.4			1945
43–010592	M Lumsdon	Newcastle & Gateshead Water Co.	NT (36) 734061	1040	46.2			1943
43–010632	M Countess Crag	Newcastle & Gateshead Water Co.	NT (36) 715029	1600	55.3			1937
43–010640	M Chattlehope	Newcastle & Gateshead Water Co.	NT (36) 734025	1000	48.7			1938
43–010658	Catcleugh	Newcastle & Gateshead Water Co.	NT (36) 748032	820	44.1			1889
43–010659	Catcleugh Nursery	Newcastle & Gateshead Water Co.	NT (36) 749031	750	46.0			1951
43–010774	Low Byrness	Forestry Commission	NT (36) 781015	690	—			1964
43–012213	<i>North Tyne</i> Stone Haugh	Forestry Commission	NY (35) 795762	650	34.9			1955
43–012304	Parkend	A. H. Ridley	NY (35) 872758	270	32.2			1949
43–012520	Reaverhill R.F.M. Sta.	River Authority	NY (35) 906732	213	41.8	(area 390 sq. miles)		
43–012540	M Green Crag	Newcastle & Gateshead Water Co.	NY (35) 916815	900	—			1862
43–012591	M Camphill	Newcastle & Gateshead Water Co.	NY (35) 928777	650	31.0			1862
43–012594	Colt Crag Res.	Newcastle & Gateshead Water Co.	NY (35) 942781	650	31.9			1903

Twelve stations within this River Board Area being located in the Tweed Basin are included in their appropriate places amongst the stations listed under the Tweed Purification Board. These twelve stations are indicated by asterisks (see pages 193 and 194).

Table of Rainfall Stations, Part I, British Rainfall Supplement 1961-1965

County index number- Station number	Station	Authority	National grid reference	Altitude ft	Av. annual rainfall 1916-1950 in	Highest recorded rainfall in a day	First complete year of record
						in date	
	<i>North Tyne—contd.</i>						
43-012654	Barrasford	Newcastle & Gateshead Water Co.	NY (35) 922729	210	29.3		1943
	<i>Hallington (North Tyne)</i>						
43-012714	M Fawcett	Newcastle & Gateshead Water Co.	NY (35) 967766	530	29.0		1862
43-012716	Hallington Res.	Newcastle & Gateshead Water Co.	NY (35) 973762	500	29.2		1862
43-012718	M Hallington	Newcastle & Gateshead Water Co.	NY (35) 978761	470	29.6		1904
43-012734	M Cheviott	Newcastle & Gateshead Water Co.	NY (35) 987768	580	28.8		1903
43-012804	M Ryal Cottage	Newcastle & Gateshead Water Co.	NY (35) 995740	460	27.9		1920
	<i>South Tyne (North Tyne)</i>						
44-013453	R Alston	River Authority	NY (35) 720463	1030	48.1		1959
44-013480	Nenthead	F. J. Hartley	NY (35) 777438	1440	52.1		1957
43-014554	Haltwhistle	River Authority	NY (35) 681641	400	—		1962
	<i>West Allen (South Tyne)</i>						
43-015339	Allenheads	Viscount Allendale	NY (35) 860452	1350	49.3		1910
	<i>South Tyne (North Tyne)</i>						
43-015812	R Haydon Bridge	Haydon Bridge Technical School	NY (35) 838648	270	29.1		1937
43-015870	Haydon Bridge R.F.M. Sta.	River Authority	NY (35) 856647	192	—	(area 290 sq. miles)	
	<i>Tyne</i>						
43-016168	Hexham Res.	Newcastle & Gateshead Water Co.	NY (35) 932632	330	27.7		1937
43-016189	Widehaugh Nursery	Forestry Commission	NY (35) 964642	100	26.5		1938
	<i>Devils Water (Tyne)</i>						
43-016362	M Ladle Wells	Newcastle & Gateshead Water Co.	NY (35) 875525	1250	38.1		1956
	<i>Tyne</i>						
43-016764	C Corbridge	County Secondary School	NY (35) 988651	160	26.4		1961
43-016984	Bywell R.F.M. Sta.	River Authority	NZ (45) 038617	53	41.1	(area 842 sq. miles)	
43-017213	Whittle Dean Res.	Newcastle & Gateshead Water Co.	NZ (45) 064679	380	27.8		1850
43-017260	Whittle Dean Filters	Newcastle & Gateshead Water Co.	NZ (45) 076673	350	27.9		1904
43-017499	Throckley Filters	Newcastle & Gateshead Water Co.	NZ (45) 152669	300	28.7		1931
	<i>Derwent (Tyne)</i>						
43-017701	M Quickcleugh	Sunderland & South Shields Water Co.	NY (35) 889479	1380	45.0		1953
43-017735	M Heatheryburn	Sunderland & South Shields Water Co.	NY (35) 904492	1250	43.0		1953
42-017771	M Nookton Burn	Sunderland & South Shields Water Co.	NY (35) 909465	1360	43.7		1953
42-017800	M Little Nookton	Sunderland & South Shields Water Co.	NY (35) 931465	1290	42.0		1953
42-017812	Crosshill	Sunderland & South Shields Water Co.	NY (35) 941483	1160	37.6		1953
42-017832	Boltshope	Sunderland & South Shields Water Co.	NY (35) 948468	1250	39.5		1953
42-017842	Presser Villa	Durham County Water Board	NY (35) 959478	1300	—		1948
43-017857	Birkside	Sunderland & South Shields Water Co.	NY (35) 949506	1090	34.5		1953
43-017873	M Pennypie	Sunderland & South Shields Water Co.	NY (35) 951522	1270	34.2		1953
43-017875	Pennypie House	Sunderland & South Shields Water Co.	NY (35) 950516	1100	—		1963
42-017888	Buckshott	Sunderland & South Shields Water Co.	NY (35) 973497	960	35.0		1953
43-017909	M Cowbyers	Sunderland & South Shields Water Co.	NY (35) 972515	1060	34.5		1953
42-017916	Ruffside	Sunderland & South Shields Water Co.	NY (35) 989518	730	32.4		1953
43-017936	M Acton Burn	Sunderland & South Shields Water Co.	NY (35) 979537	850	32.7		1953
42-018007	Ridding	Sunderland & South Shields Water Co.	NZ (45) 013521	680	30.7		1953
	<i>Burnhope (Derwent)</i>						
42-018043	M Belmont	Sunderland & South Shields Water Co.	NY (35) 973476	1260	37.0		1953
42-018052	M Edmondbyers Common	Sunderland & South Shields Water Co.	NY (35) 970459	1540	40.9		1953
42-018085	M Feldon Burn	Sunderland & South Shields Water Co.	NY (35) 999461	1230	36.2		1953
42-018102	M Harehope Burn	Sunderland & South Shields Water Co.	NZ (45) 011482	970	35.1		1953
42-018124	Edmondbyers Farm	Sunderland & South Shields Water Co.	NZ (45) 015502	850	33.3		1953
	<i>Derwent (Tyne)</i>						
43-018146	Eddy's Bridge R.F.M. Sta.	River Authority	NZ (45) 041508	594	36.7	(area 45.6 sq. miles)	
42-018154	Muggleswick	Sunderland & South Shields Water Co.	NZ (45) 046500	700	31.5		1953
42-018178	Hisehope Res.	Durham County Water Board	NZ (45) 024461	1150	35.4		1928
42-018196	Smiddy Shaw Res.	Durham County Water Board	NZ (45) 039462	1130	35.4		1895
42-018402	Westwood S. Wks.	Consett U.D.C.	NZ (45) 095548	250	30.1		1941
42-018536	C Chopwellwood	Forestry Commission	NZ (45) 136580	450	29.1		1912
42-018630	Rowlands Gill R.F.M. Sta.	River Authority	NZ (45) 168581	96	33.6	(area 93.5 sq. miles)	

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						<i>in</i> <i>date</i>	
	<i>Derwent (Tyne)–contd.</i>						
42–018710	Derwenthaugh	National Coal Board	NZ (45) 191614	50	26.9		1951
42–019066	<i>Team (Tyne)</i> C Gateshead	Gateshead C.B.	NZ (45) 268604	510	27.6		1922
43–019121	<i>Tyne</i> R Newcastle, Leazes Park	City & County of Newcastle-upon-Tyne	NZ (45) 240647	250	27.7		1896
43–019355	R Jesmond Dene	City & County of Newcastle-upon-Tyne	NZ (45) 253673	160	–		1964
42–019577	Felling-on-Tyne S. Wks.	Felling U.D.C.	NZ (45) 310603	170	26.3		1956
42–019640	Cleadon P. Sta.	Sunderland & South Shields Water Co.	NZ (45) 386634	220	25.1		1898
42–019648	R South Shields, Whiteleas	South Shields C.B.	NZ (45) 364630	90	25.9		1960
42–019749	R Harton Bogs	South Shields C.B.	NZ (45) 384652	100	–		1960
43–019829	Moorhouses Res.	Tynemouth C.B.	NZ (45) 334697	190	26.8		1949
42–019839	Tynemouth, Tyne Pier	Tyne Improvement Commission	NZ (45) 371692	20	25.9		1870
42–020177	<i>Coastal</i> South Shields, South Pier	Tyne Improvement Commission	NZ (45) 373678	20	25.6		1927
42–020181	South Shields, Bents Park	South Shields C.B.	NZ (45) 374672	40	26.6		1952
42–020182	R Westoe	South Shields C.B.	NZ (45) 371669	70	–		1963

WEAR AND TEES RIVER BOARD AREA (UNTIL 1965), 1326.4 SQUARE MILES  
HYDROMETRIC AREAS 24 AND 25

42–021018	<i>Coastal</i> C Whitburn	S. T. Whitaker	NZ (45) 398615	90	–		1965
42–021105	<i>Wear</i> M Wellheads Hush	Durham County Water Board	NY (35) 826404	1690	56.9		1901
42–021163	M Lodgegill Mine	Durham County Water Board	NY (35) 802375	1950	65.8		1958
42–021204	M Grass Meres	Durham County Water Board	NY (35) 825372	1850	59.7		1901
42–021229	Burnhope Res.	Durham County Water Board	NY (35) 850391	1160	54.7		1904
42–021232	M Plover Hill	Durham County Water Board	NY (35) 831401	1790	59.9		1960
42–021387	Westgate	River Authority	NY (35) 907381	910	–		1960
42–021389	Westgate Railway Sta.	River Authority	NY (35) 910380	880	39.4		1965
42–021617	<i>Rookhope (Wear)</i> Rookhope	River Authority	NY (35) 938425	1100	43.1		1960
42–021665	Eastgate R.F.M. Sta.	River Authority	NY (35) 952390	792	45.5	(area 14.1 sq. miles)	
42–021718	<i>Wear</i> Stanhope R.F.M. Sta.	River Authority	NY (35) 984391	664	51.9	(area 66.4 sq. miles)	
42–021862	Parson Byers Quarry, New site	River Authority	NZ (45) 001375	810	–		1964
42–021863	Parson Byers Quarry, Old site	River Authority	NZ (45) 001375	810	33.1		1904
42–022065	<i>Waskerley (Wear)</i> M Waskerley No. 3	Durham County Water Board	NZ (45) 004433	1430	36.6		1866
42–022085	Waskerley	Durham County Water Board	NZ (45) 022444	1180	35.6		1895
42–022094	M Waskerley No. 1	Durham County Water Board	NZ (45) 026451	1320	35.8		1866
42–022114	M Waskerley No. 6	Durham County Water Board	NZ (45) 042430	1230	35.4		1866
42–022164	Tunstall Res.	Durham County Water Board	NZ (45) 063407	720	34.5		1895
42–022525	<i>Bedburn (Wear)</i> The Grove	River Authority	NZ (45) 066299	580	34.7		1960
42–022655	Dryderdale	River Authority	NZ (45) 087331	690	–		1960
42–022674	Bedburn R.F.M. Sta.	River Authority	NZ (45) 118322	356	33.6	(area 28.9 sq. miles)	
42–022711	<i>Wear</i> Mayland West	River Authority	NZ (45) 077294	930	–		1964
42–022909	Low Wadsworth S. Wks.	River Authority	NZ (45) 177310	260	27.3		1960
42–023042	<i>Gaunless (Wear)</i> Butterknowle	River Authority	NZ (45) 109257	630	31.9		1961
42–023149	West Auckland	River Authority	NZ (45) 177259	370	–		1960
42–023304	Bishop Auckland R.F.M. Sta.	River Authority	NZ (45) 215306	212	29.6	(area 35.9 sq. miles)	
42–023391	<i>Wear</i> Willington S. Wks.	River Authority	NZ (45) 208346	180	–		1960
42–023613	Sunderland Bridge R.F.M. Sta.	River Authority	NZ (45) 264376	132	37.2	(area 254 sq. miles)	
42–023690	<i>Browney (Wear)</i> Satley	River Authority	NZ (45) 117437	740	30.9		1962
42–023796	Crookhall S. Wks.	Consett U.D.C.	NZ (45) 125504	670	–		1941
42–023919	Lanchester, Langley Close	B. Sadler	NZ (45) 173494	760	–		1943
42–023938	Lanchester, Craigmores	B. Sadler	NZ (45) 165470	410	29.7		1939
42–024143	Waterhouses	River Authority	NZ (45) 189413	440	30.2		1960
42–024235	C Ushaw College	Ushaw College	NZ (45) 219436	590	29.2		1861
42–024301	Burn Hall R.F.M. Sta.	River Authority	NZ (45) 259387	144	30.3	(area 68.9 sq. miles)	

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42-024513	<i>Wear</i> C Houghall	School of Agriculture	NZ (45) 283412	120	27.9		1926
42-024724	C,R Durham	Durham University	NZ (45) 267416	340	26.3		1880
42-025155	South Moor	B. Sadler	NZ (45) 190515	620	29.8		1939
42-025386	M Washington, Glebe School	Glebe Modern School	NZ (45) 313560	160	26.1		1925
42-025725	<i>Coastal</i> Sunderland, Thorneholme	Sunderland C.B.	NZ (45) 393562	130	25.3		1952
42-025767	Ryhope P. Sta.	Sunderland & South Shields Water Co.	NZ (45) 404524	230	25.9		1898
42-025861	Dalton P. Sta.	Sunderland & South Shields Water Co.	NZ (45) 411468	350	27.9		1898
42-025979	Mill Hill Res.	Sunderland & South Shields Water Co.	NZ (45) 413425	510	27.7		1928
42-026018	New Winning P. Sta.	Sunderland & South Shields Water Co.	NZ (45) 406384	400	29.2		1918
42-026098	R Shotton Hall	Peterlee Development Corporation	NZ (45) 417399	410	28.8		1958
42-026302	Hart Res.	Hartlepoons Water Co.	NZ (45) 484343	170	22.9		1867
42-026323	West Hartlepool Waterworks	Hartlepoons Water Co.	NZ (45) 508334	40	24.0		1910
42-026336	C Hartlepool	H. Lamb	NZ (45) 510327	30	24.5		1949
42-026389	West Hartlepool, Catcote Road	D. G. Wilson	NZ (45) 494299	70	23.7		1958
45-026530	<i>Trout (Tees)</i> C,R Moor House	Nature Conservancy	NY (35) 757328	1830	81.2		1953
45-026532	Moor House R.F.M. Sta.	River Authority	NY (35) 759336	1750	-	(area 4.40 sq. miles)	
42-026957	<i>Tees</i> Greenhills Farm	River Authority	NY (35) 838320	1460	-		1965
42-026959	Peghorn Lodge	River Authority	NY (35) 831312	1430	-		1963
42-027035	R Forest-in-Teesdale	Miss D. Redfearn	NY (35) 872295	1220	54.9		1947
42-027216	Newbiggin	Mrs. E. Coggins	NY (35) 915276	890	45.0		1930
42-027270	Dent Bank R.F.M. Sta.	River Authority	NY (35) 932260	744	67.6	(area 83.9 sq. miles)	
45-027392	<i>Lune (Tees)</i> M Connypot	Tees Valley & Cleveland Water Board	NY (35) 818202	1840	60.5		1924
41-027417	M Dow Crag	Tees Valley & Cleveland Water Board	NY (35) 838192	1720	60.9		1924
41-027462	M Keekham	Tees Valley & Cleveland Water Board	NY (35) 823222	1660	67.5		1924
41-027510	Fishlake	River Authority	NY (35) 851228	1500	62.1		1960
41-027521	M Lunehead	Tees Valley & Cleveland Water Board	NY (35) 850215	1450	60.1		1908
41-027570	M Hargill	Tees Valley & Cleveland Water Board	NY (35) 879222	1320	57.3		1924
41-027653	M Selset	Tees Valley & Cleveland Water Board	NY (35) 918217	1080	42.4		1908
41-027684	Grassholme Res.	Tees Valley & Cleveland Water Board	NY (35) 946224	940	41.0		1902
42-027900	<i>Tees</i> Eggleston	E. Smith	NZ (45) 011229	1010	34.6		1934
41-027960	<i>Balder (Tees)</i> M Aygill	Tees Valley & Cleveland Water Board	NY (35) 886169	1250	49.7		1924
41-027982	M Balderhead	Tees Valley & Cleveland Water Board	NY (35) 886178	1360	50.6		1908
41-028020	M Blackton Res.	Tees Valley & Cleveland Water Board	NY (35) 930182	940	43.8		1908
41-028102	Baldersdale, Hury Res.	Tees Valley & Cleveland Water Board	NY (35) 966192	860	37.1		1897
41-028106	Hury Res.	Tees Valley & Cleveland Water Board	NY (35) 967192	860	38.0		1930
41-028206	<i>Tees</i> Lartington Filters	Tees Valley & Cleveland Water Board	NZ (45) 012180	730	32.8		1930
42-028408	Barnard Castle, Bowes Museum	Bowes Museum	NZ (45) 056164	560	31.5		1922
41-028501	<i>Greta (Tees)</i> Old Spittal Farm	River Authority	NY (35) 910122	1390	-		1963
41-028677	Bar Gap Farm	River Authority	NY (35) 960107	1230	44.8		1960
41-028712	Bowes, Old site	River Authority	NY (35) 986139	1230	-		1963
41-028713	Bowes, New site	River Authority	NY (35) 986139	1090	-		1964
41-028789	Rutherford Bridge R.F.M. Sta.	River Authority	NZ (45) 034122	732	-	(area 33.3 sq. miles)	
41-028904	Brignall	River Authority	NZ (45) 071122	660	33.1		1962
42-029156	<i>Tees</i> Raby Castle	Lord Barnard	NZ (45) 128221	460	30.3		1930
42-029332	Selaby Hall	River Authority	NZ (45) 153184	350	27.9		1962
42-029581	Darlington, Broken Scar	Tees Valley & Cleveland Water Board	NZ (45) 256141	160	26.3		1928
42-029582	R Darlington Waterworks	Darlington C.B.	NZ (45) 258139	160	25.2		1939
42-029585	Broken Scar R.F.M. Sta.	River Authority	NZ (45) 259137	122	47.5	(area 316 sq. miles)	



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42-029668	<i>Skerne (Tees)</i> Hurworth Burn Res.	Hartlepoons Water Co.	NZ (45) 408333	360	26.0			1867
42-029811	Mainsforth	River Authority	NZ (45) 307317	310	-			1960
42-030018	Shildon S. Wks.	Shildon U.D.C.	NZ (45) 243253	380	-			1950
42-030207	Aycliffe	River Authority	NZ (45) 283232	260	26.7			1960
42-030469	Walworth	River Authority	NZ (45) 231189	280	26.1			1960
42-030578	Darlington, Coniscliffe Road	River Authority	NZ (45) 280141	170	25.7			1954
42-030581	Darlington, South Park	Darlington C.B.	NZ (45) 285134	100	25.8			1900
42-030583	South Park R.F.M. Sta.	River Authority	NZ (45) 284129	112	26.4	(area 96.6 sq. miles)		
42-030909	<i>Clow (Tees)</i> Croft R.F.M. Sta.	River Authority	NZ (45) 282101	97	-	(area 30.2 sq. miles)		
41-030911	<i>Tees</i> Croft Hall	River Authority	NZ (45) 288095	100	-			1963
42-031072	Fighting Cocks Res.	Tees Valley & Cleveland Water Board	NZ (45) 342138	170	25.6			1930
41-031339	Worsall Hall	Maj. H. K. D. Evans	NZ (45) 393101	80	25.1			1935
42-031451	C.R Middleton St. George	Meteorological Office	NZ (45) 376132	110	23.0			1952
42-031481	M Eaglescliffe	Gibbons Brothers Ltd.	NZ (45) 419133	90	-			1899
41-031527	<i>Leven (Tees)</i> Kildale Hall	G. L. Horton	NZ (45) 609094	600	36.6			1904
41-031671	Ingleby Greenhow	Capt. C. M. Morrell	NZ (45) 585065	500	31.3			1957
41-031773	Stokesley School	River Authority	NZ (45) 531084	230	-			1960
41-031774	Stokesley	River Authority	NZ (45) 530080	220	-			1964
41-031795	Pinchinthorpe House	H. G. W. Debenham	NZ (45) 580148	340	28.9			1951
41-032189	Crathorne Hall	Lord Crathorne	NZ (45) 444086	190	25.6			1907
41-032250	Leven Bridge R.F.M. Sta.	River Authority	NZ (45) 445122	17	31.1	(area 75.8 sq. miles)		
42-032474	<i>Tees</i> Long Newton Res.	Tees Valley & Cleveland Water Board	NZ (45) 363166	180	25.6			1928
42-032597	Stockton-on-Tees, Ropner Park	Stockton-on-Tees M.B.	NZ (45) 432186	60	23.6			1901
42-032602	R Elton	British Titan Products Co. Ltd.	NZ (45) 407185	100	-			1960
42-033033	<i>Billingham (Tees)</i> R Billingham	Imperial Chemical Industries Ltd.	NZ (45) 461224	30	23.7			1926
41-033148	<i>Tees</i> Middlesbrough, Albert Park	Teesside C.B.	NZ (45) 494189	30	24.3			1875
41-033152	Nunthorpe	G. D. Cochrane	NZ (45) 538149	290	27.8			1925
41-033226	R South Bank	Eston U.D.C.	NZ (45) 542198	40	23.9			1947
42-033443	Crookfoot Res.	Hartlepoons Water Co.	NZ (45) 430309	290	24.9			1905
41-034047	<i>Coastal</i> C Redcar	Redcar M.B.	NZ (45) 599249	30	23.9			1938
41-034211	Guisborough, Grammar School	Grammar School	NZ (45) 617162	310	28.4			1947
41-034310	Guisborough Water- works	Tees Valley & Cleveland Water Board	NZ (45) 638155	600	30.9			1936
41-034371	North Skelton	Dorman Long & Co. Ltd.	NZ (45) 675182	300	29.3			1947
41-034458	Lockwood Res.	Tees Valley & Cleveland Water Board	NZ (45) 668141	630	34.1	4.46	22.7.30	1873
41-034648	Skinningrove Iron Works	Skinningrove Iron Co. Ltd.	NZ (45) 707201	200	28.2			1958



YORKSHIRE OUSE AND HULL RIVER AUTHORITY AREA, 5208.9 SQUARE MILES  
HYDROMETRIC AREAS 26 AND 27

County index number- Station number	Station	Authority	National grid reference	Altitude ft	Av. annual rainfall 1916-1950 in	Highest recorded rainfall in a day		First complete year of record			
						in	date				
YORKSHIRE OUSE RIVER BOARD AREA (UNTIL 1965), 226.6 SQUARE MILES (ESK AND COASTAL)											
HYDROMETRIC AREA 27 (PART)											
41-035017	Coastal Scaling Res.	Tees Valley & Cleveland Water Board	NZ (45) 741121	610	-	5.20	22.7.30	1963			
41-035300	Mulgrave Castle	River Authority	NZ (45) 845125	410	28.9			1953			
41-035487	Esk Westerdale	Scarborough M.B.	NZ (45) 664052	760	39.0			1954			
41-035817	Danby Lodge	River Authority	NZ (45) 717084	400	37.6			1907			
41-036401	C Fylingdales Moor	Air Ministry Works Directorate	SE (44) 857974	810	-			1961			
41-036461	M Goathland	Mrs. M. Burn	NZ (45) 835012	480	-			1948			
41-036818	C Whitby	Whitby U.D.C.	NZ (45) 895109	130	26.3			1933			
41-036864	Coastal C Whitby, Coastguard	Board of Trade, Coastguard Section	NZ (45) 904115	200	-			1962			
41-037182	Cloughton	River Authority	TA (54) 010937	150	28.6			1957			
41-037225	C,R Scarborough	Scarborough M.B.	TA (54) 044884	120	25.6			1900			
40-037282	Filey P. Sta.	East Yorkshire (Wolds Area) Water Board	TA (54) 114807	120	-	1947					
40-037286	C Filey	Filey U.D.C.	TA (54) 113801	120	26.9	1956					
40-037308	Rosedale Res.	Filey U.D.C.	TA (54) 114766	200	-	1949					
HULL AND EAST YORKSHIRE RIVER BOARD AREA (UNTIL 1965), 820.4 SQUARE MILES											
HYDROMETRIC AREA 26											
40-038178	Gypsy Race	Experimental Husbandry Farm	SE (44) 888685	570	30.6			1951			
40-038262	C,R High Mowthorpe	West Lutton County Primary School	SE (44) 933695	300	-			1959			
40-038290	Sledmere House	W. Hodgins	SE (44) 933648	400	30.6			1960			
40-038827	Burton Fleming	River Authority	TA (54) 084722	130	28.2			1960			
40-039051	Rudston	Rudston County Primary School	TA (54) 097676	90	-			1963			
40-039164	C Bridlington	Bridlington M.B.	TA (54) 175689	160	27.4			1951			
40-039266	Coastal Burton Agnes P. Sta.	East Yorkshire (Wolds Area) Water Board	TA (54) 110634	50	26.5			1951			
40-039682	Hornsea Town Hall	Hornsea U.D.C.	TA (54) 207482	10	24.3			1923			
40-039929	Burton Pidsea	C. Bromby	TA (54) 246314	20	24.8			1951			
40-040154	Withernsea High School	Withernsea High School	TA (54) 337281	30	23.8			1950			
40-040314	Easington	River Authority	TA (54) 399195	30	24.2	1952					
40-040326	C Kilnsea	Board of Trade, Coastguard Section	TA (54) 417161	40	-	1965					
40-040328	C Spurn Head	Board of Trade, Coastguard Section	TA (54) 405114	30	-	1880					
40-040536	Sunk Island	Sunk Island County Primary School	TA (54) 266189	10	24.3	1960					
40-040912	Preston	South Holderness County Secondary School	TA (54) 190297	20	24.3	1960					
40-041412	Holderness Drain Brandesburton Hall	Brandesburton Hospital	TA (54) 112478	30	26.3	(area 74.0 sq. miles)		1951			
40-041797	Rise Park	River Authority	TA (54) 153419	70	-			1960			
40-042501	Hull Wetwang	Wetwang County Primary School	SE (44) 933589	220	29.8			1957			
40-042874	Wansford Bridge	River Authority	TA (54) 064560	16	29.7						
40-042937	R.F.M. Sta.										
40-042937	Hutton Cranswick Vicarage	River Authority	TA (54) 025533	80	-			1947			
40-042991	Kelk (Hull) Langtoft	County Primary School	TA (54) 009670	260	27.8			(area 22.1 sq. miles)		1940	
40-043194	Foston Mill R.F.M. Sta.	River Authority	TA (54) 093548	21	28.3						
40-043265	Lowthorpe	Sir Thomas Legard	TA (54) 084608	60	26.3						1873
40-043352	Beeford	Beeford County Primary School	TA (54) 129541	30	25.3						1960
40-043529	Driffeld Canal (Kelk) Driffeld Secondary School	County Secondary School for Boys	TA (54) 030579	70	-	(area 146 sq. miles)		1924			
40-043618	Hull Hutton Cranswick	River Authority	TA (54) 023523	70	26.2				1951		
40-043673	Hempholme Lock	River Authority	TA (54) 080499	10	25.9				1886		
40-043673	Hempholme Lock R.F.M. Sta.	River Authority	TA (54) 080498	10	28.5				1963		
40-043681	R Tophill Low P. Sta.	City of Hull	TA (54) 071482	10	-						
40-043941	Dalton Holme	Rt. Hon. Lord Hatham	SE (44) 965452	100	28.5				1881		
40-044228	CR Leconfield	Meteorological Office	TA (54) 026438	20	25.6				1960		
40-044317	R South Bullock P. Sta.	River Authority	TA (54) 053426	10	25.8				1910		
40-044391	Beverley Grammar School	C. Temperton	TA (54) 028396	70	-				1964		
40-044398	Beverley, Lairgate	Beverley M.B.	TA (54) 032392	30	25.6				1956		
40-044400	Beverley, Queensgate	C. Temperton	TA (54) 031388	40	-	1961					
40-044514	Little Weighton	Little Weighton County Primary School	SE (44) 983333	290	26.7	1963					
40-044573	Dunswell P. Sta.	City of Hull	TA (54) 067350	10	24.8	1935					
40-044721	R Hull University	City of Hull	TA (54) 076320	10	-	1960					
40-044841	Coastal C Hull	City of Hull	TA (54) 084302	10	25.4	1867					
40-044877	R Hull, Ringrose Street	City of Hull	TA (54) 067281	10	25.1	1962					
40-044932	R Springhead	City of Hull	TA (54) 040294	10	25.5	1897					

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	<i>Coastal-contd.</i>							
40-044964	Willerby Secondary School	River Authority	TA (54) 027302	70	-			1960
40-044973	Hessle, Sandford	C. S. Sherwood	TA (54) 027261	80	26.4			1935
40-045088	Swanland	D. A. Reaveley	SE (44) 997280	250	26.2			1958
40-045096	Welton	River Authority	SE (44) 965268	70	-			1960
40-045112	Welton Manor	River Authority	SE (44) 957273	80	-			1961
	<i>Foulness</i>							
40-045348	Market Weighton	River Authority	SE (44) 885421	160	-			1960
40-045561	Water End	River Authority	SE (44) 789383	20	26.6			1961

YORKSHIRE OUSE RIVER BOARD AREA (UNTIL 1965), 4161.9 SQUARE MILES (Ouse Basin)  
HYDROMETRIC AREA 27 (PART)

41-047060	<i>Ure</i> Moorland Cottage	R. Suttie	SD (34) 807923	1130	72.1			1932
41-047393	Hawes S. Wks.	River Authority	SD (34) 879902	750	57.1			1954
41-047712	Bainbridge	River Authority	SD (34) 934902	710	47.7			1957
41-047792	Askrigg	F. E. Chevins	SD (34) 945907	670	42.2			1935
41-047999	Longridge	River Authority	SD (34) 960832	810	57.4			1952
41-048191	West Burton	River Authority	SE (44) 016866	590	-			1964
41-048417	Bolton Hall	Lord Bolton	SE (44) 075897	420	34.9			1872
41-048529	Harmby	River Authority	SE (44) 127896	450	-			1962
41-048545	Leyburn, Spennithorne	F. M. Curtis	SE (44) 137887	360	31.5			1925
41-048672	Horse House	River Authority	SE (44) 047813	830	-			1964
	<i>Burn (Ure)</i>							
41-049132	M Low Houses	City of Leeds	SE (44) 137813	690	40.4	4.03	29.8.45	1890
41-049210	M Healey Pasture	City of Leeds	SE (44) 157808	620	38.2			1919
41-049212	Breary Bank	City of Leeds	SE (44) 157804	600	39.2			1908
41-049214	M Towler Hill	City of Leeds	SE (44) 153798	820	38.7			1907
	<i>Agill (Burn)</i>							
39-049219	M Agill Head	Claro Water Board	SE (44) 114766	1380	47.1			1935
41-049224	M Grey Ridge	Claro Water Board	SE (44) 120756	1330	46.7			1935
41-049240	M Low Ash Head	Claro Water Board	SE (44) 140763	850	44.0			1935
41-049250	M Arnagill Beck West	Claro Water Board	SE (44) 145746	1210	43.3			1935
41-049259	M Arnagill Beck East	Claro Water Board	SE (44) 162756	1150	41.9			1935
41-049268	Roundhill Res.	Claro Water Board	SE (44) 151777	790	-			1902
41-049269	M Somerside	City of Leeds	SE (44) 143773	930	41.5			1942
41-049299	M High Sour Mire	City of Leeds	SE (44) 143790	880	39.9	4.03	14.10.92	1890
41-049308	M Leighton Res.	City of Leeds	SE (44) 161790	630	37.5			1890
	<i>Laver (Ure)</i>							
39-049753	M Hambleton Hill	City of Leeds	SE (44) 160730	1110	40.8			1880
39-049825	M Hawsett	City of Leeds	SE (44) 184729	820	38.7			1890
39-049829	M Stone and Ears Wham	City of Leeds	SE (44) 168751	1120	40.9			1890
39-049840	M Bagwith Brae	City of Leeds	SE (44) 195746	700	38.6			1890
39-049857	Drover's Inn	City of Leeds	SE (44) 213722	580	39.0			1890
39-049901	Lumley Moor Res.	Claro Water Board	SE (44) 224706	570	37.3			1959
39-050079	M Harper Hill	City of Leeds	SE (44) 197702	820	38.6			1890
39-050188	Ripon, Whitcliffe Lane	S. B. J. Crawford	SE (44) 307704	130	-			1958
	<i>Ure</i>							
39-050209	Ripon S. Wks.	River Authority	SE (44) 324707	70	-			1965
39-050473	Burton Leonard	W. Clough	SE (44) 330638	270	27.8			1935
39-050529	Westwick Lock							
	R.F.M. Sta.	River Authority	SE (44) 356667	50	45.8	(area 353 sq. miles)		
	<i>Swale (Ure)</i>							
41-051065	R Keld	River Authority	NY (35) 893011	1050	59.0			1954
41-051248	Gunnerside Lodge	Earl Peel	SD (34) 935982	990	48.1			1907
41-051340	Rowleth End	S. H. Clarke	SD (34) 971975	700	45.4			1953
41-051718	Arkengarthdale	River Authority	NZ (45) 001029	930	44.4			1957
41-051814	R Grinton Lodge	River Authority	SE (44) 049976	850	41.1			1957
41-052266	Richmond R.F.M. Sta.	River Authority	NZ (45) 146006	348	51.2	(area 147 sq. miles)		
41-052286	R Richmond, Green							
	Howard Road	River Authority	NZ (45) 172016	620	33.4			1953
	<i>Skeeby (Swale)</i>							
41-052483	Barningham Park	Sir Frederick Milbank	NZ (45) 092099	750	36.5	4.31	20.8.28	1925
	<i>Swale Ure</i>							
41-053253	Scruton	River Authority	SE (44) 299923	110	25.9			1943
	<i>Bedale (Swale)</i>							
41-053511	Craggs Lane Farm	E. B. Potts	SE (44) 199945	550	29.6			1952
41-053904	C,R Leeming	Meteorological Office	SE (44) 305890	110	25.1			1945
	<i>Swale (Ure)</i>							
41-053994	Maunby Hall	Lt. Col. G. A. Hill-Walker	SE (44) 355862	100	26.3			1877
	<i>Cod (Swale)</i>							
41-055176	M Whorlton Moor	Northallerton & The Dales Water Board	SE (44) 480988	770	32.1			1955
41-055193	M Cod Beck Res.	Northallerton & The Dales Water Board	SE (44) 463983	630	30.9			1955
41-055220	M Oakdale Waterworks	Northallerton & The Dales Water Board	SE (44) 466966	600	31.8			1925
41-055221	M Oakdale Waterworks, New site	Northallerton & The Dales Water Board	SE (44) 466966	600	32.1			1965
41-055222	Osmotherly Filters	Northallerton & The Dales Water Board	SE (44) 458967	480	30.4			1954
41-055435	Kirby Knowle	River Authority	SE (44) 468887	530	-			1964

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	<i>Cod (Swale)–contd.</i>							
41–055659	Thirsk, South Villa	River Authority	SE (44) 438818	110	26.8			1915
41–055663	Sowerby	Mrs. M. Brown	SE (44) 432812	110	26.8			1880
41–055664	C Thirsk	Thirsk Grammar School	SE (44) 426810	110	–			1963
41–055665	Thirsk, Ashton House	Miss N. V. Walker	SE (44) 432809	110	26.6			1947
	<i>Willow (Cod)</i>							
41–055743	M Boltby	A. J. Walker	SE (44) 491866	460	31.4			1904
41–055799	M Thirby	A. J. Walker	SE (44) 490840	310	29.3			1913
41–055812	R Mount St. John	River Authority	SE (44) 474848	540	28.9			1909
41–055876	M Thirkleby House	C. G. Littleboy	SE (44) 476794	170	–			1964
	<i>Cod (Swale)</i>							
41–056006	R Topcliffe	Meteorological Office	SE (44) 405790	80	25.4			1948
	<i>Swale (Ure)</i>							
41–056023	Leckby Grange						(area 521 sq. miles)	
	R.F.M. Sta.	River Authority	SE (44) 415748	60	34.6			
41–056116	Coxwold	L. Geipel	SE (44) 533773	260	28.9			1915
41–056316	C,R Dishforth	Meteorological Office	SE (44) 379723	110	25.0			1952
	<i>Ure becomes Ouse</i>							
41–056814	Easingwold	River Authority	SE (44) 528692	90	26.5			1955
41–056982	Alne	River Authority	SE (44) 497652	50	–			1958
41–057293	Linton upon Ouse	Meteorological Office	SE (44) 492613	50	–			1958
	<i>Nidd (Ouse)</i>							
39–057403	West Houses	City of Bradford Waterworks	SE (44) 043766	1170	57.8	4.50	14.10.92	1888
39–057427	Scar House Res.	City of Bradford Waterworks	SE (44) 065766	1090	48.4			1943
39–057463	M New Houses	City of Bradford Waterworks	SE (44) 094768	750	46.3			1888
	<i>How Stean (Nidd)</i>							
39–057501	M Cross Gill	City of Bradford Waterworks	SE (44) 039709	1750	–			1961
39–057508	M Great Blowing Gill	City of Bradford Waterworks	SE (44) 032721	1820	65.0			1961
39–057511	M Bain Grain Beck	City of Bradford Waterworks	SE (44) 032728	1750	62.6			1961
39–057514	M Howstean	City of Bradford Waterworks	SE (44) 046726	1400	63.7			1961
39–057518	M East Gill Head	City of Bradford Waterworks	SE (44) 037738	1730	61.2			1890
39–057524	M Meugher Dike	City of Bradford Waterworks	SE (44) 043699	1750	61.1			1962
39–057526	M Calside Dyke	City of Bradford Waterworks	SE (44) 051699	1700	60.1			1961
39–057533	M Little Stangate	City of Bradford Waterworks	SE (44) 059716	1530	61.8			1961
39–057535	M Backstean Gill	City of Bradford Waterworks	SE (44) 058723	1230	–			1961
39–057544	M Aygill Beck	City of Bradford Waterworks	SE (44) 050744	1550	58.0			1961
39–057547	M Low West Moor	City of Bradford Waterworks	SE (44) 057739	1300	59.1			1961
39–057551	R Busker Beck	City of Bradford Waterworks	SE (44) 068741	1130	56.6			1961
39–057576	M Rain Stang	City of Bradford Waterworks	SE (44) 079758	1480	50.8			1888
	<i>Nidd (Ouse)</i>							
39–057682	Raygill House	City of Bradford Waterworks	SE (44) 110704	930	46.2			1888
39–057712	Ramsgill	City of Bradford Waterworks	SE (44) 120709	450	44.3	4.03	14.10.92	1869
39–057750	M Holme House	City of Bradford Waterworks	SE (44) 128699	460	41.3			1915
39–057789	Gouthwaite Res.							
	R.F.M. Sta.	River Authority	SE (44) 142683	403	53.8	(area 44.2 sq. miles)		
39–057884	Pateley Bridge	W. J. Stracham	SE (44) 127651	870	–			1958
39–057955	Pateley Bridge	River Authority	SE (44) 166646	390	–			1964
39–058216	Swarcliffe Hall	River Authority	SE (44) 235593	520	36.3			1940
39–058261	Birstwith Hall	Sir Cecil Aykroyd	SE (44) 241583	330	37.0			1920
39–058279	M Knabbs Moor	Claro Water Board	SE (44) 237557	700	33.2			1913
	<i>Oak (Nidd)</i>							
39–058436	M John o’Gaunts	Claro Water Board	SE (44) 215544	600	–			1913
39–058439	M Long Stoop	Claro Water Board	SE (44) 212552	700	34.4			1913
39–058447	Beaverdike Res.	Claro Water Board	SE (44) 229547	600	34.5			1889
39–058448	M Ling Cottage	Claro Water Board	SE (44) 228521	760	34.0			1912
39–058460	Scargill Res.	Claro Water Board	SE (44) 232537	650	35.1			1900
39–058483	M Cobblers Cottage	Claro Water Board	SE (44) 239525	730	33.9			1913
39–058487	Ten Acres Res.	Claro Water Board	SE (44) 249533	620	34.7			1884
39–058519	Irongatebridge Res.	Claro Water Board	SE (44) 287548	450	32.3			1884
39–058527	Harlow Hill Res.	Claro Water Board	SE (44) 289542	550	–			1895
39–058569	C Harrogate	Harrogate M.B.	SE (44) 303579	210	31.2			1906
	<i>Nidd (Ouse)</i>							
39–058611	Knaresborough, Water Tower	Claro Water Board	SE (44) 348567	240	28.7			1907
	<i>Crimple (Nidd)</i>							
39–059077	Spofforth S. Wks.	Harrogate M.B.	SE (44) 369526	180	29.4			1906
	<i>Nidd (Ouse)</i>							
39–059214	Hunsingore Weir							
	R.F.M. Sta.	River Authority	SE (44) 428530	60	39.1	(area 187 sq. miles)		
39–059330	Tockwith	River Authority	SE (44) 469524	80	27.4			1921
	<i>Ouse</i>							
39–059790	York, Poppleton	British Sugar Corporation Ltd.	SE (44) 575529	50	–			1963
39–059792	York, Acomb Landing	York Waterworks Co.	SE (44) 581527	30	24.7			1912
41–059851	C,R York	Yorkshire Philosophic Society	SE (44) 598522	60	24.7			1902
	<i>Foss (Ouse)</i>							
41–060276	Haxby	E. Scurr	SE (44) 609576	50	–			1964
	<i>Ouse</i>							
39–060543	York, Bishopthorpe Road	J. Terry & Sons Ltd.	SE (44) 599498	50	–			1930
40–060548	York, The Retreat	The Retreat Hospital	SE (44) 615508	60	26.6			1944

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39-061249	<i>Wharfe (Ouse)</i> Kettlewell	River Authority	SD (34) 970723	690	56.5			1957
39-061429	<i>Skirfare (Wharfe)</i> R Litton	G. S. Sweeting	SD (34) 908740	830	60.2			1956
39-061518	Fountains Fell	Council for the Promotion of Field Studies	SD (34) 869709	2150	-			1964
39-061740	<i>Wharfe (Ouse)</i> Threshfield	River Authority	SD (34) 995638	590	48.6			1958
39-061781	M Thorpe Fell	City of Bradford Waterworks	SE (44) 007597	1650	52.2			1800
39-061940	M Sandbed Beck	City of Bradford Waterworks	SE (44) 019614	680	44.9			1876
39-062039	M Trunla Hill	City of Bradford Waterworks	SE (44) 069657	1150	49.1			1876
39-062059	Grimwith Res.	City of Bradford Waterworks	SE (44) 062642	880	46.5			1876
39-062234	M Upper Barden Res.	City of Bradford Waterworks	SE (44) 015575	1160	50.0	4.06	3.6.08	1876
39-062254	Barden Res.	City of Bradford Waterworks	SE (44) 035563	750	45.2			1870
39-062350	Bolton Abbey	Trustees of the Chatsworth Settlement	SE (44) 071539	370	37.5			1895
39-062381	Chelker Res.	City of Bradford Waterworks	SE (44) 051517	730	-			1912
39-062420	Beamsley	Mrs. A. Downs	SE (44) 077529	420	35.3			1938
39-062511	M Counter Hill	City of Bradford Waterworks	SE (44) 050500	950	-			1800
39-062601	Ilkley R.F.M. Sta.	River Authority	SE (44) 112481	234	54.4	(area 171 sq. miles)		
39-062603	C Ilkley	Ilkley U.D.C.	SE (44) 113476	310	37.7			1913
39-062663	March Ghyll Res.	Rombalds Water Board	SE (44) 122509	710	-			1900
39-062901	Otley S. Wks.	Otley U.D.C.	SE (44) 209460	170	-			1900
39-062974	<i>Washburn (Wharfe)</i> M High House	City of Leeds	SE (44) 136610	1070	46.1			1944
39-062999	M Lane Head	City of Leeds	SE (44) 129588	950	42.0			1913
39-063036	M Spittle Ings	City of Leeds	SE (44) 135567	970	44.5			1944
39-063072	M Blubberhouses	City of Leeds	SE (44) 166553	570	39.5			1886
39-063103	M Timble Ings	City of Leeds	SE (44) 156526	910	41.3			1897
39-063121	Fewston	City of Leeds	SE (44) 187543	530	35.7			1886
39-063166	M Broad Dubb	Claro Water Board	SE (44) 219530	730	34.6			1913
39-063187	M Swinsey	City of Leeds	SE (44) 197525	460	34.7			1886
39-063256	M Lindley Wood	City of Leeds	SE (44) 217486	310	31.8			1886
39-063257	Lindley Wood Res. R.F.M. Sta.	River Authority	SE (44) 220487	299	40.2	(area 33.7 sq. miles)		
39-063381	<i>Wharfe (Ouse)</i> M Arthington	City of Leeds	SE (44) 261452	140	-			1880
39-063515	Eccup	City of Leeds	SE (44) 309418	370	32.2			1886
39-063554	Harewood House	Earl of Harewood	SE (44) 308442	190	32.4			1895
39-063818	Flint Mill Weir R.F.M. Sta.	River Authority	SE (44) 422473	47	45.7	(area 293 sq. miles)		
39-064281	C Bramham	Leeds University	SE (44) 441412	180	26.5			1953
39-064421	Church Fenton	Meteorological Office	SE (44) 528380	30	24.7			1962
39-064425	C Cawood	Experimental Husbandry Farm	SE (44) 561366	20	24.7			1952
39-064718	C Askham Bryan	Yorkshire Institute of Agriculture	SE (44) 552475	90	26.0			1936
40-064960	<i>Ouse</i> Riccall	River Authority	SE (44) 608373	20	24.4			1952
39-065422	<i>Selby Dam (Ouse)</i> Brayton Barff	Selby U.D.C.	SE (44) 585305	170	25.9			1910
41-065783	<i>Derwent (Ouse)</i> C Silpho Moor	Forestry Commission	SE (44) 957946	670	33.6	4.18	10.7.40	1950
41-066304	Osgodby P. Sta.	Scarborough M.B.	TA (54) 055840	170	26.9			1877
41-066446	Irton P. Sta.	Scarborough M.B.	TA (54) 004840	90	27.2			1886
40-066508	Ganton Hall	E. W. Wrigley	SE (44) 992770	250	28.8			1919
40-066516	Ganton Golf Club	Ganton Golf Club	SE (44) 982781	100	27.9			1935
41-066598	Wykeham Nursery	Forestry Commission	SE (44) 949860	470	29.0			1955
40-067183	Scampston Hall	River Authority	SE (44) 864756	100	28.4			1907
41-067971	<i>Rye (Derwent)</i> Hawnby	River Authority	SE (44) 569925	400	34.8			1960
41-068415	East Ness	River Authority	SE (44) 695787	140	-			1954
41-068723	<i>Dove (Rye)</i> M Farndale No. 10	City of Hull	SE (44) 642997	570	43.3			1934
41-068766	M Farndale No. 13	City of Hull	SE (44) 673995	1050	41.9			1934
41-068782	R Farndale Vicarage	City of Hull	SE (44) 672975	490	38.2			1934
41-068894	Ravenswyke	Lt. Col. V. H. Holt	SE (44) 706873	270	29.4			1918
41-068985	<i>Hodge (Dove)</i> Bransdale Weir R.F.M. Sta.	River Authority	SE (44) 627944	510	41.6	(area 7.30 sq. miles)		
41-068986	R Moor Houses	City of Hull	SE (44) 633947	880	-			1958
41-069094	Lund Court	Lund Court Farms Ltd.	SE (44) 669857	250	29.3			1961
41-069118	Welburn Hall	Welburn Hall Special School	SE (44) 680846	130	29.2			1959
41-069297	<i>Holbeck (Rye)</i> C.R Ampleforth	Rev. M. R. Everest	SE (44) 598789	310	30.0			1930
41-069362	Leysthorpe Hall	Maj. G. B. Foster	SE (44) 636789	230	28.2			1928
41-069462	Hovingham Hall	W. M. J. Worsley	SE (44) 665757	120	29.1			1904
41-069680	<i>Seven (Rye)</i> Sevenford House	River Authority	SE (44) 720957	540	-			1961
41-069922	Spiers House	River Authority	SE (44) 757918	510	32.6			1960
41-070124	<i>Rye (Derwent)</i> Little Habton R.F.M. Sta.	River Authority	SE (44) 743771	75	33.5	(area 262 sq. miles)		
41-070469	<i>Pickering (Costa)</i> Newton on Rawcliffe	River Authority	SE (44) 824938	550	35.1			1959
41-070677	C Pickering	J. Randall	SE (44) 795843	140	27.7			1955

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40–071166 41–071371 40–071942	<i>Derwent (Ouse)</i> Birdsall House Welburn Stamford Bridge R.F.M. Sta.	Lord Middleton River Authority  River Authority	SE (44) 819650 SE (44) 737673  SE (44) 714557	310 110  27	30.4 27.4  31.0	(area 630 sq. miles)	1907 1957
40–072415	<i>Pocklington (Derwent)</i> Warter	River Authority	SE (44) 861502	290	29.7		1953
39–073419	<i>Aire (Ouse)</i> C.R Malham Tam	Council for the Promotion of Field Studies	SD (34) 894672	1300	60.3		1949
39–073775	Lee Gate House	British Waterways	SD (34) 926645	1240	51.6		1952
39–073811	Long Hill	British Waterways	SD (34) 946604	710	48.4		1886
39–073812	M Brown Hill	British Waterways	SD (34) 934618	960	48.9		1887
39–073954	Gargrave	British Waterways	SD (34) 939549	460	45.4		1882
39–074022	Salterforth	Craven Water Board	SD (34) 882442	720	49.6		1911
39–074091	R Earby S. Wks.	Earby U.D.C.	SD (34) 909472	420	40.9		1911
39–074117	Elslack	Craven Water Board	SD (34) 937485	650	41.7		1932
39–074157	Bank Newton	British Waterways	SD (34) 910525	550	–		1882
39–074374	R Skipton Town Hall	Skipton U.D.C.	SD (34) 991518	370	35.4		1909
39–074378	Skipton	British Waterways	SD (34) 985515	350	–		1949
39–074537	Lower Coppy	North Calder Water Board	SD (34) 955409	970	44.5		1934
39–074727	M Cringles Res.	City of Bradford Waterworks	SE (44) 042491	710	34.3		1876
39–074739	Silsden Res.	City of Bradford Waterworks	SE (44) 045476	560	35.3		1876
39–074797	M Silsden Gill Grange	City of Bradford Waterworks	SE (44) 067459	880	–		1879
39–074840	Keighley, Hard Ings Lane	Keighley M.B.	SE (44) 068421	290	36.4		1912
37–074852	<i>Worth (Aire)</i> Watersheddes Res.	Craven Water Board	SD (34) 968379	1110	55.1		1933
39–074893	Oldfield Filters No. 1	Craven Water Board	SE (44) 003379	1010	48.9		1896
39–074894	Oldfield Filters No. 2	Craven Water Board	SE (44) 003379	980	48.7		1934
39–074913	Harbour Lodge	Craven Water Board	SD (34) 996353	1170	52.9		1914
39–074921	R Lower Laithe Res.	Craven Water Board	SE (44) 015367	770	48.5		1914
39–074937	M Nan Scar	City of Bradford Waterworks	SE (44) 037334	1100	49.5		1876
39–074939	Leeming Res.	City of Bradford Waterworks	SE (44) 040340	850	46.4		1876
39–074964	Leeshaw Res.	City of Bradford Waterworks	SE (44) 011351	870	51.1		1876
39–074974	M Stairs Top	City of Bradford Waterworks	SE (44) 004339	1360	54.0		1910
39–075045	M Keighley Moor	Craven Water Board	SD (34) 981390	1350	52.6		1936
39–075053	M Clough Hey	Craven Water Board	SD (34) 999394	1070	50.1		1936
39–075061	M Keighley Moor No. 2	Craven Water Board	SD (34) 994408	1030	52.1		1936
39–075077	M Newsholme Dean	Craven Water Board	SE (44) 020404	670	44.0		1936
39–075150	<i>Aire (Ouse)</i> R Marley S. Wks.	Keighley M.B.	SE (44) 087412	270	–		1960
39–075176	M Sunnysdale Res.	City of Bradford Waterworks	SE (44) 099432	830	–		1880
39–075231	Thornton Moor Filters	City of Bradford Waterworks	SE (44) 051334	1190	48.3		1893
39–075234	Stubden Res.	City of Bradford Waterworks	SE (44) 057332	1070	47.5		1872
39–075247	Doe Park Res.	City of Bradford Waterworks	SE (44) 077341	750	42.6		1866
39–075262	Hewenden Res.	City of Bradford Waterworks	SE (44) 072355	710	41.8		1876
39–075349	Gilstead Filters	City of Bradford Waterworks	SE (44) 118393	570	34.7		1886
39–075400	Graincliffe Res.	Rombalds Water Board	SE (44) 121422	850	35.7		1963
39–075401	Graincliffe Res., New site	Rombalds Water Board	SE (44) 120422	850	–		1965
39–075451	<i>Clayton (Aire)</i> Thornton Cemetery	City of Bradford	SE (44) 088330	1000	38.1		1948
39–075509	M Brayshaw Res.	City of Bradford Waterworks	SE (44) 122306	980	38.3		1876
39–075518	Chellow Heights Res.	City of Bradford Waterworks	SE (44) 116352	850	36.8		1901
39–075520	M Chellow Dean Res.	City of Bradford Waterworks	SE (44) 124345	650	36.7		1876
39–075542	Horton Park	City of Bradford	SE (44) 146316	600	35.0		1948
39–075552	R Bradford, Shearbridge	City of Bradford	SE (44) 152325	400	33.8		1951
39–075559	R Bowling Cemetery	City of Bradford	SE (44) 174308	600	35.0		1948
39–075614	Bradford, Peel Park	City of Bradford	SE (44) 168348	450	33.0		1948
39–075632	C.R Bradford	City of Bradford	SE (44) 149352	440	33.6		1908
39–075635	Heaton Res.	City of Bradford Waterworks	SE (44) 145354	530	34.1		1876
39–075715	<i>Aire (Ouse)</i> Weecher Res.	Rombalds Water Board	SE (44) 134421	830	34.4		1950
39–075725	Reva Res.	Rombalds Water Board	SE (44) 153425	730	32.1		1953
39–075786	Guiseley Moor	Rombalds Water Board	SE (44) 192435	750	30.3		1945
39–075811	Rawdon, Micklefield House	Aireborough U.D.C.	SE (44) 207397	530	30.3		1926
39–075875	Rawdon S. Wks.	Aireborough U.D.C.	SE (44) 213380	150	28.2		1945
39–076070	Armley R.F.M. Sta.	River Authority	SE (44) 281340	100	41.7	(area 267 sq. miles)	
39–076077	M Wortley Res.	City of Leeds	SE (44) 267326	310	28.2		1885
39–076178	R Pudsey S. Wks.	Pudsey M.B.	SE (44) 234330	330	28.2		1960
39–076203	R Farnley Hall	City of Leeds	SE (44) 248323	410	28.3		1949
39–076398	Lawnswood Cemetery	Headingley-cum-Burley Burial Board	SE (44) 267391	470	30.5		1887
39–076414	M Weetwood Filters	City of Leeds	SE (44) 271371	330	29.4		1868
39–076438	M Woodhouse Moor	City of Leeds	SE (44) 291350	310	27.9		1868
39–076455	Allerton, Grange Rise	E. J. Tibbs	SE (44) 305379	450	29.1		1939
39–076549	M Leeds, Knostrop	City of Leeds	SE (44) 324313	70	24.1		1895
39–076593	R Leeds, Roundhay Park	City of Leeds	SE (44) 330383	430	29.8		1949
39–076650	Seacroft, Hospital	Seacroft Hospital	SE (44) 349346	230	–		1912
39–076740	Lemonroyd S. Wks.	Rothwell U.D.C.	SE (44) 377280	60	24.5		1934
39–076982	<i>Walsden (Calder)</i> Calf Lee	West Pennine Water Board	SD (34) 953201	950	50.2		1886
39–076997	Warland Res.	West Pennine Water Board	SD (34) 954215	1250	52.5		1924
39–077009	Ramsden Res.	West Pennine Water Board	SD (34) 915214	990	53.5		1889
39–077010	M Ramsden Hill	West Pennine Water Board	SD (34) 917208	1330	53.3		1913
39–077058	M Reaps Moss	Calderdale Water Board	SD (34) 897229	1240	59.5		1962
39–077064	Gorpley Res.	Calderdale Water Board	SD (34) 907229	900	57.6		1939

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39-077087	<i>Calder (Aire)</i> Todmorden, Lower Laith	D. A. Lord	SD (34) 943244	500	51.7		1937
39-077117	Todmorden Hospital	Todmorden M.B.	SD (34) 954244	650	51.6		1898
39-077137	Eastwood S. Wks.	Todmorden M.B.	SD (34) 970260	370	48.1		1943
	<i>Hebden (Calder)</i>						
39-077241	M Walshaw Dean No. 3	Calderdale Water Board	SD (34) 962344	1180	57.8		1939
39-077255	R Walshaw Dean Lodge	Calderdale Water Board	SD (34) 962335	1040	-		1868
39-077258	M Walshaw Dean No. 4	Calderdale Water Board	SD (34) 956335	1430	-		1939
	<i>Graining (Hebden)</i>						
39-077272	M Widdop Res. No. 3	Calderdale Water Board	SD (34) 923331	1060	53.2		1939
39-077275	M Widdop Res. No. 4	Calderdale Water Board	SD (34) 927327	1060	54.5		1939
39-077277	Widdop Res. No. 2	Calderdale Water Board	SD (34) 931331	1070	54.2		1939
39-077289	M Widdop Res. No. 5	Calderdale Water Board	SD (34) 942348	1280	56.7		1939
39-077311	M Gorple Res. No. 3	Calderdale Water Board	SD (34) 918311	1160	53.5		1939
39-077321	M Gorple Res. No. 2	Calderdale Water Board	SD (34) 930301	1270	57.6		1939
39-077335	Gorple Res.	Calderdale Water Board	SD (34) 955311	1030	55.2		1928
39-077342	M Coppy	Calderdale Water Board	SD (34) 957305	1130	53.4		1949
	<i>Hebden (Calder)</i>						
39-077362	High Greenwood R.F.M. Sta.	River Authority	SD (34) 973308	626	55.7	(area 13.9 sq. miles)	
	<i>Calder (Aire)</i>						
39-077468	Mytholmroyd, Redacre	Hebden Bridge Joint Sewage Board	SE (44) 008263	310	-		1943
39-077474	Whiteholme	West Pennine Water Board	SD (34) 975203	1240	49.7		1902
39-077475	Byron Edge	West Pennine Water Board	SD (34) 973192	1250	52.2		1924
39-077483	M Turvin No. 1	Wakefield & District Water Board	SD (34) 984197	1200	50.5		1952
39-077501	M Turvin No. 2	Wakefield & District Water Board	SD (34) 998214	1000	-		1952
39-077516	Warland Drain	Rochdale C.B.	SD (34) 971217	1250	54.3		1902
39-077572	Mytholmroyd, Byclough	R. Hayhurst	SE (44) 019265	450	-		1957
39-077603	M Warley Moor	Calderdale Water Board	SE (44) 032312	1330	47.7		1853
39-077613	M Midgley Moor	Calderdale Water Board	SE (44) 016306	1350	47.0		1857
39-077620	Castle Carr	Calderdale Water Board	SE (44) 026297	1060	44.2		1879
	<i>Ryburn (Calder)</i>						
39-077716	Rishworth Drain	West Pennine Water Board	SD (34) 981176	1300	50.5		1924
39-077717	Soyland Moor	Wakefield & District Water Board	SD (34) 982179	1220	-		1924
39-077735	M Baitings	Wakefield & District Water Board	SE (44) 004190	940	52.3		1900
39-077737	M Manshead	Wakefield & District Water Board	SE (44) 004198	1230	52.1		1900
39-077749	M Greystones	Wakefield & District Water Board	SE (44) 002179	1190	53.6		1900
39-077750	M Round Ing	Wakefield & District Water Board	SE (44) 014178	870	-		1965
39-077758	R Stansfield Hey	Wakefield & District Water Board	SE (44) 024189	700	-		1929
39-077759	Ryburn Res. R.F.M. Sta.	River Authority	SE (44) 025187	535	52.2	(area 4.10 sq. miles)	
	<i>Booth Dean (Ryburn)</i>						
39-077767	M Linsgreave	Wakefield & District Water Board	SD (34) 986143	1260	53.6		1924
39-077776	M Waystone Drain	Wakefield & District Water Board	SD (34) 998148	1200	55.6		1935
39-077790	Green Withens Res.	Wakefield & District Water Board	SD (34) 990166	1210	-		1924
39-077797	Great Wolden Edge No. 1	Wakefield & District Water Board	SD (34) 996156	1130	52.2		1881
39-077798	Great Wolden Edge No. 2	Wakefield & District Water Board	SD (34) 996156	1130	52.8		1932
39-077810	M Long Clough	Wakefield & District Water Board	SE (44) 017156	1010	54.8		1934
39-077812	M Lodge Hole	Wakefield & District Water Board	SE (44) 021146	1450	-		1935
39-077815	M Pike End	Wakefield & District Water Board	SE (44) 017168	1230	-		1934
39-077819	M Upper Moss	Wakefield & District Water Board	SE (44) 027158	1000	-		1965
39-077820	Rishworth Moor Lodge No. 2	Wakefield & District Water Board	SE (44) 026165	950	49.8		1946
39-077821	Rishworth Moor Lodge No. 1	Wakefield & District Water Board	SE (44) 026165	950	-		1929
39-077822	M Stott Hall	Wakefield & District Water Board	SE (44) 032161	930	49.2		1924
39-077824	Booth Wood Mill Res. R.F.M. Sta.	River Authority	SE (44) 033166	680	53.5	(area 6.10 sq. miles)	
39-077835	Ringstone Res.	Wakefield & District Water Board	SE (44) 048178	960	48.5		1924
	<i>Hebble (Calder)</i>						
39-077941	M Ovenden Moor	Calderdale Water Board	SE (44) 049316	1370	47.9		1854
39-077949	Ogden Res.	Calderdale Water Board	SE (44) 062306	990	42.3		1946
39-077980	Ramsden Wood	Calderdale Water Board	SE (44) 059271	810	43.1		1873
39-077993	Albert Res.	Calderdale Water Board	SE (44) 074256	790	38.6		1873
39-077997	R Halifax, Stannary	Halifax C.B.	SE (44) 089257	550	-		1960
39-078045	Halifax, Library	Halifax C.B.	SE (44) 085250	630	35.6		1892
	<i>Calder (Aire)</i>						
39-078079	M Deanhead Res.	Huddersfield C.B.	SE (44) 039151	1010	52.2		1941
39-078214	Elland R.F.M. Sta.	River Authority	SE (44) 124219	193	47.9	(area 132 sq. miles)	
39-078294	Badger Hill Res.	Engineer & Manager	SE (44) 130207	610	36.1		1953
	<i>Colne (Calder)</i>						
39-078442	Redbrook Res.	British Waterways	SE (44) 026096	1180	52.0		1850
39-078470	Marsden Res.	British Waterways	SE (44) 041119	700	54.1		1920
	<i>Wessenden (Colne)</i>						
39-078475	M Wessenden Head	Huddersfield C.B.	SE (44) 068077	1200	50.1		1886
39-078488	M Holly Bank Moss	Huddersfield C.B.	SE (44) 064082	1070	54.2		1900
39-078496	M Wessenden Old Res.	Huddersfield C.B.	SE (44) 056087	940	52.4		1915
39-078520	M Butterfly Moss	Huddersfield C.B.	SE (44) 047096	1110	50.3		1891
39-078526	M Bobus	Huddersfield C.B.	SE (44) 035097	1200	50.5		1891
	<i>Colne (Calder)</i>						
39-078592	Deerhill	Huddersfield C.B.	SE (44) 070113	1150	53.7		1891



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	<i>Colne (Calder)–contd.</i>						
39–078623	R Blackmoorfoot	Huddersfield C.B.	SE (44) 096130	800	43.1		1873
39–078673	C.R Huddersfield, Oakes	S. Morris-Bower	SE (44) 113177	770	37.6		1923
39–078701	<i>Holme (Colne)</i> Ramsden	Mid-Calder Water Board	SE (44) 116051	860	–		1914
39–078703	<i>Netherly (Holme)</i> M Lightens Road	Mid-Calder Water Board	SE (44) 102038	1470	62.8		1954
39–078704	Great Heys	Mid-Calder Water Board	SE (44) 104042	1200	67.7		1931
39–078709	M Red Cabin	Mid-Calder Water Board	SE (44) 115036	1510	64.2		1955
39–078712	Yateholme	Mid-Calder Water Board	SE (44) 111043	1010	63.6		1914
39–078717	Hey Springs	Mid-Calder Water Board	SE (44) 117046	1100	63.7		1931
39–078722	<i>Holme (Colne)</i> M Far Naze End	Mid-Calder Water Board	SE (44) 098048	1500	65.6		1954
39–078764	M Bilberry Res.	Huddersfield C.B.	SE (44) 102068	870	51.6		1919
39–078805	Holmes Styes Res.	Huddersfield C.B.	SE (44) 142055	930	–		1859
39–078823	Snape Res.	Huddersfield C.B.	SE (44) 115087	1070	47.2		1930
39–078850	M Boshaw Whams Res.	Huddersfield C.B.	SE (44) 153057	930	44.8		1859
39–078949	M Brow Grains	Huddersfield C.B.	SE (44) 080105	900	49.7		1886
39–078959	M Meltham Grange	Huddersfield C.B.	SE (44) 087114	850	48.3		1867
39–078985	M Harden Moss	Huddersfield C.B.	SE (44) 098086	1210	52.9		1891
39–079333	<i>Colne (Calder)</i> C.R Huddersfield	Huddersfield C.B.	SE (44) 163165	330	31.3		1922
39–079360	Colnebridge R.F.M. Sta.	River Authority	SE (44) 174199	159	43.6	(area 94.6 sq. miles)	
39–079491	<i>Calder (Aire)</i> R Bradford, Harold Park	City of Bradford	SE (44) 150292	700	33.0		1959
39–079613	Staincliffe Res.	Mid-Calder Water Board	SE (44) 229236	490	27.3		1914
39–079620	Heckmondwike, The Bottoms	Spenborough U.D.C.	SE (44) 220224	170	27.4		1922
39–079639	Dewsbury, Crow Nest Park	Dewsbury C.B.	SE (44) 234213	310	27.2		1929
39–079767	Mitchell Laithes S. Wks.	Dewsbury C.B.	SE (44) 257202	110	25.6		1930
39–079950	Horbury, Carr Lodge	Horbury U.D.C.	SE (44) 297185	250	25.8		1913
39–080184	Ardsley Res. Lower	Wakefield & District Water Board	SE (44) 287249	390	26.0		1948
39–080185	Ardsley Res. Upper	Wakefield & District Water Board	SE (44) 287248	390	26.0		1900
39–080186	Ardsley Res. Lower	Wakefield & District Water Board	SE (44) 287247	390	–		1964
39–080192	Jaw Hill Filters	Wakefield & District Water Board	SE (44) 292233	310	25.7		1903
39–080265	C Wakefield	City of Wakefield	SE (44) 327199	110	26.4		1913
39–080281	R Wakefield S. Wks.	River Authority	SE (44) 346202	80	25.0		1910
39–080377	Kirkthorpe Weir R.F.M. Sta.	River Authority	SE (44) 358212	62	40.4	(area 347 sq. miles)	
39–080494	Normanton S. Wks.	Normanton U.D.C.	SE (44) 395241	50	24.2		1957
39–080572	<i>Aire (Ouse)</i> R Ings Lane P. Sta.	Castleford M.B.	SE (44) 436265	40	24.2		1960
39–080781	C Pontefract	The King's School	SE (44) 454213	250	23.9		1925
39–080863	Beal Weir R.F.M. Sta.	River Authority	SE (44) 534255	20	38.4	(area 746 sq. miles)	
39–081073	Roall Waterworks	Pontefract, Goole & Selby Water Board	SE (44) 567243	40	24.6		1926
39–081385	<i>Ouse</i> Goole S. Wks.	Goole M.B.	SE (44) 748252	10	26.2		1946
39–081523	<i>Don (Ouse)</i> M Swiner Clough Moss	Mid-Calder Water Board	SE (44) 126028	1500	67.4		1938
39–081527	M End Springs	Mid-Calder Water Board	SE (44) 130022	1450	67.8		1938
39–081529	M Grains Plantation	Mid-Calder Water Board	SE (44) 139027	1150	–		1938
39–081536	M Dearden Moss	Mid-Calder Water Board	SE (44) 137015	1500	65.1		1938
39–081540	M Dunford Bridge Res.	Mid-Calder Water Board	SE (44) 151023	1080	56.8		1938
39–081542	M Reaps Slack	Mid-Calder Water Board	SE (44) 130037	1490	65.3		1938
39–081548	Harden	Mid-Calder Water Board	SE (44) 150035	1200	55.5		1938
39–081558	M Brown's Clough No. 10	Mid-Calder Water Board	SE (44) 145004	1410	63.3		1938
39–081563	M Woodland Clough No. 11	Mid-Calder Water Board	SE (44) 153002	1440	–		1960
39–081565	Stoney Gate	Mid-Calder Water Board	SE (44) 157010	1090	56.2		1938
39–081572	M Long Grain	Barnsley Waterworks	SE (44) 166019	1130	54.3		1935
39–081583	Cat Clough	Barnsley Waterworks	SE (44) 182025	890	49.7		1933
39–081596	M Town Brook Intake	Barnsley Waterworks	SE (44) 177037	1030	49.8		1938
39–081675	<i>Scout Dike (Don)</i> M Spring Head	Barnsley Waterworks	SE (44) 179068	1170	42.4		1938
39–081678	M Pottersgate House	Barnsley Waterworks	SE (44) 190063	1170	41.9		1936
39–081680	Broadstone Res.	Barnsley Waterworks	SE (44) 195062	1030	44.3		1938
39–081692	M Greenley Carr	Barnsley Waterworks	SE (44) 201050	1090	43.0		1938
39–081694	M Spicer House	Barnsley Waterworks	SE (44) 204056	990	–		1937
39–081698	Ingbirchworth Res.	Barnsley Waterworks	SE (44) 213056	850	39.0		1949
39–081710	Royd Moor	Barnsley Waterworks	SE (44) 222045	830	38.3		1938
39–081714	Scout Dike Res. R.F.M. Sta.	River Authority	SE (44) 236047	680	40.7	(area 4.10 sq. miles)	
39–081814	<i>Little Don (Don)</i> M Fiddlers Green No. 2	Sheffield Corporation Waterworks	SK (43) 150993	1480	56.7		1931
39–081816	M Fiddlers Green No. 1	Sheffield Corporation Waterworks	SK (43) 152999	1490	56.0		1910
39–081823	M Laund Clough	Sheffield Corporation Waterworks	SK (43) 157990	1510	60.0		1931
39–081830	M Catclough	Sheffield Corporation Waterworks	SK (43) 172984	1520	57.9		1910
39–081850	M Mickleden Edge No. 37	Sheffield Corporation Waterworks	SK (43) 190985	1110	55.6		1931
39–081853	M Mickleden No. 2	Sheffield Corporation Waterworks	SK (43) 195989	1200	–		1960
39–081854	M Mickleden No. 1	Sheffield Corporation Waterworks	SK (43) 192988	1220	53.8		1910
39–081864	M Border Hill	Sheffield Corporation Waterworks	SE (44) 177011	1150	49.9		1910

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						in date	
	<i>Little Don (Don) - contd.</i>						
39-081871	Swinden Lodge	Sheffield Corporation Waterworks	SE (44) 189009	1030	46.5		1910
39-081875	Flouch Road	Sheffield Corporation Waterworks	SE (44) 205004	960	44.0		1898
39-081892	R Langsett Res.	Sheffield Corporation Waterworks	SE (44) 211003	820	41.7		1949
39-081895	Upper Midhope	Sheffield Corporation Waterworks	SK (43) 215999	930	42.0		1895
39-081904	M Sheep Howe	Sheffield Corporation Waterworks	SE (44) 252004	950	35.7		1910
39-081915	Midhope	Barnsley Waterworks	SK (43) 219994	830	46.0		1932
39-081918	Barnside	Barnsley Waterworks	SK (43) 229984	1000	48.5		1917
39-081944	Underbank Res.	Sheffield Corporation Waterworks	SK (43) 247995	600	37.4		1910
39-081947	M Brockholes	Sheffield Corporation Waterworks	SE (44) 227011	900	38.3		1910
39-081952	Underbank Res. R.F.M. Sta.	River Authority	SK (43) 253992	543	48.6	(area 14.9 sq. miles)	
	<i>Ewden (Don)</i>						
39-082011	M Margery Hill	Sheffield Corporation Waterworks	SK (43) 189957	1780	55.3		1931
39-082016	M Candle Rush	Sheffield Corporation Waterworks	SK (43) 203965	1400	52.1		1916
39-082027	M Middle Moss	Sheffield Corporation Waterworks	SK (43) 207949	1600	52.9		1916
39-082041	M Broomhead Moor	Sheffield Corporation Waterworks	SK (43) 224956	1370	49.1		1916
39-082050	M Brown Edge	Sheffield Corporation Waterworks	SK (43) 220969	1330	49.8		1916
39-082064	M Broomhead Hall	Sheffield Corporation Waterworks	SK (43) 242963	900	40.1		1916
39-082075	M Wightwizzle	Sheffield Corporation Waterworks	SK (43) 247956	860	43.1		1958
39-082086	Canyard Brook	Sheffield Corporation Waterworks	SK (43) 261957	590	40.7		1931
39-082087	M Waldershaigh	Sheffield Corporation Waterworks	SK (43) 263965	870	-		1958
39-082091	Broomhead Res. No. 1	Sheffield Corporation Waterworks	SK (43) 268961	590	38.0		1935
39-082093	Broomhead Res. No. 2	Sheffield Corporation Waterworks	SK (43) 272959	480	-		1958
39-082095	M White Lee Moor	Sheffield Corporation Waterworks	SK (43) 265946	1170	43.4		1931
39-082111	More Hall Res.	Sheffield Corporation Waterworks	SK (43) 289957	410	33.7		1916
39-082111	More Hall Res. R.F.M. Sta.	River Authority	SK (43) 289957	402	45.7	(area 10.2 sq. miles)	
	<i>Loxley (Don)</i>						
39-082230	M Brogging Moss	Sheffield Corporation Waterworks	SK (43) 211917	1360	52.4		1931
39-082250	M Broadcar	Sheffield Corporation Waterworks	SK (43) 223904	1000	47.1		1911
39-082270	M Loftshaw Strines	Sheffield Corporation Waterworks	SK (43) 242903	1000	44.8		1912
39-082278	M Thornseat	Sheffield Corporation Waterworks	SK (43) 230923	1330	45.7		1911
39-082283	Dale Dike Res.	Sheffield Corporation Waterworks	SK (43) 242917	710	43.3		1905
39-082295	Bradfield Filters	Sheffield Corporation Waterworks	SK (43) 261916	550	39.7		1931
39-082308	M Hobson Moss	Sheffield Corporation Waterworks	SK (43) 217946	1530	49.9		1931
39-082311	M Emlin Moor	Sheffield Corporation Waterworks	SK (43) 247934	1000	44.9		1911
39-082340	M Rocher Flat	Sheffield Corporation Waterworks	SK (43) 267935	1110	39.9		1948
39-082370	M Crawshaw Wood	Sheffield Corporation Waterworks	SK (43) 252887	1170	42.2		1931
39-082383	M Oakes Farm, Damflask	Sheffield Corporation Waterworks	SK (43) 272903	650	38.8		1911
39-082391	Damflask Res. R.F.M. Sta.	River Authority	SK (43) 286906	407	44.9	(area 16.8 sq. miles)	
	<i>Rivelin (Loxley)</i>						
39-082458	M Oaking Clough No. 2	Sheffield Corporation Waterworks	SK (43) 246862	1190	44.3		1932
39-082459	M Oaking Clough	Sheffield Corporation Waterworks	SK (43) 247864	1170	-		1954
39-082464	M Black Clough	Sheffield Corporation Waterworks	SK (43) 235876	1170	46.4		1914
39-082476	M Hallam Moor	Sheffield Corporation Waterworks	SK (43) 243871	1170	45.6		1914
39-082512	Redmires Res.	Sheffield Corporation Waterworks	SK (43) 262857	1110	42.0		1898
39-082513	Redmires Res. No. 3	Sheffield Corporation Waterworks	SK (43) 262857	1110	42.6		1931
39-082527	R Rivelin	Sheffield Corporation Waterworks	SK (43) 287869	560	37.3		1898
	<i>Don (Ouse)</i>						
39-082580	R Crookes	Sheffield Corporation Waterworks	SK (43) 330872	630	31.9		1872
39-082581	R Crookes No. 2	Sheffield Corporation Waterworks	SK (43) 330872	630	31.3		1898
39-082583	C Sheffield	City of Sheffield	SK (43) 339873	430	30.7		1883
39-082631	M Badger House	Trent River Authority	SK (43) 286822	1140	37.1		1930
39-082671	Dore	S. T. Whitaker	SK (43) 306811	690	-		1963
39-082730	C Ecclesall	S. T. Whitaker	SK (43) 322842	690	-		1958
39-082759	Norton Lees	J. A. Grocock	SK (43) 348838	530	30.5		1956
39-083079	Grenoside	Wortley U.D.C.	SK (43) 336935	560	29.0		1951
39-083149	R Wincobank S. Wks.	City of Sheffield	SK (43) 395917	110	24.4		1915
	<i>Hipper (Rother)</i>						
34-083429	M Hunger Hill	North Derbyshire Water Board	SK (43) 329679	660	35.3		1926
34-083453	Whispering Well	North Derbyshire Water Board	SK (43) 331694	570	33.7		1926
34-083514	Birley Farm	North Derbyshire Water Board	SK (43) 317728	690	33.7		1963
34-083526	Upper Linacre Res.	Engineer & Manager	SK (43) 327725	500	-		1926
34-083528	Middle Linacre Res.	Engineer & Manager	SK (43) 333726	500	33.9		1951
34-083533	R Upper Linacre Filters	North Derbyshire Water Board	SK (43) 338726	520	33.4		1949
	<i>Rother (Don)</i>						
34-083569	C Chesterfield	J. North	SK (43) 384717	300	29.2		1952
34-083656	Crowhole Res.	North Derbyshire Water Board	SK (43) 320748	610	31.2		1933
34-083717	Sheepbridge	The Sheepbridge Co. Ltd.	SK (43) 371748	260	-		1960
34-083820	Whittington R.F.M. Sta.	River Authority	SK (43) 394744	192	31.5	(area 63.7 sq. miles)	
34-083821	Chesterfield S. Wks.	Chesterfield M.B.	SK (43) 392746	230	29.8		1906
34-084062	Bolsover	River Authority	SK (43) 463709	280	29.3		1953
39-084472	Woodhouse	City of Sheffield	SK (43) 410844	240	28.1		1951
39-084534	Woodhouse Mill	River Authority	SK (43) 432856	110	-		1962
39-084535	Woodhouse Mill R.F.M. Sta.	River Authority	SK (43) 432857	96	30.0	(area 136 sq. miles)	
39-084610	Ulley Res. No. 2	Rotherham C.B.	SK (43) 455875	180	24.5		1922
39-084640	Ulley Res. No. 4	Rotherham C.B.	SK (43) 452877	130	-		1965
39-084641	Ulley Res. No. 3	Rotherham C.B.	SK (43) 452877	130	24.8		1922
	<i>Don (Ouse)</i>						
39-084717	Rotherham R.F.M. Sta.	River Authority	SK (43) 427928	76	33.7	(area 319 sq. miles)	
39-084723	C Rotherham	L. Atkinson	SK (43) 435923	280	24.7		1935
39-084756	Thorpe Hesley	Rotherham C.B.	SK (43) 385964	220	26.9		1954
39-084834	R Aldwarke S. Wks.	Rotherham C.B.	SK (43) 444943	70	25.0		1952

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						<i>in</i> <i>date</i>	
	<i>Don (Ouse)–contd.</i>						
39–084927	Firsby Res.	Doncaster & District Joint Water Board	SK (43) 495958	190	26.7		1880
39–084969	Thrybergh	Doncaster & District Joint Water Board	SK (43) 474961	180	25.4		1875
39–085019	Mexborough	Mexborough U.D.C.	SE (44) 490003	80	–		1899
	<i>Dearne (Don)</i>						
39–085159	C Emley Moor	Independent Television Authority	SE (44) 223130	850	–		1964
39–085205	Bretton Hall	River Authority	SE (44) 283129	320	–		1964
39–085321	Cannon Hall	Barnsley C.B.	SE (44) 273084	370	29.1		1914
39–085482	Barnsley, Jordan Hill	Barnsley Waterworks	SE (44) 336069	460	26.8		1890
39–085489	Barnsley Weir R.F.M. Sta.	River Authority	SE (44) 350073	143	30.2	(area 45.9 sq. miles)	
39–085503	Barnsley, Queens Road	Barnsley C.B.	SE (44) 348063	310	26.6		1949
39–085528	R Barnsley S. Wks.	Barnsley C.B.	SE (44) 378071	130	25.2		1963
39–085678	Burntwood Hall	River Authority	SE (44) 428093	380	27.3		1910
39–085831	Wortley Res.	Barnsley Waterworks	SK (43) 308998	700	32.2		1904
39–085885	Worsbrough Dale	Worsbrough U.D.C.	SE (44) 362035	170	26.5		1947
39–085968	Darfield S. Wks.	Darfield U.D.C.	SE (44) 420038	80	24.8		1930
39–085973	Broomhill Waterworks	Sheffield Corporation Waterworks	SE (44) 411026	120	–		1945
39–086022	Hoyland	Sheffield Corporation Waterworks	SE (44) 363009	590	–		1964
39–086033	Hoyland, Greenfield Road	J. Higgins	SE (44) 375008	400	–		1961
39–086172	Wath-upon-Dearne, Fitzwilliam Avenue	D. Jewsbury	SE (44) 435000	250	24.3		1958
39–086179	Wath Wood Res.	Sheffield Corporation Waterworks	SK (43) 437993	330	24.4		1948
39–086236	Adwick R.F.M. Sta.	River Authority	SE (44) 477020	42	27.6	(area 120.1 sq. miles)	
	<i>Don (Ouse)</i>						
39–086387	Doncaster R.F.M. Sta.	River Authority	SE (44) 569040	35	31.4	(area 486 sq. miles)	
39–086389	R Doncaster P. Sta.	Doncaster C.B.	SE (44) 576040	30	24.6		1914
39–086407	R Sandall S. Wks.	Doncaster C.B.	SE (44) 601060	40	23.6		1937
	<i>Mill (Don)</i>						
39–086812	Bentley Colliery	National Coal Board	SE (44) 571073	20	24.4		1929
	<i>Don (Ouse)</i>						
39–087024	Kirk Bramwith	Dun Drainage Commissioners	SE (44) 618114	20	23.1		1880
39–087132	Thorne	River Authority	SE (44) 675145	10	22.7		1952
	<i>Went (Don)</i>						
39–087308	Fitzwilliam	Hemsworth & U.K. Coke Oven Co. Ltd.	SE (44) 417155	250	23.5		1947
39–087440	Ackworth Moor Top	River Authority	SE (44) 441160	140	24.9		1963
	<i>Don (Ouse)</i>						
39–088102	Black Drain P. Sta.	Black Drain Drainage Board	SE (44) 689206	10	24.0		1935
39–088215	Goole, Docks Office	British Transport Dock	SE (44) 745235	20	24.5		1863



TRENT RIVER AUTHORITY AREA, 4029.2 SQUARE MILES  
HYDROMETRIC AREA 28

County index number— Station number	Station	Authority	National grid reference	Altitude ft	Av. annual rainfall 1916–1950 in	Highest recorded rainfall in a day		First complete year of record
						in	date	
	<i>Trent</i>							
27–089262	Hanley S. Wks.	City of Stoke-on-Trent	SJ (33) 886461	390	30.9			1931
27–089377	Etruria	Shelton Iron, Steel & Coal Co. Ltd.	SJ (33) 876476	430	33.0			1951
27–089438	M Knutton	C. P. Allman	SJ (33) 836468	430	—			1965
27–089542	C,R Keele	University of Keele	SJ (33) 820446	590	31.6			1952
27–089683	Trentham, Meadow Lane	T. P. E. Machin	SJ (33) 881411	360	—			1958
27–089984	Yarlet Hall	K. E. Tarling	SJ (33) 912292	410	30.0			1933
27–090294	Great Haywood R.F.M. Sta.	River Authority	SJ (33) 994231	231	32.5	(area 125 sq. miles)		
	<i>Sow (Trent)</i>							
27–090537	Whitmore P. Sta.	British Railways	SJ (33) 799401	400	30.5			1927
27–090589	Hatton Waterworks	Staffordshire Potteries Water Board	SJ (33) 829369	350	31.7			1914
27–090590	Hatton Waterworks	Staffordshire Potteries Water Board	SJ (33) 829369	350	—			1965
27–090803	C,R Stone	Animal Breeding Research Organisation	SJ (33) 878321	350	29.1			1953
27–091106	Stafford, Riverway Nurseries	Stafford M.B.	SJ (33) 927229	250	29.8			1914
	<i>Penk (Sow)</i>							
27–091191	C Oaken	D. S. Maitland	SJ (33) 857031	410	—			1941
27–091196	Codsall	P. W. Iliff	SJ (33) 870028	410	29.1			1952
27–091403	Slade Heath P. Sta.	South Staffordshire Waterworks Co.	SJ (33) 917071	340	27.8			1919
27–091516	Great Wyrley	R. Sambrook	SJ (33) 991076	420	28.7			1951
27–091528	Pye Green	South Staffordshire Waterworks Co.	SJ (33) 989143	770	30.5			1935
27–091583	Longford Road S. Wks.	Cannock U.D.C.	SJ (33) 976091	400	—			1933
27–091773	Belvide Res.	British Waterways	SJ (33) 861103	370	29.9			1885
27–091860	Hollies P. Sta.	Stafford Corporation Water Under- taking	SJ (33) 816224	360	—			1963
27–092233	C,R Penkridge	Farm Institute	SJ (33) 920116	330	27.7			1956
	<i>Sow (Trent)</i>							
27–092593	Milford Waterworks	Stafford Corporation Water Under- taking	SJ (33) 975212	250	29.0	4.01	29.8.39	1914
27–092594	Milford R.F.M. Sta.	River Authority	SJ (33) 975215	232	29.7	(area 228 sq. miles)		
	<i>Trent</i>							
27–092732	Rugeley, Brindley Bank	South Staffordshire Waterworks Co.	SK (43) 037195	250	27.3	4.16	14.7.23	1920
27–092923	Slitting Mill	South Staffordshire Waterworks Co.	SK (43) 033173	300	29.1			1931
	<i>Blithe (Trent)</i>							
27–093093	Sheepwash P. Sta.	Staffordshire Potteries Water Board	SJ (33) 951452	690	—			1960
27–093101	M Wallmires P. Sta.	Staffordshire Potteries Water Board	SJ (33) 949464	760	34.9			1945
27–093109	M Hulme	South Staffordshire Waterworks Co.	SJ (33) 934454	710	33.1			1946
27–093141	Meir	Staffordshire Potteries Water Board	SJ (33) 937421	620	32.9			1882
27–093199	Cresswell P. Sta.	Staffordshire Potteries Water Board	SJ (33) 974394	540	34.5			1944
27–093206	M Fulford Manor	South Staffordshire Waterworks Co.	SJ (33) 950386	710	—			1946
27–093295	M Middleton Green	South Staffordshire Waterworks Co.	SJ (33) 995354	600	32.7			1940
27–093316	M Leigh	South Staffordshire Waterworks Co.	SK (43) 014371	500	—			1946
27–093322	Church Leigh	River Authority	SK (43) 023360	500	31.9			1958
27–093358	M Fradswell	South Staffordshire Waterworks Co.	SK (43) 007334	450	31.2			1946
27–093390	M Gratwich	South Staffordshire Waterworks Co.	SK (43) 040315	380	30.5			1939
27–093439	M Booth	South Staffordshire Waterworks Co.	SK (43) 042272	360	29.2			1946
27–093487	M Kingston	South Staffordshire Waterworks Co.	SK (43) 063295	420	29.2			1946
27–093536	R Blithfield Res.	South Staffordshire Waterworks Co.	SK (43) 071226	270	28.7			1944
27–093543	M Port Fields	South Staffordshire Waterworks Co.	SK (43) 067237	320	28.5			1940
27–093644	M Hamstall Ridware No. 2	River Authority	SK (43) 103193	240	26.3			1938
27–093708	Hamstall Ridware R.F.M. Sta.	River Authority	SK (43) 109191	209	31.1	(area 62.5 sq. miles)		
27–093709	M Hamstall Ridware No. 1	River Authority	SK (43) 109192	210	—			1938
	<i>Trent</i>							
27–093744	Yoxall R.F.M. Sta.	River Authority	SK (43) 131177	188	30.5	(area 475 sq. miles)		
27–093765	Gentleshaw	South Staffordshire Waterworks Co.	SK (43) 049123	740	31.3			1949
27–093864	R Hanch Res.	South Staffordshire Waterworks Co.	SK (43) 103136	260	26.9			1918
27–094104	Lichfield, Sandfields	South Staffordshire Waterworks Co.	SK (43) 110083	300	—			1955
27–094106	Lichfield, Chesterfield Road	E. J. L. Lockyer	SK (43) 112083	310	—			1961
27–094192	Alrewas	J. R. McKnight	SK (43) 169149	180	26.1			1934
	<i>Tame, Left (Trent)</i>							
27–094320	R Willenhall S. Wks. No. 2	River Authority	SO (32) 978985	390	—			1963
27–094321	Willenhall S. Wks.	Willenhall U.D.C.	SO (32) 978985	390	—			1938
27–094374	Darlaston S. Wks.	Upper Tame Main Drainage Authority	SO (32) 985978	390	26.4			1926
	<i>Tame, Right (Tame Left)</i>							
27–094436	Bilston, The Lunt Outfall	Upper Tame Main Drainage Authority	SO (32) 966960	410	27.7			1904
27–094448	Bradley	British Waterways	SO (32) 956950	470	—			1961
	<i>Tipton Branch (Tame Right)</i>							
28–094471	Dudley, Shavers End	South Staffordshire Waterworks Co.	SO (32) 933912	750	28.7			1889
28–094497	R Dudley, Tipton Road	Upper Tame Main Drainage Authority	SO (32) 950916	490	27.9			1931
28–094552	Oldbury, Barnford Hill Park	Warley C.B.	SO (32) 997876	610	30.8			1929
27–094611	Tividale School	Tividale School	SO (32) 974903	500	—			1959
27–094615	Tividale S. Wks.	Upper Tame Main Drainage Authority	SO (32) 972910	430	29.1			1935
27–094638	Toll End S. Wks.	Tipton M.B.	SO (32) 978932	400	28.3			1938
	<i>Tame (Trent)</i>							
27–094681	Brownhills, Combe House	Aldridge–Brownhills U.D.C.	SK (43) 038058	490	28.6			1935
27–094720	C Walsall, Aldridge	J. C. W. Day	SK (43) 058010	530	—			1961

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	<i>Tame (Trent)-contd.</i>						
27-094782	Goscote S. Wks.	Upper Tame Main Drainage Authority	SK (43) 021017	430	28.4		1935
27-094785	Goscote S. Wks.	Upper Tame Main Drainage Authority	SK (43) 021017	430	-		1965
27-094789	C Walsall	J. C. W. Day	SK (43) 012005	450	29.3		1943
27-094848	R Bescot S. Wks.	Upper Tame Main Drainage Authority	SP (42) 007966	390	28.3		1891
27-094894	West Bromwich, Central Nurseries	West Bromwich C.B.	SP (42) 018934	440	-		1965
27-094919	R West Bromwich, Dartmouth Park	West Bromwich C.B.	SP (42) 010915	540	28.5		1889
29-094967	Handsworth, Howard Road	R. Westwood	SP (42) 060908	370	29.2		1951
29-094972	C,R Edgbaston	University of Birmingham	SP (42) 046864	540	30.7		1893
29-094975	Birmingham, Rotton Park	British Waterways	SP (42) 045870	480	-		1926
29-095045	Handsworth, Victoria Road	D. M. Evans	SP (42) 042893	470	29.3		1945
29-095061	R Handsworth Park	City of Birmingham	SP (42) 048900	420	29.7		1933
29-095067	Handsworth, Wood Lane	J. A. Gregory	SP (42) 061908	370	-		1957
29-095103	Great Barr	P. B. Jukes	SP (42) 051941	460	-		1956
29-095170	Erdington	City of Birmingham Water Dept.	SP (42) 102917	440	28.6		1912
	<i>Rea (Tame)</i>						
29-095238	Rubery Hill	River Authority	SO (32) 992779	680	-		1965
29-095285	M Birmingham Golf Course	River Authority	SP (42) 039784	550	-		1965
29-095291	R Wast Hill	River Authority	SP (42) 038768	600	-		1965
29-095306	R Lifford Res.	River Authority	SP (42) 057800	450	-		1965
29-095326	R Frankley	City of Birmingham Water Dept.	SP (42) 007801	570	32.2		1938
29-095343	Bartley Res.	City of Birmingham Water Dept.	SP (42) 010812	600	32.8		1926
29-095402	Bromwich Wood	City of Birmingham Water Dept.	SO (32) 999810	610	32.9		1932
29-095460	C Birmingham, King Edward's School	King Edwards School	SP (42) 051835	450	30.3		1951
29-095480	Edgbaston Botanical Gardens	River Authority	SP (42) 048852	450	-		1965
29-095552	Saltley S. Wks.	Upper Tame Main Drainage Authority	SP (42) 104895	290	28.2		1933
	<i>Tame (Trent)</i>						
29-095577	R Erdington, Spring Lane	City of Birmingham	SP (42) 113911	390	28.5		1933
29-095646	Perry Barr Res.	City of Birmingham Water Dept.	SP (42) 084952	510	29.0		1944
29-095691	Sutton Coldfield, Gables	C. J. Radcliffe	SP (42) 116965	460	-		1960
29-095692	R Sutton Coldfield Park	Sutton Coldfield M.B.	SP (42) 116963	370	28.2		1898
29-095698	Sutton Coldfield, Four Oaks	J. S. Matthewman	SP (42) 122985	490	-		1958
29-095711	Sutton Coldfield, Bedford Road	J. M. Raybould	SP (42) 130968	410	-		1965
29-095775	Water Orton R.F.M. Sta.	River Authority	SP (42) 169915	246	29.2	(area 157 sq. miles)	
29-095801	Minworth	Upper Tame Main Drainage Authority	SP (42) 165924	260	25.8		1912
29-095817	Coleshill	Upper Tame Main Drainage Authority	SP (42) 194912	240	25.5		1953
	<i>Blythe (Tame)</i>						
29-096000	R Solihull, Station Road	Solihull M.B.	SP (42) 148797	420	29.7		1952
29-096243	Balsall Common	W. F. E. Seeley	SP (42) 235769	390	28.1		1934
	<i>Cole (Blythe)</i>						
29-096712	R Highters Heath Res.	City of Birmingham Water Dept.	SP (42) 086792	520	30.0		1933
29-096818	Stechford	Upper Tame Main Drainage Authority	SP (42) 146885	300	27.7		1933
29-096892	C,R Elmdon	Meteorological Office	SP (42) 171837	320	26.8		1950
	<i>Tame (Trent)</i>						
29-097260	Whitacre Waterworks	City of Birmingham Water Dept.	SP (42) 225909	270	26.5		1893
29-097277	Lea Marston R.F.M. Sta.	River Authority	SP (42) 206935	217	28.9	(area 307 sq. miles)	
29-097539	Langley Mill	Upper Tame Main Drainage Authority	SP (42) 155967	310	-		1961
	<i>Black (Tame)</i>						
29-097616	Bourne Vale	South Staffordshire Waterworks Co.	SP (42) 074997	420	-		1918
29-097657	Sutton Coldfield, Four Oaks	J. S. Matthewman	SP (42) 112998	530	-		1963
27-097754	Cannock Res.	British Waterways	SK (43) 041073	470	28.5		1885
27-097793	Sandhills	South Staffordshire Waterworks Co.	SK (43) 067048	410	28.4		1935
27-097900	Little Hay	South Staffordshire Waterworks Co.	SK (43) 123030	300	27.8		1927
	<i>Anker (Tame)</i>						
30-098200	Hinckley, Bowling Green Road	S. Webster	SP (42) 434941	400	27.5		1935
30-098210	R Hinckley S. Wks.	River Authority	SP (42) 422928	330	27.8		1963
29-098408	R Nuneaton P. Sta.	Nuneaton M.B.	SP (42) 361923	270	26.0		1933
29-098543	Hartshill S. Wks.	Nuneaton M.B.	SP (42) 330951	290	26.4		1928
29-098549	Hartshill	British Waterways	SP (42) 325952	300	28.0		1952
	<i>Sence (Anker)</i>						
30-098920	Osbaston Hall	J. P. Coleman	SK (43) 425045	390	27.9		1885
30-098936	Market Bosworth	Market Bosworth Grammar School	SK (43) 405032	410	-		1955
30-099059	Hinckley, Ashby Road	D. Jones	SP (42) 432957	410	26.9		1959
30-099284	Ratcliffe Culey R.F.M. Sta.	River Authority	SP (42) 321996	227	-	(area 65.0 sq. miles)	
	<i>Anker (Tame)</i>						
29-099319	R Atherstone S. Wks.	River Authority	SP (42) 318980	230	-	(area 141 sq. miles)	1963
27-099497	Polesworth R.F.M. Sta.	River Authority	SK (43) 263034	205	-		
	<i>Tame (Trent)</i>						
27-099668	Tamworth S. Wks.	K. Avice	SK (43) 197042	180	25.5		1939

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27–099827	R Elford	River Authority	SK (43) 189103	180	–		1937
27–099921	Elford R.F.M. Sta.	River Authority	SK (43) 173105	165	28.1	(area 570 sq. miles)	
	<i>Mease (Trent)</i>						
30–100063	R Twycross, Zoo Park	River Authority	SK (43) 317063	420	–		1964
34–100367	Church Gresley,						
	Maurice Lea Park	Swadlincote U.D.C.	SK (43) 299187	400	25.9		1938
30–100498	Chilcote	South Staffordshire Waterworks Co.	SK (43) 284103	240	25.1		1935
	<i>Trent</i>						
34–100903	Drakelaw Park R.F.M. Sta.	River Authority	SK (43) 239204	156	–	(area 3.20 sq. miles)	
27–101049	Outwoods	South Staffordshire Waterworks Co.	SK (43) 227240	310	27.3		1935
27–101052	Shobnall	Bass, Ratcliff & Bretton Ltd.	SK (43) 234231	160	25.5		1875
27–101089	Winhill P. Sta.	South Staffordshire Waterworks Co.	SK (43) 264229	310	–		1919
27–101099	Outwoods Hospital	Burton-on-Trent C.B.	SK (43) 231248	220	26.9		1904
27–101149	R Stretton P. Sta.	River Authority	SK (43) 261257	150	–		1964
	<i>Dove (Trent)</i>						
34–101163	Wallnook	River Authority	SK (43) 034692	1580	–		1965
27–101168	M Colshaw	River Authority	SK (43) 041679	1410	–		1964
34–101178	M Brand Top	River Authority	SK (43) 043687	1390	–		1964
34–101181	M Booth	River Authority	SK (43) 056680	1230	–		1964
27–101185	M Willshaw	River Authority	SK (43) 051664	1330	–		1964
27–101187	M Moorside	River Authority	SK (43) 053670	1090	–		1964
27–101202	R Hollinsclough School	River Authority	SK (43) 066665	950	47.5		1959
34–101386	R Biggin	River Authority	SK (43) 156593	990	40.7		1959
	<i>Manifold (Dove)</i>						
27–101500	Flash	Mrs. F. Kidd	SK (43) 029674	1550	45.7		1959
27–101795	M Leek, Mermaid Inn	Staffordshire Potteries Water Board	SK (43) 037604	1470	45.5		1957
27–101827	C Onecote	J. A. Johnson	SK (43) 035576	1350	43.0		1957
	<i>Dove (Trent)</i>						
34–102521	R Ashbourne Waterworks	River Authority	SK (43) 187459	590	–		1963
27–102615	Ellastone Vicarage	Rev. W. F. Need	SK (43) 117434	410	33.7		1957
27–102695	Rocester Weir R.F.M. Sta.	River Authority	SK (43) 112397	284	40.5	(area 154 sq. miles)	
	<i>Churnet (Dove)</i>						
27–102737	M Middle Hills	Staffordshire Potteries Water Board	SK (43) 030639	1480	45.5		1957
27–102764	M Stonycliff	Staffordshire Potteries Water Board	SK (43) 018602	960	40.5		1957
27–102771	M Withens	Leek U.D.C.	SK (43) 013619	1080	–		1925
27–102778	Leek, The Hollies	Staffordshire Potteries Water Board	SK (43) 004602	690	39.5		1957
27–102825	M Alder Lee	Staffordshire Potteries Water Board	SJ (33) 989605	690	–		1957
27–102827	M Leek, Lower Haddon	Staffordshire Potteries Water Board	SJ (33) 977605	870	–		1957
27–102842	Tittesworth	Staffordshire Potteries Water Board	SJ (33) 990590	660	37.9		1948
27–102848	R Tittesworth Water- works	Staffordshire Potteries Water Board	SJ (33) 994585	600	–		1965
27–102882	Leek, Moorhill	Lt. Col. G. J. Worthington	SJ (33) 998571	780	38.0		1902
27–102932	Rudyard Res.	British Waterways North Region	SJ (33) 951583	530	–		1965
27–102967	M Poolend P. Sta.	Leek U.D.C.	SJ (33) 965582	530	–		1956
27–103043	R Wall Grange P. Sta.	Staffordshire Potteries Water Board	SJ (33) 966536	460	–		1882
27–103071	Stanley Res.	British Waterways North Region	SJ (33) 929519	580	–		1965
27–103633	Rocester R.F.M. Sta.	River Authority	SK (43) 103389	268	38.1	(area 91.8 sq. miles)	
	<i>Dove (Trent)</i>						
27–103768	M Dilhorne	South Staffordshire Waterworks Co.	SJ (33) 968470	920	35.1		1940
27–103784	M Hardiwick Farm	South Staffordshire Waterworks Co.	SJ (33) 956442	810	32.5		1946
27–104112	Uttoxeter	C. H. Elkes & Sons Ltd.	SK (43) 089340	290	30.6		1939
27–104430	Cubley P. Sta.	River Authority	SK (43) 171380	360	30.6		1958
34–104507	Foston	River Authority	SK (43) 189316	110	–		1959
34–104527	Foston Hall	River Authority	SK (43) 185316	210	–		1962
34–104571	Marston-on-Dove R.F.M. Sta.	River Authority	SK (43) 234289	158	37.4	(area 341 sq. miles)	
	<i>Sutton (Dove)</i>						
34–104873	Shirley House	Maj. F. D. Lay	SK (43) 215419	450	–		1957
34–104885	Rodsley P. Sta.	South Derbyshire Water Board	SK (43) 197413	410	31.3		1929
34–105051	Tutbury	River Authority	SK (43) 219310	180	27.8		1955
	<i>Trent</i>						
34–105273	Blakeley Lodge	C. H. Hawley	SK (43) 268304	190	25.4		1890
34–105291	Etwall S. Wks.	Burton-on-Trent C.B.	SK (43) 278298	200	26.7		1888
34–105428	Repton	Mrs. H. H. Davidson	SK (43) 302267	230	25.4		1940
34–105478	Mickleover Hospital	The Pastures Hospital	SK (43) 297332	320	26.6		1897
34–105608	Derby, Brayfield Road	M. Matthews	SK (43) 344339	230	–		1959
34–105627	R Osmaston	Derby C.B.	SK (43) 363328	210	–		1955
34–105715	Stanton-by-Bridge Waterworks	South Derbyshire Water Board	SK (43) 374271	140	26.6		1911
34–105736	King's Newton	River Authority	SK (43) 390268	120	–		1962
34–105837	R Staunton Harold Res.	River Authority	SK (43) 383239	280	–		1963
34–106074	Shardlow R.F.M. Sta.	River Authority	SK (43) 448299	96	30.5	(area 1700 sq. miles)	
	<i>Derwent (Trent)</i>						
34–106100	M Barrow Clough	Derwent Valley Water Board	SK (43) 142976	1330	62.5		1934
34–106135	M Broadhead Clough	Derwent Valley Water Board	SK (43) 169962	1010	55.4		1915
39–106148	M Sandy Lee	Derwent Valley Water Board	SK (43) 180953	1320	56.4		1934
34–106156	M Slippery Stones	Derwent Valley Water Board	SK (43) 169951	910	52.7		1915
34–106161	M Ranksley Moor	Derwent Valley Water Board	SK (43) 147951	1660	62.2		1937
34–106179	M Deep Grain	Derwent Valley Water Board	SK (43) 123951	1360	61.8		1934
34–106207	M Blacklow Cote	Derwent Valley Water Board	SK (43) 145936	970	55.2		1906
34–106223	M Ridge Farm	Derwent Valley Water Board	SK (43) 161931	880	55.5		1923

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39-106232	M Howden Clough No.64B	Derwent Valley Water Board	SK (43) 180936	1090	-		1943
39-106233	M Howden Clough No.64A	Derwent Valley Water Board	SK (43) 177936	1010	49.9		1915
34-106238	R Howden Dam	Derwent Valley Water Board	SK (43) 168924	850	50.6		1906
39-106259	M Howden Dean	Derwent Valley Water Board	SK (43) 185926	960	51.0		1934
34-106272	M Birchlee	Derwent Valley Water Board	SK (43) 165918	890	52.9		1906
34-106280	M Ouzelden Clough	Derwent Valley Water Board	SK (43) 160907	890	53.5		1934
34-106295	M Derwent Dam	Derwent Valley Water Board	SK (43) 175899	820	-		1960
34-106297	Fairholmes	Derwent Valley Water Board	SK (43) 173893	690	50.7		1906
34-106319	M Mill Brook	Derwent Valley Water Board	SK (43) 188894	770	48.6		1940
34-106337	M Crook Hill	Derwent Valley Water Board	SK (43) 185870	1100	47.5		1940
	<i>Ashop (Derwent)</i>						
34-106342	M Ashop Head	Derwent Valley Water Board	SK (43) 068907	1670	-		1934
34-106352	M Sandy Heys	Stockport & District Water Board	SK (43) 075894	2040	58.9		1935
34-106356	M Nether Red Clough	Derwent Valley Water Board	SK (43) 084903	1370	61.1		1934
34-106372	M Urchin Clough	Derwent Valley Water Board	SK (43) 101908	1190	-		1937
34-106381	M Featherbed Top	Derwent Valley Water Board	SK (43) 089928	1670	-		1934
34-106402	Snake Inn	Derwent Valley Water Board	SK (43) 112905	1030	-		1960
34-106416	M Middle Seal Clough	Derwent Valley Water Board	SK (43) 111897	1320	64.4		1937
34-106440	M Blackdean Brook	Derwent Valley Water Board	SK (43) 127890	1070	63.0		1937
34-106448	M Ashop Weir	Derwent Valley Water Board	SK (43) 140895	790	57.6		1937
34-106452	M Bleaklow Hill	Derwent Valley Water Board	SK (43) 102960	2050	-		1937
34-106460	M Alport Moor	Derwent Valley Water Board	SK (43) 106943	1790	66.6		1923
34-106467	M Lady Clough Moor	Derwent Valley Water Board	SK (43) 112926	1720	-		1923
34-106480	M Alport Castle	Derwent Valley Water Board	SK (43) 133919	970	-		1935
34-106510	M Hagg Farm	Derwent Valley Water Board	SK (43) 160885	700	51.0		1934
34-106521	M Grimbocar	Derwent Valley Water Board	SK (43) 172872	700	50.0		1937
	<i>Derwent (Trent)</i>						
34-106573	M Ladybower	Derwent Valley Water Board	SK (43) 205869	990	45.9		1934
34-106584	Yorkshire Bridge	Derwent Valley Water Board	SK (43) 198850	560	41.3		1927
34-106584	Yorkshire Bridge					(area 48.9 sq. miles)	
	R.F.M. Sta.	River Authority	SK (43) 198851	523	55.5		
34-106601	Bamford Fitters	Derwent Valley Water Board	SK (43) 212830	660	40.2		1925
	<i>Noe (Derwent)</i>						
34-106611	M Jacobs Ladder	Derwent Valley Water Board	SK (43) 090860	1110	59.8		1940
34-106616	M Grain Clough	Derwent Valley Water Board	SK (43) 096854	1000	-		1945
34-106629	M Upper Booth	Derwent Valley Water Board	SK (43) 104854	950	49.9		1936
34-106640	M Dalehead	Derwent Valley Water Board	SK (43) 101841	1030	52.6		1940
34-106650	M Mam Nick	Derwent Valley Water Board	SK (43) 123837	1370	49.5		1940
34-106670	M Grindslow	Derwent Valley Water Board	SK (43) 119867	940	55.7		1940
34-106686	Edale Mill	Derwent Valley Water Board	SK (43) 134854	730	50.0		1936
34-106701	M Nether Moor	Derwent Valley Water Board	SK (43) 143875	1460	55.9		1940
34-106718	M Edale End	Derwent Valley Water Board	SK (43) 162863	630	45.1		1936
34-106734	Killhill	Derwent Valley Water Board	SK (43) 171838	560	41.5		1915
34-106750	M Rowter Farm	Derwent Valley Water Board	SK (43) 132820	1390	-		1951
34-106804	M Little Hucklow	Derwent Valley Water Board	SK (43) 162784	1010	-		1951
34-106816	M Moss Rake Head	Derwent Valley Water Board	SK (43) 144799	1430	47.0		1951
34-106845	M Bradwell	Derwent Valley Water Board	SK (43) 162811	1060	45.1		1951
34-106852	Hope	G. & T. Earle Ltd.	SK (43) 168822	580	-		1929
34-106869	Bamford	Derwent Valley Water Board	SK (43) 202829	510	39.8		1901
	<i>Derwent (Trent)</i>						
34-106924	M Redmires No.2	Sheffield Corporation Waterworks	SK (43) 248842	1390	-		1960
34-106925	M Redmires	Sheffield Corporation Waterworks	SK (43) 248840	1390	-		1960
	<i>Burbage (Derwent)</i>						
34-107030	M Upper Burbage Check	River Authority	SK (43) 263828	1360	-		1958
34-107031	M Upper Burbage	River Authority	SK (43) 264827	1360	-		1926
34-107037	M Higger Lodge	River Authority	SK (43) 273816	1230	38.0		1926
34-107042	Parsons House	River Authority	SK (43) 271810	1310	37.3		1926
34-107054	R Lower Burbage	River Authority	SK (43) 258802	920	37.1		1926
34-107059	M White Edge	River Authority	SK (43) 264786	1210	36.8		1926
	<i>Derwent (Trent)</i>						
34-107072	Grindleford Bridge	C. A. Whittington-Smith	SK (43) 242779	550	-		1954
34-107268	Barbrook Res.	North Derbyshire Water Board	SK (43) 281770	1060	-		1910
34-107389	C.R Chatsworth Gardens	Trus. ees of the Chatsworth Settlement	SK (43) 262701	440	32.6		1861
	<i>Wye (Derwent)</i>						
34-107470	M Portobello Bar	North Derbyshire Water Board	SK (43) 032712	1530	54.9		1900
34-107477	M Burbage Edge	North Derbyshire Water Board	SK (43) 035728	1330	54.9		1900
34-107504	C Buxton	Buxton M.B.	SK (43) 059738	1010	48.5		1875
34-107534	Ashwood Dale S. Wks.	Buxton M.B.	SK (43) 067729	920	48.4		1932
34-107538	Stanley Moor	North Derbyshire Water Board	SK (43) 041712	1300	53.3		1900
34-107546	M Leap Edge	River Authority	SK (43) 067729	1480	-		1964
34-107612	M Green Fairfield	Derwent Valley Water Board	SK (43) 087747	1120	45.4		1951
34-107687	M Dove Holes	Derwent Valley Water Board	SK (43) 073777	1090	-		1951
	<i>Monks Dale (Wye)</i>						
34-107780	M Rushup Edge	Derwent Valley Water Board	SK (43) 103824	1250	49.6		1951
34-107820	M Eldon Hill	Derwent Valley Water Board	SK (43) 121806	1350	46.4		1951
34-107826	Peak Forest	Derwent Valley Water Board	SK (43) 111792	1050	44.6		1951
34-107849	M Middle Hill	Derwent Valley Water Board	SK (43) 102772	1080	-		1951
34-107865	M Wheston No.112	Derwent Valley Water Board	SK (43) 129768	1140	42.1		1951
34-107867	M Wheston No.112A	Derwent Valley Water Board	SK (43) 131770	1140	-		1963
34-107875	M Hargate Hall	Derwent Valley Water Board	SK (43) 117752	1140	44.0		1951
	<i>Wye (Derwent)</i>						
34-107909	M Whiterake	Derwent Valley Water Board	SK (43) 143781	1220	43.6		1951
34-107926	M Tideswell	Derwent Valley Water Board	SK (43) 149752	1000	40.3		1951



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34–107967	M Stanley Lodge	Derwent Valley Water Board	SK (43) 175763	910	–		1951
34–108021	M Priestcliffe School No.117	Derwent Valley Water Board	SK (43) 137712	1210	–		1961
34–108063	Ashford R.F.M. Sta.	River Authority	SK (43) 182696	465	–	(area 59.0 sq. miles)	
34–108124	Bakewell No.116	Derwent Valley Water Board	SK (43) 206692	490	–		1961
34–108252	R Monyash	River Authority	SK (43) 152664	880	41.2		1958
	<i>Derwent (Trent)</i>						
34–108751	Matlock Bath R.F.M. Sta.	River Authority	SK (43) 297586	273	43.5	(area 266 sq. miles)	
34–108956	Whatstandwell Water- works	South Derbyshire Water Board	SK (43) 325554	250	33.8		1904
	<i>Amber (Derwent)</i>						
34–109096	Milltown	North Derbyshire Water Board	SK (43) 357622	530	–		1965
34–109141	R Ogston Res.	River Authority	SK (43) 380598	330	–		1964
34–109149	Press Res.	North Derbyshire Water Board	SK (43) 354657	760	32.7		1912
34–109212	M Higham	G. R. Jackson	SK (43) 390587	510	–		1946
34–109392	Lindway Res.	South Derbyshire Water Board	SK (43) 356582	590	33.1		1890
34–109483	South Wingfield	River Authority	SK (43) 379535	260	–		1960
34–109575	Ambergate Res.	Derwent Valley Water Board	SK (43) 349527	650	34.5		1914
	<i>Derwent (Trent)</i>						
34–109641	Belper Meadows P. Sta.	South Derbyshire Water Board	SK (43) 340477	230	–		1962
34–109680	C.R Belper	Herbert Strutt School	SK (43) 346468	200	28.8		1910
34–109728	Wirksworth, Wash Green	South Derbyshire Water Board	SK (43) 296538	740	33.6		1941
34–110104	Little Eaton, Lower P. Sta.	South Derbyshire Water Board	SK (43) 367407	300	–		1962
34–110111	C Morley	Derbyshire Farm Institute	SK (43) 385401	350	29.5		1951
34–110123	Breadsall Priory	E. S. Haslam	SK (43) 381414	370	28.4		1933
34–110128	Little Eaton, Higher P. Sta.	South Derbyshire Water Board	SK (43) 372413	420	–		1962
34–110161	C.R Derby	Derby C.B.	SK (43) 359367	160	27.5		1956
34–110371	R Markeaton Park	Derby C.E.	SK (43) 331377	190	28.7		1935
34–110402	C Mackworth	Secondary School	SK (43) 319362	290	–		1960
34–110414	Longbridge Weir R.F.M. Sta.	River Authority	SK (43) 357364	146	–	(area 432.2 sq. miles)	
34–110518	R Derby S. Wks.	Derby C.B.	SK (43) 389351	130	26.2		1911
34–110620	Draycott	M. C. Mear	SK (43) 440333	130	–		1958
34–110628	Draycott R.F.M. Sta.	River Authority	SK (43) 443327	111	–	(area 454 sq. miles)	
34–110632	Draycott P. Sta.	South East Derbyshire R.D.C.	SK (43) 449328	120	–		1960
	<i>Soar (Trent)</i>						
30–110778	Frolesworth	W. P. Widdowson	SP (42) 506903	370	25.6		1929
30–111258	Hinckley, Woodland Road	L. L. Muston	SP (42) 463944	400	–		1955
	<i>Sence (Soar)</i>						
30–111739	Wistow Hall	T. G. M. Brooks	SP (42) 641957	310	25.5		1905
30–111814	Kilby Bridge	British Waterways Board	SP (42) 609970	250	–		1965
30–111947	Wigston S. Wks.	Wigston U.D.C.	SP (42) 591969	260	25.0		1912
	<i>Soar (Trent)</i>						
30–112148	Knighton, Craighill Road	M. Scott	SK (43) 597019	250	–		1965
30–112178	R Leicester, De Montfort Square	City of Leicester	SK (43) 593037	250	24.1		1910
30–112217	Leicester, Ainsdale Road	E. A. Bonser	SK (43) 564040	250	25.2		1947
30–112231	R Gilroes Cemetery	City of Leicester	SK (43) 562064	290	26.9		1911
30–112353	Leicester, Stoughton Drive North	M. Murray	SK (43) 609031	240	25.5		1947
30–112360	Leicester, Kedleston Road	J. D. Goodger	SK (43) 606036	220	–		1963
	<i>Wreak (Soar)</i>						
30–113015	R Wymondham	River Authority	SK (43) 851184	320	–		1963
30–113259	Waltham-on-the-Wolds	V. E. Higgins	SK (43) 804251	570	25.5		1872
30–113347	Scalford	City of Leicester Water Dept.	SK (43) 764241	340	27.3		1932
30–113397	Melton Mowbray, White Lodge	L. W. Southam	SK (43) 756187	240	25.0		1918
30–113405	R Sysonby Lodge	Corby (Northants) & District Water Co.	SK (43) 745209	340	–		1965
30–113697	R Brooksby Hall	River Authority	SK (43) 671160	220	–		1965
30–113887	R Burrough-on-the-Hill	River Authority	SK (43) 750101	530	–		1963
30–114058	Lowesby Hall	Sir Nicholas Nuttall	SK (43) 722074	440	26.4		1931
30–114138	Syston Mill R.F.M. Sta.	River Authority	SK (43) 615124	165	–	(area 160 sq. miles)	
30–114205	Barkby Hall	V. R. Pochin	SK (43) 637098	230	26.3		1906
	<i>Rothley (Soar)</i>						
30–114337	Thornton Res.	City of Leicester Water Dept.	SK (43) 473072	370	28.4		1856
30–114385	R Desford Boys School	River Authority	SK (43) 485058	400	–		1965
	<i>Soar (Trent)</i>						
30–114807	Ulverscroft	D. S. Gimson	SK (43) 497117	640	30.6		1931
30–114830	C Newtown Linford	E. A. Bowser	SK (43) 530095	390	27.1		1959
30–114839	Cropston Res.	City of Leicester Water Dept.	SK (43) 549114	250	28.9		1871
30–114895	Swithland Res.	City of Leicester Water Dept.	SK (43) 555148	170	28.0		1886
30–115029	Prestwold Hall	Lt. Col. Pache-Drury-Lowe	SK (43) 579215	210	26.4		1897
30–115158	M Charley Knoll	River Authority	SK (43) 491158	560	–		1965
30–115163	Bawdon Castle	River Authority	SK (43) 496143	730	–		1965

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					1916-1950 in	in a day in date	
	<i>Soar (Trent)-contd.</i>						
30-115174	R Nanpantan Res.	North West Leicestershire Water Board	SK (43) 508171	270	28.1		1878
30-115244	Loughborough S. Wks.	Loughborough M.B.	SK (43) 529209	130	26.8		1902
	<i>Black Brook (Soar)</i>						
30-115276	M Timberwood Hill	River Authority	SK (43) 472149	760	-		1965
30-115277	M Charnwood Lodge	River Authority	SK (43) 474156	460	-		1965
30-115285	M Lubcloud Farm	River Authority	SK (43) 478163	490	-		1965
30-115296	R Mount St. Bernard Abbey	River Authority	SK (43) 459158	610	-		1965
30-115300	M Gun Hill	River Authority	SK (43) 455168	510	-		1965
30-115306	R Blackbrook Res.	North West Leicestershire Water Board	SK (43) 456178	350	27.9		1899
	<i>Soar (Trent)</i>						
30-115658	Zouch Kegworth R.F.M. Sta.	River Authority	SK (43) 498235	113	-	(area 495.7 sq. miles)	
	<i>Kingston (Soar)</i>						
33-115691	M Six Hills	River Authority	SK (43) 645209	440	-		1964
33-115736	M Old Dalby	River Authority	SK (43) 660225	410	-		1964
33-115776	M Wysall	River Authority	SK (43) 606274	250	-		1964
33-115831	M East Leake Hills	River Authority	SK (43) 567279	300	-		1964
33-115869	M Fox Hill	River Authority	SK (43) 542270	240	-		1964
33-115873	M White Hill	River Authority	SK (43) 542249	210	-		1964
33-115899	M Moulter Hill	River Authority	SK (43) 517269	170	-		1964
33-115902	C,R Sutton Bonington	University of Nottingham	SK (43) 507261	160	22.9		1908
33-115907	Kingston Hall	Lord Belper	SK (43) 508277	130	25.8		1952
	<i>Erewash (Trent)</i>						
33-116211	Codnor Park	River Authority	SK (43) 442517	240	30.5		1909
33-116327	Moorgreen Res.	British Waterways	SK (43) 468474	300	28.3		1912
33-116340	Eastwood Hall	National Coal Board	SK (43) 463477	240	27.8		1918
33-116346	Eastwood Waterworks	City of Nottingham Water Dept.	SK (43) 460468	240	28.9		1918
34-116527	R Ilkeston S. Wks.	Ilkeston M.B.	SK (43) 482395	130	25.7		1935
34-116561	Morley Hall	C. H. D. Ham	SK (43) 394410	450	-		1951
34-116713	New Stanton	Stanton Ironworks Co. Ltd.	SK (43) 475386	150	25.3		1925
33-116752	Stapleford R.F.M. Sta.	River Authority	SK (43) 482364	120	-	(area 70.0 sq. miles)	
34-116807	Breaston, Woodlands Avenue	F. Cresswell	SK (43) 469335	110	25.2		1944
34-116833	Long Eaton, Town Hall	Long Eaton U.D.C.	SK (43) 490339	110	-		1925
	<i>Trent</i>						
33-116883	Bramcote Res.	City of Nottingham Water Dept.	SK (43) 507375	330	25.4		1932
33-116949	Lenton	Boots Pure Drug Co.	SK (43) 538382	160	24.8		1952
33-116959	Beeston S. Wks.	Beeston & Stapleford U.D.C.	SK (43) 541365	100	-		1918
33-116960	Beeston Laboratory	Boots Pure Drug Co.	SK (43) 543364	90	25.2		1951
	<i>Fairham (Trent)</i>						
33-117018	M Broughton Lodge	River Authority	SK (43) 650253	370	-		1964
33-117280	C Nottingham Training College	Nottingham Training College	SK (43) 547352	170	-		1965
33-117286	Wilford Hill Res.	City of Nottingham Water Dept.	SK (43) 579351	290	-		1907
	<i>Leen (Trent)</i>						
33-117430	Papplewick P. Sta.	City of Nottingham Water Dept.	SK (43) 583521	320	27.5		1897
33-117561	Bulwell Hall	River Authority	SK (43) 532468	250	27.3		1909
33-117626	C,R Watnall	Meteorological Office	SK (43) 503456	390	27.2		1948
33-117701	Woodthorpe	A. B. Tinn	SK (43) 580440	230	26.5		1935
33-117724	R Basford Waterworks	City of Nottingham Water Dept.	SK (43) 565429	170	25.4		1891
33-117804	C,R Nottingham	City of Nottingham	SK (43) 568395	190	24.2		1888
	<i>Trent</i>						
33-117845	West Bridgford	West Bridgford U.D.C.	SK (43) 588376	80	-		1964
33-117848	R Sneinton P. Sta.	City of Nottingham	SK (43) 592393	80	24.0		1904
33-117851	Colwick Hill Res.	City of Nottingham Water Dept.	SK (43) 596399	310	24.2		1927
33-117866	Holme Sluice No.1	River Authority	SK (43) 615393	70	-		1956
33-117892	West Bridgford	West Bridgford U.D.C.	SK (43) 592372	80	24.3		1949
33-117916	Colwick R.F.M. Sta.	River Authority	SK (43) 620399	55	30.9	(area 2890 sq. miles)	
33-117917	R Colwick	British Sugar Corporation Ltd.	SK (43) 617401	70	23.6		1937
33-118008	Cotgrave Res.	City of Nottingham Water Dept.	SK (43) 667349	320	-		1954
33-118158	Netherfield, Chandos School	Chandos County Secondary School	SK (43) 622414	80	-		1965
33-118168	Stoke Bardolph	City of Nottingham	SK (43) 647416	70	24.1		1879
33-118217	Burton Joyce Water-works	City of Nottingham Water Dept.	SK (43) 654443	70	-		1900
33-118241	Lambley P. Sta.	City of Nottingham Water Dept.	SK (43) 627451	200	-		1957
	<i>Dover (Trent)</i>						
33-118317	Blidworth	G. H. Milner	SK (43) 562553	400	28.5		1953
33-118519	Ramsdale Hill Res.	City of Nottingham Water Dept.	SK (43) 596483	500	27.5		1906
	<i>Greet (Trent)</i>						
33-118855	Oxton Res.	City of Nottingham Water Dept.	SK (43) 649518	410	-		1955
33-118866	Halam P. Sta.	City of Nottingham Water Dept.	SK (43) 668535	150	-		1960
33-118899	Southwell	H. Merryweather & Sons Ltd.	SK (43) 697542	130	26.4		1935
33-119186	Kelham	British Sugar Corporation Ltd.	SK (43) 792552	40	22.3		1937
	<i>Devon (Trent)</i>						
32-119386	R Woolsthorpe	River Authority	SK (43) 838351	190	23.5		1960
	<i>Smite (Devon)</i>						
33-119910	C Langar	Meteorological Office	SK (43) 735337	110	-		1958
33-119914	R Barnstone	River Authority	SK (43) 736349	100	-		1963

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						in date	
33–120324	<i>Devon (Trent)</i> Cathan R.F.M. Sta.	River Authority	SK (43) 729477	48	–	(area 108.7 sq. miles)	1958
33–120553	Syerston	Meteorological Office	SK (43) 729477	210	–		
33–120620	R Balderton S. Wks.	River Authority	SK (43) 813509	40	–		
33–120708	Newark, The Friary	Newark-on-Trent M.B.	SK (43) 802540	50	24.0		
33–120718	Newark S. Wks.	Newark-on-Trent M.B.	SK (43) 802558	30	–		
33–120743	<i>Trent</i> North Muskham R.F.M. Sta.	River Authority	SK (43) 801601	30	–	(area 317.9 sq. miles)	1959
33–120801	Eakring	River Authority	SK (43) 673614	280	–		
33–121148	Swinderby	Meteorological Office	SK (43) 888619	50	–		
32–122084	Torksey P. Sta.	Newark Area Internal Drainage Board	SK (43) 836780	20	22.9		
32–122348	R Gate Burton Hall	Col. Sanders	SK (43) 838831	100	23.4		
32–122581	C Gainsborough	H. J. Birkett	SK (43) 818710	110	–		1960
33–122707	<i>Idle (Trent)</i> R Sutton-in-Ashfield S. Wks.	Sutton-in-Ashfield U.D.C.	SK (43) 510595	450	28.9		1915
33–122769	C.R Mansfield	Mansfield M.B.	SK (43) 543618	360	27.5		1927
33–122891	Clipstone Waterworks	Central Nottinghamshire Water Board	SK (43) 603643	230	25.5		1907
33–122928	Edwinstowe	National Coal Board	SK (43) 624671	210	25.2		1951
33–122992	<i>Rainworth (Idle)</i> Rushley P. Sta.	Central Nottinghamshire Water Board	SK (43) 547577	420	29.5		1896
33–123017	Rainworth Waterworks	Central Nottinghamshire Water Board	SK (43) 587586	350	27.1		1896
33–123094	Rufford P. Sta.	City of Nottingham Water Dept.	SK (43) 632611	270	26.1		1946
33–123261	<i>Idle (Trent)</i> Boughton P. Sta.	City of Nottingham Water Dept.	SK (43) 667692	140	24.8		1900
33–123376	R Markham Clinton P. Sta.	City of Nottingham Water Dept.	SK (43) 710726	90	–		1964
33–123698	<i>Meden (Idle)</i> Buddy P. Sta.	Central Nottinghamshire Water Board	SK (43) 604702	160	–		1963
33–123712	C.R Warsop	Gleadthorpe Experimental Husbandry Farm	SK (43) 591699	150	23.1		1951
33–123815	R Bevercotes Colliery	River Authority	SK (43) 696735	80	24.8		1959
33–123876	<i>Poulter (Meden)</i> Whaley Well	North Derbyshire Water Board	SK (43) 509718	340	25.7		1944
33–123957	Southgate House	River Authority	SK (43) 497771	470	–		1936
33–124138	Carburton P. Sta.	Welbeck Estate Co. Ltd.	SK (43) 594721	140	24.9		1958
33–124270	Elkesley P. Sta.	City of Lincoln	SK (43) 664759	120	24.3		1909
33–124381	<i>Idle (Trent)</i> Retford Secondary School	Sir Frederick Milner Secondary School	SK (43) 710807	50	–		1942
33–124391	Retford S. Wks.	East Retford M.B.	SK (43) 706827	70	–		1914
33–124398	Hallcroft S. Wks.	River Authority	SK (43) 696826	40	–		1963
33–124476	Babworth Hall	Maj. Sir James Whitaker	SK (43) 686810	100	23.1		1924
33–124690	Wiseton, Old site	River Authority	SK (43) 711893	20	23.7		1959
33–124712	Mattersey R.F.M. Sta.	River Authority	SK (43) 690895	21	–	(area 205 sq. miles)	
39–124906	<i>Ryton (Idle)</i> R Kiveton Park Farm	River Authority	SK (43) 498834	390	–		1963
33–125141	Sunnyside Waterworks	Central Nottinghamshire Water Board	SK (43) 589806	240	24.8		1939
33–125192	Bracebridge S. Wks.	Worksop M.B.	SK (43) 597790	100	24.8		1933
33–125239	Osberton Hall	G.M.T. Foljambe	SK (43) 630805	90	25.3		1878
33–125581	Carlton-in-Lindrick	River Authority	SK (43) 589838	100	–		1961
33–125757	Serlby R.F.M. Sta.	River Authority	SK (43) 641896	30	–	(area 89.6 sq. miles)	
33–125843	<i>Idle (Trent)</i> C.R Finningley	Meteorological Office	SK (43) 658995	30	22.3		1942
39–125893	Austerfield P. Sta.	Doncaster & District Joint Water Board	SK (43) 661962	30	23.0		1934
33–126041	Gringley-on-the-Hill	Everton Internal Drainage Board	SK (43) 734908	200	25.3		1957
32–126808	<i>Eau (Trent)</i> Kirton-in-Lindsey	J. F. Drewery Ltd.	SK (43) 934990	80	25.2		1956
32–127116	<i>Trent</i> Scunthorpe Steel Wks.	Appleby-Frodingham Steel Co.	SE (44) 912107	150	–		1959
32–127236	R Messingham S. Wks.	River Authority	SE (44) 875058	10	–		1957
32–127287	West Butterwick	A. Bradshaw	SE (44) 835065	20	24.7		1936
39–127574	<i>Torne (Trent)</i> Tickhill, Dadsley Road	K. G. Brown	SK (43) 590938	60	24.1		1948
39–127805	Rossington Colliery	National Coal Board	SK (43) 604984	20	24.1		1932
39–127848	R Balby S. Wks.	Doncaster C.B.	SE (44) 569010	30	23.5		1933
39–127879	Low Pasture P. Sta.	Doncaster C.B.	SE (44) 589022	20	23.4		1933
39–127921	Rossington Bridge P. Sta.	Doncaster & District Joint Water Board	SK (43) 630999	40	–		1957
39–127963	Thornham P. Sta.	Doncaster & District Joint Water Board	SE (44) 655033	10	–		1957
32–127979	R Candy Farm P. Sta.	River Authority	SE (44) 698030	00	–		1958
32–128000	Finningley P. Sta.	Doncaster & District Joint Water Board	SE (44) 677002	20	–		1959
32–128086	Wroot P. Sta.	River Authority	SE (44) 732017	10	22.9		1912

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						<i>in</i> <i>date</i>	
	<i>Torne (Trent)-contd.</i>						
39-128284	Doncaster, Runnymede Road	C. Parish	SE (44) 597035	40	—		1959
39-128321	Nutwell P. Sta.	Doncaster & District Joint Water Board	SE (44) 633031	20	—		1957
39-128400	R Lindholme	Meteorological Office	SE (44) 682063	20	—		1955
32-128787	Crowle P. Sta.	River Authority	SE (44) 749098	10	23.6		1881
32-128856	Keadby P. Sta.	River Authority	SE (44) 835112	20	24.6		1951
	<i>Trent</i>						
32-128964	Scunthorpe, Portman Road	M.B. Youngman	SE (44) 886125	170	—		1959



LINCOLNSHIRE RIVER AUTHORITY AREA, 2035.3 SQUARE MILES  
HYDROMETRIC AREAS 29 AND 30

County index number- Station number	Station	Authority	National grid reference	Altitude ft	Av. annual rainfall 1916-1950 in	Highest recorded rainfall in a day		First complete year of record
						in	date	
32-130069	<i>Coastal</i> Normanby	River Authority	SE (44) 881167	170	—			1965
32-130070	Normanby	Maj. E. C. R. Sheffield	SE (44) 883168	170	25.5			1934
32-130736	<i>Ancholme</i> Osgodby	River Authority	TF (53) 077926	70	23.9			1952
32-131393	C Caistor	Cherry Valley Farms Ltd.	TA (54) 109019	150	—			1964
32-131736	M Scawby Hall	Col. O. S. Nelthorpe	SE (44) 968057	80	25.4			1948
32-131742	Brigg, Sugar Factory	River Authority	SE (44) 987062	10	24.1			1940
32-131896	Brigg, Wrawby Road	A. R. Haynes	TA (54) 005074	20	24.4			1926
32-131922	C Brigg	R. Williamson	TA (54) 002083	10	—			1965
32-132388	Ferriby Sluice	River Authority	SE (44) 976211	20	24.1			1861
32-132917	<i>Skitter</i> Brocklesby Park	Earl of Yarborough	TA (54) 140113	110	26.6			1904
32-133613	<i>Coastal</i> Immingham	Grimsby R.D.C.	TA (54) 208149	10	23.7			1935
32-134069	<i>Freshney</i> Little Coates P. Sta.	North East Lincolnshire Water Board	TA (54) 252086	10	—			1962
32-134070	Little Coates P. Sta.	North East Lincolnshire Water Board	TA (54) 252086	10	25.0			1934
32-134131	<i>Coastal</i> Cleethorpes, Sidney Park	Cleethorpes M.B.	TA (54) 292096	10	—			1947
32-134172	C Cleethorpes	Cleethorpes M.B.	TA (54) 314079	20	23.4			1924
32-134175	Cleethorpes P. Sta.	Cleethorpes M.B.	TA (54) 321071	30	22.2			1947
32-134492	<i>Waithe</i> C Binbrook	Meteorological Office	TF (53) 196958	370	—			1963
32-134540	R Thoresway	River Authority	TF (53) 168967	200	—			1962
32-134618	Beelsby	River Authority	TA (54) 207016	210	—			1962
32-134655	Wold Newton Manor	P. Wright	TF (53) 242970	230	27.5			1918
32-134722	Brigsley R.F.M. Sta.	River Authority	TA (54) 253016	51	—	(area 41.8 sq. miles)		
32-134919	<i>Coastal</i> North Cotes	Raymond Caudwell Ltd.	TA (54) 349003	10	23.7			1953
32-135028	Marshchapel	Raymond Caudwell Ltd.	TF (53) 354997	10	—			1964
32-135240	<i>Lud</i> Louth Technical School	Louth Technical School	TF (53) 331875	70	—			1961
32-135555	Grainthorpe	Grainthorpe County School	TF (53) 382962	10	23.1			1942
32-135865	<i>Great Eau</i> R South Ormsby	River Authority	TF (53) 372754	130	—			1962
32-135886	Driby P. Sta.	East Lincolnshire Water Board	TF (53) 388745	130	—			1961
32-136085	Belleau	River Authority	TF (53) 402783	50	—			1962
32-136131	Claythorpe Mill R.F.M. Sta.	River Authority	TF (53) 416793	22	25.0			(area 29.9 sq. miles)
32-136162	Withern P. Sta.	Alford Drainage Board	TF (53) 434824	30	24.1			1955
32-136580	C,R Manby	Meteorological Office	TF (53) 391869	50	22.8			1952
32-136933	<i>Coastal</i> Strubby	Meteorological Office	TF (53) 445806	40	23.5			1958
32-136980	Maltby-le-Marsh P. Sta.	East Lincolnshire Water Board	TF (53) 472826	20	—			1965
32-137059	Trusthorpe P. Sta.	River Authority	TF (53) 513840	10	—			1961
32-137223	Mumby P. Sta.	East Lincolnshire Water Board	TF (53) 514746	30	—			1961
32-137246	Anderby	Alford Drainage Board	TF (53) 514755	10	24.0			1959
32-137590	<i>Willoughby, High</i> Chapel St. Leonards P. Sta.	River Authority	TF (53) 559729	10	22.2			1954
32-137661	<i>Coastal</i> C Skegness	Skegness U.D.C.	TF (53) 569631	10	22.4	4.31	29.9.83	1881
32-137662	Skegness, Laythorpe Avenue	C. R. Stennett	TF (53) 566621	10	—			1964
32-137710	<i>Steeping</i> R Tetford	River Authority	TF (53) 329748	190	—			1962
32-137827	Hagworthingham	G. W. Clark	TF (53) 354691	210	25.6			1886
32-137907	Partney Mill R.F.M. Sta.	River Authority	TF (53) 402676	49	26.5			(area 23.8 sq. miles)
32-138060	Fordington Waterworks	East Lincolnshire Water Board	TF (53) 415714	160	—			1949
31-138834	<i>Witham</i> Cottesmore	Meteorological Office	SK (43) 909154	450	25.0			1961
32-138932	Gunby	Corby (Northants) & District Water Co.	SK (43) 899218	440	—			1958
32-139205	Great Ponton Water- works	Kesteven Water Board	SK (43) 924296	240	—			1960
32-139274	Saltersford P. Sta.	Kesteven Water Board	SK (43) 926334	190	24.7			1890
32-139360	R Grantham Park	River Authority	SK (43) 916368	170	24.6			1960
32-139608	Marston	River Authority	SK (43) 893434	100	—			1960
32-139652	<i>Foston (Witham)</i> Denton	Culverthorpe Dairy Farms Ltd.	SK (43) 866325	260	24.2			1941
32-139731	Sedgebrook	River Authority	SK (43) 853378	150	24.7			1962
32-139954	<i>Witham</i> Claypole Mill R.F.M. Sta.	River Authority	SK (43) 842480	55	24.6	(area 115 sq. miles)		

Table of Rainfall Stations, Part I, British Rainfall Supplement 1961–1965

County index number– Station number	Station	Authority	National grid reference	Altitude ft	Av. annual rainfall 1916–1950 in	Highest recorded rainfall in a day		First complete year of record
						in	date	
32–140515	<i>Brant (Witham)</i> Brant Broughton	Upper Witham Internal Drainage Board	SK (43) 917546	30	23.9			1963
32–140636	C Navenby	J. K. Rothwell	SK (43) 972577	60	–			1963
32–140905	<i>Witham</i> Lincoln, Brant Road	Pennall & Sons Ltd.	SK (43) 963666	30	23.6			1924
32–141013	Lincoln, St. Catherines	Upper Witham Internal Drainage Board	SK (43) 971694	20	–			1964
32–141020	Skellingthorpe Hall	Mrs. J. R. Bergne-Coupland	SK (43) 930715	40	24.1			1874
32–141393	<i>Till (Witham)</i> Coates Hall	River Authority	SK (43) 908832	30	–			1963
32–141903	C,R Lincoln	City of Lincoln	SK (43) 962719	20	23.7			1951
32–141909	Lincoln, Hollands Row	G. W. Valley	SK (43) 968716	20	–			1959
32–142001	<i>Witham</i> C,R Waddington	Meteorological Office	SK (43) 984650	220	–			1947
32–142319	<i>Barlings Eau (Witham)</i> Hackthorn Hall	Lt. Col. Sir W. Cracroft-Amcotts	SK (43) 992825	110	24.4			1913
32–142501	Scampton	Meteorological Office	SK (43) 966791	190	24.3			1963
32–142596	Dunholme	Lawes Agricultural Trust	TF (53) 004779	100	22.7			1951
32–142694	Holton	River Authority	TF (53) 116816	90	–			1963
32–142766	R Riseholme	River Authority	SK (43) 985756	130	–			1963
32–143009	Langworth Bridge							
32–143059	R.F.M. Sta.	River Authority	TF (53) 066766	13	24.3	(area 81.1 sq. miles)		
32–143059	Reephram	Miss A. M. Scorer	TF (53) 040737	60	23.6			1954
32–143106	Wragby	River Authority	TF (53) 134782	90	–			1962
32–143547	Bardney	British Sugar Corporation Ltd.	TF (53) 113688	20	23.6			1936
32–143783	<i>Witham</i> Potterhanworth	Battle & Webb Ltd.	TF (53) 055661	60	24.4			1945
32–143880	Southrey	River Authority	TF (53) 140664	20	–			1958
32–144141	Baumber	T. B. Harrison	TF (53) 222740	210	–			1958
32–144575	Woodhall Spa Water-works	East Lincolnshire Water Board	TF (53) 223617	50	23.3			1935
32–144781	Ruskington	Rev. L. F. Woollard	TF (53) 083506	30	–			1945
32–145328	<i>Bain (Witham)</i> Ludford	River Authority	TF (53) 200892	390	–			1962
32–145351	Wykeham Hall	River Authority	TF (53) 227881	330	28.7			1964
32–145497	Donington-on-Bain	River Authority	TF (53) 236830	230	–			1962
32–145563	Scamblesby	River Authority	TF (53) 280782	230	–			1962
32–145614	R Goulceby	River Authority	TF (53) 251792	240	–			1965
32–145760	Horncastle	F. J. Harvey	TF (53) 251695	130	25.6			1903
32–146024	Revsby Res.	East Lincolnshire Water Board	TF (53) 303634	120	26.5			1869
32–146073	Fulsby Lock R.F.M. Sta.							
32–146127	Coningsby	River Authority	TF (53) 241611	33	26.4	(area 76.1 sq. miles)		
		Meteorological Office	TF (53) 225568	20	–			1961
32–146451	<i>Slea (Witham)</i> C,R Cranwell	Meteorological Office	TF (53) 003494	210	23.5	5.14	11.7.32	1917
32–146896	<i>Witham</i> Boston, Grand Sluice	River Authprity	TF (53) 323444	20	23.2	5.72	8.8.31	1864
32–146966	<i>S. Forty Foot (Witham)</i> Guthram Gowt	Black Sluice Internal Drainage Board	TF (53) 171225	10	22.9			1907
32–147746	Billingborough	N. Hodgkinson	TF (53) 112342	30	24.2			1937
32–148186	Newton Hall	A. F. Shaw	TF (53) 047363	170	24.3			1960
32–148248	Culverthorpe Hall	P. T. S. Bowlby	TF (53) 022402	190	23.8			1952
32–148444	Great Hale	P. Markham	TF (53) 147431	20	–			1961
32–148676	Heckington	River Authority	TF (53) 143443	30	–			1962
32–148902	Asperton	T. R. Pick Ltd.	TF (53) 260379	10	–			1959
32–149043	Boston, Cooks Lock	Black Sluice Internal Drainage Board	TF (53) 313432	10	–			1943
32–149052	Skirbeck, Black Sluice	River Authority	TF (53) 325428	10	24.1	6.10	8.8.31	1895
32–149066	<i>Witham</i> Twentylands P. Sta.	East Lincolnshire Water Board	TF (53) 387646	110	–			1961
32–149241	East Kirkby Manor	Capt. R. S. Fieldsend	TF (53) 334618	30	25.6			1920
32–149393	Carrington Grange	J. Ward	TF (53) 312545	10	–			1898
32–149439	Hackerley Bridge							
	Farm	T. R. Pick Ltd.	TF (53) 321529	10	23.0			1939
32–149691	New York	Witham Fourth District Internal Drainage Board	TF (53) 244548	10	–			1960
32–149745	Froghall	Witham Fourth District Internal Drainage Board	TF (53) 253524	10	–			1963
32–149854	Cowbridge	Witham Fourth District Internal Drainage Board	TF (53) 328472	10	–			1938
32–149876	R Boston, Church Road							
	P. Sta.	Boston M.B.	TF (53) 335435	10	23.8			1939
32–149879	Boston, Frieston Road	N. H. Middlebrook	TF (53) 339441	20	24.3			1938
32–149904	Tytton Hall	Black Sluice Internal Drainage Board	TF (53) 329417	10	24.0	5.47	15.7.37	1932
32–149923	Wyberton	J. T. Cannon	TF (53) 341415	10	–			1946
32–149926	Frampton S. Wks.	Boston R.D.C.	TF (53) 314397	10	–			1963
32–149944	Kirton	W. Dennise & Sons Ltd.	TF (53) 302380	10	23.8			1938
32–150032	Eastville	Witham Fourth District Internal Drainage Board	TF (53) 404602	00	22.1			1933
32–150163	Lade Bank Bridge	Witham Fourth District Internal Drainage Board	TF (53) 378544	10	22.3			1883
32–150269	Sibsey	T. H. Allewell	TF (53) 352522	10	23.9			1939
32–150378	Leverton	Witham Fourth District Internal Drainage Board	TF (53) 422484	10	22.4			1939
32–150601	Hobhole P. Sta.	Witham Fourth District Internal Drainage Board	TF (53) 365399	50	–			1959





WELLAND AND NENE RIVER AUTHORITY AREA, 1532.8 SQUARE MILES  
HYDROMETRIC AREAS 31 AND 32

County index number— Station number	Station	Authority	National grid reference	Altitude ft	Av. annual rainfall 1916–1950 in	Highest recorded rainfall in a day	First complete year of record
						in date	
WELLAND RIVER BOARD AREA (UNTIL 1965), 618.3 SQUARE MILES HYDROMETRIC AREA 31							
30–151026	Welland Sibbertoft	River Authority	SP (42) 679826	560	27.2		1964
30–151044	Husbands Bosworth Waterworks	City of Leicester	SP (42) 644843	510	26.2		1964
30–151233	Market Harborough, Grammar School	County Grammar School	SP (42) 731880	350	—		1950
30–151234	Market Harborough, Nithsdale Avenue	J. Hill	SP (42) 735864	270	25.6		1953
30–151237	Market Harborough, Northampton Road	Market Harborough U.D.C.	SP (42) 735869	260	25.2		1956
30–151238	Market Harborough, Burnmill Road	A. D. F. Wooldridge	SP (42) 732879	310	24.5		1961
30–151239	Market Harborough, Grammar School	County Grammar School	SP (42) 732881	340	—		1963
30–151347	Great Bowden	Mrs. G. P. Nowell	SP (42) 747888	250	25.2		1961
30–151472	Kibworth Harcourt	Mrs. A. M. Briggs	SP (42) 681943	410	25.9		1942
30–151845	Ashley	River Authority	SP (42) 796908	250	24.4		1964
30–151874	Hallaton	River Authority	SP (42) 789966	360	—		1965
31–152321	Eye (Welland) Belton	River Authority	SK (43) 818012	380	—		1965
31–152341	Wardley	H. R. Hoare	SK (43) 832001	370	25.8		1961
31–152367	Uppingham	River Authority	SP (42) 849988	530	26.5		1963
31–152418	Eye Brook Res. R.F.M. Sta.	River Authority	SP (42) 853942	139	26.4	(area 23.2 sq. miles)	
31–152419	Eye Brook Res.	Corby (Northants) & District Water Co.	SP (42) 855941	190	23.7		1938
31–152426	C Caldecott	Corby (Northants) & District Water Co.	SP (42) 864932	170	22.7		1957
31–152542	Welland Seaton Mill	River Authority	SP (42) 908976	130	23.5		1951
31–152742	Tixover P. Sta.	Nene & Ouse Water Board	SK (43) 974002	130	23.4		1962
31–153080	Chater (Welland) Ketton	Mrs. C. F. Burroughes	SK (43) 984044	110	23.7		1935
32–153148	Welland Stamford, St. Georges Square	Dr. E. C. Till	TF (53) 031070	70	—		1954
32–153155	Stamford S. Wks.	River Authority	TF (53) 041074	80	22.7		1962
31–153244	Gwash (Welland) Gunthorpe Hall	River Authority	SK (43) 868056	390	—		1964
31–153334	Oakham, Catnose	County Agricultural Committee	SK (43) 863085	350	24.7		1954
31–153335	Oakham, Stamford Road	River Authority	SK (43) 863088	350	—		1960
31–153659	Tickencote Hall	River Authority	SK (43) 988094	140	—		1963
11–153834	Welland Northborough	River Authority	TF (53) 143091	20	—		1964
11–153905	Ufford	River Authority	TF (53) 092046	120	—		1965
11–153971	Etton	South Lincolnshire Water Board	TF (53) 142048	40	20.7		1908
11–154031	C Marholn	Lord Fitzwilliam	TF (53) 145020	70	—		1965
32–154528	Deeping St. Nicholas	T. R. Pick Ltd.	TF (53) 213157	10	22.2		1920
32–154719	Pode Hole	Deeping Fen, Spalding & Pinchbeck Internal Drainage Board	TF (53) 214219	10	23.7		1829
32–154720	Pode Hole No. 3	Deeping Fen, Spalding & Pinchbeck Internal Drainage Board	TF (53) 214219	10	23.6		1962
32–154724	Pode Hole No. 2	Deeping Fen, Spalding & Pinchbeck Internal Drainage Board	TF (53) 215220	10	23.0		1962
32–154761	Spalding Grammar School	Spalding Grammar School	TF (53) 246222	10	22.1		1937
32–154763	Spalding Depot	Spalding U.D.C.	TF (53) 244225	30	—		1937
32–154766	Spalding, Welland House	River Authority	TF (53) 250228	10	—		1958
32–154773	Spalding, Marsh Road	River Authority	TF (53) 258238	10	—		1964
31–155234	Glen (Welland) Clipsham	River Authority	SK (43) 971161	310	—		1965
32–155491	Eden (Glen) R Welby	River Authority	SK (43) 974381	330	—		1963
32–155588	Ropsley	River Authority	SK (43) 993342	250	—		1965
32–155742	Irnham Hall	River Authority	TF (53) 022265	220	24.5		1951
32–155989	Wilsthorpe	South Lincolnshire Water Board	TF (53) 081148	50	22.2		1910
32–156126	Kate's Bridge R.F.M. Sta.	River Authority	TF (53) 106149	20	24.1	(area 132 sq. miles)	
32–156194	Glen (Welland) Tongue End	Deeping Fen, Spalding & Pinchbeck Internal Drainage Board	TF (53) 151184	10	—		1962
32–156215	Lound	River Authority	TF (53) 078191	120	22.7		1963
32–156225	Bourne P. Sta.	South Lincolnshire Water Board	TF (53) 101201	20	23.3		1963
32–156280	Pinchbeck Marsh	Deeping Fen, Spalding & Pinchbeck Internal Drainage Board	TF (53) 261261	10	—		1963
32–156328	Surfleet	River Authority	TF (53) 280292	10	—		1965
32–156635	Welland Irby Hall Farm	T. R. Pick Ltd.	TF (53) 323224	10	—		1940
32–156677	Holbeach	F. H. Bowser Ltd.	TF (53) 355241	10	22.0		1937
32–156836	Majors Farm	River Authority	TF (53) 345309	10	—		1964

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					1916-1950 in	in date	
	<i>Welland-contd.</i>						
32-156940	Hovendon House	River Authority	TF (53) 397261	10	22.9		1961
32-157045	Bingham Lodge Farm	F. H. Bowser Ltd.	TF (53) 391322	10	-		1933

NENE RIVER BOARD AREA (UNTIL 1965), 914.5 SQUARE MILES  
HYDROMETRIC AREA 32

11-158024	<i>Nene</i> Badby	River Authority	SP (42) 559590	440	-		1959
11-158443	<i>Kislingbury (Nene)</i> Norton Junction	British Waterways	SP (42) 602657	360	26.5	(area 41.3 sq. miles)	1953
11-158605	Dodford R. F. M. Sta.	River Authority	SP (42) 627607	260	26.5		
11-158618	<i>Nene</i> Flore	J. Champion	SP (42) 649601	280	-		1958
11-158712	Litchborough	River Authority	SP (42) 633542	490	26.0		1937
11-158802	C Bugbrooke Mill	River Authority	SP (42) 681586	230	23.6		1952
11-158858	Northampton, St. Crispin Hospital	St. Crispin Hospital	SP (42) 712611	400	24.6		1892
11-158861	Upton Lodge	E. Nobles	SP (42) 713606	300	-		1962
11-158867	<i>Kislingbury (Nene)</i> Upton R. F. M. Sta.	River Authority	SP (42) 721592	202	26.3	(area 86.1 sq. miles)	
11-158977	<i>Nene</i> Preston Deanery	R. L. Mobbs	SP (42) 792551	300	-		1961
11-159147	Blisworth	British Waterways	SP (42) 720550	300	25.5		1895
11-159426	<i>Bampton (Nene)</i> Pitsford Res.	Mid-Northamptonshire Water Board	SP (42) 758687	330	24.3	(area 89.9 sq. miles)	1959
11-159493	Lampport Hall	Sir Gyles Isham	SP (42) 759745	480	27.2		1932
11-159728	Hollowell	Mid-Northamptonshire Water Board	SP (42) 687722	400	25.5		1938
11-159796	Ravensthorpe	Mid-Northamptonshire Water Board	SP (42) 682704	320	25.5		1886
11-160019	Althorp Park	Lord Spencer	SP (42) 682652	400	26.5		1842
11-160135	St. Andrew's Mill R.F.M. Sta.	River Authority	SP (42) 747617	195	25.8		
11-160174	Duston	W. P. Walker	SP (42) 717612	340	26.2		1928
11-160204	<i>Nene</i> Northampton, Harding- stone	Central Electricity Generating Board	SP (42) 762598	190	23.0		1935
11-160206	Northampton General Hospital	Northampton General Hospital	SP (42) 762604	260	24.7		1910
11-160210	Northampton, Clifton- ville Road	Northampton C.B.	SP (42) 767602	230	24.1		1956
11-160214	R Northampton, Stimpson Avenue	Mid-Northamptonshire Water Board	SP (42) 768615	330	23.9		1919
11-160288	Little Houghton	A. J. Old	SP (42) 812591	300	23.4		1954
11-160435	Sywell Res.	Higher Ferrers & Rushden Water Board	SP (42) 830653	270	24.3		1951
11-160521	Yardley Hastings	River Authority	SP (42) 852573	330	25.1		1914
11-160733	Wollaston P. Sta.	Higher Ferrers & Rushden Water Board	SP (42) 889641	140	22.9		1951
11-160775	Wollaston Hall	Scott, Bader & Co. Ltd.	SP (42) 909631	280	-		1957
11-160801	Wellingborough, Nene Wharf	River Authority	SP (42) 899664	130	23.1		1933
11-160838	<i>Ise (Nene)</i> Kelmarsh Hall	River Authority	SP (42) 735795	410	28.3	(area 74.9 sq. miles)	1959
11-161224	Clover Hill Waterworks	Mid-Northamptonshire Water Board	SP (42) 869799	340	25.1		1908
11-161255	Thorpe Malsor	Mid-Northamptonshire Water Board	SP (42) 830795	350	25.4		1911
11-161295	R Cransley	Mid-Northamptonshire Water Board	SP (42) 833782	270	25.2		1900
11-161496	Orlingbury	William Tomkins Ltd.	SP (42) 844715	390	25.4		1957
11-161540	Kettering S. Wks.	Kettering M.B.	SP (42) 894729	170	24.4		1893
11-161562	Harrowden Hall	W. G. Gilby	SP (42) 882709	290	24.8		1944
11-161568	Harrowden Old Mill R.F.M. Sta.	River Authority	SP (42) 898715	150	25.5		
11-161624	Wellingborough Iron- works	Wellingborough Iron Co. Ltd.	SP (42) 900693	180	23.9		1941
11-161728	Wellingborough, Swanspool	Wellingborough U.D.C.	SP (42) 894675	190	24.5		1881
11-161738	<i>Nene</i> Wellingborough S. Wks.	Wellingborough U.D.C.	SP (42) 912673	150	-		1917
11-161887	Rushden Cemetery	Higher Ferrers & Rushden Water Board	SP (42) 965664	260	23.0		1951
11-162140	C Raunds	T. C. Smith	SP (42) 991721	190	22.8		1940
11-162182	Woodford P. Sta.	Nene & Ouse Water Board	SP (42) 971759	110	22.3		1962
11-162498	Tichmarsh	Canon A. M. Luckock	TL (52) 020797	180	-		1961
11-162681	<i>Harper's (Nene)</i> Brigstock	Stewart & Lloyds Ltd.	SP (42) 944852	170	-	(area 28.7 sq. miles)	1958
11-162752	Sudborough	A. C. D. Holmes	SP (42) 968821	140	24.9		1961
11-162794	Old Mill Bridge R.F.M. Sta.	River Authority	SP (42) 983799	100	24.3		
11-162992	<i>Nene</i> Barnwell P. Sta.	Nene & Ouse Water Board	TL (52) 043872	70	-		1963
11-163092	Oundle, Nene Wharf	River Authority	TL (52) 043888	70	23.1		1933

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						in date	
11–163465	<i>Willow (Nene)</i>						
11–163646	R Corby	Stewart & Lloyds Ltd.	SP (42) 901885	320	23.9		1933
11–163737	Bulwick	River Authority	SP (42) 957940	220	–		1959
11–163784	Apethorpe	William Tomkins Ltd.	TL (52) 022961	130	23.4		1950
	Fotheringhay R.F.M. Sta.						
		River Authority	TL (52) 067933	50	23.7	(area 34.6 sq. miles)	
	<i>Nene</i>						
11–163918	C,R Wittering	Meteorological Office	TF (53) 048032	260	23.0		1955
11–164006	Bone Mill Waterworks	South Lincolnshire Water Board	TF (53) 041017	200	22.7		1921
12–164314	Orton R.F.M. Sta.	River Authority	TL (52) 166972	14	24.7	(area 631 sq. miles)	
12–164331	Orton Longueville, Highfields						
		G. F. Barker	TL (52) 169968	50	–		1959
12–164336	Orton Longueville	F. J. A. Shaw	TL (52) 174971	50	–		1959
12–164339	Woodston	British Sugar Corporation Ltd.	TL (52) 179975	40	21.7		1929
12–164358	M Peterborough, West- bourne House						
		E. H. Colman	TL (52) 190975	30	21.6		1907
12–164364	R Peterborough S. Wks.	City of Peterborough	TL (52) 201984	10	21.4		1936
14–164746	Thorney, North House	Buxton & Co. (Thorney) Ltd.	TF (53) 307034	00	21.1		1948
14–164831	Thorney Toll	J. R. Snushall	TF (53) 355028	00	21.8		1936
14–165614	Thorney, Nuts Grove Farm						
		T. R. Pick Ltd.	TF (53) 328058	10	20.8		1939
14–165711	Clough's Cross	North Level Commissioners	TF (53) 368093	10	21.3		1913
14–165932	Tydd Manor	A. Herbert Carter & Sons	TF (53) 429166	10	20.7		1926
32–165965	Tydd	North Level Commissioners	TF (53) 467181	10	23.8		1911
32–166114	Weston St. Mary	River Authority	TF (53) 275184	10	21.1		1936
32–166553	Clifton's Bridge	River Authority	TF (53) 378189	10	–		1947
32–166869	Sutton Bridge	River Authority	TF (53) 476200	20	22.9		1937
32–166950	Wingland Grange	A. H. Cooke	TF (53) 517220	10	20.6		1952



GREAT OUSE RIVER AUTHORITY AREA, 3313.6 SQUARE MILES  
HYDROMETRIC AREA 33

County index number– Station number	Station	Authority	National grid reference	Altitude ft	Av. annual rainfall 1916–1950 in	Highest recorded rainfall in a day	First complete year of record
						in date	
17–168168 17–168196 17–168268	<i>Coastal</i> C Terrington St. Clement	Experimental Husbandry Farm	TF (53) 547187	10	20.4		1933
	Terrington St. Clement, Manor Farm	C. W. Cave Ltd.	TF (53) 551203	10	21.7		1948
	Clenchwarton	S. Brain	TF (53) 602206	10	22.8		1952
11–168400 09–168916	<i>Ouse</i> Hazelborough Woods	River Authority	SP (42) 654427	460	27.0		1914
	Buckingham, Sandpit Farm	R. Davies	SP (42) 703343	260	25.7		1924
09–169279 09–169305 09–169332	<i>Twyford (Ouse)</i> Middle Claydon, Catherine Farm	Natural Environment Research Council	SP (42) 714250	310	26.0		1961
	Calvert	Natural Environment Research Council	SP (42) 687247	290	25.2		1961
	Botolph Claydon, Bernwood Farm	Natural Environment Research Council	SP (42) 732243	400	27.6		1961
09–169403 09–169426 09–169507 09–169526 09–169527	<i>Claydon (Twyford)</i> Swanbourne	Swanbourne House School	SP (42) 801270	410	–		1964
	Swanbourne	Swanbourne House School	SP (42) 801270	410	–		1911
	North Marston, Hogshaw Farm	Natural Environment Research Council	SP (42) 739228	350	26.9		1961
	M,R Quinton Hill Res.	Natural Environment Research Council	SP (42) 751213	610	27.4		1961
	North Marston, Stonehill Farm	Natural Environment Research Council	SP (42) 760233	330	–		1961
09–169842 09–169852 09–170183	<i>Ouse</i> Thornborough Mill R.F.M. Sta.	River Authority	SP (42) 736353	239	26.5	(area 150 sq. miles)	
	Foxcote P. Sta.	Buckinghamshire Water Board	SP (42) 713357	320	25.4		1953
	Calverton	Rev. J. S. Payne	SP (42) 790389	250	–		1958
11–170490 11–170800 11–170806	<i>Tove (Ouse)</i> Bradden House	J. E. Grant-Ives	SP (42) 645484	420	27.5		1926
	East Neston House	Lord Hesketh	SP (42) 702494	370	26.6		1918
	Cappenham R.F.M. Sta.	River Authority	SP (42) 714488	249	27.4	(area 53.3 sq. miles)	
09–171361	<i>Ouse</i> New Bradwell	G. Jordan	SP (42) 835408	300	–		1963
13–171458 09–171773 13–171992 13–172095 09–172329	<i>Ouzel (Ouse)</i> Dunstable S. Wks.	Dunstable M.B.	TL (52) 004238	360	–		1959
	Burcott Lodge Farm	B. B. Winter	SP (42) 878242	390	25.9		1946
	Battlesden P. Sta.	Buckinghamshire Water Board	SP (42) 960281	360	26.2		1942
	Leighton Buzzard, Heath Road	P. A. R. Lymbery	SP (42) 924269	250	26.4		1936
	C Bletchley	F. T. Allen	SP (42) 867336	280	–		1959
09–172391 09–172393 09–172514 13–172601 09–172822	R Bletchley S. Wks.	Bletchley U.D.C.	SP (42) 886347	220	22.7		1951
	Bletchley Park	H.C.R. Training Centre	SP (42) 866342	320	–		1957
	Willen Weir R.F.M. Sta.	River Authority	SP (42) 883409	186	25.8	(area 107 sq. miles)	
	C Woburn	Rothamsted Experimental Station	SP (42) 964358	290	24.8		1882
	Newport Pagnell, Wolverton Road	J. Coales	SP (42) 870436	180	24.3		1930
09–173141 09–173163 09–173309 13–173412 13–173517	<i>Ouse</i> Olney Waterworks	Buckinghamshire Water Board	SP (42) 873510	170	24.8		1937
	Olney	R. E. Sowman	SP (42) 890514	170	–		1937
	Brayfield House	Maj. M. E. Farrer	SP (42) 928520	180	24.7		1913
	Harrold Mill R.F.M. Sta.	River Authority	SP (42) 951565	140	25.8	(area 509 sq. miles)	
	Souldrop	C. Gulliver	SP (42) 984615	300	25.4		1954
13–173668 13–173741 13–173879 13–173961 13–173997	Pavenham	C. D. Linnell	SP (42) 982555	200	23.9		1946
	C Bedford Waterworks	Bedfordshire Water Board	TL (52) 038515	110	–		1961
	Bromham	J. B. G. Savory	TL (52) 010506	110	23.2		1957
	Kempston	C. S. Payne	TL (52) 033477	130	22.5		1941
	Bedford R.F.M. Sta.	River Authority	TL (52) 055495	80	25.6	(area 565 sq. miles)	
13–174000 13–174006 13–174047 13–174062 13–174175	Bedford, Kimbolton Road	E. H. Lock	TL (52) 055506	90	–		1958
	R Bedford Park	Bedford M.B.	TL (52) 051510	120	20.8		1906
	C Goldington	J. K. Rothwell	TL (52) 074511	110	–		1955
	Bedford Royal Aircraft Estab.	Meteorological Office	TL (52) 049597	280	22.3		1957
	Renhold	C. G. Barber	TL (52) 087529	170	22.5		1945
13–174343 13–174566	<i>Elstow (Ouse)</i> Stewartby School	County Secondary School	TL (52) 021421	130	–		1954
	C,R Cardington	Meteorological Office	TL (52) 081463	70	20.8		1953
13–174662	<i>Ouse</i> Mogerhanger Park	Park Hospital	TL (52) 133485	150	22.8		1927
08–174784 13–174959	<i>Ivel (Ouse)</i> Baldock, William Road P. Sta.	Lee Valley Water Co.	TL (52) 241325	270	23.4		1960
	Stotfold S. Wks.	Biggleswade R.D.C.	TL (52) 209384	130	21.1		1945
08–175029 08–175171 13–175425 13–175475 13–175478	<i>Hiz (Ivel)</i> Hitchin, Knightswood	Mrs. A. C. Cooke	TL (52) 191290	280	26.4		1944
	Hitchin Waterworks	Lee Valley Water Co.	TL (52) 185289	210	25.1		1960
	Arlesey S. Wks.	Biggleswade R.D.C.	TL (52) 190363	140	22.7		1936
	C,R Letchworth	Letchworth U.D.C.	TL (52) 208346	210	22.6		1927
	Three Counties Hospital	Three Counties Hospital	TL (52) 203350	230	21.7		1862

Table of Rainfall Stations, Part I, British Rainfall Supplement 1961-1965

County index number- Station number	Station	Authority	National grid reference	Altitude ft	Av. annual rainfall 1916-1950 in	Highest recorded rainfall in a day	First complete year of record
						in date	
13-175514	<i>Ivel (Ouse)</i> Meppershall	Mrs. F. Rainbow	TL (52) 137362	250	23.0		1904
13-175581	<i>Old Canal (Ivel)</i> Eversholt	Col. G. A. Battcock	SP (42) 988328	340	25.8		1961
13-175863	C,R Silsoe	J. K. Horne	TL (52) 031378	300	24.1		1949
13-175915		National Institute of Agricultural Engineering	TL (52) 091358	190	22.5		1949
13-176291	Shefford	C. H. Inskip	TL (52) 163392	90	22.1		1907
13-176325	<i>Ivel (Ouse)</i> New Spring P. Sta.	Bedfordshire Water Board	TL (52) 210416	170	21.9		1907
13-176551	Potton	H. F. Grevitt	TL (52) 230494	150	-		1963
13-176557	Potton S. Ws.	Biggleswade R.D.C.	TL (52) 221485	110	22.5		1934
13-176798	Sandy S. Wks.	Sandy U.D.C.	TL (52) 162501	70	-		1927
13-176813	Blunham R.F.M. Sta.	River Authority	TL (52) 156518	62	-	(area 207.9 sq. miles)	
13-176830	<i>Ouse</i> Tempsford	River Authority	TL (52) 161535	60	21.8		1955
12-177099	St. Neots P. Sta.	Nene & Ouse Water Board	TL (52) 184581	60	-		1963
12-177312	Great Gransden	Maj. E. W. R. Bolden	TL (52) 266557	150	22.3		1949
12-177504	St. Neots	W. P. Bond-Smith	TL (52) 189605	70	21.5		1914
12-178044	<i>Kym (Ouse)</i> Meagre Farm R.F.M. Sta..	River Authority	TL (52) 155631	56	23.4	(area 53.1 sq. miles)	
12-179251	<i>Alconbury (Ouse)</i> Huntingdon	Nene & Ouse Water Board	TL (52) 225710	40	-		1962
12-179356	<i>Ouse</i> Houghton	Nene & Ouse Water Board	TL (52) 288717	20	-		1962
12-179359	Hemingford Grey	A. G. W. Briars	TL (52) 293707	30	-		1951
12-179369	St. Ives, Market Lane	H. E. Bell	TL (52) 316714	30	21.5		1902
12-179624	C,R Wyton	Meteorological Office	TL (52) 284745	140	21.4		1954
14-179956		Boxworth, Manor House	TL (52) 352645	70	23.8		1904
14-179959	C Boxworth	Experimental Husbandry Farm	TL (52) 347639	160	21.4		1951
14-180024		Brownshill Staunch	TL (52) 371726	10	21.2		1936
14-180505	<i>Cottenham (Ouse)</i> Oakington	Meteorological Office	TL (52) 411660	30	-		1958
14-180549	Cottenham	Miss K. Bull	TL (52) 452678	30	22.7		1894
14-180704	<i>Ouse</i> Stretham	C. O. Clarke	TL (52) 516729	10	19.9		1848
15-180834	<i>Cam (Ouse)</i> Rickling	Tinney & Hitchcock	TL (52) 498314	330	23.8		1938
15-181069	Wendens Ambo	Lee Valley Water Co.	TL (52) 491365	240	-		1965
15-181126	Saffron Walden County High School	County High School	TL (52) 532378	230	23.3		1938
15-181160	Chesterford Park	Fisons Pest Control Ltd.	TL (52) 536422	360	23.3		1961
15-181210	Sewards End	J. S. D. Coleridge	TL (52) 570384	390	24.3		1955
14-181536	Dernford R.F.M. Sta.	River Authority	TL (52) 466506	48	-	(area 76.6 sq. miles)	
14-182075	<i>Rhee (Cam)</i> Odsey	W. H. Fordham	TL (52) 292380	260	23.3		1892
14-182363	Abington, Pigotts Hall	M. G. de Courcy-Ireland	TL (52) 304444	100	23.2		1863
08-182565	Royston, East Brook- lands	Mrs. M. E. Campbell-Ferguson	TL (52) 355411	200	-		1958
14-182600	Bassingbourn	Meteorological Office	TL (52) 338458	80	23.1		1963
14-182669	Melbourn	W. Ogden	TL (52) 380446	90	21.9		1936
08-182948	Barley	Lady Graham Kerr	TL (52) 399389	320	23.3		1905
14-183010	Fowlmere P. Sta.	Cambridge Water Co.	TL (52) 427445	100	-		1965
14-183081	Duxford	Meteorological Office	TL (52) 460460	100	-		1959
14-183197	Burnt Mill Weir R.F.M. Sta.	River Authority	TL (52) 413522	29	23.1	(area 117 sq. miles)	
14-183593	<i>Cam (Ouse)</i> Grantchester Meadows	J. M. Wheeler	TL (52) 443571	30	21.8		1953
14-183630	C Cambridge, Botanic Garden	University Botanic Garden	TL (52) 453572	40	21.7		1898
14-183711		River Authority	TL (52) 450593	17	23.3	(area 294 sq. miles)	
14-183719	Jesus Lock R.F.M. Sta.	City of Cambridge	TL (52) 464579	50	21.0		1912
14-183723	Cambridge Store Yard	City of Cambridge	TL (52) 466593	40	20.6		1912
14-183796	Cambridge, Woodlark Road	F. Doggett	TL (52) 436602	60	22.6		1943
14-183799	C Cambridge N.I.A.B.	National Institute of Agricultural Botany	TL (52) 434604	80	21.5		1951
14-183846		J. S. Doggett	TL (52) 477629	20	-		1958
14-183890	Bottisham R.F.M. Sta.	River Authority	TL (52) 508657	9	23.1	(area 313 sq. miles)	
14-183891	Bottisham Lock	River Authority	TL (52) 507657	10	20.2		1936
14-183928	<i>Bottisham Lode (Cam)</i> Fulbourn	Cambridge Waterworks	TL (52) 539549	100	21.4		1912
14-184133	Fulbourn Hospital	Fulbourn Hospital	TL (52) 499561	70	21.7		1919
14-184209	Quy Hall	Lt. Col. J. C. W. Francis	TL (52) 515611	20	-		1880
14-184281	<i>Cam (Ouse)</i> Waterbeach	Meteorological Office	TL (52) 490665	20	21.7		1958
14-184455	<i>Swaffham Bulbeck (Cam)</i> Swaffham Prior	Rev. W. F. Hicks	TL (52) 565640	40	-		1959

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14–184649	<i>New River (Cam)</i> Southfields	Ely, Mildenhall & Newmarket Water Board	TL (52) 620639	70	–		1963
14–184895	<i>Ouse</i> Little Thetford P. Sta.	River Authority	TL (52) 535758	10	–		1960
14–184972	<i>Soham (Ouse)</i> Stetchworth Park	C. Brocklesby	TL (52) 643591	310	23.3		1940
16–185060	Newmarket S. Wks.	Newmarket U.D.C.	TL (52) 635648	80	23.5		1912
14–185136	Fordham	Miss F. M. Bloom	TL (52) 625710	30	21.1		1903
14–185144	Isleham P. Sta.	Ely, Mildenhall & Newmarket Water Board	TL (52) 640728	20	–		1963
14–185351	<i>Ouse</i> R Ely, Roswell Pits	River Authority	TL (52) 558805	10	22.0		1936
16–185686	<i>Lark (Ouse)</i> Westley Hall	Risby Fruit Farms Ltd.	TL (52) 825647	230	26.1		1857
16–185738	R Bury St. Edmonds, Corporation Depot	West Suffolk Water Board	TL (52) 850643	180	24.9		1945
16–185759	Bury St. Edmonds, Sugar Factory	British Sugar Corporation Ltd.	TL (52) 863653	160	24.8		1951
16–185848	Hengrave	River Authority	TL (52) 824686	90	–		1960
16–185886	Troston Hall	Mrs. M. Beauford	TL (52) 902717	160	23.8		1925
16–186331	C Broom's Barn	Broom's Barn Experimental Station	TL (52) 753657	250	–		1965
16–186426	Temple Weir R.F.M. Sta.	River Authority	TL (52) 758730	29	24.5	(area 105 sq. miles)	
16–186716	Worlington	Lord Sandhurst	TL (52) 684729	30	22.7		1948
16–186863	<i>Kennett (Lark)</i> Lidgate	B. Alexander	TL (52) 728576	290	–		1960
16–186987	Moulton P. Sta.	Mildenhall R.D.C.	TL (52) 698645	130	24.4		1951
16–187146	Beck Bridge R.F.M. Sta.	River Authority	TL (52) 622733	113	–	(area 39.3 sq. miles)	
14–187176	<i>Lark (Ouse)</i> Isleham R.F.M. Sta.	River Authority	TL (52) 648760	5	24.4	(area 180 sq. miles)	
14–187187	Isleham Lock	River Authority	TL (52) 648760	10	20.9		1936
16–187228	C,R Mildenhall	Meteorological Office	TL (52) 683778	10	21.6		1936
14–187534	Prickwillow	Middle Fen Internal Drainage Board	TL (52) 597825	10	23.0		1943
16–188132	<i>Little Ouse (Ouse)</i> County Bridge, Euston R.F.M. Sta.	River Authority	TL (52) 892801	44	–	(area 49.7 sq. miles)	
16–188553	<i>Sapiston (Little Ouse)</i> Thurston	E. Bryant	TL (52) 914653	150	–		1965
16–188566	Barton Lodge	Mrs. S. Cox	TL (52) 884664	200	22.4		1935
16–188599	Pakenham	E. Bryant	TL (52) 928670	150	–		1950
16–188832	R Honington	Meteorological Office	TL (52) 888748	170	23.9		1961
16–188928	Rectory Bridge, Euston R.F.M. Sta.	River Authority	TL (52) 896791	51	24.2	(area 79.5 sq. miles)	
16–189014	<i>Little Ouse (Ouse)</i> Elvedon	Earl of Iveagh	TL (52) 822795	130	24.0		1896
17–189346	<i>Thet (Little Ouse)</i> Watton	Meteorological Office	TF (53) 942003	180	26.7		1963
17–190294	Kilverstone Hall	Lord Fisher	TL (52) 891841	50	23.7		1910
17–190339	Melford Bridge R.F.M. Sta.	River Authority	TL (52) 880830	35	–	(area 122 sq. miles)	
17–190344	<i>Little Ouse (Ouse)</i> Thetford R.F.M. Sta.	River Authority	TL (52) 860832	28	–	(area 271 sq. miles)	
17–190350	Thetford, 14B R.F.M. Sta.	River Authority	TL (52) 869831	28	–	(area 271 sq. miles)	
17–190352	Thetford Waterworks	Thetford M.B.	TL (52) 863845	170	24.6		1904
16–190539	Brandon, Santon Downham	River Authority	TL (52) 815879	20	–		1960
16–190573	Brandon Waterworks	Mildenhall R.D.C.	TL (52) 792861	80	26.4		1952
17–190604	C Santon Downham	Forestry Commission	TL (52) 813901	80	26.2		1958
16–191000	Eriswell P. Sta.	Mildenhall R.D.C.	TL (52) 729761	30	24.5		1951
17–191591	<i>Ouse</i> Southery P. Sta.	Feltwell New Fen Drainage Board	TL (52) 612932	00	22.0		1957
17–191893	<i>Wissey (Ouse)</i> Catsholm P. Sta.	Feltwell New Fen Drainage Board	TL (52) 683970	10	23.3		1938
17–192334	Hilborough Hall	Hilborough Estate	TF (53) 827003	80	24.7		1955
17–193057	Northwold R.F.M. Sta.	River Authority	TL (52) 771965	20	26.0	(area 106 sq. miles)	
17–193180	Swaffham, Mulsey	R. W. Keatley	TF (53) 821098	220	27.4		1962
17–193201	Swaffham Cemetery	Swaffham U.D.C.	TF (53) 821081	210	27.9		1955
17–193358	Marham	Meteorological Office	TF (53) 739087	80	–		1952
17–193758	Denton Lodge P. Sta.	Wisbech & District Water Board	TL (52) 752919	120	24.8		1947
17–194079	<i>Ouse</i> Denver Sluice	River Authority	TF (53) 588010	10	22.8		1936
14–194646	Puddock Bridge	Middle Level Commissioners	TL (52) 351880	10	20.9		1939
14–194736	Chatteris, The Vicarage	Rev. J. C. Hawthorn	TL (52) 395860	30	21.6		1942
14–195727	Littleport	J. H. Martin	TL (52) 563863	70	20.8		1881
12–196199	Benwick	Middle Level Commissioners	TL (52) 324899	10	21.6		1939
14–196238	Ransommoor P. Sta.	Ransommoor Internal Drainage Board	TL (52) 358922	00	–		1954
12–196345	Conington Castle	Middle Level Commissioners	TL (52) 181859	30	22.9		1945
12–196390	C Monks' Wood	Nature Conservancy	TL (52) 196390	130	–		1964
12–196597	Wood Walton Fen	Nature Conservancy	TL (52) 239848	10	–		1956

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	<i>Ouse--contd.</i>							
12-196599	Wood Walton Fen	Nature Conservancy	TL (52) 232848	10	-			1965
12-196793	Whittlesea Mere	Middle Level Commissioners	TL (52) 237904	10	21.1			1872
14-196880	Stanground Sluice	Middle Level Commissioners	TL (52) 209973	10	21.7			1864
14-196924	Ponders Bridge P. Sta.	Whittlesey & Farcet Internal Drainage Board	TL (52) 261924	00	20.9			1958
14-197029	Whittlesey, Ashlime Sluice	Middle Level Commissioners	TL (52) 272962	10	21.5			1939
14-197430	R March, Store Yard	Middle Level Commissioners	TL (52) 420967	10	23.1	4.12	15.7.49	1872
14-197644	Marmont Priory Lock	Middle Level Commissioners	TF (53) 489012	10	20.7			1872
17-197868	Downham Market	T. H. Wenn & Co.	TF (53) 612027	90	-			1965
17-197878	Downham Dial House	T. H. Wenn & Co.	TF (53) 607031	50	23.8			1915
17-197949	Stow Fen P. Sta.	Feltwell New Fen Drainage Board	TF (53) 598058	10	-			1958
17-198019	Crabb's Abbey	R. D. Carter	TF (53) 600078	10	22.3			1946
17-198138	Wiggenhall St. Germans	Feltwell New Fen Drainage Board	TF (53) 599139	10	22.3			1958
17-198172	Outwell	Middle Level Commissioners	TF (53) 529029	20	21.3			1852
17-198523	Wiggenhall St. Germans Sluice	Middle Level Commissioners	TF (53) 588143	10	21.8			1872
17-198565	King's Lynn, Freebridge	River Authority	TF (53) 610185	10	22.6			1945
	<i>Nar (Ouse)</i>							
17-199011	Narford Hall	Mrs. L. C. C. D. Fountaine	TF (53) 766139	50	25.9			1936
17-199050	Narborough Hall	F. H. Ash	TF (53) 749130	50	25.4			1938
17-199162	Marham R.F.M. Sta.	River Authority	TF (53) 723119	16	27.2	(area 59.2 sq. miles)		
17-199425	Marham P. Sta.	Wisbech & District Water Board	TF (53) 717107	20	24.8			1952
17-199545	Runcton Bottom	Feltwell New Fen Drainage Board	TF (53) 647086	70	23.1			1964
17-199641	King's Lynn, Manure Wks.	West Norfolk Fertilisers	TF (53) 620189	00	22.3			1917
17-199652	Gayton Mills	Gayton Mills Co. Ltd.	TF (53) 732193	70	-			1960
17-199654	Gayton	British Sugar Corporation Ltd.	TF (53) 729193	70	25.4			1959
17-199735	North Runcton Lodge	Capt. W. N. Gurney	TF (53) 644163	60	23.2			1947
	<i>Gaywood (Ouse)</i>							
17-199778	Gayton P. Sta.	King's Lynn M.B.	TF (53) 733206	130	25.2			1921
17-199991	King's Lynn, Technical College	Principal	TF (53) 626203	10	-			1955
	<i>Babingley</i>							
17-201016	West Newton Mill R.F.M. Sta.	River Authority	TF (53) 696256	132	27.4	(area 15.3 sq. miles)		
17-201056	Sandringham House	The Head Gardener	TF (53) 697289	120	27.2			1903
17-201928	Redgate Hill	S. K. Harris	TF (53) 678395	60	-			1964





EAST SUFFOLK AND NORFOLK RIVER AUTHORITY AREA, 2044.1 SQUARE MILES  
HYDROMETRIC AREAS 34 AND 35

County index number- Station number	Station	Authority	National grid reference	Altitude ft	Av. annual rainfall 1916-1950 in	Highest recorded rainfall in a day		First complete year of record
						in	date	
17-202034	<i>Coastal</i> Holme House	D. E. Plume	TF (53) 701435	10	22.2			1939
17-202115	Brancaster	County Primary School	TF (53) 775438	40	23.5			1960
17-202521	Burnham Market	County Primary School	TF (53) 837426	50	24.3			1948
17-202697	Wells S. Wks.	Wells-next-the-Sea U.D.C.	TF (53) 912440	10	23.5			1951
17-202799	<i>Stiffkey</i> Fulmodestone	J. E. Edwards	TF (53) 993309	210	27.3			1949
17-203553	<i>Glaven</i> Brinton Grange	Sir Charles Bristow	TG (63) 039358	130	26.7			1951
17-203837	<i>Coastal</i> Sheringham, Pine Grove	Mrs. E. J. Ormond	TG (63) 163427	80	26.4			1940
17-203876	C Cromer	Cromer U.D.C.	TG (63) 208422	180	26.7			1920
17-203884	Cromer, Newhaven Court	Dr. M. Mottram	TG (63) 220416	80	-			1961
17-203931	Northrepps Hall	Lt. Col. C. R. Gurney	TG (63) 231399	240	26.5			1884
17-204062	M Bacton	F. W. Samwell	TG (63) 339344	30	-			1961
17-204131	R Great Yarmouth, Churchill Road	Great Yarmouth C.B.	TG (63) 527086	10	-			1956
17-204472	<i>Yare</i> Mattishall	River Authority	TG (63) 061100	170	-			1965
17-204583	Browick Hall	P. W. J. Fryer	TG (63) 130015	150	26.6			1890
17-204969	Marlingford Hall	Vice-Admiral Sir Edward Evans- Lombe	TG (63) 126081	80	26.3			1921
17-205034	Colney R.F.M. Sta.	River Authority	TG (63) 182082	27	27.1	(area 89.5 sq. miles)		
17-205231	M Old Lakenham	A. E. Attoe	TG (63) 236063	40	-			1965
17-205379	<i>Tas (Yare)</i> Wacton Hall	Mrs. R. Steggles	TM (62) 180903	180	-			1965
17-205798	Shotesham R.F.M. Sta.	River Authority	TM (62) 226994	32	26.3	(area 56.6 sq. miles)		
17-206273	<i>Wensum (Yare)</i> C,R West Raynham	Meteorological Office	TF (53) 847245	240	28.3			1947
17-206497	Fakenham	Miss C. Cooper	TF (53) 922296	130	26.5			1955
17-206518	Colkirk Hall	I. R. Joice	TF (53) 924266	210	28.2			1951
17-206769	R Foulsham	River Authority	TG (63) 031252	150	-			1965
17-206903	M Great Fransham	Sir Stephen Renshaw	TF (53) 896132	230	28.3			1941
17-207040	East Dereham Laboratory	L. A. Pett	TF (53) 994132	170	26.3			1921
17-207185	Mileham	River Authority	TF (53) 921195	210	-			1965
17-207484	Sparham Hall	Maj. D. J. W. Sayer	TG (63) 071186	100	25.9			1953
17-207616	Cawston	River Authority	TG (63) 133238	130	27.2			1870
17-207909	Swanington	R. B. Winch	TG (63) 131193	60	-			1965
17-207969	Taverham	T. B. Norgate	TG (63) 149156	100	25.7			1950
17-208035	Costessey Mill R.F.M. Sta.	River Authority	TG (63) 177128	17	27.1	(area 207 sq. miles)		
17-208345	<i>Tud (Wensum)</i> Costessey Park R.F.M. Sta.	River Authority	TG (63) 170113	31	-	(area 28.3 sq. miles)		
17-208389	<i>Wensum (Yare)</i> R Norwich Waterworks	City of Norwich	TG (63) 212096	30	-			1957
17-208400	Norwich Cemetery	City of Norwich	TG (63) 212086	90	25.6	6.59	26.8.12	1885
17-209272	<i>Chet (Yare)</i> Raveningham Hall	Lt. Col. Sir Edmund Bacon	TM (62) 399965	70	25.4			1899
17-209524	<i>Waveney (Yare)</i> R Bressingham Hall	Blooms Nurseries Ltd.	TM (62) 078806	100	25.6			1947
17-209533	Roydon Hall	R. S. Copeman	TM (62) 093806	140	25.7			1935
17-210846	Needham Mill R.F.M. Sta.	River Authority	TM (62) 228811	54	-	(area 144 sq. miles)		
17-210900	Stradbroke	G. A. D. Church	TM (62) 236736	180	-			1965
17-210958	Bush Wood House	A. J. Debbage	TM (62) 280779	170	-			1965
17-211452	M Starston	A. L. Taylor	TM (62) 240845	120	25.6			1939
17-211668	Ditchingham	J. Rutter & Co.	TM (62) 340906	10	25.7			1913
17-211935	Broome	Miss A. E. Payne	TM (62) 350927	40	26.3			1959
16-212517	Herringfleet House	G. H. Wyllys	TM (62) 463986	50	25.7			1908
16-212524	Hopton	County Primary School	TM (62) 530999	20	-			1962
16-212557	Lound P. Sta.	East Anglian Water Board	TG (63) 501008	30	24.0			1898
16-212598	Tritton Warren	P. T. Wiltshire	TM (62) 463998	40	25.2			1907
17-212884	<i>Bure (Yare)</i> Hope House	Mrs. R. O. Pickering	TG (63) 038295	210	28.2			1955
17-213038	Cropton Hall	River Authority	TG (63) 107284	140	-			1965
17-213200	Wolterton Park	Lord Walpole	TG (63) 165318	110	28.1			1950
17-213322	R Thurgarton Hall	River Authority	TG (63) 179360	140	-			1965
17-213485	Ingworth R.F.M. Sta.	River Authority	TG (63) 192296	40	27.5	(area 63.6 sq. miles)		
17-213518	Aylsham, The Mount	Dr. C. L. Maingay	TG (63) 189270	110	-			1938
17-213520	Aylsham, Mill House	R. L. Rust	TG (63) 198273	50	27.0			1946
17-213523	Aylsham, Banningham Road	H. W. Gould	TG (63) 200279	50	27.8			1936
17-213530	Aylsham, Dormik	R. L. Rust	TG (63) 193266	110	-			1964
17-213598	Woodgate House	T. Purdy	TG (63) 181259	100	27.3			1933
17-213635	Brampton	C. E. Briscoe	TG (63) 223240	40	-			1964
17-213939	Hevingham	River Authority	TG (63) 172204	120	-			1965
17-214042	C Coltishall	Meteorological Office	TG (63) 262229	50	-			1959
17-214296	Haynford	J. C. Harrison	TG (63) 232177	50	26.3			1944
17-214324	C Sprowston	Norfolk Agricultural Sta.	TG (63) 251123	90	25.4			1925
17-214431	Hoveton Secondary School	Hoveton Secondary School	TG (63) 307187	30	-			1965
17-214435	Wroxham	R. Hayhurst	TG (63) 306174	10	-			1964
17-214578	Horning P. Sta.	East Anglian Water Board	TG (63) 358164	10	24.7			1939

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						in	date	
17–214713	<i>Ant (Bure)</i>							
17–214722	North Walsham	Mrs. G. Baker	TG (63) 285305	110	–			1963
17–215049	Edingthorpe	Mrs. D. E. Pearse	TG (63) 304311	100	–			1957
17–215056	Barton Hall	Lady Delia Peel	TG (63) 354221	30	–			1949
	Barton Turf	J. R. E. Draper & Co.	TG (63) 353217	30	–			1965
	<i>Bure (Yare)</i>							
17–215227	C Burlingham	Norfolk Education Committee	TG (63) 373101	90	24.8			1949
17–215822	Ormesby St. Michael, New site	East Anglian Water Board	TG (63) 468154	10	–			1964
17–215823	Ormesby St. Michael	East Anglian Water Board	TG (63) 468152	20	25.1	5.17	26.8.12	1901
17–216111	Caister Hall	D. A. J. Buxton	TG (63) 503121	30	–			1958
	<i>Coastal</i>							
17–216507	C Gorleston	Board of Trade, Coastguard Section	TG (63) 534037	10	23.9			1916
17–216524	C Lowestoft	Lowestoft M.B.	TM (62) 643947	80	23.6			1878
16–216527	Lowestoft, St. Margarets Road	East Anglian Water Board	TM (62) 548942	90	23.2			1951
	<i>Hundred</i>							
16–216786	Sotterley Hall	Mrs. L. M. Barre	TM (62) 460851	50	–			1956
16–216898	Benacre P. Sta.	River Authority	TM (62) 536845	10	22.5			1950
	<i>Coastal</i>							
16–216935	Covehithe	D. Connell	TM (62) 522817	30	22.9			1953
16–217057	Southwold, North Road	Miss A. E. Payne	TM (62) 511767	30	–			1965
	<i>Blyth</i>							
16–217755	Southwold	Southwold M.B.	TM (62) 506758	00	–			1960
	<i>Minsmere</i>							
16–218112	Theberton	J. D. Jackson	TM (62) 439663	30	–			1960
	<i>Coastal</i>							
16–218185	Upper Abbey	Miss M. K. Rope	TM (62) 453645	60	22.6			1944
16–218323	Aldeburgh, Haven Sluice	River Authority	TM (62) 467583	10	23.6			1951
	<i>Alde</i>							
16–218597	Farnham R.F.M. Sta.	River Authority	TM (62) 360601	17	–	(area 24.7 sq. miles)		
	<i>Ore (Alde)</i>							
16–218699	Framlingham S. Wks.	Blyth R.D.C.	TM (62) 283622	70	25.4			1952
16–218802	Campsea Ashe	Maj. R. S. Schreiber	TM (62) 339553	90	23.8			1954
	<i>Alde</i>							
16–218851	Blaxhall	R. H. Sherwood	TM (62) 366565	70	25.5			1930
16–219170	Aldeburgh, Linden Road	N. J. Grimwood	TM (62) 452575	40	–			1961
16–219427	Sudbourne Park	Sir Peter Greenwell	TM (62) 407511	30	24.3			1951
16–219528	Butley Abbey Farm	Sir Peter Greenwell	TM (62) 375491	30	23.6			1953
16–219614	Hollesley	River Authority	TM (62) 353451	50	–			1957
	<i>Deben</i>							
16–220313	Kettleburgh	J. Pulham	TM (62) 258602	60	–			1955
16–220391	R Charsfield	D. A. Youngman	TM (62) 244567	150	24.6			1906
16–220579	Melton, St. Audry's Hospital	St. Audry's Hospital	TM (62) 283516	90	–			1890
16–220603	Melton, Greylands	A. H. P. Hope	TM (62) 285507	40	24.6			1923
16–220605	Melton, New Road	River Authority	TM (62) 281506	30	–			1961
	<i>Coastal</i>							
16–220656	Woodbridge, Warren Hill Road	Mrs. E. Martin	TM (62) 264487	100	24.2			1947
16–220688	M Swilland	Agricultural Training Centre	TM (62) 184523	180	–			1962
16–220854	Burgh	R. W. Keatley	TM (62) 232516	130	–			1959
16–220917	Grundisburgh	J. Branson	TM (62) 230502	50	24.3			1943
16–220968	Martlesham	Earl of Albemarle	TM (62) 246473	110	24.0			1949
16–221050	M Ipswich, Daleacre	C. Harrison-Jones	TM (62) 194456	140	24.6			1939
16–221280	Trimley St. Martin	H. J. Lewis	TM (62) 273380	80	–			1963
	<i>Gipping</i>							
16–221530	Old Newton	A. E. Stearn	TM (62) 051630	200	24.3			1954
16–221558	New Bells Farm	The Soil Association	TM (62) 037640	200	–			1961
16–221992	C Wattisham	Meteorological Office	TM (62) 026514	280	23.5			1960
16–222292	Cousins Hill	Miss A. C. Tidswell	TM (62) 117555	180	25.8			1937
16–222421	Westerfield P. Sta.	Ipswich C.B.	TM (62) 165482	120	24.1			1953
16–222429	Whitton P. Sta.	Ipswich C.B.	TM (62) 153483	80	25.0			1953
16–222597	R Ipswich, Limerick Close	Ipswich C.B.	TM (62) 140469	120	–			1959
16–222649	R Ipswich, West End Depot	Ipswich C.B.	TM (62) 151443	10	–			1959
16–222659	Ipswich, Museum	Ipswich Museum	TM (62) 161449	70	–			1897
16–222661	Ipswich, Park Road Res.	Ipswich Water Dept.	TM (62) 163457	190	24.4			1951
	<i>Belstead</i>							
16–222757	Elmsett	Miss C. E. Ladbrook	TM (62) 060469	200	–			1913
16–222885	R Belstead Hall	R. R. Wilson	TM (62) 126411	130	23.5			1939



ESSEX RIVER AUTHORITY AREA, 1618.5 SQUARE MILES  
HYDROMETRIC AREAS 36 AND 37

County index number— Station number	Station	Authority	National grid reference	Altitude ft	Av. annual rainfall 1916–1950 in	Highest recorded rainfall in a day	First complete year of record
						in                      date	
16–223673 16–223794 16–223805 15–224264	<i>Stour</i> Little Wratting Haverhill Waterworks R Haverhill S. Wks. West Mill R.F.M. Sta.	River Authority West Suffolk Water Board Haverhill U.D.C. River Authority	TL (52) 700475 TL (52) 659452 TL (52) 680448 TL (52) 827463	300 280 220 109	23.4 24.7 — 24.3	(area 86.6 sq. miles)	1938 1940 1965
16–224288 16–224376 16–224533 16–224616	<i>Glem (Stour)</i> Stradishall Clopton Hall Boxted Hall Glemsford Mill R.F.M. Sta.	Meteorological Office River Authority River Authority River Authority	TL (52) 724518 TL (52) 766547 TL (52) 828506 TL (52) 846472	370 360 160 110	25.0 25.8 23.9 24.6	(area 33.7 sq. miles)	1959 1962 1939
15–224624	<i>Stour</i> R Long Melford	River Authority	TL (51) 847456	110	—		1938
16–224684 16–224829	<i>Chad (Stour)</i> Chadacre Long Melford, West- gate House	River Authority E. F. Colville	TL (52) 853521 TL (52) 862466	240 140	— 23.6		1961 1934
15–224971 15–225024 15–225104	<i>Belchamp (Stour)</i> Halstead, Wickham Hall Belchamp Hall Bardfield Bridge R.F.M. Sta.	C. F. G. Nott River Authority River Authority	TL (52) 826371 TL (52) 826407 TL (52) 848421	250 160 89	22.5 22.9 23.1	(area 22.5 sq. miles)	1959 1946
16–225113 16–225116 16–225261 15–225315 15–225525 15–225608 15–225613 15–225621 15–225622	<i>Stour</i> Sudbury, Shrublands R Sudbury Waterworks Bures, Dunstead House Bures, Colchester Road Horkesley Park Boxted Lodge Boxted R Langham Waterworks Langham Mill R.F.M. Sta.	A. V. Geater West Suffolk Water Board River Authority S. C. M. Malenoir-Vickers Windyridge Farm Home River Authority Carter & Blewitt Ltd. South Essex Waterworks Co. River Authority	TL (52) 868424 TL (52) 872422 TL (52) 899361 TL (52) 905337 TL (52) 977332 TL (52) 998321 TM (62) 004325 TM (62) 017340 TM (62) 020344	100 130 110 80 110 160 150 40 21	24.3 23.2 22.2 24.1 — 23.6 23.8 22.7 24.0	(area 223 sq. miles)	1962 1951 1939 1955 1957 1947 1936 1935
16–225707 16–225834	<i>Box (Stour)</i> Edwardstone Polstead Ford R.F.M. Sta.	River Authority River Authority	TL (52) 944422 TL (52) 985378	190 53	24.5 24.3	(area 20.8 sq. miles)	1938
16–225927 16–226058 16–226227 16–226492 16–226503	<i>Brett (Stour)</i> R Thorpe Morieux Cockfield Chelsworth Hadleigh Mill R.F.M. Sta. Holbecks	River Authority River Authority Mrs. K. F. Hulse River Authority River Authority	TL (52) 928525 TL (52) 899556 TL (52) 983481 TM (62) 025429 TM (62) 020417	230 270 130 60 150	— 24.2 23.8 24.1 24.5	(area 60.2 sq. miles)	1964 1947 1960
15–226661 16–226729 16–226756 15–226758 15–226794	<i>Stour</i> Stratford St. Mary R.F.M. Sta. Ackworth House C East Bergholt Dedham Lawford Place	River Authority M. H. de Zoete Flatford Mill Field Centre River Authority B.X.L. Industrial Products Group Ltd.	TM (62) 042340 TM (62) 065349 TM (62) 077333 TM (62) 073317 TM (62) 093312	20 150 20 110 110	24.2 23.1 23.6 — 22.9	(area 326 sq. miles)	1891 1953 1949 1950
15–226908 15–226918 15–227134 15–227142 15–227293 15–227316	<i>Coastal</i> Manningtree County Secondary School Mistley Harwich High School C Dovercourt C.R Walton-on-Naze Walton-on-Naze, Columbine Gardens	Manningtree County Secondary School Brooks (Mistley) Ltd. Harwich High School Harwich M.B. Board of Trade, Coastguard Section C. C. Nicholls	TM (62) 099314 TM (62) 108318 TM (62) 254315 TM (62) 242301 TM (62) 259225 TM (62) 249213	110 30 50 10 20 50	— 22.1 — — — —		1965 1924 1965 1957 1963
15–227382 15–227659 15–227684	<i>Holland</i> R Horsley Cross Clacton Secondary School Little Holland	River Authority Clacton Secondary Boys School River Authority	TM (62) 123274 TM (62) 168159 TM (62) 216172	120 50 10	— — 21.9		1961 1965 1935
15–227719 15–227725 15–227779 15–228029 15–228093	<i>Coastal</i> C Clacton on Sea Clacton on Sea, Kings Road Leewick Farm, St. Osyth Ardleigh Alresford S. Wks.	Clacton U.D.C. W. Tomlin River Authority F. H. Erith River Authority	TM (62) 172143 TM (62) 166141 TM (62) 107142 TM (62) 061281 TM (62) 079205	70 30 20 120 20	21.5 21.4 — 22.2 —		1933 1945 1964 1948 1963
15–228276 15–228302 15–228409 15–228549 15–228574 15–228687 15–228827	<i>Colne</i> Great Yeldham Hole Farm, Finchingfield Pool Street R.F.M. Sta. Halstead, Attwoods R Halstead, Fenn Road Halstead, Martlet's Hall C Earls Colne	Miss E. M. Goodchild River Authority River Authority Brig. J. T. Vaizey River Authority Brig. J. T. Vaizey Earls Colne Grammar School	TL (52) 757386 TL (52) 697363 TL (52) 771364 TL (52) 802298 TL (52) 823304 TL (52) 800298 TL (52) 858288	170 290 141 250 170 260 170	23.4 — — 24.5 22.7 — 23.9	(area 25.1 sq. miles)	1912 1964 1920 1957 1965 1923

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						in	date	
	<i>Colne--contd.</i>							
15-229069	Lexden R.F.M. Sta.	River Authority	TL (52) 962261	27	23.6	(area 91.9 sq. miles)		
15-229112	R Colchester Waterworks	Colchester & District Water Board	TL (52) 991254	40	22.8			1937
15-229115	Colchester, Shrub End	Colchester M.B.	TL (52) 981235	120	-			1963
15-229118	Colchester, Cannons Close	P. M. Joslin	TL (52) 986238	120	-			1964
15-229121	Colchester, Castle Park	Colchester M.B.	TL (52) 999255	90	22.6			1935
15-229161	Colchester, Hythe	Eastern Gas Board	TM (62) 013244	10	22.2			1926
15-229247	Ardleigh, Hull Farm	J. Fryer	TM (62) 043276	120	22.0			1955
	<i>Roman (Colne)</i>							
15-229460	Stanway	River Authority	TL (52) 961237	120	22.6			1957
15-229587	Tiptree Secondary School	Tiptree County Secondary School	TL (52) 895170	190	-			1965
15-229686	Layer de la Haye	South Essex Water Co.	TL (52) 965196	150	21.6			1943
	<i>Coastal</i>							
15-230303	Great Totham	C. Weston Eve	TL (52) 853121	190	23.1			1951
	<i>Blackwater</i>							
15-230447	Hempstead	River Authority	TL (52) 633382	320	-	(area 24.1 sq. miles)		1961
15-230576	Copford Hall R.F.M. Sta.	River Authority	TL (52) 668313	190	-			
15-230589	Great Bardfield	G. H. Brunwin	TL (52) 674304	250	23.6			1919
15-230784	Bocking, Churchstreet	River Authority	TL (52) 754256	150	-			1964
15-230806	Bocking, Churchstreet	W. Andrews	TL (52) 760260	210	23.5			1954
15-230843	Braintree, Coggeshall Road	A. F. Gunn	TL (52) 772235	220	24.2			1946
15-231108	Harboro Hall	A. Bevington Smith	TL (52) 900186	180	22.8			1940
15-231149	Tiptree Waterworks	South Essex Waterworks Co.	TL (52) 885167	240	22.5			1937
15-231232	M Rivenhall	Joseph Smith (Farms) Ltd.	TL (52) 823191	150	-			1957
15-231292	Appleford Bridge R.F.M. Sta.	River Authority	TL (52) 845158	48	23.8	(area 95.4 sq. miles)		
	<i>Brain (Blackwater)</i>							
15-231342	Great Lodge	Joseph Smith (Farms) Ltd.	TL (52) 694290	260	22.5			1952
15-231357	Shalford	W. B. Hart	TL (52) 710273	260	24.0			1913
15-231433	Naylinghurst	F. L. Smith	TL (52) 733221	230	-			1960
15-231538	Faulkbourne Hall	C. W. O. Parker	TL (52) 803164	80	22.6			1910
15-231564	Guithavon Valley R.F.M. Sta.	River Authority	TL (52) 818147	53	23.5	(area 23.4 sq. miles)		
	<i>Blackwater</i>							
15-231625	Wickham Hall	D. Bevingdon Smith	TL (52) 830105	70	21.4			1923
15-231630	Langford R.F.M. Sta.	River Authority	TL (52) 836092	21	23.5	(area 130 sq. miles)		
15-231636	Langford	Southend Waterworks Co.	TL (52) 826095	40	21.8			1929
	<i>Chelmer (Blackwater)</i>							
15-231720	Thaxted P. Sta.	Lee Valley Water Co.	TL (52) 606307	250	-			1965
15-231783	Chickney Hall	River Authority	TL (52) 576280	300	23.9			1962
15-231921	Churchend R.F.M. Sta.	River Authority	TL (52) 629233	170	-	(area 28.0 sq. miles)		
15-231965	Great Dunmow	River Authority	TL (52) 636206	160	-			1964
15-232105	Little Dunmow	Hasler & Co. Ltd.	TL (52) 657224	280	23.9			1932
15-232137	R Felsted School	Felsted School	TL (52) 676205	240	23.6			1883
15-232140	Felsted, Sugar Factory	British Sugar Corporation Ltd.	TL (52) 664211	200	22.4			1936
	<i>Can (Chelmer)</i>							
15-232423	High Easter	River Authority	TL (52) 619151	210	-			1965
15-232671	C,R Writtle	Essex Institute of Agriculture	TL (52) 677069	110	23.1	4.25	26.7.41	1941
	<i>Wid (Can)</i>							
15-232745	R Millfield	River Authority	TQ (51) 571968	330	-			1964
15-232913	Hutton S. Wks.	River Authority	TQ (51) 651957	150	-			1961
15-233075	Writtle Park	A. H. Philpot & Sons (Farms) Ltd.	TL (52) 649038	310	24.7			1951
15-233197	Writtle Mill R.F.M. Sta.	River Authority	TL (52) 686060	89	24.4	(area 52.6 sq. miles)		
	<i>Chelmer (Blackwater)</i>							
15-233249	Beach's Mill R.F.M. Sta.	River Authority	TL (52) 690072	76	24.3	(area 88.1 sq. miles)		
15-233263	Longstomps Res.	Chelmsford Corporation Waterworks	TL (52) 703045	230	23.7			1935
15-233276	Sandford Mill Water-works	River Authority	TL (52) 738060	70	21.8			1949
15-233288	Galleywood	W. M. Taylor	TL (52) 712042	190	23.7			1947
	<i>Sandon (Chelmer)</i>							
15-233415	Downham P. Sta.	Hanningfield Water Joint Managing Committee	TQ (51) 723970	180	23.4			1958
15-233452	South Hanningfield Res.	Hanningfield Water Joint Managing Committee	TQ (51) 745991	160	22.9			1952
15-233681	Sandon Bridge R.F.M. Sta.	River Authority	TL (52) 755055	65	22.7	(area 23.4 sq. miles)		
	<i>Chelmer (Blackwater)</i>							
15-233740	Hatfield Peverel, Rickstones	Mrs. J. Shaw	TL (52) 784101	100	-			1965
	<i>Sandon (Chelmer)</i>							
15-233746	Rushes Lock R.F.M. Sta.	River Authority	TL (52) 794090	37	23.7	(area 206 sq. miles)		
	<i>Ter (Chelmer)</i>							
15-233872	Little Leighs	W. C. Nield	TL (52) 719183	190	22.8			1925
15-234012	Whitelands	Strutt & Parker (Farms) Ltd.	TL (52) 783135	130	22.6			1953
15-234044	Crabb's Bridge R.F.M. Sta.	River Authority	TL (52) 786107	47	23.1	(area 30.0 sq. miles)		
15-234052	Hatfield Peverel R.F.M. Sta.	River Authority	TL (52) 793103	47	23.1	(area 31.0 sq. miles)		

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						in date	
	<i>Ter (Chelmer)-contd.</i>						
15-234056	Hatfield Peverel, Butlers	Mrs. J. Shaw	TL (52) 805101	130	21.5		1953
15-234059	Hatfield Peverel, Rushes Lock	Southend Waterworks Co.	TL (52) 795090	40	22.1		1941
	<i>Coastal</i>						
15-234336	C Maldon	Maldon M.B.	TL (52) 863065	10	20.7		1928
15-234614	Bradwell on Sea	H. D. Chillingworth	TL (52) 979054	80	22.0		1938
15-234991	Southminster Hall	River Authority	TQ (51) 965994	40	-		1963
15-234995	Burnham Farm	D. B. Smith	TQ (51) 962958	10	21.3		1948
15-235020	Burnham Laboratory	Burnham Fisheries Laboratory	TQ (51) 947957	00	20.6		1949
	<i>Crouch</i>						
15-235389	R Basildon S. Wks.	Basildon Development Corporation	TQ (51) 737908	40	-		1960
15-235494	Thundersley	D. E. Smith	TQ (51) 787890	250	-		1963
15-235519	Wickford	A. H. Philpot & Sons (Farms) Ltd.	TQ (51) 772921	50	-		1956
15-235576	Battlesbridge	River Authority	TQ (51) 777956	70	22.3		1957
	<i>Coastal</i>						
15-235976	Oakwood Res.	Southend Waterworks Co.	TQ (51) 823882	220	-		1956
15-235977	Thundersley, Wittering Court	River Authority	TQ (51) 825883	210	-		1965
15-236008	R Prittlewell S. Wks.	Southend-on-Sea C.B.	TQ (51) 880875	50	-		1960
15-236034	Rayleigh, Alanbank	Miss E. I. Chant	TQ (51) 800902	260	23.1		1949
15-236279	Potton Island	A. H. Philpot & Sons (Farms) Ltd.	TQ (51) 949903	10	22.1		1951
15-236466	C Shoeburyness	Meteorological Office	TQ (51) 948857	10	20.3		1865
15-236498	Thorpe Bay	H. Hawkins	TQ (51) 916861	30	-		1958
15-236523	C Southend	Southend-on-Sea C.B.	TQ (51) 876852	90	21.1		1946
15-236524	Southend Waterworks	Southend Waterworks Co.	TQ (51) 874853	120	21.1		1888
15-236632	R Canvey Island P. Sta.	Canvey Island U.D.C.	TQ (51) 800828	00	-		1962
15-236725	C Coryton	Mobil Oil Co. Ltd.	TQ (51) 746823	10	20.1		1957
15-236762	Vange P. Sta.	Southend Waterworks Co.	TQ (51) 709860	40	20.9		1909
15-236864	Stamford le Hope S. Wks.	Thurrock U.D.C.	TQ (51) 686816	20	-		1962
15-236974	Marsh Farm S. Wks.	Thurrock U.D.C.	TQ (51) 654756	10	20.4		1890
15-236989	Tilbury, Beaconsfield Road	Thurrock U.D.C.	TQ (51) 640766	10	20.9		1916
	<i>Mar</i>						
15-237084	Upminster, Howard Road	R. G. Burrell	TQ (51) 562868	80	-		1961
15-237162	West Horndon S. Wks.	London Borough of Havering	TQ (51) 606867	20	20.4		1925
15-237390	Orsett Hall	Orsett Estate Co.	TQ (51) 651824	70	22.3		1928
15-237449	Grays	Thurrock U.D.C.	TQ (51) 620796	80	20.5		1950
15-237466	Stifford P. Sta.	Thurrock U.D.C.	TQ (51) 590802	10	-		1962
	<i>Coastal</i>						
15-237611	R Rainham, Recreation Ground	London Borough of Havering	TQ (51) 540824	20	22.0		1951
	<i>Inglebourne</i>						
15-237774	Harold Wood	London Borough of Havering	TQ (51) 549901	90	21.9		1951
15-237799	Hornchurch, Wingletye Lane	A. D. May	TQ (51) 551881	120	-		1961
15-237807	Upminster, Acacia Drive	A. D. May	TQ (51) 552860	50	-		1964
15-237834	Upminster, Roxburgh Avenue	K. S. Knowles	TQ (51) 567858	110	-		1959
15-237867	Riverside S. Wks.	London Borough of Barking	TQ (51) 516821	10	21.8		1925
	<i>Beam</i>						
15-237995	R Romford, Raphael Park	London Borough of Havering	TQ (51) 519901	110	22.5		1938
15-238013	Romford, Danes Road	River Authority	TQ (51) 502879	50	-		1957
15-238033	Romford, Castellan Avenue	G. J. Trower	TQ (51) 531901	120	-		1963
15-238055	Hornchurch, Langton Gardens	London Borough of Havering	TQ (51) 537875	40	22.0		1912
15-238097	R Dagenham	London Borough of Barking	TQ (51) 499863	50	-		1960
15-238112	Dagenham, Marley School	Marley School	TQ (51) 496839	10	23.0		1951
	<i>Roding</i>						
15-238258	Great Canfield	G. Eland	TL (52) 581185	270	24.1		1944
15-238515	Fyfield	River Authority	TL (52) 573078	170	-		1959
15-238564	High Ongar Bridge R.F.M. Sta.	River Authority	TL (52) 561041	135	-	(area 36.7 sq. miles)	
15-238634	Hastingwood	Mrs. K. Hart	TL (52) 479071	320	-		1959
15-238943	Little End	River Authority	TQ (51) 546999	130	25.0		1961
15-239172	Theydon Bois	J. L. Jones	TQ (51) 457987	250	-		1927
15-239210	Birch Hall	Miss B. Buxton	TQ (51) 439991	280	24.4		1922
15-239218	Loughton	Mrs. M. W. Stoker	TQ (51) 429979	310	25.0		1934
15-239259	High Beech Res.	Metropolitan Water Board	TQ (51) 410980	380	26.5		1890
15-239338	R Woodford, Eastern S. Wks.	London Borough of Redbridge	TQ (51) 418907	40	-	(area 117 sq. miles)	1960
15-239373	Redbridge R.F.M. Sta.	River Authority	TQ (51) 415884	20	25.0		
15-239374	Wanstead, Red Bridge	Metropolitan Water Board	TQ (51) 415882	30	22.7		1900
15-239386	Clayhall Park	London Borough of Redbridge	TQ (51) 425893	110	24.0		1936
15-239397	City of London Cemetery	City of London Cemetery & Crematorium	TQ (51) 418863	60	22.7		1923
15-239404	Hainault	N. Twydel	TQ (51) 449918	120	-		1955
15-239437	R Valentines Park	London Borough of Redbridge	TQ (51) 434872	40	22.7		1936
15-239519	Seven Kings Park	London Borough of Redbridge	TQ (51) 455881	60	-		1958
15-239534	Loxford Park	London Borough of Redbridge	TQ (51) 442852	30	23.6		1936

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						<i>in</i> <i>date</i>	
	<i>Roding-contd.</i>						
15-239541	East Ham Well	Metropolitan Water Board	TQ (51) 438842	20	22.2		1898
15-239551	R East Ham S. Wks.	London Borough of Newham	TQ (51) 434831	20	-		1964
15-239578	Barking P. Sta.	London Borough of Barking	TQ (51) 447830	10	22.4		1942
15-239593	Goodmayes Park	London Borough of Redbridge	TQ (51) 468868	40	23.0		1936
	<i>Coastal</i>						
15-239626	R Barking Outfall	Greater London Council	TQ (51) 452822	20	21.9		1893





LEE CONSERVANCY AREA, 547.7 SQUARE MILES  
HYDROMETRIC AREA 38

County index number- Station number	Station	Authority	National grid reference	Altitude ft	Av. annual rainfall	Highest recorded rainfall in a day	First complete year of record
					1916-1950 in	in date	
13-240011	<i>Lea</i> Dunstable, Cement Works	Associated Portland Cement Manufacturers Ltd.	TL (52) 015233	430	26.2		1929
13-240021	Dunstable Waterworks	Luton Water Co.	TL (52) 022213	520	27.4		1938
13-240054	Sundon Park	Catchment Board	TL (52) 052254	400	25.4		1959
13-240194	C Luton	Luton M.B.	TL (52) 089231	380	25.1		1920
13-240202	R Luton, Runley Wood	Luton Water Co.	TL (52) 064217	450	26.5		1961
13-240203	Chaul End	Catchment Board	TL (52) 056215	610	-		1965
13-240225	Luton, Crescent Road	Luton Water Co.	TL (52) 097217	370	-		1961
13-240280	Luton P. Sta.	Luton M.B.	TL (52) 121179	330	26.3		1882
08-240307	Harpenden, Sauncey Avenue	M. Jennings	TL (52) 139150	380	-		1955
08-240376	Wheathampstead	P. Wyman	TL (52) 203139	250	-		1940
08-240416	Welwyn, High Oaks	F. M. Roy	TL (52) 227131	330	-		1959
08-240434	Hatfield, Clarke's Road	C. A. Barnes	TL (52) 229090	270	26.3		1940
08-240453	Hatfield, Broad Oaks School	Catchment Board	TL (52) 223071	260	-		1959
08-240520	Bedwell Park	Catchment Board	TL (52) 277073	360	-		1955
08-240668	<i>Mimram (Lea)</i> M Lilley	Catchment Board	TL (52) 118266	430	25.4		1960
08-240747	Breachwood Green	Catchment Board	TL (52) 155222	480	26.5		1932
08-240782	Preston Hill Farm	F. H. Maybrick	TL (52) 180240	480	25.7		1892
08-240954	M Kimpton	Catchment Board	TL (52) 175182	290	26.1		1960
08-241024	Codicote Lodge	Mrs. Cory-Wright	TL (52) 214183	340	25.6		1914
08-241044	Welwyn, Mill Lane	Mrs. M. H. L. Gilliat	TL (52) 232160	220	-		1956
08-241084	Welwyn S. Wks.	Welwyn R.D.C.	TL (52) 233157	260	-		1931
08-241091	Digswell P. Sta.	Lee Valley Water Co.	TL (52) 239153	210	25.4		1959
08-241138	Bulls Green	Catchment Board	TL (52) 274170	410	-		1956
08-241170	Panshanger Park						
08-241201	R.F.M. Sta. Letty Green	Catchment Board Catchment Board	TL (52) 282133 TL (52) 288110	155 230	26.2 -	(area 51.7 sq. miles)	1959
08-241369	<i>Beane (Lea)</i> Ardeley Bury	Catchment Board	TL (52) 300270	360	26.7		1950
08-241458	R Whitehall P. Sta.	Lee Valley Water Co.	TL (52) 284220	230	25.4		1954
08-241497	Broomin Green	Lee Valley Water Co.	TL (52) 229241	310	25.5		1948
08-241515	R Pin Green	Lee Valley Water Co.	TL (52) 250257	450	25.8		1954
08-241592	Knebworth	County Primary School	TL (52) 254199	300	25.7		1952
08-241703	M Little Munden	Catchment Board	TL (52) 334218	300	-		1955
08-241957	<i>Rib (Lea)</i> R Chipping	Catchment Board	TL (52) 355323	340	25.1		1944
08-242184	R Meesden	Catchment Board	TL (52) 426327	450	25.7		1954
08-242199	Anstey	H. C. Beddington	TL (52) 405329	410	-		1958
08-242262	Stonebury	Catchment Board	TL (52) 387281	390	26.7		1964
08-242292	Braughing	Catchment Board	TL (52) 402251	340	26.3		1958
08-242307	Upp Hall	W. S. Pimblett	TL (52) 409241	370	-		1936
08-242313	R Braughing, Friars	Catchment Board	TL (52) 420245	380	26.3		1964
08-242327	St. Edmund's College	Headmaster	TL (52) 371221	380	26.3		1956
08-242335	Standon P. Sta.	Lee Valley Water Co.	TL (52) 382226	270	-		1960
08-242409	Barwick	Catchment Board	TL (52) 385194	190	24.9		1956
08-242484	Herts Training School						
08-242485	R.F.M. Sta. Chapmore End	Catchment Board Catchment Board	TL (52) 335158 TL (52) 331158	134 180	25.6 24.1	(area 57.2 sq. miles)	1955
08-242501	<i>Lea</i> R Hertford S. Wks.	Hertford M.B.	TL (52) 338134	120	24.5		1900
08-242523	Ware, Chadwell Spring	Metropolitan Water Board	TL (52) 350137	140	23.8		1914
08-242535	Ware, Collett Road	F. W. Raymont	TL (52) 358148	150	-		1955
08-242545	Ware, Grammar School	Grammar School	TL (52) 358139	120	-		1926
08-242547	Amwell End P. Sta.	Metropolitan Water Board	TL (52) 360139	110	24.1		1876
08-242741	<i>Ash (Lea)</i> Hadham Hall	Hadham Hall School	TL (52) 453228	340	25.3		1906
08-242787	Moor Place	M. R. Norman	TL (52) 422187	270	25.9		1940
08-242809	Hadham P. Sta.	Lee Valley Water Co.	TL (52) 420166	170	-		1957
08-242890	Easneye R.F.M. Sta.	Catchment Board	TL (52) 380138	106	25.5	(area 32.9 sq. miles)	
08-242938	<i>Lea</i> C Hoddesdon	Lee Valley Experimental Horticultural Sta.	TL (52) 371105	150	-		1959
15-243051	<i>Stort (Lea)</i> Clavering Hall	Tinney & Hitchcock	TL (52) 477307	300	24.2		1965
15-243062	Berden Priory	Catchment Board	TL (52) 461301	360	-		1965
15-243183	Burton Bower	Maj. E. Cawell	TL (52) 526241	330	-		1947
15-243230	Stansted Nurseries	Edmund Rochford Ltd.	TL (52) 510241	260	25.8		1947
08-243303	Maze Green P. Sta.	Lee Valley Water Co.	TL (52) 474214	330	25.1		1959
08-243304	Bishop's Stortford College	Bishop's Stortford College	TL (52) 481213	250	25.0		1956
08-243310	R Bishop's Stortford, Castle Mound	Bishop's Stortford U.D.C.	TL (52) 490214	220	25.1		1949
15-243350	C,R Stansted	Meteorological Office	TL (52) 531226	330	24.9		1953
15-243400	Spellbrook Lock	Catchment Board	TL (52) 490176	170	23.5		1946
15-243486	Sheering Mill Lock	Catchment Board	TL (52) 488144	150	25.0		1963
15-243593	Hatfield Broad Oak	C. H. Gosling	TL (52) 553177	300	25.2		1910
15-243645	Colville Hall	Maj. G. B. Hoare	TL (52) 553113	240	25.7		1956
08-243759	Sawbridgeworth P. Sta.	Lee Valley Water Co.	TL (52) 464130	180	-		1946
08-243852	C Eastwick Lodge	Harlow Development Corporation	TL (52) 447115	130	-		1961
15-243887	C Harlow	Standard Telecommunications Laboratories Ltd.	TL (52) 470101	260	24.2		1964
15-244015	Roydon P. Sta.	Lee Valley Water Co.	TL (52) 412102	120	23.3		1946
08-244027	C Stanstead Abbots	Middle Lee Regional Drainage Scheme	TL (52) 393105	100	-		1958

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08–244030	<i>Lea</i> Feilde's Weir R.F.M. Sta.	Catchment Board	TL (52) 391092	93	25.6	(area 402 sq. miles)		1850
08–244030	Feilde's Weir	Lee Conservancy Water Board	TL (52) 392092	90	24.2			
08–244056	Haileybury College	Haileybury College	TL (52) 360106	270	27.5			
08–244070	Hoddesdon, High Street	H. F. Hayllar	TL (52) 372085	130	–			
08–244114	Broxbournebury	D. Cake	TL (52) 364073	170	–	4.16      23.7.03		1920
08–244266	Cheshunt Yard	Metropolitan Water Board	TL (52) 353035	110	24.7			1935
08–244284	Cheshunt Cemetery	Cheshunt U.D.C.	TL (52) 346021	130	–			1915
15–244299	Waltham Abbey, Gunpowder Factory	Explosives Research Establishment	TL (52) 375013	60	24.3			1945
15–244309	Waltham Abbey P. Sta.	Metropolitan Water Board	TL (52) 375003	60	23.9			1866
15–244321	Epping Upland	Catchment Board	TL (52) 437049	310	25.7			1890
08–244568	Darnicle Hill P. Sta.	Metropolitan Water Board	TL (52) 309048	240	26.5			1964
08–244606	Northaw	W. T. Webster	TL (52) 283024	300	27.1			1914
07–244645	Whitewebbs Park	London Borough of Enfield	TQ (51) 326989	120	25.1			1952
07–244707	Enfield P. Sta.	Metropolitan Water Board	TQ (51) 372979	50	–			1939
07–244731	Forty Hill	G. H. Pearce	TQ (51) 388983	130	24.8			1956
07–244778	Enfield, Southbury Road	Metropolitan Water Board	TQ (51) 332965	110	25.2			1930
07–244793	C,R Enfield	Enfield M.B.	TQ (51) 359949	40	24.1			1864
15–244803	Chingford Mill	Metropolitan Water Board	TQ (51) 363925	40	23.6			1939
15–244832	Chingford, Crescent Road	Miss M. L. Mathieson	TQ (51) 394945	180	24.5			1895
15–244833	Buckhurst Hill Res.	Metropolitan Water Board	TQ (51) 407938	270	25.1			1915
08–244909	<i>Pymmes Brook (Lea)</i> East Barnet, Sports Ground	London Borough of Barnet	TQ (51) 262968	230	26.0			1894
08–244944	R East Barnet S. Wks.	London Borough of Barnet	TQ (51) 284938	140	25.6			1955
07–244986	R Muswell Hill	London Borough of Haringay	TQ (51) 278909	210	26.8			1929
07–244992	Hornsey, Creighton Avenue	P. R. Cutforth	TQ (51) 281901	300	–			1889
07–245011	Broomfield Park	London Borough of Enfield	TQ (51) 304925	140	25.7			1965
07–245074	Hadley Road P. Sta.	Metropolitan Water Board	TQ (51) 303980	160	–			1917
07–245117	C,R Southgate	Southgate M.B.	TQ (51) 299952	220	25.0			1954
07–245118	Oakwood, Park Road	J. C. Hale	TQ (51) 304951	150	–			1939
07–245166	Crouch End, Priory Park	London Borough of Haringay	TQ (51) 300891	120	–			1959
07–245176	Hornsey, High Street	Metropolitan Water Board	TQ (51) 307894	110	25.4			1907
15–245223	<i>Lea</i> Woodford, Haggard Lane	Metropolitan Water Board	TQ (51) 392901	180	24.5			1892
15–245239	Walthamstow, Ferry Lane	Metropolitan Water Board	TQ (51) 350892	20	23.2			1884
01–245291	R Stoke Newington Filters	Metropolitan Water Board	TQ (51) 319868	100	23.9			1895
01–245294	Stoke Newington Res.	Metropolitan Water Board	TQ (51) 325874	110	23.9			1900
01–245310	R Hackney, Clapton Road	Hackney M.B.	TQ (51) 349860	70	23.9			1881
15–245313	Lea Bridge Water- works	Metropolitan Water Board	TQ (51) 358867	20	23.0			1916
15–245345	R Leyton S. Wks.	London Borough of Waltham Forest	TQ (51) 376862	30	24.1			1898
01–245400	R Old Ford, Penstock House	Greater London Council	TQ (51) 369839	40	–			1904
15–245430	West Ham, Abbey Mills	Greater London Council	TQ (51) 387832	10	24.2			1891



LONDON LEFT BANK AREA, 166.8 SQUARE MILES  
HYDROMETRIC AREA 39 (PART)

County index number- Station number	Station	Authority	National grid reference	Altitude ft	Av. annual rainfall 1916-1950 in	Highest recorded rainfall in a day		First complete year of record
						in	date	
01-246027 01-246051	<i>Coastal</i> Isle of Dogs Bethnal Green, Victoria Park	Greater London Council (Parks Dept.)	TQ (51) 384783	20	21.9			1908
01-246187 01-246212	C,R Camden Square Finsbury, New River Head	Greater London Council (Parks Dept.) Royal Meteorological Society	TQ (51) 355835 TQ (51) 296845	40 120	25.2 25.1			1915 1958
01-246213	Finsbury, New River Head	Metropolitan Water Board	TQ (51) 312827	90	23.2			1892
01-246246 01-246261	C Regents' Park Buckingham Palace	Metropolitan Water Board Ministry of Works	TQ (51) 314828 TQ (51) 283826	90 130	- 25.8			1965 1869
01-246263 01-246277	C,R St. James's Park R Westminster P. Sta.	Ministry of Works Greater London Council	TQ (51) 287793 TQ (51) 298800	30 30	24.4 23.4			1906 1904
01-246327 01-246356	C,R Kensington Palace Chelsea Physic Garden	Ministry of Works Chelsea Physic Garden	TQ (51) 286781 TQ (51) 259801	20 80	22.4 25.1			1891 1919
01-246424 01-246429	Holland Park R Campden Hill Res.	Greater London Council (Parks Dept.) Metropolitan Water Board	TQ (51) 277778 TQ (51) 246795	20 70	23.3 24.6	4.00	16.6.17	1904 1884
01-246443 01-246459	Chelsea College R Fulham, Bishop's Park	College of St. Mark & St. John London Borough of Hammersmith	TQ (51) 246795 TQ (51) 150801	140 10	24.0 -			1906 1955
01-246468 07-246481	R Hammersmith P. Sta. R Acton P. Sta.	Greater London Council Acton M.B.	TQ (51) 259773 TQ (51) 241764	10 10	- 23.7			1930 1909
07-246488 07-246509	Chiswick House R Acton Cemetery	London Borough of Hounslow Acton M.B.	TQ (51) 232782 TQ (51) 212797	20 20	- -			1934 1925
07-246544	Kew Bridge Waterworks	Metropolitan Water Board	TQ (51) 210777 TQ (51) 205818	30 100	- -			1935 1906
			TQ (51) 184780	40	24.5			
08-246578 08-246588	<i>Brent</i> R Barnet S. Wks. Totteridge	London Borough of Barnet J. Monger	TQ (51) 248956 TQ (51) 259942	300 230	- 27.7			1929 1940
07-246627	R Mill Hill Cemetery	Greater London Council (Surrey Region & Rivers)	TQ (51) 231917	250	-			1961
07-246660 07-246668	Hampstead Garden Suburb Finchley, Avenue House	E. Gold London Borough of Barnet	TQ (51) 257883 TQ (51) 252902	260 280	- 26.8			1954 1907
01-246690 07-246692	C,R Hampstead Golders Hill Park	Hampstead Scientific Society Greater London Council (Parks Dept.)	TQ (51) 262863 TQ (51) 256870	450 310	27.0 26.7			1910 1908
07-246700 07-246719	R Hendon, Depot R Stanmore, Uxbridge Road	London Borough of Barnet London Borough of Harrow	TQ (51) 239875 TQ (51) 159920	160 280	26.2 27.7			1937 1938
07-246738	R Edgware, Chandos Park	Greater London Council (Surrey Region & Rivers)	TQ (51) 189911	180	-			1929
07-246784 07-246847	Edgwarebury Park R Brent Res.	London Borough of Barnet British Waterways	TQ (51) 189932 TQ (51) 208870	220 140	- 25.1			1958 1939
07-246852 07-246861	Kingsbury, Dors Close C Wealdstone	B. P. Fitzgerald S. Hyla-Greves	TQ (51) 207874 TQ (51) 157892	150 170	- -			1954 1961
07-246925 07-246956	Harrow, Welldon Crescent R Wembley Town Hall	S. Hyla-Greves London Borough of Brent	TQ (51) 156883 TQ (51) 197866	200 190	26.9 24.2			1940 1941
07-246991 07-247003	Willesden Res. R Stonebridge Park	Metropolitan Water Board London Borough of Brent	TQ (51) 226842 TQ (51) 204848	190 100	25.7 -			1915 1903
07-247050 07-247060	Hanger Hill Res. R Ealing, Castlebar	Metropolitan Water Board Greater London Council (Surrey Region & Rivers)	TQ (51) 181818 TQ (51) 170819	210 120	25.5 -			1914 1961
07-247077 07-247095	R Hanwell, Brentside School Sudbury Hill P. Sta.	Greater London Council (Surrey Region & Rivers) Middlesex C.C.	TQ (51) 151821 TQ (51) 153858	50 190	- -			1961 1961
07-247099 07-247101	Harrow, Oakhurst South Harrow	A. Gardner Greater London Council (Surrey Region & Rivers)	TQ (51) 147863 TQ (51) 144860	290 210	- -			1920 1964
07-247118 07-247138	Greenford Depot R Hanwell, Uxbridge Road	Ealing M.B. Greater London Council (Surrey Region & Rivers)	TQ (51) 144819 TQ (51) 151801	120 40	- -			1963 1929
07-247281 07-247293	<i>Crane</i> R Pinner Cemetery Rayners Lane, High Worple	Greater London Council (Surrey Region & Rivers) R. H. Daw	TQ (51) 130893 TQ (51) 127875	190 150	- -			1961 1948
07-247302 07-247344	Eastcote R Northolt	R. H. Daw Meteorological Office	TQ (51) 110881 TQ (51) 097846	170 130	- 25.0			1964 1948
07-247351 07-247415	Harrow, Roxeth Southall, Ascot Gardens	J. G. Tanner P. J. T. Barbary	TQ (51) 140869 TQ (51) 130818	120 110	- -			1960 1955
07-247449 07-247450	R Wood End Nurseries Hayes, Parkside	Greater London Council (Surrey Region & Rivers) Hayes & Harlington Antiquarian Society	TQ (51) 094813 TQ (51) 094809	130 120	- -			1962 1956
07-247536 07-247555	C,R Heathrow R Harmondsworth	Meteorological Office Road Research Laboratory	TQ (51) 076768 TQ (51) 055773	80 80	23.7 25.2	4.30	18.7.56	1947 1952
07-247570 07-247631	Longford Hounslow, Hanworth Road	Greater London Council P. W. Miller	TQ (51) 060759 TQ (51) 136750	80 60	24.2 24.3			1938 1941
07-247669	R Isleworth, Mogden Works	Greater London Council	TQ (51) 154753	30	23.9			1937
07-247701	<i>Coastal</i> Teddington, Stanley Road	G. Nicholson	TQ (51) 150718	40	-			1954



THAMES CONSERVANCY AREA, 3841.6 SQUARE MILES  
HYDROMETRIC AREA 39

County index number— Station number	Station	Authority	National grid reference	Altitude ft	Av. annual rainfall 1916–1950 in	Highest recorded rainfall in a day	First complete year of record
						in date	
24–248113 24–248331	<i>Thames</i> C Cirencester Shomcote S. Wks.	Royal Agricultural College Cirencester U.D.C.	SP (42) 005013 SU (41) 034971	440 310	33.5 —		1953 1955
24–249022 24–249145	<i>Churn (Thames)</i> R Baunton Waterworks Cirencester, Chesterton Grove	Cotswold Water Board N. Woods	SP (42) 019047 SP (42) 022009	400 400	32.7 32.2		1948 1923
18–249221	Latton Waterworks	Swindon M.B.	SU (41) 080968	270	28.6		1959
18–249642 18–249685	<i>Thames</i> Wroughton Swindon, Town Gardens	Swindon M.B. Swindon M.B.	SU (41) 151803 SU (41) 151834	450 480	29.6 29.0		1925 1924
18–249692 18–249855 24–250123	Swindon, Ashford Road Purton Kempsford	J. D. Smith Capt. H. R. Wightman Maj. H. A. Northen	SU (41) 148838 SU (41) 080872 SU (41) 148972	470 440 260	— 27.2 28.3		1960 1953 1863
24–250372 24–250742 24–250757	<i>Coln (Thames)</i> Brockhampton Park Bibury Bibury R.F.M. Sta.	River Authority Cotswold Water Board River Authority	SP (42) 034225 SP (42) 111072 SP (42) 122062	610 390 330	— —	(area 41.3 sq. miles)	1964 1964
18–251042 18–251043 06–251422	<i>Cole (Thames)</i> Chisledon C Chisledon Great Coxwell	A. Deadman N. Brooks A. B. Williams	SU (41) 182794 SU (41) 190800 SU (41) 269939	580 580 380	— — 25.7		1960 1961 1953
24–251529	<i>Thames</i> Lechlade	River Authority	SU (41) 222990	240	26.2		1913
10–251898	<i>Leach (Thames)</i> Kelmscott	R. Hobbs	SU (41) 245993	230	25.8		1930
06–252556	<i>Thames</i> Buckland	Buckland Estate	SU (41) 342981	300	—		1964
24–253147 24–253174	<i>Dickler (Windrush)</i> Upper Swell Water- works Stow on the Wold	Cotswold Water Board Cotswold Water Board	SP (42) 175270 SP (42) 188254	480 760	— —		1964 1958
24–253731 10–253749 10–254136	<i>Windrush (Thames)</i> C,R Little Rissington Milton Under Wych- wood Newbridge R.F.M. Sta.	Meteorological Office H. B. Edginton River Authority	SP (42) 209191 SP (42) 237157 SP (42) 402019	740 530 208	30.4 28.9 30.9	(area 140 sq. miles)	1943 1952
06–254258 06–254334 10–254335	<i>Thames</i> Farmoor Swinford P. Sta. Eynsham R.F.M. Sta.	Oxfordshire & District Water Board Oxfordshire & District Water Board River Authority	SP (42) 452064 SP (42) 446085 SP (42) 445087	210 200 196	— 25.6 30.3	(area 626 sq. miles)	1964 1935
24–254432 24–254628 10–254820	<i>Evenlode (Thames)</i> Moreton in Marsh S. Wks. Adlestrop Chipping Norton, Stonecroft	North Cotswold R.D.C. C. G. Badcock H. Sandels	SP (42) 216320 SP (42) 237278 SP (42) 312264	430 620 690	— — 29.1		1958 1958 1914
10–255217 10–255343	Chadlington M Cornbury Park	P. Handy O. V. Watney	SP (42) 333219 SP (42) 347175	410 410	— 29.5		1932 1913
10–255554 10–255934	<i>Glyme (Evenlode)</i> Heythrop College Woodstock	Heythrop College Mrs. J. E. Bowles	SP (42) 363265 SP (42) 455172	600 310	30.0 26.9		1927 1954
10–256225 10–256229	<i>Thames</i> C,R Oxford Osney Lock	School of Geography River Authority	SP (42) 509072 SP (42) 503059	210 190	25.7 25.0		1815 1915
10–257038	<i>Cherwell (Thames)</i> R Grimsbury P. Sta.	Oxfordshire & District Water Board	SP (42) 458417	300	—		1886
10–257430 10–257658 10–257715	<i>Sor (Cherwell)</i> North Newington Bodicote P. Sta. West Adderbury	H. J. Busby Oxfordshire & District Water Board Mrs. E. Norris	SP (42) 421397 SP (42) 460371 SP (42) 466355	390 300 340	27.9 26.7 26.2		1925 1961 1892
10–258406 10–258410 10–258446	<i>Cherwell (Thames)</i> Enslow Mill R.F.M. Sta. Shipton on Cherwell Hampton Poyle	River Authority Alpha Cement Ltd. Dr G. D. Parkes	SP (42) 482183 SP (42) 481174 SP (42) 499154	213 250 210	28.1 25.1 25.4	(area 213 sq. miles)	1954 1952
09–258521 09–258528 09–258540	<i>Woodham (Ray)</i> Shipton Lee, Middle Farm Doddershall, Lower South Farm Woodham	Natural Environment Research Council Natural Environment Research Council Institute of Hydrology	SP (42) 728211 SP (42) 725194 SP (42) 704184	310 270 250	— 25.9 —		1961 1961 1961
09–258636	<i>Shipton Lee</i> (Woodham) Kingswood	Natural Environment Research Council	SP (42) 689191	250	25.6		1961

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						in date	
	Shipton Lee (Woodham)-contd.						
09-258673	Shipton Lee, Dry Leys Farm	Natural Environment Research Council	SP (42) 731218	310	26.1		1961
09-258679	Shipton Lee, Woodlands Farm	Natural Environment Research Council	SP (42) 714213	270	-		1961
09-258682	Doddershall, Knapps Hook Farm	Institute of Hydrology	SP (42) 708202	250	-		1961
09-258684	Kingswood, Ovinghill Farm	Institute of Hydrology	SP (42) 704205	290	-		1961
09-258695	Middle Claydon, Knowlhill Farm	Natural Environment Research Council	SP (42) 707238	300	-		1961
09-258709	R Grendon Underwood Lower Greatmoor Farm	Natural Environment Research Council	SP (42) 705222	250	-		1961
09-258712	Finnerhill House	Natural Environment Research Council	SP (42) 715224	410	-		1961
09-258723	Edgcott, Prune Farm	Natural Environment Research Council	SP (42) 692223	250	26.1		1961
09-258729	Grendon Underwood, Barnwode	Institute of Hydrology	SP (42) 689211	250	-		1961
09-258738	Grendon Underwood R.F.M. Sta.	River Authority	SP (42) 680211	216	26.0	(area 7.17 sq. miles)	
09-258740	Edgcott, Lawn House	Natural Environment Research Council	SP (42) 681222	250	-		1961
09-258741	Edgcott, Yew Tree Farm	Institute of Hydrology	SP (42) 678222	250	-		1961
09-258745	C,R Grendon Underwood	Institute of Hydrology	SP (42) 677215	220	24.9		1961
	Ray (Cherwell)						
10-259409	Noke	Mrs. B. Whitehead	SP (42) 545132	200	25.5		1950
10-259496	Middleton Park	National Provincial Bank Ltd.	SP (42) 526234	330	27.3		1876
	Cherwell (Thames)						
10-259675	Oxford, Norham Road	Miss J. Fry	SP (42) 514078	200	25.5		1950
10-259692	Headington	H. Badger	SP (42) 557071	330	-		1962
10-259705	Headington	H. Badger	SP (42) 565072	350	-		1961
	Thames						
10-259778	Brasenose Res.	Oxfordshire & District Water Board	SP (42) 557061	370	24.9		1958
10-259798	Littlemore P. Sta.	City of Oxford	SP (42) 526029	190	-		1959
10-259815	Hinksey P. Sta.	City of Oxford	SP (42) 514049	190	24.8		1904
06-259837	Kennington Nursery	Forestry Commission	SP (42) 518029	320	25.7		1928
10-259911	R Sandford S. Wks.	City of Oxford	SP (42) 542019	210	-		1958
06-259930	Sandford Lane S. Wks.	Abingdon R.D.C.	SP (42) 528008	220	24.7		1942
06-260008	Boars Hill	A. C. Pilkington	SP (42) 488018	410	26.4		1929
06-260017	Wootton Waterworks	Oxfordshire & District Water Board	SP (42) 481007	270	25.1		1938
	Ock (Thames)						
06-260285	Kingstone Lisle	Mrs. Leopold Lonsdale	SU (41) 328882	420	-		1955
06-260648	C Letcombe Regis	Agricultural Research Council	SU (41) 381865	350	29.2		1961
06-260878	Frilford Heath	R. A. Langford	SU (41) 447983	240	24.6		1936
06-260976	Abingdon R.F.M. Sta.	River Authority	SU (41) 486969	168	26.8	(area 90.4 sq. miles)	
06-260983	Abingdon, The Firs	Miss M. R. Challenor	SU (41) 486970	180	24.1		1927
06-260991	C,R Abingdon	Meteorological Office	SU (41) 482990	210	24.1		1944
06-261004	Abingdon Hospital	F. Lewis	SU (41) 489972	190	25.0		1938
06-261005	Abingdon, Albert Park	Christ's Hospital	SU (41) 491973	190	-		1962
	Thames						
06-261011	Abingdon S. Wks.	Abingdon M.B.	SU (41) 496959	170	23.8		1893
06-261041	Wantage, Kitford Gardens	C. L. Loyd	SU (41) 428867	400	29.0		1929
06-261183	Steventon	R. H. Marshall	SU (41) 466921	210	25.4		1954
06-261191	Drayton S. Wks.	Abingdon R.D.C.	SU (41) 482933	190	23.1		1962
06-261330	Didcot S. Wks.	Wallingford R.D.C.	SU (41) 527908	170	25.9		1927
10-261379	Clifton Hampden	The Hon. Mrs. Geoffrey Gibbs	SU (41) 548956	170	25.4		1909
10-261435	Day's Weir R.F.M. Sta.	River Authority	SU (41) 568935	151	28.9	(area 1330 sq. miles)	
	Thistle (Thame)						
09-261604	Dancers End P. Sta.	Buckinghamshire Water Board	SP (42) 906089	650	-		1948
08-261666	Bulbourne	British Waterways	SP (42) 931136	400	29.0		1895
09-261698	Mentmore Gardens	Lord Rosebery	SP (42) 907196	410	26.4		1876
08-261781	Wilstone	E. L. Hawke	SP (42) 905142	310	-		1956
	Thame (Thames)						
09-261969	Wendover	Buckinghamshire Water Board	SP (42) 861082	400	27.9		1950
09-261990	C Aylesbury	Buckinghamshire Education Committee	SP (42) 842114	320	25.9		1945
09-262104	Aylesbury S. Wks.	Aylesbury M.B.	SP (42) 791145	250	25.5		1906
09-262226	Quinton	Natural Environment Research Council	SP (42) 748202	330	26.7		1961
09-262453	Brill	Brill School	SP (42) 657138	600	-		1958
09-262580	Green Hailey	A. T. Barter	SP (42) 828031	810	30.6		1964
09-262600	Princes Risborough	Ministry of Technology	SP (42) 798029	330	27.7		1932
09-262613	Monks Risborough Waterworks	Buckinghamshire Water Board	SP (42) 814046	360	28.1		1949
10-263637	Wheatfield	Lt. Col. A. V. Spencer	SU (41) 687996	260	26.1		1917
10-263914	Britwell Salome	R. Roadnight	SU (41) 673934	370	26.8		1942
10-263931	Pyrton Manor	C. Farrell	SU (41) 686956	330	27.0		1907
10-263938	Cuxham	Miss M. E. Edwards	SU (41) 664953	270	25.3		1939
	Thames						
10-264196	Swyncombe House	C. W. Christie-Miller	SU (41) 682900	510	30.3		1929
10-264270	R Benson	Meteorological Office	SU (41) 631909	220	24.3		1951
10-264282	C,R Wallingford	Institute of Hydrology	SU (41) 618898	160	-		1960



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						in date	
	<i>Thames--contd.</i>						
10-264302	Ewelme	Agricultural Contractors Ltd.	SU (41) 654893	440	—		1957
06-264569	Cholsey, Bow Bridge	F. K. Weedon	SU (41) 605875	150	25.7		1931
06-264637	Cholsey, School House	W. D. Campbell	SU (41) 587868	150	26.9		1950
06-264643	Cholsey S. Wks.	Wallingford R.D.C.	SU (41) 590872	150	—		1957
10-264690	Hailey	Miss D. S. F. Williams	SU (41) 639858	340	27.1		1923
10-264898	Goring	G. C. Turner	SU (41) 599806	160	—		1957
	<i>Pang (Thames)</i>						
06-265137	C Compton	Agricultural Research Council	SU (41) 519802	340	—		1960
06-265344	Cold Ash	Mrs. J. Lawrence	SU (41) 518696	480	—		1953
06-265408	Stanford Dingley	C. O. Lowsley	SU (41) 580707	360	27.5		1924
06-265414	Yattendon Court	Yattendon Farms Ltd.	SU (41) 558743	340	27.5		1884
06-265462	Bradfield P. Sta.	Thames Valley Water Board	SU (41) 599731	220	25.9		1936
06-265500	Ashampstead	Capt. F. M. M. Carlisle	SU (41) 577759	260	27.5		1946
06-265628	Pangbourne	Thames Valley Water Board	SU (41) 635763	140	—		1964
	<i>Thames</i>						
06-265647	Englefield	Englefield Estate	SU (41) 625720	170	27.1		1860
06-265808	R Reading, Highways Depot	Reading C.B.	SU (41) 708739	130	—		1961
06-265920	Reading, Forbury Gardens	Reading C.B.	SU (41) 719736	150	25.3		1887
06-265922	R Caversham Lock	River Authority	SU (41) 720740	120	25.0		1900
	<i>Kennet (Thames)</i>						
18-266188	Bishops Cannings	North West Wilts Water Board	SU (41) 048667	570	31.7		1882
18-266337	M Overton Down	Nature Conservancy	SU (41) 130706	760	—		1961
18-266475	C Marlborough	Marlborough College	SU (41) 185686	420	33.6		1887
18-266567	R Ogbourne Waterworks	Swindon M.B.	SU (41) 191762	500	—		1959
18-266949	Aldboume	W. A. Brown	SU (41) 260756	460	31.8		1930
06-267907	Kintbury, Harold Road	C. S. Drummond	SU (41) 389666	360	—		1948
06-267908	Kintbury, Holt Road	C. S. Drummond	SU (41) 390665	370	—		1962
06-267941	Inkpen	G. C. Goodhart	SU (41) 380646	490	33.7		1906
06-268046	Newbury, Gloucester Road	L. Giles	SU (41) 465669	250	30.2		1946
06-268056	Newbury S. Wks.	Newbury M.B.	SU (41) 477674	230	29.1		1954
	<i>Lambourn (Kennet)</i>						
06-268184	Fognam Down P. Sta. No. 1	River Authority	SU (41) 296802	480	29.8		1964
06-268637	East Shefford	River Authority	SU (41) 385737	390	29.4		1964
06-268812	Peasemore House	Lt. Col. W. B. E. Brown	SU (41) 461770	470	29.7		1932
06-268969	Shaw R.F.M. Sta.	River Authority	SU (41) 470682	248	31.7	(area 90.4 sq. miles)	
06-268991	Priors Court	S. F. Tuffley	SU (41) 487738	380	27.8		1930
	<i>Embourn (Kennet)</i>						
05-269554	Kingsclere	C. E. Harvard	SU (41) 504580	530	34.1		1937
	<i>Kennet (Thames)</i>						
06-269892	C Woolhampton	Donai Abbey	SU (41) 578681	370	26.2	(area 399 sq. miles)	1909
06-269983	Theale R.F.M. Sta.	River Authority	SU (41) 649708	143	31.8		
05-270075	Silchester House	T. M. Hartley	SU (41) 628618	310	26.5		1933
06-270355	Tilehurst Res.	Thames Valley Water Board	SU (41) 662729	300	—		1964
06-270379	Reading Waterworks	Thames Valley Water Board	SU (41) 702727	220	25.3		1914
06-270381	Fobney Waterworks	Thames Valley Water Board	SU (41) 705712	130	—		1964
	<i>Thames</i>						
06-270415	C Reading, Seed Trial Grounds	The Royal Seed Establishment	SU (41) 738738	140	24.2		1939
06-270425	C Reading	Reading University	SU (41) 738748	150	25.7		1908
06-270467	Sonning	Reading University	SU (41) 762753	170	—		1949
	<i>Loddon (Thames)</i>						
05-270549	West Ham P. Sta.	Mid-Wessex Water Co.	SU (41) 625523	320	29.1		1961
05-270550	R Basingstoke Cemetery	Basingstoke M.B.	SU (41) 625518	310	30.2		1961
05-270808	Nately Hatch	Mrs. J. Lee	SU (41) 708533	330	29.1		1923
05-271095	Heckfield	Lord Douro	SU (41) 714626	260	26.3		1871
06-271131	Beech Hill	Miss D. Page-Roberts	SU (41) 699643	220	—		1939
	<i>Blackwater (Loddon)</i>						
05-271144	M Aldershot Res.	Mid-Wessex Water Co.	SU (41) 859502	390	29.3		1926
05-271148	Aldershot Waterworks	Mid-Wessex Water Co.	SU (41) 863493	250	29.5		1920
02-271156	Seale, Brinton College	J. R. Colyer	SU (41) 881472	310	30.5		1945
02-271300	Frimley P. Sta.	Mid-Wessex Water Co.	SU (41) 887562	210	27.9		1896
05-271432	C,R South Farnborough	Meteorological Office	SU (41) 867544	230	26.9		1915
02-271490	R Camberley S. Wks.	Frimley & Camberley U.D.C.	SU (41) 862597	200	27.0		1949
02-271492	Camberley, Woodlands Road	K. Hurtwick	SU (41) 867600	220	—		1954
06-271567	Broadmoor	Broadmoor Hospital	SU (41) 852640	300	27.3		1923
06-271662	C Finchampstead	J. R. Allison	SU (41) 793636	210	—		1956
	<i>Whitewater (Black- water)</i>						
05-271778	Upton Grey House Farm	Mrs. M. Wood	SU (41) 696484	390	—		1964
05-271827	Swainshill	Mid-Wessex Water Co.	SU (41) 720441	600	32.9		1923
05-271868	C Long Sutton	Lord Wandsworth College	SU (41) 748467	510	31.3		1924
05-271897	Upton Grey House	Mrs. M. Wood	SU (41) 695485	430	29.9		1920
05-271911	Greywell P. Sta.	Mid-Wessex Water Co.	SU (41) 722513	260	28.2		1915
05-271925	Lodge Farm R.F.M. Sta.	River Authority	SU (41) 735524	235	31.1	(area 17.2 sq. miles)	
05-271928	Odiham S. Wks.	Hartley Wintney R.D.C.	SU (41) 739521	240	27.5		1932
05-271975	Odiham	Meteorological Office	SU (41) 737494	380	—		1963
05-272051	Hook	C. H. Mann	SU (41) 728554	210	—		1951

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						in date	
	Whitewater (Blackwater)-contd.						
05-272464	Hartley Wintney S. Wks.	Hartley Wintney R.D.C.	SU (41) 768580	180	27.3		1937
06-272533	Blackwater (Loddon) Swallowfield R.F.M. Sta.	River Authority	SU (41) 731648	139	28.3	(area 137 sq. miles)	
06-272578	Loddon (Thames) C,R Shinfield	Reading University Horticultural Sta.	SU (41) 734686	200	25.8		1913
06-272588	Shinfield Grange	Reading University Horticultural Sta.	SU (41) 740688	150	-		1954
06-272696	Winnersh	J. T. Adams	SU (41) 774710	140	-		1928
06-272701	Reading, Earley	R. W. Herschy	SU (41) 737708	260	-		1965
06-272773	Emm (Loddon) Wokingham, Schiehallion	I. H. Chuter	SU (41) 826685	210	-		1965
06-272786	Wellington College	Wellington College	SU (41) 833635	290	27.2		1883
06-272838	Wokingham, Bucks Copse	Wokingham M.B.	SU (41) 804681	170	25.3		1901
06-272852	Wokingham, Reading Road	P. Chandler	SU (41) 794697	180	25.4		1944
06-272940	Loddon (Thames) Beenham's Heath	Mid-Wessex Water Co.	SU (41) 850750	140	26.1		1943
06-273129	Hare Hatch	John Waterer, Sons & Crisp Ltd.	SU (41) 798779	180	26.8		1932
06-273132	Wargrave, Piggott School	Piggott Secondary Modern School	SU (41) 785774	120	-		1949
06-273145	Thames Wargrave, The Thatched House	Mrs. E. Sharp	SU (41) 786789	120	26.4		1951
10-273280	Stoke Row	Rev. C. Isherwood	SU (41) 677840	580	29.7		1951
10-273407	Henley on Thames, Greys Lane	Thames Valley Water Board	SU (41) 757822	120	26.4		1904
10-273411	Henley on Thames, Longlands	J. E. Chalcroft	SU (41) 762827	150	26.2		1952
10-273413	Christmas Common	Water Research Association	SU (41) 715931	790	-		1962
09-273609	Greenlands	Administrative Staff College	SU (41) 774855	120	-		1873
06-273622	Hambleton Lock	G. O'Connor	SU (41) 782851	110	28.1		1918
09-273630	Hamble Brook (Thames) M Wellground	Water Research Association	SU (41) 746951	490	-		1963
09-273668	Turville Wood	Water Research Association	SU (41) 750919	350	-		1963
09-273669	North End Farm	Water Research Association	SU (41) 735928	700	-		1962
09-273686	Southend	Water Research Association	SU (41) 753893	630	-		1962
09-273699	Fingest	Water Research Association	SU (41) 772908	250	-		1962
09-273711	M Cholsey Grange	Water Research Association	SU (41) 754938	700	-		1962
09-273733	Frieth	Water Research Association	SU (41) 794904	580	-		1963
09-273771	M Colstroppe	Water Research Association	SU (41) 780882	190	-		1963
09-273824	Thames C Medmenham	Water Research Association	SU (41) 805839	100	-		1961
09-273942	Marlow, Bovingdon Place	P. Waldman	SU (41) 833872	300	-		1958
06-273992	C Hurley	The Grassland Research Institute	SU (41) 823829	140	26.2		1950
09-274055	Marlow Bottom	S. B. Hocking	SU (41) 843893	260	-		1960
09-274134	Bourne End P. Sta.	Buckinghamshire Water Board	SU (41) 892881	130	27.3		1964
09-274179	Wye (Thames) M Gurdons Farm	Water Research Association	SU (41) 749974	770	31.2		1962
09-274227	Radnage	C. A. Atchley	SU (41) 803955	540	30.8		1953
09-274236	Penley Farm	Water Research Association	SU (41) 768946	690	31.8		1962
09-274352	M Bolter End	Water Research Association	SU (41) 796925	630	30.8		1962
09-274362	M Lane End Res.	Buckinghamshire Water Board	SU (41) 816918	660	30.4		1935
09-274490	Hughenden P. Sta.	Rickmansworth & Uxbridge Valley Water Co.	SU (41) 864964	300	29.3		1965
09-274532	Pann Mill P. Sta.	Buckinghamshire Water Board	SU (41) 874925	220	29.1		1935
09-274654	Hedsor Mill R.F.M. Sta.	River Authority	SU (41) 896867	88	-	(area 53.0 sq. miles)	
06-274668	Thames Cookham	C. Bradshaw	SU (41) 902850	90	26.1		1956
06-274705	Boulter's Lock	River Authority	SU (41) 903824	80	25.6		1914
09-274706	Taplow Court	British Telecommunications Research	SU (41) 907821	210	25.5		1933
06-274757	The Cut (Thames) C,R Bracknell	Meteorological Office	SU (41) 874693	240	-		1963
06-274917	R Bracknell S. Wks.	Bracknell Development Corporation	SU (41) 858718	160	-		1959
06-274937	Jealott's Hill	Imperial Chemicals Industries Ltd.	SU (41) 872732	220	26.7		1929
06-274972	White Waltham	Meteorological Office	SU (41) 851778	110	-		1963
06-275052	Maidenhead Res.	Mid-Wessex Water Co.	SU (41) 874808	180	-		1957
06-275166	Maidenhead Water- works	Mid-Wessex Water Co.	SU (41) 882813	130	-		1964
06-275169	R Maidenhead S. Wks.	Maidenhead M.B.	SU (41) 891805	80	24.7		1945
09-275184	Thames Bray Weir R.F.M. Sta.	River Authority	SU (41) 909796	70	28.8	(area 2670 sq. miles)	
06-275185	Bray	N. Vaslet	SU (41) 908795	70	-		1958
09-275289	Burnham Waterworks	Middle Thames Water Board	SU (41) 929829	180	25.7		1937
09-275348	R Eton, Tangier Island	Middle Thames Water Board	SU (41) 968777	70	25.9		1896
09-275443	Cippenham S. Wks.	Slough M.B.	SU (41) 948794	70	-		1961
09-275493	R Slough, Baylis House	Slough M.B.	SU (41) 970808	90	25.4		1947
09-275500	R Slough, Stoke Road						
	Cemetery	Slough M.B.	SU (41) 976812	90	-		1964
09-275515	Slough, Ragstone Road	P. J. T. Barbary	SU (41) 969793	70	-		1963

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	<i>Thames—contd.</i>							
09–275526	Upton	Mrs. L. R. Bentley	SU (41) 978791	80	25.4			1894
06–275574	Windsor Royal Gardens	Head Gardener	SU (41) 979754	70	25.8			1876
09–275643	Slough, St. Bernard's Convent	St. Bernard's Convent School	SU (41) 990796	80	—			1964
09–275660	Ditton Park	Admiralty Compass Observatory	TQ (51) 001778	70	25.7			1918
06–275699	Old Windsor	J. W. E. Bye	SU (41) 987741	60	25.1			1952
	<i>Colne Brook (Thames)</i>							
09–275774	Penn	Rayners School	SU (41) 905935	550	30.7			1908
09–275857	Seer Green	F. W. Munnings	SU (41) 965921	330	—			1958
09–275911	Bulstrode Gardens	Society of Brothers	SU (41) 985884	270	27.6			1923
09–275973	Hedgerley Hill	P. R. Hands	SU (41) 967864	300	27.5			1963
09–275992	Fulmer	H. J. Harley	TQ (51) 003865	240	—			1959
02–276156	<i>Thames</i> Egham Waterworks	South West Suburban Water Co.	TQ (51) 022717	50	25.9			1938
08–276191	<i>Colne (Thames)</i> Barnet, Old Fold View	Capt. C. E. Mills	TQ (51) 233966	360	28.4			1949
07–276287	Potters Bar, Mount- grace School	Mountgrace School	TL (52) 256020	370	27.7			1912
07–276304	Potters Bar, Playing Fields	Potters Bar U.D.C.	TL (52) 243024	260	26.1			1950
08–276315	R North Mimms P. Sta.	Lee Valley Water Co.	TL (52) 232036	250	25.7			1937
08–276394	Tyttenhanger P. Sta.	Lee Valley Water Co.	TL (52) 198057	240	25.5			1927
08–276431	<i>Sandridge (Colne)</i> Hatfield P. Sta.	Lee Valley Water Co.	TL (52) 220077	340	26.4			1927
08–276433	Roe Green	Hatfield School	TL (52) 214073	270	—			1954
08–276539	C,R Rothamsted	The Director, Rothamsted	TL (52) 132134	420	27.6			1947
08–276540	Rothamsted No. 2	Experimental Station	TL (52) 132134	420	28.4			1923
08–276649	C St. Albans	Hertfordshire Institute of Agriculture	TL (52) 182076	270	25.2			1924
08–276662	St. Albans, Hospital	Hill End Hospital	TL (52) 176068	290	—			1903
08–276761	<i>Colne (Thames)</i> Bushey Heath Res.	Colne Valley Water Co.	TQ (51) 152941	520	26.9			1940
08–276779	Aldenham Res.	Colne Valley Water Co.	TQ (51) 171957	330	27.9			1940
08–276801	Boreham Wood, Furzehill Road	H. T. Court	TQ (51) 193964	300	28.6	4.83	6.8.52	1939
08–276802	R Boreham Wood, Shenley Road	Elstree R.D.C.	TQ (51) 194965	300	—			1955
08–276944	<i>Ver (Colne)</i> Markyate Waterworks	Hemel Hempstead R.D.C.	TL (52) 051158	540	29.3			1934
08–277003	Flamstead	Luton Water Co.	TL (52) 090149	350	—			1961
13–277006	Whipsnade Park	E. L. Hawke	TL (52) 004178	720	30.4			1931
13–277021	Studham Hall	A. S. Butler	TL (52) 012153	640	—			1936
08–277295	Gorhambury	Gorhambury Estates Co.	TL (52) 114077	430	28.6			1853
08–277326	Stonecross P. Sta.	Colne Valley Water Co.	TL (52) 151081	420	26.4			1946
08–277331	St. Albans, Holywell Hill	Colne Valley Water Co.	TL (52) 146066	250	—			1957
08–277393	Hansteads R.F.M. Sta.	River Authority	TL (52) 151016	200	28.3	(area 51.0 sq. miles)		
08–277490	<i>Colne (Thames)</i> C,R Garston	The Director, Building Research Sta.	TL (52) 123016	250	27.0			1939
08–277523	Watford, Callowland	Eastern Gas Board	TQ (51) 112993	250	—			1940
08–277536	Berrygrove R.F.M. Sta.	River Authority	TQ (51) 123982	181	27.5	(area 136 sq. miles)		
08–277551	Hilfield Park Res.	Colne Valley Water Co.	TQ (51) 153960	280	—			1963
08–277568	C Aldenham School	Aldenham School	TQ (51) 157972	310	—			1965
08–277604	Watford, Aldenham Road	Colne Valley Water Co.	TQ (51) 120958	200	26.3			1893
08–277610	Watford Waterworks	Watford M.B.	TQ (51) 114958	170	—			1924
08–277670	Northwood, St. Mary's Avenue	R. H. Daw	TQ (51) 091923	230	27.0			1933
08–277674	Northwood, St. Martin's School	M. C. T. Allen	TQ (51) 082920	230	—			1960
08–277792	<i>Gade (Colne)</i> Little Gaddesden P. Sta.	Rickmansworth & Uxbridge Valley Water Co.	SP (42) 997132	610	—			1961
08–277824	Ashridge Park	Mrs. F. Johnston	SP (42) 996113	550	—			1957
08–277862	R Piccotts End	Hemel Hempstead M.B.	TL (52) 048092	300	28.8			1956
08–277924	New Ground P. Sta.	Buckinghamshire Water Board	SP (42) 950107	430	29.5			1949
08–277928	Tring, Cowroast Lock	British Waterways	SP (42) 957104	390	29.6			1851
08–277981	Berkhamsted P. Sta.	Rickmansworth & Uxbridge Valley Water Co.	SP (42) 992078	490	—			1961
08–278016	Berkhamsted, Amensfort	L. Goodman	TL (52) 008084	520	—			1934
08–278121	Boxmoor	L. W. Swainson	TL (52) 041064	300	—			1946
08–278194	Kings Langley	Miss H. M. Toms	TL (52) 073026	280	29.9			1928
08–278222	Hunton Bridge P. Sta.	Rickmansworth & Uxbridge Valley Water Co.	TL (52) 083007	210	—			1958
08–278237	The Grove Waterworks	Watford M.B.	TQ (51) 087990	190	—			1963
08–278264	C,R Bovingdon	Meteorological Office	TL (52) 007038	520	28.9			1953
09–278440	<i>Chess (Colne)</i> Hawridge P. Sta.	Buckinghamshire Water Board	SP (42) 956055	420	31.1			1950
08–278450	Rossway	Maj. A. G. N. Hadden-Paton	SP (42) 959072	560	32.7			1922
09–278574	The Lee	W. A. Cummins	SP (42) 898042	600	31.2			1958
09–278659	Chesham S. Wks.	Chesham U.D.C.	SP (42) 975000	300	—			1961
09–278673	Amersham	R. L. Alexander	SU (41) 969986	500	32.1			1946
08–278766	Chorley Wood P. Sta.	Rickmansworth & Uxbridge Valley Water Co.	TQ (51) 037977	220	—			1958

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08-278796	<i>Colne (Thames)</i> Batchworth P. Sta.	Rickmansworth & Uxbridge Valley Water Co.	TQ (51) 063940	160	27.3	(area 287 sq. miles)	1932
08-278800	Batchworth Heath	H. H. Annetts	TQ (51) 076925	360	-		1941
08-278932	Maple Lodge S. Wks.	West Hertfordshire Main Drainage Authority	TQ (51) 037922	140	25.4		1954
07-279009	Denham R.F.M. Sta.	River Authority	TQ (51) 052864	113	28.6		
09-279031	<i>Nisbourne (Colne)</i> Wendover P. Sta.	Buckinghamshire Water Board	SP (42) 879039	490	31.1		1944
09-279071	Hampden House	Hampden House School	SP (42) 848024	690	29.3		1899
09-279093	Little Hampden Lodge	The Earl of Buckingham	SP (42) 864029	500	-		1962
09-279140	Great Missenden P. Sta.	Rickmansworth & Uxbridge Valley Water Co.	SU (41) 910995	370	30.5		1931
09-279251	Amersham P. Sta.	Rickmansworth & Uxbridge Valley Water Co.	SU (41) 961970	290	-		1933
09-279271	Little Chalfont	T. H. Fowler	SU (41) 988968	430	29.9		1955
09-279314	Chalfont St. Peter	Chalfont Colony	TQ (51) 003926	340	29.2		1936
09-279344	Gerrards Cross	A. L. Carroll	TQ (51) 008881	280	27.3		1944
09-279361	Denham	Denham Golf Club	TQ (51) 033879	210	26.0		1930
07-279436	<i>Fray (Colne)</i> Cowley	E. H. Hamson	TQ (51) 053818	100	-		1953
07-279478	Pinner, Hillcrest Avenue	P. R. Hands	TQ (51) 117893	170	-		1961
07-279502	R Ruislip, Manor Farm	Greater London Council	TQ (51) 090877	150	26.2		1945
07-279506	Northwood, Lawns Cottage	M. C. T. Allen	TQ (51) 101917	340	-		1962
07-279528	Ruislip Res.	London Borough of Hillingdon	TQ (51) 086889	170	27.7		1936
07-279544	Ickenham P. Sta.	Rickmansworth & Uxbridge Valley Water Co.	TQ (51) 074875	150	-		1958
07-279570	R Hillingdon, Bishops- halt School	London Borough of Hillingdon	TQ (51) 069827	180	-		1960
07-279580	West Drayton P. Sta.	Rickmansworth & Uxbridge Valley Water Co.	TQ (51) 062802	100	-		1958
02-279670	<i>Thames</i> Abbey Mead	The Woking & District Water Co.	TQ (51) 046677	50	23.6		1914
06-279748	<i>Bourne (Thames)</i> Sunninghill	H. B. Turle	SU (41) 939686	270	-		1954
06-279811	Blacknest P. Sta.	Windsor R.D.C.	SU (41) 959687	130	-		1930
02-279932	Long Cross	Lord Brabazon of Tara	SU (41) 998654	130	25.6		1945
02-279940	R Lyne Farm S. Wks.	Chertsey U.D.C.	TQ (51) 017675	90	24.2		1949
02-280028	Chertsey, Council Depot	Chertsey U.D.C.	TQ (51) 049662	40	-		1934
02-280036	<i>Thames</i> Weybridge Oil Mills	A. Whitlet & Co. Ltd.	TQ (51) 072654	40	24.2		1896
07-280037	Shepperton Lock	River Authority	TQ (51) 074659	40	25.1		1913
05-280124	<i>Wey (Thames)</i> Lasham P. Sta.	Mid-Wessex Water Co.	SU (41) 681412	410	34.0		1955
05-280214	Alton Waterworks	Mid-Wessex Water Co.	SU (41) 722389	440	-		1944
05-280369	Rotherfield Park	Lt. Col. Sir James Scott	SU (41) 693322	550	37.6		1908
05-280475	Four Marks	C. H. Daws	SU (41) 679356	720	-		1965
05-280558	Alton, Treloar Hospital	Treloar Orthopaedic Hospital	SU (41) 724387	350	33.8		1935
05-280576	Alton S. Wks.	Alton U.D.C.	SU (41) 729394	330	-		1963
02-280795	M Farnham, Long Garden Walk	A. C. Hunt	SU (41) 837471	270	29.6		1940
02-280801	Farnham, Bells Piece	Mrs. K. M. Lewis	SU (41) 848479	270	29.5		1947
02-280804	Farnham, Broomleaf Road	A. C. Challands	SU (41) 852470	250	29.2		1952
02-280825	Farnham S. Wks.	Farnham U.D.C.	SU (41) 855480	250	30.7		1951
05-280838	<i>Upper Bourne (Wey)</i> C Alice Holt Lodge	Forestry Commission	SU (41) 804429	380	31.3		1949
02-280842	Rowledge	M. Nimmo	SU (41) 820434	350	-		1958
05-280847	Wreclesham	Miss L. E. Sotheby	SU (41) 829445	360	28.9		1947
05-280848	Boundstone	Mrs. V. M. Chuter	SU (41) 835441	370	-		1961
05-280856	Farnham, Little Park	Maj. G. A. Moxon	SU (41) 851455	400	-		1949
02-280957	<i>South Wey (Wey)</i> R Shottermill S. Wks.	Haslemere U.D.C.	SU (41) 879325	380	35.2		1931
05-281238	Selborne	The Wakes Museum	SU (41) 740336	400	38.2		1961
05-281278	Selborne, Temple Manor	The Earl of Selborne	SU (41) 761331	460	-		1964
02-281542	Churt	W. E. Livock	SU (41) 858376	460	-		1944
02-281569	<i>Wey (Thames)</i> Tilford R.F.M. Sta.	River Authority	SU (41) 874434	158	34.2	(area 153 sq. miles)	
02-281629	Hindhead Waterworks	Wey Valley Water Co.	SU (41) 889359	840	36.5		1911
02-281694	Seale, Greensand	Mrs. A. B. Watkins	SU (41) 900479	300	-		1951
02-281827	Milford	Dr. G. S. Sanson	SU (41) 935422	180	30.1		1940
02-281836	Elstead	H. F. Grevitt	SU (41) 918425	170	-		1958
02-281873	Godalming P. Sta.	West Surrey Water Board	SU (41) 967444	120	29.5		1931
02-281993	Puttenham	Mrs. R. Tuckwell	SU (41) 943471	340	-		1922
02-282033	Unstead S. Wks.	Godalming M.B.	SU (41) 993454	120	28.4		1946
02-282265	<i>Ewhurst (Wey)</i> Cranleigh	Guildford, Godalming & District Water Board	TQ (51) 076397	290	32.1		1944
02-282289	R Cranleigh S. Wks.	Hambledon R.D.C.	TQ (51) 041392	150	30.0		1949
02-282432	Hascombe	Sir John Wenham	SU (41) 995405	430	31.5		1938
02-282449	Godalming, Munstead Rough	P. R. Grotrian	SU (41) 988426	410	-		1956

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02–282521	<i>Tilling (Wey)</i> Abinger	Maj. C. E. Lugard	TQ (51) 115463	510	–			1961
02–282535	Holmbury St. Mary	T. Waterhouse	TQ (51) 113441	510	35.1			1935
02–282587	Gomshall P. Sta.	West Surrey Water Board	TQ (51) 079478	250	–			1954
02–282596	Shere	Miss R. L. M. Warren	TQ (51) 069479	290	30.6			1931
02–282635	Peaslake	J. S. Moffat	TQ (51) 089448	450	34.6			1932
02–282739	<i>Wey (Thames)</i> Guildford, Wodeland Avenue	J. R. Parker	SU (41) 989492	220	–			1962
02–282756	Onslow Village	C. O. Hunt	SU (41) 972489	350	29.0			1950
02–282770	Guildford, Joseph’s Road	West Surrey Water Board	SU (41) 995510	100	–			1936
02–282777	R Guildford, Woking Road	Guildford M.B.	TQ (51) 000515	100	–			1956
02–282779	Guildford, Avonmore Avenue	J. R. Parker	TQ (51) 008506	180	28.0			1939
02–282782	Guildford, Boxgrove School	Boxgrove School	TQ (51) 013506	200	–			1947
02–282787	Merrow	C. O. Hunt	TQ (51) 017507	220	–			1964
02–282852	Old Woking, The Gresham Press	Unwin Bros. Ltd.	TQ (51) 015564	70	26.2			1944
02–282866	Woking, The Grange	Miss M. E. Wilson	TQ (51) 021570	80	27.8			1900
02–282940	Pirbright, Bakersgate	Lord Lyle of Westbourne	SU (41) 951544	120	27.1			1938
02–282942	Pirbright Institute	Research Institute	SU (41) 952542	120	–			1960
02–283172	R Woking, Council Offices	Woking U.D.C.	TQ (51) 002579	130	27.2			1941
02–283183	Old Woking S. Wks.	Woking U.D.C.	TQ (51) 027573	80	25.4			1933
02–283201	<i>West Clandon (Wey)</i> West Clandon Quarry	Agricultural Contractors Ltd.	TQ (51) 040509	270	–			1947
02–283249	West Clandon	The Woking & District Water Co.	TQ (51) 047506	320	29.4			1914
02–283259	East Clandon	N. H. Bourne	TQ (51) 059517	290	–			1957
02–283286	Ripley	N. Gadd	TQ (51) 048567	80	–			1959
02–283327	M East Horsley	B. D. Tims	TQ (51) 092532	280	29.8			1941
02–283424	<i>Wey (Thames)</i> C Wisley R.H.S. Gardens	The Director	TQ (51) 063583	110	26.0	4.53	16.7.47	1904
02–283429	Wisley S. Wks.	Woking U.D.C.	TQ (51) 059597	50	–	5.04	16.7.47	1930
02–283504	West Byfleet, Scotland Bridge	Woking U.D.C.	TQ (51) 047616	70	26.0	4.40	16.7.47	1925
02–283523	Addlestone	Chertsey U.D.C.	TQ (51) 061643	50	–			1934
02–283634	<i>Bourne (Wey)</i> Woking, Percy Street	The Woking & District Water Co.	TQ (51) 002587	100	26.1			1935
02–283636	Woking, Goldsworth Road	Woking U.D.C.	SU (41) 998587	100	27.3			1932
02–283696	Bagshot	John Waterer, Sons & Crisp Ltd.	SU (41) 907626	270	28.4			1928
02–283875	West Byfleet, Golf Club	New Zealand Golf Club	TQ (51) 029612	100	26.0			1936
02–283912	Weybridge College	Rev. C. K. Bryant	TQ (51) 059653	50	–			1941
02–283918	<i>Thames</i> Weybridge, Thames Street	Mrs. H. M. R. Tomlinson	TQ (51) 075655	40	–			1955
02–283926	Walton on Thames Waterworks	The Woking & District Water Co.	TQ (51) 085663	30	23.8			1938
07–283958	Staines P. Sta.	Metropolitan Water Board	TQ (51) 042719	50	24.2			1912
07–283965	Staines Res.	Metropolitan Water Board	TQ (51) 046730	50	24.9			1925
07–283988	Queen Mary Res.	Metropolitan Water Board	TQ (51) 059696	40	24.4			1928
02–284089	Walton Waterworks	Metropolitan Water Board	TQ (51) 117684	30	23.7			1895
02–284128	Kempton Waterworks	Metropolitan Water Board	TQ (51) 111710	40	22.7			1931
02–284152	C,R Hampton	Metropolitan Water Board	TQ (51) 131695	40	23.1			1944
02–284164	Hampton Compressor Sta.	London Borough of Richmond upon Thames	TQ (51) 131715	60	–			1945
04–284231	<i>Mole (Thames)</i> R Broadfield	Crawley Development Corporation	TQ (51) 263345	300	33.7			1951
02–284324	C,R Gatwick	Meteorological Office	TQ (51) 265407	190	30.3			1959
04–284374	Crawley, The Beeches	M. Longley	TQ (51) 271361	250	32.1			1922
02–284517	<i>Stanford Brook (Mole)</i> R Tinsley S. Wks.	Crawley U.D.C.	TQ (51) 289402	210	29.3			1951
02–284528	Worth Park Nurseries	F. M. Gurteen	TQ (51) 295415	200	30.2			1948
02–284702	<i>Mole (Thames)</i> R Burstow S. Wks.	Godstone R.D.C.	TQ (51) 305437	190	–			1962
02–284730	Horley, Yew Trees	D. Macleod	TQ (51) 280439	180	28.7			1949
02–284868	<i>Redhill (Mole)</i> Brewer Street	East Surrey Water Co.	TQ (51) 325526	410	–			1954
02–284871	Pendell Court	C. F. Bull	TQ (51) 316519	330	–			1961
02–284897	Merstham Lodge	J. F. E. Goad	TQ (51) 283546	500	33.7			1928
02–284912	Merstham S. Wks.	Reigate M.B.	TQ (51) 295526	270	–			1955
02–284934	Gatton Point	C. F. Bull	TQ (51) 283521	300	–			1927
02–284951	Redhill, London Road	East Surrey Water Co.	TQ (51) 281512	270	30.2			1910
02–284974	R Earlswood S. Wks.	Reigate M.B.	TQ (51) 275483	200	28.6			1900
02–285213	<i>Mole (Thames)</i> Reigate, Wray Park Road	W. J. MacAndrew	TQ (51) 262511	330	31.3			1912
02–285224	Reigate, Castle Grounds	Reigate M.B.	TQ (51) 253504	320	–			1882
02–285300	M Reigate, Clifton’s Lane	East Surrey Water Co.	TQ (51) 239512	280	–			1954
02–285313	Headley Res.	East Surrey Water Co.	TQ (51) 207527	630	32.5			1937
02–285411	R Pixham Lane S. Wks.	Dorking U.D.C.	TQ (51) 177506	140	31.3			1934

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County index number- Station number	Station	Authority	National grid reference	Altitude <i>ft</i>	Av. annual rainfall 1916-1950 <i>in</i>	Highest recorded rainfall in a day	First complete year of record
						<i>in</i> <i>date</i>	
	<i>Mole (Thames)-contd.</i>						
02-285532	M Great Bookham Res.	East Surrey Water Co.	TQ (51) 146527	460	-		1956
02-285535	Denbies	Lord Ashcombe	TQ (51) 149504	620	34.4		1873
02-285587	C Mickleham	Field Studies Council	TQ (51) 173527	180	29.6		1899
02-285610	Tyrrells Wood	E. H. Cutbill	TQ (51) 184556	410	29.6		1938
02-285612	Leatherhead, Yarm Way	B. P. Hancock	TQ (51) 175556	300	-		1965
02-285629	R Leatherhead, Elmer Wks.	East Surrey Water Co.	TQ (51) 160557	170	28.9		1916
02-285658	Fetcham	C. R. Finch	TQ (51) 144565	150	-		1960
02-285720	Leatherhead S. Wks.	Surrey C.C.	TQ (51) 149578	100	27.1		1937
02-285764	Effingham Res.	East Surrey Water Co.	TQ (51) 119526	360	-		1931
02-285794	Effingham	C. R. Finch	TQ (51) 125531	330	-		1963
02-285857	Cobham	E. B. Boughton	TQ (51) 124599	120	25.5		1947
02-285895	Cobham S. Wks.	Esher U.D.C.	TQ (51) 100607	70	24.9		1940
02-285960	R Weyland S. Wks.	Walton & Weybridge U.D.C.	TQ (51) 125656	50	23.3		1938
02-285964	R Esher S. Wks.	Esher U.D.C.	TQ (51) 135661	40	23.5		1888
02-285965	Esher, Penlea	P. W. Partridge	TQ (51) 140663	30	24.0		1949
	<i>Thames</i>						
02-286113	Surbiton, Seething Wells	Metropolitan Water Board	TQ (51) 172671	30	24.7		1855
	<i>Hogsmill (Thames)</i>						
02-286160	Tadworth Depot	Banstead U.D.C.	TQ (51) 232561	580	-		1960
02-286162	Tadworth P. Sta.	Banstead U.D.C.	TQ (51) 223568	410	30.4		1937
02-286190	Epsom, Downs Road	Epsom & Ewell M.B.	TQ (51) 217588	400	27.7		1938
02-286196	Epsom College	Epsom College	TQ (51) 223601	270	25.8		1929
02-286208	Epsom Waterworks	Epsom & Ewell M.B.	TQ (51) 211612	150	26.4		1901
02-286231	Epsom Downs, Shawley Crescent	Banstead U.D.C.	TQ (51) 234584	510	-		1960
02-286237	Banstead, Green Curve	J. Tilley	TQ (51) 245599	450	-		1953
02-286284	R Ewell Court	Epsom & Ewell M.B.	TQ (51) 213639	100	-		1958
02-286390	Malden S. Wks.	Greater London Council	TQ (51) 197685	50	-		1899
02-286392	R Hogsmill Valley S. Wks.	Greater London Council	TQ (51) 194682	40	-		1921
02-286397	Kingston-upon-Thames R.F.M. Sta.	River Authority	TQ (51) 182688	20	27.2	(area 26.7 sq. miles)	
	<i>Thames</i>						
02-286405	R Kingston, Canbury Gardens	Royal Borough of Kingston-upon- Thames	TQ (51) 179700	20	23.5		1899
07-286415	Teddington Weir R.F.M. Sta.	River Authority	TQ (51) 170713	16	28.9	(area 3810 sq. miles)	



LONDON RIGHT BANK AREA, 216.5 SQUARE MILES  
HYDROMETRIC AREA 39 (PART)

County index number- Station number	Station	Authority	National grid reference	Altitude ft	Av. annual rainfall 1916-1950 in	Highest recorded rainfall in a day	First complete year of record
						in date	
02-287012	<i>Coastal</i> Park Gate House	R. E. Vestey	TQ (51) 187716	30	-		1964
02-287030	Richmond, Terrace Gardens	Richmond M.B.	TQ (51) 181740	30	24.5		1900
02-287035	R East Sheen Cemetery	Barnes M.B.	TQ (51) 193747	90	24.5		1937
02-287049	C.R Kew	Meteorological Office	TQ (51) 171757	20	23.9		1857
02-287052	Kew Gardens	Royal Botanic Gardens	TQ (51) 187774	20	24.2		1910
02-287078	Barn Elms	Metropolitan Water Board	TQ (51) 230775	20	24.4		1923
02-287098	<i>Beverley</i> R Worcester Park S. Wks.	London Borough of Sutton	TQ (51) 228667	70	24.7		1929
02-287101	R Old Malden, Sports Ground	Malden & Coombe M.B.	TQ (51) 219669	60	24.9		1937
02-287111	Banstead, Sutton Lane	Banstead U.D.C.	TQ (51) 258601	490	-		1959
02-287126	Sutton Waterworks	Sutton District Water Co.	TQ (51) 263642	160	-		1899
02-287144	R Sutton S. Wks.	London Borough of Sutton	TQ (51) 249655	90	24.6		1897
02-287192	Merton Park, Mostyn Road	A. T. Bench	TQ (51) 249688	50	25.5		1946
02-287196	Merton, Recreation Ground	London Borough of Merton	TQ (51) 240688	50	24.2		1926
02-287203	R Raynes Park P. Sta.	London Borough of Merton	TQ (51) 237695	50	24.4		1887
02-287220	New Malden, High Drive	Mrs. B. G. Brame	TQ (51) 206696	60	24.7		1935
02-287238	R Kingston Vale	Malden & Coombe M.B.	TQ (51) 212712	50	25.3		1946
02-287244	Wimbledon Common R.F.M. Sta.	Surrey C.C.	TQ (51) 216717	36	25.2	(area 16.8 sq. miles)	
02-287283	R Putney Heath Res.	Metropolitan Water Board	TQ (51) 234737	180	-		1897
02-287361	<i>Wandle</i> Margery Hall Res.	Sutton District Water Co.	TQ (51) 252526	690	33.5		1913
02-287403	Burgh Heath Res.	Sutton District Water Co.	TQ (51) 237581	580	30.4		1907
02-287405	Tadworth, Copley Way	J. A. Giles	TQ (51) 238571	550	-		1965
02-287415	Kingswood, The Chase	H. J. Gosney	TQ (51) 255563	540	31.6		1950
02-287426	R Banstead, The Council House	Banstead U.D.C.	TQ (51) 248588	550	-		1959
02-287451	How Green Res.	Sutton District Water Co.	TQ (51) 283581	530	31.3		1908
02-287520	R Alderstead Heath	London Borough of Croydon	TQ (51) 302550	580	-		1937
02-287531	R Coulsdon Allotments	London Borough of Croydon	TQ (51) 282593	340	31.2		1953
02-287534	R Woodcote Park	London Borough of Croydon	TQ (51) 289603	450	29.1		1937
02-287567	Purley P. Sta.	East Surrey Water Co.	TQ (51) 312614	210	30.1		1905
02-287571	Purley, Woodcote Valley Road	C. S. Bailey	TQ (51) 304612	310	-		1935
02-287603	<i>Woldingham (Wandle)</i> Woldingham Water- works	East Surrey Water Co.	TQ (51) 375572	480	33.1		1915
02-287610	Woldingham Res.	East Surrey Water Co.	TQ (51) 378547	840	34.8		1915
02-287636	Caterham, Dome Hill Peak	F. A. Reynolds	TQ (51) 331543	650	-		1958
02-287642	Caterham Res.	East Surrey Water Co.	TQ (51) 331545	710	33.3		1905
02-287648	Caterham, Whiteknobs Way	Miss U. K. Isaac	TQ (51) 345547	500	34.3		1940
02-287682	R Kenley, Refuse Wks.	London Borough of Croydon	TQ (51) 335592	290	30.8		1937
02-287687	Kenley P. Sta.	East Surrey Water Co.	TQ (51) 325601	270	29.6		1910
02-287718	<i>Wandle</i> Sanderstead	M. J. Rawlinson	TQ (51) 335617	410	30.5		1951
02-287722	R Purley, Oaks Depot	London Borough of Croydon	TQ (51) 321623	190	28.9		1953
02-287730	Sanderstead, Beech- wood Road	G. M. Davies	TQ (51) 331628	320	30.3		1907
02-287767	C.R Waddon	Croydon C.B.	TQ (51) 314639	190	27.3		1959
02-287790	R Beddington Park	London Borough of Sutton	TQ (51) 297654	110	25.3		1937
02-287792	Beddington R.F.M. Sta.	Surrey C.C.	TQ (51) 296655	109	31.5	(area 47.0 sq. miles)	
02-287815	Banstead Hospital	Banstead Mental Hospital	TQ (51) 261611	410	-		1917
02-287861	Beddington S. Wks.	Croydon C.B.	TQ (51) 303661	130	24.6		1908
02-287883	Carshalton P. Sta.	London Borough of Sutton	TQ (51) 278663	80	25.2		1933
02-287909	R Morden Hall	London Borough of Merton	TQ (51) 261685	50	25.1		1946
02-287946	R Mitcham, London Road	London Borough of Merton	TQ (51) 278701	60	23.7		1939
02-287955	Connolly's Mill R.F.M. Sta.	Surrey C.C.	TQ (51) 265705	34	29.7	(area 68.0 sq. miles)	
01-288020	Streatham Recreation Ground	London Borough of Wandsworth	TQ (51) 286712	130	24.9		1911
01-288022	Tooting Bec, Moring Road	H. J. Lewis	TQ (51) 284714	150	25.2		1953
02-288031	R Wimbledon P. Sta.	London Borough of Merton	TQ (51) 258717	60	23.1		1890
01-288056	Southfields, Coronation Gardens	London Borough of Wandsworth	TQ (51) 251734	40	23.9		1911
01-288120	<i>Coastal</i> Streatham Hill Res.	Metropolitan Water Board	TQ (51) 306732	200	23.6		1911
01-288147	Battersea Park	Greater London Council (Parks Dept.)	TQ (51) 275773	10	23.8		1905
01-288177	Dulwich, Belair	Southwark M.B.	TQ (51) 329732	110	24.9		1950
01-288201	R Brockwell Park	Greater London Council (Parks Dept.)	TQ (51) 315740	140	23.6		1905
01-288211	Brixton Hill Res.	Metropolitan Water Board	TQ (51) 305743	120	23.4		1909
01-288342	Nunhead Res.	Metropolitan Water Board	TQ (51) 351754	130	22.8		1890
01-288345	Telegraph Hill	Greater London Council (Parks Dept.)	TQ (51) 357761	100	-		1905
01-288362	Southwark Park	Greater London Council (Parks Dept.)	TQ (51) 351791	10	23.9		1905
03-288388	<i>Ravensbourne</i> R Keston	Tate & Lyle Ltd.	TQ (51) 419646	390	-		1953



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						<i>in</i> <i>date</i>	
	<i>Biggin Hill (Ravens- bourne)</i>						
03–288496	Keston Court Farm	Keston Fruit Farm Ltd.	TQ (51) 415630	350	29.6		1952
02–288603	Warlingham Park Hospital	Croydon C.B.	TQ (51) 373595	590	31.6		1918
02–288615	Hares Bank P. Sta.	Croydon C.B.	TQ (51) 370627	330	29.8		1889
02–288622	Addington, Abbots- wood	H. C. Hawkins	TQ (51) 373645	390	28.6		1949
03–288628	West Wickham P. Sta.	Metropolitan Water Board	TQ (51) 379645	240	27.1		1936
	<i>Ravensbourne</i>						
03–288680	Bromley, Henville Road	W. M. Smith	TQ (51) 409696	230	24.3		1946
03–288687	C,R Bromley	Bromley M.B.	TQ (51) 399693	210	25.1		1927
	<i>Pool (Ravensbourne)</i>						
03–288731	West Wickham, Pickhurst Rise	J. C. Barber	TQ (51) 392664	250	–		1955
03–288754	Beckenham, Foxgrove Road	G. C. Hawkins	TQ (51) 377700	140	–		1954
02–288760	C Addington	Croydon C.B.	TQ (51) 352643	470	28.9		1890
02–288800	Croydon, Northampton Road	H. M. Turnet	TQ (51) 342658	210	26.1		1921
03–288825	R Beckenham, Croydon Road	London Borough of Bromley	TQ (51) 368689	110	24.9		1907
03–288845	Anerley, Oakfield Road	Miss S. Stannard	TQ (51) 348700	150	24.9		1928
03–288847	Penge, Recreation Ground	London Borough of Bromley	TQ (51) 352703	130	25.7		1920
	<i>Ravensbourne</i>						
01–288875	R Forest Hill Res.	Metropolitan Water Board	TQ (51) 351736	340	–		1890
01–289022	R Eltham High St.	Metropolitan Water Board	TQ (51) 433745	250	24.1		1893
01–289088	Deptford Waterworks	Metropolitan Water Board	TQ (51) 375766	20	23.1		1887
01–289101	R Deptford P. Sta.	Greater London Council	TQ (51) 377771	10	22.6		1865
	<i>Coastal</i>						
01–289129	C,R Greenwich Maritime Museum	National Maritime Museum	TQ (51) 387776	20	22.6		1952

KENT RIVER AUTHORITY AREA, 1847.1 SQUARE MILES  
HYDROMETRIC AREA 40

County index number- Station number	Station	Authority	National grid reference	Altitude ft	Av. annual rainfall 1916-1950 in	Highest recorded rainfall in a day		First complete year of record
						in	date	
03-290007	<i>Coastal</i> R Cross Ness	Greater London Council	TQ (51) 485809	30	21.0			1867
03-290048	Northumberland Heath	County Secondary School	TQ (51) 498772	150	-			1952
03-290060	Erith S. Wks.	London Borough of Bexley	TQ (51) 523777	10	22.1			1930
02-290070	<i>Darent</i> Westwood P. Sta.	East Surrey Water Co.	TQ (51) 425541	420	32.1			1940
03-290104	Westerham	Metropolitan Water Board	TQ (51) 446536	420	32.4			1863
03-290115	Westerham Hill P. Sta.	Metropolitan Water Board	TQ (51) 429558	570	34.0			1899
03-290116	Betsom's Hill	Metropolitan Water Board	TQ (51) 430563	820	34.6			1910
03-290184	Knockholt Water- works	Metropolitan Water Board	TQ (51) 466583	790	35.1	5.17	5.9.58	1889
03-290200	Sundridge P. Sta.	Metropolitan Water Board	TQ (51) 489556	270	29.9			1929
03-290241	Chevening Gardens	Lord Stanhope	TQ (51) 484577	350	32.6			1887
03-290305	Sevenoaks, Oak Lane	Sevenoaks & Tonbridge Water Co.	TQ (51) 528541	430	32.3			1937
03-290319	Cramptons Road P. Sta.	Sevenoaks & Tonbridge Water Co.	TQ (51) 530570	220	29.3	3.78	5.9.58	1944
03-290349	Kemsing P. Sta.	Sevenoaks & Tonbridge Water Co.	TQ (51) 569576	290	29.6			1905
03-290355	Oak Bank Res.	Sevenoaks & Tonbridge Water Co.	TQ (51) 563561	550	30.3			1907
03-290412	Stone Street	J. F. A. Ball	TQ (51) 572549	530	32.8			1958
03-290547	Highfield	Sir Herbert B. Cohen	TQ (51) 541604	650	30.3			1902
03-290578	Eynsford P. Sta.	Metropolitan Water Board	TQ (51) 535655	130	26.4	4.00	5.9.58	1929
03-290653	M Farningham	B. Grey	TQ (51) 542668	230	26.7			1936
03-290681	Horton Kirby	R. W. Rogers	TQ (51) 561685	50	23.1			1934
03-290701	Sutton-at-Hone	E. C. Spillett	TQ (51) 559703	60	-			1965
03-290740	Crockenhill	A. T. Miller (Swanley) Ltd.	TQ (51) 518668	330	26.3			1921
03-290770	C Swanley	Kent Horticultural Institute	TQ (51) 512701	180	24.0			1941
03-290793	Hawley R.F.M. Sta.	River Authority	TQ (51) 551718	37	29.7	(area 73.8 sq. miles)		
03-290818	Fairseat Manor	A. E. D. Anderson	TQ (51) 622614	700	31.4			1915
03-290866	Hartley	Mid-Kent Water Co.	TQ (51) 617664	270	26.5			1945
03-291029	Wilmington	L. H. Stone	TQ (51) 536720	110	-			1943
03-291033	Wilmington Water- works	Metropolitan Water Board	TQ (51) 543728	30	23.0	4.03	23.7.03	1889
03-291043	C,R Dartford	Dartford M.B.	TQ (51) 543737	20	22.0			1950
03-291241	<i>Cray (Darent)</i> R Orpington Water- works	Metropolitan Water Board	TQ (51) 459652	220	27.8			1889
03-291301	Scadbury Park	Maj. J. Marsham-Townshend	TQ (51) 459700	240	24.5			1924
03-291467	R Danson Park	London Borough of Bexley	TQ (51) 472755	170	24.2			1931
03-291537	Dartford, Christ- church Road	Dr. J. C. Burne	TQ (51) 531740	100	-			1957
03-291626	<i>Coastal</i> Dartford S. Wks.	West Kent Main Sewerage Board	TQ (51) 552765	10	-			1965
03-291627	Dartford S. Wks.	West Kent Main Sewerage Board	TQ (51) 552765	10	22.5			1927
03-291642	Stone House Hospital	Stone House Hospital	TQ (51) 559743	110	22.2			1907
03-291746	Northfleet P. Sta.	Medway Water Board	TQ (51) 635691	160	25.3			1936
03-291787	Southfleet	J. J. Barker (Southfleet) Ltd.	TQ (51) 611705	100	-			1933
03-291802	Southfleet Waterworks	Metropolitan Water Board	TQ (51) 610724	80	23.3			1899
03-291910	Jeskyns Court	Miss D. M. Pye	TQ (51) 660690	260	25.7			1932
03-291919	Gravesend S. Wks.	Gravesend M.B.	TQ (51) 666739	10	-			1957
03-292072	Cliffe Marshes	Port of London Authority	TQ (51) 718785	10	-			1961
03-292324	C Isle of Grain	Kent Oil Refinery Ltd.	TQ (51) 871749	10	19.9			1955
04-292460	<i>Medway</i> M Kingscote Nursery	North West Sussex Water Board	TQ (51) 367358	300	34.0			1955
04-292462	Crawley Down	Mrs. A. A. Styles	TQ (51) 347372	410	32.5			1899
04-292475	M Turner's Hill	North West Sussex Water Board	TQ (51) 335361	450	-			1955
04-292500	Duckyls	Mrs. C. Moore	TQ (51) 352338	600	35.4			1939
04-292516	M Whillett's Bridge	North West Sussex Water Board	TQ (51) 376344	250	-			1955
04-292519	M West Hoathly P. Sta.	North West Sussex Water Board	TQ (51) 371328	370	-			1955
04-292542	Standen	Miss H. M. Beale	TQ (51) 390355	450	31.8			1949
04-292552	Weir Wood Res. R.F.M. Sta.	River Authority	TQ (51) 406355	203	34.3	(area 10.3 sq. miles)		
04-292553	Weir Wood Res.	North West Sussex Water Board	TQ (51) 406354	230	33.2			1953
04-292574	C East Grinstead	Coombe Hall School	TQ (51) 385370	400	-			1957
04-292650	Forest Row	Mrs. K. J. Brown	TQ (51) 447342	200	35.3			1952
04-292716	Ashurstwood S. Wks.	East Grinstead U.D.C.	TQ (51) 432382	250	-			1960
04-292896	Camp Hill	W. G. A. Smith	TQ (51) 473289	630	35.5			1959
04-293010	Jarvis Brook	Mid-Sussex Water Co.	TQ (51) 540297	340	37.0			1902
04-293042	Rotherfield	F. W. Shaw	TQ (51) 556294	530	36.2			1924
03-293198	C Tunbridge Wells	Tunbridge Wells M.B.	TQ (51) 588392	350	30.3			1915
03-293207	Tunbridge Wells, Madeira Park	Mrs. F. Dann	TQ (51) 584385	280	31.8			1959
04-293239	Tunbridge Wells S. Wks.	Tunbridge Wells M.B.	TQ (51) 548378	210	-			1959
02-293313	M Dry Hill Res.	East Surrey Water Co.	TQ (51) 431417	550	-			1954
03-293375	Falconhurst	T. G. Talbot	TQ (51) 470426	360	32.2			1864
03-293379	Horshoe Green	R. M. Eadie	TQ (51) 479424	490	-			1959
03-293429	Chafford R.F.M. Sta.	River Authority	TQ (51) 517405	101	34.4	(area 98.5 sq. miles)		
03-293437	Saints Hill	Tunbridge Wells M.B.	TQ (51) 523414	120	28.8			1957
03-293475	Tunbridge Wells, Ridgemereton	E. H. Roe	TQ (51) 560400	330	-			1965
03-293488	Great Bounds Res.	Tunbridge Wells M.B.	TQ (51) 573436	480	29.4			1943
02-293557	<i>Eden (Medway)</i> Godstone P. Sta.	East Surrey Water Co.	TQ (51) 352522	350	-			1954
02-293572	Godstone S. Wks.	Godstone R.D.C.	TQ (51) 365505	260	-			1962
02-293663	R Limpsfield & Oxted S. Wks.	Godstone R.D.C.	TQ (51) 398501	230	-			1951
04-293740	<i>Eden Brook (Eden)</i> Felbridge P. Sta.	East Grinstead U.D.C.	TQ (51) 376393	320	-			1959

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						in	date	
	<i>Eden Brook (Eden)–contd.</i>							
04–293746	Imberhorne	Imberhorne Secondary School	TQ (51) 375388	340	–			1962
02–293782	R Felbridge S. Wks.	Godstone R.D.C.	TQ (51) 362412	210	–			1963
02–293814	Yew Lodge	I. D. Margary	TQ (51) 382414	260	32.3			1933
02–293842	Chartham Park	I. D. Margary	TQ (51) 382407	270	32.3			1914
02–293942	R Lingfield S. Wks.	Godstone R.D.C.	TQ (51) 384450	150	29.9			1938
02–293945	South Park Farm	Maj. U. H. Lambert	TQ (51) 342488	340	29.6			1901
02–293953	South Godstone S. Wks.	Godstone R.D.C.	TQ (51) 363478	220	–			1962
	<i>Eden (Medway)</i>							
02–294056	Paines Hill	East Surrey Water Co.	TQ (51) 412515	310	31.3			1954
03–294119	Edenbridge P. Sta.	Sevenoaks R.D.C.	TQ (51) 452468	130	28.9			1957
02–294126	M Kent Hatch Res.	East Surrey Water Co.	TQ (51) 436515	660	–			1931
03–294392	Penshurst R.F.M. Sta.	River Authority	TQ (51) 520437	92	30.5	(area 86.6 sq. miles)		
03–294394	Stonewall Park	Mrs. E. R. Meade-Waldo	TQ (51) 501424	340	30.6			1920
	<i>Medway</i>							
03–294415	Penshurst Place	Lord de l’Isle	TQ (51) 528440	130	28.9			1876
03–294470	M Bayleys Hill Res.	Sevenoaks & Tonbridge Water Co.	TQ (51) 519521	700	31.7			1952
03–294630	Hildenborough	P. W. Bulfield	TQ (51) 571488	160	28.3			1926
03–294679	R Northern S. Wks.	Tunbridge Wells M.B.	TQ (51) 601423	190	–			1960
	<i>Bourne (Medway)</i>							
03–294879	Borough Green P. Sta.	Malling R.D.C.	TQ (51) 611573	280	–			1959
03–295007	Hadlow R.F.M. Sta.	River Authority	TQ (51) 632497	74	28.5	(area 19.2 sq. miles)		
03–295010	Hadlow S. Wks.	Tonbridge R.D.C.	TQ (51) 631491	80	27.4			1959
	<i>Medway</i>							
03–295038	Pembury Waterworks	Tunbridge Wells M.B.	TQ (51) 627425	200	29.2			1876
	<i>Teise (Medway)</i>							
03–295295	Bayham Abbey	Bayham Estate	TQ (51) 640371	340	32.1			1958
04–295312	Frant	Mrs. J. Benskin	TQ (51) 597342	440	34.1			1912
04–295524	M Wadhurst	J. S. Roper	TQ (51) 643320	440	34.2			1958
04–295537	Cousley Wood	J. O. Fairbrother	TQ (51) 662336	410	30.4			1882
03–295563	Scotney Castle	C. Hussey	TQ (51) 685354	210	29.2			1873
03–295604	C Goudhurst	Forestry Commission	TQ (51) 722333	290	32.8			1934
03–295609	Bedgebury Park	E. G. Arnold	TQ (51) 719341	260	33.1			1922
03–295668	Goudhurst P. Sta.	Mid-Kent Water Co.	TQ (51) 711368	130	29.7			1956
03–295739	Stone Bridge R.F.M. Sta.	River Authority	TQ (51) 718399	80	31.4	(area 52.6 sq. miles)		
03–295929	Paddock Wood S. Wks.	Tonbridge R.D.C.	TQ (51) 677453	50	–			1959
	<i>Medway</i>							
03–295945	Yalding	River Authority	TQ (51) 690498	40	–			1957
	<i>Beult (Medway)</i>							
03–296201	Bethersden	Bethersden Primary School	TQ (51) 925402	110	27.0			1959
03–296218	High Halden	Tenterden R.D.C.	TQ (51) 890370	170	27.3			1954
03–296472	Headcorn P. Sta.	Hollingbourne R.D.C.	TQ (51) 830442	70	–			1960
03–296525	Cranbrook S. Wks.	Cranbrook R.D.C.	TQ (51) 784361	230	–			1959
03–296706	Headcorn S. Wks.	Hollingbourne R.D.C.	TQ (51) 817443	70	–			1965
03–296770	Iden Manor	J. McSweeney	TQ (51) 787418	120	–			1959
03–296843	Great Tong	A. E. A. Day	TQ (51) 831465	110	25.7			1944
03–296858	Hawkenbury	A. Taylor	TQ (51) 803447	60	–			1962
03–296872	Staplehurst S. Wks.	Maidstone R.D.C.	TQ (51) 788445	60	–			1964
03–297031	Stile Bridge	River Authority	TQ (51) 759475	60	–			1959
03–297032	Stile Bridge R.F.M. Sta.	River Authority	TQ (51) 758478	38	27.4	(area 107 sq. miles)		
	<i>Medway</i>							
03–297293	Teston R.F.M. Sta.	River Authority	TQ (51) 708530	23	29.9	(area 487 sq. miles)		
03–297340	East Farleigh Lock	River Authority	TQ (51) 735535	30	–			1958
03–297347	Barming Waterworks	Maidstone Waterworks Co.	TQ (51) 735548	250	26.3	4.19	17.7.55	1899
03–297390	Langley	L. M. Bayliss	TQ (51) 799523	350	28.1			
03–297455	Maidstone, College Road	River Authority	TQ (51) 757549	30	26.2			1953
	<i>Len (Medway)</i>							
03–297470	Lenham Court	Maj. W. T. Pitt	TQ (51) 884519	380	30.3			1940
03–297484	Lenham	D. E. Tysoe	TQ (51) 883529	400	30.2			1930
03–297640	Thurnham P. Sta.	Mid-Kent Water Co.	TQ (51) 816559	230	29.2			1945
03–297707	Hockers Lane P. Sta.	Maidstone Waterworks Co.	TQ (51) 788571	210	27.9			1955
03–297722	Maidstone, Mill Street	Maidstone M.B.	TQ (51) 761555	40	26.7			1899
	<i>Medway</i>							
03–297727	Maidstone, Brenchley Gardens	Maidstone M.B.	TQ (51) 759561	50	26.7	4.22	17.7.55	1904
03–297751	Boxley Waterworks	Maidstone Waterworks Co.	TQ (51) 774594	320	27.2			
03–297785	Allington Lock	Medway Lower Navigation Co.	TQ (51) 746581	20	–			1907
03–297790	Forstal P. Sta.	Maidstone Waterworks Co.	TQ (51) 739587	20	25.7			1928
03–297880	C,R East Malling	East Malling Research Sta.	TQ (51) 711568	120	26.9			1925
03–297930	Trottisccliffe P. Sta.	Mid-Kent Water Co.	TQ (51) 640595	250	28.5			1930
03–298019	C West Malling	Meteorological Office	TQ (51) 677553	300	–			1965
03–298160	R Halling P. Sta.	Mid-Kent Water Co.	TQ (51) 697643	70	25.7			1907
03–298209	Luddesdown Res.	Medway Water Board	TQ (51) 662661	230	–			1959
03–298273	Cuxton P. Sta.	Cuxton Water Committee	TQ (51) 689669	90	26.0			1943
03–298305	Woolmans Wood	Medway Water Board	TQ (51) 746635	470	27.0			1920
03–298319	Nashenden P. Sta.	Medway Water Board	TQ (51) 733655	130	26.6			1935
03–298359	R Strood Waterworks	Medway Water Board	TQ (51) 729693	110	24.3			1896
03–298464	Luton Waterworks	Medway Water Board	TQ (51) 775663	90	–			1898
03–298531	Shorne Res.	Medway Water Board	TQ (51) 703706	360	–			1959
03–298552	Lodge Hill	School of Military Engineering	TQ (51) 757734	160	22.8			1951
03–298562	Wainscott	A. L. Crowhurst	TQ (51) 743720	60	–			1955
03–298564	Frindsbury	F. J. Talbot	TQ (51) 745711	50	24.3			1938

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	<i>Coastal</i>							
03-298762	C,R Gillingham	Gillingham M.B.	TQ (51) 785692	10	24.2			1960
03-298820	Motney Hill	Rochester, Chatham & Gillingham Joint Sewage Board	TQ (51) 829684	30	22.7			1929
03-298963	Matts Hill P. Sta.	Medway Water Board	TQ (51) 820625	230	28.6			1947
03-299194	Barnland	A. A. Beal	TR (61) 011720	180	20.5			1937
03-299635	C Sittingbourne	Kent Farm Institute	TQ (51) 891613	230	27.6			1950
03-299657	Church Marshes S. Wks.	Sittingbourne & Milton U.D.C.	TQ (51) 912648	10	22.5			1925
03-299705	Highsted Waterworks	Medway Water Board	TQ (51) 910607	140	27.1			1939
03-299772	Kippen	D. Leigh Pemberton	TQ (51) 898571	500	30.4			1928
	<i>Oare</i>							
03-300129	Newnham P. Sta.	Mid-Kent Water Co.	TQ (51) 975597	110	26.3			1938
03-300225	C Throwley	Thomas Neame Ltd.	TQ (51) 983518	500	31.3			1950
03-300340	Ospringle, Lorenden	Shepherd Neame Ltd.	TQ (51) 993592	170	26.3			1866
03-300362	C Faversham	National Fruit Trials	TR (61) 007593	160	-			1958
03-300386	Faversham Waterworks	Mid-Kent Water Co.	TR (61) 013595	130	-			1932
03-300396	Faversham S. Wks.	Faversham M.B.	TR (61) 023617	20	25.0			1928
03-300414	Goodnestone	M. H. Auster	TR (61) 036611	50	-			1962
	<i>Coastal</i>							
03-300698	C Whitstable	Whitstable U.D.C.	TR (61) 112665	10	21.6			1938
03-300843	C Herne Bay	Herne Bay U.D.C.	TR (61) 171681	20	22.7			1932
03-300862	Herne Bay Waterworks	Canterbury & District Water Co.	TR (61) 186679	130	22.4			1893
03-301114	C,R Manston	Meteorological Office	TR (61) 335666	150	22.0			1961
03-301168	C,R Margate	Margate M.B.	TR (61) 368714	50	21.3			1915
03-301194	Stone House	Maj. R. E. Moss	TR (61) 396690	130	22.4			1951
03-301203	Broadstairs	Broadstairs & St. Peters U.D.C.	TR (61) 391681	130	23.1			1954
03-301236	C Ramsgate	Ramsgate M.B.	TR (61) 385648	80	23.2	4.35	21.10.55	1904
	<i>Stour</i>							
03-301305	Lenham Quarry	Soil Fertility Ltd.	TQ (51) 915524	550	-			1952
03-301432	Pett Place	J. E. Hosking	TQ (51) 961491	300	30.9			1930
03-301560	Ashford, Magazine Road	L. G. Kimmins	TR (61) 008433	130	28.5			1933
03-301565	Ashford, Albert Road	A. E. Brounger	TR (61) 009430	190	29.2			1924
03-301621	Lympne	Skyways Ltd.	TR (61) 112355	340	-			1965
03-301772	Mersham	The Lord Brabourne	TR (61) 055399	230	29.8			1957
03-301985	Ashford, Hythe Road	R. J. Smail	TR (61) 018425	140	29.3			1961
03-301986	Ashford	Headley Bros. Ltd.	TR (61) 013430	190	29.9			1922
03-302005	Ashford, Belmore	J. W. Kennard	TR (61) 007433	200	28.7			1937
03-302177	Wye R.F.M. Sta.	River Authority	TR (61) 049470	95	29.5	(area 88.8 sq. miles)		
03-302179	C Wye	South Eastern Agricultural College	TR (61) 057469	190	30.4			1907
03-302293	Godmersham P. Sta.	Mid-Kent Water Co.	TR (61) 073516	80	29.4			1961
03-302418	Elmsted	F. A. Secrett Ltd.	TR (61) 113439	570	33.6			1955
03-302467	Stelling Minnis	Wg. Cdr. C. R. B. Wigfall	TR (61) 132469	480	-			1959
03-302607	Chartham	River Authority	TR (61) 097553	80	28.0			1953
03-302622	Horton R.F.M. Sta.	River Authority	TR (61) 116554	41	30.1	(area 133 sq. miles)		
03-302723	Harbledown	W. Morris	TR (61) 133580	150	-			1948
03-302729	Canterbury, London Road	Miss B. Spillett	TR (61) 141583	70	26.5			1904
03-302770	Canterbury S. Wks.	City of Canterbury	TR (61) 166596	10	27.1			1890
03-302831	Stelling Minnis	P. V. P. Mellor	TR (61) 143474	470	-			1965
	<i>Little Stour (Stour)</i>							
03-303115	Skeete P. Sta.	Folkestone & District Water Co.	TR (61) 143409	450	32.7			1915
03-303344	Barham	L. S. Osmaston	TR (61) 208501	170	-			1931
03-303401	Barham P. Sta.	Mid-Kent Water Co.	TR (61) 198509	170	30.3			1928
03-303568	Littlebourne S. Wks.	Bridge-Blean R.D.C.	TR (61) 213576	20	-			1961
03-303625	Nonington	C. G. W. Lewis	TR (61) 260522	140	28.3			1941
03-303683	Woodnesborough P. Sta.	Thanet Water Board	TR (61) 300566	60	-			1961
03-303807	Wingham Waterworks	Thanet Water Board	TR (61) 244553	140	28.1			1905
03-303859	Look and Cuckoo Marshes	G. Stickles & Son	TR (61) 242607	20	-			1960
	<i>Stour</i>							
03-303874	West Stourmouth P. Sta.	River Authority	TR (61) 250629	10	-			1964
03-303881	West Stourmouth	River Authority	TR (61) 258621	20	-			1962
03-303886	Nash Farm	P. Laughlin	TR (61) 268590	60	-			1960
03-303905	C Elmstone	J. B. Henderson	TR (61) 256604	30	-			1939
03-303927	Ash, Corking Farm	R. F. Neame	TR (61) 277599	50	22.7			1951
03-303998	Minster	A. W. Best	TR (61) 309650	70	-			1953
03-304102	Sandwich, Jacobs Churchyard	Sandwich M.B.	TR (61) 328583	10	24.6			1939
03-304174	Martin Mill P. Sta.	Thanet Water Board	TR (61) 337471	290	31.2			1908
03-304358	Waldershare Park	Earl of Guilford	TR (61) 291481	280	32.8			1906
	<i>Coastal</i>							
03-304647	C Deal	Board of Trade, Coastguard Section	TR (61) 377536	10	-			1959
03-304664	Walmer Waterworks	Thanet Water Board	TR (61) 363508	110	28.3			1896
03-304679	C Dover, Royal Military School	Duke of Yorks Royal Military School	TR (61) 327439	400	33.4			1951
03-304819	Lower Standen	Folkestone & District Water Co.	TR (61) 240404	250	32.8			1899
03-304974	Buckland	G. Mannering	TR (61) 308424	50	33.5			1901
03-305050	Dover Waterworks	Dover M.B.	TR (61) 322420	200	30.5			1892
03-305053	C Dover	Dover M.B.	TR (61) 320410	20	28.8			1908
03-305094	C,R Folkestone	Folkestone M.B.	TR (61) 227358	130	26.4			1894
03-305109	Folkestone, Cherry Garden	Folkestone District Water Co.	TR (61) 210374	230	30.7			1868
03-305197	Hythe, Oaklands	Hythe M.B.	TR (61) 162345	10	28.1			1911
03-305210	Sandling Park	Maj. A. E. Hardy	TR (61) 142368	260	30.6			1899
03-305351	Bonnington	Rev. W. T. H. Sampson	TR (61) 062355	70	-			1964
03-305368	Bonnington	Rev. W. T. H. Sampson	TR (61) 053351	50	25.9			1950
03-305733	R Dymchurch	River Authority	TR (61) 102296	10	25.5			1922

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	<i>Coastal—contd.</i>						
03–305835	Denge P. Sta.	Folkestone & District Water Co.	TR (61) 068201	10	—		1955
03–305856	C Dungeness	Trinity House	TR (61) 094169	20	25.1		1885
	<i>Rother</i>						
04–306007	Cranesden	Lord Godber	TQ (51) 586262	350	33.3		1939
04–306250	Stonegate	Mrs. E. A. Reid	TQ (51) 652288	230	34.0		1926
04–306312	Crowhurst Bridge	Eastbourne Waterworks Co.	TQ (51) 682265	100	30.9		1934
04–306399	Bellhurst Farm	C. C. Langer	TQ (51) 724285	240	31.6		1951
04–306493	Burwash	Mrs. S. Gregory	TQ (51) 656232	350	36.4		1952
04–306507	Bateman's	S. T. Lees	TQ (51) 670238	120	35.3		1943
04–306510	Dudwell Farm	S. T. Lees	TQ (51) 676238	100	—		1960
04–306517	Woodman's Farm	S. T. Lees	TQ (51) 684227	320	34.5		1963
04–306564	Brightling	T. W. C. Terry	TQ (51) 683211	550	36.3		1939
04–306599	Robertsbridge	S. G. Oddy	TQ (51) 737242	60	—		1960
	<i>Darwell (Rother)</i>						
04–306612	Brightling Park	Maj. M. Grissell	TQ (51) 682209	550	36.4		1926
04–306620	Darwell Hill House	Mrs. D. Luckin-Smith	TQ (51) 704189	470	—		1961
04–306641	Darwell Res. R.F.M. Sta.	River Authority	TQ (51) 723217	69	35.6	(area 3.72 sq. miles)	
04–306642	R Darwell Res.	Hastings C.B.	TQ (51) 723212	130	32.7		1960
04–306674	Darvell Hall	Darvell Hall Hospital	TQ (51) 729229	80	31.6		1931
	<i>Rother</i>						
04–306747	Udiam R.F.M. Sta.	River Authority	TQ (51) 773245	6	33.5	(area 75.7 sq. miles)	
04–306766	C,R Bodiam	Guinness Hop Farm Ltd.	TQ (51) 785249	70	31.7		1908
03–306859	Field Green	J. L. Tweedie	TQ (51) 786295	200	29.6		1950
04–306947	Great Dixter	Q. Lloyd	TQ (51) 820251	210	30.3		1912
03–307353	St. Michaels	W. H. S. Williams	TQ (51) 890350	180	—		1959
03–307355	Tenterden, Tophill	W. H. S. Williams	TQ (51) 891344	210	—		1965
03–307530	Biddenden	R. A. Barnes	TQ (51) 850362	190	28.0		1952
03–307568	C Benenden	Benenden Chest Hospital	TQ (51) 836350	200	—		1961
04–307726	Iden, Havencroft	J. N. Baker	TQ (51) 920238	130	30.0		1943
04–307727	Iden	Miss Aubrey Smith	TQ (51) 917241	150	—		1932
03–307797	Stone	G. L. Billson	TQ (51) 939272	140	28.8		1950
04–307815	R Playden, Scots Float	River Authority	TQ (51) 932226	10	29.2		1943
04–307819	Playden, Oakfield	J. N. Baker	TQ (51) 925232	150	—		1961
04–307820	Playden, Houghton Cottage	W. G. Bridges	TQ (51) 927227	50	—		1960
04–307827	Midrips	River Authority	TQ (51) 999185	10	—		1949
03–308041	Dean Court	River Authority	TQ (51) 970254	10	—		1961
	<i>Brede (Rother)</i>						
04–308296	C Sedlescombe	Rev. G. N. Martin	TQ (51) 776187	170	32.5		1951
	<i>Powdermill (Brede)</i>						
04–308324	Staplecross	Mrs. R. F. Weatherseed	TQ (51) 781213	350	—		1959
04–308329	Great Sanders	Hastings C.B.	TQ (51) 783208	300	—		1960
04–308341	M Powder Mill Res.	Hastings C.B.	TQ (51) 799192	60	—		1960
	<i>Brede (Rother)</i>						
04–308361	Brede P. Sta.	Hastings C.B.	TQ (51) 814178	30	30.7		1916
04–308467	Fairlight Res.	Hastings C.B.	TQ (51) 842121	510	—		1910
04–308550	Icklesham	River Authority	TQ (51) 879165	150	30.0		1948
04–308631	Pickham Farm	River Authority	TQ (51) 868148	90	—		1960
04–308684	Brede Sluice	River Authority	TQ (51) 919199	20	—		1960
04–308815	Udimore	R. V. Mair	TQ (51) 886194	90	30.3		1902
04–308886	Camber	Rye Golf Club	TQ (51) 947193	30	—		1961
	<i>Coastal</i>						
04–308990	Fairlight	D. E. Cheal	TQ (51) 878121	100	29.2		1932



SUSSEX RIVER AUTHORITY AREA, 1191.3 SQUARE MILES  
HYDROMETRIC AREAS 41E AND 41W

County index number— Station number	Station	Authority	National grid reference	Altitude ft	Av. annual rainfall 1916–1950 in	Highest recorded rainfall in a day		First complete year of record
						in	date	

EAST SUSSEX RIVER BOARD AREA (UNTIL 1965), 450.5 SQUARE MILES  
HYDROMETRIC AREA 41E

04–309016	<i>Coastal</i> Halton Res.	Hastings C.B.	TQ (51) 826104	290	29.9			1902
04–309032	Hastings, Wykeham Road	T. L. Chatham	TQ (51) 813098	130	—			1965
04–309038	C,R Hastings	Hastings C.B.	TQ (51) 809094	150	28.5			1935
04–309040	R Hastings, Newgate	Hastings C.B.	TQ (51) 807102	240	29.1			1903
04–309071	<i>Combe</i> Catsfield Manor	Maj. Y. A. Burges	TQ (51) 729133	230	—			1956
04–309103	Buckholt Farm	River Authority	TQ (51) 747110	110	—			1965
04–309145	Battle Waterworks	Eastbourne Waterworks Co.	TQ (51) 742144	110	—			1962
04–309177	Crowhurst Park	S. F. Finsley	TQ (51) 770141	430	—			1947
04–309224	Filsham Waterworks	Hastings C. B.	TQ (51) 778093	40	28.7			1935
04–309232	Bexhill, Pebsham Lane	Mrs. C. A. Bishop	TQ (51) 758088	40	28.8			1950
04–309237	Baldslow Res.	Hastings C.B.	TQ (51) 796132	420	—			1954
04–309241	St. Leonards, Ash- brooke Lodge	N. Lang-Smith	TQ (51) 796120	230	31.3			1953
04–309278	<i>Coastal</i> C,R Bexhill	Bexhill Museum	TQ (51) 737072	10	28.2			1924
04–309326	<i>Ash Bourne</i> Ashburnham Forge	River Authority	TQ (51) 684161	90	—			1965
04–309368	Hammer Wood Bridge R.F.M. Sta.	River Authority	TQ (51) 684142	20	33.8	(area 7.22 sq. miles)		
04–309414	<i>Hugletts Stream (Ash Bourne)</i> Peartree Farm	River Authority	TQ (51) 658156	200	—			1965
04–309472	<i>Nunningham (Ash Bourne)</i> Summertree Farm	River Authority	TQ (51) 641162	240	—			1965
04–309526	<i>Ash Bourne</i> R Hazards Green P. Sta.	Eastbourne Waterworks Co.	TQ (51) 681123	70	—			1931
04–309702	<i>Coastal</i> Pevensey Bay P. Sta.	Hailsham R.D.C.	TQ (51) 667047	10	29.1			1914
04–309718	<i>Pevensey</i> Hellingly Hospital	Hellingly Hospital	TQ (51) 597124	140	31.5			1937
04–309720	Amberstone	Eastbourne Waterworks Co.	TQ (51) 598113	30	30.3			1949
04–309983	<i>New Stream (Pevensey)</i> Polegate S. Wks.	Hailsham R.D.C.	TQ (51) 593046	30	33.9			1951
04–310007	C Eastbourne	Eastbourne C.B.	TV (50) 611980	20	30.8			1886
04–310032	R Eastbourne, Church- dale Road	Eastbourne C.B.	TQ (51) 620005	30	—			1959
04–310069	C Eastbourne Coast Guard	Board of Trade, Coastguard Section	TV (50) 629006	20	30.8			1931
04–310107	Pevensey P. Sta.	Hailsham R.D.C.	TQ (51) 649047	10	29.0			1914
04–310125	<i>Coastal</i> Pevensey Bay	River Authority	TQ (51) 661042	20	—			1953
04–310262	<i>Cuckmere</i> Birchford Farm	D. J. Hook	TQ (51) 622198	360	33.5			1946
04–310287	Cowbeech P. Sta.	Eastbourne Waterworks Co.	TQ (51) 610149	100	—			1931
04–310371	Heathfield	C. Birnstinge	TQ (51) 564202	310	34.9			1950
04–310468	M East Hoathly, Hesmonds	River Authority	TQ (51) 526162	200	—			1965
04–310507	M Swansbrook Nursery	River Authority	TQ (51) 573150	150	—			1965
04–310567	Michelham Priory	River Authority	TQ (51) 559093	20	—			1965
04–310718	Sherman Bridge R.F.M. Sta.	River Authority	TQ (51) 532051	13	32.5	(area 50.6 sq. miles)		
04–310738	Milton Street	H. A. Love	TQ (51) 537048	100	—			1965
04–310791	Litlington	Eastbourne Waterworks Co.	TQ (51) 523018	20	32.0			1897
04–310855	Jevington	Eastbourne Waterworks Co.	TQ (51) 563013	270	33.0			1894
04–310875	Friston, Water Tower	Eastbourne Waterworks Co.	TV (50) 553984	390	32.1			1935
04–310881	Friston	Eastbourne Waterworks Co.	TV (50) 545986	100	31.6			1924
04–310949	<i>Coastal</i> Seaford, Newlands	Capt. T. D. Manning	TV (50) 495997	150	29.3			1925
04–310952	C Seaford	Seaford U.D.C.	TV (50) 486990	50	28.7			1931
04–311001	Poverty Bottom Waterworks	Mid-Sussex Water Co.	TQ (51) 467022	60	30.6	4.04	9.7.23	1903
04–311077	<i>Ouse</i> Holmsted Manor	River Authority	TQ (51) 280267	230	—			1965
04–311123	Balcombe Waterworks	Mid-Sussex Water Co.	TQ (51) 290312	470	34.8			1910
04–311198	Highley Manor	B. T. Brooks	TQ (51) 300318	420	—			1889
04–311256	<i>Shell Brook (Ouse)</i> Lullings	Mrs. M. Holland	TQ (51) 328304	350	37.3			1925
04–311269	Shell Brook Water- works	Mid-Sussex Water Co.	TQ (51) 334284	130	33.4			1954
04–311312	<i>Ouse</i> Haywards Heath	Miss D. Ivatt	TQ (51) 326240	260	—			1923

Table of Rainfall Stations, Part I, British Rainfall Supplement 1961-1965

County index number- Station number	Station	Authority	National grid reference	Altitude ft	Av. annual rainfall 1916-1950 in	Highest recorded rainfall in a day		First complete year of record
						in	date	
04-311390 04-311465	<i>Cockhaise Brook (Ouse)</i> Cinder Hill Holy Well P. Sta.	The Ashdown & General Land Co. Mid-Sussex Water Co.	TQ (51) 379297 TQ (51) 369276	290 120	- 32.2			1936 1926
04-311574 04-311694 04-311735	<i>Ouse</i> North Chailey Newick Gold Bridge R.F.M. Sta.	P. H. Hales National Farmers Union	TQ (51) 372212 TQ (51) 413211	250 150	31.3 31.8			1956 1957
04-311790	Horney Common	River Authority River Authority	TQ (51) 429214 TQ (51) 449252	38 170	33.8 -	(area 70.2 sq. miles)		1965
04-311940 04-312024 04-312049 04-312154 04-312216 04-312277	<i>Uck (Ouse)</i> M Burnt Oak Hadlow Down M Hadlow Down Uckfield School M East Hoathly Isfield R.F.M. Sta.	River Authority M. A. Elkington River Authority Uckfield County Secondary School Decca Navigation Ltd. River Authority	TQ (51) 510269 TQ (51) 537240 TQ (51) 526241 TQ (51) 476215 TQ (51) 512147 TQ (51) 459190	190 460 430 130 130 37	- - - 30.3 - -			1965 1961 1965 1934 1964
						(area 34.2 sq. miles)		
04-312502 04-312576 04-312680 04-312762 04-312780 04-313158	<i>Ouse</i> C Plumpton Barcombe Mills Offham P. Sta. Lewes, Brookside Kingston Waterworks South Heighton	East Sussex School of Agriculture River Authority Mid-Sussex Water Co. F. W. Jones Brighton Corporation Waterworks L. Miles & Co. Ltd.	TQ (51) 356134 TQ (51) 432148 TQ (51) 402120 TQ (51) 407095 TQ (51) 408092 TQ (51) 445035	250 20 20 70 10 70	- 33.1 - - 36.3 -			1954 1954 1961 1961 1908 1961
04-313317 04-313324 04-313345	<i>Coastal</i> Balsdean P. Sta. Balsdean Res. Ovingdean	Brighton Corporation Waterworks Brighton Corporation Waterworks L. H. B. Woodhead	TQ (51) 378046 TQ (51) 374045 TQ (51) 359034	190 400 160	31.5 32.2 29.5			1937 1938 1940
04-313405 04-313454 04-313490 04-313494 04-313560 04-313625	<i>Moulsecoomb</i> Streat Hill Farm R Falmer Race Hill Res. Brighton, Lewes Road R Patcham Waterworks C,R Brighton	D. D. Mills Brighton Corporation Waterworks Brighton Corporation Waterworks Brighton Corporation Waterworks Brighton Corporation Waterworks Brighton Corporation Waterworks	TQ (51) 351125 TQ (51) 342084 TQ (51) 335057 TQ (51) 319060 TQ (51) 294091 TQ (51) 313054	650 200 460 140 210 30	- 36.2 34.1 - 31.2 27.1	4.02	9.7.23	1961 1906 1897 1917 1894 1875

WEST SUSSEX RIVER BOARD AREA (UNTIL 1965), 740.8 SQUARE MILES  
HYDROMETRIC AREA 41W

04-314021	<i>Coastal</i> Hove, Goldstone Bottom	Brighton Corporation Waterworks	TQ (51) 285065	170	-			1871
04-314073	R Mile Oak	Brighton Corporation Waterworks	TQ (51) 243079	170	31.5			1900
04-314304 04-314561	<i>Adur West</i> R Knepp Castle Hatterell Bridge R.F.M. Sta.	Sir Walter Burrell	TQ (51) 155218	60	31.4			1939
04-314590	Washington	River Authority A. Jenner	TQ (51) 178197 TQ (51) 118135	12 70	30.9 34.3	(area 42.0 sq. miles)		1950
04-314703 04-314755	<i>Adur East (Adur West)</i> Clayton P. Sta. R Hurstpierpoint College, New site	Mid-Sussex Water Co.	TQ (51) 304137	260	-			1957
04-314761 04-314768 04-314788 04-314887 04-315142 04-315143 04-315235 04-315236	Hurstpierpoint Hurstpierpoint College Burgess Hill Burgess Hill S. Wks. South Lodge, Old site South Lodge, New site Shermanbury Grange Shermanbury Grange, Orchard Site	Hurstpierpoint College R. E. Toombs Hurstpierpoint College A. C. Josling River Authority River Authority River Authority	TQ (51) 289179 TQ (51) 280166 TQ (51) 289175 TQ (51) 310196 TQ (51) 311204 TQ (51) 219254 TQ (51) 219254 TQ (51) 204190	100 140 100 150 90 230 230 30	- 31.8 - - - 32.1 - 29.1			1965 1937 1955 1959 1965 1946 1964 1957
04-315271	Newtimber Place	River Authority J. L. Clay	TQ (51) 203192 TQ (51) 270138	40 160	- 33.5			1965 1943
04-315356 04-315396 04-315558	<i>Adur</i> Kings Barn Farm Saddlescombe P. Sta. Upper Beeding, Sele Gardens	J. Copithorne Mid-Sussex Water Co.	TQ (51) 161158 TQ (51) 271112	80 530	- -			1965 1957
04-315577	Beeding, Henfield Road	H. G. Phillips	TQ (51) 195105	20	-			1954
04-315621 04-315626	Applesham Farm Shoreham Waterworks	River Authority W. R. Passmore Brighton Corporation Waterworks	TQ (51) 196102 TQ (51) 194071 TQ (51) 210068	20 110 10	- - 31.4			1961 1964 1912
04-315789 04-315941 04-316012 04-316018 04-316058	<i>Coastal</i> North End C,R Worthing Highdown Tower Ferring C Littlehampton	Mrs. B. H. Madge Worthing M.B. Lady Stern Dr. L. S. F. Woodhead Littlehampton U.D.C.	TQ (51) 119097 TQ (51) 153029 TQ (51) 096040 TQ (51) 091019 TQ (51) 033019	210 20 100 30 10	36.1 27.5 - 28.8 28.2			1940 1908 1944 1948 1915
04-316065 04-316220 04-316225	<i>Arun East</i> Shelley Plain Horsham, Pondtail Horsham, North Parade	S. B. Lees North West Sussex Water Board	TQ (51) 250319 TQ (51) 167304	440 150	- -			1962 1933
04-316227	Horsham, Rushams Road	G. N. Slyfield	TQ (51) 172317	170	30.3			1951
04-316233	R Horsham S. Wks.	A. H. Wickersham Horsham U.D.C.	TQ (51) 169313 TQ (51) 160302	140 120	30.8 29.5			1946 1922



Table of Rainfall Stations, Part I, British Rainfall Supplement 1961–1965

County index number– Station number	Station	Authority	National grid reference	Altitude ft	Av. annual rainfall 1916–1950 in	Highest recorded rainfall in a day		First complete year of record
						in	date	
	<i>Arun East–contd.</i>							
04–316261	Rusper	Lady Barbara Hurst	TQ (51) 190363	260	32.5			1921
02–316488	Jayes Park	River Authority	TQ (51) 141408	290	–			1964
04–316689	Rudgwick	S. D. Secretan	TQ (51) 092331	120	30.0			1918
	<i>Dunsfold (Arun)</i>							
02–316897	Chiddingfold	River Authority	SU (41) 964355	230	–			1964
02–316920	Vann P. Sta.	Guildford, Godalming & District Water Board	SU (41) 978380	200	32.0			1954
	<i>Arun</i>							
04–317229	Blackdown Beacon	J. G. Links	SU (41) 923292	600	–			1961
04–317384	Kirdford	River Authority	SU (41) 999278	150	29.2			1925
04–317458	Kirdford, Pound Common	River Authority	TQ (51) 015270	80	–			1964
04–317548	Brinsbury Farm	River Authority	TQ (51) 067222	60	–			1963
	<i>Rother (Arun)</i>							
05–317731	M Greatham	Capt. A. F. Coryton	SU (41) 773301	260	33.3			1900
05–317736	Liss, Kippences	Rev. W. L. de B. Thorold	SU (41) 777285	250	36.3			1906
05–317834	Petersfield Res.	Wey Valley Water Co.	SU (41) 749245	300	37.9			1961
05–317865	Petersfield, Town Hall	River Authority	SU (41) 750234	200	–			1961
04–318056	Fyning	H. W. A. Bodkin	SU (41) 813240	230	33.7			1938
04–318057	Rogate	Rev. L. Bell	SU (41) 812240	210	33.7			1955
04–318087	South Harting	A. A. Cooper	SU (41) 787198	250	38.5			1951
04–318371	Midhurst	J. C. V. Mitchell	SU (41) 885216	130	34.1			1935
04–318541	C Haslemere	C. Bourne	SU (41) 882311	630	–			1961
04–318615	C,R Fernhurst	Plant Protection Ltd.	SU (41) 908267	190	34.9			1948
04–318834	Lavington House	Seaford College	SU (41) 946165	190	–			1964
04–318900	Gore Hill	W. H. Boniface	SU (41) 985201	130	35.5			1946
04–318908	Petworth Park	Lord Leconfield	SU (41) 974216	250	34.7	4.20	14.7.45	1880
04–318939	Petworth, Barlavington	S. N. Mayes	SU (41) 971161	170	38.5			1941
04–319025	R Hardham P. Sta.	North West Sussex Water Board	TQ (51) 033176	30	–			1955
	<i>Arun</i>							
04–319112	West Chiltington P. Sta.	North West Sussex Water Board	TQ (51) 093171	100	34.5			1951
04–319116	Thakeham	E. W. Boxall	TQ (51) 100168	130	33.2			1959
04–319157	Pulborough	R. Goodsell	TQ (51) 059185	60	–			1965
04–319179	Parham House	Hon. Clive Pearson	TQ (51) 060144	100	34.3			1931
04–319226	Sutton, Hurst Cottage	A. Boxall	SU (41) 979151	190	36.9			1952
04–319227	Sutton, The Croft	J. B. Nevitt	SU (41) 981151	150	–			1961
04–319229	Bignor Park	The Viscountess Mersey	SU (41) 990155	140	38.2			1938
04–319288	M Bignor	Maj. G. B. Hill	SU (41) 984144	130	38.5			1930
04–319441	Arundel, River Road	River Authority	TQ (51) 017069	10	–			1957
04–319454	Arundel Castle	The Duke of Norfolk	TQ (51) 015072	110	31.5			1933
04–319600	Patching P. Sta.	Worthing M.B.	TQ (51) 092074	120	32.9			1952
04–319642	C Rustington	Glasshouse Crops Research Institute	TQ (51) 046033	10	–			1961
04–319660	Court Wick	J. Vinnicombe & Son Ltd.	TQ (51) 025035	10	–			1953
	<i>Ryebank</i>							
04–319994	Westergate Wood	J. S. Tatton-Brown	SU (41) 941070	90	–			1965
04–320014	West Walberton	P. A. Bisset	SU (41) 960064	70	30.9			1938
04–320038	Barnham, Lake Lane	J. N. Barrett	SU (41) 968046	30	–			1964
04–320100	Barnham	C. T. Davenport	SU (41) 954048	30	–			1959
04–320188	Eartham	M. Sugden	SU (41) 938093	240	–			1964
	<i>Coastal</i>							
04–320198	Tangmere	Meteorological Office	SU (41) 911064	50	–			1961
04–320345	C Bognor Regis	Bognor Regis U.D.C.	SZ (40) 934989	20	28.7			1898
04–320391	North Mundham	Mrs. E. W. Eames	SU (41) 875021	20	–			1961
04–320534	Church Norton	A. F. Vineall	SZ (40) 873955	10	–			1958
04–320700	M Birdham	S. A. Searle	SU (41) 824004	20	28.5			1949
	<i>Lavant</i>							
04–320922	West Dean Park	West Dean Estate	SU (41) 864127	190	37.6			1834
04–320994	Chilgrove House	Portsmouth Water Co.	SU (41) 834144	270	36.5			1834
04–321064	M Lavant Res.	Portsmouth Water Co.	SU (41) 867095	240	–			1961
04–321103	Kingsham School	Kingsham County Primary School	SU (41) 865038	30	–			1961
04–321110	Chichester, County Hall	River Authority	SU (41) 857050	40	–			1925
	<i>Coastal</i>							
04–321220	Funtington P. Sta.	Portsmouth Water Co.	SU (41) 811081	110	31.4			1948
04–321311	Chidham	R. L. Boxendale	SU (41) 791036	10	28.1			1935
04–321314	Cobnor House	S. M. C. Beale	SU (41) 792024	10	29.9			1920
04–321377	C Thorney Island	Meteorological Office	SU (41) 756027	10	26.8			1941
04–321497	Compton House	Miss M. Girling	SU (41) 776148	260	37.9			1880
	<i>Ems</i>							
04–321498	Compton	River Authority	SU (41) 776148	250	–			1962
04–321597	Stansted Park	Earl of Bessborough	SU (41) 760101	160	32.3			1925



HAMPSHIRE RIVER AUTHORITY AREA, 1056.1 SQUARE MILES  
HYDROMETRIC AREA 42

County index number— Station number	Station	Authority	National grid reference	Altitude ft	Av. annual rainfall 1916–1950 in	Highest recorded rainfall in a day	First complete year of record
						in date	
05–322002	<i>Coastal</i> Emsworth	M. Meeton	SU (41) 748074	30	—		1965
05–322046	Ditcham Park	Portsmouth Water Co.	SU (41) 748177	550	39.5		1906
05–322224	M Idsworth Water Tower	Portsmouth Water Co.	SU (41) 729114	200	33.3		1931
05–322229	C Hayling Island	Havant & Waterloo U.D.C.	SZ (40) 716988	10	—		1955
05–322335	Havant Waterworks	Portsmouth Water Co.	SU (41) 711063	30	28.3		1886
05–322389	R Leigh Park Farm	River Authority	SU (41) 720086	110	—		1957
05–322420	Farlington Filters	Portsmouth Water Co.	SU (41) 679061	150	28.0		1911
05–322421	Farlington Res.	Portsmouth Water Co.	SU (41) 679060	120	29.4		1940
05–322423	Farlington P. Sta.	Portsmouth Water Co.	SU (41) 678058	80	29.1		1886
05–322485	R Eastney	City of Portsmouth	SZ (40) 684993	10	—		1931
05–322500	C Southsea	City of Portsmouth	SZ (40) 640990	10	27.8		1890
05–322609	<i>Wallington</i> M Catherington Res.	Portsmouth Water Co.	SU (41) 696146	430	35.6		1932
05–322786	M Southwick	Portsmouth Water Co.	SU (41) 637076	150	31.3		1932
05–322846	Leydene	Portsmouth Water Co.	SU (41) 680190	670	39.9		1956
05–322883	M Hambledon	Portsmouth Water Co.	SU (41) 652155	220	—		1932
05–322932	Worlds End	Portsmouth Water Co.	SU (41) 629118	110	—		1954
05–322939	M Upper Beckford Farm	Portsmouth Water Co.	SU (41) 632110	110	32.0		1932
05–323023	North Fareham						
	R.F.M. Sta.	River Authority	SU (41) 587075	17	33.2	(area 42.7 sq. miles)	
05–323041	Fareham Waterworks	Portsmouth Water Co.	SU (41) 589071	40	32.1		1943
05–323135	<i>Coastal</i> Stubbington	J. E. Cacutt	SU (41) 556034	30	—		1963
05–323185	Gosport, Westfield Road	Gosport M.B.	SZ (40) 598998	30	—		1907
05–323330	<i>Meon</i> M West Meon P. Sta.	Portsmouth Water Co.	SU (41) 648243	330	35.4		1956
05–323462	Droxford	P. L. de Skipworth-Tyser	SU (41) 606181	210	—		1961
05–323507	Soberton	Portsmouth Water Co.	SU (41) 596142	140	32.8		1915
05–323512	Mislingford R.F.M. Sta.	River Authority	SU (41) 589141	97	35.9	(area 28.1 sq. miles)	
05–323840	<i>Hamble</i> Wintershill Hall	M. Balfour	SU (41) 527184	250	31.8		1949
05–323895	Upper Swanmore	Mrs. H. Gadsby	SU (41) 581174	310	34.1		1943
05–323902	Hoe P. Sta.	Portsmouth Water Co.	SU (41) 567167	110	—		1956
05–324097	Curdrige, Beechcroft	G. Penn-Barrow	SU (41) 524135	100	—		1960
05–324123	Curdrige, Sunnyside	Miss V. F. Cooke	SU (41) 539137	90	32.2		1915
05–324356	<i>Coastal</i> Woolston Depot	City of Southampton	SU (41) 435104	20	30.5		1927
05–324738	<i>Itchen</i> Bishops Sutton	H. C. Mills	SU (41) 605319	250	32.6		1935
05–325262	Chilland	W. J. Arnold	SU (41) 526328	210	31.5		1909
05–325267	C Martyr Worthy	Bridget's Experimental Husbandry Farm	SU (41) 517338	270	30.1		1956
05–325445	Harestock	C. M. Layton	SU (41) 469318	220	—		1954
05–325485	Winchester, Hatherley Road	W. H. L. Evans	SU (41) 475301	190	—		1957
05–325486	Winchester, Berewecke Road	J. L. St. John	SU (41) 475304	250	32.4		1950
05–325489	C Winchester	City of Winchester	SU (41) 484300	120	32.0		1946
05–325524	Winchester, Romsey Road	City of Winchester	SU (41) 475294	270	31.2		1952
05–325608	Twyford P. Sta.	Southampton C.B.	SU (41) 493249	140	32.6		1901
05–325638	Otterbourne	Brig. The Lord Graham	SU (41) 468225	80	31.6		1934
05–325736	Otterbourne Water- works	Southampton C.B.	SU (41) 469233	110	32.0		1892
05–325745	Allbrook R.F.M. Sta.	River Authority	SU (41) 461211	60	33.5	(area 139 sq. miles)	
05–325862	Bishopstoke, Church Road	A. Clark	SU (41) 466196	110	—		1954
05–326102	South Hill Res.	Southampton C.B.	SU (41) 422158	200	30.6		1903
05–326113	R Portwood S. Wks.	City of Southampton	SU (41) 434146	10	29.7		1917
05–326140	Bitterne Park	W. E. White	SU (41) 441130	30	—		1953
05–326218	<i>Coastal</i> C Southampton	Ordnance Survey	SU (41) 419119	70	31.6		1909
05–326250	R Millbrook S. Wks.	City of Southampton	SU (41) 387125	10	—		1951
05–326267	Rownhams	W. A. Tolley	SU (41) 385175	230	—		1959
05–326384	<i>Test</i> Wootton House	Lt. Col. J. Oliver-Bellasis	SU (41) 592530	400	31.3		1960
05–326393	Marydown Park	Lt. Col. J. Oliver-Bellasis	SU (41) 584527	410	31.3		1912
05–326426	Church Oakley	F. C. Elms	SU (41) 564506	350	—		1965
05–326674	Overton	Portals Ltd.	SU (41) 519508	340	31.4		1944
05–326866	Dumley Manor	Maj. R. G. Maslen-Jones	SU (41) 452535	410	32.0		1918
18–327022	<i>Bourne (Test)</i> Fosbury Manor	C. W. Garnett	SU (41) 306585	580	36.6		1958
05–327138	Linkenholt Manor	W. & J. B. Eastwood	SU (41) 362581	670	35.2		1930
18–327153	Conholt Park	Miss H. M. Gaskell	SU (41) 326550	720	35.1		1882
05–327846	<i>Bullington (Test)</i> West Stoke Farm	J. Rowsell Ltd.	SU (41) 477372	270	—		1956
05–327890	Wonston Manor	J. H. Gray	SU (41) 471381	230	29.6		1947
05–328519	<i>Anton (Test)</i> Andover Waterworks	Southampton C.B.	SU (41) 368467	210	28.9		1947
05–328570	R Andover S. Wks.	Andover M.B.	SU (41) 359447	200	29.5		1914
05–328572	Andover, Clarendon Avenue	C. J. Padwick	SU (41) 354448	190	—		1953

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						in date	
	<i>Anton (Test)-contd.</i>						
05-328741	Grateley	W. Arnott	SU (41) 291436	300	31.6		1956
	<i>Test</i>						
05-328989	C Leckford	Leckford Estate Ltd.	SU (41) 393365	390	31.6		1934
05-329060	Houghton Down Farm	G. F. Rowley	SU (41) 338352	210	-		1953
05-329084	Houghton Lodge	Mrs. C. Parker	SU (41) 344332	110	31.4		1913
05-329190	Sparsholt	Hampshire Farm Institute	SU (41) 427319	370	33.5		1938
05-329218	Chilbolton Down	G. W. S. Beale	SU (41) 409368	350	32.5		1920
	<i>Wallop (Test)</i>						
05-329351	Isle of Wight Hill	River Authority	SU (41) 250375	500	-		1959
05-329399	Middle Wallop Primary School	River Authority	SU (41) 296376	230	-		1963
05-329462	M Middle Wallop	River Authority	SU (41) 303393	300	-		1959
05-329487	Garlogs	River Authority	SU (41) 305354	170	-		1959
05-329516	M Broughton P. Sta.	River Authority	SU (41) 307338	140	-		1959
05-329538	Broughton R.F.M. Sta.	River Authority	SU (41) 311330	120	31.6	(area 20.7 sq. miles)	
	<i>Test</i>						
05-330113	Timsbury P. Sta.	Southampton C.B.	SU (41) 346255	100	31.2		1902
05-330325	Romsey, Stroud School	J. R. Gray	SU (41) 380219	120	-		1960
05-330360	Broadlands R.F.M. Sta.	River Authority	SU (41) 354188	33	31.8	(area 402 sq. miles)	
	<i>Blackwater (Test)</i>						
18-330422	Redlynch House	Maj. J. R. Abbey	SU (41) 199212	330	-		1958
18-330486	Whiteparish	Soil Fertility Ltd.	SU (41) 219242	350	-		1952
05-330792	Embley Gardens	A. White	SU (41) 323208	130	32.5		1922
	<i>Coastal</i>						
05-331249	Bartley Nurseries	Mrs. H. E. Spink	SU (41) 310131	90	36.5		1930
05-331543	Exbury	E. L. de Rothschild	SU (41) 424000	60	30.9		1930
05-331552	M Lyndhurst	C. Watts	SU (41) 296086	140	-		1965
	<i>Lymington</i>						
05-332414	Brockenhurst Park R.F.M. Sta.	River Authority	SU (41) 318019	25	34.3	(area 38.2 sq. miles)	
	<i>Coastal</i>						
05-332512	Lymington, Waterford	G. Froome	SZ (40) 329948	10	30.3		1953
05-332518	Lymington	Lymington M.B.	SZ (40) 319952	60	31.8		1938
	<i>Avon</i>						
05-332594	Holmsley	Forestry Commission	SZ (40) 227998	210	35.3		1953
05-332708	C Everton	Experimental Horticulture Sta.	SZ (40) 303937	50	28.8		1954
	<i>Coastal</i>						
05-332779	New Milton	Ashley Secondary School	SZ (40) 254951	130	-		1931
05-332810	Millford-on-Sea	Miss M. B. Clark	SZ (40) 288924	50	-		1953



ISLE OF WIGHT RIVER AUTHORITY AREA, 147.1 SQUARE MILES  
HYDROMETRIC AREA 101

County index number- Station number	Station	Authority	National grid reference	Altitude <i>ft</i>	Av. annual rainfall 1916-1950 <i>in</i>	Highest recorded rainfall in a day	First complete year of record
						<i>in</i> <i>date</i>	
05-333055	<i>Medina</i> Chillerton Waterworks	River Authority	SZ (40) 490844	130	33.9	(area 11.5 sq. miles)	1952
05-333115	Upper Shide R.F.M. Sta.	River Authority	SZ (40) 503874	34	33.9		
05-333194	Carisbrooke Water- works	River Authority	SZ (40) 487881	60	33.1		1956
05-333286	Osborne	Ministry of Environment	SZ (40) 513947	180	-		1928
05-333471	<i>Coastal</i> C Ryde	Ryde M.B.	SZ (40) 595929	10	29.9	(area 22.2 sq. miles)	1878
05-333746	<i>Yar (East)</i> Knighton Waterworks	River Authority	SZ (40) 567868	60	33.3		1952
05-333762	Alverstone Mill R.F.M. Sta.	River Authority	SZ (40) 577857	12	34.4		
05-333785	Shanklin, Victoria Avenue	River Authority	SZ (40) 581812	170	36.4		1952
05-333812	Sandown P. Sta.	River Authority	SZ (40) 589849	20	32.8		1947
05-333914	<i>Coastal</i> C Sandown	Sandown & Shanklin U.D.C.	SZ (40) 602844	10	30.4		1907
05-333919	C Shanklin	Sandown & Shanklin U.D.C.	SZ (40) 581808	180	35.5		1948
05-333939	C Ventnor Park	Ventnor U.D.C.	SZ (40) 560774	440	32.4		1933
05-333958	C St. Catherine's Point	Trinity House	SZ (40) 498753	50	29.6		1925
05-334090	Mottistone	W. A. P. Wykeham	SZ (40) 411835	170	-		1908
05-334138	Totland Bay	Capt. F. H. Burnett	SZ (40) 323867	100	-		1952
05-334147	Freshwater Water- works	River Authority	SZ (40) 347858	10	30.0		1952
05-334164	Freshwater P. Sta.	Isle of Wight R.D.C.	SZ (40) 341871	10	29.6		1922
05-334266	Calbourne	River Authority	SZ (40) 425859	230	-		1959
05-334509	Cowes Waterworks	River Authority	SZ (40) 490952	160	32.3		1910

AVON AND DORSET RIVER AUTHORITY AREA, 1659.2 SQUARE MILES  
HYDROMETRIC AREAS 43 AND 44

County index number— Station number	Station	Authority	National grid reference	Altitude ft	Av. annual rainfall 1916–1950 in	Highest recorded rainfall in a day		First complete year of record
						in	date	
18–335113	<i>Avon</i> Bishops Cannings	R. J. Combes	SU (41) 043644	450	31.6			1874
18–335545	Oare	Miss R. O. Peall	SU (41) 154625	500	—			1939
18–335663	Alton Priors	A. G. Stratton	SU (41) 109624	440	—			1960
18–335683	Woodborough	Brig. N. C. Lang	SU (41) 115599	410	32.1			1946
18–335783	C.R. Upavon	Meteorological Office	SU (41) 164547	580	30.2			1954
18–336188	Everleigh	W. A. Edwards	SU (41) 201539	560	31.2			1932
18–336350	Queens Falls R.F.M. Sta.	River Authority	SU (41) 151414	220	31.3	(area 125.1 sq. miles)		
18–336376	C.R. Boscombe Down	Meteorological Office	SU (41) 172393	420	28.5			1931
18–336402	C.R. Larkhill	Meteorological Office	SU (41) 137447	430	28.3			1922
18–337038	<i>Nadder (Avon)</i> Fonthill House, Old site	Lord Margadale of Islay	ST (31) 926323	400	39.1	5.74	28.6.17	1913
18–337039	Fonthill House	Lord Margadale of Islay	ST (31) 927322	360	—			1963
18–337068	Swallowcliffe	River Authority	ST (31) 973267	410	35.3			1962
18–337291	Dinton	Maj. Gen. G. O. Crawford	SU (41) 011316	290	—			1963
18–337292	Dinton	Mrs. Bovill	SU (41) 013316	300	32.1			1941
18–337463	Wilton, Stone Lodge	Maj. B. W. Parker	SU (41) 094310	170	33.2			1935
18–337469	Wilton	Maj. B. W. Parker	SU (41) 099308	170	—			1962
18–337541	<i>Wylve (Nadder)</i> Maiden Bradley House	Duke of Somerset	ST (31) 803387	630	39.1			1913
18–337630	Lower Pertwood	Houghton Brown Ltd.	ST (31) 883366	600	37.3			1955
18–337771	Crockerton P. Sta.	West Wilts Water Board	ST (31) 855423	450	36.9			1937
18–337860	Warminster, Kingdown School	Kingdown Secondary School	ST (31) 887447	370	—			1963
18–338132	Upton Lovell	Dunns Farm Seeds Ltd.	ST (31) 951409	340	32.4			1960
18–338488	Fisherton de la Mere	Lt. Col. F. N. Jeans	ST (31) 998387	340	32.7			1939
18–338619	Steeple Langford	Miss A. J. Powell	SU (41) 039374	240	32.5	4.49	4.8.31	1925
18–338940	<i>Till (Wylve)</i> Maddington	Miss V. L. Windsor	SU (41) 068443	290	29.6			1924
18–339296	<i>Nadder (Avon)</i> Salisbury, Folkestone Road	M. A. Chaplin	SU (41) 139288	190	32.7			1931
18–339302	<i>Avon</i> R Salisbury S. Wks.	City of New Sarum	SU (41) 149293	150	30.1			1911
18–339816	<i>Bourne (Avon)</i> C.R. Porton	Meteorological Office	SU (41) 210366	360	29.4			1919
18–339942	Salisbury, Atherton House	A. Fletcher	SU (41) 150307	250	31.0			1911
18–339945	Laverstock Mill R.F.M. Sta.	River Authority	SU (41) 157303	151	31.1	(area 63.5 sq. miles)		
18–339981	R Peters Finger S. Wks.	City of New Sarum	SU (41) 159288	140	—			1965
18–340174	<i>Ebble (Avon)</i> Broad Chalke	Dr. H. N. Burroughes	SU (41) 039253	270	36.1			1934
05–340719	<i>Avon</i> East Mills R.F.M. Sta.	River Authority	SU (41) 158144	83	33.5	(area 560 sq. miles)		
05–340720	Burgate Manor	J. D. Jackson	SU (41) 153147	150	—			1963
05–341223	Furze Hill	G. G. Smith	SU (41) 167112	150	33.6			1934
05–341381	Linwood	Miss R. M. Haynes	SU (41) 179095	130	35.1			1932
05–341473	Ringwood, Broadshard Lane	Mrs. F. D. Richards	SU (41) 154058	70	—			1965
05–341479	Ringwood R.F.M. Sta.	River Authority	SU (41) 142054	45	33.5	(area 637 sq. miles)		
05–341501	Ringwood, Hightown Road	Miss H. Christy	SU (41) 156048	70	—			1961
05–341549	Hightown	Miss M. A. M. Penrose	SU (41) 182056	250	33.4			1949
05–341557	Crow Hill	L. Collings-Wells	SU (41) 171043	150	—			1954
05–341580	Bisterne	Maj. J. M. Mills	SU (41) 151006	40	33.3			1902
05–341732	C Christchurch	West Hampshire Water Co.	SZ (40) 155936	10	30.4			1956
18–341742	<i>Stour (Avon)</i> Stourhead	H. P. R. Hoare	ST (31) 778341	600	39.4			1910
23–341782	Penselwood	Wessex Water Board	ST (31) 771314	390	34.8			1961
18–341874	Mere	West Wilts Water Board	ST (31) 820326	350	33.8			1960
18–341889	Charnage	W. G. B. White	ST (31) 833319	420	35.3	5.69	28.6.17	1897
19–341959	Gillingham	Col. The Lord Basing	ST (31) 812270	270	31.1			1946
19–342262	Stour Provost	Mrs. E. H. Trechmann	ST (31) 792215	250	30.1			1953
23–342375	C Wincanton	King Arthur's Secondary School	ST (31) 704286	370	34.6			1962
23–342486	North Cheriton	R. F. Wood	ST (31) 689260	330	—			1961
23–342534	Horsington	Brig. F. C. F. Cleeve	ST (31) 686233	460	31.7			1954
19–342670	Fifehead Magdalen	River Authority	ST (31) 776212	220	29.5			1954
19–342966	<i>Lydden (Stour)</i> Hazelbury Bryan	Maj. T. G. Woolley	ST (31) 736100	280	33.7			1950
19–343042	Glanvilles Wootton Manor	Miss M. B. Debenham	ST (31) 681085	310	35.3			1925
19–343207	Little Westrow	Miss K. M. Warry	ST (31) 697107	250	34.2			1894
19–343289	Stock House	Miss A. Yeatman	ST (31) 722130	270	—			1959
19–343447	<i>Stour (Avon)</i> Shurminster Newton	Rev. L. Ball	ST (31) 785145	220	—			1963
19–343614	Margaret Marsh	G. W. Payne	ST (31) 821189	180	28.7			1941
19–343690	Boyne Hollow Water- works	West Wilts Water Board	ST (31) 875217	530	—			1963
19–343704	C Shaftesbury	Shaftesbury Modern School	ST (31) 861228	680	32.9			1864
19–343842	Okeford Manor	J. H. L. Glasbrook	ST (31) 838127	260	34.8			1931
19–343854	Okeford, Fitzpaine P. Sta.	Dorset Water Board	ST (31) 809109	230	34.8			1959

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	<i>Stour (Avon)-contd.</i>							
19-343866	Shillingstone	J. W. Blanchard	ST (31) 825113	190	34.2			1962
19-344052	Bryanston	Miss A. M. Jaques	ST (31) 872067	270	-			1904
19-344053	Bryanston School	Bryanston School	ST (31) 868074	270	34.8	4.66	20.8.39	1936
19-344142	Blandford, Kings Road	Mrs. P. M. Blanchard	ST (31) 891068	190	34.2	4.02	20.8.39	1926
19-344939	Corfe Mullen Water- works	Dorset Water Board	SY (30) 973981	80	33.8			1908
19-344948	Corfe Mullen Plantation	A. J. Russell	SY (30) 976963	210	34.5			1941
19-344989	Wimborne, Modern School	Wimborne Modern School	ST (31) 998006	170	-			1959
	<i>Allen (Stour)</i>							
19-345379	C Stanbridge Mill P. Sta.	Bournemouth & District Water Co.	SU (41) 011089	130	-			1965
19-345678	Walsford Bridge P. Sta.	Bournemouth & District Water Co.	SU (41) 006009	70	33.4			1929
19-345683	Wimborne, Clevedon Lodge	Dr. E. H. Markby	SU (41) 014001	110	-			1956
	<i>Stour (Avon)</i>							
19-345717	Little Canford	River Authority	SZ (40) 048994	50	-			1955
19-345721	Stapehill	C. J. Marchant	SU (41) 057000	110	32.8			1928
19-345727	Broadstone	H. B. Crompton	SZ (40) 004955	160	33.2			1926
19-345771	Knighton Farm	R. L. Harding	SZ (40) 050976	50	-			1957
	<i>Moors (Stour)</i>							
05-346474	C,R Hum	Meteorological Office	SZ (40) 117978	30	30.5			1952
05-346481	M Humbridge	Malmesbury Estates Co.	SZ (40) 126967	20	30.0			1892
	<i>Stour (Avon)</i>							
05-346533	Christchurch, Compressor Sta.	Christchurch M.B.	SZ (40) 157924	10	28.6			1926
	<i>Bourne</i>							
19-346847	Alderney Res.	Bournemouth & District Water Co.	SZ (40) 045950	230	31.5			1910
19-346876	Branksome, Bourne Valley	Southern Gas Board	SZ (40) 060924	80	31.4			1907
05-346881	Bournemouth, Rothesay Road	Dr. D. N. Seth-Smith	SZ (40) 074923	130	31.0			1947
05-346882	C,R Bournemouth	Bournemouth C.B.	SZ (40) 071917	130	31.2			1900
05-346887	Bournemouth, East Avenue	Miss D. M. Hewitt	SZ (40) 077926	140	31.1			1929
	<i>Coastal</i>							
19-346950	Parkstone, Balmoral Road	Miss M. M. Hall	SZ (40) 041914	140	-			1934
19-346958	C,R Poole	Poole M.B.	SZ (40) 027915	20	31.8			1929
19-346975	Poole Gasworks	Southern Gas Board	SZ (40) 016907	10	31.3			1933
19-347000	Poole, Henny Harbin School	Henry Harbin Boys' School	SZ (40) 012916	30	31.3			1949
19-347013	C,R Poole S. Wks.	Poole M.B.	SZ (40) 006937	30	-			1962
19-347110	Bloxworth Heath	Forestry Commission	SY (30) 876928	110	35.5			1947
	<i>Piddle</i>							
19-347530	Puddletown	Mrs. F. H. Harvey	SY (30) 759944	190	39.4			1908
	<i>Milborne (Piddle)</i>							
19-347766	Milton Abbas	Miss R. Wanbrough	ST (31) 807030	710	39.9			1960
19-347927	Bere Regis	Bedford & Jesty Ltd.	SY (30) 851939	100	-			1951
	<i>Piddle</i>							
19-347973	Trigon	D. Sturdy	SY (30) 886889	60	34.2			1911
19-347991	Baggs Mill R.F.M. Sta.	River Authority	SY (30) 913876	7	38.3	(area 70.8 sq. miles)		
	<i>Frome</i>							
19-348227	Cattistock P. Sta.	Wessex Water Board	ST (31) 610001	530	-			1964
19-348294	M Hooke P. Sta.	Dorset Water Board	ST (31) 534006	490	-			1962
19-348684	Minterne House	The Lord Digby	ST (31) 659040	570	40.2			1932
19-348847	Dorchester Water- works	Dorset Water Board	SY (30) 684905	310	38.6	7.20	18.7.55	1896
19-348903	Dorchester, Little Cheam	H. F. Middleton	SY (30) 717928	240	-			1953
19-348909	Birkin House	Mrs. E. B. Weber	SY (30) 712917	230	-	5.11	18.7.55	1923
19-348916	Kingston Maurward	Dorset Farm Institute	SY (30) 718912	240	-			1963
	<i>South Winterborne (Frome)</i>							
19-349024	Martinstown	N. J. Symonds	SY (30) 648888	270	38.5			1956
19-349122	Dorchester, Queens Drive	Miss A. Yeatman	SY (30) 688898	260	-	7.50	18.7.55	1950
	<i>Frome</i>							
19-349359	M Warmwell	Weymouth Waterworks Co.	SY (30) 749873	130	35.9	6.66	18.7.55	1936
19-349492	C Winfrith	U.K. Atomic Energy Authority	SY (30) 820870	90	34.7			1963
19-349689	East Stoke Mill R.F.M. Sta.	River Authority	SY (30) 866867	26	39.2			
19-349784	Creech Grange	Lt. Col. A. R. Bond	SY (30) 911823	230	37.5	(area 160 sq. miles)		1911
	<i>Coastal</i>							
19-350079	Corfe Castle Water- works	Dorset Water Board	SY (30) 960825	30	-			1956
19-350278	C Swanage	Swanage U.D.C.	SZ (40) 030794	30	30.6			1928
19-350593	Friar Waddon	Portland U.D.C.	SY (30) 652857	210	35.1	9.50	18.7.55	1915
19-350602	Elwell	R. J. Shepstone	SY (30) 667848	130	34.7	8.31	18.7.55	1955
19-350610	Upwey	A. H. White	SY (30) 669846	150	-			1958



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						<i>in</i>	<i>date</i>	
	<i>Coastal—contd.</i>							
19–350753	C,R Weymouth	Weymouth & Melcombe Regis M.B.	SY (30) 676791	20	30.0	7.15	18.7.55	1884
19–350772	C,R Portland Bill	Trinity House	SY (30) 677683	30	26.6			1900
19–350790	Portland	Portland Secondary School	SY (30) 687717	310	28.9			1936
19–350818	Wyke Regis	F. J. Sharratt	SY (30) 667770	40	28.8			1958
19–350857	Langton Herring	E. A. Sparks	SY (30) 616822	220	—			1927
19–350921	Abbotsbury, East Cottage	E. T. V. Hutchings	SY (30) 578852	140	32.0	6.71	18.7.55	1924
19–350933	Abbotsbury, West End	Lady Galway	SY (30) 565851	160	31.7			1935
19–351053	Litton Cheney	Litton Cheney Primary School	SY (30) 550902	190	34.0			1956
19–351151	Burton Bradstock	W. H. Hawker	SY (30) 487898	80	—			1956
19–351152	Burton Bradstock, White House	Maj. J. M. Wratishaw	SY (30) 488896	40	31.4			1937
19–351190	Beaminster	W. A. Stiby	ST (31) 482011	180	40.1			1910
19–351256	Netherbury	J. K. Newson Davis	SY (30) 469993	150	38.2			1956
19–351571	Bridport, Island View	West Dorset Water Board	SY (30) 474936	60	33.7			1918
19–351586	Bridport, South Street	West Dorset Water Board	SY (30) 467927	40	—			1963
19–351673	Morecombelake, Whellers	L. G. Dibdin	SY (30) 408943	530	—			1955
19–351804	Morecombelake, Higher Cockwell	Dr. C. R. Porter	SY (30) 397948	300	—			1951
19–351811	Morecombelake, Sibley's	Lt. Col. H. Woolley	SY (30) 400945	500	—			1963
19–351827	Charmouth S. Wks.	Bridport R.D.C.	SY (30) 371937	20	—			1965
19–351885	Wootton Fitzpaine	A. D. Pass	SY (30) 371955	160	—			1961
19–351934	C Lyme Regis	Mrs. R. J. Woodroffe	SY (30) 340930	210	—			1961
20–351986	Pinhay	Mrs. K. D. Allhuson	SY (30) 315913	450	35.8			1868



DEVON RIVER AUTHORITY AREA, 2360.8 SQUARE MILES  
HYDROMETRIC AREAS 45, 46, 50 AND 51D

County index number— Station number	Station	Authority	National grid reference	Altitude ft	Av. annual rainfall 1916–1950 in	Highest recorded rainfall in a day		First complete year of record
						in	date	
SOUTH AREA,* 1450.8 SQUARE MILES								
HYDROMETRIC AREAS 45 AND 46								
20–352001	<i>Coastal</i> Rousdon	J. F. Ruch	SY (30) 301909	530	35.5			1958
19–352114	<i>Axe</i> Drimpton	River Authority	ST (31) 419049	370	—			1964
23–352160	Wayford Manor	H. L. P. Baker	ST (31) 404065	370	39.1			1928
23–352281	Cricket St. Thomas	River Authority	ST (31) 371084	440	40.9			1868
19–352316	Forde Abbey	G. D. Roper	ST (31) 359051	230	39.2			1918
20–352485	Hawkchurch	A. J. Hutchinson	ST (31) 343004	290	38.7			1948
23–352525	Wambrook	River Authority	ST (31) 287067	560	—			1965
20–352861	<i>Yarty (Axe)</i> Yarcombe	River Authority	ST (31) 241079	510	—			1964
20–353056	Kilmington	Maj. J. M. Brierley	SY (30) 267986	220	39.0			1954
20–353116	<i>Axe</i> Whitford Bridge							
	R.F.M. Sta.	River Authority	SY (30) 262953	24	39.7	(area 115 sq. miles)		
20–353212	Farway	River Authority	SY (30) 186950	250	—			1965
20–353394	Cotleigh House	R. Williams	ST (31) 207022	540	43.9			1935
20–353472	Seaton Junction	Express Dairy Co. Ltd.	SY (30) 248968	110	37.9			1945
20–353518	Colyford	A. R. Forbes	SY (30) 244923	110	36.6			1940
20–353608	<i>Coastal</i> Beer, Windyridge	J. G. Sargent	SY (30) 230894	220	34.1			1943
20–353612	Beer, Set Fair	C. K. M. Douglas	SY (30) 226892	170	—			1956
20–353729	Sidbury	River Authority	SY (30) 142932	310	—			1965
20–353863	C,R Sidmouth	Sidmouth U.D.C.	SY (30) 124873	30	30.9			1956
23–353894	<i>Otter</i> Otterhead	West Somerset Water Board	ST (31) 224141	810	44.4			1949
20–353964	Up-Ottery	Maj. P. L. Villar	ST (31) 206089	740	42.5			1954
20–354170	Honiton, Copper Castle	River Authority	ST (31) 171004	530	41.8			1958
20–354295	Feniton Court	Brig. P. B. E. Acland	SY (30) 108994	240	37.7			1929
20–354497	Ottery St. Mary	The Kings School	SY (30) 088952	170	38.5			1950
20–354533	Wiggaton	C. Booth	SY (30) 099936	190	—			1960
20–354556	Broad Oak	Miss E. D. Tallant	SY (30) 071928	300	37.3			1930
20–354590	Venn Ottery	W. H. L. Hurman	SY (30) 084914	150	35.9			1952
20–354658	Dotton P. Sta.	River Authority	SY (30) 082882	80	—			1964
20–354738	M Yettington Intakes	East Devon Water Board	SY (30) 037857	290	34.1			1904
20–354840	<i>Coastal</i> M Budleigh Salterton, Squabmoor	East Devon Water Board	SY (30) 039839	270	33.6			1903
20–354864	Exmouth Filters	River Authority	SY (30) 026819	240	32.0			1909
20–354880	C,R Exmouth	East Devon Water Board	SY (30) 015813	190	33.3			1925
20–354881	Exmouth, Salterton Road	Exmouth U.D.C.	SY (30) 015813	190	32.1			1902
20–354975	Whinfield House	Lt. Col. T. F. Lavery	SX (20) 985866	70	—			1958
20–354976	Whinfield House, New site	Lt. Col. T. F. Lavery	SX (20) 985866	70	—			1963
20–355279	<i>Clyst</i> Rockbeare Manor	Brig. E. L. Griffith-Williams	SY (30) 031940	180	—			1922
20–355348	Pinhoe	C. J. B. Robinson	SX (20) 964940	100	—			1961
20–355351	Pinhoe, Cotmead	P. Kelway	SX (20) 969942	70	—			1959
20–355363	C,R Exeter	Meteorological Office	SX (20) 995937	110	33.5			1945
20–355436	Redhayes	Maj. D. Y. Hext	SX (20) 970934	140	32.3			1951
23–355639	<i>Exe</i> Lower Thorne	Miss C. Reed	SS (21) 843383	950	63.0	4.96	15.8.52	1949
23–355650	Exford Rectory	River Authority	SS (21) 857384	960	59.5			1958
23–355735	M Winsford	River Authority	SS (21) 906348	620	53.2	4.22	10.8.59	1930
27–355828	Enterwell R.F.M. Sta.	River Authority	SS (21) 919356	615	—	(area 7.90 sq. miles)		
23–356070	R Goosemoor	River Authority	SS (21) 958354	1210	55.3			1963
23–356147	<i>Barle (Exe)</i> Pinkworthy Farm	Mr. Dapling	SS (21) 722412	1310	72.9			1957
23–356171	Upper Great Vintcombe	C. H. Archer	SS (21) 730394	1300	—			1964
23–356172	Great Vintcombe, Lower	River Authority	SS (21) 732395	1250	77.1			1962
23–356213	Simonsbath Lodge	C. H. Archer	SS (21) 772392	1080	71.1			1960
23–356262	Honeymead	Sir Bernard Waley-Cohen	SS (21) 797392	1240	—	7.35	15.8.52	1940
20–356279	M Span Head	C. H. Archer	SS (21) 735367	1590	77.7			1951
23–356283	M Kinsford Gate	River Authority	SS (21) 744365	1500	79.9			1952
23–356384	R Simonsbath, Thorn- mead	River Authority	SS (21) 806382	1270	—			1964
23–356466	C Hawkridge	Experimental Husbandry Farm	SS (21) 877327	1030	58.9			1958
23–356616	Dulverton, Council Offices	River Authority	SS (21) 912280	440	—			1958
23–356622	Dulverton, The Cottage	Miss B. K. Abbot	SS (21) 911278	450	52.9			1953
23–356624	Dulverton, Secondary School	Dulverton Secondary School	SS (21) 918277	480	—			1961
23–356671	<i>Exe</i> East Anstey, Dassels	Maj. F. R. Farquhar	SS (21) 875266	850	—			1939
20–356984	Clayhanger	River Authority	ST (31) 022230	540	—			1964
20–357107	Morebath Manor	Maj. F. R. Rothwell	SS (21) 966255	530	45.9			1929

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						in	date	
	<i>Exe-contd.</i>							
20-357184	Iron Bridge R.F.M. Sta.	River Authority	SS (21) 943178	244	55.4	(area 163 sq. miles)		1961
20-357187	R Stoodleigh Court	River Authority	SS (21) 916185	810	-			1965
20-357435	Huntsham	River Authority	SS (21) 990180	790	-			1929
20-357477	Cowley Lodge	E. G. Peirce	SS (21) 965132	250	36.7			1965
20-357633	Templeton	River Authority	SS (21) 887139	780	-			
20-357874	Thorverton R.F.M. Sta.	River Authority	SS (21) 936016	81	50.4	(area 232 sq. miles)		
	<i>Culm (Exe)</i>							
23-357983	Westcombe	R. B. A. Hankey	ST (31) 202162	720	42.9			1958
20-358100	Dunkeswell	River Authority	ST (31) 136076	830	-			1965
20-358232	R Hemyock	B. G. Clist	ST (31) 139126	610	40.7			1952
20-358250	Culm Davy House	Miss P. Elmes	ST (31) 124146	510	35.8			1951
20-358300	Woodgate Farm	T. Langdon-Hine	ST (31) 102152	540	35.2			1943
20-358418	Uffculme	F. C. Doidge	ST (31) 068129	320	34.5			1946
20-358511	Kentisbeare	River Authority	ST (31) 065075	390	-			1964
20-358549	Hockworthy	River Authority	ST (31) 039134	630	-			1965
20-358670	Tiverton Junction	I. M. Godfrey	ST (31) 033113	250	36.2			1958
20-358716	Halberton	Miss M. G. Izat	ST (31) 016131	300	35.1			1910
20-358841	Woodmill R.F.M. Sta.	River Authority	ST (31) 021058	177	38.0	(area 87.3 sq. miles)		
20-358942	Bradninch	C. W. Beer	SS (21) 994033	230	-			1959
	<i>Creedy (Exe)</i>							
20-359171	Kennerleigh	River Authority	SS (21) 819074	390	-			1965
20-359250	Poughill	River Authority	SS (21) 856084	550	-			1964
20-359390	Shobrooke Park	River Authority	SS (21) 854016	290	-			1965
20-359397	Lords Meadow	River Authority	SS (21) 842003	150	-			1959
	<i>Yeo (Creedy)</i>							
20-359600	Horwell Barton	River Authority	SS (21) 760003	300	-			1964
20-359869	Crediton, Okefield	S. F. Pope	SS (21) 832006	300	31.7			1905
20-359870	Crediton, Council Offices	River Authority	SS (21) 833003	200	-			1958
20-359872	M Crediton, Hayward School	Hayward Boy's School	SS (21) 837001	190	33.1			1930
	<i>Creedy (Exe)</i>							
20-359946	Shobrooke House	Sir John F. Shelley	SS (21) 861011	320	32.1			1954
20-359975	M Newton St. Cyres	J. G. Quicke	SX (20) 879980	130	-			1957
	<i>Exe</i>							
20-360143	Exeter Institution	Devon & Exeter Institution	SX (20) 921926	150	31.9			1817
20-360197	C Exeter, Southam	Hele's School	SX (20) 951920	150	-			1959
20-360199	Heavitree	W. N. Lavis	SX (20) 943920	110	32.3			1941
20-360271	Longdown	River Authority	SX (20) 861905	640	-			1964
20-360292	Ide	Rev. H. J. A. Rusbridger	SX (20) 897903	100	-			1964
20-360333	Shillingford St. George	Rev. C. L. O'Ferrall	SX (20) 905880	170	36.3			1939
20-360344	Trood House	J. R. Ormiston	SX (20) 926889	80	35.3			1926
20-360367	Topsham	P. Glanville	SX (20) 961894	50	-			1958
	<i>Coastal</i>							
20-360709	Kenton	K. H. R. Johnson	SX (20) 959834	60	33.7			1940
20-360724	C Starcross	Ministry of Agriculture, Fisheries & Food	SX (20) 972821	30	37.9			1949
20-360795	Dawlish, Beach House	H. S. Marshall	SX (20) 969774	80	34.2			1949
20-360863	Luscombe Castle	Sir Peter Hoare	SX (20) 942767	170	40.2			1898
20-360892	Holcombe	C. E. Butler	SX (20) 953751	200	37.5			1953
20-360905	Landscore Res.	South West Devon Water Board	SX (20) 938737	140	35.4			1911
20-360906	C Teignmouth	Teignmouth U.D.C.	SX (20) 941728	20	33.2			1903
	<i>South Teign (Teign)</i>							
20-361088	M White Ridge	South West Devon Water Board	SX (20) 650824	1600	88.0			1927
20-361105	M Hurston Ridge	South West Devon Water Board	SX (20) 668828	1350	79.4			1932
20-361118	M Thornworthy Down	South West Devon Water Board	SX (20) 664846	1160	73.2	5.13	23.11.46	1928
20-361122	Fernworthy Res. R.F.M. Sta.	River Authority	SX (20) 671844	1160	79.6	(area 3.84 sq. miles)		
20-361123	Metherall	South West Devon Water Board	SX (20) 672843	1150	-			1957
20-361130	Thornworthy	Miss W. H. Varwell	SX (20) 670850	1150	70.4			1916
20-361132	Teignworthy	E. A. Courthorpe	SX (20) 676857	1000	-			1938
20-361155	Murchington	R. G. Godwin	SX (20) 692881	630	51.3			1962
	<i>Teign</i>							
20-361185	Yellam Cottage	Cmdr. E. D. Marston	SX (20) 714870	680	-			1951
20-361273	Newton Barton	C. A. St. George Moore	SX (20) 711921	700	37.3			1947
20-361380	Clifford Bridge Farm	River Authority	SX (20) 780897	290	-			1965
20-361697	M Smithacott	South West Devon Water Board	SX (20) 798848	850	45.7			1913
20-361701	M Laployd	South West Devon Water Board	SX (20) 807849	1090	47.9			1909
20-361706	Kennick	South West Devon Water Board	SX (20) 808838	840	-			1957
20-361710	Tottiford	South West Devon Water Board	SX (20) 808824	790	46.2			1950
20-361732	Trusham	River Authority	SX (20) 854820	310	-			1965
20-361737	Hazelwood	R. P. Kitson	SX (20) 830805	650	42.8			1929
20-361850	Chudleigh	Mrs. F. J. Harris	SX (20) 866793	230	-			1962
	<i>Bovey (Teign)</i>							
20-361957	Lower Hookney	River Authority	SX (20) 715825	920	-			1964
20-362194	Yarner Wood	Nature Conservancy	SX (20) 786792	400	-			1954
20-362234	Bovey Tracey	River Authority	SX (20) 803772	210	-			1961
	<i>Teign</i>							
20-362362	Preston R.F.M. Sta.	River Authority	SX (20) 856746	12	49.9	(area 147 sq. miles)		
20-362452	C Newton Abbot	Seale Hayne Agriculture College	SX (20) 828729	270	39.6	4.35	3.8.38	1915
20-362732	Compton	River Authority	SX (20) 863652	210	-			1964
20-362910	Hazeldown Res.	South West Devon Water Board	SX (20) 935745	430	36.3			1911

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20–363007	<i>Coastal</i> Torquay, Lydwell Court	J. M. Hepburn	SX (20) 927646	410	36.4			1950
20–363018	Torquay, Higher Lincombe Road	G. N. Carleton-Stiff	SX (20) 928634	260	–			1942
20–363036	C Torquay	Torquay M.B.	SX (20) 909637	30	35.0	5.61	3.8.38	1929
20–363070	Paignton, Preston	Mrs. F. E. Stevens	SX (20) 894623	140	–			1962
20–363095	C,R Paignton	Paignton U.D.C.	SX (20) 890609	10	38.7			1910
20–363147	Laywell Res.	South West Devon Water Board	SX (20) 917549	110	–			1965
20–363157	Brixham, Red Barn Road	Pinchin, Johnson & Associates Ltd.	SX (20) 927556	160	38.1			1933
20–363294	<i>Dart</i> R Postbridge	River Authority	SX (20) 655787	1190	–			1963
20–363298	Bellevue Bridge R.F.M. Sta.	River Authority	SX (20) 657775	1015	–	(area 8.30. sq. miles)		
20–363407	<i>West Dart (Dart)</i> M Beardown Hill	City of Plymouth	SX (20) 605767	1560	90.8			1950
20–363433	M Cowsic Valley	City of Plymouth	SX (20) 595767	1320	81.2			1879
20–363469	M Princetown	City of Plymouth	SX (20) 587748	1290	78.0			1951
20–363474	C,R Princetown Prison	Governor, H.M. Prison, Princetown, Dartmoor	SX (20) 586741	1360	87.6			1900
20–363579	Strane Valley	South West Devon Water Board	SX (20) 616715	1180	75.9			1926
20–363595	Fox Tor	South West Devon Water Board	SX (20) 620704	1160	75.2			1926
20–363624	Swincombe	South West Devon Water Board	SX (20) 635718	1050	75.2	4.67	23.11.46	1926
20–363697	<i>Dart</i> Venford Res.	South West Devon Water Board	SX (20) 684707	950	–			1927
20–363700	Venford Dam	South West Devon Water Board	SX (20) 688711	950	65.5			1961
20–363871	Widcombe	River Authority	SX (20) 718767	800	–			1965
20–363900	Leusdon Vicarage	Rev. J. W. Fox	SX (20) 710732	870	–			1954
20–364037	Ashburton Place	Mrs. W. J. Varwell	SX (20) 764712	400	53.3	4.15	23.11.46	1942
20–364046	Ashburton, West Street	W. T. Hannaford	SX (20) 756695	240	54.9			1932
20–364179	Austin's Bridge R.F.M. Sta.	River Authority	SX (20) 751659	74	–	(area 95.6 sq. miles)		
20–364314	C Totnes	Darlington Hall Trustees	SX (20) 788620	120	47.1			1931
20–364375	Broadhempston	H. S. Burbery	SX (20) 804660	190	–	5.06	3.8.38	1933
20–364800	Halwell	River Authority	SX (20) 776533	370	–			1965
20–365046	Dartmouth, Public Gardens	Dartmouth M.B.	SX (20) 879515	10	41.7			1939
20–365057	Kingswear	Mrs. L. M. Penwarden	SX (20) 886512	150	–			1962
20–365060	Dartmouth, Dean's Lodge	Miss M. Summers	SX (20) 880505	80	42.3			1935
20–365364	<i>Coastal</i> C Slapton	Slapton Leys Field Centre	SX (20) 824449	100	–			1960
20–365397	Stokenham	G. W. Holman	SX (20) 808429	160	–			1961
20–365409	Chillington	G. W. Holman	SX (20) 797428	130	–			1963
20–365819	West Alvington Res.	South Devon Water Board	SX (20) 726438	210	–			1956
20–365961	<i>Avon</i> Avon Res. R.F.M. Sta.	River Authority	SX (20) 680651	1024	–	(area 4.65 sq. miles)		
20–365962	Avon Dam	South West Devon Water Board	SX (20) 679649	1020	–			1963
20–365974	Yalland	River Authority	SX (20) 690628	870	–			1965
20–365999	R Bala Brook	South West Devon Water Board	SX (20) 675627	760	83.6			1954
20–366004	Didworthy	Didworthy Chest Hospital	SX (20) 686621	670	70.6	4.29	23.11.46	1927
20–366012	Badworthy	Miss D. B. Latham	SX (20) 685617	550	73.7	4.40	23.11.46	1918
20–366105	Avonwick, Black Hall	River Authority	SX (20) 712576	300	–			1964
20–366223	Hazelwood House	Capt. W. C. Peek	SX (20) 727522	280	49.7			1935
20–366467	<i>Coastal</i> Mount Folly	A. J. Holton	SX (20) 661446	310	–			1963
20–366608	<i>Erme</i> Harford	River Authority	SX (20) 638595	680	–			1965
20–366705	Wrangaton	Moorhaven Hospital	SX (20) 666575	650	61.5			1895
20–366903	Kingston	River Authority	SX (20) 643490	300	–			1965



CORNWALL RIVER AUTHORITY AREA, 1793.2 SQUARE MILES  
HYDROMETRIC AREAS 47, 48 AND 49

County index number— Station number	Station	Authority	National grid reference	Altitude ft	Av. annual rainfall 1916–1950 in	Highest recorded rainfall in a day	First complete year of record
						in date	
20–368124	<i>Yealm</i> Slade	E. H. Hare	SX (20) 598585	280	—	(area 21.2 sq. miles)	1961
20–368224	Yealmpton, Torr	Lt. Col. R. S. Stafford	SX (20) 582513	50	—		1964
20–368231	Yealmpton	Miss E. Wimbush	SX (20) 577512	120	43.8		1961
20–368232	Puslinch R.F.M. Sta.	River Authority	SX (20) 574511	17	—		
20–368487	<i>Coastal</i> C,R Mount Batten	Meteorological Office	SX (20) 492529	90	37.9		1921
20–368633	<i>Meavy (Plym)</i> Dartmoor, North						
	Hessary Tor	City of Plymouth	SX (20) 585735	1400	—		1924
20–368641	M Double Waters	City of Plymouth	SX (20) 575723	1170	68.0		1924
20–368668	M Leather Tor Farm	City of Plymouth	SX (20) 566698	910	62.3		1892
20–368675	M Siward's Cross	City of Plymouth	SX (20) 595699	1070	72.0		1892
20–368699	M Deancombe Farm	City of Plymouth	SX (20) 578687	810	65.8		1892
20–368710	Lowery	City of Plymouth	SX (20) 557694	900	60.3		1885
20–368714	Sheepstor, Head Weir	City of Plymouth	SX (20) 553687	740	62.3		1873
20–368715	Burrator Lawn	City of Plymouth	SX (20) 552685	750	—		1963
20–368717	M Sheepstor, Redstone	City of Plymouth	SX (20) 558682	760	62.6		1893
20–368718	M,R Burrator	City of Plymouth	SX (20) 553680	750	—		1895
20–368762	Dousland Res.	N. G. Elliot	SX (20) 539690	710	57.1		1912
20–368923	<i>Plym</i> Lee Moor House	English Clays, Lovering, Pochin & Co. Ltd.	SX (20) 573628	880	61.4		1892
20–369021	Little Woodford	R. Cundy & Sons Ltd.	SX (20) 531571	80	44.4		1949
20–369051	Hartley Res.	City of Plymouth	SX (20) 486569	320	43.1		1909
20–369071	Plymouth, Freedom Fields	City of Plymouth	SX (20) 488553	210	39.3		1893
20–369122	<i>Coastal</i> C Plymouth, The Hoe	City of Plymouth	SX (20) 478537	120	37.8		1893
20–369124	Drakes Res.	City of Plymouth	SX (20) 481551	150	38.5		1892
20–369296	Maristow Gardens	W. H. Tottey	SX (20) 472640	50	53.0		1928
20–369680	<i>Tavy</i> C Tavistock	Tavistock U.D.C.	SX (20) 482748	460	52.6		1912
20–369919	<i>Walkham (Tavy)</i> C North Hessary Tor	British Broadcasting Corporation	SX (20) 577742	170	—		1964
20–369989	Sampford Spiney	Maj. C. K. Dawson	SX (20) 525709	550	—		1956
20–370007	Horrabridge	Mrs. M. F. Corbin	SX (20) 511700	290	53.4		1948
20–370096	<i>Tavy</i> Yelverton	Mrs. S. A. Greeves	SX (20) 513676	620	—		1965
20–370542	<i>Tamar</i> Pyworthy Rectory	Rev. E. P. James	SS (21) 311021	430	41.5		1948
22–370579	Davies	Mrs. I. Guy	SX (20) 314982	390	43.9		1914
20–370679	Holsworthy	Mrs. A. D. Rogers	SS (21) 343040	480	45.3		1929
20–370869	C Clawton	W. Farmer	SX (20) 347993	390	—		1960
22–370934	Ditchen	G. H. D. Heath	SX (20) 309947	450	43.1		1953
22–371594	<i>Ottery (Tamar)</i> Werrington Park					(area 46.6 sq. miles)	
	R.F.M. Sta.	River Authority	SX (20) 336866	180	—		
20–371600	Werrington Park	Cmdr. A. M. Williams	SX (20) 333872	320	43.7		1920
22–371933	<i>Tamar</i> Tregeare	Miss D. M. B. Lethbridge	SX (20) 242864	540	48.6		1900
22–372003	R Launceston, Western Road	River Authority	SX (20) 327839	420	43.7		1954
20–372159	<i>Lyd (Tamar)</i> Prewley	North Devon Water Board	SX (20) 548910	1060	61.6	(area 84.2 sq. miles)	1952
20–372318	Coryton Manor	T. Newman	SX (20) 473848	460	52.1		1913
20–372881	Lifton Park R.F.M. Sta.	River Authority	SX (20) 388842	157	—		
22–372992	<i>Tamar</i> Launceston, Penny- gillaw School	Pennygillaw Secondary School	SX (20) 324836	470	42.8	(area 354 sq. miles)	1962
22–373078	Landue	W. L. Tregoning	SX (20) 349797	250	44.5		1901
22–373749	Gunnislake R.F.M. Sta.	River Authority	SX (20) 426725	27	48.4		
22–373827	Gunnislake	Delaware Secondary School	SX (20) 422707	570	51.0		1951
22–373953	Pentillie Castle	Maj. J. Coryton	SX (20) 406647	150	—		1948
22–374086	<i>Coastal</i> C Ellbridge	Experimental Horticulture Sta.	SX (20) 401632	190	41.2		1929
22–374322	<i>Lynher</i> R Bastreet, North Hill, New site	East Cornwall Water Board	SX (20) 243764	800	62.3	(area 52.3 sq. miles)	1961
22–374323	Bastreet, North Hill, Old site	East Cornwall Water Board	SX (20) 244765	770	—		1945
22–374514	Pensilva	R. T. Harvey	SX (20) 294699	700	—		1953
22–374702	Pillaton Mill R.F.M. Sta.	River Authority	SX (20) 368624	29	—		
22–375036	Eglarooze Res.	East Cornwall Water Board	SX (20) 341546	210	—		1962
22–375133	<i>Coastal</i> Torpoint	East Cornwall Water Board	SX (20) 421557	190	—		1962
22–375252	<i>Seaton</i> Minions	Dr. P. J. Fox	SX (20) 261711	990	—		1958
22–375292	St. Cleer Down	East Cornwall Water Board	SX (20) 253675	600	—		1963
22–375307	Liskeard, Treventon	E. R. Foster	SX (20) 263659	360	51.5		1933

Table of Rainfall Stations, Part I, British Rainfall Supplement 1961-1965

County index number- Station number	Station	Authority	National grid reference	Altitude ft	Av. annual rainfall 1916-1950 in	Highest recorded rainfall in a day		First complete year of record
						in	date	
	<i>Seaton-contd.</i>							
22-375388	Little Trethew	J. G. Irving	SX (20) 281602	320	-			1961
22-375572	<i>Looe</i>							
22-375875	Liskeard, Tredhowr	L. S. Ough	SX (20) 257642	460	-			1960
	Looe, Polteana	W. C. Crowther	SX (20) 232555	60	-			1951
22-376208	<i>Fowey</i>							
22-376241	M Trekeivesteps	East Cornwall Water Board	SX (20) 227698	620	-			1961
	Trekeivesteps R.F.M. Sta.	River Authority	SX (20) 227698	617	-	(area 14.2 sq. miles)		
22-376755	Restormel R.F.M. Sta.	River Authority	SX (20) 108613	140	-	(area 66.1 sq. miles)		
22-376963	Lerryn	I. T. Fraser	SX (20) 142573	40	44.4			1950
22-377123	<i>Coastal</i>							
22-377435	C Fowey	Fowey M.B.	SX (20) 120513	50	-			1911
22-377500	Trethurgy	Lantern China Clay Co. Ltd.	SX (20) 042553	450	53.5			1946
	R Stenalees	Goonvean China Clay & Stone Co. Ltd.	SX (20) 006573	950	-			1962
22-377557	C St. Austell	St. Austell U.D.C.	SX (20) 018525	310	48.5	4.39	10.8.59	1939
22-377690	Portmellon	Maj. H. Barter	SX (20) 018437	120	-			1957
22-378032	St. Mawes	C. Whiley	SW (10) 853330	60	38.3			1938
22-378299	<i>Fal</i>							
	Hendra P. Sta.	North & Mid-Cornwall Water Board	SW (10) 966518	230	48.1	4.77	10.8.59	1951
22-378965	<i>Tresillian (Truro)</i>							
22-379134	R Ladock P. Sta.	South Cornwall Water Board	SW (10) 891511	100	42.6	4.18	10.8.59	1953
	Truro Waterworks	South Cornwall Water Board	SW (10) 847464	60	44.6			1897
22-379372	<i>Coastal</i>							
22-379706	Trevince	H. L. D. Beauchamp	SW (10) 737403	240	47.7			1889
22-379758	Penryn Res.	South Cornwall Water Board	SW (10) 778336	240	45.0			1938
22-379826	C Falmouth	Falmouth M.B.	SW (10) 802325	170	43.3			1880
22-379919	Mawnan	Brig. General H. O. Croft	SW (10) 787274	210	42.5			1944
22-379934	Wendron	South Cornwall Water Board	SW (10) 678307	460	44.8			1948
22-380447	C Culdrose	Naval Weather Service	SW (10) 669264	270	35.5			1952
22-380483	Poltesco	Mrs. E. E. Ironside	SW (10) 723158	120	38.8			1948
22-380967	C Lizard	Board of Trade, Coastguard Section	SW (10) 701119	230	33.0			1904
22-381117	St. Michael's Mount	St. Aubyn Estates	SW (10) 516300	20	33.9			1929
22-381210	C Gulval	Sutton & Sons Ltd.	SW (10) 486317	50	39.6			1925
22-381232	C Penzance	Penzance U.D.C.	SW (10) 473300	60	41.5			1894
22-381316	Trengwainton House	Trengwainton Estate	SW (10) 445313	370	45.5			1902
22-381319	R Drift Waterworks	West Cornwall Water Board	SW (10) 438287	220	-			1962
22-381518	Trewidden	Mrs. C. Williams	SW (10) 443296	270	44.8			1916
22-381584	Porthcurno	Cable & Wireless Ltd.	SW (10) 385227	180	33.9			1920
22-381609	C St. Mary's, Scilly	Board of Trade, Coastguard Section	SV (00) 913120	160	32.7			1871
22-381612	Tresco Abbey	Lt. Cmdr. T. M. Dorrien Smith	SV (00) 893143	40	33.8			1929
22-381899	M Tresco	Lt. Cmdr. T. M. Dorrien Smith	SV (00) 900145	10	32.5			1947
22-381902	Bussow Moor	West Cornwall Water Board	SW (10) 502392	390	-			1909
	St. Ives, Halsetown Vicarage	Rev. T. C. F. Barfett	SW (10) 507401	320	42.5			1952
22-382153	<i>Hayle</i>							
	St. Erth	Wilts United Dairies Ltd.	SW (10) 541358	50	39.7			1949
22-382380	<i>Coastal</i>							
	C,R Rosewarne	Rosewarne Experimental Horticul- tural Sta.	SW (10) 643412	250	38.1			1953
22-382444	Boswyn Res.	South Cornwall Water Board	SW (10) 659362	510	-			1920
22-382793	St. Agnes	Dr. H. Whitworth	SW (10) 721504	320	39.6			1872
22-383351	C Newquay	Newquay U.D.C.	SW (10) 812614	170	34.2			1905
22-383478	C,R St. Mawgan	Meteorological Office	SW (10) 871642	340	38.2	4.78	10.8.59	1956
22-383815	Constantine Bay	C. Paris Jones	SW (10) 867744	100	-			1957
22-383874	Trevone	W. M. Lindley	SW (10) 889759	30	32.8			1934
22-383900	Padstow, The Nook	Dr. J. W. V. Sheldon	SW (10) 914755	110	37.3			1937
22-383902	Padstow, Barry's Lane	B. W. Kinsman	SW (10) 917754	30	-			1957
22-384021	Trevanson	Brig. R. M. Jerran	SW (10) 978729	100	40.7			1945
22-384073	<i>Camel</i>							
	Camelford, Roughtor View	D. W. Bogle	SX (20) 104832	700	58.6	8.00	8.6.57	1947
22-384101	R Lower Moor	North & Mid-Cornwall Water Board	SX (20) 128831	890	60.1	6.33	8.6.57	1949
22-384158	Stannon Works	English Clays, Lovering, Pochin & Co. Ltd.	SX (20) 125805	760	59.3			1910
22-384342	De Lank Filters	North & Mid-Cornwall Water Board	SX (20) 132765	730	-			1958
22-384430	Blisland	Headmaster	SX (20) 107728	370	-			1958
22-384541	Bodmin	Cannigan	SX (20) 076673	480	48.9			1914
22-384830	Denby R.F.M. Sta.	River Authority	SX (20) 018682	16	-	(area 80.7 sq. miles)		
22-384895	<i>Allen (Camel)</i>							
	Delabole No. 1	The Old Delabole Slate Co. Ltd.	SX (20) 075835	650	45.8	6.00	8.6.56	1935
22-385436	<i>Coastal</i>							
22-385503	Trebetherick	River Authority	SW (10) 937772	150	36.3			1950
22-385633	Trelights	R. L. Browne	SW (10) 990789	370	-			1959
22-385637	Bossiney	Mrs. W. Stephens	SX (20) 064889	290	39.6			1942
22-385825	Condolden Farm	F. K. G. Henderson	SX (20) 093869	950	-			1961
22-386255	Cracklington Haven	Mrs. A. M. Briggs	SX (20) 143968	50	-			1959
	C Bude	Bude U.D.C.	SS (21) 208063	50	34.2			1912





DEVON RIVER AUTHORITY (contd.)

County index number- Station number	Station	Authority	National grid reference	Altitude ft	Av. annual rainfall 1916-1950 in	Highest recorded rainfall in a day		First complete year of record
						in	date	
NORTH AREA,* 910.0 SQUARE MILES								
HYDROMETRIC AREAS 50 AND 51D								
21-387198	<i>Coastal</i>							
21-387253	C Hartland Point	Board of Trade, Coastguard Section	SS (21) 231277	310	36.3			1939
21-387321	Clovelly Court	Clovelly Estate Co. Ltd.	SS (21) 310250	350	51.8			1911
	Westward Ho!	Royal North Devon Golf Club	SS (21) 443297	30	39.2			1914
21-387403	<i>Torridge</i>							
21-387600	Welcombe Cross	River Authority	SS (21) 264179	710	-			1965
21-387698	West Putford	River Authority	SS (21) 361158	480	-			1965
21-387787	Milton Damerel	River Authority	SS (21) 394118	550	-			1964
21-387787	Shebbear	Shebbear College	SS (21) 447094	540	47.9	4.06	15.8.52	1952
21-388371	Ashbury Sta.	River Authority	SX (20) 483962	830	-			1965
21-388772	Highampton	River Authority	SS (21) 499048	410	-			1965
21-388821	<i>Okement (Torridge)</i>							
21-388933	M Cranmere Pool	G. L. Pillar	SX (20) 604857	1850	82.1			1931
	Okehampton, Battle Camp	River Authority	SX (20) 585928	1220	-			1964
21-388936	Okehampton Water- works	North Devon Water Board	SX (20) 587938	860	54.5			1940
21-388941	M Okement Hill	River Authority	SX (20) 606879	1700	-			1964
21-388969	M Newbridge	River Authority	SX (20) 596904	1450	69.4			1931
21-389018	Okehampton Pleasure Gardens	Okehampton M.B.	SX (20) 591948	530	55.2			1961
21-389284	Hawksland	River Authority	SS (21) 612069	410	-			1964
21-389669	<i>Torridge</i>							
21-389716	Great Warham	J. K. Elliot	SS (21) 531146	280	-			1957
21-389716	Roborough	River Authority	SS (21) 579171	560	-			1965
21-389881	Newbridge R.F.M. Sta.	River Authority	SS (21) 500185	46	46.7	(area 256 sq. miles)		
21-389886	Torrington, Rack Park	P. A. Drake	SS (21) 490193	300	40.6			1900
21-389887	Torrington, Pury Cottage	J. B. Nash	SS (21) 490191	340	-			1963
21-389896	Torridge Vale S. Wks.	Great Torrington U.D.C.	SS (21) 482191	50	-			1958
21-389897	Torridge Vale S. Wks. New site	Great Torrington U.D.C.	SS (21) 482191	40	-			1963
21-389919	Stibb Cross	River Authority	SS (21) 432160	560	-			1965
21-390167	Melbury Res.	North Devon Water Board	SS (21) 387202	480	55.3	4.30	3.11.31	1899
21-390388	Jennett's Res.	North Devon Water Board	SS (21) 444247	60	38.2			1923
21-390468	Gammaton Res.	North Devon Water Board	SS (21) 483253	350	36.7			1930
21-390779	<i>Taw</i>							
21-390858	M Taw Marsh	North Devon Water Board	SX (20) 621912	1170	61.3			1963
21-390858	South Tawton	River Authority	SX (20) 654944	650	-			1964
21-390937	North Tawton	North Devon Water Board	SS (21) 672022	540	37.3			1952
21-391156	Spreyton	River Authority	SX (20) 699967	730	-			1965
21-391263	Bow	Miss E. Pope	SS (21) 725017	430	36.8			1950
21-391424	Morchard Bishop Rectory	Rev. H. J. A. Rusbridger	SS (21) 772075	560	-			1950
21-391695	Eggesford	River Authority	SS (21) 680118	210	39.9			1958
21-391998	<i>Little Dart (Taw)</i>							
21-392106	Horseford Lodge	River Authority	SS (21) 773161	610	-			1964
21-392106	C Cheldon Barton	River Authority	SS (21) 734134	530	-			1965
21-392196	Middle Garland	R. A. Holdsworth	SS (21) 711182	660	-			1960
21-392447	<i>Taw</i>							
	Burrington	River Authority	SS (21) 638167	530	-			1965
21-392686	<i>Mole (Taw)</i>							
21-392686	South Molton	River Authority	SS (21) 715255	430	45.3			1958
21-392695	East Anstey, Barton House	Mrs. E. L. Hancock	SS (21) 866265	770	49.6			1939
21-392748	Yeo Mill	River Authority	SS (21) 842264	530	-			1964
21-392894	Molland Sta.	River Authority	SS (21) 787264	430	-			1965
21-392970	Bish Mill	River Authority	SS (21) 739254	310	-			1964
21-393059	Ash Mill	River Authority	SS (21) 792229	480	-			1965
21-393315	<i>Bray (Mole)</i>							
21-393315	Challacombe	North Devon Water Board	SS (21) 692411	840	-			1964
21-393330	Challacombe	North Devon Water Board	SS (21) 689410	900	65.4	7.58	15.8.52	1901
21-393432	Brayford	River Authority	SS (21) 685347	480	-			1964
21-393465	<i>Hole Water (Bray)</i>							
	Muxworthy R.F.M. Sta.	River Authority	SS (21) 705373	730	-	(area 2.10 sq. miles)		
21-393590	<i>Bray (Mole)</i>							
21-393590	West Buckland School	West Buckland School	SS (21) 667314	650	45.9			1912
21-393619	Filleigh	River Authority	SS (21) 672283	320	-			1965
21-393941	<i>Taw</i>							
21-393941	Umberleigh R.F.M. Sta.	River Authority	SS (21) 608237	46	45.6	(area 319 sq. miles)		
21-393986	Stowford House	T. R. M. Cardus	SS (21) 632266	260	39.8			1946
21-394351	Swimbridge	River Authority	SS (21) 622305	240	-			1965
21-394400	Gunn	River Authority	SS (21) 634334	670	-			1956
21-394659	<i>Coastal</i>							
21-394659	Barnstaple, Athenaeum	North Devon Athenaeum	SS (21) 558330	30	-			1856
21-394818	M Wistlandpound Res.	North Devon Water Board	SS (21) 641415	830	-			1955
21-394910	Stoke Rivers	River Authority	SS (21) 633354	690	-			1965
21-395162	C.R Chivenor	Meteorological Office	SS (21) 494347	20	35.9			1945
21-395219	Spreacombe	River Authority	SS (21) 482419	410	-			1965
21-395289	Halsinger	River Authority	SS (21) 513388	410	-			1965

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Table of Rainfall Stations, Part I, British Rainfall Supplement 1961–1965

County index number– Station number	Station	Authority	National grid reference	Altitude <i>ft</i>	Av. annual rainfall 1916–1950 <i>in</i>	Highest recorded rainfall in a day		First complete year of record
						<i>in</i>	<i>date</i>	
	<i>Coastal–contd.</i>							
21–395295	Knowle	Miss A. C. Dowden	SS (21) 493385	150	–			1955
21–395601	Ilfracombe Res.	North Devon Water Board	SS (21) 505453	390	48.5			1903
21–395622	C Ilfracombe	Ilfracombe U.D.C.	SS (21) 520478	30	38.3			1912
21–395650	Beera Farm	C. P. S. Cole	SS (21) 539471	310	–			1963
21–395878	Dean	River Authority	SS (21) 624455	850	–			1965
21–396192	M Chains Barrow	River Authority	SS (21) 734420	1590	78.6			1953
21–396300	M Longstone Barrow	River Authority	SS (21) 708428	1550	72.9	9.00	15.8.52	1952
21–396370	R Lynmouth	River Authority	SS (21) 724495	20	–			1961



SOMERSET RIVER AUTHORITY AREA, 1191.5 SQUARE MILES  
HYDROMETRIC AREAS 51S AND 52

County index number- Station number	Station	Authority	National grid reference	Altitude ft	Av. annual rainfall 1916-1950 in	Highest recorded rainfall in a day		First complete year of record
						in	date	
23-397077	<i>Coastal</i> Porlock Weir	E. Percival	SS (21) 864479	60	-			1932
23-397135	M Nutscale Res.	West Somerset Water Board	SS (21) 862432	1000	57.6	5.06	10.8.59	1954
23-397173	West Dunkery	F. Davies	SS (21) 880418	1580	71.4			1951
23-397181	Dunkery Beacon	C. H. Archer	SS (21) 892416	1650	-			1951
23-397328	Minehead, Lower Park	P. E. Fort	SS (21) 960462	80	-			1962
23-397445	<i>Quill</i> Timberscombe	H. W. Strong	SS (21) 956421	260	-	4.00	10.8.59	1957
23-397518	Dunster	Dunster County Primary School	SS (21) 989437	160	35.1			1916
23-397520	Dunster Castle	C. Heritage	SS (21) 990436	120	35.0			1938
23-397532	R Minehead Recreation Ground	Minehead U.D.C.	SS (21) 972460	30	33.4			1961
23-397680	<i>Coastal</i> M Lype Hill	Forestry Commission	SS (21) 954367	1320	58.7			1953
23-397713	Luxborough	Forestry Commission	SS (21) 973380	750	49.4			1958
23-397752	M Sminhayes Farm	V. C. Norman	ST (31) 014349	1150	52.6			1951
23-397808	R Torre	C. H. Archer	ST (31) 046400	140	36.2			1958
23-398007	Weacombe	W. T. Greswell	ST (31) 109403	300	32.9			1904
23-398022	Sampford Brett	G. B. Syngé	ST (31) 085404	180	-			1957
23-398156	St. Audrie's	Maj. J. R. H. Dowling	ST (31) 111417	410	33.4			1961
23-398217	M Round Hill	Lord St. Audries	ST (31) 126414	900	-			1953
23-398233	M East Quantoxhead	Mrs. F. L. Aldridge	ST (31) 138433	130	33.6			1943
23-398276	Dodington	W. Stone	ST (31) 175404	330	37.7			1951
23-398368	Fairfield House	Lord St. Audries	ST (31) 186429	150	32.3			1923
23-398383	Whitewick Farm	Mrs. M. R. Lang	ST (31) 236453	10	31.1			1930
19-398455	<i>Parrett</i> Chedington	F. A. Highmore	ST (31) 489057	570	37.2			1947
23-398505	Misterton	Miss M. D. Bindley	ST (31) 458083	200	34.0			1948
23-398512	Henley	Imperial Chemical Industries Ltd.	ST (31) 438076	470	-			1954
23-398516	Crewkerne Res.	Wessex Water Board	ST (31) 436087	430	34.7			1912
23-398518	Crewkerne, Lyme Road	Dr. F. J. Woodley	ST (31) 437089	400	35.2			1956
23-398521	Crewkerne School	Crewkerne School	ST (31) 447099	320	32.4			1959
23-398680	M Bincombe House	J. E. Bonnalie	ST (31) 436098	290	32.4			1961
23-398799	Over Stratton	Showrings, Vine Products & Whiteways Ltd.	ST (31) 435149	150	30.6			1960
23-398829	Little Norton	Maj. R. A. Russell	ST (31) 480157	170	29.8			1960
23-398839	Norton-Sub-Hamdon	Norton-Sub-Hamdon Fruit Farm Co. Ltd.	ST (31) 468159	130	27.5			1952
23-398892	Compton Durville Waterworks, New site	Wessex Water Board	ST (31) 417170	200	-			1965
23-398893	Compton Durville Waterworks	Wessex Water Board	ST (31) 417170	200	30.0			1951
23-398896	New Cross Farm	J. A. Hebditch	ST (31) 416191	160	-			1960
23-399008	Martock	G. Barron	ST (31) 460190	60	-			1925
23-399294	<i>Isle (Parrett)</i> Donyatt	Somerset C.C.	ST (31) 340138	120	-			1960
23-399307	Donyatt	Somerset C.C.	ST (31) 338140	140	-			1963
23-399329	Ashwell	W. F. Hosegood	ST (31) 362160	100	-			1956
23-399368	Puckington	J. H. Madge	ST (31) 376182	130	-			1964
23-399452	Ashford Mill R.F.M. Sta.	River Authority	ST (31) 361188	48	35.6	(area 34.8 sq. miles)		
23-399748	Drayton	Mrs. N. Dabinett	ST (31) 406240	50	28.4			1940
23-399758	<i>Parrett</i> Muchelney	W. H. Perrett	ST (31) 428249	30	-			1959
23-399762	Curry Rivel	C. P. Mounter	ST (31) 387250	180	-			1960
19-399983	<i>Yeo (Parrett)</i> Sherborne Waterworks	Sherborne U.D.C.	ST (31) 646169	200	-			1953
19-399984	Sherborne, Leafield Cottage	A. S. Arnold	ST (31) 643168	210	31.7			1950
19-399988	Sherborne, Manor House	Sherborne U.D.C.	ST (31) 639170	250	-			1963
19-400014	Sherborne, Barton Gardens	C. E. Bean	ST (31) 628168	290	31.1			1926
19-400021	Sherborne S. Wks.	Sherborne U.D.C.	ST (31) 632154	160	29.7			1948
19-400158	Yetminster	A. L. Kimber	ST (31) 595103	170	-			1954
19-400242	Ryme Intrinseca	Mrs. B. Thorpe	ST (31) 581109	230	-			1954
23-400407	<i>Halstock (Yeo)</i> Sutton Bingham Res.	Wessex Water Board	ST (31) 556114	180	32.2			1952
23-400408	R Sutton Bingham Res.	Wessex Water Board	ST (31) 556116	150	31.9			1965
23-400408	Sutton Bingham Res. R.F.M. Sta.	River Authority	ST (31) 556116	136	35.8	(area 11.7 sq. miles)		
23-400595	<i>Yeo (Parrett)</i> Yeovil, Preston Grove	A. Cox	ST (31) 544161	170	31.2			1956
23-400597	Yeovil, Summerleaze Park School	Summerleaze Park Secondary Modern School	ST (31) 547162	160	-			1948
23-400609	Yeovil, Reckleford School	Reckleford Junior School	ST (31) 560162	150	-			1928
23-400615	Pen Mill R.F.M. Sta.	River Authority	ST (31) 572159	78	33.3	(area 82.3 sq. miles)		
23-400616	Pen Mill S. Wks.	Yeovil M.B.	ST (31) 573162	100	32.7			1905
23-400687	Hinton	D. C. Foster	ST (31) 574206	80	-			1961
23-400822	Rimpton	Miss A. A. Gegg	ST (31) 606218	120	28.5			1948
23-400876	Woolston	Showrings Vine Products & Whiteways Ltd.	ST (31) 652279	350	-			1960
23-401371	<i>Parrett</i> Huish Episcopi	Huish Episcopi County Secondary School	ST (31) 427268	70	28.9			1925

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						in	date	
	<i>Parrett-contd.</i>							
23-401444	West Sedgemoor P. Sta.	River Authority	ST (31) 376286	30	-			1947
	<i>Tone (Parrett)</i>							
23-401577	M Sedgborough Farm	West Somerset Water Board	ST (31) 054327	1080	47.4			1950
23-401620	Syndercombe No. 1	West Somerset Water Board	ST (31) 040308	800	-			1962
23-401623	Clatworthy Res. R.F.M. Sta.	River Authority	ST (31) 044312	645	50.1	(area 7.03 sq. miles)		
23-401659	Huish Champflower	H. Brentnall	ST (31) 046287	660	45.6			1959
23-401668	Bulland Lodge	Air Vice-Marshal A. J. Capel	ST (31) 054273	750	44.6			1934
23-401741	Kyrle	Maj. J. H. Mathias	ST (31) 050220	530	39.8			1928
20-401876	Nicholashayne	D. C. O'Brien	ST (31) 101161	450	-			1961
23-401895	Sampford Arundel	Mrs. S. G. Williams	ST (31) 112180	420	37.8			1945
23-402139	Wiveliscombe	D. I. Hold	ST (31) 081277	450	-			1960
23-402190	Langford Budville	Showerings Vine Products & Whiteways Ltd.	ST (31) 114235	250	35.0			1960
23-402252	Blagdon Res.	West Somerset Water Board	ST (31) 202172	570	-			1965
23-402255	Luxhay	West Somerset Water Board	ST (31) 200178	470	-			1965
23-402257	Leigh Res.	West Somerset Water Board	ST (31) 196177	530	40.1			1948
23-402334	Bishops Hull R.F.M. Sta.	River Authority	ST (31) 206250	53	39.1	(area 78.0 sq. miles)		
23-402542	Bagborough	Lt. General Sir Edward Wetherall	ST (31) 166334	450	35.4			1950
23-402571	Watts House	Sir Jeremy Boles	ST (31) 163303	250	-			1928
23-402606	M Yarford	Lt. Cmdr. R. D. Baird	ST (31) 200296	200	-			1958
	<i>Halse Water (Tone)</i>							
23-402673	Bishops Hull R.F.M. Sta.	River Authority	ST (31) 206253	56	35.8	(area 33.9 sq. miles)		
	<i>Tone (Parrett)</i>							
23-402769	Taunton, Vivary Park	Taunton M.B.	ST (31) 229238	70	29.3			1900
23-402770	Taunton Rectory	Canon R. A. Iles	ST (31) 230242	90	30.0			1943
23-402789	Kingston St. Mary	Mrs. O. E. Routh	ST (31) 221300	330	-			1954
23-402803	Staplegrove Manor	Showerings Ltd.	ST (31) 216266	110	-			1960
23-402819	Taunton, Cheddon Road	P. Glanville	ST (31) 228265	110	-			1965
23-402867	West Monkton	F. Curry	ST (31) 256284	260	-			1958
23-402938	Orchard Portman	Lady Adams	ST (31) 244216	110	-			1961
23-403027	R North Curry	A. H. Turner	ST (31) 307243	150	-			1960
23-403058	West Monkton, Glebe Court	Lady Hobhouse	ST (31) 264284	220	-			1963
23-403115	West Newton Farm	C. J. Hill	ST (31) 286291	120	-			1954
23-403116	West Newton	Showerings Vine Products & Whiteways Ltd.	ST (31) 289291	100	-			1960
23-403138	East Lyng	J. T. Ames	ST (31) 333289	40	-			1934
23-403143	M Currymoor P. Sta.	River Authority	ST (31) 344288	20	-			1955
	<i>Parrett</i>							
23-403146	Allermoor P. Sta.	River Authority	ST (31) 357305	20	-			1960
23-403219	R Northmoor P. Sta.	River Authority	ST (31) 331330	20	-			1944
23-403332	Clavelshay	H. B. Hudson	ST (31) 264316	430	-			1961
23-403426	Bridgwater, Blake Gardens	Bridgwater M.B.	ST (31) 300368	30	30.8			1909
23-403428	M Higher Merridge	Mrs. H. G. James	ST (31) 208339	750	-			1956
23-403451	Spaxton	W. Cadwallader	ST (31) 224367	240	-			1958
23-403490	Durleigh	West Somerset Water Board	ST (31) 274363	50	31.1			1939
23-403532	Bridgwater, Backlands Street	N. S. Bailey	ST (31) 295373	20	30.7			1950
23-403541	Bridgwater, Antony	W. N. Winslade	ST (31) 277378	110	-			1960
23-403542	M Wembdon Hill	Mrs. M. L. Colthurst	ST (31) 280378	110	-			1947
23-403543	Wembdon	E. L. Kelting	ST (31) 283377	50	-			1940
	<i>Cary (Parrett)</i>							
23-403591	M Castle Cary	Wessex Water Board	ST (31) 641319	290	32.9			1941
23-403664	M Babcary	D. R. May	ST (31) 573288	150	28.7			1947
23-403888	Somerton Erleigh	A. R. E. Pretor-Pinney	ST (31) 501285	110	28.2			1921
23-403909	Somerton Court	Col. E. A. Bray	ST (31) 497283	50	-			1954
23-403989	Low Ham	N. G. Hardisty	ST (31) 436297	70	-			1957
23-404124	Ashcott, Bradley Cottage	G. Thompson	ST (31) 439365	110	28.4			1946
23-404126	Ashcott, Mellifera	V. S. Knight	ST (31) 434372	210	-			1960
23-404148	Langport, Garden City	R. Tratt	ST (31) 425273	60	-			1962
	<i>Parrett</i>							
23-404421	Gaunts Farm	T. H. Berry	ST (31) 287428	30	-			1957
	<i>Cannington (Parrett)</i>							
23-404448	M Quantock Farm	M. A. Bucknall	ST (31) 156371	1000	37.7			1952
23-404468	Over Stowey	H. L. Butt	ST (31) 179384	550	39.3			1941
23-404552	Hawkrigde Res.	West Somerset Water Board	ST (31) 213362	370	-			1964
23-404564	Ashford Waterworks	West Somerset Water Board	ST (31) 236385	100	30.9	4.50	18.8.24	1881
23-404580	Brymore	Brymore School	ST (31) 244394	70	-			1962
23-404585	C Cannington	Somerset Farm Institute	ST (31) 258400	90	29.9			1929
	<i>Parrett</i>							
23-404642	Nether Stowey	I. L. B. Vaile	ST (31) 192396	250	-			1956
	<i>Huntspill</i>							
23-404979	Leigh Holt	P. T. Clothier	ST (31) 485352	140	28.5			1957
23-404988	Millfield	R. J. O. Meyer	ST (31) 492363	100	30.1	5.13	28.6.17	1858
23-404991	Street Res.	Bristol Waterworks Co.	ST (31) 488363	100	-			1947
23-404992	Street Res.	Bristol Waterworks Co.	ST (31) 488363	100	-			1964
23-404994	Street, Hindhayes	B. Clark	ST (31) 485364	80	-			1907
23-404996	Street S. Wks.	Street U.D.C.	ST (31) 481373	20	29.5			1934
23-405063	M Sharpam	F. R. Underwood	ST (31) 462391	10	-			1954

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						<i>in</i>	<i>date</i>	
	<i>Huntspill—contd.</i>							
23–405189	Catcott	B. Clifford	ST (31) 392393	140	—			1960
23–405279	Goid Corner	River Authority	ST (31) 367431	10	—			1944
23–405281	Cossington	Lt. Col. G. M. Babbage	ST (31) 357405	120	—			1962
23–405342	Puriton	R. Evis	ST (31) 321415	50	—			1957
	<i>Brue</i>							
23–405455	Folly Farm	H. J. Corp	ST (31) 704385	610	38.0			1961
23–405483	Bedlamgreen	Rev. H. E. Ruddy	ST (31) 729337	410	—			1959
23–405488	R Hardway	S. J. Griffin	ST (31) 723344	330	—			1963
23–405552	Bruton	Sexey's School	ST (31) 677341	250	—			1961
23–405940	Lovington R.F.M. Sta.	River Authority	ST (31) 590318	65	35.8	(area 52.1 sq. miles)		
	<i>Sheppey (Brue)</i>							
23–406169	Charlton	Head Brewer, Charlton Brewery	ST (31) 630433	480	39.7			1894
23–406177	Shepton Mallet, Whitstone School	Whitstone School	ST (31) 623435	460	—			1962
23–406208	Shepton Mallet S. Wks.	Shepton Mallet U.D.C.	ST (31) 601440	330	38.5			1898
23–406322	Wells, Bekynton Avenue	Rev. H. E. Ruddy	ST (31) 562460	220	—			1965
23–406353	Wells S. Wks.	City of Wells	ST (31) 535451	70	33.5			1957
23–406380	Fenny Castle R.F.M. Sta.	River Authority	ST (31) 498439	19	39.2	(area 23.0 sq. miles)		
	<i>Whitelake (Sheppey)</i>							
23–406574	M Hartlake Farm	P. S. Smith	ST (31) 533407	30	—			1953
	<i>Brue</i>							
23–406797	North Drain P. Sta.	River Authority	ST (31) 399448	10	—			1959
23–407021	Bason Bridge	Wilts United Dairies Ltd.	ST (31) 349458	20	30.1			1948
23–407042	Highbridge	R. J. Tewksbury	ST (31) 350481	20	31.3			1952
	<i>Coastal</i>							
23–407154	Burnham, Hall Nurseries	Burnham on Sea U.D.C.	ST (31) 304495	20	29.9			1913
23–407157	Burnham, Berrow Road	Miss M. Robinson	ST (31) 304506	10	29.9			1919
	<i>Axe</i>							
23–407174	Castle of Comfort Inn	W. I. Williams	ST (31) 543532	880	—			1960
23–407208	Priddy	H. Glover	ST (31) 534505	790	—			1959
23–407236	Wookey Hole	T. P. Harris	ST (31) 528477	230	37.9			1962
23–407240	Elm Batch	W. Speed	ST (31) 532478	240	38.4			1927
23–407260	M Wookey P. Sta.	Bristol Waterworks Co.	ST (31) 527459	100	35.2			1956
23–407261	Wookey R.F.M. Sta.	River Authority	ST (31) 527458	91	—	(area 7.03 sq. miles)		
23–407349	C Rodney Stoke	Nature Conservancy	ST (31) 488501	130	—			1965
23–407368	Rodney Stoke, Stoke Woods	Nature Conservancy	ST (31) 486509	610	—			1965
23–407398	Wedmore	Cheddar Secondary School	ST (31) 437487	100	—			1958
23–407572	M Charterhouse	Bristol Waterworks Co.	ST (31) 490551	620	44.1			1923
23–407635	Cheddar P. Sta.	Bristol Waterworks Co.	ST (31) 452534	50	32.3	4.35	6.8.30	1923
23–407651	Shipham Hill	Callow Rock Lime Co. Ltd.	ST (31) 447560	540	—			1956
23–407718	Wintrath	D. B. Grubb	ST (31) 436577	290	37.5			1901
23–407733	Winscombe, Mendip View	Mrs. H. Perry-Smith	ST (31) 415572	100	36.6			1944
23–407739	Sidcot	Sidcot School	ST (31) 428574	230	36.9			1935
23–407743	M Winscombe, Bore Hole	Bristol Waterworks Co.	ST (31) 407577	60	36.1			1948
23–407865	Bleadon	River Authority	ST (31) 340563	30	31.7			1949
23–407924	Brent Knoll	J. B. Morris	ST (31) 327514	10	—			1954
23–408040	Hutton	H. C. L. Farrar	ST (31) 351588	50	—			1955
	<i>Coastal</i>							
23–408124	Weston-Super-Mare, Charlton Road	J. Montacute	ST (31) 317597	30	—			1962
23–408126	C Weston-Super-Mare	Weston-Super-Mare M.B.	ST (31) 318602	30	32.4			1904
	<i>Yeo</i>							
23–408323	M Blagdon Hill	H. P. R. Veater	ST (31) 498586	550	43.2			1907
23–408346	Blagdon P. Sta.	Bristol Waterworks Co.	ST (31) 504604	110	38.7			1905
23–408414	Barley Wood	Capt. D. M. Wills	ST (31) 479629	200	36.7			1951
23–408528	Yatton P. Sta.	Long Ashton R.D.C.	ST (31) 422659	20	34.5			1934
23–408549	Shipham	T. L. Cahill	ST (31) 447577	490	—			1963
23–408623	Congresbury	River Authority	ST (31) 438632	40	—			1956
	<i>Coastal</i>							
23–408723	Yatton	Bristol Waterworks Co.	ST (31) 473679	60	35.1			1882
23–408741	West Town	Miss I. A. Robinson	ST (31) 481680	80	36.2			1900
23–408772	Brockley Court Farm	Mrs. M. Alvis	ST (31) 466670	50	—			1960
23–409013	Wraxall Court	H. P. Lucas	ST (31) 489721	200	34.8			1926
23–409085	Clevedon P. Sta.	Bristol Waterworks Co.	ST (31) 425715	50	32.7			1911
23–409129	Redcliffe Bay	R. A. S. Heaven	ST (31) 441758	180	34.4			1935
23–409164	Walton-in-Gordano	Lt. Col. Sir Charles Miles	ST (31) 422733	80	33.6			1933
23–409224	Portishead, Bristol Road	Bristol Waterworks Co.	ST (31) 472755	20	32.7			1925





BRISTOL AVON RIVER AUTHORITY AREA, 857.2 SQUARE MILES  
HYDROMETRIC AREA 53

County index number– Station number	Station	Authority	National grid reference	Altitude ft	Av. annual rainfall 1916–1950 in	Highest recorded rainfall in a day		First complete year of record
						in	date	
24–410324	<i>Tetbury Avon</i> Shipton Moyne P. Sta.	Bristol Waterworks Co.	ST (31) 899887	310	33.4			1932
	<i>Sherston Avon</i> ( <i>Tetbury Avon</i> )							
24–410444	Petty France Hotel	Wing Cmdr. J. T. Wordsworth	ST (31) 786855	520	–			1959
24–410524	Badminton House	Duke of Beaufort	ST (31) 807829	410	35.6			1898
18–410598	Pinkney Park	Maj. E. H. L. Rowcliffe	ST (31) 863864	330	32.3			1955
18–410682	Norton Manor	Maj. N. S. Wilson	ST (31) 884844	330	33.2			1941
18–410736	Malmesbury, Elm Leaze	Miss E. Milnes-Walker	ST (31) 935863	260	32.5			1925
18–410958	<i>Gauge (Avon)</i> Littleton Drew	J. D. Marriott	ST (31) 832802	420	31.9			1942
18–411125	<i>Avon</i> Hullavington	Meteorological Office	ST (31) 908808	320	30.5			1959
18–411194	Great Somerford R.F.M. Sta.	River Authority	ST (31) 966832	189	33.0	(area 117 sq. miles)		
18–411524	Seagry Mill	River Authority	ST (31) 955804	180	–			1952
18–411950	Bowood House	Bowood Estates Co.	ST (31) 974699	310	31.3			1931
18–412023	C.R Lyneham	Meteorological Office	SU (41) 012786	460	28.8			1946
18–412205	R Hardenhuish Res.	North Wilts Water Board	ST (31) 912751	350	–			1958
18–412209	Chippenham Water- works	North Wilts Water Board	ST (31) 919728	150	31.1			1937
18–412297	C Lacock	Lackham School of Agriculture	ST (31) 923702	160	29.1			1949
18–412392	R Thingley S. Wks.	Calne & Chippenham R.D.C.	ST (31) 885694	210	–			1965
18–412507	Melksham, Forest Road	River Authority	ST (31) 909647	120	30.9			1945
18–412578	Melksham R.F.M. Sta.	River Authority	ST (31) 903641	100	32.1	(area 257 sq. miles)		
18–412728	Great Chalfield	Mrs. C. Floyd	ST (31) 858633	170	31.0	5.00	25.6.36	1923
18–412845	<i>Semington (Avon)</i> C West Lavington	Dauntsey's School	SU (41) 000535	330	30.5			1939
18–413240	Devizes Grammar School	Devizes Grammar School	ST (31) 999618	420	30.5			1958
18–413413	Semington R.F.M. Sta.	River Authority	ST (31) 898609	104	30.9	(area 60.9 sq. miles)		
18–413479	<i>Biss (Avon)</i> Upton Scudamore P. Sta.	West Wilts Water Board	ST (31) 862482	310	33.3			1932
18–413604	Westbury Secondary School	Westbury Secondary School	ST (31) 869509	230	–			1942
18–413747	Trowbridge, Bowling Green	Trowbridge U.D.C.	ST (31) 858577	130	29.3			1926
18–413787	Trowbridge, Upper Studley	Wiltshire C.C.	ST (31) 843562	180	27.1			1954
18–413833	Trowbridge, Victoria Road	Dr. G. T. Meaden	ST (31) 865588	160	–			1959
18–413886	<i>Avon</i> M Bradford-on-Avon, Frome Road	Dr. G. T. Meaden	ST (31) 825606	110	32.7			1954
23–413979	<i>Frome (Avon)</i> Witham Friary Vicarage	Rev. L. J. Mitchell-Jones	ST (31) 746414	350	–			1956
18–414050	M Maiden Bradley	West Wilts Water Board	ST (31) 802398	500	–			1963
23–414290	R Frome S. Wks.	Frome U.D.C.	ST (31) 772492	210	–			1960
23–414372	<i>Wadbury (Frome)</i> Gurney Slade	Bristol Waterworks Co.	ST (31) 631494	590	–			1908
23–414399	Pondsmead	The Dowager Lady Hobhouse	ST (31) 634472	710	43.7			1910
23–414654	Wanstrow	A. Febrey	ST (31) 714418	450	–			1913
23–414743	Egford P. Sta.	Bristol Waterworks Co.	ST (31) 756480	270	37.2			1907
23–414744	Egford P. Sta.	Bristol Waterworks Co.	ST (31) 756480	270	–			1964
23–414829	<i>Frome (Avon)</i> Orchardleigh Park	A. Duckworth	ST (31) 774514	310	–			1922
23–414929	Tellisford R.F.M. Sta.	River Authority	ST (31) 805564	115	38.7	(area 101 sq. miles)		
18–414979	lford Manor	Mrs. E. Hoare	ST (31) 801588	120	33.2			1935
23–415086	<i>Midford (Avon)</i> Chilcompton	D. Mattick	ST (31) 647524	410	43.4			1947
23–415123	Downside Abbey, Old site	Downside Abbey	ST (31) 654507	610	42.7			1879
23–415125	Downside Abbey	Downside Abbey	ST (31) 656508	600	–			1963
23–415176	Ammerdown House	Lord Hylton	ST (31) 712527	490	42.6			1946
23–415375	<i>Cam (Midford)</i> Hinton Blewett Manor	H. S. Russell	ST (31) 594570	500	41.4			1922
23–415580	<i>Midford (Avon)</i> Midford R.F.M. Sta.	River Authority	ST (31) 763611	90	39.3	(area 56.8 sq. miles)		
23–415583	Southstoke	P. Hambleton	ST (31) 750617	510	33.5			1946
23–415588	Tucking Mill P. Sta.	Bath Corporation Waterworks	ST (31) 763616	130	33.9			1930
23–415593	Monkton Combe	W. G. Lock	ST (31) 769621	450	33.0			1924
18–415903	<i>Avon</i> Coleme	Meteorological Office	ST (31) 804718	590	–			1958
24–416081	Monkswood Res. New site	Bath Corporation Waterworks	ST (31) 755711	370	–			1963
24–416082	Monkswood Res. Old site	Bath Corporation Waterworks	ST (31) 755711	370	35.5			1889
23–416128	Batheaston Res.	Bath Corporation Waterworks	ST (31) 769685	250	32.3	4.83	25.6.35	1862
23–416182	M Lansdown	Bath Corporation Waterworks	ST (31) 733692	380	34.3			1931
23–416213	Charlcombe	Bath Corporation Waterworks	ST (31) 750668	290	32.7			1890

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County index number- Station number	Station	Authority	National grid reference	Altitude ft	Av. annual rainfall 1916-1950 in	Highest recorded rainfall in a day		First complete year of record
						in	date	
	<i>Avon-contd.</i>							
23-416224	C Bath	Bath C.B.	ST (31) 754653	70	30.9	(area 618 sq. miles)		1899
23-416225	Bath R.F.M. Sta.	River Authority	ST (31) 752651	56	33.9			
23-416242	C Bath City Boys' School	Bath C.B.	ST (31) 751638	390	31.4			1954
23-416282	Weston Res.	Bath Corporation Waterworks	ST (31) 718676	370	-			1963
24-416742	Bitton	G. E. A. Richards	ST (31) 667699	100	31.6			1945
	<i>Chew (Avon)</i>							
23-416771	Chewton House	The Earl Waldegrave	ST (31) 590526	580	44.9	4.19	15.7.37	1913
23-416807	R Sherborne	Bristol Waterworks Co.	ST (31) 589554	330	39.5			1855
23-416821	Coley	A. J. Wookey	ST (31) 581556	260	-			1957
23-416832	M Pitt Farm	Bristol Waterworks Co.	ST (31) 561544	710	49.9			1935
23-416849	M North Widcombe	Bristol Waterworks Co.	ST (31) 580577	220	37.7			1935
23-416895	M Harptree Hill	Bristol Waterworks Co.	ST (31) 543559	780	45.6			1907
23-416914	M Heron's Green	Bristol Waterworks Co.	ST (31) 557591	180	38.0			1935
23-416941	M Clutton Res.	Bath Corporation Waterworks	ST (31) 615602	600	39.1			1958
23-416950	Sutton Court	Lord Strachie	ST (31) 597604	280	-			1888
23-416994	M Ridgehill	Bristol Waterworks Co.	ST (31) 540625	400	38.6			1935
23-417005	Chew Stoke	Bristol Waterworks Co.	ST (31) 570619	200	37.7			1935
23-417017	M Upper Town	Bristol Waterworks Co.	ST (31) 525660	550	39.2			1935
23-417127	M Chew Magna	Bristol Waterworks Co.	ST (31) 578657	340	37.6			1936
23-417242	Compton Dando							
	R.F.M. Sta.	River Authority	ST (31) 648647	55	39.9	(area 50.0 sq. miles)		
23-417291	Keynsham, Wellsway	A. E. Stephens	ST (31) 658674	130	-			1923
	<i>Avon</i>							
24-417324	Kingswood Grammar School	Kingswood Grammar School	ST (31) 664737	170	-			1964
23-417393	Somerdale	J. S. Fry & Sons Ltd.	ST (31) 656695	60	30.3			1938
24-417455	Conham S. Wks.	Kingswood & Warmley Sewage Committee	ST (31) 628720	50	33.0			1952
23-417634	R Barrow Gurney Res.	Bristol Waterworks Co.	ST (31) 537679	300	37.0			1855
23-417640	C Long Ashton	Bristol University Research Sta.	ST (31) 537699	160	36.2			1918
	<i>Frome (Avon)</i>							
24-417899	Tytherington	K. M. Brown	ST (31) 668884	240	34.8	(area 57.5 sq. miles)		1954
24-417986	Frampton Cotterell P. Sta.	Bristol Waterworks Co.	ST (31) 669819	150	29.8			1954
24-418120	C,R Filton	Meteorological Office	ST (31) 598802	190	31.1			1961
24-418252	Frenchay R.F.M. Sta.	River Authority	ST (31) 637772	66	32.3			
24-418288	Bristol, Hopewell Hill	Bristol Waterworks Co.	ST (31) 643742	390	32.2			1907
24-418317	R Horfield	City of Bristol	ST (31) 589763	250	32.8			1930
24-418367	Clifton, Oakfield Road	Bristol Waterworks Co.	ST (31) 577737	200	-			1907
	<i>Avon</i>							
23-418545	Failand House	P. Robinson	ST (31) 516732	430	38.1			1894
24-418572	C,R Avonmouth	Port of Bristol Authority	ST (31) 505787	30	-			1954



SEVERN RIVER AUTHORITY AREA, 4409.8 SQUARE MILES  
HYDROMETRIC AREA 54

County index number- Station number	Station	Authority	National grid reference	Altitude ft	Av. annual rainfall 1916-1950 in	Highest recorded rainfall in a day		First complete year of record
						in	date	
24-419131 24-419365	<i>Coastal</i> Lower Hazel Thornbury Park	T. T. Hodges The Sheiling Curative Schools Ltd.	ST (31) 623872 ST (31) 634908	200 70	32.0 33.0			1955 1913
24-419746 24-419869 24-419879	<i>Little Avon</i> Alderley P. Sta. Kingswood S. Wks. Bournstream	Bristol Waterworks Co. River Authority Lt. Col. B. S. Browne	ST (31) 773914 ST (31) 743929 ST (31) 750945	210 140 300	32.5 - 32.9			1955 1963 1947
24-420259 24-420320	<i>Coastal</i> Sharpness Upper Cam	Bristol Waterways Miss P. H. Hughes	SO (32) 671021 ST (31) 764988	50 350	- 33.8			1877 1952
53-420650 53-420708 53-420868 53-421032	<i>Severn</i> M Bloen Hafren Hafren Lodge Garth-Fawr Llanidloes, Hillfield	River Authority Forestry Commission River Authority G. E. Edwards	SN (22) 835884 SN (22) 889853 SN (22) 996791 SN (22) 952840	1440 800 1200 550	96.0 61.5 - 42.9			1957 1950 1962 1946
53-421090 53-421134 53-421152 53-421169 53-421265	<i>Clywedog (Severn)</i> M Dol Bachog M Hafod Cadwgan Aber Biga Cwm Biga Llanidloes R.F.M. Sta.	River Authority River Authority River Authority River Authority River Authority	SN (22) 884936 SN (22) 859905 SN (22) 886898 SN (22) 857890 SN (22) 944855	1030 1150 900 1010 575	62.3 77.5 - 75.6 71.0	(area 22.0 sq. miles)		1950 1950 1950 1950
53-421271 53-421645 53-421920 53-421953 53-422089 53-422169 53-422325 53-422452 53-422694 53-422866 53-423007	<i>Severn</i> Llanidloes, Abernant Trefeglwys Carno P. Sta. Carno R Caersws Gregynog Hall Mochdre Res. Penarth Weir Kerry Forest Abermule R.F.M. Sta. Garthmyl Hall	Dr. W. D. Rees River Authority River Authority River Authority River Authority River Authority Montgomeryshire Water Board Bristol Waterways J. E. M. Dugdale River Authority River Authority	SN (22) 955847 SN (22) 973912 SN (22) 961967 SN (22) 960964 SO (32) 036924 SO (32) 080969 SO (32) 079871 SO (32) 139926 SO (32) 131894 SO (32) 165958 SO (32) 190990	500 480 610 630 400 650 650 320 700 273 330	- - - - - 35.4 38.6 36.9 - 49.5 -	(area 224 sq. miles)		1965 1963 1961 1965 1964 1948 1939 1911 1956 1964
53-423142	<i>Rhiw (Severn)</i> Cefn Coch	River Authority	SJ (33) 023007	850	-			1961
53-423510	<i>Camlad (Severn)</i> Church Stoke	River Authority	SO (32) 291933	460	31.2			1961
53-424053 53-424189 53-424210	<i>Severn</i> Brithdir Hall Fron Llwyd Powis Castle	C. L. J. Humphreys Mrs. S. G. Cleaver River Authority	SJ (33) 194026 SJ (33) 215077 SJ (33) 218065	350 500 340	32.6 34.8 -			1917 1910 1960
53-424744 53-424749 53-424797 53-424813 53-424842	<i>Vyrnwy (Severn)</i> M Rhiwargor M Stone M Carreg Goch M Gadfa M Eunan Bridge	Liverpool Corporation Waterworks Liverpool Corporation Waterworks Liverpool Corporation Waterworks Liverpool Corporation Waterworks Liverpool Corporation Waterworks	SH (23) 961242 SH (23) 940263 SH (23) 974237 SH (23) 928232 SH (23) 962224	860 1500 1780 1520 830	73.4 - 73.8 90.6 75.7			1944 1939 1880 1939 1934
53-424860 53-424886 53-424891 53-424892	<i>Hirddn Fawr (Vyrnwy)</i> M Nant Cawell M Llewst-Wen M Heol-y-ffridd M Llwynrhiw	Liverpool Corporation Waterworks Liverpool Corporation Waterworks Liverpool Corporation Waterworks Liverpool Corporation Waterworks	SH (23) 936208 SH (23) 971202 SH (23) 976215 SH (23) 975207	1610 1620 830 1430	86.4 83.3 75.1 83.7			1937 1943 1889 1889
53-424907 53-424917 53-424927 53-424954 53-424961 53-424988 53-425001 53-425002 53-425003 53-425004 53-425034 53-425071 53-425107	<i>Vyrnwy (Severn)</i> M Ty Uchaf M Erw Berfedd M Hen Eglwys M Fron Goch M Bryn Gwyn M Fawnog C,R Lake Vyrnwy Bank Cynon Isaf Vyrnwy Res. R.F.M. Sta. Lake Vyrnwy, Bryn Vyrnwy M Tyn-y-ffridd M Hen Gerig M Cownwy Dam	Liverpool Corporation Waterworks Liverpool Corporation Waterworks Liverpool Corporation Waterworks Liverpool Corporation Waterworks Liverpool Corporation Waterworks Liverpool Corporation Waterworks Liverpool Corporation Waterworks Liverpool Corporation Waterworks River Authority British Waterways Liverpool Corporation Waterworks Liverpool Corporation Waterworks Liverpool Corporation Waterworks	SH (23) 998215 SH (23) 978264 SH (23) 993253 SJ (33) 000213 SH (23) 999196 SJ (33) 014219 SJ (33) 016192 SJ (33) 018191 SJ (33) 019191 SJ (33) 018189 SJ (33) 040213 SH (23) 968188 SJ (33) 000181	860 1800 1420 830 1310 1310 990 750 741 770 1010 1230 930	67.2 82.3 73.6 65.0 70.1 64.8 65.1 - 75.1 63.2 59.9 81.7 64.0	4.03	7.2.46	1889 1940 1951 1939 1879 1879 1945 1912 (area 36.4 sq. miles) 1889 1879 1939 1942
53-425561 53-425579 53-425618 53-425619 53-425725 53-425785 53-425940 53-426145	<i>Banwy (Vyrnwy)</i> M Afon Twrch M Cerniau Pennant Twrch Dol-y-Gaseg M Cwm Derwen Abercannon Farm Llanerfyl Llanfair Caereinion S. Wks.	River Authority River Authority River Authority River Authority River Authority River Authority River Authority	SH (23) 941180 SH (23) 951169 SH (23) 965155 SH (23) 969149 SH (23) 954053 SH (23) 962069 SJ (33) 032103	1390 1160 1010 810 960 800 570	78.5 79.7 - 70.9 - 68.3 -	4.23	28.3.53	1949 1950 1963 1950 1950 1950 1960
53-426419 53-426564	<i>Vyrnwy (Severn)</i> Llansantffraid Llanfyllyn P. Sta.	Cmdr. B. S. Davies River Authority	SJ (33) 209178 SJ (33) 139197	250 430	33.9 -			1957 1960

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53–426802	<i>Tanat (Vyrnwy)</i> M Pennant-Melangell	Liverpool Corporation Waterworks	SJ (33) 023265	660	61.8		1942
53–426967	M Hirnant	Liverpool Corporation Waterworks	SJ (33) 048225	770	59.0		1941
53–427166	Rhiwlas	Liverpool Corporation Waterworks	SJ (33) 114260	750	47.5		1944
55–427387	Llangedwyn	River Authority	SJ (33) 176236	360	–		1960
55–427445	Penygwely Res. No. 1	West Shropshire Water Board	SJ (33) 220324	1110	41.6		1944
55–427446	Penygwely Res. No. 2	West Shropshire Water Board	SJ (33) 222322	1050	–		1957
26–427650	Llanyblodwell	Miss R. Dugdale	SJ (33) 233236	300	35.9		1949
26–427859	<i>Morda (Vyrnwy)</i> Llanforda Res.	Liverpool Corporation Waterworks	SJ (33) 272297	700	36.5		1897
26–427861	C,R Oswestry	Liverpool Corporation Waterworks	SJ (33) 278296	570	35.7		1941
26–427865	Mount Res.	West Shropshire Water Board	SJ (33) 275304	700	36.5		1898
26–427874	R Oswestry, Llwyn Terrace	Oswestry M.B.	SJ (33) 294301	430	34.6		1942
53–428086	<i>Vyrnwy (Severn)</i> Four Crosses	River Authority	SJ (33) 272180	210	30.2		1961
26–428473	<i>Severn</i> Montford R.F.M. Sta.	River Authority	SJ (33) 413145	172	46.4	(area 784 sq. miles)	1947
26–428542	Ford	West Shropshire Water Board	SJ (33) 420129	250	26.7		
26–428938	<i>Perry (Severn)</i> Ellesmere Dairy	River Authority	SJ (33) 399343	300	–		1963
26–429166	Ruyton of the Eleven Towns	River Authority	SJ (33) 392224	250	–		1961
26–429310	Yeaton R.F.M. Sta.	River Authority	SJ (33) 435193	201	31.2	(area 70.0 sq. miles)	
26–429468	<i>Severn</i> Onslow	C. J. Wingfield	SJ (33) 437129	310	–		1962
26–429627	<i>Rea (Severn)</i> Hampton	River Authority	SJ (33) 308055	660	32.6		1961
26–429880	Portesbury	River Authority	SJ (33) 404059	370	–		1961
26–430192	Hookagate R.F.M. Sta.	River Authority	SJ (33) 465092	212	31.0	(area 68.7 sq. miles)	
26–430212	Meole Brace Hall	J. B. Hoare	SJ (33) 485104	250	–		1937
26–430295	<i>Severn</i> C Shrewsbury	Shrewsbury M.B.	SJ (33) 514138	180	25.7		1930
26–430296	R Monkmoor S. Wks.	Shrewsbury M.B.	SJ (33) 517137	170	24.6		1960
27–430586	<i>Tern (Severn)</i> Maer Hall	Miss M. B. E. Harrison	SJ (33) 794382	410	34.3		1895
26–430629	Sidway Hall Farm	River Authority	SJ (33) 757398	390	–		1965
26–430663	Pipe Gate	River Authority	SJ (33) 737407	390	–		1961
26–430910	Market Drayton, Devon House	Mrs. E. Brown	SJ (33) 675341	320	28.7		1961
26–430916	Market Drayton S. Wks.	River Authority	SJ (33) 670333	250	29.1		1962
26–431086	Ternhill	Meteorological Office	SJ (33) 641309	270	28.0		1958
26–431102	Hawkstone Park	River Authority	SJ (33) 583301	430	–		1962
27–431663	<i>Meese (Tern)</i> Norbury Junction	British Waterways	SJ (33) 794228	330	28.7		1910
26–431892	Chetwynd Park	Mrs. J. C. B. Borough	SJ (33) 737215	230	29.1		1909
26–432226	<i>Tern (Severn)</i> Crudginton	River Authority	SJ (33) 629181	180	–		1961
26–432251	C Newport	Harper Adams Agricultural College	SJ (33) 712204	210	26.1		1903
26–432650	C Wellington	Wellington R.D.C.	SJ (33) 673117	310	–		1964
26–432673	Wellington, Wrekin College	Wrekin College	SJ (33) 655117	340	26.8		1948
26–432716	Wrekin Res.	East Shropshire Water Board	SJ (33) 637096	480	29.9		1917
26–432827	Allscott	British Sugar Corporation Ltd.	SJ (33) 606126	190	25.9		1939
26–433226	<i>Roden (Tern)</i> Wem Secondary Modern School	Wem Secondary Modern School	SJ (33) 508293	270	28.4		1959
26–433710	C,R Shawbury	Meteorological Office	SJ (33) 553220	230	26.0		1945
26–433833	Rodington R.F.M. Sta.	River Authority	SJ (33) 589141	158	28.4	(area 100 sq. miles)	
26–433860	Walcot R.F.M. Sta.	River Authority	SJ (33) 592123	147	28.7	(area 329 sq. miles)	
26–434231	<i>Cound (Severn)</i> Dorrington	River Authority	SJ (33) 472019	350	–		1962
26–434520	Acton Burnell	River Authority	SJ (33) 534021	390	–		1960
26–434595	Harnage Grange	D. L. V. Scott	SJ (33) 569021	380	28.6		1935
26–435388	<i>Worfe (Severn)</i> Weston Park	The Earl of Bradford	SJ (33) 806108	370	28.4		1873
26–435508	Cosford Waterworks	Wolverhampton Corporation Water Undertaking	SJ (33) 781046	220	–		1928
26–435528	Hatton Grange	A. Timmins	SJ (33) 766043	260	27.2		1871
26–435872	Folley	H. J. Bath	SO (32) 771978	230	27.3		1927
26–436035	Hilton P. Sta.	Wolverhampton Corporation Water Undertaking	SO (32) 776959	170	–		1945
26–436314	<i>Severn.</i> C Bridgnorth	H. E. Trevor	SO (32) 709932	250	26.7		1947
26–436339	Stanmore Hall	Hon. E. S. Hamilton-Russell	SO (32) 742922	300	26.7		1935
26–436548	Morville Hall	River Authority	SO (32) 667940	300	–		1959
26–436789	R Alveley	River Authority	SO (32) 754842	240	–		1960
28–437142	Elan Aqueduct	City of Birmingham Water Dept.	SO (32) 776784	90	29.2		1922
28–437334	Bewdley R.F.M. Sta.	River Authority	SO (32) 782762	57	37.2	(area 1672 sq. miles)	
28–437342	Ribbesford	Smethwick School Camp	SO (32) 768737	520	28.6		1951

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28-437487	<i>Stour (Severn)</i>						
28-437488	Hayley Green P. Sta.	South Staffordshire Waterworks Co.	SO (32) 941815	590	31.1		1959
28-437592	C Halesowen	C. G. Roberts	SO (32) 948822	510	30.0		1946
27-437694	Furnace Hill	J. S. Hall	SO (32) 963841	450	-		1957
	Lye P. Sta.	Upper Stour Valley Main Sewerage Board	SO (32) 918849	250	27.4		1944
28-437756	Stourbridge P. Sta.	Upper Stour Valley Main Sewerage Board	SO (32) 893844	210	30.3		1913
28-437758	Wollaston, Wood Street	H. Little	SO (32) 890850	270	-		1948
27-437769	Coalbourn Brook P. Sta.	North West Worcestershire Water Board	SO (32) 894855	230	27.8		1950
27-437850	<i>Smestow (Stour)</i>						
27-437866	Wolverhampton, West Park	Wolverhampton C.B.	SO (32) 906990	430	28.5		1890
27-438092	Tettenhall Waterworks	Wolverhampton Corporation Water Undertaking	SJ (33) 885001	470	28.5		1928
27-438109	Dimmingsdale Water- works	Wolverhampton Corporation Water Undertaking	SO (32) 859961	320	-		1933
	Bratch Waterworks	Wolverhampton C.B. Water Under- taking	SO (32) 868937	270	26.2		1960
27-438251	Ashwood P. Sta.	South Staffordshire Waterworks	SO (32) 866878	210	27.0		1919
27-438304	Enville	River Authority	SO (32) 824864	330	-		1960
27-438344	Prestwood	South Staffordshire Waterworks	SO (32) 859858	180	26.5		1927
27-438409	<i>Stour (Severn)</i>						
28-438552	Kinver	South Staffordshire Waterworks	SO (32) 848835	150	26.9		1940
28-438605	Wolverley	J. C. Wilson	SO (32) 821798	250	28.0		1931
28-438624	Clent Hall	Miss H. M. Wilson	SO (32) 929792	600	29.9		1929
28-438684	Pedmore	Miss M. M. Sherward	SO (32) 913826	410	27.3		1875
28-438701	Park Hall	K. H. Wilson	SO (32) 864778	200	27.5		1895
	M Kidderminster,						
	Wolverley Road	R. D. M. Evers	SO (32) 843786	250	26.2		1947
28-438713	Kidderminster R.F.M. Sta.	River Authority	SO (32) 828769	101	28.4	(area 125 sq. miles)	
28-438726	Kidderminster, St. John's Avenue	H. Hodgkinson	SO (32) 817764	250	26.0		1948
28-438932	<i>Severn</i>						
28-438993	Hartlebury	River Authority	SO (32) 853706	210	26.7		1959
28-439202	Lincombe Lock	British Waterways	SO (32) 821693	60	26.9		1880
28-439253	Abberley	River Authority	SO (32) 746662	550	-		1959
	Holt Lock	British Waterways	SO (32) 821634	50	25.4		1880
28-439374	<i>Salwarpe (Severn)</i>						
28-439398	Wildmoor P. Sta.	East Worcestershire Waterworks Co.	SO (32) 954752	460	-		1963
28-439451	Washing Stocks P. Sta.	East Worcestershire Waterworks Co.	SO (32) 959732	370	28.0		1930
28-439482	Burcot P. Sta.	East Worcestershire Waterworks Co.	SO (32) 984716	430	28.9		1926
28-439484	Bromsgrove S. Wks.	Bromsgrove U.D.C.	SO (32) 959685	220	27.7		1938
28-439687	Tardebigge Res.	British Waterways	SO (32) 995693	450	29.7		1929
28-439706	Droitwich	Droitwich County Secondary School	SO (32) 893625	180	-		1959
28-440061	Randan Wood	F. Fincher	SO (32) 921727	420	-		1965
	Harford Hill R.F.M. Sta.	River Authority	SO (32) 868619	63	27.2	(area 71.0 sq. miles)	
28-440112	<i>Severn</i>						
28-440193	Bevere Lock	British Waterways	SO (32) 836594	50	24.8		1880
	Worcester, Samuel Southall School	Samuel Southall School	SO (32) 853564	150	-		1913
28-440198	R Worcester Waterworks	South West Worcestershire Water Board	SO (32) 841565	60	25.3		1888
28-440222	Worcester, Fort Royal Hill	W. Gibbs	SO (32) 855543	130	-		1959
28-440229	Diglis Lock	British Waterways	SO (32) 847533	50	25.5		1880
53-440293	<i>Teme (Severn)</i>						
52-440386	Anchor	Forestry Commission	SO (32) 172857	1250	48.3		1950
52-440707	Warren Hill	River Authority	SO (32) 151778	1270	-		1961
25-440885	Knighton, Town Hall	River Authority	SO (32) 287725	600	38.1		1960
	Brampton Bryan	River Authority	SO (32) 371726	430	-		1961
26-441059	<i>Clun (Teme)</i>						
26-441373	Two Crosses	River Authority	SO (32) 238866	1430	42.8		1961
26-441397	Clunbury	River Authority	SO (32) 372805	520	32.5		1961
26-441540	Bishop's Castle	H. Bramwell	SO (32) 324892	750	-		1878
26-441924	M Totterton Hall	Maj. R. E. Whitaker	SO (32) 360874	700	31.9		1887
26-441946	Lower Hodre	River Authority	SO (32) 325769	1000	-		1961
	Bucknell	Rev. W. A. Woodhouse	SO (32) 353735	480	32.1		1932
25-442185	<i>Teme (Severn)</i>						
	Downton Castle	Maj. W. M. P. Kincaid Lennox	SO (32) 444747	460	29.9		1951
26-442289	<i>Onny (Teme)</i>						
26-442592	Shelve	River Authority	SO (32) 337989	1130	-		1964
26-442912	Plowden Hall	River Authority	SO (32) 375866	630	-		1961
26-442926	R Little Stretton S. Wks.	River Authority	SO (32) 438912	610	-		1960
26-442965	C.R Church Stretton	Church Stretton U.D.C.	SO (32) 438911	610	35.3		1907
	Acton Scott	Mrs. R. C. Acton	SO (32) 452890	600	-		1957
26-443216	<i>Teme (Severn)</i>						
	Oakly Park	Earl of Plymouth Estates	SO (32) 491762	300	30.3		1899
26-443266	<i>Corve (Teme)</i>						
26-443366	Bourton	River Authority	SO (32) 596963	630	-		1959
26-443638	Wilderhope	River Authority	SO (32) 544927	710	-		1962
	Westhope Cottage	Lady Dyer	SO (32) 475863	610	30.0		1936

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26–443874 26–444266 28–444606	<i>Teme (Severn)</i> Ludlow, Castle Weir Stoke St Milborough	C. T. Marston River Authority	SO (32) 507745 SO (32) 568808	270 620	– 33.7	(area 436 sq. miles)		1956 1960
28–444643 28–444754	Tenbury Wells R.F.M. Sta. Kyre Tenbury, Belle Vue	River Authority River Authority Miss M. M. Lowe	SO (32) 598685 SO (32) 638620 SO (32) 592666	159 330 310	34.3 – –			1959 1924
26–445049 26–445243 26–445380	<i>Rea (Teme)</i> Dingle Leys M Chilton Hopton Wafers	A. B. C. Edwards Col. F. M. Tomkinson River Authority	SO (32) 623850 SO (32) 673781 SO (32) 642766	730 410 600	34.6 31.5 –			1938 1931 1960
28–445742 28–445778 25–445938 28–447331 25–446203 28–446330	<i>Teme (Severn)</i> Shelsley Beauchamp Kingswood Brockhampton Cradley M Old Storridge	J. Moore M. B. King River Authority Cradley School G. Lowe	SO (32) 739634 SO (32) 743598 SO (32) 687550 SO (32) 734471 SO (32) 750514	310 170 540 250 270	27.4 – – – –			1932 1961 1959 1948 1962
28–446806	<i>Severn</i> Malvern, Lansdowne Crescent	Col. V. N. Johnson	SO (32) 782461	280	–			1957
28–446823	C Malvern	Malvern U.D.C.	SO (32) 790461	200	29.5			1914
28–446827	Malvern, Hall Green	River Authority	SO (32) 800457	130	–			1958
28–447331	British Camp Res.	Malvern U.D.C.	SO (32) 764399	680	27.7			1896
24–447570	Tewkesbury P. Sta.	North West Gloucestershire Water Board	SO (32) 890337	50	25.6			1913
24–447576	Tewkesbury, Upper Lode	British Waterways	SO (32) 881328	40	25.6			1880
11–447589 11–447595 30–447689 30–447735	<i>Avon (Severn)</i> Naseby Naseby Res. Welford Res. North Kilworth Water- works	River Authority British Waterways British Waterways	SP (42) 687781 SP (42) 669780 SP (42) 643809	620 520 420	26.9 27.2 26.6			1961 1918 1918
30–447738 30–447787 29–448210	Kilworth Wharf R Stanford Res. Avon Waterworks	City of Leicester Water Dept. British Waterways Rugby Joint Water Board Rugby Joint Water Board	SP (42) 618840 SP (42) 627836 SP (42) 596804 SP (42) 512763	490 420 370 290	26.2 – 25.9 25.4			1936 1965 1942 1930
30–448374	<i>Swift (Avon)</i> Lutterworth Water- works	City of Leicester Water Dept.	SP (42) 548840	370	26.7			1920
29–448545 29–448922	<i>Avon (Severn)</i> C Rugby Stareton R.F.M. Sta.	Rugby Weather Bureau River Authority	SP (42) 507749 SP (42) 333715	380 180	25.5 26.6			1957
29–448982	<i>Sowe (Avon)</i> Bedworth Waterworks	North East Warwickshire Water Board	SP (42) 354866	350	26.8			1936
29–449587	Doe Bank P. Sta.	Coventry Corporation Water Undertaking	SP (42) 323792	270	28.6			1961
29–449606	Coundon Res.	Coventry Corporation Water Undertaking	SP (42) 319808	380	28.7			1948
29–449639 29–449648 29–449649 29–449668	R Coventry, Stoke Whitley P. Sta. Whitley P. Sta. R Coventry, Belvedere Road	The General Electric Co. Ltd. City of Coventry City of Coventry	SP (42) 364784 SP (42) 349771 SP (42) 349771	270 240 240	– 26.6 –			1928 1926 1964
29–449670 29–449825 29–449958 29–449961	C Coventry Kenilworth R Finham S. Wks. Stoneleigh R.F.M. Sta.	H. G. Ellinger Coventry C.B. Kenilworth U.D.C. River Authority River Authority	SP (42) 324778 SP (42) 328774 SP (42) 289721 SP (42) 334740 SP (42) 332731	340 290 290 200 181	28.5 26.5 27.9 27.3 27.9			1951 1892 1938 1960
11–450183 11–450261 29–450425 29–450469	<i>Leam (Avon)</i> Staverton Braunston Bilton Grange Dunchurch, Winton Hall	River Authority River Authority Bilton Grange Trust Ltd. Dunchurch, Winton Hall School	SP (42) 537611 SP (42) 540661 SP (42) 489716 SP (42) 484711	550 400 400 390	– 26.2 25.6 27.0			1961 1964 1930 1930
29–451118 29–451120	<i>Itchen (Leam)</i> Southam, Banbury Road R Southam, Council Office	C. W. Arkell River Authority	SP (42) 416612 SP (42) 417622	250 330	25.6 –			1939 1960
29–451508 29–451550 29–451552	<i>Avon (Severn)</i> Leamington Spa P. Sta. Warwick, Mill Street Warwick, St. Nicholas Park	South Warwickshire Water Board H. F. Smale Warwick M.B.	SP (42) 324662 SP (42) 286647 SP (42) 287649	210 200 150	– 26.1 25.6			1961 1909 1934
29–451664 29–451683 29–451947 29–452001 29–452036	<i>Avon (Severn)</i> Heathcote S. Wks. Hatton Ashorne C Moreton Morrell C Wellesbourne	River Authority British Waterways G. T. Osborn Warwick Institute of Agriculture National Vegetable Research Sta.	SP (42) 309627 SP (42) 243668 SP (42) 306577 SP (42) 306553 SP (42) 271565	220 310 150 280 150	– 27.8 24.5 25.2 25.0			1961 1939 1913 1954 1951
29–452176 29–452258	<i>Dene (Avon)</i> Kineton High School Gaydon	River Authority Meteorological Office	SP (42) 341510 SP (42) 342541	290 40	25.6 –			1959 1960

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29-452537	<i>Avon (Severn)*</i> Snitterfield	South Warwickshire Water Board	SP (42) 207584	270	24.7		1921
29-452606	Stratford-on-Avon, Thurlaston	Miss M. A. Everard	SP (42) 206540	130	24.9		1880
29-452625	Stratford-on-Avon, Wellesbourne Grove	G. A. Barton	SP (42) 197548	130	-		1949
29-452626	Stratford-on-Avon P. Sta.	Stratford-upon-Avon M.B.	SP (42) 195540	120	24.7		1919
29-452662	Miles Bush	P. J. Harris	SP (42) 179554	200	-		1963
10-452679	<i>Stour (Avon)</i> Swalcliffe	River Authority	SP (42) 372369	570	-		1960
10-452706	Sibford Ferris	W. Lamb	SP (42) 356373	570	28.0		1891
29-452873	Weston Park	River Authority	SP (42) 287345	510	27.7		1873
24-453057	R Chipping Campden	Fruit & Veg. Canning & Quick Freezing Research Association	SP (42) 169396	390	33.2		1935
24-453090	Chipping Campden, Leysbourne	Miss C. H. Sparling	SP (42) 153394	470	30.5		1938
24-453191	Blockley	Maj. H. F. Cox	SP (42) 165348	450	32.3		1926
24-453197	Blockley, Greenway Res.	Cotswold Water Board	SP (42) 160351	630	-		1964
29-453632	Tredington	Mrs. A. Walton	SP (42) 255437	220	-		1931
29-453635	C Shipston-on-Stour	A. W. Beecham	SP (42) 213407	360	26.5		1940
29-453898	Alscot Park R.F.M. Sta.	River Authority	SP (42) 208507	125	28.0	(area 123 sq. miles)	
29-454084	<i>Avon (Severn)</i> C Luddington	Luddington Experimental Horticultural Sta.	SP (42) 154528	140	23.6		1951
29-454099	C Stratford-on-Avon	Drayton Experimental Husbandry Farm	SP (42) 164549	160	24.0		1941
28-454380	<i>Arrow (Avon)</i> Lower Bittell Res.	British Waterways	SP (42) 021743	460	30.7		1888
28-454464	Barn Green	Miss M. Gibbins	SO (32) 996732	650	32.3		1904
28-454477	Brockhill P. Sta.	East Worcestershire Waterworks Co.	SP (42) 001701	440	29.6		1944
28-454644	C,R Ipsley S. Wks.	Redditch U.D.C.	SP (42) 062656	240	-		1959
29-454699	Studley	P. J. Harris	SP (42) 074629	250	-		1953
29-454736	Studley College	Studley College	SP (42) 088640	260	26.3		1914
29-454813	Alcester, The Pleck	Miss C. E. Chapman	SP (42) 078589	250	25.9		1946
29-454829	Alcester, Council Office	Alcester R.D.C.	SP (42) 092579	140	25.5		1938
29-454830	Alcester, Arrowside	J. B. Shewell	SP (42) 091574	150	24.9		1940
29-454894	<i>Alne (Arrow)</i> R Henley-in-Arden P. Sta.	River Authority	SP (42) 154679	250	-		1960
29-455098	Wroxall	River Authority	SP (42) 220708	400	28.1		1960
29-455563	<i>Arrow (Avon)</i> Wixford	Miss M. R. Cubberley	SP (42) 093543	130	-		1963
29-455568	Moor Hall	Miss M. R. Cubberley	SP (42) 088537	110	24.7		1907
29-455571	Broom R.F.M. Sta.	River Authority	SP (42) 087532	94	27.9	(area 123 sq. miles)	
28-455775	<i>Avon (Severn)</i> Bretforton Manor	H. Ashwin	SP (42) 092438	130	25.9		1939
28-456125	Evesham, High Street	N. A. Field	SP (42) 041444	120	24.5		1931
28-456127	Bengeworth	Ross Bros. Ltd.	SP (42) 048442	130	24.3		1909
28-456130	Evesham R.F.M. Sta.	River Authority	SP (42) 034431	65	26.9	(area 854 sq. miles)	
28-456131	Evesham, Port Street	W. J. Craven & Co. Ltd.	SP (42) 042435	70	-		1930
28-456161	Abbey Road P. Sta.	Evesham M.B.	SP (42) 034433	90	24.3		1909
24-456205	<i>Isborne (Avon)</i> Sudeley Castle	Mrs. J. H. Dent-Brocklehurst	SP (42) 030282	310	29.7		1922
24-456380	Stanway House	Capt. G. Benson	SP (42) 062324	310	-		1963
28-456523	<i>Avon (Severn)</i> Hampton Park S. Wks.	Evesham M.B.	SP (42) 030446	100	-		1959
28-456776	Cookhill	T. Barber	SP (42) 053589	400	26.4		1913
28-457100	C,R Pershore	Meteorological Office	SO (32) 973495	100	-		1961
28-457134	C Pershore, Institute of Horticulture	Pershore, Institute of Horticulture	SO (32) 960450	130	25.5		1952
28-457212	M Bredon Hill Res.	Coventry Corporation Water Undertaking	SO (32) 954405	710	-		1959
28-457371	<i>Bow (Avon)</i> Bradley Green	River Authority	SO (32) 990614	230	-		1959
28-457630	Crowle	River Authority	SO (32) 919571	260	-		1959
28-457761	C Worcester	Ministry of Agriculture, Fisheries & Food	SO (32) 873535	190	-		1953
28-458282	<i>Avon (Severn)</i> Overbury Court	T. Holland-Martin	SO (32) 956373	210	25.8		1956
24-458331	Hewletts Res.	North West Gloucestershire Water Board	SO (32) 973222	420	28.3		1890
24-458337	Cheltenham Cemetery	Cheltenham M.B.	SO (32) 971233	270	-		1953
24-458706	<i>Severn</i> Forthampton Court	F. R. Mayo	SO (32) 870318	50	26.9		1879
24-458844	<i>Chelt (Severn)</i> Dowdeswell Res.	North West Gloucestershire Water Board	SO (32) 984198	360	30.1		1889
24-458896	Cheltenham, Sandford Mead	North West Gloucestershire Water Board	SO (32) 953216	210	27.3		1886
24-458906	C,R Cheltenham	Cheltenham M.B.	SO (32) 946218	210	26.3		1903



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24-459378	<i>Severn</i> Witcombe Res.	North West Gloucestershire Water Board Meteorological Office	SO (32) 903147	300	29.1	(area 113 sq. miles)	1863
24-459464	C Gloucester		SO (32) 851177	90	-		1961
25-459628	<i>Leaden (Severn)</i> Bosbury	River Authority Maj. R. E. Combe	SO (32) 691433	230	27.9		1959
25-459851	Putley, The Sladd		SO (32) 646382	360	28.0		1930
25-459863	Much Marcle, Hall Court	T. W. S. Powell	SO (32) 644353	200	-		1925
25-460036	Upton Bishop	River Authority	SO (32) 658282	320	28.3		1959
24-460147	Bromsberrow Heath P. Sta.	Malvern U.D.C. River Authority	SO (32) 738332	180	28.5		1908
25-460303	Eastnor, Bronsil House		SO (32) 748372	370	-		1960
24-460411	Staunton	River Authority	SO (32) 791292	70	27.9		1960
25-460485	Kilcot	Forestry Commission	SO (32) 681255	210	30.7		1946
24-460592	Ford House	P. N. Newill	SO (32) 735273	130	-		1964
24-460673	Wedderburn Bridge R.F.M. Sta.		SO (32) 777234	30	29.0		1928
24-460748	Taynton	River Authority M. Philips-Price	SO (32) 742216	80	29.8		
24-460921	<i>Severn</i> Harescombe Grange	R. C. Hutton	SO (32) 843105	560	-		1901
24-460970	C,R Hempsted	City of Gloucester	SO (32) 811157	40	28.8		1959
24-461334	Haresfield Court	Maj. G. B. Heywood	SO (32) 810090	100	31.9		1894
24-461467	<i>Frome (Severn)</i> Miserden Park	Capt. J. Poore	SO (32) 938088	760	37.3		1930
24-461610	Chalford	Maj. V. A. H. Denne	SO (32) 901034	640	-		1955
24-461626	Chalford Waterworks	North West Gloucestershire Water Board	SO (32) 891024	220	-		1931
24-461863	Pitchcombe		SO (32) 854084	300	-		1954
24-461890	Ruscombe	J. B. Powell	SO (32) 837077	610	31.9		1947
24-461992	Minchinhampton, Derhams House	Dame Isobel Cripps	SO (32) 869005	630	-		1957
24-461993	Minchinhampton, Rectory Cottage		SO (32) 873008	610	35.3		1923
24-461994	Minchinhampton, Rectory Cottage, New site	G. W. Fisher	SO (32) 873008	610	35.7		1965
24-462113	Woodchester Priory	Rev. B. Bailey	SO (32) 842011	250	-		1961
24-462143	Dudbridge	M. Miles	SO (32) 831045	130	-		1965
24-462180	Stonehouse	Wycliffe College	SO (32) 808051	130	29.1		1891
24-462252	Whitminster	British Waterways	SO (32) 756093	30	30.8		1891
24-463158	<i>Coastal</i> Mitcheldean, Pingry Tump Cottage	Forestry Commission	SO (32) 656192	890	-		1964
24-463214	Edgehills Lodge		SO (32) 663158	910	32.6		1904
24-463427	Blakeney Hill Lodge		SO (32) 661086	440	32.8		1904
24-463581	Serridge Lodge		SO (32) 618141	610	33.0		1941
24-463644	Parkend		SO (32) 607085	330	37.9		1932
24-463695	Whitemead Park		SO (32) 612077	250	-		1965



WYE RIVER AUTHORITY AREA, 1615.4 SQUARE MILES  
HYDROMETRIC AREA 55

County index number— Station number	Station	Authority	National grid reference	Altitude ft	Av. annual rainfall 1916–1950 in	Highest recorded rainfall in a day		First complete year of record
						in	date	
	<i>Wye</i>							
53–464013	M Llunant	River Authority	SN (22) 812858	1450	—			1959
53–464021	M Nant Iago	River Authority	SN (22) 826858	1340	93.5			1959
53–464042	Cefn-brwyn R.F.M. Sta.	River Authority	SN (22) 829838	1120	99.7	(area 4.00 sq. miles)		
53–464046	M Cefn-brwyn	River Authority	SN (22) 830837	1130	92.5			1954
53–464054	Manod	River Authority	SN (22) 840827	1050	86.5	4.22	28.3.53	1950
50–464068	M Plynlimon	D. J. Thomas	SN (22) 791839	1600	93.0			1895
53–464101	Pant Mawr	Forestry Commission	SN (22) 831825	1100	—			1961
53–464107	Pant Mawr R.F.M. Sta.	River Authority	SN (22) 843825	1017	96.9	(area 10.5 sq. miles)		
53–464321	M Dernol	E. W. Price	SN (22) 914748	870	56.5			1895
52–464501	St. Harmon	River Authority	SN (22) 990726	920	47.1			1939
52–464563	M Marteg	River Authority	SN (22) 947710	790	—			1952
52–464643	Rhayader R.F.M. Sta.	River Authority	SN (22) 969676	640	65.5	(area 64.4 sq. miles)		
52–464672	M Rhayader	City of Birmingham Water Dept.	SN (22) 972680	700	49.1			1920
	<i>Elan (Wye)</i>							
53–464712	M Glan Fedwen	City of Birmingham Water Dept.	SN (22) 871759	1370	72.8			1938
53–464720	Bod-talog	City of Birmingham Water Dept.	SN (22) 868749	1250	71.7			1938
50–464729	M Gwngu	City of Birmingham Water Dept.	SN (22) 839732	1490	—			1908
50–464761	M Abergwngu	City of Birmingham Water Dept.	SN (22) 870734	1150	72.6			1918
52–464822	M Aberhenllan	City of Birmingham Water Dept.	SN (22) 898717	1070	67.5			1908
52–464858	M Calettwr	City of Birmingham Water Dept.	SN (22) 875701	1490	74.3			1908
52–464882	M Abercaethon	City of Birmingham Water Dept.	SN (22) 870690	1180	70.5			1930
52–464923	Tynant	City of Birmingham Water Dept.	SN (22) 899673	1020	69.2			1908
52–464939	M Pen-y-Gareg	City of Birmingham Water Dept.	SN (22) 925681	1530	59.1			1908
52–464940	M Pen-y-Gareg No. 2	City of Birmingham Water Dept.	SN (22) 926677	1540	—			1910
52–464952	M Ty'n-y-Llidiart	City of Birmingham Water Dept.	SN (22) 907659	1010	66.5			1922
52–464991	Nantgwillt	City of Birmingham Water Dept.	SN (22) 909639	840	63.0			1871
	<i>Claerwen (Elan)</i>							
52–465007	M Figyn	City of Birmingham Water Dept.	SN (22) 828715	1620	81.3			1913
52–465044	M Claerwen	City of Birmingham Water Dept.	SN (22) 820673	1250	70.2			1891
50–465050	M Claerddu	City of Birmingham Water Dept.	SN (22) 792686	1430	74.4			1908
50–465098	M Bwlchyrhendre	City of Birmingham Water Dept.	SN (22) 807664	1590	71.1			1892
50–465102	M Llyn Gynon	City of Birmingham Water Dept.	SN (22) 801651	1450	71.8			1912
52–465139	M Cerigllwydion	City of Birmingham Water Dept.	SN (22) 843692	1710	77.1			1908
52–465142	M Bryn Hir	City of Birmingham Water Dept.	SN (22) 843681	1470	77.5			1930
52–465164	M Esgair-y-Gader	City of Birmingham Water Dept.	SN (22) 859665	1650	71.7			1908
51–465205	M Arban	City of Birmingham Water Dept.	SN (22) 830629	1500	81.5			1930
51–465219	M Esgair Garthen	City of Birmingham Water Dept.	SN (22) 842643	1590	78.1			1908
52–465259	R Ciloerwynt	City of Birmingham Water Dept.	SN (22) 882629	1050	66.8			1944
51–465262	M Nant-y-car	City of Birmingham Water Dept.	SN (22) 877617	1560	78.9			1892
51–465276	M Cors yr Hwch	City of Birmingham Water Dept.	SN (22) 859600	1810	90.8			1913
51–465293	M Llyn Carw	City of Birmingham Water Dept.	SN (22) 851614	1770	84.1			1913
51–465347	M Esgair Ceiliog	City of Birmingham Water Dept.	SN (22) 898601	1560	82.9			1913
52–465365	Tyrmynydd	City of Birmingham Water Dept.	SN (22) 914625	830	62.8			1895
	<i>Elan (Wye)</i>							
51–465380	M Tyn-y-Pant	City of Birmingham Water Dept.	SN (22) 926626	1320	65.3			1922
52–465387	Caban Côch Res. R.F.M. Sta.	River Authority	SN (22) 924645	822	73.7	(area 71.0 sq. miles)		
51–465390	Elan Village	City of Birmingham Water Dept.	SN (22) 931649	700	57.3			1900
51–465396	Elan Village	City of Birmingham Water Dept.	SN (22) 934651	700	—			1959
	<i>Wye</i>							
51–465635	Llysdinam, New site	Sir Michael Venables Llewelyn	SO (32) 007586	670	51.5			1965
51–465649	Llysdinam	Sir Michael Venables Llewelyn	SO (32) 009584	650	44.4			1882
	<i>Ithon (Wye)</i>							
52–465794	Pen Ithon	River Authority	SO (32) 073813	1200	42.5			1939
52–465927	M Llanbadarn-fynydd	River Authority	SO (32) 097777	970	44.4			1939
52–466126	M Llanddewi-Ystradenny	River Authority	SO (32) 107685	770	38.5			1939
52–466127	Llanddewi R.F.M. Sta.	River Authority	SO (32) 105683	756	45.9	(area 43.0 sq. miles)		
	<i>Eithon (Wye)</i>							
52–466560	M Bwlch-y-sarnau	River Authority	SO (32) 029746	1290	—			1939
52–466586	Abbey-Cwmhir	M. Jones	SO (32) 044719	950	—			1965
52–466587	Abbey-Cwmhir	M. Jones	SO (32) 044719	950	—			1959
52–466995	C Llandrindod Wells	Llandrindod Wells U.D.C.	SO (32) 061605	770	40.6			1936
	<i>Irfon (Wye)</i>							
51–467281	M Llanerch-yrfa	River Authority	SN (22) 836555	1070	80.5			1957
51–467349	M Nant-y-brain	River Authority	SN (22) 849518	830	76.6			1957
51–467355	M Cefn Fannog	Forestry Commission	SN (22) 826513	1440	82.0			1959
51–467487	M Abernant	River Authority	SN (22) 887464	630	58.5			1939
51–467490	Abernant R.F.M. Sta.	River Authority	SN (22) 892460	607	76.9	(area 28.1 sq. miles)		
51–467663	M Llandulas	River Authority	SN (22) 902428	780	61.7			1957
51–467832	M Trallwn	D. I. Felix	SN (22) 882536	1450	79.5			1895
51–467853	Llwyn Madoc	M. L. Bourdillon	SN (22) 903524	730	62.6			1937
51–468075	Garth	River Authority	SN (22) 954498	540	51.7			1938
	<i>Wye</i>							
52–468344	Builth Wells	Mrs. R. M. Thomas	SO (32) 038530	750	42.1			1896
51–468954	Cwrt-Gwenddwr	River Authority	SO (32) 072456	410	43.8			1940
52–468961	Erwood R.F.M. Sta.	River Authority	SO (32) 076445	350	56.1	(area 495 sq. miles)		
52–469259	Llanbwchllyn, Lower	Painscastle R.D.C.	SO (32) 116465	990	40.2			1949
52–469261	M Llanbwchllyn, Upper	Painscastle R.D.C.	SO (32) 114475	1430	43.4			1949
52–469377	Llanstephan House	Lady Milford	SO (32) 120420	440	41.5			1931
	<i>Afon Llynfi (Wye)</i>							
51–469516	Cathedine	Rev. Dr. E. T. Jones	SO (32) 145239	650	38.7			1895
51–469670	Llanfillo	River Authority	SO (32) 120322	670	35.8			1939
51–469778	Felin-fach	River Authority	SO (32) 088333	550	36.5			1942
51–469900	Talgarth	South Wales Sanatorium	SO (32) 136354	500	36.4			1921

Table of Rainfall Stations, Part I, British Rainfall Supplement 1961-1965

County index number- Station number	Station	Authority	National grid reference	Altitude ft	Av. annual rainfall 1916-1950 in	Highest recorded rainfall in a day	First complete year of record
						in date	
51-470093	<i>Wye</i> Glasbury	River Authority	SO (32) 181393	280	35.9	(area 732 sq. miles)	1913
25-470356	Clifford	Primary School	SO (32) 268445	480	34.3		1931
25-470814	Sarnesfield	R. A. Marshall	SO (32) 368509	400	29.1		1905
25-471094	Lulham House	T. R. H. Owen	SO (32) 405413	220	28.9		1959
25-471105	Bishopstone	A. C. Quinn	SO (32) 418431	320	—		1958
25-471301	Breinton Court	Mrs. R. E. H. Baily	SO (32) 470396	240	26.4		1892
25-471313	Belmont R.F.M. Sta.	River Authority	SO (32) 485388	152	49.9		
25-471316	Broomy Hill	Herefordshire Water Board	SO (32) 496395	240	—		1961
25-471325	Belmont Abbey	Belmont Abbey	SO (32) 481380	280	—		1892
25-471393	Hereford S. Wks.	City of Hereford	SO (32) 519388	170	24.9		1953
25-471497	C Credenhill	R.A.F. Credenhill	SO (32) 458434	250	—		1964
25-471514	Tillington	Co-operative Wholesale Society Ltd.	SO (32) 467448	270	26.1		1950
25-471532	Hereford, St. Mary's Hospital	Buryhill Hospital	SO (32) 482433	270	25.7		1897
52-471766	<i>Lugg (Wye)</i> Llangunllo	River Authority	SO (32) 211712	780	43.1	(area 342 sq. miles)	1939
52-471978	Cascob	Forestry Commission	SO (32) 228658	1000	46.6		1950
25-472117	Middle Moor	Mrs. A. E. Wilson	SO (32) 326645	470	33.4		1933
52-472153	<i>Summergill (Lugg)</i> M Llanfihangel-Nant- Melan	River Authority	SO (32) 167590	1200	—		1939
52-472248	New Radnor	River Authority	SO (32) 213606	990	43.7		1954
52-472364	Evancoyd	Maj. C. J. L. Lewis	SO (32) 261630	740	37.3		1947
25-472777	<i>Lugg (Wye)</i> Shobdon	D. R. Strangward	SO (32) 395619	470	—		1965
25-473099	Grantsfield	Miss D. W. Hutchinson	SO (32) 526603	420	28.3		1913
52-473261	<i>Arrow (Lugg)</i> M Newchurch	River Authority	SO (32) 217508	800	38.5		1940
25-473764	Lyonsall, The Croft	Maj. R. J. Jones	SO (32) 335558	480	31.9		1935
25-473822	C Lyonsall	R. H. Green	SO (32) 339576	510	32.8		1942
25-474155	Monkland	Capt. N. J. Bengough	SO (32) 449573	290	27.0		1935
25-474296	<i>Lugg (Wye)</i> Hope under Dinmore	River Authority	SO (32) 513538	250	26.7		1939
25-474408	Stoke Prior	J. H. Armstrong Ltd.	SO (32) 533557	370	—		1956
25-474851	Wellington	Mrs. H. F. Jackson	SO (32) 500475	190	—		1950
25-474940	C Preston Wynne	Rosemaund Experimental Husbandry Farm	SO (32) 565475	270	25.3		1951
25-475126	Lugwardine R.F.M. Sta.	River Authority	SO (32) 548405	148	32.9		
25-475361	<i>Frome (Lugg)</i> Down House	Dr. D. G. Boddington	SO (32) 669545	490	27.9		1950
25-476181	<i>Wye</i> Sollers Hope	A. G. Fyshe	SO (32) 616325	310	—	(area 138 sq. miles)	1954
25-476224	Perrystone Court	Brig. A. F. L. Clive	SO (32) 625295	520	29.3		1890
25-476390	C,R Ross-on-Wye	F. J. Parsons	SO (32) 598237	220	27.9		1914
25-476444	Ross-on-Wye S. Wks.	Ross-on-Wye U.D.C.	SO (32) 584234	110	—		1958
25-476478	M Walford, Hill Court	J. L. Trafford	SO (32) 575215	130	29.1		1918
25-477034	Bernithan Court	J. F. Maclean	SO (32) 541215	260	—		1957
24-477172	Coleford, Marions Lodge	Forestry Commission	SO (32) 571127	650	—		1964
24-477182	Redding's Lodge	Forestry Commission	SO (32) 547135	650	34.0		1942
25-477363	<i>Monnow (Wye)</i> Llanrosser	River Authority	SO (32) 287380	1130	42.3		1947
51-477579	<i>Honddu (Monnow)</i> M Cnapiau	River Authority	SO (32) 240344	1680	53.7		1959
51-477622	M Blaen-Bwch	River Authority	SO (32) 241322	1350	58.4		1959
46-477662	M Tafolog	River Authority	SO (32) 277294	850	50.1		1957
46-477808	Tre-wyn	Mrs. C. C. Molyneux	SO (32) 329228	440	40.9		1931
25-478134	<i>Dore (Monnow)</i> Vowchurch	A. S. Wood	SO (32) 349362	410	35.9	(area 1560 sq. miles)	1904
25-478346	The Mynde	River Authority	SO (32) 470298	420	29.0		1954
25-478625	<i>Monnow (Wye)</i> Kentchurch Court	J. Lucas Scudamore	SO (32) 423258	240	32.5		1951
25-478630	Kentchurch R.F.M. Sta.	River Authority	SO (32) 419251	189	39.1		
46-478785	Skenfrith	River Authority	SO (32) 459204	150	32.7		1963
46-478925	Monmouth, Cornwall House	Dr. P. G. F. Harvey	SO (32) 507126	50	31.1		1930
46-479029	<i>Troddi (Wye)</i> Llantilio Crossenny	River Authority	SO (32) 393172	530	35.9		1951
24-479538	<i>Wye</i> Redbrook P. Sta.	North West Gloucestershire Water Board	SO (32) 539108	220	36.9		1935
24-479625	Cadora R.F.M. Sta.	River Authority	SO (32) 535090	26	40.9		
24-479709	St. Briavels	Maj. H. J. le Mare	SO (32) 556038	740	—		1958
46-479951	Chepstow, Bethdour	Newport & South Monmouthshire Water Board	ST (31) 527936	310	37.4		1950
46-480512	<i>Coastal</i> Shirenewton Filters	Newport & South Monmouthshire Water Board	ST (31) 484944	270	40.7		1952
46-480638	Sudbrook	British Railways	ST (31) 508874	50	32.9		1890



USK RIVER AUTHORITY AREA, 672.1 SQUARE MILES  
HYDROMETRIC AREA 56

County index number- Station number	Station	Authority	National grid reference	Altitude ft	Av. annual rainfall 1916-1950 in	Highest recorded rainfall in a day		First complete year of record
						in	date	
46-481021	<i>Coastal</i> M Newchurch	Newport & South Monmouthshire Water Board	ST (31) 437964	490	44.9			1906
46-481043	M Nantypidd	Newport & South Monmouthshire Water Board	ST (31) 436944	500	43.6			1900
46-481096	R Llanvaches	Newport & South Monmouthshire Water Board	ST (31) 428929	460	40.6			1900
46-481380	Redwick	River Authority	ST (31) 413841	20	-			1955
46-481548	Nash	River Authority	ST (31) 344837	20	-			1955
48-481619	<i>Usk</i> M Upper Usk, 6	West Glamorgan Water Board	SN (22) 812249	1290	77.7			1934
48-481634	M Upper Usk, 5	West Glamorgan Water Board	SN (22) 815264	1090	68.5			1934
48-481646	M Upper Usk, 3	West Glamorgan Water Board	SN (22) 799291	1340	55.5			1934
48-481663	R Upper Usk, 1, Old site	West Glamorgan Water Board	SN (22) 829291	1020	56.6			1934
48-481666	R Upper Usk, 1, New site	West Glamorgan Water Board	SN (22) 834289	930	64.5			1963
48-481672	M Upper Usk, 2	West Glamorgan Water Board	SN (22) 808299	1370	55.6			1934
51-481742	Blaenau-isaf	T. Davies	SN (22) 845258	940	65.7	7.25	3.11.31	1895
51-481831	Cray Res. No. 3	West Glamorgan Water Board	SN (22) 880209	1050	-			1963
51-481832	M Cray Res. No. 2	West Glamorgan Water Board	SN (22) 880210	1020	94.6			1954
51-481854	R Cray Res. No. 1, Old site	West Glamorgan Water Board	SN (22) 887219	1040	85.8			1900
51-481855	Cray Res. No. 1, New site	West Glamorgan Water Board	SN (22) 887220	1000	83.1			1963
51-481976	Sennybridge	River Authority	SN (22) 918285	620	-			1965
51-482009	R Garn Wen Farm	River Authority	SN (22) 927216	840	-			1965
51-482109	M Cray	M. G. Jones	SN (22) 896241	940	71.2			1895
51-482275	Berth Ddu Farm	River Authority	SN (22) 917323	850	-			1965
51-482327	Trallong R.F.M. Sta.	River Authority	SN (22) 948295	545	-	(area 71.0 sq. miles)		
51-482519	R Llanfihangel, Nant Bran School	River Authority	SN (22) 943342	700	-			1965
51-482579	Aberbran Mill	River Authority	SN (22) 986294	510	-			1965
51-482668	Merthyr Cynog	River Authority	SN (22) 987377	1030	-			1965
51-482899	Llwyn-y-Celyn Farm	River Authority	SN (22) 973225	1030	-			1965
51-482954	Tairbull	Tairbull School	SN (22) 996261	660	53.5	4.95	3.11.31	1922
51-483039	Brecon Waterworks	South East Breconshire Water Board	SO (32) 037276	550	45.2			1940
51-483067	<i>Honddu (Usk)</i> R Pant-y-Celyn Farm	River Authority	SN (22) 999416	1050	-			1964
51-483157	R Castle Madoc	River Authority	SO (32) 025369	800	-			1965
51-483220	Llanerch Wen	River Authority	SO (32) 024321	920	-			1965
51-483242	Pytin Gwyn Farm	River Authority	SO (32) 042314	650	-			1965
51-483282	The Forge, Brecon R.F.M. Sta.	River Authority	SO (32) 051297	471	-	(area 24.0 sq. miles)		
51-483540	<i>Caerfanell (Usk)</i> M Blaen-caer-fanell	Newport & South Monmouthshire Water Board	SO (32) 058188	1580	75.3			1919
51-483562	M Darenfawr	Newport & South Monmouthshire Water Board	SO (32) 073164	1170	72.7			1919
51-483563	M Ynys-poste	Newport & South Monmouthshire Water Board	SO (32) 072169	740	70.1			1919
51-483568	M Abercynafon No. 1	Newport & South Monmouthshire Water Board	SO (32) 082167	1170	-			1960
51-483583	Ffynonwen	Newport & South Monmouthshire Water Board	SO (32) 091179	630	62.5	4.73	3.11.31	1917
51-483584	M Abercynafon No. 2	Newport & South Monmouthshire Water Board	SO (32) 085167	1170	73.7			1962
51-483617	M Rhyd Bine	Newport & South Monmouthshire Water Board	SO (32) 091195	1220	71.4			1953
51-483625	Talybont Filters	Newport & South Monmouthshire Water Board	SO (32) 105206	550	59.3			1940
51-483638	M Graig Pwllfa	Newport & South Monmouthshire Water Board	SO (32) 071207	1800	77.9			1941
51-483643	M Graig Pwllfa	Newport & South Monmouthshire Water Board	SO (32) 074205	1750	72.5			1963
51-483645	M Cefnbach	Newport & South Monmouthshire Water Board	SO (32) 080210	1260	-			1942
51-483647	M Nant-y-Llanerch	Newport & South Monmouthshire Water Board	SO (32) 085212	1010	70.7			1941
51-483653	Tyle-Clydach	Newport & South Monmouthshire Water Board	SO (32) 099212	710	60.5			1941
51-483674	Talybont-on-Usk	River Authority	SO (32) 119229	380	-			1965
51-483696	<i>Usk</i> Ashford	D. Foster	SO (32) 123218	390	48.1			1930
51-483861	Penmyarth	Lady Glanusk	SO (32) 187200	350	44.4			1892
51-484042	Tretower House	Cmdr. A. V. Thomas	SO (32) 185213	290	-			1963
51-484221	<i>Grwyne Fawr (Usk)</i> Grwyne Fawr	Abertillery & District Water Board	SO (32) 233307	1790	58.1			1911
51-484235	Blaen-y-cwm	Abertillery & District Water Board	SO (32) 246295	1420	56.1			1915
46-484294	Coed Dias	Col. D. R. Paterson	SO (32) 275244	900	45.7			1907
51-484399	M Tal-y-maes	V. Ralph	SO (32) 225259	1250	-			1895
51-484597	<i>Usk</i> Gilwern	Mrs. R. E. John	SO (32) 230138	570	50.4			1935
46-484678	Ty-Clyd	F. D. Llewelyn	SO (32) 269140	270	46.0			1922
46-484840	Plâs Derwen	A. O. Whitehead	SO (32) 305131	200	43.2	4.29	5.10.29	1930
46-484885	Parc Llettis	Maj. P. A. Graham-Clarke	SO (32) 324109	330	-			1961
46-485132	Chain Bridge R.F.M. Sta.	River Authority	SO (32) 345056	75	54.3	(area 352 sq. miles)		
46-485337	C Usk	Monmouthshire Institute of Agriculture	SO (32) 368018	70	39.7			1926
46-485450	C,R Crumblant Plantation	Forestry Commission	SO (32) 474024	800	40.7			1954

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County index number– Station number	Station	Authority	National grid reference	Altitude ft	Av. annual rainfall 1916–1950 in	Highest recorded rainfall in a day		First complete year of record
						in	date	
	<i>Usk–contd.</i>							
46–485984	Sluvad Treatment Works	Cardiff Corporation Waterworks	ST (31) 318992	470	–			1965
46–486357	<i>Lwyd (Usk)</i> Upper Cwmbran	Newport & South Monmouthshire Water Board	ST (31) 273968	640	–			1961
46–486418	R Cwmbran No. 1	Cwmbran Development Corporation	ST (31) 273952	540	51.7			1953
46–486481	Caerleon, The Croft	River Authority	ST (31) 338908	50	–			1955
46–486524	<i>Usk</i> Pant-yr-Eos Res.	Newport & South Monmouthshire Water Board	ST (31) 254915	430	50.4	4.29	27.5.31	1910
46–486600	Ynys-y-fro Farm	Newport & South Monmouthshire Water Board	ST (31) 285892	140	–			1953
46–486644	Newport, Frobisher Road	River Authority	ST (31) 336875	30	–			1965
	<i>Ebbw</i>							
51–486841	Llangynidr No. 2	Ebbw Vale U.D.C.	SO (32) 151143	1470	66.1			1903
51–486845	Llangynidr No. 3	Ebbw Vale U.D.C.	SO (32) 150141	1470	67.8			1903
51–486847	Llangynidr No. 1	Ebbw Vale U.D.C.	SO (32) 155139	1370	65.3			1883
51–486848	Carno North	Ebbw Vale U.D.C.	SO (32) 160139	1420	64.1			1904
46–486851	Carno West	Ebbw Vale U.D.C.	SO (32) 156132	1410	66.1			1904
51–486852	Carno East	Ebbw Vale U.D.C.	SO (32) 165134	1350	63.2			1905
46–486856	Carno South	Ebbw Vale U.D.C.	SO (32) 163127	1260	64.6			1904
46–486878	Blaen-y-Cwm Res., Old site	Richard Thomas & Baldwins Ltd.	SO (32) 174125	1340	62.1			1940
46–486914	Ebbw Vale Iron Works	Richard Thomas & Baldwins Ltd.	SO (32) 170098	900	–			1964
46–486915	Ebbw Vale Iron Works, Old site	Richard Thomas & Baldwins Ltd.	SO (32) 171098	930	–	5.22	3.11.31	1907
46–487060	Abertillery Park	Abertillery U.D.C.	SO (32) 207049	700	58.7	5.80	3.11.31	1912
46–487076	Cwmtiltillery Res.	Abertillery & District Water Board	SO (32) 221069	1130	58.7			1941
46–487120	R Llanhilleth	Abertillery & District Water Board	SO (32) 198012	1030	57.4			1956
	<i>Sirhowy (Ebbw)</i>							
46–487348	Nant-y-Bwch Water- works	Tredegar U.D.C.	SO (32) 132114	1150	63.8			1957
46–487388	C,R Tredegar	Tredegar U.D.C.	SO (32) 141086	1030	64.4			1950
46–487393	Tredegar Laboratory	National Coal Board	SO (32) 144082	950	62.3	4.68	3.11.31	1912
46–487395	Georgetown Water- works	Tredegar U.D.C.	SO (32) 149085	1130	–			1954
46–487509	Blackwood	Bedwellty U.D.C.	ST (31) 167973	720	54.7	4.40	3.11.31	1910
46–487570	R Nantydraenog Res.	Abertillery & District Water Board	ST (31) 188934	690	56.4			1941
	<i>Ebbw.</i>							
46–487653	Rhiwderyn R.F.M. Sta.	River Authority	ST (31) 258888	101	58.7	(area 83.6 sq. miles)		
46–487660	Rogerstone Golf Club	Newport Golf Club	ST (31) 268893	300	47.5			1931
46–487756	C Newport	Experimental Horticultural Station	ST (31) 279849	70	40.2			1953
	<i>Coastal</i>							
46–487847	Peterstone Wentllooge	River Authority	ST (31) 270802	20	–			1955





GLAMORGAN RIVER AUTHORITY AREA, 754.5 SQUARE MILES  
HYDROMETRIC AREAS 57 AND 58

County index number— Station number	Station	Authority	National grid reference	Altitude ft	Av. annual rainfall 1916–1950 in	Highest recorded rainfall in a day		First complete year of record
						in	date	
47–488027 46–488534	<i>Rhymney</i> R Rhymney Bridge Res. Trethomas	Rhymney Valley Sewerage Board British Benzol & Coal Distillation Ltd.	SO (32) 104099	1090	61.1	5.99	3.11.31	1911
46–488594	Machen	Machen Quarries Ltd.	ST (31) 181893	350	—			1958
47–488779	C,R Cardiff	City of Cardiff	ST (31) 210893	250	—			1925
47–488800	Llanishen Res.	Cardiff Corporation Waterworks	ST (31) 195793	200	42.1			1908
47–488828	Cardiff, Heath Filters	Cardiff Corporation Waterworks	ST (31) 188815	150	41.4			1888
47–488833	Cardiff, Roath Park	Cardiff Corporation Waterworks City of Cardiff	ST (31) 181799	130	43.8			1887
			ST (31) 185789	50	43.3			1907
51–488933	<i>Taff</i> M Blaen Taf Fawr	Cardiff Corporation Waterworks	SN (22) 992207	1670	87.6			1929
51–488941	Storey Arms Field	Cardiff Corporation Waterworks	SN (22) 986200	1430	85.4	6.40	3.11.31	1896
51–488945	Beacon Res.	Cardiff Corporation Waterworks	SN (22) 987192	1360	83.9			1885
51–488948	M Nant Penig	Cardiff Corporation Waterworks	SN (22) 977191	2000	94.7			1896
51–488988	Cantref Res.	Cardiff Corporation Waterworks	SN (22) 995155	1120	73.7	5.10	3.11.31	1889
51–489027	M Llysio	Cardiff Corporation Waterworks	SO (32) 015149	1080	70.1			1932
51–489045	M Garw-nant	Cardiff Corporation Waterworks	SN (22) 994132	1100	75.7			1910
51–489047	M Cefn Gougarn	Cardiff Corporation Waterworks	SN (22) 986150	1360	76.0			1931
51–489050	M Nant Ffynnon	Cardiff Corporation Waterworks	SN (22) 983119	1350	74.9			1932
51–489063	M Nant Gwinell	Cardiff Corporation Waterworks	SO (32) 017132	1200	69.4			1910
51–489070	M Garn Ddu	Cardiff Corporation Waterworks	SO (32) 027129	1340	72.3			1932
51–489091	C,R Llwynon	Cardiff Corporation Waterworks	SO (32) 012115	860	—	5.37	3.11.31	1909
51–489092	Llwynon Res. R.F.M. Sta.	River Authority	SO (32) 010112	774	80.9	(area 16.7 sq. miles)		
51–489116	Cefn-Coed-y-Cymmer	Cardiff Corporation Waterworks	SO (32) 024086	790	57.5			1938
51–489144	<i>Taf Fechan (Taff)</i> M Neuadd Res. No. 6	Taf Fechan Water Board	SO (32) 011209	2100	98.9			1895
51–489150	M Neuadd Res. No. 8	Taf Fechan Water Board	SO (32) 019202	1720	89.7			1895
51–489151	M Neuadd Res. No. 7	Taf Fechan Water Board	SO (32) 015200	2010	—			1895
51–489155	M Neuadd Res. No. 5	Taf Fechan Water Board	SO (32) 026195	1540	—			1895
51–489163	M Neuadd Res. No. 10	Taf Fechan Water Board	SO (32) 032193	1700	77.1			1908
51–489168	M Neuadd Res. No. 2	Taf Fechan Water Board	SO (32) 020192	1980	—			1894
51–489170	Neuadd Res. No. 11A	Taf Fechan Water Board	SO (32) 032185	1520	84.9	5.10	3.11.31	1926
51–489174	Neuadd Res. No. 1A	Taf Fechan Water Board	SO (32) 031181	1440	—	6.17	3.12.60	1926
51–489203	M Pentwyn Res. No. 16	Taf Fechan Water Board	SO (32) 049158	1090	69.4			1926
51–489213	Pentwyn Res. No. 15	Taf Fechan Water Board	SO (32) 056145	1120	71.0	5.86	3.11.34	1888
51–489277	R Pontsticill No. 12	Taf Fechan Water Board	SO (32) 059116	1030	63.1	5.25	3.11.31	1912
51–489278	Taf Fechan Res. R.F.M. Sta.	River Authority	SO (32) 060117	977	79.0	(area 13.0 sq. miles)		
51–489301	M Pontsticill West No. 14	Taf Fechan Water Board	SO (32) 043116	1250	—			1912
47–489341	<i>Taff</i> Merthyr Tydfil, Bronygarth	F. L. G. Bevan	SO (32) 048071	770	55.3			1945
47–489369	Dowlais Filters	Taf Fechan Water Board	SO (32) 066096	1250	60.4			1926
47–489371	Dowlais	Imperial Chemical Industries Ltd.	SO (32) 064087	1070	56.7			1945
47–489382	Dowlais, Gwernllwyn, Old site	Dowlais Foundry & Engineering Co. Ltd.	SO (32) 068080	1070	54.1			1887
47–489384	Dowlais, Gwernllwyn, New site	Dowlais Foundry & Engineering Co. Ltd.	SO (32) 068081	1070	57.4			1963
47–489394	Penybryn Filters	Taf Fechan Water Board	SO (32) 054077	940	57.2	5.26	3.11.31	1908
47–489613	Treharris Res.	Taf Fechan Water Board	ST (31) 096974	770	56.0	4.80	19.10.08	1908
51–489796	<i>Cynon (Taff)</i> Nanthir Res.	Taf Fechan Water Board	SN (22) 988068	860	61.2	5.48	3.11.31	1878
47–490031	Darranlas Res.	Taf Fechan Water Board	ST (31) 044991	540	65.0	5.46	3.11.31	1888
47–490063	Abercynon R.F.M. Sta.	River Authority	ST (31) 079956	266	70.9	(area 42.0 sq. miles)		
47–490227	<i>Taff</i> Lanwood Res.	Taf Fechan Water Board	ST (31) 073908	300	62.5			1930
47–490228	Pontypridd, Grammar School	Pontypridd Grammar School	ST (31) 072906	330	62.2			1943
47–490260	<i>Rhondda (Taff)</i> Treherbert, Tyn-y- Waun No. 1	Taf Fechan Water Board	SS (21) 931993	800	93.6	5.93	3.12.60	1893
47–490261	Treherbert, Tyn-y- Waun No. 2	Taf Fechan Water Board	SS (21) 931993	800	93.7			1893
47–490295	R Treherbert Park	Rhondda M.B.	SS (21) 938983	600	92.3	5.27	23.11.46	1938
47–490361	R Treorchy P. Sta.	Rhondda M.B.	SS (21) 963964	510	86.7	5.88	3.12.60	1938
47–490408	R Gelli-galed	Rhondda M.B.	SS (21) 990947	470	73.9	4.79	23.11.46	1939
47–490497	Lluest Wen Res.	Taf Fechan Water Board	SN (22) 950015	1280	94.0			1915
47–490500	Lluest Wen Filters	Taf Fechan Water Board	SN (22) 957014	1200	88.5	6.20	11.11.29	1945
47–490508	Castell Nos Res.	Taf Fechan Water Board	SN (22) 964001	1060	86.9	6.15	23.11.46	1914
47–490546	Ferndale Park	Rhondda M.B.	SS (21) 996967	860	79.7	4.75	2.11.40	1939
47–490566	Penrhys Cemetery	Rhondda M.B.	ST (31) 003947	940	—			1963
47–490594	R Porth Park	Rhondda M.B.	ST (31) 023911	400	73.3	5.55	3.12.60	1938
47–490663	Tyn-Gwyn Res.	Pontypridd & Rhondda Joint Water Board	ST (31) 086904	730	61.7			1934
47–490735	<i>Taff</i> Nantgarw	National Coal Board	ST (31) 118856	120	—			1958
47–490847	Rhiwbina Res.	Cardiff Corporation Waterworks	ST (31) 150824	340	50.1			1921
47–491042	<i>Ely</i> Coed-Ely	National Coal Board	ST (31) 016857	350	—			1959
47–491153	Llantrisant	River Authority	ST (31) 028849	280	—			1956
47–491534	St. Fagans Castle	Welsh Folk Museum	ST (31) 119773	100	48.3			1914
47–491614	Cogan P. Sta.	Cardiff Corporation Waterworks	ST (31) 171729	120	41.3			1877
47–491644	<i>Coastal</i> R Penarth, Alexandra Park	Penarth U.D.C.	ST (31) 187714	120	—			1958
47–491723	Dinas Powis	D. E. T. Pennant	ST (31) 151708	70	—			1955

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						in	date	
	<i>Coastal--contd.</i>							
47-491758	Biglis P. Sta.	Cardiff Corporation Waterworks	ST (31) 147698	30	—			1961
47-491767	Penarth Cemetery	Penarth U.D.C.	ST (31) 180702	100	36.5			1931
47-491768	Lower Penarth	Penarth U.D.C.	ST (31) 182695	70	36.0			1902
47-491860	C Rhose	Meteorological Office	ST (31) 060670	20	26.3			1955
47-491918	Cowbridge, Pwllwy	Mid-Glamorgan Water Board	SS (21) 991766	90	45.0			1949
47-491959	Tair Onen	Forestry Commission	ST (31) 034742	420	44.2			1936
47-492060	R St. Mary Church	River Authority	ST (31) 019716	50	—			1956
47-492353	St. Athan	Cowbridge R.D.C.	ST (31) 026671	50	37.3			1935
	<i>Ogmore</i>							
47-492559	Ogmore Vale	Mid-Glamorgan Water Board	SS (21) 933936	850	86.5	4.10	27.7.56	1929
47-492774	Pontycymmer	Mid-Glamorgan Water Board	SS (21) 903916	560	81.2			1931
47-492902	R Maesteg Park	Maesteg U.D.C.	SS (21) 847913	550	72.2			1938
47-492903	Maesteg, Salisbury Road	H. L. Davies	SS (21) 849910	560	65.8			1933
47-493160	Bridgend R.F.M. Sta.	River Authority	SS (21) 904794	46	69.5	(area 60.9 sq. miles)		
47-493178	Bridgend, Erw Graig	H. J. Randall	SS (21) 897786	50	44.7			1910
47-493190	M Merthyr Mawr	R. I. Nicholl	SS (21) 889779	70	45.6			1911
	<i>Ewenny (Ogmore)</i>							
47-493227	Llanharan S. Wks.	Cowbridge R.D.C.	SS (21) 974821	150	50.0			1929
47-493436	R Tremains House	River Authority	SS (21) 918796	140	44.9			1956
47-493449	Ewenny Priory R.F.M. Sta.	River Authority	SS (21) 914780	28	52.3	(area 24.3 sq. miles)		
47-493600	Merthyr Mawr, Schwyll	Mid-Glamorgan Water Board	SS (21) 887770	50	41.5			1944
	<i>Coastal</i>							
47-493716	C Porthcawl	Porthcawl U.D.C.	SS (21) 822771	20	38.6			1950
47-493926	Cwm Maelog	The Steel Company of Wales Ltd.	SS (21) 804869	310	—			1963
47-493949	Margam	The Distillers Company Ltd.	SS (21) 802834	20	39.8			1952
47-494002	C Port Talbot	The Steel Company of Wales Ltd.	SS (21) 789867	20	42.9			1952
	<i>Neath</i>							
51-494759	Ystradfellte Res.	West Glamorgan Water Board	SN (22) 945173	1130	80.7	5.53	3.11.31	1916
51-494887	M Twyn Gareg	Cardiff Corporation Waterworks	SN (22) 984116	1500	83.0			1932
47-495039	Llyn Fawr Res. No. 2	Taf Fechan Water Board	SN (22) 919035	1120	96.0	6.23	2.11.40	1930
47-495040	Llyn Fawr Res. No. 1	Taf Fechan Water Board	SN (22) 919035	1120	93.9			1911
47-495094	R Maesgwyn	George Wimpey & Co. Ltd.	SN (22) 869079	940	—			1965
47-495545	R Gnock Res.	West Glamorgan Water Board	SS (21) 764975	200	52.7			1877
47-495559	Cimla Res.	West Glamorgan Water Board	SS (21) 767962	360	52.9			1919
47-495690	C Neath	National Oil Refineries Ltd.	SS (21) 718957	150	49.5			1925
47-495709	Briton Ferry	West Glamorgan Water Board	SS (21) 753940	500	50.5			1913



SOUTH WEST WALES RIVER AUTHORITY AREA, 2418.3 SQUARE MILES  
HYDROMETRIC AREAS 59 TO 63

County index number- Station number	Station	Authority	National grid reference	Altitude ft	Av. annual rainfall 1916-1950 in	Highest recorded rainfall in a day		First complete year of record
						in	date	
	<i>Tawe</i>							
51-496138	R Nantyrwydd	West Glamorgan Water Board	SN (22) 859181	910	79.5			1912
51-496428	R Ynyscedwyn House	Anglo-Celtic Watch Co.	SN (22) 778096	230	68.4			1921
51-496496	M Dorwen	River Authority	SN (22) 771149	770	-			1962
51-496625	Ystalyfera	Miss E. R. Williams	SN (22) 768088	240	70.1			1852
47-496828	Trebanos S. Wks.	River Authority	SN (22) 711022	70	-			1961
47-496855	Clydach	The International Nickel Co. (Mond) Ltd.	SN (22) 696014	80	54.1			1934
47-496952	Ynys Tanglws R.F.M. Sta.	River Authority	SS (21) 685998	33	72.5	(area 87.9 sq. miles)		
47-496959	Wernfadog	C. G. Bellingham	SN (22) 672001	400	55.7			1920
	<i>Coastal</i>							
47-497134	C.R Swansea	Swansea C.B.	SS (21) 642923	30	43.0			1910
47-497412	C Penmaen	J. S. Powell	SS (21) 532888	270	-			1962
47-497457	R Penrice Castle	C. Methuen-Campbell	SS (21) 501880	20	-			1928
	<i>Lliw</i>							
47-497879	R Upper Lliw Res.	West Glamorgan Water Board	SN (22) 662058	600	66.5			1887
47-497893	Lower Lliw Res.	West Glamorgan Water Board	SN (22) 649034	420	62.1			1883
	<i>Loughor</i>							
48-498480	Upper Brynamman	River Authority	SN (22) 721152	810	-			1964
48-498721	R Garnswllt S. Wks.	River Authority	SN (22) 621100	70	-			1964
48-498911	M Llannon Res.	Llanelli & District Water Board	SN (22) 552102	860	63.9			1923
	<i>Coastal</i>							
48-499301	Upper Lliedi Res.	Llanelli & District Water Board	SN (22) 514043	290	52.3			1929
48-499320	Cwmlledi Waterworks	Llanelli & District Water Board	SN (22) 519031	240	53.5			1876
48-499324	R Llanelli Filters	Llanelli & District Water Board	SN (22) 516024	240	52.6			1920
48-499359	R Penyfaï House	River Authority	SN (22) 497015	170	-			1956
48-499478	Pembrey	Forestry Commission	SN (22) 415022	20	42.1			1938
	<i>Gwendraeth Fawr</i>							
48-499581	Gorslas Res.	Carmarthen R.D.C.	SN (22) 563146	750	-			1951
	<i>Gwendraeth Fach</i>							
48-500190	Kidwelly P. Sta.	Llanelli & District Water Board	SN (22) 420087	60	50.2			1938
	<i>Tywi</i>							
50-500542	M Nant-y-Maen	River Authority	SN (22) 760583	1370	73.0			1961
48-500872	M Nant Rhyd Ifor	River Authority	SN (22) 764467	1330	61.8			1961
	<i>Bran (Tywi)</i>							
48-501296	Cynghordy S. Wks.	River Authority	SN (22) 803399	400	52.2			1961
48-501684	Llandovery P. Sta.	Llandovery M.B.	SN (22) 765353	230	50.0			1953
	<i>Tywi</i>							
48-501837	M Troedyrhiw Res.	River Authority	SN (22) 686367	840	-			1961
48-501962	Llangadock	River Authority	SN (22) 689286	140	-			1965
	<i>Sawdde (Tywi)</i>							
48-502165	M Llyn-y-fan Fach	Llanelli & District Water Board	SN (22) 802219	1650	108.3			1921
48-502167	M Waen Sychlwch	Llanelli & District Water Board	SN (22) 804220	1650	106.2	4.95	15.3.21	1921
48-502177	Nant Coch	Llanelli & District Water Board	SN (22) 804233	1170	82.7	6.52	3.11.31	1921
48-502187	Troed-y-feol	Llanelli & District Water Board	SN (22) 798238	870	77.2	5.35	3.11.31	1921
	<i>Tywi</i>							
48-503507	Golden Grove Farm	Golden Grove Farm Institute	SN (22) 597203	100	54.2			1952
	<i>Cothi (Tywi)</i>							
48-503463	M Llwyn-Diried	River Authority	SN (22) 687452	650	-			1961
48-503834	R Rhydcymmerau	River Authority	SN (22) 578389	630	-			1964
48-503845	M Pwllcymbyd	River Authority	SN (22) 568377	680	-			1961
48-504116	Abergorlech	River Authority	SN (22) 585336	250	60.9			1927
48-504383	Brechfa	Mrs. E. M. I. Joynson	SN (22) 523299	290	66.4			1934
48-504384	R Brechfa, New site	Mrs. E. M. I. Joynson	SN (22) 523299	290	66.9			1963
48-504498	Felin-Mynachdy R.F.M. Sta.	River Authority	SN (22) 508225	53	64.8	(area 11.5 sq. miles)		
	<i>Tywi</i>							
48-504524	Ty-Castell Farm R.F.M. Sta.	River Authority	SN (22) 491204	26	61.9	(area 420 sq. miles)		
48-504527	Carmarthen, Fryn-hir	C. V. Lewis	SN (22) 486201	150	53.6			1944
	<i>Gwilli (Tywi)</i>							
48-505053	Cwmtawel Res.	Carmarthen M.B.	SN (22) 386257	300	67.6			1934
	<i>Tywi</i>							
48-505200	Cwmoernant Res.	Carmarthen M.B.	SN (22) 419212	130	52.0			1934
48-505220	Carmarthen, St. Davids Avenue	E. W. Francis	SN (22) 405202	100	53.0			1934
48-505235	Trevaughan	E. W. Francis	SN (22) 400218	250	-			1963
48-505386	C Carmarthen	Pibwrlwyd Rural Technical College	SN (22) 413183	50	-			1962
	<i>Taf</i>							
49-505848	Crymmych	River Authority	SN (22) 183335	770	-			1961
48-506362	Whitland P. Sta.	Carmarthen R.D.C.	SN (22) 201160	80	-			1958
48-506422	Llanboidy	River Authority	SN (22) 215233	340	-			1961
48-506478	R Whitland	Wilts United Dairies Ltd.	SN (22) 201164	60	51.5			1948
48-506487	M Willow Glyn	River Authority	SN (22) 222143	420	-			1961
	<i>Coastal</i>							
48-507617	R Pendine	Meteorological Office	SN (22) 262085	20	-			1959
49-508139	Stackpole Court	Mrs. M. Garlick	SR (11) 972960	60	41.9			1874
49-508283	C Orierton	Field Studies Council	SR (11) 953992	200	-			1965

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49–509038	<i>Eastern Cleddau</i> Allt-y-Gog	River Authority	SN (22) 141287	530	–	(area 70.7 sq. miles)	1961
49–509325	R Maenclochog	Pembrokeshire Water Board	SN (22) 069300	740	63.0		1937
49–509436	Clarbeston	River Authority	SN (22) 035219	310	–		1961
49–509587	Llandyssilio	River Authority	SN (22) 122213	330	–		1961
49–509694	Canaston Bridge R.F.M. Sta.	River Authority	SN (22) 072153	17	57.5		
49–509697	Cilrhiw Farm	A. W. Edwards	SN (22) 140132	450	–		1961
49–509813	Blackpool	Forestry Commission	SN (22) 058137	210	49.6		1951
	<i>Western Cleddau</i> ( <i>Eastern Cleddau</i> )						
49–510031	Trecwn House	Ministry of Public Buildings & Works	SM (12) 975325	390	52.6		1941
49–510264	R Hotwells Res.	River Authority	SM (12) 977305	610	–		1961
49–510852	C Haverfordwest	Haverfordwest M.B.	SM (12) 955153	130	46.4		1936
	<i>Coastal</i>						
49–511422	Milford Haven, Grammar School	Milford Haven Grammar School	SM (12) 914072	170	–		1965
49–511430	Milford Haven, Grammar School	Milford Haven Grammar School	SM (12) 908060	170	38.2		1924
49–511434	C Milford Haven	Murex Ltd.	SM (12) 907069	180	–		1952
49–511464	Milford Haven, Conservancy Board	Milford Haven Conservancy Board	SM (12) 892054	120	–		1965
49–511627	C Dale Fort	Field Studies Council	SM (12) 823052	110	–		1950
49–511956	C Brawdy	Naval Weather Service	SM (12) 851249	360	45.9		1956
49–512533	Trenowydd	Mrs. G. M. Johns	SM (12) 913396	300	39.5		1898
49–512607	Fishguard Secondary School	Fishguard Secondary Bilateral School	SM (12) 951374	170	–		1964
	<i>Teifi</i>						
50–513865	C Swyddffynnon	Nature Conservancy	SN (22) 696655	590	51.6		1956
50–513890	Tregaron, Ty-Coed	Nature Conservancy	SN (22) 688619	700	–		1964
50–514154	R Tregaron	River Authority	SN (22) 677595	560	–		1961
50–514661	Lampeter, Grammar School	River Authority	SN (22) 574479	380	–		1961
50–515406	M Gorsgoch Res.	River Authority	SN (22) 460501	1060	–		1962
50–515656	M Llandyssul, Sychpant Horeb	J. A. Davies	SN (22) 406428	340	49.1		1948
50–515669	Llandyssul, Joyous Gard	I. T. Hughes	SN (22) 414406	390	51.9		1952
48–516256	R Newcastle Emlyn, Secondary School	River Authority	SN (22) 306403	200	–		1961
50–517003	Glan Teifi R.F.M. Sta.	River Authority	SN (22) 244416	18	54.7	(area 345 sq. miles)	
50–517222	Cardigan, Cedrwydd Glas	Mrs. E. Berrington Davies	SN (22) 190459	40	41.5		1929
	<i>Coastal</i>						
50–517546	C,R Aberporth	Meteorological Office	SN (22) 247516	380	41.0		1941
	<i>Aeron</i>						
50–518041	M Brynamlwg, Blaenpenal	River Authority	SN (22) 608632	1000	–		1965
50–518193	Bwlch-y-Graig	E. D. Jones	SN (22) 580595	790	–		1959
50–518391	R Felinfach	River Authority	SN (22) 518575	220	–		1964
50–518616	Aberayron Grammar School	River Authority	SN (22) 461626	80	–		1965
	<i>Ystwyth</i>						
50–519171	M Nant Rhys	River Authority	SN (22) 834804	1570	–		1962
50–519357	C,R Cwmystwyth	Experimental Husbandry Farm	SN (22) 773749	1000	69.6		1959
50–519580	C Trawscoed	Experimental Husbandry Farm	SN (22) 674736	200	47.2		1951
50–519605	Cwm Newyddion	G. Edwards	SN (22) 709744	530	51.7		1959
50–519757	Llanilar	River Authority	SN (22) 621751	130	–		1961
50–519826	Pont Llolwyn R.F.M. Sta.	River Authority	SN (22) 591774	40	58.6	(area 65.5 sq. miles)	
	<i>Rheidol (Ystwyth)</i>						
50–519960	M Llygad Rheidol, Higher	Aberystwyth M.B.	SN (22) 793875	1650	–		1938
50–519963	M Llygad Rheidol, Lower	Aberystwyth M.B.	SN (22) 791878	1660	88.9		1938
50–520080	Nant-y-moch	Aberystwyth M.B.	SN (22) 763871	1060	76.2		1939
50–520454	R Cwmrheidol	River Authority	SN (22) 709792	170	–		1965
50–520623	C,R Aberystwyth, Plant Breeding Sta.	Plant Breeding Station	SN (22) 605825	450	41.6		1925
	<i>Coastal</i>						
50–520678	C Aberystwyth	Aberystwyth M.B.	SN (22) 580815	10	37.5		1920
50–520725	C Lletty-evan-hen	Plant Breeding Station	SN (22) 693851	950	56.3		1928
50–520756	C Gogerddan	Plant Breeding Station	SN (22) 627836	100	–		1954



GWYNEDD RIVER AUTHORITY AREA, 1562.4 SQUARE MILES  
HYDROMETRIC AREAS 64 TO 66G AND 102

County index number— Station number	Station	Authority	National grid reference	Altitude ft	Av. annual rainfall 1916–1950 in	Highest recorded rainfall in a day		First complete year of record
						in	date	
53–521865	<i>Dovey</i>	J. Norman-Jones	SH (23) 847101	170	72.9	(area 182 sq. miles)		1946
53–522932	Aberangell	H. Bouërne	SH (23) 760016	90	60.5			1953
53–523113	Garth	Forestry Commission	SH (23) 759061	200	77.1			1961
53–523181	C,R Ceinws							
	Dovey Bridge R.F.M. Sta.	River Authority	SH (23) 745019	22	—			
50–523522	Glandyfi	Capt. P. L. Ransom	SN (22) 690963	40	50.6			1954
56–523600	<i>Coastal</i>							
56–523636	Llwynceilyn	Lt. Col. M. V. le P. Trench	SN (22) 676986	30	59.5			1924
	Aberdovey	Mrs. A. Rieben	SN (22) 621963	170	44.6			1914
56–523889	<i>Dysynni</i>							
	Abergynolwyn	Forestry Commission	SH (23) 675069	120	—			1961
56–524423	<i>Coastal</i>							
	Arthog	E. Parker	SH (23) 632148	10	49.0			1954
56–524853	<i>Mawddach</i>							
56–524943	M Cefn Gallt-y-Cwm	Central Electricity Generating Board	SH (23) 705345	670	—			1931
	M Graig-ddu-Ganol	Central Electricity Generating Board	SH (23) 685292	810	—			1952
56–525641	<i>Wnlon (Mawddach)</i>							
	Dolgelley, Brongader	Lt. Col. A. E. Jelf-Reveley	SH (23) 718173	250	73.3			1933
56–526535	<i>Dwryrd</i>							
	M Minafon	River Authority	SH (23) 717434	750	—			1959
56–526606	<i>Geodol (Dwryrd)</i>							
56–526608	Oakeley Quarry	The Oakeley Slate Quarries Ltd.	SH (23) 693469	1100	115.7	7.77	28.6.28	1865
56–526617	Llechwedd Quarry	J. W. Greaves & Sons Ltd.	SH (23) 697468	700	110.0	7.75	28.6.28	1914
56–526622	M Conglog	Central Electricity Generating Board	SH (23) 670473	2000	—			1951
56–526648	M Cwmorthin	Central Electricity Generating Board	SH (23) 668464	1120	—			1951
56–526661	C,R Llyn Stwlan	Central Electricity Generating Board	SH (23) 665442	1660	—			1959
56–526689	M Ffestiniog, Tan-y-grisiau	Central Electricity Generating Board	SH (23) 692440	400	—			1951
	C Blaenau Ffestiniog	Ffestiniog County School	SH (23) 701458	750	100.5			1956
56–526727	<i>Dwryrd</i>							
56–526770	M Cynfal	River Authority	SH (23) 751416	1240	102.5			1945
56–526796	Pont Newydd	Forestry Commission	SH (23) 713408	610	76.3			1914
56–526904	C Trawsfynydd	Central Electricity Generating Board	SH (23) 691388	610	—			1961
56–527011	M Darn Gae	Central Electricity Generating Board	SH (23) 762368	950	78.8			1931
56–527057	M Tyn-y-Twll	Central Electricity Generating Board	SH (23) 686353	750	83.5			1928
56–527071	M Tyddyn-y-Garreg	Central Electricity Generating Board	SH (23) 700383	660	71.3			1933
	M Trawsfynydd Dam	Central Electricity Generating Board	SH (23) 677377	650	71.2			1933
57–527191	<i>Glaslyn</i>							
57–527192	M Glaslyn	Central Electricity Generating Board	SH (23) 618545	2050	—			1908
57–527193	M Crib Goch	Nature Conservancy	SH (23) 623550	2340	171.7			1908
57–527196	M Delta	Nature Conservancy	SH (23) 624544	1430	170.1			1908
57–527200	M Lliwedd	Central Electricity Generating Board	SH (23) 625538	1490	153.5			1908
57–527201	M Llyn Llydaw	Nature Conservancy	SH (23) 638550	1470	—			1907
57–527202	M Llydaw Intake	Central Electricity Generating Board	SH (23) 636547	1480	150.7	6.85	28.6.28	1907
57–527209	M Llydaw Mine	Central Electricity Generating Board	SH (23) 631548	1480	157.9	7.25	28.6.28	1908
57–527223	M Teyrn	Central Electricity Generating Board	SH (23) 644544	1080	156.0			1908
57–527256	C,R Cwm Dyli	Central Electricity Generating Board	SH (23) 654542	310	140.5	6.50	26.11.53	1908
57–527274	Bryn Gwynant	E. W. Hughes	SH (23) 642513	310	—			1965
57–527444	M Cwm Llan	Central Electricity Generating Board	SH (23) 617522	930	—			1951
57–527448	Beddgelert	Beddgelert County Primary School	SH (23) 588482	130	90.2	5.85	5.2.20	1913
	Beddgelert R.F.M. Sta.	River Authority	SH (23) 592478	108	129.1	(area 26.5 sq. miles)		
57–527791	<i>Coastal</i>							
57–527801	Wern	Col. M. J. Williams-Ellis	SH (23) 543399	20	—			1907
57–527997	Wern No. 2	Col. M. J. Williams-Ellis	SH (23) 534398	180	—			1960
57–528884	Cwmystadllyn Dam	Eryri Water Board	SH (23) 558439	650	—			1959
57–529038	West End	B. V. Howell	SH (23) 367342	10	42.5			1931
57–529158	C,R Botwnnog	Botwnnog School	SH (23) 263313	110	—			1959
57–529362	Abersoch	F. P. Winterbotham	SH (23) 313287	100	—			1955
57–529466	C Bardsey Island	Trinity House	SH (23) 111206	50	—			1961
57–529862	Cefnamwlch	C. Wynne-Finch	SH (23) 234354	230	44.2			1924
57–530007	M Nantlle	The Dorothea Slate Quarry Co. Ltd.	SH (23) 497532	400	63.4			1908
57–530791	Glynllifon Park	Glynllifon Agricultural Institute	SH (23) 455555	100	47.4	5.54	23.6.53	1953
58–530906	Vaynol Park	Sir Michael Duff	SH (23) 538693	140	—			1938
	Trefarthen	Miss E. Meyrick	SH (23) 482659	30	36.3			1930
58–530973	<i>Braint</i>							
58–530981	Gadlys Cottage	A. E. C. Morgan	SH (23) 548758	340	43.8	5.38	10.8.57	1946
	Treffos	Mrs. S. M. Vivian-Hampton	SH (23) 547753	290	43.7	4.75	10.8.57	1928
58–531385	<i>Cefni</i>							
58–531452	Cefni Res.	Anglesey C.C.	SH (23) 444772	90	—			1952
58–531670	Glanaber	Anglesey C.C.	SH (23) 457752	70	40.4			1933
	Newborough Forest	Forestry Commission	SH (23) 414669	20	38.8			1950
58–531695	<i>Coastal</i>							
58–532207	Bordorgan	Sir George Meyrick	SH (23) 389674	30	38.7			1876
58–533026	C,R Valley	Meteorological Office	SH (23) 310758	30	33.7			1941
	Cemaes Bay Water-works	Anglesey C.C.	SH (23) 377923	30	36.1			1946
58–533092	Amlwch	T. J. Williams	SH (23) 438913	180	38.2			1910
58–533211	Llwydiarth Esgob	T. S. Bown	SH (23) 436843	200	40.3			1880
58–533657	Plas Cadnant	Maj. C. Fanning-Evans	SH (23) 557731	120	43.5			1930
57–533663	C Bryn Adda	Ministry of Agriculture, Fisheries & Food	SH (23) 563705	270	47.0			1954

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County index number- Station number	Station	Authority	National grid reference	Altitude ft	Av. annual rainfall 1916-1950 in	Highest recorded rainfall in a day		First complete year of record
						in	date	
	<i>Coastal-contd.</i>							
57-533679	Bangor, Town Hall	City of Bangor	SH (23) 580721	30	42.3			1922
57-533897	M Afon Berthen	Central Electricity Generating Board	SH (23) 643641	1400	-			1951
57-533911	Penrhyn Quarries	Penrhyn Quarry	SH (23) 621653	530	64.6			1900
57-533949	Gerlan	Eryri Water Board	SH (23) 638658	820	-			1958
57-534166	C Aber	University of North Wales	SH (23) 650728	60	41.6			1924
57-534222	M Llyn Anafon	River Authority	SH (23) 700699	1630	-			1951
57-534383	Penmaenmawr, Treforris Road	Mrs. E. H. Leonard	SH (23) 732770	170	36.5			1950
57-534494	Conway Mussel Tanks	Ministry of Agriculture, Fisheries & Food	SH (23) 785772	50	30.5			1924
	<i>Conway</i>							
57-534507	M Afon Ddu	River Authority	SH (23) 770435	1500	106.7			1945
57-534546	Yspytty-Ifan Treat- ment Works	West Denbighshire & North Flint- shire Water Board	SH (23) 811455	1280	-			1965
55-534599	M Afon Serw	River Authority	SH (23) 814452	1100	97.4			1945
55-534901	R Voelas Hall	Col. J. C. Wynne-Finch	SH (23) 851515	640	56.1			1908
57-535049	M Afon Machno	River Authority	SH (23) 753476	700	98.6			1945
57-535511	M Ffynnon Llugwy	Central Electricity Generating Board	SH (23) 694622	1760	100.8			1924
57-535572	M Llwyn Cowlyd	Central Electricity Generating Board	SH (23) 715608	1340	90.9			1938
57-535742	R Gwydwr Forest	Gwydwr Forester Training School	SH (23) 748574	450	81.5			1953
57-535811	Cwm Llanerch R.F.M. Sta.	River Authority	SH (23) 802581	23	89.9	(area 133 sq. miles)		
57-536097	M Ffrith Fawr	Conway & Colwyn Bay Joint Water Supply Board	SH (23) 722626	1750	94.5			1908
57-536102	M Ffrith Fawr	Conway Valley Water Board	SH (23) 729630	1250	-			1965
57-536109	M Ffrith Garreg Wen	Conway Valley Water Board	SH (23) 739635	1140	89.4			1908
57-536110	M Cowlyd	Central Electricity Generating Board	SH (23) 737637	1200	90.4			1924
57-536179	Llyn Eigiau	Central Electricity Generating Board	SH (23) 724647	1240	80.3	6.20	3.11.31	1911
57-536213	M Penstock	Central Electricity Generating Board	SH (23) 756668	900	72.9			1951
57-536247	M Melynlyn	Conway Valley Water Board	SH (23) 703657	2070	119.0			1929
57-536248	M Llyndulyn	Conway Valley Water Board	SH (23) 706663	1630	105.3			1881
57-536276	M Dulyn No. 1	Central Electricity Generating Board	SH (23) 726675	1250	-			1951
57-536350	M Afon Tafolog	Central Electricity Generating Board	SH (23) 733711	1130	64.7			1949
57-536376	M Llanbedr-y-Cennin	Conway Valley Water Board	SH (23) 754698	510	55.3			1890
55-536506	Bodnant	Lord Aberconway	SH (23) 800725	170	38.4			1942
	<i>Coastal</i>							
57-536721	C Llandudno	Llandudno U.D.C.	SH (23) 777818	10	28.8			1859
55-536839	C Colwyn Bay	Colwyn Bay M.B.	SH (23) 857786	120	29.4			1904





DEE AND CLWYD RIVER AUTHORITY AREA, 1138.3 SQUARE MILES  
HYDROMETRIC AREAS 66D AND 67

County index number- Station number	Station	Authority	National grid reference	Altitude ft	Av. annual rainfall 1916-1950 in	Highest recorded rainfall in a day	First complete year of record
						in date	
55-538133	<i>Clwyd</i> Clawdd-newydd	Wirral Water Board	SJ (33) 078521	980	39.9		1928
55-538258	Rhoslydan	River Authority	SJ (33) 161498	1030	—		1963
55-538286	Llysfasi	Llysfasi Farm Institute	SJ (33) 147523	410	34.1		1959
55-538321	M Ruthin, Corwen Road	Wirral Water Board	SJ (33) 125556	230	32.8		1929
55-538453	Bwlch Tunnel	Wirral Water Board	SJ (33) 164580	910	33.7		1925
55-538454	Bwlch Tunnel, New site	Wirral Water Board	SJ (33) 163581	910	33.7		1965
55-538481	C.R. Ruthin	Brynhyfryd Secondary School	SJ (33) 133584	250	32.4		1959
55-538698	Gyffylliog	River Authority	SJ (33) 058577	550	—		1964
55-538749	Foel Fach	Forestry Commission	SJ (33) 067524	1000	39.2		1932
55-538965	Llangwyfan	Llangwyfan Hospital	SJ (33) 122661	460	31.0		1934
55-539198	Denbigh Hospital	North Wales Mental Hospital	SJ (33) 051653	320	33.2		1907
55-539241	Eglwyswen S. Wks.	Denbigh M.B.	SJ (33) 071664	130	—		1962
54-539564	Nantlys	A. D. H. Pennant	SJ (33) 081711	180	29.7		1872
55-539571	Pont-y-Cambwll						
	R.F.M. Sta.	River Authority	SJ (33) 069709	51	36.3	(area 156 sq. miles)	
54-539625	Tremeirchion College	St. Beuno's College	SJ (33) 080742	450	31.3		1954
55-539775	<i>Elwy (Clwyd)</i> Gwytherin	River Authority	SH (23) 875615	780	—		1964
55-539982	Haffotty Bennett	River Authority	SH (23) 835692	1070	—		1964
55-540167	M Llyn Aled Res.	West Denbighshire & West Flint- shire Water Board	SH (23) 915579	1220	50.4		1934
55-540195	M Moel-y-Bryniau	West Denbighshire & West Flint- shire Water Board	SH (23) 913591	1230	50.2		1934
55-540345	Bylchau	River Authority	SH (23) 969626	990	—		1961
55-540433	<i>Aled (Elwy)</i> Bryn Aled R.F.M. Sta.	River Authority	SJ (33) 957703	345	46.1	(area 27.0 sq. miles)	
55-540462	<i>Elwy (Clwyd)</i> M Dolwen Res. South	West Denbighshire & West Flint- shire Water Board	SH (23) 972702	580	34.8		1894
55-540465	M Llanefydd	West Denbighshire & West Flint- shire Water Board	SH (23) 974706	580	34.7		1894
55-540469	Plas Uchaf Res.	West Denbighshire & West Flint- shire Water Board	SH (23) 968712	490	32.6		1920
55-540551	Pant-yr-Onen R.F.M. Sta.	River Authority	SJ (33) 021704	117	—	(area 84.8 sq. miles)	
55-540561	M Groes Hall	E. K. Turnour	SJ (33) 009648	650	35.3		1935
54-540877	<i>Clwyd</i> Dyserth	L. Wilson	SJ (33) 058783	260	29.2		1941
55-541007	Glascod Filters	West Denbighshire & West Flint- shire Water Board	SH (23) 996736	360	32.3		1901
54-541153	C.R. Rhyl	Rhyl U.D.C.	SJ (33) 002807	30	26.6		1902
54-541256	<i>Coastal</i> C Prestatyn	Prestatyn U.D.C.	SJ (33) 065831	10	28.6		1929
54-541393	Mostyn	Darwen & Mostyn Iron Co.	SJ (33) 160805	00	32.7		1934
54-541557	Halkyn	Halkyn District United Mines Ltd.	SJ (33) 206706	870	36.0		1935
56-541751	<i>Dee</i> M Blaen Lliw Isaf	River Authority	SH (23) 804328	1280	92.6		1935
56-541918	Llanuwchllyn, Post Office	River Authority	SH (23) 877299	570	—		1961
56-541919	Llanuwchllyn, Plas- deon	River Authority	SH (23) 875302	550	67.2		1936
56-542393	<i>Tryweryn (Dee)</i> M Arenig	River Authority	SH (23) 839391	1350	81.0		1945
56-542454	M Llyn Arenig Fach	River Authority	SH (23) 826422	1510	—		1935
56-542458	Craig Nant	River Authority	SH (23) 839424	1030	—		1939
56-542508	R Hafod Fadog	River Authority	SH (23) 871405	940	—		1960
56-542520	R Tryweryn Dam	River Authority	SH (23) 881401	900	—		1961
56-542585	Afon Mynach	River Authority	SH (23) 898436	1200	71.5		1935
56-542717	Bala, Grammar School	River Authority	SH (23) 927364	540	51.9		1935
56-542719	R Bala Sluices	River Authority	SH (23) 935357	540	52.6		1960
56-542743	<i>Dee</i> Bala R.F.M. Sta.	River Authority	SH (23) 942357	520	76.1	(area 101 sq. miles)	
56-542776	M Maesafallen	River Authority	SH (23) 948308	960	64.7		1935
56-543072	Crogen	H. Robertson	SJ (33) 008367	550	—		1961
56-543107	M Blaen-y-Cwm	River Authority	SJ (33) 022326	830	—		1965
56-543331	C Corwen	Animal Breeding Research Organisation	SJ (33) 048399	470	42.6		1958
55-543431	<i>Alwen (Dee)</i> M Cottage Bridge	Wirral Water Board	SH (23) 920562	1200	51.5		1956
55-543453	M Tan-y-graig	Wirral Water Board	SH (23) 935563	1100	52.4		1956
55-543462	M Nant Heilyn	Wirral Water Board	SH (23) 925554	1230	53.6		1906
55-543487	M Coed Tai Isaf	Wirral Water Board	SH (23) 944544	1210	—		1956
55-543490	M Mwdwl-eithen	Wirral Water Board	SH (23) 935535	1320	55.9		1957
55-543495	M Craig-yr-Iyrchen	Wirral Water Board	SH (23) 938523	1500	55.7		1957
55-543508	Alwen Dam	Wirral Water Board	SH (23) 955528	1190	52.8		1925
55-543509	Alwen Res. R.F.M. Sta.	River Authority	SH (23) 957528	1090	52.2	(area 9.80 sq. miles)	
55-543509	Hafod-y-Llan-Isaf	Wirral Water Board	SH (23) 957529	1180	50.2		1945
55-543510	C.R. Alwen	Wirral Water Board	SH (23) 957529	1100	49.8		1929
55-543535	<i>Brenig (Alwen)</i> M Llyn Brân	Wirral Water Board	SH (23) 960593	1430	56.2		1899
55-543564	M Pant-y-maen	Wirral Water Board	SH (23) 977587	1320	55.0		1892
55-543600	M Hafod-yr-onen	Wirral Water Board	SH (23) 969556	1170	49.5		1947
55-543617	Wirral Water Board's Weir R.F.M. Sta.	River Authority	SH (23) 974539	1068	51.5	(area 7.80 sq. miles)	

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County index number– Station number	Station	Authority	National grid reference	Altitude ft	Av. annual rainfall 1916–1950 in	Highest recorded rainfall in a day	First complete year of record
						in date	
	<i>Brenig (Alwen)–contd.</i>						
55–543619	M Elor-garreg-uchaf	Wirral Water Board	SH (23) 964539	1310	–		1956
55–543627	M Pentre-draw	Wirral Water Board	SH (23) 972528	1100	45.3		1956
55–543689	<i>Alwen (Dee)</i> Llanfihangel-glyn- myfyr	Wirral Water Board	SH (23) 986491	900	43.6		1925
56–543758	M Minffordd	Wirral Water Board	SJ (33) 030483	970	40.6		1928
56–544129	Druid R.F.M. Sta.	River Authority	SJ (33) 042436	480	52.5	(area 71.5 sq. miles)	
56–544520	<i>Dee</i> Glyndyfrdwy R.F.M. Sta.	River Authority	SJ (33) 155428	387	61.5	(area 281 sq. miles)	
55–544636	Vivod	H. G. Best	SJ (33) 191424	640	38.3		1886
55–544643	Worlds End	Wrexham & East Denbighshire Water Co.	SJ (33) 242481	1570	44.1		1949
55–544842	M Ruabon Mountain	Wrexham & East Denbighshire Water Co.	SJ (33) 237457	1630	43.6		1954
55–544876	R Ruabon	River Authority	SJ (33) 275425	310	–		1956
55–544957	M Mountain Lodge	Wrexham & East Denbighshire Water Co.	SJ (33) 258474	1100	–		1957
55–544980	M Bryn Adda Flat	Wrexham & East Denbighshire Water Co.	SJ (33) 250453	1210	42.0		1954
55–544987	R Penycae	Wrexham & East Denbighshire Water Co.	SJ (33) 269454	680	40.6		1953
55–545176	<i>Ceiriog (Dee)</i> R Llanarmon Dyffryn Ceiriog	River Authority	SJ (33) 156327	870	48.3		1956
55–545460	Chirk	Miss O. C. Jagger	SJ (33) 293376	350	35.9		1947
55–545461	Brynkinalt Weir	River Authority	SJ (33) 295373	230	35.7		1960
55–545461	Brynkinalt Weir R.F.M. Sta.	River Authority	SJ (33) 295373	210	58.0	(area 43.9 sq. miles)	
55–545695	<i>Dee</i> Erbistock Rectory	River Authority	SJ (33) 356413	90	–		1959
55–545695	Erbistock Rectory R.F.M. Sta.	River Authority	SJ (33) 357413	77	56.9	(area 401 sq. miles)	
55–545870	<i>Clywedog (Dee)</i> M Abersychnant	Wrexham & East Denbighshire Water Co.	SJ (33) 232498	1370	43.3		1945
55–545904	M Minera	Wrexham & East Denbighshire Water Co.	SJ (33) 262508	1400	40.3		1934
55–546008	<i>Black (Clywedog)</i> M Gwter Siani	Wrexham & East Denbighshire Water Co.	SJ (33) 248494	1500	44.4		1949
55–546014	M Erwau	Wrexham & East Denbighshire Water Co.	SJ (33) 262488	1160	44.7		1944
55–546023	Cae Llwyd Res.	Wrexham & East Denbighshire Water Co.	SJ (33) 269482	920	40.2		1879
55–546027	Ty-Mawr Res.	Wrexham & East Denbighshire Water Co.	SJ (33) 274480	810	38.5		1920
55–546042	Pack Saddle Res.	Wrexham & East Denbighshire Water Co.	SJ (33) 305479	370	34.9		1878
55–546162	<i>Clywedog (Dee)</i> C,R Wrexham	Grove Park Grammar School	SJ (33) 338507	270	30.5		1942
55–546173	Wrexham, Camberley Drive	R. Scutt	SJ (33) 342512	270	30.3		1955
54–546433	<i>Worthenbury (Dee)</i> Gredington	Lady Kenyon	SJ (33) 445385	300	30.4		1911
26–546611	<i>Wych (Worthenbury)</i> Whitchurch	Whitchurch U.D.C.	SJ (33) 544410	270	29.5		1959
55–547053	<i>Alyn (Dee)</i> Pendinas Res.	Wrexham & East Denbighshire Water Co.	SJ (33) 232518	1250	42.1		1927
55–547234	M Coed Clwyd Forest	Forestry Commission	SJ (33) 175612	890	37.3		1952
55–547250	C,R Loggerheads	Colemendy Hall School	SJ (33) 201622	690	–		1961
54–547291	M Cilcain Res. No. 4	Central Flintshire Water Board	SJ (33) 154640	940	36.4		1931
54–547300	Cilcain Res. No. 2	Central Flintshire Water Board	SJ (33) 163645	790	36.1		1905
54–547360	Cilcen Hall	Miss W. Yates	SJ (33) 185683	670	33.7		1905
54–547369	Glan-yr-Afon	Halkyn District United Mines Ltd.	SJ (33) 202677	440	–		1964
55–547516	M Llyn Cyfynwy	Wrexham & East Denbighshire Water Co.	SJ (33) 223545	1130	41.9		1951
54–547598	Leeswood Farm	River Authority	SJ (33) 254605	550	–		1963
55–547789	C Bwlchgwyn	Wrexham & East Denbighshire Water Co.	SJ (33) 236520	1270	43.0		1950
55–547796	Nantyrfrith Res.	Wrexham & East Denbighshire Water Co.	SJ (33) 243534	1040	–		1927
55–547959	Ithel's Bridge	River Authority	SJ (33) 390562	20	–		1959
35–548211	<i>Dee</i> Tilston	River Authority	SJ (33) 462512	130	–		1960
35–548377	Tower Wood P. Sta.	Staffordshire Potteries Water Board	SJ (33) 503540	330	–		1956
35–548574	Eaton Hall	G. Miller	SJ (33) 414609	60	29.1		1886
35–548681	Chester Waterworks	Chester Waterworks Co.	SJ (33) 418666	70	27.3		1885
35–548798	Chester, Dicksons Drive	M. H. O. Hoddinott	SJ (33) 409677	60	30.8		1954
35–548814	R Chester S. Wks.	City of Chester	SJ (33) 393667	20	27.4		1907
54–549114	Aston Park	J. M. Parry	SJ (33) 306675	100	–		1965

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						<i>in</i> <i>date</i>	
	<i>Dee—contd.</i>						
54-549218	C Hawarden Bridge	J. Summers & Sons	SJ (33) 322693	20	27.5		1902
54-549231	Soughton Hall	R. W. Banks	SJ (33) 243671	430	34.4		1865
54-549265	Mold	Wirral Water Board	SJ (33) 256663	500	32.8		1927
54-549296	M Pengwladys	Wirral Water Board	SJ (33) 287683	230	30.2		1927
	<i>Coastal</i>						
35-549620	C,R Ness Gardens	University of Liverpool	SJ (33) 305756	180	—		1965
35-549714	C West Kirby Park	Hoylake U.D.C.	SJ (33) 216865	20	30.5		1950



MERSEY AND WEAVER RIVER AUTHORITY AREA, 1765.5 SQUARE MILES  
HYDROMETRIC AREAS 68 AND 69

County index number- Station number	Station	Authority	National grid reference	Altitude ft	Av. annual rainfall 1916-1950 in	Highest recorded rainfall in a day	First complete year of record
						in date	

CHESHIRE RIVER BOARD AREA (UNTIL 1965), 728.1 SQUARE MILES  
HYDROMETRIC AREA 68

35-550167	<i>Coastal</i> Crosshill Res.	Wirral Water Board	SJ (33) 280842	210	31.2		1929
35-550203	Prenton Waterworks, New site	Wirral Water Board	SJ (33) 295863	90	-		1964
35-550204	Prenton Waterworks	Wirral Water Board	SJ (33) 295863	90	32.3		1906
35-550236	Bidston, The Wood- lands	P. V. Stevenson	SJ (33) 284893	100	30.4		1957
35-550239	C,R Bidston Observatory	Tidal Institute & Observatory	SJ (33) 287897	200	29.0		1870
35-550391	Hooton Waterworks	Wirral Water Board	SJ (33) 351779	100	31.2		1908
35-550571	Port Sunlight, Oval	Lever Brothers, Port Sunlight Ltd.	SJ (33) 330851	60	-		1958
35-550578	Port Sunlight, Estate Nursery	Lever Brothers, Port Sunlight Ltd.	SJ (33) 336842	50	32.7		1953
35-550660	Sutton Hall P. Sta.	Wirral Water Board	SJ (33) 371757	130	-		1959
35-551123	<i>Gowy</i> R Barrowmore	River Authority	SJ (33) 474691	110	28.5		1951
35-551163	Delamere	Forestry Commission	SJ (33) 548704	280	32.9		1923
35-551169	Eddisbury Fruit Farm	L. Haworth	SJ (33) 534702	330	-		1965
35-551208	Mouldsworth P. Sta.	Wirral Water Board	SJ (33) 503704	130	30.6		1930
35-551310	Picton R.F.M. Sta.	River Authority	SJ (33) 444714	10	29.7	(area 60.3 sq. miles)	
35-551401	Ellesmere Port, Refinery	Burmah Oil Trading Ltd.	SJ (33) 428756	10	29.0		1952
35-551509	<i>Coastal</i> Manley	Mrs. E. A. Haworth	SJ (33) 515722	300	33.0		1938
35-551569	Foxhill P. Sta.	Warrington C.B.	SJ (33) 506748	150	30.5		1943
35-551570	Foxhill P. Sta.	Warrington C.B.	SJ (33) 506748	150	-		1964
35-551658	<i>Weaver</i> Peckforton P. Sta.	Staffordshire Potteries Water Board	SJ (33) 530553	330	31.2		1956
35-551717	R Cholmondeley	River Authority	SJ (33) 553505	290	30.2		1937
35-552414	Audlem	River Authority	SJ (33) 656432	210	29.9		1937
35-552418	Audlem R.F.M. Sta.	River Authority	SJ (33) 652432	145	30.4	(area 101 sq. miles)	
27-552701	Madeley	River Authority	SJ (33) 774442	350	31.8		1937
27-552702	Madeley School	River Authority	SJ (33) 772443	350	-		1964
35-552950	R Nantwich, Brookfield House	Nantwich U.D.C.	SJ (33) 650515	130	29.1		1951
35-552965	Dorfold Hall	British Waterways	SJ (33) 634524	190	30.5		1887
35-552971	Nantwich, Beam Bridge	Nantwich U.D.C.	SJ (33) 651533	120	29.9		1944
35-552981	Reaseheath Hall	British Waterways	SJ (33) 648542	130	28.9		1895
35-553154	Hurleston	Mid & South East Cheshire Water Board	SJ (33) 621552	200	-		1960
35-553237	<i>Valley (Weaver)</i> Radway Green	River Authority	SJ (33) 776542	260	30.5		1951
35-553380	R Crewe S. Wks.	Crewe M.B.	SJ (33) 684554	130	29.4		1938
35-553530	Marshfield Bridge R.F.M. Sta.	River Authority	SJ (33) 673552	98	30.9	(area 34.0 sq. miles)	
35-553678	<i>Weaver</i> Sandyford Waterworks	Mid & South East Cheshire Water Board	SJ (33) 567667	250	32.4		1946
35-553821	Tiresford	River Authority	SJ (33) 556612	240	29.2		1951
35-553839	Tilstone Lodge	Sir H. Bibby	SJ (33) 568611	230	-		1961
35-553849	Eaton P. Sta.	Mid & South East Cheshire Water Board	SJ (33) 569635	290	32.5		1943
35-553991	Below Ashbrook R.F.M. Sta.	River Authority	SJ (33) 670633	54	30.4	(area 235 sq. miles)	
35-554163	Northwich, Hunts Lock	British Waterways	SJ (33) 656729	50	31.0		1914
35-554411	<i>Dane (Weaver)</i> Wincle, Gighall	British Waterways, North Region	SJ (33) 955641	550	-		1965
35-554503	Bosley Res.	River Authority	SJ (33) 927657	590	34.0		1937
35-554568	Bosley Lock	British Waterways	SJ (33) 905669	500	34.1		1955
35-554580	Buglawton Hall	British Waterways	SJ (33) 885644	450	33.6		1944
27-554637	Biddulph Grange	Biddulph Grange Orthopaedic Hospital	SJ (33) 894591	560	35.3		1914
35-554723	R Congleton S. Wks.	Congleton M.B.	SJ (33) 853635	250	31.1		1905
35-554730	Hulme Walfield R.F.M. Sta.	River Authority	SJ (33) 844644	218	40.7	(area 58.5 sq. miles)	
35-554941	R Cranage, Hall Hospital	River Authority	SJ (33) 750683	180	28.5		1937
35-555173	Middlewich	Imperial Chemical Industries Ltd.	SJ (33) 709657	140	28.4		1897
35-555208	<i>Wheelock (Dane)</i> Mow Cop P. Sta.	Mid & South East Cheshire Water Board	SJ (33) 843577	460	31.5		1947
35-555309	R Red Bull S. Wks.	Kidsgrove U.D.C.	SJ (33) 829551	370	30.6		1961
35-555688	<i>Dane (Weaver)</i> Bostock Hall	City of Manchester	SJ (33) 675683	140	30.6		1872
35-555756	Rudheath R.F.M. Sta.	River Authority	SJ (33) 668718	43	34.4	(area 160 sq. miles)	
35-555965	<i>Wincham (Weaver)</i> Chelford	A. M. Haworth	SJ (33) 814742	250	31.1		1947
35-556386	Lostock Gralam R.F.M. Sta.	River Authority	SJ (33) 697757	54	32.8	(area 57.2 sq. miles)	
35-556550	<i>Wade (Wincham)</i> Lostock Gralam	Imperial Chemical Industries Ltd.	SJ (33) 682743	70	30.4		1902

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35-556709	<i>Wincham (Weaver)</i> Northwich, Marbury Road	C. Cooper	SJ (33) 650759	80	30.6		1939
35-556720	<i>Weaver</i> C.R. Winnington	Imperial Chemical Industries Ltd.	SJ (33) 643747	70	30.3		1869
35-556735	Weaverham Grange	Mid & South East Cheshire Water Board	SJ (33) 634727	140	31.9		1949
35-556848	Crabtree Green	Mid & South East Cheshire Water Board	SJ (33) 584711	160	32.6		1925
35-556861	Cuddington	Miss I. Burgis	SJ (33) 597720	200	32.2		1943
35-557285	<i>Coastal</i> Weston Point	British Waterways	SJ (33) 495815	30	31.9		1863
35-557419	Moore	Lt. Cmdr. G. K. Rylands	SJ (33) 582841	120	-		1927
35-557448	R Appleton Res.	Warrington C.B.	SJ (33) 602845	120	33.0		1934

MERSEY RIVER BOARD AREA (UNTIL 1965), 1037.4 SQUARE MILES  
HYDROMETRIC AREA 69

34-558006	<i>Goyt</i> M Goyts Moss	Stockport & District Water Board	SK (43) 019717	1410	-		1931
34-558013	M Berry Clough	Stockport & District Water Board	SK (43) 029727	1550	54.6		1939
34-558017	M Cat and Fiddle Inn	Stockport & District Water Board	SK (43) 005717	1610	54.3		1931
34-558021	Goytsclough	Stockport & District Water Board	SK (43) 011733	1170	55.8		1931
34-558030	Goytshead	Stockport & District Water Board	SK (43) 012748	930	52.5		1931
34-558047	M Embridge	Stockport & District Water Board	SJ (33) 999764	1430	52.3		1931
34-558059	M Longhill	Stockport & District Water Board	SK (43) 031752	1390	51.4		1934
34-558077	Upper Hall	Stockport & District Water Board	SK (43) 017771	940	46.3		1931
34-558082	Oldfield	Stockport & District Water Board	SK (43) 012777	820	47.6		1934
34-558092	M Blackhillgate	Stockport & District Water Board	SJ (33) 997787	1190	44.2		1931
34-558285	M Sparrow Pit No. 102	Derwent Valley Water Board	SK (43) 091804	1200	44.5		1951
34-558327	C Chapel-en-le-Frith	Ferodo Ltd.	SK (43) 056809	730	43.2		1953
34-558429	<i>Sett (Goyt)</i> M Upper Sett	Stockport & District Water Board	SK (43) 074855	1420	50.0		1936
34-558436	M Dimpus Clough	Stockport & District Water Board	SK (43) 065851	1250	-		1935
34-558446	M Oaken Clough	Stockport & District Water Board	SK (43) 064860	1250	-		1902
34-558451	M Tunstead Clough	Stockport & District Water Board	SK (43) 064867	1350	-		1936
34-558454	M Kinder Source	Stockport & District Water Board	SK (43) 087878	2050	60.9		1936
34-558471	Hollin Head	Stockport & District Water Board	SK (43) 064883	950	51.1		1936
34-558486	M Upper Moor	Stockport & District Water Board	SK (43) 067879	1360	50.7		1936
34-558489	R Kinder Filters	Stockport & District Water Board	SK (43) 054880	800	46.2		1934
34-558530	M Leygatehead Moor	Stockport & District Water Board	SK (43) 054894	1530	48.3		1935
34-558533	M Middle Moor	Stockport & District Water Board	SK (43) 049887	1170	46.9		1935
35-558712	<i>Etherow (Goyt)</i> M Longside Moss	Manchester Corporation Waterworks	SE (44) 131007	1420	61.0		1934
34-558731	M Far Black Clough	Manchester Corporation Waterworks	SK (43) 127984	1680	59.2		1931
35-558762	M Pikenaze Moor	Manchester Corporation Waterworks	SE (44) 114004	1150	58.7		1935
35-558777	M Pikenaze	Manchester Corporation Waterworks	SE (44) 098001	930	50.9		1924
34-558779	M Bleaklow Hill	Manchester Corporation Waterworks	SK (43) 093979	1720	59.7		1931
35-558790	M Upper Heyden	Manchester Corporation Waterworks	SE (44) 098035	1720	69.8		1952
35-558809	M West Withens	Manchester Corporation Waterworks	SE (44) 114022	1380	63.7		1931
35-558831	M Westend Moor	Manchester Corporation Waterworks	SE (44) 086020	1690	61.7		1935
35-558843	R Woodhead Res.	Manchester Corporation Waterworks	SK (43) 078993	670	49.6		1935
35-558848	M Grains Moss	Manchester Corporation Waterworks	SE (44) 068039	1570	65.7		1855
35-558857	M Near Broadslate	Manchester Corporation Waterworks	SE (44) 055027	1660	65.9		1924
35-558877	M Span Gutter	Manchester Corporation Waterworks	SK (43) 058999	1530	56.3		1931
35-558889	M Crowden, Meadow Clough	Manchester Corporation Waterworks	SE (44) 074025	1430	64.9		1924
35-558927	M Clough Edge	Manchester Corporation Waterworks	SK (43) 066970	1450	56.3		1935
35-558944	M Torside Res.	Manchester Corporation Waterworks	SK (43) 054985	670	47.1		1934
35-558954	M Rhodes Wood Res.	Manchester Corporation Waterworks	SK (43) 042982	550	46.5		1952
35-558972	M Bottoms Res.	Manchester Corporation Waterworks	SK (43) 023972	501	42.3		1855
35-558973	Bottoms Res., Long- dendale R.F.M. Sta.	River Authority	SK (43) 022971	49	58.3	(area 30.2 sq. miles)	1952
35-558988	<i>Ogden (Etherow)</i> M Boar Flat	Manchester Corporation Waterworks	SE (44) 020003	1190	52.1		1931
35-559004	M Hollingworth Hall Moor	Manchester Corporation Waterworks	SK (43) 002984	1190	47.8		1934
35-559015	M Arnfield Moor	Manchester Corporation Waterworks	SK (43) 033996	1290	53.5		1934
35-559024	R Arnfield Res.	River Authority	SK (43) 012972	510	41.6		1855
34-559094	<i>Etherow (Goyt)</i> Swineshaw Waterworks	Manchester Corporation Waterworks	SK (43) 044958	730	43.8	4.50	1893
34-559125	Hurst Res.	Manchester Corporation Waterworks	SK (43) 053939	640	-	29.5.44	1961
35-559208	M Mottram Res.	Manchester Corporation Waterworks	SK (43) 006950	390	-		1959
35-559210	Glossop S. Wks.	Glossop M.B.	SK (43) 003946	390	-		1965
35-559381	<i>Goyt</i> Stockport, Cherry Tree Hospital	Stockport C.B.	SJ (33) 912884	290	-		1928
35-559404	Bredbury S. Wks.	Bredbury & Romiley U.D.C.	SJ (33) 917920	170	-		1943
39-559442	<i>Tame (Goyt)</i> Crawshaw Hey	Oldham C.B.	SD (34) 986106	960	51.7		1923
39-559443	New Years Bridge	Oldham C.B.	SD (34) 986107	990	-		1870
39-559445	Ox Hey	Oldham C.B.	SD (34) 985104	1030	-		1889
39-559454	Denshaw	J. Buckley	SD (34) 973107	870	51.7		1930
39-559483	Broadhead Noddle	West Pennine Water Board	SD (34) 996102	860	54.6		1887
39-559561	Saddleworth	British Waterways	SD (34) 998067	570	48.3		1853
39-559585	R Greenfield S. Wks.	Saddleworth U.D.C.	SD (34) 992042	500	45.3		1936

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39-559617	<i>Greenfield (Tame)</i>							
39-559622	Birchen Clough	West Pennine Water Board	SE (44) 034050	1020	-			1883
39-559630	Upperwood Moor	West Pennine Water Board	SE (44) 031063	1520	54.2			1931
39-559637	Yeoman Hey	West Pennine Water Board	SE (44) 022046	780	52.3			1882
	Ashway Moss	West Pennine Water Board	SE (44) 032046	1580	56.3			1883
39-559644	<i>Chew (Greenfield)</i>							
39-559652	M Chew Res.	West Pennine Water Board	SE (44) 046020	1650	-			1915
39-559653	M Chew, Blindstones	West Pennine Water Board	SE (44) 038014	1750	60.5			1939
39-559654	M Chew Sluice	West Pennine Water Board	SE (44) 037029	1670	59.5			1939
39-559656	Chew Mount	West Pennine Water Board	SE (44) 035020	1580	60.3	4.23	4.9.31	1883
	M Chew, Great-Gruff	West Pennine Water Board	SE (44) 032013	1650	60.3			1939
36-559756	<i>Tame (Goyt)</i>							
35-559760	M Swineshaw Moor	West Pennine Water Board	SE (44) 010008	1340	48.6			1915
36-559762	M Higher Swineshaw	West Pennine Water Board	SK (43) 006996	970	46.3			1909
35-559769	Lower Swineshaw Res.	West Pennine Water Board	SK (43) 004994	890	44.8			1867
35-559802	Brushes Filters	West Pennine Water Board	SJ (33) 993990	620	42.8			1913
36-559831	Stalybridge, Market Ground	West Pennine Water Board	SJ (33) 964983	380	39.8			1909
35-559865	Ashton-under-Lyne, Henrietta Street	West Pennine Water Board	SJ (33) 940995	390	39.2			1909
35-559891	Duckinfield	West Pennine Water Board	SJ (33) 955972	430	-			1908
36-559957	Godley Res.	Manchester Corporation Waterworks	SJ (33) 967954	490	36.9			1854
36-559968	Denton S. Wks.	Denton U.D.C.	SJ (33) 921935	190	32.7			1943
	M Denton Res.	Manchester Corporation Waterworks	SJ (33) 913956	310	36.9			1854
35-560019	<i>Mersey</i>							
35-560038	R Cheadle Heath S. Wks.	Stockport C.B.	SJ (33) 869898	130	31.1			1928
	Disley, Higher Stoneridge	Stockport & District Water Board	SJ (33) 975837	750	37.2			1934
35-560039	R Lyme Park	Stockport & District Water Board	SJ (33) 971836	670	35.1			1872
35-560055	High Lane	R. B. Melland	SJ (33) 964847	670	35.3			1947
35-560181	R Stepping Hill Hospital	Stockport C.B.	SJ (33) 911876	280	-			1962
36-560377	Audenshaw Res.	Manchester Corporation Waterworks	SJ (33) 913973	300	37.6			1952
36-560423	Fallowfield, Platt Fields Park	City of Manchester	SJ (33) 852943	120	33.2			1914
36-560503	Chorlton cum Hardy S. Wks.	City of Manchester	SJ (33) 808932	70	31.9			1906
36-560530	Stretford S. Wks.	Stretford M.B.	SJ (33) 783933	70	33.5			1930
35-560547	Sale S. Wks.	Sale M.B.	SJ (33) 768930	60	33.6			1935
35-560556	R Sale, Carrington Lane	River Authority	SJ (33) 765928	70	31.8			1938
35-560615	Irlam Weir R.F.M. Sta.	River Authority	SJ (33) 726937	34	44.0	(area 262 sq. miles)		
36-560630	<i>Irwell (Mersey)</i>							
36-560670	R Stake Brook	River Authority	SD (34) 872247	1130	-			1955
36-560705	Sheephouse Res.	Bolton C.B.	SD (34) 876219	970	56.4			1934
36-560711	Cragg Res.	Bolton C.B.	SD (34) 847198	1330	57.9			1934
36-560727	Cowpe Res.	Bolton C.B.	SD (34) 843204	930	58.9			1934
36-560731	Cloughbottom	Bolton C.B.	SD (34) 845269	1030	51.4			1897
	Cloughbottom No. 2	Bolton Corporation Waterworks	SD (34) 837271	1070	-			1965
36-560811	<i>Liny (Irwell)</i>							
36-560821	M Clowbridge Res. No. 2	Bolton C.B.	SD (34) 835285	1020	-			1965
36-560823	Clowbridge Res. No. 2	Bolton C.B.	SD (34) 828278	930	55.8			1910
36-560852	Clowbridge Res. No. 1	Bolton C.B.	SD (34) 824281	930	52.5			1869
36-560854	M Greenfold Res. No. 2	Bolton C.B.	SD (34) 829264	1030	-			1943
36-560877	R Greenfold Res. No. 1	Bolton C.B.	SD (34) 823261	1000	-			1945
	R Rawtenstall Cemetery	Rawtenstall M.B.	SD (34) 813233	570	52.5			1886
36-560923	<i>Ogden (Irwell)</i>							
36-560927	M Calf Hey	Bolton C.B.	SD (34) 742225	800	57.3			1877
36-560932	Ogden Res. No. 2	Bolton C.B.	SD (34) 756224	740	55.7			1935
36-560942	M Ogden Res. No. 1	Bolton C.B.	SD (34) 754234	740	-			1935
36-560946	R Holden Wood No. 2	Bolton C.B.	SD (34) 766227	670	56.1			1910
36-560978	Holden Wood No. 1	Bolton C.B.	SD (34) 774223	690	57.6			1875
36-560985	M Uglow	Bolton C.B.	SD (34) 758206	1090	56.1			1929
36-561004	M Musbury Valley	Bolton C.B.	SD (34) 770213	750	56.0			1943
	C Helmshore	Experimental Husbandry Farm	SD (34) 774205	850	60.6			1952
36-561032	<i>Irwell (Mersey)</i>							
36-561033	Scout Moor No. 1	Bolton Corporation Waterworks	SD (34) 827191	1430	-			1965
36-561034	Scout Moor No. 3	Bolton Corporation Waterworks	SD (34) 828198	1330	-			1965
36-561045	Scout Moor Res.	Bolton C.B.	SD (34) 823193	1270	-			1910
36-561077	New Hall Filter Sta.	Bolton C.B.	SD (34) 807197	800	50.4			1934
36-561127	Ramsbottom	British Rail	SD (34) 793168	420	51.3			1929
36-561128	R Gin Hall No. 1	Bolton C.B.	SD (34) 807141	470	47.5			1876
36-561250	R Gin Hall	Bolton C.B.	SD (34) 805144	470	47.9			1897
36-561272	Elton Res.	British Waterways	SD (34) 791096	290	41.5			1929
	Bury S. Wks.	Bury C.B.	SD (34) 804079	220	-			1948
36-561285	<i>Roch (Irwell)</i>							
36-561287	Upper Chelburn	West Pennine Water Board	SD (34) 952185	730	49.9			1866
	Lower Chelburn	Oldham & Rochdale Joint Water Managing Committee	SD (34) 949187	640	49.7			1924
36-561301	Blackstone Edge	West Pennine Water Board	SD (34) 966182	1270	49.8			1866
36-561307	Broadhead	West Pennine Water Board	SD (34) 969171	1330	-			1924
36-561349	R Longden End	West Pennine Water Board	SD (34) 957140	750	50.6			1929
36-561359	Hollingworth Lake	Oldham & Rochdale Joint Water Managing Committee	SD (34) 942149	610	-			1889
36-561439	<i>Beal (Roch)</i>							
36-561463	Brushes Clough	West Pennine Water Board	SD (34) 956057	940	49.5			1923
36-561467	Cold Greave	West Pennine Water Board	SD (34) 967124	830	49.6			1923
36-561488	Kitcliffe	West Pennine Water Board	SD (34) 960123	770	49.0			1870
	Newhey S. Wks.	Crompton U.D.C.	SD (34) 933111	510	45.3			1914



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						in date	
36-561502	<i>Beal (Roch)-contd.</i> Milnrow, Butterworth Hall	West Pennine Water Board	SD (34) 931124	510	47.9		1918
36-561549	<i>Roch (Irwell)</i> R Watergrove Res.	West Pennine Water Board	SD (34) 910183	800	-		1929
36-561569	Hamer Pasture Res.	West Pennine Water Board	SD (34) 897161	760	50.3		1911
36-561612	Cowm Res.	West Pennine Water Board	SD (34) 881185	760	58.0		1917
36-561659	Spring Mill Res.	West Pennine Water Board	SD (34) 875168	700	55.5		1913
36-561698	C,R Rochdale	Rochdale C.B.	SD (34) 882124	360	45.2		1914
36-561992	Whitefield Park	Whitefield U.D.C.	SD (34) 807061	340	-		1960
36-562065	<i>Bradshaw (Irwell)</i> M Brown Lowe	Bolton C.B.	SD (34) 682193	1200	57.0		1923
36-562070	M Clough	Bolton C.B.	SD (34) 687187	1070	58.6		1929
36-562085	M Top o' th' Brow	Bolton C.B.	SD (34) 709170	930	60.1		1920
36-562095	R Entwistle	Bolton C.B.	SD (34) 724173	700	56.4		1928
36-562107	M Longshoot	Bolton C.B.	SD (34) 736202	930	56.7		1924
36-562138	M Moorside	Bolton C.B.	SD (34) 738184	850	56.0		1924
36-562149	Wayoh	Bolton C.B.	SD (34) 734162	610	55.9		1929
36-562176	Turton Tower	Turton U.D.C.	SD (34) 730151	580	54.8		1935
36-562255	<i>Eagley (Bradshaw)</i> M Hulton Pasture	Bolton C.B.	SD (34) 672183	1090	55.2		1922
36-562262	M Bromiley Heys	Bolton C.B.	SD (34) 665174	930	58.2		1922
36-562276	M Hordern	Bolton C.B.	SD (34) 661153	1160	58.3		1920
36-562302	M Eagley	Bolton C.B.	SD (34) 700148	550	59.0		1929
36-562308	M Holden's Farm	Bolton C.B.	SD (34) 686171	950	56.0		1921
36-562319	M Longworth	Bolton C.B.	SD (34) 692161	770	57.0		1920
36-562322	R Delph	Bolton C.B.	SD (34) 704156	710	58.4		1922
36-562340	R Springs	Bolton C.B.	SD (34) 692142	810	59.3		1928
36-562360	C,R Bolton	Bolton C.B.	SD (34) 724116	350	-		1959
36-562400	Smithills Hall	Bolton C.B.	SD (34) 700118	510	49.5		1875
36-562485	<i>Croal (Irwell)</i> M Harpers Farm	Bolton C.B.	SD (34) 668114	870	47.6		1929
36-562505	Heaton Res.	Bolton C.B.	SD (34) 687096	500	46.9		1859
36-562545	Bolton, Bradshawgate	British Rail	SD (34) 721091	300	44.9		1929
36-562566	Hacken S. Wks.	Bolton C.B.	SD (34) 737075	180	45.0		1944
36-562576	Bolton, Leverhulme Avenue	J. T. Ashton	SD (34) 724070	330	-		1965
36-562655	<i>Irwell (Mersey)</i> R Ringley S. Wks.	Bolton C.B.	SD (34) 768048	150	-		1964
36-562697	Prestwich S. Wks.	Prestwich M.B.	SD (34) 801032	150	-		1920
36-562719	M Prestwich Res.	Manchester Corporation Waterworks	SD (34) 812032	340	41.7		1873
36-562778	Adelphi Weir R.F.M. Sta.	River Authority	SJ (33) 824988	79	49.8	(area 216 sq. miles)	
36-562810	<i>Irk (Irwell)</i> Royton S. Wks.	Royton U.D.C.	SD (34) 907072	430	-		1957
36-562871	Trub S. Wks.	Rochdale C.B.	SD (34) 880095	440	-		1949
36-562989	M Heaton Park Res.	Manchester Corporation Waterworks	SD (34) 824047	350	-		1924
36-562991	R Heaton Park	City of Manchester	SD (34) 826043	330	42.4		1912
36-563084	Scotland Weir R.F.M. Sta.	River Authority	SJ (33) 843992	86	41.9	(area 28.7 sq. miles)	
39-563102	<i>Medlock (Irwell)</i> Strinesdale	Oldham C.B.	SD (34) 957066	790	44.4		1859
36-563154	Oldham, Glodwick	West Pennine Water Board	SD (34) 939046	640	-		1959
36-563162	R Oldham, Alexandra Park	Oldham C.B.	SD (34) 931039	550	-		1956
36-563200	Knott Hill Res.	West Pennine Water Board	SD (34) 958014	610	42.1		1906
36-563349	<i>Irwell (Mersey)</i> Manchester, Hullard Park	Stretford M.B.	SJ (33) 823962	100	34.7		1910
36-563354	Old Trafford, Public Hall	Stretford M.B.	SJ (33) 816961	110	33.9		1930
36-563381	R Waste S. Wks.	City of Salford	SJ (33) 795980	70	35.0		1935
36-563420	R Eccles S. Wks.	Eccles M.B.	SJ (33) 758976	70	34.0		1926
36-563503	R Swinton S. Wks.	Swinton & Pendlebury M.B.	SD (34) 773003	140	-		1951
36-563563	Stretford, Longford Park	Stretford M.B.	SJ (33) 807948	90	-		1946
36-563598	Davyhulme S. Wks.	City of Manchester	SJ (33) 756963	70	33.6		1896
36-563740	<i>Glaze (Mersey)</i> Platt Bridge S. Wks.	Hindley U.D.C.	SD (34) 609025	90	37.6		1944
36-563935	R Leigh S. Wks.	Leigh & Atherton Joint Sewerage Board	SJ (33) 661992	70	34.4		1903
36-564135	Atherton Cemetery	River Authority	SD (34) 666029	170	38.7		1938
36-564153	R Leigh, Bedford P. Sta.	River Authority	SD (34) 668000	70	-		1965
36-564263	Little Woollen Hall R.F.M. Sta.	River Authority	SJ (33) 684935	30	37.4	(area 58.8 sq. miles)	
35-564419	<i>Mersey</i> C,R Ringway	Meteorological Office	SJ (33) 818850	250	31.6		1942
35-564453	Altrincham, Norman's Place	Miss G. A. Griffiths	SJ (33) 765877	150	32.6		1880
35-564565	<i>Bollin (Mersey)</i> M Standing Stone	Macclesfield District Water Board	SJ (33) 976715	1220	44.2		1958
35-564568	Twelve Ashes	Macclesfield District Water Board	SJ (33) 967712	900	42.3		1930
35-564572	R Trentabank Res.	Macclesfield District Water Board	SJ (33) 962712	860	42.1		1930
35-564577	M Nessitt Hill	Macclesfield District Water Board	SJ (33) 963706	1260	40.7		1958

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						in date	
	<i>Bollin (Mersey)-contd.</i>						
35-564594	R Bottoms Res.	Macclesfield District Water Board	SJ (33) 944715	660	37.5		1921
35-564665	Leadbeaters Res.	Macclesfield District Water Board	SJ (33) 926733	580	34.8		1921
35-564708	C Macclesfield	Macclesfield M.B.	SJ (33) 911741	500	36.3		1881
35-564768	R Prestbury S. Wks.	River Authority	SJ (33) 897783	320	32.7		1937
	<i>Dean (Bollin)</i>						
35-564841	Lamaload Res.	Macclesfield District Water Board	SJ (33) 968755	870	-		1965
35-564865	Rainow	Miss A. Neave	SJ (33) 947751	810	37.1		1920
35-564974	R Styperson House	River Authority	SJ (33) 929800	500	32.7		1943
	<i>Bollin (Mersey)</i>						
35-565151	Nether Alderley	River Authority	SJ (33) 843764	330	32.6		1948
35-565196	Snelson House	R. C. Walsh	SJ (33) 801746	250	-		1939
35-565260	C Knutsford	P. Bowles	SJ (33) 757783	210	33.1		1921
35-565546	Dunham Massey R.F.M. Sta.	River Authority	SJ (33) 726876	43	34.3	(area 98.9 sq. miles)	
35-565547	R Dunham Massey S. Wks.	River Authority	SJ (33) 722877	50	31.9		1937
	<i>Mersey</i>						
36-565888	Warrington, Highways Yard	Warrington C.B.	SJ (33) 613885	40	-		1965
36-565897	Warrington, Highways Yard	Warrington C.B.	SJ (33) 613886	40	33.7		1890
	<i>Sankey (Mersey)</i>						
36-565995	Rookery S. Wks.	River Authority	SJ (33) 485999	110	35.2		1938
36-566037	Windle Hall	Sir Harry Pilkington	SJ (33) 500975	180	34.3		1935
36-566051	R St. Helens, Victoria Park	St. Helens C.B.	SJ (33) 508963	150	-		1919
36-566159	R,M Prescot	Liverpool Corporation Waterworks	SJ (33) 472935	280	35.6		1943
36-566161	Eccleston Hill P. Sta.	St. Helens C.B.	SJ (33) 488941	270	34.4		1864
36-566162	Eccleston Hill P. Sta.	St. Helens C.B.	SJ (33) 488941	270	-		1965
36-566290	Carr Mill P. Sta.	St. Helens C.B.	SJ (33) 526976	120	-		1965
36-566499	Winwick P. Sta.	Warrington C.B.	SJ (33) 605931	110	34.2		1934
36-566652	R Great Sankey	River Authority	SJ (33) 552889	70	32.9		1953
	<i>Coastal</i>						
36-567022	Widnes, Catherine Street	Widnes M.B.	SJ (33) 513850	30	31.5		1938
36-567024	R Widnes, Laboratory	River Authority	SJ (33) 515847	30	-		1957
36-567079	Netherly Waterworks	Widnes M.B.	SJ (33) 446882	40	-		1964
36-567220	R Halewood S. Wks.	Whiston R.D.C.	SJ (33) 460859	30	34.1		1940
36-567263	Pex Hill Res.	Widnes M.B.	SJ (33) 500888	230	34.4		1938
36-567280	R Widnes, Corporation Depot	Widnes M.B.	SJ (33) 507852	20	-		1958
36-567375	C,R Speke	Meteorological Office	SJ (33) 415839	80	30.5		1946
36-567413	R Garston Depot	City of Liverpool	SJ (33) 395853	80	31.6		1930
36-567458	Liverpool, Smithdown Road	City of Liverpool	SJ (33) 391885	130	34.0		1897
36-567470	Liverpool, Lark Lane	City of Liverpool	SJ (33) 370874	90	32.1		1911
36-567504	R Liverpool, Rathbone Road	City of Liverpool	SJ (33) 391907	200	34.7		1899
36-567541	R Liverpool, Monument Place	City of Liverpool	SJ (33) 354907	130	33.0		1905
36-567566	R Liverpool, Breckside Park	City of Liverpool	SJ (33) 375927	130	-		1900
36-567623	Liverpool, Queen's Drive	City of Liverpool	SJ (33) 361950	120	35.1		1897
36-567674	Litherland, Hatton Hill Park	Litherland U.D.C.	SJ (33) 335976	60	31.1		1928
36-567703	Crosby, Merchant Taylors School	Merchant Taylors School	SJ (33) 320990	30	-		1944
	<i>Alt</i>						
36-567802	Liverpool, Knotty Ash	K. G. Ledson	SJ (33) 411915	110	35.3		1955
36-568071	R Kirkby	River Authority	SJ (33) 400980	50	34.5		1938
36-568146	Melling P. Sta.	St. Helens C.B.	SD (34) 393009	80	-		1965
36-568247	Ince Blundell	River Authority	SD (34) 322032	40	35.3		1924
36-568391	Bickerstaffe P. Sta.	West Lancashire Water Board	SD (34) 419036	130	35.5		1910
36-568445	Springfield P. Sta.	West Lancashire Water Board	SD (34) 388046	70	35.2		1913
36-569528	Ainsdale S. Wks.	Southport C.B.	SD (34) 318112	20	-		1962
36-568594	R Formby, Hightown	River Authority	SD (34) 294044	30	32.1		1894
	<i>Coastal</i>						
36-568652	Formby, Victoria Road	J. Coney	SD (34) 290084	10	33.3		1924
36-568653	Formby Golf Club	Formby Golf Club	SD (34) 289084	10	33.3		1964



LANCASHIRE RIVER AUTHORITY AREA, 2030.7 SQUARE MILES  
HYDROMETRIC AREAS 70 TO 74L

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						in	date	
37-569055	<i>Fine Jane's</i> Sandbrook Road P. Sta.	Borough Engineer	SD (34) 318119	30	-			1956
37-569322	Crossens P. Sta.	River Authority	SD (34) 378206	10	33.4			1937
37-569399	Rufford	River Authority	SD (34) 456164	40	34.0			1938
37-569585	C.R Southport	Southport C.B.	SD (34) 371208	20	32.2			1956
37-569698	<i>Douglas</i> M Scotchmans Post	Liverpool Corporation Waterworks	SD (34) 660146	1430	-			1945
37-569708	Lower Rivington Res.	Liverpool Corporation Waterworks	SD (34) 631126	440	41.3			1886
37-569710	M Horwich, Gillsbrook Spring	Liverpool Corporation Waterworks	SD (34) 635134	600	44.9			1951
37-569725	Rivington Group R.F.M. Sta.	Liverpool Corporation Waterworks	SD (34) 631119	371	48.7	(area 15.2 sq. miles)		
37-569846	R Worthington Water- works	Makerfield Water Board	SD (34) 580102	230	39.8			1949
37-570012	Wigan, Mesnes Park House	J. G. Ashton	SD (34) 580061	140	-			1963
37-570100	Billinge Waterworks	Makerfield Water Board	SD (34) 525030	370	39.9			1949
37-570386	Mawdesley	River Authority	SD (34) 493150	70	-			1953
37-570438	Dark Lane P. Sta.	West Lancashire Water Board	SD (34) 428088	130	-			1962
37-570580	<i>Yarrow (Douglas)</i> Stones House	Liverpool Corporation Waterworks	SD (34) 621163	640	-			1931
37-570584	M Horden Stoops	Liverpool Corporation Waterworks	SD (34) 650154	1070	-			1945
37-570587	M Brown Hill	Liverpool Corporation Waterworks	SD (34) 635157	730	46.4			1931
37-570612	M Chorley Filters	Liverpool Corporation Waterworks	SD (34) 604171	430	42.9			1940
37-570619	M Great Hill	Liverpool Corporation Waterworks	SD (34) 646190	1240	-			1882
37-570625	M Round Loaf	Liverpool Corporation Waterworks	SD (34) 632184	970	-			1950
37-570626	M Coppice Stile	Liverpool Corporation Waterworks	SD (34) 627191	880	45.0			1875
37-570787	R Common Bank S. Wks.	Chorley M.B.	SD (34) 567177	190	38.0			1927
39-571486	<i>Ribble</i> R Ribbleshead	British Rail	SD (34) 766789	1030	78.7			1954
39-572093	M Holden Moor No. 27	Fylde Water Board	SD (34) 765589	1040	59.0			1956
39-572394	Barnoldswick	Barnoldswick U.D.C.	SD (34) 878458	730	-			1965
39-572407	Barnoldswick, Secondary School	C. R. Nutter	SD (34) 883462	570	44.2			1951
39-572437	Greenber Field	British Waterways	SD (34) 887481	490	40.7			1917
39-572588	M Tossie No. 33	Fylde Water Board	SD (34) 766563	880	-			1957
37-572904	M Downham Hall	Ingham & Yorke	SD (34) 782443	460	43.8			1855
37-572910	Chatburn	Chatburn Church of England School	SD (34) 769441	320	44.5			1928
37-573143	Higher Standen	River Authority	SD (34) 750403	340	-			1954
39-573197	<i>Hodder (Ribble)</i> M Red Syke No. 36	Fylde Water Board	SD (34) 685604	1290	-			1958
39-573205	M White Hill No. 30	Fylde Water Board	SD (34) 677585	1710	-			1957
39-573208	M Lamb Hill No. 3	Fylde Water Board	SD (34) 688592	1330	72.5			1917
39-573216	M Greet Bridge No. 24	Fylde Water Board	SD (34) 702589	830	72.7			1954
39-573218	M Saddle Hill No. 16A	Fylde Water Board	SD (34) 690579	1400	79.7			1955
39-573224	M Catlow No. 4A	Fylde Water Board	SD (34) 705591	830	-			1957
39-573242	M Parks Clough No. 40	Fylde Water Board	SD (34) 720587	910	-			1960
39-573249	M Collyholme No. 20	Fylde Water Board	SD (34) 716578	650	65.4			1954
39-573250	M Merrybent No. 39A	Fylde Water Board	SD (34) 710571	1000	-			1960
39-573251	M Merrybent No. 39	Fylde Water Board	SD (34) 710571	1000	-			1960
39-573265	M Swire Clough No. 25A	Fylde Water Board	SD (34) 725594	1190	65.2			1954
39-573272	M Holme House No. 19	Fylde Water Board	SD (34) 725571	600	63.1			1954
39-573279	M Dalehead No. 1	Fylde Water Board	SD (34) 733564	610	59.1			1912
39-573290	<i>Dob Dale (Hodder)</i> M Brown Hill No. 43	Fylde Water Board	SD (34) 756602	910	-			1960
39-573296	M Knotteranum No. 26	Fylde Water Board	SD (34) 737606	1200	68.1			1956
39-573302	M Dobdale No. 28	Fylde Water Board	SD (34) 747592	800	57.1			1956
39-573306	M Tenters No. 42	Fylde Water Board	SD (34) 757588	1070	-			1960
39-573308	M Bottoms No. 6	Fylde Water Board	SD (34) 748585	860	57.9			1917
39-573318	M Far Barn No. 22A	Fylde Water Board	SD (34) 746572	670	59.6			1954
39-573326	Bottoms Beck Flume R.F.M. Sta.	River Authority	SD (34) 745565	611	60.0	(area 4.10 sq. miles)		
39-573337	<i>Hodder (Ribble)</i> C Stocks No. 10	Fylde Water Board	SD (34) 719550	660	-			1928
39-573338	R Stocks No. 21D	Fylde Water Board	SD (34) 717548	630	-			1956
39-573339	Stocks Res. R.F.M. Sta.	River Authority	SD (34) 720546	597	65.2	(area 14.5 sq. miles)		
39-573344	C Slaidburn	Fylde Water Board	SD (34) 715549	630	62.2			1936
39-573345	Stocks No. 11A	Fylde Water Board	SD (34) 715549	630	-			1957
39-573346	Phynis No. 18	Fylde Water Board	SD (34) 712545	570	60.3			1954
39-573368	M Rushton Hill No. 41	Fylde Water Board	SD (34) 733552	630	-			1960
39-573387	<i>Croasdale (Hodder)</i> M Croasdale Top No. 29	Fylde Water Board	SD (34) 668574	1310	-			1957
39-573399	M Upper Croasdale No. 37	Fylde Water Board	SD (34) 684569	870	-			1958
39-573411	M Baxton Fell	Fylde Water Board	SD (34) 673561	1530	-			1800
39-573417	M Croasdale Valley No. 15	Fylde Water Board	SD (34) 694557	720	72.5			1922
39-573426	R Croasdale House No. 14	Fylde Water Board	SD (34) 704550	600	61.3			1922
39-573428	Croasdale Flume R.F.M. Sta.	River Authority	SD (34) 706546	580	72.4	(area 4.00 sq. miles)		
39-573625	<i>Dunsop (Hodder)</i> Hornby Gate No. 45	Fylde Water Board	SD (34) 650587	1270	-			1961
39-573650	M Whitendale No. 4	Fylde Water Board	SD (34) 653558	830	72.3	4.57	2.7.88	1800
39-573662	M Whitendale Bridge	Fylde Water Board	SD (34) 660547	680	-			1961
39-573691	M Cabin Hill	Fylde Water Board	SD (34) 621563	1560	72.8			1800
39-573696	M Brennand	Fylde Water Board	SD (34) 631548	820	68.2	4.50	2.7.88	1800
39-573712	Swine Clough No. 5	Fylde Water Board	SD (34) 643543	660	-			1961
39-573716	M Middle Knoll	Fylde Water Board	SD (34) 654543	1290	73.9			1800

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						in	date	
	<i>Dunsop (Hodder)-contd.</i>							
39-573718	M Footholme No. 1	Fylde Water Board	SD (34) 652531	570	65.2			1924
39-573730	Footholme No. 2	Fylde Water Board	SD (34) 653533	560	65.9			1800
39-573734	Dunsop House	Fylde Water Board	SD (34) 655514	450	—			1961
	<i>Hodder (Ribble)</i>							
39-573781	M Holdron Moss	Preston & District Water Board	SD (34) 606511	1300	78.7			1935
39-573791	M Hareden Fell	Preston & District Water Board	SD (34) 618493	1300	76.9			1935
39-573796	Langden Brook	Preston & District Water Board	SD (34) 628510	560	73.8	5.03	6.7.60	1879
39-573830	Hareden Valley	Preston & District Water Board	SD (34) 636502	560	71.9	5.07	6.7.60	1879
	<i>Calder (Ribble)</i>							
37-574217	M Causeway Side	Calder Water Board	SD (34) 890292	1110	53.8			1939
37-574272	Habergham Eaves	R. M. Smith	SD (34) 838308	780	46.7			1955
	<i>Don (Calder)</i>							
37-574306	M Red Spa Moor	North Calder Water Board	SD (34) 910353	1170	50.2			1929
37-574332	M Entwistle Moor Top	Calder Water Board	SD (34) 907335	1250	50.5			1938
37-574333	M Rams Clough Head	Calder Water Board	SD (34) 903326	1240	50.9			1938
37-574336	Swinden Upper	Calder Water Board	SD (34) 893331	810	48.6			1881
37-574339	Swinden Lower	Calder Water Board	SD (34) 885334	750	47.4			1866
37-574364	M Shedden	Calder Water Board	SD (34) 893301	960	52.9			1939
37-574384	Cant Clough, South	Calder Water Board	SD (34) 894306	900	53.2			1939
37-574389	Cant Clough, North	Calder Water Board	SD (34) 890313	900	50.5			1939
	<i>Calder (Ribble)</i>							
37-574446	Burnley	Burnley C.B.	SD (34) 855353	650	—			1960
	<i>Pendle (Calder)</i>							
37-574467	Ogden Res.	North Calder Water Board	SD (34) 817398	910	55.9			1899
37-574478	M Blackmoss Res.	North Calder Water Board	SD (34) 826414	830	53.0			1938
37-574487	Buttock	North Calder Water Board	SD (34) 807401	1170	59.2			1931
	<i>Colne (Pendle)</i>							
37-574611	Laneshaw Res.	North Calder Water Board	SD (34) 943414	790	43.3			1934
37-574715	R Colne, Judge Fields	Colne M.B.	SD (34) 886406	560	46.4			1934
37-574719	R Swinden S. Wks.	Colne M.B.	SD (34) 871394	420	44.5			1925
37-574743	Foulridge, Lower Res.	British Waterways	SD (34) 880418	530	48.0			1960
37-574762	Barrowford Res.	British Waterways	SD (34) 868403	470	46.7			1890
	<i>Pendle (Calder)</i>							
37-574767	C,R Nelson	Nelson M.B.	SD (34) 872384	540	44.6			1927
37-574780	Coldwell Res. No. 3	North Calder Water Board	SD (34) 901356	1060	52.5			1944
37-574785	Coldwell Res. No. 2	North Calder Water Board	SD (34) 900362	960	49.9			1918
37-574843	Nelson S. Wks.	North Calder Water Board	SD (34) 845375	360	45.2			1941
	<i>Calder (Ribble)</i>							
37-574999	Padiham Park	Padiham U.D.C.	SD (34) 789337	310	43.9			1956
37-575040	Altham S. Wks.	Padiham U.D.C.	SD (34) 778329	230	42.2			1923
37-575068	Burnley Road Res.	Calder Water Board	SD (34) 773296	610	—			1960
	<i>Hyndburn (Calder)</i>							
37-575091	Mitchell's House Res.	Calder Water Board	SD (34) 787274	930	48.4			1920
37-575108	R Accrington, Oak Hill	Accrington M.B.	SD (34) 764277	650	47.0			1934
	<i>Calder (Ribble)</i>							
37-575174	Jackhouse Res.	Calder Water Board	SD (34) 741259	650	—			1966
37-575204	R Coppy Clough S. Wks.	Accrington M.B.	SD (34) 742295	350	44.4			1947
37-575253	Rishton S. Wks.	Rishton U.D.C.	SD (34) 738311	300	43.0			1946
37-575285	Altham	National Coal Board	SD (34) 755312	440	—			1958
	<i>Calder (Ribble)</i>							
37-575330	Churn Clough Res.	Calder Water Board	SD (34) 785382	790	47.6			1902
37-575334	M Craggs Dole	Padiham U.D.C.	SD (34) 783389	1050	49.3			1921
37-575383	Great Harwood, Kebb	Calder Water Board	SD (34) 722327	670	48.4			1943
	<i>Ribble</i>							
37-575409	Farm	Calder Water Board	SD (34) 722327	670	48.4			1943
37-575409	Whalley R.F.M. Sta.	River Authority	SD (34) 730360	131	48.3	(area 122 sq. miles)		1938
37-575430	Whalley	River Authority	SD (34) 725371	200	44.0			1938
	<i>Ribble</i>							
37-575483	Parsonage Res.	Fylde Water Board	SD (34) 699321	630	41.2			1915
37-575548	C,R Stonyhurst	Stonyhurst College	SD (34) 692388	380	47.8			1848
37-575560	M Jeffrey Hill	Preston & District Water Board	SD (34) 648404	1020	47.9			1866
37-575649	Cowley Brook	Preston & District Water Board	SD (34) 641392	620	48.0			1931
37-575662	Longridge	Preston & District Water Board	SD (34) 620372	360	43.4			1866
37-575702	Ribchester Institution	River Authority	SD (34) 627365	270	44.5			1938
37-575752	Alston Res.	Preston & District Water Board	SD (34) 603366	330	41.9			1866
37-575841	Samlesbury R.F.M. Sta.	River Authority	SD (34) 589304	22	52.0	(area 440 sq. miles)		1866
	<i>Darwen (Ribble)</i>							
36-575875	M Cranbury Moss	Bolton C.B.	SD (34) 710192	980	56.5			1929
37-575911	C Darwen	Darwen M.B.	SD (34) 687216	720	54.6			1908
37-575930	Earnsdale Res.	Fylde Water Board	SD (34) 670220	710	52.1			1887
37-575934	R Sunnyhurst Hey Res.	Fylde Water Board	SD (34) 677221	910	51.3			1881
37-575953	Hoddlesden	Fylde Water Board	SD (34) 718224	680	—			1882
37-575969	Daisy Green	Fylde Water Board	SD (34) 726242	970	50.8			1879
37-575974	Pickup Bank	Fylde Water Board	SD (34) 721237	730	51.5			1935
37-576000	Guide Res.	Fylde Water Board	SD (34) 698264	610	43.9			1865
37-576043	Rishton Res.	British Waterways	SD (34) 715301	470	—			1950
37-576133	Blackburn, Witton	Blackburn C.B.	SD (34) 668276	310	—			1877
	<i>Roddlesworth (Darwen)</i>							
37-576162	M Pimms	Liverpool Corporation Waterworks	SD (34) 652195	990	53.5			1947
36-576165	M Slater Lane	Bolton C.B.	SD (34) 662192	990	55.9			1920
37-576168	M Tockholes	Liverpool Corporation Waterworks	SD (34) 663201	970	53.1			1944

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	Roddlesworth (Darwen)-contd.							
37-576181	M Roddlesworth	Liverpool Corporation Waterworks	SD (34) 655216	730	-			1931
37-576190	M Rivington, Game- keeper's	Liverpool Corporation Waterworks	SD (34) 640209	850	48.4			1878
37-576318	Darwen (Ribble) Samlesbury S. Wks.	Blackburn C.B.	SD (34) 621293	240	38.3			1904
37-576470	Ribble Preston, West Cliff	River Authority	SD (34) 532288	30	36.9			1954
37-576542	M Hutton	County Institute of Agriculture	SD (34) 512266	80	36.8			1913
38-576577	Haighton Res.	Preston & District Water Board	SD (34) 574352	260	40.4			1939
37-576634	C.R Preston, Moor Park	Jeremiah Horrocks & Wilfred Hall Observatories	SD (34) 537311	110	39.5			1876
37-577267	Coastal C.R Squires Gate	Meteorological Office	SD (34) 316317	30	33.5			1942
38-577440	Thornton	Thornton Cleveleys U.D.C.	SD (34) 336421	10	-			1953
38-577557	C Poulton le Fylde	Baines Grammar School	SD (34) 346384	40	36.8			1956
38-577658	Wyre M Hare Syke	Lune Valley Water Board	SD (34) 599575	1520	73.3	4.07	2.1.54	1936
38-577724	Abbeystead Res.	Lune Valley Water Board	SD (34) 563543	370	52.9			1884
38-577793	R Abbeystead Gardens	River Authority	SD (34) 566545	480	52.6			1907
38-577880	M Old Gauge Basin	Lune Valley Water Board	SD (34) 541576	960	52.2			1884
38-577881	Damas Ghyll Res.	Lune Valley Water Board	SD (34) 527573	570	49.7			1935
38-577975	Scorton	W. G. Richmond	SD (34) 502487	90	41.8			1948
38-578000	M Grizedale Intake	Fylde Water Board	SD (34) 541496	640	47.2			1882
38-578008	Barnacre Res.	Fylde Water Board	SD (34) 528480	620	48.7			1880
38-578010	Grizedale Res.	Fylde Water Board	SD (34) 522483	520	-			1867
38-578082	M Calder Intake	Fylde Water Board	SD (34) 544484	630	48.2			1901
38-578378	M Barnsfold Res.	River Authority	SD (34) 577416	510	48.0			1939
38-578682	St. Michaels-on-Wyre	E. W. Hornby	SD (34) 465411	30	37.9			1877
38-578683	St. Michael's R.F.M. Sta.	River Authority	SD (34) 465411	15	49.5			(area 106 sq. miles)
38-578833	C Kirkham	Experimental Horticultural Station	SD (34) 414346	80	37.8			1951
38-579082	Coastal Preesall P. Sta.	River Authority	SD (34) 365465	30	35.0			1953
38-579384	Hampson-in-Ellel	Mrs. M. F. J. Welch	SD (34) 490541	150	40.2			1900
38-579464	C Garstang	National Institute of Agricultural Botany	SD (34) 469480	70	37.8			1949
38-579611	Blea Tarn Res.	Lune Valley Water Board	SD (34) 495583	330	45.6			1901
38-579720	Stodday	Lune Valley Water Board	SD (34) 460588	30	38.6			1943
39-581059	Rawthey (Lune) Sedbergh	Sedbergh School	SD (34) 653919	400	55.1	4.16	16.6.53	1930
39-582626	Wenning (Lune) Austwick, Town Head	G. Holmes	SD (34) 769687	490	47.5			1958
39-582644	Austwick, Springfield	River Authority	SD (34) 766684	530	-			1955
39-582777	M Great Harlow	Fylde Water Board	SD (34) 696612	1490	-			1957
39-582795	M Clapham Common	Fylde Water Board	SD (34) 729615	1180	-			1957
38-583044	M Whiteray No. 44	Fylde Water Board	SD (34) 678613	1170	-			1960
38-583230	M High Salter	River Authority	SD (34) 616620	990	61.7			1913
38-583359	Lune Snab	Capt. R. Heathcote	SD (34) 564682	100	45.7			1941
38-573613	Halton R.F.M. Sta.	River Authority	SD (34) 502647	17	62.1			
38-583692	Lancaster, Edenbreck	Maj. R. H. Welch	SD (34) 469612	50	-		(area 384 sq. miles)	1962
38-583907	Coastal Heysham Harbour	British Rail	SD (34) 404601	40	37.9			1911
38-583949	C Morecambe	Morecambe & Heysham M.B.	SD (34) 431645	20	38.4			1896
38-583959	Bare	K. M. Wolstencroft	SD (34) 454644	20	38.5			1931
38-584094	Pedder Pots Res.	Lune Valley Water Board	SD (34) 533700	270	46.7			1954
45-584480	Beela Killington Res.	British Waterways	SD (34) 592908	670	57.1			1921
45-584589	Crooklands	British Waterways	SD (34) 534835	160	47.3			1949
45-584635	M Lupton Res.	Lakes & Lune Water Board	SD (34) 574834	550	52.1			1941
45-584771	Fisher Tarn Res.	Lakes & Lune Water Board	SD (34) 549927	740	55.3			1932
45-585121	Kent M Dubbs Res.	Lakes & Lune Water Board	NY (35) 421018	750	70.6			1931
45-585222	Potter Fell	James Cropper & Co. Ltd.	SD (34) 495989	830	-			1903
45-585330	M Nether Bower	E. H. Richardson	NY (35) 506020	560	81.6			1956
45-585693	Kendal	Kendal Grammar School	SD (34) 519914	140	51.3			1948
45-585915	Crook	G. W. B. Law	SD (34) 461948	260	57.0			1961
45-586051	Levens, Lowgate House	J. A. Bush	SD (34) 487862	110	51.6			1929
45-586055	R Levens, Bridge End	River Authority	SD (34) 474857	20	49.7			1954
38-586492	Coastal High Newton Res.	Furness Water Board	SD (34) 399839	580	53.3			1963
45-586841	Leven Long House	P. G. Satow	NY (35) 306067	350	108.6	5.05	30.9.53	1950
45-586848	R Langdale	P. G. Satow	NY (35) 315058	370	102.1			1959
45-586983	Grasmere	R. H. Gibson	NY (35) 330083	270	-			1957
45-587060	Rydal Hall	Miss M. Yates	NY (35) 364064	350	86.1	5.23	3.11.31	1921
45-587136	C Ambleside	Lakes U.D.C.	NY (35) 372040	150	74.4			1932
38-587160	High Wray	Freshwater Biological Association	NY (35) 367019	170	69.1			1942
45-587200	Briery Close	Maj. T. L. I. Hedley	NY (35) 391019	350	69.2			1946
45-587212	Brockhole	C. Bateman	NY (35) 389009	160	68.6			1907
45-587319	Howe	B. L. Thompson	NY (35) 414024	500	73.5			1940

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	<i>Leven–contd.</i>							
45–587328	Holehird	Westmorland C.C.	NY (35) 411007	490	71.1			1903
45–587355	Windermere Nurseries	Windermere U.D.C.	SD (34) 410982	330	66.9			1929
45–587408	Ferry House	Freshwater Biological Association	SD (34) 390956	150	61.5			1951
38–587417	Bryerswood	Mrs. M. E. Illingworth	SD (34) 383953	360	66.5			1960
38–587427	Righting House	Mrs. M. E. Illingworth	SD (34) 374961	440	62.1			1954
38–587478	Hawkshead	Freshwater Biological Association	SD (34) 362973	270	70.5	4.25	26.11.53	1942
38–587530	M Ghyll Head Res.	Lakes & Lune Water Board	SD (34) 397922	420	63.6			1928
38–587551	Tower Wood	Windermere U.D.C.	SD (34) 385912	150	61.4			1940
38–587609	Fell Foot	Freshwater Biological Association	SD (34) 382871	170	58.8			1949
38–587614	Newby Bridge R.F.M. Sta.	River Authority	SD (34) 371863	126	86.4	(area 93.1 sq. miles)		
38–587665	Haverthwaite	River Authority	SD (34) 345839	40	—			1954
38–587700	C Grizedale	Forestry Commission	SD (34) 337941	300	74.7			1960
	<i>Coniston (Leven)</i>							
38–588005	Coniston	Maj. J. W. B. Hext	SD (34) 299978	250	96.9	6.06	29.7.38	1850
38–588190	Low Nibthwaite R.F.M. Sta.	River Authority	SD (34) 294882	127	—	(area 28.2 sq. miles)		
	<i>Coastal</i>							
38–588551	C Urswick	Rev. M. D. Grieve	SD (34) 268742	130	46.4			1951
38–588584	Little Urswick	Miss M. H. Dobson	SD (34) 264738	130	48.6			1921
38–588702	R Poaka Beck	Furness Water Board	SD (34) 240781	510	52.7			1865
38–588736	Dalton-in-Furness, Eynhallow	R. Kitchen	SD (34) 226742	150	46.3			1953
38–588781	Barrow-in-Furness, Gasworks	Furness Water Board	SD (34) 217688	20	40.6			1879
38–588797	R Barrow-in-Furness S. Wks.	Barrow-in-Furness C.B.	SD (34) 216689	20	41.1			1915
38–588874	C Barrow-in-Furness	Barrow-in-Furness Boys Grammar School	SD (34) 208707	50	—			1959
38–588883	Barrow-in-Furness, Hill Road	C. H. Wilson	SD (34) 207718	190	—			1964
	<i>Duddon</i>							
38–589293	M Seathwaite Tarn	Furness Water Board	SD (34) 249984	1240	100.3			1909
44–589358	Ulpha	Furness Water Board	SD (34) 209947	250	80.5			1935
	<i>Coastal</i>							
44–589766	M Baystone Bank Res.	South Cumberland Water Board	SD (34) 171859	290	63.9			1961
44–589776	R Lanthwaite	South Cumberland Water Board	SD (34) 166851	150	56.7			1948





CUMBERLAND RIVER AUTHORITY AREA, 1772.3 SQUARE MILES  
HYDROMETRIC AREAS 74C TO 76

County index number- Station number	Station	Authority	National grid reference	Altitude ft	Av. annual rainfall 1916-1950 in	Highest recorded rainfall in a day		First complete year of record
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44-590101	<i>Coastal</i> Fellside	South Cumberland Water Board	SD (34) 117882	270	50.2			1943
44-590602	<i>Esk</i> Eskmeals	Meteorological Office	SD (34) 085931	30	-			1963
44-590689	<i>Irt (Esk)</i> M Wasdale Head Wastwater Hotel Ravenglass	J. Naylor	NY (35) 186089	270	99.4			1935
44-590690		River Authority	NY (35) 187087	260	109.7			1961
44-591170		Muncaster Estates	SD (34) 088965	70	44.1			1875
44-591420	<i>Coastal</i> C Sellafield	U.K. Atomic Energy Authority	NY (35) 027032	40	-			1950
44-591565	<i>Ehen</i> M Gillerthwaite Ennerdale Summergrove M Braystones	Forestry Commission	NY (35) 143140	420	93.0			1935
44-591641		South Cumberland Water Board	NY (35) 085153	380	70.0			1956
44-591877		South Cumberland Water Board	NX (25) 999159	280	-			1955
44-592066		J. L. Reay	NY (35) 008058	40	41.6			1864
44-592190	<i>Coastal</i> Stanley Pond R St. Bees Head Workington, Coke Ovens	National Coal Board	NX (25) 982143	90	45.0			1925
44-592199		Trinity House	NX (25) 941143	310	38.4			1947
44-592408		Workington Iron & Steel Co.	NX (25) 989280	30	38.0			1952
44-592428	<i>Derwent</i> M Styehed No.1 M Stockley Bridge M Sprinkling Tarn M Styehed Tarn M Styehed No.2 M Seathwaite Borrowdale Keswick, Braeside Derwent Island	S. Edmondson	NY (35) 231106	1100	158.1			1932
44-592429		S. Edmondson	NY (35) 233110	590	144.6			1932
44-592430		S. Edmondson	NY (35) 227091	1970	185.0			1864
44-592431		S. Edmondson	NY (35) 221097	1470	172.9			1864
44-592439		S. Edmondson	NY (35) 229107	1070	-			1913
44-592446		S. Edmondson	NY (35) 237119	420	131.6			1938
44-592488		Mrs. E. Bainbridge	NY (35) 256143	330	105.4	5.60	29.7.38	1928
44-592727		A. H. Holden	NY (35) 274230	410	-			1962
44-592733		National Trust	NY (35) 262224	290	60.5			1865
44-592762		<i>Greta (Derwent)</i> M Hill Top Gill Thirlmere, The Nook M Birkside M Wythburn M Ullscarf M Brown Rigg M Armboth Fells Dale Head Hall Thirlmere Res. R.F.M. Sta. M Brown Cove M Whiteside Mungrisdale	Manchester Corporation Waterworks	NY (35) 317121	950	104.3		1933
44-592764			Manchester Corporation Waterworks	NY (35) 319129	620	98.9		1937
44-592775			Manchester Corporation Waterworks	NY (35) 337133	1900	98.4		1867
44-592787			Manchester Corporation Waterworks	NY (35) 318139	610	102.0		1877
44-592790			Manchester Corporation Waterworks	NY (35) 298123	2100	124.3		1878
44-592806			Manchester Corporation Waterworks	NY (35) 309148	1400	118.5		1932
44-592840			Manchester Corporation Waterworks	NY (35) 292156	1470	101.3		1878
44-592849			Manchester Corporation Waterworks	NY (35) 313175	620	90.7		1894
44-592856			River Authority	NY (35) 309191	587	106.7	(area 15.8 sq. miles)	
44-592864			Manchester Corporation Waterworks	NY (35) 333159	1800	97.6		1932
44-592868			Manchester Corporation Waterworks	NY (35) 329173	1930	-		1878
44-592974			P. J. R. Walker	NY (35) 364302	740	-		1961
44-593510	<i>Derwent</i> Braithwaite Hause Gill Waterworks	Miss J. Allison	NY (35) 232238	280	-			1961
44-593676		West Cumberland Water Board	NY (35) 263324	870	-			1964
44-593984	<i>Cocker (Derwent)</i> Fleetwith Bleaberry Tarn Buttermere Waterworks Casgale Gill Cockermouth Moor Res.	West Cumberland Water Board	NY (35) 209132	1450	-			1964
44-594022		West Cumberland Water Board	NY (35) 167154	1660	-			1964
44-594051		West Cumberland Water Board	NY (35) 179172	600	-			1964
44-594203		West Cumberland Water Board	NY (35) 187210	1980	-			1964
44-594442		West Cumberland Water Board	NY (35) 117300	260	-			1964
44-594640	<i>Derwent</i> Great Broughton Camerton R.F.M. Sta. Stainburn Res.	J. J. Pattison	NY (35) 072315	250	-			1961
44-594957		River Authority	NY (35) 037305	55	71.7		(area 256 sq. miles)	
44-594971		West Cumberland Water Board	NY (35) 022293	180	-			1918
44-595184	<i>Ellen</i> Chapel House Res. Quarry Hill Filter Works	West Cumberland Water Board	NY (35) 260359	620	48.2			1905
44-595272		West Cumberland Water Board	NY (35) 219412	470	-			1964
44-596936	<i>Wampool</i> Brookfield	Friends' School	NY (35) 242478	110	34.1			1862
44-597287	<i>Coastal</i> Anthorn	River Authority	NY (35) 173586	30	-			1964
45-597576	<i>Eden</i> Mallerstang Eden Place South Stainmore Appleby Castle Appleby, Highfield Temple Sowerby R.F.M. Sta. Temple Sowerby	River Authority	NY (35) 782006	890	-			1961
45-597750		Miss M. Mason	NY (35) 774096	540	41.9			1865
45-598148		River Authority	NY (35) 837124	890	-			1965
45-598806		River Authority	NY (35) 684198	480	36.5			1891
45-598807		J. F. Whitehead	NY (35) 688201	480	35.6			1941
45-599876		River Authority	NY (35) 604283	303	-		(area 238 sq. miles)	
45-600054		River Authority	NY (35) 609273	350	32.6			1948
45-600286		T. H. Craig	NY (35) 391163	480	92.7			1835
45-600313	<i>Eamont (Eden)</i> Patterdale Hall Greenside Mine Hallin Bank Bower Bank	Basinghall Mining Syndicate Ltd.	NY (35) 364174	1100	95.3			1872
45-600508		J. A. Bullman	NY (35) 430192	650	-			1959
45-600663		H. F. Thompson	NY (35) 474247	530	42.5			1951

Table of Rainfall Stations, Part I, British Rainfall Supplement 1961-1965

County index number- Station number	Station	Authority	National grid reference	Altitude ft	Av. annual rainfall 1916-1950 in	Highest recorded rainfall in a day	First complete year of record
						in date	
	<i>Eamont (Eden)-contd.</i>						
45-600791	Hutton John	N. Hudleston	NY (35) 439270	690	48.1		1916
45-600932	Penrith, Castle Park	Penrith U.D.C.	NY (35) 514299	490	33.3		1938
	<i>Lowther (Eamont)</i>						
45-600961	M Wasdale Pike	Manchester Corporation Waterworks	NY (35) 537085	1850	100.8		1925
45-600967	M Wet Sleddale	Manchester Corporation Waterworks	NY (35) 537107	960	87.9		1919
45-600990	M Birbeck Fell	Manchester Corporation Waterworks	NY (35) 564115	930	61.0		1927
45-601049	M Thornship Gill	Manchester Corporation Waterworks	NY (35) 551132	840	61.8		1919
	<i>Swindale (Lowther)</i>						
45-601073	M Artle Crag	Manchester Corporation Waterworks	NY (35) 482102	2130	107.2		1937
45-601077	M Mosedale Cottage	Manchester Corporation Waterworks	NY (35) 496095	1440	101.9		1919
45-601103	M High Wether Howe	Manchester Corporation Waterworks	NY (35) 515111	1620	86.9		1937
45-601123	M Swindale	Manchester Corporation Waterworks	NY (35) 510129	870	75.3		1925
45-601147	M Tailbert Head	Manchester Corporation Waterworks	NY (35) 530145	970	-		1919
	<i>Haweswater (Lowther)</i>						
45-601184	M Blea Water	Manchester Corporation Waterworks	NY (35) 456108	1400	117.5		1932
45-601227	M Riggindale	Manchester Corporation Waterworks	NY (35) 466118	890	102.9		1937
45-601248	M Whelter	Manchester Corporation Waterworks	NY (35) 469132	820	94.5		1937
45-601258	M Guerness	Manchester Corporation Waterworks	NY (35) 483135	910	86.0		1937
45-601271	M Sandhills	Manchester Corporation Waterworks	NY (35) 485153	820	-		1944
45-601273	M Low Raise	Manchester Corporation Waterworks	NY (35) 454137	2470	111.7		1927
45-601280	M Measand Beck	Manchester Corporation Waterworks	NY (35) 461151	1800	92.5		1919
45-601297	M Wallow Crag	Manchester Corporation Waterworks	NY (35) 496149	1410	79.6		1932
45-601303	R Burn Banks	Manchester Corporation Waterworks	NY (35) 503159	700	71.6		1932
45-601316	M Naddle House	Manchester Corporation Waterworks	NY (35) 509153	830	-		1919
45-601320	Thornthwaite R.F.M. Sta.	River Authority	NY (35) 515161	620	98.3	(area 13.1 sq. miles)	
45-601338	M Atkinson's Grain	Manchester Corporation Waterworks	NY (35) 457164	2170	-		1937
45-601347	M Sealhole Grain	Manchester Corporation Waterworks	NY (35) 470165	1770	80.8		1932
45-601352	M Cawdale Beck	Manchester Corporation Waterworks	NY (35) 478176	1180	74.0		1919
45-601366	M Stonegarth	Manchester Corporation Waterworks	NY (35) 497177	910	64.3		1925
	<i>Lowther (Eamont)</i>						
45-601406	M Kidmoor	Manchester Corporation Waterworks	NY (35) 482197	1040	71.3		1944
45-601494	Askham Hall	Earl of Lonsdale	NY (35) 515239	610	41.4		1956
45-601539	Eamont Bridge R.F.M. Sta.	River Authority	NY (35) 525285	372	74.4	(area 61.2 sq. miles)	
	<i>Eamont (Eden)</i>						
44-601632	Udford R.F.M. Sta.	River Authority	NY (35) 575305	298	74.1	(area 153 sq. miles)	
	<i>Eden</i>						
44-601741	Nunwick Hall	Lt. Col. C. H. F. Thompson	NY (35) 553358	290	32.0		1890
44-601786	Blencarn	River Authority	NY (35) 637312	560	-		1965
44-602025	Great Salkeld	Rev. Canon G. A. K. Hervey	NY (35) 551365	330	32.1		1947
44-602274	Renwick	River Authority	NY (35) 598433	710	38.7		1947
	<i>Irthing (Eden)</i>						
43-603143	Lampert	River Authority	NY (35) 683745	780	-		1957
44-603649	C,R Spadeadam	Rolls Royce Ltd.	NY (35) 599720	900	-		1960
	<i>Gelt (Irthing)</i>						
44-604022	M New Water	City of Carlisle	NY (35) 580513	970	40.3		1956
44-604039	Geltsdale, Old site	City of Carlisle	NY (35) 573536	780	38.0		1898
44-604039	Geltsdale	City of Carlisle	NY (35) 575537	750	42.2		1963
44-604074	M Old Water	City of Carlisle	NY (35) 590533	990	40.5		1956
44-604141	Castle Carrock	City of Carlisle	NY (35) 545551	480	-		1951
	<i>Petteril (Eden)</i>						
44-604566	Penruddock	Penruddock School	NY (35) 427277	860	49.8		1945
44-604740	C Newton Rigg	Cumberland & Westmorland Counties Farm School	NY (35) 493310	560	34.9		1883
44-605050	Broadfield House	River Authority	NY (35) 440443	510	-		1965
	<i>Caldew (Eden)</i>						
44-605943	Skelton	River Authority	NY (35) 426378	640	-		1961
44-606270	Carlisle Cemetery	City of Carlisle	NY (35) 390544	110	32.1		1860
	<i>Eden</i>						
44-606298	Carlisle S. Wks.	City of Carlisle	NY (35) 388566	40	31.3		1942
44-606336	C,R Carlisle	Meteorological Office	NY (35) 384603	90	-		1961



Isle of Man

ISLE OF MAN AREA, 220.7 SQUARE MILES  
HYDROMETRIC AREA 103

County index number– Station number	Station	Authority	National grid reference	Altitude <i>ft</i>	Av. annual rainfall 1916–1950 <i>in</i>	Highest recorded rainfall in a day		First complete year of record
						<i>in</i>	<i>date</i>	
59–607093	<i>Coastal</i> M Block Eary Dam	Isle of Man Water Board	SC (24) 388900	620	63.0			1944
59–607307	Ramsey, The Spinney	J. J. Robertson	SC (24) 442952	40	–			1959
59–607313	Ramsey Grammar School	Ramsey Grammar School	SC (24) 442941	40	–			1951
59–607334	Ballure Res.	Isle of Man Water Board	SC (24) 455930	250	51.2			1953
59–607361	M Manghold Head	Commissioners of Northern Lighthouses	SC (24) 498914	230	–			1915
59–607395	R Corransy Weir	Isle of Man Water Board	SC (24) 439894	550	–			1960
59–607626	Clypse Res.	Douglas M.B.	SC (24) 403807	440	46.1	4.95	15.9.18	1881
59–607627	Clypse Res. West	Douglas M.B.	SC (24) 402807	450	51.0			1960
59–607708	West Baldwin Res.	Douglas M.B.	SC (24) 358831	470	59.9	4.05	25.10.42	1929
59–607828	C Douglas	Douglas M.B.	SC (24) 382776	280	45.2	4.68	15.9.18	1909
59–608160	C,R Ronaldsway	Commandant, Ronaldsway Airport	SC (24) 279688	50	34.3			1947
59–608179	M Cringle Res.	Isle of Man Water Board	SC (24) 253743	500	47.9			1942
59–608264	Fildraw	W. Armitage	SC (24) 282713	160	–			1960
59–608371	Ballagawne Res.	Isle of Man Water Board	SC (24) 237715	370	39.7			1947
59–608404	Port St. Mary	F. Edwards	SC (24) 209671	30	–			1954
59–608556	Glen Maye Filters	Isle of Man Water Board	SC (24) 237798	270	–			1953
59–609234	C Point of Ayre	Commissioners of Northern Lighthouses	NX (25) 467043	30	31.0			1823

Scotland

SOLWAY RIVER PURIFICATION BOARD AREA, 2858.6 SQUARE MILES  
HYDROMETRIC AREAS 77 TO 81

County index number— Station number	Station	Authority	National grid reference	Altitude ft	Av. annual rainfall 1916–1950 in	Highest recorded rainfall in a day		First complete year of record
						in	date	
63–610122	<i>Esk</i> C,R Eskdalemuir	Meteorological Office	NT (36) 235026	790	62.3	4.18	26.6.53	1910
63–610194	Kiddamhill	Dumfries C.C.	NT (36) 209024	910	65.9			1945
63–610212	M Monkingshaw Knowe	Dumfries C.C.	NY (35) 217996	1050	68.2			1945
63–610319	Johnstone House	Under-Bodhi-in-Charge	NT (36) 246001	650	58.7			1948
63–610502	<i>Black Esk (Esk)</i> M Jock's Shoulder	Dumfries C.C.	NT (36) 177021	1760	73.1			1945
63–610507	M Peat Rig	Dumfries C.C.	NY (35) 184997	1230	—			1945
63–610516	M White Hole Burn	Dumfries C.C.	NT (36) 207011	1230	—			1955
63–610522	M Garwaldshields	Dumfries C.C.	NY (35) 194998	940	62.6			1945
63–610560	M Blackeskhead	Dumfries C.C.	NY (35) 205973	800	—			1945
63–610561	M Cairn Knowe	South West of Scotland Water Board	NY (35) 199971	1060	64.3			1945
63–610584	Sandyford	South West of Scotland Water Board	NY (35) 205939	670	—			1945
63–610606	M Fauldbrae	South West of Scotland Water Board	NY (35) 230959	930	—			1945
63–610851	<i>Esk</i> Megdale	Lt. Col. R. Johnson-Ferguson	NY (35) 300954	540	55.2			1960
63–611820	Irvine House	Capt. J. G. Milne-Home	NY (35) 374806	200	49.6			1909
63–611911	Canonbie R.F.M. Sta.	River Purification Board	NY (35) 397751	74	61.0	(area 191 sq. miles)		
64–612703	<i>Liddel (Esk)</i> Newcastleton Forest	Forestry Commission	NY (35) 504877	630	52.2			1926
44–613273	<i>Esk</i> * Netherby R.F.M. Sta.	Cumberland River Authority	NY (35) 390718	48	59.1	(area 327 sq. miles)		
44–613886	<i>Lyne (Esk)</i> * Ashycroft	City of Carlisle	NY (35) 567769	740	45.6			1936
44–614461	<i>Esk</i> * Longtown	Cumberland River Authority	NY (35) 347673	50	33.6			1946
63–614581	<i>Coastal</i> Solway Bank	Maj. B. Johnson-Ferguson	NY (35) 308774	450	50.1			1949
63–614844	<i>Kirtle</i> Winterhope	South West of Scotland Water Board	NY (35) 273823	570	56.0			1950
63–614983	Springkell	Lt. Col. R. Johnson-Ferguson	NY (35) 255751	300	45.3			1928
63–615328	<i>Annan</i> Corehead	River Purification Board	NT (36) 073124	650	—			1965
63–615800	<i>Evan (Annan)</i> Moffat, St. Margaret's	J. Corbett	NT (36) 068038	460	57.4			1895
63–615930	<i>Moffat (Annan)</i> Polmoody	Dept. of Agriculture & Fisheries for Scotland	NT (36) 166121	600	70.5			1965
63–616995	<i>Ae (Kinnel)</i> M Cran Loch	Forestry Commission	NY (35) 005938	1100	61.4			1951
63–617188	Parkgate, Gubhill	Forestry Commission	NX (25) 972918	540	56.4			1951
63–617204	Ae	Forestry Commission	NX (25) 984895	400	—			1964
63–617484	Elshieshiels R.F.M. Sta.	Scottish Development Dept.	NY (35) 068852	179	58.7	(area 55.3 sq. miles)		
63–617949	<i>Annan</i> Lochmaben Hospital	River Purification Board	NY (35) 074827	210	—			1964
63–618139	St. Mungo's Manse R.F.M. Sta.	Scottish Development Dept.	NY (35) 125755	112	—	(area 282 sq. miles)		
63–618140	Kirkwood	I. J. Steel	NY (35) 120752	260	44.4			1962
63–618148	Dalton Green	I. J. Steel	NY (35) 123740	200	44.4			1936
72–620094	<i>Nith</i> Bank Colliery	National Coal Board	NS (26) 595114	740	52.8			1913
72–620142	<i>Afton (Nith)</i> M Afton Water	Ayrshire & Bute Water Board	NS (26) 637024	1510	90.5			1932
72–620146	M Alwhat Burn No.2	Ayrshire & Bute Water Board	NS (26) 642029	1430	88.3			1955
72–620148	M Montraw	Ayrshire & Bute Water Board	NS (26) 639035	1370	83.5			1932
72–620155	M Montraw Burn	Ayrshire & Bute Water Board	NS (26) 649032	1550	—			1932
72–620161	M Green Burn	Ayrshire & Bute Water Board	NS (26) 633035	1410	91.3			1932
72–620168	Afton Filters	Ayrshire & Bute Water Board	NS (26) 630050	1270	83.2			1922
72–620169	Afton Res. R.F.M. Sta.	Ayrshire & Bute Water Board	NS (26) 632047	1265	91.9	(area 3.28 sq. miles)		
72–620278	Glen Afton Hospital	Glen Afton Hospital	NS (26) 616101	830	57.5			1910
63–620440	<i>Nith</i> Hall Bridge R.F.M. Sta.	Scottish Development Dept.	NS (26) 684129	567	66.6	(area 59.7 sq. miles)		
63–620581	Kirkconnel	National Coal Board	NS (26) 735123	530	49.6			1952
63–621150	M Eucharhead	South West of Scotland Water Board	NS (26) 683058	1370	80.7			1947
63–621169	M Poltallan Burn	South West of Scotland Water Board	NS (26) 692075	1550	73.5			1947
63–621177	Euchar, The Bank	Dumfries C.C.	NS (26) 705064	1080	—			1947
63–621202	M Benzien Craig	South West of Scotland Water Board	NS (26) 723067	990	66.7			1956
63–621206	Euchar Filters	South West of Scotland Water Board	NS (26) 729070	920	64.7			1963
63–621335	Eliock	River Purification Board	NS (26) 797074	490	49.1			1933
63–621736	Drumlanrig Castle	Buccleuch Estates Ltd.	NX (25) 852992	190	—			1857
63–621983	Kettleton Filters	South West of Scotland Water Board	NX (25) 901995	640	—	4.50	28.10.54	1950
63–622499	<i>Scar (Nith)</i> Appin	River Purification Board	NX (25) 753973	820	—			1964
63–622645	Capenoch R.F.M. Sta.	Scottish Development Dept.	NX (25) 845940	159	66.9	(area 54.8 sq. miles)		
63–622885	<i>Nith</i> Blackwood	T. H. Kennedy	NX (25) 907870	100	46.3			1927
63–622927	Friar's Carse R.F.M. Sta.	Scottish Development Dept.	NX (25) 923851	65	62.9	(area 308 sq. miles)		

\*These stations are located in the Cumberland River Authority Area.

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63-623585 63-623617	<i>Cluden (Nith)</i> C Dalmacallan Maxwelton House	Forestry Commission Ashdale Land & Property Development Co.	NX (25) 799890 NX (25) 822897	480 370	-- --		1959 1880
62-623954 62-624099	Glenkiln Res. Fiddlers Ford R.F.M. Sta.	South West of Scotland Water Board Scottish Development Dept.	NX (25) 849776 NX (25) 928795	450 75	-- --	(area 91.8 sq. miles)	1939
63-624179 62-624349	<i>Nith</i> C Dumfries Lochrutton	Crichton Royal Hospital South West of Scotland Water Board	NX (25) 980746 NX (25) 901743	140 270	42.8 49.5		1909 1908
63-624573	Waterworks Glencaple	River Purification Board	NX (25) 995682	30	--		1964
62-625190	<i>Coastal</i> Fairgirth	P. A. Ledward	NX (25) 879566	140	--		1959
62-625486 62-625769 62-625809 62-626002 62-626028	<i>Urr</i> Corsock Chipperkyle Corbieton House C Castle Douglas Dalbeattie R.F.M. Sta.	River Purification Board Miss I. E. Pollok Morris Miss A. G. Biggar Imperial Chemical Industries Ltd. River Purification Board	NX (25) 758755 NX (25) 784688 NX (25) 796658 NX (25) 789629 NX (25) 822610	510 310 170 200 13	-- 50.1 47.1 46.1 --	(area 77.0 sq. miles)	1964 1931 1929 1954
62-626613 62-627035	<i>Coastal</i> Torr House C St. Mary's Isle	T. Ovens J. W. Campbell	NX (25) 800527 NX (25) 674494	50 40	50.5 --		1870 1964
62-627090 62-627258 62-627371	<i>Dee</i> M Loch Dee Craigencallie C Clatteringshaws	South of Scotland Electricity Board South of Scotland Electricity Board South of Scotland Electricity Board	NX (25) 479792 NX (25) 504779 NX (25) 554780	800 740 590	87.4 82.3 79.6		1930 1930 1930
62-627410 62-627422 62-627438 62-627450 62-627466 62-627477 62-627478	<i>Pullaugh (Dee)</i> M Loch Grennoch No.1 M Loch Grennoch No.2 M Loch Grennoch No.3 M Loch Grennoch No.4 M Loch Grennoch No.5 M Loch Grennoch No.6 Pullaugh Burn	South of Scotland Electricity Board South of Scotland Electricity Board South of Scotland Electricity Board South of Scotland Electricity Board South of Scotland Electricity Board South of Scotland Electricity Board South of Scotland Electricity Board	NX (25) 542681 NX (25) 514692 NX (25) 537698 NX (25) 531712 NX (25) 548718 NX (25) 543736 NX (25) 544741	710 1570 700 1030 700 710 600	-- -- -- -- -- -- --		1962 1962 1962 1962 1962 1962 1962
62-627518 62-627526	<i>Dee</i> Laggan of Dee M White Burn	South of Scotland Electricity Board South of Scotland Electricity Board	NX (25) 572745 NX (25) 564713	550 1310	71.4 --		1939 1962
62-628177 62-628309 62-628345	<i>Ken (Dee)</i> Cornharrow Fingland Kendoon	South of Scotland Electricity Board South of Scotland Electricity Board South of Scotland Electricity Board	NX (25) 667928 NX (25) 670902 NX (25) 615884	810 940 520	59.4 -- 54.0		1933 1933 1953
62-628433 62-628643 62-628717 62-628841 62-629008 62-629077	<i>Deugh (Ken)</i> Moor Knockengarroch Drumjohn Carsphairn Shiel of Castlemaddy C Dundegh	South of Scotland Electricity Board South of Scotland Electricity Board South of Scotland Electricity Board J. A. Hunter Forestry Commission Forestry Commission	NS (26) 570036 NX (25) 556971 NX (25) 524976 NX (25) 561934 NX (25) 537901 NX (25) 598879	790 740 750 590 900 390	67.8 -- 60.2 59.8 -- 59.1		1930 1930 1953 1943 1963 1958
62-629210 62-629341 62-629433	<i>Ken (Dee)</i> Forrest Lodge Creaganfois C.R. Glenlee	R. M. Watson Mrs. A. W. Mackenzie South of Scotland Electricity Board	NX (25) 555866 NX (25) 629817 NX (25) 606805	500 410 180	74.5 50.7 60.1		1914 1950 1937
62-630143 62-630345	<i>Dee</i> C Glenlochar Barrage C Threave	South of Scotland Electricity Board National Trust for Scotland	NX (25) 732646 NX (25) 751607	150 240	47.9 50.5		1954 1930
62-630990	<i>Coastal</i> Roberton	J. D. Brown	NX (25) 600486	50	40.6		1921
62-631267	<i>Water of Fleet</i> M Loch Fleet	South of Scotland Electricity Board	NX (25) 556698	1170	--		1962
62-632320 61-633029 62-633157 61-633342 61-633346 62-633631	<i>Cree</i> C Bargrennan Penninghame Prison Minnigaff C Newton Stewart Newton Stewart R.F.M. Sta. C Palnure	Forestry Commission River Purification Board D. J. W. Gray Douglas-Ewart High School River Purification Board Forestry Commission	NX (25) 361789 NX (25) 382699 NX (25) 401674 NX (25) 409657 NX (25) 412653 NX (25) 452646	360 150 160 90 16 50	59.5 -- -- -- -- --	(area 143 sq. miles)	1958 1965 1963 1964 1934
61-634830	<i>Tarf (Bladnoch)</i> M Craichlaw	Mrs. S. R. Fleming-Hamilton	NX (25) 306610	300	51.2		1920
61-635243	<i>Bladnoch</i> Fordbank	River Purification Board	NX (25) 425548	50	--		1965
61-635439 61-635647 61-635988	<i>Coastal</i> Culderry Galloway House Monreith	Mrs. L. Walmsley E. A. Strutt Monreith Estate Co.	NX (25) 476467 NX (25) 474455 NX (25) 361433	30 20 150	41.8 42.7 41.0		1933 1932 1921
72-636400	<i>Luce</i> Lagafater Lodge	Miss O. Boulton	NX (25) 139761	800	64.2		1912

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County index number– Station number	Station	Authority	National grid reference	Altitude <i>ft</i>	Av. annual rainfall 1916–1950 <i>in</i>	Highest recorded rainfall in a day	First complete year of record
						<i>in</i> <i>date</i>	
61–636561 61–636562	<i>Penwhirn (Luce)</i> C Penwhirn Penwhirn Res. R.F.M. Sta.	South West of Scotland Water Board South West of Scotland Water Board	NX (25) 127693 NX (25) 128694	550 495	60.9 61.7	(area 7.03 sq. miles)	1958
61–637044	<i>Luce</i> Camrie Farm	J. Gordon	NX (25) 201600	350	50.5		1947
61–637434	<i>Piltanton</i> M Dunragit Res.	Dept. of Agriculture & Fisheries for Scotland	NX (25) 152587	340	44.8		1939
61–637507 61–637800 61–638251	<i>Coastal</i> C,R West Freugh Logan Botanic Garden M Corsewall Point	Meteorological Office Edinburgh Royal Botanic Garden Commissioners of Northern Lighthouses	NX (25) 109546 NX (25) 097425 NW (15) 980727	50 50 50	39.9 40.5 —		1949 1908 1817
61–638434 61–638546	Stranraer Filters Castle Kennedy	South West of Scotland Water Board Earl of Stair	NX (25) 036619 NX (25) 113607	230 90	50.2 47.1		1954 1924





SCOTLAND

AYRSHIRE RIVER PURIFICATION BOARD AREA, 1004.3 SQUARE MILES  
HYDROMETRIC AREAS 82 AND 83

County index number- Station number	Station	Authority	National grid reference	Altitude ft	Av. annual rainfall 1916-1950 in	Highest recorded rainfall in a day		First complete year of record
						in	date	
72-639299	<i>Stinchar</i>							
72-640293	C Barr	Forestry Commission	NX (25) 286941	400	-			1958
	Ballantrae	J. Tait	NX (25) 084825	40	43.7			1947
	<i>Girvan</i>							
72-640593	M Loch Bradan	Ayrshire & Bute Water Board	NX (25) 434978	970	69.2			1910
72-641169	Kirkbride House	Sir Reginald D. H. Houldsworth	NS (26) 334047	370	-			1964
72-641443	Penwhapple Res.	Ayrshire & Bute Water Board	NX (25) 257969	660	54.2			1943
72-641484	Robston R.F.M. Sta.	Scottish Development Dept.	NX (25) 217997	30	56.5	(area 94.8 sq. miles)		
72-641540	C Girvan	Girvan Town Council	NX (25) 184979	30	-			1963
	<i>Coastal</i>							
72-641701	C Turnberry	British Rail	NS (26) 203062	30	42.0			1919
72-641733	Culzean Castle	National Trust for Scotland	NS (26) 231098	140	43.3			1880
	<i>Doon</i>							
72-641982	M Starr	South of Scotland Electricity Board	NX (25) 481936	800	64.1			1954
72-642141	M Loch Recawr	Ayrshire & Bute Water Board	NX (25) 441938	930	75.1			1934
72-642328	Loch Finlas	Ayrshire & Bute Water Board	NX (25) 469981	840	61.6			1890
72-642340	Garpel Burn	South of Scotland Electricity Board	NX (25) 482985	710	57.6			1955
72-642525	Mossdale Filters	Ayrshire & Bute Water Board	NS (26) 495043	750	52.3			1927
72-642674	Ardoon	National Coal Board	NS (26) 441086	690	50.6			1933
72-642750	Kerse Filters	Ayrshire & Bute Water Board	NS (26) 425131	740	55.7			1915
72-642992	M Knockjarder							
	Waterworks	Ayrshire & Bute Water Board	NS (26) 353150	280	-			1932
72-643034	Otterden House	Capt. D. Cross	NS (26) 307146	350	45.3			1923
72-643087	Doonholm	Maj. B. B. Kennedy	NS (26) 338175	90	44.2			1899
72-643095	Alloway, Doonbrae	W. F. B. Pollok-Morris	NS (26) 331180	70	-			1965
	<i>Ayr</i>							
72-643349	Kaimeshill	National Coal Board	NS (26) 696266	750	48.1			1919
72-643795	M Blackside Water Tank	Ayrshire & Bute Water Board	NS (26) 575285	840	-			1931
	<i>Lugar (Ayr)</i>							
72-644415	Cumnock	River Purification Board	NS (26) 558204	340	42.9			1960
	<i>Ayr</i>							
72-644825	Hillhead Water Tank	Ayrshire & Bute Water Board	NS (26) 494283	560	44.6			1933
72-645404	C Auchincruive	West of Scotland Agricultural College	NS (26) 389236	150	39.4			1931
72-645445	Ayr Cemetery	Ayr Town Council	NS (26) 348211	40	35.9			1913
	<i>Coastal</i>							
72-645583	Ladykirk Filters	Ayrshire & Bute Water Board	NS (26) 388270	190	38.0			1929
72-645590	C,R Prestwick	Meteorological Office	NS (26) 369261	50	36.9			1963
72-645651	Prestwick, Sherwood							
	Road	National Coal Board	NS (26) 363258	50	38.1			1960
72-645656	C,R Prestwick, Old site	Meteorological Office	NS (26) 358269	30	36.9			1943
72-645709	Symington	Cmdr. D. Watts-Russell	NS (26) 378310	270	-			1960
72-645776	Collenan Res.	Ayrshire & Bute Water Board	NS (26) 349330	150	-			1895
72-645804	Gailes	Western Golf Club	NS (26) 323354	10	39.0			1916
	<i>Irvine</i>							
72-646054	Darvel, Burgh Yard	Darvel Town Council	NS (26) 563376	350	49.2			1929
72-646080	Lanfine	W. Logan	NS (26) 547364	500	51.0			1931
72-646226	M Whiteleehill	Ayrshire & Bute Water Board	NS (26) 546428	910	55.0	3.93	2.1.32	1931
72-646459	Carnell	Cmdr. J. B. Findlay	NS (26) 467322	250	-			1930
	<i>Fenwick (Irvine)</i>							
72-646676	M Moor Farm	Ayrshire & Bute Water Board	NS (26) 510479	840	57.8			1930
72-646688	M Raithill	Ayrshire & Bute Water Board	NS (26) 482468	640	55.0			1930
72-646740	Amlaird Filters	Ayrshire & Bute Water Board	NS (26) 483444	590	50.6			1926
72-646765	North Craig Res.	Ayrshire & Bute Water Board	NS (26) 438412	320	46.5			1851
72-646792	M Loch Goin Res.	Ayrshire & Bute Water Board	NS (26) 534474	870	59.5			1927
72-646807	M Craigendunton Res.	Ayrshire & Bute Water Board	NS (26) 522455	810	56.3			1927
72-646843	M Croilburn	Ayrshire & Bute Water Board	NS (26) 537440	730	51.7			1930
72-646953	C,R Kilmarnock	Kilmarnock Town Council	NS (26) 421377	110	41.6			1928
	<i>Annick (Irvine)</i>							
72-647317	Stewarton Filters,							
	New site	Ayrshire & Bute Water Board	NS (26) 439478	530	-			1930
73-647388	M Long Loch Res. South	Lower Clyde Water Board	NS (26) 470518	770	-			1956
72-647479	Dunlop	A. S. Thom	NS (26) 412489	480	49.6			1956
	<i>Garnock (Irvine)</i>							
72-647742	M Pundeavon Res.	Ayrshire & Bute Water Board	NS (26) 294577	900	-			1906
72-647750	Hole House Filters	Ayrshire & Bute Water Board	NS (26) 309560	380	70.3			1929
72-647782	Beith Filters	Ayrshire & Bute Water Board	NS (26) 371538	410	57.2			1912
	<i>Rye (Garnock)</i>							
72-647895	M Rye Water	Lower Clyde Water Board	NS (26) 252585	1030	72.8			1939
72-647903	M Blairpark	Lower Clyde Water Board	NS (26) 248574	720	68.2			1939
72-647917	M Catburn	Lower Clyde Water Board	NS (26) 255559	1010	71.3			1939
72-647920	M Whitehill	Lower Clyde Water Board	NS (26) 263563	630	70.3			1939
72-647938	M Routdane Burn	Lower Clyde Water Board	NS (26) 266573	1040	-			1939
72-647948	M,R Camphill Res.	Lower Clyde Water Board	NS (26) 275549	610	70.6			1905
72-647962	M Haining	Lower Clyde Water Board	NS (26) 264545	890	66.0			1939
	<i>Garnock (Irvine)</i>							
72-648002	M Thirdpart	Ayrshire & Bute Water Board	NS (26) 264506	560	-			1909
72-648007	Dalry Filters	Ayrshire & Bute Water Board	NS (26) 277501	320	55.3			1909
72-648015	Dalry R.F.M. Sta.	Scottish Development Dept.	NS (26) 293488	63	68.6	(area 34.3 sq. miles)		
	<i>Caaf (Garnock)</i>							
72-648019	Bradshaw	Ayrshire & Bute Water Board	NS (26) 239539	1060	59.0			1936

Table of Rainfall Stations, Part I, British Rainfall Supplement 1961-1965

County index number- Station number	Station	Authority	National grid reference	Altitude ft	Av. annual rainfall 1916-1950 in	Highest recorded rainfall in a day	First complete year of record
						in date	
	<i>Caaf (Garnock)-contd.</i>						
72-648029	Knockendon	Ayrshire & Bute Water Board	NS (26) 238526	750	60.1	(area 2.33 sq. miles)	1936
72-648031	M South Bradshaw	Ayrshire & Bute Water Board	NS (26) 247527	930	-		1939
72-648039	M South Knockendon	Ayrshire & Bute Water Board	NS (26) 246519	710	-		1939
72-648040	Knockendon Res. R.F.M. Sta.	Ayrshire & Bute Water Board	NS (26) 246514	682	64.7		1939
72-648049	M Drum Burn	Ayrshire & Bute Water Board	NS (26) 237513	680	-		1929
72-648053	Birkheadsteel	Ayrshire & Bute Water Board	NS (26) 245503	520	60.0		1907
72-648057	Caaf Res.	Ayrshire & Bute Water Board	NS (26) 255500	550	-		1881
72-648096	Munnoch Res.	Ayrshire & Bute Water Board	NS (26) 253481	330	52.5		
72-648134	<i>Garnock (Irvine)</i> Blair House	Lt. Col. M. G. Borwick	NS (26) 302481	150	51.0		1900
72-648517	<i>Lugton (Garnock)</i> Montgreenan	J. Ford	NS (26) 344443	180	47.3		1931
72-648612	<i>Garnock (Irvine)</i> Ravenspark Hospital	Ravenspark Hospital	NS (26) 309407	20	40.9		1932
	<i>Coastal</i>						
72-648680	Greenhead Filters	Ayrshire & Bute Water Board	NS (26) 273437	180	42.9		1881
72-648746	Ardrossan Filters	Ayrshire & Bute Water Board	NS (26) 235444	170	43.5		1941
72-648763	M Busbie Res.	Ayrshire & Bute Water Board	NS (26) 240463	370	47.7		1929
72-648861	Crosbie Res.	Ayrshire & Bute Water Board	NS (26) 218507	370	-		1930
72-648873	Hunterston	Mowlem (Scotland) Ltd.	NS (26) 184513	30	-		1959
72-648876	C Hunterston	South of Scotland Electricity Board	NS (26) 183514	30	-		1965
72-648926	M Fairlie Waterworks	Ayrshire & Bute Water Board	NS (26) 214555	270	53.2		1931
72-649050	C Largs	Largs Town Council	NS (26) 204599	20	50.3		1960
72-649118	Middleton Filters	Ayrshire & Bute Water Board	NS (26) 215624	230	52.2		1931
72-649140	Largs, Laverock Drive	J. Woodrow	NS (26) 207604	60	-		1962



CLYDE RIVER PURIFICATION BOARD AREA, 2148.8 SQUARE MILES  
HYDROMETRIC AREAS 84 TO 87

County index number- Station number	Station	Authority	National grid reference	Altitude ft	Av. annual rainfall 1916-1950 in	Highest recorded rainfall in a day		First complete year of record
						in	date	
72-649500	<i>Coastal</i>							
72-649502	Largs, Woodbank	A. Simpson	NS (26) 199607	30	48.8			1930
72-649597	South Routenburn	A. K. Gordon	NS (26) 196615	150	46.1			1938
	M Kelly Dam	Lower Clyde Water Board	NS (26) 223693	630	-			1925
72-649638	<i>Kip</i>							
72-649646	M Knockencorsan	Lower Clyde Water Board	NS (26) 246676	1040	-			1894
72-649661	M Largs Road	Lower Clyde Water Board	NS (26) 249685	910	70.8			1920
73-649677	Loch Thom	Lower Clyde Water Board	NS (26) 256725	640	70.4			1864
73-649684	Compensation Res.	Lower Clyde Water Board	NS (26) 248725	600	-			1931
73-649697	M Shielhill	Lower Clyde Water Board	NS (26) 237727	910	72.3			1864
73-649713	Larkfield Filters	Lower Clyde Water Board	NS (26) 245761	340	62.6			1921
73-649753	M Spango Burn	Lower Clyde Water Board	NS (26) 243736	760	70.9			1870
	M Daff Burn Res.	Lower Clyde Water Board	NS (26) 228712	480	-			1920
73-649817	<i>Coastal</i>							
	Greenock, Newton Street	A. F. Grey	NS (26) 264771	170	-			1962
73-649827	Hole Glen	Lower Clyde Water Board	NS (26) 259746	600	69.6	4.10	9.12.09	1871
73-649836	C.R Greenock	Greenock Corporation	NS (26) 274757	200	62.5			1877
73-649842	New Yett's Dam	Lower Clyde Water Board	NS (26) 264738	790	67.2			1886
73-649890	Dougliehill Filters	Lower Clyde Water Board	NS (26) 317738	550	-			1883
71-649919	<i>Clyde</i>							
71-649926	M Thick Cleuch	Lanarkshire Water Board	NS (26) 952021	1500	82.4			1950
71-649941	Daerhead	Lanarkshire Water Board	NS (26) 964030	1300	85.3			1949
71-649952	M Lower Carsehope	Lanarkshire Water Board	NS (26) 963048	1230	80.9			1959
71-649970	M Upper Carsehope	Lanarkshire Water Board	NS (26) 939040	1700	83.7			1950
71-649972	New Kirkhope	Lanarkshire Water Board	NS (26) 963055	1170	-			1954
63-649994	New Crookburn	Lanarkshire Water Board	NS (26) 966056	1160	84.3			1954
71-650002	M Whiteholm	Lanarkshire Water Board	NS (26) 984036	1400	82.9			1950
71-650022	M Lamb Sike	Lanarkshire Water Board	NS (26) 977043	1340	80.5			1950
71-650048	M Kirkhope Cleuch	Lanarkshire Water Board	NS (26) 954069	1400	84.0			1950
71-650083	M White Burn	Lanarkshire Water Board	NS (26) 997060	1250	79.4			1950
71-650085	Sweetshaw Burn	Lanarkshire Water Board	NS (26) 983090	1150	71.0			1951
71-650123	Garls Craig	Lanarkshire Water Board	NS (26) 976092	990	71.3			1949
71-650251	M Hitteril	Lanarkshire Water Board	NS (26) 963099	970	68.0			1950
71-650291	M Potrenick Burn	Lanarkshire Water Board	NS (26) 934101	1000	67.2			1925
	Peden Res.	Lanarkshire Water Board	NS (26) 942123	960	67.4			1927
71-650597	<i>Camps (Clyde)</i>							
71-650606	M Risingclaw	Lanarkshire Water Board	NT (36) 036200	1570	64.4			1946
71-650630	M Peat Rig	Lanarkshire Water Board	NT (36) 013209	1400	62.1			1946
71-650638	M Whitecamp	Lanarkshire Water Board	NT (36) 029214	1170	54.6			1946
71-650642	M Kneesend	Lanarkshire Water Board	NT (36) 013225	1200	52.9			1946
71-650656	M Hillshaw	Lanarkshire Water Board	NT (36) 042252	1800	57.9			1946
71-650696	M Linnburn	Lanarkshire Water Board	NT (36) 022253	1250	53.3			1946
	C.R Camps Res.	Lanarkshire Water Board	NS (26) 997226	970	50.1			1931
71-650782	<i>Clyde</i>							
71-650872	C Leadhills	D. Grant	NS (26) 888153	1270	65.3			1953
	Abington	River Purification Board	NS (26) 932230	810	48.2			1961
71-650924	<i>Duneaton (Clyde)</i>							
71-650993	M Cairn Table	River Purification Board	NS (26) 741234	1270	60.9			1962
71-651179	Auchandaff	River Purification Board	NS (26) 782236	1170	58.3			1961
	Glentewing	River Purification Board	NS (26) 877223	860	48.5			1961
71-651479	<i>Clyde</i>							
71-651763	Fallside	River Purification Board	NS (26) 910309	960	-			1961
71-651807	M Coulter Res.	Lanarkshire Water Board	NT (36) 036276	1140	53.3			1911
71-652104	M Cowgill Res.	Lanarkshire Water Board	NT (36) 009288	1010	43.8			1904
71-652271	M Huntfield	River Purification Board	NT (36) 012401	890	35.2			1934
71-652672	Easton	River Purification Board	NT (36) 085493	830	36.3			1961
71-652766	C Carnwath	Maj. S. F. Macdonald Lockhart	NS (26) 974464	680	34.5			1953
71-652839	Sills R.F.M. Sta.	Scottish Development Dept.	NS (26) 927424	601	52.7	(area 286 sq. miles)		
	Loch Lyoch Res.	Lanarkshire Water Board	NS (26) 932357	900	42.6			1926.
71-652954	<i>Douglas (Clyde)</i>							
71-653339	Monksfoot	Miss J. Steele	NS (26) 787285	780	50.0			1926
71-653415	C Coalburn	Capt. J. Ross	NS (26) 830342	710	-			1960
	Happendon Sta.	River Purification Board	NS (26) 847349	670	-			1963
71-653535	<i>Clyde</i>							
71-653557	Bonnington Weir	South of Scotland Electricity Board	NS (26) 884407	570	34.5			1954
71-653595	Bonnington Power Sta.	South of Scotland Electricity Board	NS (26) 884417	390	34.5			1962
	C Lanark	West of Scotland College of Agriculture & Burgh Surveyor	NS (26) 875434	500	31.9			1964
71-653714	<i>Mouse (Clyde)</i>							
71-653823	Springfield Res.	Lanarkshire Water Board	NS (26) 907520	860	-			1938
	Woolfords	River Purification Board	NT (36) 004567	850	40.7			1961
71-654119	<i>Clyde</i>							
71-654152	Hazelbank R.F.M. Sta.	Scottish Development Dept.	NS (26) 835452	170	49.7	(area 422 sq. miles)		
	Coldstream Res.	Lanarkshire Water Board	NS (26) 873499	800	-			1895
71-654310	<i>Nethan (Clyde)</i>							
	Dunside Res.	Lanarkshire Water Board	NS (26) 748372	1000	53.7			1931
71-654609	<i>Clyde</i>							
71-654629	M Carluke	J. Barr	NS (26) 841506	630	33.9			1931
71-654646	Mauldslie	River Purification Board	NS (26) 808502	170	34.7			1963
	Gair Res.	Lanarkshire Water Board	NS (26) 853535	660	33.0			1938

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County index number– Station number	Station	Authority	National grid reference	Altitude ft	Av. annual rainfall 1916–1950 in	Highest recorded rainfall in a day	First complete year of record
						in date	
71–655036	<i>Avon (Clyde)</i> Glengavel Res.	Lanarkshire Water Board	NS (26) 663351	840	55.4	(area 996 sq. miles)	1901
71–655240	West Browncastle	River Purification Board	NS (26) 622432	780	57.2		1961
71–655462	Kype Res.	Lanarkshire Water Board	NS (26) 735387	940	53.5		1900
71–655838	Glassford Filters	Lanarkshire Water Board	NS (26) 709478	770	48.6		1898
71–655901	Fairholm R.F.M. Sta.	River Purification Board	NS (26) 755518	174	51.0		
71–655971	<i>Clyde</i> Motherwell, Elvan Street	J. M. Dunn	NS (26) 748570	170	35.4		1951
71–656041	<i>South Calder (Clyde)</i> Shotts Res.	Lanarkshire Water Board	NS (26) 880613	810	41.0		1945
71–656292	M Wishaw, Coronation Street	A. Hinshelwood	NS (26) 810552	510	33.8		1927
71–656475	<i>Clyde</i> R Townhill Filters	Lanarkshire Water Board	NS (26) 694546	430	39.2	(area 660 sq. miles)	1858
71–656486	Blairston R.F.M. Sta.	River Purification Board	NS (26) 704579	58	48.1		
71–656740	<i>North Calder (Clyde)</i> M Roughrigg Res.	Lanarkshire Water Board	NS (26) 804639	660	39.1		1884
71–656919	<i>Luggie (North Calder)</i> Coatbridge, Dunbeth Park	Coatbridge Town Council	NS (26) 741655	330	–		1939
71–656970	R Airdrie, Broomknoll Street	Lanarkshire Water Board	NS (26) 762653	400	36.7		1904
71–656978	Coatbridge, Whifflet Park	Coatbridge Town Council	NS (26) 736638	310	36.3		1939
71–656992	Coatbridge, West End Park	Coatbridge Town Council	NS (26) 722649	240	–		1941
71–657000	C Coatbridge	Coatbridge Town Council	NS (26) 712643	260	35.3		1951
71–657302	<i>Clyde</i> Greenlees Filters	Lanarkshire Water Board	NS (26) 640590	320	–		1907
71–657356	Tollcross Park	Glasgow Corporation	NS (26) 639638	80	39.0		1898
71–657446	Alexandra Park	Glasgow Corporation	NS (26) 618657	140	39.2		1895
71–657492	Rutherglen, Kingsknowe Drive	F. C. Thomson	NS (26) 603608	100	43.2		1945
71–657519	Glasgow Green	Glasgow Corporation	NS (26) 599645	30	38.9		1895
71–657587	Bellahouston Park	Glasgow Corporation	NS (26) 553637	80	40.8		1898
75–657706	<i>Kelvin (Clyde)</i> Kilsyth, Colzium House	Kilsyth Town Council	NS (26) 728787	310	53.3	(area 24.6 sq. miles) 4.20 3.10.43	1956
75–657711	Kilsyth S. Wks.	Kilsyth Town Council	NS (26) 711773	130	49.9		1938
75–657840	Bridgend R.F.M. Sta.	Scottish Development Dept.	NS (26) 672749	114	52.4		
75–657996	Lennoxton	River Purification Board	NS (26) 629788	320	56.6		1931
74–658190	<i>Luggie (Kelvin)</i> R Cumbernauld	Cumbernauld Development Corporation	NS (26) 743734	250	43.0		1959
71–658294	Auchenkilns Road Gartloch Hospital	D. MacMillan	NS (26) 680669	290	39.9		1913
71–658562	<i>Kelvin (Clyde)</i> Bishopbriggs	W. A. Henderson	NS (26) 617700	300	–		1955
75–658669	<i>Allander (Kelvin)</i> Burncrooks Filters	Lower Clyde Water Board	NS (26) 501793	710	–		1962
74–658765	Mugdock Res.	Lower Clyde Water Board	NS (26) 558755	320	50.9		1862
71–658888	<i>Kelvin (Clyde)</i> Killermont R.F.M. Sta.	Scottish Development Dept.	NS (26) 558705	91	49.0	(area 129 sq. miles)	
71–658904	C Glasgow, Springburn	Glasgow Corporation	NS (26) 610686	350	39.9		1895
71–658929	Ruchill Park	Glasgow Corporation	NS (26) 578680	230	38.3		1903
71–658932	Glasgow Botanic Gardens	Glasgow Corporation	NS (26) 568675	40	40.1		1903
71–658950	Kelvingrove Park	Glasgow Corporation	NS (26) 572666	50	–		1895
71–658973	<i>Clyde</i> Glasgow, Elder Park	Glasgow Corporation	NS (26) 543658	30	41.6		1914
71–658988	Victoria Park	Glasgow Corporation	NS (26) 541673	30	38.8		1914
73–659049	C,R Renfrew	Meteorological Office	NS (26) 508663	30	40.7		1921
73–659123	<i>Black Cart (Clyde)</i> M Upper Calder	Lower Clyde Water Board	NS (26) 265647	1340	94.5		1953
73–659140	Calder Water, Barytes Mine	Lower Clyde Water Board	NS (26) 283650	1010	93.2		1953
73–659150	M Calder Dam	Lower Clyde Water Board	NS (26) 295653	920	95.3		1953
73–659155	M Queenside Loch	Lower Clyde Water Board	NS (26) 294643	1260	97.6		1953
73–659167	Muirshiel R.F.M. Sta.	Lower Clyde Water Board	NS (26) 309638	751	91.7	(area 4.79 sq. miles)	
73–659169	R Calder Water, Muirshiel Mill	Lower Clyde Water Board	NS (26) 310633	780	84.7		1953
73–659172	M White Grain Burn	Lower Clyde Water Board	NS (26) 279633	1440	94.9	4.26 3.10.43	1953
73–659231	Kaim Dam	Lower Clyde Water Board	NS (26) 346622	620	78.7		1939
73–659336	M Springside	Lower Clyde Water Board	NS (26) 404578	530	59.0		1866
73–659347	M Muirhead	Lower Clyde Water Board	NS (26) 391571	480	59.0		1866
73–659405	Lochwinnoch S. Wks.	Renfrew C. C.	NS (26) 356588	90	64.0		1954
73–659500	Tor Bracken	A. D. McNab	NS (26) 404600	360	59.1		1917
73–659537	Glentyan House	D. C. Leggat	NS (26) 395631	300	61.5		1912
73–659724	<i>Gryfe (Black Cart)</i> Gryfe Res.	Lower Clyde Water Board	NS (26) 283713	640	–		1889
73–659728	M Darndaff Moor	Lower Clyde Water Board	NS (26) 276731	850	67.9		1894
73–659736	Mansfield	Lower Clyde Water Board	NS (26) 295714	590	–		1874
73–659808	Kilmacolm	Renfrew C.C.	NS (26) 358691	240	60.4		1915

Table of Rainfall Stations, Part I, British Rainfall Supplement 1961-1965

County index number- Station number	Station	Authority	National grid reference	Altitude ft	Av. annual rainfall 1916-1950 in	Highest recorded rainfall in a day		First complete year of record
						in	date	
	<i>Gryfe (Black Cart)-contd.</i>							
73-659817	M Creuch Hill	Lower Clyde Water Board	NS (26) 267688	1350	-			1931
73-659828	M Green Water	Lower Clyde Water Board	NS (26) 287701	790	-			1881
73-659888	Kilmacolm Waterworks	Lower Clyde Water Board	NS (26) 317674	600	-			1903
73-659916	M Duchal Moor	Lower Clyde Water Board	NS (26) 282667	1150	83.5			1931
73-660014	Ranfurly	Rev. E. T. Vernon	NS (26) 389652	290	62.3			1951
73-660025	Craigend R.F.M. Sta.	River Purification Board	NS (26) 415664	34	-		(area 27.4 sq. miles)	
	<i>White Cart (Black Cart)</i>							
73-660363	M Dunwan Res. No.3	Lower Clyde Water Board	NS (26) 552486	810	-			1938
73-660367	M Dunwan Res. No.4	Lower Clyde Water Board	NS (26) 541494	830	-			1938
73-660377	M Dunwan Res. No.2	Lower Clyde Water Board	NS (26) 554496	820	-			1938
73-660468	M Picketlaw Res. No.1	Lower Clyde Water Board	NS (26) 567516	690	57.0			1938
73-660546	South Moorhouse	Lower Clyde Water Board	NS (26) 529508	820	65.1			1948
71-660608	C.R Thorntonhall	The Director, Building Research Sta.	NS (26) 593552	450	46.1			1952
71-660674	Carmunnock Waterworks	Renfrew C.C.	NS (26) 608574	540	-			1949
71-660719	Linn Park	Glasgow Corporation	NS (26) 583591	160	42.0			1924
71-660734	Queens Park	Glasgow Corporation	NS (26) 581619	150	-			1876
71-660824	Rouken Glen Park	Glasgow Corporation	NS (26) 547585	150	43.8			1918
71-660863	C Crossmyloof	Hutcheson's Boys' Grammar School	NS (26) 572627	70	-			1963
71-660870	Pollock House	Nether Pollock Ltd.	NS (26) 549619	50	39.7			1912
	<i>Levern (White Cart)</i>							
73-660927	Neilston Filters	Lower Clyde Water Board	NS (26) 475564	560	-			1955
73-661011	C Barrhead	Barrhead Town Council	NS (26) 511601	100	45.5			1939
73-661054	Waulk Glen	Lower Clyde Water Board	NS (26) 522578	300	49.5			1849
	<i>White Cart (Black Cart)</i>							
73-661154	Thornly Park School	Thornly Park School	NS (26) 487613	190	51.4		(area 90.7 sq. miles)	1944
73-661163	Hawkhead R.F.M. Sta.	River Purification Board	NS (26) 499629	15	-			
73-661178	M Back Thornlymuir	Lower Clyde Water Board	NS (26) 463599	650	-			1837
73-661187	M Stanely Res.	Lower Clyde Water Board	NS (26) 469616	190	50.5			1854
73-661218	C Paisley	Coats Observatory	NS (26) 478642	110	44.2			1884
	<i>Cochno (Clyde)</i>							
74-661288	M Loch Cochno	Lower Clyde Water Board	NS (26) 487763	910	-			1906
74-661294	M Jaw Res.	Lower Clyde Water Board	NS (26) 496757	910	-			1906
74-661323	M Greenside Res.	Lower Clyde Water Board	NS (26) 477757	840	-			1956
74-661344	Cochno Filter	Lower Clyde Water Board	NS (26) 495737	390	48.9			1906
	<i>Clyde</i>							
74-661416	M Bowling Filters	Lower Clyde Water Board	NS (26) 449740	230	-			1938
73-661462	Whitemoss Res.	Lower Clyde Water Board	NS (26) 414719	190	-			1963
74-661472	Dumbarton S. Wks.	Dumbarton Town Council	NS (26) 407745	10	46.2			1940
	<i>Falloch (Clyde)</i>							
81-661777	M Allt-Nan-Caorunn	North of Scotland Hydro-Electric Board	NN (27) 278222	1200	118.9			1954
81-661807	M Dubh Eas	North of Scotland Hydro-Electric Board	NN (27) 291203	1210	122.4			1948
81-661883	M Lairig Arnan	North of Scotland Hydro-Electric Board	NN (27) 295182	1110	125.9			1948
74-661912	M Dubh Uisge	North of Scotland Hydro-Electric Board	NN (27) 285152	1060	-			1960
74-662014	M Ardvorlich	North of Scotland Hydro-Electric Board	NN (27) 315116	1120	125.1			1947
74-662041	C.R Sloy Power Sta.	North of Scotland Hydro-Electric Board	NN (27) 324099	40	106.3			1947
	<i>Inveruglas (Clyde)</i>							
74-662066	M Cam Allt	North of Scotland Hydro-Electric Board	NN (27) 266143	1580	132.1			1954
74-662077	M Allt a'Chnoic	North of Scotland Hydro-Electric Board	NN (27) 255140	1350	129.6			1948
74-662118	Sloy, Main Adit	North of Scotland Hydro-Electric Board	NN (27) 293105	670	-			1958
77-662130	M Beinn Ime, South	North of Scotland Hydro-Electric Board	NN (27) 270080	1250	-			1958
77-662142	M Beinn Ime, North	North of Scotland Hydro-Electric Board	NN (27) 266093	1530	138.9			1947
	<i>Falloch (Clyde)</i>							
75-662208	M Corriearklet	Lower Clyde Water Board	NN (27) 382099	950	89.7			1905
75-662214	M Corriehichan	Lower Clyde Water Board	NN (27) 376085	650	-			1905
75-662454	Ardess	River Purification Board	NS (26) 360994	60	85.1			1960
74-662549	Doune	River Purification Board	NS (26) 313981	320	100.9			1961
75-662838	Salloch	River Purification Board	NS (26) 387955	150	75.8			1960
75-662851	M Cashell Burn	River Purification Board	NS (26) 418954	1090	82.5			1961
74-663047	M Glen Finlas Res. No.1	Lower Clyde Water Board	NS (26) 328893	780	-			1911
74-663048	Glen Finlas Res. No.2	Lower Clyde Water Board	NS (26) 330895	810	-	4.08	9.10.48	1911
	<i>Fruin (Falloch)</i>							
74-663174	Ballyvoulin	Lower Clyde Water Board	NS (26) 295885	450	-			1962
74-663182	M Blairnairn No.1	Lower Clyde Water Board	NS (26) 302882	570	74.2			1933
	<i>Endrick (Falloch)</i>							
75-663366	M Endrick Weir	Mid-Scotland Water Board	NS (26) 682867	780	61.4			1952
75-663462	Fintry	C. Stewart	NS (26) 616870	300	59.9			1930
75-663632	Old Ballikrain	W. Cuthbert	NS (26) 559879	210	51.7			1949
75-663787	Blanefield	Lower Clyde Water Board	NS (26) 555796	250	55.3			1898
75-663913	Killearn Hospital	River Purification Board	NS (26) 509850	70	-			1963
75-663931	M Burncrooks Res.	Lower Clyde Water Board	NS (26) 483795	830	-			1925
75-664010	M Drymen, Muir Park	River Purification Board	NS (26) 488919	660	61.7			1960
74-664254	Cartocharn	River Purification Board	NS (26) 425857	150	57.0			1961

SCOTLAND

Table of Rainfall Stations, Part I, British Rainfall Supplement 1961–1965

County index number– Station number	Station	Authority	National grid reference	Altitude ft	Av. annual rainfall 1916–1950 in	Highest recorded rainfall in a day	First complete year of record
						in date	
74–664462 74–664554	<i>Leven (Clyde)</i> Loch Lomond Park Linnbrane R.F.M. Sta.	Glasgow Corporation River Purification Board	NS (26) 391832 NS (26) 394803	180 14	58.9 –	(area 303 sq. miles)	1922
74–664693	<i>Clyde</i> Ardoch	Admiral Sir Angus Cunninghame Graham	NS (26) 364763	50	–		1962
74–664696	Parkhill Filters	Lower Clyde Water Board	NS (26) 353736	240	–		1911
74–664976 74–665073 74–665217 74–665235 74–665238 77–665369	<i>Coastal</i> C Helensburgh Garelochhead Whistlefield Filters Arddarroch C Finnart M Allt a' Bhalachain	Helensburgh Town Council D. Macpherson Lower Clyde Water Board D. Macpherson British Petroleum Co. Ltd. North of Scotland Hydro-Electric Board	NS (26) 303836 NS (26) 240911 NS (26) 237925 NS (26) 239950 NS (26) 241951 NN (27) 279051	290 10 290 50 50 1150	57.6 – 72.4 – – 133.4		1913 1964 1929 1930 1964 1954
77–665470 77–665584	Coilessan Lochgailhead	Forestry Commission Forestry Commission	NN (27) 264012 NN (27) 201014	10 20	– 101.3		1965 1919
77–666288 77–666484 77–666486	<i>Eachaig</i> C Glenbranter C Younger Botanic Garden C Benmore, Forestry School	Forestry Commission Edinburgh Royal Botanic Garden Forestry Commission	NS (26) 109972 NS (26) 141856 NS (26) 138853	120 40 50	94.3 94.3 93.0		1926 1883 1933
77–666780 77–666998 77–667153 77–667168	<i>Coastal</i> Ardnadam Knockdow Glen Tarsan, New site Loch Striven Power Sta.	C. F. Priestly J. Waddell North of Scotland Hydro-Electric Board North of Scotland Hydro-Electric Board	NS (26) 167803 NS (26) 104707 NS (26) 070833 NS (26) 056839	30 100 390 10	79.8 61.9 87.5 84.3		1951 1920 1948 1955
76–667391 76–667417 76–667575 76–667581 76–667591	C Rothesay Dhu Loch Waterworks M Millport Waterworks Millport Cemetery C Millport	Buteshire Natural History Society Ayreshire & Bute Water Board Millport Town Council Ayreshire & Bute Water Board Marine Biological Station	NS (26) 083649 NS (26) 071624 NS (26) 159558 NS (26) 158554 NS (26) 174544	140 270 150 120 20	56.2 51.9 44.0 – 45.1		1881 1936 1931 1963 1910
77–668043 77–668229	<i>Ruel</i> Garvie Farm Ormidale	North of Scotland Hydro-Electric Board D. M. Chance	NS (26) 037904 NS (26) 002817	140 50	87.0 80.8		1949 1950
77–668370 77–668402 77–668913 77–668946 77–669208	<i>Coastal</i> Tighnabruaich Ardlamont C.R. Lephinmore Barnacarry Ardkinglas House	Forestry Commission J. W. Turnbull Hill Farming Research Organization Miss M. Manton J. R. Taylor	NR (16) 973726 NR (16) 991654 NR (16) 985926 NS (26) 001943 NN (27) 175104	180 110 30 40 30	– 45.4 70.5 70.4 85.9		1964 1954 1951 1951 1908
77–669215 77–669222	<i>Kinglas</i> M Beinn Chorrnach M.R. Allt Uaine	North of Scotland Hydro-Electric Board North of Scotland Hydro-Electric Board	NN (27) 264104 NN (27) 263113	1340 1120	146.0 133.4		1949 1947
77–669389 77–669508 77–669547 77–669574 77–669631	<i>Fyne</i> M Upper Glen Fyne M Allt na Lairige Glenfyne Lodge M Meall Bhig Clachan Power Sta.	North of Scotland Hydro-Electric Board North of Scotland Hydro-Electric Board North of Scotland Hydro-Electric Board North of Scotland Hydro-Electric Board	NN (27) 236213 NN (27) 252171 NN (27) 220155 NN (27) 222134 NN (27) 195133	1100 1070 130 1600 30	120.5 127.9 100.5 – –		1947 1947 1948 1958 1956
77–669727 77–669732 77–669821 77–669869	<i>Shira</i> M Sron-Mhor M Shira Main Dam M Brannie Burn Ellerigbeg	North of Scotland Hydro-Electric Board North of Scotland Hydro-Electric Board North of Scotland Hydro-Electric Board	NN (27) 169208 NN (27) 161203 NN (27) 165150 NN (27) 135145	1200 1150 1360 30	100.6 99.5 104.5 87.6		1957 1953 1947 1948
77–670196 77–670265 77–670427 77–670516 77–670599 77–670626	<i>Coastal</i> Inveraray Castle M Beinn Bhreac Brenchoillie Crarae Lodge Glashan Dam Loch Gair	Argyll Estates North of Scotland Hydro-Electric Board Forestry Commission Sir Ilay M. Campbell North of Scotland Hydro-Electric Board North of Scotland Hydro-Electric Board	NN (27) 090098 NN (27) 024103 NN (27) 019022 NR (16) 986973 NR (16) 921927 NR (16) 924908	40 1500 240 20 330 30	88.1 – – 76.7 – –		1860 1963 1909 1918 1961 1960
77–670862 77–670955 77–671200	Ardishaig Stronachullin Skipness House	British Waterways J. E. Scott Mrs. R. Oakes	NR (16) 852853 NR (16) 850799 NR (16) 908576	50 50 80	69.0 78.2 –		1901 1946 1937





SCOTLAND

KINTYRE AND SOUTH-WESTERN ISLANDS AREA, 885.2 SQUARE MILES  
HYDROMETRIC AREA 104

County index number– Station number	Station	Authority	National grid reference	Altitude <i>ft</i>	Av. annual rainfall 1916–1950 <i>in</i>	Highest recorded rainfall in a day	First complete year of record
						<i>in</i> <i>date</i>	
	<i>Coastal</i>						
76–671684	C Brodick Castle	National Trust for Scotland	NS (26) 013377	50	–		1965
76–672904	Dougarie Lodge	Lady Mary Boscawen	NR (16) 884373	50	48.4		1917
77–673800	Carradale Manse	Rev. J. E. McInnes	NR (16) 798380	30	–		1936
77–674050	M Bordadubh Water	North of Scotland Hydro-Electric Board	NR (16) 735315	570	–		1950
77–674085	M Corrylach	North of Scotland Hydro-Electric Board	NR (16) 707300	450	–		1950
77–674255	C Campbeltown	Campbeltown Town Council	NR (16) 721208	10	–		1945
77–674289	Davaar Lighthouse	Commissioners of Northern Lighthouses	NR (16) 760206	50	–		1900
77–674400	Sanda Lighthouse	Commissioners of Northern Lighthouses	NR (16) 724038	20	38.5		1887
77–674876	M Mull of Kintyre Lighthouse	Commissioners of Northern Lighthouses	NR (16) 587084	270	40.4		1900
77–675177	C,R Machrihanish	Meteorological Office	NR (16) 663226	30	–		1965
77–675710	Largie Castle	J. Maxwell Macdonald	NR (16) 699461	80	49.9		1903
77–676202	Gigha	Lt. Col. Sir James Horlick	NR (16) 642478	70	41.3		1947
77–676399	M McArthur's Head Lighthouse	Commissioners of Northern Lighthouses	NR (16) 463597	170	–		1862
77–677678	Eallabus	Islay Estates Ltd.	NR (16) 335634	70	53.1		1866
77–677878	M Lochindaul Lighthouse	Commissioners of Northern Lighthouses	NR (16) 257588	50	54.4		1870
77–678598	C Rhuvaal	Commissioners of Northern Lighthouses	NR (16) 426792	70	58.1		1900
77–678670	Ardlussa	Mrs. A. R. Nelson	NR (16) 651879	100	64.0		1933
77–678796	Tarbert	Lord Astor	NR (16) 611823	30	58.3		1935
77–679003	C Craighouse	Forestry Commission	NR (16) 528680	10	–		1964
77–680093	C Colonsay	Lord Strathcona	NR (16) 393966	90	53.1		1934
77–680422	Seil, An Cala	Mrs. H. I. Blakeney	NM (17) 748173	30	64.9		1935

ADD, AWE AND ETIVE AREA, 859.7 SQUARE MILES  
HYDROMETRIC AREAS 88 AND 89

County index number- Station number	Station	Authority	National grid reference	Altitude ft	Av. annual rainfall 1916-1950 in	Highest recorded rainfall in a day	First complete year of record
						in date	
77-680648 77-680730 77-681072	<i>Coastal</i> C Achaglachgach Ardpatrick House Ormsary House	Forestry Commission W. B. K. Kenneil Sir William J. Lithgow	NR (16) 813643 NR (16) 752593 NR (16) 740718	40 30 50	61.3 — 57.1		1959 1946 1957
77-681879	<i>Add</i> Tunns Farm	North of Scotland Hydro-Electric Board	NR (16) 924954	330	—		1955
77-681880	Tunns Farm, New site	North of Scotland Hydro-Electric Board	NR (16) 921952	340	—		1965
77-682291 77-682776	<i>Coastal</i> Duntrune Castle Blaran	Col. G. I. Malcolm North of Scotland Hydro-Electric Board	NR (16) 795959 NM (17) 859172 NM (17) 795134	50 400 30	57.0 — 64.3		1959 1952 1938
77-682845 77-683539	Kilchoan Gleann a' Bhearraidh Res.	Argyll Water Board Oban Town Council	NM (17) 846272 NM (17) 852294	400 230	— 56.6		1891 1909
77-683563 77-683896	C Oban M Midmuir Aqueduct	North of Scotland Hydro-Electric Board	NM (17) 947232	850	91.3		1962
77-683990	Nant Dam	North of Scotland Hydro-Electric Board	NN (27) 004250	660	87.7		1962
77-684168	<i>Awe</i> Ford	North of Scotland Hydro-Electric Board	NM (17) 870035	150	72.8		1961
77-684431	Abhainn a Bhealach	North of Scotland Hydro-Electric Board	NM (17) 976055	830	—		1959
77-684625	Barmaddy	North of Scotland Hydro-Electric Board	NM (17) 953121	440	—		1960
77-684730	M Loch Avich	North of Scotland Hydro-Electric Board	NM (17) 934163 NM (17) 998176	950 150	91.3 87.6		1955 1945
77-685041 77-685165	Inverinan Achnacraobh	Forestry Commission North of Scotland Hydro-Electric Board	NN (27) 033240	520	—		1959
77-685933	<i>Orchy (Awe)</i> Inveroran Hotel	North of Scotland Hydro-Electric Board	NN (27) 273413	580	—		1960
77-686046	Bridge of Orchy	North of Scotland Hydro-Electric Board	NN (27) 301397	610	—		1956
77-686064	Allt Coire a' Ghabhalach	North of Scotland Hydro-Electric Board	NN (27) 341397	1940	—		1958
77-686357	Airidh Castulaich	North of Scotland Hydro-Electric Board	NN (27) 256342	370	100.7		1956
77-686581	M Glenlochy Crossing	North of Scotland Hydro-Electric Board	NN (27) 254293 NN (27) 178277	650 200	— —		1956 1952
77-686716 77-686946	Craig Lodge M Allt Mhoille	Mrs. R. A. Oldham North of Scotland Hydro-Electric Board	NN (27) 107318	1650	—		1965
77-687160	<i>Awe</i> M Ben Cruachan	North of Scotland Hydro-Electric Board	NN (27) 085295	1400	—		1962
77-687181	M Coire Cruachan	North of Scotland Hydro-Electric Board	NN (27) 080277	1020	—		1956
77-687209	Pass of Brander	North of Scotland Hydro-Electric Board	NN (27) 050284	200	—		1956
77-687264	Inverawe House	North of Scotland Hydro-Electric Board	NN (27) 021316	70	—		1961
77-687268	Inverawe Power Sta.	North of Scotland Hydro-Electric Board	NN (27) 016322	10	—		1965
77-687388	<i>Coastal</i> M Glen Noe	North of Scotland Hydro-Electric Board	NN (27) 061341	100	—		1961
77-687656	<i>Kinglas</i> M Acharn	North of Scotland Hydro-Electric Board	NN (27) 134356	140	—		1961
77-687836	<i>Etive</i> Black Corries	North of Scotland Hydro-Electric Board	NN (27) 299561	1190	—		1964
77-687984	Altnafeadh	North of Scotland Hydro-Electric Board	NN (27) 221565 NN (27) 169512	1030 240	— 121.3		1960 1951
77-688207	Dalness	Capt. F. Bell					
77-688825 77-688931 77-689000 77-689181	<i>Coastal</i> Alltnacree Rhu Garbh Barcaldine M Mousedale Lighthouse	Miss C. R. Falwasser Miss Chisholm of Chisholm Forestry Commission Commissioners of Northern Lighthouses	NM (17) 933360 NM (17) 933407 NM (17) 958415 NM (17) 777353	10 20 50 40	— 66.2 69.1 45.1		1954 1939 1926 1834



LOCHY AND LINNHE AREA, 966.8 SQUARE MILES  
HYDROMETRIC AREAS 90 AND 91

County index number- Station number	Station	Authority	National grid reference	Altitude ft	Av. annual rainfall 1916-1950 in	Highest recorded rainfall in a day		First complete year of record
						in	date	
77-689884	<i>Coastal</i>							
77-689907	Appin, Ardveich	Brig. W. G. Lang Anderson	NM (17) 919425	50	-			1965
77-690179	Ardtur	G. E. Spicer	NM (17) 913464	30	69.4			1951
77-690287	Duror	Maj. G. H. Malcolm	NM (17) 980557	40	-			1937
	M Glenduror Forest	Forestry Commission	NN (27) 048544	970	115.0			1945
	<i>Leven</i>							
88-690725	M Càrrour	British Aluminium Co. Ltd.	NN (27) 356664	1350	-			1937
88-690948	M Glenleven, Invercam	British Aluminium Co. Ltd.	NN (27) 322608	1070	-			1910
88-691055	M Loch Chiaran	British Aluminium Co. Ltd.	NN (27) 291634	1200	81.5			1959
77-691089	M Blackwater House	British Aluminium Co. Ltd.	NN (27) 282599	1070	86.2			1906
77-691182	Blackwater Res.							
	R.F.M. Sta.	British Aluminium Co. Ltd.	NN (27) 247604	979	84.5	(area 65.9 sq. miles)		
77-691184	Blackwater Dam South	British Aluminium Co. Ltd.	NN (27) 245601	1100	95.4	5.40	19.12.36	1906
88-691280	M Loch Eilde Beag	British Aluminium Co. Ltd.	NN (27) 249652	1130	102.6			1918
88-691327	M Loch Eilde Mhor	British Aluminium Co. Ltd.	NN (27) 217633	1130	99.8			1918
77-691377	Kinlochleven	British Aluminium Co. Ltd.	NN (27) 193617	140	94.1	5.59	2.2.09	1906
	<i>Coastal</i>							
88-691569	M Upper Glenrigh	Forestry Commission	NN (27) 076647	480	-			1958
88-691599	M Lower Glenrigh	Forestry Commission	NN (27) 061630	420	-			1958
88-691637	C Onich	Forestry Commission	NN (27) 030635	50	81.4			1924
88-691735	Lundavra Farm	A. MacCallum	NN (27) 087662	530	-			1958
88-691872	Fort William, Glasdrum	British Aluminium Co. Ltd.	NN (27) 101735	220	78.7	5.01	19.12.36	1906
	<i>Nevis</i>							
88-692071	Achriabhach	North of Scotland Hydro-Electric Board	NN (27) 145684	170	-			1957
	<i>Lochy</i>							
88-692554	M Kilmallie	Forestry Commission	NN (27) 186897	1050	-			1946
	<i>Arkaig (Lochy)</i>							
88-693557	Achnacarry House	Lt. Col. D. H. Cameron of Lochiel	NN (27) 179879	130	82.3	4.87	19.12.36	1908
	<i>Lochy</i>							
88-693637	Gairlochy	I. MacLaren	NN (27) 177842	100	78.4			1938
88-693643	Mucomir Generating Sta.	North of Scotland Hydro-Electric Board	NN (27) 182839	80	-			1960
	<i>Spean (Lochy)</i>							
88-693827	M Loch Pattack	British Aluminium Co. Ltd.	NN (27) 542798	1420	62.9			1919
88-694088	Ardverikie	British Aluminium Co. Ltd.	NN (27) 508874	840	56.6			1918
88-694911	M Craigbeg	British Aluminium Co. Ltd.	NN (27) 406817	860	59.9			1922
	<i>Treig (Spean)</i>							
88-695547	Fersit	British Aluminium Co. Ltd.	NN (27) 351782	850	67.1			1922
	<i>Spean (Lochy)</i>							
88-695676	M Allt Laire	British Aluminium Co. Ltd.	NN (27) 328776	1050	78.1			1928
	<i>Roy (Spean)</i>							
88-696146	Braeroy Lodge	North of Scotland Hydro-Electric Board	NN (27) 336914	730	-			1957
	<i>Spean (Lochy)</i>							
88-696461	M Lairig Road	British Aluminium Co. Ltd.	NN (27) 279753	1650	101.8			1926
88-696486	M Allt Leachdach	British Aluminium Co. Ltd.	NN (27) 256789	650	66.7			1928
88-696553	M The Cour	British Aluminium Co. Ltd.	NN (27) 222758	1050	101.6			1928
88-696749	Spean Bridge	British Aluminium Co. Ltd.	NN (27) 221816	200	67.3			1937
	<i>Lochy</i>							
88-697081	M Sgurr Finisgaig	British Aluminium Co. Ltd.	NN (27) 188757	1850	95.6			1926
88-697267	M Allt a' Mhuilinn	British Aluminium Co. Ltd.	NN (27) 149746	1000	93.9			1927
88-697286	Fort William, The Factory	British Aluminium Co. Ltd.	NN (27) 130751	70	70.0			1928
88-697287	C Fort William	Dr. A. Honeyman	NN (27) 123759	30	69.1			1876
88-697290	Lochaber Water Power Area R.F.M. Sta.	British Aluminium Co. Ltd.	NN (27) 126752	75	79.5	(area 301 sq. miles)		
	<i>Coastal</i>							
88-697415	Achdalieu	Mrs. B. Lambie	NN (27) 060782	100	77.0			1957
77-698138	Conaglen House	M. H. Mason	NN (27) 025691	50	-			1941
77-698522	Corran Lighthouse	Commissioners of Northern Lighthouses	NN (27) 016635	10	85.3			1861
77-698532	Ardgour House.	Miss Maclean of Ardgour	NM (17) 994639	60	98.6			1890
77-698774	Inversanda	Mrs. G. Banister	NM (17) 940595	30	106.6			1948
77-698993	Kingairloch House	G. H. Strutt	NM (17) 836531	40	105.1	4.92	26.11.41	1904



SHIEL, ALSH AND MAREE AREA, 1507.7 SQUARE MILES  
HYDROMETRIC AREAS 92 TO 94

County index number- Station number	Station	Authority	National grid reference	Altitude ft	Av. annual rainfall 1916-1950 in	Highest recorded rainfall in a day		First complete year of record
						in	date	
77-700300 77-701624	<i>Coastal</i> Drimnin House R Ardnamurchan Lighthouse	Miss A. Horsman Commissioners of Northern Lighthouses	NM (17)553550	230	61.0			1910
			NM (17) 416675	40	-			1850
77-702910	<i>Shiel</i> C Polloch House	Forestry Commission	NM (17) 791689	50	87.2			1926
88-703280	<i>Coastal</i> Glenmoidart House Inverailort Arisaig House Traigh House	Miss M. Lees	NM (17) 745728	200	79.1	5.75	28.2.55	1939
88-703555		Mrs. P. Cameron-Head	NM (17) 763815	10	89.9			1945
88-703923		Miss M. J. Becher	NM (17) 692848	40	63.8			1890
88-704083		Mrs. V. Shaw-Stewart	NM (17) 657906	20	60.1			1947
88-704746	<i>Morar</i> Rhubana	North of Scotland Hydro-Electric Board	NM (17) 688922	50	70.9			1946
88-705296	<i>Coastal</i> Inverie House Kinlochourn M Druim Sgurr Ratagan M Glenshiel Forest	Col. Crosthwaite-Eyre	NM (17) 774994	10	84.1			1891
88-705855		E. MacRae	NG (18) 951066	20	-			1943
89-706720		Forestry Commission	NG (18) 903198	1100	-			1946
89-706728		Forestry Commission	NG (18) 919197	10	80.4			1926
89-706788		Forestry Commission	NH (28) 017132	600	-			1937
89-707412	<i>Elchaig</i> M Loch Mhoicean	North of Scotland Hydro-Electric Board	NH (28) 076319	1430	-			1963
89-707666	M Loch nan Ealachen	North of Scotland Hydro-Electric Board	NG (18) 995286	1300	-			1955
89-707886	<i>Ling</i> M Loch na Maoile Buidhe	North of Scotland Hydro-Electric Board	NH (28) 046344	1190	-			1964
89-708438	<i>Coastal</i> Nostie	North of Scotland Hydro-Electric Board	NG (18) 857273	30	72.5			1945
89-708499	C Balmacara Plockton Achmore, Dailfearn Am Meallan Attadale	Ross & Cromarty C.C.	NG (18) 800276	10	-			1953
89-708615		T. Nicolson	NG (18) 802332	40	50.8			1963
89-708685		Forestry Commission	NG (18) 854337	60	-			1935
89-708709		Forestry Commission	NG (18) 879341	750	-			1946
89-708809		Attadale Estate	NG (18) 936383	50	-			1959
89-709076	<i>Carron</i> C Achnashellach Coulin Pass	Forestry Commission	NH (28) 038492	220	81.0			1923
89-709117		Forestry Commission	NH (28) 025501	950	-			1946
89-709764	<i>Coastal</i> Culdoran Tornapress Milltown M Applecross, Bealach Applecross House Badachro	Miss J. Huntsman	NG (18) 843441	50	86.7			1957
89-709804		Nature Conservancy	NG (18) 846431	320	-			1961
89-710120		Dr. H. B. Martin	NG (18) 707439	20	-			1956
89-710285		D. J. Sutherland	NG (18) 757441	1300	-			1956
89-710338		Applecross Estate	NG (18) 723456	70	59.8			1865
89-711870	M Loch na h'Oidhche	North of Scotland Hydro-Electric Board	NG (18) 778737	50	52.3			1952
89-712110		North of Scotland Hydro-Electric Board	NG (18) 899642	1530	137.3			1950
89-712212		North of Scotland Hydro-Electric Board	NG (18) 873701	800	88.4			1950
89-712235		North of Scotland Hydro-Electric Board	NG (18) 848719	350	71.0			1957
89-712300		North of Scotland Hydro-Electric Board	NG (18) 848741	850	-			1950
89-712778	Midtown	A. J. MacLeod	NG (18) 820864	40	58.4			1950
89-713041	<i>Ewe</i> M Carn Anthony M Loch Gleann na Muice	Nature Conservancy	NG (18) 977579	350	95.0			1955
89-713433		North of Scotland Hydro-Electric Board	NH (28) 063681	1040	-			1958
89-713474	Heights of Kinlochewe	North of Scotland Hydro-Electric Board	NH (28) 069638	300	-			1960
89-713541	Kinlochewe Incheril	North of Scotland Hydro-Electric Board	NH (28) 036620	100	-			1965
89-713571	C,R Kinlochewe M Grudie Bridge	Nature Conservancy	NH (28) 024630	80	77.5			1954
89-713820		Nature Conservancy	NG (18) 977674	60	-			1955
89-714597	<i>Coastal</i> C Poolewe M Aultbea	National Trust for Scotland B. P. Trading Ltd.	NG (18) 861818	20	58.9			1957
89-714664			NG (18) 877883	150	-			1965



INNER AND OUTER HEBRIDES AREA, 2333.2 SQUARE MILES  
HYDROMETRIC AREAS 105 AND 106

County index number- Station number	Station	Authority	National grid reference	Altitude ft	Av. annual rainfall 1916-1950 in	Highest recorded rainfall in a day		First complete year of record
						in	date	
	<i>Coastal</i>							
77-715614	Auchnacraig	G. W. Duncan	NM (17) 721326	50	81.3			1933
77-716424	Iona, Cnocmor	D. F. O. Russell	NM (17) 282240	60	48.4			1947
77-717570	Gruline	E. J. Mather	NM (17) 552393	50	79.8			1901
77-717685	Ulva House	Edith, Lady Congleton	NM (17) 442389	50	63.3	4.75	24.1.54	1907
77-718064	Croig	H. Kemp	NM (17) 395543	50	-			1962
77-718431	Tobermory	C. Gardiner	NM (17) 505561	270	-			1962
77-718584	White House of Aros	Miss J. M. Heriot Maitland	NM (17) 564455	10	77.1			1935
77-719008	C,R Tiree	Meteorological Office	NL (07) 999446	30	44.0			1910
88-719256	Isle of Eigg	Rt. Hon. Viscount Runciman	NM (17) 479836	120	60.6			1927
88-719358	M Kinloch Glen	Nature Conservancy	NG (18) 370001	350	-			1965
88-719395	C,R Isle of Rhum	Nature Conservancy	NM (17) 402996	10	99.2			1958
88-719416	M Coire Dubh	Nature Conservancy	NM (17) 389977	1000	-			1962
88-719428	M Slugan Burn	Nature Conservancy	NM (17) 393983	500	-			1962
88-719560	M Harris	Nature Conservancy	NM (17) 337958	70	-			1958
88-719697	M Ard Nev	Nature Conservancy	NM (17) 354987	900	-			1959
88-719741	M Kilmory	Nature Conservancy	NG (18) 362038	50	-			1958
88-720099	Staffin	D. A. Maclean	NG (18) 491673	150	-			1962
88-720285	Storr Lochs, No.1	North of Scotland Hydro-Electric Board	NG (18) 513523	460	-			1956
88-720446	Portree	Miss F. Macdonald	NG (18) 479440	90	71.4			1910
88-721138	M Alltdearg House	Mrs. E. R. Wakefield	NG (18) 477293	180	-			1961
88-721600	Broadford	D. J. Fletcher	NG (18) 646228	100	89.9			1938
88-721805	Kyle House	C. Mackenzie	NG (18) 745265	30	-			1963
88-723387	M Bealach Brittle	Forestry Commission	NG (18) 394231	760	-			1963
88-723472	Grula	Forestry Commission	NG (18) 384266	60	83.6			1942
88-723697	Treen	Dr. J. A. C. Fisher	NG (18) 399311	10	-			1960
88-725616	M Roineval	North of Scotland Hydro-Electric Board	NG (18) 413357	840	-			1963
88-725716	Glenmore	North of Scotland Hydro-Electric Board	NG (18) 439398	480	-			1963
88-725921	C Prabost	R. Murray	NG (18) 418501	220	71.9			1957
88-725980	M The Storr	R. Murray	NG (18) 491534	1550	-			1962
88-726520	C Duntulm	S. Gordon	NG (18) 399718	290	53.1			1931
88-726727	M Loch Ionadagro	Ross & Cromarty Water Board	NB (19) 513464	270	-			1961
88-726940	M Back Filters	Ross & Cromarty Water Board	NB (19) 466425	230	-			1960
89-726977	Back School	Back School	NB (19) 482401	100	39.8			1954
89-727288	C,R Stornoway	Meteorological Office	NB (19) 459332	10	39.5			1931
89-727819	M Loch Oichean	Ross & Cromarty Water Board	NB (19) 389271	180	-			1961
88-730378	Kyles House	R. M. V. Lomas	NF (08) 997878	20	43.8			1949
88-730976	Lag Garbh Aqueduct	North of Scotland Hydro-Electric Board	NB (19) 074095	590	-			1960
88-731009	Chliostair Power Sta.	North of Scotland Hydro-Electric Board	NB (19) 058092	150	-			1959
88-731345	M Loch Ashavat	North of Scotland Hydro-Electric Board	NB (19) 073123	790	-			1960
89-732128	M Todale Intake	North of Scotland Hydro-Electric Board	NB (19) 104287	240	-			1960
89-732183	Gisla Power Sta.	North of Scotland Hydro-Electric Board	NB (19) 131258	20	62.2			1959
89-732214	M Loch Grunavat Weir	North of Scotland Hydro-Electric Board	NB (19) 102262	370	-			1960
89-733716	M Shawbost Filters	Ross & Cromarty Water Board	NB (19) 261436	240	-			1961
89-733801	South Bragar	Ross & Cromarty C.C.	NB (19) 282478	110	-			1961
88-735212	C St. Kilda	Nature Conservancy	NF (08) 104991	30	-			1959
88-735866	Lochmaddy	Alginat Industries (Scotland) Ltd.	NF (08) 922696	30	-			1957
88-736633	C,R Benbecula	Meteorological Office	NF (08) 782555	20	44.9			1943
88-737186	M Glac a' Bhodaich	Nature Conservancy	NF (08) 800387	20	-			1960
88-737187	Stilligarry	Nature Conservancy	NF (08) 770387	20	-			1960



SCOTLAND

LAXFORD AREA, 857.1 SQUARE MILES  
HYDROMETRIC AREA 95

County index number– Station number	Station	Authority	National grid reference	Altitude ft	Av. annual rainfall 1916–1950 in	Highest recorded rainfall in a day	First complete year of record
						in                      date	
89–740849	<i>Broom</i> Loch Droma	North of Scotland Hydro-Electric Board	NH (28) 257755	910	64.6		1947
89–740881	Meall a' Chrasgaidh	North of Scotland Hydro-Electric Board	NH (28) 194735	1950	–		1965
89–741070	Glackour	Forestry Commission	NH (28) 191820	70	57.1		1935
	<i>Coastal</i>						
89–741221	M Strone Nea	Forestry Commission	NH (28) 204843	1200	–		1945
89–741369	Ullapool	E. G. Woodfield	NH (28) 128942	50	49.6		1955
89–741899	Strath Kanaird Power Sta.	North of Scotland Hydro-Electric Board	NC (29) 149013	50	55.8		1957
89–741928	Dubh Loch	North of Scotland Hydro-Electric Board	NH (28) 150995	650	–		1964
89–741962	C Knockanrock	Nature Conservancy	NC (29) 187087	800	–		1964
89–742759	M Lochan Gainmheich	Nature Conservancy	NC (29) 137117	250	–		1964
89–742883	C Inverpolly	Nature Conservancy	NC (29) 074134	50	51.5		1963
	<i>Kirkaig</i>						
90–743146	M Cromalt	North of Scotland Hydro-Electric Board	NC (29) 252074	580	–		1960
90–743356	Elphin	North of Scotland Hydro-Electric Board	NC (29) 212113	470	65.8		1960
90–743487	M Falls of Kirkaig	North of Scotland Hydro-Electric Board	NC (29) 115180	450	–		1960
	<i>Coastal</i>						
90–743542	Lochinver	Mrs. E. McLeod	NC (29) 092222	20	48.7		1945
90–744475	Stoer	N. A. Mackenzie	NC (29) 040284	70	–		1945
90–745324	Kylestromie	Lady Mary Grosvenor	NC (29) 220344	100	–		1956
	<i>Laxford</i>						
90–745951	Lochmore Lodge	Anne, Duchess of Westminster	NC (29) 299386	220	76.1		1960
	<i>Coastal</i>						
90–746747	Kinlochbervie, Garbet Hotel	Garbet Ltd.	NC (29) 221565	80	–		1959
90–747140	C Cape Wrath	Commissioners of Northern Lighthouses	NC (29) 259747	370	47.4		1941

NAVER AND THURSO AREA, 1111 2 SQUARE MILES  
HYDROMETRIC AREAS 96 AND 97

County index number- Station number	Station	Authority	National grid reference	Altitude ft	Av. annual rainfall 1916-1950 in	Highest recorded rainfall in a day		First complete year of record
						in	date	
90-747731	<i>Coastal</i> M Inshore	Principal Keeper, Cape Wrath Lighthouse J. Morrison	NC (29) 327692	310	-			1961
90-748293	Keoldale		NC (29) 379663	50	47.9			1958
90-748843	<i>Hope</i> Gobernuisgach Lodge	Anne, Duchess of Westminster North of Scotland Hydro-Electric Board	NC (29) 437417	250	78.5			1959
90-749017	M Ben Hee		NC (29) 409368	1710	107.1			1952
90-750432	<i>Coastal</i> Tongue	Sutherland Estates	NC (29) 593588	20	43.3			1910
90-751115	<i>Borgie</i> Borgie	Forestry Commission	NC (29) 663579	110	43.8			1926
90-751751	<i>Naver</i> M Vagastie Aqueduct	North of Scotland Hydro-Electric Board	NC (29) 518272	770	-			1959
90-752370	<i>Mallart (Naver)</i> M Loch Choire Lodge	North of Scotland Hydro-Electric Board	NC (29) 651305	570	51.8			1956
90-753642	<i>Strathy</i> Lochstrathy	Dept. of Agriculture & Fisheries for Scotland	NC (29) 797493	530	-			1960
90-753922	C Strathy	Dept. of Agriculture & Fisheries for Scotland	NC (29) 830609	130	42.9			1938
90-754065	<i>Coastal</i> Melvich School	Mrs. U. Downes North of Scotland Water Board Atomic Energy Authority	NC (29) 877650	200	38.5			1905
91-755424	Shebster		ND (39) 006644	230	-			1964
91-755482	C Dounreay		NC (29) 990670	70	37.6			1959
91-755800	<i>Forss</i> Loch Shurrery	North of Scotland Water Board	ND (39) 041568	330	42.3			1958
91-756117	<i>Coastal</i> M Holburn Head Lighthouse	Commissioners of Northern Lighthouses	ND (39) 108707	70	-			1863
91-757524	<i>Thurso</i> C Halkirk, Olgrinbeg	North of Scotland Hydro-Electric Board	ND (39) 091527	230	38.4			1956
91-757719	<i>Calder Burn (Thurso)</i> Loch Calder R.F.M. Sta.	North of Scotland Water Board	ND (39) 085596	211	38.2	(area 9.45 sq. miles)		
91-757720	<i>Thurso</i> Achavarn Lodge	North of Scotland Water Board	ND (39) 086595	220	37.7			1953
91-757883	Hoy P. Sta.	North of Scotland Water Board	ND (39) 137607	70	38.7			1961
91-757973	Buckies	Miss J. W. Davidson	ND (39) 109633	240	38.9	3.05	21.6.17	1908

SCOTLAND

ORKNEY AND SHETLAND ISLANDS AREA, 959.4 SQUARE MILES  
HYDROMETRIC AREAS 107 AND 108

County index number- Station number	Station	Authority	National grid reference	Altitude ft	Av. annual rainfall 1916-1950 in	Highest recorded rainfall in a day		First complete year of record
						in	date	
	<i>Coastal</i>							
93-759234	C Baltasound	S. S. Polson	HP (412) 607089	80	44.9	4.28	20.7.35	1905
93-759442	Uyeasound	North of Scotland Water Board	HP (412) 591009	10	-			1959
93-759530	M Cullivoe	North of Scotland Water Board	HP (412) 532033	200	-			1965
93-761783	Skerries	North of Scotland Water Board	HU (411) 680718	40	-			1958
93-761845	Saltness	North of Scotland Water Board	HU (411) 541628	30	40.6			1952
93-762449	Vementry	Capt. D. Cross	HU (411) 309597	30	38.6			1925
93-762764	Kergord	R. D. Winton	HU (411) 394543	150	-			1965
93-763877	C,R Lerwick (sheltered gauge)	Meteorological Office	HU (411) 452398	250	-			1956
93-763886	C,R Lerwick							
93-763887	(Turf wall)	Meteorological Office	HU (411) 453397	270	44.6			1923
93-763887	C Lerwick	Meteorological Office	HU (411) 453397	270	-			1923
93-764097	C Hamnavoe	Junior Secondary School	HU (411) 372357	70	-			1962
93-764137	West Burra Isle	Zetland C.C.	HU (411) 371338	50	38.7			1952
93-764620	Sumburgh	North of Scotland Water Board	HU (411) 388126	260	-			1963
92-764721	M North Ronaldshay	Commissioners of Northern						
	Lighthouse	Lighthouses	HY (310) 784559	20	35.4			1855
92-765745	M Balfour Castle	T. Zawadzki	HY (310) 476165	50	-			1856
92-765772	M Hellyar Holm	Commissioners of Northern						
	Lighthouse	Lighthouses	HY (310) 483151	30	34.7			1894
92-765837	C Costa	J. Will	HY (310) 344277	110	-			1961
92-766005	C Evie	J. Will	HY (310) 378247	110	-			1965
92-766913	C Stenness	P. Leith	HY (310) 298112	70	39.6			1942
92-767475	C,R Kirkwall	Meteorological Office	HY (310) 483076	80	-			1950
92-768046	M Graemsay, Low	Commissioners of Northern						
	Lighthouse	Lighthouses	HY (310) 246065	40	41.1			1852
92-768054	M Graemsay, High	Commissioners of Northern						
	Lighthouse	Lighthouses	HY (310) 268061	30	-			1852
92-768655	M Cantick Head	Commissioners of Northern						
	Lighthouse	Lighthouses	ND (39) 345893	70	34.1			1859
92-768688	C Sule Skerry	Commissioners of Northern						
		Lighthouses	HX (210) 623241	40	-			1953

WICK WATER TO CONON AREA, 2454.7 SQUARE MILES  
HYDROMETRIC AREAS 1 TO 4

County index number— Station number	Station	Authority	National grid reference	Altitude ft	Av. annual rainfall 1916–1950 in	Highest recorded rainfall in a day	First complete year of record
						in date	
91–770765	<i>Wick</i> C.R. Wick	Meteorological Office	ND (39) 364522	120	30.0		1877
91–772398	<i>Berriedale</i> M Langwell House	Duke of Portland	ND (39) 100222	230	35.8		1921
90–775273	<i>Brora</i> M Dalnessie	North of Scotland Hydro-Electric Board	NC (29) 631152	580	—		1959
90–776817 90–778266	<i>Coastal</i> Uppat Ospisdale House	J. Young Mrs. J. O. Sudlow	NC (29) 870025 NH (28) 714897	220 100	33.6 31.4		1958 1935
90–778593	<i>Oykel</i> Ben More Lodge	North of Scotland Hydro-Electric Board	NC (29) 323114	530	—		1950
90–780183	<i>Cassley (Oykel)</i> M Ben More	North of Scotland Hydro-Electric Board	NC (29) 346194	1270	123.7		1952
90–780256	Duchally	North of Scotland Hydro-Electric Board	NC (29) 388170	440	—		1950
90–780302	Dalphaid	North of Scotland Hydro-Electric Board	NC (29) 397145	350	—		1953
90–780686	Rosehall	Forestry Commission	NC (29) 469022	50	—		1958
90–781119	<i>Shin (Oykel)</i> Garvault	North of Scotland Hydro-Electric Board	NC (29) 372305	1100	91.4		1952
90–781161	Loch Merkland	North of Scotland Hydro-Electric Board	NC (29) 401297	390	—		1945
90–781268	Corrykinloch	North of Scotland Hydro-Electric Board	NC (29) 365257	390	76.7		1951
90–781338	Cassley Power Sta.	North of Scotland Hydro-Electric Board	NC (29) 396232	330	70.7		1959
90–781382	Overscaig	North of Scotland Hydro-Electric Board	NC (29) 421226	400	—		1954
90–781779	M Cnoc an Laoigh	North of Scotland Hydro-Electric Board	NC (29) 487199	450	—		1959
90–782180	M Cnoc Riabhach	North of Scotland Hydro-Electric Board	NC (29) 543077	850	—		1959
90–782401	<i>Tirry (Shin)</i> M Cnoc na Doire	North of Scotland Hydro-Electric Board	NC (29) 548199	680	—		1959
90–782882	<i>Shin (Oykel)</i> Lairg Dam No.2	North of Scotland Hydro-Electric Board	NC (29) 576071	310	41.0		1965
90–782883	Lairg Dam No.1	North of Scotland Hydro-Electric Board	NC (29) 577071	310	—		1958
90–783151	C Achany	Forestry Commission	NC (29) 569018	280	41.5		1957
89–783481	<i>Carron (Oykel)</i> M Gleann Beag	North of Scotland Hydro-Electric Board	NH (28) 337836	1100	—		1963
89–783578	M Deanich Lodge	North of Scotland Hydro-Electric Board	NH (28) 368839	900	—		1958
89–785300 89–785449	<i>Coastal</i> Tain C Tarbatness	Tain Town Council Commissioners of Northern Lighthouses	NH (28) 785823	10	—		1961
89–785489 89–786309	Geanies House Rosskeen	Sir Kenneth Murray W. H. M. Gill	NH (28) 947875 NH (28) 895793 NH (28) 683695	60 200 50	21.9 23.6 —		1950 1924 1960
89–786533 89–786884 89–787077 89–787087	<i>Alness</i> M Gleann Mhuire M Loch Bad a' Bhathaich Ardross, Glensax Ardross School	Forestry Commission Forestry Commission Forestry Commission J. H. Ross	NH (28) 493786 NH (28) 542791 NH (28) 629737 NH (28) 644736	830 1040 560 490	— — 37.3 31.0		1965 1965 1936 1936
89–787488 89–787680	<i>Glass</i> M Loch Glass Assynt Filters	Ross & Cromarty Water Board Ross & Cromarty Water Board	NH (28) 534701 NH (28) 586669	720 500	34.9 —		1960 1960
89–788255	<i>Conon</i> Allt na Faidhe Baine	North of Scotland Hydro-Electric Board	NH (28) 086585	830	—		1959
89–788384	Luib	North of Scotland Hydro-Electric Board	NH (28) 130547	630	—		1947
89–788550	Druimdhu	North of Scotland Hydro-Electric Board	NH (28) 188592	540	—		1947
89–789084 89–789210 89–789397	<i>Grudie (Conon)</i> M Loch Fannich, South Fannich Lodge Aultdearg	North of Scotland Hydro-Electric Board North of Scotland Hydro-Electric Board North of Scotland Hydro-Electric Board	NH (28) 178647 NH (28) 219660 NH (28) 288652	960 880 730	— — 54.1		1959 1956 1947

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						<i>in</i>	<i>date</i>	
89–789438	<i>Conon</i> Loch Luichart Manse	North of Scotland Hydro-Electric Board	NH (28) 317625	310	44.7			1936
89–789696	Loch Luichart, East	North of Scotland Hydro-Electric Board	NH (28) 390575	170	42.9			1937
89–789852	<i>Meig (Conon)</i> M Gleann Fhiodhaig	North of Scotland Hydro-Electric Board	NH (28) 175490	730	–			1947
89–789926	Corriefeol	North of Scotland Hydro-Electric Board	NH (28) 203509	550	–			1959
89–790019	M Loch na Caoidhe	North of Scotland Hydro-Electric Board	NH (28) 228473	1450	–			1958
89–790309	Bridgend	North of Scotland Hydro-Electric Board	NH (28) 323551	400	50.1			1959
89–791047	<i>Black (Conon)</i> M Luibachlaggan	North of Scotland Hydro-Electric Board	NH (28) 350782	850	–			1947
89–791136	Vaich Dam	North of Scotland Hydro-Electric Board	NH (28) 347747	750	–			1963
89–791141	Strathvaich Lodge	North of Scotland Hydro-Electric Board	NH (28) 349743	790	54.5			1946
89–791188	C Blackbridge	North of Scotland Hydro-Electric Board	NH (28) 374710	690	–			1958
89–791319	M Strathrannoch	North of Scotland Hydro-Electric Board	NH (28) 386745	930	–			1947
89–791392	M Dubh Choille	Forestry Commission	NH (28) 397684	1150	48.4			1945
89–791398	Inchbae Lodge	Forestry Commission	NH (28) 404692	530	–			1957
89–791861	<i>Conon</i> Moy Bridge R.F.M. Sta.	North of Scotland Hydro-Electric Board	NH (28) 483547	34	69.2	(area 453 sq. miles)		
89–792337	<i>Orrin (Conon)</i> Orrin Dam	North of Scotland Hydro-Electric Board	NH (28) 401504	730	–			1956
89–792393	Fairburn House	Sir John Stirling	NH (28) 455528	500	37.5			1929
88–792470	Tighachrochadair	North of Scotland Hydro-Electric Board	NH (28) 434483	850	–			1958
89–792552	<i>Conon</i> Brahan	Capt. A. F. Matheson	NH (28) 515548	170	32.4			1964
89–793157	<i>Coastal</i> Cromarty Lighthouse	Commissioners of Northern Lighthouses	NH (28) 786677	20	–			1964
89–793255	Blackstand	Forestry Commission	NH (28) 716612	520	31.4			1957
89–793280	C Fortrose	Fortrose Town Council	NH (28) 749557	10	25.4	4.07	25.9.15	1909
89–793629	Allangrange House	Maj. A. J. Cameron	NH (28) 625516	70	–			1955
89–793780	Muir of Ord	Rev. G. V. R. Grant	NH (28) 527500	150	29.8			1955



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BEAULY AND NESS AREA, 1183.3 SQUARE MILES  
HYDROMETRIC AREAS 5 AND 6

County index number– Station number	Station	Authority	National grid reference	Altitude ft	Av. annual rainfall 1916–1950 in	Highest recorded rainfall in a day		First complete year of record
						in	date	
88–794452	<i>Beauly</i> M Creag na Calman	North of Scotland Hydro-Electric Board	NH (28) 185218	1050	74.7			1947
88–794463	Affric Lodge	North of Scotland Hydro-Electric Board	NH (28) 185230	770	63.5			1941
88–794564	M Glen Fiadh	North of Scotland Hydro-Electric Board	NH (28) 180257	1550	–			1941
88–794709	Loch na Gobhlaig	North of Scotland Hydro-Electric Board	NH (28) 260297	2050	–			1947
88–794727	Benevean Dam	North of Scotland Hydro-Electric Board	NH (28) 275280	760	51.4			1952
88–795019	C Cannich	Forestry Commission	NH (28) 297259	350	46.8			1945
88–795076	Fasnakyle	North of Scotland Hydro-Electric Board	NH (28) 314288	260	42.2			1941
89–795184	<i>Cannich (Beauly)</i> M Upper Mullardoch	North of Scotland Hydro-Electric Board	NH (28) 063286	1050	–			1961
88–795625	R Mullardoch Dam	North of Scotland Hydro-Electric Board	NH (28) 223310	810	68.7			1959
88–795774	Muchrachd	North of Scotland Hydro-Electric Board	NH (28) 287337	540	–			1959
88–795917	<i>Beauly</i> Glassburn	Maj. Gen. A. Collier	NH (28) 370344	170	43.1			1949
88–796619	<i>Farrar (Beauly)</i> M Upper Misgeach	North of Scotland Hydro-Electric Board	NH (28) 171378	800	–			1959
88–796632	M Misgeach Intake	North of Scotland Hydro-Electric Board	NH (28) 184381	670	–			1959
88–796692	M Loch Toll a’ Mhuic	North of Scotland Hydro-Electric Board	NH (28) 235419	1870	–			1958
88–796709	Inchvuilt	North of Scotland Hydro-Electric Board	NH (28) 229387	490	–			1958
88–796907	Loch a’ Mhuillidh	North of Scotland Hydro-Electric Board	NH (28) 282386	460	–			1960
88–796921	M Deanie Generating Sta.	North of Scotland Hydro-Electric Board	NH (28) 294388	450	–			1958
88–797109	M Upper Neaty Burn	North of Scotland Hydro-Electric Board	NH (28) 346436	1800	–			1962
88–797125	M Neaty Burn	North of Scotland Hydro-Electric Board	NH (28) 350420	1400	–			1960
88–797209	Struy	North of Scotland Hydro-Electric Board	NH (28) 394404	170	–			1957
88–797294	<i>Beauly</i> Erchless R.F.M. Sta.	North of Scotland Hydro-Electric Board	NH (28) 426405	144	–	(area 328.3 sq. miles)		
88–797415	Aigas Dam	North of Scotland Hydro-Electric Board	NH (28) 475435	170	–			1964
88–797420	Teanassie	North of Scotland Hydro-Electric Board	NH (28) 478441	120	–			1960
88–797631	Teanacoil	Forestry Commission	NH (28) 492413	220	–			1957
88–798211	<i>Ness</i> South Laggan	Forestry Commission	NN (27) 295974	150	–			1959
88–798270	<i>Garry (Ness)</i> M Coire nan Gall	North of Scotland Hydro-Electric Board	NM (17) 926974	950	165.1			1959
88–798286	M Cruadhach	North of Scotland Hydro-Electric Board	NM (17) 932994	710	162.5	6.02	17.12.54	1954
88–798332	Kinlochquoich	North of Scotland Hydro-Electric Board	NG (18) 961007	670	146.0	8.20	11.10.16	1909
88–798472	M Loch a’ Choire Bheithe	North of Scotland Hydro-Electric Board	NG (18) 988037	710	–			1959
88–798613	M Alltbeithe	North of Scotland Hydro-Electric Board	NH (28) 021072	760	107.9			1953
88–798649	M Glenquoich	North of Scotland Hydro-Electric Board	NH (28) 025032	700	108.8	6.28	20.11.47	1876
88–798948	Lochan na Sgud	North of Scotland Hydro-Electric Board	NN (27) 061984	470	100.0			1959
88–799028	Kingie Camp	North of Scotland Hydro-Electric Board	NH (28) 102014	480	85.3			1953
88–799278	Inchlaggan	North of Scotland Hydro-Electric Board	NH (28) 174016	350	70.5			1959
88–799626	Invergarry Dam	North of Scotland Hydro-Electric Board	NH (28) 276022	290	58.9			1959
88–799900	<i>Ness</i> Aberchalder Lodge	North of Scotland Hydro-Electric Board	NH (28) 343033	180	–			1952
88–799983	M Lon Mor	Forestry Commission	NH (28) 336068	530	54.1			1953
88–800068	Auchterawe	Forestry Commission	NH (28) 367090	140	48.5			1936
88–800284	<i>Tarff (Ness)</i> M Corrieyairack	North of Scotland Hydro-Electric Board	NN (27) 404995	1950	–			1963
88–800346	M Liath Dhoire	North of Scotland Hydro-Electric Board	NH (28) 383047	1100	–			1959
88–800399	C Fort Augustus	St. Benedict’s Abbey	NH (28) 381091	70	46.1			1786
89–800778	<i>Moriston (Ness)</i> M Cluanie Inn	North of Scotland Hydro-Electric Board	NH (28) 076117	730	–			1959

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						in date	
	<i>Moriston (Ness)-contd.</i>						
88-801031	Cluanie Dam	North of Scotland Hydro-Electric Board	NH (28) 192100	600	-		1957
88-801339	<i>Moriston (Loyne)</i> Loyne Dam	North of Scotland Hydro-Electric Board	NH (28) 204078	750	-		1962
88-801489	<i>Moriston (Ness)</i> M Corrie Doe	North of Scotland Hydro-Electric Board	NH (28) 183146	940	-		1954
88-801591	Ceannacroc Lodge	North of Scotland Hydro-Electric Board	NH (28) 226113	430	-		1950
88-802091	M Loch ma Stac	North of Scotland Hydro-Electric Board	NH (28) 340210	1610	-		1964
88-802121	M Loch Liath	North of Scotland Hydro-Electric Board	NH (28) 337197	1520	-		1961
88-802141	Bhlaraidh Headpond	North of Scotland Hydro-Electric Board	NH (28) 355184	1230	-		1961
88-802164	Loch a' Chrathaich	North of Scotland Hydro-Electric Board	NH (28) 367208	1760	-		1962
88-802190	R Bhlaraidh	North of Scotland Hydro-Electric Board	NH (28) 382165	230	46.9		1952
88-802245	Invermoriston	North of Scotland Hydro-Electric Board	NH (28) 417170	70	45.8		1930
88-802425	<i>Ness</i> Alltsaigh	North of Scotland Hydro-Electric Board	NH (28) 456192	90	43.7		1949
88-802812	<i>Foyers (Ness)</i> Sronlairig Lodge	North of Scotland Hydro-Electric Board	NH (28) 535070	1170	-		1957
88-803321	Aberchalder	North of Scotland Hydro-Electric Board	NH (28) 552201	640	40.5		1897
88-803475	Garthbeg	North of Scotland Hydro-Electric Board	NH (28) 512182	630	39.3		1896
88-803539	Foyers	North of Scotland Hydro-Electric Board	NH (28) 497212	50	36.7		1896
88-804373	<i>Enrick (Ness)</i> M Glenurquhart Forest	Forestry Commission	NH (28) 426284	1000	45.5		1945
88-804412	Glenurquhart House	Mrs. K. H. Wilkinson	NH (28) 441307	450	38.2		1937
88-805179	<i>Ness</i> Ness Castle Farm R.F.M. Sta.	North of Scotland Hydro-Electric Board	NH (28) 639410	30	-	(area 691 sq. miles)	
88-805222	M Loch Ashie	Inverness-shire Water Board	NH (28) 636360	720	33.3		1938
88-805389	C Inverness	Inverness Town Council	NH (28) 668462	10	26.0		1959
88-805708	<i>Coastal</i> R Dalcross	Meteorological Office	NH (28) 766520	30	25.7		1949
87-805932	C Nairn	Nairn Town Council	NH (28) 867568	20	25.0		1877
87-805939	Achareidh	Maj. C. J. Wilson-Clarke	NH (28) 868565	60	26.4		1874
87-805943	Balblair	C. H. Allanby	NH (28) 873553	90	28.7		1920





BANFF, MORAY AND NAIRN RIVER PURIFICATION BOARD AREA, 2454.7 SQUARE MILES  
HYDROMETRIC AREAS 7 TO 9

County index number- Station number	Station	Authority	National grid reference	Altitude ft	Av. annual rainfall 1916-1950 in	Highest recorded rainfall in a day	First complete year of record
						in date	
88-806197	<i>Nairn</i> Brin House	J. Trotter	NH (28) 667299	700	-		1957
88-806486	Farr	Forestry Commission	NH (28) 682332	650	-		1957
87-806998	Auchindoune	Mrs. M. L. Campbell	NH (28) 838480	430	32.2		1944
87-807076	Cawdor Castle	Lord Cawdor	NH (28) 847498	230	31.7		1903
87-807191	Firhall	Mrs. A. Cameron	NH (28) 881551	70	-		1930
86-807438	<i>Coastal</i> Kintessack	Forestry Commission	NJ (38) 001602	30	-		1950
87-807696	<i>Muckle</i> Lethen House	Lethen Estate Trustees	NH (28) 938517	300	31.1		1929
88-808361	<i>Findhorn</i> Coignafearn Lodge	North of Scotland Hydro-Electric Board	NH (28) 681153	1460	-		1957
88-808781	Dalmigavie Lodge	C. W. Christie-Miller	NH (28) 753234	1150	45.8		1930
88-808899	M Glen Kyllachy	Forestry Commission	NH (28) 742253	1420	48.5		1959
88-809439	M Moy	Forestry Commission	NH (28) 765341	1000	-		1959
88-809548	Shenachie R.F.M. Sta.	Scottish Development Dept.	NH (28) 828339	84	-	(area 161 sq. miles)	
87-809668	Drynachan Lodge	Lord Cawdor	NH (28) 864397	750	43.6		1957
87-810056	Glenferness House	J. May	NH (28) 937430	700	36.7		1959
86-810574	<i>Dorback (Divie)</i> M Duthil Road	University of Aberdeen	NH (28) 944335	1150	-		1959
86-810576	M Duthil Road	Strathspey Estate	NH (28) 944332	1150	-		1965
86-810604	Lochindorb Lodge	Strathspey Estate	NH (28) 969354	1000	-		1964
86-810765	Dava	University of Aberdeen	NJ (38) 008387	980	-		1959
86-811212	<i>Coastal</i> C Forres	Forres Town Council	NJ (38) 047587	150	24.6		1941
86-811378	Findhorn	D. Cameron	NJ (38) 039644	20	24.0		1951
86-811394	C,R Kinloss	Meteorological Office	NJ (38) 067627	10	24.2		1950
86-811535	Covesea Skerries	Commissioners of Northern Lighthouses	NJ (38) 204713	40	-		1964
86-811540	Lighthouse C Lossiemouth	Naval Weather Service	NJ (38) 213699	20	24.9		1942
86-811784	<i>Lossie</i> Dallas Lodge	Mrs. I. Houldsworth	NJ (38) 108526	550	-		1949
86-811847	Kellas House	R. Christie	NJ (38) 165539	450	34.8		1933
86-811932	M Allt Creach	North East of Scotland Water Board	NJ (38) 183518	780	-		1961
86-811991	Glen Latterach Filters	North East of Scotland Water Board	NJ (38) 200546	490	31.1		1961
86-812051	<i>Black (Lossie)</i> M Loch Romach	North East of Scotland Water Board	NJ (38) 073518	510	-		1953
86-812388	<i>Lossie</i> Elgin, The Bield	Mrs. G. Harrison	NJ (38) 193626	120	-		1936
86-812389	Sheriffmills R.F.M. Sta.	Scottish Development Dept.	NJ (38) 198626	58	-	(area 83.4 sq. miles)	
86-812407	Lesmurdie House	W. H. Gourlay	NJ (38) 226636	110	27.3		1934
86-812408	C,R Elgin	Elgin Town Council	NJ (38) 229630	50	-		1952
86-812566	Elgin, Kirkhill	Dr. E. J. A. Beedie	NJ (38) 249628	30	27.1		1927
86-812614	Blackhills House	S. F. Christie	NJ (38) 271586	310	31.7		1916
86-812792	Newton	Forestry Commission	NJ (38) 162636	70	25.7		1942
88-813075	<i>Spey</i> M Loch Spey	British Aluminium Co. Ltd.	NN (27) 422938	1160	68.6		1922
88-813224	M Mealgarve	British Aluminium Co. Ltd.	NN (27) 463959	1130	58.5		1922
88-813597	Glenshero	British Aluminium Co. Ltd.	NN (27) 562929	880	-		1932
88-813907	Laggan, Gergask	British Aluminium Co. Ltd.	NN (27) 614944	900	-		1923
88-814042	Cluny Castle	Cluny Estate	NN (27) 647942	830	41.2		1871
88-814368	<i>Truim (Spey)</i> M Loch Cuaich	North of Scotland Hydro-Electric Board	NN (27) 702886	1340	47.2		1938
88-814604	Invertruim R.F.M. Sta.	Scottish Development Dept.	NN (27) 688964	796	58.7	(area 155 sq. miles)	
88-815119	<i>Spey</i> Ruthven Bridge R.F.M. Sta.	Scottish Development Dept.	NN (27) 759996	724	57.0	(area 206 sq. miles)	
88-815221	Kingussie	British Aluminium Co. Ltd.	NH (28) 757005	750	33.3		1922
88-815484	<i>Tromie (Spey)</i> M Gaick Lodge	North of Scotland Hydro-Electric Board	NN (27) 756848	1430	-		1946
88-815521	Tromie Dam	North of Scotland Hydro-Electric Board	NN (27) 763883	1430	51.3		1938
88-815786	Tromie Bridge R.F.M. Sta.	Scottish Development Dept.	NN (27) 788995	789	57.5	(area 50.3 sq. miles)	
88-816474	<i>Feshie (Spey)</i> M Glenfeshie Lodge	A. Davidson	NN (27) 846940	1170	43.0		1954
88-816954	<i>Spey</i> Kinrara	Dept. of Agriculture & Fisheries for Scotland	NH (28) 877084	800	35.3		1953
88-816964	Kinrara R.F.M. Sta.	Scottish Development Dept.	NH (28) 883085	690	53.7	(area 390 sq. miles)	
88-817138	C Achnagoichan	Nature Conservancy	NH (28) 913082	1000	35.1		1955
88-817296	<i>Druie (Spey)</i> M Glen Einich	Nature Conservancy	NH (28) 926029	1560	-		1960
88-817463	C Coire Cas Shielling	Cairngorm Winter Sports Development Board	NH (28) 995054	2500	-		1964
88-817538	Loch Morlich	Forestry Commission	NH (28) 978097	1070	40.2		1955

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						<i>in</i> <i>date</i>	
88–817539	<i>Druie (Spey) –contd.</i> C Glenmore Lodge	Scottish Council of Physical Recreation	NH (28) 986095	1120	40.0		1951
88–817953	<i>Spey</i> Boat of Garten R.F.M. Sta.	Scottish Development Dept.	NH (28) 946191	647	51.6	(area 490 sq. miles)	
88–818293	<i>Nethy (Spey)</i> Clachaig	Nature Conservancy	NJ (38) 027184	850	–		1962
88–819338	<i>Dulnain (Spey)</i> Dalrachney Beg	Group Capt. J. W. A. Hunnard	NH (28) 896229	900	32.1		1959
88–819364	Carrbridge	L. Grant	NH (28) 910224	850	30.4		1954
88–819653	Balnaan Bridge R.F.M. Sta.	Scottish Development Dept.	NH (28) 976247	734	–	(area 105 sq. miles)	
86–819805	<i>Spey</i> C Grantown-on-Spey	Grantown-on-Spey Town Council	NJ (38) 028274	720	–		1958
86–819810	Grantown R.F.M. Sta.	Scottish Development Dept.	NJ (38) 034268	632	–	(area 676 sq. miles)	
88–819990	M Leth-Allt Beag	Strathspey Estate	NJ (38) 088229	1650	–		1964
85–822472	<i>Avon (Spey)</i> C Glenlivet	J. Williams	NJ (38) 188303	710	–		1947
85–822579	Delnashaugh R.F.M. Sta.	Scottish Development Dept.	NJ (38) 184352	493	–	(area 210 sq. miles)	
85–822712	<i>Spey</i> Ballindalloch	Ballindalloch Estate	NJ (38) 185369	630	34.8		1920
85–823308	Aberlour R.F.M. Sta.	Scottish Development Dept.	NJ (38) 278439	258	46.0	(area 1020 sq. miles)	
85–823704	<i>Fiddich (Spey)</i> Dufftown, Balvenie Street	H. Swanson	NJ (38) 326399	550	–		1959
85–824105	<i>Spey</i> Boat o’ Brig R.F.M. Sta.	Scottish Development Dept.	NJ (38) 318518	141	45.4	(area 1100 sq. miles)	
86–824454	C Gordon Castle	Col. G. C. Gordon-Lennox	NJ (38) 350595	100	29.6		1799
85–824978	<i>Coastal</i> Rochomie Res.	North East of Scotland Water Board	NJ (38) 442632	320	–		1913
85–825124	Aultmore Lodge	Strathspey Estate	NJ (38) 492595	510	–		1964
85–825269	Cullen House	Seafeld Estates	NJ (38) 503656	150	30.2		1884
85–825808	C Banff	Banff Town Council	NJ (38) 689647	80	29.3		1960
85–825825	<i>Deveron</i> M Roch Ford	Aberdeen C.C.	NJ (38) 365209	1410	–		1964
85–825877	M Blairlick	North East of Scotland Water Board	NJ (38) 393227	1300	–		1964
85–825893	The Buck	Aberdeen C.C.	NJ (38) 397246	1220	–		1964
85–825926	M Back Burn	Aberdeen C.C.	NJ (38) 376246	1170	–		1964
85–825946	M Gauch Burn	North East of Scotland Water Board	NJ (38) 345248	1500	–		1964
85–825993	Aldivalloch	Aberdeen C.C.	NJ (38) 359264	1170	–		1964
85–826000	M Aldunie	Aberdeen C.C.	NJ (38) 358277	1470	–		1964
85–826027	Cabrach	North East of Scotland Water Board	NJ (38) 389271	1040	40.6		1945
85–826041	M Three Burnshead	Aberdeen C.C.	NJ (38) 404294	1230	–		1964
85–826190	M Black Water	North East of Scotland Water Board	NJ (38) 326287	1500	–		1964
84–827450	<i>Bogie (Deveron)</i> C Huntly	Mrs. A. J. Williams	NJ (38) 529402	400	35.5		1953
84–827514	Avochie R.F.M. Sta.	Scottish Development Dept.	NJ (38) 532464	269	39.0	(area 170 sq. miles)	
85–827555	<i>Isla (Deveron)</i> Drummuir Castle	Col. T. R. Gordon-Duff	NJ (38) 372441	620	37.7		1913
85–827757	Keith, Isla Bank Mill	G. & G. Kynoch Ltd.	NJ (38) 428514	360	37.1		1951
85–829340	<i>Deveron</i> Easterfield School	Easterfield School	NJ (38) 654454	450	33.0		1946
84–829495	Muiresk House	R. Anderson	NJ (38) 704496	130	33.4		1954
84–829496	Muiresk R.F.M. Sta.	Scottish Development Dept.	NJ (38) 705498	83	37.0	(area 369 sq. miles)	
85–829919	Forglen House	S. Barclay	NJ (38) 697520	220	32.9		1901



SCOTLAND

DEE AND DON RIVER PURIFICATION BOARD AREA, 1881.4 SQUARE MILES  
HYDROMETRIC AREAS 10 TO 12

County index number– Station number	Station	Authority	National grid reference	Altitude ft	Av. annual rainfall 1916–1950 in	Highest recorded rainfall in a day		First complete year of record
						in	date	
84–831162	<i>Coastal</i> M Kinnaird Head Light-house	Commissioners of Northern Light-houses	NJ (38) 998675	60	26.7			1814
84–831726	C,R Ratray Head	Board of Trade Coastguard Section	NK (48) 093582	90	28.3			1947
84–832075	<i>Ugie</i> Strichen	River Purification Board	NJ (38) 946551	170	35.1			1960
84–832359	<i>South Ugie (Ugie)</i> Fedderate Res.	North East of Scotland Water Board	NJ (38) 865526	390	36.6			1938
84–832467	New Deer School	J. McIntosh	NJ (38) 886470	400	35.0			1899
84–832675	Old Deer	River Purification Board	NJ (38) 978480	150	35.5			1960
84–833150	<i>Ugie</i> Forehill Waterworks	North East of Scotland Water Board	NK (48) 097463	130	33.2			1955
84–833770	<i>Ythan</i> Auchterless	River Purification Board	NJ (38) 714419	280	–			1960
84–834009	C Fyvie Castle	Sir Ian Forbes-Leith	NJ (38) 764393	200	34.6			1908
84–834958	Haddo House	Earl of Haddo	NJ (38) 868347	190	33.4			1921
84–835636	Esslemont House	Capt. Wolrige Gordon	NJ (38) 934304	100	33.0			1914
84–835974	C Udney	University of Aberdeen	NJ (38) 906232	350	37.6			1956
84–836097	Culterty	University of Aberdeen	NJ (38) 999260	10	–			1965
84–837483	<i>Don</i> Glenbuchat Lodge	North East of Scotland Water Board	NJ (38) 333188	1250	–			1964
84–837659	Rinmore	Aberdeen C.C.	NJ (38) 414171	1050	–			1964
84–838080	Littlewood Park	Lady McLean	NJ (38) 516185	750	39.3			1945
84–838553	Tullynessle	River Purification Board	NJ (38) 560192	630	–			1964
84–839082	House of Monymusk	River Purification Board	NJ (38) 689154	300	–			1960
84–839564	C Inverurie	River Purification Board	NJ (38) 779204	180	–			1960
84–839966	<i>Urie (Don)</i> Insch	River Purification Board	NJ (38) 633280	400	35.0			1960
84–840573	Oldmeldrum	River Purification Board	NJ (38) 806272	310	–			1965
84–841490	<i>Don</i> C,R Dyce	Meteorological Office	NJ (38) 883125	190	–			1943
84–841537	C,R Craibstone	North of Scotland College of Agriculture	NJ (38) 872107	300	33.9			1925
84–841628	M Aberdeen, Grandholm Works	J. & J. Crombie	NJ (38) 928096	30	34.2			1960
84–841635	C Hilton	College of Education	NJ (38) 923082	230	–			1963
84–841639	Bridge of Don	P. A. Bryant	NJ (38) 938097	110	–			1947
84–842466	<i>Dee</i> Derry Lodge	North East of Scotland Water Board	NO (37) 036932	1400	43.9			1904
84–842551	M Beinn Bhreac	Aberdeen Corporation	NO (37) 058968	2900	47.9			1902
84–843623	<i>Clunie (Dee)</i> C Braemar	J. C. Donaldson	NO (37) 152914	1110	36.5			1857
84–843627	M Braemar, Irrigation Farm	North East of Scotland Water Board	NO (37) 148921	1060	38.5			1959
84–844215	<i>Dee</i> C,R Balmoral	E. Stuart	NO (37) 260947	930	33.3			1882
84–844663	<i>Gairn (Dee)</i> M Corndavon Lodge	North East of Scotland Water Board	NJ (38) 228021	1400	36.6			1940
84–844847	Gairnshiel Lodge	North East of Scotland Water Board	NJ (38) 294007	1100	35.4			1902
84–845284	<i>Muick (Dee)</i> M Alltnaguibhsaich	North East of Scotland Water Board	NO (37) 298857	1370	46.6	5.44	27.2.33	1917
84–845321	Inchnabobart	North East of Scotland Water Board	NO (37) 310875	1270	44.3			1933
84–845458	Birkhall Sawmill	Forestry Commission	NO (37) 347938	770	34.6			1952
84–845513	<i>Dee</i> Ballater, Irrigation Farm	North East of Scotland Water Board	NO (37) 380965	630	34.3			1951
84–845838	C Logie Coldstone	J. R. Ferguson	NJ (38) 434044	610	30.7			1870
84–845859	C Dinnet	North of Scotland College of Agriculture	NJ (38) 446025	580	–			1963
84–846334	<i>Tanar (Dee)</i> Glen Tanar House	Lord Glentanar	NO (37) 474958	550	37.4			1934
84–846542	<i>Tarland (Dee)</i> Tarland	North East of Scotland Water Board	NJ (38) 488040	470	–			1952
84–846697	Aboyne	North East of Scotland Water Board	NO (37) 542982	380	30.1			1954
84–846840	<i>Dee</i> M Lumphanan	North East of Scotland Water Board	NJ (38) 575036	480	31.8	(area 529 sq. miles)		1952
84–847106	Woodend R.F.M. Sta.	North East of Scotland Water Board	NO (37) 632960	220	45.1			
83–847422	Invercarnie Waterworks	North East of Scotland Water Board	NO (37) 666964	210	33.0			1887
83–848194	<i>Feugh (Dee)</i> Bridge of Dye	E. W. Gladstone	NO (37) 652862	550	44.9			1955
83–848346	C Strachan	Nature Conservancy	NO (37) 696917	390	–			1962
83–848376	Invery House	Mrs. M. N. Wayman	NO (37) 698940	230	36.5			1924
84–849490	<i>Leuchar (Dee)</i> Drum Castle	H. Q. Forbes Irvine	NJ (38) 796005	320	33.1			1867
84–849707	<i>Dee</i> M Bieldside, Kerrera	D. Henderson	NJ (38) 872036	400	35.5			1960

*Table of Rainfall Stations, Part I, British Rainfall Supplement 1961–1965*

County index number— Station number	Station	Authority	National grid reference	Altitude <i>ft</i>	Av. annual rainfall 1916–1950 <i>in</i>	Highest recorded rainfall	First complete year of record
						in a day <i>in date</i>	
	<i>Dee—contd.</i>						
84–849710	Bielside, Cairnlee	Rudolf Steiner School	NJ (38) 882028	240	—		1959
84–849814	C.R. Aberdeen	Aberdeen Corporation	NJ (38) 915042	170	32.9		1896
84–849876	M. Aberdeen, Rubislaw	J. A. Ross	NJ (38) 916058	200	33.7		1959
84–849881	Craigiebuckler	Macaulay Institute for Soil Research	NJ (38) 903045	220	35.0		1931



NORTH AND SOUTH ESK AREA, 782.0 SQUARE MILES  
HYDROMETRIC AREA 13

County index number– Station number	Station	Authority	National grid reference	Altitude <i>ft</i>	Av. annual rainfall 1916–1950 <i>in</i>	Highest recorded rainfall in a day	First complete year of record
						<i>in</i> <i>date</i>	
83–850001	<i>Coastal</i> M Girdleness Lighthouse	Commissioners of Northern Light- houses	NJ (38) 972054	40	28.5		1834
83–850197	C Muchalls	North of Scotland College of Agriculture	NO (37) 898919	210	29.7		1951
83–850563	<i>Cowie</i> C Stonehaven	Stonehaven Town Council	NO (37) 875864	10	30.2		1930
83–850865	<i>Coastal</i> M Todhead Point Light- house	Commissioners of Northern Light- houses	NO (37) 870769	110	25.9		1899
83–851407	<i>Bervie</i> Inverbervie	Bervie School	NO (37) 830728	80	–		1958
82–851867	<i>North Esk</i> M Glen Lee	East of Scotland Water Board	NO (37) 374815	1550	–		1957
82–851892	M Bridge of Lee	East of Scotland Water Board	NO (37) 395803	920	–		1953
82–852030	Inchgrundle	East of Scotland Water Board	NO (37) 410793	890	49.5		1953
82–852058	Invermark Lodge	East of Scotland Water Board	NO (37) 431803	890	46.2		1953
82–852068	C Whitehillocks	East of Scotland Water Board	NO (37) 448800	850	44.6		1963
82–853725	<i>Cruick (North Esk)</i> Stracathro Hospital	Stracathro Hospital	NO (37) 626655	120	32.6		1945
83–853845	<i>North Esk</i> Edzell	Kincardine C.C.	NO (37) 623690	160	–		1963
83–853894	<i>Luther (North Esk)</i> Auchenblae	D. E. Burnett	NO (37) 726787	350	33.9		1957
83–854144	C.R Fettercairn	Hill Farming Research Organisation	NO (37) 669782	560	39.0		1949
83–854310	Fasque	E. W. Gladstone	NO (37) 649757	320	37.2		1892
82–854576	<i>North Esk</i> Kinnaber Waterworks	East of Scotland Water Board	NO (37) 713621	30	28.3		1953
82–854648	<i>Coastal</i> Montrose, Wellington Park	Montrose Town Council	NO (37) 722582	20	28.8		1957
82–855473	<i>Prosen (South Esk)</i> M Cormuir	East of Scotland Water Board	NO (37) 306667	870	46.6		1931
82–856348	<i>Noran (South Esk)</i> Den of Ogil	East of Scotland Water Board	NO (37) 439620	660	40.1		1955
82–856352	Glenogil Waterworks	East of Scotland Water Board	NO (37) 445625	690	40.8		1914
82–856975	<i>South Esk</i> C Montrose	Royal Mental Hospital	NO (37) 707617	190	28.7		1864
82–857037	<i>Coastal</i> C Usan	Board of Trade Coastguard Section	NO (37) 724544	100	–		1965
82–857708	C Arbroath	Arbroath Town Council	NO (37) 649411	90	26.3		1922
82–857788	M Muirheads Res.	South of Scotland Water Board	NO (37) 607443	250	–		1908



SCOTLAND

TAY RIVER PURIFICATION BOARD AREA, 2753.0 SQUARE MILES  
HYDROMETRIC AREAS 14 TO 16

County index number- Station number	Station	Authority	National grid reference	Altitude ft	Av. annual rainfall 1916-1950 in	Highest recorded rainfall in a day	First complete year of record
						in date	
82-858300	<i>Coastal</i> M Fallaws	East of Scotland Water Board	NO (37) 503405	580	35.1		1919
82-858310	Crombie Res.	East of Scotland Water Board	NO (37) 522404	530	35.7		1867
82-858392	Monikie Res.	East of Scotland Water Board	NO (37) 502383	490	34.0		1871
82-858454	C Carnoustie	Carnoustie Town Council	NO (37) 558344	30	29.1		1912
82-858477	C Buddon Ness	Dundee Harbour Trust	NO (37) 539309	10	28.1		1888
82-858665	<i>Dighty</i> C Auchterhouse	Dr. J. Brush	NO (37) 347390	760	-		1960
82-858786	Clatto Res.	East of Scotland Water Board	NO (37) 368344	500	32.4		1938
82-859107	<i>Coastal</i> C Dundee	Dundee College of Education	NO (37) 422313	150	31.1		1923
82-859117	Stobsmuir Res.	East of Scotland Water Board	NO (37) 414321	290	30.2		1930
82-859211	Balruddery	W. Smith	NO (37) 303329	430	-		1964
82-859271	Dundee, Camperdown Works	Jute Industries Ltd.	NO (37) 382318	290	31.1		1885
82-859312	C.R Mylnefield	Scottish Horticultural Research Institute	NO (37) 341299	100	28.1		1954
81-859596	M Fingask	East of Scotland Water Board	NO (37) 223294	550	30.9		1943
81-859717	M Errol Park	East of Scotland Water Board	NO (37) 247226	130	25.4		1962
81-859814	<i>Tay</i> Cononish	North of Scotland Hydro-Electric Board	NN (27) 301285	950	-		1960
81-859907	Tyndrum	North of Scotland Hydro-Electric Board	NN (27) 328307	790	97.7		1956
81-860331	M Glendochart	Forestry Commission	NN (27) 453274	550	88.0		1959
81-860481	M Auchlyne West	North of Scotland Hydro-Electric Board	NN (27) 485306	1400	94.6		1958
81-860623	Glenoglehead	North of Scotland Hydro-Electric Board	NN (27) 558281	940	73.2		1949
81-860625	M Beinn Leabhain	North of Scotland Hydro-Electric Board	NN (27) 571283	2050	-		1952
81-860680	Kinnell	F. Blyth	NN (27) 577329	380	62.2		1924
81-860742	<i>Lochay (Tay)</i> M Ben Challum	North of Scotland Hydro-Electric Board	NN (27) 396334	1500	116.7		1954
81-860748	M Badvaim	North of Scotland Hydro-Electric Board	NN (27) 412338	900	109.1		1954
81-860873	M Innisdaimh	North of Scotland Hydro-Electric Board	NN (27) 468346	1730	101.0		1958
81-860882	M Lairig nan Lunn	North of Scotland Hydro-Electric Board	NN (27) 447390	1720	93.3		1955
81-860889	M Kenknock	North of Scotland Hydro-Electric Board	NN (27) 467364	710	81.6		1958
81-861123	M Murlaganmore	North of Scotland Hydro-Electric Board	NN (27) 538342	750	73.7		1954
81-861125	Lochay Power Sta.	North of Scotland Hydro-Electric Board	NN (27) 546350	380	-		1955
81-861203	<i>Tay</i> M Achmore Burn	North of Scotland Hydro-Electric Board	NN (27) 578296	1410	-		1955
81-861240	M Meall Liath	North of Scotland Hydro-Electric Board	NN (27) 583356	1770	63.1		1954
81-861242	Finlarig Power Sta., North	North of Scotland Hydro-Electric Board	NN (27) 580348	600	60.5		1956
81-861305	M Lochan Breachlaich	North of Scotland Hydro-Electric Board	NN (27) 618316	1400	74.3		1955
81-861357	R Lawers Dam	North of Scotland Hydro-Electric Board	NN (27) 597391	1690	75.3		1954
81-861364	M Allt a' Mhoirneas	North of Scotland Hydro-Electric Board	NN (27) 604383	1500	72.1		1959
81-861501	M Allt Meall nan Damh	North of Scotland Hydro-Electric Board	NN (27) 663317	1500	73.3		1954
81-861535	Braentrian	North of Scotland Hydro-Electric Board	NN (27) 662342	850	66.3		1959
81-861675	M Lochan nan Cat	North of Scotland Hydro-Electric Board	NN (27) 648424	2360	-		1959
81-861805	Ardtalnaig, Old Schoolhouse	North of Scotland Hydro-Electric Board	NN (27) 701391	470	52.1		1958
81-861812	C Ardtalnaig	M. K. Browne	NN (27) 702394	430	51.9		1951
81-862053	Kenmore	Forestry Commission	NN (27) 761452	380	42.8		1945
81-862169	<i>Lyon (Tay)</i> M Allt Tarabhan	North of Scotland Hydro-Electric Board	NN (27) 371396	1200	-		1958
81-862261	M Allt Cailliche	North of Scotland Hydro-Electric Board	NN (27) 388432	1300	-		1955
81-862297	M Invermearan	North of Scotland Hydro-Electric Board	NN (27) 402419	1200	103.5		1955
81-862411	Lubreoch Dam	North of Scotland Hydro-Electric Board	NN (27) 457417	1030	81.3		1958
81-862420	M Phubuill	North of Scotland Hydro-Electric Board	NN (27) 455435	1790	83.3		1958
81-862523	Stronuich Dam	North of Scotland Hydro-Electric Board	NN (27) 508422	940	69.1		1955
81-862608	M Loch Daimh	North of Scotland Hydro-Electric Board	NN (27) 463452	1520	-		1958
81-862675	Giorra Dam	North of Scotland Hydro-Electric Board	NN (27) 510465	1370	71.3		1955
81-862778	Meggernie Castle	Sir E. S. Wills	NN (27) 552462	750	64.2		1958

Table of Rainfall Stations, Part I, British Rainfall Supplement 1961-1965

County index number- Station number	Station	Authority	National grid reference	Altitude ft	Av. annual rainfall 1916-1950 in	Highest recorded rainfall in a day	First complete year of record
						in date	
	<i>Lyon (Tay)-contd.</i>						
81-862801	M Coire Riadhailt	North of Scotland Hydro-Electric Board	NN (27) 576399	2000	-		1958
81-862980	M Gleann da Eig	North of Scotland Hydro-Electric Board	NN (27) 603419	1900	85.0		1959
81-863065	M Chobhair	North of Scotland Hydro-Electric Board	NN (27) 626425	1950	-		1956
81-863076	M Finglen No. 2	North of Scotland Hydro-Electric Board	NN (27) 625438	1550	81.3		1956
81-863336	Glenlyon House	Mrs. I. Moltano	NN (27) 734472	430	48.5		1958
81-863761	<i>Tay</i> Aberfeldy	Aberfeldy Town Council	NN (27) 854489	340	38.8		1908
81-864097	Derculich	E. J. Clark	NN (27) 891526	350	36.3		1954
81-864192	Pitnacree R.F.M. Sta.	Scottish Development Dept.	NN (27) 924534	201	76.6	(area 444 sq. miles)	
81-864799	<i>Tummel (Tay)</i> Rannoch Railway Sta.	Nature Conservancy	NN (27) 424578	970	-		1962
81-865045	Gaur Power Sta.	North of Scotland Hydro-Electric Board	NN (27) 464572	790	54.7		1954
81-866007	<i>Ericht (Tummel)</i> Ericht Dam	North of Scotland Hydro-Electric Board	NN (27) 511629	1200	57.4		1932
81-866079	<i>Tummel (Tay)</i> Loch Rannoch Power House	North of Scotland Hydro-Electric Board	NN (27) 531582	670	45.2		1932
81-866475	C Dall	Rannoch School	NN (27) 594565	720	-		1961
81-866625	M Allt na Bogair	Rannoch School	NN (27) 595538	1280	-		1962
81-867086	M Over Bohespie	North of Scotland Hydro-Electric Board	NN (27) 738609	940	42.6		1958
81-867133	Errochty Switching Sta.	North of Scotland Hydro-Electric Board	NN (27) 770590	490	-		1959
81-867254	Domnaheich	North of Scotland Hydro-Electric Board	NN (27) 792579	640	41.4		1945
81-867488	Fincastle House	R. S. Barbour	NN (27) 871622	980	36.7		1915
81-867520	Bonskeid House	Young Men's Christian Association	NN (27) 894611	540	37.0		1911
81-867778	<i>Garry (Tummel)</i> M Luidhearnaigh	North of Scotland Hydro-Electric Board	NN (27) 626729	1700	73.8		1960
81-867886	M Allt Dubhaig	North of Scotland Hydro-Electric Board	NN (27) 641727	1370	-		1959
81-867990	M Edendon Bridge	North of Scotland Hydro-Electric Board	NN (27) 715706	1040	48.5		1959
81-868055	M Sronphadruig Lodge	North of Scotland Hydro-Electric Board	NN (27) 714791	1630	65.2		1951
81-868237	M Dalnacardoch	North of Scotland Hydro-Electric Board	NN (27) 727672	1430	-		1951
81-868847	<i>Errochty (Garry)</i> M Trinafour	North of Scotland Hydro-Electric Board	NN (27) 725649	860	-		1962
81-868864	Auchleeks Post Office	North of Scotland Hydro-Electric Board	NN (27) 724641	880	-		1927
81-869222	<i>Bruar (Garry)</i> M Bruar Intake	North of Scotland Hydro-Electric Board	NN (27) 823726	1250	-		1958
81-869364	<i>Garry (Tummel)</i> Blair Castle	Atholl Properties Ltd.	NN (27) 864658	450	35.8		1921
81-870206	<i>Tilt (Garry)</i> Auchghoul	North of Scotland Hydro-Electric Board	NN (27) 886707	750	-		1960
81-870596	<i>Garry (Tummel)</i> M Allt Girnaig	East of Scotland Water Board	NN (27) 923627	850	-		1946
81-870622	<i>Tummel (Tay)</i> C Faskally	Dept. of Agriculture & Fisheries for Scotland	NN (27) 918599	310	35.5		1950
81-870690	C Pitlochry	Pitlochry Town Council	NN (27) 945588	470	33.6		1957
81-871092	<i>Tay</i> M Lochan Oisinn each Mor	East of Scotland Water Board	NO (37) 026543	1400	-		1960
81-871106	M Capel Hill West	East of Scotland Water Board	NO (37) 029519	1160	-		1960
81-871122	M Loch Ordie	East of Scotland Water Board	NO (37) 029501	980	-		1960
81-871302	<i>Braan (Tay)</i> Garrows	Mrs. P. Kemp-Welch	NN (27) 821403	980	-		1940
81-871438	Glenquaich Lodge	Cadogan Estates (Agricultural Holdings) Ltd.	NN (27) 866368	900	-		1925
81-872156	Caputh R.F.M. Sta.	Scottish Development Dept.	NO (37) 088395	115	64.9	(area 1240 sq. miles)	
82-872432	<i>Isla (Tay)</i> M Sheilin'	East of Scotland Water Board	NO (37) 196756	1530	-		1957
82-872501	M Tulchan Lodge	East of Scotland Water Board	NO (37) 185723	1450	-		1957
82-872568	M The Linns	East of Scotland Water Board	NO (37) 199704	1300	-		1957
82-872577	M Auchavan	East of Scotland Water Board	NO (37) 191697	1200	-		1957
82-872643	M Dalvanie	East of Scotland Water Board	NO (37) 186657	1020	45.7		1931
82-872645	Forter R.F.M. Sta.	East of Scotland Water Board	NO (37) 187647	935	56.2	(area 27.3 sq. miles)	

SCOTLAND

Table of Rainfall Stations, Part I, British Rainfall Supplement 1961–1965

County index number– Station number	Station	Authority	National grid reference	Altitude ft	Av. annual rainfall 1916–1950 in	Highest recorded rainfall in a day	First complete year of record
						in date	
82–872832	<i>Newton (Isle)</i> Newton R.F.M. Sta.	East of Scotland Water Board	NO (37) 230605	839	50.7	(area 5.94 sq. miles)	
82–873036	<i>Isle (Tay)</i> Lochcraigs	Dundee Corporation	NO (37) 275538	680	36.6		1958
82–873096	<i>Melgam (Isle)</i> M Barney	East of Scotland Water Board	NO (37) 251634	1120	45.0		1928
82–873112	M Glenhead	East of Scotland Water Board	NO (37) 273648	1200	46.9		1928
82–873151	M Clintlaw	East of Scotland Water Board	NO (37) 258616	1040	–		1960
82–873181	M Backwater	East of Scotland Water Board	NO (37) 255589	850	42.1		1929
82–873195	M Dykends	East of Scotland Water Board	NO (37) 253569	750	38.5		1929
82–873213	Loch of Lintrathen R.F.M. Sta.	East of Scotland Water Board	NO (37) 275558	696	45.9	(area 15.8 sq. miles)	
82–873233	<i>Quharilly (Melgam)</i> M Glendye	East of Scotland Water Board	NO (37) 296621	1050	47.5		1928
82–873246	M Longdrum	East of Scotland Water Board	NO (37) 278619	1050	44.6		1928
82–873264	M Westerton	East of Scotland Water Board	NO (37) 282598	900	42.5		1929
82–873295	M Newton	East of Scotland Water Board	NO (37) 285573	730	39.8		1929
82–873309	Loch of Lintrathen R.F.M. Sta.	East of Scotland Water Board	NO (37) 280559	652	43.6	(area 9.50 sq. miles)	
82–873312	<i>Melgam (Isle)</i> M Balnakeilly	East of Scotland Water Board	NO (37) 281554	690	36.7		1896
82–873322	R Lintrathen	East of Scotland Water Board	NO (37) 273541	690	35.3		1877
82–874259	<i>Dean (Isle)</i> C Glamis Castle	Strathmore Estates (Holding) Ltd.	NO (37) 388486	200	33.8		1957
82–874548	Newtyle	H. Joiner	NO (37) 299414	250	–		1951
81–875136	<i>Ericht (Isle)</i> C Glenshee Lodge	Col. C. A. Peel	NO (37) 133684	1100	45.4		1953
81–875903	<i>Ardle (Ericht)</i> M Straloch	R. P. Thorburn	NO (37) 036642	950	–		1965
81–876208	Pitcarmick	Sir M. George Nairn	NO (37) 087568	650	–		1965
81–876285	Woodhill House	K. M. Thorne	NO (37) 098544	600	39.4		1957
81–876485	<i>Lornaty (Ericht)</i> Craigsheal Burn	East of Scotland Water Board	NO (37) 058532	1480	–		1960
81–876492	M Craig Wood South	East of Scotland Water Board	NO (37) 060518	1130	–		1960
81–876513	M Loch Benachally	East of Scotland Water Board	NO (37) 078497	1010	–		1936
81–876516	M Loch Benachally South	East of Scotland Water Board	NO (37) 078491	1060	–		1959
81–876531	M Meall Dubh	East of Scotland Water Board	NO (37) 074533	1250	–		1960
81–876633	<i>Ericht (Isle)</i> Blairgowrie, Burnhead	East of Scotland Water Board	NO (37) 174459	440	–		1956
81–876839	<i>Lunan (Isle)</i> Cardney House	Lt. Cmdr. H. F. MacGregor	NO (37) 051452	350	38.6		1924
81–876858	M Capel Hill North	East of Scotland Water Board	NO (37) 038532	1350	–		1960
81–876901	Riechip Lodge	A. McLean	NO (37) 064478	930	–		1945
81–877083	C Blairgowrie	Blairgowrie Town Council	NO (37) 175438	230	29.9		1960
81–877408	<i>Isle (Tay)</i> M Burrelton	East of Scotland Water Board	NO (37) 207378	170	–		1962
81–877465	Ballathie R.F.M. Sta.	Scottish Development Dept.	NO (37) 147367	86	57.9	(area 1770 sq. miles)	
81–878230	<i>Almond (Tay)</i> M Almond Intake	North of Scotland Hydro-Electric Board	NN (27) 758332	1230	–		1960
81–878557	M Fendoch Burn	Central Scotland Water Development Board	NN (27) 885297	1480	–		1958
81–878725	M Campsie	K. G. Jackson	NN (27) 984287	500	39.0		1948
81–878841	M Methven Waterworks	East of Scotland Water Board	NN (27) 992267	450	37.0		1959
81–879022	<i>Tay</i> C Inveralmond	John Dewar & Sons Ltd.	NO (37) 099258	30	–		1963
81–879049	M Montague Res.	East of Scotland Water Board	NO (37) 191281	530	32.4		1952
81–879168	C Perth	Perth Town Council	NO (37) 101239	80	30.7		1920
81–879211	Perth, Craigie Haugh	Perth Town Council	NO (37) 113224	10	29.1		1944
81–879429	<i>Earn (Tay)</i> Lochearnhead	J. G. Mackenzie	NN (27) 592239	370	62.9		1923
81–879471	Edinchip	Sir Gregor MacGregor of MacGregor	NN (27) 577223	510	68.7		1913
81–879825	M Glen Tarken	North of Scotland Hydro-Electric Board	NN (27) 655283	1170	–		1952
81–880015	Dunira	Lt. Col. A. J. C. Rose	NN (27) 731238	270	55.4		1936
81–880060	Aberchill R.F.M. Sta.	Scottish Development Dept.	NN (27) 754216	204	73.2	(area 68.3 sq. miles)	
81–880082	Comrie	G. A. Boothby	NN (27) 767219	210	–		1959
81–880114	<i>Ruchill (Earn)</i> M Ben Vorlich	River Purification Board	NN (27) 646166	1470	–		1960
81–880212	Glenartney, Staghorn Cottage	North of Scotland Hydro-Electric Board	NN (27) 693155	790	–		1962
81–880213	Auchinner	River Purification Board	NN (27) 696157	650	–		1960
81–880313	M Findhu Glen	North of Scotland Hydro-Electric Board	NN (27) 735141	900	–		1962
81–880350	Dalchruin	North of Scotland Hydro-Electric Board	NN (27) 716168	570	–		1960
81–880494	<i>Earn (Tay)</i> M Allt an Druichd	North of Scotland Hydro-Electric Board	NN (27) 679307	1750	–		1959

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						in date	
	<i>Earn (Tay)-contd.</i>						
81-880560	Lednock Dam	North of Scotland Hydro-Electric Board	NN (27) 729287	1140	60.9		1955
81-880585	M Meall nan Fiadh	North of Scotland Hydro-Electric Board	NN (27) 712275	1850	-		1952
81-880653	Invergeldie Lodge	North of Scotland Hydro-Electric Board	NN (27) 742278	790	57.5		1948
	<i>Turret (Earn)</i>						
81-880927	M Lochan Uaine	Central Scotland Water Development Board	NN (27) 786307	1550	69.3		1949
81-880941	M Upper Glenturret	Central Scotland Water Development Board	NN (27) 795299	1400	66.0		1947
81-880951	M Auchnafree Hill	Central Scotland Water Development Board	NN (27) 814298	2350	-		1949
81-880954	M Glenturret Lodge	Central Scotland Water Development Board	NN (27) 802293	1250	65.0		1947
81-880956	M Allt Nan Colunan	Central Scotland Water Development Board	NN (27) 780289	2350	-		1949
81-880989	M Lower Glenturret	Loch Turret Water Board	NN (27) 821266	1100	54.1		1947
81-880993	M Turret Dam	Central Scotland Water Development Board	NN (27) 822263	1120	57.1		1962
81-881020	M Upper Barvick	Central Scotland Water Development Board	NN (27) 831282	1630	-		1949
81-881036	M Lower Barvick	Central Scotland Water Development Board	NN (27) 843263	1100	-		1957
81-881050	M Upper Shaggie	Central Scotland Water Development Board	NN (27) 861292	2000	-		1952
81-881061	M Lower Shaggie	Central Scotland Water Development Board	NN (27) 875281	1450	-		1952
81-881116	M Upper Kelty	Central Scotland Water Development Board	NN (27) 844289	1850	-		1949
	<i>Earn (Tay)</i>						
81-881185	Strathearn Hydro	Strathearn Hydropathic Establish- ment Co. Ltd.	NN (27) 867223	400	41.0		1908
81-881653	Kinkell Bridge R.F.M. Sta.	Scottish Development Dept.	NN (27) 932166	51	63.3	(area 228 sq. miles)	
81-882056	C Gleneagles	British Rail	NN (27) 918112	500	-		1964
81-882300	C Dunning	Lord Rollo	NO (37) 027140	250	-		1960
81-882305	Kippen House	Perth C.C.	NO (37) 018130	450	-		1919
	<i>Earn (Water of May)</i>						
81-882466	M Knowehead	Fife & Kinross Water Board	NO (37) 036096	980	-		1964
	<i>Earn (Tay)</i>						
81-882517	M Chapel Burn	Fife & Kinross Water Board	NO (37) 058094	1010	48.3		1960
81-882543	M Slateford Burn	Fife & Kinross Water Board	NO (37) 087097	770	47.1		1960
81-882742	C Strathallan School	The Bursar	NO (37) 093188	60	-		1964
81-882820	Ballendrick House	G. M. Taylor	NO (37) 119175	50	33.4		1903
81-882897	Upper Farg	Fife & Kinross Water Board	NO (37) 111108	550	43.5		1914
81-882947	M Glenfarg Waterworks	East of Scotland Water Board	NO (37) 127127	670	40.0		1942
81-883016	M Ramsheugh	East of Scotland Water Board	NO (37) 136151	310	36.8		1946
	<i>Coastal</i>						
80-883493	Balmerino Manse	R. L. Constable	NO (37) 367245	200	28.4		1947
80-883520	Newport, Tayfield	Dr. J. Berry	NO (37) 422274	100	30.5		1906
80-883544	C Tayport Lighthouse	Dundee Harbour Trust	NO (37) 447293	30	29.1		1888
	<i>Eden</i>						
80-884457	Over Rankeillour	Nairn Estates	NO (37) 325135	170	-		1924
80-884492	Pitlair	Sir William G. N. Walker	NO (37) 317122	120	30.4		1923
80-884648	C Cupar	British Sugar Corporation	NO (37) 388152	80	29.0		1939
80-884790	Clatto Res.	Fife & Kinross Water Board	NO (37) 366078	510	34.2		1931
80-885313	C,R Leuchars	Meteorological Office	NO (37) 468208	30	26.7		1922
	<i>Coastal</i>						
80-885379	C St. Andrews	St. Andrews Town Council	NO (37) 502171	10	28.1		1913
80-885472	St. Andrews Water- works	Fife & Kinross Water Board	NO (37) 507148	220	28.9		1904
80-885544	Cameron Waterworks	Fife & Kinross Water Board	NO (37) 478114	480	32.4		1916



FORTH RIVER PURIFICATION BOARD AREA, 1188.5 SQUARE MILES  
HYDROMETRIC AREAS 17 AND 18

County index number- Station number	Station	Authority	National grid reference	Altitude ft	Av. annual rainfall 1916-1950 in	Highest recorded rainfall in a day		First complete year of record
						in	date	
	<i>Coastal</i>							
80-886121	M Isle of May Lighthouse	Commissioners of Northern Lighthouses	NT (36) 654994	180	20.5			1818
80-886152	Belliston	J. M. Roger	NO (37) 500055	270	30.5			1950
80-886207	Ovenstone Waterworks	Fife & Kinross Water Board	NO (37) 538051	170	27.9			1919
80-886577	C Lundin Links	Lundin Links Community Association	NO (37) 407023	30	27.0			1939
80-886589	Leven, Silverburn	D. F. O. Russell	NO (37) 393019	30	28.2			1941
	<i>Leven</i>							
81-886641	Littlerig	Fife & Kinross Water Board	NO (37) 013070	1050	-			1964
79-886864	Ledlanet	Sir James C. Calder	NO (37) 078058	650	46.5			1914
79-886916	Ochil Hills Hospital	Ochil Hills Hospital	NO (37) 098074	770	47.5			1922
79-886931	Milnathort	Mrs. J. G. Ross	NO (37) 124047	480	36.3			1924
79-886988	Kinross, Muirpark Road	F. Mackay	NO (37) 119027	400	38.6			1956
80-887155	M Lochglow Res.	Fife & Kinross Water Board	NT (36) 094961	910	43.3			1920
79-887238	Loch Leven Sluices	River Leven Trust	NT (36) 171994	360	37.1			1866
80-887360	Lothrie Res.	Fife & Kinross Water Board	NO (37) 222038	670	37.3			1919
80-887408	M Leslie, Balgillie Res.	Leslie Town Council	NO (37) 241036	680	-			1965
80-887445	Markinch, Rothes	D. F. O. Russell	NO (37) 283015	200	32.7			1941
80-887465	R Woodside	Glenrothes Development Corporation	NO (37) 289002	270	32.2			1951
	<i>Ore (Leven)</i>							
80-887615	M Craigaival	Fife & Kinross Water Board	NT (36) 087940	760	-			1913
80-887618	M Roscobie Res.	Fife & Kinross Water Board	NT (36) 090934	660	39.9			1913
80-887777	Cowdenbeath S. Wks.	Cowdenbeath Town Council	NT (36) 170917	390	34.9			1933
80-887940	C Ballingry	Ballingry Secondary School	NT (36) 180972	430	-			1962
	<i>Leven</i>							
80-888156	Carriston Res.	Fife & Kinross Water Board	NO (37) 327035	290	34.2			1886
80-888195	Coul Res.	Fife & Kinross Water Board	NO (37) 271037	430	35.3			1901
	<i>Coastal</i>							
80-888360	Kirkcaldy, Carberry	Fife & Kinross Water Board	NT (36) 284948	330	30.9	3.60	7.7.16	1930
80-888418	C Kirkcaldy	Kirkcaldy Town Council	NT (36) 268912	110	29.7			1914
80-888647	Cullaloe Res.	Fife & Kinross Water Board	NT (36) 187872	290	-			1928
80-888816	C Pitreavie	Meteorological Office	NT (36) 117848	130	-			1959
80-889213	M Craigluscar Res.	Fife & Kinross Water Board	NT (36) 067906	480	38.5			1890
80-889360	Tulliallan	Scottish-Home Dept.	NT (36) 936881	90	33.9			1914
	<i>Forth</i>							
75-889369	M Achaidh Burn	Lower Clyde Water Board	NN (27) 369043	1200	99.7			1915
75-889384	M Comer	Lower Clyde Water Board	NN (27) 384041	600	-			1915
75-889413	M Beinn Uamha	Lower Clyde Water Board	NN (27) 388062	900	92.7			1915
75-889440	M Glen Dhu	Lower Clyde Water Board	NN (27) 400035	500	86.8			1920
75-889447	M Beinn a' Bhan, New site	Lower Clyde Water Board	NN (27) 400017	1500	-			1963
75-889448	M Beinn a' Bhan	Glasgow Corporation	NN (27) 399019	1500	92.1			1854
81-889702	Loch Dhu	Lower Clyde Water Board	NN (27) 429037	330	81.1			1861
75-890367	Gribloch Gardens	J. M. Colville	NS (26) 639935	530	50.6			1940
	<i>Goodie (Forth)</i>							
81-890774	M Thornhill	East of Scotland Water Board	NN (27) 664002	130	-			1962
	<i>Forth</i>							
75-890911	M Meiklewood	Mrs. H. de St. P. Connal-Rowan	NS (26) 727957	40	44.1			1931
75-891007	Touch Res. No.3	Mid-Scotland Water Board	NS (26) 732917	760	58.6			1915
75-891008	Touch Res. No.2	Mid-Scotland Water Board	NS (26) 735918	700	59.2			1904
75-891026	Touch Res. No.1	Mid-Scotland Water Board	NS (26) 746917	450	55.6			1893
	<i>Teith (Forth)</i>							
81-891178	M Blaircreach	D. M. Fergusson	NN (27) 441178	460	101.5			1896
81-891442	Tulloch Lodge	Forestry Commission	NN (27) 530208	450	-			1959
81-891447	M Meall Reamhar	Forestry Commission	NN (27) 517233	1850	-			1959
81-891684	C Strathyre	Forestry Commission	NN (27) 561167	430	80.8			1945
	<i>Vennachar (Teith)</i>							
75-891871	M Upper Glengyle	Lower Clyde Water Board	NN (27) 360147	700	96.9	4.50	19.12.36	1915
81-891909	Glengyle	Lower Clyde Water Board	NN (27) 388133	400	91.8			1866
81-891950	M Allt-a-Choin	Lower Clyde Water Board	NN (27) 414143	1250	92.5			1915
75-891986	R Stronachlachar	Lower Clyde Water Board	NN (27) 401103	390	-			1920
81-892006	M Loch Katrine, Tunnel Hill Top	Lower Clyde Water Board	NN (27) 417088	830	83.3			1861
81-892102	M Strone Bridge	Lower Clyde Water Board	NN (27) 454106	420	74.8			1915
81-892184	M Ben Venue	Lower Clyde Water Board	NN (27) 473077	900	-			1915
81-892310	M Glen Finglas	Lower Clyde Water Board	NN (27) 491126	1100	80.7			1915
81-892375	M Glen Meann	Lower Clyde Water Board	NN (27) 522125	800	79.7			1915
81-892404	M Achnahard	Lower Clyde Water Board	NN (27) 529094	650	68.9			1915
81-892459	Brig o' Turk	Lower Clyde Water Board	NN (27) 537063	270	64.8			1854
81-892522	Loch Drunkie, Old site	Glasgow Corporation	NN (27) 546041	420	65.9			1851
81-892523	M Loch Drunkie, New site	Lower Clyde Water Board	NN (27) 549041	400	65.9			1963
81-892556	M Ben Ledi	Lower Clyde Water Board	NN (27) 561085	1300	70.0			1907
81-892604	Loch Vennachar	Lower Clyde Water Board	NN (27) 598063	270	59.1			1861
	<i>Teith (Forth)</i>							
81-892631	C Callander	Callander Town Council	NN (27) 627077	230	60.6			1950
81-893059	Bridge of Teith R.F.M. Sta.	Scottish Development Dept.	NN (27) 725011	48	78.6	(area 200 sq. miles)		1890
81-893271	M Ochertyre	Lt. Col. J. C. Dundas	NS (26) 751979	10	40.8			
	<i>Allan (Forth)</i>							
81-893381	M Blackford	East of Scotland Water Board	NN (27) 898080	520	47.8	(area 62.0 sq. miles)		1959
81-893947	Kinbuck R.F.M. Sta.	Scottish Development Dept.	NN (27) 792053	305	-			1956
81-894051	Ledcameroch	J. F. Carnegie	NN (27) 788019	320	-			
81-894055	C Dunblane, Old Doune Road	Dunblane Town Council	NN (27) 776011	230	41.1			1920

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	<i>Allan (Forth)–contd.</i>							
75–894148	Bridge of Allan, Park Cottage	Bridge of Allan Town Council	NS (26) 791972	40	38.0			1929
	<i>Forth</i>							
75–894182	C Stirling, Batterflats	Stirling Town Council	NS (26) 786925	130	–			1960
75–894212	C Stirling	Stirling Town Council	NS (26) 793936	150	38.5			1920
75–894269	M North Third Res. No.3	Mid-Scotland Water Board	NS (26) 733886	990	57.4			1946
75–894271	C Earl’s Hill	Decca Navigator Co. Ltd.	NS (26) 725882	1100	–			1962
75–894285	M North Third Res. No.2	Mid-Scotland Water Board	NS (26) 742891	820	55.5			1946
75–894297	North Third Res. No.1	Mid-Scotland Water Board	NS (26) 756895	570	54.1			1921
	<i>Devon (Forth)</i>							
78–894510	M Burnfoot Burn	Fife & Kinross Water Board	NN (27) 908037	1320	70.7			1957
81–894541	M Frandy Burn	Fife & Kinross Water Board	NN (27) 933032	1050	70.4			1957
81–894554	Frandy	Fife & Kinross Water Board	NN (27) 942043	950	66.3			1921
81–894601	M Glensherup Res. No.2	Fife & Kinross Water Board	NN (27) 959038	940	64.7			1956
81–894608	Glensherup Res. No.1	Fife & Kinross Water Board	NN (27) 964048	840	63.2			1955
81–894666	Glenquey Res.	Fife & Kinross Water Board	NN (27) 982029	910	62.1			1923
81–894838	Yetts of Muckhart	Lt. Col. R. D. Dupuis	NO (37) 005012	560	52.1			1952
78–894986	Tillicoultry Cemetery	Tillicoultry Town Council	NS (26) 925970	80	37.2			1914
78–895142	Glenochil R.F.M. Sta.	Scottish Development Dept.	NS (26) 858960	18	50.1	(area 69.8 sq. miles)		
	<i>Forth</i>							
78–895286	Gartmorn Res.	Mid-Scotland Water Board	NS (26) 915937	170	36.4			1907
	<i>Carron</i>							
75–895940	M Waterhead	Mid-Scotland Water Board	NS (26) 651836	850	67.5			1938
75–896032	M Kirkburn	Mid-Scotland Water Board	NS (26) 701839	740	62.2			1936
75–896058	Craigannet	Mid-Scotland Water Board	NS (26) 717839	740	–			1945
75–896078	M Earlsburn Res.	Mid-Scotland Water Board	NS (26) 702893	1200	63.4			1893
75–896148	M Faughlin Res.	Mid-Scotland Water Board	NS (26) 741831	710	–			1893
75–896183	M Buckieburn Res.	Mid-Scotland Water Board	NS (26) 742856	820	60.6			1909
75–896185	M Buckieburn Filters	Mid-Scotland Water Board	NS (26) 751851	760	60.9			1906
75–896255	M Loch Coulter	Mid-Scotland Water Board	NS (26) 757858	710	–			1936
75–896366	M Little Denny Res.	Mid-Scotland Water Board	NS (26) 799816	330	46.7			1893
75–896368	M Little Denny Filters	Mid-Scotland Water Board	NS (26) 805820	240	46.7			1897
74–896452	C.R. Cumbernauld	Cumbernauld Development Corporation	NS (26) 772760	310	45.2			1959
75–896666	Falkirk, Windsor Road	I. M. Kelly	NS (26) 872795	160	–			1960
75–896669	C Falkirk	Falkirk Town Council	NS (26) 879803	110	37.2			1903
75–896729	M Falkirk, Kerse	Kerse Estates Ltd.	NS (26) 912817	20	33.6			1866
	<i>Coastal</i>							
75–896758	Gardrum Moss	Caledonian Peat Products Ltd.	NS (26) 885757	660	–			1953
75–896877	Laurieston, Inglewood	Miss H. S. D. Ballantine	NS (26) 914794	130	37.1			1896
75–896884	Grangemouth Park	Grangemouth Town Council	NS (26) 930816	10	33.9			1922
	<i>Avon</i>							
71–897213	Forrestburn Res.	South East of Scotland Water Board	NS (26) 874651	700	–			1904
70–897286	Armadale S. Wks.	Armadale Town Council	NS (26) 938696	420	38.0			1938
70–897381	Bathgate, Northbank Filters	South East of Scotland Water Board	NS (26) 981692	640	38.8	4.25	17.8.20	1913
70–897386	Stonerigg Filters	South East of Scotland Water Board	NS (26) 933676	620	36.5			1940
70–897461	Lochcote	South East of Scotland Water Board	NS (26) 974737	550	36.1			1911
70–897508	M Carribber Res.	South East of Scotland Water Board	NS (26) 972749	350	35.1			1897
70–897579	M Cockleroi Res.	South East of Scotland Water Board	NS (26) 994749	520	35.4			1942
70–897600	Grange	Col. H. M. Cadell	NT (36) 000787	430	32.4			1912
70–897607	Linlithgow, Craiglenroan	Linlithgow Town Council	NT (36) 001766	290	33.4			1956
	<i>Coastal</i>							
70–897795	Beecraigs	South East of Scotland Water Board	NT (36) 013743	480	39.3			1949
70–897961	M Dalmeny	Messrs. Mott, Hay & Anderson	NT (36) 143772	170	–			1961
70–897984	Dalmeny House	Rosebery Estates	NT (36) 163779	20	28.2			1907





SCOTLAND

LOTHIANS RIVER PURIFICATION BOARD AREA, 596.6 SQUARE MILES  
HYDROMETRIC AREAS 19 AND 20

County index number- Station number	Station	Authority	National grid reference	Altitude ft	Av. annual rainfall 1916-1950 in	Highest recorded rainfall in a day		First complete year of record
						in	date	
71-898008 71-898014 70-898048 70-898169	<i>Almond</i> Hassockrigg Calderhead Polkemmet Almond Weir R.F.M. Sta.	River Purification Board River Purification Board River Purification Board River Purification Board	NS (26) 874629 NS (26) 878613 NS (26) 923649	810 790 600	- - -			1962 1963 1962
		River Purification Board	NT (36) 004652	421	41.8	(area 16.9 sq. miles)		
70-898326 70-898397 70-898422 70-898423	<i>Breich (Almond)</i> Fauldhouse S. Wks. Stoneyburn S. Wks. Breich Weir R.F.M. Sta. West Calder, Westwood	River Purification Board River Purification Board River Purification Board River Purification Board	NS (26) 940603 NS (26) 983626 NT (36) 014639 NT (36) 011644	660 590 447 480	- - 38.6 34.7	(area 20.0 sq. miles)		1960 1962 1943
69-898471 69-898494 69-898599	<i>Almond</i> Pateshill Res. Addiewell C.R Midcalder	South East of Scotland Water Board River Purification Board National Institute of Agricultural Engineering	NS (26) 984595 NT (36) 000625	920 630	42.3 37.7			1940 1965
69-898615	Calder House	River Purification Board	NT (36) 053676 NT (36) 069671	400 380	33.1 -			1949 1965
69-898652 69-898730 69-898753	<i>Linhouse (Almond)</i> Crosswood M Harburn Morton	South East of Scotland Water Board River Purification Board South East of Scotland Water Board	NT (36) 056575 NT (36) 045607 NT (36) 076631	950 800 750	40.6 - 38.5			1880 1962 1912
69-898808	<i>Bog (Linhouse)</i> Cobbinshaw Res.	River Purification Board	NT (36) 012578	880	-			1964
69-898872 69-898886 69-898917 70-898965 70-898966 70-899006 70-899093 69-899295 69-899367 69-899407 69-899423 69-899431	<i>Almond</i> Pumpherstons Almondell R.F.M. Sta. Clifton Hall M Uphall No.7 M Uphall No.8 Middleton Hall Newliston Kirknewton Ratho Park C.R Turnhouse Craigiehall R.F.M. Sta. C Edinburgh, East Craigs	Scottish Oils Ltd. River Purification Board River Purification Board Bangour Hospital Bangour Hospital Scottish Oils Ltd. River Purification Board River Purification Board River Purification Board River Purification Board Meteorological Office Scottish Development Dept. Dept. of Agriculture & Fisheries for Scotland	NT (36) 072695 NT (36) 086686 NT (36) 109708 NT (36) 018712 NT (36) 024708 NT (36) 061716 NT (36) 110735 NT (36) 116653 NT (36) 152708 NT (36) 159739 NT (36) 165752	430 240 230 640 580 350 150 680 230 110 75	- 38.1 - 35.4 34.7 33.8 - - - 27.0 36.0	(area 88.6 sq. miles)		1965 1961 1912 1912 1885 1963 1962 1962 1949
69-899452 69-899459	Edinburgh, Essex Road C Davidson's Mains	G. Reynolds J. W. Younger	NT (36) 183735 NT (36) 180758 NT (36) 199757	200 80 200	27.5 - 28.1			1959 1962 1938
69-899481	<i>Coastal</i> Edinburgh, Silverknowes	J. B. Shaw	NT (36) 211760	130	-			1964
69-899574 69-899668 69-899806 69-899808	<i>Leith</i> R Harperrig C Balerno Colinton, Firhill Tank Craiglockhart, Craiglockhart Ave.	Edinburgh Corporation Cockburn Farm Co. South East of Scotland Water Board Mrs. M. Hedge	NT (36) 102612 NT (36) 147651 NT (36) 226699	900 700 410	40.6 37.1 29.4	4.10	17.8.20	1881 1932 1912
69-899836 69-899902 69-899925 69-899979	Riccarton Edinburgh, Sighthill Murrayfield R.F.M. Sta. C Edinburgh, Royal Botanic Garden	River Purification Board River Purification Board River Purification Board Royal Botanic Garden	NT (36) 224705 NT (36) 176692 NT (36) 193707 NT (36) 228732	290 310 230 123	30.6 - - 36.8	(area 41.5 sq. miles)		1944 1962 1962
69-900048 69-900093	<i>Figgate</i> Clubbiudean Res. C Edinburgh, Blackford Hill	South East of Scotland Water Board Astronomer Royal for Scotland	NT (36) 203670 NT (36) 258706	770 440	32.2 27.5			1912
69-900104 69-900109 69-900117	C Liberton Liberton, The Inch Edinburgh, Astley Ainslie Hospital	College of Agriculture Edinburgh Corporation Astley Ainslie Hospital	NT (36) 273705 NT (36) 277708 NT (36) 251713	190 150 270	28.5 29.5 28.5			1877 1914 1909
69-900122	Edinburgh, Fountainhall Road	R. C. MacFarlane	NT (36) 262715	230	28.5			1915
69-900146	Portobello, Milton Road West	T. W. Paget	NT (36) 296728	100	26.7			1950 1952
69-900176	<i>Brunstane</i> Fairmilehead Waterworks	South East of Scotland Water Board	NT (36) 248683	590	31.2			1912
69-900222	R Liberton, Alnwick Hill	South East of Scotland Water Board	NT (36) 273690	410	28.7			1879
66-900297 69-900315 69-900454 69-900508	<i>Esk</i> North Esk Res. Newhall House C Penicuik Dalmore Weir R.F.M. Sta.	North Esk Reservoir Co. River Purification Board Dr. J. T. Baldwin River Purification Board	NT (36) 154578 NT (36) 175566 NT (36) 233599	1150 880 620	- - 37.3			1860 1962 1944
69-900517	M Leadburn House	River Purification Board	NT (36) 252616 NT (36) 237557	432 900	39.5 -	(area 31.5 sq. miles)		1962
69-900600 69-900613 69-900648 69-900649 69-900662 69-900664	<i>Glencorse (Esk)</i> M Harehill Loganlea Glen Cottage Glencorse Filters C Bush House Martyr's Cross	South East of Scotland Water Board South East of Scotland Water Board South East of Scotland Water Board South East of Scotland Water Board College of Agriculture South East of Scotland Water Board	NT (36) 184615 NT (36) 199626 NT (36) 223635 NT (36) 225631 NT (36) 244636 NT (36) 229623	1230 810 740 640 610 750	- 38.6 38.1 36.0 35.7 37.2			1876 1912 1846 1912 1955 1912

Table of Rainfall Stations, Part I, British Rainfall Supplement 1961-1965

County index number- Station number	Station	Authority	National grid reference	Altitude ft	Av. annual rainfall 1916-1950 in	Highest recorded rainfall in a day		First complete year of record
						in	date	
69-900785	<i>North Esk</i> Lasswade,	River Purification Board	NT (36) 302659	200	-			1962
69-900805	St. Leonard's Mill Dalkeith House		NT (36) 334679	150	-			1961
	<i>South Esk (Esk)</i>							
69-900845	M Bowbate	South East of Scotland Water Board	NT (36) 297484	1260	43.8			1880
69-900930	R Gladhouse Res.	South East of Scotland Water Board	NT (36) 299544	910	34.6			1868
69-900959	Rosebery	South East of Scotland Water Board	NT (36) 308570	750	33.7			1886
69-901031	M Portmore Res.	South East of Scotland Water Board	NT (36) 260507	1000	37.6			1879
69-901203	Middleton House	River Purification Board	NT (36) 367582	750	-			1961
69-901255	Gorebridge	River Purification Board	NT (36) 344618	560	30.1			1915
69-901267	Prestonholm R.F.M. Sta.	River Purification Board	NT (36) 325623	252	36.3	(area 43.2 sq. miles)		
69-901295	Greenhall School	Greenhall School	NT (36) 342629	520	-			1963
69-901314	Gourlaw Filters	South East of Scotland Water Board	NT (36) 283612	590	-			1962
69-901323	M St. Joseph's	River Purification Board	NT (36) 297619	480	-			1964
69-901392	Newbattle	Newbattle School	NT (36) 337649	300	27.5			1914
	<i>Esk</i>							
69-901477	M Carberry Tower	River Purification Board	NT (36) 364696	230	-			1961
69-901488	Edinburgh, The Drum	River Purification Board	NT (36) 302688	290	-			1962
69-901521	Inveresk, Wedderburn House	River Purification Board	NT (36) 348715	70	-			1964
69-901531	M Musselburgh, Stoneyhill	River Purification Board	NT (36) 333721	70	-			1961
69-901533	Musselburgh R.F.M. Sta.	River Purification Board	NT (36) 339723	11	35.1	(area 126 sq. miles)		
	<i>Coastal</i>							
68-901606	M Prestonpans, Burnside	River Purification Board	NT (36) 390744	50	-			1961
68-901659	St. Germain's	River Purification Board	NT (36) 426748	150	-			1961
68-901671	Greendykes	River Purification Board	NT (36) 436736	250	-			1962
68-901694	M Longniddry	J. B. Keddie	NT (36) 437763	50	-			1959
68-901705	Elvingston	River Purification Board	NT (36) 461742	280	-			1961
68-901783	Gosford House	River Purification Board	NT (36) 454786	30	-			1961
68-901812	East Fortune Hospital	River Purification Board	NT (36) 553793	100	24.9			1926
	<i>Peffer</i>							
68-901824	West Fortune	River Purification Board	NT (36) 532790	140	-			1964
68-901904	Campoun Gardens	River Purification Board	NT (36) 503786	150	-			1962
68-901968	M Gullane	River Purification Board	NT (36) 478827	100	-			1964
	<i>Coastal</i>							
68-902032	M Ferrygate	River Purification Board	NT (36) 526844	80	-			1963
68-902046	C North Berwick	North Berwick Town Council	NT (36) 550845	150	25.7			1890
68-902057	North Berwick, Netherheugh	H. Macpherson	NT (36) 562846	120	25.0			1952
68-902069	La Sagesse Convent	River Purification Board	NT (36) 572832	150	-			1965
68-902101	M Tantallon Castle	River Purification Board	NT (36) 594850	100	-			1961
68-902116	Scoughall	River Purification Board	NT (36) 615832	30	-			1965
	<i>Tyne</i>							
69-902365	Ford	Mrs. W. M. Ross	NT (36) 387644	420	27.5			1954
68-902485	Winton Castle	River Purification Board	NT (36) 438698	290	-			1960
	<i>Humbie (Tyne)</i>							
69-902563	M Woodcote Park	River Purification Board	NT (36) 458602	800	-			1960
68-902610	Humbie House	River Purification Board	NT (36) 469640	540	-			1964
68-902730	Whitburgh House	River Purification Board	NT (36) 422634	700	-			1964
68-902774	M Stobshiell Res.	South East of Scotland Water Board	NT (36) 501622	900	-			1911
68-902783	Stobshiell Filters	South East of Scotland Water Board	NT (36) 498638	650	-			1927
68-902880	Glenkinchie Distillery	River Purification Board	NT (36) 443669	410	-			1961
	<i>Tyne</i>							
68-902913	Saltoun	H. Macpherson	NT (36) 475680	410	-			1963
68-902952	Samuelston	River Purification Board	NT (36) 486711	210	-			1963
	<i>Colstoun (Tyne)</i>							
68-902980	West Hopes	South East of Scotland Water Board	NT (36) 551622	810	36.7	5.03	12.8.48	1923
68-903096	Yester House	River Purification Board	NT (36) 541673	450	-			1962
68-903132	M Lammerloch Res.	South East of Scotland Water Board	NT (36) 517634	900	33.8			1923
68-903146	Skedsbush	River Purification Board	NT (36) 512657	600	-			1959
68-903212	Lennoxlove	River Purification Board	NT (36) 510713	210	-			1960
	<i>Tyne</i>							
68-903308	C.R Haddington	Haddington Town Council	NT (36) 513736	160	25.6			1953
68-903400	M Morham Church	River Purification Board	NT (36) 557726	230	-			1963
68-903449	Hailes Castle	River Purification Board	NT (36) 575758	100	-			1960
68-903461	East Linton R.F.M. Sta.	Scottish Development Dept.	NT (36) 591768	54	29.9	(area 119 sq. miles)		
68-903479	East Linton, Smeaton	River Purification Board	NT (36) 594786	100	26.0			1958
	<i>Biel</i>							
68-903588	M Donolly Res.	South East of Scotland Water Board	NT (36) 580690	530	30.6			1888
68-903615	White Castle	South East of Scotland Water Board	NT (36) 619684	990	-			1965
68-903625	M Thorters Res.	South East of Scotland Water Board	NT (36) 607695	730	30.3			1907
68-903662	Whittingehame, West Lodge	River Purification Board	NT (36) 592724	350	-			1964
68-903760	Belton House	River Purification Board	NT (36) 645766	100	-			1962
	<i>Coastal</i>							
68-903797	C Dunbar	Dunbar Town Council	NT (36) 672791	70	23.5			1931
68-903853	M Halls	River Purification Board	NT (36) 652728	520	-			1962
68-903878	M Spott House	River Purification Board	NT (36) 679753	370	-			1962
68-903890	Broxmouth	River Purification Board	NT (36) 699774	50	-			1965



TWEED RIVER PURIFICATION BOARD AREA, 1766.2 SQUARE MILES  
HYDROMETRIC AREA 21

County index number- Station number	Station	Authority	National grid reference	Altitude ft	Av. annual rainfall 1916-1950 in	Highest recorded rainfall in a day	First complete year of record
						in date	
68-904085 67-904278 67-904360	<i>Coastal</i> Dunglass Redheugh C St. Abbs Head	Lothians River Purification Board T. S. Dykes Commissioners of Northern Light- houses	NT (36) 763720 NT (36) 822699 NT (36) 914693	220 290 250	- 28.0 27.5		1962 1938 1937
66-905175 66-905184 66-905193 66-905214 66-905216 66-905226 66-905227 66-905228	<i>Fruid (Tweed)</i> M Garelot Dod M Fruid Farm M Ballaman Hill M Brawn's Dod M Shiel Hope M Hawkshaw Fruid R.F.M. Sta. Fruid Dam	South East of Scotland Water Board South East of Scotland Water Board South East of Scotland Water Board South East of Scotland Water Board South East of Scotland Water Board South East of Scotland Water Board South East of Scotland Water Board South East of Scotland Water Board	NT (36) 126173 NT (36) 105182 NT (36) 093153 NT (36) 103195 NT (36) 095187 NT (36) 085204 NT (36) 088205 NT (36) 089205	2200 1020 1700 1550 1250 1100 910 1030	- 55.4 63.8 - - 53.9 69.1 -	(area 9.14 sq. miles)	1946 1946 1946 1946 1946 1946 1964
66-905250 66-905258 66-905267	<i>Tweed</i> M Upper Menzion M The Rig M Quarter Hill	South East of Scotland Water Board South East of Scotland Water Board South East of Scotland Water Board	NT (36) 102207 NT (36) 090223 NT (36) 097235	1020 1130 1200	- - 51.3		1946 1946 1896
66-905276 66-905304 66-905319 66-905334 66-905350 66-905362 66-905375	<i>Talla (Tweed)</i> M Loch Craig Head M Ravenscraig M Gameshope Loch M Gameshope Farm M Talla Linns Foot M Nether Garelot Victoria Lodge	South East of Scotland Water Board South East of Scotland Water Board South East of Scotland Water Board South East of Scotland Water Board South East of Scotland Water Board South East of Scotland Water Board Edinburgh Corporation South East of Scotland Water Board	NT (36) 162173 NT (36) 142140 NT (36) 132162 NT (36) 139176 NT (36) 134204 NT (36) 115207 NT (36) 106231	2330 2210 1900 1530 970 1700 900	- 85.3 83.2 79.1 61.0 61.6 50.1		1965 1896 1896 1896 1896 1948 1906
66-905563 66-905579 66-905620 66-906321	<i>Tweed</i> M Dun Law M Stanhope No. 2 C Stanhope Farm Stobo Castle	Animal Breeding Research Organisation Animal Breeding Research Organisation Animal Breeding Research Organisation Countess of Dysart	NT (36) 176264 NT (36) 155273 NT (36) 123296 NT (36) 179368	2500 1250 740 590	79.5 - 44.9 38.5		1958 1957 1957 1857
66-906386 66-906424 66-906478 66-906521 66-906522 66-906534 66-906548 66-906889	<i>Lyne (Tweed)</i> Lyne Ford R.F.M. Sta. Baddingsgill Res. C West Linton West Linton, Woodlea Cottage M Craigengar M Upper West Water M West Water Res. C Blyth Bridge	River Purification Board South East of Scotland Water Board D. Close South East of Scotland Water Board South East of Scotland Water Board South East of Scotland Water Board South East of Scotland Water Board Hill Farming Research Organisation	NT (36) 206397 NT (36) 126554 NT (36) 150520 NT (36) 159507 NT (36) 095554 NT (36) 101534 NT (36) 123519 NT (36) 141463	560 1100 800 800 1500 1230 950 830	53.7 47.5 39.4 37.0 - - - 36.1	(area 146 sq. miles)	1931 1914 1912 1964 1964 1964 1957
66-907625 66-907793 66-907960 66-907961 66-908081 65-908483 65-908521 65-908612 65-908628 65-908719	<i>Tweed</i> Peebles R.F.M. Sta. C Glentress M Glen House, New site M Glen House Traquair School Elibank Peel Hospital M Caddonhead M Craig Head Fairmile	Scottish Development Dept. Forestry Commission Hon. C. C. P. Tennant Hon. C. C. P. Tennant River Purification Board Capt. A. J. F. Milne Home Peel Hospital South East of Scotland Water Board South East of Scotland Water Board A. Bruce	NT (36) 257400 NT (36) 285397 NT (36) 296330 NT (36) 299331 NT (36) 331344 NT (36) 396367 NT (36) 431351 NT (36) 401411 NT (36) 417403 NT (36) 456332	507 580 750 720 550 440 450 1050 900 450	49.3 30.5 - - 32.6 34.5 - - 38.9 33.7	(area 268 sq. miles)	1960 1965 1955 1963 1950 1906 1947 1945 1911
65-908876 65-908969 65-909118	<i>Ettrick (Tweed)</i> Crook Cottage Ettrick School Thirlestane Castle	River Purification Board River Purification Board Cmdr. the Hon. N. Napier	NT (36) 218123 NT (36) 266145 NT (36) 282153	930 760 790	- 59.2 57.5		1960 1957 1919
65-909675 65-909767 65-910235 65-910529 65-910532	<i>Yarrow (Ettrick)</i> Quaveburn Cottage M Megget-Head Gordon Arms C Bowhill Philippaugh R.F.M. Sta.	River Purification Board South East of Scotland Water Board River Purification Board Buccleuch Estates Ltd. River Purification Board	NT (36) 228181 NT (36) 152200 NT (36) 308249 NT (36) 428478 NT (36) 439277	850 1480 750 550 417	67.8 68.3 - 34.3 58.6	(area 90.0 sq. miles)	1961 1896 1964 1955
65-910673 65-910675 65-910694	<i>Ettrick (Tweed)</i> Selkirk, Byethorn M Selkirk, Broomhill Lindean R.F.M. Sta.	River Purification Board C. Mackenzie River Purification Board	NT (36) 475286 NT (36) 483297 NT (36) 486315	600 570 322	30.8 - 57.3	(area 194 sq. miles)	1957 1952
65-910722	<i>Tweed</i> Boleside R.F.M. Sta.	River Purification Board	NT (36) 498334	298	50.0	(area 583 sq. miles)	
69-911276 65-911462 64-911538	<i>Gala (Tweed)</i> Stow, New site M Knowsdean Res. Galashiels R.F.M. Sta.	A. H. Fairgrieve South East of Scotland Water Board River Purification Board	NT (36) 458453 NT (36) 436393 NT (36) 479374	640 890 394	- 36.8 -	(area 79.9 sq. miles)	1910 1945
64-911773	<i>Tweed</i> Dingleton Hospital	River Purification Board	NT (36) 542332	480	-		1882
67-911999 67-912212 67-912535 67-912708	<i>Leader (Tweed)</i> Oxton C Lauder Spottiswoode Carolside	River Purification Board Forestry Commission Forestry Commission Sir John Gilmour	NT (36) 496536 NT (36) 521488 NT (36) 601497 NT (36) 561399	730 600 790 350	32.3 32.1 - 29.6		1957 1960 1961 1949

SCOTLAND

Table of Rainfall Stations, Part I, British Rainfall Supplement 1961–1965

County index number– Station number	Station	Authority	National grid reference	Altitude ft	Av. annual rainfall 1916–1950 in	Highest recorded rainfall in a day		First complete year of record
						in	date	
	<i>Leader (Tweed) – contd.</i>							
67–912820	Cowdenknowes	Cowdenknowes Estate Ltd.	NT (36) 575372	300	29.5			1884
65–912904	<i>Tweed</i> Lindean Res.	Roxburgh C.C.	NT (36) 504289	860	–			1959
64–912964	M Newtown, St. Boswells S. Wks.	River Purification Board	NT (36) 581317	290	–			1964
67–912966	Dryburgh R.F.M. Sta.	Scottish Development Dept.	NT (36) 588320	219	45.9	(area 803 sq. miles)		1962
67–913203	C Mertoun	Duke of Sutherland	NT (36) 647321	230	–			1890
64–913320	C Floors Castle	Duke of Roxburghe	NT (36) 707345	190	25.9	6.21	12.8.48	
64–913439	<i>Teviot (Tweed)</i> Braehead	River Purification Board	NT (36) 406007	870	–			1959
64–914002	<i>Borthwick (Teviot)</i> Craig	Forestry Commission	NT (36) 348083	700	56.1			1957
64–914180	Roberton Filters	South East of Scotland Water Board	NT (36) 428151	850	–			1962
64–914568	<i>Teviot (Tweed)</i> Hawick S. Wks.	River Purification Board	NT (36) 512156	310	32.3			1956
64–914575	Hawick R.F.M. Sta.	River Purification Board	NT (36) 522159	290	–	(area 126 sq. miles)		
64–915054	<i>Rule (Teviot)</i> C Wauchope	Forestry Commission	NT (36) 587097	510	35.6			1956
64–915251	Spital Tower	Miss M. B. G. Leadbetter	NT (36) 585177	440	31.1			1916
64–915435	<i>Ale (Teviot)</i> Ale Moor Loch	Roxburgh C.C.	NT (36) 404156	910	48.3			1959
64–915436	Ale Moor Loch, New site	South East of Scotland Water Board	NT (36) 406156	900	44.9			1963
64–916030	<i>Teviot (Tweed)</i> Monteviot House	Lothian Estates	NT (36) 643250	210	27.7			1914
64–916382	<i>Jed (Teviot)</i> Edgerston Tofts	River Purification Board	NT (36) 700109	790	–			1964
64–916604	Jedburgh, Jedneuk	Lothian Estates	NT (36) 656234	270	26.7			1919
64–916935	<i>Oxnam (Teviot)</i> Crailing House	J. Y. Burns	NT (36) 688247	190	27.1			1906
64–917621	<i>Teviot (Tweed)</i> Ormiston Mill R.F.M. Sta.	River Purification Board	NT (36) 702280	152	41.2	(area 429 sq. miles)		
67–917955	<i>Eden (Tweed)</i> East Gordon Hospital	River Purification Board	NT (36) 658434	510	27.8			1960
67–918357	<i>Tweed</i> Lochton	H. A. Aitchison	NT (36) 776389	120	25.8			1904
67–918812	<i>Leet (Tweed)</i> R Swinton House	Rev. Canon A. E. Swinton	NT (36) 818470	200	27.0	5.10	12.8.48	1907
43–919190 *	<i>Till (Tweed)</i> Linhope	Northumbrian River Authority	NT (36) 963160	740	40.7	4.80	25.10.49	1947
43–919743 *	Lilburn Tower	Sir Edward Collingwood	NU (46) 026243	230	31.0			1856
43–919808 *	Chillingham Barns	Northumbrian River Authority	NU (46) 052262	230	28.2			1958
43–920333 *	Middleton Hall	A. Kirkup	NT (36) 988254	430	31.6			1960
64–920563	<i>Glen (Till)</i> C.R. Sourhope	Hill Farming Research Organisation	NT (36) 843203	900	–			1952
64–920746	Old Graden	P. S. Short	NT (36) 798299	500	29.9			1935
43–920886 *	Mindrum	Northumbrian River Authority	NT (36) 842327	250	28.3			1959
43–921082 *	M Goldsleugh	Northumbrian River Authority	NT (36) 913233	1000	–			1964
43–921113 *	Southemknowe	Northumbrian River Authority	NT (36) 888245	650	–			1959
43–921163 *	Hethpool	Northumbrian River Authority	NT (36) 894283	420	34.4			1963
43–921548 *	<i>Till (Tweed)</i> Pallinsburn	Mrs. A. Turnbull	NT (36) 911382	130	24.6	4.47	12.8.48	1947
43–921584 *	Etal R.F.M. Sta.	Northumbrian River Authority	NT (36) 927396	83	33.0	(area 250 sq. miles)		
67–921877	<i>Tweed</i> Northam R.F.M. Sta.	Dept. of Agriculture & Fisheries for Scotland	NT (36) 898477	14	40.3			
43–922038	Tweedhill	C. H. Brackenbury	NT (36) 929513	50	26.9	(area 1692 sq. miles)		1934
68–922308	<i>Whiteadder (Tweed)</i> Hungry Snout R.F.M. Sta.	East Lothian Water Board	NT (36) 663633	705	–	(area 17.8 sq. miles)		
68–922310	Hungry Snout	South East of Scotland Water Board	NT (36) 665633	710	–			1956
67–922701	<i>Watchwater (Dye)</i> Watchwater Res.							
67–922709	R.F.M. Sta. Rawburn Filters	South East of Scotland Water Board River Purification Board	NT (36) 664566 NT (36) 677563	826 810	– –	(area 4.10 sq. miles)		1956
67–922829	<i>Whiteadder (Tweed)</i> C Whitchester	S. E. A. Landale	NT (36) 721589	840	33.7			1937
67–922957	Abbey St. Bathans	River Purification Board	NT (36) 752625	490	–			1961
67–923206	Manderston House	Maj. C. W. H. Bailie	NT (36) 809547	350	31.1			1900
67–923753	<i>Blackadder</i> <i>(Whiteadder)</i> C Marchmont House	Marchmont Estate	NT (36) 743484	500	30.7			1868
67–923842	M Kimmerghame House	Brig. A. H. C. Swinton	NT (36) 815513	250	29.4			1959

\*These stations are within the Northumberland and Tyneside River Board Area but are located in the Tweed Basin

Table of Rainfall Stations, Part I, British Rainfall Supplement 1961-1965

County index number— Station number	Station	Authority	National grid reference	Altitude <i>ft</i>	Av. annual rainfall 1916–1950 <i>in</i>	Highest recorded rainfall in a day	First complete year of record
						<i>in</i> <i>date</i>	
	<i>Blackadder (Whiteadder) – contd.</i>						
67–923939	Duns Castle	Mrs. P. Hay	NT (36) 775538	450	31.2		1886
43–924257 *	<i>Tweed</i> C Berwick-on-Tweed	Berwick-on-Tweed C.B.	NU (46) 002528	80	23.3	4.62            12.8.48	1924

\* This station is within the Northumberland and Tyneside River Board Area but is located in the Tweed Basin.

Northern Ireland

FOYLE AND NORTH-WESTERN STREAMS AREA, 790.2 SQUARE MILES  
(within Northern Ireland)

County index number– Station number	Station	Authority	Irish grid reference	Altitude ft	Av. annual rainfall 1916–1950 in	Highest recorded rainfall in a day		First complete year of record
						in	date	
98–925347 98–925349	<i>Coastal</i> R Creggan Res. No. 2	Londonderry C.B.	IC (24) 417172	290	–	1.48	6.10.64	1962
	Creggan Res. No. 1	Londonderry C.B.	IC (24) 415171	310	46.1	2.25	8.8.17	1878
99–925725 99–925740 99–925742 99–926108 99–926409 99–926613	<i>Foyle</i> Lough Fingrean	Omagh R.D.C.	IH (23) 571773	610	–			1965
	Milltown	Omagh R.D.C.	IH (23) 576755	550	–			1965
	Ballybrack	Omagh R.D.C.	IH (23) 566766	700	–	1.54	20.7.65	1965
	Beragh Police Sta.	Royal Ulster Constabulary	IH (23) 546672	340	–	1.15	2.12.65	1965
	Killyclogher Filter House	Omagh U.D.C.	IH (23) 473746	360	–	1.21	17.6.63	1963
	Drumlish Forest	Forestry Division, N.I.	IH (23) 353665	360	–	1.35	17.9.65	1963
99–927560 99–927679	<i>Drumragh (Foyle)</i> Seskinore Forest	Forestry Division, N.I.	IH (23) 490639	360	–			1962
	Edenfel	Mrs. B. B. Scott	IH (23) 466719	290	42.8	2.78	17.10.54	1865
99–928025 99–928026 99–928029 99–928050	<i>Fairy Water (Foyle)</i> M Lough Bradan No. 1	Forestry Division, N.I.	IH (23) 261712	610	–			1961
	M Lough Bradan No. 2	Forestry Division, N.I.	IH (23) 262715	690	–			1961
	M Lough Bradan No. 3	Forestry Division, N.I.	IH (23) 253713	640	–			1961
	C Lough Bradan	Lough Bradan Waterworks Joint Board	IH (23) 259725	550	–	1.72	14.9.65	1961
99–928585 99–928670	<i>Foyle</i> C Lislap Forest	Queen’s University, N.I.	IH (23) 485823	690	51.9	1.52	15.9.61	1960
	C Carrigans	R. J. McConnell	IH (23) 435810	370	–	1.55	17.9.65	1964
99–928803 99–929133 99–929137	<i>Owenkillew (Foyle)</i> Davagh Forest	Forestry Division, N.I.	IH (23) 694863	590	–	1.74	13.2.63	1962
	M Crocknamoghil	P. Keenan	IH (23) 582853	990	–			1964
	Curraghinalt	P. Keenan	IH (23) 582865	570	–	1.40	17.11.63	1964
99–929469	<i>Owenreagh (Owen- killew)</i> M Bauck Hill	Omagh R.D.C.	IH (23) 593783	660	–			1965
99–929758	<i>Owenkillew (Foyle)</i> Gortin	Beltrim School	IH (23) 491858	380	49.7	1.83	5.12.48	1948
99–929878 99–930293	<i>Glenelly (Owenkillew)</i> Goles Forest	Forestry Division, N.I.	IH (23) 682941	790	–	1.98	6.2.63	1963
	Plumbbridge Police Sta.	Royal Ulster Constabulary	IH (23) 485912	300	–	1.28	26.8.64	1965
99–930994 99–931158 99–931562 99–931911 99–932222 99–932237	<i>Derg (Foyle)</i> M Glenderg Forest	Forestry Division, N.I.	IH (23) 090819	590	–			1962
	Killeter	W. C. Andrews	IH (23) 176796	390	–			1965
	M Cross Hill	Forestry Division, N.I.	IH (23) 090845	1000	–			1965
	Castlederg S. Wks.	Castlederg R.D.C.	IH (23) 272846	160	–	1.58	6.10.64	1963
	Baron’s Court	Duke of Abercorn	IH (23) 364825	290	40.6	1.90	24.7.97	1892
	C Baronscourt Forest	Forestry Division, N.I.	IH (23) 361843	290	–	1.71	6.10.64	1961
99–932324 99–932500 99–935583	<i>Foyle</i> Ligfordrum Forest	Forestry Division, N.I.	IH (23) 418935	530	–	1.61	6.10.64	1963
	Sion Mills	E. T. R. Herdman	IH (23) 339932	100	42.6	2.12	25.8.10	1908
	Dunnamanagh Police Sta.	Royal Ulster Constabulary	IC (24) 442032	200	–	1.49	6.10.64	1965





LOUGH FOYLE, EAST AREA, 345.4 SQUARE MILES

County index number– Station number	Station	Authority	Irish grid reference	Altitude <i>ft</i>	Av. annual rainfall 1916–1950 <i>in</i>	Highest recorded rainfall in a day		First complete year of record
						<i>in</i>	<i>date</i>	
98–937148	<i>Faughan</i> Learmount Forest	Forestry Division, N.I.	IC (24) 578022	460	–	1.28	29.9.62	1963
98–937699	C Loughermore Forest	Forestry Division, N.I.	IC (24) 584128	570	–	1.47	6.10.64	1962
98–937886	M Slievekirk	Londonderry U.D.C.	IC (24) 455088	970	–			1963
98–937968	Drumahoe	Faughan Valley Secondary Inter- mediate School	IC (24) 465146	80	–	1.55	6.10.64	1964
98–938051	Altnagelvin Cemetery	Londonderry U.D.C.	IC (24) 453151	180	–	1.35	6.10.64	1964
98–938112	Cloghole P. Sta.	Londonderry U.D.C.	IC (24) 488199	20	–	1.37	6.10.64	1964
98–938308	<i>Coastal</i> Carmoncy Waterworks	Londonderry U.D.C.	IC (24) 503197	240	–	1.08	7.12.62	1963
98–938349	C Eglinton	North Irish Brigade	IC (24) 538208	40	–	2.57	24.8.60	1961
98–938487	Ballykelly Forest	Forestry Division, N.I.	IC (24) 612220	90	–	1.09	6.10.64	1962
98–938573	C Ballykelly No. 2	Meteorological Office	IC (24) 624234	10	37.1	1.09	12.7.61	1962
98–938575	Ballykelly No. 3	Meteorological Office	IC (24) 624234	10	–	1.01	6.10.64	1965
98–938576	R Ballykelly No. 1	Meteorological Office	IC (24) 624234	10	34.5	2.37	27.7.47	1947
98–938774	<i>Roe</i> Curradra Bridge	Londonderry C.C.	IH (23) 776054	760	–	2.95	1.12.65	1965
98–938963	<i>Altnaheglish (Owenrigh)</i> M Labbyheige	Londonderry C.B.	IC (24) 723021	1140	59.3			1933
98–938982	M Glack Burn	Londonderry C.B.	IC (24) 707040	960	55.4			1930
98–938986	M Altabrogy Burn	Londonderry C.B.	IC (24) 701033	960	58.3			1931
98–939010	<i>Glenedra (Altnaheglish)</i> M Spelhoagh Mountain	Londonderry C.B.	IH (23) 704985	1320	66.4			1919
98–939012	M Glenedra Hill	Londonderry C.B.	IH (23) 696992	1320	67.2			1919
98–939026	M Glenedra Lodge	Londonderry C.B.	IC (24) 705005	940	61.1			1918
98–939028	M Altagarran Mountain	Londonderry C.B.	IC (24) 711012	1220	59.0			1928
98–939052	M Glenedra Intake	Londonderry C.B.	IC (24) 682024	730	57.7			1931
98–939061	<i>Altnaheglish (Owenrigh)</i> Banagher Filters	Londonderry C.B.	IC (24) 670046	360	52.3	2.56	2.7.37	1931
98–939103	<i>Owenrigh (Roe)</i> Turmeel House	W. Irwin	IC (24) 677086	250	–	1.58	10.11.63	1962
98–939574	<i>Roe</i> Gortnamoyagh Forest	Forestry Division, N.I.	IC (24) 740153	450	–	3.67	11.6.63	1963
98–939697	Dogleap House	Miss D. Robertson	IC (24) 679205	130	–	1.33	12.7.61	1961
98–939969	Ballyhanna Forest	Forestry Division, N.I.	IC (24) 707284	790	–			1963
98–940110	Drenagh	M. E. McCausland	IC (24) 689236	80	37.5	2.32	6.12.48	1873
98–940186	Ballycarton Forest	Forestry Division, N.I.	IC (24) 677293	30	–			1963
98–940332	<i>Coastal</i> Magilligan Police Sta.	Royal Ulster Constabulary	IC (24) 676335	10	–	1.06	14.9.65	1965

BANN AND LOUGH NEAGH AREA, 2086.3 SQUARE MILES  
(within Northern Ireland)

County index number- Station number	Station	Authority	Irish grid reference	Altitude ft	Av. annual rainfall 1916-1950 in	Highest recorded rainfall in a day		First complete year of record
						in	date	
96-940609	<i>Bann</i> M Deer's Meadow	Portadown & Banbridge Regional Waterworks Joint Board	IJ (33) 260257	1240	70.4			1956
96-940621	M Ott Mountain	Portadown & Banbridge Regional Waterworks Joint Board	IJ (33) 280272	1490	72.1			1956
96-940628	Spelga Dam	Portadown & Banbridge Regional Waterworks Joint Board	IJ (33) 263273	1040	-	2.71	17.9.65	1956
96-940817	Hilltown Police Sta.	Royal Ulster Constabulary	IJ (33) 211290	410	-	1.49	23.7.65	1965
96-941026	Rathfriland Police Sta.	Royal Ulster Constabulary	IJ (33) 202335	490	-	2.41	23.7.65	1965
96-941654	R Huntly S. Wks.	Banbridge U.D.C.	IJ (33) 118467	180	-	1.32	16.11.65	1961
95-942065	<i>Cusher (Bann)</i> Whitcross Police Sta.	Drainage Division, N.I.	IH (23) 987314	400	41.2	2.20	25.10.49	1932
95-942198	C Glenanne	Col. A. H. Glendinning	IH (23) 978354	440	-	1.50	17.8.64	1964
95-942279	Ballylane Waterworks	Armagh U.D.C.	IH (23) 965352	470	-	1.52	5.2.63	1957
95-942478	Tandragee S. Wks.	Tandragee U.D.C.	IJ (33) 038457	60	-	1.20	5.2.63	1961
95-942781	<i>Ballybay (Bann)</i> Gosford Castle Forest	Forestry Division, N.I.	IH (23) 963413	290	-	1.46	5.2.63	1963
95-942936	<i>Bann</i> Portadown S. Wks. No. 1	Portadown M.B.	IJ (33) 019556	60	-	1.85	27.10.52	1950
95-943082	The Birches Police Sta.	Royal Ulster Constabulary	IH (23) 942603	60	-	.91	4.8.65	1965
99-944389	<i>Blackwater Northern Branch (Blackwater)</i> Aghintaine Castle	Capt. J. Hamilton-Stubber	IH (23) 459511	360	-	1.48	7.12.62	1961
99-944549	Fardross Forest	Forestry Division, N.I.	IH (23) 522484	410	-	1.58	7.12.62	1963
99-944782	C Knockmany Forest	Forestry Division, N.I.	IH (23) 537546	240	-	1.44	7.12.62	1962
99-944986	M Lough More Water- works	Clogher R.D.C.	IH (23) 591480	650	-			1962
99-945033	Favor Royal Forest	Forestry Division, N.I.	IH (23) 615532	170	-	1.39	7.12.62	1963
99-945216	M Ballygawley Res.	Clogher R.D.C.	IH (23) 631569	330	-			1961
99-945424	Auchnacloy S. Wks.	Clogher R.D.C.	IH (23) 664519	150	36.9	1.37	6.10.64	1958
95-946254	<i>Tynan (Blackwater)</i> Tynan Abbey	Sir Norman Stronge	IH (23) 759422	160	34.3	2.26	27.8.44	1932
99-946947	<i>Blackwater (Lough Neagh)</i> Benburb Priory	Benburb Priory	IH (23) 816522	170	-	1.27	4.8.65	1961
99-947245	M Moy Res.	Dungannon R.D.C.	IH (23) 836564	190	-			1961
95-947356	<i>Callan (Blackwater)</i> Clay Lake	South Armagh Regional Waterworks Joint Board	IH (23) 836326	610	-	1.35	17.11.65	1961
95-947598	R Seagahan Res.	Armagh & Dungannon Waterworks Joint Board	IH (23) 898379	520	-	1.88	25.6.58	1956
95-947599	R Seagahan Filters	Armagh & Dungannon Waterworks Joint Board	IH (23) 897382	400	-	1.52	9.10.64	1965
95-947811	C,R Armagh	Armagh Observatory	IH (23) 878458	200	33.3	2.64	25.8.05	1836
99-947988	<i>Blackwater (Lough Neagh)</i> Dungannon Park	Dungannon Park Ltd.	IH (23) 802606	240	40.2	1.75	2.7.55	1947
99-948085	Dungannon, Aloha	Stevenson & Son Ltd.	IH (23) 807614	270	41.2	2.48	5.10.29	1926
95-948336	<i>Tall (Blackwater)</i> Richhill, Sandymount	Mrs. E. H. Lamb	IH (23) 924495	200	32.2	1.77	19.9.53	1920
95-948521	C,R Loughgall	Plant Breeding Division, N.I.	IH (23) 907519	80	30.8	1.38	31.12.57	1958
99-948633	<i>Torrent (Blackwater)</i> Cappagh Res.	Dungannon U.D.C.	IH (23) 684675	570	-	1.51	7.12.62	1961
99-948679	Parkanaur	N. I. Council for Orthopaedic Development	IH (23) 739614	350-	-	2.89	{ 16.7.30 24.10.34 }	1929
99-949135	<i>Lough Neagh (Bann)</i> Washing Bay P. Sta.	Dungannon R.D.C.	IH (23) 902668	60	-	1.92	11.6.63	1961
95-949715	Killaghy	Armagh C.C.	IJ (33) 090612	120	-			1965
97-950443	<i>Crumlin (Lough Neagh)</i> C Nutts Corner	Meteorological Office	IJ (33) 196776	340	39.0	2.27	9.8.52	1949
97-950578	Stoneyford Res. No. 1	Belfast Water Commissioners	IJ (33) 221701	440	41.2	2.16	9.8.52	1887
97-950586	Stoneyford Res. No. 2	Belfast Water Commissioners	IJ (33) 218701	440	-	1.94	22.8.60	1959
97-950648	Leathemstown Res.	Belfast Water Commissioners	IJ (33) 214723	540	41.3	3.20	{ 9.8.52 12.5.60 }	1939
97-951007	Aghalee Police Sta.	Royal Ulster Constabulary	IJ (33) 120649	110	-	.96	17.9.65	1965
97-951819	<i>Main (Lough Neagh)</i> Cloughmills Police Sta.	Royal Ulster Constabulary	ID (34) 068179	320	-	1.30	5.10.64	1965
97-951947	<i>Clogh (Main)</i> M Collin Top	Ballymena R.D.C.	ID (34) 207162	1250	-			1965
97-951962	Dungonnell Filters	Ballymena R.D.C.	ID (34) 183174	800	-	1.37	17.9.65	1965
97-952285	M Carnlea	William Madill	ID (34) 074102	360	-			1960
97-952616	<i>Main (Lough Neagh)</i> C Lisnafillan	Gallaher Ltd.	ID (34) 075023	120	-	1.44	23.11.63	1963
97-952984	<i>Braid (Main)</i> Quolie Res.	Ballymena M.B.	ID (34) 178128	830	55.8	2.77	9.8.52	1881
97-953064	Broughshane	Antrim Co. Welfare Committee	ID (34) 145062	190	-	1.18	20.11.65	1965
97-953210	Ballymena, Harryville	Braid Water Spinning Co. Ltd.	ID (34) 107028	140	43.4	2.08	9.8.52	1877

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County index number– Station number	Station	Authority	Irish grid reference	Altitude ft	Av. annual rainfall 1916–1950 in	Highest recorded rainfall in a day		First complete year of record
						in	date	
97–953554	<i>Kells (Main)</i> M Carninard Mountain	Mid-Antrim Waterworks Joint Board	IJ (33) 313983	1140	–			1961
97–953563	M Brunt Hill No. 1	Mid-Antrim Waterworks Joint Board	ID (34) 318013	1150	–			1962
97–953574	M Brunt Hill No. 2	Mid-Antrim Waterworks Joint Board	ID (34) 309006	1040	–			1963
97–953606	M Braetown	Mid-Antrim Waterworks Joint Board	ID (34) 288018	1010	–			1963
97–953637	M Killylane Res.	Mid-Antrim Waterworks Joint Board	IJ (33) 279986	730	55.9			1953
97–953649	M Glen Head	Mid-Antrim Waterworks Joint Board	ID (34) 253019	980	–			1965
97–953936	Tardree Forest	Forestry Division, N.I.	IJ (33) 188935	630	–	2.41	7.5.62	1962
97–953976	Kells Police Sta.	Royal Ulster Constabulary	IJ (33) 144968	150	–	1.25	9.10.64	1965
97–954233	<i>Main (Lough Neagh)</i> Randalstown	Old Linen Bleach Co. Ltd.	IJ (33) 083907	90	41.2	2.27	9.8.52	1945
97–954464	<i>Sixmile (Lough Neagh)</i> Ballyboley Forest	Forestry Division, N.I.	IJ (33) 316969	870	–	1.29	17.8.64	1964
97–954469	Ballyboley Forest	Forestry Division, N.I.	IJ (33) 315970	890	–	1.85	10.11.63	1963
97–954693	Ballyclare S. Wks.	Ballyclare U.D.C.	IJ (33) 282901	200	–	1.33	9.10.64	1964
97–955203	Castle Upton	Sir Robin Kinahan	IJ (33) 228857	160	–	1.15	9.10.64	1964
97–955457	Islandreagh	Dr. J. Wells	IJ (33) 187857	170	–	1.28	9.10.64	1964
97–955498	Muckamore Forest	P. W. J. Dimond	IJ (33) 162856	110	–	1.52	7.5.62	1961
97–955505	C Greenmount	Greenmount Agricultural College	IJ (33) 152847	110	–	1.20	9.10.64	1964
97–955817	C.R Aldergrove	Meteorological Office	IJ (33) 147798	220	38.3	1.17	19.3.64	1965
97–955823	C.R Aldergrove	Meteorological Office	IJ (33) 145801	220	34.7	1.75	13.7.34	1927
99–956927	<i>Killymoon (Ballinderry)</i> C Pomeroy Forest	Forestry Division, N.I.	IH (23) 705724	540	–	1.54	7.12.62	1963
99–957069	Cookstown No. 1	Loughry Agricultural College	IH (23) 813743	210	39.5	1.72	12.10.52	1950
99–957071	C Cookstown	Loughry Agricultural College	IH (23) 816748	250	–	1.29	5.2.63	1963
98–958065	<i>Lough Neagh (Bann)</i> Ballyronan Police Sta.	Royal Ulster Constabulary	IH (23) 946853	60	–	1.13	17.9.65	1965
98–958499	<i>Moyola (Lough Neagh)</i> C Derrynoyd Forest	Forestry Division, N.I.	IH (23) 770956	290	–	1.78	14.12.62	1962
98–958546	Moydamlaght P. Sta.	Magherafelt R.D.C.	IH (23) 741990	590	–	1.48	17.11.63	1964
98–959004	Iniscarn Forest	Forestry Division, N.I.	IH (23) 824904	530	–	1.74	5.10.64	1962
97–959461	<i>Bann</i> Toomebridge	Drainage Division, N.I.	IH (23) 988905	50	36.2	1.80	27.8.44	1938
98–959694	Bellaghy Police Sta.	Royal Ulster Constabulary	IH (23) 952966	80	–	1.69	24.7.65	1965
97–959964	M Portglenone Forest	Forestry Division, N.I.	IC (24) 988027	190	–			1962
97–959996	Portglenone Monastery	Portglenone Monastery	IC (24) 977037	70	–	1.26	5.10.64	1965
98–960137	<i>Claudy (Bann)</i> Upperlands	W. M. W. Clark	IC (24) 874047	240	43.5	1.62	4.8.65	1934
98–960834	<i>Bann</i> Kilrea Police Sta.	Royal Ulster Constabulary	IC (24) 922125	140	–	1.63	7.8.64	1965
97–960858	M Craigs Forest	Forestry Division, N.I.	IC (24) 984158	590	–	1.56	5.10.64	1962
98–961384	<i>Agivey (Bann)</i> C Garvagh Forest	Forestry Division, N.I.	IC (24) 836159	290	–	1.67	23.11.63	1962
98–961612	Moneydig No. 2	J. Porter	IC (24) 890170	110	–	1.17	17.9.65	1965
98–961613	C Moneydig No. 1	J. Porter	IC (24) 890170	110	42.4	2.00	4.8.80	1864
98–961648	Cam Forest	Forestry Division, N.I.	IC (24) 765221	740	–	1.74	11.6.63	1962
98–961930	<i>Macosquin (Bann)</i> Springwell Forest	Forestry Division, N.I.	IC (24) 771275	580	–			1963
98–962013	Coleraine, Carthall Filters	Coleraine, Portrush & Portstewart Waterworks Joint Board	IC (24) 829324	170	–	3.95	24.8.60	1958
97–962394	<i>Bann</i> C Ballymoney	Dalriada School	IC (24) 943259	180	–	1.23	5.10.64	1964
97–962647	Coleraine, The Cutts	Drainage Division, N.I.	IC (24) 854302	10	40.9	6.00	24.8.60	1938
98–962655	C Somerset Forest	Forestry Division, N.I.	IC (24) 840301	140	–	1.59	17.6.63	1962



NORTHERN IRELAND

BUSH AND NORTH-EASTERN STREAMS AREA, 355.6 SQUARE MILES

County index number- Station number	Station	Authority	Irish grid reference	Altitude ft	Av. annual rainfall 1916-1950 in	Highest recorded rainfall in a day		First complete year of record
						in	date	
97-963565	<i>Coastal</i> C Portrush	Portrush U.D.C.	IC (24) 854411	30	36.5	4.82	24.8.60	1955
97-963670	<i>Bush</i> M Altnahinch Dam	Ballymoney R.D.C.	ID (34) 123230	820	59.1			1956
97-963698	Ballybraddin Forest	Forestry Division, N.I.	ID (34) 109247	630	-	1.62	5.2.63	1962
97-963860	Breen Forest	Forestry Division, N.I.	ID (34) 122338	430	-			1963
97-963929	Armoy Police Sta.	Royal Ulster Constabulary	ID (34) 066329	330	-	1.44	5.10.64	1965
97-964892	Bushmills Police Sta.	Royal Ulster Constabulary	IC (24) 942407	40	-	.95	31.10.65	1965
97-964955	<i>Coastal</i> Runkerry	Antrim Co. Welfare Committee	IC (24) 936434	30	-	.92	4.8.65	1965
97-965367	Ballycastle, Glenowen	W. W. Barnhill	ID (34) 125405	80	-	1.39	10.11.63	1962
97-965444	C Ballypatrick Forest	Forestry Division, N.I.	ID (34) 176387	500	-	1.51	5.10.64	1962
97-965548	Ballycastle, Coolgreany	E. R. Casement	ID (34) 123406	90	41.6	3.87	9.8.52	1944
97-965631	Ballycastle Forest	Forestry Division, N.I.	ID (34) 117400	240	-	1.56	10.11.63	1963
97-965776	Cushendun	Antrim Co. Welfare Committee	ID (34) 248329	30	-	1.17	4.8.65	1965
97-965846	C.R. Beaghs Forest	Forestry Division, N.I.	ID (34) 162273	810	-	1.87	10.11.63	1963
97-966207	C Parkinore Forest	Queen's University, N.I.	ID (34) 203207	770	-	2.78	24.8.60	1957
97-966217	M Crockravar	Ballymena R.D.C.	ID (34) 240200	1150	-			1964
97-966239	M Loughgarve	Ballymena R.D.C.	ID (34) 214184	1000	-			1964
97-966894	Glenarm Forest	Forestry Division, N.I.	ID (34) 301123	90	-			1962
97-967033	M Sallagh Springs	Larne M.B.	ID (34) 348049	570	-			1965

LAGAN AND EASTERN STREAMS AREA, 764.0 SQUARE MILES

County index number- Station number	Station	Authority	Irish grid reference	Altitude ft	Av. annual rainfall 1916-1950 in	Highest recorded rainfall in a day		First complete year of record
						in	date	
97-967260 97-967342 97-967345 97-967480 97-967535 97-967744 97-967764 97-967770 97-967778 97-967821	<i>Coastal</i> Kilwaughter	Kilwaughter Chemical Co. Ltd.	ID (34) 354007	470	-	1.26	17.9.65	1964
	C Larne	Larne Grammar School	ID (34) 393026	140	42.7	1.77	23.11.63	1958
	Larne, Greenland Cemetery	Larne M.B.	ID (34) 392036	320	-	1.30	13.1.65	1964
	Magheramorne House	Antrim Co. Welfare Committee	IJ (33) 428985	70	-	-	-	1965
	Ballycarry	J. McClintock	IJ (33) 459949	200	41.6	2.34	9.8.52	1950
	Lough Mourne Res.	Belfast Water Commissioners	IJ (33) 418923	610	44.6	3.70	9.8.52	1887
	Copeland Res.	Belfast Water Commissioners	IJ (33) 429916	420	41.6	3.60	9.8.52	1887
	Belmont	C. S. McDowell	IJ (33) 432908	270	-	1.71	9.10.64	1964
	C Kilroot	I.C.I. Fibres Ltd.	IJ (33) 441894	70	-	1.76	9.10.64	1964
	Carrickfergus	Carrickfergus M.B.	IJ (33) 414876	20	-	1.23	9.10.64	1964
	<i>Woodburn</i> North Carn Forest	Forestry Division, N.I.	IJ (33) 366922	810	-	1.80	17.8.64	1963
	Woodburn, North	Belfast Water Commissioners	IJ (33) 367905	710	48.6	2.60	25.10.49	1886
	M Woodburn No. 2	Belfast Water Commissioners	IJ (33) 362900	840	-	-	-	1960
	<i>Boydstown</i> (Woodburn)							
	M Woodburn No. 4	Belfast Water Commissioners	IJ (33) 354883	730	-	-	-	1960
97-967865 97-967872 97-967877 97-967882 97-967918 97-968027 97-968033 97-968079 97-968097 97-968133	M Woodburn No. 1	Belfast Water Commissioners	IJ (33) 353896	850	-	-	-	1960
	Knockagh	Belfast Water Commissioners	IJ (33) 365881	710	44.0	2.57	9.8.52	1939
	M Woodburn No. 3	Belfast Water Commissioners	IJ (33) 361896	760	-	-	-	1950
	Woodburn, South	Belfast Water Commissioners	IJ (33) 370893	610	44.6	2.90	25.10.49	1887
	<i>Coastal</i> Doriland Res.	Belfast Water Commissioners	IJ (33) 385879	250	40.2	3.09	25.10.49	1890
	Monkstown, Upper	William Elliott	IJ (33) 344872	790	-	1.60	12.6.63	1963
	Monkstown	Newtownabbey U.D.C.	IJ (33) 341838	170	-	1.25	5.10.64	1965
	Glengormley	M. McGuinness	IJ (33) 320822	400	-	1.11	5.10.64	1964
	C Newtownabbey	Nematology Laboratory	IJ (33) 340802	110	-	1.19	5.10.64	1964
	R Belfast P. Sta.	Belfast C.B.	IJ (33) 352769	20	37.9	2.68	9.8.52	1905
	<i>Lagan</i> Dromara Police Sta.	Drainage Division, N.I.	IJ (33) 289495	410	40.7	2.20	6.12.59	1936
	Kilminioge, McKinley's Crossing	Armagh C.C.	IJ (33) 132618	190	-	1.13	16.11.65	1965
	Lisadian, Laurelgrove	W. J. McCann	IJ (33) 219591	210	35.5	1.61	25.8.60	1953
	Halliday's Bridge	Sir William Halcrow & Partners	IJ (33) 212597	120	-	1.15	16.11.65	1964
	C Hillsborough	Agricultural Research Institute, N.I.	IJ (33) 251577	380	35.4	2.36	9.8.52	1931
96-969394 97-969738 97-969739 96-969750 96-969752 96-969771 97-969822 97-969852 97-969896 97-969911 96-970018 96-970093 96-970119 97-970176 97-970250 97-970314	Blaris Cemetery	Lisburn M.B.	IJ (33) 255626	140	-	1.20	23.11.63	1963
	Lisburn Waterworks, Old site	Lisburn M.B.	IJ (33) 254663	290	-	1.40	23.11.63	1932
	Lisburn Waterworks, New site	Lisburn M.B.	IJ (33) 254663	290	-	1.18	23.11.63	1964
	M Lisburn, Seymour Park	R. N. Mercer	IJ (33) 276639	130	-	-	-	1959
	Hillhall	Sir William Halcrow & Partners	IJ (33) 280635	140	-	1.40	6.2.63	1961
	Tullynacross S. Wks.	Lisburn M.B.	IJ (33) 282654	70	-	1.30	23.11.63	1963
	Lagmore Res.	Belfast Water Commissioners	IJ (33) 265690	380	44.6	3.32	9.8.52	1939
	Dunmurry, Seymour House	Antrim Co. Welfare Committee	IJ (33) 288681	110	-	-	-	1965
	C Black Mountain	Independent Television Authority	IJ (33) 278727	970	-	1.71	23.11.63	1964
	Dunmurry S. Wks.	Lisburn R.D.C.	IJ (33) 298679	40	-	1.49	23.11.63	1963
	Knockbreckan Res.	Belfast Water Commissioners	IJ (33) 364661	380	-	1.05	3.3.65	1965
	Newtownbreda	K. E. Woodley	IJ (33) 345691	160	-	1.64	12.6.63	1961
	C Rosetta	Carolann Grammar School	IJ (33) 346712	80	-	1.30	19.3.64	1964
	C Finaghy	M. Fitzpatrick	IJ (33) 309700	50	-	1.31	23.11.63	1963
	Oldpark Filters	Belfast Water Commissioners	IJ (33) 323775	190	45.8	3.36	9.8.52	1908
96-970314 96-970396 96-970474 96-970488 96-970548 96-970569 96-970620 96-970634 96-970694 96-970719 96-970858 96-971049 96-971150 96-971237 96-971337 96-971341 96-971462 96-971602 96-971699 96-971754	C Divis Mountain	Queen's University, N.I.	IJ (33) 287751	1190	-	1.85	23.11.63	1961
	<i>Coastal</i> Knockbreda	R. L. May	IJ (33) 359708	160	-	1.85	12.2.63	1961
	M Belmont	Campbell College	IJ (33) 389748	120	-	-	-	1964
	C Stormont Castle	Works Division, N.I.	IJ (33) 402749	190	37.1	2.12	25.8.60	1957
	Ballycultra	Dr. F. G. L. Barnes	IJ (33) 414800	120	-	1.54	3.3.65	1964
	C Creighton's Green	T. D. Boyd	IJ (33) 431789	390	-	1.95	25.8.60	1960
	Ballysallagh Res.	Bangor M.B.	IJ (33) 455785	240	40.1	2.40	11.8.52	1949
	C Helen's Bay	T. D. Boyd	IJ (33) 453825	140	-	1.68	2.1.61	1961
	Bangor, Garth House School	Garth House School	IJ (33) 494822	110	34.9	2.24	15.7.45	1940
	Conlig Res.	Bangor M.B.	IJ (33) 499786	200	37.2	2.77	11.8.52	1949
	Orlock Res.	Donaghadee U.D.C.	IJ (33) 561827	10	-	2.48	9.8.52	1934
	Lough Cowey Res.	North Down R.D.C.	IJ (33) 597546	30	32.9	1.70	31.12.57	1954
	Portavogie	T. D. Boyd	IJ (33) 660596	10	-	1.31	16.8.64	1965
	Ballyhalbert	J. A. Anderson	IJ (33) 651634	10	-	1.60	16.8.63	1961
	Ballywalter Park	Lord Dunleath	IJ (33) 623681	40	-	1.69	16.8.63	1963
96-971341 96-971462 96-971602 96-971699 96-971754 96-971901 96-971918 96-972110 96-972153 96-972262 96-972743 96-972756 96-972770	Ballywalter Park	Lord Dunleath	IJ (33) 620682	40	34.1	2.12	9.8.52	1932
	Woburn House	Borstal Institution	IJ (33) 604746	10	-	-	-	1964
	Donaghadee, New Road	C. G. Cunningham	IJ (33) 585803	60	-	3.15	25.10.49	1947
	Ballywatticock	D. Crowe	IJ (33) 516721	50	-	1.87	16.8.63	1962
	Whitespots Res.	North Down Waterworks Joint Board	IJ (33) 487753	180	-	1.65	16.8.63	1961
	Dundonald, Moyard	Dr. F. G. L. Barnes	IJ (33) 412730	200	36.6	2.11	9.8.52	1952
	Dundonald P. Sta.	Castlereagh R.D.C.	IJ (33) 422732	70	-	1.17	17.8.64	1964
	Tullyhubbert P. Sta.	North Down R.D.C.	IJ (33) 417662	280	-	1.19	23.11.63	1964
	Comber Cemetery	North Down R.D.C.	IJ (33) 467694	30	-	1.37	23.11.63	1963
	C Reagh Island	T. D. Boyd	IJ (33) 524641	40	-	1.55	16.8.63	1961
	Killyleagh Primary School	Killyleagh Primary School	IJ (33) 522531	30	-	-	-	1943
	Moore's Point	C. F. C. Lindsay	IJ (33) 524507	40	-	1.73	16.8.63	1963
	Hare Island	Drainage Division, N.I.	IJ (33) 506494	10	-	1.53	16.8.63	1962

Table of Rainfall Stations, Part I, British Rainfall Supplement 1961–1965

County index number– Station number	Station	Authority	Irish grid reference	Altitude <i>ft</i>	Av. annual rainfall 1916–1950 <i>in</i>	Highest recorded rainfall in a day		First complete year of record
						<i>in</i>	<i>date</i>	
96–973124 96–973343	<i>Quoile</i> Drumkeeragh Forest Ballycloghan	Forestry Division, N.I. North Down Waterworks Joint Board	IJ (33) 338463 IJ (33) 413607	840 200	– –	1.75 1.55	29.9.62 12.6.63	1962 1964
96–973377 96–973505 96–973717	C Rowallane C Crossgar M Downpatrick, Technical School	The National Trust J. B. MacMillan Technical School	IJ (33) 409575 IJ (33) 460524 IJ (33) 485442	330 120 20	– – –	1.38 1.42	10.10.64 17.8.64	1964 1961 1962
96–974209 96–974249 96–974499 96–974507 96–974924 96–974962	<i>Coastal</i> Killough Waterworks C Killough Seaforde House Seaforde Police Sta. Castlewellan Forest Newcastle, Murlough Upper	East Down R.D.C. Board of Trade, Coastguard Section P. M. D. Forde Royal Ulster Constabulary Forestry Division, N.I. Miss N. McFerran	IJ (33) 526378 IJ (33) 540353 IJ (33) 402435 IJ (33) 405418 IJ (33) 350366 IJ (33) 379323	10 50 180 190 220 20	– – 41.4 41.4 – –	1.22 1.30 3.36 1.32 1.49 1.60	27.9.61 17.8.64 2.7.55 10.11.63 24.9.65 13.1.65	1961 1964 1868 1964 1964 1964





NORTHERN IRELAND

NEWRY AND SOUTH-EASTERN STREAMS AREA, 358.6 SQUARE MILES  
(within Northern Ireland)

County index number– Station number	Station	Authority	Irish grid reference	Altitude <i>ft</i>	Av. annual rainfall 1916–1950 <i>in</i>	Highest recorded rainfall in a day		First complete year of record
						<i>in</i>	<i>date</i>	
96–975115	<i>Coastal</i> Foffany Res. No. 1	Portadown & Banbridge Regional Waterworks Joint Board	IJ (33) 285292	930	–	5.45	15.12.28	1908
96–975116	Foffany Res. No. 2	Portadown & Banbridge Regional Waterworks Joint Board	IJ (33) 285292	930	71.3	3.80	25.6.58	1957
96–975205	C Tollymore Park	Queen’s University, N.I.	IJ (33) 346327	250	–	2.80	17.8.64	1961
96–975305	Newcastle, Spelga Avenue	J. Ginn	IJ (33) 371311	20	–	2.39	17.7.60	1958
96–975449	M Slieve Lamagan	Belfast Water Commissioners	IJ (33) 322255	1310	72.1			1939
96–975486	Annalong Valley	Belfast Water Commissioners	IJ (33) 355225	430	48.4	5.70	5.6.31	1923
96–975629	M Slieve Bearnagh	Belfast Water Commissioners	IJ (33) 314279	1950	71.5			1939
96–975654	M Lough Shannagh	Belfast Water Commissioners	IJ (33) 298259	1270	72.2			1939
96–975691	Silent Valley Water- works	Belfast Water Commissioners	IJ (33) 305216	420	52.8	3.64	16.3.37	1930
96–975792	Mourne Park Forest	Forestry Division, N.I.	IJ (33) 282166	250	–	1.81	16.8.63	1962
96–975809	Kilkeel Police Sta.	Royal Ulster Constabulary	IJ (33) 304146	90	–	1.53	17.9.65	1965
96–975817	C Kilkeel	Board of Trade, Coastguard Section	IJ (33) 315140	60	–	1.98	25.6.58	1954
96–976177	Rostrevor Forest	Forestry Division, N.I.	IJ (33) 185179	140	–			1962
96–976202	M Crotlieve, South	Forestry Division, N.I.	IJ (33) 205223	630	–			1965
95–976405	<i>Newry</i> Poyntzpass Police Sta.	Royal Ulster Constabulary	IJ (33) 059396	90	–	1.40	16.11.65	1965
95–977342	C Bessbrook	J. S. W. Richardson	IJ (33) 051284	250	40.1	2.66	2.10.60	1920
95–977343	Bessbrook No. 2	J. S. W. Richardson	IJ (33) 051284	250	–	2.63	2.10.60	1961
96–977410	C Newry Abbey	Christian Brothers School	IJ (33) 088272	30	–	1.89	5.2.63	1961
96–977435	Newry, Bridge Street House	C. Blaney	IJ (33) 082258	10	38.7	2.18	5.2.63	1917
96–977507	Narrow Water Forest	Forestry Division, N.I.	IJ (33) 113208	30	–	1.65	6.2.63	1963
95–978127	<i>Castletown</i> Bond’s Mountain Forest	Forestry Division, N.I.	IH (23) 925291	730	–	1.80	5.2.63	1962
95–978302	Crossmaglen Police Sta.	Royal Ulster Constabulary	IH (23) 911150	450	–	1.38	9.10.64	1965
95–978646	<i>Kilcurry (Castletown)</i> Slieve Gullion Forest	Forestry Division, N.I.	IJ (33) 012165	310	–			1962

ERNE AND WESTERN STREAMS AREA, 777.9 SQUARE MILES  
(within Northern Ireland)

County index number- Station number	Station	Authority	Irish grid reference	Altitude ft	Av. annual rainfall 1916-1950 in	Highest recorded rainfall in a day		First complete year of record
						in	date	
94-980571 94-980754	<i>Drowes</i> M Big Dog Forest Garrison	Forestry Division, N.I. Fermanagh C.C.	IH (23) 039493	670	-			1965
			IG (13) 941517	110	-	1.50	6.10.65	1964
94-987818	<i>Finn (Erne)</i> Rosslea Forest	Forestry Division, N.I.	IH (23) 541313	230	-	1.51	6.10.64	1963
94-990798 94-990885	<i>Erne</i> Crom Castle Newtownbutler Police Sta.	Earl of Erne	IH (23) 356240	190	39.3	1.94	24.10.34	1891
		Royal Ulster Constabulary	IH (23) 417262	210	-	1.55	6.10.64	1965
99-991273 94-991384 99-991610	<i>Colebrooke (Erne)</i> Mullaghfad Forest M Doon Forest M Alderwood Water- works	Forestry Division, N.I.	IH (23) 497423	530	-	1.80	9.10.64	1962
		Forestry Division, N.I.	IH (23) 447372	590	-			1963
		Clogher R.D.C.	IH (23) 487462	490	-			1961
94-991723 94-991853	Colebrooke Clabby Waterworks	Viscount Brookeborough	IH (23) 409446	250	41.3	1.91	20.9.42	1931
		Fermanagh C.C.	IH (23) 408508	450	-	1.23	9.10.64	1963
94-992339	<i>Tempo (Colebrooke)</i> C Pubble Forest	Forestry Division, N.I.	IH (23) 335465	300	-	1.83	22.7.65	1962
94-992522 94-992556	<i>Colebrooke (Erne)</i> Bunlougher Forest Glasdrumman Res.	Forestry Division, N.I.	IH (23) 405350	510	-	1.75	9.10.64	1962
		Fermanagh C.C.	IH (23) 390340	350	-	1.50	9.10.64	1964
94-993047	<i>Claddagh (Erne)</i> Moher	W. J. Hamilton	IH (23) 217302	190	-	1.30	16.11.65	1965
94-993833 94-994251 94-994390 94-994391 94-994392	<i>Arney (Erne)</i> Ballintempo Forest Marble Arch P. Sta. Florence Court Florence Court Florence Court Police Sta.	Forestry Division, N.I.	IH (23) 054413	390	-	1.57	11.7.61	1962
		Fermanagh C.C.	IH (23) 124356	290	-	1.23	17.9.65	1965
		Earl of Enniskillen	IH (23) 176347	270	48.6	3.82	9.11.41	1860
		Earl of Enniskillen	IH (23) 175344	270	48.6	1.88	12.6.64	1962
			IH (23) 192354	170	-	1.42	6.10.64	1965
		Royal Ulster Constabulary						
94-994581 94-994655 94-994688	<i>Erne</i> Castle Coole M Bellanaleck Water- works Bellevue	The National Trust	IH (23) 259430	210	-	2.59	9.11.41	1965
		Fermanagh C.C.	IH (23) 244390	90	-	1.76	8.10.64	1963
		Lady Margaret Lowry-Corry	IH (23) 253410	200	39.7	2.14	16.5.65	1925
94-994761 94-995169	<i>Sillees (Erne)</i> C Lough Navar Forest Belmore Forest	Forestry Division, N.I.	IH (23) 062546	490	-	1.65	14.12.62	1962
		Forestry Division, N.I.	IH (23) 121438	370	-	1.70	12.6.64	1963
94-995503 94-995505 94-995576	<i>Erne</i> Portora Royal School Portora Sluice Breaghó Bridge	Portora Royal School	IH (23) 224448	250	-			1902
		Drainage Division, N.I.	IH (23) 222453	150	-	1.47	12.6.64	1961
		Fermanagh C.C.	IH (23) 265475	340	-	1.60	11.7.61	1961
94-996082 94-996140 94-996142	<i>Ballinamallard (Erne)</i> Ballinamallard S. Wks. Irvinestown Police Sta. Irvinestown P. Sta.	Fermanagh C.C.	IH (23) 261528	170	-	1.39	11.7.61	1962
		Drainage Division, N.I.	IH (23) 236582	290	40.8	1.89	17.10.54	1950
		Fermanagh C.C.	IH (23) 230583	280	-	1.32	12.6.64	1962
94-996317 94-996613	<i>Erne</i> C Ely Lodge C.R Castle Archdale Forest	Lt. Col. Lord Robert Grosvenor	IH (23) 191511	210	-	1.69	10.10.59	1959
		Forestry Division, N.I.	IH (23) 189593	210	40.9	1.33	17.6.63	1963
94-997029	<i>Kesh (Erne)</i> Kesh Forest	Forestry Division, N.I.	IH (23) 181664	270	-	1.46	16.8.64	1962
94-998294 94-998318 94-998328	<i>Erne</i> C Roscor Belleek Belleek Police Sta.	T. McGorty	IG (13) 971551	470	48.2	2.04	7.8.42	1931
		Mrs. L. Beacom	IG (13) 940590	150	48.4	2.35	7.11.36	1880
		Royal Ulster Constabulary	IG (13) 939591	170	-	1.85	6.10.65	1965



Channel Islands

CHANNEL ISLANDS AREA, 75.3 SQUARE MILES  
(including smallest islands)

County index number– Station number	Station	Authority	U.T.M. grid reference (zone 30u)	Altitude <i>ft</i>	Av. annual rainfall 1916–1950 <i>in</i>	Highest recorded rainfall	First complete year of record
						in a day  <i>in                      date</i>	
ALDERNEY, 3.1 SQUARE MILES							
60–999007	<i>Coastal</i> C Alderney	The Commandant, Alderney Airport	WA (555) 564065	290	33.4		1958
GUERNSEY, 24.6 SQUARE MILES							
60–999034	<i>Coastal</i> La Turquie	H. W. Smith	WV (554) 357829	40	–		1935
60–999108	Les Quartiers	A. Higgs	WV (554) 323804	40	31.6		1934
60–999147	Haut Nez	States of Guernsey Water Board	WV (554) 311762	350	34.5		1907
60–999192	C Guernsey	The Commandant, Guernsey Airport	WV (554) 294759	340	33.9		1949
60–999197	Kings Mills	States of Guernsey Water Board	WV (554) 292787	50	–		1924
SARK, 2.1 SQUARE MILES							
60–999310	<i>Coastal</i> Sark, La Clôture	W. J. Roe	WV (554) 456736	270	–		1952
JERSEY, 44.9 SQUARE MILES							
60–999327	<i>Coastal</i> St. Ouen, La Brecquette	Jersey New Waterworks Co. Ltd.	WV (554) 558542	50	32.4		1936
60–999365	St. Brelade, La Sergenté	Jersey New Waterworks Co. Ltd.	WV (554) 566486	190	32.2		1917
60–999395	St. Ouen's Manor	Jersey New Waterworks Co. Ltd.	WV (554) 583530	260	31.7		1912
60–999407	C,R Jersey	The Commandant, Jersey Airport	WV (554) 587508	270	32.8		1952
60–999506	Beaumont Marsh	Jersey New Waterworks Co. Ltd.	WV (554) 616499	10	–		1922
60–999531	Handois Res.	Jersey New Waterworks Co. Ltd.	WV (554) 631536	250	37.7		1933
60–999541	Millbrook Res.	Jersey New Waterworks Co. Ltd.	WV (554) 631507	50	34.3		1898
60–999600	Trinity	Jersey New Waterworks Co. Ltd.	WV (554) 659539	340	35.9		1936
60–999608	C St. Helier	States Greffe	WV (554) 651483	30	30.1		1926
60–999627	R St. Louis Observatory	Jersey New Waterworks Co. Ltd.	WV (554) 660493	180	33.3		1893
60–999631	Grands Vaux Res.	Jersey New Waterworks Co. Ltd.	WV (554) 664507	60	–		1955
60–999637	St. Saviour, Petit Ménage	Jersey New Waterworks Co. Ltd.	WV (554) 662481	30	33.2		1930





## Part II

### Rainfall Observers





RAINFALL OBSERVERS

The Meteorological Office welcomes the opportunity in this first supplement to *British Rainfall* of acknowledging once again its indebtedness to the many private observers and other authorities who voluntarily make their rainfall records available to the Office. Without this co-operation the work of the hydrometeorological branch would not continue on the present scale.

The number of rainfall records received by the Office showed a gratifying increase during the five years, from

about 6,000 in 1961 to rather more than 6,500 in 1965. In most areas of the British Isles the records gained exceeded those lost and there were notable net gains in Northern Ireland, the Midlands and eastern Scotland. Small net losses occurred in west Scotland and south-east England. Inevitably some records were lost because of the deaths of observers, and it is with regret that the deaths are announced of the following observers who had contributed to *British Rainfall* for 35 years or more.

Observers Name	Station	County	Period	Years
England and Wales				
Miss B. F. Spedding	Mirehouse	Cumberland	1903–60	58
E. H. Colman	Peterborough, Westbourne House	Northants	1906–61	56
G. Mannering	Buckland	Kent	1910–65	56
A. J. Walker	Thirby	Yorks, N. Riding	1913–63	51
Miss M. D. de Winten	Llanfrynach	Brecon	1910–60	51
B. T. Brooks	Highley Manor	Sussex	1911–61	51
T. Barber	Cookhill	Worcester	1913–61	49
A. B. Tinn	Nottingham, Burford Road	Notts	1916–34	47
”	Woodthorpe	”	1934–62	
Miss B. Spillett	Canterbury, London Road	Kent	1919–64	46
Maj. W. H. B. Whitaker	Totterton Hall	Shropshire	1919–63	45
C. H. Beauchamp	Trevince	Cornwall	1921–64	44
Maj. R. P. Main	Udimore	Sussex	1921–64	44
J. H. Massey	Limpsfield	Surrey	1920–61	42
Col. J. B. Scott	Rotherfield Park	Hants	1926–65	40
F. M. Curtis	Leyburn, Spennithorne	Yorks, N. Riding	1925–61	37
D. Leigh Pemberton	Sittingbourne, Tory Hill	Kent	1927–57	38
”	Kippen	”	1957–64	
E. A. Sparks	Langton Herring	Dorset	1927–46	37
”	Dorchester, South Court Avenue	”	1946–61	
”	Langton Herring	”	1961–63	
Scotland				
The Marquis of Aberdeen	Braehead	Aberdeen	1908–64	57
Sir J. H. Milne Home	Elibank	Peebles	1909–63	55
Rev. Canon A. E. Swinton	Swinton	Berwick	1913–65	53
James Barr	Carluke	Lanark	1911–63	53
G. W. Duncan	Oakbank, Auchnacraig	Argyll	1924–64	51
G. M. Taylor	Ballendrick	Perth	1924–63	40
Miss J. A. Walker	Pitlair	Fife	1926–64	39
Sir J. McEwen, Bart.	Marchmont	Berwick	1926–63	38
Lt. Col. J. W. Turnbull	Arglamont, Camp Cottage	Argyll	1928–62	35
Northern Ireland				
Capt. J. C. Herdman	Sion Mills	Co. Tyrone	1919–64	46
Earl of Enniskillen	Florence Court	Co. Fermanagh	1924–63	40

### Mr. C. A. Archer

*Mr. C. A. Archer* of Torre, Washford, Somerset, who died on 28th May 1966 was one of the most enthusiastic observers and, although his death occurred just outside the five-year period of this supplement, it seems fitting to mention his work here rather than wait until the next *British Rainfall Supplement*.

Retired from the consular service in 1949 because of ill-health, Mr. Archer sought some interest which would take him out of doors and at the same time tax his undoubted ability for analysis of figures. Accordingly, he agreed to set up monthly and daily rain-gauges on Exmoor, an area previously without gauges on its higher regions. From that time names such as Chains Barrow, Longstone Barrow and Dunkery Beacon became familiar to the hydrometeorological staff of the Meteorological Office. Mr. Archer had an early reward for so much hard work in the summer of 1952 when, for 15 August, he measured 9.00 inches of rain at Longstone Barrow—the day of the Lynmouth flood disaster. At that time it was the third highest daily measurement ever made in Great Britain and he still remains one of the six observers who have yet measured 9 inches or more for one day. A more formal reward was that of the Hugh Robert Mill Medal given to Mr. Archer by the Royal Meteorological Society.

Mr. Archer visited this Office several times and was always ready to enter into spirited discussions about the rainfall of Exmoor, but perhaps it was not until he was seriously injured by a fall whilst rock-climbing that we realized fully the immense amount of time and energy that he had used on behalf of the Office. During his long rest in hospital Miss E. Shaw and other members of the staff of the Devon River Authority undertook to keep the observations going and found that after long car drives there were still exhausting moorland walks to the more isolated gauges—this, at least once a month in all weathers and throughout the year.

# BRITISH RAINFALL SUPPLEMENT 1961–1965

## Part III

**Work of the hydrometeorological branch of the  
Meteorological Office, 1961–1965**



## WORK OF THE HYDROMETEOROLOGICAL BRANCH OF THE METEOROLOGICAL OFFICE, 1961–1965

The setting up of the river authorities in April 1965 to replace the river boards, and the formation in July 1964 of the Water Resources Board resulted in a marked upsurge of hydrometeorological work both inside and outside the Office. In fulfilling their responsibilities under the 1963 Water Resources Act to initiate hydrometric schemes in order to obtain and record rainfall and evaporation data, the river authorities set up and have continued to set up new stations to fill gaps in the existing networks of stations in England and Wales, and many of the major gaps have closed significantly. In designing their networks the river authorities relied in a large measure on the co-operation and goodwill of both old and new voluntary rainfall observers in making data available to them, and an increasing number of records from these observers are being received in this Office through river authority offices. Steady but necessarily slower progress was made towards filling some of the gaps in the network of rainfall stations in Scotland. Rapid and very substantial progress in this direction was made in Northern Ireland after the opening of the climatological services branch office in Belfast in 1960, this office having responsibilities for both climatological and hydrometeorological matters in Ulster.

With the establishment in Edinburgh and Belfast of full time inspectors of rainfall stations the total number of stations inspected per annum in Great Britain and Northern Ireland has averaged about 800 in the five-year period. In Northern Ireland each rainfall station was inspected at least once. One of the first objectives of the inspection programme, to visit all parts of Great Britain once by the mid-1960's, was not completely realized in England and Wales by the end of 1965, although it was realized soon afterwards.

In England and Wales many of the river boards, and later the river authorities, took an increasing part in the inspections, staff from these organizations often accompanying the official inspector on his visits to stations. Some authorities initiated their own independent inspections and also carried out inspections on behalf of the Office. This form of co-operation is greatly appreciated.

As a result of the re-establishment of full inspection programmes in all parts of the United Kingdom, the proportion of non-standard equipment in use by voluntary observers has shown an encouraging decrease in the last decade or so, particularly in England and Wales where the river boards and authorities have generously re-equipped a substantial number of voluntary stations.

Experiments using an electronic computer to quality control rainfall data for accuracy, initiated in the late 1950's, were sufficiently advanced by 1962 to enable about one third of the rainfall data for England and Wales to be checked in this way on a routine monthly basis. Computer quality control methods were extended to all rainfall data for England and Wales in the following year.

Statistics for *British Rainfall*, commencing with those for the revised version of the volume introduced by *British Rainfall 1961*, were first extracted by computer towards the end of 1965.

The preparation of routine rainfall reports for the Metropolitan Water Board for example, as mentioned in the annual volumes of *British Rainfall* prior to 1961, continued, and the demand for such information increased. The non-routine enquiries dealt with at Bracknell, Edinburgh and Belfast continued to increase in number, variety and complexity, with a marked increase in demand for design data for storm water drainage systems. A new and important series of major enquiries requested estimates of probable maximum precipitation over a number of river basins overseas, required in connection with the design of spillways of proposed dams.

The hydrometeorological branch of the Office continued to make estimates of monthly and annual areal rainfall for inclusion in the Surface Water Year Book which was prepared until September 1964 by the Surface Water Survey of the Ministry of Housing and Local Government. The Survey was also supplied with comprehensive reports on rainfall and evaporation for inclusion in hydrological surveys which were prepared for certain hydrometric areas. From October 1964 the estimates of area rainfall were supplied to the Water Resources Board's hydrometric division which had then assumed responsibility for the preparation of the Surface Water Year Book. The number of areas for which estimates of areal rainfall were prepared rose from some 200 for the 1961–62 Year Book to about 350 for the 1964–65 Year Book.

Notes on the weather of the year in relation to ground water levels were prepared for inclusion in the Ground Water Year Book, published by the Water Resources Board.

The Cardington rainfall experiment, designed mainly to aid better definitions of intense rainfall, for the purposes of urban storm water drainage design, ceased in September 1962, and the results have been published by D. J. Holland.\* In 1960 the decision was made to repeat the Cardington experiment in moderately hilly country. A site at Winchcombe, Gloucestershire was selected and it was possible to open half the required close network of open time scale rain-recorders in the Spring of 1962. The whole network became operational in the following year, and the experiment continued until the autumn of 1967. The data are now being analysed.

The liaison and co-operation with other organizations and committees mentioned in *British Rainfall* of the 1960's largely continued. In particular, the Office collaborated with the Hydrological Research Unit (now the Institute of Hydrology) of D.S.I.R. in a study of rainfall/run-off relationships in the catchment area of the river Ray in Buckinghamshire, and also in research on the effects of land use on the water balance in selected catchments in the vicinity of Plynlimon.

\*HOLLAND, D. J., The Cardington Rainfall Experiment. *Mct. Mag., London*, 96, 1967, p. 129.

Close liaison continued with the river boards in England and Wales, and was quickly established with the Water Resources Board and the river authorities as the new organizations were established. In conjunction with other branches of the Office, meteorological information was supplied to the river boards and later to the river authorities in connection with river flood prediction. In particular, water equivalents of snow lying were given to the river boards at appropriate times during the severe weather of early 1963. Estimates of soil moisture deficits were prepared for the river boards at intervals during the autumns of 1962 and 1963, while regular twice monthly bulletins of estimated soil moisture deficits were prepared from about spring to late autumn in subsequent years.

In late 1965 the Water Resources Board requested the help of the Office in their proposed research project to

devise more efficient methods of operation of river regulating reservoirs. The project involves the forecasting of rainfall over the catchment, both duration and amount, the rapid assessment of the actual rainfall using radar techniques or a network of telemetering rain-gauges, and the regular assessment of the moisture retention capabilities of the catchment area.

The hydrometeorological branch of the Office was represented on the British National Committee which prepared the British Programme for the International Hydrological Decade (I.H.D.). The I.H.D. began on 1.1.65 and was planned by UNESCO with the collaboration of the World Meteorological Organization (WMO), and the Food and Agricultural Organization. The Office provided the principal British delegate to the second session of the WMO Commission for Hydrometeorology in 1964.

## Part IV

### Heavy rainfall

# 1 THE BILHAM CLASSIFICATION OF HEAVY FALLS OF RAIN IN SHORT PERIODS

In Part IV of *British Rainfall 1935*, E. G. Bilham in his paper "Classification of heavy falls of rain in short periods"\* defined three categories of exceptional falls, "Noteworthy", "Remarkable", and "Very Rare". As from the 1935 edition, the three categories defined by Bilham have been used for classifying all heavy falls of rain for periods of 2 hours or less. Curves and a table showing the lower limits of intense rainfall reaching the three categories were included in *British Rainfall* volumes up to the 1938 edition. The classification curves were omitted in subsequent volumes but the table was retained until the publication of the joint volume for the years 1959 and 1960. The table was then dropped from the annual volumes of *British Rainfall*, it being decided that both the curves and the table should appear in the volumes of the *British Rainfall Supplement* instead. Accordingly, the classification curves together with instructions are given on the next two pages, and the tabulation, Table 1A follows on page . . . Additionally, Table V of the original Bilham paper is included and

\*A reprint of E. G. Bilham's 1935 paper may be obtained from HMSO.

†Hydrological Memoranda are available for purchase from the Meteorological Office.

shows computed amounts of rainfall in stated times, namely, from one to twenty-four hours on an average of one day in one year to one day in 160 years. This appears as Table 1B on page . . .

Bilham's work is discussed by D. J. Holland in Hydrological Memorandum No. 33. "Rain intensity relationships in Britain" (1964)† and also in his article in Part III of *British Rainfall 1961*; modifications are suggested, based on data obtained from a network of open scale rain recorders installed by Local Authorities during the last decade. The magnified time-scale on these recorders enables rainfall to be measured with precision over intervals of time of 2 minutes compared with a minimum of about 6 minutes in the data used by Bilham. The modified Bilham formula is the basis of the rainfall data given in Appendix 1 to "Road Note No. 35" (1963) published by the Road Research Laboratory. For the time being the original Bilham categories will continue to be used in *British Rainfall* for the classification of heavy falls of rain of duration about 2 hours or less.

Records of heavy falls being of great value, the Meteorological Office is always pleased to receive details of exceptional falls from voluntary observers whether the falls have been obtained from autographic records or from special readings of the standard daily check gauge.

## INSTRUCTIONS TO CLASSIFICATION DIAGRAMS

The curves defining the limits of the three classes of exceptional falls are "constant-frequency" curves computed from average values derived from records of autographic rain-gauges during the 10 years 1925 to 1934. If  $R_N$ ,  $T_N$ , be the co-ordinates of any selected points on the lower curve, a fall  $R_N$  in  $T_N$  minutes or less may be expected to occur at an individual station on one day in 10 years, on the average. This is true for all points on the lower curve and it is described as a "constant frequency" curve for that reason. The statement does not, however, mean that a fall above the "noteworthy" limit will, on the average, be recorded only once in 10 years at an individual station. Such falls will occur more often than once in 10 years, because the whole curve forms the basis of classification, not a single selected point on it.

The corresponding frequencies for points on the middle and upper curves are one day in 40 years, and one day in 160 years respectively, and the interpretation for these terms is subject to similar reservations.

**The diagram is used in the following manner.** Suppose that an amount of rain  $R$  is observed to fall in time  $T$  minutes. With  $R$  as ordinate and  $T$  as abscissa, mark the corresponding point on the diagram. If the point so

determined lies on or above the upper curve the fall is classed as "Very Rare"; if the point lies on or above the middle curve but below the upper curve the fall is classed as "Remarkable"; if the point lies on or above the lower curve but below the middle curve the fall is classed as "Noteworthy". If the point lies below the lower curve, the fall is regarded as unworthy of special notice.

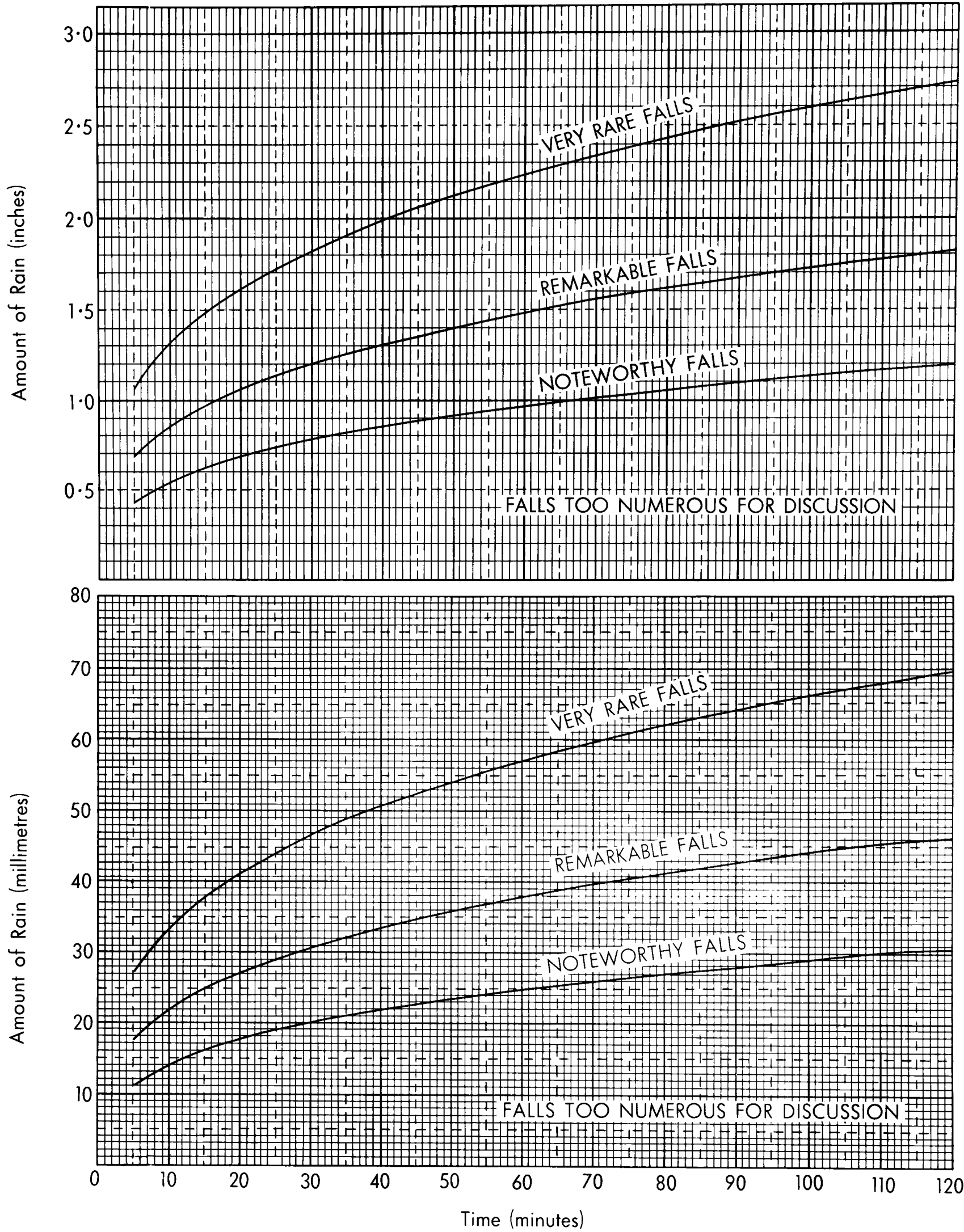
When readings are derived from the records of an autographic rain-gauge two alternative methods of procedure may be adopted:

- (1) tabulate the maximum amounts falling in times 5, 10, 15 etc. minutes.
- (2) tabulate the minimum durations of falls of specified amounts, e.g. .5, .75, 1.0 etc. inch or 10, 15, 20 etc. millimetres.

By referring each pair of values to the diagram it will then be possible to ascertain the maximum amount of rain qualifying for inclusion in the three categories. These amounts, with the corresponding durations, should be tabulated separately.

The curves are not extended to durations below 5 minutes. A fall lasting less than 5 minutes is disregarded unless the amount equals or exceeds the curve value corresponding to a duration of 5 minutes.





BILHAM CLASSIFICATION CURVES for heavy falls of rain in short periods

TABLE 1A  
Lower limits of intense rainfalls used in the Bilham classification of heavy falls in short periods

Time	Noteworthy			Remarkable			Very Rare		
	Amount		Rate	Amount		Rate	Amount		Rate
<i>mm</i>	<i>in</i>	<i>mm</i>	<i>in/hr</i>	<i>in</i>	<i>mm</i>	<i>in/hr</i>	<i>in</i>	<i>mm</i>	<i>in/hr</i>
5 or less	.43	10.9	5.16	.68	17.3	8.16	1.06	26.8	12.72
10 " "	.54	13.8	3.24	.85	21.6	5.10	1.31	33.2	7.86
20 " "	.68	17.3	2.04	1.06	26.8	3.18	1.61	40.9	4.83
30 " "	.77	19.7	1.54	1.19	30.3	2.38	1.82	46.2	3.64
40 " "	.85	21.6	1.27	1.30	33.2	1.95	1.98	50.3	2.97
50 " "	.91	23.2	1.09	1.40	35.6	1.68	2.12	53.8	2.55
60 " "	.97	24.5	.97	1.48	37.6	1.48	2.24	56.8	2.24
70 " "	1.01	25.7	.87	1.55	39.4	1.33	2.34	59.5	2.01
80 " "	1.05	26.8	.79	1.61	40.9	1.21	2.44	61.9	1.83
90 " "	1.09	27.8	.73	1.67	42.4	1.11	2.52	64.0	1.68
100 " "	1.13	28.8	.68	1.72	43.8	1.03	2.60	66.0	1.56
110 " "	1.16	29.6	.63	1.77	45.0	.97	2.67	67.8	1.46
120 " "	1.19	30.4	.59	1.82	46.2	.91	2.73	69.4	1.37

TABLE 1B  
Computed amounts of rain falling in stated times based on Bilham's formula

Frequency	1 hr. or less	2 hr. or less	3 hr. or less	4 hr. or less	5 hr. or less	6 hr. or less	9 hr. or less	12 hr. or less	18 hr. or less	24 hr. or less
	<i>in</i>	<i>in</i>	<i>in</i>	<i>in</i>	<i>in</i>	<i>in</i>	<i>in</i>	<i>in</i>	<i>in</i>	<i>in</i>
One day a year	.46	.58	.66	.72	.77	.82	.93	1.02	1.16	1.26
One day in 2 years	.58	.72	.82	.90	.96	1.01	1.15	1.26	1.43	1.56
One day in 5 years	.78	.98	1.09	1.19	1.28	1.35	1.53	1.66	1.88	2.04
One day in 10 years	.97	1.20	1.35	1.47	1.57	1.66	1.87	2.04	2.31	2.51
One day in 20 years	1.20	1.47	1.66	1.81	1.93	2.04	2.30	2.51	2.82	3.07
One day in 40 years	1.48	1.82	2.04	2.22	2.37	2.50	2.82	3.07	3.45	3.75
One day in 160 years	2.24	2.73	3.07	3.34	3.56	3.75	4.22	4.58	5.15	5.60

2 SUMMARIES OF HEAVY FALLS OF RAIN ON RAINFALL DAYS

The listing of occurrences of heavy falls of rain on rainfall days has featured in *British Rainfall* ever since data have been available for systematic tabulation. As the coverage of rainfall stations increased, suitable criteria for the selection of falls for publications were used and the scope of the section dealing with these heavy falls widened by the introduction of summary tables comparing data for the different years.

With the new presentation of *British Rainfall* in the 1961 edition, it was decided that the list of heavy falls for the year (*The chronicle*) should appropriately continue to be published in the annual volumes but that the summary tables be transferred to the *British Rainfall Supplements*.

Table 2A gives the highest fall and the highest percentage fall for each year 1961 to 1965. It should be noted that the percentage falls are now expressed in terms of average annual rainfall, not total rainfall for the year as was the practice prior to 1961.

Table 2B lists the dates of occurrence and magnitude of some of the highest falls of each year 1961 to 1965. All falls of 5.0 in. or more are included. Where no falls reach 5.0 in., the six highest falls of the year are given.

Table 2C lists in descending order of magnitude all daily falls since 1865 reaching or exceeding 7.00 in. The Camelford value of 8 in. is printed in brackets to show it is an estimation.

TABLE 2A  
Highest daily fall and highest percentage fall for each year, 1961 to 1965

HIGHEST DAILY FALL					HIGHEST PERCENTAGE FALL			
Year	in	% of annual average	Station	National grid reference	% of annual average	in	Station	National grid reference
1961	4.33	7.6	Ormsary House	NR (16) 740718	16.1	3.54	Wiggenhall, St. Germans	TF (53) 599139
1962	5.68	5.7	Inveroran Hotel	NN (27) 273413	14.1	3.50	Latton Waterworks	SU (41) 082968
1963	4.57	5.7	Postbridge	SX (20) 655787	13.9	3.68	Mill Hill Cemetery	TQ (51) 231917
1964	7.40	6.4	Oakeley Quarry	SH (23) 693469	15.5	4.10	Botolph Claydon, Bernwood Farm	SP (42) 733253
1965	5.74	6.1	Lluest Wen Res.	SN (22) 950015	14.8	3.11	Cross Ness	TQ (51) 485809

TABLE 2B  
High daily falls for each year, 1961 to 1965

Date	Station	National grid reference	Amount in	% of annual average
1961				
Jul. 12	Ormsary House	NR (16) 740718	4.33	7.6
Aug. 3	Wastwater Hotel	NY (35) 187087	4.20	4.3
Aug. 20	Llydaw Intake	SH (23) 636547	4.20	2.8
Aug. 8	New Yetts Dam	NS (26) 264738	3.84	5.7
Jul. 12	Platt Bridge S.Wks.	SD (34) 609025	3.81	10.1
Aug. 8	Hole Glen	NS (26) 259745	3.78	5.4
1962				
Feb. 11	Inveroran Hotel	NN (27) 273413	5.68	5.7
Aug. 4	Creagonfois	NX (25) 629817	5.61	10.2
May 16	Gobernuisgach Lodge	NC (29) 437417	5.36	7.0
May 16	Overscaig	NC (29) 421226	5.26	8.7
Feb. 11	Long House	NY (35) 306067	5.20	4.8
Jan. 15	Afton Filters	NS (26) 630050	5.19	6.2
Apr. 2	Borrowdale	NY (35) 256143	5.10	4.8
Aug. 4	Loch Merkland	NC (29) 401297	5.07	7.1
Aug. 10	Wastwater Hotel	NY (35) 187087	5.06	5.2
Feb. 11	Blackwater Dam South	NN (27) 245601	5.02	5.3
Aug. 10	Long House	NY (35) 306067	5.02	4.6
Feb. 11	Bridge of Orchy	NN (27) 301397	5.00	4.9
1963				
Feb. 5	Postbridge	SX (20) 655787	4.57	5.7
Nov. 12	Long House	NY (35) 306067	4.50	4.2
Aug. 16	Newborough Forest	SH (23) 414669	3.99	10.3
Feb. 4	Postbridge	SX (20) 655787	3.83	4.8
Jun. 7	Mill Hill Cemetery	TQ (51) 231917	3.68	13.9
Jun. 11	Gortnamoyagh Forest	IC (24) 740153	3.67	8.2
1964				
Dec. 12	Oakeley Quarry	SH (23) 693469	7.40	6.4
Dec. 12	Llechwedd Quarry	SH (23) 697468	7.00	6.4
Dec. 12	Ceinws	SH (23) 759061	6.82	8.9
Dec. 12	Manod	SN (22) 840827	5.90	6.8
Dec. 12	Pennant Twrch	SH (23) 965155	5.59	7.9
Dec. 12	Afon Mynach	SH (23) 898436	5.39	7.5
Dec. 12	Yspytty-Ifan, Treatment Wks.	SH (23) 811455	5.39	5.6
Dec. 12	Dol Bachog	SN (22) 884936	5.14	8.3
Dec. 12	Blaenau Ffestiniog	SH (23) 701458	5.14	5.1
1965				
Dec. 18	Lluest Wen Res.	SN (22) 950015	5.74	6.1
Dec. 18	Lluest Wen Filters	SN (22) 957014	5.50	6.2
Jul. 14	Trevanson	SW (10) 978729	5.49	13.5
Dec. 17	Lluest Wen Res.	SN (22) 950015	5.46	5.8
Dec. 17	Llechwedd Quarry	SH (23) 697468	5.37	6.2
Dec. 17	Oakeley Quarry	SH (23) 693469	5.22	4.5
Dec. 17	Beacon Res.	SN (22) 987192	5.20	6.2
Dec. 17	Lluest Wen Filters	SN (22) 957014	5.16	5.8
Dec. 17	Ystradfellte Res.	SN (22) 945173	5.14	6.4

TABLE 2C  
Falls on rainfall days, reaching or exceeding 7 inches, 1865-1965

County	Station	Fall in.	Date
Dorset	Martinstown, The Chantry	11.00	Jul. 18, 1955
Somerset	Bruton, Sexey's School	9.56	Jun. 28, 1917
Dorset	Upwey, Friar Waddon	9.50	Jul. 18, 1955
Somerset	Cannington, Brymore House	9.40	Aug. 18, 1924
Dorset	Upwey, Higher Well	9.00	Jul. 18, 1955
Devonshire	Longstone Barrow	9.00	Aug. 15, 1952
Somerset	Bruton, King's School	8.48	Jun. 28, 1917
Somerset	Aisholt, Timbercombe	8.39	Jun. 28, 1917
Dorset	Upwey, Elwell	8.31	Jul. 18, 1955
Glamorgan	Rhondda, Lluest Wen Res.	8.31	Nov. 11, 1929
Inverness-shire	Loch Quoich, Kinlochquoich	8.20	Oct. 11, 1916
Cumberland	Borrowdale, Seathwaite	8.03	Nov. 12, 1897
Cornwall	Camelford, Roughtor View	(8.00)	Jun. 8, 1957
Dorset	Wynford House	7.90	Jul. 18, 1955
Somerset	Bruton, Pitcombe Vicarage	7.90	Jun. 28, 1917
Merionethshire	Blaenau Ffestiniog, Oakeley Quarry	7.77	Jun. 28, 1928
Merionethshire	Blaenau Ffestiniog, Llechwedd Quarry	7.75	Jun. 28, 1928
Inverness-shire	Ben Nevis Observatory	7.74	Feb. 6, 1894
Devonshire	Challacombe	7.58	Aug. 15, 1952
Dorset	Dorchester, Queen's Avenue	7.50	Jul. 18, 1955
Merionethshire	Oakeley Quarry	7.40	Dec. 12, 1964
Somerset	Simonsbath, Honeymead	7.35	Aug. 15, 1952
Dorset	Litton Cheney	7.32	Jul. 18, 1955
Norfolk	Brundall, Blofield Road	7.31	Aug. 26, 1912
Inverness-shire	Ben Nevis Observatory	7.29	Oct. 2, 1890
Caernarvonshire	Llyn Llydaw Copper Mine	7.25	Jun. 28, 1928
Brecknockshire	Trecastle, Blaenau-hydfer	7.25	Nov. 3, 1931
Lincolnshire	Horncastle	7.24	Oct. 7, 1960
Norfolk	Sprowston, Council School	7.20	Aug. 26, 1912
Dorset	Dorchester W. Wks.	7.20	Jul. 18, 1955
Dorset	Weymouth, Westham	7.15	Jul. 18, 1955
Cumberland	Buttermere, Hassness	7.14	Jul. 29, 1938
Inverness-shire	Croy, Dalcross Castle	7.06	Sep. 25, 1915
Somerset	Cothelstone House	7.05	Jun. 28, 1917
Cumberland	Borrowdale, Seathwaite	7.00	Oct. 29, 1911
Merionethshire	Llechwedd Quarry	7.00	Dec. 12, 1964

## Part V

### Special articles



1 THE PRESENTATION OF MONTHLY RAINFALL

By A. Bleasdale

It has long been the practice to tabulate, map and discuss the distribution of rainfall amounts over the United Kingdom in two different ways:

- in absolute measure (inches or millimetres\*);
- as percentages of local average rainfall for a specified standard period of years (usually 30 or 35).

The practice has been followed for the total annual fall in a particular year, and sometimes for two or more consecutive years; for seasonal groupings of the monthly values; and for the individual monthly amounts themselves. The percentage of average method also has some application with rainfall amounts for periods shorter than a month, in particular for daily values or consecutive-day totals, but has been much less frequently used for mapping and discussing the distributions of such amounts. The main reason for this is that with shorter rainfall periods simple relationships to averages become in some contexts much less interesting and meaningful than the relationships of the amounts observed to known extremes, or more generally to near-extremes analysed in terms of frequencies. For exceptionally heavy falls of rain this in fact becomes increasingly so as the period is progressively shortened to the practicable lower time limit, usually measured in minutes. The geographical distribution of short-period extremes bears no resemblance to the geographical distribution of average rainfall.

This note is concerned with a change of practice, which has been introduced and extended during the last ten years, for the presentation of percentage monthly rainfall, or percentage rainfall for seasonal groupings of the months. There could be corresponding changes to be considered for any use of percentage rainfall applied to periods shorter than a month, but this matter will not be discussed in detail. The implications follow more or less naturally from acceptance of the basis of the present discussion.

Briefly the proposition is that monthly and seasonal rainfall averages are much less stable than annual averages. Contrary to some previously held views or assumptions about underlying stability, annual averages themselves have been shown to vary from one period to another to a degree which is at the very least inconvenient, and may in some applied fields be rather disturbing. Such a degree of variation, with all its inconvenience, must however be accepted, unless it becomes possible through more advanced techniques to provide a more stable standard of reference than 30 or

\*There is a logical case for expressing all atmospheric precipitation in absolute measure not in terms of a linear unit but as mass per unit area. In particular this would eliminate any need for rather cumbersome explanations of and references to the rainfall equivalent of snow. (Snow depth and snow density are entirely separate observations of which neither in itself bears any straightforward relationship to snowfall as mass per unit area. The measurements also yield changing values under the influence of several processes other than precipitation). With the introduction of the metric system and the adoption of S.I. units the logical change will be facilitated since for rainfall, within the attainable accuracy of measurement, 1 kg/m<sup>2</sup> is numerically equal to 1 mm, which for volumetric applications in hydrology converts to 10<sup>3</sup> m<sup>3</sup>/km<sup>2</sup> or 10<sup>6</sup> l/km<sup>2</sup>.

35 year averages. But it is now suggested that any group of monthly and seasonal rainfall averages will be subject to such large changes when reworked for a subsequent set of years that their use as reference standards should be discontinued. All percentage rainfall amounts, not only for individual years but for seasons, months and any shorter periods, should be based solely on the appropriate annual averages.

The topic has been discussed in the explanatory text No. 2A prepared for the Ordnance Survey map of average annual rainfall, 1916 to 1950, scale 1:625,000 covering Britain in two sheets, published with the map in 1967. A few examples will serve to illustrate the point.

Taking average rainfall over Great Britain as a whole, some of the percentage changes, comparing values for 1916 to 1950 with corresponding values for 1881 to 1915 as 100, were:

Year	+ 5.7
Summer half-year, April to	
September	+ 10
January	+ 22
March	13
June	0
September	+ 23
December	- 9

The individual months selected include those with the two largest positive changes and the two largest negative changes, and also June, since this month appears in the table for two single rainfall stations below; it is one of the three months with no change of any significance for the country as a whole, the other two being February and August.

For some major districts of Great Britain, and progressively more so for smaller areas and for localities as represented by single stations, the instability contrast shown by rainfall averages for separate months as against those for the year as a whole becomes even greater. For some months there are opposite changes in different parts of the country. These characteristics can be illustrated in their most extreme form by selecting values for individual months for two well separated stations, for example:

Percentage changes in the average rainfall values for 1916 to 1950 from corresponding values for 1881 to 1915 taken as 100, for the two stations Oxford and Wick.

	<i>Oxford</i>	<i>Wick</i>
Year	+ 3.4	+ 0.2
January	+ 30	+ 19
March	+ 1.2	- 20
June	25	+ 13
September	+ 29	+ 16

It is immediately apparent that the instability of monthly rainfall averages goes far beyond the inconvenient variation of annual averages, and that there must therefore be great doubt whether there is any validity in the idea, of, say, "average June rainfall" when the value can change so much, either way, from one period of years to another.

The grounds for such doubt can be taken further, for much of Britain, as already discussed in the explanatory text referred to above. In some districts, notably the very wet areas in the mountainous west, there is a recognizable seasonal pattern underlying the very large fluctuations of rainfall from month to month and from year to year, with autumn and winter very much wetter, on the average, than spring and summer. For the comparison of 1881 to 1915 and 1916 to 1950 even the largest changes in monthly averages did not greatly affect the general outline of this pattern. But in other parts of the country seasonal variation is very slight and also more irregular. It is in effect totally obliterated by fluctuations nearly every year. In so far as any seasonal variation remains discernible in long-period averages, one typical pattern is to some extent a reversal of the western model. In particular, for many localities in 1916 to 1950 either July or August was on average the wettest month of the year and for some stations these were the two wettest months. But only small changes in monthly averages can result in other months being the wettest for a different period of years. Both Durham and York, for instance, had July and August as the two wettest months for 1916 to 1950, though October had surpassed both months for 1881 to 1915. Away from the wettest areas of Great Britain, for many places and probably most, the instability of monthly averages is the outcome of irregular fluctuations which exceed by far the very small seasonal variation of rainfall. For these circumstances there is statistically no validity in the idea of average rainfall amount for a month in the summer half-year as something significantly different from the average for a month in the winter half-year. It is perhaps possible to have a subjective impression opposed to this conclusion for two reasons: the predominant character of summer rainfall is sometimes very different because of the intensity-duration characteristics of thundery rain; and the proportion of rainfall which is effectively neutralized, sometimes very quickly, by evaporation processes and the operation of soil moisture deficits is so very much greater in summer.

In general, percentage of average rainfall maps, whether based on monthly, seasonal or annual averages, have two distinctive properties, compared with maps of rainfall distribution in absolute measure, which are for some purposes advantageous:

- elimination of the persistent and familiar orographical pattern which is such a prominent feature of many rainfall distributions over the United Kingdom that it can obscure other features of interest;

- a smoother distribution of plotted values such that a good map can be drawn and adequately appreciated, provided that the background orographical pattern is well-known, using fewer stations and a much smaller scale.

Against these advantages a set of percentage rainfall maps based on monthly or seasonal averages has two disadvantages:

- because of the instability of these averages, discussed above, there are appreciable discontinuities in the basis of reference whenever the standard period for averages is changed;

- because the averages for successive months (or seasons) are almost always different the percentages for a sequence of months (or seasons) cannot simply be added for the purpose of obtaining mean percentages over a longer period; errors arising from this incorrect procedure can be large.

The latter disadvantage is eliminated and the former minimized, whilst retaining the two main advantages of percentage maps, if all percentage rainfall values are based solely on the annual averages. The method was therefore introduced for the tables of percentage values (monthly, seasonal and annual) in *British Rainfall 1958*, though in that volume and its successor for 1959–1960 the old basis was temporarily retained for the maps. The new basis was introduced also for the maps in *British Rainfall 1961*, and from that volume onwards monthly and seasonal rainfall averages will not be used at all for obtaining percentage rainfall.

This change is the most important development in the regular presentation of monthly and seasonal rainfall in *British Rainfall* since H. R. Mill introduced, in 1903, fully drawn percentage maps with equipercental lines, instead of the previously used territorial array of point departures from average. He described them as “scientific documents” compared with the “mere diagrams” showing positive and negative departures which had continued with little development, in a rather crude style and on a very small scale, since their introduction by G. J. Symons in 1879. The review by H. R. Mill in *British Rainfall 1908* (page 137) of earlier work in this field is interesting for its demonstration that the advances in presentation achieved by Symons and Mill depended very largely on the continued accumulation of data to a point where average rainfall distribution over the whole United Kingdom could be adequately represented. The present advance arises because we now have sufficient data to begin to express more firmly certain doubts and qualifications about the stability of the average distribution. Such reservations were certainly not absent in earlier decades but more often than not they seem to have been accompanied by some disappointment that monthly averages were less tractable than annual averages, a hankering after eventual stability, and at times perhaps a little cautious hedging. With present knowledge we can hardly do other than recognize at least the scales of instability, in both monthly and annual averages, and try to devise methods of getting round the inevitable inconvenience.\*

There is an important benefit which is inherent in the present development and by no means incidental to it. So long as the effort was made to maintain monthly

\*Information about the instability of the rainfall regime of the British Isles was included in a paper by P. R. Crowe: “A new approach to the study of the seasonal incidence of British rainfall” (*Quart. J. Roy. Met. Soc.*, 66, 1940, pages 285–316). In the published discussion of this paper, including contributions under some eminent names in meteorology, this important aspect of Dr. Crowe’s material was virtually ignored in favour of criticism of the new approach compared with standard statistical methods. Though the title of the paper itself perhaps invited this imbalance, it is a pity that the technique employed received far more attention than one of the main results—a form of presentation of the undoubtedly real facts concerning the shifting of monthly and seasonal incidence of rainfall both in place and time.



averages of rainfall as part of a standard of reference, all work based on these averages could be done with only a rather small proportion of the rainfall stations of the United Kingdom, namely, with a few specially worked additions, the more reliable stations with virtually complete observations throughout the standard period. It is a relatively simple matter to estimate a fairly accurate standard-period annual average for even a short-period station with only a few years of observations, provided that there are long-period stations not too distant from it. It is much more difficult and also more laborious to estimate trustworthy monthly averages for a short-period station. Hence when the basis of reference for percentage rainfall is changed to annual averages only, all work which makes use of this reference system can be carried out much more readily for a far larger number of stations; in fact, for nearly all stations with five or more years of observations, though a proportion have to be put aside for reconsideration if first results seem to be inconsistent or erratic.

Although monthly rainfall averages can never be wholly suitable as part of a standard reference system, they are nevertheless of interest especially in the very wet districts where the difference between summer and winter rainfall amounts is large and is not entirely masked by irregular fluctuations. This note therefore concludes with a set of maps showing the distribution of monthly averages expressed as percentages of the corresponding annual averages, for the period 1916 to 1950. The best published map of average annual rainfall 1916 to 1950 in inches is the Ordnance Survey 1:625,000 map referred to above, which covers the whole of Great Britain. (For a similar map of Northern Ireland application should be made to the Meteorological Office.) Using the annual map in inches and the twelve monthly maps in percentages, the monthly averages in inches can be obtained, if required, by reading off the twelve percentages for the locality, ensuring with any necessary re-reading and adjustment that they add up to 100, and applying the values to the annual total. Reasonably accurate results can be obtained with sufficient care and practice.

With each of the twelve monthly average percentage maps for 1916 to 1950 there is also a map showing the corresponding monthly average percentage distribution for the former standard period 1881 to 1915 (see pages 232 to 255) to illustrate the differences which have arisen as discussed above. The origin of the 1881 to 1915 maps is described in *British Rainfall 1920* (page 254) in a paper by M. de Carle Salter on: "The average monthly rainfall of the British Isles, 1881–1915". Unfortunately in this paper Salter published only four of these maps, for January, April, July and October, and in the light of what has now become known for 1916 to 1950 only the first of these is of special interest. Those for March, June and September are more interesting than the other three in Salter's selection. The full set of twelve maps for 1881 to 1915 was in very frequent use within the Meteorological Office for several decades although until now they have never been published in full even on a small scale. The very first maps of this kind for the United Kingdom were prepared jointly by H. R. Mill and Carle Salter for the period 1875 to 1909. They were published both in the *Quarterly Journal of the Royal Meteorological Society* (41, 1915, pages 1–44)

with full discussion by the authors under the title: "Isomeric rainfall maps of the British Isles", and also in *British Rainfall 1914* (page 25). Both papers, especially the former, are of great interest in relation to the present discussion.

Returning to more recent work, the Ordnance Survey map also shows by a small-scale inset, the percentage of average annual rainfall which falls in the summer half-year, April to September. This is the half-year which is of most interest for agriculture. In relation to water resources the more relevant map is the complement for the winter half-year, with the same percentage lines, each one relabelled with its present value subtracted from 100. In the winter half-year, October to March, only about 15 per cent of annual evaporation takes place, on the average, a trivial amount in the water-supply context compared with the summer half-year evaporation deduction from rainfall. These six-monthly maps are of course simply the arithmetical addition of the corresponding monthly percentage maps. Four maps included with the present set (see pages 256 to 259) take the matter further. They are for the four central summer months, the four central winter months, and two two-month transitional periods in spring and autumn. The grouping has been chosen primarily in relation to the annual cycle of evaporation which is very nearly symmetrical about a maximum shortly after the summer solstice. The average temperature maximum in this country is of course appreciably delayed beyond this point, but the evaporation maximum lies much nearer to the solar radiation maximum. Average evaporation amounts for the four periods, expressed as percentages of the annual total, may be taken as roughly 65 per cent and 5 per cent respectively for the four-month periods and 15 per cent for each of the two-month periods.

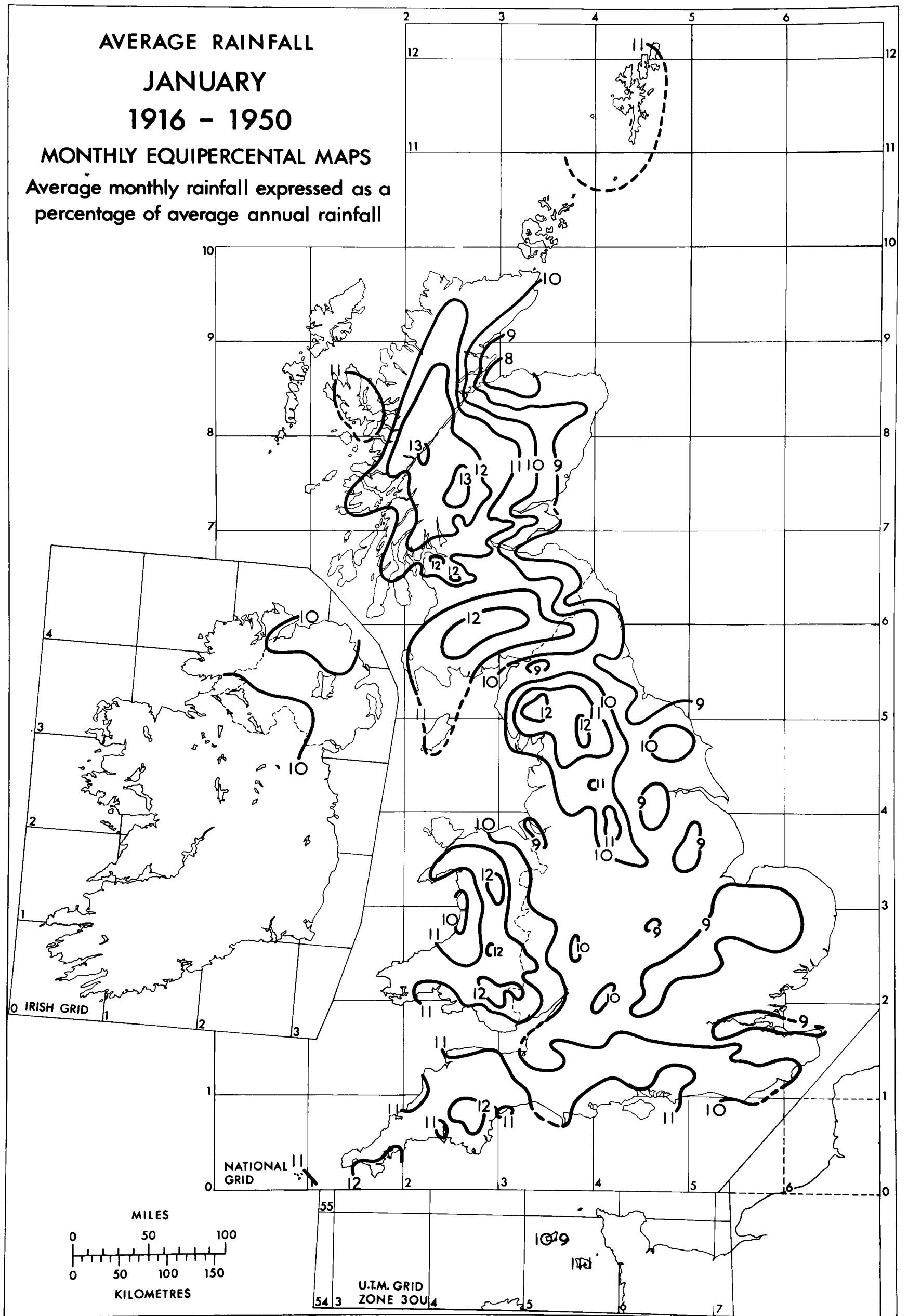
The four maps illustrate very clearly how the areas with a very pronounced seasonal variation of rainfall are centred over the mountain masses. Another feature of interest is that for all districts, regardless of whether there is a pronounced winter maximum or a feeble summer maximum, the two transitional months in spring are drier everywhere than the two transitional months in autumn. Though September and October can both be dry, either separately or together, it is also not uncommon to have no clear break between the summer and the winter maxima, when and where they occur and whichever is dominant. The spring minimum, however, is the nearest approach to a constant or stable feature of the average rainfall distribution over the United Kingdom as a whole. In relation to water resources the season, rather flexibly defined, can be regarded as a specially dangerous time for rainfall deficiencies, and some notable deficiency periods have occurred or set in during the early part of the year, as for recent years in 1953 and 1959. There may of course be benefits, from a moderately dry spring for work on the land, whether in agriculture or in engineering projects, whilst whatever the averages suggest as most probable, in individual years the very reverse can occur.

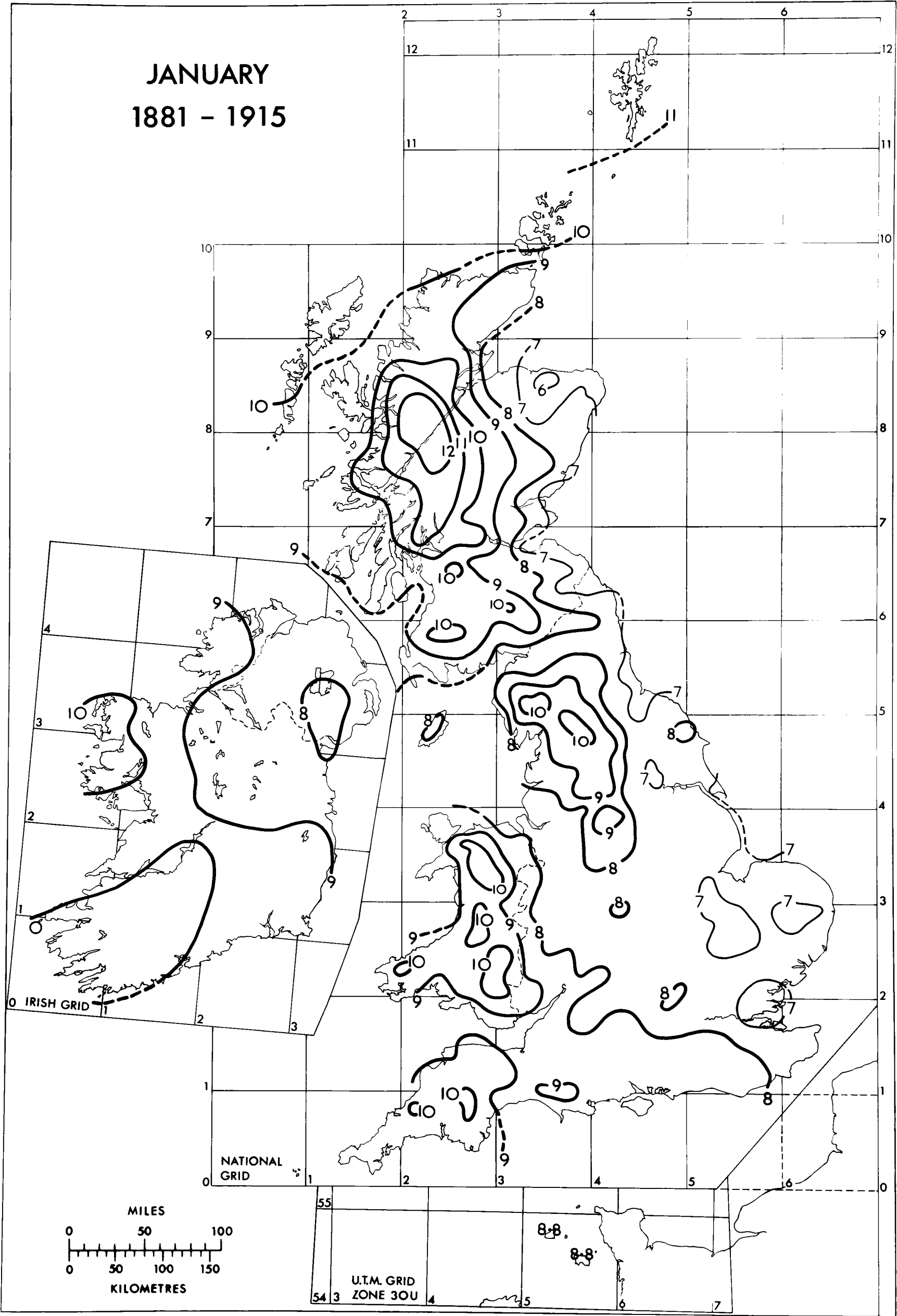
In conclusion it is interesting to note that as early as *British Rainfall 1884 and 1885* G. J. Symons experimented, in the frontispieces, with a method of presenting monthly rainfall totals in an individual year as percentages of the corresponding annual averages. In *British*

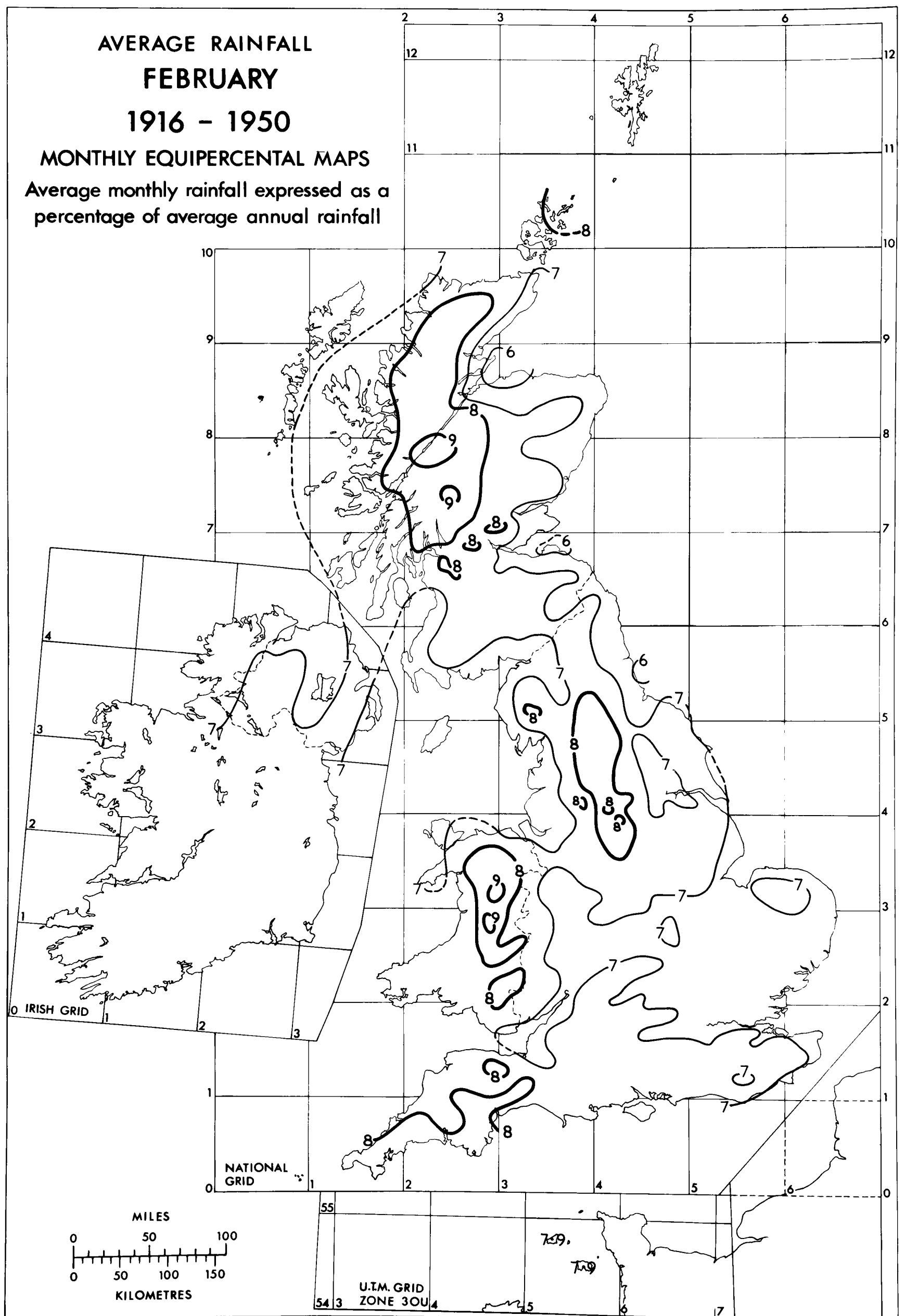
*Rainfall 1908* (page 139) H. R. Mill dismisses the experiment a little curtly: "This rather fanciful mode of presentation did not form a real advance, and dropped out of use". It may be argued that the underlying idea was by no means fanciful and that what ruined it at the time was insufficiency of data to bring out all its merits.

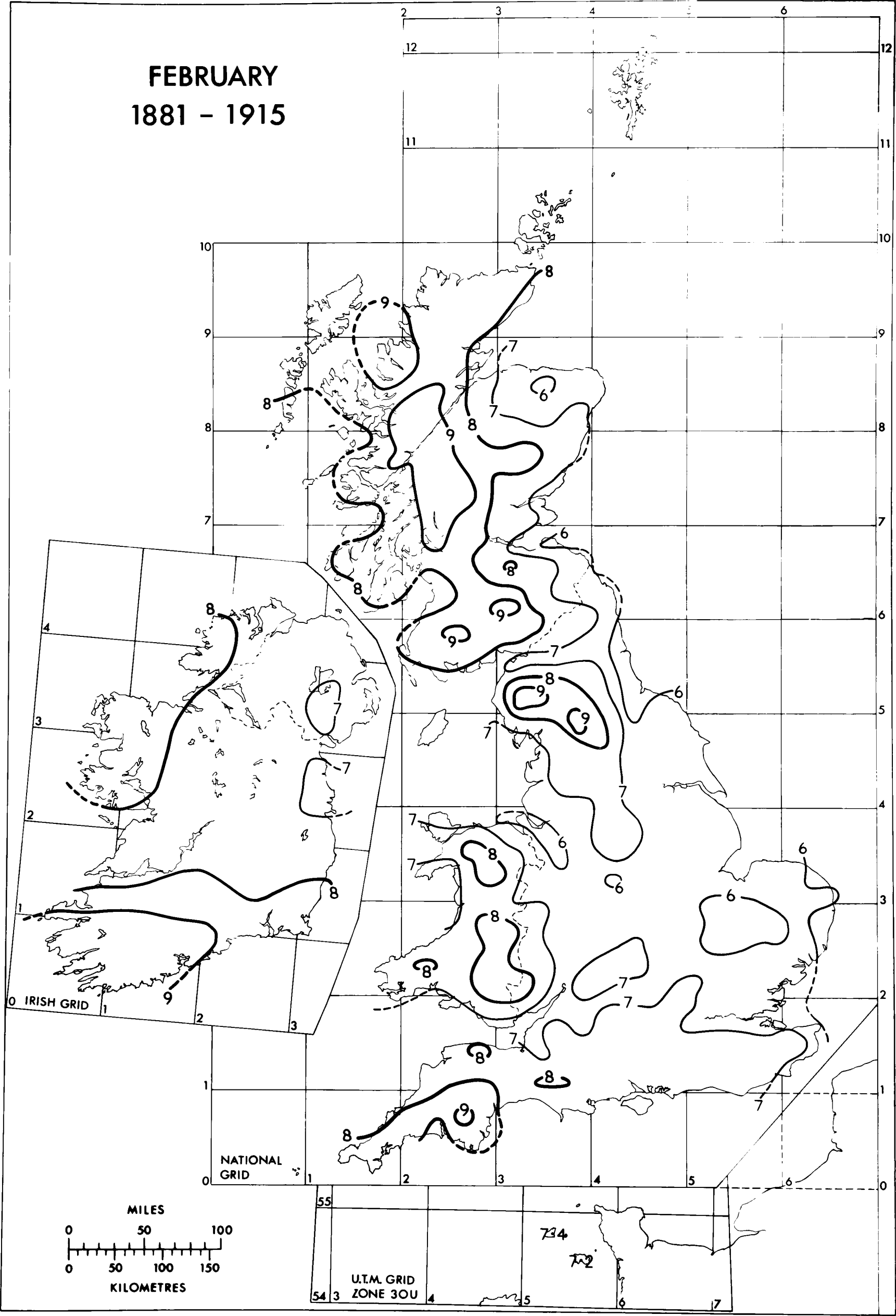
It is unfortunate that the method was dropped so completely and has taken such a long time to reappear in a more developed form. No longer, it is hoped, in a fanciful mode, perhaps this presentation can now be considered a real advance.

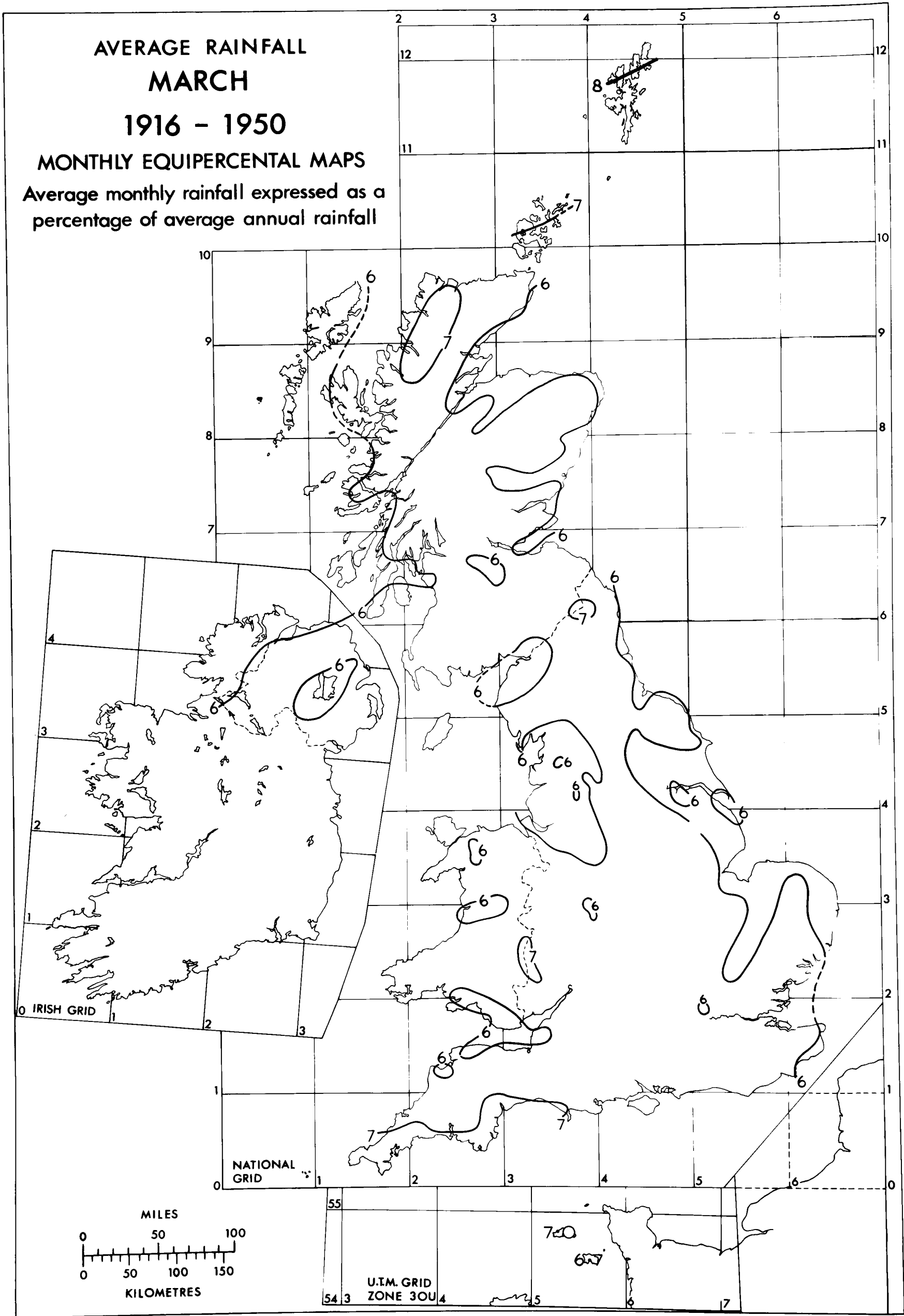




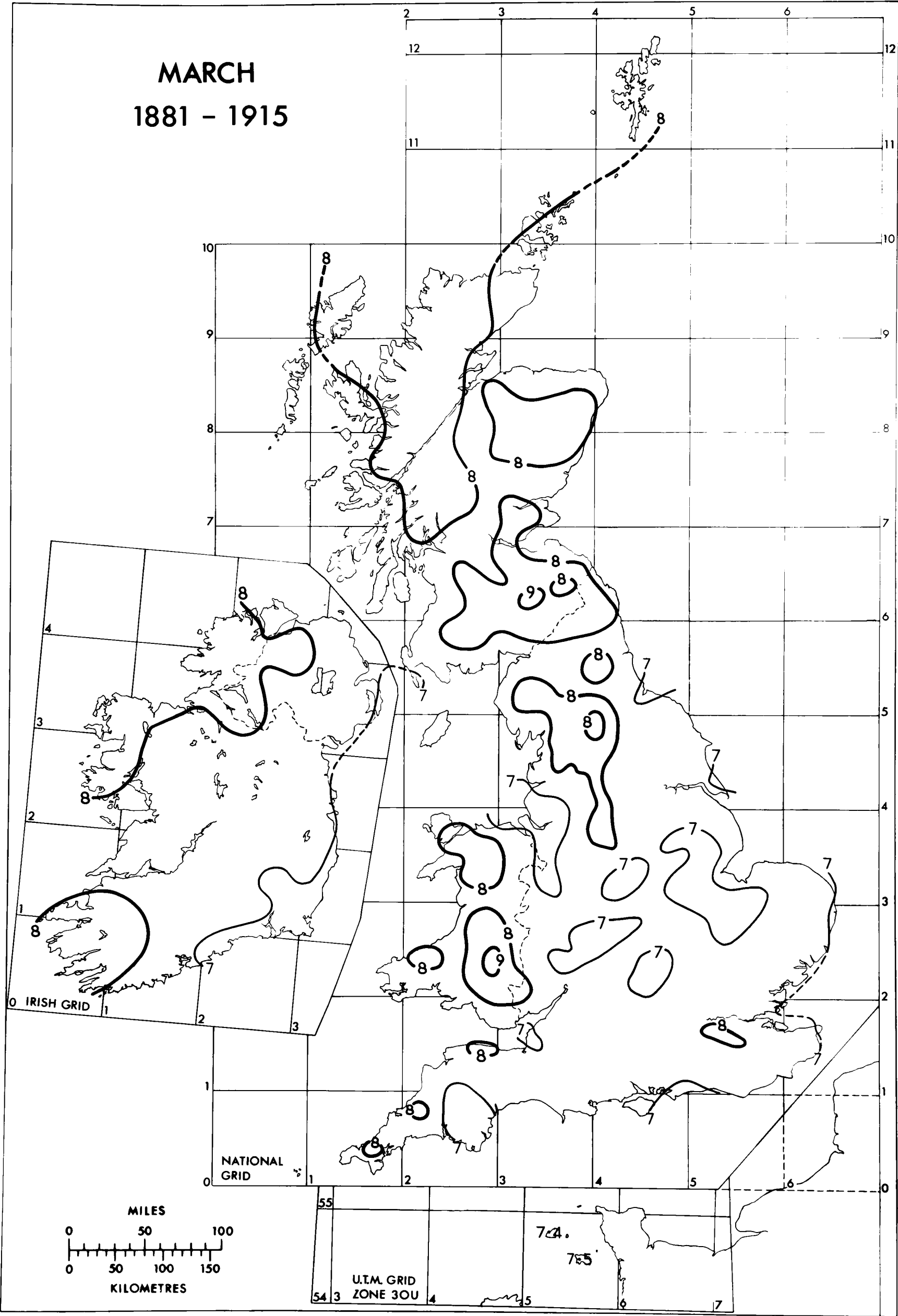


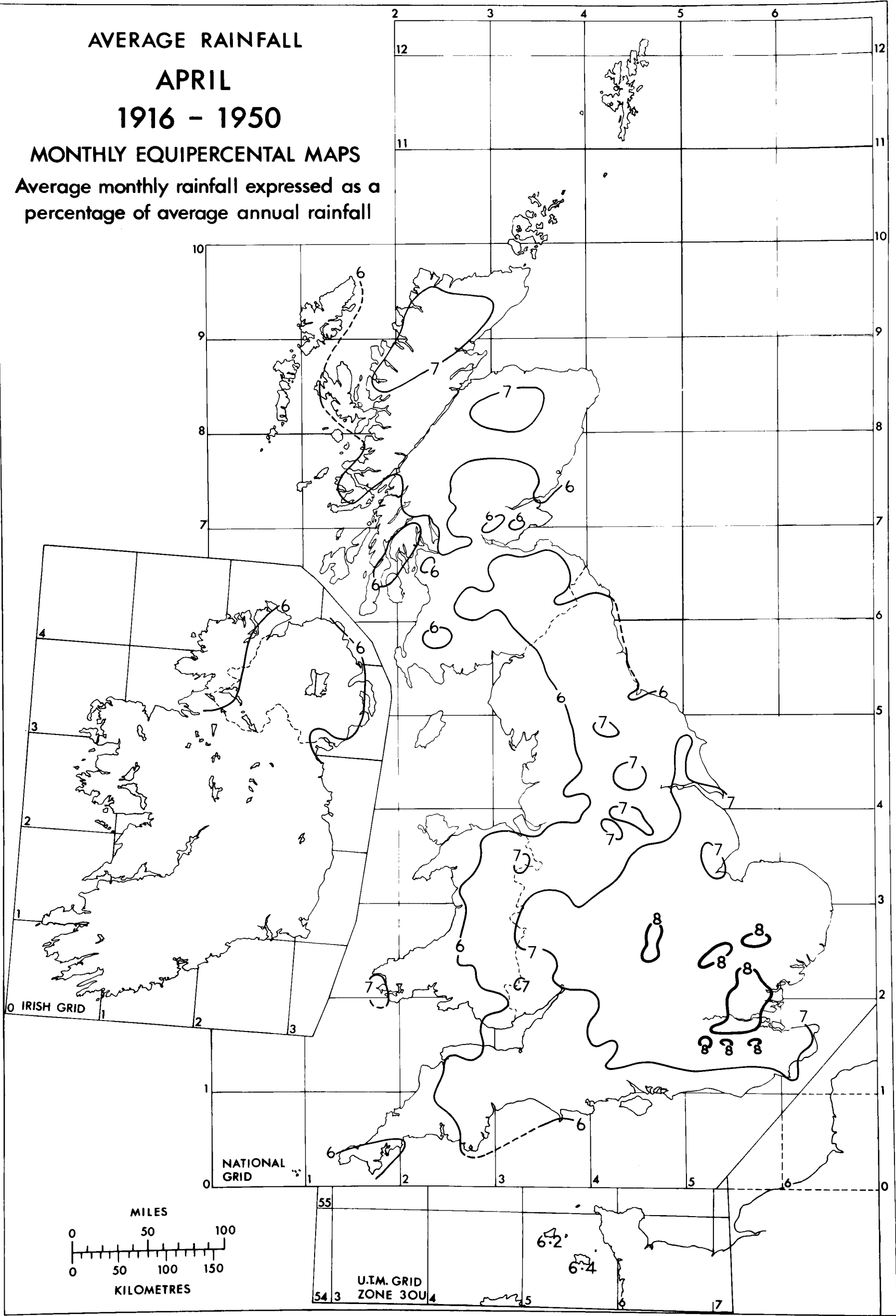


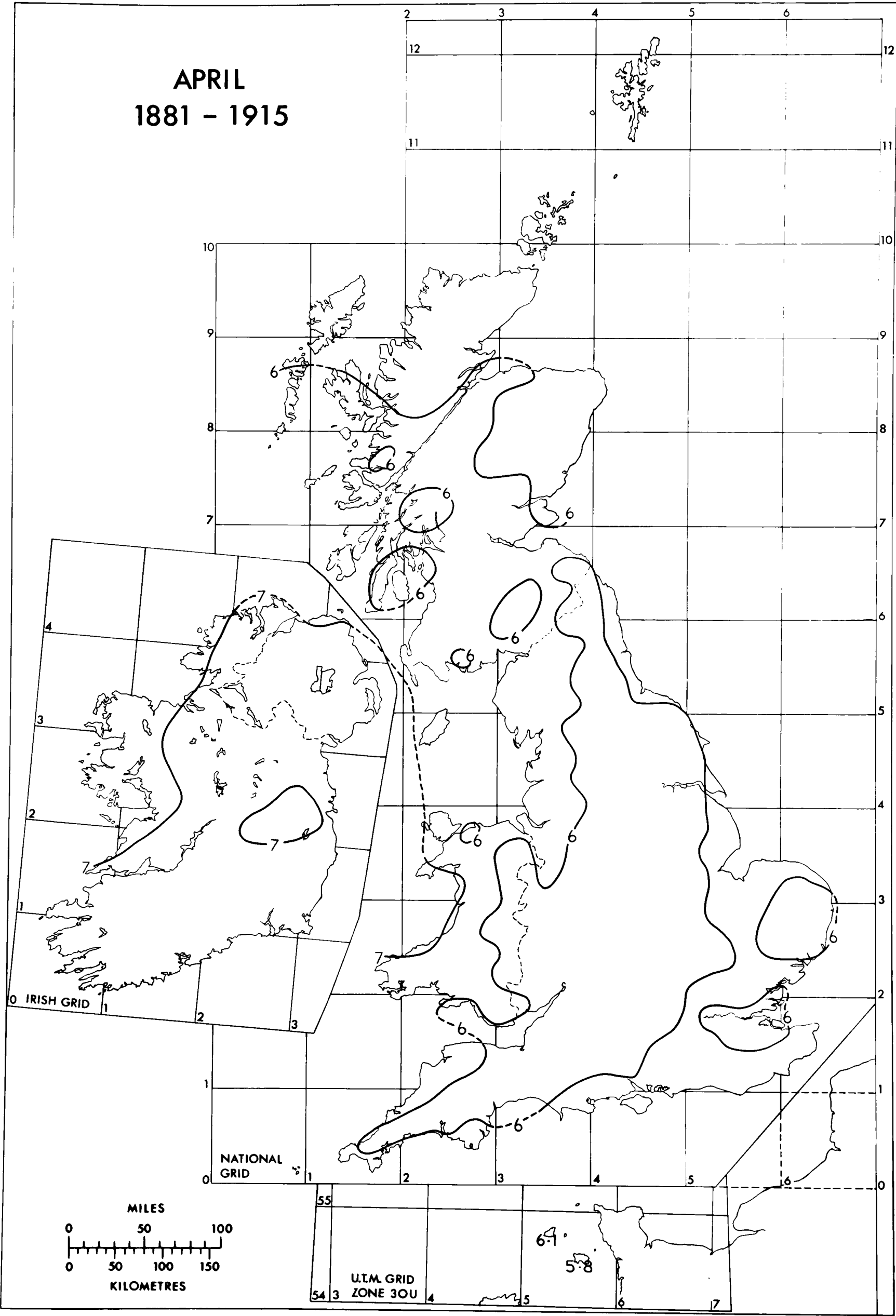


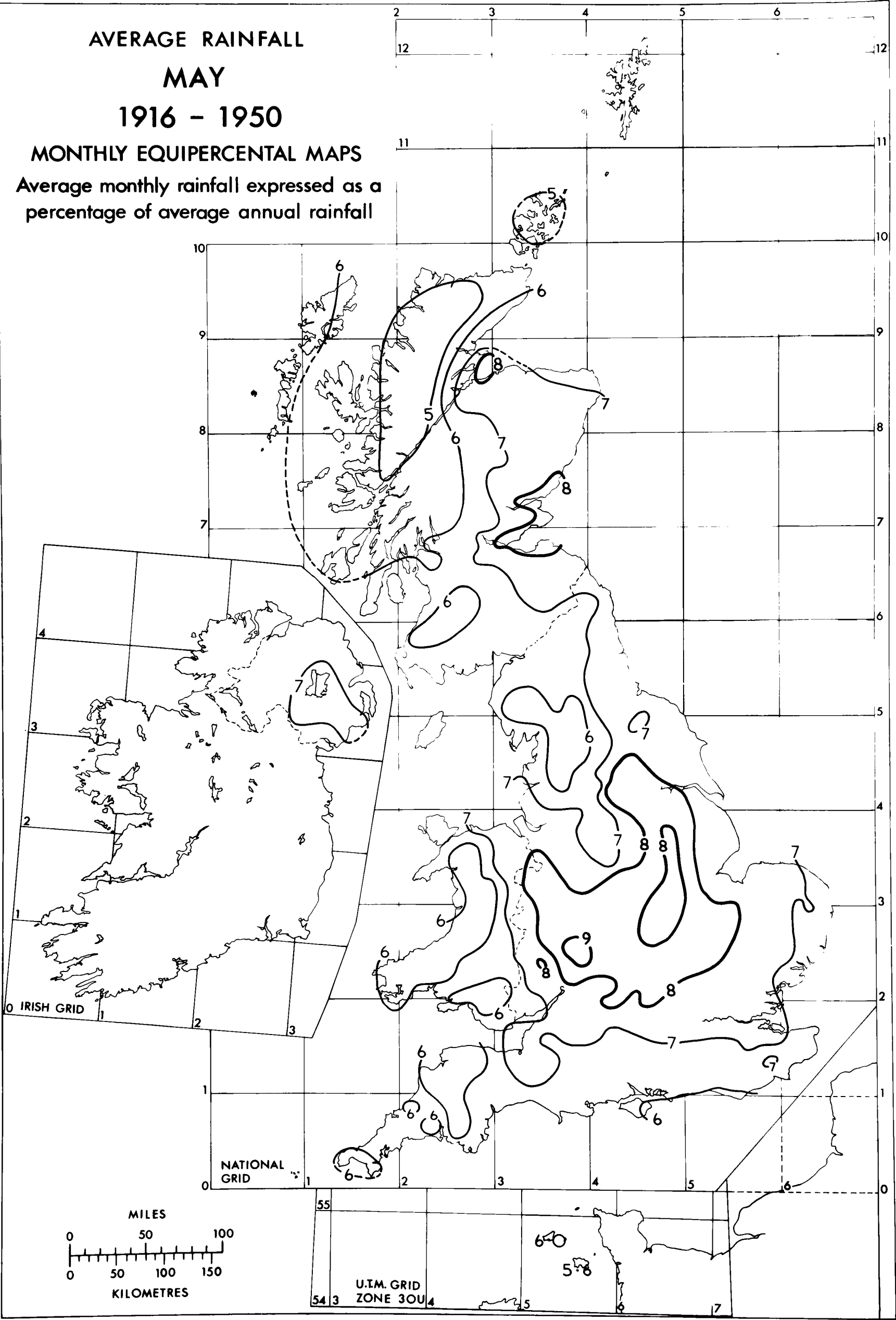


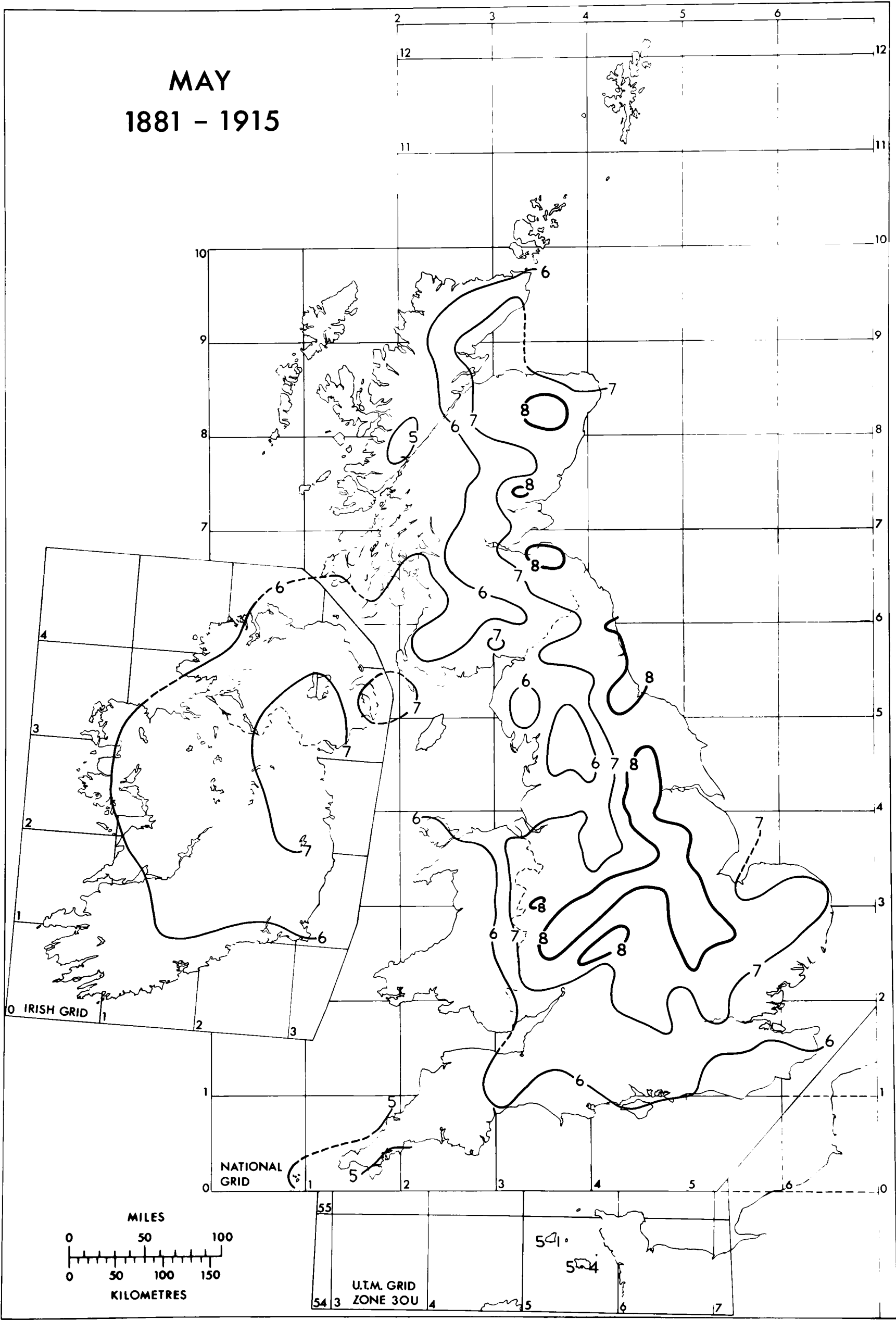


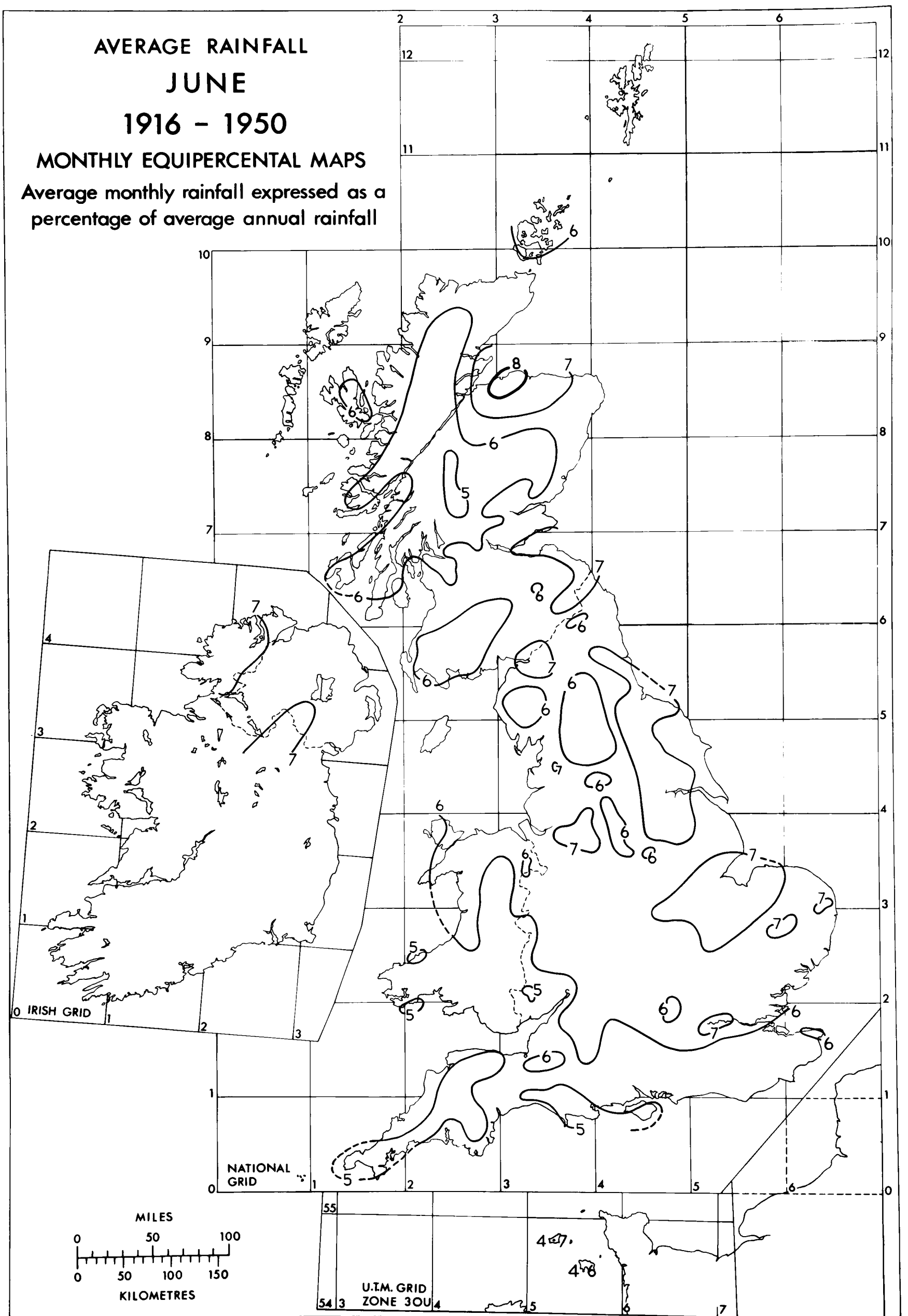


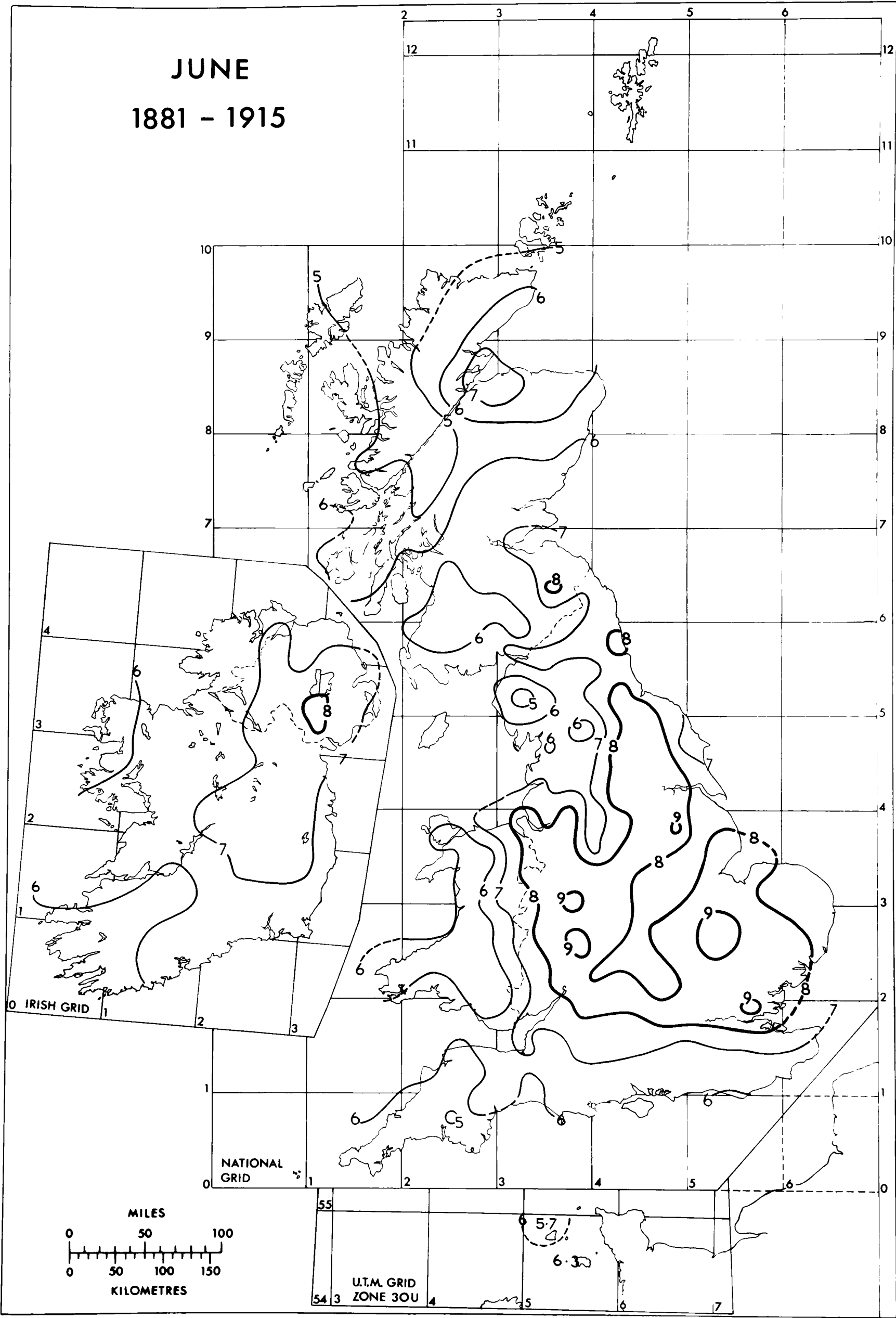


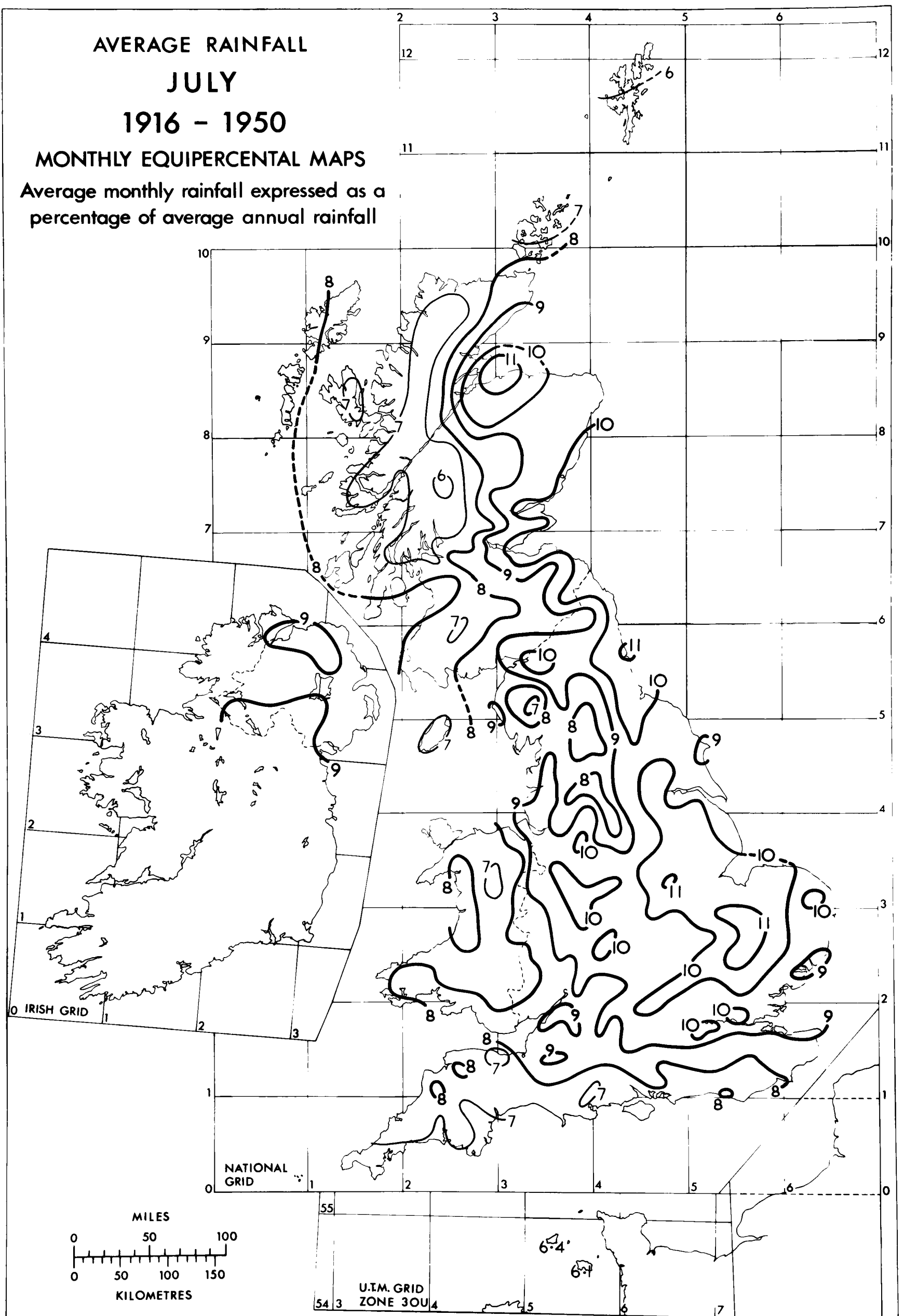




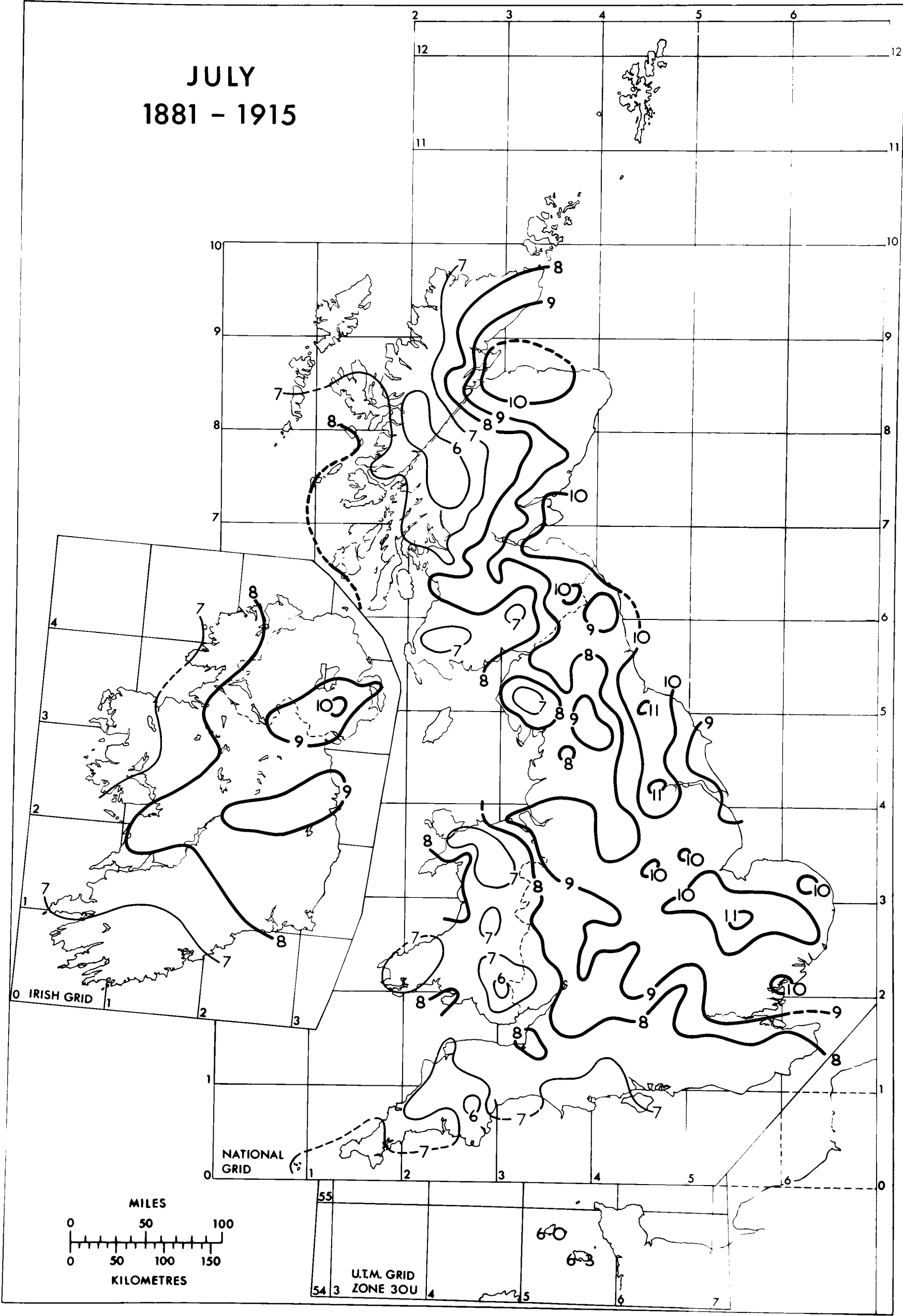


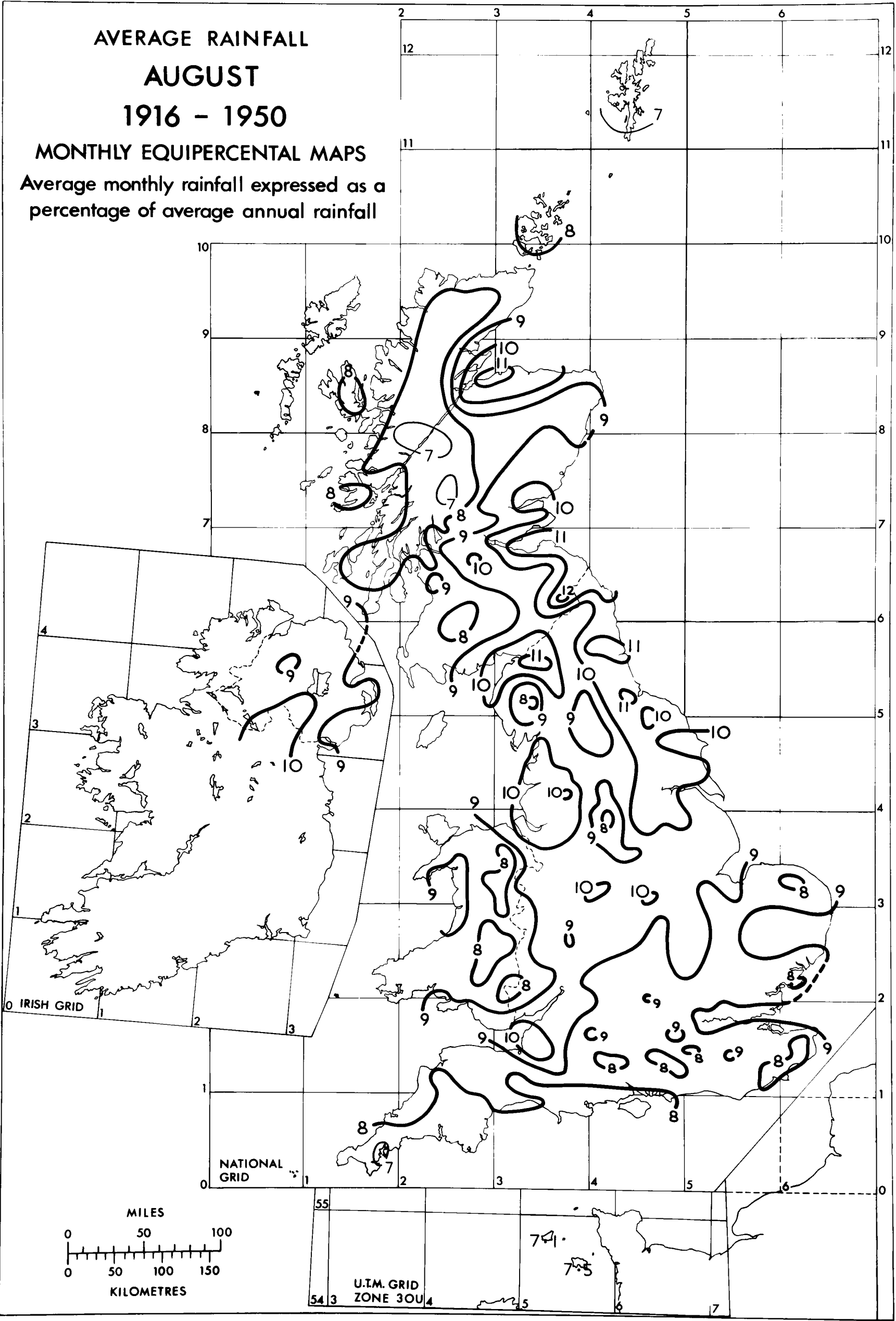


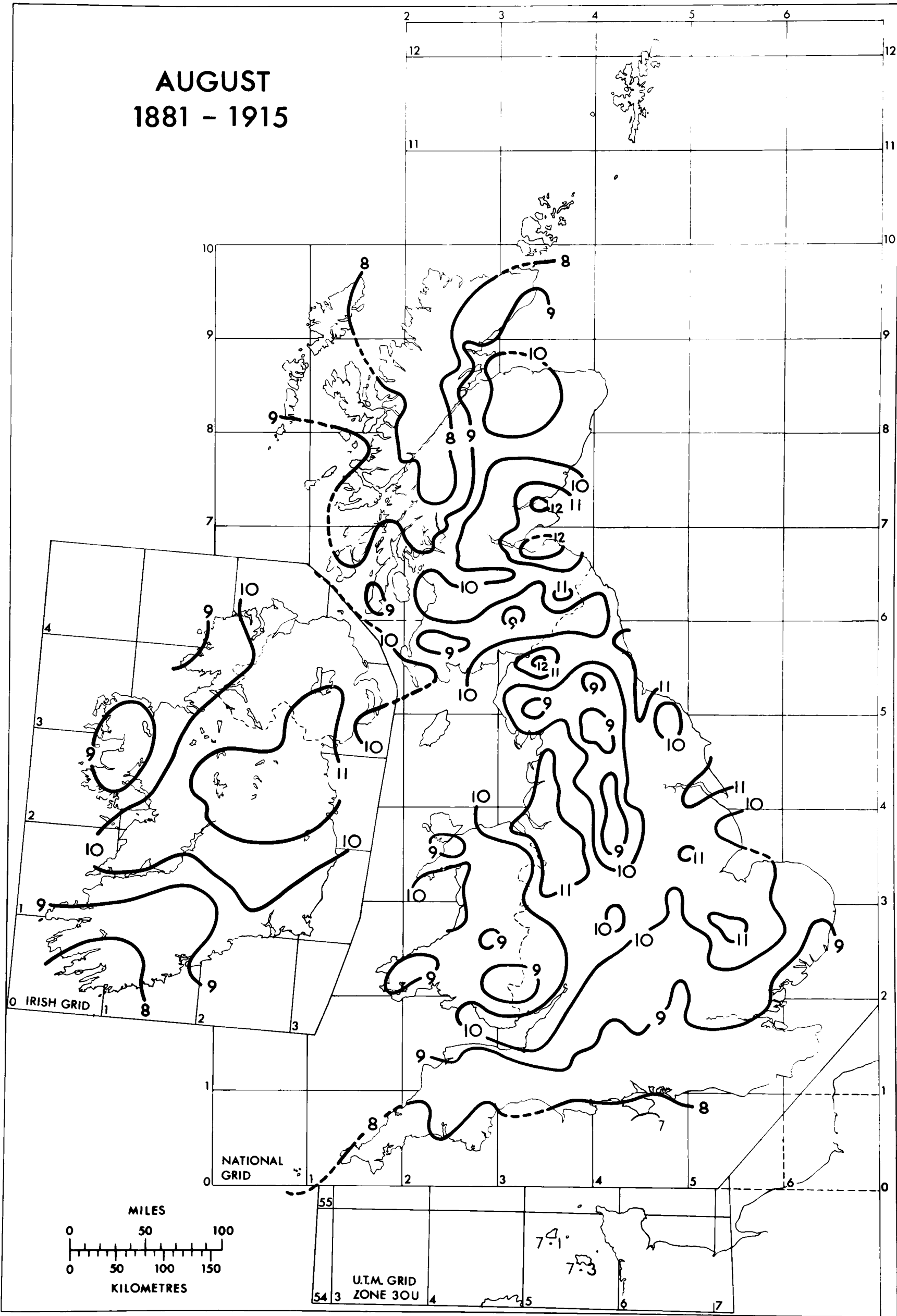


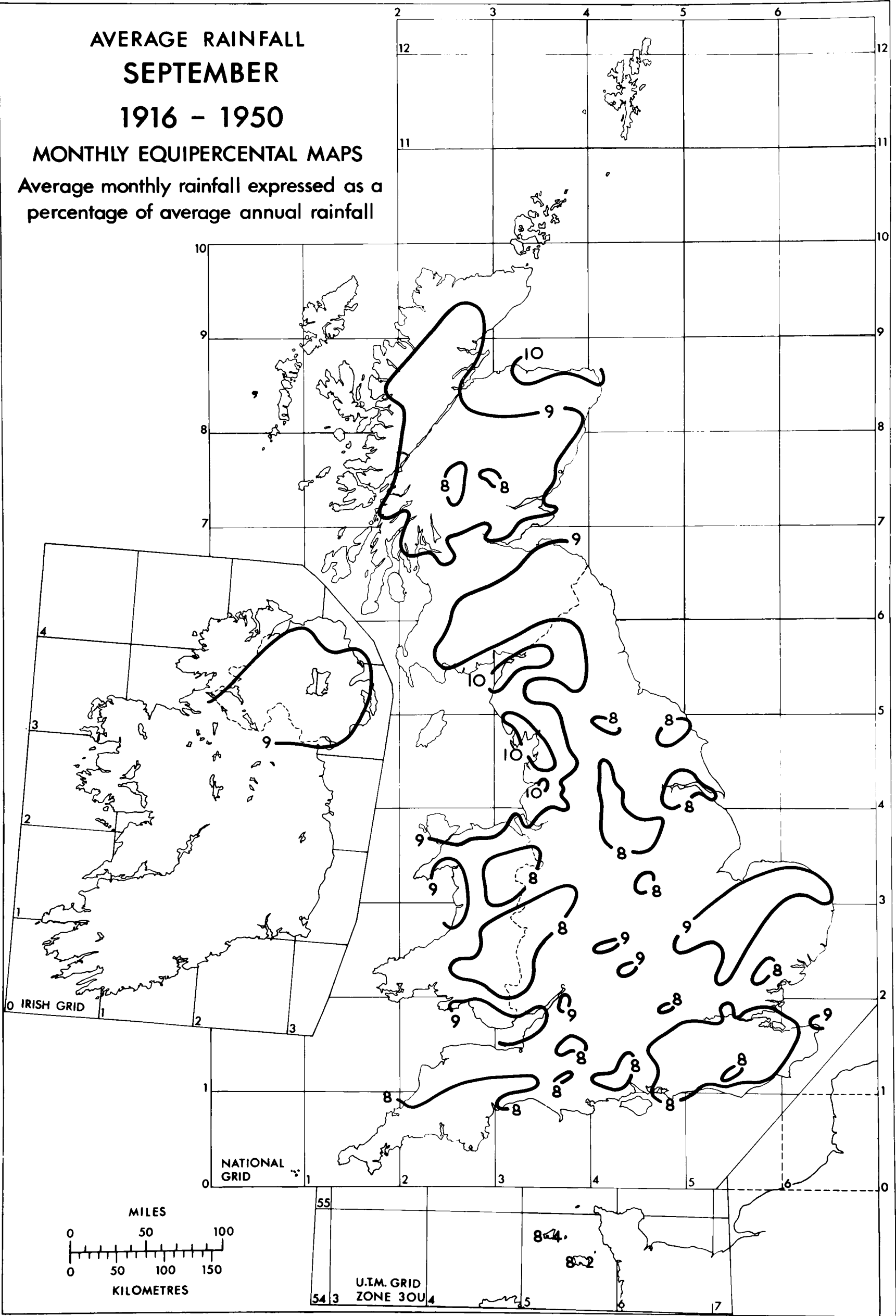


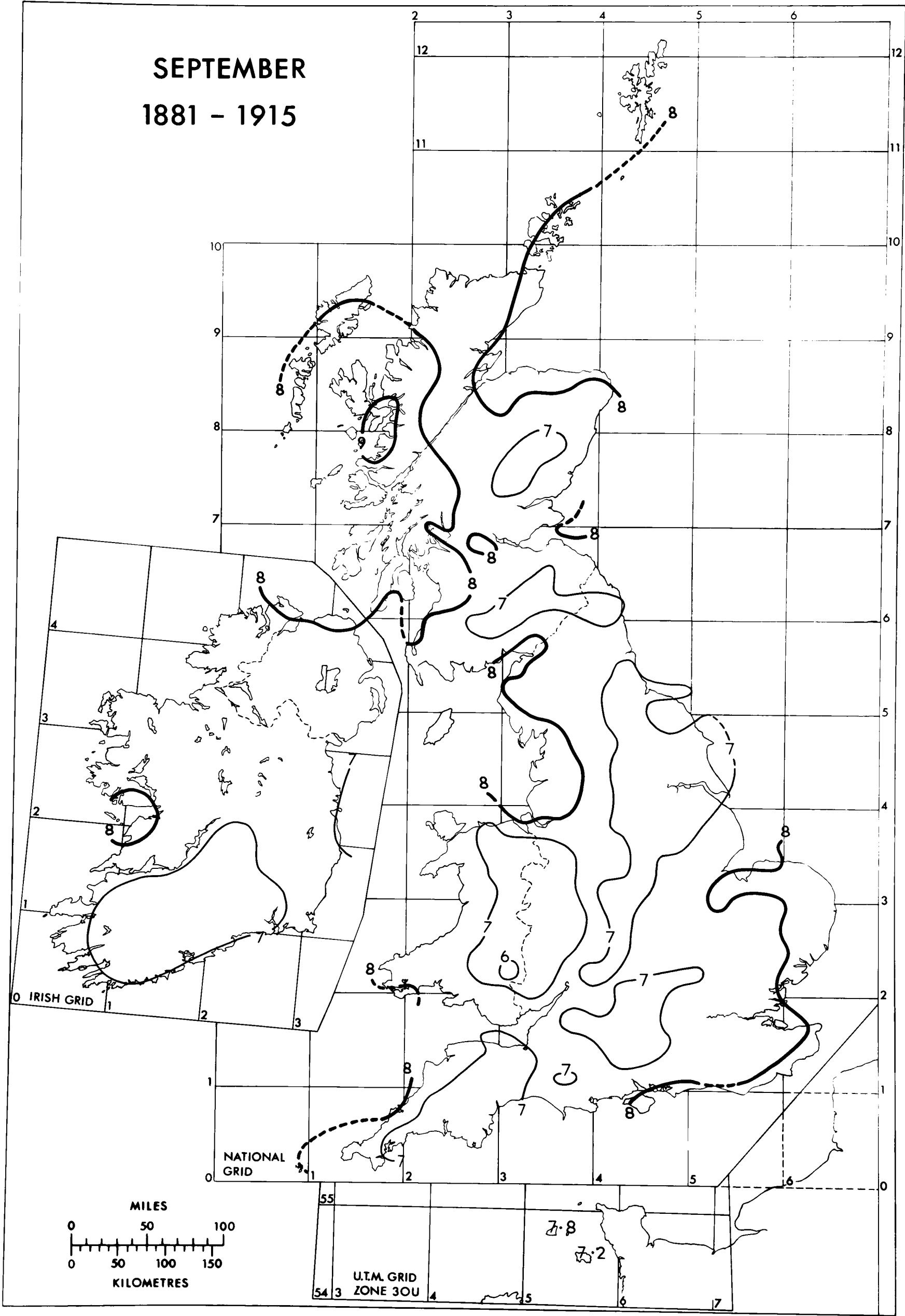


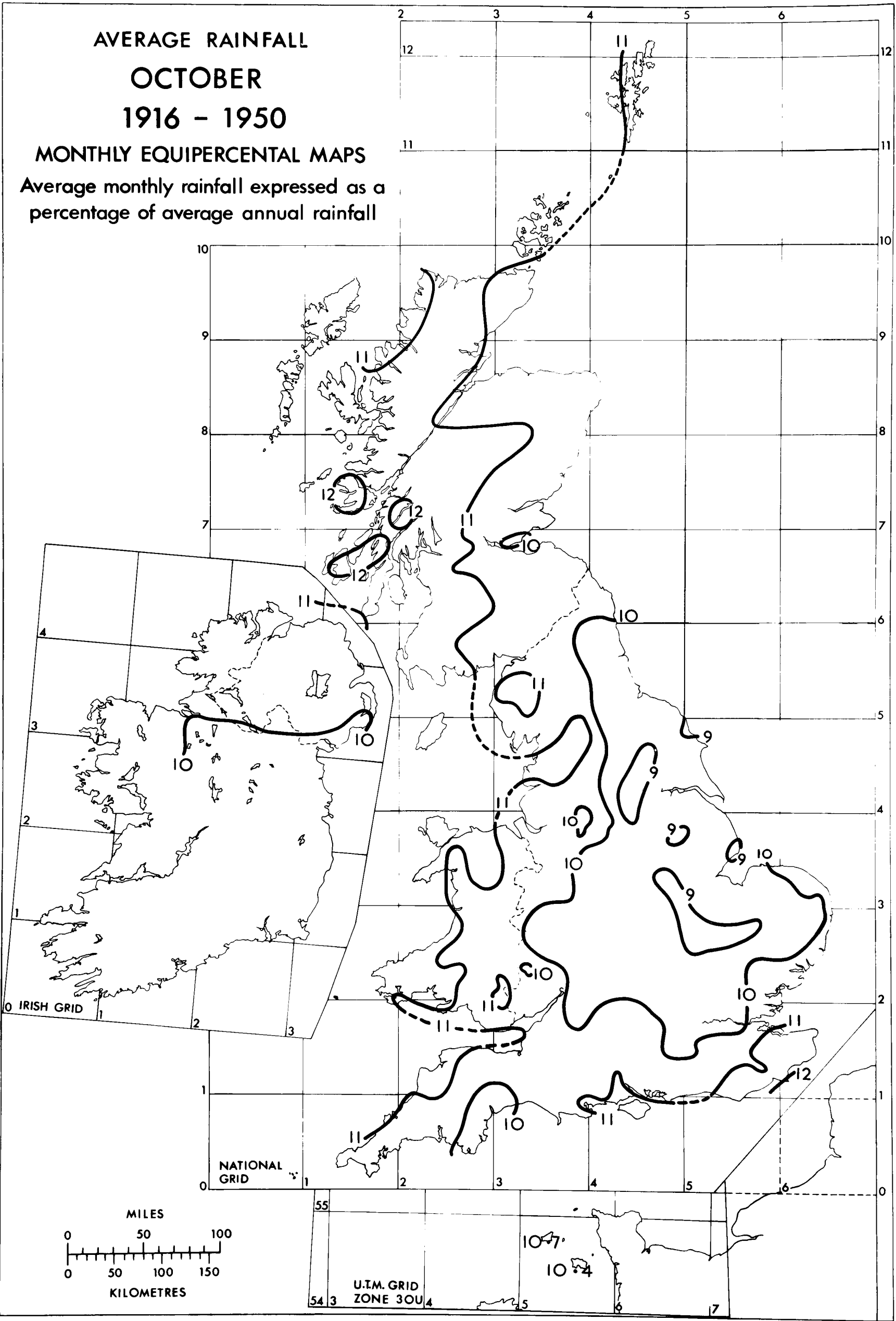


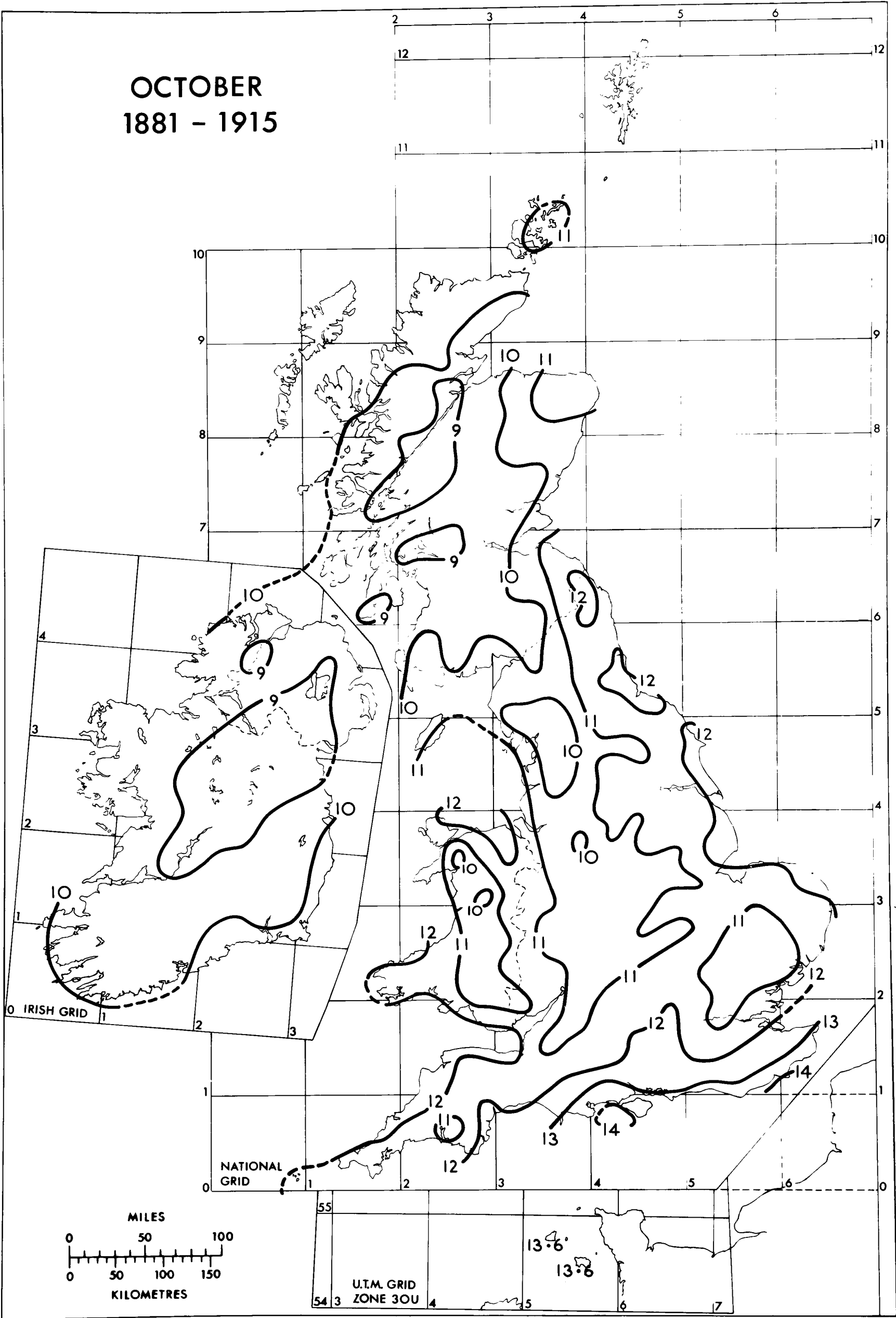


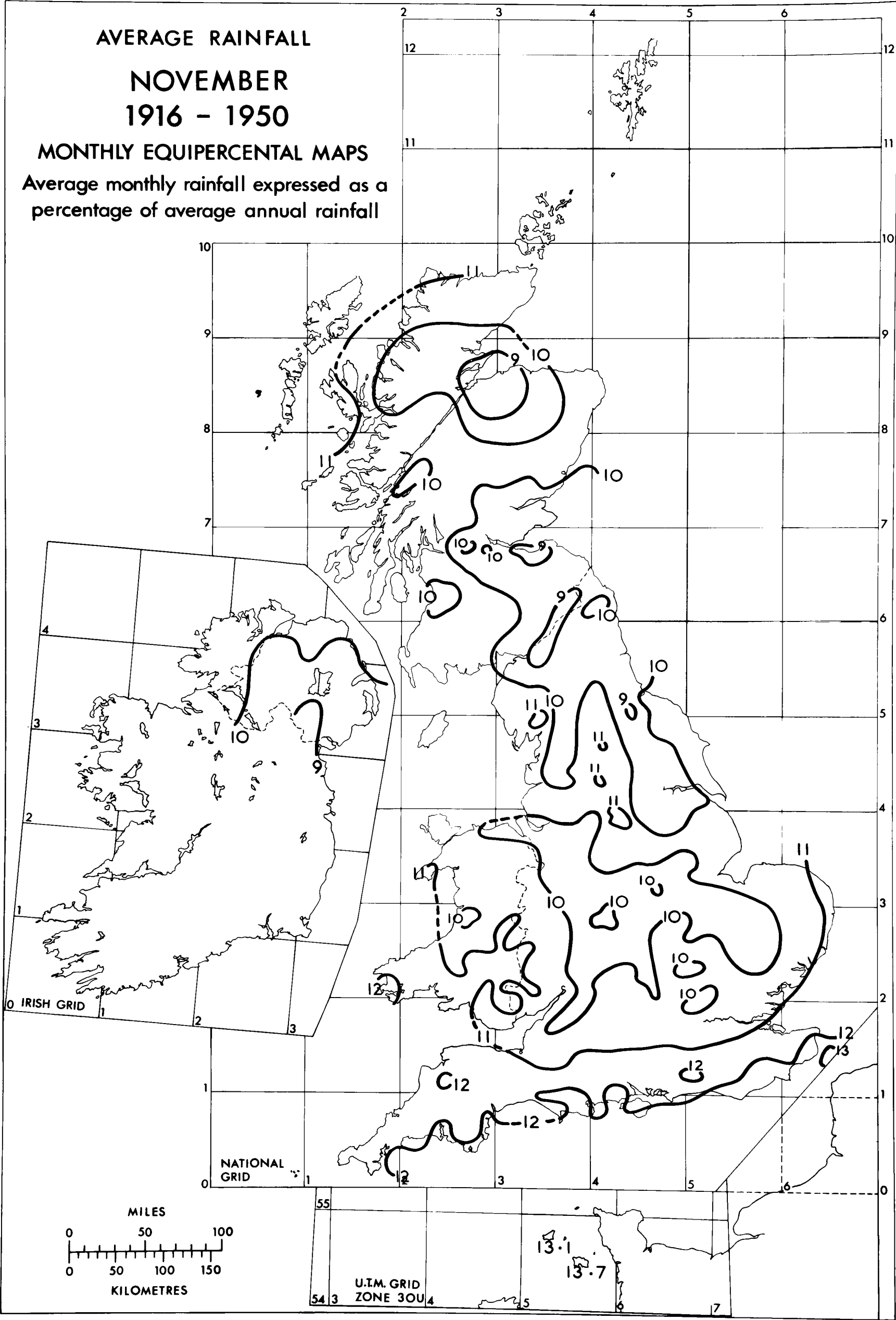




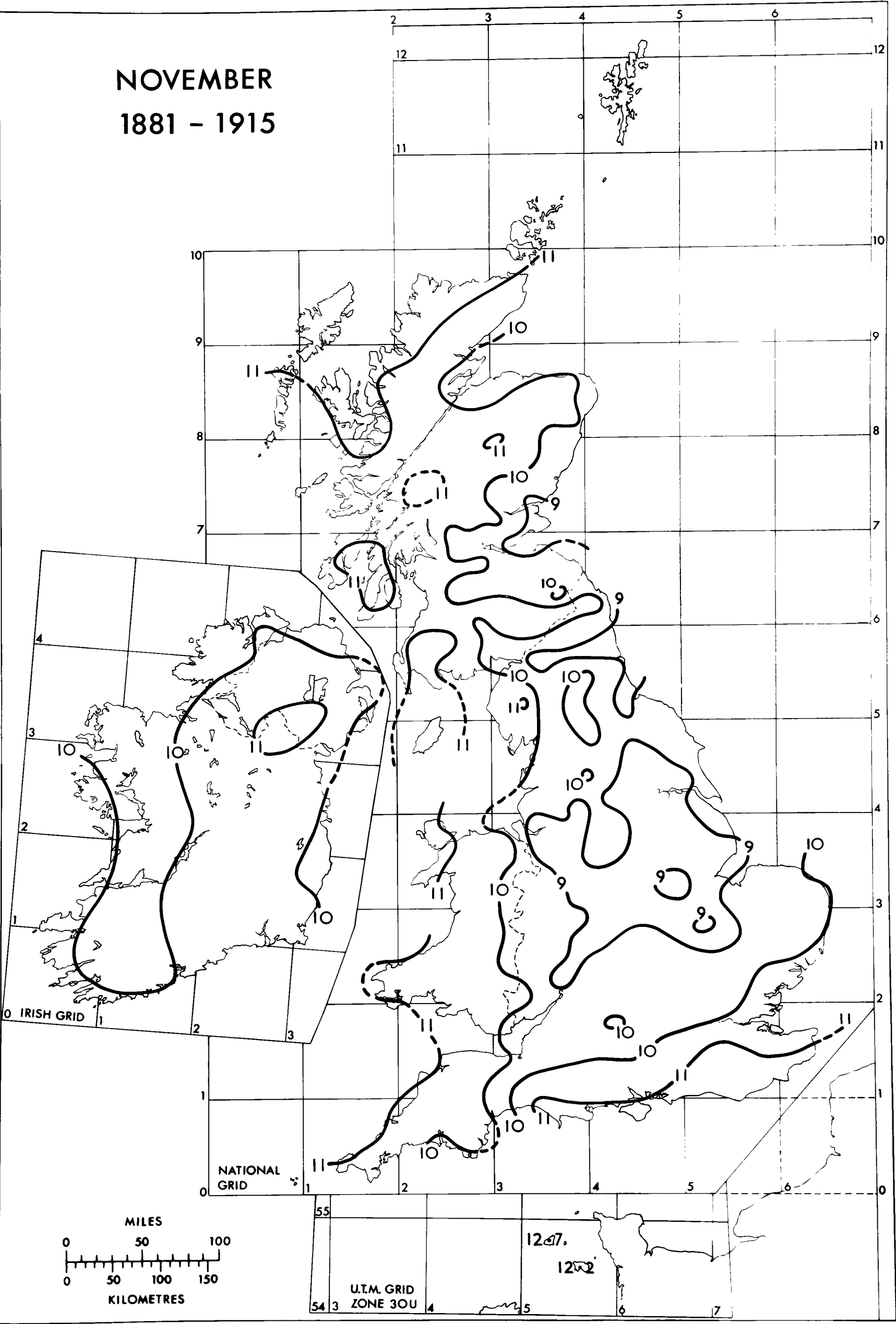


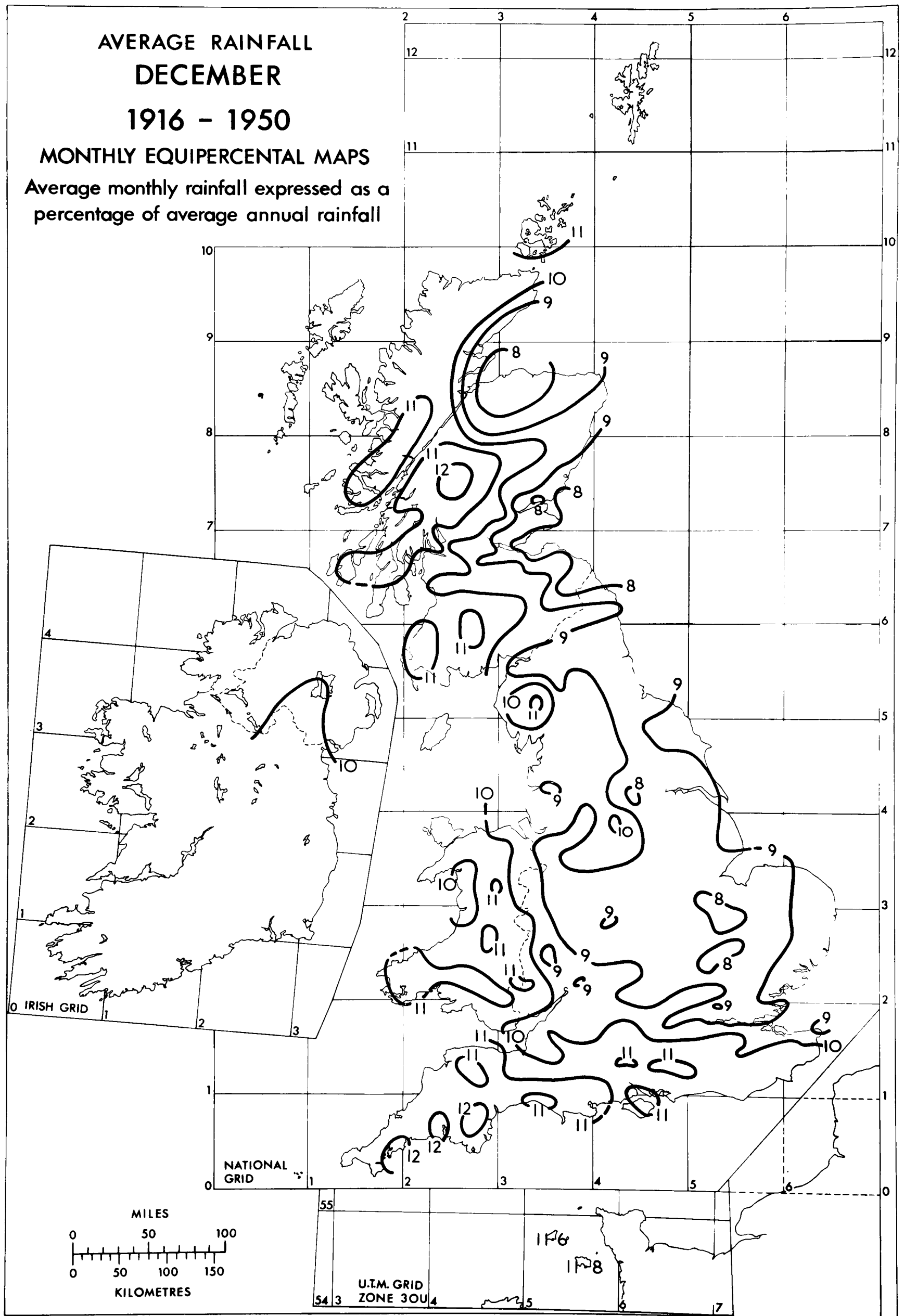


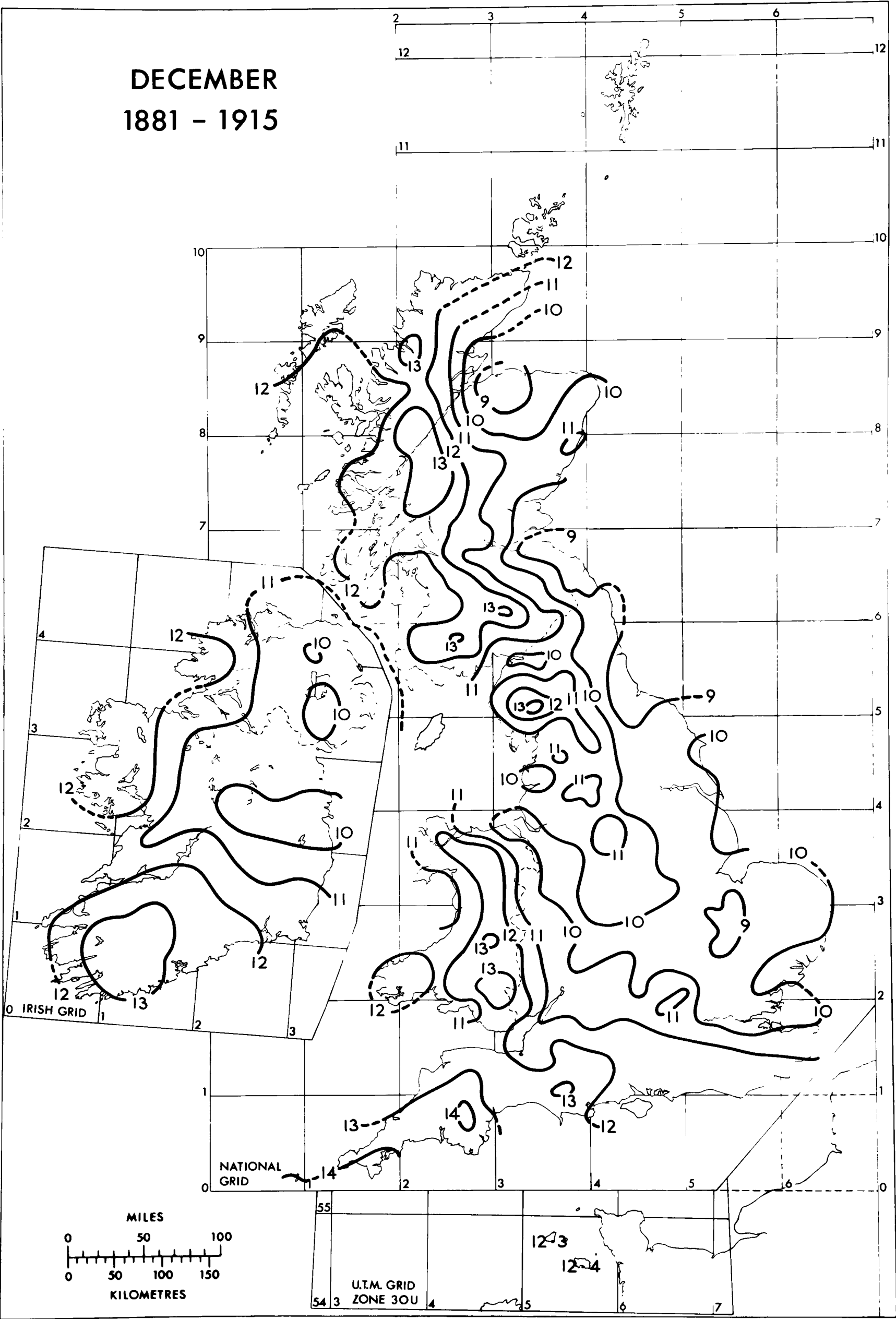


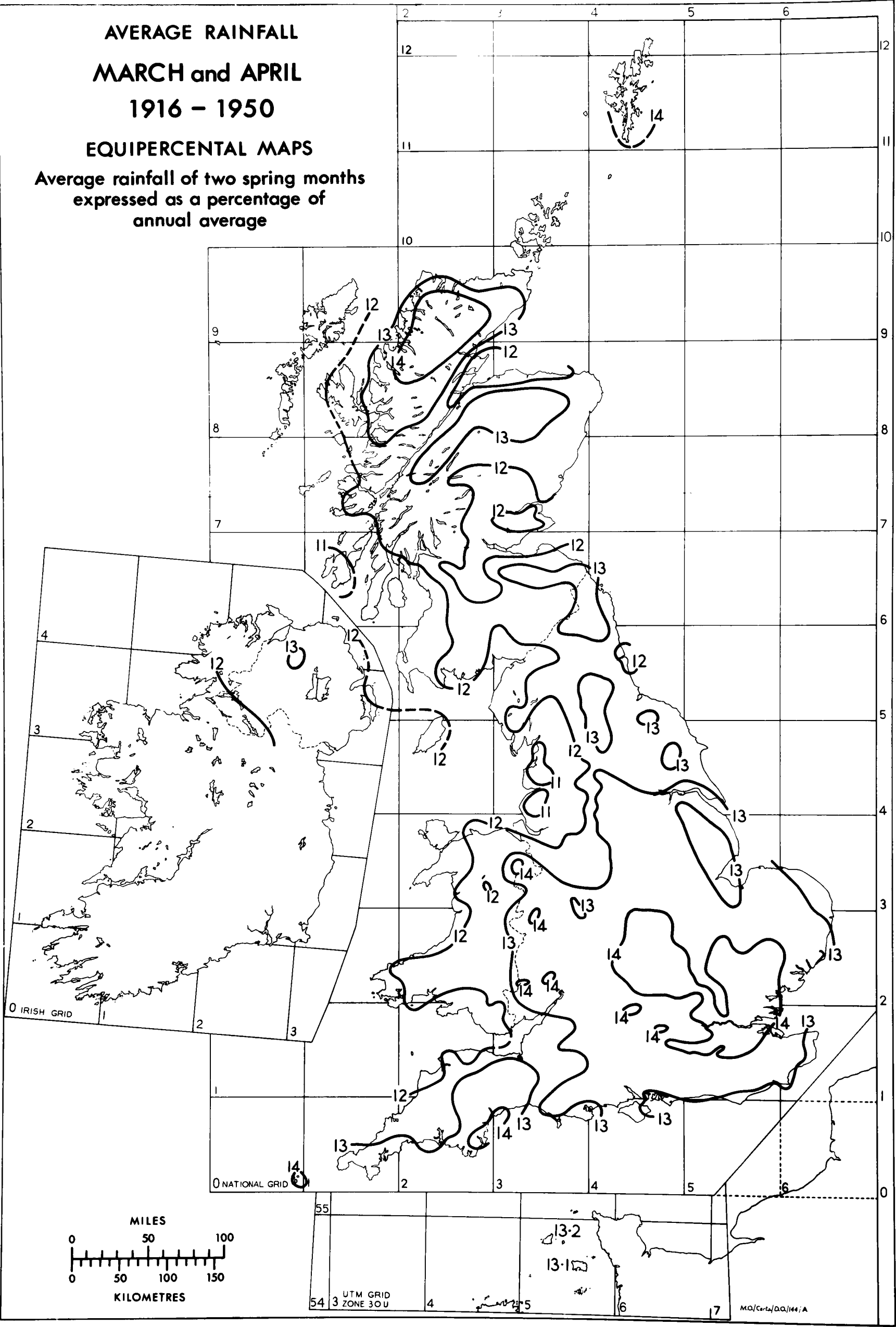


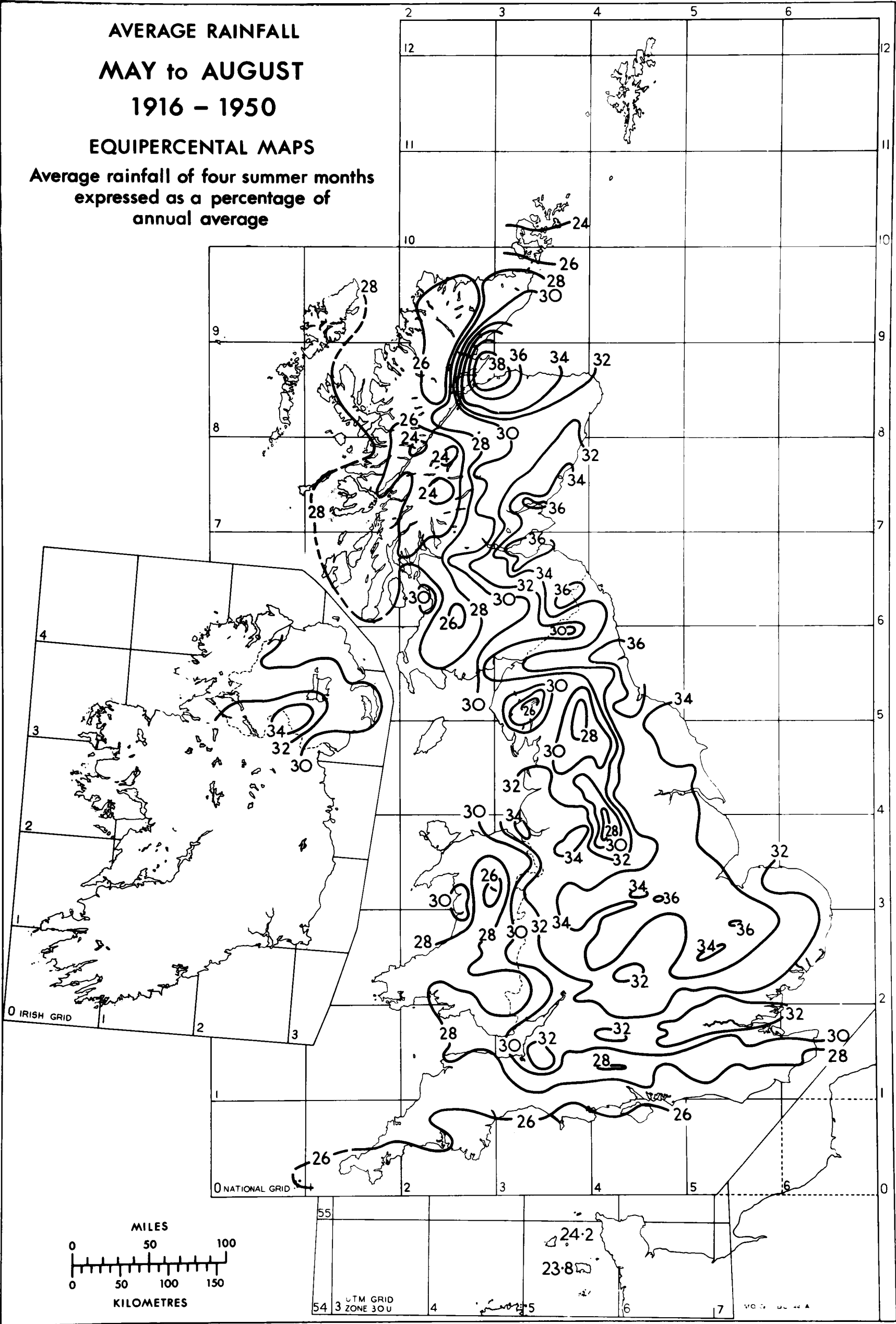








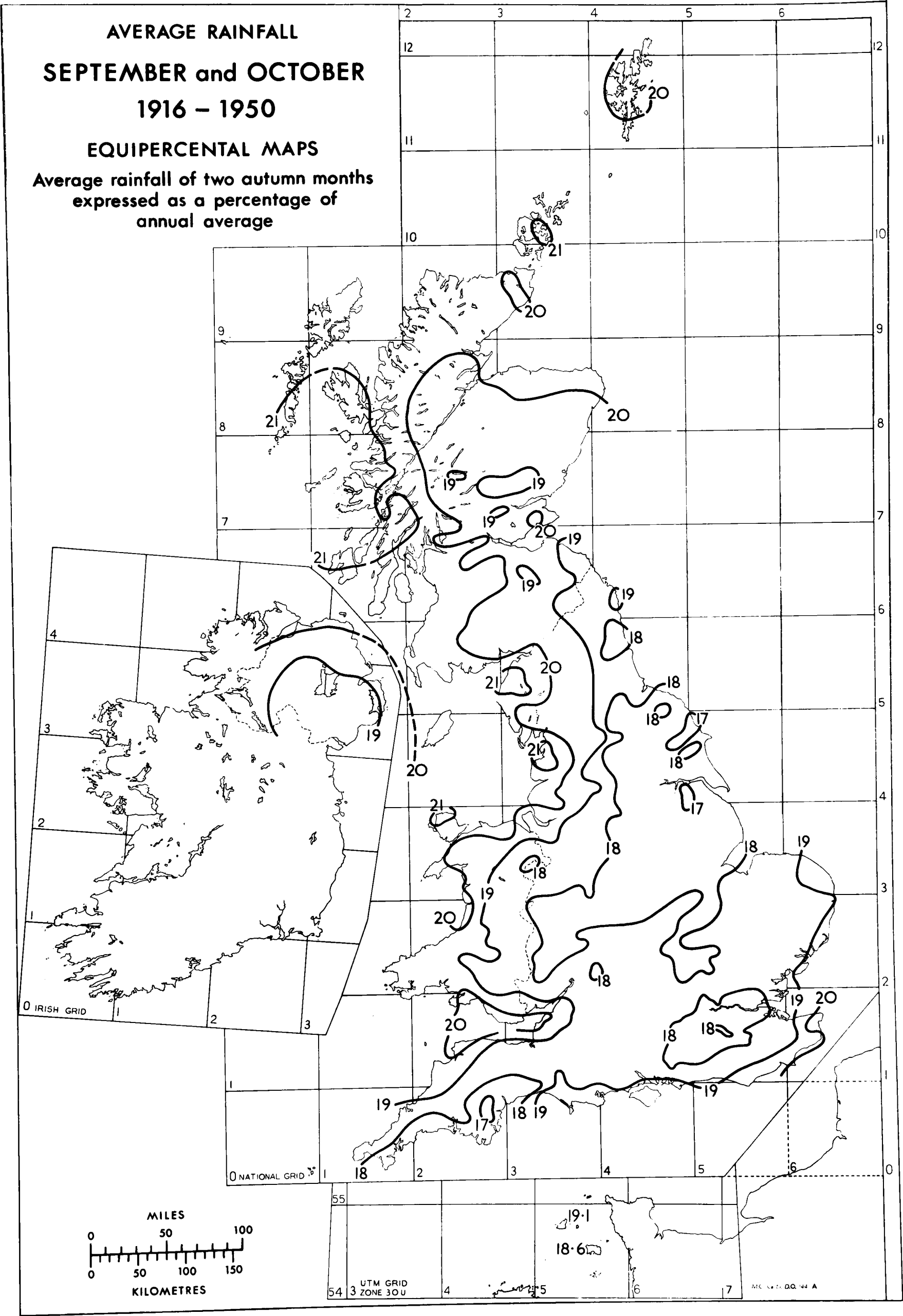


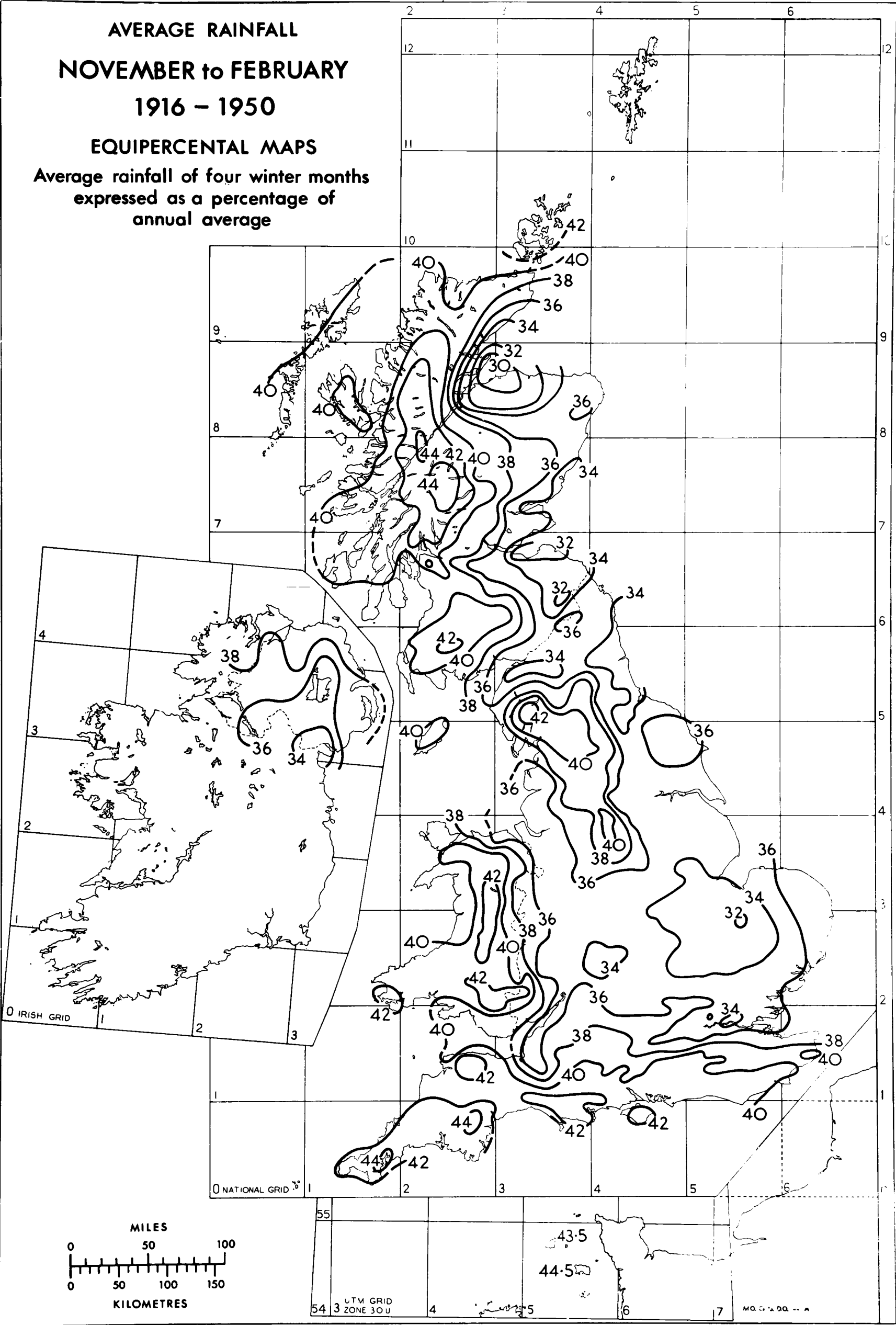


**AVERAGE RAINFALL**  
**SEPTEMBER and OCTOBER**  
**1916 - 1950**

**EQUIPERCENTAL MAPS**

Average rainfall of two autumn months  
expressed as a percentage of  
annual average





2 ACCUMULATED PERCENTAGE DEPARTURES OF AVERAGE RAINFALL

By P. M. Stephenson

Beginning with the *British Rainfall* volume for 1961, a new method of presentation of spells of rainfall deficiency and excess was introduced. A description of the new method and its advantages is given in Part II, Section 3 of *British Rainfall 1961*, together with individual graphs for 21 stations. These graphs show cumulative amounts of rainfall at 5-day intervals throughout the year expressed as departures from the amounts which would accumulate at a uniform rate corresponding to the average, all values being given as percentages of the average annual rainfall for the station. In order to utilize them to the full, the graphs for any individual year should be taken in conjunction with the corresponding curves for average rainfall throughout the year, to allow for any regular seasonal variation of rainfall.

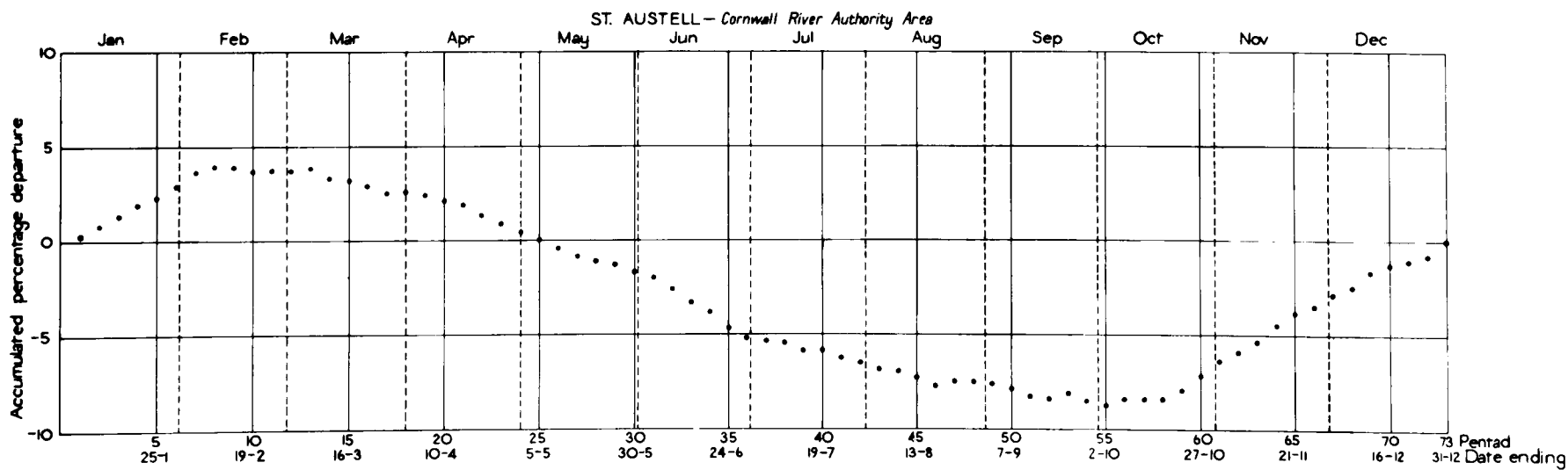
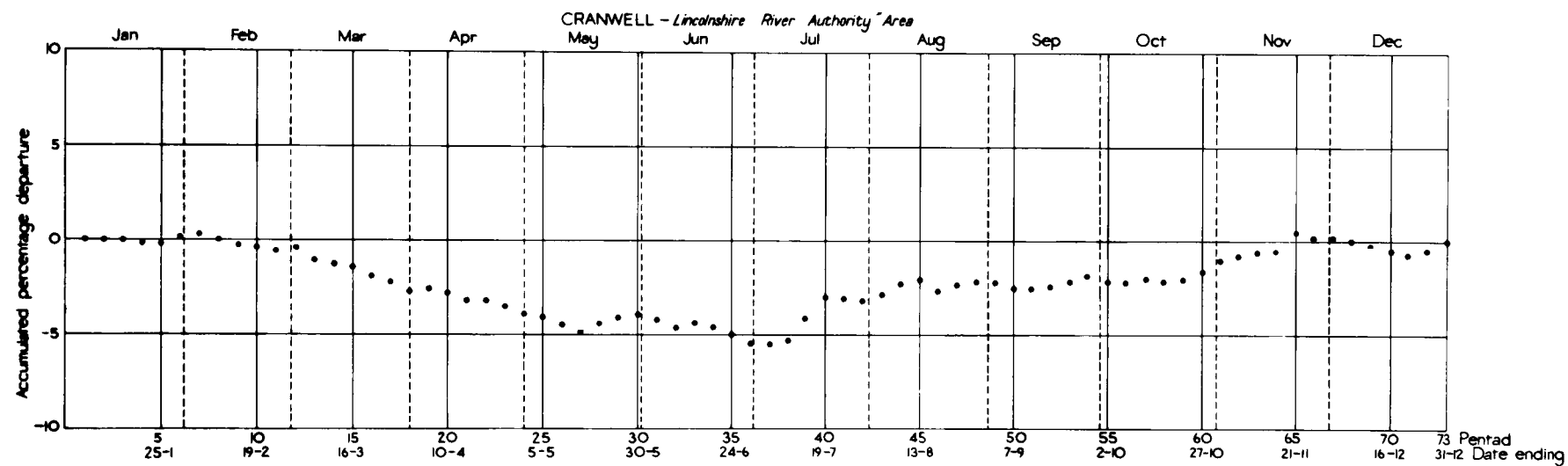
The preparation of such curves was promised in *British Rainfall 1961*, and a number of them, for the period 1916 to 1950, for stations representative of rainfall regimes in different parts of Great Britain are presented here (pp. 260 and 261).

As expected, the curves are appreciably flatter than those for individual years but by no means approximate

to a straight line, particularly at stations in the western part of the country. It will be noted that, unlike the graphs for individual years, the average graphs always return to the zero line at the end of December, there being of course, no accumulated departures from normal in an average year.

In general, stations in western locations experience rainfall excess (over the average uniform accumulation) from October to February and deficiency for the remainder of the year apart from a spell of zero deficiency or excess for about a month in the late summer. Eastern areas do not have such a marked annual variation but generally experience rainfall excess in the autumn and deficiency in the spring with little or no excess or deficiency in the summer and winter.

As a further development of this form of presentation it is hoped in later editions of *British Rainfall* to adopt some form of combined diagram including other elements, notably evaporation, and with values expressed in absolute measure rather than percentages, at least for stations with comparatively low average rainfall.





# ACCUMULATED PERCENTAGE DEPARTURES OF AVERAGE RAINFALL

