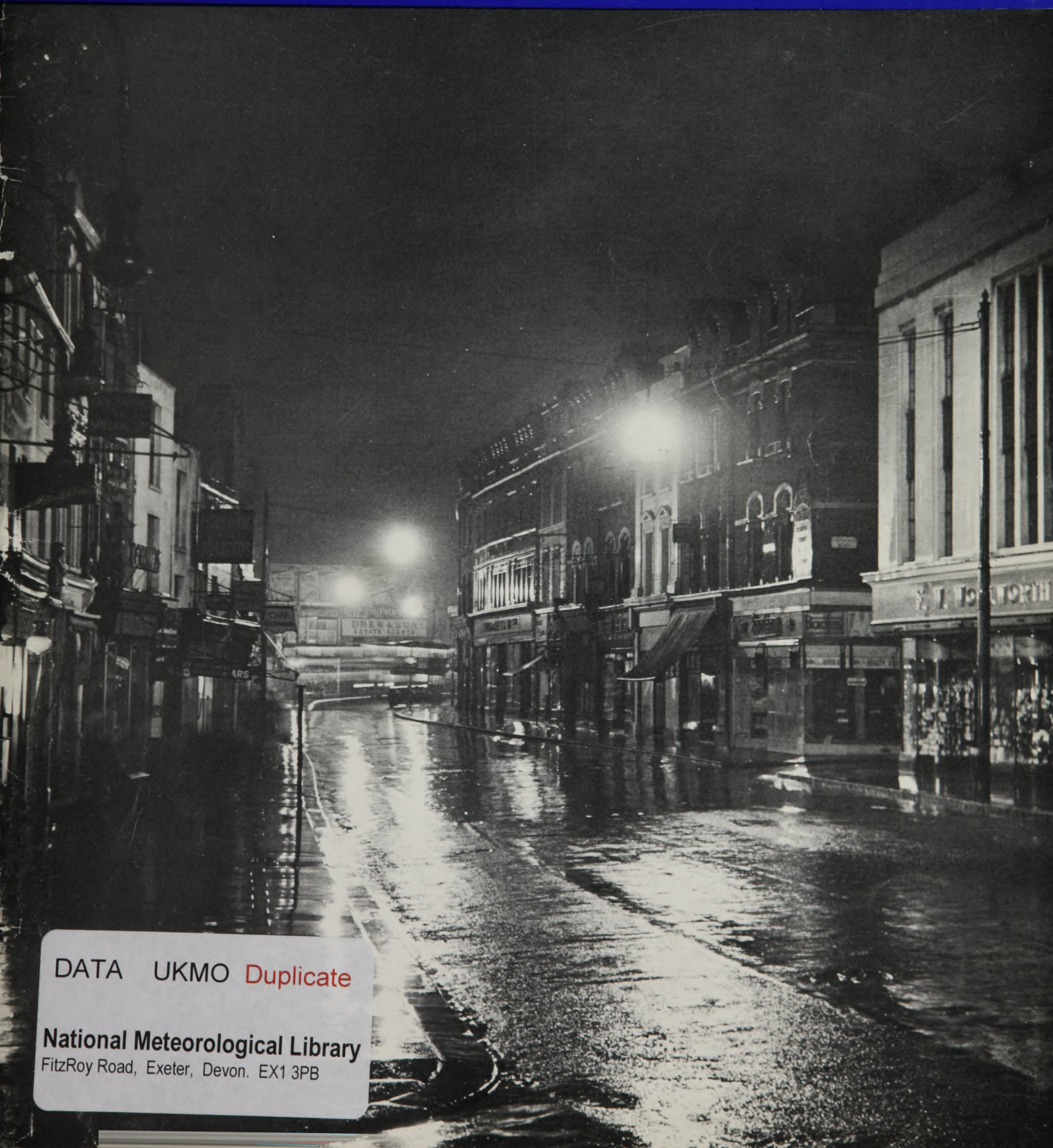




# Monthly and annual totals of **RAINFALL 1971** for the United Kingdom



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Distribution: Recipients of the 1971 volume

Monthly & Annual Totals of Rainfall

for years 1969 and 1970

Addendum regarding the 1916-50 Average Annual Rainfall

We regret that due to a mistake in the computer program which extracted the data for the main tables of data, all 'estimated averages' were in fact printed as well as worked and weighted averages. Thus, each station appears with an average annual rainfall and in some cases the estimated average published has proved to be unrepresentative for the station concerned.

Monthly & Annual Totals of Rainfall

for the year 1971

Note regarding the Average Annual Rainfall entries

May we draw attention to paragraph 6 of the Introduction to the 1971 volume (being despatched herewith). The Average Annual Rainfall values being published in this volume relate to the new reference period, 1941-70.

Met08  
Bracknell

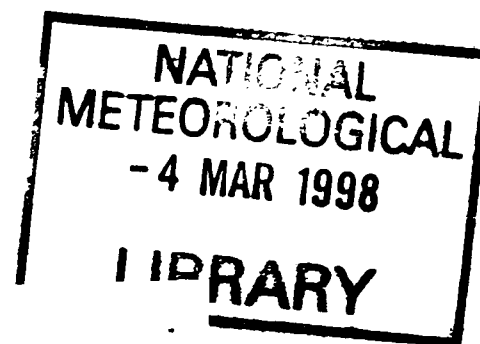
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Front cover photograph: A rainy evening in Richmond, Surrey

by permission of Mr K. E. Woodley



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# INTRODUCTION

## This publication

1. The present publication is the third in the new paper-back series which provides the information on rainfall over the United Kingdom that was formerly given in Part I of *British Rainfall*. It gives monthly and annual totals of rainfall and, where available, the rainfall on the wettest day of the year by amount and date(s).

## Station details

2. The publication includes the 'Hydrometric Station Number' for each station: this is the reference number used by the Meteorological Office to identify station data.

3. The county in which the rain-gauge site is located is given by a 'County Number'. A decode of the county numbers is given on page xi. (The counties in use in this volume are those in use in 1971, that is prior to the 1974/75 Local Government reorganization.)

4. The location of the rain-gauge site is given by National Grid Reference to the nearest 100 metres, and the altitude of the rain-gauge site above mean sea level is given to the nearest metre.

5. The name of the rainfall station is that used by the Meteorological Office under rules which require that the primary name should normally appear on the 1-inch Ordnance Survey map and/or its 1:50 000 metric successor; the supplementary part of the name, which appears after a comma, is included to assist identification, e.g. 'York, Poppleton' and 'York, Acomb Landing'. For stations whose data were published in *British Rainfall* it is obviously desirable that there should be some continuity in naming; in a few cases this consideration has been given preference over the usual naming rules and the name adopted may not in fact appear on current Ordnance Survey maps.

\* Where a station name is prefixed by an asterisk, the rain-gauge is set with its rim at ground level, surrounded by a pattern of antisplash grid which is acceptable to the Meteorological Office.

# Where a station name is prefixed by a hatch symbol, the station is located in England although it is shown within the Hydrometric Areas associated with Scottish River Purification Boards; such stations fall within the data areas of the Northumbrian River Authority if in the north-east, or of the Cumberland River Authority if in the north-west.

> Where a station name is prefixed by a 'greater than' sign, the data originated from a rain-gauge of a tipping-bucket type which provides data acceptable to Meteorological Office standards for data archiving purposes.

6. The average annual rainfall at stations for the latest reference period, 1941–70, is given in as many cases as possible. Estimated averages are not included. The ability to include values for this latest reference period arises solely from the delay in publication of the 1971 data; it is not usually possible to introduce new averages until a few years after the end of the reference period. Thus, values of percentage of annual average now printed will be somewhat different from those published for selected stations at an earlier date (e.g. the *Monthly Weather Report* for 1971), for which the averages relating to the 1916–50 period were in operational use. Representative figures (Table B) for the monthly and annual rainfall of 1971 in England, Wales, Scotland, Northern Ireland and the Isle of Man are given as percentages of the longer-period averages (1941–70) in Tables C and D.

7. River flow measurement stations, although in some cases allocated a 'Hydrometric Station Number', are not included in the publication.



## **Rivers and streams**

8. The publication follows earlier practice in that it endeavours to associate rain-gauges with particular catchments and accordingly names the associated rivers and streams.

9. It is not practicable to identify every stream in the country and some minor features have necessarily been ignored. However, in general, a stream is separately identified if it is more than four miles long and has, or has had, a number of rainfall stations within its catchment.

10. As with station names, a number of subjective decisions have had to be taken. The name of the river or stream not uncommonly changes throughout its course: a stream which enters and leaves a lake may thereby acquire a new name. In general, such rivers are identified by the name in use at the lowest reaches, that at the mouth or that at the confluence with a larger river to which it is a tributary.

## **River authorities and hydrometric areas**

11. Although changes in local government boundaries and changes in water authority organization took place in 1974/75 and this booklet is published after that time, the data are related to arrangements in existence at the time of the observations and to the river authority areas (in Scotland to River Purification Board areas) in 1971.

## **Data**

12. The unit of rainfall amount that is used is the millimetre (mm). Monthly and annual totals are the summation of daily and monthly totals in that unit. If for any station or any period the unit of measurement was the inch, the daily data have been converted to millimetres; the monthly totals now reported for such stations are the sums of the daily millimetric equivalents of the rainfall measured.

13. The data from each station have been subjected to the routine quality-control procedure in operation by the Meteorological Office at the time of data receipt. Any corrections or adjustments have been incorporated in the figures now presented.

14. Certain practices operating during the period of publication of *British Rainfall* have been kept, namely the retention in archives of all data as originally submitted, and the omission from the published information of data from stations which appear too unrepresentative of the rainfall regime indicated by the bulk of rainfall stations in the area.

15. The present publication continues the practice commenced with the first new paper-back edition, that for 1969, in that reports from stations from which data for the year are incomplete are included. Some stations opened or closed during the year and for others a local shift of site occurred which is thought to have been sufficient to raise doubts about the homogeneity of the old and new observations. New hydrometric station numbers have been allocated in the latter instance.

16. When data are missing in a random manner from the Meteorological Office data set for 1971, then the station in question will not, in general, be included in the lists of published data. In a certain limited number of cases, missing monthly totals are estimated and such estimated values are shown in the table by brackets around the totals. Where totals have been subject to substantial amendment during the quality-control process, this too is indicated by the presence of brackets around the rainfall



totals. Such amendments, in addition to the treatment accorded to suspect daily values, could arise for example from the reapportionment of rainfall reported when the observation on the first day of the month has been missed, or because of adjustments arising from snowfall.

17. The maximum amount of rainfall in a rainfall-day is given in the last column together with the date of its occurrence. Should the amount be equalled on other dates within the year, those other dates are included, subject to a maximum of three date entries, shown in date order. For stations which commenced or terminated within the year (i.e. with some months' entries shown as dashes) the maximum daily amount is shown related to the period of available data. The maximum daily fall is not shown for stations whose data were received only as monthly totals or for which, for one reason or another, daily data are incomplete for the relevant period of record within the year.

18. It has not proved possible to review the data for stations in Scotland to include incomplete-year data for 1971.

### Availability

19. This series of booklets has been introduced to meet the needs within the Meteorological Office. Further, it provides the opportunity to acknowledge the contribution of many enthusiastic, private rainfall observers and co-operating rainfall station authorities who may receive a free copy for the period during which the data from their station(s) are published.

20. Whilst the booklets are not produced for sale, the Meteorological Office is prepared to release surplus copies, on repayment, to libraries, universities and other educational establishments, and indeed to individuals, particularly if they wish to maintain a series of publications of rainfall data as a continuation of the former *British Rainfall* series.

21. The publications are available only from the Meteorological Office: they will *not* be available through Her Majesty's Stationery Office. Applications should be made to one of the addresses given below:

The Director-General  
Meteorological Office (Met O 8)  
London Road  
BRACKNELL  
Berkshire RG12 2SZ

The Superintendent  
Meteorological Office  
231 Corstorphine Road  
EDINBURGH EH12 7BB

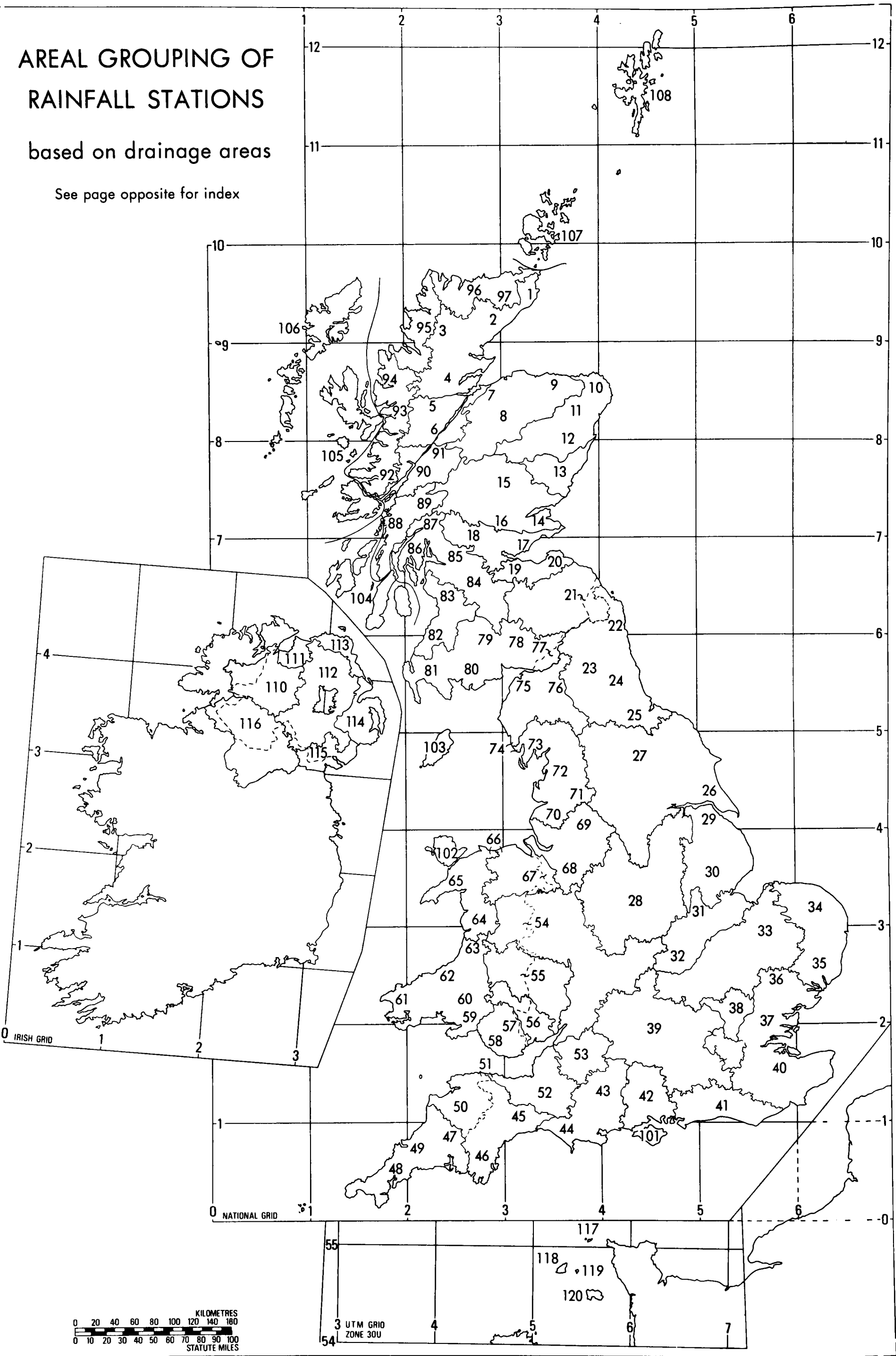
The Principal Meteorological  
Officer  
Meteorological Office  
Tyrone House  
Ormeau Avenue  
BELFAST  
Northern Ireland BT2 8HH



# AREAL GROUPING OF RAINFALL STATIONS

based on drainage areas

See page opposite for index





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Area	Hydro- metric area	Page
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Lough Foyle, east	111*	100
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*Notes:* Part of hydrometric area 21 (Tweed) and part of hydrometric area 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 areas to which they belong. The stations which are located in England are identified by the symbol # against their station name.

The National Grid is used for locating rainfall stations in Great Britain. The Irish Grid is used for stations in Northern Ireland, and the Universal Transverse Mercator (Zone 30U) for stations in the Channel Islands.

\*Allocated for Meteorological Office purposes only.

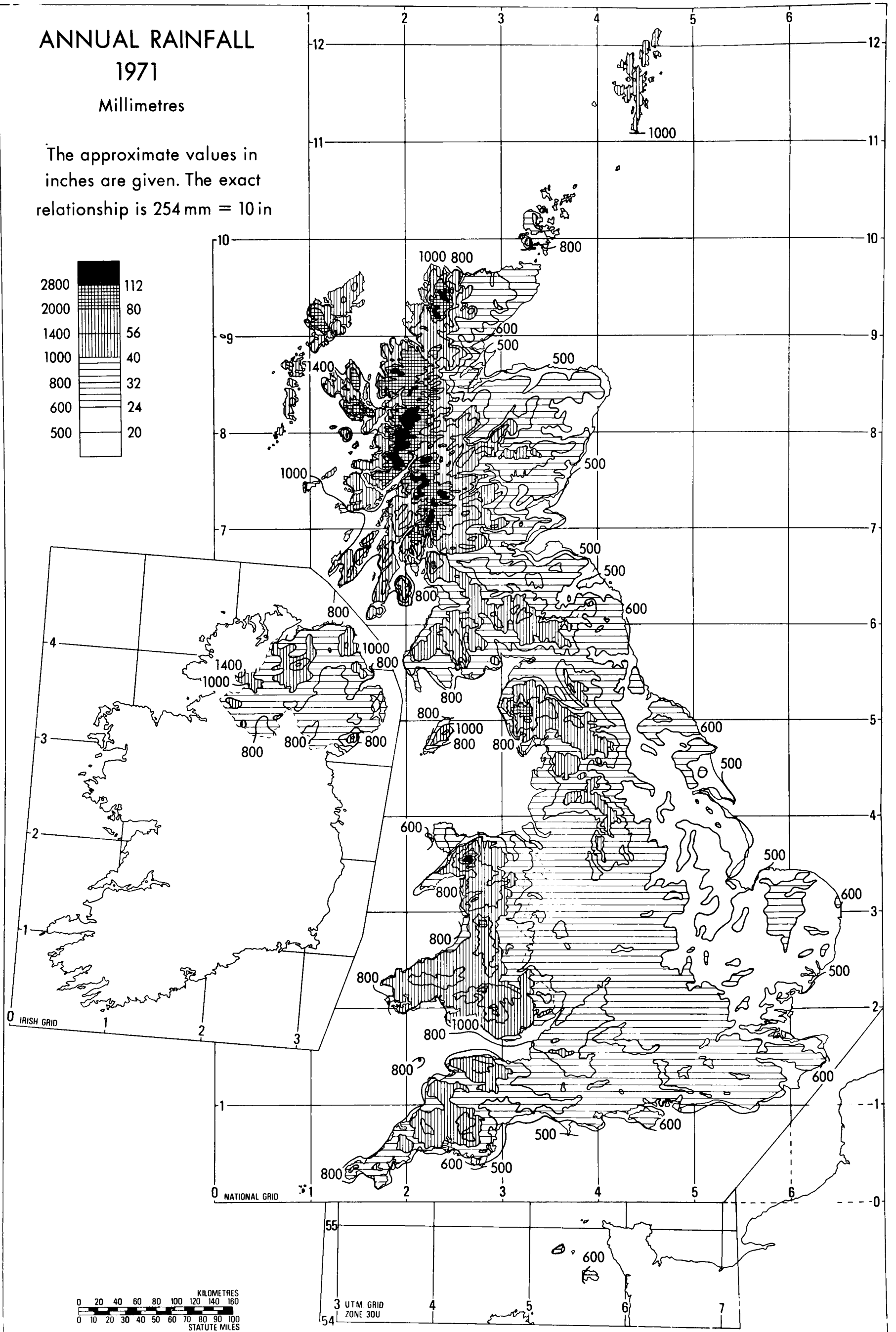
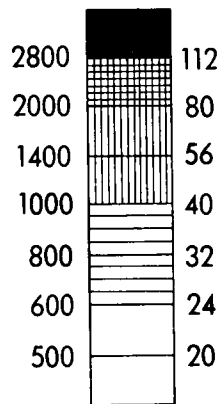


# ANNUAL RAINFALL

1971

Millimetres

The approximate values in inches are given. The exact relationship is 254 mm = 10 in

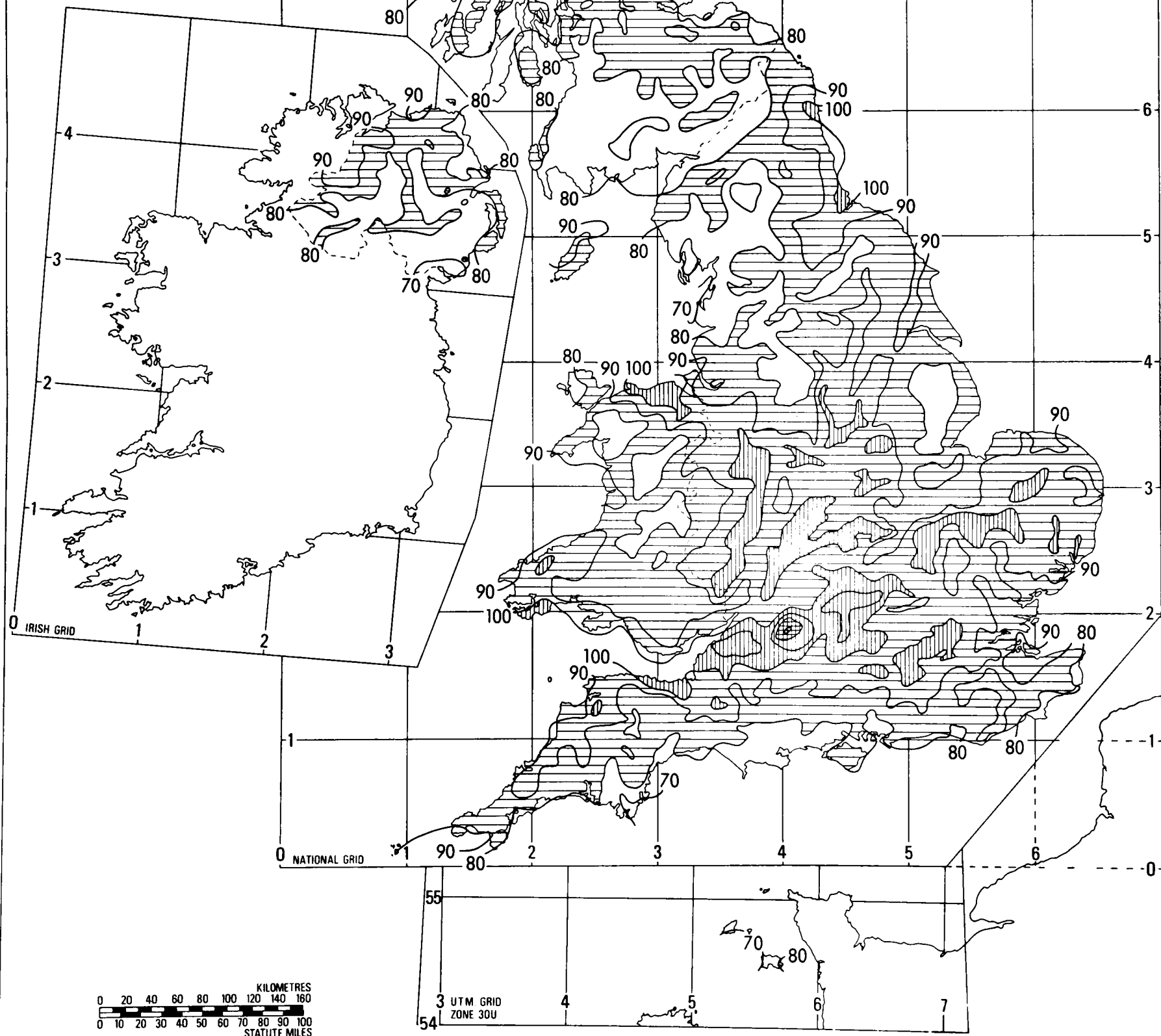
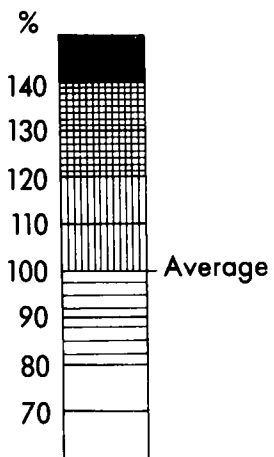




# ANNUAL RAINFALL

1971

As a percentage of annual  
average 1941-70





# Estimated areal rainfall, monthly, annual and seasonal for parts of the United Kingdom

## A Averages for 1941-70 in millimetres\*

	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Year	Winter half-year Oct-Mar	Summer half-year Apr-Sept	Area † <i>km</i> <sup>2</sup>
England	77	59	54	53	63	57	69	85	76	75	89	80	837	434	403	130 297
Wales	142	101	91	88	94	84	97	122	130	134	149	153	1385	770	615	20 756
England and Wales	86	65	59	58	67	61	73	90	83	83	97	90	912	480	432	151 053
Scotland	137	104	92	90	91	92	112	129	137	149	142	156	1431	780	651	78 734
Great Britain	103	78	70	69	75	72	86	103	102	106	112	113	1089	582	507	229 787
Northern Ireland	104	75	70	68	73	79	93	103	107	107	102	114	1095	572	523	14 133
Isle of Man	123	82	82	73	79	72	82	108	119	124	127	131	1202	669	533	572

## B Values for 1971 in millimetres

	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Year	Winter half-year Oct 1970- Mar 1971	Summer half-year Apr-Sept 1971	Seasonal year Oct 1970- Sept 1971
England	98	29	61	52	48	99	42	102	23	63	85	34	736	446	366	812
Wales	178	63	96	73	56	146	59	163	43	119	154	62	1212	806	540	1346
England and Wales	109	34	66	55	49	105	44	110	26	71	94	38	801	495	390	885
Scotland	125	89	96	59	82	73	94	102	56	148	142	117	1183	778	466	1244
Great Britain	114	53	76	56	60	94	61	108	36	97	110	65	932	592	416	1008
Northern Ireland	78	74	51	94	61	94	68	113	41	59	125	31	889	494	471	965
Isle of Man	85	85	150	103	43	93	39	111	61	83	168	33	1054	695	450	1145

## C Values for 1971 percentage of monthly average, 1941-70\*

	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Year	Winter half-year Oct 1970- Mar 1971	Summer half-year Apr-Sept 1971	Seasonal year Oct 1970- Sept 1971
England	127	49	113	98	76	174	61	120	30	84	96	43	88	103	91	97
Wales	125	62	105	83	60	174	61	134	33	89	103	41	88	105	88	97
England and Wales	127	52	112	95	73	172	60	122	31	85	97	42	88	103	90	97
Scotland	91	86	104	66	90	79	84	79	41	99	100	75	83	100	72	87
Great Britain	111	68	109	81	75	131	71	105	35	92	98	58	86	102	82	93
Northern Ireland	75	99	73	138	84	119	73	110	38	55	123	27	81	86	90	88
Isle of Man	69	104	183	141	54	129	48	103	51	67	132	25	88	104	84	95

## D Values for 1971 percentage of annual average, 1941-70\*

	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Year	Winter half-year Oct 1970- Mar 1971	Summer half-year Apr-Sept 1971	Seasonal year Oct 1970- Sept 1971
England	11.7	3.5	7.3	6.2	5.7	11.8	5.0	12.2	2.7	7.5	10.1	4.1	87.9	53.3	43.7	97.0
Wales	12.9	4.5	6.9	5.3	4.0	10.5	4.3	11.8	3.1	8.6	11.1	4.5	87.5	58.2	39.0	97.2
England and Wales	12.0	3.7	7.2	6.0	5.4	11.5	4.8	12.1	2.9	7.8	10.3	4.2	87.8	54.3	42.8	97.0
Scotland	8.7	6.2	6.7	4.1	5.7	5.1	6.6	7.1	3.9	10.3	9.9	8.2	82.7	54.4	32.6	86.9
Great Britain	10.5	4.9	7.0	5.1	5.5	8.6	5.6	9.9	3.3	8.9	10.1	6.0	85.6	54.4	38.2	92.6
Northern Ireland	7.1	6.7	4.7	8.6	5.6	8.6	6.2	10.3	3.7	5.4	11.4	2.8	81.2	45.1	43.0	88.1
Isle of Man	7.1	7.1	12.5	8.6	3.6	7.7	3.2	9.2	5.1	6.9	14.0	2.7	87.7	57.8	37.4	95.3

\* See Introduction, para 6, regarding introduction of averages over the new period, 1941-70.

† Values derived from: London, Central Office of Information, *Britain — an official handbook*, 1964, London, HMSO, 1964.



## Index to county numbers used in this volume

*Note.* The county names and boundaries remain those *prior to the administrative reorganizations* of 1974 (England and Wales) and 1975 (Scotland).

01 London	34 Derbyshire	67 Berwickshire
02 Surrey	35 Cheshire	68 East Lothian
03 Kent	36 Lancashire, south	69 Midlothian
04 Sussex	37 Lancashire, central	70 West Lothian
05 Hampshire	38 Lancashire, north	71 Lanarkshire
06 Berkshire	39 Yorkshire, West Riding	72 Ayrshire
07 Middlesex	40 Yorkshire, East Riding	73 Renfrewshire
08 Hertfordshire	41 Yorkshire, North Riding	74 Dunbartonshire
09 Buckinghamshire	42 Co. Durham	75 Stirlingshire
10 Oxfordshire	43 Northumberland	76 Buteshire
11 Northamptonshire	44 Cumberland	77 Argyllshire
12 Huntingdonshire	45 Westmorland	78 Clackmannanshire
13 Bedfordshire	46 Monmouthshire	79 Kinross-shire
14 Cambridgeshire	47 Glamorgan	80 Fife
15 Essex	48 Carmarthenshire	81 Perthshire
16 Suffolk	49 Pembrokeshire	82 Angus
17 Norfolk	50 Cardiganshire	83 Kincardineshire
18 Wiltshire	51 Brecknockshire	84 Aberdeenshire
19 Dorset	52 Radnorshire	85 Banffshire
20 Devon, south	53 Montgomeryshire	86 Morayshire
21 Devon, north	54 Flintshire	87 Nairnshire
22 Cornwall	55 Denbighshire	88 Inverness-shire
23 Somerset	56 Merioneth	89 Ross and Cromarty
24 Gloucestershire	57 Caernarvonshire	90 Sutherland
25 Herefordshire	58 Anglesey	91 Caithness
26 Shropshire	59 Isle of Man	92 Orkney Islands
27 Staffordshire	60 Channel Islands	93 Shetland Islands
28 Worcestershire	61 Wigtownshire	94 Co. Fermanagh
29 Warwickshire	62 Kirkcudbrightshire	95 Co. Armagh
30 Leicestershire	63 Dumfriesshire	96 Co. Down
31 Rutland	64 Roxburghshire	97 Co. Antrim
32 Lincolnshire	65 Selkirkshire	98 Co. Londonderry
33 Nottinghamshire	66 Peeblesshire	99 Co. Tyrone







Number	Station	Co no	Grid reference	Alti- tude	Av 1941 -1970	Rainfall in millimetres													highest daily fall	date
						Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year		

## England and Wales

### NORTHUMBRIAN RIVER AUTHORITY AREA, 9211 SQUARE KILOMETRES

HYDROMETRIC AREAS 22 (including Till) TO 25

Coastal																			
000088	Ancroft	43	NU	46	008434	46													
000505	Penwick	43	NU	46	066402	40													
000898	Newlands	43	NU	46	116324	58	626												
000989	Seahouses	43	NU	46	219322	11	623												
001045	Newham Hall	43	NU	46	178293	37													
001145	Doxford Hall	43	NU	46	187243	46													
001352	Newton House	43	NU	46	235253	23	679												
001545	Howick Grange	43	NU	46	242167	43													
Aln (Coastal)																			
001616	Alnham, The School House	43	NT	36	993106	171													
001721	Callaly Castle	43	NU	46	051099	104	785												
001757	Whittingham	43	NU	46	069117	76	730												
001910	Broome Park	43	NU	46	109130	76													
002392	Alnwick	43	NU	46	199129	56													
Coquet																			
002739	Blindburn	43	NT	36	829109	307	1014												
Usway (Coquet)																			
002929	Uswayford	43	NT	36	887145	373													
Alwin (Coquet)																			
003300	Alwinton	43	NT	36	921063	158													
Coquet																			
003552	Swindon	43	NY	35	974996	122													
003966	Rothbury Cemetery	43	NU	46	055013	91	810												
004489	Embleton Hall	43	NU	46	131012	152													
004560	Longhorsley, Acres Cottage	43	NZ	45	143940	113													
004802	Newton-on-the-Moor	43	NU	46	171052	137													
Coastal																			
005057	Amble	43	NU	46	276042	8													
005193	Acklington Met. Office	43	NU	46	225007	42	644												
Lyne (Coastal)																			
005349	Cockle Park	43	NZ	45	200912	99	729												
005505	Ellington	43	NZ	45	278919	23													
Wansbeck																			
005785	Wallington Hall	43	NZ	45	035843	130													
Hart (Wansbeck)																			
006088	Harwood	43	NZ	45	000903	235	922												
Pont (Wansbeck)																			
006399	Pont Res.	43	NZ	45	047932	189	841												
006614	Maiden Hall	43	NZ	45	138886	84	770												
Wansbeck																			
006734	Morpeth	43	NZ	45	201856	29													
Blyth (Coastal)																			
007020	Belsay, Rose Cottage	43	NZ	45	101790	110													
007036	Capheaton	43	NZ	45	038805	180													
Pont (Blyth)																			
007290	Great Whittington	43	NZ	45	007703	161	691												
007335	Burnside	43	NZ	45	044717	128	683												
007505	Medburn	43	NZ	45	129707	91	702												
Blyth (Coastal)																			
007863	Blagdon Hall	43	NZ	45	212771	55													
008232	Blyth, Ridley Park	43	NZ	45	320812	3													
Coastal																			
008331	Seaton Delaval Hall	43	NZ	45	322766	30													
008646	Tynemouth Coastguard	43	NZ	45	374694	28	638												
North Tyne (Tyne)																			
008887	Kielder Castle	43	NY	35	632935	201	1288												
009519	Whickhope	43	NY	35	682861	168	1242												
009771	Emblehope	43	NY	35	747948	266													
010279	Bower	43	NY	35	757832	152	996												
010399	Hesleyside Hall	43	NY	35	817837	116													
Rede (North Tyne)																			
010514	Carter	43	NT	36	705060	351													
010568	Upper Coomsdon	43	NT	36	705032	393													
010574	Game Park	43	NT	36	715044	268	1300												
010586	Hopehead	43	NT	36	738066	329	1160												



RAINFALL 1971

Number	Station	Co no	Grid reference	Av Alti- tude -1941 -1970 m mm	Rainfall in millimetres												Highest daily fall		
					Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year	mm	date
NORTHUMBRIAN-- (contd)																			
010615	Upper Chattlehope Burn	43	NT 36	714012	381	111	85	91	37	76	55	104	134	31	102	141	58	1025	
010649	Chattlehope	43	NT 36	735019	390	114	68	92	37	71	52	102	132	23	88	117	71	967	
010659	Catcleugh Nursery	43	NT 36	749031	229 1176	93	67	98	35	59	50	112	110	22	72	105	42	865	35 4Nov
010716	Middle Golden Pot	43	NT 36	813064	463	103 ( 40)	74	33	54	59	118	102	30	51	116 ( 50)	830			
010741	Cottonshope	43	NT 36	791048	297	--	--	--	--	--	--	--	--	--	54	97	34	---	30 4Nov
010774	Low Byrness	43	NT 36	781015	210 1180	96	63	80	31	66	53	137	110	17	68	112	43	876	49 4Nov
011070	Redesdale	43	NY 35	834955	238	65	41	59	29	62	44	87	95	16	56	83	34	671	35 24Jul
011384	Elsdon	43	NY 35	937932	162	78	35	90	55	47	50	78	94	12	43	68	39	689	35 24Jul
011706	West Woodburn	43	NY 35	897872	131	--	--	--	--	--	--	--	--	--	--	59	33	---	13 17Nov
North Tyne (Tyne)																			
012213	Stonehaugh	43	NY 35	792760	201	--	--	--	--	--	--	--	--	24	75	99	43	---	24 20Nov
012220	Stonehaugh	43	NY 35	795762	198 967	49	61	63	42	65	47	86	172	--	--	--	--	---	61 13Aug
012304	Park End	43	NY 35	872758	84 811	53	47	69	39	33	47	69	127	17	61	84	32	678	29 23Apr
012536	Barrasford	43	NY 35	920732	64	46	34	67	37	28	43	55	101	15	51	79	28	584	29 23Apr
012547	Green Crag	43	NY 35	913805	256	61	26	76	50	31	57	68	115	24	51	74	22	655	
012594	Colt Crag Res.	43	NY 35	942781	200 784	60	28	73	45	34	55	67	114	23	50	72	22	643	31 23Apr
Hallington (North Tyne)																			
012714	Pawcett	43	NY 35	967766	160 734	57	26	68	48	29	50	63	112	21	49	68	23	614	
012716	Hallington Res.	43	NY 35	973762	152 697	58	26	67	49	33	49	63	113	22	49	71	24	624	32 23Apr
012718	Hallington	43	NY 35	978761	142 702	58	26	67	49	38	50	63	112	22	48	70	24	627	
012804	Ryal Cottage	43	NY 35	995740	141 694	56	27	69	49	42	50	66	114	22	47	71	24	637	
South Tyne (North Tyne)																			
013335	Hartside	44	NY 35	668423	503	68	97	133	33	54	93	67	198	47	101	163	42	1096	
013454	Alston, Samuel King School	44	NY 35	718463	290	57	86	96	42	34	72	84	141	34	110	127	41	924	50 12Feb
013469	Nenthead, Fairhill	43	NY 35	785436	503	85	64	107	63	59	84	46 (150) ( 37)	90	102	102	52	939		
014177	Tindale	44	NY 35	621593	191	42	76	66	20	37	77	81	149	41	104	101	33	827	
014284	Wolf Hills	43	NY 35	728588	311	42	60	91	38	34	81	70	152	24	74	91	30	787	57 13Aug
014554	Haltwhistle	43	NY 35	681640	122 945	39	60	76	23	32	70	62	153	40	86	101	34	776	33 13Aug
014638	West Hotbank	43	NY 35	769692	274	40	38	95	37	39	55	73	167	46	78	85	29	782	51 13Aug
West Allen (South Tyne)																			
015049	High Greenleycleugh	43	NY 35	789513	366	47	52	113	58	42	78	42	153	32	55	75	42	789	56 13Aug
South Tyne (North Tyne)																			
015812	Haydon Bridge	43	NY 35	838645	79	28	30	73	37	31	52	65	143	20	49	67	26	621	58 13Aug
Tyne																			
016168	Hexham Res.	43	NY 35	932632	99 691	34	31	80	49	37	50	59	125	14	38	76	18	611	41 13Aug
Devils Water (Tyne)																			
016362	Ladle Wells	43	NY 35	875525	381 978	51	28	110	60	25	85	67	156	21	60	81	40	784	
016451	Whitley Chapel	43	NY 35	928578	165	63	28	77	41	30	59	37	148	14	36	72	32	637	
Tyne																			
016764	Corbridge	43	NY 35	988651	49 628	31	22	71	48	44	50	59	108	13	25	62	14	547	37 13Aug
016991	Bywell	43	NZ 45	047616	18	42	23	90	49	50	56	48	119	12	16	60	18	583	46 13Aug
017112	Broomley	43	NZ 45	037600	99	41	23	88	50	58	63	52	125	13	14	53	15	595	51 13Aug
017213	Whittledean Res.	43	NZ 45	064679	116 683	47	15	82	51	44	59	57	121	15	21	58	21	591	45 13Aug
017260	Whittledean Filters	43	NZ 45	076673	108 684	49	19	83	55	50	58	52	126	11	20	63	23	609	49 13Aug
017499	Throckley Filters	43	NZ 45	152669	91 669	51	15	81	57	36	60	40	128	12	18	50	18	566	48 13Aug
Derwent (Tyne)																			
017701	Quickcleugh	43	NY 35	889479	421 1190	81	66	144	79	42	91	64	174	22	74	123	58	1018	
017832	Boltshope	42	NY 35	948468	381 996	88	47	107	78	40	79	81	171	16	58	75	35	875	
017842	Presser Villa	42	NY 35	959478	397 928	91	38	111	90	46	82	77	171	18	47	89	32	892	75 13Aug
017857	Birkside	43	NY 35	949506	332 857	53	38	123	71	38	87	73	157	15	36	73	35	799	73 13Aug
017936	Acton Burn	43	NY 35	979537	259 835	48	36	97	65	51	69	79	166	17	33	69	47	777	
018027	Derwent Bridge	42	NZ 45	032513	189	57	25	92	73	54	69	57	147	14	26	63	20	697	63 13Aug
Burnhope (Derwent)																			
018085	Feldon Burn	42	NY 35	999461	375 951	97	31	97	84	46	76 ( 67)	172	16	41	54	27	808		
Derwent (Tyne)																			
018178	Hlshope Res.	42	NZ 45	024461	349 921	85	30	109	75	52	82	56	177	15	40	75	24	820	86 13Aug
018196	Smiddy Shaw Res.	42	NZ 45	039462	332 884	66	36	95	72	53	81	57	177	14	38	78	26	793	86 13Aug
018402	Ebchester, Westwood S.Wks	42	NZ 45	095548	78 738	51	19	80	56	46	65	42	145	10	16	64	18	612	59 13Aug
018536	Chopwellwood	42	NZ 45	136580	136 737	50	18	81	65	45	64	45	170	11	15	63	20	647	69 13Aug
018710	Derwenthaugh	42	NZ 45	191614	15 668	42	11	80	48	38	56	40	121	9	12	54	16	527	50 13Aug
Team (Tyne)																			
018848	Coppy Farm	42	NZ 45	213551	122	41	19	78	58	40	83	49	158	11	15	65	25	642	
019069	Saltwell Park	42	NZ 45	255607	64	50	17	90	52	42	67	41 (146) ( 9)	17	75	29	635			
Tyne																			
019355	Jesmond Dene	43	NZ 45	253673	48 688	52	19	76	49	35	63	46	131	8	18	69	22	588	51 13Aug
019577	Felling-on-Tyne S.Wks	42	NZ 45	310603	53 647	54	17	65	66	49	62	58	150	6	12	62	16	617	58 13Aug
019640	Cleadon P.Sta.	42	NZ 45	386634	66 619	62	13	59	53	51	63	44	123	7	15	72	15	577	36 23Apr
019648	South Shields, Whiteleas	42	NZ 45	364630	26 619	63	12	54	52	49	61	40	133	6	18	73	21	582	47 13Aug
019839	Tynemouth, North Pier	43	NZ 45	371692	5 625	65	15	66	42	46	54	50	110	8	19	70	15	560	28 23Apr
Coastal																			
020177	South Shields, South Pier	42	NZ 45	373678	5 624	75	17	66	46	46	55	48	119	8	19	77	16	592	31 23Apr
020181	South Shields, Bents Park	42	NZ 45	374672	11 665	71 ( 15) ( 63)	41	39	47	47	47	121	8 ( 19)	74	14	559			
Wear																			
021163	Lodgegill Mine	42	NY 35																



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NORTHUMBRIAN-- (contd)																			
021967	Pawlaw Pike	42	NY 35 993321	497		( 75)	55	93	102	51	97	54	172	18	80	85	36	918	
	Waskerley (Wear)																		
022065	Waskerley No.3	42	NZ 45 004433	436	967	91	34	118	94	50	89	56	162	13	51	80	36	874	
022085	Waskerley	42	NZ 45 022444	359	952	76	37	103	83	44	83	52	166	14	41	72	32	803	75 13Aug
022114	Waskerley No.6	42	NZ 45 042430	375	905	65	26	90	67	45	80	43	151	14	37	79	24	721	
022164	Tunstall Res.	42	NZ 45 063407	221	898	78	28	95	79	44	78	47	145	14	33	64	31	736	59 13Aug
	Wear																		
022349	Low Harperley	42	NZ 45 120348	123		59	22	74	78	47	69	49	130	14	32	44	20	638	55 23Apr
	Bedburn (Wear)																		
022525	The Grove	42	NZ 45 066299	178	908	68	43	89	94	51	84 ( 55)	146	14	28	81	37	790		
022655	Dryderdale	42	NZ 45 087331	209	820	66	28	66	91	46	74	54	130	14	39	51	25	684	58 23Apr
	Wear																		
022909	Low Wadsworth S.Wks	42	NZ 45 177310	78	714	48	14	50 ( 69)	46	69	49	141	13	28	38	18	583		
	Gaunless (Wear)																		
022955	Woolly Hill	42	NZ 45 044249	358		46	42	81	100	39	76	61	173	17	57	61	29	782	72 13Aug
023042	Butterknowle	42	NZ 45 109257	192	849	47	27	72	78	38	67	46	135	18	58	59	22	667	51 23Apr
023151	West Auckland	42	NZ 45 181263	109	741	47	25	66	92	42	72 ( 43)	137	14	41	52	17	648		
023296	Westerton	42	NZ 45 241310	198		54	13	61	57	56	72	48	147	15	25	67	15	630	52 13Aug
	Wear																		
023391	Willington S.Wks	42	NZ 45 208346	55	673	50	14	55	63	46	67	44	129	12	21	41	18	560	54 13Aug
	Brownley (Wear)																		
023690	Satley	42	NZ 45 117437	226	753	63	20	66	67	46	68	54	143	12	22	51	22	634	59 13Aug
023796	Crookhall S.Wks	42	NZ 45 125504	206	735	48	20	76	67	45	72	49	149	15	20	64	21	646	59 13Aug
023942	Lanchester, Moor																		
	Leazes Farm	42	NZ 45 174483	207		51	17	71	65	45	77	50	158	15	21	55	23	648	71 13Aug
024143	Waterhouses	42	NZ 45 189413	134	729	( 50) ( 17)		75	54	53	75	55	134	11	26	49	17	616	
	Wear																		
024338	Quarrington Hill	42	NZ 45 338374	152		52	19	82	48	48	65	60	140	10	25	61	20	630	57 13Aug
024724	Durham	42	NZ 45 267415	102	650	46	17	62	49	48	59	32	128	13	21	48	20	543	50 13Aug
024873	Edmondsley	42	NZ 45 232488	152		47	16	67	53	50	82	42	161	15	21	60	19	633	69 13Aug
024954	East Rainton	42	NZ 45 336481	85		62	16	59	51	40	65	43	149	10	26	60	20	601	53 13Aug
025384	Washington, Patfield Road	42	NZ 45 310558	55		( 56) ( 15)		61	53	43	76	42	150 ( 10)	12	68	20	606		
	Coastal																		
025725	Sunderland, Thorneholme	42	NZ 45 393562	40	645	72	15	59	55	44	62	39	140	9	18	72	17	602	44 13Aug
025767	Ryhope P.Sta.	42	NZ 45 404524	69	629	65	17	58	51	50	71	43	130	7	23	74	13	602	34 23Apr
025861	Dalton P.Sta.	42	NZ 45 411468	105	661	64	16	76	55	56	71	64	147	9	27	84	13	682	53 13Aug
025979	Mill Hill Res.	42	NZ 45 413425	154	684	64	20	92	50	55	72	51	135	8	20	65	15	647	44 13Aug
026018	New Winning P.Sta.	42	NZ 45 406384	123	712	62	23	83	45	55	65	69	183	12	28	57	21	703	72 13Aug
026302	Hart Res.	42	NZ 45 484343	52	603	53	16	59	40	43	69	44	145	11	27	93	16	616	51 13Aug
026323	West Hartlepool W.Wks	42	NZ 45 508334	11	609	55	14	56	39	43	71	43	142	11	27	108	16	625	52 13Aug
026336	Hartlepool	42	NZ 45 510327	9	598	56	13	53	37	36	67	42	140	9	20	98	10	581	52 13Aug
	Trout (Tees)																		
026530	Moor House	45	NY 35 758328	556	2009	139	154	127	54	76	129	64	187	41	140	173	62	1346	51 12Feb
	Tees																		
026626	Cow Green Res. No.2	42	NY 35 809309	501		117	109	109 ( 58)	--	--	--	--	--	--	--	--	--	---	
026645	Cow Green Res. No.1	42	NY 35 816291	494		126	104	96	62	66	106	58	184	29	125	118	48	1122	41 18Oct
	Harwood (Tees)																		
026957	Greenhills Farm	42	NY 35 838320	444	1380	97	99	92	61	48	99	54	163	23	120	108	52	1016	45 13Aug
	Tees																		
027035	Forest-in-Teesdale	42	NY 35 872295	372	1349	93	82	84	56	46	85	53	157	19	108	91	42	916	48 13Aug
027216	Newbiggin	42	NY 35 915276	271	1120	86	92	85	75	37	75	61	136	17	97	84	33	878	43 23Apr
	Lune (Tees)																		
027510	Fishlake	41	NY 35 851228	458	1532	90	90	110	64	55	106	68	22						



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NORTHUMBRIAN-- (contd)																				
030207	Aycliffe	42	NZ 45 283232	79	665	45	16	65	50	50	55	59	150	11	17	41	23	582	56	13Aug
030469	Walworth	42	NZ 45 231189	85	662	( 42)	12	62	52	( 40)	59	46	143	10	16	46	26	554		
030578	Darlington, Coniscliffe Road	42	NZ 45 280141	53	631	( 40)	18	78	57	41	51	57	150	11	19	43	22	587		
030581	Darlington, South Park	42	NZ 45 285134	30	644	42	16	72	54	49	51	61	148	13	19	44	22	591	49	13Aug
Clow (Tees)																				
030701	Forcett Park	41	NZ 45 174125	110		43	24	76	97	38	57	41	153	9	23	43	24	628	71	23Apr
030908	Monk End Farm	41	NZ 45 281099	34		44	19	69	40	41	55	60	146	12	18	47	27	578	48	13Aug
Tees																				
031339	Worsall Hall	41	NZ 45 393101	24	614	56	14	62	30	36	64	67	149	15	22	50	23	588	46	13Aug
Leven (Tees)																				
031527	Kildale Hall	41	NZ 45 609094	182	865	73	19	52	59	28	85	48	148	17	27	144	20	720	39	13Aug
031774	Stokesley	41	NZ 45 530080	67	677	59	10	47	37	32	62	46	(145)	11	31	62	15	557		
031795	Pinchinthorpe House	41	NZ 45 580148	104	745	55	20	49	47	39	106	39	157	16	24	106	18	676	40	14Aug
032099	Whorlton	41	NZ 45 478021	85		65	14	59	40	35	61	43	131	13	29	71	18	579	31	13Aug
032189	Crathorne Hall	41	NZ 45 444086	56	619	57	15	55	31	40	62	67	141	15	25	59	19	586	33	13Aug
Tees																				
032389	Stainton	41	NZ 45 479142	47		47	17	51	34	32	81	54	143	16	25	60	23	583	38	13Aug
032474	Long Newton Res.	42	NZ 45 364166	56	629	47	13	58	33	46	71	61	150	16	24	44	22	585	50	13Aug
032597	Stockton-on- Tees, Ropner Park	42	NZ 45 432186	19	608	55	13	58	29	38	75	65	153	13	23	64	24	610	56	13Aug
032602	Hartburn Grange	42	NZ 45 407185	31	561	38	11	50	26	39	65	71	165	13	23	44	20	565	62	13Aug
Billingham (Tees)																				
032812	Foxton, Shotton	42	NZ 45 362248	76		41	14	62	34	48	63	89	134	14	21	( 52)	( 21)	593		
Tees																				
033107	Marton	41	NZ 45 518153	46		45	12	46	34	29	98	57	154	11	25	76	17	604	38	13Aug
033148	Middlesbrough, Albert Park	41	NZ 45 494189	9	591	52	13	45	31	33	72	62	141	12	21	65	16	563	39	13Aug
033152	Nunthorpe	41	NZ 45 538149	87	666	45	16	( 38)	( 50)	30	102	72	145	14	27	74	18	631		
033227	Stapylton Secondary School	41	NZ 45 542194	13		52	19	47	34	28	89	59	(134)	14	( 25)	75	15	591		
033443	Crookfoot Res.	42	NZ 45 430309	89	630	56	16	69	35	44	73	55	153	11	22	59	20	613	59	13Aug
033598	Wolviston	42	NZ 45 452255	30		51	15	64	29	34	73	49	153	13	22	72	20	595	59	13Aug
Coastal																				
034310	Guisborough W.Wks	41	NZ 45 638155	158	737	62	24	50	44	40	110	61	159	16	26	126	18	736	46	14Aug
034458	Lockwood Res.	41	NZ 45 668141	193	818	59	18	44	50	34	114	52	163	17	33	129	20	733	43	14Aug
034648	Skimmingrove Iron Works	41	NZ 45 707201	61	618	45	15	34	48	25	71	47	134	13	20	124	( 16)	592		

YORKSHIRE, OUSE AND HULL RIVER AUTHORITY AREA, 13491 SQUARE KILOMETRES

HYDROMETRIC AREAS 26 AND 27

Esk																				
035487	Westerdale	41	NZ 45 664052	232	930	105	25	59	63	41	84	61	98	21	30	184	29	800	40	21Nov
035817	Danby Lodge	41	NZ 45 717084	122	908	87	21	50	52	33	87	48	106	15	27	179	31	736		
036347	Randymere Res.	41	NZ 45 809019	174		89	14	47	60	44	97	40	111	17	43	134	30	726	28	10Aug
036702	Ruswarp	41	NZ 45 892088	30		58	12	39	59	31	57	43	121	15	19	94	15	563	54	10Aug
Coastal																				
037182	Cloughton	41	TA 54 010937	46	745	61	12	39	71	36	70	24	149	34	37	98	20	651		
037224	Scarborough Town Hall	41	TA 54 044884	36	640	48	12	28	64	--	--	--	--	--	--	--	--	---	33	23Apr
037225	Scarborough, Manor Road Nurseries	41	TA 54 031883	52		--	--	--	--	35	70	23	147	31	36	79	12	---	49	10Aug
037282	Piley P.Sta.	40	TA 54 114807	37	638	69	19	40	51	36	69	22	143	26	25	73	16	589	45	10Aug
037286	Piley	40	TA 54 113801	37	658	75	18	38	50	35	67	20	143	24	24	78	15	587	51	10Aug
Gypsy Race (Coastal)																				
038178	High Mowthorpe	40	SE 44 888685	175	771	71	15	42	62	29	70	26	94	18	46	82	27	582	39	23Apr
038290	Sledmere House	40	SE 44 933648	121	807	70	18	50	64	30	89	19	114	21	48	95	30	648	39	23Apr
038684	Staxton Wold	41	TA 54 022776	178		78	21	46	57	47	92	36	142	35	27	106	26	713	45	10Aug
039164	Bridlington, Mill Lane P.Sta.	40	TA 54 172687	48	728	65	19	41	51	43	64	23	148	23	33	90	28	628	74	10Aug
Coastal																				
039266	Burton Agnes P.Sta.	40	TA 54 110634	16	707	75	18	39	50	42	61	19	112	21	36	96	27	596	42	10Aug
039682	Hornsea Town Hall	40	TA 54 207482	11	628	53	18	37	39	39	65	17	107	19	32	91	25	542	26	23Apr
039737	Rolston, Braemar Farm	40	TA 54 214451	17		57	17	41	45	36	62	15	114	21	35	94	29	566	29	23Apr
040326	Kilnsea	40	TA 54 417161	12	592	50	12	35	44	40	44	32	100	24	23	75	21	500	38	3Aug
040706	Keyingham	40	TA 54 248252	7		--	--	--	--	--	--	--	--	--	--	75	26	---	17	20Nov
040912	Preston	40	TA 54 190297	5	617	47	12	33	47	29	55	17	( 95)	23	32	74	25	489		
Holderness Drain (Coastal)																				
041243	Beverley, Hull Bridge	40	TA 54 056416	3		70	14	36	47	41	69	38	124	33	51	93	30	646		
041412	Brandesburton Hall	40	TA 54 112478	8	674	65	12	41	42	31	62	27	163	24	43	83	32	625	64	14Aug
041777	Westlands Farm	40	TA 54 181411	14		55	13	35	43	35	58	15	104	21	44	83	26	532	28	23Apr
041915	Bransholme S.Wks	40	TA 54 088339	2		56	16	39	50	31	55	28	97	26	50	72	27	547	29	23Apr
Hull																				
042356	Wetwang	40	SE 44 933592	74		--	--	--	--	--	66	23	97	39	51	98	30	---	29	26Sep
042945	Corps Landing Farm	40	TA 54 048528	7		58	10	35	46	30	58	24	112	24	40	74	23	534	36	14Aug
Kelk (Hull)																				
042991	Langtoft	40	TA 54 009670	79	731	83	16	52	56	34	72	33	104	32	39	92	26	639		
043265	Lowthorpe	40	TA 54 084608	19	664	69	13	41	50	34	74	16	106	22	42	92	29	588	34	10Aug
043352	Beeford	40	TA 54 129541	9	654	66	17	41	51	34	54	17	98	21	35	85	22	541		
Driffield Canal (Kelk)																				
043524	Driffield, The Avenue	40	TA 54 028582	21		68	14	41	54	32	70	30	111	31	48	89	29	617	24	14Aug
Hull																				
043673	Hempholme Lock	40	TA 54 080499	3	676	74	12	38	47	35	63	18	138	29	40	84	26	604	53	14Aug
043681	Tophill Low P.Sta.	40	TA 54 071482	2	621	66	12	34	46	30	60	21	154	30	41	89	25	608	66	14Aug
043941	Dalton Holme	40	SE 44 965452	34	722	64	12	41	68	34	71	35	112	21	55	73	28	614	40	23Apr
044398	Beverley, Lairgate	40	TA 54 032392	10	657	67	14	34	56	35	48	31	110	29	56	71	27	578		



RAINFALL 1971

Number	Station	Co no	Grid reference	Av Alti- tude -1970	1941 mm	Rainfall in millimetres													Highest daily fall		
						Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year	mm	date	
YORKSHIRE OUSE AND HULL--(contd)																					
044514	Little Weighton	40	SE 44	982338	93	702	70	19	49	58	28	58	32	196	33	61	74	31	709		
044573	Dunswell P.Sta.	40	TA 54	067350	2	630	61	14	33	51	31	52	36	93	28	51	71	26	547	29	3Aug
Coastal																					
044841	Hull, Pearson Park	40	TA 54	084302	2	645	56	16	41	52	36	60	29	100	26	49	82	32	579	30	23Apr
044877	Hull, Ringrose Street	40	TA 54	067281	3	645	57	15	37	57	33	57	37	91	24	46	74	30	558	33	23Apr
044932	Springhead P.Sta.	40	TA 54	040294	4	629	58	18	36	55	33	63	45	85	33	59	78	29	592	30	23Apr
044973	Hessle, Sandford	40	TA 54	027261	24	654	60	14	40	50	31	52	24	94	27	50	70	29	541	30	23Apr
Foulness (Coastal)																					
046220	North Cave	40	SE 44	893323	15		51	15	46	44	34	48	23	79	40	49	68	23	520	28	23Apr
Ure (Ouse)																					
047060	Moorland Cottage	41	SD 34	807923	343	1832	126	159	102	53	72	114	91	259	80	210	137	84	1487	60	13Aug
Widdale (Ure)																					
047286	Mirk Pot Farm	41	SD 34	828870	312		129	154	87	50	67	98	98	215	51	180	131	76	1336	58	12Feb
047292	Snaizeholme, Low Houses	41	SD 34	832878	274		122	130	82	51	70	90	83	205	46	158	116	61	1214		
Ure (Ouse)																					
047393	Hawes S.Wks	41	SD 34	874902	227	1364	101	126	68	47	63	76	83	180	36	147	98	64	1089		
047406	Top Duerley	41	SD 34	860846	567		153	(175)	(95)	(50)	77	135	--	--	--	--	--	--	---		
047462	Sedbusk	41	SD 34	883912	297		131	160	92	67	66	82	104	270	42	176	128	86	1404	78	12Feb
047474	Burtersett	41	SD 34	891893	291		98	137	79	54	59	86	92	203	30	140	97	59	1134	49	12Feb
047609	Stalling Busk	41	SD 34	914857	335		100	138	82	62	69	91	81	204	29	156	88	69	1169		
048001	Bishopsdale, Long Ridge	41	SD 34	960831	247		103	135	78	55	60	73	57	194	24	161	88	56	1084	48	12Feb
048217	Carperby	41	SE 44	007898	223		58	54	70	75	47	59	45	175	14	68	60	37	762	51	23Apr
048417	Bolton Hall	41	SE 44	075897	128	884	57	43	76	84	36	51	62	169	12	53	51	34	728	61	23Apr
048500	Leyburn	41	SE 44	114898	145		53	31	87	90	43	67	55	167	15	50	45	22	725		
048738	Carlton	41	SE 44	064846	271		72	72	75	83	46	69	86	185	12	92	52	47	891		
Burn (Ure)																					
049132	Low Houses	41	SE 44	137813	211	984	77	62	87	94	47	79	48	191	16	75	51	46	873	65	23Apr
049210	Healey Pasture	41	SE 44	157808	189	960	80	67	88	93	51	68	61	159	17	80	50	47	861	65	23Apr
049212	Breary Bank	41	SE 44	157804	183	963	80	69	88	94	51	68	63	160	16	79	51	47	866	65	23Apr
049214	Towler Hill	41	SE 44	153798	250	983	82	67	87	94	52	70	60	160	17	81	51	49	870	65	23Apr
Agill (Burn)																					
049219	Agill Head	39	SE 44	114766	421	1197	81	86	84	(104)	66	98	45	222	25	89	75	74	1049		
049224	Grey Ridge	41	SE 44	120756	405	1113	81	80	94	108	64	88	51	(210)	(20)	89	67	45	997		
049240	Low Ash Head	41	SE 44	140763	258	1136	102	90	88	108	57	89	46	202	18	93	65	58	1016		
049247	Summerside	41	SE 44	143773	283	1013	87	72	85	95	55	72	58	202	16	86	52	50	930	65	23Apr
049250	Arnagill Beck West	41	SE 44	145746	369	1114	97	78	93	97	66	103	53	210	19	85	66	58	1025		
049259	Arnagill Beck East	41	SE 44	162756	351	1070	102	84	93	(104)	64	97	56	212	19	90	65	56	1042		
049268	Roundhill Res.	41	SE 44	151777	241	975	93	75	90	102	53	86	62	184	17	83	60	53	958	67	23Apr
049299	High Sourmire	41	SE 44	143790	269	995	87	79	87	96	51	74	52	170	18	97	56	57	924		
049308	Leighton Res.	41	SE 44	161790	193	947	75	56	86	96	52	66	62	154	13	68	51	44	823	69	23Apr
Laver (Ure)																					
049753	Hambleton Hill	39	SE 44	160730	337	1022	79	74	84	115	59	105	70	194	16	89	57	51	993		
049825	Hawsett	39	SE 44	184729	250	963	102	58	77	103	45	95	59	167	15	83	58	49	911	66	23Apr
049829	Stone and Ears Wham	39	SE 44	168751	341	1019	90	66	82	103	60	95	63	188	16	83	52	49	947		
049840	Bagwith Brae	39	SE 44	195746	214	962	80	54	69	102	44	82	61	171	15	64	49	45	836	65	23Apr
049857	Drovers Inn	39	SE 44	213722	176	966	78	64	73	94	49	87	64	149	15	72	56	48	849	60	23Apr
050079	Harper Hill	39	SE 44	197702	250	977	72	55	(74)	104	55	100	65	155	19	84	71	51	905		
Ure (Ouse)																					
050209	Ripon S.Wks	39	SE 44	324707	21	653	49	25	50	63	36	57	63	110	13	32	32	35	565	41	23Apr
Swale (Ure)																					
051065	Keld	41	NY 35	893011	320	1411	102	107	86	58	51	85	69	167	30	128	77	60	1020	45	13Aug
051263	Gunnarside	41	SD 34	937983	293		(85)	115	80	66	49	77	63	157	12	110	72	46	932		
051670	Whaw	41	NY 35	981044	303		(71)	64	86	86	50	89	55	183	(19)	87	60	69	919		
051684	Arkengarthdale	41	NY 35	999030	294		--	--	--	--	49	87	59	172	17	80	67	53	---	49	13Aug
051814	Grinton Lodge	41	SE 44	049976	259	1019	68	77	81	78	46	74	66	164	20	72	(62)	(41)	849		
052286	Richmond, Green Howard Road	41	NZ 45	172016	189	819	66	29	85	119	43	64	48	186	13	37	48	27	765	79	23Apr
Bedale (Swale)																					
053511	Craggs Lane Farm	41	SE 44	199945	168	739	56	28	83	171	42	56	40	216	14	34	40	22	802	128	23Apr
053530	Little Crakehall	41	SE 44	238903	60		59	29	75	71	42	52	81	181	14	22	41	22	689		
053765	Snape Castle	41	SE 44	262843	52		(59)	28	70	75	45	50	91	151	14	28	40	26	677		
053904	Leeming Met.Office	41	SE 44	306890	32	611	53	18	59	47	37	51	79	165	13	19	36	17	594	48	13Aug
Wiske (Swale)																					
054263	East Cowton	41	NZ 45	314031	42		(50)	17	55	30	37	47	75	125	11	20	44	21	532		
Cod (Swale)																					
055176	Whorlton Moor	41	SE 44	480988	235	797	86	19	74	52	47	80	51	159	16	38	80	25	727		
055193	Cod Beck Res.	41	SE 44	463983	191	761	79	15	69	50	40	78	42	160	14	28	66	26	667		
055221	Oakdale W.Wks	41	SE 44	466966	183	790	82	14	76	54	43	78	43	152	15	32	71	25	685		
055222	Osmotherly Filters	41	SE 44	458967	147	764	70	14	68	51	42	70	41	144	12	28	69	22	631	30	13Aug
0556																					



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Number	Station	Co no	Grid reference	Av Alti- tude -1970 m mm	Rainfall in millimetres													Highest daily fall	
					Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year	mm	date
YORKSHIRE OUSE AND HULL--(contd)																			
Nidd (Ouse)																			
057403	West Houses	39	SE 44	043766 355 1487	112	140	106	89	58	106	82	216	28	181	104	88	1310	62 12Feb	
057427	Scar House Res.	39	SE 44	065766 331 1314	100	130	104	93	57	96	70	187	26	147	88	74	1172	61 23Apr	
How Stean (Nidd)																			
057501	Cross Gill	39	SE 44	039709 533 1554	95	128	90	81	72	125	72	183	45	210	93	53	1247		
057508	Great Blowing Gill	39	SE 44	032721 555 1700	105	(160)	(110)	86	72	129	73	222	45	173	114	77	1366		
057511	Bain Grain Beck	39	SE 44	032728 533 1679	121	176	116	68	77	142	65	228	51	205	86	72	1407		
057514	Howstean	39	SE 44	046726 427 1699	113	158	106	88	75	120	67	225	43	178	125	78	1376		
057524	Meugher Dike	39	SE 44	043699 533 1565	96	125	95 ( 90)	57	137	55	196	29	177	100	65	1222			
057526	Calside Dyke	39	SE 44	051699 518 1591	120	122	108	93	55	162	96	246 ( 35)	222	128	77	1464			
057533	Little Stangate	39	SE 44	059716 465 1628	116	145	115	96	75	108	72	219	41	202	119	78	1386		
057535	Backstean Gill	39	SE 44	058723 373 1590	108	137	112	96	71	121	72	213	37	164	115	75	1321		
057544	Aygill Beck	39	SE 44	050744 472 1546	120	74	95	98	66	115	42	210	27	182	124	87	1240		
057547	Low West Moor	39	SE 44	057739 396 1576	106	127	106	89	70	113	70	224	37	166	112	77	1297		
057551	Busker Beck	39	SE 44	068741 343 1496	107	136	95	86	62	101	67	196	30	151	97	71	1199	61 12Feb	
057576	Rain Stang	39	SE 44	079758 451 1313	95	82	80	66	45	95	67	195	44	138	92	75	1074		
Nidd (Ouse)																			
057682	Raygill House	39	SE 44	110704 283 1234	86	124	73	73	56	97	61	170	29	127	77	54	1027	54 12Feb	
057750	Holme House	39	SE 44	128699 141 1029	85	72	80	58	44	82	66	144	15	93	64	59	862		
058216	Swarcliffe Hall	39	SE 44	235593 158 863	58	50	62	86	39	81	49	120	20	86	65	46	762	58 23Apr	
058261	Birstwith Hall	39	SE 44	241583 99 919	57	53	66	81	41	69	48	121	15	78	55	38	722	50 23Apr	
058279	Knabbs Moor	39	SE 44	237557 213 906	60	60	61	79	47	80	50	117	17	73	67	39	750		
Oak (Nidd)																			
058436	John o' Gaunts	39	SE 44	215544 183 894	56	58	63	84	53	77	48	123	14	68	69	40	753		
058439	Long Stoop	39	SE 44	212552 213 921	61	61	66	85	53	79	48	128	16	70	68	40	775		
058447	Beaverdike Res.	39	SE 44	229547 183 899	56	55	61	84	55	78	53	120	19	68	66	40	755	57 23Apr	
058448	Ling Cottage	39	SE 44	228521 233 910	53	49	54	82	57	75	47	111	19	75	74	37	733		
058460	Scargill Res.	39	SE 44	235533 206 890	57	51	61	85	53	78	49	122	17	66	66	36	741	57 23Apr	
058483	Cobblers Cottage	39	SE 44	239525 223 896	52	52	59	81	56	78	48	116	19	68	67	36	732		
058487	Ten Acres Res.	39	SE 44	249533 189 878	55	51	64	81	58	80	56	115	18	62	67	45	752	52 23Apr	
058519	Irongatebridge Res.	39	SE 44	287548 139 830	52	43	46	71	38	67	52	107	16	61	52	35	640	47 23Apr	
058527	Harlow Hill Res.	39	SE 44	289542 167 798	53	42	46	78	37	69	44	112	15	57	51	36	640	49 23Apr	
058569	Harrogate	39	SE 44	303579 63 757	49	35	44	80	38	64	74	92	12	50	40	34	612	51 23Apr	
Ouse																			
059607	Long Marston	39	SE 44	498515 21 655	58	20	47	61	34	54	51	98	21	44	47	27	562	44 10Aug	
059790	York, Poppleton	39	SE 44	575529 15 642	56	14	47	50	34	48	49	91	26	42	57	25	539	37 10Aug	
059792	York, Acomb Landing	39	SE 44	581527 9 610	52	12	44	49	35	46	49	88	25	41	52	25	518	35 10Aug	
Foss (Ouse)																			
060528	York, Heslington	40	SE 44	630510 20 597	57	10	35	45	33	51	73	82	28	38	52	24	528	25 10Aug	
Ouse																			
060548	York, The Retreat	40	SE 44	615508 18	53	11	42	50	37	55	73	85	30	41	69	25	571	30 10Aug	
Wharfe (Ouse)																			
061249	Kettlewell	39	SD 34	970723 212 1430	87	141	91	40	63	89	71	180	39	174	120	67	1162	62 12Feb	
Skirfare (Wharfe)																			
061429	Litton, Manor Cottage	39	SD 34	908740 251 1512	88	163	76	40	68	94	82	228	48	184	115	60	1246		
061475	Arncliffe	39	SD 34	929719 227	--	--	--	--	--	87	73	209	49	186	111	64	---	50 18Oct	
061518	Fountains Fell	39	SD 34	869709 657 1839	92	131	107	46	105	108	119	260	59	231	164	71	1493		
Wharfe (Ouse)																			
061741	Grassington, Bridge End	39	SD 34	998639 168	--	--	--	--	--	65	59	149	30	125	84	45	---	48 18Oct	
061781	Thorpe Fell	39	SE 44	007597 503 1328	77	95	74	61	83	107	63	200	35	142	101	56	1094		
061818	Grassington	39	SE 44	005635 186 1169	74	87	71	42	73	--	--	--	--	--	--	--	---		
061940	Sandbed Beck	39	SE 44	019614 206 1137	75	75	61	49	64	83	59	159	24	124	85	42	900		
061961	Priest's Tarn	39	SE 44	028695 515 1501	108	118	92	76	68	114	73	205	34	171	105	63	1227		
061999	Bullfront Moss	39	SE 44	059678 451 1382	73	101	93	86	61	110	70	197	41	140	110	70	1152		
062039	Trunla Hill	39	SE 44	069657 349 1237	87	101	94	86	60	86	66	184	35	156	114	62	1131		
062044	Jack Hole	39	SE 44	089657 402 1254	85	78	90	100	64	108	60	179	32	131	98	60	1085		
062059	Grimwith Res.	39	SE 44	062642 269 1144	77	75	81	75	57	84	76	155	25	115	83	50	953	54 23Apr	
062234	Upper Barden Res.	39	SE 44	015575 355 1267	74	94	71	59	78	99	66	173	26	119	114	53	1026		
062254	Barden Res.	39	SE 44	035563 227 1213	65	85	71	60	77	95	51	138	24	106	93	49	914	45 18Oct	
062350	Bolton Abbey	39	SE 44	071539 112 952	59	57	78	62	71	76	55	103	15	84	67	30	757	42 23Apr 18Oct	
062381	Chelker Res.	39	SE 44	051517 223 880	54	71	65	61	74	85	57	110	19	88	77	36	797	45 18Oct	
062511	Counter Hill	39	SE 44	050500 290 847	51	70	60	58	71	87	58	88	18	87	54	28	730		
062582	Ilkley, Panorama Res.	39	SE 44	100469 256	65	67	86	71	69	103	48	115	21	85	71	33	834	41 18Oct	
062633	Ilkley, Council Nurseries	39	SE 44	124479 83	52	57 ( 70)	79	92	70	48	91	16	58	61	30	724			
062792	Menston Service Res.	39	SE 44	158440 204	51	65	56	69	66	86	49	93	19	79	71	32	736	43 23Apr	
062901	Otley S.Wks	39	SE 44	209460 52 735	47	42	50	70	64	50	62	80	12	59	54	28	618	46 23Apr	
Washburn (Wharfe)																			
062974	High House	39	SE 44	136610 326 1137	81	64	82	94	58	87	60	160	16	105	81	47	935	67 23Apr	



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				Av		Rainfall in millimetres												Highest		
Number	Station	Co no	Grid reference	Alti- tude	1941 -1970													daily fall		
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YORKSHIRE OUSE AND HULL--(contd)																				
Derwent (Ouse)																				
065783	Silpho Moor	41	SE 44	957946	203	881	86	24	58	88	37	89	38	135	28	49	113	26	771	43 23Apr
066304	Osgodby P.Sta.	41	TA 54	055840	51	653	65	20	42	55	36	79	15	143	27	24	80	18	604	52 10Aug
066446	Irton P.Sta.	41	TA 54	004840	29	700	62	14	36	51	37	65	10	105	32	26	98	16	552	27 3Aug
066516	Ganton, Golf Club	40	SE 44	982781	30	695	73	20	39	48	36	68	29	101	32	27	88	19	580	28 3Aug
066598	Wykeham Nursery	41	SE 44	949860	145	764	60	16	48	64	32	91	30	117	22	34	95	17	626	
066783	Snainton	41	SE 44	928812	24		( 60)	14	39	58	39	68	38	99	18	28	100	17	578	
067183	Scampston Hall	40	SE 44	864756	31	662	56	12	32	50	27	57	23	87	14	29	100	( 18)	505	
067347	Thornton-le-Dale	41	SE 44	832825	37		53	14	36	45	24	63	29	91	16	26	121	19	537	30 21Nov
Rye (Derwent)																				
067971	Hawaby	41	SE 44	569925	123	892	85	17	65	63	43	73	59	107	14	39	126	27	718	33 23Apr
068111	Hambleton, Greystones	41	SE 44	528830	271		( 69)	20	72	68	48	91	66	128	19	38	80	26	725	
068415	East Ness	41	SE 44	695787	43	682	64	17	38	43	35	64	53	94	21	37	90	25	581	22 10Aug
Dove (Rye)																				
068723	Farndale No.10	41	SE 44	642997	175	1030	100	25	65	60	35	95	61	117	20	41	146	62	827	
068766	Farndale No.13	41	SE 44	673995	322	1045	130	20	70	55	40	105	49	131	23	49	151	87	910	
068894	Ravenswick	41	SE 44	706873	82	736	57	18	41	41	35	56	52	86	23	37	98	25	569	21 21Nov
Hodge (Dove)																				
069094	Lund Court	41	SE 44	669857	78	727	64	18	42	44	35	55	62	89	21	36	101	23	590	23 21Nov
069118	Welburn Hall	41	SE 44	680846	41	734	64	17	40	42	31	56	70	93	23	36	123	25	620	32 21Nov
Holbeck (Rye)																				
069297	Ampleforth	41	SE 44	598789	95	738	61	16	56	49	36	81	55	99	25	35	98	( 27)	638	
069362	Leysthorpe Hall	41	SE 44	636789	70	717	64	20	52	43	( 35)	75	75	96	18	--	--	--	--	
069462	Hovingham Hall	41	SE 44	665757	36	656	63	19	46	39	42	68	64	93	19	42	92	29	616	24 10Aug
Seven (Rye)																				
069922	Spiers House	41	SE 44	757918	157	858	78	21	57	43	30	78	43	103	24	42	179	27	725	39 21Nov
Pickering (Costa)																				
070469	Newton-on-Rawcliffe	41	SE 44	824938	168	928	90	18	67	61	34	88	46	122	24	50	145	24	769	
070677	Pickering	41	SE 44	795842	44	681	54	14	45	41	24	58	30	94	22	27	137	18	564	39 21Nov
Derwent (Ouse)																				
071099	Huttons Ambo	41	SE 44	763678	30		50	16	31	43	31	67	47	90	22	40	96	24	563	23 23Apr
071166	Birdsall House	40	SE 44	819650	94	763	68	19	44	59	36	71	35	96	19	55	92	24	618	34 23Apr
071295	Coneysthorpe	41	SE 44	711712	51		57	14	39	39	34	69	53	100	23	36	94	24	582	26 10Aug
Pocklington (Derwent)																				
072415	Warter	40	SE 44	861502	88	744	60	13	47	56	38	60	37	94	36	54	91	25	611	32 3Aug
Aire (Ouse)																				
073419	Malham Tarn	39	SD 34	894672	403	1485	92	119	96	54	95	82	69	210	47	156	120	50	1190	43 20Nov
073775	Lee Gate House	39	SD 34	926645	378	1290	68	98	74	44	80	78	64	203	44	131	105	53	1042	55 18Oct
073811	Long Hill	39	SD 34	946604	215	1097	55	83	68	39	72	74	69	146	26	113	73	42	860	
073812	Brown Hill	39	SD 34	934618	293	1124	65	80	66	40	72	72	( 60)	123	34	105	74	43	834	
074022	Salterforth	39	SD 34	882442	219	1248	64	95	70	38	68	77	95	127	30	133	104	40	941	51 18Oct
074091	Earby S.Wks	39	SD 34	909472	128	1053	69	82	73	39	67	70	70	115	18	103	79	32	817	43 18Oct
074117	Elslack Res.No.1	39	SD 34	937485	198	1072	64	73	62	51	68	79	71	118	20	107	78	35	826	44 18Oct
074374	Skipton Town Hall	39	SD 34	991518	112	922	56	62	62	45	65	80	49	95	15	80	70	35	714	36 18Oct
074739	Silsden Res.	39	SE 44	045476	171	879	60	69	71	57	67	84	61	105	14	91	62	32	773	44 18Oct
074840	Keighley, Hard Ings Lane	39	SE 44	068421	88	901	56	73	56	54	71	64	42	74	12	94	( 66)	35	697	
Worth (Aire)																				
074852	Watersheddes Res.	37	SD 34	968379	340	1378	72	112	81	62	84	86	79	140	36	146	131	54	1083	56 18Oct
074894	Oldfield Filters No.2	39	SE 44	003379	298	1229	70	102	76	65	93	75	69	128	25	132	110	47	992	56 18Oct
074913	Harbour Lodge	39	SD 34	996353	355	1351	74	93	89	66	94	92	68	145	29	150	123	49	1072	77 18Oct
074921	Lower Laithe Res.	39	SE 44	015367	236	1239	80	108	79	65	87	77	58	123	23	131	105	48	984	64 18Oct
074937	Nan Scar	39	SE 44	037334	336	1303	75	87	84	59	75	83	45	123	29	105	109	41	915	
074939	Leeming Res.	39	SE 44	040340	259	1194	70	88	85	65	72	78	40	127	29	131	107	47	939	63 18Oct
074964	Leeshaw Res.	39	SE 44	011351	267	1317	80	99	86	61	86	77	54	128	27	132	102	46	978	63 18Oct
074974	Stairs Top	39	SE 44	004339	415	1362	69	72	80	70	84	88	66	135	28	135	90	56	973	
075045	Keighley Moor	39	SD 34	981390	411	1327	82	101	81	59	78	72	83	143	32	138	117	51	1037	
075053	Clough Hey	39	SD 34	999394	328	1260	81	108	84	67	92	81	88	142	27	143	119	50	1082	
075061	Keighley Moor No.2	39	SD 34	994408	312	1310	84	109	79	65	86	86	82	121	31	142	118	51	1054	
075077	Newsholme Dean	39	SE 44	020404	206	1106	71	76	61	60	79	72	58	122	19	114	100	32	864	
075114	Keighley, Fell Lane	39	SE 44	047406	171		65	84	59	61	76	66	41	102	18	117	79	38	806	48 18Oct
Aire (Ouse)																				
075150	Marley S.Wks	39	SE 44	087412	83	837	57	67	59	57	75	63	36	76	19	92	63	41	705	44 18Oct
075231	Thornton Moor Filters	39	SE 44	051334	363	1255	73	80	81	66	77	86	51	128	29	134	114	51	970	63 18Oct
075234	Stubden Res.	39	SE 44	057332	326	1286	78	101	86	64	75	89	48	127	33	127	102	49	979	53 18Oct
075247	Doe Park Res.	39	SE 44	077341	230	1122	71	90	74	73	71	79	46	116	27	112	87	40	886	50 18Oct
075262	Hewenden Res.	39	SE 44	072355																



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YORKSHIRE OUSE AND HULL--(contd)																			
076549	Leeds, Knostrop	39	SE 44 324313	23 652	41	25	33	60	69	51	53	74	19	49	41	27	542	28 23Apr	
076593	Leeds, Roundhay Park	39	SE 44 330383	130 747	46	24	42	66	59	56	58	98	18	53	61	37	618	39 23Apr	
076650	Seacroft Hospital	39	SE 44 349346	72 706	41	19	36	63	48	53	59	87	18	47	49	29	549	34 23Apr	
076740	Lemonroyd S.Wks	39	SE 44 377280	20 636	40	19	33	63	49	49	59	82	16	53	35	26	524	38 23Apr	
Walsden (Calder)																			
076982	Calf Lee	39	SD 34 953201	288 1339	78	110	76	62	89	94	73	143	44	170	117	49	1105	79 18Oct	
076997	Warland Res.	39	SD 34 954215	379 1334	84	129	86	63	91	97	92	141	41	176	139	52	1191	71 18Oct	
077009	Ramsden Res.	39	SD 34 915214	303 1450	85	117	79	52	96	103	65	148	34	176	148	47	1150	73 18Oct	
077010	Ramsden Hill	39	SD 34 917208	404 1487	91	127	78	51	103	108	56	151	34	183	150	50	1182		
077058	Reaps Moss	39	SD 34 897229	378 1536	93	108	78	53	93	96	85	149	37	163	150	49	1154		
077064	Gorpley Res.	39	SD 34 907229	274 1518	94	105	81	53	100	84	79	137	35	153	143	46	1110	60 18Oct	
Calder (Aire)																			
077137	Eastwood S.Wks	39	SD 34 970260	112 1231	81	82	83	60	81	71	72	100	28	120	108	38	924	55 18Oct	
Hebden (Calder)																			
077241	Walshaw Dean No.3	39	SD 34 962344	360 1456	85	112	101	62	89	88	90	150	37	150	142	61	1167		
077255	Walshaw Dean Lodge	39	SD 34 962335	317 1362	76	93	95	69	89	85	76	133	33	136	125	58	1068	55 18Oct	
Graining (Hebden)																			
077272	Widdop Res. No.3	39	SD 34 923331	323 1349	80	75	83	61	86	75	97	135	40	132	121	52	1037		
077275	Widdop Res. No.4	39	SD 34 927327	323 1391	76	86	80	56	80	79	111	128	39	113	118	52	1018		
077277	Widdop Res. No.2	39	SD 34 931331	325 1375	72	82	82	61	87	71	95	129	39	132	117	53	1020	56 18Oct	
077289	Widdop Res. No.5	39	SD 34 942348	390 1451	86	81	89	69	87	80	100	144	37	140	134	52	1099		
077311	Gorple Res. No.3	39	SD 34 918311	354 1399	77	102	80	63	92	94	86	134	39	164	141	58	1130		
077321	Gorple Res. No.2	39	SD 34 930301	389 1449	89	109	88	68	92	89	100	141	41	159	148	54	1178		
077335	Gorple Res.	39	SD 34 945311	313 1416	88	106	92	66	93	87	92	123	38	151	128	53	1117	64 18Oct	
Calder (Aire)																			
077468	Mytholmroyd, Redacre	39	SE 44 008263	96 1103	64	73	66	60	64	63	65	86	26	99	84	36	786	52 18Oct	
077474	Whiteholme	39	SD 34 975203	377 1308	82	109	88	68	93	99	89	159	51	184	141	51	1214	73 18Oct	
077475	Byron Edge	39	SD 34 973192	382 1393	89	114	86	62	96	96	90	158	51	191	159	55	1247	80 18Oct	
077483	Turvin No.1	39	SD 34 984197	366 1320	73	95	69	66	90	90	103	153	49	170	137	49	1144		
077501	Turvin No.2	39	SD 34 998214	304 1239	75	98	72	68	80	86	75	138	42	168	111	47	1060		
077534	Withens Clough Res.	39	SD 34 981233	305	85	107	79	69	88	89	83	128	36	137	106	41	1048	59 18Oct	
077613	Midgley Moor	39	SE 44 016306	411 1249	51	75	96	64	66	89	40	88	43	97	100	40	849		
077620	Castle Carr	39	SE 44 026297	323 1171	62	73	89	61	61	93	60	92	26	88	87	35	827	43 18Oct	
Ryburn (Calder)																			
077716	Rishworth Drain	39	SD 34 981176	397 1303	87	108	79	68	89	106	104	163	47	168	159	51	1229	80 18Oct	
077735	Baitings	39	SE 44 004190	287 1299	78	92	66	77	79	89	91	148	35	151	130	44	1080		
077737	Manshead	39	SE 44 004198	373 1349	75	94	67	73	80	95	83	149	38	164	131	46	1095		
077749	Greystones	39	SE 44 002179	363 1346	82	87	71	63	96	110	92	131	38	147	122	48	1087		
077758	Stansfield Hey	39	SE 44 024189	213 1124	65	72	56	80	80	90	70	125	26	124	112	42	942	54 18Oct	
Booth Dean (Ryburn)																			
077767	Linsgreave	39	SD 34 986143	385 1396	83	82	66	64	93	112	69	158	38	165	146	52	1128		
077776	Waystone Drain	39	SD 34 998148	366 1439	84	89	69	61	92	122	79	160	39	168	159	56	1178		
077790	Green Withens Res.	39	SD 34 990166	367 1330	76	80	67	70	88	106	100	152	40	155	141	53	1128	71 18Oct	
077797	Great Walden Edge No.1	39	SD 34 996156	346 1373	79	75	66	66	83	112	95	151	35	149	147	51	1109	72 18Oct	
077798	Great Walden Edge No.2	39	SD 34 996156	346 1395	82	75	63	65	80	111	86	153	37	150	148	51	1101		
077810	Long Clough	39	SE 44 017156	308 1432	93	99	63	85	84	118	129	149	31	156	177	58	1242		
077812	Lodge Hole	39	SE 44 021146	442 1413	92	104	69	85	91	119	110	165	34	166	134	60	1229		
077815	Pike End	39	SE 44 017168	373 1381	90	87	63	85	83	114	134	150	32	158	157	58	1211		
077818	Rishworth Lodge No.2	39	SE 44 022165	312	84	82	62	84	85	109	131	145	30	139	124	49	1124	77 27Jul	
077819	Upper Moss	39	SE 44 027158	305 1382	93	99	65	83	93	123	129	151	29	154	148	54	1221		
077821	Rishworth Lodge No.1	39	SE 44 026165	290 1278	81	80	59	83	85	109	132	140	29	135	114	47	1094	76 27Jul	
077822	Stott Hall	39	SE 44 032161	285 1304	88	94	63	83	88	105	126	139	26	150	118	53	1133		
077835	Ringstone Res.	39	SE 44 048178	293 1291	89	96	65	89	83	98	62	140	26	144	127	57	1076	64 18Oct	
Hebble (Calder)																			
077941	Ovenden Moor	39	SE 44 049316	419 1233	65	82	86	67	72	98	43	134	31	121	114	50	963		
077949	Halifax, Ogden Res.	39	SE 44 062306	302 1091	63	73	77	64	68	86	34	117	29	111	90	45	857	53 18Oct	
077980	Ramsden Wood	39	SE 44 059271	248 1102	56	76	64	70	65	83	43	106	27	105	89	43	827	49 18Oct	
078045	Halifax, Library	39	SE 44 085250	191 905	50	64	51	66	60	75	48	97	17	93	67	33	721	47 18Oct	
Calder (Aire)																			
078079	Deanhead Res.	39	SE 44 039151	307 1343	95	99	66	84	89	122	109	150	27	172	133	65	1211		
Colne (Calder)																			
078442	Redbrook Res.	39	SE 44 026096	360 1378	86	89	63	60	73	104	56	138	28	186	145	50	1078	103 18Oct	
078470	Marsden Res.	39	SE 44 041119	213 1416	93	91	70	72	71	95	61	136	24	163	127	52	1055	82 18Oct	
Wessenden (Colne)																			
078475	Wessenden Head	39	SE 44 068077	366 1411	105	84	73	82	62	115	57	150	25	202	146	60	1161		
078488	Holly Bank Moss	39	SE 44 064082	325 1421	104	93	73	78	64	116	64	146	26	191	146	59	1160		
078496	Wessenden Old Res.	39	SE 44 056087	287 1379	97	89	78	72	61	110	62	142	23	176	133	58	1101		
078520	Butterly Moss	39	SE 44 047096	338 1384	89	93	72	67	67	107	62	139	29	190	147	55	11		



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YORKSHIRE OUSE AND HULL--(contd)																					
Colne (Calder)																					
079333	Huddersfield, Ravensknowle	39	SE 44	163165	99	806	49	49	45	69	54	72	71	102	12	92	60	35	710	52	18Oct
Calder (Aire)																					
079491	Bradford, Harold Park	39	SE 44	150292	213	862	50	47	48	69	57	87	51	111	18	77	56	31	702	43	23Apr
079613	Staincliffe Res.	39	SE 44	229236	150	701	40	27	32	76	54	66	47	81	13	58	40	23	557	52	23Apr
079620	Heckmondwike, The Bottoms	39	SE 44	220224	50	709	45	29	39	80	53	65	54	89	12	58	42	28	594	53	23Apr
079639	Dewsbury, Crow Nest Park	39	SE 44	234213	94	719	45	33	38	74	57	70	52	87	14	63	46	26	605	51	23Apr
079700	Wilton Park	39	SE 44	235258	130	735	43	33	39	74	63	63	44	89	13	65	51	30	607	47	23Apr
079767	Dewsbury, Mitchell Laithes S.Wks	39	SE 44	257202	35	670	43	27	38	78	57	55	49	83	12	52	42	26	562	48	23Apr
079950	Horbury, Carr Lodge	39	SE 44	297186	76	678	45	26	42	79	62	58	57	90	17	64	44	30	614	53	23Apr
080185	Ardsley Res., Upper	39	SE 44	287248	120	659	41	25	28	61	73	53	56	88	16	61	42	29	573	42	23Apr
080186	Ardsley Res., Lower	39	SE 44	287247	119	673	43	28	32	69	73	53	55	92	16	60	47	28	596	50	23Apr
080192	Jaw Hill Filters	39	SE 44	292233	96	661	39	25	34	71	70	56	58	94	16	54	38	25	580	46	23Apr
080281	Wakefield S.Wks	39	SE 44	346202	24	633	34	20	34	67	63	51	88	83	13	56	39	27	575	40	23Apr
080494	Normanton S.Wks	39	SE 44	395241	16	607	39	18	37	57	53	50	60	79	19	53	41	23	529	39	23Apr
Aire (Ouse)																					
080572	Ings Lane P.Sta.	39	SE 44	436265	12	603	40	11	40	69	46	57	27	89	24	59	43	26	531	49	23Apr
080781	Pontefract, The King's Sch.	39	SE 44	453211	78	593	36	13	39	64	56	48	43	80	24	45	42	27	517	45	23Apr
081073	Kellington, Roall W.Wks	39	SE 44	567243	13	603	47	15	51	62	52	54	109	79	30	51	45	27	622	58	4Jul
Ouse																					
081385	Goole P.Sta.	39	SE 44	748252	3	609	50	14	43	43	33	48	43	76	20	49	71	24	514	27	3Aug
Don (Ouse)																					
081527	End Springs	39	SE 44	130022	442	1636	117	105	95	79	63	118	31	130	27	140	205	65	1175		
081534	Grains Plantation	39	SE 44	143025	351	1510	116	110	86	82	57	109	32	141	30	155	220	65	1203		
081536	Dearden Moss	39	SE 44	137015	457	1600	126	105	82	78	60	118	30	150	26	132	193	72	1172		
081540	Dunford Bridge Res.	39	SE 44	151023	329	1451	109	95	75	87	59	103	35	138	23	130	154	68	1076	56	23Apr
081542	Reaps Slack	39	SE 44	130037	454	1599	103	(105)	79	80	64	121	31	149	32	159	160	55	1138		
081548	Harden	39	SE 44	150035	367	1390	111	93	78	92	64	116	35	162	25	148	157	73	1154	56	23Apr
081558	Brown's Clough No.10	39	SE 44	145004	428	1635	108	105	85	72	54	105	30	159	25	163	237	64	1207		
081563	Woodland Clough No.11	39	SE 44	153002	438	1580	103	94	76	76	59	113	30	142	27	117	161	56	1054		
081567	Dunford Bridge, Stoney Gate	39	SE 44	157021	332	1438	116	104	84	91	62	96	36	145	22	141	185	72	1154	57	23Apr
081572	Long Grain	39	SE 44	166019	343	1377	105	88	82	110	69	104	33	150	20	124	152	66	1103		
081583	Thurlstone Moors, Cat Clough	39	SE 44	182025	271	1279	110	84	68	111	70	93	32	138	16	120	124	64	1030	69	23Apr
081596	Town Brook Intake	39	SE 44	177037	315	1280	102	89	66	101	71	100	33	133	19	132	118	63	1027		
Scout Dike (Don)																					
081692	Greenley Carr	39	SE 44	201050	332	1092	87	76	47	90	70	95	31	123	15	117	( 95 ) ( 50 )	896			
081694	Spicer House	39	SE 44	204056	300	1036	83	71	46	93	72	96	31	131	14	123	86	47	893		
081698	Ingbirchworth Res.	39	SE 44	213056	260	980	72	60	44	90	68	89	33	127	13	108	81	42	827	56	23Apr
081710	Royd Moor	39	SE 44	222045	255	977	76	54	43	91	67	90	39	122	14	96	74	45	811	54	23Apr
Little Don (Don)																					
081814	Fiddlers Green No.2	39	SK 43	150993	451	1401	110	87	77	98	61	109	30	139	22	117	138	62	1050		
081816	Fiddlers Green No.1	39	SK 43	152999	455	1373	101	83	76	91	57	105	30	122	23	93	141	57	979		
081823	Laund Clough	39	SK 43	157990	462	1465	111	89	77	89	71	111	31	132	23	122	132	54	1042		
081830	Harden Moor, Catclough	39	SK 43	172984	462	1420	116	91	77	94	68	116	32	129	22	115	130	56	1046		
081850	Mickleden Edge No.37	39	SK 43	190985	338	1344	109	78	70	92	56	89	33	135	16	104	140 ( 62 )	984			
081853	Mickleden No.2	39	SK 43	195989	366	1307	115	83	76	103	66	99	35	147	18	122	128	65	1057		
081854	Mickleden No.1	39	SK 43	192988	371	1328	112	87	79	102	68	109	32	143	18	127 ( 126 ) ( 66 )	1069				
081864	Border Hill	39	SE 44	177011	350	1268	113	82	71	103	59	89	30	148	19	122	147	55	1038		
081871	Swinden Lodge	39	SE 44	189009	315	1167	101	63	67	85	74	80	43 ( 130 )	16	118	114	70	961			
081875	Flouch Road	39	SE 44	205004	293	1104	96	64	62	101	66	86	45	134	12	108	101	54	929	64	23Apr
081892	Langsett Res., North	39	SE 44	211003	250	1058	92	63	59	96	62	84	39	150	12	101	--	--	--	65	23Apr
081893	Langsett Res., East	39	SE 44	215003	213		--	--	--	--	--	--	--	--	--	--	101	59	--	30	20Nov
081895	Upper Midhope	39	SK 43	215999	282	1082	96	64	61	97	65	84	41	155	12	100	99	60	934	63	23Apr
081915	Midhope	39	SK 43	219994	253	1171	95	73	63	102	67	89	42	135	13	108	103	65	955	76	23Apr
081944	Underbank Res.	39	SK 43	247995	184	966	77	50	48	90	64	79	31	119	14 ( 80 ) ( 84 ) ( 49 )	785					
081947	Brockholes	39	SE 44	227011	275	961	79	50	62	82	63	81	39	125	16	77 ( 90 )	51	815			
Ewden (Don)																					



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YORKSHIRE OUSE AND HULL--(contd)																				
082631	Houndkirk Moor, Badger House	39	SK 43	286822	358 978	82	29	72	86	61	97	105	111	40	97	105	35	920	61 23Apr	
082759	Norton Lees	39	SK 43	348838	90 799	71	25	55	94	60	72	74	118	23	93	73	35	793		
082851	Sheffield, Riverdale Road	39	SK 43	324859	134	74	27	51	105	57	73	80	104	22	87	70	35	785	60 23Apr	
083079	Grenoside	39	SK 43	336935	171 760	56	( 25)	( 50)	83	46	70	75	115	39	55	57	34	705		
	Rother (Don)																			
083257	Stone Edge	34	SK 43	341670	282	80	29	59	81	40	79	54	134	29	69	92	33	779	38 23Apr	
083271	Bolehill	34	SK 43	366659	215	--	--	--	--	--	78	57	141	34	63	83	35	---		
083279	Wingervorth	34	SK 43	378665	116	72	21	49	69	38	71	53	127	32	62	80	33	707		
	Hipper (Rother)																			
083417	Harewood	34	SK 43	311678	280	83	32	57	74	54	70	50	120	33	78	88	35	774	48 23Apr	
083453	Whispering Well	34	SK 43	331694	175 851	78	27	59	83	48	74	50	119	30	76	89	37	770		
083514	Birley Farm	34	SK 43	317728	210 869	82	32	66	83	63	81	61	138	29	87	96	36	854		
083533	Upper Linacre Filters	34	SK 43	338726	159 851	73	28	57	78	55	72	51	129	29	79	83	33	767		
	Rother (Don)																			
083566	Chesterfield, Scarsdale Hospital	34	SK 43	381715	87	66	21	44	71	42	64	40	122	30	64	75	31	670	48 23Apr	
083656	Crowhole Res.	34	SK 43	320748	184 823	78	31	70	77	61	64	77	134	26	91	86	37	832		
083821	Chesterfield S.Wks	34	SK 43	392746	69 729	66	18	42	71	48	61	48	102	26	75	79	30	666		
	Doe Lea (Rother)																			
084062	Bolsover	34	SK 43	463709	86 680	64	18	47	84	43	61	55	82	28	55	65	29	631	45 23Apr	
	Rother (Don)																			
084534	Woodhouse Mill	39	SK 43	432856	34 641	53	17	46	67	44	55	82	93	25	63	54	29	628	36 23Apr	
084610	Ulley Res. No.2	39	SK 43	455875	56 633	55	17	50	62	41	54	98	93	20	63	53	31	637	41 4Jul	
084641	Ulley Res. No.3	39	SK 43	452877	40 632	51	14	46	62	39	52	99	91	21	71	51	29	626	39 4Jul	
	Don (Ouse)																			
084756	Thorpe Hesley	39	SK 43	385964	67 677	55	21	37	62	48	55	63	89	33	59	46	33	601	34 23Apr	
084834	Aldwarke S.Wks	39	SK 43	444943	22 592	47	14	49	60	47	53	60	91	26	46	46	33	572	34 23Apr	
084927	Firsby Res.	39	SK 43	495958	58 658	52	18	49	66	65	60	86	92	19	49	50	31	637	41 23Apr	
084969	Thrybergh	39	SK 43	474961	56 642	50	17	45	61	56	61	78	82	25	49	46	33	603	35 23Apr	
085019	Mexborough	39	SE 44	490003	23 542	45	15	39	55	58	58	80	71	29	42	32	37	561	35 23Apr	
	Dearne (Don)																			
085159	Emley Moor	39	SE 44	223130	259 780	54	32	41	93	61	84	58	111	10	58	43	36	681	54 23Apr	
085205	Bretton Hall	39	SE 44	283129	98 687	43	25	37	64	57	68	47	108	14	( 49)	35	29	576	66 27Jul	
085321	Cannon Hall	39	SE 44	273084	113 754	59	31	38	85	63	68	88	94	13	60	45	33	677		
085477	Barnsley, Highway Depot	39	SE 44	348083	53	45	22	38	72	51	55	47	92	18	41	43	28	552	42 23Apr	
085482	Barnsley, Jordan Hill	39	SE 44	336069	140 668	51	23	38	75	55	61	42	100	20	44	44	29	582	40 23Apr	
085528	Barnsley S.Wks	39	SE 44	378071	40 626	45	19	34	66	50	51	56	86	22	37	39	30	535	38 23Apr	
085831	Stocksbridge, Wortley Res.	39	SK 43	308998	213 810	63	35	44	81	61	80	44	103	29	61	46	41	688	48 23Apr	
085885	Worsborough Dale S.Wks	39	SE 44	362035	52 667	50	20	35	66	54	59	62	94	20	49	42	33	584	41 23Apr	
085968	Darfield S.Wks	39	SE 44	420038	25 624	44	18	43	60	57	49	47	85	29	41	41	31	545	33 23Apr	
086022	Hoyland	39	SE 44	363009	180 705	54	27	37	68	55	71	66	94	30	56	43	35	636	38 23Apr	
	Don (Ouse)																			
086389	Doncaster P.Sta.	39	SE 44	576040	9 594	46	15	42	56	63	48	44	82	15	46	46	31	534	35 23Apr	
086407	Sandall S.Wks	39	SE 44	601060	12 580	46	13	39	55	58	43	43	68	14	47	47	29	502	34 23Apr	
	Mill (Don)																			
086812	Bentley Colliery	39	SE 44	571073	7 596	46	14	41	55	57	45	--	--	--	--	--	--	---	36 23Apr	
	Don (Ouse)																			
087024	Kirk Bramwith	39	SE 44	618114	7 575	48	16	44	53	62	53	73	91	18	45	50	31	584	30 23Apr	
087132	Thorne	39	SE 44	675145	5 591	46	13	44	61	52	50	28	76	19	45	58	27	519	37 23Apr	
	Went (Don)																			
087440	Ackworth Moor Top	39	SE 44	441160	42 645	40	20	47	69	62	52	39	72	24	45	44	28	542	45 23Apr	
	Don (Ouse)																			
088215	Goole, Docks Office	39	SE 44	745235	5 622	46	13	37	( 55)	34	39	25	67	19	46	48	19	448		

TRENT RIVER AUTHORITY AREA, 10436 SQUARE KILOMETRES

HYDROMETRIC AREA 28

Trent																			
089262	Hanley S.Wks	27	SJ 33	886461	118 797	68	25	64	68	41	100	42	139	23	56	87	16	729	34 23Apr
089347	Newcastle-under-Lyme Crematorium	27	SJ 33	849497	177	67	26	56	63	52	99	32	101	23	61	85	17	682	
089377	Etruria	27	SJ 33	876476	132 834	58	25	55	--	--	--	--	--	--	--	--	--	---	
089438	Knutton	27	SJ 33	836468	133 838	73	29	63	81	57	102	37	117	20	63	92	16	750	41 23Apr
089542	Keele University	27	SJ 33	820446	179 805	74	28	57	79	54	102	26	137	24	56	85	17	739	44 23Apr
089984	Yarlet Hall	27	SJ 33	912292	123 762	74	26	58	56	38	91	17	159	29	76	76	22	722	38 10Aug
090232	Gayton	27	SJ 33	990294	107	79	27	57	90	46	--	--	--	--	--	--	--	---	56 23Apr
	Sow (Trent)																		
090358	Signall Hall	27	SJ 33	799312	143	79	29	59	66	57	83	51	119	28	63	84	23	741	39 23Apr
090537	Whitmore P.Sta.	27	SJ 33	799401	121 785	79	31	58	76	52	103	44	158	16	63	83	20	783	46 23Apr
090590	Hatton W.Wks	27	SJ 33	829369	108 756	72	28	56	67	48	100	32	147	17	60	83	20	730	38 23Apr
	Mecce Brook (Sow)																		
090688	Loggerheads, Ashley School	27	SJ 33	742357	213	84	27	51	70	63	95	43	163	20	62	92	17	787	38 23Apr
	Sow (Trent)																		
090803	Stone, Cold Norton Farm	27	SJ 33	878321	107 736	77	28	62	70	44	97	30	151	17	75	76	22	749	44 18Oct
091070	Doxey	27	SJ 33	897238	85	77	28	68	67	39	81	26	137	27	78	75	27	730	38 23Apr
091142	Stafford, Riverway	27	SJ 33	930230	75	78	23	61	69	36	92	29	130	24	77	( 75)	( 30)	724	
	Penk (Sow)																		
091191	Oaken, The Manor House	27	SJ 33	857031	125 713	90	25	71	59	42	78	59	112	22	61	83	32	734	32 23Apr
091196	Codsall	27	SJ 33	870028	125 725	91	24	79	61	38	76	50	114	21	61	86	34	735	33 23Apr



RAINFALL 1971

Number	Station	Co no	Grid reference	Alti- tude m	Av 1941 -1970 mm	Rainfall in millimetres													Highest daily fall	
						Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year	mm	date
TRENT-- (contd)																				
091403	Slade Heath P.Sta.	27	SJ 33	918071	104	693	87	17	64	61	41	72	32	102	21	57	79	34	667	33 23Apr
091516	Great Wyrley	27	SJ 33	991076	128	732	93	20	59	60	29	78	36	91	19	63	74	32	654	35 23Apr
091528	Pye Green	27	SJ 33	989143	234	785	87	24	67	71	35	100	30	110	23	71	85	32	735	
091583	Longford Road S.Wks	27	SJ 33	976091	122		86	18	58	60	30	75	43	92	21	64	78	30	655	35 23Apr
091773	Belvide Res.	27	SJ 33	861103	112	733	88	26	56	55	40 ( 78)	47	106	29	69	99	41	734		
091860	Hollies P.Sta.	27	SJ 33	816224	110	687	74	25	68	68	50	100	28	122	22	74	85	27	743	38 23Apr
091986	Little Onn Hall	27	SJ 33	839157	107		72	19	64	71	--	--	--	--	--	--	--	--	---	44 23Apr
092233	Penkridge, Staffs College Of Agric.	27	SJ 33	920116	101	689	85	20	63	62	35	73	33	98	20	68	80	29	666	35 23Apr
Sow (Trent)																				
092593	Milford W.Wks	27	SJ 33	975212	75	737	80	22	62	74	34	99	22	98	19	82	75	27	694	41 18Oct
Trent																				
092732	Rugeley, Brindley Bank	27	SK 43	037195	77	708	82	20	65	83	29	94	48	99	22	71	71	32	716	47 23Apr
092923	Slitting Mill	27	SK 43	033173	91	739	89	21	67	82	31	102	43	107	24	72	73	36	747	45 23Apr
Blithe (Trent)																				
093093	Sheepwash P.Sta.	27	SJ 33	951452	209	903	76	29	66	77	33	104	44	148	27	72	97	20	793	39 23Apr
093101	Werrington, Wallmires P.Sta.	27	SJ 33	949464	232	930	77	30	67	82	35	108	30	153	27	52	97	21	779	
093109	Hulme	27	SJ 33	934454	216	872	79	29	66	77	36	108	37	159	28	80	94	24	817	
093141	Meir P.Sta.	27	SJ 33	937421	188	846	78	29	64	77	33	96	29	143	22	79	92	21	763	41 23Apr
093199	Cresswell P.Sta.	27	SJ 33	974394	164	910	83	34	72	80	40	98	24	163	27	89	104	23	837	47 23Apr
093206	Pulford Manor	27	SJ 33	950386	216	827	81	26	66	88	40	106	29	158	26	82	89	22	813	
093295	Middleton Green	27	SJ 33	995354	182	840	84	27	65	87	48	104	27	148	28	83	82	28	811	
093316	Leigh	27	SK 43	014371	152	817	86	25	65	88	44	102	28	150	25	78	82	26	799	
093322	Church Leigh	27	SK 43	023360	153	792	81	28	60	78	41	97	24	120	19	80	99	19	746	
093358	Fradswell	27	SK 43	007334	137	801	88	26	58	84	47	108	27	152	24	82	84	26	806	
093390	Gratwich	27	SK 43	040315	116	784	83	26	54	84	41	112	30	132	26	79	80	28	775	
093439	Newton, Booth	27	SK 43	042272	110	751	79	25	53	80	40	102	35	102	24	69	73	27	709	
093487	Kingston	27	SK 43	063295	128	743	81	23	52	83	42	107	37	111	28	71	74	29	738	
093536	Blithfield Res.	27	SK 43	071226	83	716	81	20	55	80	37	89	41	106	19	63	69	32	692	47 23Apr
093543	Port Fields	27	SK 43	067237	96	710	81	21	55	83	37	91	42	105	20	63	69	30	697	
093596	Squitch House	27	SK 43	088265	145		82	23	57	94	36	102	47	107	24	69	69	28	738	48 23Apr
093644	Hamstall Bidware No.2	27	SK 43	104194	73	669	69	17	50	79	35	83	57	98	19	59	68	34	668	
093709	Hamstall Bidware No.1	27	SK 43	109192	65	639	70	18	52	80	33	84	49	98	20	56	68	32	660	
Trent																				
093765	Gentleshaw	27	SK 43	049123	227	796	94	20	60	74	32	102	33	107	18	66	85	34	725	51 23Apr
093864	Hanch Res.	27	SK 43	103136	79	706	79	16	52	74	35	92	29	109	23	63	69	35	676	43 23Apr
094104	Lichfield, Sandfields	27	SK 43	110083	92	698	79	15	49	70	36	77	30	97	27	56	68	34	638	39 23Apr
094106	Lichfield, Chesterfield Road	27	SK 43	112083	94	685	84	15	52	68	38	84	29	96	27	58	67	35	653	39 23Apr
094192	Alrewas	27	SK 43	169149	55	665	75	13	49	79	30	78	40	96	24	58	68	34	644	46 23Apr
Tame (Left)																				
094320	Willenhall S.Wks No.2	27	SO 32	978985	119	683	88	17	52	53	28	72	37	109	21	61	78	35	651	31 23Apr
094374	Darlaston S.Wks	27	SO 32	985978	120	686	90	17	51	52	28	72	24	93	19	60	78	34	618	30 23Apr
Tame (Right)																				
094436	Bilston, The Lunt Outfall	27	SO 32	966960	125	726	95	20	62	55	36	75	34	105	22	63	81	35	683	30 23Apr
094448	Bradley	27	SO 32	956950	144	751	90	18	59	53	30	79	44	94	20	60	79	35	661	
Tipton Branch (Tame)																				
094471	Dudley, Shavers End	28	SO 32	933912	227	736	93	16	56	55	40	84	26	79	22	60	75	35	641	28 23Apr
094497	Dudley, Tipton Road	28	SO 32	950916	149	711	92	17	57	55	38	75	75	80	21	56	83	34	683	46 23Jul
094552	Oldbury, Barnford Hill Pk	28	SO 32	997876	185	777	102	20	70	52 ( 37)	72	20	83	16	66	78	34	650		
094611	Tividale School	27	SO 32	974903	152	762	101	20	63	54	36	76	46	90	24	65	79	39	693	
094615	Tividale S.Wks	27	SO 32	972910	132	743	96	18	63	53	35	77	41	76	19	57	82	39	656	31 23Apr
094638	Toll End S.Wks	27	SO 32	978932	122	713	93	16	61	53	32	76	26	75	18	55	74	34	613	30 23Apr
Tame (Trent)																				
094720	Walsall, Aldridge	27	SK 43	058010	163	740	94	16	59	68	37	78	34	91	24	60	72	38	671	38 23Apr
094785	Goscote S.Wks	27	SK 43	021017	133	705	89	13	54	53	30	81	33	98	21	66	71	33	642	27 13Oct
094848	Bescot, Brockhurst S.Wks	27	SP 42	007966	118	704	91	15	53	57	29	74	32	83	18	56	76	28	612	33 23Apr
094889	West Bromwich, Ray Hall S.Wks	27	SP 42	025946	109	677	95	17	62	56	33	62	36	85	18	60	78	36	638	31 23Apr
094894	West Bromwich, Central Nurseries	27	SP 42	018934	134	741	95	16	62	54	35	71	38	89	21	64	78	38	661	31 23Apr
094967	Handsworth, Howard Road	29	SP 42	060908	112	731	88	13	61	52	34	67	33	87	21	50	75	37	618	35 23Apr
094972	Edgbaston	29	SP 42	046864	163	774	97	18	62	53	37	74	29	106	28	65	77	37	683	33 13Oct
094975	Birmingham, Rotton Park	29	SP 42	045870	145		94	17	60	50	33	72	26	99	28	65	76	38	658	34 13Oct
095021	Warley Park	29	SP 42																	



RAINFALL 1971

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						Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year	mm	date	
TRENT-- (contd)																					
Blythe (Tame)																					
096006	Solihull, Tudor Grange Pm	29	SP 42	147788	129		104	15	48	45	39	67	44	120	36	57	82	33	690	27	13Oct
096258	Solihull, Bradnock's Marsh	29	SP 42	234783	107		--	--	--	--	--	--	--	--	40	61	74	32	---	31	13Oct
Cole (Blythe)																					
096712	Highters Heath Res.	29	SP 42	086792	158	745	113	20	59	49	43	75	48	126	34	67	82	30	746	32	13Oct
096818	Stechford	29	SP 42	146885	92	713	95	18	59	61	38	66	--	--	--	--	--	--	---	38	23Apr
097008	Elmdon Met.Office	29	SP 42	176839	96		88	15	50	51	28	63	42	109	34	52	74	27	633	33	23Apr
Tame (Trent)																					
097260	Whitacre W.Wks	29	SP 42	225909	82	665	82	15	59	58	32	65	52	113	29	57	72	40	674	33	23Apr
097539	Langley Mill	29	SP 42	155967	94	688	89	14	55	67	32	73	32	108	22	52	71	41	656	39	23Apr
Black (Tame)																					
097616	Bourne Vale	27	SP 42	074997	128	706	85	14	58	65	40	75	31	98	21	63	73	38	661	35	23Apr
097620	Streetly, Parks Nursery	27	SP 42	079995	136		89	17	61	67	39	78	31	102	23	65	78	40	690	34	23Apr
097754	Cannock Res.	27	SK 43	041073	145	731	76	17	51	69	31	83	47	93	20	57	73	32	649	41	23Apr
097793	Sandhills	27	SK 43	067048	124	718	92	15	54	69	38	78	38	94	21	65	80	35	679	42	23Apr
097900	Little Hay	27	SK 43	123030	91	726	91	13	59	72	46	69	29	104	23	56	68	35	665	43	23Apr
Anker (Tame)																					
098200	Hinckley, Bowling Green Road	30	SP 42	434941	122	675	91	15	46	66	30	79	35	112	23	51	65	42	655	33	23Apr
098210	Hinckley S.Wks	30	SP 42	422928	99	655	83	16	45	67	32	81	35	127	22	54	70	45	677	34	23Apr
098543	Hartshill S.Wks	29	SP 42	330951	88	640	87	15	57	71	31	76	34	96	30	50	66	37	650	39	23Apr
098549	Hartshill	29	SP 42	328951	93	712	89	16	64	78	35	86	41	102	32	56	74	38	711	42	23Apr
Sence (Anker)																					
098814	Nailstone, Crown Farm	29	SK 43	426077	151		--	--	--	--	--	--	--	--	41	35	66	34	---	18	20Nov
098919	Osbaston Hall	30	SK 43	424045	114		--	--	--	--	--	62	36	107	23	43	68	39	---		
Anker (Tame)																					
099319	Atherstone S.Wks	29	SP 42	318980	71	674	80	15	62	73	28	74	38	106	29	47	67	37	656	38	23Apr
Tame (Trent)																					
099667	Tamworth	27	SK 43	198041	59		--	--	--	--	--	64	32	98	23	47	65	40	---	21	13Oct
099668	Tamworth S.Wks	27	SK 43	197042	55	649	79	11	48	69	33	64	28	95	23	46	62	41	599	37	23Apr
099827	Elford	27	SK 43	189104	56	628	78	13	50	69	31	75	50	104	34	47	69	34	654	40	23Apr
Mease (Trent)																					
100175	Sweepstone	30	SK 43	368100	116	655	82	18	53	62	29	63	56	97	36	39	63	36	634	36	23Apr
100202	Norton-Juxta-Twycross	30	SK 43	318066	127		70	13	45	75	32	65	46	97	32	39	64	39	617	37	23Apr
100367	Church Gresley, Maurice Lea Park	34	SK 43	299187	122	633	73	11	43	71	30	71	47	106	30	50	65	32	629	33	24Apr
100449	Overseal S.Wks	34	SK 43	291149	88		77	12	45	74	36	69	46	99	26	44	61	32	621	40	23Apr
100498	Chilcote	30	SK 43	284103	73	631	75	15	53	69	35	66	31	112	29	38	60	31	614	40	23Apr
Trent																					
100936	Stanton S.Wks	34	SK 43	269192	64	654	78	15	48	77	30	78	33	110	22	54	68	33	646	38	23Apr
101049	Outwoods	27	SK 43	227240	94	666	72	17	46	67	27	81	46	122	21	50	63	27	639		
101052	Shobnall	27	SK 43	234231	48	647	77	19	55	81	28	79	50	128	21	52	63	26	679	43	23Apr
101089	Winshill P.Sta.	27	SK 43	264229	94	650	79	17	50	69	28	82	37	106	27	51	66	29	641		
101149	Stretton P.Sta.	27	SK 43	261257	44	656	80	19	47	64	29	84	41	107	29	51	67	26	644	33	23Apr
Dove (Trent)																					
101163	Wallnook	34	SK 43	034692	482	1470	95	70	108	83	55	129	26	193	30	125	211	40	1165		
101168	Colshaw	27	SK 43	041679	431	1411	98	62	104	83	56	123	26	192	30	127	197	38	1136		
101178	Brand Top	34	SK 43	043687	424	1477	96	69	103	77	54	123	25	181	27	127	207	37	1126		
101181	Booth	34	SK 43	056680	373	1346	93	71	98	78	57	119	32	180	27	130	190	41	1116		
101185	Willshaw	27	SK 43	051664	405	1219	89	55	83	70	55	104	25	157	26	107	175	31	977		
101187	Moorside	27	SK 43	053670	332	1217	88	55	92	81	55	106	26	161	28	105	156	36	989		
101202	Hollinsclough	27	SK 43	066665	291	1273	90	62	95	74	51	104	29	162	27	120	171	37	1022		
101233	Earl Sterndale	27	SK 43	089672	305		91	57	82	73	48	103	29	161	28	113	150	38	973		
101260	Pilsbury Lodge Farm	34	SK 43	126639	351		90	40	71	70	51	92	41	133	33	91	115	34	861		
101386	Biggin School	34	SK 43	156593	302	1048	95	34	82	72	63	96	39	148	23	84	120	29	885		
Manifold (Dove)																					
101554	Barrowmoor, Lower House	34	SK 43	065644	320		85	50	90	73	46	101	37	153	30	119	163	33	980		
101584	Longnor, Top Farm	34	SK 43	106635	331		82	41	83	65	44	95	31	134	30	100	130	33	868	45	18Oct
101623	Longnor, Green Farm	34	SK 43	078634	293		85	50	89	64	47	96	30	156	30	106	166	33	952	48	18Oct
101674	Hulme End	27	SK 43	106596	216	1090	84	46	83	63	47	90	37	169	31	86	127	31	894	39	20Nov
101753	Butterton, Malbon House Farm	27	SK 43	062564	360		71	45	99	77	55	141	35	206	35	83	148	34	1029		
Hamps (Manifold)																					
101795	Leek, Mermaid Inn	27	SK 43	037604	448	1234	84	55	113	75	52	102	25	147	28	90	146	29	946		
101863	Ford, Onecote	27	SK 43	062537	280		( 82 ) ( 45 )	97	80	57	124	40	230	34	87	150	33	1059			
101933	Waterhouses	27	SK 43	082501	223		82	38	80	72	48	107	38	209	36	89	125	31	955	80	10Aug
Manifold (Dove)																					
102035	Upper Castern	34	SK 43	123526	259		93	43	82	72	57	104	38	171	25	78	124	29	916	40	10Aug
Dove (Trent)																					
102229	Parwich	34	SK 43	189547	213		96	42	59	71	47	74	61	135	33	76	120	35	849		
102430	Upper Town, Overton	34	SK 43	237514	229		94	28	65	76	44	88	62	142	32	98	95	33	857	49	18Oct
102521	Ashbourne W.Wks	34	SK 43	187459	179	874	81	30	57	60	39	92	74	115	26	84	92	27	777	49	26Jul
Churnet (Dove)																					
102737	Middle Hills	27	SK 43	030639	451	1237	86	51	89	83	51	102	32	155	24	108	165	32	978		
102764	Stoney Cliffe	27	SK 43	018602	294	1092	83	45	79	70	47	99	33	142	25	102	127	24	876		
102772	Withens	27	SK																		



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Number	Station	Co no	Grid reference	Alti- tude m	Av -1970 mm	Rainfall in millimetres													Highest daily fall		
						Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year	mm	date	
TRENT-- (contd)																					
Dove (Trent)																					
104430	Cubley P.Sta.	34	SK 43	171380	110	729	72	21	57	67	31	101	50	100	28	73	80	27	707	37	23Apr
104527	Foston Hall	34	SK 43	185316	64	714	80	23	47	68	25	84	28	120	28	55	81	23	662	36	23Apr
Sutton (Dove)																					
104873	Shirley House	34	SK 43	215419	137	801	86	26	57	62	32	92	38	120	23	79	78	28	721	36	18Oct
104885	Rodsley P.Sta.	34	SK 43	197413	126	814	88	27	65	66	32	104	42	117	23	82	82	27	755	41	18Oct
105051	Tutbury	34	SK 43	219310	54	711	81	23	45	63	26	88	27	115	28	55	72	27	650	32	23Apr
Trent																					
105291	Etwell S.Wks	34	SK 43	278298	61	668	71	20	44	61	30	83	39	102	28	52	65	27	622	31	23Apr
105428	Repton	34	SK 43	302267	70	658	76	19	47	61	35	80	46	98	36	47	59	27	631	32	23Apr
105430	Repton School	34	SK 43	302270	55		78	19	46	61	33	78	46	100	36	47	64	28	636	31	23Apr
105608	Derby, Brayfield Road	34	SK 43	344339	71	653	74	20	45	60	34	93	79	122	27	52	67	26	699	35	4Jul
105715	Stanton-by-Bridge W.Wks	34	SK 43	374271	44		80	20	52	54	32	72	65	91	29	44	59	32	630	28	23Apr
105837	Staunton Harold Res.	34	SK 43	383239	85	636	82	21	44	53	33	71	61	96	31	49	60	32	633	27	23Apr
Derwent (Trent)																					
106100	Barrow Clough	34	SK 43	142976	405	1587	125	87	94	72	64	134	36	155	26	126	140	69	1128		
106135	Broadhead Clough	34	SK 43	169962	308	1433	107	79	89	86	58	121	25	159	19	131	154	68	1096		
106148	Sandy Lee	39	SK 43	180953	402	1442	117	89	89	97	64	125	31	154	15	145	206	71	1203		
106156	Slippery Stones	34	SK 43	169951	277	1400	106	78	94	83	58	112	25	139	16	124	162	64	1061		
106161	Ronksley Moor	34	SK 43	147951	506	1599	93	75	81	70	56	115	30	161	31	132	216	( 71 )	1131		
106207	Blacklow Cote	34	SK 43	145936	296	1417	112	82	80	70	59	121	29	158	18	125	160	56	1070		
106223	Ridge Farm	34	SK 43	161931	269	1428	92	84	82	69	58	110	29	149	19	122	155	52	1021		
106233	Howden Clough No.64A	39	SK 43	177936	308	1296	100	64	83	89	57	116	28	131	15	113	126	70	992		
106238	Howden Dam	34	SK 43	168924	258	1291	87	69	74	69	56	109	29	136	16	117	125	52	939	45	18Oct
106259	Howden Dean	39	SK 43	185926	293	1297	104	64	79	86	58	112	33	130	18	124	136	63	1007		
106272	Birchinlee	34	SK 43	165918	271	1329	95	78	76	78	51	105	27	138	17	117	144	48	974		
106280	Ouzelden Clough	34	SK 43	160907	270	1375	92	92	83	62	54	106	27	148	14	111	149	50	988		
106295	Derwent Dam	34	SK 43	175899	249	1275	94	74	73	64	56	105	31	133	16	113	131	49	939	46	18Oct
106297	Fairholmes	34	SK 43	173893	209	1279	89	74	73	64	57	104	31	137	17	114	132	49	941		
106319	Mill Brook	34	SK 43	188894	235	1214	95	69	81	70	64	93	34	142	15	118	137	47	965		
106337	Crook Hill	34	SK 43	185870	335	1171	79	57	66	67	60	90	36	122	14	108	128	41	868		
Ashop (Derwent)																					
106342	Ashop Head	34	SK 43	068907	509	1525	(127)	65	132	69	52	112	33	169	22	130	198	50	1159		
106356	Nether Red Clough	34	SK 43	084903	418	1527	127	74	125	66	45	123	33	179	31	138	192	58	1191		
106372	Urchin Clough	34	SK 43	101908	363	1462	114	71	111	74	56	116	29	164	22	132	142	55	1086		
106381	Featherbed Top	34	SK 43	089928	507	1515	132	102	135	71	51	125	31	180	25	142	202	61	1257		
106402	Snake Inn	34	SK 43	112905	314	1544	114	76	107	75	57	117	( 30 )	168	20	125	165	55	1109		
106416	Middle Seal Clough	34	SK 43	111897	402	1573	136	86	125	83	55	122	31	184	20	140	215	65	1262		
106440	Blackdean Brook	34	SK 43	127890	326	1595	107	91	121	80	51	123	24	182	18	144	193	57	1191		
106443	Blackden View Farm	34	SK 43	133897	316		98	70	79	67	49	122	23	161	17	120	143	47	996		
106448	Ashop Weir	34	SK 43	140895	242	1403	95	64	75	53	48	107	25	155	13	107	119	46	907		
106452	Bleaklow Hill	34	SK 43	102960	625	1580	133	122	114	72	64	156	31	197	25	116	241	69	1340		
106460	Alport Moor	34	SK 43	106943	546	1642	127	84	93	78	57	142	31	158	25	114	174	75	1158		
106467	Lady Clough Moor	34	SK 43	112926	524	1534	108	79	94	81	55	128	31	173	23	117	144	71	1104		
106480	Alport Castles	34	SK 43	133919	297	1400	(109)	94	107	60	46	104	25	(158)	15	108	152	51	1029		
106510	Hagg Farm	34	SK 43	160885	213	1285	98	68	81	61	48	99	28	127	13	104	137	43	907		
106521	Grimbocar	34	SK 43	172872	213	1246	93	62	81	63	55	93	30	136	14	125	149	43	944		
Derwent (Trent)																					
106573	Ladybower	34	SK 43	205869	300	1146	85	53	62	65	62	84	29	112	12	109	127	44	844		
106584	Yorkshire Bridge	34	SK 43	198850	171	1037	73	47	61	58	55	75	22	96	16	98	113	37	751	32	20Nov
106601	Bamford Filters	34	SK 43	212830	201	990	74	48	65	66	57	73	50	95	19	102	107	34	790	37	23Apr
Noe (Derwent)																					
106611	Jacobs Ladder	34	SK 43	090860	340	1446	84	71	85	84	41	105	31	166	19	118	168	36	1008		
106616	Upper Booth, Grain Clough	34	SK 43	096854	304	1333	89	69	95	85	51	100	27	150	26	114	172	37	1015		
106670	Grindslow	34	SK 43	119867	287	1388	94	76	89	64	87	88	23	159	18	117	167	47	1029		
106686	Edale Mill	34	SK 43	134854	221	1241	84	71	79	77	60	99	22	133	16	102	163	44	950		
106701	Nether Moor	34	SK 43	143875	445	1391	88	( 76 )	71	64	46	86	22	138	16	119	178	46	950		
106718	Edale End	34	SK 43	162863	193	1138	81	61	79	58	53	84	23	125	20	99	125	39	847		
106750	Rowter Farm	34	SK 43	132820	425	1266	97	69	74	76	48	99	38	125	23	114</					



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Number	Station	Co no	Grid reference	Alti- tude m	Av 1941- 1970 mm	Rainfall in millimetres												Highest daily fall			
						Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year	mm	date	
TRENT-- (contd)																					
Wye (Derwent)																					
107909	Whiterake	34	SK 43	143781	372	1194	86	54	78	94	47	85	28	128	21	99	145	46	911	42	18Oct
107926	Tideswell	34	SK 43	149752	305	1089	85	55	59	80	43	77	35	127	21	96	119	43	840		
107967	Stanley Lodge	34	SK 43	175763	277	1028	82	51	63 ( 76)	45 ( 76)	43	116	25	84	98	45	804				
108021	Priestcliffe School	34	SK 43	137712	370	1202	94	62	68	84	43	95	32	151	28	117	126	44	944		
108124	Bakewell	34	SK 43	206692	149	965	83	47	68	64	65	72	51	110	25	93	112	38	828		
108252	Monyash Vicarage	34	SK 43	152664	269	1115	95	47	78	76	58	93	36	129	28	110	129	36	915		
Derwent (Trent)																					
108680	Matlock, Wolds Res.	34	SK 43	306609	206	858	87	27	58	--	--	--	--	--	--	--	--	--	---	43	23Apr
108681	Matlock Training College	34	SK 43	307608	198		82	26	61	81	45	72	44	135	35	69	89	40	779		
108956	Whatstandwell W. Wks	34	SK 43	325554	75	859	90	27	60	87	44	73	49	134	30	94	91	37	816	46	23Apr
Amber (Derwent)																					
109040	Roach House	34	SK 43	315662	320		82	32	65	82	47	81	43	122	32	71	94	41	792	47	23Apr
109056	Ashover, Wire Stones	34	SK 43	321634	317		85	29	59	88	39	77	34	135	35	75	93	43	792		
109066	Brockhurst	34	SK 43	329653	259		75	19	64	89	43	77	39	123	29	58	82	36	734		
109084	Ashover	34	SK 43	349629	178		82	26	59	81	32	76	41	117	31	67	87	38	737		
109141	Ogston Res.	34	SK 43	380598	102	762	81	25	50	80	30	66	56	124	24	79	85	36	736		
109149	Press Res.	34	SK 43	354657	232	838	91	32	63	83	42	77	64	121	32	72	94	39	810	44	10Aug
109225	Newton	34	SK 43	446595	171		--	--	--	--	--	--	--	--	--	74	82	35	---	43	23Apr
109337	Blackwell S. Wks	34	SK 43	429585	107		76	22	46	73	30	69	62	110	20	76	81	34	699	41	18Oct
109392	Lindway Res.	34	SK 43	356582	181	850	92	32	55	91	44	75	52	145	30	90	90	44	840	46	23Apr
109483	South Wingfield	34	SK 43	379535	78	747	77	21	48	82	35	72	58	133	21	85	81	34	747	47	10Aug
109575	Ambergate Res.	34	SK 43	349527	197	873	87	29	50	92	44	64	53	154	32	90	81	20	796		
Derwent (Trent)																					
109641	Belper Meadows P.Sta.	34	SK 43	340477	69	805	86	26	52	77	43	83	52	119	23	84	86	33	764	38	18Oct
109680	Belper, Herbert Strutt Sch.	34	SK 43	346468	62	724	80	23	46	77	38	76	58	120	22	71	81	32	724	41	23Apr
109719	Wirksworth, Wash Green	34	SK 43	297537	244		91	30	59	--	--	--	--	--	--	--	--	--	---	41	18Oct
109760	Alton Manor Farm	34	SK 43	283512	119		86	31	61	78	39	84	40	118	37	109	95	27	805		
109781	Kirk Ireton School	34	SK 43	268502	204		97	31	74	75	40	106	44	157	34	116 ( 85 ) ( 29 )	888				
110105	Little Eaton, Lower P.Sta.	34	SK 43	364406	52	719	86	25	52	62	32	86	68	111	23	56	74	32	707	31	23Apr
110111	Morley	34	SK 43	385401	107	704	86	21	50	60	30	85	68	120	22	52	73	32	699	31	23Apr
110128	Little Eaton, Higher P.Sta.	34	SK 43	372413	128	796	92	28	53	66	38	95	66	117	24	53	70	34	736	31	23Apr
110161	Derby	34	SK 43	359367	48	657	78	22	49	63	31	77	73	109	22	51	69	27	671	32	23Apr
110220	Mercaston	34	SK 43	286419	102		81	25	58	66	39	96	64	120	25	69	87	26	756	33	18Oct
110371	Markeaton Park	34	SK 43	331377	58	711	84	26	52	63	34	94	59	117	26	57	77	28	717	32	23Apr
110402	Mackworth	34	SK 43	319362	89	683	76	22	48	59	33	89	52	108	25	54	68	26	660	32	23Apr
110518	Derby S. Wks	34	SK 43	389351	41	624	73	18	48	62	28	71	60	101	16	57	57	27	618	33	23Apr
110632	Draycott Water Recl. Wks	34	SK 43	449328	36	643	79	21	48	60	27	79	58	82	27	45	62	31	619	34	23Apr
Soar (Trent)																					
110778	Frolesworth	30	SP 42	506903	113	660	92	18	52	53	34	74	31	125	26	55	58	28	646	28	9Aug
110988	Croft	30	SP 42	510960	84		84	12	45	55	24	59	40	103	20	48	60	35	585	28	24Apr
111150	Kirkby Mallory S. Wks	30	SK 43	460006	107		--	--	--	--	--	--	--	--	31	50	65	42	---	29	19Dec
111398	Narborough S. Wks	30	SP 42	549966	74		--	--	--	--	22	74	53	126	26	51	62	48	---		
Sence (Soar)																					
111511	Billesdon S. Wks	30	SK 43	712024	163		--	--	--	--	--	75	32	78	24	46	65	37	---	46	10Aug
111739	Wistow Hall	30	SP 42	641957	94	649	92	16	47	46	25	64	60	138	20	47	57	41	653		
111814	Kilby Bridge	30	SP 42	609970	78	656	97	13	52	44	24	69	58	133	20	49	61	42	662		
111847	Shearsby	30	SP 42	626912	129		96	17	44	54	27	63	63	116	22	51	55	38	646		
111947	Wigston S. Wks	30	SP 42	593967	78	651	97	16	50	43	27	73	53	119	22	51	60	39	650		
Soar (Trent)																					
112068	Braunstone	30	SK 43	552023	84		93	16	54	47	27	76	38	114	24	45	59	39	632	24	10Aug
112166	Leicester, Saffron Lane	30	SK 43	584021	59		89	14	51	42	27	76	45	121	27	44	59	34	629	23	14Aug
112217	Leicester, Ainsdale Road	30	SK 43	564040	76	643	92	16	53	45	26	71	43	110	25	44	59	40	624	24	10Aug
112231	Gilroes Cemetery	30	SK 43	562064	90	664	89	15	48	47	27	68	43	113	30	43	59	38	620	23	10Aug
112350	Leicester, Police H.Q.	30	SK 43	612019	93		94	13	49	44	26	72	42	116	24	47	55	37	619		
Wreake (Soar)																					
113015	Wymondham	30	SK 43	851184	99	637	91	14	45	53	38	87	19	93 ( 25 )	34 ( 60 ) ( 36 )	595				25	23Apr
113259	Waltham-on-the-Wolds	30	SK 43	804251	174	660	91	18	50	51	45	81	32	112	25	40	64	39	648		
113347	Scalford	30	SK 43	764241	105	700	84	23	49	44	39	72	30	90	20	42	63	37	593		
113397	Melton Mowbray, Brook Lane	30	SK 43	757186	72	633	91	15	54	44	38	71	22	93	22	35	56	33	574		
113405	Sysonby Lodge	30	SK 43	745209	104	639	90	20	55	48	35	76	20	84	25	33	61	36	583	22	20Nov
113408	Melton Mowbray, Ferneley School	30	SK 43	751210	111		80	15	59	52	57	93	25	118	26	31	58	35	649	27	10Aug
113697	Brooksby Hall	30																			



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		Co	Grid	Av		Rainfall in millimetres													Highest daily fall	
Number	Station	no	reference	Altitude -1970	1941	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year	mm	date
TRENT-- (contd)																				
Kingston (Soar)																				
115691	Six Hills	33	SK 43	645209	134	645	93	19	54	54	39	90	23	95	26	42	58	35	628	
115736	Old Dalby	33	SK 43	660225	125	656	89	19	57	51	23	91	22	104	28	39	58	35	616	
115776	Wysall	33	SK 43	606274	76	637	83	19	49	47	42	76	33	93	24	37	61	33	597	
115831	East Leake Hills	33	SK 43	567279	91	571	74	14	38	53	39	85	36	89	22	34	50	29	563	
115851	East Leake, Lings Farm	30	SK 43	560252	61		--	--	--	--	--	90	50	101	24	40	59	33	---	
115869	Fox Hill	33	SK 43	542270	73	587	63	12	35	50	29	70	50	84	19	31	50	29	522	
115873	White Hill	33	SK 43	542249	66	621	76	17	41	51	36	84	70	94	21	39	55	31	615	
115899	Moulter Hill	33	SK 43	517269	52	609	73	15	40	55	29	69	51	81	20	33	52	28	546	
115902	Sutton Bonington	33	SK 43	507259	48	611	77	16	39	62	31	76	51	82	21	38	54	32	579	36 23Apr
115907	Kingston Hall	33	SK 43	508277	40	634	72	16	42	56	31	76	96	87	21	37	55	29	618	77 4Jul
Erewash (Trent)																				
116094	Kirkby S.Wks	33	SK 43	484548	108		78	20	48	64	44	84	76	148	31	59	69	33	754	
116211	Codnor Park	34	SK 43	442517	74	757	84	23	53	73	33	77	56	132	20	62	78	35	726	
116346	Eastwood W.Wks	33	SK 43	460468	74	719	84	25	59	76	37	75	84	133	25	53	76	34	761	40 23Apr
116527	Ilkeston S.Wks	34	SK 43	482395	41	631	83	23	55	64	37	80	41	103	24	45	64	26	645	35 23Apr
116700	New Stanton	34	SK 43	468395	43	667	82	26	58	66	32	85	46	109	26	47	67	29	673	33 23Apr
116770	Long Eaton, Rossignol	34	SK 43	501340	28		79	22	46	59	42	76	57	90	26	42	62	30	631	31 23Apr
116813	Long Eaton Nurseries	34	SK 43	477334	30		74	20	40	60	34	78	59	88	26	42	60	30	611	32 23Apr
Trent																				
116883	Bramcote Res.	33	SK 43	507375	100	650	86	23	47	66	40	85	55	91	21	35	62	35	646	31 23Apr
116949	Lenton	33	SK 43	538382	49	625	79	20	45	66	36	75	38	98	23	42	64	29	615	39 23Apr
116959	Beeston S.Wks	33	SK 43	541365	30	592	77	18	54	62	35	74	33	91	22	39	62	26	593	31 23Apr
Fairham (Trent)																				
117018	Broughton Lodge	33	SK 43	650253	113	618	81	19	52	51	36	87	25	90	26	39	59	36	601	
117286	Wilford Hill Res.	33	SK 43	579351	90	608	77	18	48	54	39	76	35	97	21	37	64	23	589	30 23Apr
Leen (Trent)																				
117430	Papplewick P.Sta.	33	SK 43	583521	97	706	91	22	62	61	44	69	94	128	25	44	71	32	743	68 4Jul
117561	Bulwell Hall	33	SK 43	532468	77	705	89	21	67	58	34	81	92	121	30	44	68	31	736	65 4Jul
117626	Watnall Met.Office	33	SK 43	503456	117	716	84	23	56	66	43	91	64	117	26	45	74	32	721	41 23Apr
117724	Basford W.Wks	33	SK 43	565429	51	648	80	19	46	53	37	74	35	104	24	38	70	27	607	29 23Apr
117804	Nottingham Castle	33	SK 43	569395	59	602	74	19	42	51	35	79	29	99	24	39	62	26	579	30 23Apr
Trent																				
117845	West Bridgford	33	SK 43	588376	24	633	72	19	48	52	32	74	28	96	23	38	67	28	577	30 23Apr
117848	Sneinton P.Sta.	33	SK 43	592393	25	615	75	20	49	48	33	76	24	100	22	38	64	27	576	27 23Apr
117851	Colwick Hill Res.	33	SK 43	596399	96	606	75	19	50	46	38	69	38	98	22	37	63	25	580	24 23Apr
117867	Holme Sluice No.2	33	SK 43	615393	23	591	72	20	48	48	32	75	28	95	22	37	60	27	564	27 23Apr
117917	Colwick	33	SK 43	617401	21	590	87	11	45	51	30	68	33	98	16	33	57	24	553	
118008	Cotgrave Res.	33	SK 43	667349	97	553	75	17	48	43	36	82	30	73	27	32	52	31	546	25 23Apr
118158	Netherfield, Chandos School	33	SK 43	622414	24	611	68	20	45	42	35	72	28	104	20	37	62	33	566	24 23Apr
118171	Stoke Bardolph, S.Wks Offices	33	SK 43	635417	22		72	20	48	43	34	74	27	109	21	35	66	29	578	26 23Apr
118217	Burton Joyce W.Wks	33	SK 43	654443	20	637	75	21	54	45	39	64	36	99	22	39	65	31	590	23 23Apr
118241	Lambley P.Sta.	33	SK 43	627451	62	636	79	22	51	49	43	74	34	107	23	40	66	30	618	26 23Apr
Dover (Trent)																				
118317	Blidworth, Ravenshead	33	SK 43	562553	122	734	81	20	61	62	48	72	56	123	24	55	66	33	701	32 23Apr
118519	Ramsdale Hill Res.	33	SK 43	596483	153	695	78	19	56	53	48	81	45	140	31	42	69	25	687	39 14Aug
118578	Hoveringham	33	SK 43	684466	18		74	19	52	51	44	63	26	92	26	38	56	29	570	30 23Apr
Greet (Trent)																				
118731	Farnsfield	33	SK 43	639561	58		79	19	66	58	54	64	50	143	22	41	68	29	693	38 14Aug
118855	Oxton Res.	33	SK 43	649518	126	658	81	19	57	56	52	67	38	125	23	39	69	28	654	34 23Apr
118866	Halam P.Sta.	33	SK 43	668535	47	653	81	18	57	53	55	68	31	112	22	36	69	31	633	32 23Apr
118899	Southwell, The Nurseries	33	SK 43	696541	38	663	75	15	54	50	56	63	33	107	23	37	60	32	605	30 23Apr
Devon (Trent)																				
119273	Branston	30	SK 43	808297	110		87	16	45	49	43	77	23	95	20	34	56	40	585	19 13Aug
119386	Woolsthorpe Grange	32	SK 43	838351	57	574	79	18	44	52	52	80	23	94	17	30	62	34	585	28 23Apr
119422	Cox's Walk Farm	32	SK 43	837384	49		77	20	45	47	43	77	25	92	16	27	62	30	561	21 23Apr
119486	Bottesford, Belvoir High School	30	SK 43	803384	30		75	19	47	47	44	75	37	88	19	29	56	30	566	22 23Apr
Smite (Devon)																				
119729	Kinoulton	33	SK 43	684315	43		92	23	51	55	33	84	25	102	26	35	61	40	627	24 23Apr
119838	Hose	30	SK 43	746287	61		88	20	55	49	42	80	17	97	25	39	57	38	607	25 23Apr
119914	Barnstone	33	SK 43	736349	32	545	72	18	48	45	35	76	37	84	22	28	56	31	552	
120066	Barkestone	30	SK 43	778348	61		86	19	53	44	46	78	23	88 ( 20)	30	63	30	580		
Devon (Trent)																				
120361	Cotham	33	SK 43	794476	24		66	20	44	41	51	67	37	80	21	32	57	31	547	20 23Apr
120611	Balderton	33	SK 43	823516	17	549	62	16	44	43	47	53	23	76	17	29	54	29		



RAINFALL 1971

Number	Station	Co no	Grid reference	Alti- tude m	Av 1941 -1970 mm	Rainfall in millimetres													Highest daily fall	
						Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year	mm	date
TRENT-- (contd)																				
Meden (Idle)																				
123712	Warsop, Gleadthorp Exp.Rusb.Farm	33	SK 43	591699	46 613	62	13	46	60	44	56	70	94	27	60	56	26	614	35 23Apr	
123815	Bevercotes Colliery	33	SK 43	696735	24 600	58	14	47	42	38	51	50	111	22	51	58	27	569	36 14Aug	
Poulter (Meden)																				
123876	Whaley Well	34	SK 43	509718	103 664	55	18	42	66	53	53	61 ( 95)	25	41	60	30	599			
124138	Carburton P.Sta.	33	SK 43	594721	43 640	60	16	52	59	40	55	67	94	29	66	52	26	616	34 23Apr	
124270	Elkesley P.Sta.	33	SK 43	664759	37 598	71	13	53	59	35	50	40	88	31	60	49	23	572	31 23Apr	
Idle (Trent)																				
124360	Eaton Hall College	33	SK 43	713783	21	56	10	50	44	36	45	75	107	27	51 ( 50)	26	577			
124381	Retford Secondary School	33	SK 43	710807	15 576	56	12	43	42	39	44	57	95	27	49	51	25	540	36 4Jul	
124398	Hallcroft S.Wks	33	SK 43	696826	13 568	54	13	41	41	44	42	59	99	24	49	53	26	545	34 4Jul	
124476	Babworth Hall	33	SK 43	686810	30 583	58	14	43	42	36	44	65	96	30	48	48	26	550	42 4Jul	
124566	Hayton S.Wks	33	SK 43	723837	12	56	15	44	43	45	48	60	107	26	47	50	26	567	43 4Jul	
124691	Wiseton P.Sta.	33	SK 43	711893	6 575	49	12	39	46	53	45	41	117	28	45	52	24	551	41 14Aug	
124771	Barnby Moor	33	SK 43	664845	21	54	13	40	46	44	45	39	96	30	48	48	24	527	27 23Apr	
124801	Banskill S.Wks	33	SK 43	668878	10	52	11	39	51	47	46	39	92	30	61	50	23	541	28 23Apr	
Ryton (Idle)																				
124906	Kiveton Park Farm	39	SK 43	498834	119 626	55	15	51	69	38	59	73	92	17	63	56	26	614	39 23Apr	
125141	Sunnyside W.Wks	33	SK 43	589806	74 620	56	17	45	53	33	52	32	92	25	55	49	25	534		
125192	Bracebridge S.Wks	33	SK 43	597790	30 615	61	15	53	58	39	54	37	82	28	53	55	27	562	35 23Apr	
Old Coates (Ryton)																				
125581	Carlton-in-Lindrick	33	SK 43	589838	30 625	51	14	41	55	36	48	32	93	21	60	46	25	522	30 23Apr	
125692	Hodsock and Langold S.Wks	33	SK 43	598864	19	51	13	40	51	40	45	42	91	22	57	46	26	524	25 23Apr	
Idle (Trent)																				
125843	Finningley Met.Office	33	SK 43	658995	10 578	45	13	40	52	60	43	29	74	18	48	40	30	492	29 23Apr	
125893	Austerfield P.Sta.	39	SK 43	661962	10 554	44	13	34	51	54	39	24	74	15	40	36	27	451		
126041	Gringley-on-the-Hill	33	SK 43	734908	62	( 58)	19 ( 40)	51	54	51	42	115	27	49	54	31	591			
126090	Snow Sewer P.Sta.	32	SK 43	730986	2	56	15	50	53	47	47	34	101	28	55	53	35	574	35 14Aug	
Trent																				
126342	Ravensfleet P.Sta.	32	SK 43	801960	3	55	12	51	42	38	43	60	117	24	49	48	32	571		
Eau (Trent)																				
126808	Kirtton-in-Lindsey	32	SK 43	934990	25 635	56	19	44	51	41	52	22	96	26	47	56	30	540	28 23Apr	
126947	Scotter	32	SE 44	888005	12	50	10	42	57	36	49	27	81	30	52	54	26	514	27 23Apr	
Trent																				
127190	Scunthorpe, Grange Lane South	32	SE 44	908079	21	52	13	47	49	26	49	23	77	30	51	63	27	507	28 23Apr	
127236	Messingham S.Wks	32	SE 44	875058	4 596	54	13	46	52	27	47	36	82	27	48	68	28	528	27 23Apr	
127287	West Butterwick, Glen Howe	32	SE 44	835065	6 610	55	14	49	47	33	47	30	87	32	47	63	25	529	25 14Aug	
Torne (Trent)																				
127497	Harworth S.Wks	33	SK 43	612922	12	51	15	55	51	65	55	32	87	22	56	52	36	577	21 23Apr	
127510	Maltby S.Wks	39	SK 43	547912	74	53	14	56	61	50	52	45	96	16	61	54	37	595	34 23Apr	
127574	Tickhill, Dadsley Road	39	SK 43	590938	18 602	47	15	49	57	50	47	42	82	17	51	45	30	532	31 23Apr	
127749	Warmsworth S.Wks	39	SK 43	550999	21	48	17	48	57	58	49	53	87	19	50	47	31	564	35 23Apr	
127805	Rossington Colliery	39	SK 43	604984	7 608	46	15	48	55 ( 55)	--	--	--	--	--	--	--	--	--		
127848	Balby S.Wks	39	SE 44	569010	9 592	49	17	47	56	59	55	46	80	15	47	46	29	546	34 23Apr	
127879	Low Pasture P.Sta.	39	SE 44	589022	7 584	48	16	45	57	59	49	33	77	14	44	46	28	516	34 23Apr	
127921	Rossington Bridge P.Sta.	39	SK 43	630999	12 587	47	14	42	53	57	47	27	75	18	47	45	31	503	31 23Apr	
127979	Candy Farm P.Sta.	32	SE 44	698030	1	49	15	43	54	53	49	32	84	23	45	52	33	532	29 23Apr	
128000	Finningley P.Sta.	33	SE 44	677002	6 585	47	12	39	50	44	43	30	79	20	45	40	32	481	26 23Apr	
128086	Wroot P.Sta.	32	SE 44	732017	2 575	49	12	47	54	47	48	35	99	27	47	48	34	547	39 14Aug	
128284	Doncaster, Runnymede Road	39	SE 44	597035	11 578	46	14	40	55	60	50	42	75	15	46	48	31	522	34 23Apr	
128321	Nutwell P.Sta.	39	SE 44	633031	7 583	43	14	41	51	56	47	32	70	17	47	39	31	488	30 23Apr	
128400	Lindholme Met.Office	39	SE 44	682063	5 574	47	11	42	52	62	52	29	77	19	48	42	25	506		
128787	Crowle, Dirtness P.Sta.	32	SE 44	749098	3 568	42	9	35	44	47	52	32	77	21	46	41	17	463	27 14Aug	
128856	Keadby P.Sta.	32	SE 44	835112	6 611	56	12	43	52	29	49	29	99	29	44	53	27	522	44 14Aug	
Trent																				
128912	Crowle	32	SE 44	776121	3	49	13	42	58	35	46	30	104	25	52	53	26	533	52 14Aug	

LINCOLNSHIRE RIVER AUTHORITY AREA, 5271 SQUARE KILOMETRES

HYDROMETRIC AREAS 29 AND 30

Coastal																				
130069	Normanby	32	SE 44	881167	53	62	16	48	61	39	50	27	109	34	56	70	29	601		
130146	Alkborough	32	SE 44	879209	59	53	18	44	50	35	51	26	114	35	60	68	28	582	39	14Aug
Ancholme																				
130201	Spridlington	32	SK 43	979839	40	56	15	47	41	48	58	25	70	19	34	65	32	510	22	23Apr
130426	North Willingham	32	TP 53	148895	46	--	--	--	--	--	--	--	--	--	--	--	39	---	12	27Dec
130506	Market Rasen	32	TP 53	121884	30	60	15	43	30	54	48	22	90	19	23	68	35	507	19	14Aug
130736	Osgodby	32	TP 53	077926	21 617	55	17	49	35	59	53	22	78	33	45	76	33	555	20	20Nov
130884	Normanby-le-Wold	32	TP 53	114968	151	57	13	50	30	49	57	18	87	32	46	78	35	552	25	20Nov
131009	Snitterby	32	SK 43	988948	11	53	13	42	44	41	61	16	102	29	52	68	30	551	24	5Aug
131231	South Kelsey	32	TP 53	042983	15	55	18	42	34	42	57	20	92	30	45	74	33	542	20	20Nov
131543	Caistor	32	TA 54	082019	21 620	55	14	40	30 ( 40)	52	16	95	27	36	73	29	507			
131736	Scawby Hall	32	SE 44	968057	24 640	56	13	46	45	31	51	17	88	29	54	66	29	525	25	23Apr
131742	Brigg Sugar Factory	32	SE 44	987062	5 605	56	12	47	42	30	51	20	85	25	54	72	29	523	25	23Apr
131761	Barnetby-le-Wold	33	TA 54	058097	21	54	15	48	41	33	54	16	115	35	58	75	30	574		
131896	Brigg, Wrawby Road	32	TA 54	005074	7 613	54	12	46	42	28	51	15	89	24	55	68	31	515	22	23Apr
131922	Brigg	32	TA 54	002083	3 673	55	13	45	46	30	52	16	92	28	52	74	31	534	24	23Apr
132012	Broughton	32	SE 44	994100	3	--	--	--	--	--	--	--	--	--	--	--	28	---	7	22Dec
132210	High Risby	32	SE 44	920147	66	59	12	48	59	36	56	17	94	32	52	67	27	559	37	23Apr
132388	Ferriby Sluice	32	SE 44	976211	5 590	57	17	46	43	29	52	17	106	33	46	68	31	545	26	3Aug



## RAINFALL 1971

Number	Station	Co no	Grid reference	Alti- tude	Av -1970	Rainfall in millimetres												Highest daily fall		
						Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year	mm	date
LINCOLNSHIRE-- (contd)																				
Coastal																				
132560	Beaumontcote Farm	32	TA 54 032176	46		61	18	51	49	31	52	20	114	32	54	90	34	606	33	3Aug
132642	Barrow-upon-Humber P.Sta.	32	TA 54 061203	11		53	14	40	45	30	55	19	92	25	40	66	25	504	30	3Aug
132732	Goxhill	32	TA 54 107217	6		--	--	--	--	--	--	--	--	--	--	--	28	---	8	22Dec
Skitter (Coastal)																				
132917	Brocklesby Park	32	TA 54 140113	34	629	60	15	43	58	34	55	14	111	26	52	83	32	583	36	23Apr
132954	Somerby Top	32	TA 54 077074	79		51	14	47	38	42	59	18	98	33	48	75	29	552	23	23Apr
133220	Thornton Hall	32	TA 54 095181	21		53	15	38	52	37	56	20	114	31	46	70	33	565	41	3Aug
Coastal																				
133613	Inningham	32	TA 54 208149	4	587	51	6	28	53	36	49	15	96	19	41	74	27	495	36	23Apr
133654	Riby	32	TA 54 191082	21		55	15	34	57	34	59	14	115	23	34	85	30	555		
Freshney (Coastal)																				
134069	Little Coates P.Sta. No.2	32	TA 54 252086	4	622	52	15	39	59	48	56	12	94	21	36	84	24	540	41	23Apr
Coastal																				
134172	Cleethorpes	32	TA 54 314080	7	601	51	13	41	53	48	45	9	54	30	34	82	28	488	40	23Apr
134175	Cleethorpes P.Sta.	32	TA 54 321071	8	614	47	13	42	51	47	45	12	66	29	34	82	27	495	38	23Apr
Waithe																				
134492	Binbrook Met.Office	32	TF 53 195958	108	713	70	17	53	40	54	60	20	78	23	34	75	28	552	26	23Apr
134540	Thoresway	32	TF 53 168967	62		71	13	58	41	57	64	16	91	24	48	93	37	613	28	23Apr
134618	Beelsby	32	TF 53 207016	64	687	72	14	41	47	45	63	15	94	24	42	108	34	599		
134650	Wold Newton	32	TF 53 244965	70		73	16	47	54	37	60	23	93	33	26	74	40	576		
Coastal																				
135028	Marshchapel	32	TF 53 354997	3		59	12	34	57	39	42	8	60	33	22	74	34	474	35	23Apr
Lud (Coastal)																				
135239	Louth, Cordeaux High Sch.	32	TF 53 329881	34		74	14	41	52	48	50	15	83	24	25	94	38	558	37	23Apr
135432	North Somercotes	32	TF 53 413963	3		58	14	36	51	44	45	9	71	37	24	94	32	515	34	23Apr
135444	Ludborough	32	TF 53 295952	38		69	16	35	56	42	49	16	70	33	25	81	43	535	39	23Apr
135606	Covenham	32	TF 53 351967	3		66	10	32	53	37	45	5	74	33	21	77	40	493	33	23Apr
Great Eau																				
135865	South Ormsby	32	TF 53 369751	53	688	80	15	55	42	55	51	15	80	17	26	87	36	559	28	23Apr
135886	Driby P.Sta.	32	TF 53 387745	41	721	87	15	56	42	54	53	16	80	18	28	85	42	576	27	23Apr
136085	Belleau	32	TF 53 401786	21	700	66	17	51	46	60	43	14	71	25	26	98	39	556		
136099	Burwell	32	TF 53 358796	76		88	16	64	49	58	48	18	91	27	25	86	40	610		
136162	Withern	32	TF 53 435825	10	669	69	15	43	48	50	54	13	74	21	24	102	38	551	30	23Apr
136580	Manby Met.Office	32	TF 53 393867	14	635	64	14	44	50	47	44	11	84	23	27	90	33	531	31	23Apr
Coastal																				
136933	Strubby Met.Office	32	TF 53 445806	13	658	75	16	37	47	47	52	13	71	21	25	98	36	538	30	23Apr
137059	Trusthorpe P.Sta.	32	TF 53 513840	2	610	67	17	37	43	47	49	23	79	24	21	91	35	533	26	23Apr
137223	Mumby P.Sta.	32	TF 53 514746	9	632	74	14	42	40	53	45	34	78	20	27	92	38	557	28	23Apr
137246	Anderby	32	TF 53 515755	3		77	16	44	43	52	50	39	83	21	22	88	38	573	27	23Apr
Willoughby High (Coastal)																				
137306	Ulceby Grange	32	TF 53 422731	91		77	12	45	46	60	56	16	79	29	28	78	40	566	29	23Apr
137590	Chapel St Leonards P.Sta.	32	TF 53 559729	3	627	73	18	47	37	49	52	24	85	20	27	90	34	556	36	3Aug
Steeping																				
137710	Tetford	32	TF 53 329748	59	741	87	13	64	44	54	49	16	81	19	27	84	36	574	29	23Apr
137827	Hagworthingham	32	TF 53 354691	62	668	81	15	62	45	46	48	18	71	14	21	79	36	536	27	23Apr
138060	Fordington W.Wks	32	TF 53 415714	49	710	86	16	53	47	52	53	16	75	23	24	94	39	578		
138325	Wainfleet	32	TF 53 498588	3		--	--	--	--	--	--	--	--	--	--	--	30	---	9	22Dec
Witham																				
138818	Blue Point	30	SK 43 894194	123		85	14	56	55	51	69	31	89	19	36	62 ( 40)	607			
138834	Cottesmore Met.Office	31	SK 43 909154	138	663	83	14	58	57	48	73	29	76	28	35	60	46	607	27	23Apr
138965	Colsterworth	32	SK 43 939233	114		79	16	61	52	51	64	26	94	14	31	71	36	595	27	23Apr
139067	Wyville	32	SK 43 883293	122		93	16	50	59	47	79	32	96	17	32	65	34	620	31	23Apr
139205	Great Ponton W.Wks	32	SK 43 924296	72	663	91	16	45	51	50	72	28	85	14	33	67	32	584	30	23Apr
139274	Salterford P.Sta.	32	SK 43 926334	57	637	87	14	42	49	50	71	23	82	13	30	62	33	556	26	23Apr
139360	Grantham Park	32	SK 43 916368	53	624	81	14	42	48	44	71	19	94	14	28	58	32	545	23	23Apr
139491	Caythorpe	32	SK 43 958483	93		79	15	40	60	40	75	22	81	16	21	58	33	540	31	23Apr
139608	Marston	32	SK 43 893434	30	605	71	16	39	43	40	62	25	85	16	24	63	31	515	21	20Nov
140043	Barnby-in-the-Willows	33	SK 43 858524	15		67	18	44	45	43	61	24	80	21	29	60	29	521	22	23Apr
Brant (Witham)																				
140515	Brant Broughton	32	SK 43 917546	11	596	( 72)	13	42	48	34	49	26	77	16	20	56	29	482		
140566	Welbourn	32	SK 43 964536	40		73	19	43	57	46	68	25	76	16	33	64 ( 33)	553			
Witham																				
140905	Lincoln, Brant Road	32	SK 43 964666	10	606	71	15	44	43	41	51	38	99	13	31	60	25	531	24	3Aug
141013	Lincoln, St Catherines	32	SK 43 971694	6	594	68	14	40	42	40	45	15	91	18	26	56	27	482		
141020	Skellingthorpe Hall	32	SK 43 930715	12	611	62	14	44	38	53	48	29	92	19	32	51	30	512	21	30Jul
Till (Witham)																				
141096	Corringham	32	SK 43 865902	18		51	15	32	35	31	55	25	82	32	38	65	33	494	20	20Nov
141438	Stow, Grange Farm	32	SK 43 914835	11		54	10	42	32	39	54	28	98	21	37	66	26	507	21	5Aug
141903	Lincoln	32	SK 43 962719	6	603	67	12	45	40	41	45	26	85	17	29	52	26	485	23	23Apr
Witham																				
142001	Waddington Met.Office	32	SK 43 988653	68	598	67	14	42	40	40	46	23	103	20	26	55	26	502	23	23Apr
Barlings Eau (Witham)																				
142319	Hackthorn Hall	32	SK 43 992825	32	648	62	14	49	41	49	53	29	83	21	29	67 ( 31)	528			
142352	Welton P.Sta.	32	TF 53 014815	14		51	12	39	36	44	43	28	75	19	27	60	33	467	21	23Apr
142501	Scampton Met.Office	32	SK 43 966791	58	619	56	14	49	40	40	44	24	76	16	25	76	32	492	21	23Apr
142694	Holton	32	TF 53 116816	29	607	52	10	35	39	46	46	20	85	14	25	64	37	473	21	23Apr
142766	Riseholme	32	SK 43 985756	38	634	61	12	46	38	48	41	25	91	18	32	67	32	511	18	23Apr
143059	Reepham	32	TF 53 040737	18	596	61	12	41	38	34	46	18	102	16	29	61	26	484	22	13Aug
143285	Stainfield	32	TF 53 113734	6		--	--	--	--	--	--	--	--	--	--	--	35	---	8	19Dec
143547	Bardney	32	TF 53 113688	5	595	71	12	44	40	30	46	12	84	18	24	64	32	477	20	23Jan
Witham																				
143760	Wanetham Bridge	32	TF 53 058622	15		70	11	48	37	28	44	11	78	17	19	54	31	448	22	23Apr
143783	Potterhanworth	32	TF 53 053662	18	641	64	11	43	40	34	45	12	93	14	24	60	24	464	24	23Apr
143880	Southrey	32	TF 53 140664	6	591	65	11	45	44	28	44	18	74	19	19	64	34	465	23	23Apr



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		Co	Grid	Alti-	Av	Rainfall in millimetres														Highest	
Number	Station	no	reference	tude	-1970	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year	mm	date	
LINCOLNSHIRE-- (contd)																					
144141	Baumber	32	TF 53	222740	64 653	71	10	41	38	35	44	13	71	22	19	60	29	453	24	23Apr	
144272	Thimbleby	32	TF 53	238699	52	79	11	48	42	34	44	18	77	21	19	65	32	490	23	23Apr	
144575	Woodhall Spa W.Wks	32	TF 53	223617	14 611	74	9	47	43	38	43	23	68	17	16	64	33	475	21	23Apr	
144779	Ruskington	32	TF 53	079512	11	--	--	--	--	--	--	--	--	--	--	--	32	--	11	22Dec	
144827	Wellingore	32	TF 53	004556	61	70	11	40	40	38	55	35	82	17	26	60	36	510			
144853	Navenby, Crop Factory	32	TF 53	030578	38	80	16	47	36	32	49	20	79	18	23	68	42	510			
Bain (Witham)																					
145351	Wykeham Hall	32	TF 53	227881	102 758	72	19	53	40	42	61	17	99	17	22	77	46	565	29	23Apr	
145417	Kelstern	32	TF 53	241903	116	75	21	52	42	46	62	28	114	24	31	95	38	628	32	23Apr	
145499	Donington-on-Bain	32	TF 53	235827	70	74	11	41	35	38	53	14	89	16	25	66	38	500			
145614	Goulceby	32	TF 53	251792	73	81	13	52	38	--	--	--	--	--	--	--	--	--	29	23Apr	
145760	Horncastle, Langton Hill	32	TF 53	251695	41 643	75	11	49	42	34	47	23	79	20	18	72	35	505	24	23Apr	
146024	Revesby Res.	32	TF 53	303634	38 652	75	11	50	43	44	49	9	67	14	17	70	33	482	25	23Apr	
146127	Coningsby Met.Office	32	TF 53	224568	7 574	68	8	35	41	31	46	19	68	14	11	55	29	425	22	23Apr	
Slea (Witham)																					
146217	Barkston Heath	32	SK 43	965406	101	84	15	47	48	54	69	21	87	18	23	68	30	564	23	23Apr	
146451	Cranwell Met.Office	32	TF 53	004493	62 590	75	13	38	54	48	66	15	67	19	17	58	30	500	30	23Apr	
Witham																					
146893	Boston, Robin Hoods Walk	32	TF 53	322451	3	71	9	46	41	36	64	17	95	19	26	73	32	529	24	3Aug	
146896	Boston, Grand Sluice	32	TF 53	323444	5 595	67	7	43	42	33	63	17	86	23	22	65	30	498	25	23Apr	
South Forty Foot (Witham)																					
146966	>Guthram Gowt	32	TF 53	171225	5 586	72	9	40	35	47	59	20	79	19	38	60	33	511	20	23Jan	
147746	Billingborough	32	TF 53	111343	11 612	73	9	46	48	48	60	18	61	15	28	53	31	490	26	23Apr	
148186	Newton Hall	32	TF 53	047363	52 651	68	9	48	47	39	73	38	76	13	25	58	28	522	22	25Jul	
148248	Culverthorpe Hall	32	TF 53	022402	58 654	84	14	48	59	42	69	15	77	13	24	71	36	552	28	23Apr	
148676	Heckington	32	TF 53	144443	8 600	72	11	44	40	39	65	20	71	13	16	68	42	501	22	13Aug	
148934	Kirton Exp. Hort. Sta.	32	TF 53	299395	4	65	7	44	33	36	55	26	83	19	27	59	32	486	18	9Aug	
149043	Boston, Cooks Lock	32	TF 53	313432	3 583	66	11	40	28	34	60	17	75	20	23	65	30	469	17	3Aug	
149052	Skirbeck, Black Sluice	32	TF 53	326428	6 610	72	8	49	37	36	60	25	77	23	29	67	32	515	20	23Apr	
Witham																					
149066	Twentylands P.Sta.	32	TF 53	387646	33 659	73	10	55	47	46	48	23	80	15	20	85	32	534	26	23Apr	
149241	East Kirkby Manor	32	TF 53	334618	11 646	66	11	49	41	47	42	16	68	13	15	( 73 ) ( 33 )	474				
149393	Carrington Grange	32	TF 53	312545	3 656	76	11	50	44	42	37	13	102	16	18	62	31	502	28	14Aug	
149439	Hakerley Bridge Farm	32	TF 53	321529	3 550	67	11	36	35	33	46	14	86	17	13	52	28	438	21	23Apr	
149730	Wildmore	32	TF 53	252529	4	--	--	--	--	--	--	--	--	16	15	72	29	---			
149745	Froghall	32	TF 53	253524	4 594	73	8	45	41	37	48	12	78	16	--	--	--	---	23	23Apr	
149854	Cowbridge	32	TF 53	328472	3 590	74	8	44	40	39	56	15	99	--	--	--	--	---	22	23Apr	
149876	Boston, Church Road P.Sta.	32	TF 53	335435	2 601	70	8	47	36	36	61	29	75	20	27	70	31	510	20	3Aug	
149904	Tytton Hall	32	TF 53	329417	3 620	70	8	48	37	37	--	--	--	--	--	--	--	---			
149923	Wyberton	32	TF 53	341415	3 624	67	7	53	43	41	72	28	76	20	30	67	35	539	24	23Apr	
149926	Frampton S.Wks	32	TF 53	314397	3 578	( 69 )	7	48	34	35	53	23	81	17	30	55	38	490			
149944	Kirton	32	TF 53	303381	4 598	( 67 ) ( 7 ) ( 44 )			36	36	57	24	77	21	30	59	35	493			
Hobhole (Witham)																					
150032	Eastville	32	TF 53	404603	1 592	71	11	50	41	46	44	30	71	18	19	73	33	507	23	23Apr	
150163	Lade Bank Bridge	32	TF 53	378545	4 586	67	12	43	43	38	51	22	81	22	20	68	31	498	22	23Apr	
150252	Leake, Fold Hill	32	TF 53	406518	2	69	9	49	44	39	51	26	90	23	23	75	34	532	24	23Jan	
150388	Leverton	32	TF 53	420481	3	71	14	47	43	43	57	38	78	44	33	70	35	573	25	23Apr	
150601	Hobhole P.Sta.	32	TF 53	365399	16 597	65	11	43	37	39	52	34	78	23	35	67	38	522	21	3Aug	

WELLAND AND NENE RIVER AUTHORITY AREA, 3970 SQUARE KILOMETRES

HYDROMETRIC AREAS 31 AND 32

Welland																				
151026	Sibbertoft	30	SP 42	681826	171	686	101	21	49	46	30	77	59	106	30	55	56	34	664	31 10Aug
151044	Husbands Bosworth W. Wks	30	SP 42	644843	155	688	100	14	42	46	31	72	77	112	22	56	55	37	664	30 10Aug
151237	Market Harborough, Northampton Road	30	SP 42	735869	79	654	96	17	45	43	27	61	45	90	24	45	51	33	577	26 13Oct
151238	Market Harborough, Burnmill Road	30	SP 42	732879	96	642	99	17	44	40	27	67	45	93	28	42	53	35	590	24 13Oct
151239	Market Harborough Grammar School	30	SP 42	732881	104	604	98	13	41	39	26	57	37	87	26	45	53	29	551	25 13Oct
151472	Kibworth Harcourt	30	SP 42	681943	124	662	89	16	42	44	27	64	54	121	17	47	50	41	612	28 9Aug
151845	Ashley	30	SP 42	796908	76	609	90	14	43	38	33	60	34	78	24	45	47	31	537	25 13Oct
151875	Hallaton Hall	30	SP 42	791966	112		88	16	52	47	31	66	39	86	16	45	54	41	581	30 9Aug
Eye (Welland)																				
152195	Tilton-on-the-Hill	30	SK 43	744056	208		92	15	68 ( 51)	41	98	40	147	22	46	60	39	719		
152341	Wardley	31	SK 43	832001	113 657		93	14	57 54	28 74	36 82	21 47	53 43	602					30 24Apr	
152367	Uppingham	31	SP 42	849988	163 694		98	14	55 51	38 77	44 88	20 47	59 44	635					25 24Apr	
152419	Eye Brook Res.	31	SP 42	855941	57 594		90	17	42 45	34 60	27 77	18 41	47 40	538					22 9Aug	
152426	Caldecott P. Sta.	30	SP 42	865932	53 563		88	15	44 43	37 55	25 71	16 40	47 39	520					24 9Aug	
Welland																				
152542	Seaton Mill	31	SP 42	908976	41 609		86	15	44 45	48 62	33 70	17 41	53 42	556					22 13Oct	
152742	Tixover P. Sta.	31	SK 43	974002	38 640		77	14	49 48	45 52	20 60	17 40	48 44	514					24 23Apr	
Chater (Welland)																				
152993	Preston	31	SK 43	871024	138		107	17	55 61	54 78	49 --	-- --	-- --	--					30 24Apr	
Welland																				
153155	Stamford S. Wks	32	TF 53	041074	23 563		73	10	50 54	43 58	19 62	18 36	48 36	507					26 23Apr	
153214	Braunston	31	SK 43	829067	122		98	14	57 --	-- --	-- --	-- --	-- --	---					15 23Jan	
Gwash (Welland)																				
153244	Gunthorpe Hall	31	SK 43	868056	119 650		95	16	56 56	49 75	46 92	22 47	51 42	647					24 9Aug	
153677	Casterton	31	TF 53	003094	46		86	11	53 60	-- --	-- --	-- --	-- --	---						
Welland																				
153908	Ufford	11	TF 53	093045	25		73	10	42 43	47 65	20 62	41 39	48 37	527					24 23Apr	
153971	Etton	11	TF 53	142048	11 536		71	12	41 40	48 68	22 71	36 41	53 32	535					24 23Apr	



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Number	Station	Co no	Grid reference	Alti- tude	Av 1941 -1970	Rainfall in millimetres													Highest daily fall	
						Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year	mm	date
WELLAND AND NENE--(contd)																				
154528	Deeping St Nicholas	32	TF 53 213157	3	585	66	10	39	28	45	72	14	127	21	42	58	40	562	29	7Aug
154720	Pode Hole No.3	32	TF 53 214219	3	568	68	8	42	36	51	50	29	76	20	37	55	36	508	21	9Aug
154724	Pode Hole No.2	32	TF 53 215223	3	560	68	8	41	36	50	52	29	75	20	37	55	35	506	21	9Aug
154761	Spalding Grammar School	32	TF 53 246222	5	566	59	9	26	25	41	47	19	91	15 ( 35)	48	35	450			
154763	Spalding	32	TF 53 249224	3	583	65	5	32	32	45	47	21	91	14	35	50	34	471	25	9Aug
154773	Spalding, Marsh Road	32	TF 53 258238	4	563	68	6	38	37	47	48	22	88	14	35	44	37	484	25	9Aug
Glen (Welland)																				
155234	Clipsham, Olive Branch	31	SK 43 970161	93		81	14	49	50	49	62	31	78	26	37	59	40	576	29	23Apr
Eden (Glen)																				
155989	Wilsthorpe	32	TF 53 081148	15	572	80	12	42	48	47	53	22	84	22	39	57	38	544	28	9Aug
Glen (Welland)																				
156194	Tongue End	32	TF 53 151184	3	567	69	9	38	32	47	49	16	83	21	35	56	36	491	18	23Apr
156215	Lound	32	TF 53 078191	41	558	74	10	38	37	45	48	24	84	23	27	57	38	505	22	23Jan
156225	Bourne P.Sta.	32	TF 53 101201	7	592	76	10	40	37	48	47	23	87	24	35	58	39	524	23	9Aug
156280	Pinchbeck Marsh	32	TF 53 261261	3	572	67	5	31	32	41	49	23	90	22	38	53	37	488	18	23Jan
156328	Surfleet	32	TF 53 280292	4	589	70	6	38	36	38	44	29	69	20	35	50	30	465	22	9Aug
Welland																				
156504	Asperton Farm	32	TF 53 260377	3	545	68	7	40	31	31	52	19	69	15	26	56	30	444	18	23Jan
156635	Irby Hall Farm	32	TF 53 323224	3	571	73	8	33	30	39	41	21	100	14	31	53	37	480	20	14Aug
156677	Holbeach	32	TF 53 355241	3	570	66	8	36	29	38	47	24	102	17	38	54	38	497	29	14Aug
156836	Majors Farm	32	TF 53 345309	4	616	71	9	38	34	39	48	33	89	15	35	58	41	510	20	9Aug
156940	Hovenden House	32	TF 53 397261	5	601	70	9	37	31	39	50	27	98	22	41	73	45	542		
157045	Bingham Lodge Farm	32	TF 53 392321	3	545	61	6	35	34	39	45	22	105	14	36	57	42	496	26	14Aug
Kislingbury (Nene)																				
158203	West Haddon	11	SP 42 630719	169		113	22	47	46	29	75	58	139	23	56	57	31	696	41	10Aug
158443	Norton Junction	11	SP 42 602657	109	699	121	22	47	49	31	79	51	119	22	52	72	31	696		
Nene																				
158618	Flore	11	SP 42 649601	87	606	77	15	36	43	27	79	32	110	14	54	59	30	576	29	10Aug
158703	Litchborough S.Wks	11	SP 42 624551	113		99	19	50	41	29	92	28	105	19	61	69	36	648	30	10Jun
158802	Bugbrooke Mill	11	SP 42 681586	76	611	89	14	48	44	29	86	42	95	16	53	63	32	611	28	10Jun
158858	Northampton, St Crispin Hospital	11	SP 42 712611	121	614	98	25	42	32	30	99	35	100	18	51	61	33	624	31	10Aug
159147	Blisworth	11	SP 42 720550	90	646	86	17	49	32	29	86	31	62	16	56	63	27	554	30	10Jun
Brampton (Nene)																				
159426	Pitsford Res.	11	SP 42 758687	101	609	102	23	49	34	34	85	59	118	22	52	66	31	675	45	10Aug
159493	Lampport Hall	11	SP 42 759745	146	664	107	19	48	40	29	74	50	121	22	54	57	30	651	35	10Aug
159728	Hollowell	11	SP 42 687722	122	656	123	26	54	42	27	89	56	124	24	54	63	31	713	31	9Aug
159796	Ravensthorpe Res.	11	SP 42 682704	98	639	112	22	48	40	28	78	57	117	24	51	62	29	668	29	9Aug
160019	Althorp Park	11	SP 42 682652	122	660	100	19	44	39	26	86	45	109	20	53	68	32	641	34	10Aug
160188	Duston, Millway	11	SP 42 723606	91	657	93	31	56	41	34	93	39	95	19	59	68	35	663	28	10Jun
Nene																				
160204	Northampton, Hardingstone	11	SP 42 762598	58	590	78	17	43	35	21	86	51	62	20	44	56	30	543	25	10Jun
160206	Northampton General Hosp.	11	SP 42 762604	79	637	88	22	43	40	24	86	52	65	17	53	64	31	585	25	10Jun
160210	Northampton, Cliftonville Road	11	SP 42 767602	72	616	88	21	40	36	28	85	49	61	17	48	62	28	563	31	10Jun
160214	Northampton, Stimpson Avenue	11	SP 42 768615	100	608	89	19	43	39	27	89	60	78	17	53	61	32	607	27	10Aug
160279	Little Houghton	11	SP 42 805598	79		84	20	48	47	28	93	32	66	15	46	53	24	556	28	10Jun
160435	Sywell Res.	11	SP 42 830653	83	604	82	18	49 ( 34)	24	95	34	105	17	54	60	30	602			
160521	Yardley Hastings	11	SP 42 852573	101	633	84	17	49	34	35	92	18	69	21	59	65	26	569	27	10Jun
160733	Wollaston P.Sta.	11	SP 42 889641	43	574	80	16	45 ( 27)	28	95	23	61	19	52	59	29	534			
160775	Wollaston Hall	11	SP 42 909631	84	543	80	19	46	28	29	90	19	57	19	58	56	28	529	28	10Jun
160801	Wellingborough, Nene Wharf	11	SP 42 899664	41	574	91	15	41	27	29	87	26	74	17	48	56	26	537	27	10Jun
Ise (Nene)																				
160838	Kelmarsh Hall	11	SP 42 735795	126	724	118	22	55	37	27	76	36	108	27	53	53	34	646	30	9Aug
161148	Kettering Grammar School	11	SP 42 877776	76		100	17	46	33	31	61	21	85	24	44	58	27	547	26	9Aug
The Slade (Ise)																				
161224	Clover Hill W.Wks	11	SP 42 869799	105	598	87	23	42	35	24	60	29	75	28	45	56	25	529	26	9Aug
161255	Thorpe Malsor Res.	11	SP 42 830795	107	643	103	19	49	35	34	68	30	95	29	50	68	31	611	26	9Aug
161295	Cransley W.Wks	11	SP 42 833782	84	647	99	17	45	36	30	65	26	93	24	48	60	28	571	27	9Aug
Ise (Nene)																				
161496	Orlinsbury	11	SP 42 844715	118	624	103	19	45	31	29	74	24	84	19	44	59	19	550	21	20Nov
161562	Harrowden Hall	11	SP 42 882709	88	610	90	18	39	31	31	82	22	77	17	50	58	33	548	22	13Oct
161728	Wellingborough, Swanspool	11	SP 42 894675	57	614	86	14	44	28	25	91	23	73	14	50	58	28	534	29	10Jun
Nene																				
161887	Rushden Cemetery	11	SP 42 965664	79	590	( 82)	15	36	33	39	82	22	56	21	47	60	27	520		
162140	Raunds	11	SP 42 991721	59	593	83	19	46	42	31	76	23	48	18	53	53	26	518	21	10Jun
162182	Woodford P.Sta.	11	SP 42 971759	32	572	86	14	45	37	27	64	23	69	21	43	47	27	503	18	23Apr 13Oct
162269	Cranford	11	SP 42 925770	69		118	24	41	47	35	58	22	83	23	46	45	29	571		
162361	Islip	11	SP 42 971783	50	586	87	15	38	40	29	70	26	78	24	45	53	32	537	20	23Apr
Harpers (Nene)																				
162681	Brigstock	11	SP 42 944852	52	626	90	15	4												



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Number	Station	Co no	Grid reference	Alti- tude	Av 1941 -1970 m mm	Rainfall in millimetres													Highest daily fall	
						Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year	mm	date
WELLAND AND NENE--(contd)																				
164339	Woodston	12	TL 52	179975	11 553	73	9	34	38	44	43	30	82	27	44	54	34	512	24 14Aug	
164364	Peterborough S.Wks	11	TL 52	201984	3 543	66	9	29	37	43	46	33	77	23	38	52	31	484	20 23Apr	
164746	Thorney, North House	14	TF 53	307034	1 537	62	9	28	30	46	56	22	63	36	37	61	31	481	19 13Oct	
164831	Thorney Toll	14	TF 53	355028	1 553	61	11	26	--	--	--	--	--	--	--	--	--	--	--	
165129	Wisbech P.Sta.	14	TF 53	465102	4 568	67	14	37	20	40	42	26	73	29	49	73	36	506	28 14Aug	
165164	Wisbech	14	TF 53	457116	6	66	11	36	28	41	44	20	75	28	47	75	34	505	28 14Aug	
165614	Thorney, Nuts Grove Farm	14	TF 53	328058	4 551	61	10	27	33	48	48	16	66	40	31	56	28	464	17 23Sep	
165711	Clough's Cross	14	TF 53	368093	2 564	67	12	35	37	41	43	13	66	30	50	76	37	507	18 20Nov	
165932	Tydd Manor	14	TF 53	429166	3 563	67	9	36	28	44	42	18	75	38	50	69	41	517	18 20Nov	
165965	Tydd Gote	32	TF 53	467180	3 629	69	11	33	27	42	40	12	87	29	50	79	39	518	18 14Aug	
166114	Weston St Mary	32	TF 53	275184	3 542	58	7	33	31	44	43	19	99	29	32	47	23	465		
166569	Sutton St James	32	TF 53	388180	2	64	11	37	30	40	47	13	73	37	40	69	35	496		
166779	Gedney, Peregrines Rest	32	TF 53	417258	3	--	--	--	--	--	--	--	--	--	--	64	34	---	16 20Nov	
166869	Sutton Bridge	32	TF 53	476200	6 617	63	11	37	29	41	39	11	85	20	45	66	40	487	18 9Aug	
166889	Sutton Bridge																			
	Experimental Sta.	32	TF 53	481203	4 593	46	10	39	28	57	38	12	88	25	46	79	36	504	27 9Aug	
166950	Wingland Grange	32	TF 53	517220	3 565	71	10	40	31	46	35	13	82	--	--	--	--	---		

GREAT OUSE RIVER AUTHORITY AREA, 8582 SQUARE KILOMETRES

HYDROMETRIC AREA 33

Coastal																			
168168	Terrington St Clement Exp.Husb.Farm	17	TF 53	547187	4 577	70	13	37	31	43	39	17	71	24	55	72	33	505	17 3Aug
168196	Terrington St Clement, Manor Farm	17	TF 53	551203	4 613	76	14	43	36	43	44	15	77	24	51	78	37	538	20 14Aug
168268	Clenchwarton	17	TF 53	602206	3 632	62	12	41	31	43	39	20	73	23	49	74	38	505	20 3Aug
Ouse																			
168400	Hazelborough Woods	11	SP 42	654427	140 689	85	22	55	42	32	100	20	84	11	57	71	28	607	
168912	Buckingham, Gawcott Fields	9	SP 42	689330	107	--	--	--	--	--	--	--	--	--	--	74	27	---	21 20Nov
Twyford (Ouse)																			
169279	Middle Claydon, Catherine Farm	9	SP 42	714250	93 648	91	17	45	44	32	97	44	84	22	67	79	25	647	28 23Apr
169305	Calvert	9	SP 42	688247	90 617	96	17	42	38	28	91	44	97	18	68	70	24	633	
169328	Botolph Claydon, Bernwood Farm	9	SP 42	732243	122	99	18	46	43	30	96	48	87	16	77	83	24	667	29 18Jun
Claydon (Twyford)																			
169403	Swanbourne	9	SP 42	801270	123	109	15	57	46	41	101	37	75	19	81	81	24	686	31 31Jan
169526	Quainton Hill Res.	9	SP 42	751213	184 685	95	18	48	41	30	102	54	105	22	84	81	25	705	
Ouse																			
169852	Foxcote P.Sta.	9	SP 42	713357	93 669	88	19	44	40	31	107	28	90	21	76	68	26	638	30 3Aug
171240	Howe Park Farm	9	SP 42	832340	110	92	17	53	38	38	97	29	74	15	81	74	29	637	
171258	Shenley, Emerson Farm	9	SP 42	833350	94	84	16	43	36	35	91	25	83	12	78	69	27	599	24 3Aug
171337	Old Bradwell	9	SP 42	832397	75	89	16	46	42	39	99	33	80	16	84	70	28	642	
Ouzel (Ouse)																			
171992	Battlesden P.Sta.	13	SP 42	960281	109 660	95	15	45	37	39	90	27	114	9	89	72	22	654	40 5Aug
172067	Leighton Buzzard W.Wks	13	SP 42	935247	96	90	13	43	35	40	92	22	69	11	72	66	25	578	28 18Jun
172391	Bletchley S.Wks	9	SP 42	886347	67 624	89	17	46	37	39	89	28	79	11	85	70	24	614	23 10Jun
172601	Woburn	13	SP 42	964360	89 623	87	15	48	34	36	84	37	86	16	80	67	21	611	25 10Jun
172794	Wood Farm	9	SP 42	851401	107	83	17	47	38	34	96	27	80	16	87	70	27	622	
172798	Lodge Farm	9	SP 42	863408	79	85	14	47	44	29	96	25	79	16	85	70	29	619	
172822	Newport Pagnell, Wolverton Road	9	SP 42	870436	55 607	85	17	46	35	31	96	21	78	18	74	63	32	596	28 10Jun
Ouse																			
173141	Weston Underwood P.Sta.	9	SP 42	873510	52 612	79	14	41	37	31	93	25	60	21	56	60	32	549	32 10Jun
173309	Brayfield House	9	SP 42	928522	55 617	88	18	41	35	34	96	27	71	21	66	68	33	598	31 10Jun
173517	Souldrop	13	SP 42	984615	91 642	92	13	42	31	42	103	27	83	28	76	63	30	630	30 13Oct
173741	Bedford W.Wks	13	TL 52	038515	34 548	76	14	39	24	32	82	18	69	12	72	65	25	528	30 10Jun
173879	Bromham	13	TL 52	010506	34 568	77	13	35	24	29	86	18	69	16	73	64	26	530	30 10Jun
174006	Bedford Park	13	TL 52	051510	36 536	62	10	40	25	28	71	18	62	12	59	65	21	473	30 10Jun
174062	Bedford Met.Office	13	TL 52	049597	85 556	80	15	45	30	37	103	22	75	15	69	53	29	573	35 10Jun
Elstow (Ouse)																			
174566	Cardington Met.Office	13	TL 52	081463	29 537	83	12	46	31	35	80	22	73	12	77	68	20	559	20 10Jun
Ouse																			
174662	Mogerhanger Park	13	TL 52	133485	46 578	88	15	53	35	35	83	28	97	13	86	79	23	635	28 3Aug
Ivel (Ouse)																			
174784	Baldock, Willian Road P.Sta.	8	TL 52	241325	82 594	70	15	49	32	45	78	15	77	16	68	64	23	552	20 10Jun
Hiz (Ivel)																			
175171	Hitchin W.Wks	8	TL 52	185289	64 620	84	18	65	31	46	77	12	83	17	74	64	20	591	
175475	Letchworth	8	TL 52	208346	59 547	75	14	55	36	43	78	17	75	8	61	64	23	549	20 12Oct
Old Canal (Ivel)																			
175915	Silsoe	13	TL 52	092358	59 539	81	10	44	24	32	67	14	97	9	66	58	21	523	20 14Aug
176218	Pulloxhill P.Sta.	13	TL 52	080336	55	87	12	50	27	38	70	14	99	8	69	64	21	559	19 5Aug
Ivel (Ouse)																			
176325	New Spring P.Sta.	13	TL 52	210416	53 559	75	10	48	35	45	73	13	76	13	69	56	20	533	19 18Jun
176798	Sandy S.Wks	13	TL 52	162501	22 521	78	12	40	32	40	74	23	83	11	68	61	19	541	23 3Aug
Ouse																			
176830	Tempsford	13	TL 52	161535	17 549	( 82 ) ( 14 )		50	35	39	86	20	92	21	70	66	21	596	
177312	Great Gransden	12	TL 52	266557	46 573	79	13	46	28	42	95	24	69	18	67	63	20	564	35 10Jun
177504	St Neots	12	TL 52	189605	21 553	80	12	41	29	40	93	18	109	16	68	55	26	587	43 10Jun
178274	Grafham Water Treatment Wks	12	TL 52	154666	52	( 82 ) ( 13 ) ( 38 )		32	33	82	14	67	20	59	51	26	517		



RAINFALL 1971

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						Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year	mm	date
GREAT OUSE-- (contd)																				
178409	Brampton Water Treatment Wks	12	TL 52 223709	9	534	79	13	34	33	41	89	15	98	19	58	52	27	558	33	10Jun
179356	Houghton P.Sta.No.1	12	TL 52 288717	7	573	83	10	38	37	39	82	15	80	23	58	59	17	541	37	11Jun
179624	Wytton Met.Office	12	TL 52 284745	40	551	77	12	29	38	48	82	17	92	24	58	58	24	559	34	10Jun
179956	Boxworth, Manor House	14	TL 52 352645	23	602	84	13	44	34	46	96	16	57	18	66	65	19	558	40	10Jun
179959	Boxworth, Home Paddock	14	TL 52 347639	48	565	82	12	38	35	43	94	15	55	19	63	64	18	538	41	10Jun
Cottenham (Ouse)																				
180505	Oakington Met.Office	14	TL 52 411660	10	538	85	12	39	34	51	91	19	72	15	63	64	20	565	34	10Jun
Ouse																				
180704	Stretham	14	TL 52 516729	4	514	80	12	32	20	45	87	36	77	18	64	62	20	553	34	10Jun
Cam (Ouse)																				
181069	Wendens Ambo	15	TL 52 491365	73	608	78	13	44	31	44	83	48	73	23	78	70	19	604	35	27Jul
181126	Saffron Walden County High School	15	TL 52 532378	72	577	80	14	43	32	51	77	67	75	23	73	66	18	619	50	27Jul
181160	Chesterford Park	15	TL 52 536422	110	595	77	13	37	32	47	76	52	67	19	74	67	18	579	38	27Jul
181240	Audley End House	15	TL 52 525384	52	611	80	14	45	32	53	81	64	79	22	73	68	18	629	48	27Jul
Rhee (Cam)																				
182075	Odsey	14	TL 52 292380	78	611	72	14	48	32	42	76	12	67	15	70	66	22	536	21	12Oct
182357	Steeple Morden	8	TL 52 291429	43		58	21	34	--	--	--	--	--	--	--	--	--	---	16	14Mar
182363	Abington, Pigotts Hall	14	TL 52 304444	30	574	64	10	38	30	37	72	12	91	14	62	61	16	507		
182565	Royston	8	TL 52 354409	64	620	72	14	50	30	41	78	21	66	17	71	64	18	542	20	12Oct
182669	Melbourn	14	TL 52 380446	26	572	61	13	48	27	41	72	22	62	19	66	58	16	505	22	12Oct
183010	Fowlmere P.Sta.	14	TL 52 427445	30	569	58	14	47	25	41	70	23	58	16	66	57	15	490	23	12Oct
Cam (Ouse)																				
183630	Cambridge Botanic Garden	14	TL 52 456572	12	556	64	11	38	33	48	83	24	59	22	70	63	17	532	27	10Jun
183703	Cambridge, Sherlock Close	14	TL 52 435599	20		72	13	44	29	50	88	18	56	23	67	65	18	543	33	10Jun
183723	Cambridge P.Sta.	14	TL 52 465594	7	542	68	12	42	33	43	95	31	61	17	72	58	19	551	30	10Jun
183799	Cambridge, Nat.Inst. Agricultural Botany	14	TL 52 434604	24	553	72	12	41	30	52	96	16	57	21	65	62	17	541	33	10Jun
183891	Bottisham Lock	14	TL 52 507657	3	536	72	12	36	24	50	102	35	63	17	68	63	21	563	40	10Jun
Bottisham Lode (Cam)																				
183928	Fulbourn, Fleam Dyke P.Sta.No.1	14	TL 52 539549	30	539	63	12	35	29	47	85	39	72	15	67	64	19	547	32	27Jul
184209	Quy Hall	14	TL 52 515611	5	602	65	12	34	26	44	95	41	58	19	67	63	20	544	32	10Jun
Soham (Ouse)																				
184972	Stetchworth Park	14	TL 52 642591	96	589	69	16	34	29	44	92	38	79	16	67	68	24	576	26	27Jul
185060	Newmarket S.Wks	16	TL 52 635648	25	573	71	14	32	31	40	96	34	60	15	68	67	22	550	37	10Jun
Ouse																				
185351	Ely, Roswell Pits	14	TL 52 558805	4	567	86	13	25	26	47	66	35	64	23	67	70	22	544	26	27Jul
Lark (Ouse)																				
185551	Rushbrooke P.Sta.	16	TL 52 873624	37		70	10	38	28	41	78	40	78	25	47	80	22	557	25	10Jun
185735	Bury St Edmunds, Abbey Gardens	16	TL 52 858643	37		72	13	41	30	38	87	37	70	19	56	87	19	569	29	10Jun
185738	Bury St Edmunds Corporation Depot	16	TL 52 850643	55	609	66	11	38	30	34	84	40	69	18	56	89	21	556	30	10Jun
185759	Bury St Edmunds Sugar Factory	16	TL 52 863653	49	594	71	14	39	29	39	90	44	76	19	55	85	22	583	29	10Jun
185848	Hengrave Convent	16	TL 52 824686	27		74	17	37	45	49	92	34	61	18	54	84	24	589		
185886	Troston Hall	16	TL 52 902717	49	619	73	20	44	29	39	100	41	71	21	56	88	28	610	32	10Jun
186331	Broom's Barn	16	TL 52 752656	75	598	80	18	41	33	37	87	35	54	24	59	77	23	568	30	10Jun
Kennet (Lark)																				
186863	Lidgate	16	TL 52 728576	89	607	67	11	36	29	44	92	22	74	18	57	75	19	544	26	10Jun
Lark (Ouse)																				
187187	Isleham Lock	14	TL 52 648760	3	536	85	15	29	30	40	81	35	56	15	77	74	20	557		
187440	Lark P.Sta.	14	TL 52 610827	0	589	88	13	33	25	44	58	37	66	19	66	85	27	561	27	27Jul
187534	Prickwillow	14	TL 52 597825	3	597	84	15	34	23	45	60	34	59	20	65	71	26	536	24	23Jan
Ouse																				
187605	Littleport, Victoria Street	14	TL 52 574866	3	579	76	13	30	27	49	52	36	68	17	63	70	24	525	32	3Aug
Black Bourn (Little Ouse)																				
188553	Thurston	16	TL 52 914653	47	598	70	16	47	29	40	86	43	78	25	54	87	24	599	29	10Jun
188566	Barton Lodge	16	TL 52 884664	61	620	71	15	44	28	41	87	47	77	22	57	89	23	601	26	10Jun
188832	Honington Met.Office	16	TL 52 887749	49	589	70	17	36	29	35	95	29	67	22	58	82	23	563	30	10Jun
Little Ouse (Ouse)																				
189014	Elvedon Hall	16	TL 52 822795	40	603	94	20	42	28	42	104	43	75	35	80	104	26	693	36	10Jun
Thet (Little Ouse)																				
189949	East Harling	17	TL 52 975879	23		80	23	40	29	24	78	49	67	21	71	121	25	628		
190294	Kilverstone Hall	17	TL 52 891841	17	685	85	21	43	27	41	86	44	77	24	75	102	27	652	32	10Jun
Little Ouse (Ouse)																				
190343	Thetford,King's House Gardens	17	TL 52 870832	15		82	18	44	28	38	90	42	67	23	68	96	25	621	34	10Jun
190352	Thetford W.Wks	17	TL 52 862845	50	592	86	17	43	26	37	87	48	66	22	70	77	24	603	27	10Jun
190539	Santon Downham	16	TL 52 815879	6	650	83	16	49	27	42	67	46	74	31	68	105	28	636	24	16Oct
190604	Santon Downham, Grimes Graves	17	TL 52 813901	24	654	90	18	54	28	46	67	48	77	28	66	113	28	663	30	7Aug
190605	*Santon Downham, Grimes Graves No.2	17	TL 52 813901	24		90	23	57	29	48	69	50	80	29	69	114	30	688	30	7Aug
191330	Feltwell P.Sta.	17	TL 52 651869	2	567	81	16	34	24	40	58	50	51	19	66	78	28	545	41	27Jul
Ouse																				
191591	Southery P.Sta.	17	TL 52 612932	0	577	71	15	31	26	47	55	34	59	20	67	76	30	531	27	3Aug
Wissey (Ouse)																				
191893	Catsholm P.Sta.	17	TL 52 683970	2	619	78	24	39	25	50	62	35	63	23	61	90	32	582	30	3Aug
192334	Hilborough Hall	17	TF 53 827003	24	649	85	17	61	32	36	51	64	58	31	63	114	35	647	25	26Jul
193180	Swaффham, Mulsey	17	TF 53 821098	67	698	82	24	56	32	29	53	42	62	30	65	128	39	642	22	23Jan
193201	Swaффham Cemetery	17	TF 53 821081	64	720	87	21	51	32	36	49	45	67	33	64	121	37	643	22	23Jan
193758	Denton Lodge P.Sta.	17	TL 52 752919	37	632	79	16	45	28	41	55	50	59	32	61	100	31	597	24	23Jan



RAINFALL 1971

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						Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year	mm	date
GREAT OUSE-- (contd)																				
Ouse																				
194079	Denver Sluice	17	TF 53	588010	3 580	80	16	45	29	41	43	25	77	22	54	81	39	552	33	3Aug
Delph (Ouse)																				
194089	Earith	17	TL 52	387756	5 536	80	14	37	28	52	78	13	78	19	64	61	23	547	41	3Aug
194297	Mepal	14	TL 52	431826	-2	72	12	30	23	46	58	8	79	14	58	63	24	487	34	3Aug
194646	Puddock Bridge	14	TL 52	352880	2 558	64	13	35	28	52	51	16	75	22	51	67	28	502	20	14Aug
194736	Chatteris, The Vicarage	14	TL 52	395860	9 579	68	13	36	25	55	55	12	73	21	56	62	23	499	26	3Aug
195507	Ely, Hervey Close	14	TL 52	530799	27	--	--	--	--	43	67	28	67	18	65	69	22	---	28	3Aug
195727	Littleport	14	TL 52	563863	20 542	71	13	29	24	47	50	34	63	14	61	62	25	493	29	3Aug
Ouse																				
196199	Benwick, Four Hundred Farm	12	TL 52	324899	2 549	64	10	29	26	55	52	21	75	20	52	59	25	488	20	14Aug
196345	Conington Castle	12	TL 52	181859	8 612	75	17	--	--	--	--	--	--	--	--	--	--	---	13	23Jan
196390	Monk's Wood	12	TL 52	202797	38 571	82	13	35	37	40	64	16	45	26	50	53	25	486	21	23Apr
196512	Holme, Charterhouse Farm	12	TL 52	224871	1	66	10	24	30	47	43	18	51	22	41	49	24	425	16	23Apr
196599	Wood Walton Fen	12	TL 52	232848	2 555	74	14	34	32	46	53	17	55	24	47	56	25	477	16	13Oct
196856	Stanground	12	TL 52	209962	11 587	67	9	32	36	44	45	26	78	23	41	52	31	484	21	23Apr
196880	Stanground Sluice	14	TL 52	208973	5 561	68	11	28	36	46	43	28	77	23	38	49	33	480	21	23Apr
196924	Ponders Bridge P.Sta.	14	TL 52	261924	1 577	66	14	28	33	49	45	18	52	21	46	53	27	452	20	23Apr
197029	Whittlesey, Ashline Sluice	14	TL 52	272962	5 543	64	12	26	32	44	48	22	52	27	48	54	28	457	19	23Apr
197430	March	14	TL 52	421967	2 578	64	11	35	26	43	59	33	64	23	49	71	32	510	18	3Aug
197900	Downham Market	17	TF 53	612038	24	--	--	--	--	--	--	--	--	25	53	87	36	---		
198019	Crabb's Abbey	17	TF 53	600078	2 577	75	15	43	29	45	40	28	63	27	42	80	34	521	19	3Aug
198093	Watlington	17	TF 53	620104	9 636	79	16	46	31	47	53	27	73	30	52	95	37	586	23	3Aug
198139	Wiggenhall St German	17	TF 53	602143	3	76	13	40	27	37	39	33	51	29	42	90	35	512		
198172	Outwell	17	TF 53	530029	5 536	62	13	28	23	46	43	32	61	24	42	68	30	472	19	3Aug
198292	New Walsoken	17	TF 53	476104	3	63	13	33	24	36	37	27	73	22	( 45)	( 69)	( 36)	478		
198523	Wiggenhall St Germans Sluice	17	TF 53	588141	3 585	74	14	42	31	48	42	34	53	30	52	82	39	541	18	20Nov
198565	King's Lynn, Freebridge	17	TF 53	610185	5 623	72	15	45	32	47	46	26	66	27	56	88	47	567	18	7May
Nar (Ouse)																				
199050	Narborough Hall	17	TF 53	749130	14 637	77	--	--	--	--	--	--	--	--	--	--	--	---	21	23Jan
199124	Marham Met.Office	17	TF 53	726094	23	76	16	46	28	42	40	22	71	22	55	106	35	559	35	3Aug
199425	Marham P.Sta.	17	TF 53	717107	6 632	77	16	52	30	43	43	21	67	27	55	108	41	580	33	3Aug
199616	West Winch	17	TF 53	630149	8	67	14	42	29	46	40	31	61	29	50	89	39	537		
199654	Gayton	17	TF 53	729193	20 647	81	19	55	33	50	52	23	58	40	67	124	55	657		
199735	North Runcton Lodge	17	TF 53	644163	18 615	74	17	50	29	45	39	25	67	30	56	93	41	566	21	3Aug
Gaywood (Ouse)																				
199778	Gayton P.Sta.	17	TF 53	733206	40 613	71	( 19)	47	26	42	44	22	49	31	54	94	40	539		
Babingley (Coastal)																				
200908	Hillington P.Sta.	17	TF 53	743262	28	61	22	47	32	38	45	12	43	19	43	100	40	502		
201056	Sandringham House	17	TF 53	697289	37 709	82	22	46	36	46	59	14	89	23	51	109	45	622	29	14Aug

EAST SUFFOLK AND NORFOLK RIVER AUTHORITY AREA, 5294 SQUARE KILOMETRES

HYDROMETRIC AREAS 34 AND 35

Coastal																				
202037	Holme-next-Sea	17	TF 53	703435	6	42	12	37	29	42	48	25	86	14	24	90	34	483	20	14Aug
202235	Syderstone	17	TF 53	848328	58	72	19	51	27	33	43	32	67	20	48	96	43	551	26	3Aug
202347	North Creake	17	TF 53	854371	21 681	70	17	52	28	30	46	29	67	19	39	111	46	554	23	3Aug
202697	Wells S.Wks	17	TF 53	912440	2 601	66	16	45	30	28	50	22	81	20	29	109	46	542	20	3Aug
Stiffkey																				
202802	Barney	17	TF 53	996324	73 724	77	19	52	25	29	50	38	75	27	48	111	39	590	28	23Jan
202987	Walsingham, Hill House	17	TF 53	950359	58 609	69	13	51	27	30	52	33	93	23	41	111	41	584	22	23Jan
203168	Field Dalling	17	TG 63	008388	47	68	16	47	22	31	45	39	69	26	38	104	40	545		
Glaven (Coastal)																				
203353	Baconsthorpe Castle	17	TG 63	121381	62 700	73	16	56	19	27	44	28	108	39	43	116	39	608	28	7Aug
203476	Melton Constable	17	TG 63	050330	70	81	18	55	24	27	57	42	81	34	52	117	37	625	23	23Jan
203699	Cley S.Wks	17	TG 63	047424	9 638	72	19	51	25	33	50	36	65	22	35	93	40	541		
Coastal																				
203837	Sheringham, Pine Grove	17	TG 63	163427	24 662	( 78)	( 18)	57	28	31	46	40	85	21	38	96	42	580		
203876	Cromer	17	TG 63	208422	54 631	93	23	48	31	24	51	68	99	24	43	88	35	627	49	28Jul
203884	Cromer, Newhaven Court	17	TG 63	220416	24 650	89	21	51	30	31	50	47	103	28	42	87	36	615	31	28Jul
204131	Great Yarmouth, Churchill Road	17	TG 63	527086	3 575	73	14	41	20	29	49	113	86	24	39	105	25	618		
Yare																				
204304	Cranworth	17	TF 53	987037	46	81	17	50	( 20)	30	55	44	87	( 25)	( 53)	120	34	616		
204583	Browick Hall	17	TG 63	130015	46 637	84	18	47	22	28	57	54	73	20	60	114	28	605	22	21Nov
204688	Wyndham College	17	TM 62	074984	46	76	15	40	18	30	59	47	79	31	65	112	28	600	26	3Aug
204710	Morley St Botolph	17	TM 62	061996	46	80	15	38	20	35	51	51	85	26	61	112	30	604	38	3Aug
205161	Swardeston	17	TG 63	203026	30 582	77	19	35	18	16	41	51	47	--	--	--	--	---	28	28Jul
205232	Old Lakenham	17	TG 63	236063	12 628	81	18	39	22	20	47	56	57	23	58	117	31	569	28	28Jul
Tas (Yare)																				
205379	Wacton Hall	17	TM 62	180903	55 609	83	21	37	21	19	65	47	75	13	51	104	26	562	25	28Jul
205579	Lundy Green	17	TM 62	238924	49 590	81	17	35	19	20	60	54	63	12	53	111	30	555	25	28Jul
205737	Newton Plotman	17	TM 62	198979	44	86	17	40	17	19	56	43	71	15	57	110	32	563	26	28Jul
Wensum (Yare)																				
206386	Dunton	17	TF 53	882291	52	72	19	55	29	37	47	26	68	32	53	117	45	600	31	3Aug
206518	Colkirk Hall	17	TF 53	924266	64 715	80	20	52	28	34	53	38	80	34	65	132	48	664	28	3Aug
206769	Foulsham	17	TG 63	031252	46 634	74	18	47	22	28	44	39	86	33	53	116	37	597	23	3Aug
206848	North Elmham	17	TF 53	988231	30	79	15	38	20	31	51	53	88	26	62	113	31	607	32	3Aug
Fransham (Wensum)																				
207040	East Dereham Laboratory	17	TF 53	994132	53 676	85	16	46	27	28	58	51	86	36	57	126	38	654	25	23Jan



RAINFALL 1971

Number	Station	Co no	Grid reference	Av Alti- tude -1970 m	Av 1941 m	Rainfall in millimetres												Highest daily fall	
						Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year	mm
EAST SUPFOLK AND NORFOLK--(contd)																			
207185	Mileham	17	TF 53 921195	64	643	76	19	37	25	28	55	44	80	27	56	128	32	607	24 23Jan
	Wensum (Yare)																		
207484	Sparham Hall	17	TG 63 071186	30	619	( 80 )	( 20 )	50	21	28	45	46	76	43	51	113	37	610	
207616	Cawston	17	TG 63 138236	46	663	80	19	49	25	27	36	31	74	23	59	121	31	575	
207909	Svanington	17	TG 63 131193	18	641	83	18	50	22	35	51	44	87	23	56	122	34	625	27 28Jul
207969	Taverham	17	TG 63 149156	30	641	79	21	37	21	32	44	45	67	19	49	120	32	566	24 23Jan
	Tud (Wensum)																		
208282	Honingham	17	TG 63 102108	38		85	21	43	24	31	48	47	84	23	52	123	35	616	26 23Jan
	Wensum (Yare)																		
208389	Norwich W.Wks	17	TG 63 212096	10		78	15	40	17	18	45	46	77	19	53	96	31	535	27 28Jul
208400	Norwich Cemetery	17	TG 63 212086	28	643	78	21	44	23	21	53	50	76	22	56	116	34	594	28 28Jul
	Yare																		
208434	Thorpe Hamlet	17	TG 63 250085	15		83	19	43	22	23	61	61	67	21	56	111	33	600	31 28Jul
208724	Surlingham	17	TG 63 323059	2	625	75	11	38	23	20	54	70	69	38	55	91	29	573	40 28Jul
208928	Cantley	17	TG 63 381048	17		73	12	35	17	24	55	69	71	15	53	105	29	558	36 28Jul
	Chet (Yare)																		
209272	Raveningham Hall	17	TM 62 399965	23	607	77	11	36	17	22	61	78	75	11	48	96	26	558	37 28Jul
	Waveney (Yare)																		
209524	Bressingham Hall No.1	17	TM 62 078806	30	629	72	21	37	24	29	90	48	61	21	53	103	28	587	31 10Jun
209624	Thrandeston	17	TM 62 115764	37		77	18	33	22	27	91	45	65	22	48	99	28	575	27 10Jun
																			28Jul
209819	Gissing	17	TM 62 145844	40	630	78	19	36	24	26	98	46	69	13	53	110	29	601	37 10Jun
209968	Scole	17	TM 62 151788	27		81	18	34	23	27	79	48	63	14	54	112	28	581	27 10Jun
209976	Brome	16	TM 62 155767	40	596	83	17	36	22	25	90	55	69	12	51	111	29	600	27 10Jun
	Dove (Waveney)																		
210069	Gislingham	16	TM 62 073708	56	610	74	7 ( 37 )	( 23 )	28	80	43	60	10	50	92	30	534		
210216	Brockford, Buces Farm	16	TM 62 116659	58	595	70	23	37 ( 24 )	( 28 )	( 77 )	47	69	17	40	84	26	542		
210270	Thwaite, The Grange	16	TM 62 114681	47		78	17	42	24	32	78 ( 50 )	78	17	53 ( 90 )	( 25 )	584			
210405	Occold	16	TM 62 156708	49	589	81	15	37	21	31	75	54	75	15	46	101	27	578	22 27Jul
	Waveney (Yare)																		
210903	Stradbroke	16	TM 62 231736	54		91	16	33	20	27	78	57	76	21	47	94	24	584	34 28Jul
211012	Wingfield	16	TM 62 235782	49	638	89	17	30	18	25	77	78	81	17	46	108	25	611	42 28Jul
211233	St Margaret, South Elmham	16	TM 62 313837	37	618	92	16	36	18	20	62	68 ( 66 )	11	52	96	28	565		
211272	St Cross, South Elmham	16	TM 62 297845	35		82	14	34	19	20	68	72	76	12	44	107	29	577	46 28Jul
211436	Starston	17	TM 62 234842	30	616	84	19	38	23	23	87	65	65	15	49	107	29	604	
211668	Ditchingham	17	TM 62 340906	5	627	( 83 )	( 13 )	36	19	17 ( 63 )	64	69	10	43	102	26	545		
211831	Woodton	17	TM 62 295954	37	630	90	15	35	20	19	63	56	60	15	53	118	31	575	
212059	Barsham W.Wks	16	TM 62 406896	15	641	74	13	33	16	20	70	82	65	12	47	89	29	550	40 27Jul
212524	Hopton	16	TM 62 530999	7	631	73	19	35	19	31	55	72	72	27	46	93	28	570	44 28Jul
212557	Lound P.Sta.	16	TG 63 501008	10	599	67	19	30	18	27	57	84	72	23	46	102	29	574	57 28Jul
212598	Pritton Warren	16	TM 62 463998	13	638	73	12	34	17	25	61	67	61	18	44	103	31	546	41 28Jul
	Bure (Yare)																		
212884	Hope House	17	TG 63 038295	64	733	82	22	58	25	28	52	41	96	32	61	126	39	662	28 3Aug
213038	Cropton Hall	17	TG 63 107284	43	669	87	20	51	24	31	50	39	84	47	56	116	37	642	26 23Jan
213200	Wolterton Park	17	TG 63 165318	35	712	76	17	48	24	28	42	36	87	26	53	121	38	596	21 28Jul
213519	Aylsham, Bankfield House	17	TG 63 195273	15		86	20	47	24	25	40	50	80	22	60	109	42	605	31 28Jul
213598	Woodgate House	17	TG 63 181259	30	660	88	20	46	25	29	42	50	97	22	62	116	39	636	33 7Aug
213635	Brampton	17	TG 63 223240	6	641	80	12	44	24	29	39	61	72	30	55	105	38	589	32 28Jul
213939	Hevingham	17	TG 63 172204	37	610	78	16	43	19	31	48	48	72	22	50	106	33	566	27 28Jul
214042	Coltishall Met.Office	17	TG 63 262229	17	621	81	14	42	22	27	41	82	81</						



# RAINFALL 1971

		Co	Grid	Alti-	Av	Rainfall in millimetres													Highest	
Number	Station	no	reference	tude	-1941	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year	daily fall	
		m	mm	-1970	mm														mm	date
EAST SUPFOLK AND NORFOLK--(contd)																				
Alde																				
218913	Saxmundham	16	TM 62 385629	30		72	18	35	14	22	77	80	62	31	63	95	30	599		
219170	Aldeburgh, Linden Road	16	TM 62 452575	12 590		64	20	34	12	17	82	72	46	27	55	91	29	549	29 27Jul	
219191	Aldeburgh, Clover House	16	TM 62 462564	9 584		60	18	29	11	16	78	62	42	17	52	85	27	497	29 27Jul	
219427	Sudbourne Park	16	TM 62 407511	8 617		67	25	35	15	19	81	62	49	26	59	97	32	567	34 27Jul	
219528	Butley Abbey Farm	16	TM 62 375491	8 587		61	28	36	18	22	77	68	47	28	59	92	30	566	36 27Jul	
219614	Hollesley	16	TM 62 353451	17 598		62	26	48	19	22	75	60	58	30	64	94	30	588	33 28Jul	
Deben (Coastal)																				
219902	Debenham	16	TM 62 174639	46		81	15	36	21	26	77	65	55	24	53	101	22	576	36 28Jul	
220022	Helmingham Hall	16	TM 62 186577	61		76	15	39	26	26	86	69	70	30	71	101	29	638	31 28Jul	
220165	Kenton, The Laurels	16	TM 62 190665	52		85	15	39	19	23	73	60	58	21	54	104	27	578	24 27Jul	
220313	Kettleburgh	16	TM 62 258602	18 645		75	20	40	21	20	79	60	53	29	68	102	32	599	29 10Jun	
220346	Letheringham	16	TM 62 273576	30		64	17	39	21	21	76	70	53	32	66	98	27	584		
220391	Charsfield	16	TM 62 244567	46 601		71	17	40	21	22	76	63	53	28	65	89	25	570	27 28Jul	
220579	Melton, St Audry's Hospital	16	TM 62 283516	27 581		61	11	28	21	24	66	81	42	37	55	84	25	535	24 27Jul	
220603	Melton, Greylands	16	TM 62 285507	12 616		65	27	43	24	26	77	76	45	37	51	102	30	603	27 10Jun	
220605	Melton, New Road	16	TM 62 281506	9 593		71	31	42	22	25	74	74	42	36	63	92	28	600	27 10Jun	
Coastal																				
220688	Swilland	16	TM 62 184523	54 619		70	19	41	26	31	89	48	--	--	--	--	--	---	28 10Jun	
220808	Otley	16	TM 62 203540	59		--	--	--	--	--	--	--	63	30	71	101	29	---		
220917	Grundisburgh	16	TM 62 230502	15 619		62	18 ( 38)	27	20	73	54	48	34	60	97	30	561			
220968	Martlesham	16	TM 62 246473	34 608		60	21	42	26	23	67	63	44	30	61	82	29	548	21 10Jun	
221056	Ipswich, Heathfields Hosp.	16	TM 62 191449	42		61	23	42	30	28	80	46	46	30	66	81 ( 30)	563			
221131	Brightwell	16	TM 62 251431	8		66	32	40	29	27	75	53	43	37	54	85	29	570	26 10Jun	
221295	Landguard Point	16	TM 62 282316	3		48	22	35	28	23	73	33	64	36	36	74	27	499	17 10Jun	
221370	Levington Res.Sta.	16	TM 62 241399	22		62	30	37	31	27	71	42	49	36	55	85	25	550	20 27Sep	
Gipping																				
221558	New Bells Farm	16	TM 62 037640	61		63	13	40	27	30	80	50	76	22	49	85	24	559	29 28Jul	
221741	Rattlesden School	16	TL 52 976588	61 608		60 ( 15)	42	27	37	80	33	91	17	46	93	21	562			
221945	Stowmarket, Imp.Chem.Industries	16	TM 62 060578	30		63	16	40	28	31	75	38	72	17	49	83	25	537	24 10Jun	
221992	Wattisham Met.Office	16	TM 62 026514	89 590		68	15	45	26	33	76	34	73	22	61	79	26	558	24 7Aug	
222292	Cousins Hill	16	TM 62 117555	55 632		76	14	51	35	33	77	59	80	25	73	96	30	649	23 10Jun	
222337	Baylham	16	TM 62 113522	15		70	14	44	29	30	70	49	60	44	64	91	29	594	21 10Jun	
222421	Westerfield P.Sta.	16	TM 62 165482	37 577		74	21	48	35	27	74	47	55	26	60	90	28	585	20 10Jun	
222429	Whitton P.Sta.	16	TM 62 153483	24 600		74	19	52	33	27	71	51	56	27	59	92	30	591	19 10Jun	
222649	Ipswich, West End Depot	16	TM 62 151443	4 545		56	20 ( 44)	30	24	68	44	61	21	65	71	25	529			
222659	Ipswich Museum	16	TM 62 161449	22 542		60	20	40	30	26	63	35	53	23	59	76	26	511	18 12Oct	
222661	Ipswich, Park Road Res.	16	TM 62 163457	57 580		70	19	44	31	25	70	44	50	30	61	82	27	553	19 12Oct	
Belstead (Coastal)																				
222757	Elmsett	16	TM 62 060469	61 546		70	12	42	26	30	69	46	53	22	62	77	26	535	21 12Oct	
222885	Belstead Hall	16	TM 62 127411	38 580		71	21	42	29	33	73	40	65	23	58	79	29	563	19 12Oct	

## ESSEX RIVER AUTHORITY AREA, 4192 SQUARE KILOMETRES

### HYDROMETRIC AREAS 36 AND 37

Coastal																			
223191	Holbrook	16	TM 62 169352	15	66	28	37	23	30	78	32	65	29	58	78	20	544		
Stour																			
223403	Wratting Common	14	TL 52 626508	110	77	12	36	26	51	80	37	67	17	64	75	16	558		
223441	Burrough Green	14	TL 52 634554	116 623	58	12	31	26	44	86 ( 46)	85	15 ( 62)	68	20	553			31	27Jul
223524	Great Bradley Hall	16	TL 52 673530	85	72	12	35	25	45	80	53	75	20	59	74	20	570	24	4Aug
223673	Little Wratting	16	TL 52 700475	71 578	64	13	37	20	43	71	28	61	18	57	77	20	509		
223728	Nosterfield End	14	TL 52 641441	113	82	12	38	29	45	78	52	76	21	63	72	20	588		
223794	Haverhill W.Wks	16	TL 52 659452	85 608	72	13	34	26	44	67	52	71	18	62	78	20	557	28	27Jul
223805	Haverhill S.Wks	16	TL 52 680448	67 594	73	14	37	22	44	78	29	73	18	58	79	19	544	23	4Aug
223998	Stoke-by-Clare, Stonards Farm	16	TL 52 731448	73	70	15	36	20	47	73	25	73	16	66	77	23	541	24	4Aug
224247	Pentlow, Mill Cottage	15	TL 52 810463	38	59	12	32	24	44	70	20	75	17	67	80	22	522	27	4Aug
Glem (Stour)																			
224376	Clopton Hall	16	TL 52 766547	110 652	69	13	34	29	46	87	36	69	26	55	82	22	568	21	10Jun
224458	Hawkedon	16	TL 52 797529	67 636	69	10	36	29	47	82	27	81	23	55	96	27	582	24	4Aug
224533	Borted Hall	16	TL 52 828506	43 597	65	14	31	28	48	77	23	84	27	56	81	24	558	27	4Aug
Stour																			
224624	Long Melford	15	TL 52 847456	33 546	59	13	30	26	44	69	19	83	15	63	77	18	516	31	4Aug
Chad (Stour)																			
224631	Rede	16	TL 52 806567	120	68	15	34	30	39	89	29	83	29	53	81	22	572		
224684	Chadacre	16	TL 52 853521	74 597	64	12 ( 33)	25 ( 45)	94	26	93	--	--	--	--	--	--	---		
Belchamp (Stour)																			
224971	Halstead, Wickham Hall	15	TL 52 826371	76 569	68	19	31	25	47	76	20	78	16	65	66	22	533	35	4Aug
225048	Belchamp St Paul	15	TL 52 797435	70 547	56	13	25	21	43	71	19	77	13	63	74	20	495		
Stour																			
225113	Sudbury, Shrublands	16	TL 52 868424	31 592	66	16	33	28	52	71	23	73	14	60	83	26	545	24	4Aug
225116	Sudbury W.Wks	16	TL 52 872422	40 589	64	15	29	27	48	69	23	70	14	57	79	23	518	22	4Aug
225261	Bures, Dunstead House	16	TL 52 899362	34 559	69	20	32	25	44	76	24	63	19	52	90	25	539	23	14Jun
225374	Wormingford	15	TL 52 921318	46	65	18	28	23	41	75	24	95	18	45	73	25	530	23	7Aug
225407	Assington	16	TL 52 934374	61	73	15	25	28	37	70	23	--	--	--	--	--	---	21	14Jun
225557	Cock Street	16	TL 52 964364	55 596	73	17	34	28	39	72	29	72	18	52	78	27	539	19	14Jun
225608	Borted Lodge	15	TL 52 998321	49 595	71	21	39	35	45	87	26	78	23	47	66	28	566	27	14Jun
225620	Langham	15	TM 62 018339	12	66	16	41	32	41	73	28	76	22	52	78	28	553	26	7Aug
Box (Stour)																			
225758	Boxford, Edwardstone Lodge	16	TL 52 954413	53	74	13	34	30	39	77	23	71	18	62	88	24	553	19	14Jun



RAINFALL 1971

Number	Station	Co no	Grid reference	Av Alti- tude -1970 m	Av 1941 m	Rainfall in millimetres												Highest daily fall	
						Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year	mm
ESSEX-- (contd)																			
Brett (Stour)																			
225927	Thorpe Morieux	16	TL 52 928525	69	601	63	15	34	28	42	75	31	83	17	58	83	19	548	
226016	Felsham	16	TL 52 933564	94		62	16	41	30	44	83	36	100	18	53	88	25	596	28 4Aug
226058	Cockfield	16	TL 52 899556	82	613	70	15	41	28	51	84	34	90	28	62	84	18	605	22 12Oct
226129	Lavenham Lodge	16	TL 52 898517	85		68	18	37	30	42	80	33	85	25	59	82	25	584	19 10Jun
226180	Washmere Green	16	TL 52 914477	76		65	13	34	27	46	71	31	94	18	69	79	22	569	28 7Aug
226226	Chelsworth, Old Hall	16	TL 52 982479	34		70	16	35	30	35	74	21	79	19	58	89	24	550	30 7Aug
226503	Holbecks	16	TM 62 020417	46	620	76	15	39	31	35	77	36	68	23	49	96	27	572	17 12Oct
226592	Raydon	16	TM 62 053389	53		74	18	40	28	42	76	29	70	23	52	84	27	563	18 14Jun
226616	Polstead Heath	16	TM 62 001394	61		67	14	30	35	40	75	38	77	20	52	94	25	567	
226619	Shelley Priory	16	TM 62 009383	55		64	22	34	31	43	70	28	68	23	48	82	28	541	
Stour																			
226729	East Bergholt, Gatton House Farm	16	TM 62 068349	38		65	20	40	31	42	79	25	86	31	52	76	21	568	30 7Aug
226756	East Bergholt	16	TM 62 077333	5	561	68	23	44	32	42	78	23	64	24	50	75	25	548	17 12Oct
226758	Dedham	15	TM 62 073317	35	611	67	20	38	30	40	81	20	69	24	49	73	25	536	22 14Jun
226794	Lawford Place	15	TM 62 093312	34	573	65	20	37	33	38	80	18	68	26	49	68	26	528	17 12Oct
Coastal																			
226908	Manningtree County Secondary School	15	TM 62 099314	35	534	57	19	34	28	35	73	19	64	16	47	61	22	475	
226918	Mistley	15	TM 62 108318	11	554	69	16	39	34	32	78	20	74	28	44	71	20	525	17 19Jun
226992	Wrabness, Foxes Farm	15	TM 62 172308	30		--	--	--	--	--	--	--	58	44	47	70	26	---	
227019	Beaumont	15	TM 62 181255	27		52	21	38	30	32	79	31	69	29	45	73	31	530	23 27Jul
227142	Dovercourt	15	TM 62 243298	3	557	48	26	35 ( 28)	20	71	32	76	24	40	75	28	503		
227288	Frinton	15	TM 62 238215	15		46	22	35	30	38	63	35	41	27	35	50	28	450	
227293	Walton-on-Naze	15	TM 62 259225	5	563	47	22	38	28	18	78	33	45	21	45	61	33	469	19 14Jun
227316	Walton-on-Naze, Columbine Gardens	15	TM 62 249213	15	597	45	19	36	28	30	77	35	49	22	49	62	36	488	20 27Jul
Holland (Coastal)																			
227382	Horsley Cross	15	TM 62 123275	37	551	59	20	35	29	39	79	23	68	30	44	64	23	513	23 14Jun
227611	Row Heath, Honey Pot Farm	15	TM 62 154197	27		48	19	40	25	41	57	29	54	29	53	69	38	502	
227659	Clacton Secondary School	15	TM 62 168159	16	578	38	14	36	22	43	92	38	39	24	46	49	36	477	20 10Jun
Coastal																			
227719	Clacton on Sea	15	TM 62 172143	16	573	52	15	39	23	42	92	32	41	28	45	50	36	495	21 10Jun
227779	St Osyth, Lee Wick Farm	15	TM 62 107142	6	509	51	15	38	22	36	79	40	45	23	48	54	43	494	21 10Jun
228029	Ardleigh, Vincas Farm	15	TM 62 061281	37	585	61	19	38	29	43	80	19	67	24	46	65	25	516	18 14Jun
228093	Alresford S.Wks	15	TM 62 079205	7	556	50	14	36	21	41	81	26	50	23	48	58	29	477	22 14Jun
Colne																			
228166	Birdbrook, Moyn's Park	15	TL 52 696405	91		79	14	37	27	48	83	13	82	18	71	75	23	570	24 4Aug
228276	Great Yeldham	15	TL 52 757386	50	580	63	18	32	21	43	77	14	91	17	64	67	20	527	30 4Aug
228574	Halstead, Penn Road	15	TL 52 823304	52	565	67	22	33	23	41	83	17	71	--	--	--	--	---	
228687	Halstead, Martlet's Hall	15	TL 52 800298	78	628	67	22	35	25	44	81	19	76	18	49	72	22	530	28 4Aug
228827	Earls Colne	15	TL 52 858288	51	589	69	22	27	21	37	85	18	61	19	43	79	24	505	19 18Jun
229029	Great Horkeley	16	TL 52 975290	46		65	19	33	26	41	82	26	83	23	50	79	27	554	20 14Jun
229112	Colchester W.Wks	15	TL 52 991254	12	562	63	15	32	25	40	73	28	59	24	42	68	24	493	16 18Jun
229121	Colchester, Castle Park	15	TL 52 999255	27	565	62	15	33	25	41	77	31	58	23	38	72	23	498	20 14Jun
229213	Ardleigh, Birchall Corner	15	TM 62 043306	40		61	23	34	32	43	--	--	--	--	--	--	--	---	12 24Apr
229247	Ardleigh, Hull Farm	15	TM 62 043276	37	590	68	21	38	29	43	84	23	68	23	47	70	24	538	18 14Jun
Roman (Colne)																			
229460	Stanway	15	TL 52 961237	37	561	61	12	28	23	46	73	26	54	22	41	64	23	473	
229517	Laver-de-la-Haye, High Rd	15	TL 52 968203	41		56	14	26	24	37	79	26	51	23 ( 41)	( 65)	( 23)	465		
229686	Laver-de-la-Haye	15	TL 52 965196	44	565	61	18	32	25	35	84	17	53	24	48	64	23	484	25 14Jun
Coastal																			
229880	Mersea	15	TM 62 034145	20		39	10	48	27	29	86	27	44	35	47	61	27	480	
230196	Tolleshunt Major	15	TL 52 897110	21	552	51	13	25	30	35	86	21	38	21	47	62	34	463	
Blackwater																			
230374	Will's Ayley Farm	15	TL 52 578388	113		80 ( 13)	40	36	51	77	37	81	27	74	69	19	604		
230425	Radwinter	15	TL 52 618371	98	609	77	17	43	35	48	80	37	73	21	73	69	19	592	23 17Oct
230535	Little Sampford	15	TL 52 659335	67		80	16	40	32	46	75	15	73	18	68	66	20	549	23 4Aug
230619	Cornish Hall End	15	TL 52 686360	94		77	17	39	29	46	79	15	85	17	72	66	22	564	28 12Oct
230742	Beazley End	15	TL 52 745289	88		64	20	36	28	47	74	18	94	27	50	60	21	539	39 4Aug
230784	Bocking Churchstreet	15	TL 52 754256	46	584	63	20	36	28	43	71	21	76	17	42	68	27	512	
230843	Braintree, Coggeshall Road	15	TL 52 772235	68	625	71	16	43	33	50	86	22	76	17	51	77	34	576	24 14Jun
230996	Coggeshall	15	TL 52 841238	54		64	20	29	27	35	78	18	53	20	46	75	24	489	24 14Jun
231108	Harboro Hall	15	TL 52 900186	55	570	54	19	32	27	32	85	22	66	23	44	57 ( 26)	487		
231149	Tiptree W.Wks	15	TL 52 885167	73	564	60	19	34	29	34	85	23	61	22	51	76	28	522	25 14Jun
231232	Rivenhall	15	TL 52 823191	44	543	65	15	28	28	31	83	19	75	19	50	72	25	510	28 14Jun
Brain (Blackwater)																			
231342	Great Lodge	15	TL 52 694290	79	562	73	17	40	28	55	77	17	98	19	58	68	22	572	39 4Aug
231433	Braintree Green	15																	



RAINFALL 1971

		RAINFALL 1971																	Highest daily fall	
Number	Station	Co no	Grid reference	Alti- tude -1970	Av 1941 -1970	Rainfall in millimetres												Year	date	
						Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec			
ESSEX-- (contd)																				
Can (Chelmer)																				
232472 Good Easter	15 TL 52 637135	76			64	11	38	36	46	88	18	79	16	45	76	26	543	28 4Aug		
232671 Writtle	15 TL 52 677069	32	569		72	11	35	28	44	92	15	52	14	47	71	23	504	28 10Jun		
Wid (Can)																				
232745 Pilgrims Hatch	15 TQ 51 571968	101	597		75	( 12)	41	37	51	108	22	75	14	53	65	22	575			
232846 Herongate W.Wks	15 TQ 51 632915	75			61	12	35	35	53	107	28	71	9	39	49	26	525			
232913 Hutton S.Wks	15 TQ 51 651957	47	592		73	9	40	32	51	105	24	66	13	45	59	25	542			
232945 Stock	15 TQ 51 696988	91			70	12	39	29	47	105	22	( 55)	12	42	60	24	517			
Chelmer (Blackwater)																				
233263 Longstomps Res.	15 TL 52 703045	69	588		( 68)	( 11)	39	28	46	79	15	49	16	45	74	23	493			
233276 Sandford Mill W.Wks	15 TL 52 738060	21	553		65	10	36	35	42	85	22	49	24	44	61	22	495	28 10Jun		
233288 Galleywood	15 TL 52 712042	58	616		72	11	42	31	47	103	18	49	16	48	71	24	532	34 10Jun		
Sandon (Chelmer)																				
233415 Downham P.Sta.	15 TQ 51 723970	56	604		62	13	42	27	49	114	14	53	12	37	62	27	512	34 10Jun		
233452 South Hanningfield Res.	15 TQ 51 745991	48	584		55	15	36	27	47	108	17	51	9	37	64	26	492	35 10Jun		
Chelmer (Blackwater)																				
233740 Hatfield Peverel, Rickstones	15 TL 52 784101	30	563		54	12	33	38	41	87	23	50	21	46	66	22	493	22 14Jun		
Ter (Chelmer)																				
233748 Stebbing	15 TL 52 676252	91			58	9	38	34	46	75	14	81	17	56	70	25	523			
234012 Whitelands	15 TL 52 783135	40	582		67	14	31	32	41	88	19	55	17	48	73	20	505	22 14Jun		
Coastal																				
234362 Purleigh	15 TL 52 828024	52	607		53	15	35	43	36	112	22	39	16	40	61	28	500	37 10Jun		
234614 Bradwell on Sea	15 TL 52 979054	24	555		44	13	32	25	33	93	18	51	23	42	54	38	466	26 10Jun		
234991 Southminster Hall	15 TQ 51 965994	12	543		37	( 13)	31	37	35	91	17	42	23	( 50)	44	31	451			
234995 Burnham Wick Farm	15 TQ 51 962958	2	552		37	16	27	39	40	82	19	42	16	50	43	26	437	31 10Jun		
235020 Burnham Laboratory	15 TQ 51 947957	0	523		36	15	26	36	35	87	19	41	16	44	38	24	417	31 10Jun		
Crouch																				
235389 Basildon S.Wks	15 TQ 51 737908	12	543		43	11	31	25	52	105	15	47	29	34	45	24	461	31 10Jun		
235519 Wickford	15 TQ 51 772921	14	555		45	14	35	23	51	106	17	( 45)	20	35	51	24	466			
235576 Battlesbridge	15 TQ 51 777956	23	595		46	13	35	30	51	(103)	18	41	( 17)	40	56	32	482			
Coastal																				
236008 Prittlewell S.Wks	15 TQ 51 880875	15	530		34	12	31	33	42	111	16	48	21	62	44	28	482	32 10Jun		
236034 Rayleigh, Alanbank	15 TQ 51 800902	80	604		42	14	35	27	41	93	17	63	24	32	48	25	461	26 10Jun		
236279 Potton Island	15 TQ 51 956898	2	564		36	13	27	36	39	94	28	47	12	63	53	27	475			
236466 Shoeburyness Met.Office	15 TQ 51 948857	2	539		31	14	36	31	40	105	19	46	15	57	41	26	461	31 10Jun		
236498 Thorpe Bay	15 TQ 51 916861	8	581		35	13	37	30	44	102	21	46	25	64	45	26	488	30 10Jun		
236514 Southend, Southchurch Park	15 TQ 51 900850	2			30	14	30	35	42	112	21	47	23	58	42	24	478	31 10Jun		
236524 Southend W.Wks	15 TQ 51 874853	37	537		35	13	31	37	45	110	16	52	20	64	41	34	498	32 10Jun		
236632 Canvey Island P.Sta.	15 TQ 51 792823	1	556		38	13	33	29	49	102	10	46	14	51	42	29	456	25 14Jun		
236762 Vange P.Sta.	15 TQ 51 709860	13	564		47	12	43	35	63	117	22	59	20	46	48	31	543	31 10Jun		
236864 Stanford-le-Hope S.Wks	15 TQ 51 686816	6	583		42	11	40	36	55	105	21	55	14	41	43	22	485	24 10Jun		
236974 Marsh Farm S.Wks	15 TQ 51 654756	3	572		40	8	34	37	55	106	18	62	11	47	46	23	487	29 10Jun		
Mar (Coastal)																				
237084 Upminster, Howard Road	15 TQ 51 562868	24	597		63	10	44	38	66	107	24	70	13	38	50	21	544	26 10Jun		
237162 Bury Farm S.Wks	15 TQ 51 606867	7	559		53	8	38	34	59	99	29	66	10	33	51	16	496	27 10Jun		
237390 Orsett Hall	15 TQ 51 651824	21	589		47	10	39	38	52	106	21	58	15	40	47	24	497	22 10Jun		
237449 Grays, Connaught Avenue	15 TQ 51 620796	24	546		59	6	39	36	54	(101)	22	61	13	39	43	18	491			
237466 Stifford P.Sta.	15 TQ 51 590802	5	596		45	7	43	38	57	106	27	52	11	40	47	23	496	26 10Jun		
Coastal																				
237611 Rainham Recreation Ground	15 TQ 51 540824	7	590		56	8	44	35	76	98	20	73	8	37	47	17	519	34 24May		
Inglebourne (Coastal)																				



RAINFALL 1971

Number	Station	Co no	Grid reference	Av Alti- tude	1941 -1970	Rainfall in millimetres												Highest daily fall		
						Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year	mm	date
ESSEX-- (contd)																				
239578	Barking, Gascoigne Road P.Sta.	15	TQ 51	447830	2	571	( 63)	11	45	41	67	108	20	68	17	43	50	17	550	28 10Jun
239593	Goodmayes Park	15	TQ 51	468868	12	590	65	12	43	39	61	105	22	73	11	47	61	15	554	
239626	Barking, Beckton S.Wks	15	TQ 51	452822	7	550	( 61)	10	51	( 39)	68	110	17	54	13	39	49	17	528	

LEE CONSERVANCY AREA, 1419 SQUARE KILOMETRES

HYDROMETRIC AREA 38

Lea																			
240011	Dunstable Cement Wks	13	TL 52 015233	131	648	77	16	61	37	46	88	14	105	8	66	70	19	607	27 18Jun
240021	Dunstable W.Wks	13	TL 52 024211	160	687	90	25	72	42	54	100	25	87	9	75	72	24	675	34 18Jun
240054	Sundon Park	13	TL 52 052254	122	608	89	18	63	36	40	89	29	86	8	58	66	17	599	27 18Jun
240202 Luton, Runley Wood P.Sta.																			
240203	Chaul End	13	TL 52 064217	137	642	85	21	63	37	49	90	21	85	12	77	68	20	628	28 18Jun
240225	Luton, Crescent Road	13	TL 52 056215	187	673	86	23	66	40	43	85	22	94	13	84	70	23	649	30 18Jun
240280	Luton S.Wks	13	TL 52 097217	113	688	77	21	53	34	44	88	21	89	19	81	57	19	603	27 18Jun
240434	Hatfield, Clarke's Road	13	TL 52 121179	101	657	77	22	60	37	61	102	15	67	15	84	65	22	627	34 10Jun
240520	Bedwell Park	8	TL 52 229090	82	651	87	19	65	36	52	107	21	66	11	79	73	22	638	30 10Jun
240585	Little Berkhamsted	8	TL 52 277073	110	701	87	16	66	41	51	105	24	67	9	80	72	26	644	35 10Jun
		8	TL 52 295081	102		85	16	64	32	53	98	21	69	11	69	72	24	614	28 10Jun
Mimram (Lea)																			
240668	Lilley	8	TL 52 118266	131	615	84	24	60	71	41	--	--	--	--	--	--	--	---	
240747	Breachwood Green	8	TL 52 155222	146	670	85	22	64	40	47	92	20	93	13	93	66	20	655	26 18Jun
240782	Preston Hill Farm	8	TL 52 180240	148	622	75	18	59	33	46	78	26	81	17	81	64	15	593	22 18Jun
240869	Luton Airport	13	TL 52 118216	158	671	90	23	63	35	47	104	33	79	18	85	57	20	654	40 10Jun
241091	Digswell P.Sta.	8	TL 52 239153	65	647	83	19	57	38	50	107	24	58	11	73	64	19	603	32 10Jun
241148	Bulls Green	8	TL 52 272171	122		83	19	56	35	53	95	21	83	14	75	68	21	623	26 18Jun
Beane (Lea)																			
241385	Walkern Bury	8	TL 52 305262	122	653	79	18	62	38	50	85	20	61	12	84	81	16	606	23 18Jun
241458	Whitehall P.Sta.	8	TL 52 284220	70	632	79	16	60	30	47	86	23	59	10	85	69	19	583	23 17Oct
241497	Broomin Green	8	TL 52 229241	94	620	76	19	56	30	42	78	18	56	17	81	69	14	556	20 17Oct
241515	Pin Green	8	TL 52 250257	138	637	76	18	57	32	44	79	17	61	15	87	77	15	578	24 17Oct
241560 Stevenage, Martins Wood School																			
241656	Watton-at-Stone	8	TL 52 260254	136		79	18	59	28	37	72 ( 17)	( 57)	18	83	71 ( 16)	555			
		8	TL 52 311194	76		73	12	62	32	53	88	18	72	17	66	70	22	585	24 18Jun
Rib (Lea)																			
241960	Chipping P.Sta.	8	TL 52 357323	104		78	17	55	34	43	84	20	66	12	81	71	16	577	23 18Jun
242184	Meesden	8	TL 52 426327	137	669	84	16	46	36	50	85	28	75	15	89	73	19	616	25 17Oct
242199	Anstey	8	TL 52 405329	125	618	81	16	50	34	42	81	19	62	14	86	72	17	574	23 18Jun
242313	Braughing, Friars	8	TL 52 420245	116	659	82	15	50	33	47	86	28	73	27	84	76	21	622	26 17Oct
242335	Standon P.Sta.	8	TL 52 382226	81	659	77	14	48	29	52	79	24	71	29	78	74	20	595	27 26Sep
242409	Barwick	8	TL 52 385194	58	624	71	14	55	30	50	80	22	62	12	62	71	18	547	22 18Jun
Lea																			
242501	Hertford S.Wks	8	TL 52 338134	37	620	75	15	59	33	54	87	20	61	9	68	68	17	566	24 12Oct
242523	Ware, Chadwell Spring	8	TL 52 350137	43	589	75	15	58	32	51	83	19	67	11	68	67	19	565	24 12Oct
242547	Amwell End P.Sta.	8	TL 52 360139	32	611	75	14	56	32	52	85	21	69	12	67	66	19	568	24 12Oct
Ash (Lea)																			
242787	Moor Place	8	TL 52 422187	82	647	75	15	53	33	47	82	38	69	17	66	73	20	588	26 27Jul
242809	Hadham P.Sta.	8	TL 52 420166	52	598	69	13	47	25	47	82	29	74	17	62	68	18	551	23 12Oct
Lea																			
242938	Hoddesdon	8	TL 52 369106	43	641	72	15	59	30	49	89	23	75	17	66	68	26	589	26 18Jun
Stort (Lea)																			
243051	Clavering Hall	15	TL 52 477307	91	628	79	13	41	34	45	78	28	74	24	76	71	19	582	22 12Oct
243183	Burton Bower	15	TL 52 526241	102	629	64	--	--	--	--	--	--	--	--	--	--	--	---	11 23Jan
243230	Stansted Mountfitchet	15	TL 52 512244	76	646	67	12	38	32	47	78	39	87	18	58	67	17	560	20 4Aug
243303	Maze Green P.Sta.	8	TL 52 474214	102	628	71	14	46	29	48	76	42	81	16	62	64	21	570	32 27Jul
243310 Bishop's Stortford, Castle Mound																			
243350	Stansted Met.Office	8	TL 52 490214	68	626	52	14	43	31	43	77	36	81	19	63	68	20	547	26 27Jul
243486	Sheering Mill Lock	15	TL 52 531226	101	621	72	12	40	39	48	81	39	83	16	61	67	20	578	22 4Aug
243486	Sheering Mill Lock	15	TL 52 488144	47	621	69	11	49	26	45	85	34	80	18	60	71	19	567	31 4Aug
243759	Sawbridgeworth P.Sta.	8	TL 52 464130	55	586	67	11 ( 42)	( 27)	35	83	27	94	16	56	64	19	541		
243852	Little Parndon	8	TL 52 446108	54	583	48	8	37	23	45	79	23	79	17	47	54	17	477	37 4Aug
243887	Harlow	15	TL 52 470101	79	602	66	12	44	30	49	87	34	94	20	54	73	20	583	31 4Aug
244015	Roydon P.Sta.	15	TL 52 412102	37	590	67	10	51	31	46	87	26	74	22	61	66	19	560	24 10Jun
244027	Stanstead Abbots, Rye Heads S.Wks	8	TL 52 393105	30	596	67	9	42	28	42	80	36	61	21	59	66	19	530	22 4Aug
Lea																			
244035	Rye House Power Sta.	8	TL 52 385088	30		69	11	45	26	42	86	29	64	20	59	67	20	538	26 10Jun
244114	Broxbournebury	8	TL 52 364073	53	633	71	12	60	33	51	98	39	71	18	63	65	22	603	29 10Jun
244266	Cheshunt Yard	8	TL 52 353035	35	620	73	13	58	34	51	96	32	64	18	63	69	28	599	25 10Jun
244284	Cheshunt Cemetery	8	TL 52 346021	38	640	76	13	60	41	53	96	29	72	20	62	70	24	616	25 10Jun
244299	Waltham Abbey																		
	Gunpowder Factory	15	TL 52 375013	20	611	69	11	53	36	46	89	30	70	17	55	67	23	566	24 10Jun
244309	Waltham Abbey P.Sta.	15	TL 52 375003	19	598	65	10	53	34	51	92	32	79	13	52	66	25	572	30 4Aug
244321	Epping Upland	15	TL 52 437049	94	631	63	12	46	32	50	92	24	97	22	52	74	21	585	38 4Aug
244568	Darnicle Hill P.Sta.	8	TL 52 309048	73	670	92	13	68	40	59	112	21	73	17	72	70	32	669	28 10Jun
244606	Northaw	8	TL 52 283024	91	682	87	15	55	46	52	97	17	61	16	65	71	28	610	25 18Jun
244645	Whitewebbs Park	7	TQ 51 326989	37	643	80	16	61	37	58	106	24	86	20	63 ( 67)	( 25)	643		
244758	Chingford South P.Sta.	15	TQ 51 374949	13	608	70	16	45	37	51	99	23	87	17	51	70	27	593	39 4Aug
244778 Enfield, Southbury Road																			
		7	TQ 51 332965	32	626	70	13	55	37	56	107	24	91	18	63	68	25	627	35 10Jun
244803	Chingford Mill	15	TQ 51 363925	12	587	68	13	46	38	62	94	28	85	16	50	69	23	592	
244833	Buckhurst Hill Res.	15	TQ 51 407938	84	643	76	13	52	38	62	102	24	103	17	57	73	30	647	51 4Aug
Pymmes Brook (Lea)																			
244909	East Barnet, Tudor Sports Ground	8	TQ 51 262968	70	669	85	15	69	44	56	124	18	65	21	69	70	28	664	32 10Jun
244986	Muswell Hill	7	TQ 51 278909	64	671	76	18	57	43	69	125	25	75	25	57	71	23	664	33 4Aug
245011	Broomfield Park	7	TQ 51 304925	41	667	79	18	58	49	65	119	22	80	22 ( 65)	70	26	673		
245074	Hadley Road P.Sta.	7	TQ 51 303980	49	646	74	15	63	42	59	107	26	90	20	66	60	21	643	32 10Jun
245117	Southgate, Oakwood Park	7	TQ 51 299952	67	650	76	14	60	46	62	115	23	93	34	61	69	28	681	34 10Jun



RAINFALL 1971

Number	Station	Co no	Grid reference	Av Alti- tude -1970	Rainfall in millimetres														Highest daily fall	
					Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year	mm	date	
LEE-- (contd)																				
245166	Crouch End, Priory Park	7	TQ 51 300891	36 653	78	18	54	44	69	117	23	92	23	63	69	24	674	41 4Aug		
245176	Hornsey, High Street P.Sta.	7	TQ 51 307894	33 633	75	16	47	39	65	109	23	99	26	72	66	23	660	42 4Aug		
Lea																				
245223	Woodford, Haggar Lane P.Sta	15	TQ 51 392901	54 632	70	11	47	36	68	102	26	109	16	62	69	24	640	55 4Aug		
245291	Stoke Newington Filters	1	TQ 51 319868	31 616	67	16	42	44	69	113	20	118	23	57	70	22	661	47 4Aug		
245294	Stoke Newington, Green Lanes Res.	1	TQ 51 325874	32 604	67	15	41	44	75	113	21	112	22	68	68	20	666	46 4Aug		
245310	Hackney, Clapton Pond	1	TQ 51 349860	21 631	73	16	45	44	87	109	26	111	22	63	70	23	689	49 24May		
245313	Lea Bridge W.Wks	15	TQ 51 358867	7 596	64	13	45	46	86	100	21	113	19	61	64	21	653	50 4Aug		
245345	Leyton, Auckland Road P.Sta.	15	TQ 51 376862	8 617	( 68)	13	( 44)	41	83	96	23	130	21	55	61	19	654			
245400	Old Ford, Penstock House	1	TQ 51 369839	12 575	( 67)	14	44	44	66	108	23	107	10	57	67	18	625			
245430	West Ham, Abbey Mills	15	TQ 51 387832	5 611	( 69)	10	42	43	74	107	30	83	18	55	57	19	607			

LONDON, LEFT BANK AREA, 432 SQUARE KILOMETRES

HYDROMETRIC AREA 39 (part)

Coastal																				
246051	Bethnal Green, Victoria Park	1	TQ 51 355835	13	639	69	14	45	45	65	114	21	100	14	63	66	20	636	48	4Aug
246213	Finsbury, New River Head	1	TQ 51 314828	26	601	69	13	39	43	74	125	23	105	15	58	67	19	650	54	4Aug
246261	Buckingham Palace	1	TQ 51 287793	11	624	68	12	49	38	72	129	18	103	16	58	65	17	645	52	4Aug
246263	St James's Park	1	TQ 51 298800	8	612	69	11	47	39	72	128	21	97	15	61	63	19	642	52	4Aug
246277	Westminster, Western P.Sta.	1	TQ 51 286781	5	578	( 64)	11	43	32	62	123	19	113	14	56	63	15	615		
246327	Kensington Palace	1	TQ 51 259801	25	640	73	15	52	37	74	136	23	95	18	57	68	20	668	41	4Aug
246356	Chelsea Physic Garden	1	TQ 51 277778	6	599	67	10	45	34	69	131	20	117	14	58	64	16	645	53	4Aug
246424	Holland Park	1	TQ 51 246795	21	621	70	13	46	35	76	136	20	110	17	57	66	20	666	46	4Aug
246429	Campden Hill Res.	1	TQ 51 250801	42	616	68	14	46	35	73	135	22	99	18	56	65	21	642	44	4Aug
246459	Fulham, Bishop's Park	1	TQ 51 241764	5	600	66	12	47	29	73	127	20	101	15	56	70	18	634	45	4Aug
246468	Hammersmith P.Sta.	1	TQ 51 232782	6	611	( 68)	11	46	33	78	133	21	111	16	( 56)	( 67)	14	654		
246481	Acton P.Sta.	7	TQ 51 212797	7	574	66	13	46	36	70	129	26	90	17	54	65	19	631	33	4Aug
246488	Chiswick House	7	TQ 51 210777	8	605	68	14	45	37	78	143	28	86	8	59	70	18	654	34	4Aug
246509	Acton, Park Royal Cemetery	7	TQ 51 205818	29	598	64	14	43	33	64	136	34	65	22	54	60	26	615		
246544	Kew Bridge W.Wks	7	TQ 51 187780	11	607	68	14	43	34	78	125	38	83	8	52	63	18	624	35	4Aug
Brent																				
246588	Totteridge	8	TQ 51 259942	70	715	85	16	63	44	65	136	21	71	29	68	76	32	706	36	10Jun
246627	Mill Hill Cemetery	7	TQ 51 231917	78	700	91	17	63	40	72	155	27	73	15	64	70	25	712	36	9Jun
246660	Hampstead Garden Suburb	7	TQ 51 257883	79	694	79	19	57	43	69	138	27	76	21	62	73	23	687	36	10Jun
246668	Finchley, Avenue House	7	TQ 51 252902	85	701	( 82)	19	61	40	72	142	25	66	21	61	72	25	686		
246690	Hampstead	1	TQ 51 262863	137	675	73	18	50	40	81	136	29	78	26	61	67	23	682	41	10Jun
246692	Golders Hill Park	7	TQ 51 256870	94	695	74	16	50	41	75	144	28	73	9	52	68	22	652	37	10Jun
246700	Hendon Depot	7	TQ 51 239875	48	654	83	18	72	39	70	130	25	65	19	57	67	22	667	35	10Jun
246719	Stanmore, Urbridge Road	7	TQ 51 159920	86	696	87	17	58	43	66	122	20	62	13	70	73	30	661	34	10Jun
246738	Edgware, Chandos Park	7	TQ 51 189911	55	669	89	17	57	41	67	137	25	60	13	64	71	26	667	33	10Jun
246784	Edgwarebury Park	7	TQ 51 189932	67	675	91	16	60	42	64	132	17	58	12	69	73	29	663	34	10Jun
246847	Brent Res.	7	TQ 51 208870	42	647	75	17	48	39	86	128	31	69	17	56	70	22	658	41	24May
246880	Harrow, Courtfield Avenue	7	TQ 51 158885	57	651	82	16	53	44	76	123	22	55	11	66	72	26	646		
246991	Willesden Res.	7	TQ 51 226842	59	661	71	16	42	36	85	129	27	66	20	57	69	26	644	38	24May
247060	Ealing, Castlebar	7	TQ 51 170819	37	652	( 66)	16	51	( 36)	73	136	34	( 71)	16	61	68	25	653		
247077	Hanwell, Brentside School	7	TQ 51 151821	16	602	68	15	48	40	71	130	32	61	11	53	67	24	620		
247099	Harrow, Oakhurst	7	TQ 51 148863	90	678	75	16	51	45	87	127	26	62	10	63	71	24	657	35	24May
247101	South Harrow, Boxeth Recreation Ground	7	TQ 51 144860	65	672	( 77)	16	46	42	83	124	30	59	9	61	71	22	640		
Coastal																				
247254	Lampton Park Nursery	7	TQ 51 134763	23		72	15	44	51	72	131	27	60	12	54	71	19	628	33	10Jun
Crane																				
247281	Pinner Cemetery	7	TQ 51 130893	57	675	( 88)	16	55	49	78	120	21	55	12	67	74	27	662		
247302	Eastcote	7	TQ 51 110881	53	684	89	16	56	53	89	116	25	56	11	69	73	30	683	38	24May
247334	Hillingdon	7	TQ 51 084842	37		82	20	48	54	77	122	16	77	11	64	69	25	665	32	18Jun
247344	Northolt Met.Office	7	TQ 51 097846	40	635	81	15	46	50	85	122	16	58	8	59	69	23	632	39	24May
247449	Wood End Nurseries	7	TQ 51 094813	40	632	77	16	43	( 52)	75	126	16	61	9	63	71	24	633		
247536	Heathrow Met.Office	7	TQ 51 077767	25	617	71	17	42	47	77	128	19	64	11	58	64	21	619	36	10Jun
247570	Longford, Perry Oaks	7	TQ 51 060759	23	619	76	16	40	48	77	135	20	70	12	56	67	21	638	40	10Jun
247669	Isleworth, Mogden S.Wks	7	TQ 51 154753	10	597	66	14	44	42	68	130	28	78	15	56	67	20	628	31	10Jun
Coastal																				
247701	Teddington, Stanley Road	7	TQ 51 150718	13	625	69	12	49	40	66	--	--	--	--	--	--	--	---	21	24May



Number	Station	Co no	Grid reference	Av Alti- tude -1970 m mm	1941	Rainfall in millimetres													Highest daily fall	
						Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year	mm	date
THAMES CONSERVANCY AREA, 9950 SQUARE KILOMETRES																				
HYDROMETRIC AREA 39																				
Thames																				
248113	Cirencester, Royal Agricultural College	24	SP 42 005013	135	801	(132)	33	62	54	50	137	33	101	16	94	63	37	812	36 18Jun	
248331	Shornocote S.Wks	24	SU 41 034971	94	751	142	31	66	58	64	150	61	81	22	112	69	38	894		
Churn (Thames)																				
249022	Baunton W.Wks	24	SP 42 019048	121	815	140	37	62	55	63	125	35	104	20	92	69	41	843	33 18Jun	
249145	Cirencester, Chesterton Grove	24	SP 42 022009	123	799	142 ( 31)	64 ( 57)	62	139	38	96	18	107	67	40	861	43 10Jun			
249221	Latton W.Wks	18	SU 41 080968	84	703	132	25	51	60	52	134	28	81	19	109	69		27	787	
Ray (Thames)																				
249642	Wroughton W.Wks	18	SU 41 151802	137	725	131	24	74	68	56	166	7	76	20	85	72	28	807	55 10Jun	
249685	Swindon, Town Gardens	18	SU 41 151834	146	694	134	21	69	73	52	159	8	74	22	90	62	37	801	57 10Jun	
249805	Lydiard Park	18	SU 41 102849	107		130	21	54	62	52	162	12	61	23	101	61	31	770	55 10Jun	
Thames																				
250123	Kempsford	24	SU 41 148972	79	698	123	23	57	64	55	121	15	87	16	110	60	35	766	37 10Jun	
250198	Fairford Met.Office	24	SU 41 158990	82		122	23	49	61	45	119 ( 15)	93	19	117	61	27	751			
Coln (Thames)																				
250372	Brockhampton Park	24	SP 42 034225	186	832	121	26	66	50	55	89	54	126	17	59	97	34	794	28 18Jun	
250742	Bibury W.Wks	24	SP 42 111072	119	798	128	32	51	63	53	126	31	96	17	102	69	31	799	32 18Jun	
250828	Quenington	24	SP 42 149040	95		121	29	46	63	50	122	16	82	18	112	67	29	755	42 10Jun	
Cole (Thames)																				
251422	Great Coxwell	6	SU 41 269939	116	690	119	27	46	70	52	145	10	62	21	89	57	30	728		
Thames																				
251529	Lechlade, St Johns Lock	24	SU 41 222990	72	686	111	24	43	69	44	123	6	75	22	92	57	32	698	44 23Apr	
251898	Kelascott	10	SU 41 245993	70	635	112 ( 22)	34	72	44	127	10	60	20	92	59	32	684			
252265	Holwell	10	SP 42 233091	130		131	30	50	60	42	121	40	75	10	110	72	30	771		
252448	Brize Norton Met.Office	10	SP 42 292067	81		111	21	37	56	44	106	17	74	15	104	57	30	672	36 10Jun	
252473	Bampton	10	SP 42 310028	70	614	107	21	38	63	42	115	14	79	25	91	61	33	689	45 10Jun	
252556	Buckland	6	SU 41 342981	92	642	104	22	48	64	41	98	11	61	27	87	52	31	646	35 23Apr	
Windrush (Thames)																				
252977	Bourton-on-the-Water	24	SP 42 166206	130		136	26	52	54	--	--	--	--	--	--	--	--	---	23 23Apr	
Dickler (Windrush)																				
253147	Upper Swell W.Wks	24	SP 42 175270	146	782	137	24	55	48	44	114	40	94	17	74	75	31	753	36 10Jun	
Windrush (Thames)																				
253731	Little Rissington Met.Office	24	SP 42 209191	226	742	113	19	45	52	42	111	25	75	16	84	64	25	671	33 18Jun	
253860	Minster Lovell Source Wks	10	SP 42 301106	99		116	23	45	54	41	110	24	80	17	96	64	28	698	32 18Jun	
253968	Witney	10	SP 42 354110	98		111	21	47	47	51	112	19	93	17	102	63	26	709	33 18Jun	
Thames																				
254258	Farmoor Res.	6	SP 42 452064	63	611	109	17	36	52	62	134	45	82	20	82	52	24	715	39 10Jun	
254334	Swinford P.Sta.	6	SP 42 446085	62	639	112	18	44	43	61	127	37	83	16	83	61	30	715	35 18Jun	
Evenlode (Thames)																				
254428	Moreton in Marsh P.Sta.	24	SP 42 208323	126		--	--	--	45	48	113	30	90	18	61	67	25	---	31 10Jun	
254432	Moreton in Marsh S.Wks	24	SP 42 216320	128	713	118	22	52	--	--	--	--	--	--	--	--	--	---	18 31Jan	
255069	Milton under Wychwood, Frogmore House	10	SP 42 269182	122		120	24	51	48	53	111	51	82	13	78	80	26	737	34 18Jun	
255217	Chadlington	10	SP 42 333219	125	666	111	24	52	41	45	114	30	91	12	69	76	25	690	34 10Jun	
255298	Charlbury	10	SP 42 363198	134		140	31	57	49	40	121	40	86	14	74	76	25	753	36 18Jun	
Glyme (Evenlode)																				
255554	Heythrop College	10	SP 42 364264	183	749	115 ( 22)	55	46	41	115	57	108	14	68	72	27	740	32 10Jun		
255837	Barton Abbey	10	SP 42 452251	114		112	24	56	45	41	116	38	105	18	84	80	26		745	
255934	Woodstock	10	SP 42 455172	95	661	106	18	53	41	49	113	43	99	24	81	71	29	727	34 18Jun	
Thames																				
256225	Oxford, Badcliffe Lawns	10	SP 42 509072	63	659	105	22	43	45	46	136	37	133	13	74	61	24	739	38 10Jun	
256229	Osney Lock	10	SP 42 503059	57	630	101	19	42	45	54	145	49	116	14	71	60	26	742	37 10Jun	
Cherwell (Thames)																				
256571	Chipping Warden	11	SP 42 493492	137	701	116	18	52	41	35	96	67	107	12	54	68	31	697	28 9Aug	
256686	Boddington Res.	11	SP 42 496524	120		116	16	50	42	36	88	47	111	13	55	71	31	676		
257038	Grimsbury P.Sta.	10	SP 42 458417	91	627	100	18	48	44	36	108	35	80	19	47	57	28	620	31 10Jun	
257158	Thenford, The Gardens	11	SP 42 525418	125		104	20	55	44	27	103	49	137	16	58 ( 72)	( 28)	713	31 10Aug		
257272	Kings Sutton	11	SP 42 505361	99		94	19	51	49	31	100	40	112	13	60	77	27		673	
Sor (Cherwell)																				
257480	Shenlaw Hill Res.	10	SP 42 355426	213		105	15	40	56	31	103	57	73	10	52	61	24	627	31 23Apr	
257658	Bodicote P.Sta.	10	SP 42 460371	91	645	100	18	46	56	37	104	37	81	16	55	71	29	650		
Cherwell (Thames)																				
257846	Wigginton Res.	10	SP 42 385345	186		107	17	51	49	36	110	57	74	16	58	67	24	666	32 10Aug	
258035	Aynho Grounds	11	SP 42 509323	101		103	21	50	48	28	104	38	111	17	64	79	27	690		
258410	Shipton on Cherwell	10	SP 42 481174	76	610	104	17	45	38	42	101	28	74	18	79	67	29	642	32 18Jun	
Woodham (Ray)																				
258519	Shipton Lee, Hill Farm	9	SP 42 733211	107		95	18	46	42	30	99	56	105	15	82	79	22	689	27 18Jun	
258521	Shipton Lee, Middle Farm	9	SP 42 728211	93	628	94	15	43	42	27	93	49	102	17	75	75	20	652	27 18Jun	
258528	Doddershall, Lower South Farm	9	SP 42 725194	82	644	98	16	47	44	29	106	67	104	15	80	84	24	714	29 18Jun	



RAINFALL 1971

				Av		Rainfall in millimetres													Highest	
Number	Station	Co no	Grid reference	Alti- tude -1970	1941 mm														daily fall	
						Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year	mm	date
THAMES--(contd)																				
Shipton Lee (Woodham)																				
258636	Kingswood	9	SP 42 689191	78	641	102	18	45	44	28	106	45	105	16	80	82	23	694	29 18Jun	
258673	Shipton Lee, Dry Leys Farm	9	SP 42 731218	96	651	92	17	45	42	27	92	50	104	20	70	76	20	655	27 23Apr	
258695	Middle Claydon, Knowlhill Farm	9	SP 42 707238	91	654	94	18	47	41	31	97	40	89	16	75	78	23	649	27 23Apr	
258709	Grendon Underwood, Lower Greatmoor Farm	9	SP 42 705222	76	647	101	16	42	41	28	98	40	96	16	74	77	23	652	26 23Apr 18Jun	
258712	Finemerehill House	9	SP 42 715224	128	647	97	18	42	40	29	98	46	110	18	76	75	25	674	27 18Jun	
258723	Edgcott, Prune Farm	9	SP 42 692223	76	641	91	16	38	40	28	97	37	93	17	74	71	21	623	28 23Apr	
258740	Edgcott, Lawn House	9	SP 42 681222	76	629	93	16	39	41	27	98	43	95	16	74	73	22	637	27 23Apr	
258745	Grendon Underwood	9	SP 42 678216	67	629	99	18	45	40	28	101	47	89	16	78	74	25	660	27 18Jun	
258746	*Grendon Underwood No.2	9	SP 42 678216	67		101	19	47	43	29	95	48	94	17	80	77	27	677	28 18Jun	
Ray (Cherwell)																				
258885	Ambrosden	10	SP 42 603191	62		105	17	43	49	30	95	36	102	14	76	78	24	669		
Cherwell (Thames)																				
259707	Headington	10	SP 42 557071	101	714	109	22	45	49	43	135	37	127	14	78	71	22	752	35 18Jun	
Thames																				
259778	Brasenose Res.	10	SP 42 557061	111	639	100	21	43	48	36	133	38	119	15	79	70	19	721		
259798	Littlemore P.Sta.	10	SP 42 526029	59	659	96	24	48	42	45	133	34	105	23	87	67	19	723	38 10Jun	
259930	Sandford Lane S.Wks	6	SP 42 528008	67	638	85 ( 22)	51	48	47	141	34	111	13	75	62	21	710			
Ock (Thames)																				
260481	Sudbury Farm	6	SU 41 393994	85		98	19	41	64	43	126	15	71	17	79	57	29	659	39 23Apr	
260648	Letcombe Regis	6	SU 41 380863	107	705	104	22	63	54	49	155	37	76	18	74	47	30	729	62 10Jun	
260878	Frilford Heath	6	SU 41 447983	73	616	87	23	42	63	40	137	33	69	11	75	62	25	667	40 10Jun	
260991	Abingdon Met.Office	6	SU 41 479991	69		92	24	46	57	40	133	42	106	11	70	60	21	702	38 10Jun	
261005	Abingdon, Albert Park	6	SU 41 491973	58	617	88	23	47	64	40	141	39	93	13	81	61	21	711	40 10Jun	
Thames																				
261020	Abingdon S.Wks	6	SU 41 493952	50	586	83	20	44	64	32	136	30	77	18	74	59	19	656	39 10Jun	
261041	Wantage, Kitford Gardens	6	SU 41 428867	122	706	126	21	62	61	57	158	22	79	18	64	61	29	758	63 10Jun	
261191	Drayton S.Wks	6	SU 41 482933	58	559	87 ( 20)	46	70	33	141	28	73	17	74	60	23	672			
261312	Didcot Power Sta.	6	SU 41 514916	53	587	87	--	--	--	--	--	--	--	--	--	--	--			
261330	Didcot S.Wks	6	SU 41 527908	52	642	89	18	49	68	43	177	25	68	17	56	67	32	709	51 10Jun	
Thistle (Thame)																				
261604	Dancersend P.Sta.	9	SP 42 906089	198	738	102	28	68	51	43	135	34	81	17	74	70	24	727	33 18Jun	
261666	Bulbourne	9	SP 42 931136	122	698	96	29	68	44	41	99	18	72	11	87	67	21	653	29 18Jun	
261698	Mentmore Gardens	9	SP 42 907196	125	673	92	14	48	39	40	95	18	97	12	72	75	18	620	42 5Aug	
Thame (Thames)																				
261990	Aylesbury	9	SP 42 841115	96	627	86	19	43	48	32	104	24	73	18	78	69	28	622	27 10Jun	
262173	Aylesbury S.Wks	9	SP 42 791145	76		85	17	45	40	28	101	40	108	16	65	78	20	643	42 5Aug	
262226	Quainton	9	SP 42 748202	102	688	97	17	50	44	29	94	56	112	21	86	82	23	711	30 18Jun	
262600	Princes Risborough	9	SP 42 798029	101	694	89	22	65	--	--	--	--	--	--	--	--	--			
262607	Princes Risborough, Summerleys Rd S.Wks	9	SP 42 799037	96		85	22	66	49	29	131	21	70	4	62	69	18	626	38 10Jun	
262613	Monks Risborough W.Wks	9	SP 42 814046	111	706	86	22	62	48	31	130	17	72	9	66	68	19	630	35 10Jun	
263279	Oakley	9	SP 42 639124	85		108	20	48	43	33	119	44	107	10	75	75 ( 23)	705			
263637	Wheatfield	10	SU 41 687996	79	647	90	18	57	45	38	144	15	86	12	69	67	23	664	42 10Jun	
263853	Shirburn, Model Farm	10	SU 41 695971	108		88	20	66	47	34	151	16	93	10	59	67	20	671	47 10Jun	
263914	Britwell Salome	10	SU 41 673934	113	701	92	20	65	50	38	141	22	82	9	56	60	26	661	42 10Jun	
263938	Cuxham	10	SU 41 664953	84	660	87	18	59	43	34	152	21	91	8	64	66	22	665	46 10Jun	
Thames																				
264270	Benson Met.Office	10	SU 41 633909	67	607	80	17	55	49	36	137	18	70	6	53	57	22	600	47 10Jun	
264271	*Benson Met.Office No.2	10	SU 41 633909	67		80	18	57	51	38	141	18	72	7	55	57	23	617	47 10Jun	
264282	Wallingford	10	SU 41 618898	48	570	73	17	49	48	41	134	20	78	6	52	52	20	590	47 10Jun	
264283	*Wallingford No.2	10	SU 41 618898	48		78	19	52	50	43	137	20	81	6	54	55	22	617	48 10Jun	
264643	Cholsey S.Wks	6	SU 41 590872	46	617	81	19	56	59	40	147	26	78	8	55	55	26	650	50 10Jun	
264898	Goring	10	SU 41 599806	48	691	90	24	67	74	44	158	27	75	9	68	58	29	723	55 10Jun	
Pang (Thames)																				
265414	Yattendon Court	6	SU 41 558743	104	699	93	24	63	68	45	177	19	73	9	73	65	31	740	56 10Jun	
265462	Bradfield P.Sta.	6	SU 41 599731	67	654	85	18	61	63	49	171	29	53	8	62	60	31	690	50 10Jun	
265628	Pangbourne P.Sta.	6	SU 41 635763	43	639	89	19	61	81	50	180	26	48	8	65	57	29	713	47 10Jun	
Thames																				
265647	Englefield	6	SU 41 625720	53	694	82	16	65	59	48	156	29	47	10	62	55	25	654	40 8Jun	
265808	Reading Highways Depot	6	SU 41 708739	40	644	88	20	60	58	49	148	24	58	11	61	56	29	662	47 10Jun	
265920	Reading, Forbury Gardens	6	SU 41 719736	44	660	87	20	55	54	50	149	18	48	11	57	59	26	634	47 10Jun	
265922	Caversham Lock	6	SU 41 720740	37	635	81	18	54	52	52	141	16	56	11	54	55	26	616	44 10Jun	
Kennet (Thames)																				
266337	Overton Down	18	SU 41 130706	232	833	206	26	75	71	55	146	17	91	14	85	88	33	907		
266567	Ogbourne W.Wks	18	SU 41 191762	151	750	150	26	81	71	67	147	23	84	15	84	76	23	847	55 10Jun	
266949	Aldbourn	18	SU 41 260756	140	798	122	25	77	66	56	144	15	84	15	74	70	33	781	52 10Jun	
266969	Aldbourn, Half Moon Cottage	18	SU 41 264756	130		118	25	78	65	57	145	14	85	14	73	72	32	778	52 10Jun	
267755	Hungerford, Dunn Mill	6	SU 41 350682	91		118	23	75	78	46	182	27	80	10	75	57	32	803	67 10Jun	
267908	Kintbury, Holt Road	6	SU 41 390665	111	806	124	26	77	82	46	212	23	60	8	73	71	344			



Number	Station	Co no	Grid reference	Alti- tude -1970 m mm	Av 1941	Rainfall in millimetres													Highest daily fall																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
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269311	Woolton Hill	5	SU 41	425622	116																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												



RAINFALL 1971

Number	Station	Co no	Grid reference	Av Alti- tude -1970 m mm	Rainfall in millimetres													Highest daily fall	
					Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year	mm	date
THAMES--(contd)																			
The Cut (Thames)																			
274757	Bracknell Met.Office H.Q.	6	SU 41 874693	74	681	94	19	57	59	--	--	--	--	--	--	--	--	24 23Apr	
274917	Bracknell S.Wks	6	SU 41 858718	49	668	87	20	53	55	50	152	12	49	18	74	58	22	52 10Jun	
274937	Jealott's Hill	6	SU 41 872732	67	652	88	20	53	56	46	147	11	49	16	69	59	22	50 10Jun	
275166	Maidenhead W.Wks	6	SU 41 882813	38	659	80	20	46	44	57	123	20	76	11	60	62	28	38 18Jun	
275169	Maidenhead S.Wks	6	SU 41 891805	25	644	80	20	48	46	55	124	20	64	13	65	60	27	36 18Jun	
Thames																			
275289	Burnham W.Wks	9	SU 41 929829	55	658	81	11	52	41	71	126	12	60	7	64	64	25		
275348	Eton,Tangier Island P.Sta.	9	SU 41 968777	20	636	84	19	52	40	62	122	13	63	13	68	55	21	31 10Jun 18Jun	
275443	Cippenham S.Wks	9	SU 41 948794	22	614	83	20	49	51	66	126	15	60	12	66	58	23	32 18Jun	
275500	Slough, Stoke Road Cemetery	9	SU 41 976812	29	639	79	16	50	46	70	128	15	73	12	63	64	27	34 18Jun	
275515	Slough, Ragstone Road	9	SU 41 969793	20	648	84	19	52	46	66	132	14	65	13	74	60	23	33 10Jun	
275529	Datchet P.Sta.	9	SU 41 977782	20		--	--	--	--	--	128	13	61	13	67	60	21	34 10Jun	
275574	Windsor Royal Gardens	6	SU 41 979754	21	656	94	19	55	48	65	122	16	70	15	67	61	23	31 10Jun	
275643	Slough, St Bernard's Convent	9	SU 41 989795	24	646	75	17	46	47	68	128	13	65	14	73	51	21	37 18Jun	
275660	Ditton Park	9	TQ 51 001778	21	652	83	19	54	46	64	122	10	72	14	63	60	23	35 10Jun	
275699	Old Windsor	6	SU 41 987741	18	639	94	17	51	52	70	134	12	80	14	67	58	23	41 10Jun	
Colne Brook (Thames)																			
275774	Penn	9	SU 41 905934	167	788	(102)	29	69	52	51	145	20	109	11	74	65	32	759	
275832	Beaconsfield, Twin Oaks	9	SU 41 939912	103	749	94	24	56	55	60	132	26	87	11	61	67	35	39 18Jun	
275973	Hedgerley Hill	9	SU 41 967864	91	716	82	19	52	47	81	132	30	63	8	68	70	35	38 18Jun	
Thames																			
276156	Egham W.Wks, West	2	TQ 51 022717	15	648	77	16	46	53	68	138	27	76	14	56	63	14	40 10Jun	
Colne (Thames)																			
276307	Potters Bar, Playing Fields	7	TL 52 241017	98	686	92	18	64	46	53	114	22	64	24	74 (70)	29	670		
276315	North Mymms P.Sta.	8	TL 52 232036	77	651	85	16	57	44	51	105	23	57	8	68	69	29	29 10Jun	
276394	Tyttenhanger P.Sta.	8	TL 52 198057	77	631	88	19	57	33	53	110	20	73	8	73	73	21	32 10Jun	
Sandridge (Colne)																			
276431	Hatfield P.Sta.	8	TL 52 220077	104	647	83	17	63	39	50	112	24	65	12	85	75	24	34 10Jun	
276539	Rothamsted	8	TL 52 132134	128	697	86	27	68	36	49	104	15	64	13	73	69	20	30 18Jun	
276540	Rothamsted No.2	8	TL 52 132134	128	712	86	27	68	38	51	105	16	67	14	76	71	20	31 18Jun	
276649	St Albans, Oaklands	8	TL 52 182076	83	629	91	19	58	27	49	112	19	61	19	71	74	20	33 10Jun	
276662	St Albans, Hill End Hospital	8	TL 52 176068	90	658	93	21	62	30	53	111	23	67	12	77	76	23	34 10Jun	
Colne (Thames)																			
276761	Bushey Heath Res.	8	TQ 51 152941	158	687	93	20	52	44	66	131	17	65	15	74	81	30	40 10Jun	
276784	Boreham Wood, New Cemetery	8	TQ 51 182957	107		89	17	55	39	54	129	27	59	7	71	69	31		
276801	Boreham Wood, Furzehill Road	8	TQ 51 193964	92	720	105	23	64	50	62	129	30	63	15	75	77	30	35 10Jun	
Ver (Colne)																			
276955	Markyate S.Wks	8	TL 52 071155	119	678	92	26	73	36	56	103	20	78	17	86	65	20	32 10Jun	
277003	Flamstead, Friars Wash P.Sta.	8	TL 52 090149	114	669	86	21	67	36	51	105	19	98	13	78	65	18	36 10Jun	
277021	Studham Hall	13	TL 52 012153	194	702	97	28	73	37	51	103	26	104	19	93	74	23	30 17Oct	
277326	Stonecross P.Sta.	8	TL 52 151081	128	659	89	22	62	30	55	110	28	54	16	79	69	23	31 10Jun	
277331	St Albans, Holywell Hill P.Sta.	8	TL 52 146066	76	678	88	22	61	31	53	111	28	55	16	77	69	23	34 10Jun	
277398	Bricketwood, Ambassador College	8	TL 52 142017	74		90	23	53	48	57	106	29	62	8	75	68	27	28 10Jun	
Colne (Thames)																			
277490	Garston, Building Res.Sta.	8	TL 52 123017	78	668	87	22	61	46	55	105	27	58	8	75	71	27	29 18Jun	
277523	Watford, Callowland	8	TQ 51 112993	76	649	81	20	52	44	58	109	28	52	10	68	60 (27)	609		
277551	Hilfield Park Res.	8	TQ 51 153960	85	662	95	22	52	44	62	117	17	64	12	69	74	30	33 10Jun	
277568	Aldenham School	8	TQ 51 157972	91	688	100	24	60	47	63	116	16	60	11	73	72	29	31 10Jun	
277604	Watford, Aldenham Road P.Sta.	8	TQ 51 120958	62	662	89	22	47	39	59	101	26	62	12	61	63	32	26 18Jun	
277610	Watford Fields P.Sta.	8	TQ 51 114958	52	683	93	24	58	44	60	109	29	57	12	66	68	32	28 10Jun	
Gade (Colne)																			
277792	Little Gaddesden P.Sta.	8	SP 42 997132	186	743	95	30	77	35	51	100	25	94	15	74	69	21	30 18Jun	
277862	Picott's End P.Sta.	8	TL 52 048092	91	704	92	27	69	31	48	95	23	73	12	52	56	21	30 18Jun	
277924	New Ground P.Sta.	8	SP 42 951107	130	721	98	27	66	46	45	104	27	92	9	75	71	20	30 18Jun	
277928	Tring, Cowroast Lock	8	SP 42 957104	119	722	99	31	74	47	45	107	30	95	11	75	73	21	32 18Jun	
277975	Berkhamsted, Bridgewater Road	8	SP 42 989085	122		97	26	67	43	46	110	27	80	20	68	65	21	30 18Jun	
277981	Berkhamsted P.Sta.	8	SP 42 992078	149	697	99	27	73	42	48	112	27	76	18	69	66	22	31 10Jun	
278194	Kings Langley	8	TL 52 073026	85	737	96	27	74	47	57	113	19	67	14	83	71	25	31 18Jun	
278222	Hunton Bridge P.Sta.	8	TL 52 083007	66	731	105	27	71	50	57	116	20	52	12	78	94	31	33 27Nov	
278237	The Grove P.Sta.	8	TQ 51 087990	58	720	90	26	64	45	63	115	25	52	11	73	74	27	31 18Jun	
Chess (Colne)																			
278440	Hawridge P.Sta.	9	SP 42 956055	127	780	102	30	71	43	50	119	23	88	15	74	64	22	34 10Jun	
278574	The Lee	9	SP 42 899042	191	812	102	29	75	56	46	132	22	99	14	67	64	20	726	
278659	Chesham S.Wks	9	SU 41 977999	88	742	101	31	66	52	57	122	27	105	10	74	62	25	34 18Jun	
278766	Chorleywood P.Sta.	8	TQ 51 035977	67	727	95	19	61	49	58	120	19	64	15	73	74	28	32 18Jun	
Colne (Thames)																			
278796	Batchworth P.Sta.	8	TQ 51 063940	48	705	89	25	53	46	57	124	23	70	10	64	68	33	31 10Jun	
278932	Maple Lodge S.Wks	8	TQ 51 037922	42	663	86	25	56	54	60	115	35	74	7	61	66	35	32 18Jun	
Misbourne (Colne)																			
279031	Wendover P.Sta.	9	SP 42 879039	148	797	98	29	76	52	38	131	24	84	11	70	65			



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						Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year	mm	date
THAMES--(contd)																				
279544	Ickenham P.Sta.	7	TQ 51 074875	46	642	81	17	47	51	61	118	17	57	11	57	61	26	604	32	18Jun
279563	Uxbridge, Honeycroft Nursery	7	TQ 51 064843	43		84	20	51	57	80	123	14	70	11	72	67	26	675	34	24May
279580	West Drayton P.Sta.	7	TQ 51 062802	30	644	84	17	44	55	73	101	20	70	11	59	68	23	625	32	18Jun
Thames																				
279670	Abbey Mead	2	TQ 51 046677	16	621	76	15	45	52	71	145	22	56	12	54	69	14	631	39	10Jun
Bourne (Thames)																				
279744	Sunninghill	6	SU 41 932679	76		100	20	62	53	55	160	18	76	14	62	70	19	709	55	10Jun
279811	Blacknest P.Sta.	6	SU 41 959687	40	682	100	18	58	48	62	150	15	91	10	59	68	17	696	49	10Jun
279906	Virginia Water	2	SU 41 990671	43		87	14	60	56	60	134	21	63	12	56	65	14	642		
279940	Lyne Farm S.Wks	2	TQ 51 016674	28	627	77	17	52	53	66	135	24	59	10	55	70	17	635	39	10Jun
Thames																				
280037	Shepperton Lock	7	TQ 51 074659	12	641	73	13	43	54	67	125	22	76	14	55	63	15	620	36	10Jun
Wey (Thames)																				
280124	Lasham P.Sta.	5	SU 41 681412	124	877	133	32	85	71	45	140	24	89	9	78	88	27	821	51	10Jun
280214	Alton W.Wks	5	SU 41 722389	134	853	137	30	78	67	39	131	14	65	9	65	77	28	740	47	10Jun
280369	Rotherfield Park	5	SU 41 693322	169	956	154	33	86	64	40	140	18	78	12	69	75	30	799	51	10Jun
280475	Four Marks	5	SU 41 679356	220	971	145	36	92	80	45	138	25	87	11	74	85	37	855	45	10Jun
280512	Alton, Lord Mayor Treloar Hospital	5	SU 41 703382	137	867	135	30	82	66	40	133	20	79	10	68	82	29	774	46	10Jun
280576	Alton S.Wks	5	SU 41 730395	102	866	140	32	76	66	38	128	14	61	9	63	73	29	729	48	10Jun
280804	Farnham, Broomleaf Road	2	SU 41 851469	76	739	111	23	65	70	46	141	22	70	14	54	61	23	700	45	10Jun
280825	Farnham S.Wks	2	SU 41 856481	75	752	105	22	63	68	43	144	24	68	13	51	63	22	686	46	10Jun
Upper Bourne (Wey)																				
280838	Alice Holt Lodge	5	SU 41 805427	115	802	115	23	65	69	42	135	17	82	11	58	67	24	708	46	10Jun
280839	*Alice Holt Lodge No.2	5	SU 41 805427	115		121	25	67	70	44	138	17	83	12	60	69	25	731	46	10Jun
280848	Boundstone	2	SU 41 835441	113	756	114	23	65	68	42	136	17	75	14	54	66	23	697		
South Wey (Wey)																				
280957	Shottermill S.Wks	2	SU 41 879325	117	905	148	28	82	73	44	139	20	128	21	83	76	33	875	53	4Aug
281238	Selborne	5	SU 41 740336	116	968	142	33	86	69	40	134	17	71	12	78	78	32	792	46	10Jun
281278	Selborne, Temple Manor	5	SU 41 761331	140	901	142	31	83	69	40	127	18	92	12	89	80	29	812	46	10Jun
281542	Churt	2	SU 41 858376	140	869	138	29	82	73	47	142	16	85	13	65	67	29	786	49	10Jun
Wey (Thames)																				
281629	Hindhead W.Wks	2	SU 41 889359	256	932	154	26	84	71	47	151	20	120	24	83	75	30	885	52	10Jun
281694	Seale, Greensand	2	SU 41 900479	84	778	112	21	60	50	54	137	18	75	13	51	70	26	687		
281827	Milford	2	SU 41 935422	55	765	126	24	75	52	52	139	20	105	13	55	65	23	749	44	10Jun
281873	Godalming, Borough Road P.Sta.	2	SU 41 967444	37	729	111	22	71	55	60	147	19	107	11	59	62	19	743	42	10Jun
281993	Puttenham	2	SU 41 943471	104	729	105	21	61	88	61	156	22	68	11	52	76	20	741	49	10Jun
282033	Unstead S.Wks	2	SU 41 993454	37	712	104	20	73	57	64	143	23	107	14	58	59	19	741	43	10Jun
Ewhurst (Wey)																				
282289	Cranleigh S.Wks	2	TQ 51 041392	47	753	115	24	74	46	59	122	20	80	11	55	60	28	694	32	10Jun
282449	Godalming, Munstead Rough	2	SU 41 988426	125	807	119	27	79	56	63	145	24	108	16	58	65	27	787	46	10Jun
Tilling (Wey)																				
282535	Holmbury St Mary	2	TQ 51 113441	155	876	121	32	82	63	68	182	23	81	15	56	76	31	830	49	10Jun
282587	Gomshall, Netley Mill P.Sta.	2	TQ 51 079478	76	781	106	23	75	61	64	144	22	85	13	49	57	18	717	43	10Jun
282596	Shere	2	TQ 51 069479	90	794	115	24	84	68	71	159	22	103	14	56	64	19	799	55	10Jun
282635	Peaslake	2	TQ 51 089448	137	874	136	28	84	65	71	174	27	84	22	57	74	28	850	49	10Jun
Wey (Thames)																				
282739	Guildford, Wodeland Avenue	2	SU 41 989492	68	731	103	23	70	63	68	149	23	103	16	57	58	19	752		
282770	Guildford, Ladymead P.Sta.	2	SU 41 994509	30	667	98	21	68	56	62	138	16	89	16	52	60	16	692	46	10Jun
282777	Guildford, Woking Road S.Wks	2	TQ 51 000515	30	668	97	21	66	56	66	139	19	89	13	53	60	17	696	50	10Jun
282787	Merrow	2	TQ 51 017507	67	696	93	18	72	60	77	142	23	94	13	52	55	15	714	54	10Jun
282804	Guildford, Stoughton	2	SU 41 982521	55		102	18	66	57	61	134	19	77	16	52	62	18	682	48	10Jun
Stanford (Wey)																				
282940	Pirbright, Bakersgate	2	SU 41 951544	37	669	98	18	58	60	54	151	17	68	16	64	60	18	682	46	10Jun
282942	Pirbright Institute	2	SU 41 952542	37	638	93	20	57	58	52	150	18	70	14	59	57	15	663	47	10Jun
283172	Woking Council Offices	2	TQ 51 003581	40	660	91	15	52	61	64	138	25	61	16	62	59	15	659	41	10Jun
283183	Old Woking S.Wks	2	TQ 51 026573	23	634	87	18	60	61	64	130	20	75	14	55	57	18	659	38	10Jun
West Clandon (Wey)																				
283249	West Clandon P.Sta.	2	TQ 51 047506	97	742	111	25	81	65	73	151	22	123	14	55	59	20	799	56	10Jun
283305	Horsley P.Sta.	2	TQ 51 080523	87	724	107	24	76	58	66	145	25	100	12	58	60	19	750	50	10Jun
Wey (Thames)																				
283424	Wisley, Royal Hort.Soc.Gdns	2	TQ 51 063583	32	648	88	19	60	60	73	134	19	82	13	52	53	18	671	37	10Jun
283429	Wisley S.Wks	2	TQ 51 059597	16	642	75	15	54	52	61	122	19	70	11	52	52	15	598	31	10Jun
283504	West Byfleet, Scotland Bridge	2	TQ 51 047616	20	651	73	--	--	--	--	--	--	--	--	--	--	--	---	11	20Jan
283523	Addlestone	2	TQ 51 061643	14	643	79	14	47	50	64	124	18	77	12	58	63	13	619	33	10Jun
Bourne (Wey)																				
283696	Bagshot	2	SU 41 907626	82	699	95	21	63	59	55	154	21	79	14	59	67	18	705	42	18Jun
283833	Woking, Monument Way	2	TQ 51 017597	30		77	14	48	59	68	127	22	66	13	64	57	15	630		
283875	West Byfleet, New Zealand Golf Club	2	TQ 51 029612	30	657	83	15	54	60	64	138	23	77	13	71	63	17	678	39	10Jun
Thames																				
283926	Walton on Thames W.Wks	2	TQ 51 085663	10	613	71	12	40	51	60	123	20	74	15	55	60	14	595	35	10Jun
283958	Staines P.Sta.	7	TQ 51 042721	14	621	73	18	46	49	67	136	1								



RAINFALL 1971

Number	Station	Co no	Grid reference	Alti- tude m	Av 1941 -1970 mm	Rainfall in millimetres													Highest daily fall	
						Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year	mm	date
THAMES--(contd)																				
284374	Crawley, The Beeches	4	TQ 51 271361	76	841	101	28	83	46	75	137	24	80	18	54	63	30	739	36	14Jun
	Stanford Brook (Mole)																			
284517	Tinsley S.Wks	2	TQ 51 289402	64	779	94	25	81	40	72	122	14	80	14	54	56	27	679	32	14Jun
	Mole (Thames)																			
284702	Burstow S.Wks	2	TQ 51 305437	58	747	84	21	71	41	64	117	12	64	15	56	58	29	632	32	18Jun
	Redhill (Mole)																			
284868	Brewer Street	2	TQ 51 325526	125	757	91	25	76	38	84	130	20	84	10	48	58	28	692		
284897	Merstham Lodge	2	TQ 51 283546	152	818	94	16	73	43	77	130	20	71	9	49	63	27	672	35	10Jun 18Jun
284912	Merstham S.Wks	2	TQ 51 295526	81	775	96	22	76	44	75	130	18	76	11	47	60	27	682	38	18Jun
284951	Redhill, London Road	2	TQ 51 281512	82	752	90	18	78	45	73	126	18	68	12	49	55	24	656	36	18Jun
284974	Earlswood S.Wks	2	TQ 51 275483	62	722	77	16	71	46	67	117	18	72	13	45	54	22	618	33	18Jun
	Mole (Thames)																			
285056	Newdigate	2	TQ 51 217422	76		94	23	87	50	66	131	19	75	14	66	69	30	724	35	18Jun
285213	Reigate, Wray Park Road	2	TQ 51 262511	101	769	99	19	81	50	73	144	19	66	13	48	60	26	698	41	10Jun
285224	Reigate Castle Grounds	2	TQ 51 253504	98	734	96	20	83	52	79	130	21	71	12	45	57	20	686	33	10Jun
285300	Reigate, Clifton's Lane	2	TQ 51 239512	85	758	102	19	81	51	72	130	24	84	14	48	56	33	714		
285313	Headley Res.	2	TQ 51 207527	192	808	119	23	81	49	82	147	26	77	15	53	67	29	768	36	10Jun
285411	Pixham Lane S.Wks	2	TQ 51 177506	42	766	117	23	84	54	70	137	23	68	16	49	64	27	732	41	10Jun
285532	Great Bookham Res.	2	TQ 51 145526	141	778	114	23	79	64	76	140	25	98	14	58	61	28	780		
285535	Denbies	2	TQ 51 149504	189	848	131	27	71	47	81	171	21	72	13	60	70	27	791	60	10Jun
285587	Mickleham, Juniper Hall	2	TQ 51 173527	55	745	116	24	84	50	72	136	23	63	16	50	64	23	721	39	10Jun
285612	Leatherhead, Yarm Way	2	TQ 51 175556	91		106	20	73	50	69	139	23	66	12	52	59	20	689	39	10Jun
285629	Leatherhead, Elmer Wks	2	TQ 51 160557	51	704	100	20	71	47	70	137	26	71	12	51	53	19	677	35	10Jun
285720	Leatherhead S.Wks	2	TQ 51 149578	32	663	92	21	67	50	65	122	26	76	10	52	51	18	650	37	10Jun
285764	Effingham Res.	2	TQ 51 119526	115	733	113	23	81	60	66	147	24	84	11	61	65	22	757		
285794	Effingham	2	TQ 51 125531	102	773	111	24	81	60	69	143	27	100	14	60	62	21	772	43	10Jun
285857	Cobham	2	TQ 51 124599	37	666	89	17	58	56	68	138	22	66	13	52	55	17	651	39	10Jun
285895	Cobham P.Sta.	2	TQ 51 100607	22	633	81	17	52	57	69	130	19	108	12	51	53	16	665	58	4Aug
285960	Weylands S.Wks	2	TQ 51 125656	15	589	74	14	49	45	60	122	20	75	17	54	50	14	594	38	4Aug
285964	Esher S.Wks	2	TQ 51 135661	13	610	74	16	51	46	61	129	21	93	19	54	50	13	627	51	4Aug
	Thames																			
286113	Surbiton, Seething Wells	2	TQ 51 172671	10	610	73	14	48	46	61	131	25	99	15	51	45	12	620	57	4Aug
	Hogsmill (Thames)																			
286159	Tadworth, Wingfield	2	TQ 51 232563	171		124	20	83	48	70	146	36	87	--	--	--	--	---	37	10Jun
286160	Tadworth Depot	2	TQ 51 232561	177	774	100	15	66	46	67	123 (35)	69	12	43	55	19	650			
286162	Tadworth P.Sta.	2	TQ 51 223568	123	743	97	15	78	51	72	128	26	82	10	46	59	19	683	31	10Jun
286190	Epsom, Downs Road	2	TQ 51 217588	122	702	104	18	76	48	66	130	20	62	11	48	57	18	658	36	10Jun
286196	Epsom College	2	TQ 51 223601	82	673	100	16	75	47	65	130	21	67	15	46	56	18	656	38	10Jun
286208	Epsom W.Wks	2	TQ 51 211612	46	660	79	15	67	47	61	119	18	65	10	41	46	14	582	29	10Jun
286284	Ewell Court	2	TQ 51 213639	29	676	85	17	66	48	69	138	20	98	12	56 (53)	15	677			
286352	Chessington, Bolton Road	2	TQ 51 180638	45	696	83	17	63	49	63	135	30	86	14	56	50	16	662	39	10Jun
286392	Hogsmill Valley S.Wks	2	TQ 51 194682	12	599	73	13	50	43	65	114	22	92	13	54	44	13	596	47	4Aug
	Thames																			
286405	Kingston, Canbury Gardens	2	TQ 51 179700	7	600	72	12	52	42	65	128	22	101	15	56	53	14	632	55	4Aug

LONDON, RIGHT BANK AREA, 561 SQUARE KILOMETRES

HYDROMETRIC AREA 39 (part)

Coastal																				
287012	Park Gate House	2	TQ 51 187716	9	636	75	12	50	42	70	134	23	97	15	55	60	15	648	44	4Aug
287049	Kew Observatory	2	TQ 51 171757	5	599	68	13	42	36	67	131	25	85	15	54	67	18	621	32	4Aug
287052	Kew Gardens	2	TQ 51 183773	5	625	63	15	43	31	70	125	28	87	13	53	66	17	611	27	18Jun
287059	Kew S.Wks	2	TQ 51 197766	6		( 68)	12	43	( 36)	66	128	21	94	16	52	65	16	617		
287078	Barn Elms W.Wks	2	TQ 51 230775	5	591	66	12	43	32	79	137	23	112	18	53	66	17	658	50	4Aug
Beverley																				
287098	Worcester Park S.Wks	2	TQ 51 228667	21	626	69	14	58	44	65	118	18	91	14	51	44	12	598	37	4Aug
287111	Banstead, Sutton Lane	2	TQ 51 258601	149	773	114	11	80	51	74	125	29	66	16	57	53	22	698	38	10Jun
287126	Sutton W.Wks	2	TQ 51 263642	49	642	80	16	66	45	65	128	27	71	14	62	51	14	639	38	10Jun
287140	Cheam P.Sta.	2	TQ 51 249642	44		85	17	79	47	68	130	27	71	14	53	54	15	660	37	10Jun
287144	Sutton S.Wks	2	TQ 51 249655	26	616	73	14	63	47	65	120	23	65	12	54	48	13	597	35	10Jun
287180	Morden, Glenthorpe Road	2	TQ 51 238676	15		72	14	57	46	70	120	19	90	15	52	47	13	615	35	4Aug
287196	Merton, Joseph Hood Rec.Grnd	2	TQ 51 240688	15	614	65	12	51	44	70	119	18	91	15	51	44	13	593	38	4Aug
287203	Raynes Park P.Sta.	2	TQ 51 237695	15	611	66	12	52	44	73	122	17	99	14	53	45	14	611	39	4Aug
287283	Putney Heath Res.	1	TQ 51 234737	56	621	65	11	47	35	74	128	19	99	16	52	58	15	619	51	4Aug
Wandle																				
287362	Margery Hall Res.	2	TQ 51 252526	207		110	20	90	53	80	141	23	78	13	51	67	32	758	36	10Jun
287403	Burgh Heath Res.	2	TQ 51 237581	177	776	119	21	85	53	73	144	36	93	13	56	66	27	786	37	10Jun
287426	Banstead, The Council House	2	TQ 51 248588	168	763	117	19	81	48	74	138	30	86	13	59	61	26	752	38	10Jun
287451	How Green Res.	2	TQ 51 283581	161	775	112	19	82	45	72	134	22	84	11	54	62	21	718	35	10Jun
287567	Purley P.Sta.	2	TQ 51 312614	65	725	105	18	80	49	66	129	21	81	12	52	54	22	689	38	10Jun
Woldingham (Wandle)																				
287610	Woldingham Res.	2	TQ 51 378547	256	836	91	17	82	64 ( 69)	140	25	84	5	31	51 ( 20)	679				
287620	Woldingham W.Wks	2	TQ 51 375572	146	795	85	17	70	57	71	134	14	83	10	49	55	20	665	36	10Jun
287642	Caterham Res.	2	TQ 51 331545	215	811	91	17	72	48	73	137	15	86	8	52	59	22	680	37	10Jun
287648	Caterham, Whiteknobs Way	2	TQ 51 345547	152	850	98	20	78	44	68	139	16	96	9	56	60	31	715	37	18Jun
287682	Kenley Refuse Wks	2	TQ 51 335592	87	765	88	15	66	49	65	129	19	79	9	60	52	25	656	40	10Jun
287687	Kenley P.Sta.	2	TQ 51 325601	84	708	100	18	78	48	66	130	20	91	10	52	51	24	688	39	10Jun



# RAINFALL 1971

Number	Station	Co no	Grid reference	Alti- tude	Av 1941-1970	Rainfall in millimetres													Highest daily fall	
						Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year	mm	date
LONDON RIGHT BANK-- (contd)																				
Wandle																				
287722	Purley, Oaks Depot	2	TQ 51 321623	58	702	93	18	78	51	65	131	23	80	13	51	49	21	673	42	10Jun
287734	Selsdon	2	TQ 51 350625	152		106	19	86	49	76	140	29	80	10	64	55	25	739	44	10Jun
287767	Waddon	2	TQ 51 314639	59	670	94	15	81	43	66	140	22	62	16	50	50	17	656	42	10Jun
287815	Banstead Hospital	2	TQ 51 261611	125	685	94	16	72	44	69	128	24	68	12	43	48	17	635		
287883	Carshalton P.Sta.	2	TQ 51 278663	26	625	85	16	68	45	67	--	--	--	--	--	--	--	---	25	23Apr
287909	Morden Hall	2	TQ 51 261685	16	634	68	16	55	46	71	119	24	74	13	53	51	13	603		
287946	Mitcham, London Road	2	TQ 51 278701	19	609	59	11	51	39	69	120	24	70	13	52	47	13	568	39	10Jun
288020	Streatham, Furzedown Recreation Ground	1	TQ 51 286712	40	618	65	11	51	38	63	125	25	74	16	48	57	14	587	38	10Jun
288031	Wimbledon P.Sta.	2	TQ 51 258717	18	582	59	11	46	31	67	122	22	96	19	( 48)	( 48)	( 13)	582		
288056	Southfields, Coronation Gardens	1	TQ 51 251734	11	614	66	12	46	32	69	122	20	100	17	49	47	15	595	48	4Aug
Coastal																				
288120	Streatham Hill Res.	1	TQ 51 306732	62	601	62	12	51 ( 33)	64	128	24	117	21	41	50	16	619			
288147	Battersea Park	1	TQ 51 275773	4	624	71	12	46	35	71	127	19	115	14	60	71	17	658	53	4Aug
Effra (Coastal)																				
288156	Rock Hill Res.	1	TQ 51 339718	111	612	64	13	52	31	65	132	25	84	19	56	47	17	605		
288177	Dulwich, Belair	1	TQ 51 329732	34	631	68	11	53	43	63	134	21	88	18	51	48	17	615	40	10Jun
288201	Brockwell Park	1	TQ 51 315740	44	609	65	12 ( 48)	43	62	137	20	93	15	50	53	17	615			
288211	Brixton Hill Res.	1	TQ 51 305743	37	594	61	13	45	34	62	130	23	125	23	53	53	17	639	49	4Aug
Coastal																				
288342	Nunhead Res.	1	TQ 51 351754	41	584	66	13	46	38	63	127	17	87	19	49	50	17	592	37	10Jun
288345	Telegraph Hill	1	TQ 51 357761	30	616	66	14	51	39	65	125	20	83	20	53	53	19	608	38	10Jun
288362	Southwark Park	1	TQ 51 351791	3	623	70	14	46	42	66	121	19	93	17	60	61	16	625	34	4Aug
Ravensbourne																				
288388	Keston	3	TQ 51 419646	119	709	86	16	77	45	72	146	21	74	13	56	46	23	675	45	10Jun
Biggin Hill (Ravensbourne)																				
288496	Keston Court Farm	3	TQ 51 415630	106	752	87	18	75	46	71	143	19	77	7	59	49	26	677	44	10Jun
288603	Worlingham Park Hospital	2	TQ 51 373595	179	772	100	19	82	50	65	165	21	86	7	59	56	29	739	48	10Jun
288615	Addington, Hares Bank P.Sta.	2	TQ 51 370627	101	725	94	15	76	54	64	142	25	76	9	57	50	21	683	42	10Jun
288628	West Wickham P.Sta.	3	TQ 51 379645	73	683	91	18	106	44	67	146	25	77	10	56	49	25	714	44	10Jun
Ravensbourne																				
288687	Bromley, Church House	3	TQ 51 401691	65	649	76	14	65	36	70	136	20	65	19	57	46	19	623	43	10Jun
Pool (Ravensbourne)																				
288749	Beckenham, Kelsey Park	3	TQ 51 374692	33	633	80	13	63	41	67	137	25	77	12	55	45	18	633	39	10Jun
288754	Beckenham, Foxgrove Road	3	TQ 51 377700	43	660	82	12	61	44	72	135	25	81	16	57	47	16	648	39	10Jun
288760	Addington	2	TQ 51 352643	144	723	97	16	82	47	72	149	34	77	14	58	54	22	722	48	10Jun
288800	Croydon, Northampton Road	2	TQ 51 342658	64	640	78	16	72	38	63	123	31	77	12	54	49	19	632	36	10Jun
288847	Penge Recreation Ground	3	TQ 51 352703	40	643	87	12	63	--	--	--	--	--	--	--	--	--	---	15	14Mar
Ravensbourne																				
288999	Eltham, South End	1	TQ 51 427732	46		76	10	68	50	65	128	21	70	14	54	51	17	624	32	14Jun
289022	Eltham, High Street	1	TQ 51 433745	75	628	76	11	66	47	69	127	15	76	13	57	49	18	624	34	14Jun
289088	Deptford W.Wks	1	TQ 51 375766	6	592	57	12	48	40	63	128	21	72	18	53	46	17	575	31	10Jun
289101	Deptford P.Sta.	1	TQ 51 377771	5	577	( 65)	12	51	41	71	112	20	72	16	53	49	18	580		
Coastal																				
289129	Greenwich Maritime Museum	1	TQ 51 387776	7	595	68	12	47	41	65	109	22	70	18	52	50	17	571	28	10Jun

## KENT RIVER AUTHORITY AREA, 4784 SQUARE KILOMETRES

### HYDROMETRIC AREA 40

Coastal																				
290007	Cross Ness S.Wks	3	TQ 51 486805	8	531	61	9	50 ( 34)	62	98	18	56	12	38	44	16	498			
290060	Erith, Manor Road P.Sta.	3	TQ 51 523777	4	557	59	8	54	36	65	107	16	77	11	40	40	21	534	27	14Jun 20Aug
Darent																				
290070	Westwood P.Sta.	2	TQ 51 425541	127	797	84	20	68	47	65	136	26	78	14	58	58	26	680	35	18Jun
290104	Westerham	2	TQ 51 446536	128	798	88	23	64	48	69	142	20	93	20	52	55	27	701	37	10Jun
290115	Westerham Hill P.Sta.	3	TQ 51 429558	174	831	82	19	67	49	73	144	29	72	13	59	58	30	695	37	10Jun
290184	Knockholt W.Wks	3	TQ 51 466583	239	862	108	25	83	48	70	158	24	90	19	66	61	38	790		
290200	Sundridge P.Sta.	3	TQ 51 489556	82	753	83	23	67	39	61	134	28	100	32	57	59	29	712	36	10Jun
290241	Chevening Gardens	3	TQ 51 484577	107	793	88	24	72	32	62	143	23	75	23	58	62	29	691	38	10Jun
290305	Sevenoaks, Oak Lane	3	TQ 51 528541	130	812	89	29	69	38	60	135	23	85	25	61	60	29	703	38	10Jun
290319	Sevenoaks, Cramptons Road P.Sta.	3	TQ 51 530570	68	738	85	24	69	40	54	126	22	87	22	52	53	28	662	35	10Jun
290349	Kemsing P.Sta.	3	TQ 51 569576	89	754	82	25	65	49	54	128	26	77	25	51	52	27	661	32	10Jun
290355	Oak Bank Res.	3	TQ 51 563561	167	773	84	26	65	49	55	132	25	78	23	60	55	30	682		
290548	Highfield Estate	3	TQ 51 534609	183		89	20	66	44	47	140	25	82	20	54	49	32	668	35	14Jun
290578	Eynsford P.Sta.	3	TQ 51 535655	40	673	79	16	60	37	64	134	40	70	13	57	47	29	646	44	10Jun
290613	West Kingsdown, Hollywood Moor	3	TQ 51 577615	198		87	23 ( 64)	45	48	145	42	82	21	62 ( 45)	( 31)	695				
290681	Horton Kirby	3	TQ 51 561685	15	602	65	14	54	39	56	125	29	61	13	53	39	24	572	36	10Jun
290682	Horton Kirby, Churchill Rd	3	TQ 51 564684	43		70	16	57	40	59	129	--	--	--	--	--	--	---	40	10Jun
290701	Sutton-at-Hone	3	TQ 51 559703	18	632	58	12	57	40	61	130	24	62	17	52	40	25	578	40	10Jun
290740	Crockenhill	3	TQ 51 518668	101	668	57	12	55	37	66	136	30	59	12	52	41	20	577	49	10Jun
290866	Hartley P.Sta.	3	TQ 51 617664	82	687	70	20	59	48	53	137	24	74	21	54	46	28	634	41	10Jun
291033	Wilmington W.Wks	3	TQ 51 543728	8	597	57	10	61	37	62	115	29	51	13	48	44	21	548	31	10Jun
Cray (Darent)																				
291110	Colgates Farm	3	TQ 51 495617	152		--	--	--	--	--	--	--	67	18	65	47	32	---	26	13Oct
291187	Luxted, Flora Nursery	3	TQ 51 435603	149		--	--	--	--	--	--	--	91	11	65	56	28	---	39	20Aug
291241	Orpington P.Sta.	3	TQ 51 459652	67	691	84	16	73	46	66	156	26	65	18	59	42	24	675	44	10Jun
291253	Orpington, Priory Gardens	3	TQ 51 465666	52		80	15	70	45	64	148	28	67	14	55	44	24	654	46	10Jun



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Number	Station	Co no	Grid reference	Av Alti- tude -1970 m mm	Rainfall in millimetres													Highest daily fall	
					Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year	mm	date
KENT--(contd)																			
291345 Frognal, Bygraves Nursery																			
291467	Danson Park	3	TQ 51 472755	50	597	66	11	64	43	63	126	13	68	13	44	42	18	571	27 20Aug
291537	Dartford, Christchurch Road	3	TQ 51 531740	30	629	57	9	66	37	60	109	21	61	14	47	39	21	541	36 14Jun
Darent																			
Coastal																			
291627	Dartford, Long Reach S.Wks	3	TQ 51 552765	4	558	44	6	44	34	61	92	21	67	10	36	41	23	479	25 20Aug
291746	Northfleet P.Sta.	3	TQ 51 635691	49	644	60	17	61	45	58	128	21	73	16	58	44	29	610	38 10Jun
291787	Southfleet	3	TQ 51 611705	30	577	55	11	46	37	55	124	15	63	14	51	36	22	529	38 10Jun
291802	Southfleet P.Sta.	3	TQ 51 610724	25	574	53	10	50	45	54	122	14	64	14	52	35	23	536	29 10Jun
291919	Gravesend S.Wks	3	TQ 51 666739	4	581	44	10	41	40	60	112	18	64	12	48	42	23	514	31 10Jun
Medway																			
292475	Turner's Hill	4	TQ 51 335361	137	864	112	43	86	43	45	129	23	117	19	64	64	25	770	
292500	Duckyls	4	TQ 51 352338	183	906	116	33	85	43	66	147	27	114	19	66	63	32	811	43 14Jun
292516	Whillett's Bridge	4	TQ 51 376344	76	865	113	38	84	46	59	135	33	105	15	62	65	26	781	
292553	Weir Wood Res.	4	TQ 51 406354	69	822	108	26	74	40	55	135	33	83	19	65	62	28	728	31 14Jun
292587	Forest Row, Luxford Lane S.Wks	4	TQ 51 404363	69		110	25	74	38	53	139	26	88	23	64	59	29	728	32 14Jun
292896	Camp Hill Radio Sta.	4	TQ 51 473289	189	865	118	35	83	44	62	152	39	96	16	76	64	46	831	40 18Jun
293010	Jarvis Brook	4	TQ 51 540297	104	948	122	37	80	53	60	151	30	103	16	75	65	40	832	40 18Jun
293239	Tunbridge Wells S.Wks	4	TQ 51 548378	63	843	103	29	91	47	49	134	21	72	15	66	58	39	724	34 14Jun
293313	Dry Hill Res.	2	TQ 51 431417	168		86	28	71	42	53	137	23	89	18	66	56	28	697	
293375	Falconhurst	3	TQ 51 470426	110	805	100	27	75	51	57	134	28	81	33	79	62	39	766	34 10Jun
293437	Saints Hill	3	TQ 51 523414	38	729	86	24	72	44	55	130	23	79	21	67	53	25	679	34 10Jun
293488	Great Bounds Res.	3	TQ 51 573436	146	767	84	23	68	42	55	124	19	78	25	73	54	32	677	35 10Jun
Eden (Medway)																			
293557	Godstone P.Sta.	2	TQ 51 352522	108	759	79	20	72	51	63	124	15	81	13	53	57	22	650	36 18Jun
293572	Godstone S.Wks	2	TQ 51 365505	79	754	79	25	67	59	66	117	18	104	7	61	59	40	702	41 18Jun
293663	Limpsfield and Oxted S.Wks	2	TQ 51 398501	70	761	77	19	68	53	63	132	27	90	12	42	55	26	664	40 10Jun
Eden Brook (Eden)																			
293782	Felbridge S.Wks	2	TQ 51 362412	65	737	90	29	73	38	59	124	22	108	18	62	58	29	710	32 20Aug
293942	Lingfield S.Wks	2	TQ 51 384450	47	730	83	25	70	41	60	115	24	88	13	60	53	32	664	32 18Jun
293945	South Park Farm	2	TQ 51 342488	104	755	85	20	74	44	68	131	15	80	13	49	59	28	666	41 18Jun
293953	South Godstone S.Wks	2	TQ 51 363478	67	744	77	19	67	47	63	120	18	98	12	49	57	33	660	37 18Jun
Eden (Medway)																			
294056	Paines Hill	2	TQ 51 412515	94	777	77	18	68	51	64	129	28	84	14	45	55	25	658	37 10Jun
294119	Edenbridge P.Sta.	3	TQ 51 452468	40	743	77	24	71	47	58	109	15	79	25	60	50	41	656	29 18Jun
294126	Kent Hatch Res.	2	TQ 51 436515	202	773	84	25	64	48	64	152	28	89	13	28	61	25	681	
Medway																			
294415	Penshurst Place	3	TQ 51 528440	40	721	84	22	69	41	54	122	21	74	27	72	53	31	670	32 10Jun
294470	Bayleys Hill Res.	3	TQ 51 519521	212	783	73	25	66	39	59	142	22	82	23	62	54	30	677	
294569	Tonbridge P.Sta.	3	TQ 51 587464	21		73	19	62	38	54	115	20	71	28	61	46	26	613	32 18Jun
294679	Northern S.Wks	3	TQ 51 601423	59	718	82	25	74	44	55	123	18	92	15	73	56	32	689	32 13Oct
Bourne (Medway)																			
294879	Borough Green P.Sta.	3	TQ 51 611573	85	720	( 80)	29	61	41	51	139	21	70	20	62	48	29	651	
295005	Hadlow College	3	TQ 51 628497	27		63	20	57	40	55	116	17	72	21	58	49	33	601	35 10Jun
Medway																			
295038	Pembury W.Wks	3	TQ 51 627425	60	725	87	28	73	47	53	127	18	88	21	77	52	39	710	36 13Oct
Teise (Medway)																			
295295	Bayham Abbey	3	TQ 51 640371	104	852	84	27	65	38	49	114	21	83	14	80	53	34	662	32 13Oct
295524	Wadhurst	4	TQ 51 643320	134	902	109	35	69	54	53	141	21	92	12	85	52	30	753	
295563	Scotney Castle	3	TQ 51 685354	64	757	108	29	69	55	55	136	23	91	9	77	54	32	738	33 10Jun 14Jun
295604	Goudhurst, Bedgebury Pinetum	3	TQ 51 722333	85	840	107	29	67	45	59	134	20	102	14	73	52	26	728	32 13Jun
295605	*Goudhurst, Bedgebury Pinetum No.2	3	TQ 51 722333	85		112	31	77	46	60	138	21	105	15	76	55	28	764	32 13Jun
295609	Bedgebury Park	3	TQ 51 719341	79	845	110	33	68	48	58	139	19	102	10	86	56	27	756	37 19Oct
295668	Goudhurst P.Sta.	3	TQ 51 711367	37	753	97	27	62	48	52	138	19	87	7	75	46	24	682	36 10Jun
295929	Paddock Wood S.Wks	3	TQ 51 677453	16	649	79	20	64	37	52	115	22	75	26	63	49	37	639	30 13Jun
Medway																			
295945	Yalding	3	TQ 51 690498	12	647	64	20	55	38	51	133	20	67	12	58	48	42	608	44 10Jun
Beult (Medway)																			
296043	Stanford Bridge Farm	3	TQ 51 922427	29		86	19	47	42	41	95	53	76	12	50	44	9	574	28 27Jul
296218	High Halden	3	TQ 51 890370	52	699	99	24	51	43	43	106	56	82	10	52	47	12	625	
296505	Peckham	3	TQ 51 839462	29		66	16	52	43	50	103	26	86	7	59	42	18	568	27 13Jun
296515	Cranbrook	3	TQ 51 771360	91	788	107	28	64	50	53	134	31	92	8	76	47	20	710	35 13Jun
296706	Headcorn S.Wks	3	TQ 51 817443	20	660	79	21	60	40	55	103	31	90	9	58	43	19	608	29 13Jun
296843	Great Tong	3	TQ 51 831465	34	658	67	17	52	41	53	111	29	89	9	57	45	20	590	28 13Jun
296872	Staplehurst S.Wks	3	TQ 51 788445	19	653	76	19	53	38	60	105	22	78	11	54	41	23	580	34 13Jun
297078	Coxheath, Clock House Farm	3	TQ 51 745508	126		77	20	60	45	55	142	26	( 82) ( 15)		62	45	41	670	
Medway																			
297340	East Farleigh Lock	3	TQ 51 735535	9	660	64	21	52	43	49	125	21	74	15	54	46	42	606	33 10Jun
297347	Barming W.Wks	3	TQ 51 735548	75	670	60	19	55	40	51	125	18	80	16	49	45	33	591	31 13Jun
297361	Sutton Valence, Herriard Farm	3	TQ 51 826508	119		65	19	56	48	55	135	23	85	15	68	45	36	650	32 10Jun
297390	Langley	3	TQ 51 799523	108	712	58	18	57	41										



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						Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year	mm	date	
KENT--(contd)																					
297751	Boxley W.Wks	3	TQ 51	774594	97	685	64	21	57	52	56	150	19	63	11	61	42	27	623	47	10Jun
297785	Allington Lock	3	TQ 51	746581	6	640	66	20	55	47	55	130	20	54	12	49	42	26	576	33	10Jun
297790	Forstal P.Sta.	3	TQ 51	739587	6	648	61	19	58	46	55	132	22	59	12	47	43	28	582	36	10Jun
297880	East Malling Research Sta.	3	TQ 51	710568	30	671	62	21	56	41	52	122	18	63	12	46	41	27	561	27	13Jun
297930	Trottiscliffe P.Sta.	3	TQ 51	640594	76	720	82	26	63	41	53	133	21	62	22	60	47	29	639	36	14Jun
297962	Malling S.Wks	3	TQ 51	675588	32		69	26	63	39	50	133	15	74	21	52	46	29	617	34	14Jun
298019	West Malling Met.Office	3	TQ 51	677553	93	687	64	17	56	40	50	--	--	--	--	--	--	--	---	16	24May
298160	Halling P.Sta.	3	TQ 51	697643	23	664	64	23	60	42	51	144	17	66	16	55	45	23	606	42	10Jun
298209	Luddesdown P.Sta.	3	TQ 51	662661	70	684	69	25	54	50	55	138	19	64	18	57	47	31	627	36	10Jun
298273	Cuxton P.Sta.	3	TQ 51	689669	27	678	65	22	54	45	54	134	24	66	13	55	41	30	603	36	10Jun
298305	Woolmans Wood	3	TQ 51	746635	143	698	68	21	66	46	58	159	18	63	19	70	49	31	668	44	14Jun
298319	Nashenden P.Sta.	3	TQ 51	733655	38	671	59	22	59	41	51	143	16	62	16	60	44	26	599	40	10Jun
298359	Strood W.Wks	3	TQ 51	729693	34	614	56	17	48	43	51	134	17	54	12	57	43	28	560	37	10Jun
298464	Luton W.Wks	3	TQ 51	776662	27	646	64	21	52	42	60	140	20	55	17	57	47	27	602	36	10Jun
298531	Shorne Res.	3	TQ 51	703706	109	615	57	17	57	45	53	129	19	62	12	53	40	25	569	36	10Jun
298552	Lodge Hill	3	TQ 51	757734	49	604	48	15	40	33	54	130	15	60	17	52	47	28	539	36	10Jun
298562	Wainscott	3	TQ 51	743720	18	644	52	14	41	41	54	126	16	59	12	47	45	28	535	34	10Jun
298564	Frindsbury	3	TQ 51	745711	15	612	55	16	44	39	50	115	18	57	11	51	44	27	527	30	10Jun
Coastal																					
298762	Gillingham P.Sta.	3	TQ 51	785692	3	611	55	20	47	30	51	121	18	51	17	42	48	23	523	33	10Jun
298963	Matts Hill P.Sta.	3	TQ 51	820625	69	731	77	24	65	44	61	144	27	74	13	61	51	25	666	38	10Jun
299194	Barnland	3	TR 61	009720	49	541	37	15	40	40	48	107	37	45	12	56	43	18	498	30	13Oct
299411	Wallend P.Sta.	3	TQ 51	930710	5		45	15	43	35	45	121	24	41	5	51	43	20	488	33	13Jun
299657	Church Marshes S.Wks	3	TQ 51	912648	2	573	53	17	55	36	53	124	28	56	8	57	46	33	566	39	13Jun
299705	Highsted W.Wks	3	TQ 51	910607	42	702	74	23	65	41	56	131	34	70	11	68	51	31	655	43	14Jun
Oare Creek																					
300116	Eastling P.Sta.	3	TQ 51	965572	91		84	23	70	45	57	143	42	103	11	72	55	32	737	47	14Jun
300129	Newnham P.Sta.	3	TQ 51	975597	33	685	68	21	59	40	57	121	33	89	11	65	54	30	648	45	14Jun
300225	Throwley	3	TQ 51	983518	150	817	88	21	68	49	53	134	53	111	15	92	59	19	762	46	14Jun
300362	Faversham	3	TR 61	007593	48	671	71	19	55	39	52	122	36	82	11	64	53	26	630	41	14Jun
300386	Faversham W.Wks	3	TR 61	013595	40	622	70	19	56	40	50	121	34	81	11	66	54	31	633	45	14Jun
300396	Faversham S.Wks	3	TR 61	023617	7	651	63	16	57	37	50	112	39	73	17	54	50	23	591	40	14Jun
Coastal																					
300551	Selling, Oversland Farm	3	TR 61	056571	58		( 85)	20	50	44	47	125	46	95	15	83	64	24	698		
300588	Boughton Street S.Wks	3	TR 61	054598	15		76	19	57	43	52	124	51	80	20	77	61	25	685	43	14Jun
300698	Whitstable	3	TR 61	112665	3	567	51	14	50	42	43	97	41	57	18	48	51	19	531	31	14Jun
300843	Herne Bay	3	TR 61	171681	6	572	49	13	47	37	34	92	21	--	--	--	--	--	---	27	14Jun
300935	Herne Bay, Maystreet S.Wks	3	TR 61	209673	31		53	19	54	40	39	103	21	58	18	53	49	15	522	34	14Jun
301114	Manston Met.Office	3	TR 61	335666	44	605	41	15	37	40	38	83	45	61	18	46	52	11	487	33	14Jun
301168	Margate	3	TR 61	368714	16	576	47	19	37	41	40	80	38	51	21	30	53	8	465	27	14Jun
301199	Broadstairs, Stone Road	3	TR 61	397683	30		45	14	42	40	48	79	32	41	21	43	58	12	475	27	14Jun
301203	Broadstairs	3	TR 61	391681	40	659	46	16	43	40	43	85	33	39	20	46	61	12	484	32	14Jun
Stour																					
301613	Sellindge S.Wks	3	TR 61	086382	52		86	22	54	36	39	102	43	73	20	39	64	13	591	25	18Jun
301621	Lympe Airport	3	TR 61	112355	104	735	( 85) ( 23)	70	38	43	101	33	65	21	34	53	11	577			
301772	Mersham	3	TR 61	055399	70	784	82	23	55	34	47	100	46	82	21	41	67	14	612	28	20Aug
301985	Ashford, Hythe Road	3	TR 61	018425	43	733	90	26	59	35	43	94	47	63	14	46	63	15	595	29	27Jul
301986	Ashford	3	TR 61	013430	58	753	88	23	61	37	47	99	54	66	21	50	59	14	619	36	27Jul
302005	Ashford, Belmore	3	TR 61	007433	61	739	97	24	62	37	45	105	53	65	16	57	59	14	634	36	27Jul
302179	Wye	3	TR 61	057469	56	739	83	22	59	40	42	115	45	72	17	53	63	12	623	32	14Jun
302293	Godmersham P.Sta.	3	TR 61	073516	25	748	88	23	58	43	42	121	42	76	22	56	61	17	649	37	14Jun
302516	Anvil Green	3	TR 61	108495	140		84	23	72	47	51	135	37	83	22	54	75	11	694	43	14Jun
302607	Chartham	3	TR 61	097554	24	709	( 75)	16	54	43	44	99	45	93	19	58	45	12	603		
302770	Canterbury S.Wks	3	TR 61	166596	5	664	60	16	49	44	48	104	25	72	24	56	56	19	573	40	14Jun
302814	Westbere S.Wks																				



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KENT--(contd)																				
Rother																				
306007	Cranesden	4	TQ 51 586262	91	866	101	17	60	57	48	133	26	88	12	85	69	15	711		
306250	Stonegate	4	TQ 51 652288	70	858	113	34	68	52	57	128	25	95	13	67	56	27	735	29	10Jun
306312	Crowhurst Bridge	4	TQ 51 682265	30	801	108	29	60	52	61	134	26	96	9	66	55	24	720	35	10Jun
306414	Little Tottingworth	4	TQ 51 603218	157		109	27	56	57	64	158	26	71	13	69	51	20	721	45	18Jun
306448	Dallington, Quoins	4	TQ 51 662184	122		100	30	54	55	66	158	35	103	12	62	54	13	742	40	10Jun
306517	Woodmans	4	TQ 51 684227	98	905	110	33	56	55	62	148	30	113	12	62	68	17	766	35	10Jun
Darwell (Rother)																				
306642	Darwell Res.	4	TQ 51 722213	24	856	124	35	58	52	61	131	52	112	14	79	63	16	797	33	13Jun
Rother																				
306766	Bodiam	4	TQ 51 785249	22	815	119	28	59	40	42	120	46	104	16	60	61	15	710	32	27Jul
306947	Great Dixter	4	TQ 51 820251	64	758	107	26	52	44	40	114	56	87	15	54	54	13	662	36	27Jul
307355	Tenterden, Tophill	3	TQ 51 891344	64	716	89	22	51	41	44	107	48	74	11	53	48	14	602	31	27Jul
307530	Biddenden	3	TQ 51 850362	59	710	98	34	47	45	47	120	56	87	13	49	48	17	661		
307727	Iden	4	TQ 51 917241	46	719	90	17	54	44	41	111	42	60	15	48	56	12	590	34	27Jul
307815	Playden, Scots Float	4	TQ 51 932226	4	728	87	20	49	43	45	108	43	63	19	42	49	10	578	34	27Jul
307819	Playden, Oakfield	4	TQ 51 925232	44	716	88	20	52	42	43	104	39	63	16	41	48	9	565	32	27Jul
307820	Playden, Houghton Cottage	4	TQ 51 927227	15	721	96	21	52	43	46	105	42	65	19	43	51	10	593	33	27Jul
308041	Dean Court	3	TQ 51 970254	4	653	92	23	55	37	46	109	46	68	20	40	52	12	600	31	27Jul
Powdermill (Brede)																				
308324	Staplecross	4	TQ 51 781213	108	865	120	29	60	45	51	137	43	90	12	62	62	15	726	35	10Jun
308329	Great Sanders	4	TQ 51 783208	76	847	122	31	60	45	45	138	44	76	14	64	65	16	720		
308341	Powder Mill Res.	4	TQ 51 799192	18	871	111	30	53	40	43	146	49	75	17	57	58	14	693	47	14Jun
Brede (Rother)																				
308361	Brede P.Sta.	4	TQ 51 814178	8	779	104	24	51	37	37	134	48	78	16	45	56	11	641	40	27Jul
308467	Fairlight Res.	4	TQ 51 842121	157	782	90	23	51	36	39	161	46	65	21	47	59	13	651	49	14Jun
308550	Icklesham	4	TQ 51 879165	38	774	99	25	54	33	44	123	51	71	18	38	54	9	619	42	27Jul
308631	Pickham Farm	4	TQ 51 868148	27	807	(94) 27	53	36	51	127	47	64	18	42	60	12	631			
308684	Brede Sluice	4	TQ 51 919199	5	764	99	23	55	36	45	99	43	69	18	38	47	10	582	30	27Jul
308815	Udimore	4	TQ 51 886194	28	776	100	28	56	40	42	106	58	78	23	45	57	13	646	42	27Jul
Coastal																				
308990	Fairlight	4	TQ 51 878121	30	755	78	22	50	29	43	126	55	60	16	40	59	15	593	37	27Jul

SUSSEX RIVER AUTHORITY AREA, 3085 SQUARE KILOMETRES

HYDROMETRIC AREAS 41E AND 41W

Coastal																				
309016	Halton Res.	4	TQ 51 826104	90	763	83	25	43	35	39	145	45	66	18	44	( 55)	( 13)	611		
309032	Hastings, Wykeham Road	4	TQ 51 813098	40	715	77	23	44	39	42	154	42	67	17	39	54	12	610	53	14Jun
309038	Hastings	4	TQ 51 809094	45	731	77	24	43	41	43	152	42	62	16	38	54	14	606	47	14Jun
309040	Hastings, Newgate	4	TQ 51 807102	74	755	92	24	52	43	43	164	48	71	18	44	59	13	671	53	14Jun
Combe (Coastal)																				
309071	Catsfield Manor	4	TQ 51 729133	70	839	110	25	59	47	46	164	38	89	15	49	55	11	708	36	13Jun
309103	Buckholt Farm	4	TQ 51 747110	34	769	91	22	47	45	41	161	36	132	18	44	53	11	701	44	22Aug
309145	Battle W.Wks	4	TQ 51 742144	34	808	121	30	55	53	44	169	30	86	15	54	64	14	735	38	13Jun
309224	Filsham W.Wks	4	TQ 51 778093	11	753	90	23	51	45	38	149	41	82	12	44	53	14	642	45	14Jun
309237	Baldslow Res.	4	TQ 51 796132	129		110	30	56	43	45	160	49	110	18	51	61	16	749	40	27Jul
309239	St Leonards, Sedlescombe Road	4	TQ 51 792124	91		102	26	55	42	41	156	47	112	19	54	58	14	726	42	22Aug
309241	St Leonards, Ashbrooke Lodge	4	TQ 51 796120	70	793	99	26	56	45	44	154	47	110	18	46	52	14	711	42	22Aug
309244	Hollington	4	TQ 51 794115	58		95	25	55	45	40	158	49	110	17	45	56	13	708	46	22Aug
Coastal																				
309278	Bexhill	4	TQ 51 737072	4	734	89	23	50	37	43	156	49	110	13	40	48	11	669	38	18Jun
Ash Bourne																				
309326	Ashburnham Forge	4	TQ 51 684161	27	824	110	31	52	58	56	153	52	45	15	56	58	14	700		
Hugletts Stream (Ash Bourne)																				
309406	Dallington	4	TQ 51 665180	114		110	32	59	59	62	163	37	104	12	70	57	15	780	42	10Jun
309414	Peartree Farm	4	TQ 51 658156	60	811	97	30	52	48	63	144	41	92	11	47	52	13	690	35	10Jun
Ash Bourne																				
309526	Hazards Green P.Sta.	4	TQ 51 681123	23	738	96	24	48	52	58	162	47	92	13	44	51	12	699	42	20Aug
309569	Hooe	4	TQ 51 678090	35		94	20	45	48	48	172	39	88	14	44	50	10	672	44	10Jun
309620	Barnhorn	4	TQ 51 698079	29		91	23	48	47	51	162	39	80	17	33	48	8	647	40	14Jun
Pevensey																				
309718	Hellingly Hospital	4	TQ 51 597124	43	814	94	28	43	44	62	150	43	102	16	51	50	14	697	47	14Jun
309720	Amberstone	4	TQ 51 598113	9	760	94	36	47	46	61	151	43	89	8	48	46	15	684	46	14Jun
309756	Flowers Green	4	TQ 51 638115	31		95	26	50	41	64	161	47	104	12	42	50	12	704	46	20Aug
309876	Horse Eye	4	TQ 51 627083	6		99	26	53	36	65	165	76	106	16	44	50	11	747	47	20Aug
New Stream (Pevensey)																				
309951	Crane Down	4	TQ 51 567032	98		119	33	64	35	63	205	36	112	19	48	57	20	811		
309983	Polegate S.Wks	4	TQ 51 593046	8	842	104	29	57	37	63	174	46	107	16	44	63	16	756	47	20Aug
310007	Eastbourne	4	TV 50 611980	7	794	90	26	57	34	60	182	39	70	15	47	49	23	692	40	10Jun
310020	Eastbourne, Gildredge Hospital	4	TV 50 590993	49		87	29	54	33	62	168	37	77	13	56	53	19	688	39	10Jun
310032	Eastbourne, Churchdale Road	4	TQ 51 620005	8	749	89	25	50	31	53 (177)		39	62	12	44	47	16	645		
310075	Eastbourne Coastguard, Wartling Road	4	TQ 51 629006	3	768	92	27	53	30	52	180	40	63	14	34	52	19	656	41	10Jun
Coastal																				
310125	Pevensey Bay	4	TQ 51 661042	5	724	84	18	47	22	44	157	55	68	12	36	43	7	593	40	14Jun
310154	Ringwood Bottom	4	TV 50 578989	110		95	28	51	42	61	188	39	76	15	55	50	20	720		
Cuckmere (Coastal)																				
310262	Birchford Farm	4	TQ 51 622198	109	881	99	26	61	61	62	141	24	97	10	63	68	21	733	39	10Jun
310287	Cowbeech P.Sta.	4	TQ 51 610149	30	768	91	27	52	45	63	135	27	102	16	52	51	15	676	40	20Aug
310432	Waldron	4	TQ 51 537185	61		99	26	59	47	62	145	36	90	11	53	50	20	698	32	10Jun



RAINFALL 1971

		Co	Grid	Alti-	Av	Rainfall in millimetres													Highest	
Number	Station	no	reference	tude	-1970	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year	mm	date
SUSSEX--(contd)																				
310468	East Hoathly, Hesmonds	4 TQ	51 526162	61	799	93	27	56	43	53	145	38	92	8	51	51	16	673		
310507	Swansbrook Nursery	4 TQ	51 573150	44	775	97	26	59	42	58	139	27	110	8	49	52	15	682		
310567	Michelham Priory	4 TQ	51 559093	6	817	97	30	51	38	54	156	50	98	14	56	51	14	709	43	14Jun
310738	Milton Street	4 TQ	51 537048	30	840	98	26	45	46	59	180	27	95	14	41	52	21	704	39	18Jun
310791	Litlington	4 TQ	51 523018	6	803	90	22	49	48	55	180	29	103	24	42	46	16	704	57	10Jun
310796	Bopeep	4 TQ	51 492052	186		95	24	47	33	57	177	24	112	13	54	50	17	703		
310823	Winchester's Pond	4 TQ	51 545021	134		96	25	46	50	59	197	32	94	21	49	48	17	734		
310834	Charleston Bottom	4 TQ	51 537002	53		104	28	54	48	59	145	35	86	16	49	47	19	690		
310855	Jevington	4 TQ	51 563013	84	871	108	31	56	47	62	203	40	102	15	57	59	19	799	51	10Jun
310875	Priston Water Tower	4 TV	50 553984	119	853	93	25	44	56	57	184	39	80	15	48	45	18	704	48	10Jun
310881	Priston P.Sta.	4 TV	50 545986	32	813	91	23	46	49	54	184	39	87	17	49	48	19	706	49	10Jun
Coastal																				
310949	Seaford, Newlands	4 TV	50 495997	46	749	80	24	43	43	55	180	29	103	22	40	41 ( 15)	675			
311001	Poverty Bottom W.Wks	4 TQ	51 467022	18	768	88	23	46	54	51	177	24	98	11	51	49	15	687	44	18Jun
Ouse																				
311053	Slaugham	4 TQ	51 253286	107		--	--	--	--	--	--	24	94	13	55	54	25	---	26	20Aug
311123	Balcombe W.Wks	4 TQ	51 290312	142	871	107	35	88	48	74	149	24	104	16	60	63	28	796	39	14Jun
Shell Brook (Ouse)																				
311253	Wakehurst Place	4 TQ	51 338314	125	868	109	31	76	41	67	137	30	96	16	58	61	28	750	36	18Jun
311269	Shell Brook W.Wks	4 TQ	51 334284	39	841	99	29	76	41	65	139	32	85	13	56	58	29	722	40	14Jun
Cockhaise Brook (Ouse)																				
311390	Cinder Hill	4 TQ	51 379297	88	827	102	27	74	35	55	138	29	79	13	48	50	23	673	36	18Jun
311465	Holy Well P.Sta.	4 TQ	51 369276	38	837	107	33	79	39	59	160	43	86	13	49	59	32	759	49	14Jun
Ouse																				
311512	Scaynes Hill	4 TQ	51 376245	27		100	29	79	38	57	147	38	72	15	53	52	27	707		
311533	Furners Green	4 TQ	51 406263	64	793	94	25	66	36	51	169	28	80	26	53	55	33	716	61	14Jun
311574	North Chailey	4 TQ	51 372212	46	803	90	20	71	38	53	135	48	95	8	59	52	35	704	42	18Jun
311631	Danehill, The Bungalow	4 TQ	51 411283	76		101	30	73	41	54	141	31	92	26	59	59	35	742	37	18Jun
311741	Oxbottom, Sheepgate Farm	4 TQ	51 412202	46		104	21	68	34	49	127	34	90	18	64	50	33	692	31	14Jun
311790	Horney Common	4 TQ	51 449252	52	802	89	19	68	36	51	133	19	72	16	62	53	43	661	32	14Jun
Uck (Ouse)																				
311940	Burnt Oak	4 TQ	51 510269	58	879	108	30	70	46	64	137	23	94	13	72	60	35	752		
312049	Hadlow Down	4 TQ	51 526241	130	840	103	22	67	45	55	135	24	99	11	70	53	26	710		
312156	Uckfield S.Wks	4 TQ	51 465205	18		91	17	59	35	49	144	28	82	7	68	50	27	657	41	14Jun
312216	East Hoathly	4 TQ	51 509144	38	773	94	24	58	39	48	177	31	94	8	47	48	15	683	68	14Jun
312250	Little Horsted, Bradfords Farm	4 TQ	51 483175	37		95	22	56	33	47	155	31	83	6	51	42	24	645		
312276	Isfield	4 TQ	51 449180	12		109	23	60	34	47	141	31	90	7 ( 58)	( 51)	( 26)	677			
Ouse																				
312415	Clayhill, Plashett Park	4 TQ	51 456145	17		111	28	59	36	48 (145)	30	98	9	58	55	20	697			
Ditchling (Ouse)																				
312502	Plumpton	4 TQ	51 356135	76	1016	143	37	80	48	60	160	33	96	12	90	51	29	839	45	18Jun
312569	Barcombe No.3	4 TQ	51 428153	21		118	25	61	33	50	141	44	92	10	68	48	19	709	35	18Jun
312574	Barcombe W.Wks	4 TQ	51 440147	10		115	27	59	34	47	137	36	101	10	58	47	18	689	32	18Jun
Ouse																				
312680	Offham P.Sta.	4 TQ	51 402120	6	861	101	28	64	41	50	147	35	91	12	58	52	20	699	42	18Jun
312705	Housedean Farm	4 TQ	51 369093	53		110	25	68	48	61	171	27	96	11	53	53	22	745	47	18Jun
312762	Lewes, Brookside	4 TQ	51 407095	21	856	84	24	57	45	57	146	30	88	5	47	47	22	652	40	18Jun
312780	Kingston W.Wks	4 TQ	51 408092	4	878	101	23	59	44	56	151	28	88	9	51	51	19	680	38	18Jun
312809	Ringmer S.Wks	4 TQ	51 464125	9		( 90)	31	52	36	50	142	37	100	9	52	62	20	681		
312842	Chalvington	4 TQ	51 519095	20		95	23	53	41	56	151	23	104	10	46	47	11	660	31	14Jun
313031	Beddingham	4 TQ	51 445073	15		86	24	50	43	51	161	33	93	10	52	47	13	663	41	18Jun
313139	Piddinghoe	4 TQ	51 422023	61		96	25	61	42	54	161	33	92	9	49	47	12	681	47	10Jun
Coastal																				
313317	Balsdean P.Sta.	4 TQ	51 378045	57	815	95	24	65	48	59	169	29	92	16	55	51	19	722	44	18Jun
313324	Balsdean Res.	4 TQ	51 374045	122	815	88	19	62	47	58	156	28	86	15	52	43	15	669	37	10Jun
313345	Ovingdean	4 TQ	51 359034	49	763	75	18	58	42	56	152	24	79	13	41	42	14	614	35	10Jun
Moulsecroomb (Coastal)																				
313404	Streathill Farm	4 TQ	51 351125	197		130	28	56	49	66	166	31	115	15	101	50	28	835		
313454	Palmer	4 TQ	51 341083	57	899	104	22	66	58	65	164	26	83	10	50	51	23	722	43	18Jun
313490	Race Hill Res.	4 TQ	51 335057	139	874	92	21	65	49	69	157	28	79	11	49	49	21	690	42	18Jun
313494	Brighton, Lewes Road	4 TQ	51 319060	42	806	91	20	65	45	64	149	27	79	12	44	48	21	665	37	18Jun
313560	Patcham W.Wks	4 TQ	51 294091	62	818	93	18	61	41	62	143	23	83	7	70	50	26	677	33	10Jun
313630	Brighton	4 TQ	51 313040	10		76	19	61	38	64	156	22	73	10	41	42	17	619	54	18Jun
Coastal																				
314009	Hove, Shirley Road	4 TQ	51 294059	52		89	19	61	44	64	136	25	74	9	48	47	20	636	33	18Jun
314021	Hove, Goldstone Bottom	4 TQ	51 285065	53	794	97	21	62	44	66	142	25	81	7	61	49	26	681	37	18Jun
314073	Mile Oak	4 TQ	51 243079	51	836	105	19	68	56	61	152	35	100	9	92	51	31	779	42	18Jun
Adur West (Coastal)																				
314200	Barns Green	4 TQ	51 124265	30		94	24	78	47	67	116	24	85	10	48	57	25	675	30	18Jun
314304	Knepp Castle	4 TQ	51 155218	20	801	105	34	83	50	68	114	22	83	14	5					



RAINFALL 1971

Number	Station	Co no	Grid reference	Alti- tude -1970 m	Av 1941 mm	Rainfall in millimetres													Highest daily fall	
						Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year	mm	date
SUSSEX--(contd)																				
315558 Upper Beeding, Sele Gdns																				
315577	Beeding, Henfield Road	4 TQ	51 196102	6	873	107	22	67	55	60	135	37	88	12	73	54	28	738	34	18Jun
315621	Applesham Farm	4 TQ	51 194071	35	845	93	27	62	46	60	131	29	85	7	82	56	34	712	39	18Jun
315626	Shoreham W.Wks	4 TQ	51 210068	3	814	104	21	71	59	72	140	31	104	7	76	55	29	769	37	18Jun
Coastal																				
315925	Worthing	4 TQ	51 160035	2		--	--	--	--	65	116	22	75	8	61	48	25	---	27	18Jun
315941	Worthing	4 TQ	51 153029	7	705	80	16	62	42	--	--	--	--	--	--	--	---	18	23Apr	
316058	Littlehampton	4 TQ	51 033019	5	730	85	19	63	49	63	125	24	73	5	59	56	23	644	31	10Jun
Arun East (Coastal)																				
316153	Colgate	4 TQ	51 228326	130		134	25	91	58	63	138	19	91	12	27	56	22	736		
316213	Horsham, Depot Road	4 TQ	51 185309	66		81	23	78	45	69	128	--	--	--	--	--	---	33	18Jun	
316220	Horsham, Pondtail	4 TQ	51 167304	46	783	88	21	83	39	63	131	16	79	14	41	59	26	660	30	20Aug
316233	Horsham S.Wks	4 TQ	51 160302	37	750	94	22	84	43	74	125	20	80	13	44	60	24	683	34	18Jun
316239	Ockley, Capel	4 TQ	51 174387	91		(120)	33	108	61	64	182	34	87	11	72	66	27	865		
316261	Rusper	4 TQ	51 190363	79	834	104	25	99	46	69	165	19	85	12	61	65	26	776	41	10Jun
316488	Jayes Park	2 TQ	51 141408	88	820	115	21	--	--	--	--	--	--	--	--	--	---			
316524	Ockley No.2	2 TQ	51 146397	79		--	--	--	--	--	153	25	73	11	70	67	30	---	40	10Jun
316662	Slinfold S.Wks	4 TQ	51 113321	25		89	21	74	49	59	131	24	74	11	48	65	21	666	36	10Jun
Dunsfold (Arun East)																				
316803	Combe Court Farm	2 SU	41 942361	87		145	31	83	62	54	134	( 25)	74	19	80	52	26	785		
316897	Chiddingfold	2 SU	41 964355	70	796	124	26	74	53	51	119	23	99	11	80	63	29	752	33	10Jun
316944	Dunsfold, Windways	2 TQ	51 008371	58		124	25	81	50	67	110	28	70	13	71	64	30	733	29	10Jun
317084	Loxwood	4 TQ	51 040315	23		100	23	77	43	58	139	29	65	8	59	62	24	687	38	10Jun
Arun East (Coastal)																				
317165	Wisborough Green	4 TQ	51 067265	23		96	20	70	46	58	117	28	67	10	52	61	25	650	29	10Jun
Arun																				
317229	Blackdown Beacon	4 SU	41 923292	184	945	143	27	90	64	48	147	28	--	--	--	--	---			
317238	Fisher Street	4 SU	41 949315	62		127	28	74	60	48	131	27	76	13	68	58	24	734	38	10Jun
317241	Roundhurst	4 SU	41 927298	137		--	--	--	--	--	--	--	--	--	74	72	28	---	29	13Oct
317384	Kirdford	4 SU	41 999278	46	741	102	21	65	30	65	117	23	55	7	56	71	24	636		
317458	Kirdford, Pound Common	4 TQ	51 015270	24	803	109	23	74	48	67	124	27	61	6	58	65	20	682		
317586	North Heath	4 TQ	51 069227	21		103	32	71	51	55	117	27	76	12	61	59	30	694	27	6May
Rother (Arun)																				
317800	Liss, Bowyers Nurseries	5 SU	41 768265	64		--	--	--	--	--	--	--	--	--	78	72	25	---	25	20Nov
317834	Petersfield Res.	5 SU	41 749245	91	957	150	35	80	61	37	123	19	72	24	65	75	26	767	41	10Jun
317843	Langrish	5 SU	41 711239	122		--	--	--	--	--	133	21	95	25	74	68	28	---	41	10Jun
317865	Petersfield Town Hall	5 SU	41 750234	61	929	151	36	78	61	36	122	18	71	25	( 69)	80	32	779		
317900	Ramsdean	5 SU	41 705223	125		140	34	84	66	36	115	19	87	20	72	78	34	785	40	10Jun
318050	Rogate	4 SU	41 809237	64		151	35	74	54	34	114	15	93	9	60	84	36	759	41	10Jun
318056	Fyning	4 SU	41 813240	70	876	146	34	80	56	37	120	17	103	10	62	78	30	773	43	10Jun
318193	Redford Farm	4 SU	41 862268	87		138	31	86	58	40	116	24	120	10	65	75	30	793	51	4Aug
318281	Treyford	4 SU	41 825187	69		--	--	--	--	--	124	24	88	12	70	86	30	---	40	10Jun
318304	Didling	4 SU	41 843194	55		133	33	82	52	41	120	24	70	22	65	85	35	762		
318615	Fernhurst	4 SU	41 908267	57	894	120	24	80	58	47	130	30	84	19	67	68	28	755	42	10Jun
318675	North Chapel	4 SU	41 954275	61		114	27	74	54	65	126	29	63	9	70	68	28	727	43	10Jun
318736	Lodsworth	4 SU	41 931228	46		131	33	85	55	48	115	32	64	11	67	75	25	741	39	10Jun
318762	Graffham	4 SU	41 913171	91		138	36	86	54	55	122	34	84	7	74	84	30	804		
318834	Lavington House	4 SU	41 946165	58	996	149	36	87	51	53	126	32	104	6	76	82	36	838	33	10Jun
318908	Petworth Park	4 SU	41 974216	76	880	132	33	88	58	55	120	27	66	8	66	66	26	745	40	10Jun
318939	Petworth, Barlavington	4 SU	41 971161	53	968	130	38	90	38	52	125	24	94	11	73	74	30	779	33	13Oct
319025	Hardham P.Sta.	4 TQ	51 033176	9	885	128	30	81	44	55	118	21	81	10	61	68	35	732	30	10Jun
Arun																				
319112	West Chiltonington P.Sta.	4 TQ	51 093171	30	839	119	28	78	45	63	118	25	( 85)	11	61	67	33	733		
319157	Pulborough	4 TQ	51 059185	19	841	110	26	73	47	57	113	27	88	9	61	61	31	703	29	10Jun
319179	Parham House	4 TQ	51 060144	30	887	127	35	77	56	66	126	37	97	12	63	65	36	797	34	10Jun
319227	Sutton, The Croft	4 SU	41 981151	47	971	126	38	88	56	60	136	30	88	8	72	77	32	811	33	10Jun
319229	Bignor Park	4 SU	41 990155	43	990	121	--	--	--	--	--	--	--	--	--	--	---	20	23Jan	
319350	North Stoke	4 TQ	51 020108	8		99	31	76	52	60	130	26	86	10	60	67	29	726	35	10Jun
319441	Arundel, River Road	4 TQ	51 017069	4	804	93	23	72	53	62	120	26	92	11	60	60	22	694	30	10Jun
319454	Arundel Castle	4 TQ	51 015072	32	793	80	20	71	49	60	120	22	88	11	64	61	28	674	29	10Jun
319455	Arundel	4 TQ	51 004073	40		93	21	74	53	67	125	26	92	8	61	66	31	717	29	18Jun
319600	Patching P.Sta.	4 TQ	51 092074	36	857	102														



Number	Station	Co no	Grid reference	Alti- tude	Av 1941 -1970	Rainfall in millimetres													Highest daily fall		
						Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year	mm	date	
SUSSEX--(contd)																					
Coastal																					
321220	Funtington P.Sta.	4	SU 41	811081	34	824	79	36	69	64	38	111	26	51	2	42	73	29	620	35	10Jun
321311	Chidham	4	SU 41	791036	4	745	86	22	68	55	43	111	20	45	3	40	69	22	584	33	10Jun
321314	Cobnor House	4	SU 41	792024	4	768	91	23	69	60	46	115	14	45	4	39	66	20	592	36	10Jun
321377	Thorney Island Met.Office	4	SU 41	758026	4	706	79	19	62	50	37	112	18	45	2	31	61	15	531	39	10Jun
Ems (Coastal)																					
321396	North Marden	4	SU 41	810175	185		143	41	81	56	44	133	27	107	13	74	93	33	845	47	10Jun
321469	Up Park	4	SU 41	780176	168		120	38	76	64	43	134	16	93	11	81	86	31	793	47	10Jun
321498	Compton	4	SU 41	776148	77	995	114	36	72	63	36	142	17	108	9	70	84	26	777	48	10Jun
321522	Upwarden	4	SU 41	796141	150		114	37	70	60	44	125	16	84	11	56	82	31	730		
321551	Walderton	4	SU 41	786103	32		103	28	75	68	40	110	18	69	6	51	79	22	669	32	18Jun
321554	Broadreed Farm, Rowlands Castle	4	SU 41	773117	91		109	( 28 )	( 74 )	59	47	123	19	76	8	57	85	25	710		
321597	Stansted Park	4	SU 41	760101	49	873	102	28	74	63	37	109	22	63	8	51	80	24	661	36	10Jun
321615	Westbourne	4	SU 41	756076	14		94	22	--	--	--	--	--	--	--	--	--	--	---	15	23Jan

## HAMPSHIRE RIVER AUTHORITY AREA, 2735 SQUARE KILOMETRES

### HYDROMETRIC AREA 42

Coastal																				
322002	Emsworth	5 SU 41	748074	11	831	95	24	72	61	37	114	18	58	4	45	71	23	622	39 10Jun	
322046	Ditcham Park	5 SU 41	748177	169	1006	163	51	84	59	41	144	17	95	16	71	100	41	882	45 10Jun	
322224 Idsworth, Woodhouse Ashes		5 SU 41	729114	62	875	113	29	71	63	39	104	19	83	8	53	74	23	679		
322299	Hayling Island	5 SZ 40	716988	4	683	92	22	73	54	41	122	16	54	5	32	63	17	591	46 10Jun	
322335	Havant W.Wks	5 SU 41	711063	8	748	92	19	70	55	34	109	15	62	6	35	68	21	586	35 10Jun	
322421	Farlington Res.	5 SU 41	679060	36	776	103	23	76	58	39	119	16	68	6	35	64	17	624	37 10Jun	
322423	Farlington P.Sta.	5 SU 41	678058	24	767	104	21	74	58	38	119	14	70	5	35	64	19	621	39 10Jun	
322485	Eastney	5 SZ 40	684993	4	663	89	17	67	49	38	125	14	57	8	32	60	16	572	47 10Jun	
322500	Southsea Common	5 SZ 40	637991	2	702	( 98 )	16	72	54	44	125	15	64	6	41	60	18	613		
Wallington (Coastal)																				
322609	Catherington Res.	5 SU 41	696146	130	932	138	39	84	62	35	116	18	74	20	63	78	32	759		
322786	Southwick	5 SU 41	637076	46	817	111	31	78	65	46	117	17	72	13	49	66	19	684		
322846	H.M.S. Mercury	5 SU 41	680190	206	1049	139	38	92	67	41	135	19	91	13	67	74	37	813	40 10Jun	
322883	Hambleton	5 SU 41	652155	68	868	124	31	81	59	38	121	22	76	14	56	68	25	715		
322932	Worlds End P.Sta.	5 SU 41	629118	35	836	123	30	80	62	32	97	8	73	12	52	58	20	647	34 10Jun	
322939	Upper Beckford Farm	5 SU 41	632110	34	836	120	31	82	64	35	117	8	71	13	57	65	20	683		
323041	Fareham W.Wks	5 SU 41	589071	12	817	114	24	79	60	36	126	18	60	13	46	59	25	660	52 10Jun	
323073	Fareham S.Wks	5 SU 41	579051	3		102	22	68	55	23	125	18	52	11	38	55	26	595		
Coastal																				
323135	Stubbington	5 SU 41	556034	9	755	107	21	70	58	28	127	16	48	11	45	59	26	616	50 10Jun	
323178	Gosport, Browndown Road	5 SZ 40	587990	5		100	16	68	54	41	118	20	56	9	42	60	17	601	45 10Jun	
323185	Gosport, Westfield Road	5 SU 41	599000	9	755	111	20	70	56	53	128	19	59	8	41	54	17	636	44 10Jun	
Meon																				
323330	West Meon P.Sta.	5 SU 41	648243	101	918	140	40	96	73	43	126	19	74	16	67	76	26	796		
323462	Droxford	5 SU 41	606181	66	851	116	29	71	60	37	117	15	80	25	71	76	27	724	42 10Jun	
323507	Soberton	5 SU 41	596142	41	851	116	32	83	65	55	119	14	72	9	61	70	25	721	42 10Jun	
Coastal																				
323707	Warsash	5 SU 41	495072	21		106	29	72	62	28	141	31	51	14	65	67	25	691	52 10Jun	
Hamble																				
323840	Wintershill Hall	5 SU 41	527184	76	831	117	35	86	59	36	123	26	63	6	69	62	20	702	42 10Jun	
323895	Upper Swanmore	5 SU 41	581174	96	886	123	33	92	63	35	122	15	66	22	68	76	27	742	43 10Jun	
323902	Hoe P.Sta.	5 SU 41	567167	34	815	119	31	87	58	28	126	17	58	6	67	72	27	696	52 10Jun	
323955	Upham, Blackdown	5 SU 41	537227	73		139	28	90	66	43	122	23	69	10	72	73	22	757	43 10Jun	
324123	Curdridge, Sunnyside	5 SU 41	539137	27	852	112	29	82	58	36	114	25	53	16	69	72	23	689	43 10Jun	
Itchen																				
324462	West Tisted, Manor Farm	5 SU 41	650293	180		149	33	90	60	43	123	29	92	12	87	73	29	820	44 10Jun	
324480	Bramdean Farmhouse	5 SU 41	615278	83		138	34	93	65	--	--	--	--	--	--	--	--	---	28 17Mar	
324491	Bramdean, Wood Lane	5 SU 41	617283	91		--	--	--	--	50	116	27	71	9	76	90	28	---		
Alre (Itchen)																				
324738	Bishops Sutton	5 SU 41	605320	78	822	127	31	89	61	37	116	32	65	9	60	73	29	729	44 10Jun	
324747	Medstead	5 SU 41	644372	193		129	28	87	83	45	142	23	75	6	69	79	27	793	51 10Jun	
The Grange (Itchen)																				
324920	Ellisfield	5 SU 41	635442	137		158	41	99	78	61	164	17	68	10	80	88	21	885	63 10Jun	
325034	Preston Candover	5 SU 41	607416	101		138	32	88	70	51	143	18	60	10	67	85	22	784	53 10Jun	
Itchen																				
325267	Martyr Worthy	5 SU 41	517338	84	809	128	28	81	68	40	115	38	50	11	62	78	22	721	46 10Jun	
325445	Harestock	5 SU 41	469318	67	851	140	34	81	61	39	121	23	63	9	70	78	24	743	45 10Jun	
325524	Winchester, Romsey Road	5 SU 41	475294	82	826	132	34	81	58	44	126	31	55	6	80	89	27	763	46 10Jun	
325608	Twyford P.Sta.	5 SU 41	493249	42	840	134	35	82	59	44	121	39	58	5	80	70	24	751	45 10Jun	
325638	Otterbourne	5 SU 41	468225	24	812	120	32	79	58	44	120	33	54	9	75	65	21	710		
325736	Otterbourne W.Wks	5 SU 41	469233	34	829	129	35	82	59	46	122	32	58	7	81	68	23	742	46 10Jun	
325739	Otterbourne W.Wks No. 3	5 SU 41	468233	34		130	35	81	58	43	121	31	57	6	76	66	22	726		
325862	Bishopstoke, Church Road	5 SU 41	466196	32	789	118	34	79	57	40	119	31	--	--	--	--	--	---	46 10Jun	
326113	Portsmouth S.Wks	5 SU 41	434146	5	762	116	26	73	54	37	119	31	44	6	59	57	21	643	49 10Jun	
326140	Bitterne Park	5 SU 41	441130	11	802	112	31	81	55	34	126	34	58	8	57	55	24	675	49 10Jun	
Coastal																				
326216	Southampton, Mayflower Park	5 SU 41	416112	3		111	27	72	52	31	130	40	55	9	62	55	29	673	53 10Jun	
326250	Millbrook S.Wks	5 SU 41	387125	5	829	117	27	67	49	26	126	46	44	4	58	60	22	646	52 10Jun	
326299	Southampton Sports Centre	5 SU 41	409159	32		121	29 ( 77 )	58	33	125	35	52	5	54	62	20	671			



Number	Station	Co no	Grid reference	Av 1941 Altitude -1970 m mm	Rainfall in millimetres														Highest daily fall		
					Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year	mm	date		
HAMPSHIRE-- (contd)																					
Test																					
326384	Wootton House	5	SU 41	592530	123	798	121	25	84	76	46	176	17	50	21	66	84	19	785	57	10Jun
326426	Church Oakley	5	SU 41	564506	108	854	133	29	82	71	45	172	16	55	16	63	81	23	786	61	10Jun
326500	North Waltham	5	SU 41	563462	116		129	31	84	69	49	154	17	59	12	65	85	26	780	55	10Jun
326523	Oakley, Bulls Bushes Farm	5	SU 41	573486	146		121	28	84	66	48	162 ( 16)	54	10	61	79	22	751			
326674	Overton	5	SU 41	519508	104	789	121	21	66	68	43	189	16	58	14	59	81	21	757	73	10Jun
326868	Litchfield, Manor Gardens	5	SU 41	463537	119		143	32	70	79	48	168	37	64	11	76	84	27	839	62	10Jun
326975	Whitchurch, Lynch Hill	5	SU 41	466484	101		130	24	66	76	48	141	32	39	21	56	91	21	745	48	10Jun
Bourne (Test)																					
327022	Posbury Manor	5	SU 41	306585	177	956	142	36	80	75	55	171	28	72	11	81	76	43	870	55	10Jun
327138	Linkenholt Manor	5	SU 41	362581	204	893	151	37	81	48	51	176	35	65	12	69	94	35	854	69	10Jun
327153	Conholt Park	18	SU 41	326550	219	897	129	35	80	86	58	166	43	67	11	68	94	35	872		
327305	Hurstbourne Tarrant	5	SU 41	384529	98		151	32	72	74	52	164	22	64	11	71	91	29	833	56	10Jun
Test																					
327581	Middleton House	5	SU 41	422439	64		129	30	69	64	47	126 ( 27)	44	21	57	82	27	723			
Bullington (Test)																					
327846	West Stoke Farm	5	SU 41	477372	84	826	121	34	76	61	49	125	18	52	15	57	74	26	708		
327890	Wonston Manor	5	SU 41	471381	71	802	116	33	78	62	53	126	23	54	15	59	74	25	718		
Anton (Test)																					
328291	Appleshaw	5	SU 41	305490	104		115	26	78	69	50	132	31	53	8	52	75	25	714	48	10Jun
328519	Andover W.Wks	5	SU 41	368467	63	749	130	27	71	65	48	134	28	65	10	65	88	26	757	45	10Jun
328572	Andover, Clarendon Avenue	5	SU 41	354448	58	782	143	27	73	68	48	130	33	70	13	66	88	25	784	46	10Jun
328741	Grateley	5	SU 41	291436	91	820	128 ( 31)	78	63	46	125	21	58	9	58	80	25	722			
328814	Andover Met. Office	5	SU 41	330454	80		134	26	76	67	45	143	37	55	11	61	90	24	769	45	10Jun
328910	Goodworth Clatford, Fullerton S.Wks	5	SU 41	366413	46		151	27	73 ( 63)	( 49)	128	20	55	13	54	80	22	735			
Test																					
328989	Leckford	5	SU 41	393362	117	803	142	34	73	60	51	148	28	48	14	57	73	26	754	56	10Jun
329060	Houghton Down Farm	5	SU 41	338352	64	788	150	38	78	62	61										

## HYDROMETRIC AREA 101

Medina 333055 Chillerton W.Wks	5 SZ 40 490844	41	942	113	26	81	51	32	184	19	77	19	43	72	22	739	72	10Jun
Lukely (Medina) 333194 Carisbrooke W.Wks	5 SZ 40 487881	17	876	133	24	81	56	24	190	20	76	17	39	65	19	744	69	10Jun
Medina 333286 Osborne House	5 SZ 40 513947	55		123	22	73	57	21	170	18	53	22	37	66	18	680	61	10Jun
Coastal 333471 Ryde	5 SZ 40 597928	4	781	112	18	65	50	56	142	16	68	9	32	61	17	646	50	10Jun
Yar, East 333746 Newchurch, Knighton W.Wks	5 SZ 40 567868	18	893	122	27	69	56	37	195	18	74	18	37	61	19	733	74	10Jun
333785 Shanklin, Victoria Avenue	5 SZ 40 581812	52	923	114	26	74	54	39	176	16	76	17	62	73	21	748	64	10Jun
333812 Sandown P.Sta.	5 SZ 40 589849	6	825	107	23	69	55	33	181	15	63	20	45	67	36	714	71	10Jun
Coastal 333914 Sandown, Sandham Gardens	5 SZ 40 604846	4	771	105	20	54	48	29	170	12	58	21	49	65	20	651	60	10Jun
333919 Shanklin	5 SZ 40 581808	55	917	100	26	76	55	39	174	16	76	19	57	72	21	731	61	10Jun
333939 Ventnor Cemetery	5 SZ 40 556777	135	846	101	22	74	55	38	179	16	89	27	53	72	26	752	62	10Jun
333958 St Catherine's Point Lighthouse	5 SZ 40 498753	16	765	88	14	61	52	34	145	10	66	22	28	54	17	591	49	10Jun



RAINFALL 1971

Number	Station	Co no	Grid reference	Av Alti- tude -1970 " "	Rainfall in millimetres													Highest daily fall	
					Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year	" "	date

ISLE OF WIGHT-- (contd)

334090	Mottistone	5	SZ 40 411835	52 755	90	18	67	51	27	168	20	42	13	30	53	17	596	
334138	Totland Bay	5	SZ 40 323867	30 829	115	11	63	52	24	158	21	68	14	33	56	23	638	65 10Jun
334147	Freshwater W.Wks	5	SZ 40 347858	3 808	114	17	61	53	18	172	22	82	17	32	62 ( 22)	672		
334164	Freshwater P.Sta.	5	SZ 40 341871	3 784	126	18	68	50	25	155	26	66	17	34	55	24	664	60 10Jun
334266	Calbourne	5	SZ 40 425859	70 882	116	22	78	52	29	190	17	67	19	41	61	22	714	73 10Jun
334509	Cowes W.Wks	5	SZ 40 490952	49 807	123	26	72	54	18	170	18	69	17	34	64	19	684	60 10Jun

AVON AND DORSET RIVER AUTHORITY AREA, 4297 SQUARE KILOMETRES

HYDROMETRIC AREAS 43 AND 44

Avon		18	SU 41 035643	136 745	119	25	64	75	43	160	13	57	14	73	62	32	737	61 10Jun
335128	Bishops Cannings	18	SU 41 154625	152 765	117	26	70	67	49	155	12	72	11	79	70	32	760	62 10Jun
335545	Oare	18	SU 41 109624	134 781	123	25	72	78	48	162	14	79	12	86	68	31	798	56 10Jun
335663	Alton Priors	18	SU 41 164547	176 764	115	19	66	70	45	124	9	61	8	61	60	37	675	51 10Jun
335783	Upavon Met.Office	18	SU 41 141511	84 722	125	20	66	64	43	137	20	67	7	68	68	31	716	46 10Jun
335921	Enford Grange	18	SU 41 066500	168	122	22	56	60	31	117	17	58	11	62	61	32	649	
335968	Larkhill, Obs.Post 'G'	18	SU 41 201539	171 797	125	26	73	67	61	137	19	74	11	64	74	35	766	
336188	Everleigh																	
336376	Boscombe Down	18	SU 41 172403	126 724	120	25	64	51	43	132	18	42	8	44	60	26	633	60 10Jun
	Met.Office	18	SU 41 137447	132 746	129	25	68	61	40	139	19	45	11	48	65	33	683	59 10Jun
336402	Larkhill Met.Office																	
Nadder (Avon)																		
337039	Fonthill House	18	ST 31 927322	110 988	153	39	63	54	43	155	22	101	16	55	81	40	822	51 10Jun
337068	Swallowcliffe	18	ST 31 973267	125 895	149	32	76	52	37	141	15	81	14	49	76	35	757	53 10Jun
337202	Teffont	18	ST 31 997345	149	140	32	68	55	36	155	16	68	15	53	70	39	747	
Wylve (Nadder)																		
337541	Maiden Bradley House	18	ST 31 803387	192 986	(190)	37	71	54	58	162	23	120	14	71	104	39	943	
337630	Lower Pertwood	18	ST 31 883366	183 1003	177	36	66	69	50	148	24	107	20	72	87	46	902	53 10Jun
337858	Warminster, St Johns Road	18	ST 31 884445	122	157	37	65	64	44	130	28	91	16	74	73	50	829	51 10Jun
338258	Imber Cemetery	18	ST 31 965483	136	137	30	57	57	50	128	48 ( 75)	14	71	71	36	774		
338349	Chitterne Farm	18	ST 31 995444	104	143	33	61	64	49	135	19	82	19	61	65	35	766	
338487	Bapton Manor	18	ST 31 994381	79 796	140	34	65	50	37	141	15	68	17	50	70	34	721	66 10Jun
338488	Fisherton de la Mere	18	ST 31 998387	104 811	134	32	70	53	31	144	14	56	17	53	66	28	698	
338605	Hanging Langford	18	SU 41 032371	69	144	32	76	53	35	148	21	66	19	50	68	39	751	67 10Jun
Till (Wylve)																		
338751	Tilshead	18	SU 41 033479	98	139	29	62	63	34	117	21	72	13	62	67	33	712	
338940	Maddington	18	SU 41 068443	87 748	135	29	59	60	33	129	18	82	12	52	64	37	710	59 10Jun
Wylve (Nadder)																		
339216	Newton Barrow	18	SU 41 103351	140	130	32	64	56	35	138	12	73	9	49	67	29	694	
Nadder (Avon)																		
339296	Salisbury, Folkestone Road	18	SU 41 139288	58 809	143	34	71	50	47	115	21	60	17	47	70	28	703	50 10Jun
Bourne (Avon)																		
339373	Collingbourne Kingston	18	SU 41 246570	163	115	25	65	80	62	169	20	66	13	46	70	36	767	
339608	South Tidworth S.Wks	5	SU 41 231468	104 773	124	25	64	70	47	134	20	52	7	51	66	29	689	52 10Jun
339816	Porton Met.Office	18	SU 41 210366	111 761	123	28	75	56	52	129	22	45	11	51	72	25	689	55 10Jun
339942	Salisbury, Atherton House	18	SU 41 150307	76 773	133	29	64	51	47	117	22	56	15	45	68	27	674	51 10Jun
339981	Peters Finger S.Wks	18	SU 41 159288	43 745	147	32	75	49	53	112	21	59	18	44	67	31	708	47 10Jun
Ebbble (Avon)																		
340174	Broad Chalke	18	SU 41 039253	82 912	170	39	87	56	39	143	11	53	15	59	85	37	794	53 10Jun
Avon																		
340465	Odstock Down	18	SU 41 140234	111	148	38	82	52	38	143	21	54	24	51	79	42	772	
341381	Linwood, Appleslade	5	SU 41 179095	40 882	131	25	76	49	49	136	22	63	17	59	82	32	741	41 10Jun
341501	Ringwood, Hightown Road	5	SU 41 156048	20 854	119	25	66	42	36	112	14	58	11	48	60	31	622	38 10Jun
341549	Hightown	5	SU 41 182056	76 859	125	27	71	50	50	123	13	58	12	55	80	30	694	39 10Jun
341580	Bisterne	5	SU 41 151006	13 872	140	28	73	49	43	124	16	50	8	52	74	34	691	43 10Jun
341732	Christchurch	5	SZ 40 155936	4 784	126	30	63	55	45	154	15	44	10	46	59	31	678	45 9Jun
341737	Stony Lane S.Wks	5	SZ 40 164935	2	109	25	58	50	42	140	18	46	9	40	52	28	617	54 10Jun
Stour (Avon)																		
341742	Stourhead	18	ST 31 778341	183 967	146	35	71	55	51	160	26	91	13	74	93	39	854	48 10Jun
341782	Penselwood P.Sta.	23	ST 31 771314	119 901	144	33	67	60	41	158	23	108	15	69	85	41	844	45 10Jun
341874	Mere P.Sta.	18	ST 31 820326	107 921	160	37	59	55	51	151	11	92	14	62	91	40	823	51 10Jun
342262	Stour Provost	19	ST 31 792215	76 803	135	28	63	53	51	126	15	66	10	39	67	31	684	46 10Jun
342375	Wincanton	23	ST 31 704286	113 917	139	23	62	54	45	138	26	82	13	56	88	38	764	39 10Jun
342534	Horsington	23	ST 31 686233	140 860	144	32	63	57	44	119	35	98	12	57	77	40	778	41 10Jun
342670	Pifehead Magdalen	19	ST 31 776212	67 798	122	27	54	53	43	120	12	74	10	36	69	34	654	
Lydden (Stour)																		
342962	Hazelbury Bryan	19	ST 31 745088	97	178	27	62	43	29	137	--	--	--	--	--	--	---	62 10Jun
343207	Little Westrow	19	ST 31 697107	77 916	178	32	64	45	30	142	24	72	10	34	81	41	753	55 10Jun
Stour (Avon)																		
343447	Sturminster Newton, Rosecroft	19	ST 31 785145	67	145	22	56	43	32	118	56	53	10	42	73	37	687	44 9Jul
343661	Charlton Down	19	ST 31 909200	247	160	30	82	56	50	161	16	87	14	( 50) ( 80)	40	826		
343690	Boyne Hollow W.Wks	19	ST 31 875217	162 916	155	25	73	53	40	150	11	72	14	52	78	48	771	
343704	Shaftesbury	19	ST 31 861228	207 868	143	28	62	45	38	145	13	96	17	48	89	39	763	50 10Jun
343842	Okeford Manor	19	ST 31 838127	79 894	161	31	65	57	36	119	17	59	13	47	89	42	736	42 10Jun
343854	Okeford, Fitzpaine P.Sta.	19	ST 31 809109	70 908	159	30	62	45	38	122	9	51	15	48	95	47	721	46 10Jun
343866	Shillingstone, Old Rectory Garden	19	ST 31 825113	58 875	144	29 ( 62)	60	33	127	14	50	15	49	92	45	720		
343878	Shillingstone, Green Hills	19	ST 31 829104	58 896	171	29	68	45	34	124	15	66	16	54	91	42	755	46 10Jun
343915	Sutton Waldron	19	ST 31 863158	87	146	22	63	56	33	122	13	60	16	38	75	42	686	45 10Jun
344052	Bryanston	19	ST 31 872067	82 949	160	29	74	38	27	120	10	55	17	45	79	45	699	50 10Jun
344142	Blandford, Kings Road	19	ST 31 891068	59 876	150	29	69	47	27	117	15	55	17	44	76	38	684	52 10Jun



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Number	Station	Co no	Grid reference	Alti- tude m	Av 1941 -1970 mm	Rainfall in millimetres													Highest daily fall	
						Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year	mm	date
AVON AND DORSET--(contd)																				
Tarrant (Stour)																				
344382	Tarrant Keynston	19	ST 31	929043	35	--	--	--	--	25	113	23	44	9	41	59	30	---	51	10Jun
Stour (Avon)																				
344671	Winterborne Whitchurch	19	SY 30	834998	98 976	158	31	63	45	23	139	16	85	10	42	80	50	742	61	10Jun
344939	Corfe Mullen W.Wks	19	SY 30	973981	25 841	139	22	61	49	27	136	23	42	8	47	65	32	651	51	10Jun
344948	Corfe Mullen	19	SY 30	976963	64 883	135	24	65	52	--	--	--	--	--	--	--	--	---	22	23Apr
344959	Corfe Mullen			977975	61	--	--	--	--	27	140	26	52	8	51	70	32	---	51	10Jun
Allen (Stour)																				
345017	Handley, West Chase Farm	19	ST 31	985203	175	170	35	78	54	40	161	15	64	21	63	84	39	824		
345167	Nine Yews	19	SU 41	036136	98	136	28	66	48	34	127	25	73	17	43	70	44	711		
345379	Stanbridge Mill P.Sta.	19	SU 41	011089	40 915	131	21	76	49	31	124	22	45	11	45	78	35	668		
345394	Chettle House	19	ST 31	952132	72	133	25	70	55	31	119	19	35	14	54	68	60	683		
345498	Tarrant Rushton	19	ST 31	947060	76	143	29	67	50	22	114	22	48	11	45	66	38	655		
345678	Walsford Bridge P.Sta.			006009	21 856	131	24	65	54	28	121	21	52	9	51	68	30	654	46	10Jun
345683	Wimborne, Clevedon Lodge	19	SU 41	014001	34 953	152	26	70	57	33	131	29	58	12	54	70	34	726	55	10Jun
Stour (Avon)																				
345717	Little Canford	19	SZ 40	048994	15 888	160	27	69	59	29	135	16	62	11	52	70	33	723	54	10Jun
345721	Stapehill	19	SU 41	057000	34 845	144	23	63	54	23	141	15	56	10	54	67	30	680	56	10Jun
Moors (Stour)																				
346085	Potterne House	19	SU 41	095074	24 858	117	23	67	47	28	116	15	46	7	55	76	33	630	39	10Jun
346474	Hurn Met.Office	5	SZ 40	117978	10 806	128	23	66	55	28	131	12	53	9	45	58	32	640	48	10Jun
346481	Hurnbridge	5	SZ 40	126967	6 834	133	22	59	54	35	146	16	44	8	45	54	23	639		
Bourne (Coastal)																				
346847	Alderney Res.	19	SZ 40	045950	69 838	127	20	64	56	27	142	15	44	10	46	58	28	637	41	10Jun
346876	Branksome, Bourne Valley Gas Wks	19	SZ 40	060924	24 858	129	24	65	57	31	150	11	46	10	40	61	36	660	50	10Jun
346881	Bournemouth, Rothesay Road	5	SZ 40	074923	41 839	125	24	64	56	32	148	12	38	7	39	58	31	634	59	10Jun
346882	Bournemouth	5	SZ 40	082919	40 802	120	24	62	56	31	148	13	37	7	38	57	29	622	49	10Jun
Coastal																				
346975	Poole Gasworks	19	SZ 40	016907	2 813	123	21	58	50	25	144	16	36	10	34	60	33	610	49	10Jun
347000	Poole, Henry Harbin School	19	SZ 40	012916	9 818	117	21	55	49	26	132	20	30	7	49	58	30	594		
347013	Poole S.Wks	19	SZ 40	006937	5 778	122	19	56	48	23	144	20	38	8	45	57	29	609	53	10Jun
347110	Bloxworth Heath	19	SY 30	876928	32 895	136	25	57	50	26	138	24	52	9	46	76	36	675	40	10Jun
347111	*Bloxworth Heath No.2	19	SY 30	876928	32	149	28	62	54	29	146	24	57	10	50	60	39	708		
Piddle																				
347355	Piddletrenthide	19	SY 30	690999	192	197	28	64	44	26	144	12	95	14	50	83	47	804		
347496	Piddlehinton Camp	19	SY 30	734964	88	(183) (29) (66)	48	26	130	16	93	14	49	75	33	762				
Milborne (Piddle)																				
347748	Bulbarrow Hill	19	ST 31	779057	268	247	29	66	55	44	159	18	80	20	61	89	53	921		
347766	Milton Abbas, Gatehouse	19	ST 31	807030	216 1027	194	24	73	45	32	119	15	53	19	40	73	56	743	52	10Jun
347819	Milborne St Andrew P.Sta.	19	SY 30	802977	70	167	29	64	40	24	137	15	77	12	47	86	48	746	62	10Jun
347927	Bere Regis, Doddings Farm	19	SY 30	851939	30 859	145	27	59	47	30	139	23	68	8	42	76	41	705	63	10Jun
Piddle																				
347973	Trigon	19	SY 30	886889	18 857	130	25	48	50	25	125	28	47	5	51	75	35	644	60	10Jun
Frome																				
348225	Cattistock, Bun House	19	SY 30	591998	107	222	36	76	48	35	143	25	88	23	61	76	39	872	38	10Jun
348294	Hooke P.Sta.	19	ST 31	534006	150 1051	218	31	62	41	36	162	37	85	10	75	82	50	889		
348461	Compton Valence	19	SY 30	584934	198	197	31	77	46	41	144	20	82	12	71	91	46	858		
348586	Magiston Farm	19	SY 30	635966	91	205	32	68	49	34	127	11	87	8	55	85	35	796		
348684	Minterne House	19	ST 31	659040	174 1068	236	35	80	62	34	143	14	96	16	55	95	56	922	56	10Jun
348792	Forston P.Sta.	19	SY 30	667949	76	195	31	62	49	27	127	13	105	8	54	83	44	798	54	10Jun
348847	Dorchester W.Wks	19	SY 30	684905	95 1045	177	26	65	53	30	123	15	73	5	61	89	45	762	57	10Jun
348903	Dorchester, Little Cheam	19	SY 30	716928	73 985	167	28	60	47	21	121	27	79	4	47	81	41	723	59	10Jun
348909	Birkin House	19	SY 30	712917	70 986	176	29	60	50	22	122	11	92	5	57	93	45	762	61	10Jun
348916	Kingston Maurward	19	SY 30	718912	73 991	154	24	53	48	22	120	12	64	5	45	74	34	655	65	10Jun
South Wintertourne (Frome)																				
349024	Martinstown, The Chantry	19	SY 30	648888	82 1030	169	28	75	54	32	136	15	63	9	64	88	43	776	57	10Jun
349122	Dorchester, Queens Avenue	19	SY 30	688898	79 994	169	27	64	53	29	127	15	74	6	58	97	43	762	58	10Jun
349125	Dorchester, Alfred Road	19	SY 30	693899	69 1034	175	28	65	52	31	131	15	77	6	56	99	45	780	54	10Jun
Frome																				
349326	Empool P.Sta.	19	SY 30	741878	52	149	27	58	54	32	138	13	58	7	53	77	42	708	67	10Jun
349353	Broadwayne	19	SY 30	735865	53	143	25	59	54	29	129	13	57	8	51	71	43	682		
349492	Winfrith	19	SY 30	820870	26 876	139	24	51	44	30	126	29	64	14	57	74	38	690	51	10Jun
349695	East Stoke, Freshwater River Lab.	19	SY 30	870866	9	132	23	47	46	27	110	23	49	4	47	71	33	612	65	10Jun
349784	Creech Grange	19	SY 30	911823	69 947	134	21	56	49	31	151	20	50	11	54	73	38	688	64	10Jun
Coastal																				
350079	Corfe Castle W.Wks	19	SY 30	960825	11 907	154	26	62	50	28	143	25	49	9	53	75	44	718	57	10Jun
350278	Svanage	19	SZ 40	030794	11 809	124	25	51	42	32	131	16	42	8	71	59	31	632	58	10Jun
350531	Sutton Poyntz	19	SY 30	707839	24	121	21	51	52	18	119	11	40	4	49	62	36	584	53	10Jun
350593	Priar Waddon P.Sta.	19	SY 30	652857	65 906	137	22	63	56	26	127	16	50	4	57	78	42	678	55	10Jun
350749	Weymouth, Westham	19	SY 30	661795	23	107	18	55	50	18	90	9	45	7	50	59	35	543	30	10Jun
350776	Portland Bill	19	SY 30	677692	53	95	17	40	37	17	87	14	28	3	59	52	2			



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				Av		Rainfall in millimetres														Highest		
Number	Station	Co no	Grid reference	Alti- tude	1941- 1970	n	mm	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year	mm	date
AVON AND DORSET-- (contd)																						
351053	Litton Cheney Primary School	19	SY 30 550902	58	948			147	21	81	47	35	126	26	64	4	50	72	44	717	55	10Jun
	Brit (Coastal)																					
351190	Beaminster, East Street	19	ST 31 482011	56	1016			213	32	78	43	32	149	28	120	6	69	71	52	893	66	10Jun
351256	Netherbury	19	SY 30 469993	47	971			198	23	65	37	30	131	36	106	6	67	73	46	818	58	10Jun
351273	Melplash	19	SY 30 485984	53				196	28	67	36	30	123	30	(100)	9	67	63	48	797		
	Asker (Brit)																					
351463	Loders, The Old Mill	19	SY 30 498940	30				145	21	63	35	30	115	25	73	8	54	68	34	671	51	10Jun
351523	Powerstock	19	SY 30 531971	87				179	27	75	39	33	135	38	53	13	78	82	52	804		
	Coastal																					
351827	Charmouth S. Wks	19	SY 30 371937	10	811			155	21	58	38	23	101	30	84	2	50	72	42	676		
DEVON RIVER AUTHORITY AREA, 6115 SQUARE KILOMETRES																						
HYDROMETRIC AREAS 45, 46, 50 AND 51D																						
Devon, south area, 3758 square kilometres																						
Hydrometric areas 45 and 46																						
	Coastal																					
351986	Pinhay	20	SY 30 315913	137	913			164	26	72	46	23	114	36	99	8	59	88	58	793	49	10Jun
352001	Rousdon	20	SY 30 301909	162	890			144	23	74	44	29	(105)	35	102	--	--	--	--	---		
	Axe																					
352115	Drimpton, Hillcrest	19	ST 31 418050	107				214	28	84	44	37	139	32	119	8	56	96	66	923	57	10Jun
352316	Forde Abbey	19	ST 31 359051	70	972			185	27	93	39	29	122	35	105	4	54	87	50	830	51	10Jun
352461	Hawkchurch	20	ST 31 358006	81	1065			212	26	90	45	38	129	39	108	6	56	93	61	903	50	10Jun
352519	Wambrook	23	ST 31 291073	200				207	32	97	51	32	134	24	129	8	70	95	56	935	46	10Jun
352686	Axminster, Lyme Road	20	SY 30 307977	107	1030			213	26	85	49	36	126	27	107	6	56	99	62	892	51	10Jun
	Yarty (Axe)																					
352746	Buckland St Mary	23	ST 31 271133	218				221	35	87	52	33	147	28	91	13	71	89	61	928	53	10Jun
352861	Yarcombe	20	ST 31 241079	157	1025			217	35	104	50	25	126	18	101	11	68	96	51	902	47	10Jun
353056	Kilmington	20	SY 30 267986	67	994			206	29	74	41	28	114	17	108	5	61	97	61	841	38	10Jun
	Axe																					
353175	Axe Fish Trap	20	SY 30 259926	5	824			154	24	72	42	26	109	17	89	7	50	81	54	725	46	10Jun
	Coly (Axe)																					
353231	Northleigh	20	SY 30 198964	99				200	30	83	52	27	112	10	83	3	65	108	58	831	38	20Nov
353253	Offwell	20	SY 30 196997	191				217	31	100	58	30	118	13	110	6	75	107	60	925	34	20Nov
353423	Wilmington	20	ST 31 210000	131	1072			254	30	86	64	17	113	12	112	5	71	103	46	913		
353472	Seaton Junction	20	SY 30 248968	35	935			181	26	72	41	29	105	20	112	5	53	98	63	805	39	10Jun
	Axe																					
353510	Holyford	20	SY 30 236922	46				166	26	82	42	28	118	18	96	5	52	86	63	782		
353518	Colyford	20	SY 30 244923	27	946			173	29	83	53	28	117	20	93	4	52	88	62	802	47	10Jun
	Coastal																					
353608	Beer, Windyridge	20	SY 30 230894	46	869			140	22	67	52	25	111	18	88	6	46	77	55	707	50	10Jun
353612	Beer, Set Fair	20	SY 30 226892	52	859			149	24	76	48	23	111	17	94	6	46	82	50	726	44	10Jun
353792	Chelson	20	SY 30 169917	194				126	29	87	65	25	124	8	107	14	60	86	65	796		
353831	Sidmouth, Primley Gardens	20	SY 30 132890	26				151	28	77	46	23	119	14	84	3	28	71	60	704	46	10Jun
353863	Sidmouth	20	SY 30 124873	10	789			131	28	72	47	19	115	4	80	3	22	67	54	642	45	10Jun
	Otter																					
353894	Otterhead	23	ST 31 224141	247	1139			265	44	100	56	29	168	38	103	8	75	99	68	1053		
353967	Up-Ottery, Cleve	20	ST 31 203088	235				230	43	93	51	25	156	25	88	15	80	107	59	972	43	10Jun
354170	Honiton, Copper Castle	20	ST 31 171004	160	1078			179	30	101	57	30	104	23	74	6	63	106	55	828	35	17Mar
354295	Peniton Court	20	SY 30 108994	73	925			153	28	87	42	20	97	11	86	8	55	85	38	710	29	10Jun
354352	Broadhembury	20	ST 31 101048	134	1004			189	28	75	59	25	121	22	81	6	70	97	50	823		
354492	Greatwell, Ottery St Mary	20	SY 30 110954	85	987			180	29	86	55	23	112	8	69	8	50	101	48	769	37	10Jun
354568	Higher Metcombe	20	SY 30 067921	91				159	23	79	58	20	119	8	73	4	47	87	52	729	46	10Jun
354658	Dotton P.Sta.	20	SY 30 082882	24	874			148	23	71	58	22	117	3	77	3	36	67	59	684	46	10Jun
354778	Kersbrook	20	SY 30 064830	12				146	29	71	52	19	134	6	( 72 ) ( 2 ) ( 36 )			55	45	667		
	Coastal																					
354864	Exmouth, Capel Lane	20	SY 30 026819	73	792			144	24	66	54	15	129	3	55	3	31	58	49	631	50	10Jun
354880	Exmouth W.Wks	20	SY 30 015813	59	783			149	22	63	52	13	130	6	53	5	33	55	49	630	52	10Jun
354895	Exmouth, The Marles	20	SY 30 013825	61				--	--	--	--	--	--	--	--	3	32	53	50	---	24	1Dec
	Clyst (Coastal)																					



Number	Station	Co no	Grid reference	Av Alti- tude -1970	Rainfall in millimetres													Highest daily fall			
					Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year	mm	date		
DEVON SOUTH-- (contd)																					
356466	Hawkridge, Liscombe	23	SS 21	877327	314	1526	288	59	112	52	49	125	42	165	32	159	185	79	1347	57	20Nov
356499	Exp.Husb.Farm	23	SS 21	793333	390		254	75	80	41	50	143	41	167	39	(170)	208	63	1331		
356616	Sportsman's Inn	23	SS 21	912280	134	1330	251	50	91	45	35	118	20	120	22	86	166	68	1072	52	20Nov
	Dulverton, Exmoor House	23	SS 21	912280	134	1330	251	50	91	45	35	118	20	120	22	86	166	68	1072	52	20Nov
	Iron Mill (Exe)	20	SS 21	854226	247		245	46	94	47	40	124	16	167	21	86	168	63	1117	62	20Nov
356768	Roachill	20	SS 21	854226	247		245	46	94	47	40	124	16	167	21	86	168	63	1117	62	20Nov
	Bathern (Exe)	20	ST 31	022230	165	1118	216	48	81	54	31	98	37	106	9	72	99	63	914	32	20Nov
356984	Clayhanger	20	ST 31	022230	165	1118	216	48	81	54	31	98	37	106	9	72	99	63	914	32	20Nov
357055	Morebath, Little Timewell	20	SS 21	964256	168	1131	223	36	85	45	35	108	47	119	10	73	117	54	952	38	20Nov
	Exe	20	SS 21	916185	247	1282	255	41	93	59	45	114	40	131	15	78	154	68	1093	57	20Nov
357187	Stoodleigh Court	20	SS 21	916185	247	1282	255	41	93	59	45	114	40	131	15	78	154	68	1093	57	20Nov
	Loman (Exe)	20	SS 21	990180	241	1114	202	36	84	50	36	109	37	94	15	70	117	62	912	37	20Nov
357435	Huntsham	20	SS 21	990180	241	1114	202	36	84	50	36	109	37	94	15	70	117	62	912	37	20Nov
	Exe	20	SS 21	887139	238	1154	219	36	91	50	41	121	27	102	17	72	133	62	971	43	18Jun
357633	Templeton	20	SX 20	925984	34		177	28	79	35	22	140	16	55	9	41	83	51	736		
357958	Brampford Speke	20	SX 20	925984	34		177	28	79	35	22	140	16	55	9	41	83	51	736		
357960	Stoke Canon, Oakhay Barton	20	SX 20	936981	21		(200)	( 35)	(100)	39	14	115	9	57	6	35	74	58	742		
	Culm (Exe)	23	ST 31	202162	219	1098	224	38	97	54	28	154	44	88	8	76	104	61	976	53	10Jun
357983	Westcombe	20	ST 31	136076	253	1113	208	49	126	48	27	130	5	98	10	89	121	64	975		
358100	Dunkeswell	20	ST 31	136076	253	1113	208	49	126	48	27	130	5	98	10	89	121	64	975		
358232	Hemyock	20	ST 31	139126	185	1052	222	38	82	50	22	141	35	88	7	69	93	58	905	46	10Jun
358233	Hemyock, Windward Edge	20	ST 31	138128	173	1024	222	33	77	49	23	135	35	82	( 7)	71	91	58	883		
358263	Culm Davy, New Barn	20	ST 31	122147	171		230	31	78												



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Number	Station	Co no	Grid reference	Av Alti- tude -1970 m	1941 m	Rainfall in millimetres													Highest daily fall		
						Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year	mm	date	
DEVON SOUTH-- (contd)																					
362061	Heatree	20	SX 20	727807	337																
362187	Yarner Wood	20	SX 20	786783	198	1286	314	62	132	43	38	154	64	103	12	103	141	129	1295	52	17Mar
362248	Bovey Tracey, Brimley	20	SX 20	799769	98		252	43	97	46	34	122	58	105	15	77	123	105	1077	44	17Mar
							226	40	98	47	35	116	42	91	16	65	110	100	986	48	1Dec
Teign																					
362452	Newton Abbot, Seale																				
	Hayne College	20	SX 20	828729	83	1006	192	28	61	34	22	117	44	76	10	58	81	88	811	39	10Jun
362732	Compton	20	SX 20	862652	64	1026	190	34	69	49	32	136	32	73	7	47	79	72	820	47	10Jun
Coastal																					
363007	Torquay, Lydwell Court	20	SX 20	927646	125	923	156	29	59	55	15	116	27	76	11	38	59	58	699	42	10Jun
363036	Torquay, Abbey Park	20	SX 20	909638	8	898	175	26	66	68	14	119	13	79	8	34	62	60	724	41	10Jun
363147	Laywell Res.	20	SX 20	917549	32		161	29	57	( 57)	24	101	( 14)	77	0	51	70	64	705		
363157	Brixham, Rea Barn Road	20	SX 20	927556	50	950	151	27	57	58	19	111	13	78	7	39	59	59	678	39	10Jun
West Dart (Dart)																					
363407	Beardown Hill	20	SX 20	605767	475	2109	380	107	141	40	66	(161)	49	226	40	142	246	134	1732		
363433	Cowsic Valley	20	SX 20	595767	403	1997	375	93	131	33	53	192	50	207	35	139	215	125	1648		
363469	Princetown	20	SX 20	587748	394	1924	323	76	130	33	61	180	51	215	33	133	176	106	1517		
363474	Princetown Prison	20	SX 20	586741	414	2136	376	76	143	41	69	193	62	204	35	136	185	(110)	1630		
363579	Strane Valley	20	SX 20	616715	360	1823	325	( 75)	121	43	56	164	55	149	25	100	163	114	1390		
363595	Fox Tor	20	SX 20	620704	354	1877	331	( 75)	132	41	60	158	67	150	23	101	160	117	1415		
363624	Swincombe	20	SX 20	632719	319	1918	382	76	141	44	55	148	50	154	23	109	198	141	1521	63	17Mar
Dart																					
363697	Venford Res.	20	SX 20	684707	290	1773	365	70	125	45	66	135	52	134	23	112	187	143	1457	59	17Mar
363700	Venford Dam	20	SX 20	688711	290	1664	298	57	120	41	60	120	44	127	20	105	169	133	1294	65	17Mar
363824	Ponsworthy	20	SX 20	699738	250		314	71	119	38	48	139	39	125	21	94	174	133	1315	53	17Mar
363871	Widecombe	20	SX 20	718767	244	1437	266	43	117	41	30	149	25	119	15	74	154	132	1165	51	17Mar
364177	Buckfastleigh S.Wks	20	SX 20	749659	27	1297	259	54	84	48	38	124	74	109	11	89	114	115	1119	50	27Jul
364266	Totnes, Dartington																				
	Hall	20	SX 20	797629	84		211	32	82	38	32	138	55	98	13	( 70)	103	93	965		
364283	Rattery	20	SX 20	744607	125		226	47	89	37	46	146	64	111	13	66	112	82	1039	50	27Jul
364800	Halwell	20	SX 20	776533	114	1409	219	42	97	35	26	173	40	133	11	63	112	99	1050		
365046	Dartmouth Public																				
	Gardens	20	SX 20	879515	3	1071	173	35	62	47	31	112	4	84	12	46	78	67	751	41	10Jun
365057	Kingswear	20	SX 20	886512	46	973	149	28	57	46	33	107	10	74	5	38	61	( 63)	671		
365060	Dartmouth, Dean's																				
	Lodge	20	SX 20	880505	24	1046	156	31	54	43	32	116	5	77	11	38	71	55	689	39	10Jun
Coastal																					
365364	Slapton Ley Field																				
	Centre	20	SX 20	824449	32	1065	149	41	60	38	26	118	12	74	12	32	81	55	698	27	10Jun
365688	Salcombe	20	SX 20	733386	116		135	--	--	--	--	--	--	--	--	--	--	--	---	19	19Jan
365772	Bolt Tail, Hope	20	SX 20	678398	14		112	23	64	47	22	102	18	70	9	24	58	52	601	31	10Jun
Avon Water (Coastal)																					
365962	Avon Dam	20	SX 20	679649	311	2005	309	77	124	73	49	197	45	165	12	83	195	137	1466	56	18Jun
365974	Yalland	20	SX 20	690628	264	1837	323	68	124	46	58	184	31	172	24	114	164	122	1430	56	17Mar
365999	Bala Brook	20	SX 20	675627	232	2068	320	79	121	73	56	194	37	177	13	75	181	122	1448	57	18Jun
366105	Avonwick, Black Hall	20	SX 20	712576	91	1485	228	49	88	41	38	159	19	124	19	72	126	82	1045	40	18Jun
366134	Holsome	20	SX 20	732558	105	1366	195	38	86	40	40	162	22	118	16	66	106	76	965	42	10Jun
366223	Hazelwood House	20	SX 20	727522	85	1283	190	34	81	41	36	125	7	135	12	45	92	75	873	55	4Aug
Coastal																					
366467	Mount Polly	20	SX 20	661446	94	987	146	27	65	45	60	118	14	107	16	41	82	58	779	45	4Aug
Erme (Coastal)																					
366608	Harford	20	SX 20	638595	207	1500	227	42	96	43	46	162	36	120	23	79	141	89	1104	41	17Mar
366705	Wrangaton	20	SX 20	666575	183	1602	247	53	102	48	70	168	27	145	29	93	145	86	1213	37	18Jun
366742	Ugborough, Hill House	20	SX 20	676557	99		228	48	71	45	60	172	--	--	--	--	--	--	---		
366873	Modbury, Whympston																				
	Farm	20	SX 20	667502	76		--	--	--	--	--	142	20	120	14	56	100	68	---	34	13Aug

CORNWALL RIVER AUTHORITY AREA, 4644 SQUARE KILOMETRES

HYDROMETRIC AREAS 47 TO 49

Yealm (Coastal)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							</
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RAINFALL 1971

Number	Station	Co no	Grid reference	Av Alti- tude -1970 m mm	Rainfall in millimetres														Highest daily fall	
					Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year	mm	date	
CORNWALL--(contd)																				
Walkham (Tavy)																				
369919	North Hessary Tor	20	SX 20	577742 510 1862	256	79	122	44	63	180	48	193	30	125	186	92	1418	52 18Jun		
369989	Sampford Spiney	20	SX 20	525709 168 1414	218	56	103	--	--	--	--	--	--	--	--	--	--	35 17Mar		
370007	Horrabridge	20	SX 20	512701 88 1379	241	49	111	35	45	121	44	146	14	95	130	80	1111	39 13Aug		
Tavy																				
370096	Yelverton	20	SX 20	513675 190	249	49	112	37	47	128	38	139	17	96	136	84	1132	44 13Aug		
Tamar																				
370542	Pyworthy Rectory	20	SS 21	311021 131 1126	162	40	63	38	41	93	60	78	23	92	147	42	879	29 18Jun		
370579	Davies	22	SX 20	314982 114 998	189	40	67	42	42	100	62	85	25	82	156	52	942	29 18Jun		
370670	Holsworthy, Blagdon	20	SS 21	365058 146	225	46	77	41	47	157	93	93	31	120	168	61	1159	55 18Jun		
370934	Ditchen	22	SX 20	309947 139 1162	213	38	67	46	43	(110)	65	86	26	90	173	61	1018			
Ottery (Tamar)																				
371460	Winnacott	22	SX 20	259901 117	218	42	69	42	41	137	64	64	20	81	181	69	1028	35 29Nov		
Carey (Tamar)																				
371736	Virginstow	20	SX 20	386938 168	194	39	66	34	34	116	66	125 ( 28)	85	152	61	1000				
Kensey (Tamar)																				
371933	Tregeare	22	SX 20	242864 165 1315	215	51 ( 75)	43	41	139	42	95	38	90	204	83	1116				
372003	Launceston, St Johns	22	SX 20	327839 128 1196	227	48	81	38	41	118	69	80	24	92	173	74	1065	38 29Nov		
372004	Launceston College	22	SX 20	333838 160	216	42	76	37	30	104	53	88	20	78	147	69	960			
Lyd (Tamar)																				
372159	Prewley	20	SX 20	548910 322 1570	302	46	118	40	47	191	38	126	28	110	182	87	1315	59 18Jun		
372318	Coryton Manor	20	SX 20	473848 140 1267	240	42	96	42	39	(145)	73	148	17	75	158	65	1140			
Thrushe (Lyd)																				
Tamar																				
373078	Landue	22	SX 20	349797 76 1118	214	38	73	38	38	114	40	97	16	90	165	76	999	42 29Nov		
Penpont Water (Tamar)																				
373392	Lewannick	22	SX 20	286803 149	251	52	102	43	34	117	65	92	20	94	199	76	1145	52 30Nov		
Tamar																				
373827	Gunnislake	22	SX 20	422707 174 1321	260	47	80	56	41	114	27	139	8	99	141	74	1086	46 21Jan		
373953	Pentillie Castle	22	SX 20	406647 46 1262	222	44	85	47	42	112	14	122	13	103	139	83	1026	39 29Nov		
Coastal																				
374086	Ellbridge, Rosewarne Exp.Hort.Sta.	22	SX 20	401632 69 1153	191	38	81	47	40	112	11	105	18	109	129	72	953	39 13Oct		
Lynher (Coastal)																				
374322	North Hill, Bastreet W.Wks	22	SX 20	243764 235 1706	279	56	105	44	49	157	94	131	32	110	277	103	1437	58 29Nov		
374499	Caradon Hill	22	SX 20	273707 369 1824	264	72	104	37	51	155	46	173	30	125	246	130	1433	72 29Nov		
Coastal																				
375133	Torpoint	22	SX 20	421557 58 1102	175	44	72	44	37	85	37	69	--	--	--	--	---			
Seaton (Coastal)																				
375292	St Cleer Down S.Wks	22	SX 20	253675 183 1521	239	53	89	35	44	121	38	141	25	105	225	101	1216	65 29Nov		
375396	Tregastick	22	SX 20	282596 110	203	46	68	46	38	101	25	132	12	144	158	88	1061	64 13Oct		
Looe (Coastal)																				
375572	Liskeard, Tredhowr	22	SX 20	257642 140 1323	223	46	76	40	43	103	31	137	20	90	174	99	1082	60 29Nov		
375746	Liskeard, Middle Bodrane	22	SX 20	209613 137	210	52	80	40	38	95	40	125	18	85	171	92	1046	48 29Nov		
Povey (Coastal)																				
376240	Trekeivesteps	22	SX 20	231703 198	269	70	101	41	51	104	61	137	31	136	253	117	1371			
Warleggan (Povey)																				
Povey (Coastal)																				
Coastal																				
377162	Roche	22	SW 10	989606 183	--	--	--	--	--	--	--	--	--	--	--	83	---	20 19Dec		
377500	Stenalees	22	SX 20	006572 290 1336	222	25	133	43	19	145	93	133 ( 22)	82	224	83	1224				
377557	St Austell, Poltair	22	SX 20	018525 94 1218	176	52	109	46	32	121	68	86	20	69	183	63	1025	37 29Nov		
378032	St Mawes	22	SW 10	853330 18 959	148	31	73	34	34	67	46	109	21	37	132	38	770	24 17Mar		
Pal																				
378296	High Street Res.	22	SW 10	966527 137	176	49	108	37	43	128	47	92	22	65	189	69	1025	45 29Nov		
Kenwyn (Truro)																				
378760	Truro, Broad Street	22	SW 10	834456 72	152	41	93	26	34 ( 89)	47	87	23	57	(187)	48	884				
Tresillian (Truro)																				
378965	Ladock P.Sta.	22	SW 10	891511 30 1115	176	39	92	35	44	96	51	88	20	76	195	83	995	43 29Nov		
379134	Truro W.Wks	22	SW 10	847464 18 1093	151	37	93	28	37	75	41	89	23	57	170	52	853	40 29Nov		
Kennall (Devoran)																				
379495	Stithians	22	SW 10	722365 175	183	44	81	34	71	110	42	94	36	53	168	68	984	31 29Nov		
Coastal																				
379706	Penryn Res.	22	SW 10	778336 72 1159	194	41	95	37	59	94	34	88	39	48	190	66	985	32 17Mar		
379710	Penryn, College Farm	22	SW 10	784341 23	(173)	35	75	47	47	89	26	76	31	48	137	57	841			
Helford (Coastal)																				
379919	Wendron	22	SW 10	677307 140 1149	187	36	88	38	68	89	66	90	40	50	164	48	964	42 27Jul		
379934	Culdrose Met.Office	22	SW 10	669264 82 942	166	35	84	35	54	86	45	85	32	42	151	41	856	23 5Nov		
380002	Goonhilly Down	22	SW 10	723213 110	180	33	75	40	62	84	77	94	38	45	148	49	925	36 27Jul		
Coastal																				
380483	Lizard	22	SW 10	700119 73 880	142	30	53	28	45	77	37	70	43	31	107	34	697	19 11Sep		
380967	St Michael's Mount	22	SW 10	516300 5 925	167	28	66	29	40	76	29	89	34	50	146	50	804	29 29Nov		
381117	Gulval	22	SW 10	486317 15 1025	185	36	76	33	48	86	62	77	47	50	157	50	907	32 29Nov		
381210	Penzance, Penlee Gardens	22	SW 10	469302 19 1098	179	36	76	37	55	89	72	85	45	57	164	52	947	31 29Nov		
381232	Trengwainton House	22	SW 10	450313 116 1184	201	39	86	45	71	109	78	103	51	68	169	59	1079	34 29Nov		
381316	Drift W.Wks	22	SW 10	437286 76 1191	174	38	82	44	63	82	60	86	51 ( 60)	150	56	946				
381319	Treidden	22	SW 10	442295 82 1188	180	46	84	47	67	106	70	98	57	59	165	70	1049	34 29Nov		
381518	Porthcurno	22	SW 10	385227 55 907	160	30	65	38	51	74	54	62	50	49	140	46	819			
381548	Gwennap Head	22	SW 10	365217 66	--	--	--	--	--	71	43	58	44	47	116	28	---	28 29Nov		



RAINFALL 1971

		Co		Grid		Alti-		Av		Rainfall in millimetres												Highest			
Number		no		reference		tude		-1970														daily fall			
										Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year	mm	date	
CORNWALL-- (contd)																									
381584 Scilly Isles, St Mary's		22	SW	0	913120	48	881	118	33	62	51	74	80	43	101	54	48	100	30	794	26	29Nov			
381733 St Just, Crior Farm		22	SW	10	392314	171		174	36	80	55	77	97	--	--	--	--	--	--	--	--	31	17Mar		
381899 Bussow Moor		22	SW	10	501392	119	1122	187	35	78	41	50	80	35	109	42	89	(163)	64	973					
Hayle																									
382153 St Erth		22	SW	10	541358	15	1024	173	36	70	32	45	78	69	89	46	53	118	43	852	29	17Mar			
Coastal																									
382380 Rosewarne																									
Exp.Hort.Sta.		22	SW	10	643412	76	1044	174	29	74	28	62	88	44	75	32	55	141	55	857	28	17Mar			
382444 Boswyn Res.		22	SW	10	659362	156	1230	180	43	98	36	72	108	36	113	36	57	169	65	1013	35	29Nov			
382793 St Agnes		22	SW	10	721505	97	1006	146	24	76	35	62	89	39	76	15	57	142	58	819					
Gannel (Coastal)																									
383189 Newquay, Trerice Manor		22	SW	10	841584	30		163	31	77	28	65	89	59	94	12	62	165	54	899	43	29Nov			
383335 Crantock		22	SW	10	801604	21		145	28	69	26	59	94	39	98	17	61	128	46	810	39	18Aug			
Coastal																									
383351 Newquay		22	SW	10	812614	53	881	158	27	66	22	64	94	39	106	18	64	(116)	(39)	813					
383478 St Mawgan Met.Office		22	SW	10	873642	103	1012	171	35	75	28	66	109	33	95	19	70	183	55	939	43	29Nov			
383815 Constantine Bay, Trevoze Golf & Country Club		22	SW	10	868745	36	874	158	30	68	20	52	85	32	72	18	68	154	56	813	37	29Nov			
383902 Padstow, Barry's Lane		22	SW	10	917754	24	956	179	31	71	27	46	95	38	85	16	59	163	61	871	36	29Nov			
384021 Trevanson		22	SW	10	978729	30	1052	194	37	87	32	58	117	42	57	19	71	175	72	961	42	29Nov			
Camel																									
384073 Camelford, Roughtor View		22	SX	20	104832	213	1493	271	66	128	30	58	176	42	131	45	99	238	91	1375					
384101 Lower Moor S.Wks		22	SX	20	128831	267	1585	268	66	123	24	55	153	64	128	46	100	228	91	1346	45	29Nov			
384158 Stannon Wks		22	SX	20	126807	232	1510	259	69	127	23	55	146	101	124	32	95	240	100	1371					
384342 De Lank Filters		22	SX	20	132765	221	1529	231	60	120	31	55	131	84	155	34	86	229	100	1316	50	29Nov			
Allen (Camel)																									
384903 Delabole No.2		22	SX	20	072837	198		233	44	88	32	57	117	54	133	31	91	185	73	1138	39	29Nov			
Coastal																									
385436 Trebetherick		22	SW	10	937772	46	937	167	32	65	26	40	87	30	91	18	(63)	(154)	(61)	834					
385503 Trelights		22	SW	10	990789	112	970	171	39	67	27	40	(92)	(39)	84	15	64	154	66	858					
385633 Bossiney		22	SX	20	064889	88	1003	(183)	33	55	22	40	92	44	78	22	79	143	48	839					
385637 Condolden Farm		22	SX	20	093869	290	1299	226	51	95	30	63	150	49	130	37	112	215	74	1232	40	29Nov			
386255 Bude		22	SS	21	208063	15	869	168	41	50	34	40	95	34	68	22	82	147	42	823	30	18Jun			

DEVON RIVER AUTHORITY AREA cont'd

Devon, north area, 2357 square kilometres

Hydrometric areas 50 and 51D

Coastal																						
387253	Clovelly Court	21	SS	21	310250	107	1268	197	50	73	44	56	149	32	109	34	95	155	70	1064	59	18Jun
387321	Westward Ho	21	SS	21	443297	9	872	166	34	55	36	34	93	36	76	25	78	102	54	789	35	18Jun
Torridge																						
387362	West Country Inn	21	SS	21	271193	201		227	66	80	51	71	151	35	109	54	124	153	60	1181		
387600	West Putford	21	SS	21	361158	146	1302	199	66	86	45	58	151	83	102	31	107	197	44	1169		
387698	Milton Damerel	21	SS	21	394118	168		249	58	82	40	39	160	86	108	38	125	196	67	1248	55	18Jun
Lew (Torridge)																						
388371	Ashbury Sta.	21	SX	20	483962	253	1334	230	36	88	35	45	177	71	104	29	100	194	67	1176	60	18Jun
388514	Chilla	21	SS	21	445016	181	1197	218	45	79	39	43	145	48	89	24	95	173	54	1052	44	18Jun
388667	Inwardleigh, Waytown	21	SX	20	547978	189		219	38	83	37	38	139	27	86	18	85	143	55	968	33	18Jun
388772	Highampton	21	SS	21	499048	126	1133	203	40	75	43	37	134	36	74	21	75	149	52	939	36	18Jun
Okement (Torridge)																						
388933	Okehampton, Battle Camp	21	SX	20	585928	372	1553	331	56	120	47	45	200	23	131	27	114	174	89	1357	48	18Jun
388936	Okehampton W.Wks	21	SX	20	587938	262	1391	271	42	102	41	41	184	16	111	28	95	152	78	1161	42	18Jun
East Okement (Okement)																						
389005	Belstone Res.	21	SX	20	615934	338		314	48	103	43	38	194	17	109	27	104	182	85	1264	44	20Nov
389018	Okehampton Pleasure Gdns	21	SX	20	591948	162	1358	270	44	96	42	40	183	17	94	23	80	155	75	1119	41	18Jun
Okement (Torridge)																						
389191	Exbourne	21	SS	21	610015	130	943	175	33	61	31	32	124	33	67	13	72	115	57	813	25	18Jun
389284	Hawksland	21	SS	21	612069	125	1035	186	38	79	47	42	132	37	74	21	73	131	56	916	36	18Jun
Torridge																						
389623	Petrockstow	21	SS	21	507102	96		201	45	78	37	35	112	37	92	26	116	131	61	971	51	19Oct
389716	Roborough	21	SS	21	579171	171	1062	185	36	78	51	33	129	65	110	19	102	125	56	989	42	18Jun
389897	Torridge Vale S.Wks	21	SS	21	482191	13	1022	193	43	75	52	43	123	58	97	26	115	155	59	1039	43	19Oct
390167	Melbury Res.	21	SS	21	387202	146	1353	218	54	71	58	50	153	60	98	38	117	180	57	1154	45	18Jun
390244	Hollamoor	21	SS	21	443176	163		206	40	80	47	47	137	82	109	23	99	183	60	1113		
390388	Jennett's Res.	21	SS	21	444247	19	962	183	48	65	43	41	112	54	83	28	102	139	68	966	31	18Jun
390468	Gannaton Res.	21	SS	21	483253	91	960	173	40	65	47	36	118	53	81	33	101	131	59	937	34	18Jun
390480	Bideford, King George's Fields	21	SS	21	454271	4	912	175	42	61	42	38	115	41	78	24	98	113	63	890	35	18Jun
390516	Northam, Phayre House	21	SS	21	448277	15	911	173	38	55	44	37	104	39	74	23	93	115	63	858	34	18Jun
Taw																						
390782	Belstone, Irishman's Wall	21	SX	20	618918	363		330	50	110	38	32	200	14	93	25	95	195	92	1274		
390858	South Tavton	21	SX	20	654944	200	1226	248	42	92	47	24	158	16	89	20	77	153	78	1044	39	20Nov
390881	North Wyke	21	SX	20	658983	177		211	41	92	37	28	150	13	73	13	61	127	(60)	906		
390937	North Tavton	21	SS	21	672022	164	1011	192	34	77	40	33	131	23	62	16	72	112	59	851	33	18Jun
Dalch (Yeo)																						
391497	Washford Pyne, Henceford	21	SS	21	822116	183		199	34	78	37	43	116	31	113	28	66	126	47	918		



RAINFALL 1971

Number	Station	Co no	Grid reference	Av Alti- tude -1970 m mm	Rainfall in millimetres														Highest daily fall	
					Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year	mm	date	
DEVON NORTH-- (contd)																				
Yeo (Taw)																				
391605	Lapford Cross	21	SS 21	729075 82 1065	174	32	76	40	41	150	34	75	18	62	104	46	852	47 18Jun		
Taw																				
391695	Eggesford	21	SS 21	680118 64 1038	232	39	73	40	33	128	34	92	16	76	114	46	923			
Little Dart (Taw)																				
391867	North Backstone	21	SS 21	835200 232	244	45	86	37	37	121	16	137	11	72	162	49	1017	56 20Nov		
391998	Horseford Lodge	21	SS 21	773161 187 1155	210	38	88	41	39	140	31	128	20	75	152	63	1025	55 18Jun		
392106	Cheldon Barton	21	SS 21	734134 163	188	31	78	44	36	128	32	90	16	70	117	40	870	45 18Jun		
392196	Middle Garland	21	SS 21	711184 198	177	35	74	48	28	118	25	112	20	86	134	49	906			
Mole (Taw)																				
392686	South Molton	21	SS 21	716256 131 1167	214	33	75	44	31	145	40	98	28	108	165	45	1026	62 18Jun		
Yeo (Mole)																				
392694	East Anstey	21	SS 21	869261 215	247	48	88	34	38	112	15	153	20	83	160	60	1058	57 6Aug		
392894	Molland Sta.	21	SS 21	787264 130 1241	(217) (	41)	73	38	37	132	29	112	38	102	164	53	1036			
392927	North Molton, Ley	21	SS 21	760287 219	222	41	84	34	38	123	36	127	28	118	180	56	1087	68 18Jun		
392970	Bish Mill	21	SS 21	739254 94 1111	215	36	67	41	33	138	39	95	28	107	165	46	1010	59 18Jun		
Mole (Taw)																				
393059	Ash Mill	21	SS 21	792229 146 1252	213	38	71	43	38	125	20	118	23	80	166	51	986	54 18Jun		
Bray (Mole)																				
393315	Challacombe	21	SS 21	692411 256 1702	294	73	158	67	51	161	90	176	63	140	217	76	1566	59 20Nov		
393386	Pullaford	21	SS 21	682380 245 1558	266	61	117	51	47	157	56	170	49	149	213	70	1406	68 18Jun		
393432	Brayford	21	SS 21	685347 146 1441	256	60	79	49	41	162	72	144	44	148	198	63	1316	75 18Jun		
393619	Pilleigh	21	SS 21	672283 98 1214	217	35	75	45	31	137	45	137	35	116	166	62	1101	67 18Jun		
Mole (Taw)																				
393812	Kings Nympton	21	SS 21	691190 158	150	25	77	45	30	139	26	112	15	71	116	53	865	40 18Jun		
Taw																				
394149	Yarnscombe, Buck's																			
	Mill	21	SS 21	565247 46	196	41	66	55	34	127	37	99	30	107	146	54	992	47 18Jun		
394318	Gunn, Furze	21	SS 21	648332 186	202	40	84	51	40	131	37	122	38	126	176	55	1102	65 18Jun		
394351	Swinbridge, Yarmacott																			
	Corner	21	SS 21	623305 73 1062	208	37	73	47	38	134	36	120	31	112	146	52	1034			
394514	Willesleigh	21	SS 21	600334 110	186	36	73	49	38	118	36	118	29	103	152	47	985	57 18Jun		
Coastal																				
394659	Barnstaple Athenaeum	21	SS 21	558330 8 889	177	32	78	46	32	107	31	98	28	80	122	46	877	50 18Jun		
Yeo (Coastal)																				
394784	Loxhore, Cott Bridge	21	SS 21	609384 84	194	60	95	55	46	151	31	156	53	119	184	54	1198	75 18Jun		
394855	Bratton Fleming	21	SS 21	642386 152	204	55	125	51	39	147	41	146	59	124	201	60	1252	69 18Jun		
Coastal																				
395162	Chivenor Met.Office	21	SS 21	494347 6 868	163	32	72	46	43	97	29	88	26	75	107	45	823	46 18Jun		
Caen (Coastal)																				
395167	Narracott	21	SS 21	546432 232 1275	194	52	81	53	69	186	43	138	53	107	170	57	1203	70 18Jun		
395219	Spreacombe	21	SS 21	482419 125 1129	167	37	71	41	62	148	31	148	50	97	143	49	1044	54 18Jun		
Coastal																				
395601	Ilfracombe Res.	21	SS 21	505453 120 1198	171	60	68	53	62	156	45	141	43	78	148	52	1077	63 18Jun		
Lyn (Coastal)																				
396192	Chains Barrow	23	SS 21	734420 484 2028	341	102	154	73	50	193	65	212	66	171	267	89	1783			
396300	Longstone Barrow	21	SS 21	708428 472 1909	337	103	142	70	55	203	96	228	58	168	253	87	1800			
396325	Woolhanger	21	SS 21	698454 312	230	57	109	71	46	173	80	165	42	138	193	71	1375	50 18Jun		
Coastal																				
396384	Lundy Island, Stoneycroft	21	SS 21	133442 139	172	42	62	41	47	104	25	143	22	98	109	47	912	40 9Aug		

SOMERSET RIVER AUTHORITY AREA, 3086 SQUARE KILOMETRES

HYDROMETRIC AREAS 51S AND 52

Coastal																			
397135	Nutscale Res.	23	SS 21	862432 305 1474	296	66	145	63	36	166	35	183	28	164	180	80	1442		
397328	Minehead, Lower Park	23	SS 21	960462 24 816	150	24	92	50	16	123	25	88	15	89	97	53	822	39	10Jun
Avill																			
397364	Wheddon Cross	23	SS 21	925389 287 1320	269	51	106	56	45	148	49	119	18	163	156	75	1255		
397445	Timberscombe	23	SS 21	956421 79 1014	215	37	100	62	31	121	43	102	15	124	115	55	1020	40	10Jun
397532	Minehead Recreation Ground	23	SS 21	972460 9 807	153	26	98	53	14	116	26	82	14	88	96	51	817	38	10Jun
Washford (Coastal)																			
397680	Lype Hill	23	SS 21	953365 402 1444	259	74	94	53	40	143	23	140	16	156	139	67	1204		
397713	Luxborough	23	SS 21	973380 229 1223	254	46	114	65	46	147	29	136	12	145	126	71	1191	44	10Jun
397752	Sminhayes Farm	23	ST 31	014349 351 1359	255	65	107	58	55	152	54	99	11	123	130	80	1189		
397758	Brendon Hill	23	ST 31	022343 381	255	48	108	58	56	153	54	100	11	124	130	76	1173		
Coastal																			
398022	Sampford Brett	23	ST 31	085404 55	159	20	81	45	33	128	44	74	14	76	78	51	803	43	10Jun
398063	Monksilver	23	ST 31	073374 88	211	37	104	61	42	127	67	78	11	103	95	65	1001	48	10Jun
398074	Nettlecombe, Bird's Hill				--	--	--	--	--	--	83	88	10	111	98	76	---		
398081	Nettlecombe	23	ST 31	057377 96	206	33	99	63	36	121	84	70	9	98	99	62	980	46	10Jun
398276	Dodington	23	ST 31	175404 101 914	182	29	96	55	43	150	41	124	16	84	76	52	948	42	10Jun
398348	Fairfield House	23	ST 31	186429 46 808	164	21	73	56	36	138	32	104	14	67	80	40	825	44	10Jun
398383	Whitewick Farm	23	ST 31	236453 3 771	129	20	68	45	26	134	30	130	21	66	62	39	770	45	10Jun
Parrett																			
398505	Misterton	23	ST 31	458083 61 921	189	27	83	45	33	134	19	99	6	48	79	49	811	53	10Jun
398512	Henley	23	ST 31	438076 145 915	181	30	79	36	35	142	19	94	6	55	80	50	807	53	10Jun
398521	Crewkerne School	23	ST 31	447099 98 863	164	33	79	45	33	132	14	--	--	--	--	--	---	56	10Jun



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Number	Station	Co no	Grid reference	Av Alti- tude -1970 m mm	Rainfall in millimetres													Highest daily fall		
					Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year	mm	date	
SOMERSET-- (contd)																				
398631	Haselbury Plucknett	23	ST 31	466109	52	177	23	91	43	30	142	20	93	4	53	77	49	802	56 10Jun	
398829	Little Norton	23	ST 31	480157	52 770	139	24	66	51	33	143	36	83	12	49	66	42	744	55 10Jun	
398839	Norton-sub-Hamdon	23	ST 31	468159	38 750	156	15	72	54	35	140	26	71	7	54	74	48	752	54 10Jun	
398842	Chiselborough	23	ST 31	468148	46	150	27	71	50	32	149	21	68	6	53	70	44	741		
398892	Compton Durville W.Wks	23	ST 31	417170	61 788	137	29	69	55	28	135	32	81	5	54	67	42	734	54 10Jun	
398896	New Cross Farm	23	ST 31	416191	49 736	126	22	64	47	21	120	27	79	5	46	65	44	666	49 10Jun	
399008	Martock	23	ST 31	460190	18 724	127	27	65	55	36	128	10	70	5	47	67	46	683	51 10Jun	
Isle (Parrett)																				
399168	Cricket Malherbie	23	ST 31	362126	76	163	26	86	51	32	139	28	79	5	60 ( 73 ) ( 48 )	790				
399180	Chard	23	ST 31	319086	125	210	36	89	43	29	135	15	125	7	72	80	56	897	49 10Jun	
399307	Donyatt	23	ST 31	338140	43 895	176	28	77	46	31	127	16	91	6	41	73	49	761		
399329	Ashwell	23	ST 31	362160	30 767	147	21	58	42	28	117	15	69	4	46	64	44	655	47 10Jun	
399368	Puckington	23	ST 31	376182	40 775	143	32	67	53	32	121	12	77	6	52	64	41	700	49 10Jun	
399748	Drayton	23	ST 31	406240	14 712	119	25	63	49	35	112	24	110	7	48	60	47	699	47 10Jun	
Parrett																				
399758	Muchelney	23	ST 31	428249	8 701	116	27	63	54	38	113	20	109	6	49	62	48	705	42 10Jun	
399762	Curry Rivel	23	ST 31	387250	55 734	120	26	60	54	36	117	16	102	14	54	58	43	700	55 10Jun	
Yeo (Parrett)																				
399863	Milborne Port	23	ST 31	668194	122	115	24	59	43	41	129	46	89	9	51	72	28	706		
399984	Sherborne, Leafield Cottage	19	ST 31	643168	65 913	155	35	75	59	48	131	46	102	9	36	79	47	822	40 10Jun	
399988	Sherborne, Manor House	19	ST 31	639170	75 874	146	28	70	57	43	134	43	96	7	32	74	50	780	46 10Jun	
400021	Sherborne S.Wks	19	ST 31	632154	50 826	147	36	80	55	40	136	37	93	7	33	85	52	801	51 10Jun	
400158	Yetminster	19	ST 31	595106	61 913	159	34	66	45	26	132	28	106	4	37	66	47	750	52 10Jun	
400174	Hilfield Manor	19	ST 31	633068	131	180	26	73	52	21	134	20	85	8	40	76	49	764		
Halstock (Yeo)																				
400408	Sutton Bingham Res.	23	ST 31	556116	46 863	165	27	72	48	35	134	26	100	3	40	69	51	770	48 10Jun	
Yeo (Parrett)																				
400597	Yeovil, Summerleaze Park School	23	ST 31	547162	49 770	136	27	69	52	32	134	27	68	4	59	66	43	717		
400616	Pen Mill S.Wks	23	ST 31	573162	30 827	134	28	62	51	35	133	41	107	2	48	72	44	757	46 10Jun	
400991	West Camel	23	ST 31	574247	27	121	30	52	53	36	111	36	82	10	52	72	47	702	43 10Jun	
401005	Yeovilton Met. Office	23	ST 31	551237	18 763	120	28	51	63	33	112	36	88	8	50	68	47	704	45 10Jun	
Parrett																				
401371	Huish Episcopi	23	ST 31	427268	20 704	103	33	62	50	29	109	24	119	7	51	61	54	702	45 10Jun	
401444	West Sedgemoor P.Sta.	23	ST 31	376286	8 680	102	20	53	47	33	94	24	100	9	51	53	50	636	34 10Jun	
Tone (Parrett)																				
401577	Sedgeborough Farm	23	ST 31	054327	329 1199	202	49	90	49	48	129	48	91	12	94	90	63	965		
401620	Syndercombe No.1	23	ST 31	041308	244 1171	215	42	92	55	45	112	51	98	11	96	94	67	978	36 31Jan	
401622	Milltown	23	ST 31	046311	201 1209	205	50	91	50	45	110	52	95	10	96	104	67	975		
401668	Bulland Lodge	23	ST 31	054273	229 1138	229	45	93	55	37	138	40	102	10	85	94	69	997	34 31Jan	
401899	Sampford Arundel, Rose Cottage	23	ST 31	113179	140 987	200	32	74	47	23	122	31	78	7	76	83	61	834	41 10Jun	
402073	Wiveliscombe, Maundown	23	ST 31	065291	198 (219) ( 45 )	94	50	44	44	124	31	102	9	87	87	64	956			
402190	Langford Budville	23	ST 31	114235	76 907	185	28	64	48	24	113	16	59	7	72	74	53	743	28 10Jun	
402252	Blagdon Res.	23	ST 31	202172	175 1092	295	37	101	53	29	138	38	87	7	77	82	65	1009		
402255	Luxhay Res.	23	ST 31	200178	142 1043	233	33	88	53	25	131	12	64	10	69	69	58	845		
Halse Water (Tone)																				
402542	Bagborough	23	ST 31	166334	137 914	187	34	85	53	38	160	38	79	11	80	73	62	900	50 10Jun	
402553	Combe Florey, Yard Farm	23	ST 31	157325	94	186	32	87	53	40	131	36	73	9	78	69	59	853	42 31Jan	
402606	Yarford	23	ST 31	200296	61 791	174	28	62	52	36	177	25	75	6	71	59	45	810		
Tone (Parrett)																				
402769	Taunton, Vivary Park	23	ST 31	229238	22 725	162	22	62	43	31	107	18	60	2	52	51	44	654	45 10Jun	
402819	Taunton, Cheddon Road	23	ST 31	228265	32 769	165	24	65	44	42	119	17	76	2	52	51	47	704	47 10Jun	
402938	Orchard Portman	23	ST 31	244216	34 800	162	23	73	49	20	108	32	67	5	55	56	52	702	46 10Jun	
403058	West Monkton, Glebe Court	23	ST 31	264284	67 793	138	25	62	48	28	122	36	83	3	60	56	49	710		
403115	West Newton Farm	23	ST 31	286291	37 726	118	26	64	45	41	114	18	66	2	55	55	49	653	40 10Jun	
403116	West Newton	23	ST 31	289291	30 744	129	35	68	48	41	119	20	70	3	58	51	52	694	44 10Jun	
403138	East Lyng	23	ST 31	333289	13 732	122	23	61	49	33	119	21	72	2	51	61	46	660	47 10Jun	
403143	Currymoor P.Sta.	23	ST 31	344288	6 694	109	21	53	37	27	117	16	76	2	49	54	48	609		
Parrett																				
403146	Alleremoor P.Sta.	23	ST 31	357305	7 690	116	21	56	49	31	107	16	95	6	56	61	51	665	42 10Jun	
403219	Northmoor P.Sta.	23	ST 31	331330	7 695	110	26	56	47	28	110	21	94	5	63	54	57	671	43 10Jun	
403426	Bridgwater, Blake Gardens	23	ST 31	300368	8 768	127	25	64	55	34	116	22	110	6	70	69	53	751	47 10Jun	
403451	Spaxton	23	ST 31	224367	72 869	161	34	80	51	52	133	43	134	6	81	75	51	901	47 10Jun	
403490	Durleigh	23	ST 31	274363	14 764	141	28	58	42	30	121	20	93	4	69	67	45	718	45 10Jun	
403541	Bridgwater, Antony	23	ST 31	277378	34 737	134	--	--	--	--	--	--	--	--	--	--	--	--	16 20Jan	
403543	Wembdon	23	ST 31	283377	14 737	129	25	62	49	22	113	22	98	7	71	68	45	711	40 10Jun	
Cary (Parrett)																				
403664	Babcary	23	ST 31	573288	46 729	113	29	56	44	40	121	30	99							



Number	Station	Co no	Grid reference	Av Alti- tude -1970 m mm	Rainfall in millimetres													Highest daily fall		
					Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year	mm	date	
SOMERSET--(contd)																				
Brue																				
405455	Polly Farm	23	ST 31 704385	186	984	164	40	72	52	41	149	41	102	20	86	114	52	933	41	10Jun
405488	Hardway	23	ST 31 723344	101	918	148	33	69	68	57	165	47	113	14	72	90	41	917	45	10Jun
406028	Barton St David	23	ST 31 541331	15	794	119	26	54	48	29	125	19	113	11	61	78	46	729	33	10Jun
Sheppey (Brue)																				
406177	Shepton Mallet, Whitstone School	23	ST 31 623435	140	1003	150	34	71	60	27	164	26	102	20	80	107	58	899	48	18Jun
406353	Wells S.Wks	23	ST 31 535451	23	811	137	27	61	47	35	149	28	107	17	63	92	48	811	40	18Jun
Brue																				
406797	North Drain P.Sta.	23	ST 31 399448	3	752	123	24	56	45	22	125	24	98	12	58	77	43	707	37	10Jun
407021	Bason Bridge	23	ST 31 349458	5	759	136	21	57	38	22	(125)	15	85	14	53	68	41	675		
Coastal																				
407154	Burnham, Hall Nurseries	23	ST 31 304495	7	747	132	17	59	44	26	122	21	101	18	69	77	30	716	33	18Jun
407157	Burnham, Berrow Road	23	ST 31 304506	3	742	129	16	54	45	28	105	18	77	18	68	72	33	663	35	18Jun
Axe																				
407234	Ebbor Gorge	23	ST 31 531488	238		163	31	( 72)	62	40	177	32	115	25	86	104	54	961		
407236	Wookey Hole	23	ST 31 528477	69	918	167	31	73	47	37	157	31	121	21	83	97	50	915	45	18Jun
407260	Wookey P.Sta.	23	ST 31 527459	30	859	147	27	68	49	34	157	37	134	17	68	97	52	887		
407349	Rodney Stoke	23	ST 31 488501	40	907	160	30	68	54	32	150	30	116	18	70	95	45	868	44	18Jun
407368	Rodney Stoke, Stoke Woods	23	ST 31 486509	186	974	162	29	69	55	32	159	30	121	20	70	97	48	892		
407398	Wedmore	23	ST 31 437487	30	820	126	25	64	45	28	120	29	130	16	56	77	46	762	39	18Jun
407572	Charterhouse	23	ST 31 488549	189	1096	182	30	85	72	36	174	28	115	25	94	120	69	1030		
407631	Cheddar Secondary School	23	ST 31 456532	12	899	165	25	66	45	25	138	25	123	20	69	53	45	799	37	10Jun
407635	Cheddar P.Sta.	23	ST 31 452534	15	879	165	25	68	44	25	133	19	99	22	71	79	47	797	41	18Jun
407733	Winscombe, Mendip View	23	ST 31 415572	30	898	161	27	68	57	38	136	24	127	24	106	82	45	895	37	18Jun
407743	Winscombe, Bore Hole	23	ST 31 407577	17	90															

## HYDROMETRIC AREA 53

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RAINFALL 1971

Number	Station	Co no	Grid reference	Av Alti- tude -1970 m mm	Rainfall in millimetres														Highest daily fall		
					Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year	mm	date		
BRISTOL AVON-- (contd)																					
Frome (Avon)																					
414829	Orchardleigh Park	23	ST 31	774514	94	932	143	28	65	66	59	139	28	81	9	79	81	57	835	53	10Jun
Wellow Brook (Avon)																					
415086	Chilcompton	23	ST 31	647524	125	1140	202	37	93	65	35	152	48	97	19	98	101	61	1008	45	10Jun
415125	Downside Abbey	23	ST 31	655508	183	1078	185	38	95	64	34	156	33	102	24	92	106	57	986	47	10Jun
415176	Ammerdown House	23	ST 31	712527	149	1083	(185)	36	79	88	56	174	38	97	17	111	97	71	1049		
Cam (Wellow Brook)																					
415375	Hinton Blevett Manor	23	ST 31	594570	152	1028	209	38	77	68	42	163	39	108	18	95	99	59	1015	53	10Jun
Wellow Brook (Avon)																					
415583	Southstoke	23	ST 31	750617	155	858	151	25	64	90	60	136	42	66	12	90	72	52	860	56	10Jun
415588	Tucking Mill P.Sta.	23	ST 31	763616	41	854	145	24	66	95	62	144	34	67	13	91	74	50	865		
Avon																					
416081	Monkswood Res.	24	ST 31	755711	111	827	148	30	66	80	72	150	37	83	11	136	70	44	927	55	10Jun
416128	Batheaston Res.	23	ST 31	769685	76	812	149	29	66	82	73	167	39	74	10	115	69	47	920	57	10Jun
416213	Charlcombe	23	ST 31	750668	88	815	140	20	60	73	69	158	36	72	10	104	73	44	859	58	10Jun
416242	Bath, City Boys School	23	ST 31	751638	118	801	127 (	22)	57	99	64	137	35	59	11	92	65	38	806		
416263	Bath Domestic Science College	23	ST 31	743662	123		136	21	58	81	64	161	38	67	9	103	75	44	857	66	10Jun
416282	Weston Res.	23	ST 31	718676	112	820	149	25	62	78	50	163	42	73	9	129	71	48	899	68	10Jun
416742	Bitton	24	ST 31	667699	30	768	137	22	67	75	48	142	51	69	11	154	68	42	886	53	10Jun
Chew (Avon)																					
416771	Chewton Mendip, Chewton House	23	ST 31	597528	161		213	39	89	63	36	164	35	112	25	111	113	63	1063	47	18Jun
416807	Sherborne Res.	23	ST 31	589554	99	1035	216	35	85	61	39	157	31	108	21	101	106	59	1019	45	10Jun
416832	Pitt Farm	23	ST 31	561544	215	1229	192	46	93	67	41	186	37	129	28	110	126	65	1120		
416849	North Widcombe	23	ST 31	580577	66	953	191	31	72	66	35	160	29	96	15	92	90	52	929		
416895	Harptree Hill	23	ST 31	543559	239	1151	211	41	88	72	43	189	32	138	28	111	123	64	1140		
416914	Heron's Green	23	ST 31	557591	55	940	185	30	73	64	32	168	29	88	16	122	93	48	948		
416950	Sutton Court	23	ST 31	597604	85	980	165	23	74	74	34	161	20	74	15	112	77	53	882	54	10Jun
416994	Ridgehill	23	ST 31	541625	122	939	177	25	66	66	30	157	34	85	15	125	84	49	913		
417005	Chew Stoke P.Sta.	23	ST 31	570617	43	907	181	25	73	61	34	164	35	76	11	135	92	49	936	51	10Jun
417017	Upper Town	23	ST 31	525660	168	961	177	28	74	84	50	167	31	130	17	166	78	58	1060		
417127	Chew Magna	23	ST 31	580656	104	923	161	26	71	79	35	169	33	99	15	161	78	54	981		
Avon																					
417324	Kingswood, Kingsfield Sch.	24	ST 31	664737	52	792	154	19	67	53	41	164	--	--	--	--	--	--	---		
417634	Barrow Gurney Res.	23	ST 31	537679	91	883	166	25	74	86	43	163	34	138	20	166	72	65	1052	65	19Oct
417640	Long Ashton	23	ST 31	537699	49	876	163	21	65	74	32	158	32	129	21	147	71	46	959	57	10Jun
Frome (Avon)																					
417899	Tytherington	24	ST 31	668884	73	866	141	20	62	74	51	122	44	104	24	117	61	51	871	37	10Jun
417986	Frampton Cotterell P.Sta.	24	ST 31	669819	47	750	136	18	60	80	49	139	34	118	32	130	67	40	903	48	10Jun
418120	Filton Met.Office	24	ST 31	600805	59	783	136	16	59	77	47	140	38	116	19	126	59	45	878	53	10Jun
418288	Bristol, Hopewell Hill	24	ST 31	645746	118	809	144	23	66	81	39	159	45	107	15	130	76	51	936	52	10Jun
418317	Horfield	24	ST 31	589763	76	814	150	20	59	82	47	164	34	128	20	133	69	46	952	63	10Jun
418367	Clifton, Oakfield Road	24	ST 31	577737	61	851	154	26	61	78	42	159	35	135	19	134	78	52	973		
Avon																					
418545	Pailand House	23	ST 31	516732	131	942	159	20	60	87	45	171	30	137	26	147	73	50	1005	61	10Jun

SEVERN RIVER AUTHORITY AREA, 11421 SQUARE KILOMETRES

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Little Avon (Coastal)																				
419746	Alderley P.Sta.	24	ST 31	773914	63 855	143	25	64	75	75	93	41	105	24	105	69	40	859		
419869	Kingswood S.Wks	24	ST 31	743929	42 800	135	24	57	61	61	118	56	108	17	114	63	43	857	40	10Jun
Coastal																				
420259	Sharpness	24	SO 32	670022	11 800	117	25	56	59	51	95	31	110	25	69	67	40	745	31	9Aug
420320	Upper Cam	24	ST 31	764988	107 852	144	22	67	74	67	100	31	114	17	93	72	42	843	37	23Apr
Severn																				
420649	Carreg Wen	53	SN 22	829885	576	278	213	161	78	79	216	79	233	97	228	368	135	2165		
420650	Blaen Hafren	53	SN 22	835884	439 2370	259	166	136	66	71	179	72	204	82	216	288	125	1864		
420655	Moel Cynnedd	53	SN 22	843877	358	248	187	133	69	65	165	63	204	73	212	283	119	1821	78	20Nov
420668	Esgair-y-maesnant	53	SN 22	831864	475	279	219	155	71	78	215	72	230	104	236	353	151	2163		
420708	Hafren Lodge	53	SN 22	889853	244 1599	195	126	94 ( 50)	52	102	43	159	47	174	199 ( 90)	1331				
Dulas (Severn)																				
420828	Cenarth Mill	52	SN 22	978778	282	139	72	83	42	49	82	38	100	26	121	104	63	919	37	18Oct
Clywedog (Severn)																				
421090	Dol Bachog	53	SN 22	884936	314 1597	198	127	97	66	54	113	49	148	46	149	172	94	1313	53	12Feb
421134	Hafod Cadvgan	53	SN 22	859905	351 1990	232	187	106	63	63	133	52	180	59	189	252	104	1620		
421140	Dolydd	53	SN 22	873905	297	210	155	98	63	59	115	44	164	50	188	220	94	1460	73	18Oct
421169	Cwm Biga	53	SN 22	857890	309 1985	232	167	115	63	62	138	50	192	64	209	262	106	1660		
421234	Clywedog Dam	53	SN 22	911870	290	176	122	81	44	47	93	40	154	44	174	184 ( 90)	1249			
Severn																				
421271	Llanidloes, Abernant	53	SN 22	955847	152 1114	146	77	67	39	47	86	38	107	34	114	118	60	933	51	18Oct
421484	Llandinam	53	SO 32	021894	131	--	--	--	--	--	93	30	149	29	102	83	55	---	63	10Aug
421645	Trefeglwys	53	SN 22	972909	146 1043	132	64	66	44	40	87	31	165	34	120	116	55	954	50	10Aug
421953	Carno	53	SN 22	960964	191 1281	158	86	84	56	37	98	34	140	31	106	125	65	1020	40	18Oct
422073	Llanwnnog	53	SO 32	024937	137	--	--	--	--	--	86	30	129	34	93	80	40	---	38	10Aug
422089	Caersws	53	SO 32	036924	122 911	(123)	51	54	43	27	90	34	120 ( 32)	94 ( 94)	45	807				
422365	Mochdre	53	SO 32	085895	130	(122) ( 46)	69	48	36	79	59	96	28	93	88	52	816			
422493	Gregynog Hall	53	SO 32	085976	192	125	52	60	32	31	99	53	149	38	97	95	48	879	32	18Oct
422661	Abermaule, Bylis Lock	53	SO 32	155945	91	110	32	57	40	26	84	28	80	23	82	84	42	688		
422694	Kerry	53	SO 32	131894	213 922	130	49	80	44	24	81	25	84	24	78	68	51	738		
423007	Garthwyl Hall	53	SO 32	190990	101	111	37	54	45	34	83	22	91	30	85	85	45	722	28	18Oct



RAINFALL 1971

Number	Station	Co no	Grid reference	Av Alti- tude -1970 m mm	Rainfall in millimetres													Highest daily fall		
					Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year	mm	date	
SEVERN--(contd)																				
Rhiw (Severn) 423142 Cefn Coch	53 SJ 33 023007	261	1273	155	77	85	47	34	111	45	145	41	100	145	59	1044	38	10Aug		
Canlad (Severn) 423510 Church Stoke	53 SO 32 291933	140	772	115	31	53	53	26	62	15	93	18	70	76	44	656	26	9Aug		
Severn 424053 Brithdir Hall	53 SJ 33 194026	107	850	105	38	47	48	32	83	28	87	29	75	85	37	694	30	8Jun		
Sylfaen (Severn) 424189 Fron Llyd	53 SJ 33 215077	152	854	102	44	49	55	43	91	65	96	46	79	88	40	798	44	3Jul		
424210 Powis Castle	53 SJ 33 218065	102	866	104	39	50	52	52	99	59	88	21	78	82	41	765	39	3Jul		
Vyrnwy (Severn) 424744 Rhiwargor	53 SH 23 963244	262	1828	215	156	90	64	45	121	66	153	48	232	188	68	1446				
424749 Nant Nadroedd Fawr, Stone	53 SH 23 940263	475	1962	231	147	112	67	40	112	96	182	61	230	204	82	1564				
424797 Lake Vyrnwy, Carreg Goch	53 SH 23 974237	543	1945	205	125	93	73	48	132	66	170	57	240	196	81	1486				
424813 Gadfa	53 SH 23 928232	464	2273	245	164	112	68	53	154	105	190	76	234	224	81	1706				
424842 Eunant Bridge	53 SH 23 962224	253	1970	229	177	95	61	53	130	73	175	59	261	211	74	1598				
Hirddu Fawr (Vyrnwy) 424860 Cefn Glas, Nant Cawell	53 SH 23 936208	491	2236	245	184	121	66	58	150	88	200	78	302	240	95	1827				
424886 Mynydd St John, Lluest-Wen No.2	53 SH 23 971202	494	2175	240	159	105	59	58	141	68	196	63	274	219	95	1677				
424891 Mynydd St John, Heol- y-Pfridd No.2	53 SH 23 976213	268	1894	206	156	96 ( 65) ( 51)	146	58 (174)	55	245	194	74	1520							
424892 Mynydd St John, Llwynrhiv	53 SH 23 975207	435	2157	239	177	94	60	52	138	61	184	60	282	223	89	1659				
Vyrnwy (Severn) 424907 Ty Uchaf	53 SH 23 998215	262	1673	198	133	74	75	51	119	53	145	49	228	175	66	1366				
424917 Cefn Gwyntog, Erw Berfedd	53 SH 23 978264	549	2037	225	145	110	77	48	144	74	178	63	268	247	75	1654				
424927 Afon Cedig, Hen Eglwys	53 SH 23 993253	433	1867	215	138	93	76	51	124	74	162	55	231	191	72	1482				
424954 Fron Goch	53 SJ 33 000213	255	1669	194	132	72	73	48	120	58	162	47	219	170	66	1361				
424961 Bryn Gwyn	53 SH 23 999196	400	1739	180	120	87	63	48	114	62	159	52	229	163	71	1348				
424988 Pwll Brwyn, Fawnog	53 SJ 33 014219	413	1646	189	125	75	63	54	122	51	170	50	208	167	64	1338				
425001 Lake Vyrnwy	53 SJ 33 017188	303	1633	171	116	79	59	47	117	51	164	44	218	157	75	1298	77	18Oct		
425002 Lake Vyrnwy, Bank Cynon Isaf	53 SJ 33 018191	229	1529	168	109	80	59	44	110	59	159	40	204	153	69	1254	60	18Oct		
425034 Glasgwm, Tyn-y-Pfridd	53 SJ 33 040213	308	1531	162	95	75	59	53	108	63	163	42	194	136	61	1211				
425071 Hen Gerrig	53 SH 23 968188	375	2094	229	150	117	57	51	138	73	195	58	247	203	86	1604				
425107 Cownwy Dam	53 SJ 33 000181	283	1649	186	129	83	53	49	121	57	172	47	229	165	76	1367				
425445 Llangyniew	53 SJ 33 127103	137		--	--	--	--	--	--	--	--	--	94	86	51	---	30	18Oct		
Banwy (Vyrnwy) 425645 Pen-y-coed	53 SH 23 978144	305		181	121	88	44	38	107	54	160	41	216	157 ( 84)	1291					
425725 Cwm Derwen	53 SH 23 955055	267	1651	169	118	111	54	37	127	52	166	50	148	199	78	1309	52	18Oct		
425785 Abercannon Farm	53 SH 23 962069	244	1771	173	134	117	52	35	124	50	159	55	165	210	82	1356	61	18Oct		
425911 Llanerfyl	53 SJ 33 014094	223	1408	149	102	91	47	31	101	40	140	37	156	146	67	1107	45	18Oct		
426145 Llanfair Caereinion S.Wks	53 SJ 33 109071	113	1029	129	66	57	43	30	90	50	125	34	86	101	53	864	29	9Aug		
Vyrnwy (Severn) 426564 Llanfyllin P.Sta.	53 SJ 33 139197	130	1066	131	58	68	54	29	77	99	118	28	117	83	45	907	37	18Oct		
Tanat (Vyrnwy) 427166 Rhiwlas	53 SJ 33 114260	228	1190	149	71	62	62	37	99	42	133	29	136	120	39	979				
427387 Llangedwyn, Tan-y- llwyn	53 SJ 33 174243	116		131	34	55	51	38	89	66	112	26	104	86	31	823	34	9Aug		
427446 Penygwely Res. No.2	55 SJ 33 222322	322	1128	138	41	58	62	34	127	41	139	37	120	102	35	934	35	18Oct		
427650 Llanyblodwel	26 SJ 33 233236	91	844	102	38	54	56	32	90	70	121	32	87	85	31	798	33	3Jul 9Aug		
Morda (Vyrnwy) 427859 Llanforda Res.	26 SJ 33 268296	213	938	122	38	57	56	32	98	42	149	35	99	96	29	853				
427861 Oswestry	26 SJ 33 279295	174	889	112	36	49	52	28	95	37	115	33	90	97	28	772	35	9Aug		
427865 Mount Res.	26 SJ 33 275304	213	934	122	38	50	56	31	102	40	131	34	96	98	28	826	33	9Aug		
427868 Oswestry, Yorkfields Depot	26 SJ 33 289302	136	840	88	34	52	55	33	98	36	127	33	84	90	27	757	40	9Aug		
Perry (Severn) 428808 West Felton	26 SJ 33 348258	78		--	--	--	--	35	85	33	111	35	64	78	25	---	31	8Jun		
428938 Ellesmere Dairy	26 SJ 33 399343	91	747	79	27	40	62	28	91	24	121	28	59	96	19	674	44	10Aug		
429166 Ruyton-Eleven-Towns	26 SJ 33 392224	76	709	87	24	41	60	18	86	28	114	27	59	83	34	661				
Severn 429413 Shelton	26 SJ 33 465135	87		78	24	44	47	31	78	25	101	33	57	69	34	621	28	9Aug		
429468 Onslow	26 SJ 33 437129	94	691	69	20	33	41	25	62	33	81	27	44	57	27	519	24	23Apr		
Rea (Severn) 429627 Hampton	26 SJ 33 308055	201	824	100	32	39	47	35	93	18	88	35	79	83	33	682				
Severn 430296 Shrewsbury, Monksoor S.Wks	26 SJ 33 517137	52	627	75	24	41	50	34	74	23	101	25	64	67	30	608	29	9Aug		
Tern (Severn) 430629 Sidway Hall Farm	26 SJ 33 757398	120	792	80	26	64	--	--	--	--	--	--	--	--	--	---	22	1Mar		
430910 Market Drayton, Devon House	26 SJ 33 675341	98	730	76	25	51	68	64	74	40	118	28	58	87	19	708	35	10Aug		
430916 Market Drayton S.Wks	26 SJ 33 670333	76	723	78	27	54	66	68	84	34	120	28	57	89	20	725	35	10Aug		
431086 Ternhill Met.Office	26 SJ 33 642309	82	692	74	25	54	62	67	80	24	112	27	52	81	19	677				
431102 Hawkstone Park	26 SJ 33 583301	131	733	71	26	52	70	51	90	41	112	28	56	80	24	701	36	23Apr		
431318 Child's Ercall	26 SJ 33 666254	91		--	--	--	--	64	85	32	101	25	62	80	29	---	28	6May		
Meese (Tern) 431663 Norbury Junction	27 SJ 33 794228	101	713	74	22	57	70	49	88	20	118	24	78 ( 80)	34	714					
431892 Chetwynd Park	26 SJ 33 737215	70	724	73	22	52	61	62	81	23	107	25	70	77	28	681	32	23Apr		
Tern (Severn) 432251 Newport	26 SJ 33 712204	64	660	74	20	50	67	66	76	52	105	23	70	78	27	708	41	27Jul		
Beanhill (Tern) 432673 Wellington, Wrekin College	26 SJ 33 656118	104	723	( 75) ( 23)	64	62	53	68	29	94	18	74	87	32	679					



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Number	Station	Co no	Grid reference	Alti- tude m	Av 1941 -1970 mm	Rainfall in millimetres												Highest daily fall	
						Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year	as date
SEVERN--(contd)																			
432768	Woodfield P.Sta.	26	SJ 33 630164	52	644	80	23	40	68	42	80	25	104	25	77	74 ( 30)	668		
Tern (Severn)																			
432827	Allscott	26	SJ 33 606126	58	662	81	28	55	62	48	80	39	95	23	69	75	32	687	
Roden (Tern)																			
433126	Alderton	26	SJ 33 494239	114		78	28	55	69	34	84	33	128	23	62	77	32	703	
433226	Wem, The Adams School	26	SJ 33 508293	81	701	72	27	50	56 ( 40)	80	40	118	25	52	87	23	670	39 23Apr	
433710	Shawbury Met.Office	26	SJ 33 553220	72	670	72	24	51	67	34	78	19	104	19	59	70	32	629	
Cound (Severn)																			
434120	Leebotwood	26	SO 32 479985	137		(100)	33	62	43	37	86	19	90	21	79	74	45	689	
434595	Harnage Grange	26	SJ 33 569021	117	695	89	16	51	50	31	66	16	112	33	61	68	30	623	
Worfe (Severn)																			
435388	Weston Park	26	SJ 33 806108	113	692	88	24	62	71	49	77	28	110	34	77	95	31	746	
435509	Cosford W.Wks	26	SJ 33 780046	59	668	83	15	56	59	47	74	34	111	22	62	80	30	673	
435528	Hatton Grange	26	SJ 33 764043	80	713	84	24	62	65	52	74	53	107	27	63	81	31	723	
Nun Brook (Worfe)																			
436035	Hilton P.Sta.	26	SO 32 776959	51	640	82	23	68	47	47	47	31	109	23	62	78	28	645	
436134	Claverley	26	SO 32 797935	70		81	23	72	51	48	65	44	104	22	55	78	30	673	
Severn																			
436314	Bridgnorth	26	SO 32 709932	75	698	97	26	66	46	59	67	18	116	25	67	76	35	698	
436532	Morville Hall	26	SO 32 667940	91	696	101	28	63	45	61	62	14	109	32	66	74	31	686	
436697	Hampton Loade P.Sta.	26	SO 32 752869	70		92	21	71	45	46	77	25	106	26	61	72	34	676	
437138	Trimpley W.Wks	28	SO 32 772789	41		91	20	81	46	47	71	32	100	19	66	72	33	678	
437142	Elan Aqueduct	28	SO 32 776784	28	734	100	22	83	47	53	81	38	109	23	70	79	39	744	
437342	Ribbesford	28	SO 32 768737	157	713	107	24	79	45	49	79	63	106	17	55	73	34	731	
Stour (Severn)																			
437487	Hayley Green P.Sta.	28	SO 32 941815	180	815	110	22	73	66	45	79	58	92	29	65	90	29	758	
437694	Lye S.Wks	28	SO 32 918849	75	705	95	17	61	57	42	61	49	75	19	51	71	27	625	
437756	Stourbridge P.Sta.	28	SO 32 893844	65		97	20	62	57	48	70	44	86	22	57	78	33	674	
437769	Coalbournbrook P.Sta.	28	SO 32 894855	69	694	94	17	58	57	45	58	38	87	21	57	76	32	640	
Smestow (Stour)																			
437866	Tettenhall W.Wks	27	SJ 33 885001	143	708	92	23	76	55	44	72	29	104	24	59	80	31	689	
438093	Dimmingsdale W.Wks	27	SO 32 859961	98	672	55	11	45	43	42	61	42	99	25	68	78	34	603	
438109	The Bratch W.Wks	27	SO 32 868937	82	664	82	20	61	55	47	68	44	111	30	65	84	31	698	
438251	Ashwood P.Sta.	27	SO 32 866878	63	656	89	16	53	50	45	68	50	82	19	55	75	34	636	
438304	Enville	27	SO 32 824864	99	727	99	20	70	49	56	72	32	103	27	60	82	39	709	
438344	Prestwood	27	SO 32 859858	55	638	96	18	59	52	53	71	46	89	21	59	78	34	676	
Stour (Severn)																			
438409	Kinver	27	SO 32 848835	46	679	98	20	66	48	53	67	49	85	22	55	77	31	671	
438684	Park Hall	28	SO 32 864778	61	688	95	21	58	46	45	71	36	94	26	50	79	33	654	
Severn																			
438932	Hartlebury, R.A.F. Maintenance Unit	28	SO 32 853706	65	617	99	19	50	40	42	60	43	84	20	41	68	34	600	
438993	Lincombe Lock	28	SO 32 821693	19	673	100	22	59	38	43	65	63	88	35	54	71	36	674	
439202	Abberley	28	SO 32 746662	168	730	108	23	69	49	55	83	59	124	32	73	75	42	792	
439253	Holt Lock	28	SO 32 821634	17	644	100	23	61	38	38	65	29	88	33	56	68	39	638	
Salwarpe (Severn)																			
439374	Wildmoor P.Sta.	28	SO 32 954752	140	719	112	23	65	50	42	79	32	105	30 ( 55)	( 81)	( 30)	704		
439398	Washing Stocks P.Sta.	28	SO 32 959732	112	700	105	19	59	46	40	78	23	99	34 ( 55)	( 81)	( 30)	669		
439451	Burcot P.Sta.	28	SO 32 984716	132	723	114	20	68	48	46	79	46	105	39	71	87	35	758	
439482	Bromsgrove S.Wks	28	SO 32 959885	67	683	105	18	59	46	40	66	30	93	31	52	77	30	647	
439484	Tardebigge Res.	28	SO 32 995693	139	737	109	20	66	46	40	73	73	104	35	55	82 ( 32)	735		
439706	Randan Wood	28	SO 32 921727	128	728	90	24	55	48	43	68	35	109	37	49	87	31	676	
Severn																			
440112	Bevere Lock	28	SO 32 836594	16	642	93	24	55	38	38	67	31	87	36	56	62	37	624	
440193	Worcester, Samuel Southall School	28	SO 32 853564	45	626	92	22	49	34	41	67	32	81	37	61	67	36	619	
440198	Worcester W.Wks	28	SO 32 841565	17	651	99	21	53	38	59	67	28	82	39	59	71	36	652	
440222	Worcester, Port Royal Hill	28	SO 32 855543	41	630	99	19	52	40	46	66	24	89	40	58	70	35	638	
440227	Worcester Water Recl.Wks	28	SO 32 844536	15		97	18	52	39	45	67	19	84	39	57	66	32	615	
440229	Diglis Lock	28	SO 32 847533	15	633	94	18	51	40	45	67	19	90	29	48	65	33	599	
Teme (Severn)																			
440707	Knighton, Victoria Road	52	SO 32 287725	183	1009	145	38	82	53	56	81	17	114	19	98	77	51	831	
440885	Brampton Bryan	25	SO 32 371726	131	869	123	31	65	51	37	84	20	91	15	79	58	45	699	
Clun (Teme)																			
441059	Two Crosses	26	SO 32 238866	434	1072	149	47	81	52	37	85	25	99	25	106	95	54	855	
441373	Clunbury	26	SO 32 372805	158	825	111	36	67	46	39	76	21	103	17	78	68	43	705	
441924	Lower Hodre	26	SO 32 325769	305	920	(130) ( 35)	( 74)	49	46	91	17	121	20	95	63	51	792		
441945	Bucknell	26	SO 32 354736	146		117	28	68	49	31	77	20	94	15	72	53	44	668	
Teme (Severn)																			
442185	Downton Castle	25	SO 32 444747	139	767	108	14	74	--	--	--	--	--	--	--	--	--	18 1Mar	
Onny (Teme)																			
442592	Plowden Hall	26	SO 32 375866	191	843	134	31	66	54	33	69	21	101	21	75	103	44	752	
442926	Church Stretton S.Wks	26	SO 32 438911	187	862	109 ( 30)	70	54	37 ( 85)	22	99	20	74	94	38	732			
442965	Acton Scott	26	SO 32 452890	183	874	102	21	61	47	34	80	23	97	19	68	80	39	671	
Teme (Severn)																			
443216	Oakly Park	26	SO 32 491762	91	775	110	24	67	43	36	74	17	111	44	60	69	41	696	
Corve (Teme)																			
443266	Bourton	26	SO 32 596963	194	814	113	25	77	55	47	75	26	89	28	74	79	41	729	
443362	The Pegg	26	SO 32 552934	229		100	25	65	51	42	82	20	88	35	72	76	41	697	
443638	Westhope Cottage	26	SO 32 475863	186	772	98	26	66	45	53	80	20	90	23	71	79	51	702	
Teme (Severn)																			
443944	Ashford Carbonell	26	SO 32 520713	72		115	32	63	50	40	78	37	118	36	63	69	40	741	
444266	Stoke St Milborough	26	SO 32 568807	189	857	115	26	79	52	49	80	15	134	42	96	86	36	810	
444643	Kyre	28	SO 32 638620	99	747	121	25	69	44	54	85	49	108	35	74				



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						Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year	mm	date
SEVERN--(contd)																				
444754	Tenbury, Belle Vue	28	SO 32	592666	96 694	108	26	51	31	51	84	40	95	41	60	81	-39	707	30 9Aug	
	Rea (Teme)																			
445049	Dingle Leys	26	SO 32	623850	223 878	134	28	70	44	58	88	14	136	39	83	96	44	834	34 13Oct	
445113	Clee Hill	26	SO 32	599779	504	120	32	--	--	--	--	--	--	--	--	--	--	---	16 22Jan	
445380	Hopton Court	26	SO 32	642766	183 875	124	32	75	40	61 ( 78)	29	151	38	95	78	39	840			
	Teme (Severn)																			
445778	Kingswood	28	SO 32	743598	53 690	103	23	63	44	55	86	28	104	37	69	66	43	721	31 13Oct	
445799	Whitbourne Treatment Wks	25	SO 32	728573	30	107	24	60	44	51	90	30	96	36	66	73	43	720	31 13Oct	
445938	Brockhampton	25	SO 32	687550	165 754	109	24	68	40	55	95	25	106	40	63	75	38	738	29 9Aug	
446330	Old Storridge	28	SO 32	750514	84 751	102	21	72	41	54	92	31	88	43	65	74	39	722	30 9Aug	
	Severn																			
446806	Malvern, Lansdowne Crescent	28	SO 32	782461	84 768	115	23	63	39	47	91	17	105	42	61	74	25	702	34 9Aug	
446823	Malvern	28	SO 32	790461	62 747	120	23	62	41	44	83	27	96	39	62	73	25	695	37 9Aug	
446827	Malvern, Hall Green	28	SO 32	800457	38 699	115	20	59	41	43	77	15	96	38	61	68	24	657	37 9Aug	
447331	British Camp Res.	28	SO 32	764399	206 698	113	18	55	43	43	105	12	98	33	62	65	26	673	41 9Aug	
447570	Tewkesbury P.Sta.	24	SO 32	890337	14 612	86	16	47	44	34	74	56	100	20	51	63	28	619	37 9Aug	
447576	Tewkesbury, Upper Lode	24	SO 32	881328	12 626	91	19	50	45	34	76	54	96	21	51	68	29	634	34 9Aug	
	Avon (Severn)																			
447589	Naseby	11	SP 42	687781	189 679	111	21	49	42	30	75	56	114	23	53	53	32	659	28 9Aug	
447688	Welford, School House	29	SP 42	641804	137	108	20	50	47	32	75	67	130	26	56	58	33	702	43 10Aug	
447738	Kilworth Wharf	30	SP 42	627836	128	102	19	46	44	29	67	78	148	20	58	58	34	703	32 10Aug	
447787	Stanford Res.	30	SP 42	596804	112 686	100	20	40	49	26	70	78	107	32	58	59	34	673	28 13Oct	
448210	Avon W.Wks	29	SP 42	512763	87 664	97	19	45	47	31	71	49	105	22	57	63	31	637	30 10Aug	
	Swift (Avon)																			
448374	Lutterworth W.Wks	30	SP 42	548840	111 673	93	20	41	48	27	65	44	124	28	54	65	35	644	26 3Aug 10Aug	
	Avon (Severn)																			
448545	Rugby	29	SP 42	507749	117 652	100	21	41	40	30	68	52	113	24	57	62	30	638	31 9Aug	
	Sowe (Avon)																			
448982	Bedworth W.Wks	29	SP 42	354866	105 673	95	18	52	60	29	76	17	124	28	50	77	34	660	36 23Apr	
449280	Monks Kirby S.Wks	29	SP 42	470828	107	96	20	45	52	31	82	34	96	33	58	68	33	648	30 23Apr	
449587	Doe Bank P.Sta.	29	SP 42	323792	84 676	101	17	60	53	32	67	38	112	26	54	77	31	668	32 23Apr	
449639	Coventry, Stoke	29	SP 42	364784	81 641	( 95) ( 20)		44	50 ( 31)	65	27	122	31	50	66	27	628			
449649	Whitley P.Sta.	29	SP 42	349771	73 654	96	23	48	49	34	68	67	125	33	54	69	28	694	36 30Jul	
449668	Coventry, Belvedere Road	29	SP 42	324778	104 695	101	21	59	53	36	71	39	123	31	58	73	32	697	35 9Aug	
449825	Kenilworth	29	SP 42	289721	90 672	99	19	50	48	29	69	34	138	29	55	77	30	677	34 9Aug	
449958	Pinham Water Recl.Wks	29	SP 42	334740	61 644	100	20	43	52	28	67	33	116	29	54	73	28	643	33 23Apr	
	Leam (Avon)																			
450183	Staverton	11	SP 42	537611	168 709	128	21	53	47	36	88	55	139	24	59	73	35	758	38 10Aug	
450261	Braunston	11	SP 42	540661	122 658	114	19	46	46	33	76	46	122	27	57	64	32	682	28 9Aug	
450355	Kilsby	29	SP 42	563710	132	105	16	43	50	29	68 ( 47) (119)		18	47	57	30	629			
450469	Dunchurch-Winton Hall	29	SP 42	484711	119 640	110	18	41	45	34	71	40	102	25	61	70	31	648	30 9Aug	
450489	Draycote Res.	29	SP 42	469693	98	--	--	--	--	--	--	--	--	--	54	67	33	---	26 13Oct	
	Itchen (Leam)																			
450732	Penny Compton School	29	SP 42	418524	116	116	17	47	53	35	85	22	124	10	53	69	43	674		
450777	Knightcote Farm	29	SP 42	398545	94	105	14	40 ( 47)	32	91	32	100	11	50	59	37	618			
451118	Southam, Banbury Road	29	SP 42	416612	76 634	104	21	42	47	28	86	21	120	14	57	70	34	644	33 10Aug	
451120	Southam Council Office	29	SP 42	417622	101 653	105	17	38	49	28	94	21	131	16	59	69	33	660	34 10Aug	
	Leam (Avon)																			
451502	Campion Hills P.Sta.	29	SP 42	331665	95	104	21	37	43	24	54	40	122	22	61	72	33	633	33 9Aug	
	Avon (Severn)																			
451552	Warwick, St Nicholas Park	29	SP 42	287649	47 652	94	17	4												



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						Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year	mm	date		
SEVERN-- (contd)																						
Arrow (Avon)																						
454380	Lower Bittell Res.	28	SP	42	021743	139	791	118	24	58	57	41	81	36	110	39	63	86	30	743	32	130Oct
454395	Weatheroak	28	SP	42	062744	189		--	--	--	--	--	--	--	--	37	68	82	30	---	30	130Oct
454477	Brockhill P.Sta.	28	SP	42	001701	134	732	115	21	69	47	41	77	59	106	35	( 62)	( 80)	( 30)	742		
454644	Ipsley S.Wks	28	SP	42	062656	73	689	99	24	55	48	41	74	26	137	35	62	74	30	705	33	9Aug
454694	Studley, Wickham Road	29	SP	42	075637	62		99	22	60	49	46	78	50	152	38	61	73	35	763	32	23Apr
454813	Alcester, The Pleck	29	SP	42	078589	76	661	94	16	58	45	43	83	34	121	31	57	64	38	684	38	9Aug
454829	Alcester Council Office	29	SP	42	092579	43	647	92	15	56	45	36	77	48	116	26	58	63	35	667	37	9Aug
Alne (Arrow)																						
454894	Henley-in-Arden P.Sta.	29	SP	42	154679	78	708	110	19	53	54	43	78	40	135	45	65	80	29	751	32	26Sep
455098	Wroxall	29	SP	42	220708	122	730	111	19	64	53	38	79	42	148	36	66	78	28	762	36	9Aug
Bretforton (Avon)																						
455775	Bretforton Manor	28	SP	42	092438	40	655	99	15	48	53	47	89	29	103	17	66	65	36	667	37	9Aug
Avon (Severn)																						
456127	Bengeworth	28	SP	42	048442	39	611	90	14	42	46	44	83	36	105	14	( 52)	( 58)	( 38)	622		
456161	Abbey Road P.Sta.	28	SP	42	033433	26	621	89	13	41	48	43	88	52	105	15	56	58	38	646	35	9Aug
Isbourne (Avon)																						
456215	Langley	24	SP	42	005282	165		106	( 18)	56	( 51)	45	88	42	(115)	16	59	76	25	697		
456380	Stanway House	24	SP	42	062324	94	715	108	10	52	56	47	97	41	106	12	59	72	31	691	34	9Aug
Avon (Severn)																						
456523	Hampton Park Water Recl.Wks	28	SP	42	030446	30	620	89	15	40	49	43	85	46	96	16	54	64	43	640	38	9Aug
Piddle (Avon)																						
457100	Pershore Met.Office	28	SO	32	973495	35	595	78	12	47	43	33	74	48	93	32	45	54	37	596	37	9Aug
Avon (Severn)																						
457134	Pershore College of Horticulture	28	SO	32	959447	40	641	82	14	52	44	34	84	78	91	24	50	62	46	661	41	9Aug
457212	Bredon Hill Res.	28	SO	32	954405	216		( 98)	26	( 55)	51	37	84	88	86	20	58	71	46	720		
Bow (Avon)																						
457630	Crowle	28	SO	32	919571	80	671	92	18	55	40	34	75	34	93	39	64	67	41	652	35	9Aug
457761	Worcester, Redhill	28	SO	32	873535	58	648	82	60	58	41	36	84	29	85	40	62	70	41	688	38	21Jun
Avon (Severn)																						

HYDROMETRIC AREA 55

[illegible]



RAINFALL 1971

Number	Station	Co no	Grid reference	Av Alti- tude -1970 m mm	Rainfall in millimetres												Highest daily fall		
					Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year	mm	date
WYE-- (contd)																			
464501	St Harmon	52	SN 22	990726	280 1184	152	65	79	46	49	89	26	102	21	111	124	63	927	34 18Oct
464563	Marteg	52	SN 22	947711	226 1372	179	95	80	50	52	100	39	119	27	99	133	66	1039	
464672	Rhayader, East Street	52	SN 22	972680	213 1231	164	81	73	48	54	105	32	100	18	104	117	89	985	
Elan (Wye)																			
464712	Glan Fedwen	53	SN 22	871759	419 1891	179	151	108	58	79	158	48	140	46	158	230	95	1450	
464720	Bod-Talog	53	SN 22	868749	381 1863	196	150	110	60	79	158	48	140	45	156	228	94	1464	70 20Nov
464729	Gwngu	50	SN 22	839732	454 1719	200	120	101	62	67	157	50	155	47	135	185	92	1371	
464761	Abergwngu	50	SN 22	870734	351 1874	210	155	112	64	75	162	51	143	57	196	229	102	1556	73 20Nov
464822	Aberhenllan	52	SN 22	898717	326 1749	197	122	114 (60)	65	128	55	130	50	140	186	80	1327		
464858	Calettwr	52	SN 22	875701	454 1894	210	138	117	70	80	147	67	179	65	146	192	94	1505	
464882	Abercaethon	52	SN 22	870690	360 1793	193	132	113	66	78	152	57	190	55	153	221	95	1505	
464923	Tynant	52	SN 22	899673	311 1761	210	125	118	65	70	142	45	133	36	167	219	93	1423	73 20Nov
464939	Pen-y-garreg	52	SN 22	925681	466 1527	181	86	94	58	65	109	36	121	31	127	146	77	1131	
464940	Pen-y-garreg No.2	52	SN 22	926677	469 1524	173	88	95	56	68	112	34	124	29	130	148	79	1136	
464952	Ty'n-y-llidiart	52	SN 22	907659	307 1716	200	115	96	62	70	126	36	115	30	166	198	81	1295	
464991	Garreg Ddu Res., Nantgwillt Church	52	SN 22	909639	256 1602	214	112	111	69	70	136	39	124	31	164	182	82	1334	60 18Oct
Claerwen (Elan)																			
465007	Pigyn	52	SN 22	828715	494 1994	231	158	136	76	79	127	54	162 (66)	165	155	121	1530		
465044	Claerwen	52	SN 22	820673	381 1725	232	154	140	74	76	127	52	161	61	164	154	119	1514	
465050	Claerddu	50	SN 22	792686	434 1792	234	151	131	70	70	126	57	160 (61)	162	152	106	1480		
465098	Bwlchyrendre	50	SN 22	807664	483 1759	236	165	141	79	77	124	53	163 (59)	169	151	109	1526		
465102	Llyn Gynon	50	SN 22	801651	442 1757	240	147	135	71	74	121	51	164 (60)	161	149	105	1478		
465139	Cerigllwydion	52	SN 22	843692	521 1915	246	171	141	80	82	131	56	167	67	172	161	128	1602	
465142	Bryn Hir	52	SN 22	843681	448 1906	241	164	135	79	78	134	51	164 (59)	170	157	115	1547		
465205	Arban	51	SN 22	830629	457 1969	235	150	125	75	75	148	46	163	55	165	228	105	1570	
465219	Esgair Garthen	51	SN 22	842643	485 1928	230	145	130	75	80	150	49	161	50	170	235	100	1575	
465259	Ciloerwynt	52	SN 22	882629	319 1672	195	112	121	68	69	123	40	119	34	154	172	82	1289	56 18Oct
465262	Nant-y-car	51	SN 22	877617	475 1914	232	162	100	62	75	150	100	132	38	138	200	100	1489	
465276	Cors yr Hwch	51	SN 22	859600	550 2146	275	188	114	68	81	164	99	150	56	177	225	112	1709	
465293	Llyn Carw	51	SN 22	851614	541 2021	244	168	112	67	90	162	100	138	50	175	212	106	1624	
465347	Esgair Ceiliog	51	SN 22	898601	475 2003	258	132	129	71	74	148	56	171	31	188	213	116	1587	
Elan (Wye)																			
465380	Tyn-y-pant	51	SN 22	926626	402 1647	229	112	113	74	81	128	49	123	31	153	173	99	1365	
465396	Elan Village	51	SN 22	934651	213 1412	189	88	92	59	70	121	33	127	24	130	159	72	1164	48 20Nov
Wye																			
465635	Llysdinam, Garden Cottage	51	SO 32	007586	206 1221	169	72	72	55	73	94	26	121	47	106	109	65	1009	44 18Oct
Ithon (Wye)																			
465745	Lower Camnant	52	SO 32	086829	338	160	63	72	53	46	92	34	111	24	118	99	69	941	
465927	Llanbadarn-Pynydd	52	SO 32	097777	297 1149	166	68	74	46	42	85	27	78	27	117	105	63	898	
466126	Llanddewi-Ystradenny	52	SO 32	107685	234 1009	139	50	65	42	44	78	19	111	28	98	89	56	819	
466194	Brynmelyn	52	SO 32	154742	314	142	47	72	41	45	79	26	136	25	110	91	60	874	39 10Aug
466400	Penybont Hall	52	SO 32	111643	244	136	46	55	40	41	74	22	87	27	87	93	45	753	28 18Oct
466433	Great Trevern	52	SO 32	150624	277	145	42	79	48	46	80	29	87	34	108	73	59	830	47 13Oct
466560	Bwlch-y-sarnau	52	SO 32	029746	393 1171	149	60	81	43	55	90	26	111	29	108	96	63	911	
466586	Abbeycwmhir, Foresters House, No.2	52	SO 32	044719	290 1169	154	64	79	48	52	82	24	125	26	105	119	62	940	33 18Oct
466845	Rhayader, New Inn Farm	52	SO 32	024688	247	148	61	80	48	45	83	21	96	25	88	107	66	868	25 18Oct
466995	Llandrindod Wells	52	SO 32	061605	235 1026	151	52	66	49	57	88	21	104	30	83	83	54	838	35 18Oct
467070	Bryn Villa	52	SO 32	034575	195	145	54	59	49	57	88	15	106	26	92	98	58	847	
Irfon (Wye)																			
467281	Llanerch-Yrfa	51	SN 22	836555	326 1946	259	117	143	61	78	148	45	150	43	164	201	101	1510	
467349	Nant-y-brain	51	SN 22	849518	251 1854	309	115	121	73	86	160	53	147	57	147	167	101	1536	
467355	Cefn Fannog	51	SN 22	826513	439 1993	282	131	158	71	33	191	36	191	51	150	190	118	1602	
467487	Abernant	51	SN 22	888465	195 1448	222	95	97	50	79	127	40	162	53	156	147	82	1310	
467633	Llandulas	51	SN 22	879421	251	249	97	106	64	86	142	36	155	59	168	174	92	1428	
467853	Llwyn Madoc	51	SN 22	903524	223 1534	230	104	95	51	78	129	17	121	30	141	151	85	1232	
468075	Garth	51	SN 22	954498	165 1276	198	70	75	48	72	120	29	124	40	137	107	62	1082	57 18Oct
Chwefru (Irfon)																			
468280	Lletherddu	52	SN 22	965545	232	169	77	80	51	81	108	25	133	41	131	114	69	1079	
Wye																			
468344	Builth Wells, Cefndyrys	52	SO 32	038530	229 1020	140	52	66	44	52	91	18	111	30	86	88	56	834	40 18Oct
468456	Builth Wells, Cilarddu	51	SO 32	019477	259	157	50	77	44	82	92	19	68	24	109	90	58	870	
Edw (Wye)																			
468634	Garn Fawr	52	SO 32	114570	232	131	45	70	41	42	73	15	76	25	84	76	51	729	31 18Oct
468912	Cefn Hinog	52	SO  <																



RAINFALL 1971

Number	Station	Co no	Grid reference	Alti- tude m	Av 1941 -1970 mm	Rainfall in millimetres													Highest daily fall	
						Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year	mm	date
WYE-- (contd)																				
Yazor Brook (Wye)																				
471408	Foxley, Yarsop House	25	SO 32	412468	162															
471514	Tillington	25	SO 32	467448	82 731	144	30	80	31	53 ( 97)	11	70	83	56	61	47	763			
471532	Hereford, St Mary's Hosp.	25	SO 32	482433	82 681	121	20	59	50	43 97	20	96	43	57	54	33	693	34	8Jun	
Wye																				
471686	Holme Lacy, Bower Farm	25	SO 32	552356	67	114	17	77	39	37 100	16	86	41	54	64	28	673	31	9Aug	
Summergill (Lugg)																				
472164	The Polly	52	SO 32	185583	305	141	44	94	54	51 92	25	111	21	94	93	59	879			
472248	New Radnor	52	SO 32	213606	300 1056	144	37	88	59	50 95	23	94	24	90	88	52	844	31	23Apr	9Aug
472364	Evancoyd	52	SO 32	261630	227 930	134	41	78	44	43 72	22	111	20	87	62	58	772			
Lugg (Wye)																				
472476	Lower Kinsham, Old Rectory	52	SO 32	359645	133	119	30	67	50	35 93	19	104	27	75	62	46	727	35	13Oct	
472500	Hicks Farm	25	SO 32	338698	244	122	34	79	55	46 67	22	106	20	97	72	47	767	37	9Aug	
472800	Ox House Farm	25	SO 32	408616	113	102	26	56	40	46 89	31	111	42	75	60	38	716	32	9Aug	
472842	Cholstrey Mill	25	SO 32	465597	76	89	37	67	54	36 33	36	115	32	56	56 ( 37)	648				
473145	Leominster	25	SO 32	501587	72 710	124	23	55	37	38 73	36	102	36	61	68	35	688	33	9Aug	
Arrow (Lugg)																				
473172	Kesty, Cwmceste Farm	25	SO 32	178549	329	175	50	90	49	39 95	24	130	24	93	112	52	933			
473261	Newchurch	52	SO 32	217508	244 1001	154	52	71	43	40 90	34	125	38	95	88	49	879			
473337	Huntington	25	SO 32	236527	338	146	44	58	50 ( 40) ( 95)	32	120	30	82	79	58	834				
473469	Kington, Cemetery House	52	SO 32	303554	178	126	44	54	45	61 84	40	110	23	88	69	52	796	36	9Aug	
473579	Wern Farm	25	SO 32	241559	278	151	49	81	53	60 101	32	122 ( 35)	90	97	64	935				
473822	Lyonshall	25	SO 32	339576	155 865	123	36	55	51	36 90	43	111	26	78	61	43	753	43	9Aug	
474155	Monkland	25	SO 32	449573	88 726	118	24	56	41	43 85	57	111	41	64	56	35	731			
Lugg (Wye)																				
474296	Hope under Dinmore	25	SO 32	513538	75 703	112	26	56	43	40 76	21	109	61	58	64	37	703	36	23Sep	
474336	Tenbury Wells, Old School	28	SO 32	598616	226	121	25	67	41	58 93	11	99	35	65	75	38	728			
474606	Bodenham	25	SO 32	520515	90	111	26	57	39	41 80	21	97	59	58	61	33	683	32	9Aug	
474851	Wellington	25	SO 32	500475	56	112	28	60	45	42 93	31	106	40	53	63	36	709	31	9Aug	
474940	Preston Wynne	25	SO 32	565475	84 670	99	25	57	35	42 87	16	83	54	57	62	28	645	29	9Aug	
475125	Lugwardine, Good Rest	25	SO 32	553410	76	101	20	63 ( 40)	41	90 12	86	53	57	57	25	645				
Frome (Lugg)																				
475211	Bredenbury Court	25	SO 32	611564	229	118	24	71	31	58 96	39	112	35	79	71	28	762	33	9Aug	
475284	Wolferlow, Heath Farm	25	SO 32	670622	185	125	23	61	44	48 95	55	112	35	65	81	40	784			
475361	Down House	25	SO 32	671545	156 738	108	23	68	36	47 93	25	95	42	61	73	33	704	29	8Jun	
475468	Bishops Frome School	25	SO 32	662483	79	94	21	61	39	54 92	19	96	43	61	59	27	666			
475623	Stoke Lacy	25	SO 32	618498	94	94	23	52	26	67 98	34	89	29	63	64	28	667			
475706	Ashperton	25	SO 32	644418	91	--	--	--	--	-- --	--	--	--	58	64	25	---	24	13Oct	
475751	Yarkhill	25	SO 32	596430	94	85	19	56	49 ( 45) ( 90)	20	102	36	58	75	25	660				
Wye																				
476181	Sollers Hope, Perryfield	25	SO 32	616325	94 712	122	20	66	46	60 113	22	103	35	63	59	32	741	38	9Aug	
476224	Perrystone Court	25	SO 32	625295	158 737	117	21	68	54	78 126	33	95	34	70	61	32	789	37	6May	
Rudhall Brook (Wye)																				
476307	Eccleswall Court	25	SO 32	653233	107	113	15	77	48	48 114	20	78	23	59	51	25	671	29	9Aug	
476390	Ross-on-Wye	25	SO 32	598237	68 708	125	18	66	46	49 115	18	85	26	54	48	29	679	33	9Aug	
476391	Alton Court P.Sta.	25	SO 32	606235	50 725	128	17	67	47	55 120	18	83	27	57	41	28	688	32	9Aug	
Wye																				
476545	Hope Mansell, Sutton House	25	SO 32	625199	88	122	15	77	49	68 121	22	91	30	60	54	33	742			
Garren (Wye)																				
476799	Carwendy, Tomlinsfield Farm	25	SO 32	475249	134	160	23	69	56	49 125	25	117	35	67	60	36	822			
476882	Much Birch	25	SO 32	503304	158	150	26	74	46	47 122	15	110	44	73	57	34	798			
476966	Trelasdee Farm	25	SO 32	505238	75	150	25	66	51	47 107	21	104	36	67	62	34	770			
Wye																				
477172	Coleford, Marions Lodge	24	SO 32	571127	198 1000	174	27	93	63	62 135	18	111	32	74	66	46	901	32	8Jun	
Monnow (Wye)																				
477348	Longtown Youth Adventure Centre	25	SO 32	323291	172 1113	201	41	84	49	74 135	41	126	30	98	58	54	991	33	13Oct	
477363	Llanrosser	25	SO 32	287380	343 1096	172	42	87	46	71 115	48	118	33	83	78	59	952	33	9Aug	
Honddu (Monnow)																				
477579	Cnapiau	51	SO 32	240344	512 1399	214	54	110	56	80 131	45	156	38	105	88	68	1145			
477622	Blaen-Bvch	51	SO 32	241322	411 1504	258	65	115	73	84 136	40	172	47	110	101	63	1264			
477662	Tafolog	46	SO 32	277294	259 1319	248	58	109	66	66 147	37	179	33	114	88	69	1214			
477782	Pen-y-park Farm	25	SO 32	339192	257	189	57	67	52	60 120	41	132	47	74 ( 68) ( 54)	961					
Dore (Monnow)																				
478228	Allensmore	25	SO 32	454356	91	130	23	63	51	55 125	21	92	63	70	49	38	780	33	23Sep	
478524	Tremorithic Farm	25	SO 32	359317	198	163	30	65	43	71 125	41	112	19	57	54	41	821	30	9Aug	
Monnow (Wye)																				
478625	Kentchurch Court	25	SO 32	423258	72 820	161	30	70	48	54 128	32	124	36	69	58	37	847	39	9Aug	
478925	Monmouth, Cornwall House	46	SO 32	507126	16	158	23	72	61	51 124	18	102	37	63	53	34	796	30	8Jun	
Troddi (Wye)																				
479029	Llantilio Crossenny	46	SO 32	393172	162 911	160	33	66	53	50 122	22	71	30	68	66	45	786			
479356	Tregare, West House	46	SO 32	432109	89	160	28	64	47	47 116	35	114	36	62	50	38	797	28	8Jun	
479486	St Dials Farm	46	SO 32	501114	23	161	24	74	62	53 127	18	104	36	62	54	34	809			
Wye																				
479538	Redbrook P.Sta.	24	SO 32	539108	67 921	184	28	98	62	61 123	22	105	38	79	62	41	903	29	17Mar	
479951	Chepstow, Bethdour	46	ST 31	527936	94 1009	166	39	79	64	54 104	29	128	28	100	86	57	934	30	9Aug	
Coastal																				
480512	Shirenewton Filters	46	ST 31	484944	84 1089	184	39	96	65	70 150	48	138	28	118	93	62	1091	35	8Jun	
480638	Sudbrook	46	ST 31	50885																



Number	Station	Co no	Grid reference	Av Alt- tude -1970 m mm	Rainfall in millimetres												Highest daily fall			
					Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year	mm date		
USK RIVER AUTHORITY AREA, 1741 SQUARE KILOMETRES																				
HYDROMETRIC AREA 56																				
Coastal																				
481021	Newchurch	46	ST 31	437964	149	1122	209	42	97	65	66	154	42	117	24	108	75	62	1061	38 10Jun
481043	Nantypriidd	46	ST 31	436944	152	1104	193	37	87	61	63	144	37	115	47	108	78	57	1027	
481096	Llanvaches	46	ST 31	428929	139	1019	173	37	81	63	64	136	41	121	22	109	78	55	980	
481137	Caerwent, Ten Elms Farm	46	ST 31	464906	24		168	34	74	76	51	120	43	116	20	111	79	51	943	
481380	Redwick	46	ST 31	413842	6	904	136	26	59	72	54	141	22	101	24	107	69	52	863	62 18Oct
481394	Llanwern	46	ST 31	389871	8		142	41	61	70	53	130	31	90	21	109	73	51	872	
Monks Ditch (Coastal)																				
481447	Kemeys	46	ST 31	390928	232		205	44	80	69	69	168	43	102	17	104	67	47	1015	
Coastal																				
481542	Nash	46	ST 31	352837	6		150	34	60	74	47	150	33	91	24	104	73	46	886	
Usk																				
481619	Upper Usk 6	48	SN 22	812249	393	1891	239	85	112	80	75	141	28	155	43	155	177	103	1393	57 18Jun
481634	Upper Usk 5	48	SN 22	815264	332	1706	243	60	108	72	69	137	27	154	41	151	169	100	1331	
481646	Upper Usk 3	48	SN 22	799291	408	1372	253	60	109	69	61	133	24	142	42	145	173	97	1308	
481666	Upper Usk 1	48	SN 22	834289	282	1644	257	74	105	67	62	132	20	140	39	145	162	90	1293	
481672	Upper Usk 2	48	SN 22	808299	418	1415	240	62	107	67	61	132	24	141	41	144	169	91	1279	62 18Oct
481742	Blaenau-Isaf	51	SN 22	845258	287	1660	339	77	130	66	85	146	28	149	35	160	151	89	1455	
481776	Trecastle, Portis S.Wks	51	SN 22	871276	251		272	69	101	64	68	126	24	(150)	27	136	139	85	1261	
Cray Res (Usk)																				
481831	Cray Res. No.3	51	SN 22	880209	320	2150	353	97	162	81	103	163	39	196	48	206	163	133	1744	77 18Oct
481832	Cray Res. No.2	51	SN 22	880210	311		353	97	161	80	103	163	39	196	48	205	162	132	1739	
481855	Cray Res. No.1	51	SN 22	887220	305	2064	350	96	158	79	102	161	36	190	46	193	158	123	1692	
Usk																				
481976	Sennybridge	51	SN 22	918285	189	1469	245	66	92	68	64	124	27	163	28	155	124	84	1240	73 18Oct
Afon Senni (Usk)																				
482009	Garn Wen Farm	51	SN 22	927216	256	1962	390	99	127	58	92	103	44	185	47	178	143	102	1568	43 18Jun
482045	Bailea Farm	51	SN 22	929241	259	1483	231	52	85	50	71	89	30	146	23	118	114	66	1075	
482109	Cray	51	SN 22	896241	287	1803	304	85	112	63	77	135	26	165	30	176	161	108	1442	
Cilient (Usk)																				
482275	Berth Ddu Farm	51	SN 22	917322	259	1343	393	60	79	58	68	89	20	166	33	97	104	60	1227	
Usk																				
482348	Forest Lodge	51	SN 22	961243	354		304	81	97	54	98	141	38	157	33	(175)	152	88	1418	43 18Jun
482519	Llanfihangel Nant Bran School	51	SN 22	943342	213	1291	181	55	88	63	56	110	27	149	34	108	133	70	1074	
482668	Merthyr Cynog	51	SN 22	987377	311	1383	(198) ( 61) ( 85)	58	58	101	36	137	33	105	119	55	1046			
482788	Pontfaen	51	SN 22	995342	175		177	53	65	60	62	96	26	145	33	112	119	62	1010	
482899	Llwyn-y-Celyn Farm	51	SN 22	973225	312	1987	331	105	117	58	67	149	45	173	34	208	150	102	1539	
482945	Brecon, The Mountain Centre	51	SN 22	977262	335		246	63	78	48	78	116	33	131	23	136	109	70	1131	55 18Oct
482954	Tairbull	51	SN 22	996261	198	1302	251	58	87	45	65	107	38	123	30	143	111	62	1120	
483041	Brecon, North Road	51	SO 32	042289	148	1089	176	38	57	50	53	87	36	111	23	91	78	59	859	
Honddu (Usk)																				
483042	Drovers Arms	51	SN 22	986452	439	1432	194	77	94	53	90	104	27	124	32	120	116	81	1112	46 9Aug
483066	Pant-y-celyn Farm	51	SN 22	998416	320		187	52	84	51	72	104	18	121	31	99	114	52	985	
483097	Ty-Mawr	51	SO 32	010410	293		204	62	86	54	73	103	27	135	36	117	124	66	1087	
483157	Castle Madoc	51	SO 32	025369	244	1169	169	52	75	51	59	101	32	146	29	109	103	56	982	
483165	Ysgwydd Hwlch	51	SO 32	055377	373		19	54	76	53	66	105	43	166 ( 30) ( 94)	107	47	860			
483223	Cefn Sarnau	51	SO 32	011334	366		170	47	70	59	52	103	27	146	34	108	100	60	976	
483242	Pytin Gwyn Farm	51	SO 32	042314	198	1065	145	34	55	45	51	87	50	121	27	101	91	55	862	
Usk																				
483325	Bailea	51	SO 32	040240	305		230 ( 73)	111	56	79	120	44	165	33	153	111	80	1255		
483364	Abercynrig Fish Hatchery	51	SO 32	067264	136		223	47	71	49	59	90	43	133	27	95	84	62	983	46 9Aug
Caerfanell (Usk)																				
483540	Blaen-Caer-Fanell	51	SO 32	058188	483	1929	337	98	112	56	100	147	65	214	44	172	135	108	1588	53 18Oct
483563	Ynys-Poste	51	SO 32	072169	226	1773	323	77	112	54	92	131	63	213	42	168	132	109	1516	
483583	Talybont Res., Pfynon-Wen	51	SO 32	091179	192	1553	232	75	100	54	72	99	37	149	43	151	124	96	1232	
483584	Darren Fawr No.3	51	SO 32	085167	357	1850	321	96	116	60	101	135	65	211	45	170	132	109	1561	
483617	Talybont Res., Rhyd-y-bine	51	SO 32	091195	373	1770	321	107	107	47	77	135	55	220	41	(174)	116	112	1512	38 7Jan
483625	Talybont Filters	51	SO 32	106207	169	1447	254	65	81	44	62	82	39	127	28	102	71	63	1018	
483643	Craig Pwllfa	51	SO 32	074205	533	1892	371	99	116	52	65	160	64	241	33	206	125	134	1666	
483645	Cefnbach	51	SO 32	080210	385	1743	367	95	93	46	79	159	65	213	28	180	115	126	1566	
483647	Nant-y-llanerch	51	SO 32	085212	307	1749	353	100	117	59	79	140	63	198	31	172	118	117	1547	
483674	Talybont-on-Usk	51	SO 32	119229	116	1197	249	50	76	49	71	87	34	147	23	99	65	66	1016	
Usk																				
483713	Buckland Mill	51	SO 32	134201	108		243	59	68	47	74	90	29	136	25	110	76	74	1031	
483727	Llangynidr, Pyrgad Farm	51	SO 32	100160	259		283	93	105	69	104	136	62	218	51	151	105	101	1478	60 18Oct
484042	Tretower House	51	SO 32	185213	88	1078	218	44	74	51	59	94	31	133	29	105	66	60	964	40 18Oct
484105	Blaen Onneu	51	SO 32	173181	351		143	56	80	51	80	106	51	135	29	109	84 ( 70)	994		
Grwyne Fawr (Usk)																				
484221	Grwyne Fawr	51	SO 32	233307	545	1434	250	53	107	68	80	157	48	213	47	116	92	77	1308	
484235	Grwyne Fawr, The																			



RAINFALL 1971

Number	Station	Co no	Grid reference	Av Alti- tude -1941 -1970	Rainfall in millimetres													Highest daily fall		
					Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year	mm date		
USK-- (contd)																				
484597	Gilwern	51	SO 32	230138	175	1277	266	( 64)	(100)	53	60	105	20	106	40	89	97	( 70)	1070	
484791	Llantilio Pertholey	46	SO 32	324161	158		196	34	79	62	67	127	29	127	28	92	70	72	983	
484842	Llanfoist	46	SO 32	299131	67		218	37	74	58	75	106	35	124	39	83	61	59	969	38 9Aug
484933	Llanover	46	SO 32	318092	47		211	56	71	58	60	107	42	113	26	89	64	56	953	
485036	Llanarth	46	SO 32	375109	55		175	30	73	58	57	97	28	98	28	73	53	47	817	33 17Mar
485192	Clytha Hill	46	SO 32	367069	184		186	41	80	66	71	122	25	132	19	91	85	63	981	
485330	Glascoed, Royal Ordnance Factory	46	SO 32	346023	61		212	41	81	63	49	128	24	114	18	95	64	56	945	37 8Jun
485337	Usk	46	SO 32	370018	21	1030	184	38	71	57	40	120	15	99	18	92	60	49	843	35 8Jun
485450	Crumblant Plantation	46	SO 32	474024	245	1032	190	35	88	57	65	128	32	109	22	92	61	49	928	31 8Jun
485451	*Crumblant Plantation No.2	46	SO 32	474024	245		157	37	97	59	67	134	32	114	23	93	74	53	940	
485553	Raglan	46	SO 32	407073	46		185	36	104	59	58	122	34	126	19	88	62	61	954	
485658	Llangwm	46	SO 32	428005	46		197	34	86	63	59	123	27	111	22	92	63	55	932	
485844	Llangibby	46	ST 31	374968	15		193	39	98	66	63	139	29	104	23	131	74	52	1011	
485984	Sluad Treatment Wks	46	ST 31	318992	143	1094	205	38	82	57	42	135	30	111	15	94	64	53	926	36 8Jun
486014	Ty-Capten	46	ST 31	334955	53		214	43	82	67	56	142	43	110	19	141	69	53	1039	
Lwyd (Usk)																				
486128	Cwmavon Res.	46	SO 32	269071	256		226	68	117	77	88	150	50	155	30	147	86	88	1282	48 18Oct
486274	Trevethin	46	SO 32	286023	241		258	74	109	64	66	140	44	172	34	123	83	74	1241	
486311	Pen-yr-heol Res.	46	ST 31	276992	223		278	65	109	81	77	134	37	165	27	131	90	81	1275	41 7Jan
486357	Upper Cwmbran	46	ST 31	273968	194	1528	275	63	105	73	72	151	40	158	24	145	98	73	1277	45 18Oct
486418	Cwmbran, Maes-y-rhiw	46	ST 31	273953	169	1319	264	53	97	77	66	156	58	148	24	126	95	67	1231	45 7Jan
486440	Ponthir S.Wks	46	ST 31	331926	15		193	41	74	70	51	127	31	99	24	104	74	53	941	30 7Jan
486479	Caerleon, The Croft	46	ST 31	336913	37		--	--	77	73	51	135	31	108	26	112	79	61	---	37 8Jun
486481	Caerleon, The Croft	46	ST 31	338906	16	1036	211	37	--	--	--	--	--	--	--	--	--	---	35 22Jan	
Usk																				
486524	Pant-yr-eos Res.	46	ST 31	254915	148	1373	254	55	72	68	63	144	38	160	22	138	99	72	1185	40 7Jan
486600	Ynys-y-fro Farm	46	ST 31	285892	43	1126	189	42	77	90	50	166	34	131	23	107	82	62	1053	60 8Jun
486644	Newport, Frohisher Road	46	ST 31	336875	11	1001	166	37	77	85	46	141	36	109	20	119	72	53	961	41 8Jun
Ebbw																				
486841	Llangynidr No.2	51	SO 32	151143	448	1687	319	89	112	61	104	173	61	201	43	165	122	98	1548	64 18Oct
486845	Llangynidr No.3	51	SO 32	150141	447	1721	318	88	112	59	102	173	60	202	44	167	123	100	1548	66 18Oct
486847	Llangynidr No.1	51	SO 32	155140	418	1663	328	92	117	61	99	170	60	207	45	167	127	102	1575	67 18Oct
486848	Carno North	51	SO 32	160139	433	1628	313	86	109	59	99	167	59	198	39	167	122	99	1517	65 18Oct
486851	Carno West	46	SO 32	156132	430	1635	307	83	108	57	99	168	59	198	37	165	122	99	1502	63 18Oct
486852	Carno East	51	SO 32	165134	411	1560	298	77	106	57	94	164	56	190	36	162	119	95	1454	61 18Oct
486856	Carno South	46	SO 32	164129	385	1621	294	77	108	60	97	167	56	195	33	161	121	98	1467	58 18Oct
486877	Blaen-y-cwm Res.	46	SO 32	173127	402		253	55	(100)	52	75	143	48	172	29	120	102	80	1229	
486914	Ebbw Vale Iron Wks	46	SO 32	170098	274	1507	281	53	86	53	82	138	36	164	21	124	104	81	1223	44 9Aug
486999	Brynmawr	51	SO 32	185121	404		269	69	94	53	86	137	33	166	31	131	104	87	1260	53 18Oct
487060	Abertillery Park	46	SO 32	207049	213	1459	276	71	87	53	97	142	28	176	30	126	90	75	1251	48 9Aug 18Oct
487061	Abertillery Park No.2	46	SO 32	208047	210		281	63	96	59	97	152	23	170	34	(125)	94	72	1266	
487076	Cwmtillyery Res.	46	SO 32	221069	344	1474	269	57	106	62	96	163	23	171	26	128	92	76	1269	50 9Aug
487120	Llanhilleth	46	SO 32	198012	312	1502	274	63	89	58	117	137	30	186	40	127	95	70	1286	49 7Jan
487164	Hafodyrynys	46	ST 31	227990	259		245	( 70)	86	76	89	128	66	140	27	121	83	82	1213	
Sirhowy (Ebbw)																				
487348	Nant-y-Bwch W.Wks	46	SO 32	132114	351	1644	284	69	101	61	99	167	95	188	30	119	128	83	1424	52 18Oct
487388	Tredegarr	46	SO 32	141086	313	1559	298	71	105	69	97	135	49	198	26	125	128	82	1383	59 18Oct
487395	Georgetown W.Wks	46	SO 32	149085	344	1467	285	60	94	61	98	136	43	185	22	122	111	82	1299	50 18Oct
487509	Blackwood	46	ST 31	167973	219	1395	248	55	84	50	91	105	20	201	26	118	88	64	1150	45 9Aug
487570	Nantydraenog Res.	46	ST 31	187935	250	1414	238	51	72	54	77	125	25	154	24	108	85	57	1070	45 7Jan
Ebbw																				
487660	Rogerstone Golf Club	46	ST 31	268893	93	1199	201	47	80	85	55	157	43	135	19	115	84	65	1086	52 8Jun
487756	Newport, Cleppa Park	46	ST 31	279849	23	1035	163	36	67	88	47	163	26	127	27	137	82	60	1023	44 10Jun
Coastal																				
487836	Peterstone Wentllooge	46	ST 31	272810	6	946	158	33	62	62	52	144	28	120	20	118	83	54	934	
487877	St Mellons	46	ST 31	239815	15		176	32	71	73	44	176	28	122	29	(120)	84	57	1012	

GLAMORGAN RIVER AUTHORITY AREA, 1954 SQUARE KILOMETRES

HYDROMETRIC AREAS 57 AND 58

Rhymney																					
488027	Rhymney Bridge Res.	47	SO	32	104099	332	1542	(254)	( 67)	( 97)	68	96	155	58	189	32	136	122	87	1361	
488534	Trethomas	46	ST	31	181893	107	1359	236	53	85	63	61	126	25	141	25	126	89	67	1097	35 7Jan
488594	Machen	46	ST	31	210893	76	1260	210	45	78	68	76	128	35	136	21	109	91	63	1060	
488779	Cardiff, Pen-y-lan	47	ST	31	195793	62	1085	167	( 40)	67	61	41	151	32	139	34	120	85	55	992	
488800	Llanishen Res.	47	ST	31	188815	47	1133	163	42	79	63	41	143	35	137	27	140	96	59	1025	40 10Jun
Taff																					
488933	Blaen Taf Fawr	51	SN	22	992207	511	2222	365	101	131	62	105	166	58	240	58	196	165	151	1798	
488941	Storey Arms Field	51	SN	22	986200	436	2232	377	101	138	76	90	190	78	261	53	180	181	112	1837	71 9Aug
488945	Beacons Res.	51	SN	22	987192	414	2189	377	103	136	72	91	189	80	265	55	178	172	109	1827	70 9Aug
488948	Nant Penig	51	SN	22	977191	610	2370	351	104	115	62	99	166	53	254	73	220	176	146	1819	
488988	Cantref Res.	51	SN	22	995155	341	1895	347	90	128	66	87	152	80	244	45	156	(155)	120	1670	
489027	Llysio	51	SO	32	015149	329	1811	310	88	110	47	76	137	73	227	40	160	151	103	1522	
489045	Garnw-Nant	51	SN	22	994132	335	1946	302	93	112	51	79	160	57	237	44	173	156	116	1580	
489047	Cefn Gougarn	51	SN	22	986150	415	1954	359	94	119	49	78	173	83	241	56	219	162	132	1765	
489063	Nant Gwineu	51	SO	32	017132	366	1792	315	99	109	48	76	148	63	222	36	157	149	103	1525	
489070	Garn Ddu	51	SO	32	027129	408	1877	309	118	111	70	110	165	80	222	56	101	190	120	1652	
489079	Nant Ffynnon	51	SN	22	989118	396		308	88	117	51	81	141	63	239	57	183	154	116	1598	
489091	Llwynon	51	SO	32	011113	241	1690	296	82	87	66	79	140	78	227	41	142	147	101	1486	70 9Aug
489116	Cefn-coed-y-cymmer	51	SO	32	024086	241	1474	280	80	85	59	70	113	79	194	34	134	127	79	1334	57 18Oct
Taf Fechan (Taff)																					
489144	Neuadd Res. No.6	51	SO	32	011209	640		338	125	130	72	86	191	80	290	64	250	191	165	1982	
489150	Neuadd Res. No.8	51	SO	32	019202	525	2275	330	125	135	83	112	173	84	246	91	206	188	142	1915	
489155	Neuadd Res. No.5	51	SO	32	026195	470	2237	368	135	132	78	112	185	71	300	66	216	173	137	1973	
489163	Neuadd Res. No.10	51	SO	32	032193	518	2170	340	114	132	72	97	170	65	277	61	193	160	135	1816	
489168	Neuadd Res. No.2	51	SO	32	020192	604	2276	330	107	114	80	78	185	72	299	76	196	191	152	1880	
489170	Neuadd Res. No.11A	51	SO	32	032185	463	2132	339	93	128	72	96	164	68	274	60	198	159	130	1781	69 18Oct
489174	Neuadd Res. No.1A	51	SO	32	028181	437	2308	378	108	134	79	106	188	74	306	66	215	177	152	1983	81 18Oct
489203	Pentwyn Res. No.16	51	SO	32	049158	332	1827	303	80	110	60	88	158	70	223	45	161	117	104	1519	



RAINFALL 1971

Number	Station	Co no	Grid reference	Av Alti- tude -1970 m	1941 mm	Rainfall in millimetres													Highest daily fall				
						Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year	mm	date			
GLAMORGAN-- (contd)																							
489213	Pentwyn Res. No.15	51	SO 32	056145	341	1865	325	84	113	66	102	172	73	227	45	164	111	109	1591	43	9Aug		
489277	Pontsticill No.12	51	SO 32	060116	315	1609	251	68	101	58	87	149	80	178	35	117	123	85	1332				
489301	Pontsticill West No.14	51	SO 32	043116	382		257	76	102	60	97	152	91	188	33	117	127	86	1386				
Taff																							
489341	Merthyr Tydfil, Bronygarth	51	SO 32	048071	235	1441	270	74	104	60	75	121	75	186	23	120	132	77	1317	53	18Oct		
489384	Dowlais, Gwerllwyn	47	SO 32	068081	328	1421	263	64	101	58	76	132	74	190	27	123	127	84	1319	55	18Oct		
Cynon (Taff)																							
489796	Nanthir Res.	51	SN 22	988068	262	1544	281	86	97	68	64	112	64	152	30	104	108	72	1238	45	7Jan 18Jun		
Taff																							
490227	Lanwood Res.	47	ST 31	073908	91	1616	270	53	89	58	42	131	61	219	33	159	128	68	1311	43	7Jan		
490228	Pontypridd Grammar School	47	ST 31	072906	101	1573	315	53	91	53	42	156	24	211	26	136	126	88	1321				
Rhondda (Taff)																							
490260	Treherbert, Tyn-y- vaun No.1	47	SS 21	931993	244	2387	401	114	162	82	88	204	89	302	48	193	181	144	2008	69	18Jun		
490261	Treherbert, Tyn-y- vaun No.2	47	SS 21	931993	244	2398	404	117	164	84	91	204	91	307	48	197	185	146	2038	70	18Jun		
490295	Treherbert Park	47	SS 21	938983	183	2335	377	110	148	82	91	199	74	273	41	182	168	114	1859	73	18Oct		
490361	Treorchy P.Sta.	47	SS 21	963964	157	2237	367	106	138	79	75	191	67	292	42	207	175	116	1855	72	18Oct		
490408	Gelli-Galed	47	SS 21	990947	145	1956	348	90	123	69	72	162	50	263	40	180	148	99	1644	57	18Oct		
Rhondda Fach (Rhondda)																							
490497	Lluest Wen Res.	47	SN 22	950015	390	2452	393	116	143 ( 69)	--	--	--	--	--	--	--	--	--	--	59	18Oct		
490500	Lluest Wen Filters	47	SN 22	957014	366	2344	382	112	136	78	79	194	93	327	42	220	188	116	1967				
490508	Castell Nos Res.	47	SN 22	964001	323	2272	399	117	136	84	87	182	81	282	37	192 (171)	(120)	1888					
490566	Penrhys Cemetery	47	ST 31	003947	287	1990	341	86	128	66	85	187	76	253	45	188	142	97	1694				
Rhondda (Taff)																							
490594	Porth Park	47	ST 31	023911	122	1850	295	80	118	66	67	162	52	274	40	164	127	103	1548	56	9Aug		
Taff																							
490735	Nantgarw	47	ST 31	118856	36	1386	220	52	89	54	58	159	42	158	24	134	96	68	1154	39	10Jun		
490847	Rhiwbina Res.	47	ST 31	150824	102	1288	195	50	85	60	46	156	40	141	28	149	110	62	1122	38	10Jun		
490887	Cardiff, Bute Park	47	ST 31	176772	9		173	38	68	55	42	142	39	136	27	133	98	64	1015	46	10Jun		
Ely (Coastal)																							
491042	Coed Ely	47	ST 31	016858	104	1664	250	60	94	64	50	189	38	240	47	150	141	81	1404	68	18Jun		
491053	Llantrisant	47	ST 31	028849	85	1582	239	56	92	66	52	181	48	207	45	152	127	72	1337	61	18Jun		
491534	St Fagans Castle	47	ST 31	119773	30	1233	180	39	63	53	42	152	45	131	36	133	114	72	1060	44	18Jun		
491614	Cogan P.Sta.	47	ST 31	171729	37	1057	150	33	62	60	44	137	45	119	28	112	88	56	934	39	18Jun		
Coastal																							
491644	Penarth, Alexandra Park	47	ST 31	187714	37	972	139	24	57	55	50	146	32	128	29	118	93	51	922	41	10Jun		
491758	Biglis P.Sta.	47	ST 31	147698	8	942	159	26	61	62	44	142	51	122	28	122	98	53	968	39	10Jun		
491767	Penarth Cemetery	47	ST 31	180702	30	951	151	29	61	59	46	144	37	124	25	120	97	55	948				
491860	Rhose Met.Office	47	ST 31	060670	67	947	131	28	64	60	44	141	37	108	27	106	107	49	902				
Thaw (Coastal)																							
491918	Cowbridge, Pwllwy	47	SS 21	991766	28	1227	166	41	71	76	44	173	29	174	33	128	126	56	1117	64	18Jun		
491959	Tair Onen	47	ST 31	033743	122	1200	180	36	61	73	21	177	24	139	27	123	104	61	1026	55	18Jun		
492010	Cowbridge, Lake Hill Disposal Wks	47	SS 21	997737	23		163	38	76	75	40	173	34	163	32	138	133	50	1115				
492060	St Mary Church	47	ST 31	019716	14	1066	155	33	74	66	43	163	24	134	32	107	120	51	1002				
492325	Rhose Met.Office	47	ST 31	064679	67		139	29	69	62	46	151	35	114	30	114	113	51	953				
Coastal																							
492353	St Athan	47	ST 31	026671	15	986	108	23	74	64	33	129	77 (120)	( 27)	152	108	36	951	49	934			
492423	Llantwit Major	47	SS 21	971689	50		136	33	62	62	43	144	26	135	25	105	114	49			934		
Ogmore																							
492559	Ogmore Vale	47	SS 21	933936	260	2361	348	86	168	93	84	215	79	374	64	196	173	123	2003	82	18Jun		
Llynfi (Ogmore)																							
492902	Maesteg Park	47	SS 21	847913	168	1880	288	67	111	81	92	197	115	263	57	141	162	80	1654	88	18Jun		
Ewenny (Ogmore)																							
493227	Llanharan S.Wks	47	SS 21	974821	46	1336	200	47	69	74	47	159	38	184	34	134	123	52	1161	65	18Jun		
493439	Bridgend, Tremains House	47	SS 21	919796	40		--	--	--	--	--	--	--	197	34	128	125	53	---	52	9Aug		
493448	Bridgend, Ewenny Road	47	SS 21	906785	30		184	29	81	71	45	127	33	166	29	118	116	52	1051	55	18Jun		
493600	Merthyr Mawr, Schwyll	47	SS 21	887770	14	1097	169	35	79	70	47	138	28	171	31	115	115	52	1050	54	18Jun		
Coastal																							
493716	Porthcawl, Griffin Park	47	SS 21	822771	6	1014	157	35	77	68	39	141	28	142	34	118	102	48	989	46	18Jun		
494002	Port Talbot Steel Wks	47	SS 21	789867	7	1132	177	40	74	65	49	143	68	184	29	99	108	52	1088	79	9Aug		
Avan (Coastal)																							
494099	Cymmer	47	SS 21	871958	220	2137	308	83	131	84	72	209	80	274	55	180	188	138	1802	61	18Oct		
Neath																							
494759	Ystradfellte Res.	51	SN 22	945173	343	2066	304	93	131	64	100	167	55	230	67	180	166	124	1681				
494887	Twyn Gareg	51	SN 22	984166	458	2106	355	85	118	50	88	167	93	245	62	248	157	125	1793	93	18Oct		
495039	Llyn Fawr Res. No.2	47	SN 22	919035	341	2514	408	130	147	77	98	201	70	340	75	232	191	156	2125				
495040	Llyn Fawr Res. No.1	47	SN 22	919035	341	2516	406	128	144	78	94	198	70	341	76	230	191	153	2109				
495545	Gnoll Res.	47	SS 21	764975	62	1387	219	52	104	65	73	152	58	210	30	106	139	72	1280	74	9Aug		
495559	Cimla Res.	47	SS 21	767962	110	1445	207	53	99	68	75	164	77	212	37	119	137	75	1323	81	9Aug		
495690	Neath, B.P.Refinery	47	SS 21	715958	62	1301	203	48	104	58	52	149	28	206	27	106	117	62	1160	83	9Aug		



Number	Station	Co no	Grid reference	Av Alti- tude -1970 m mm	1941 -1970	Rainfall in millimetres												Highest daily fall				
						Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year	mm	date		
SOUTH WEST WALES RIVER AUTHORITY AREA, 6263 SQUARE KILOMETRES																						
HYDROMETRIC AREAS 59 TO 63																						
Tawe																						
496138	Nantyrwydd	51	SN	22	859181	277	2076	311	92	148	93	93	177	48	242	70	193	194	152	1813	68	18Jun
496230	Penycae, Tawe	51	SN	22	847138	183		--	--	--	--	--	--	--	--	--	--	--	100	---	24	18Dec
496297	Abercrave	51	SN	22	822124	158		283	76	116	75	74	145	57	206	51	149	173	113	1518		
496506	Waunlwyd	51	SN	22	762132	190		97	( 73)	64	--	--	--	--	--	--	--	--	--	---		
496828	Trebanos S.Wks	47	SN	22	711022	23	1541	230	( 54)	81	55	59	138	19	197	56	89	136	79	1193		
496855	Clydach	47	SN	22	696014	24	1436	217	48	87	61	57	143	13	193	31	107	(135)	( 80)	1172		
496959	Wernfadog	47	SN	22	672001	122	1469	235	58	82	65	59	150	16	193	32	113	137	71	1211		
Coastal																						
497134	Swansea, Victoria Park	47	SS	21	642923	10	1158	187	38	79	62	45	159	21	204	23	122	130	69	1139	77	9Aug
497412	Penmaen	47	SS	21	531889	87	1219	218	40	69	65	44	163	25	175	26	113	137	64	1139	70	9Aug
497731	Whiteford Burrows	48	SS	21	438941	5		171	37	70	55	36	130	21	(180)	28	119	123	64	1034		
Lliw (Coastal)																						
497879	Upper Lliw Res.	47	SN	22	662058	183	1694	260	66	116	60	86	185	21	218	50	144	154	100	1460	63	18Jun
497893	Lower Lliw Res.	47	SN	22	649034	127	1545	248	59	110	61	76	173	15	204	46	134	151	103	1380	66	18Jun
Loughor																						
498483	Brynamman	48	SN	22	718143	183		237	63	115	74	86	140	37	192	45	119	152	74	1334	60	18Jun
Coastal																						
499301	Upper Lliedi Res.	48	SN	22	514043	88	1393	218	47	95	72	50	158	57	199	43	157	138	69	1303	52	9Aug
499320	Cwmlliedi W.Wks	48	SN	22	519031	73	1369	204	49	89	61	49	156	36	195	39	140	143	71	1232	58	18Jun
499324	Llanelli Filters	48	SN	22	516024	72	1319	205	43	85	57	49	155	30	189	35	133	142	71	1194	58	18Jun
499359	Penyfael House	48	SN	22	497015	52	1157	184	34	73	41	39	140	29	171	26	119	123	62	1041		
499478	Pembrey	48	SN	22	415022	6	1082	172	34	75	59	31	118	79	152	26	108	117	62	1033	51	30Jul
Gwendraeth Fawr (Coastal)																						
499581	Gorslas Res.	48	SN	22	563146	229	1605	235	59	110	69	72	159	63	(203)	41	160	161	99	1431		
Gwendraeth Fach (Coastal)																						
500190	Kidwelly P.Sta.	48	SN	22	420087	18	1249	164	41	100	58	41	124	125	127	35	109	132	68	1124	90	30Jul
Tywi																						
500542	Nant-y-maen	50	SN	22	760583	418	1807	238	134	145	67	70	86	65	124	53	100	210	119	1411		
500571	Maesglas	50	SN	22	773556	344		225	119	102	72	64	151	40	142	43	131	116	65	1270		
501089	Cilycwm	48	SN	22	753401	110		223	88	89	60	65	142	32	142	40	120	161	84	1246	62	18Jun
Bran (Tywi)																						
501296	Cynghordy S.Wks	48	SN	22	803399	122	1345	209	59	53	54	70	123	34	(121)	45	113	139	78	1098		
501684	Llandovery P.Sta.	48	SN	22	765353	69		197	66	76	53	61	115	35	134	39	111	124	71	1082	52	18Jun
Tywi																						
501837	Troedyrhiw Res.	48	SN	22	686367	256	1509	215	76	90	52	65	134	46	166	37	128	159	80	1248		
501962	Llangadog	48	SN	22	698286	44	1260	191	54	63	61	56	131	36	132	43	99	129	70	1065		
Sawdde (Tywi)																						
502167	Maen Sychluch	48	SN	22	804220	502	2632	453	121	186	89	145	225	45	254	48	248	222	145	2181	90	18Oct
502187	Troed-y-foel	48	SN	22	798238	264	1832	345	66	165	88	95	171	32	164	28	171	167	119	1611	58	18Jun
Tywi																						
Cothi (Tywi)																						
503463	Llwyn-Diried	48	SN	22	687452	198	1500	200	86	117	62	70	135	41	152	46	114	170	90	1289		
504116	Abergorlech	48	SN	22	585336	76	1600	240	( 70)	107	59	79	126	76	152	46	140	166	80	1341		
504384	Brechfa	48	SN	22	523299	88	1727	237	77	128	72	68	142	51	186	48	145	191	95	1440	57	18Jun
Gwilli (Tywi)																						
505053	Cwmtawel Res.	48	SN	22	386257	91	1636	220	73	129	54	64	136	75	196	78	152	204	110	1491	56	18Jun
Tywi																						
505386	Carmarthen	48	SN	22	412183	15	1267	201	43	89	53	43	113	110	151	36	127	156	75	1197	79	30Jul
Taf																						
506362	Whitland P.Sta.	48	SN	22	201160	24	1392	179	45	111	47	54	128	42	(157)	39	136	157	57	1152		
506478	Whitland	48	SN	22	201166	18	1329	187	37	111	45	53	131	49	147	36	120	163	77	1156		
Asen (Taf)																						
506760	Trelech	48	SN	22	282302	198		233	64	121	54	71	160	101	237	59	134	177	94	1505	48	20Nov
Dewi Fawr (Asen)																						
507019	Meidrim	48	SN	22	302221	58		--	--	--	--	--	--	--	--	--	--	125	140	76	---	
Coastal																						
507617	Pendine Met.Office	48	SN	22	262085	5	1118	147	40	76	44	29	127	35	127	27	115	140	72	979	38	18Jun
508012	Tenby	49	SN	22	128002	6		147	33	66	33	30	120	38	105	25	106	(150)	71	924		
508167	St Twynells	49	SR	11	955969	30		138	33	70	53	35	109	92	146	23	101	179	59	1038	46	29Nov
508283	Orielton Field Centre	49	SR	11	953992	61	1102	156	37	81	56	38	119	82	139	27	105	205	77	1122		
Eastern Cleddau																						
509038	Allt-y-gog	49	SN	22	141287	163	1636	219	66	142	34	65	166	64	203	76	132	211	103	1481	54	18Jun
Syfni (Eastern Cleddau)																						
509325	Maenclochog	49	SN	22	069300	226	1614	209	70	145	57	72	181	90	234	77	138	223	94	1590	61	20Nov
509436	Clarboston	49	SN	22	035219	96	1338	168	46	107	41	54	131	86	161	46	123	212	81	1256	49	20Nov
Eastern Cleddau																						
509587	Llandysilio	49	SN	22	122213	101	1262	163	49	94	45	39	127	62	174	45	135	188	76	1197	50	18Jun
509813	Blackpool	49	SN	22	058137	64	1238	158	33	133	68	63	119	42	119	9	201	189	78	1212		
Western Cleddau																						
510031	Trecwn House	49	SM	12	975325	119	1391	178	54	107	57	--	--	--	--	--	--	--	--	---	30	17Mar
510089	Letterston	49	SM	12	936298	101	1281	161	46	104	55	49	121	58	160	37	(119)	189	70	1169		
510264	Little Newcastle,	49	SM	12	977305	187	1350	179	50	109	56	57	156	73	190	56	119	216	83	1344	51	18Jun
	Hotwells Res.	49	SM	12	956146	8		150	35	98	45	43	118	57	132	39	116	189	62	1084	43	29Nov
510960	Haverfordwest	49	SM	12	956146	8																



RAINFALL 1971

Number	Station	Co no	Grid reference	Av Alti- tude -1970 m mm	Rainfall in millimetres														Highest daily fall	
					Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year	mm	date	
SOUTH WEST WALES-- (contd)																				
Coastal																				
511464	Milford Haven	49	SM 12 892054	37 995	139	30	91	68	35	99	48	146	37	93	131	51	968	37 18Jun		
512607	Conservancy Bcard Fishguard Secondary School	49	SM 12 951374	52 1069	137	26	84	49	48	123	50	123	37	(105)	140	50	972			
Nefern (Coastal)																				
513216	Nevern	49	SN 22 093426	152	134	34	79	55	57	133	67	155	48	85	133	56	1036	45 9Aug		
Teifi																				
513530	Teifi Res.	50	SN 22 784679	415 1840	178	118	(119)	87	71	178	37	140	54	169	228	92	1471			
513564	Egnant Res.	50	SN 22 790672	436 1678	183	115	(117)	74	61	153	34	126	48	144	200	83	1338			
513603	Strata Florida S.Wks	50	SN 22 755659	223 1505	176	102	(104)	71	62	120	30	105	38	159	167	76	1210			
513865	Swyddffynnon	50	SN 22 696655	179 1298	155	89	76	65	62	126	38	129	43	129	159	63	1134	62 18Jun		
513890	Tregaron, Ty-coed	50	SN 22 688619	213 1328	149	84	82	55	57	122	35	125	42	99	142	64	1056	61 18Jun		
514133	Tregaron, Aberdwr	50	SN 22 687597	168	178	81	70	48	(60)	129	63	129	36	87	140	81	1102			
514443	Cellan, Pen-Banc	50	SN 22 627497	290	191	63	100	57	67	130	57	145	35	90	149	(88)	1172			
514484	Cellan, Brooklands	50	SN 22 608490	137	--	--	--	--	--	--	--	--	--	--	--	90	---	25 18Dec		
514524	Esgair-Wen	48	SN 22 609453	332	196	60	103	54	73	134	69	167	42	107	153	98	1256	57 18Jun		
514948	Alltyblacca, Llwynhelyg	50	SN 22 525460	128	165	67	(100)	(55)	47	117	61	134	38	93	148	90	1115			
515035	Llanybyther, Highmead School	50	SN 22 501432	130	187	61	107	56	49	121	48	142	38	101	142	86	1138	56 18Jun		
515741	New Inn	48	SN 22 469365	197	216	44	142	72	56	126	46	125	37	115	169	99	1247	54 18Jun		
516161	Coedybryn	50	SN 22 353448	229	152	44	109	74	52	145	69	141	40	91	165	78	1160	65 18Jun		
516248	Newcastle Emlyn, Unigate Foods Ltd	48	SN 22 315401	46	178	41	102	55	44	121	61	139	45	101	149	78	1114	50 18Jun		
516678	Blaennanthir	48	SN 22 311327	191	208	50	122	62	76	132	67	186	50	134	172	90	1349			
517222	Cardigan, Cedrwydd Glas	50	SN 22 190459	12 1023	143	34	74	64	50	132	62	155	50	80	122	52	1018	48 18Jun		
Aeron																				
518193	Bwlch-y-graig	50	SN 22 579595	241 1275	151	71	77	82	55	131	66	151	49	99	155	68	1155	75 18Jun		
Ystwyth																				
519357	Cwmystwyth, Pwllpeiran Exp.Husb.Farm	50	SN 22 773749	301 1743	179	114	108	79	72	179	40	172	70	185	216	76	1490	90 18Jun		
Rheidol (Ystwyth)																				
520454	Cwmrheidol	50	SN 22 709792	53 1313	127	93	(78)	65	57	120	58	137	71	99	164	62	1131			
Coastal																				
520725	Bontgoch, Lletty-Evan- hen	50	SN 22 693851	290 1300	136	75	88	72	70	143	59	133	95	98	168	60	1197	78 18Jun		
520726	*Bontgoch, Lletty- Evan-hen No.2	50	SN 22 693851	290	--	--	98	75	74	164	64	145	100	101	180	60	---	90 18Jun		
520756	Gogerddan	50	SN 22 627835	31 987	118	56	62	50	56	106	65	122	72	79	116	48	950	55 18Jun		
520757	*Gogerddan No.2	50	SN 22 627835	31	--	--	68	52	61	120	72	132	83	89	136	55	---	60 18Jun		

GWYNEDD RIVER AUTHORITY AREA, 4047 SQUARE KILOMETRES

HYDROMETRIC AREAS 64 TO 66G AND 102

Coastal				50	SN	22	688866	195	133	79	89	68	64	154	69	141	100	105	169	58	1229	79	18Jun
Dovey				56	SH	23	910195	171	221	140	122	60	48	146	85	178	67	246	204	71	1588	93	18Oct
521437 Llanymawddwy				56	SH	23	859143	87	213	160	115	51	54	122	69	164	77	239	199	( 83)	1546		
521661 Dinas Mawddwy				53	SH	23	893104	177	188	139	106	48	60	124	76	174	75	235	179	77	1481	99	18Oct
521775 Tafolog, Glanyrafon																							
Twymyn (Dovey)				53	SN	22	893958	366	150	97	89	56	47	107	46	150	36	142	134	81	1135		
522086 Cwm Mawr, Pennant				53	SH	23	891057	180	159	115	112	48	55	127	67	176	70	176	193	82	1380	59	18Oct
522297 Pentre Celyn				53	SH	23	825049	29	153	122	102	37	50	131	90	165	69	158	203	81	1361		
522461 Cemmaes Road																							
Dovey				53	SN	22	798942	381	164	183	145	64	64	182	72	162	92	(163)	224	( 85)	1600		
522720 Rhiw-Gam				53	SH	23	759061	61 2114	190	204	113	58	67	191	71	177	101	243	238	85	1738	100	18Oct
523113 Ceinws				53	SN	22	733978	128	154	101	100	60	58	172	83	169	114	131	192	81	1415	68	18Jun
523417 Glaspwll																							
523494 Furnace, Lapley Grange School				50	SN	22	684949	49	137	74	79	47	48	139	80	134	111	107	151	( 65)	1172		
Coastal				56	SN	22	605960	3	102	52	72	42	46	97	65	114	78	71	113	55	907	40	26Sep
523653 Aberdovey																							
Dysynni				56	SH	23	675069	36 1733	153	90	104	53	64	170	69	171	107	228	217	106	1532	89	18Oct
523889 Abergynolwyn				56	SH	23	612054	9	104	82	84	53	64	113	49	158	70	85	153	52	1067		
524060 Llanegryn, Peniarth																							
Coastal				56	SH	23	632148	2 1245	128	72	69	53	59	121	66	148	77	104	165	43	1105		
524423 Arthog																							
Mawddach				56	SH	23	784334	533	210	159	106	67	77	168	105	221	83	305	223	93	1817		
524729 Foel Boeth				56	SH	23	705345	203 1822	135	110	81	78	51	129	99	155	71	195	193	81	1378		
524853 Cefn Gallt-y-cwm				56	SH	23	685292	247 2349	185	130	99	74	71	195	86	223	104	221	269	102	1759		
524943 Graig Ddu Ganol				56	SH	23	716277	116 2080	199	217	107	69	77	163	96	209	76	250	226	89	1778	89	18Oct
525000 Ganllwyd, Maesgwm Camp				56	SH	23	747256	174	142	194	93	62	70	169	85	190	96	256	219	79	1655		
525124 Capel Hermon																							
Wnlon (Mawddach)				56	SH	23	798216	110	174	113	99	67	57	119	79	147	76	142	218	60	1351	52	18Oct
525352 Rhydyddmain				56	SH	23	728187	84	170	108	95	55	67	119	110	167	85	143	205	( 79)	1403		
525651 Dolgellau																							
Coastal				56	SH	23	628178	207	125	89	78	71	62	149	83	187	120	128	166	( 50)	1308		
525850 Barmouth, Llwynon				56	SH	23	645238	378	176	124	106	72	80	(175)	86	151	120	184	225	66	1565		
525957 Llyn Bodlyn				56	SH	23	594226	107	109	76	84	50	47	103	51	138	64	104	138	52	1016		
526005 Dyffryn Ardudwy				56	SH	23	645344	375	146	147	77	67	75	178	83	211	106	195	191	105	1581		
526124 Llyn Eiddew Bach				56	SH	23	581315	5	93	83	65	45	43	99	49	132	55	97	146	49	956	42	20Nov
526357 Harlech, Ysgol Ardudwy				56	SH	23	610361	3	103	81	79	50	48	106	68	142	57	118	161	49	1062	59	18Oct
526460 Talsarnau																							



RAINFALL 1971

Number	Station	Co no	Grid reference	Av Alti- tude -1970 m	1941 mm	Rainfall in millimetres													Highest daily fall	
						Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year	mm	date
GWYNEDD-- (contd)																				
Goedol (Dwyryd)																				
526608	Llechwedd Quarry	56	SH 23	697468	213	2672	242	--	--	--	--	--	--	--	--	--	--			
526645	Blaenau Ffestiniog, Doppog	56	SH 23	679444	190		150	171	79	60	81	177	119	275	105	244	304	86 1851		
526648	Llyn Stwlan	56	SH 23	665442	505	2631	142	178	101	58	112	226	134	306	160	256	308 154	2135		
Dwyryd																				
526727	Cynfal	56	SH 23	751416	378	2328	170	154	(100)	(60)	63	142	121	218	84	236	278	87 1713		
526770	Pont Newydd	56	SH 23	713408	186	1842	142	140	96	54	59	122	85	168	69	198	214	80 1427		
526796	Trawsfynydd Power Sta., Utica Lab.	56	SH 23	695390	193	1697	135	128	78	53	52	119	85	151	63	166	188	68 1286		
526904	Darn Gae	56	SH 23	762368	290	1959	180	178	86	81	61	135	107	168	81	198	208	76 1559		
527071	Trawsfynydd Dam	56	SH 23	677377	198	1739	111	74	55	50	53	122	77	153	66	139	175	64 1139		
Glaslyn																				
527192	Crib Goch	57	SH 23	623550	713	4282	368	325	213	97	198	340	145	401	165	521	457	213 3443		
527193	Delta	57	SH 23	624544	437	4279	376	406	229	107	213	356	140	381	147	495	521	229 3600		
527201	Llydaw Intake	57	SH 23	636547	451	3714	359	261	233	92	129	(250)	107	392	115	344	473	185 2940		
527300	Llynau'r Cwn	57	SH 23	661487	652		236	295	104	65	179	255	105	347	144	311	342	189 2572		
527408	Beddgelert, Hafod Wydr	57	SH 23	575498	130		210	177	180	80	100	195	86	189	91	218	285	109 1920		
527653	Rhyd	56	SH 23	636424	134		125	123	89	43	67	139	70	192	91	146	212	96 1393		
527672	Llanfrothen	56	SH 23	603416	4		111	104	95	45	53	114	60	174	70	135	195	75 1231		
Dwyfor (Coastal)																				
527882	Braich Dinas	57	SH 23	534485	152		205	140	214	84	86	187	96	175	88	136	290	(96) 1797		
527980	Cwmystadrlllyn, Upper	57	SH 23	568458	335		149	142	128	59	85	184	84	199	102	143	278	93 1646		
527997	Cwmystadrlllyn Dam	57	SH 23	558439	198	1997	156	141	135	53	90	170	88	181	92	141	265	94 1606		
528160	Pant Glas, Ger-y-nant	57	SH 23	473474	140		141	117	160	74	65	126	53	126	49	144	228	69 1352		
Coastal																				
529038	Botwnnog School	57	SH 23	263313	34	1099	102	78	130	52	39	90	38	97	36	69	163	35 929		
529305	Rhydllos	57	SH 23	192303	70		95	75	123	53	60	91	51	94	35	69	135	45 926		
529362	Bardsey Island	57	SH 23	112206	15	886	94	60	97	37	37	99	63	91	23	76	120	38 835		
529570	Ederu	57	SH 23	279397	21		105	62	95	46	40	78	43	90	18	90	169	38 874		
530007	Glynllifon Park	57	SH 23	455554	30	1179	125	61	100	50	43	70	62	95	49	112	150	42 959		
Gwyrfa (Coastal)																				
530146	Rhyd Ddu	57	SH 23	562521	213		264	--	--	--	--	--	--	--	--	--	--	---		
530158	Rhyd Ddu, Bron Eifion	57	SH 23	530158	191		--	161	194	77	89	182	89	206	103	221	289	96 ---		
Seront (Coastal)																				
530507	Cwm Dwythwch	57	SH 23	568575	290		278	172	186	78	74	168	104	184	99	243	301	99 1986		
530533	Llanberis Youth Hostel	57	SH 23	574597	157		209	139	196	76	69	135	87	160	63	187	236	73 1630		
530584	Marchlyn Bach	57	SH 23	608627	472		227	144	172	89	86	245	115	196	86	248	252	92 1952		
Coastal																				
530791	Vaynol Park	57	SH 23	538693	43	1085	89	70	111	50	29	95	86	114	61	92	152	31 980		
Braint																				
530973	Gadlys Cottage	58	SH 23	548758	104	1115	75	66	79	50	36	92	82	128	51	77	137	36 909		
530981	Treffos	58	SH 23	547753	88	1116	79	66	80	45	34	86	84	116	53	80	138	32 893		
531046	Brynsiencyn	58	SH 23	481673	43		80	67	114	59	40	81	80	97	49	86	129	40 922		
Cefni																				
531385	Cefni Res.	58	SH 23	444772	27	1031	74	60	111	43	33	83	57	84	42	64	145	39 835		
531452	Glanaber	58	SH 23	457752	21	1021	64	72	103	44	37	90	73	88	42	59	152	36 860		
531479	Talwrn	58	SH 23	487778	73		78	73	94	48	41	86	94	97	51	64	148	38 912		
531670	Newborough Forest	58	SH 23	414669	6	954	72	64	96	40	35	75	45	90	39	62	143	35 796		
Coastal																				
531778	Bodorgan Primary School	58	SH 23	395695	41		78	54	103	40	34	81	48	90	48	48	127	20 771		
532207	Valley Met. Office	58	SH 23	309757	10	871	61	47	92	41	28	68	45	58	35	50	102	26 653		
532637	Llanfachraeth	58	SH 23	318824	8		72	48	98	30	37	66	54	68	50	75	124	25 747		
532909	Cafnan, Pennant	58	SH 23	347931	30		66	59	93	39	30	70	48	65	46	67	131	(25) 739		
533087	Amlwch Comprehensive Sch.	58	SH 23	438921	55		71	44	85	39	32	77	48	84	29	80	125	27 741		
533211	Llwydiarth Esgob	58	SH 23	436843	61	1016	76	64	103	49	43	82	53	89	40	85	135	31 850		
533332	Moelfre	58	SH 23	515865	9		73	73	73	46	36	66	80	78	29	72	130	35 791		
533495	Llanddona	58	SH 23	583810	140		51	72	68	45	37	63	86	105	36	67	108	36 774		
533657	Plas Cadnant	58	SH 23	557731	37	1113	80	69	102	53	31	90	75	112	54	44	150	31 891		
533663	Pen-y-ffridd Research Sta.	57	SH 23	563705	84	1109	85	62	103	59	35	94	80	114	56	93	163	35 979		
533679	Bangor Town Hall	57	SH 23	580721	9	1063	76	65	98	58	38	85	83	106	48	79	152	32 920		
533911	Penrhyn Quarries	57	SH 23	621653	161	1558	159	106	95	86	73	128	(87)	(139)	58	170	188	51 1340		
533949	Gerlan	57	SH 23	638658	250	1709	191	113	247	72	51	123	88	141	51	175	189	68 1509		
534166	Aber, College Farm	57	SH 23	650728	18	1078	97	82	115	64	38	89	66	128	33	106	133	29 980		
Conway																				
534546	Ysppyty-Ifan Treatment Wks	57	SH 23	811455	390	2158	187	178	122	65	55	115	107	223	78	245	219	71 1665		
534901	Voelas Hall	57	SH 23	851516	195	1419	124	110	76	55	41	75	69	138	31	156	134	54 1063		
535049	Afon Machno	57	SH 23	750474	213	2430	197	265	115	67	75	160	165	235	(75)	110	165	110 1739		
535500	Rhyd-y-creuau	57	SH 23	801570	15		144	126	72	53	54	91	66	(162)	39	120	138	60 1125		
535511	Ffynnon Llugwy	57	SH 23	693622	536	2643	279	178	183	89	79	178	114	190	66	280	340	121 2097		
535523	Tryfan	57	SH 23	684600	335		365	(238)	(200)	49	80	168	91	139	139	305	302	99 2175		
535572	Llwyn Cowlyd	57	SH 23	715608	408	2473	312	222	153	76	89	185	120	203	74	315	307	119 2175		
535825	Belmont	55	SH 23	815569	213															



				Av		Rainfall in millimetres														Highest daily fall	
Number	Station	Co no	Grid reference	Alti- tude m	1941 -1970 mm	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year	mm date		
DEE AND CLYWD RIVER AUTHORITY AREA, 2948 SQUARE KILOMETRES																					
HYDROMETRIC AREAS 66D AND 67																					
Clwyd																					
538133	Clawdd-Newydd	55	SJ 33	078521	300 1014	110	57	81	65	30	107	54	126	37	91	130	35	923			
538286	Llysfasi College Of Agric.	55	SJ 33	147523	125 856	105	30	67	60	29	106	127	111	28	75	100	27	865	81	3Jul	
538321	Ruthin, Corwen Road	55	SJ 33	125556	71 800	93	27	62	45	25	99	61	97	33	77	109	30	758	59	3Jul	
538454	Bwlch Tunnel	55	SJ 33	163581	277	87	21	56	60	25	115	106	89	29	58	102	27	775			
538481	Ruthin, Brynhyfiyd Co.Sec.Sch.	55	SJ 33	133584	76 765	84	30	55	58	22	93	60	83	32	72	104	23	716	25	18Oct	
538502	Ruthin, Caerfallen Farm	55	SJ 33	127596	62	80	29	57	64	24	98	44	89	34	71	105	27	722	24	23Apr	
Clywedog (Clwyd)																					
538698	Gyffylliog	55	SJ 33	058577	152 994	112	60	77	65	27	111	71	109	29	84	131 ( 32)	908				
Clwyd																					
538965	Llangwyfan	55	SJ 33	122661	140 773	76	17	115	56	22	95	125	81	33	64	117	25	826	60	20Mar	
539198	Denbigh Hospital	55	SJ 33	051653	96 771	84	35	69	65	22	105	42	116	22	58	135	34	787	57	10Aug	
539241	Eglwyswen S.Wks	55	SJ 33	071664	41 747	67	26	64	70	20	99	62	115	21	53	113	28	738	59	10Aug	
Wheeler (Clwyd)																					
539350	Nannerch, Gwrychbedw	54	SJ 33	147684	210	89	21	78	67	27	121	78	103	25	45	127	22	803	40	10Aug	
539516	Bodfari, Waen Bodyn	55	SJ 33	108718	73	( 90)	17	65	62	24	108	79	104	25	49	130	22	775			
Aled (Elwy)																					
539982	Hafotty Bennett, Roadside	55	SH 23	835692	328 1146	121	57	97	64	52	120	57	126	37	114	146	49	1040			
540153	Bronheulog	55	SH 23	933714	122	90	53	119	61	30	136	119	132	31	76	134	33	1014	74	3Jul	
540167	Llyn Aled Res.	55	SH 23	915579	372 1270	123	88	132	68	42	138	69 (137)	42	125	169	54	1187				
540195	Moel-y-bryniau	55	SH 23	913591	375 1266	132	104	133	69	49	150	79 (139)	41	143	175	57	1271				
540345	Bylchau, Churchyard	55	SH 23	969626	302	113	74	98	64	37	92	69	125	31	120	152	45	1020			
540359	Llansannan, Pwll Mawr	55	SH 23	949644	274	130	74	122	81	48	132	84	141	35	138	162	53	1200	48	18Oct	
Elwy (Clwyd)																					
540462	Dolven Res. South	55	SH 23	972702	177 856	92	47	113	64	25	125	106	123	23	78	165	34	995			
540465	Llanefydd	55	SH 23	974706	177 853	91	46	110	65	24	123	111	122	23	71	159	34	979			
540469	Plas Uchaf Res.	55	SH 23	968712	148 809	92	44	104	69	26	125	121	120	21	71	128	32	953	70	3Jul	
Clwyd																					
541007	Glascoed Filters	55	SH 23	996736	110 736	81	35	85	68	21	114	112	117	20	54	118	28	853	51	3Jul	
541153	Rhyl	54	SJ 33	001807	9 642	68	23	66	58	18	100	64	101	22	51	77	19	667	34	10Aug	
Coastal																					
541255	Prestatyn, Old Tennis Courts	54	SJ 33	063834	4 674	69	27	74	67	29	95	50	--	--	--	--	--	---	30	18Jun	
541256	Prestatyn Lido	54	SJ 33	061836	4	--	--	--	--	--	--	-- (108)	22	50	84	22	---	---			
541555	Halkyn, Red Roof	54	SJ 33	208706	251	72	28	68	80	27	123	86	132	15	71	154	38	894			
Dee																					
541918	Llanuwchllyn	56	SH 23	878298	173 1503	164	138	80	59	39	102	75	152	70	165	135	51	1230	60	18Oct	
Tryweryn (Dee)																					
542393	Arenig	56	SH 23	839391	411 2041	213	203	113	77	53	137	82	205	75	327	278	85	1848			
542520	*Tryweryn Dam No.1	56	SH 23	881402	277 1561	165	149	82	63	41	96	80	156	52	213	194	63	1354	86	18Oct	
542719	Bala Sluices	56	SH 23	935356	163 1262	138	81	51	49	25	79	70	129	49	196	124	47	1038	70	18Oct	
542722	*Bala Sluices No.2	56	SH 23	935356	163	143	88	55	51	28	83	72	135	52	208	133	50	1098	74	18Oct	
Dee																					
543072	Crogen	56	SJ 33	008367	168 1150	(146) ( 69)	62	59	25	87	63	141	49	125	115	36	977				
543107	Blaen-y-cwm, Llandrillo	56	SJ 33	022326	251 1530	228	100	107	57	36	107	88	155	43	201	151	55	1328	56	18Oct	
543331	Corwen	56	SJ 33	048398	144 1051	133	54	65	58	19	83	53	131	36	114	118	33	897	48	18Oct	
Alwen (Dee)																					
543431	Cottage Bridge	55	SH 23	920562	366 1298	130	81	115	62	24	115 ( 75)	148	37	117 (173)	49	1126					
543453	Tan-y-graig	55	SH 23	935563	335 1297	127	69	123	67	35	118	73	145	42	125	175	49	1148			
543462	Nant Heilyn	55	SH 23	925554	373 1372	129	85	109	67	39	120	80	145	41	134	183	50	1182			
543487	Coed Tai Isaf	55	SH 23	944544	370 1340	134	78	107	65	40	108	78	130	44	130	166	54	1134			
543490	Mwdwl-Eithen	55	SH 23	935535	401 1417	130	82	96	67	43	109	77	124	44	131	180	52	1135			
543495	Craig-yr-lyrchen	55	SH 23	938523	457 1402	133	85 ( 95)	69	40	106	86	126	50	135	174	51	1150				
543510	Alwen Res.	55	SH 23	957529	335 1249	125	75	85	63	34	99	68	128	39	122	153	44	1035	52	18Oct	
Brenig (Alwen)																					
543535	Llyn Bran	55	SH 23	960593	435 1381	133	86	123	73	39	141	68	156	47	138	167	55	1226			
543564	Pant-y-maen	55	SH 23	977587	402 1363	135	86	126	76	34	128	69	97	45	125	174	54	1149			
543600	Hafod-yr-onen	55	SH 23	969556	358 1241	124	69	113	64	31	106	60	125	34	117	160	50	1053			
543619	Elor-Garreg-Uchaf	55	SH 23	964539	399 1375	129	77	106	71	37	109	69	141	39	141	175	55	1149			
543627	Pentre-Draw	55	SH 23	972528	335 1146	104	64	--	--	--	--	--	--	--	--	--	--	---			
Alwen (Dee)																					
543758	Minffordd	56	SJ 33	030483	296 1027	117	61	48	56	24	99	33	113	37	107	127	40	862			
544156	Glan-yr-afon	56	SJ 33	025425	183	127	62	63	48	25	85	51	137	55	133	120	37	943			
Dee																					
544433	Corwen, Cae-Du	55	SJ 33	105461	219	104	36	60	57	27	98	77	134	33	90	106	33	855			
544532	Glyndyfrdwy School	56	SJ 33	154427	146	117	47	67	63	39	96	57	135	26	87	115	39	888			
544636	Vivod	55	SJ 33	191424	195 1013	116	36	29	55	35	99	51	114	26	75	117	28	781	31	9Aug	
544643	Worlds End	55	SJ 33	242481	479 1116	115	46	87	70	41	120	52	155	33	74	167	27	987			
544842	Ruabon Mountain	55	SJ 33	237457	498 1091	112	43	81	69	41	119	44	151	32	70	141	31	934			
544877	Cefn Mawr, Monsanto	55	SJ 33	275423	79	102	26	61	61	29	78	57	110	24	68	112	23	751	31	9Aug	
544957	Mountain Lodge	55	SJ 33	258474	335 1074	111	44	88	63	43	117	56	150	30	74	158	25	959			
544980	Bryn Adda Flat	55	SJ 33	250453	370 1064	112	43	76	73	42	108										



RAINFALL 1971

Number	Station	Co no	Grid reference	Av Alti- tude -1970 m mm	1941	Rainfall in millimetres														Highest daily fall	
						Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year	mm	date	
DEE AND CLWYD--(contd)																					
Clywedog (Dee)																					
545870	Aber Sychnant	55	SJ 33	232498	418	1083	120	46	93	70	39	122	57	154	35	78	147	36	997		
Black (Clywedog)																					
546008	Gwter Siani	55	SJ 33	248494	458	1119	117	53	( 82)	70	51	134	67	160	34	80	151	33	1032		
546014	Erwau	55	SJ 33	262488	354	1107	(108)	( 45)	80	67	42	117	56	140	31	71	150	25	932		
546023	Cae Llwyd Res.	55	SJ 33	270480	280	993	71	32	75	68	35	109	44	136	25	73	132	26	826	31	23Apr
																				9Aug	
																				13Aug	
546027	Ty-Mawr Res.	55	SJ 33	274480	245	974	75	32	76	67	42	110	45	137	24	74	133	30	845	33	9Aug
																				13Aug	
546042	Pack Saddle Res.	55	SJ 33	305479	113	870	90	33	61	68	33	93	48	160	18	72	132	27	835	34	9Aug
Clywedog (Dee)																					
546162	Wrexham, Grove Park	55	SJ 33	338509	88	749	73	28	42	58	23	90	31	130	22	59	108	22	686	32	13Aug
546173	Wrexham, Camberley Drive	55	SJ 33	342512	82	746	75	27	42	66	27	79	32	128	21	59	112	20	688	36	23Apr
Worthenbury (Dee)																					
546433	Gredington	54	SJ 33	445385	91	751	84	28	44	61	31	95	30	125	39	52	90	15	694	46	10Aug
546579	Whitchurch, Rising Sun S.Wks	26	SJ 33	515413	80		57	19	50	58	37	86	22	128	32	46	88	20	643	30	23Apr
Alyn (Dee)																					
547053	Pendinas Res.	55	SJ 33	232518	381	1087	128	40	100	73	40	132	63	147	26	89	150	33	1021	35	18Jun
547250	Loggerheads, Colomendy Centre	55	SJ 33	201622	210	889	107	29	103	66	37	117	135	120	19	62	145	25	965	97	3Jul
547291	Cilcain Res. No.4	54	SJ 33	154640	287	907	105	22	85 ( 63)	28	135	111	128	30	64	142	28	941			
547300	Cilcain Res. No.2	54	SJ 33	163645	239	915	123	24	95	62	33	135	131	128	31	57	149	30	998	62	3Jul
547369	Glan-yr-afon Lead Mine	54	SJ 33	202677	134	905	92	21	77	73	26	115	106	116	13	57	145	23	864	75	3Jul
547516	Llyn Cyfynyw	55	SJ 33	222544	345	1037	114	32	89	67	33	120	80	137	24	78	150	26	950		
547598	Leeswood Farm	54	SJ 33	254605	168	816	86	25	83	74	24	97	86	121	17	59	133	21	826	51	3Jul
547720	Hope, Suncrest Nurseries	54	SJ 33	310581	82		80	27	59	69	37	91	39	138	20	63	124	24	771	36	20Nov
547789	Bwlchgwyn	55	SJ 33	236520	386	1111	128	42	99	75	39	132	68	148	27	86	144	32	1020	36	18Jun
547796	Nantyfrith Res.	55	SJ 33	243534	317	1062	117	39	93	71	39	126	55	147	23	86	151	31	978	35	10Aug
Dee																					
547971	Almere Farm	55	SJ 33	405563	8		58	22	56	71	41	77	15	134	22	47	81	19	643		
548018	Higher Kinnerton	54	SJ 33	327612	46		71	19	56	64	29	87	51	129	18	59	101	23	707	42	10Aug
548023	Dodleston	35	SJ 33	361609	20		64	17	50	66	31	82	26	111	16	49	85	18	615	37	23Apr
548312	Clutton	35	SJ 33	465545	53		62	19	56	60	40	73	16	148	24	45	89	17	649	47	10Aug
548377	Tower Wood P.Sta.	35	SJ 33	503540	99	772	63	20	56	71	44	93	25	145	40	53	106	17	733	41	23Apr
548574	Eaton Hall	35	SJ 33	414609	18	748	66	23	53	74	51	86	19	130	28	50	88	21	689	43	23Apr
548681	Chester W.Wks	35	SJ 33	418666	26	667	55	15	40	68	37	85	16	118	15	39	89	14	591	40	23Apr
548798	Chester, Dicksons Drive	35	SJ 33	409677	20		63	17	48	73	33	91	21	118	16	46	92	17	635	40	23Apr
548814	Chester S.Wks	35	SJ 33	393667	5	673	58	15	48	62	28	82	24	110	14	44	86	17	588	33	23Apr
548977	Sealand, Birchen Fields	54	SJ 33	363677	5		( 66)	( 17)	( 52)	63	25	81	31	110	10	43	81	23	602		
549114	Aston Park	54	SJ 33	306675	30	737	72	20	62	67	24	84	42	117	10	49	98	22	667	34	23Apr
549218	Hawarden Bridge	54	SJ 33	314694	5	706	71	18	56	67	24	85	41	108	13	51	89	22	645	32	23Apr
549265	Mold	54	SJ 33	256663	153	834	85	22	74	72	22	99	74	152	12	59	116	39	826		
Coastal																					
549553	Sealand W.Wks	54	SJ 33	312721	5		57	16	59	66	23	80	31	99	12	46	81	23	593	34	23Apr
549620	Ness Gardens	35	SJ 33	303754	38	718	65	22	61	71	24	89	35	98	12	47	81	21	626	35	23Apr
549669	Heswall	35	SJ 33	271812	76		60	21	66	68	17	96	48	111	14	46	96	26	669	44	10Aug
549714	West Kirby, Ashton Park	35	SJ 33	216865	7	740	64	26	59	65	27	85	98	137	18	54	94	27	754	62	10Aug

MERSEY AND WEAVER RIVER AUTHORITY AREA, 4573 SQUARE KILOMETRES

HYDROMETRIC AREAS 68 AND 69

Coastal																				
550167 Crosshill Res.	35	SJ	33	280842	65	790	66	19	27	74	22	93	39	123	13	52	97	26	651	46 10Aug
550391 Hooton W.Wks	35	SJ	33	351779	30	760	63	20	62	70	27	82	26	105	12	48	94	21	630	
550578 Port Sunlight, Estate Nursery	35	SJ	33	336842	15	835	67	23	64	77	30	85	38	115	14	45	109	27	694	46 23Apr
550660 Sutton Hall P.Sta.	35	SJ	33	371757	38	734	65	21	67	74	24	78	23	114	10	43	94	21	634	41 23Apr
Gowy (Coastal)																				
551010 Waverton, Greenfield Road	35	SJ	33	458646	34		55	17	45	70	45	89	23	140	22	38	92	16	652	39 23Apr
551123 Barrowmore	35	SJ	33	474691	35	694	54	19	51	71	45	80	25	136	25	43	102	16	667	37 23Apr
551163 Delamere	35	SJ	33	548704	85	832	64	29	61	77	41	86	28	108	28	58	95	19	694	41 23Apr
551169 Eddisbury Fruit Farm	35	SJ	33	534702	99	795	63	26	57	79	42	90	33	138	27	56	96	18	725	45 23Apr
551208 Mouldsworth P.Sta.	35	SJ	33	503704	40	739	57	19	53	72	41	81	38	122	22	48	91	16	660	41 23Apr
Weaver																				
551658 Peckforton P.Sta.	35	SJ	33	530553	99	785	62	19	58	73	43	93	26	146	40	53	105	17	735	43 23Apr
551705 Cholmondeley, Weaver Farm	35	SJ	33	552511	91		--	--	--	--	--	--	--	--	--	55	105	18	---	27 20Nov
551717 Cholmondeley	35	SJ	33	553505	89	747	62	19	46	77	38	88	--	--	--	--	--	--	---	50 23Apr
552375 Mere Farm	35	SJ	33	692410	126	700	72	21	42	77	66	93	41	106	24	53	78	15	688	43 23Apr
Checkley (Weaver)																				
552702 Madeley School	27	SJ	33	772443	107	773	74	24	52	79	59	91	27	114	20	54	78	16	688	44 23Apr
Weaver																				
552950 Nantwich, Brookfield House	35	SJ	33	650515	40	719	57	20	31	73	50	90	66	132	27	63	77	16	702	45 23Apr
552965 Dorfold Hall	35	SJ	33	634524	58	747	62	27	40	76	42	91	46	135	31	60	90	16	716	38 23Apr
552981 Reaseheath Hall	35	SJ	33	648542	40	710	57	21	44	72	53	81	45	149	26	57	89	12	706	44 23Apr
553154 Hurleston	35	SJ	33	621552	61	742	66	23	51	77	38	89	47	141	29	60	83	15	719	46 23Apr
Valley (Weaver)																				
553237 Radway Green	35	SJ	33	776542	78	763	61	23	49	69	63	86	69	139	39	56	75	15	744	
Ash Brook (Weaver)																				
553678 Sandyford W.Wks	35	SJ	33	567667	76	828	61	28	59	80	40	93	24	122	28	63	102	22	722	46 23Apr
553821 Tiresford	35	SJ	33	556612	74	728	64	22	52	77	41	97	32	118	40	54	89	17	703	46 23Apr



RAINFALL 1971

Number	Station	Co no	Grid reference	Alti- tude m	Av 1941 -1970 mm	Rainfall in millimetres												Highest daily fall	
						Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year	mm
MERSEY AND WEAVER--(contd)																			
553849	Eaton P.Sta.	35	SJ 33	569635	87 820	63	26	51	80	47	100	22	133	37	65	103	19	746	48 23Apr
Weaver																			
554163	Northwich, Hunts Lock	35	SJ 33	656729	14 802	59	34	48	71	41	79	24	115	36	67	86	21	681	37 23Apr
Dane (Weaver)																			
554411	Wincle, Gighall	35	SJ 33	955641	168 1023	69	38	66	58	32	84	25	155	28	87	129	24	795	41 20Nov
554503	Bosley Res.	35	SJ 33	927654	180 896	65	40	55	64	31	76	30	158	35	77	122	22	775	39 20Nov
554568	Bosley Lock	35	SJ 33	905669	160 919	68	47	66	( 60)	33	87	31	137	35	87	115	21	787	
554580	Buglawton Hall	35	SJ 33	886645	146 857	51	35	48	56	44	84	24	142	33	63	97	17	694	47 24Apr
554637	Biddulph Grange	27	SJ 33	892592	160 936	71	37	59	62	40	108	31	145	23	75	101	19	771	33 18Oct
554723	Congleton S.Wks	35	SJ 33	853635	75 801	53	30	51	48	48	78	29	127	29	67	84	16	660	27 20Nov
554941	Cranage, Hall Hospital	35	SJ 33	749682	55 750	56	31	40	58	58	78	55	120	34	67	86	22	705	
555134	Elworth	35	SJ 33	732628	47	55	28	48	62	64	85	72	127	29	66	79	10	725	39 30Jul
Wheelock (Dane)																			
555208	Mow Cop P.Sta.	35	SJ 33	843577	140 836	57	27	53	62	50	91	37	134	28	66	82	16	703	34 23Apr
555309	Red Bull S.Wks	35	SJ 33	829551	114 802	59	25	53	65	47	94	33	112	25	61	89	15	678	35 23Apr
Dane (Weaver)																			
555688	Bostock Hall	35	SJ 33	675683	43 790	55	34	55	71	52	90	37	117	40	66	99	22	738	37 23Apr
Wincham (Weaver)																			
555965	Chelford	35	SJ 33	814742	75 822	62	31	48	61	45	81	36	120 ( 30)	79	98	20	711		
Wade (Wincham)																			
556550	Lostock Gralam	35	SJ 33	682743	23 752	59	34	44	64	44	77	35	109	35	64	91	20	676	31 23Apr
Wincham (Weaver)																			
556709	Northwich, Marbury Road	35	SJ 33	650759	24 790	52	32	45	74	44	89	26	105	24	65	94	22	672	36 23Apr
Weaver																			
556720	Winnington	35	SJ 33	643747	20 773	54	33	43	62	38	74	22	100	25	61	84	21	617	32 23Apr
556735	Weaverham Grange	35	SJ 33	634727	43 821	61	30	57	76	25	80	22	111	31	70	92	24	679	43 23Apr
556848	Crabtree Green	35	SJ 33	584711	50 847	63	29	61	92	47	81	24	124	28	69	102	21	741	56 23Apr
Coastal																			
557285	Weston Point	35	SJ 33	495814	6 792	63	26	45	85	40	81	20	106	19	50	87	20	642	50 23Apr
557419	Moore	35	SJ 33	582841	37 776	54	30	43	77	49	79	18	121	15	59	81	19	645	42 23Apr
557448	Appleton Res.	35	SJ 33	602845	30 817	61	30	47	72	48	79	19	133	15	57	88	19	668	43 23Apr
Goyt (Mersey)																			
558021	Goytsclough	34	SK 43	011733	358 1434	102 ( 68)	94	81	47	64 ( 33)	(157)	28	137	205	39	1055			
558030	Goytshead	34	SK 43	012748	282 1340	97	63	103	84	44	101	28	175	18	121	183	44	1061	45 23Apr
558077	Upper Hall	34	SK 43	017771	287 1205	89 ( 58)	96	79	41	94 ( 26)	(138)	17	115	173	42	968			
558082	Oldfield	34	SK 43	012777	250 1242	90	59	97	80	42	95	26	167	17	117	175	43	1008	42 23Apr
558092	Blackhillgate	34	SJ 33	997787	363 1158	69 ( 50)	70	55	42	91 ( 29)	(152)	22	102	144	28	854			
558285	Sparrow Pit No.102	34	SK 43	091804	366 1127	79	56	61	79	28	83	37	127	18	99	135	41	843	
Sett (Goyt)																			
558471	Hollin Head	34	SK 43	064883	290 1277	93 ( 58) ( 97)	86	39	89	41	145	20	112	150	42	972			
558489	Kinder Filters	34	SK 43	054880	244 1173	75	55	92	74	39	83	40	137	18	110	136	36	895	42 18Oct
Etherow (Goyt)																			
558712	Longside Moss	35	SE 44	131009	451 1547	122	100	95	88	63	120	32	158	29	137	(175) ( 71)	1190		
558731	Far Black Clough	34	SK 43	127984	513 1487	104	96	94	76	68	162	36	144	39	137	(140) ( 70)	1166		
558762	Pikenaze Moor	35	SE 44	112004	320 1469	(120)	94	98	73	44	126	24	139	22	116	(140) ( 74)	1070		
558777	Pikenaze	35	SE 44	097002	320 1298	97	55	81	70	53	102	28	122	19	88	(120) ( 60)	895		
558779	Bleaklow Hill	34	SK 43	093979	524 1521	101	83	88	66	87	158	43	148	34	144	(170) ( 69)	1191		
558790	Upper Heyden	35	SE 44	098034	518 1806	110	106	131	65	63	167	39	129	35	188	222	57	1312	
558809	West Withens	35	SE 44	113022	421 1604	110	96	108	82	62	141	34	147	29	142	(175) ( 72)	1198		
558831	Westend Moss	35	SE 44	085018	509 1524	(106)	72	76	70	55	152	42	141	26	122	148	59	1069	
558843	Woodhead Res.	35	SK 43	078993	203 1303	105	76	87	66	52	110	29	127	24	94	165	42	977	39 18Oct
558848	Grains Moss	35	SE 44	068039	479 1624	91	94	89	72	57	155	50	142	39	192	(200) ( 42)	1223		
558857	Near Broadslate	35	SE 44	055027	507 1674	93	98 ( 90)	73	57	(140)	51	145	38	161	208	47	1201		
558877	Span Gutter	35	SK 43	058999	466 1410	84	87	91	63 ( 50)	128	43	116	34	176	217	44	1133		
558889	Crowden, Meadow Clough	35	SE 44	074025	434 1676	106	93	96	56	45	127 ( 50)	138	30	160	194	56	1151		
558927	Clough Edge	34	SK 43	066970	443 1426	107	79	85	63	52	120	26	135	26	122	171	45	1031	
558944	Torside Res.	35	SK 43	055984	204 1328	89	63	76	66	47	107	40	123	23	96	143	43	916	47 18Oct
558953	Rhodes Wood Res.	35	SK 43	042981	166 1297	86	66	73	63	45	96	47	122	31	98	132	41	900	48 18Oct
558972	Bottoms Res.	35	SK 43	023972	153 1107	76	59	64	50	45	85	52	101	21	82	93	26	754	41 18Oct
Ugden (Etherow)																			
558988	Boar Flat	35	SE 44	019002	343 1320	86	73	69	52	46	112	62	127	27	115	146	44	959	
559015	Arnfield Moor	35	SK 43	032995	358 1315	84	60	68	58	45	114	47	137	25	105	149	43	935	
559024	Arnfield Res.	35	SK 43	012972	156 1071	70	61	63	46	41	81	62	108	19	86	117	28	782	44 18Oct
Etherow (Goyt)																			
559094	Swineshaw W.Wks No.1	34	SK 43	044958	223 1130	80	63	71	60	43	96	45	107	24	97	127	41	854	42 18Oct
559125	Hurst Res.	34	SK 43	053939	195 1200	92	69	82	63	41	91	31	112	19	102	130	39	871	
559210	Glossop S.Wks	35	SK 43	003946	117 1065	70	62	60	44	42	74	57	100	18	83	117	26	753	



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MERSEY AND WEAVER-- (contd)																				
Tame (Goyt)																				
559756	Swineshaw Moor	36	SE 44	010008	408	1275	82	69	65	41	50	99	54	119	25	101	138	32	875	
559760	Higher Swineshaw	35	SK 43	006996	294	1187	80	66	64	41	50	100	52	118	25	99	136	30	861	
559762	Lower Swineshaw Res.	36	SK 43	004994	270	1161	79	63	62	40	48	89	47	123	23	103	133	37	847	
559769	Brushes Filters	35	SJ 33	993990	188	1141	78	65	61	40	51	90	46	119	21	101	122	34	828	50 180oct
559831	Ashton-under-Lyne, Henrietta Street	36	SJ 33	940995	120	1017	62	67	48	46	68	68	33	108	18	96	106	27	747	
559865	Dukinfield Res.	35	SJ 33	955972	143	909	61	63	64	46	64	57	31	96	13	83	92	21	691	47 180oct
559891	Godley Res.	35	SJ 33	967954	145	965	60	46	52	47	45	69	35	101	15	73	92	26	661	
559957	Denton S.Wks	35	SJ 33	921935	58	865	52	50	45	46	58	60	31	110	17	60	90	20	639	34 180oct
559968	Denton Res.	36	SJ 33	913956	93	944	56	51	47	49	58	66	34	105	21	61	82	20	650	
Micker (Mersey)																				
560038	Disley, Higher Stoneridge	35	SJ 33	975837	229	960	63	45	64	63	43	69	54	124	20	98	116	25	784	40 180oct
560039	Lyme Park	35	SJ 33	971837	205	942	56	43	62	61	42	68	51	123	19	95	116	24	760	38 180oct
560181	Stepping Hill Hospital	35	SJ 33	911876	85	882	64	44	51	51	58	69	34	116	13	75	99	27	701	37 180oct
Mersey																				
560377	Audenshaw Res.	36	SJ 33	913973	91	985	54	54	48	50	56	68	37	105	20	73	97	20	682	
560423	Fallowfield, Platt Fields Park	36	SJ 33	852943	36	853	57	31	36	53	46	70	39	110	19	66	70	17	614	
560503	Chorlton-cum-Hardy S.Wks	36	SJ 33	808932	23	859	62	41	40	--	--	--	--	--	--	--	--	--	10 1Mar	
560547	Sale S.Wks	35	SJ 33	768930	18	859	67	44	52	62	67	82	39	106	25	80	84	25	733	43 180oct
560556	Sale, Carrington Lane	35	SJ 33	765928	22	823	60	42	44	61	62	81	39	105	22	74	74	23	687	40 180oct
Irwell (Mersey)																				
560630	Stake Brook	36	SD 34	872247	343	1370	89	80	91	56	93	73	77	134	39	132	110	44	1018	59 180oct
560670	Sheephouse Res.	36	SD 34	876219	297	1521	98	102	77	52	97	95	77	144	33	155	133	53	1116	56 180oct
560705	Cragg Res.	36	SD 34	847198	404	1543	94	98	83	65	98	108	69	155	42	158	133	47	1150	
560711	Cowpe Res.	36	SD 34	843204	282	1546	91	94	76	65	92	93	71	140	39	146	124	44	1075	57 180oct
560727	Clough Bottom Res.	36	SD 34	845269	312	1298	87	77	82	61	95	75	70	136	40	125	118	45	1011	56 180oct
560731	Clough Bottom Res.No.2	36	SD 34	837271	328	1290	84	77	82	54	79	67	70	(133)	36	113	78	40	913	
Limy (Irwell)																				
560811	Clowbridge Res. No.2	36	SD 34	835285	311	1284	90	80	83	62	85	73	85	138	35	122	103	37	993	
560823	Clowbridge Res. No.1	36	SD 34	824281	283	1314	86	78	83	59	82	74	79	135	34	128	104	41	983	
560852	Greenfold Res. No.2	36	SD 34	829264	312	1311	93	78	86	62	85	76	94	135	41	131	121	45	1047	
560854	Greenfold Res. No.1	36	SD 34	823261	305	1338	93	78	89	64	89	77	85	136	44	134	111	47	1047	57 180oct
560877	Rawtenstall Cemetery	36	SD 34	813233	174	1342	94	86	87	63	80	83	81	125	43	126	113	42	1023	47 180oct
Ogden (Irwell)																				
560919	Calf Hey	36	SD 34	742225	335		87	94	91	69	86	92	43	172	45	(104)	153	53	1089	
560932	Haslingden, Ogden Res.No.1	36	SD 34	754234	299	1396	86	93	92	67	85	88	41	166	43	(139)	149	50	1099	
560942	Holden Wood No.2	36	SD 34	767224	195	1427	101	91	86	77	82	90	61	153	39	151	138	50	1119	58 180oct
Musbury (Ogden)																				
560985	Musbury Valley	36	SD 34	770213	229	1412	73	83	85	77	79	( 94)	65	150	36	136	138	41	1057	
Ogden (Irwell)																				
561004	Helmshore	36	SD 34	774205	260	1502	103	95	95	73	77	86	60	150	40	149	139	41	1108	67 180oct
Irwell (Mersey)																				
561032	Scout Moor Res. No.1B	36	SD 34	827191	434	1475	89	105	81	78	(100)	113	81	155	56	173	146	59	1236	
561033	Scout Moor Res. No.3B	36	SD 34	828198	404	1585	100	107	87	75	99	113	75	151	45	166	138	54	1210	67 180oct
561045	New Hall Filter Sta.	36	SD 34	807197	244	1317	80	88	79	64	71	85	71	124	38	147	111	44	1002	57 180oct
561250	Elton Res.	36	SD 34	790098	88	1029	65	71	57	56	72	80	49	130	31	134	118	32	895	71 180oct
561272	Bury S.Wks	36	SD 34	804079	67	1036	68	79	57	66	68	72	47	99	24	109	102	30	821	60 180oct
Roch (Irwell)																				
561285	Upper Chelburn	36	SD 34	952185	221	1311	76	98	95	49	78	94	70	127	43	153	140	45	1068	65 180oct
561288	Lower Chelburn	36	SD 34	949187	197	1298	73	93	90	44	79	91	68	133	44	146	133	44	1038	62 180oct
561301	Blackstone Edge	36	SD 34	966182	387	1316	69	96	75	54	85	97	92	151	52	163	146	51	1131	68 180oct
561307	Broadhead	36	SD 34	969171	404	1262	74	100	81	64	88	102	76	148	45	140	127	47	1092	70 180oct
561349	Longden End	36	SD 34	957140	229	1333	73	89	74	48	75	91	52	132	37	139	135	44	989	
561360	Hollingworth Lake	36	SD 34	942150	182	1212	68	80	75	40	95	85	57	108	42	131	122	38	941	61 180oct
Beal (Roch)																				
561439	Brushes Clough	36	SD 34	956097	286	1311	88	91	64	41	80	88	51	129	31	149	132	46	990	81 180oct
561463	Cold Greave	36	SD 34	967124	255	1288	83	87	73	50	82	99	49	135	35	160	142	53	1048	83 180oct
561467	Kitcliffe	36	SD 34	960123	233	1294	81	84	69	46	81	99	52	134	35	172	149	53	1055	89 180oct
561488	Newhey S.Wks	36	SD 34	933111	156	1158	72	78	66	39	96	80	44	120	37	123	119	37	911	64 180oct
561502	Milnrow, Butterworth Hall	36	SD 34	931124	155	1143	( 70)	62	52	39	82	89	48	119	30	151	130	45	917	
Roch (Irwell)																				
561549	Watergrove Res.	36	SD 34	910183	245	1327	72	93	72	35	85	89	59	143	33	147	125	42	995	71 180oct
561569	Hamer Pasture Res.	36	SD 34	897161	232	1279	69	99	68	38	80	87	67	158	41	184	167	41	1099	79 180oct
561612	Cowm Res.	36	SD 34	881185	232	1512	79	108	73	38	79	96	75	162	35	160	141	40	1086	65 180oct
561659	Spring Mill Res.	36	SD 34	875168	212	1442	74	95	74	46	84	97	69	161	35	158	149	42	1084	71 180oct
561698	Rochdale, Roch Mills S.Wks	36	SD 34	883124	110	1134	62	82	57	51	78	81	51							



RAINFALL 1971

		RAINFALL 1971																	Highest daily fall	
Number	Station	Co no	Grid reference	Av Alti- tude -1970 m mm	Rainfall in millimetres												Year	mm date		
					Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec				
MERSEY AND WEAVER-- (contd)																				
562400	Smithills Hall	36	SD 34 699118	157 1264	70	67	65	75	75	89	65	148	42	116	133	34	979			
	Bradshaw (Irwell)																			
562485	Harpers Farm	36	SD 34 668114	266 1232	73	72	74	70	77	100	65	155	40	107	143	35	1011	52 18Oct		
562505	Bolton, Heaton Res.	36	SD 34 687096	152 1201	70	66	69	63	81	100	68	162	36	112	133	31	991			
562576	Bolton, Leverhulme Avenue	36	SD 34 724070	99 1158	66	72	71	62	78	89	53	141	34	121	126	28	941	63 18Oct		
	Irwell (Mersey)																			
562640	Kearsley, Mossfield Road	36	SD 34 746045	90 1035	54	60	55	59	74	--	--	--	--	--	--	--	---	37 23Apr		
562655	Ringley S.Wks	36	SD 34 768048	46 1004	54	67	58	57	75	79	49	110	21	106	103	23	802	65 18Oct		
562697	Prestwich S.Wks	36	SD 34 801032	46 1037	59	65	55	57	65	74	39	107	23	115	99	23	781	73 18Oct		
562719	Prestwich Res.	36	SD 34 812032	104 1067	64	72	55	54	67	76	45	116	26	126	110	25	836			
	Irk (Irwell)																			
562810	Royton S.Wks	36	SD 34 907072	131 1057	66	79	52	49	80	81	44	115	38	131	99	31	865	79 18Oct		
562871	Trub S.Wks	36	SD 34 880095	134 1067	62	80	57	57	76	77	49	116	31	121	114	32	872	66 18Oct		
562989	Heaton Park Res.	36	SD 34 824047	108 1039	66	78	55	54	70	74	46	116	25	124	109	27	844			
562991	Heaton Park	36	SD 34 826043	99 1047	61	65	51	50	64	58	42	111	23	116	101	26	768	68 18Oct		
	Irwell (Mersey)																			
	Medlock (Irwell)																			
563100	Strine Dale Res.No.3	39	SD 34 957067	240 1183	81	77	61	44	67	87	51	126	27	147	117	41	926	82 18Oct		
563154	Oldham, Glodwick	36	SD 34 939046	194 1121	74	71	51	42	73	94	43	125	23	158	119	36	909			
563162	Oldham, Alexandra Park	36	SD 34 931039	167 1142	84	75	52	46	74	84	44	125	22	135	117	36	894	75 18Oct		
563200	Knott Hill Res.	36	SD 34 958014	184 1097	75	63	57	50	56	85	34	109	22	117	115	32	815	64 18Oct		
	Irwell (Mersey)																			
563381	Weaste S.Wks	36	SJ 33 795980	21 891	52	49	41	54	62	81	35	103	22	93	79	22	693	60 18Oct		
563420	Eccles S.Wks	36	SJ 33 759977	22 866	58	50	49	59	69	86	41	119	16	102	77	25	751	65 18Oct		
	Worsley (Irwell)																			
563503	Swinton S.Wks	36	SD 34 773003	44 913	56	59	52	60	68 ( 76 ) ( 43 )	107			15	95	90	27	748			
	Irwell (Mersey)																			
563598	Davyhulme S.Wks	36	SJ 33 756962	22 844	56	51	45	57	62	94	46	116	17	90	84	24	742	55 18Oct		
	Glaze (Mersey)																			
563740	Platt Bridge S.Wks	36	SD 34 609025	28 983	70	52	59	66	69	83	30	158	26	102 ( 94 )		25	834			
563935	Leigh S.Wks	36	SJ 33 661992	20 873	61	48	52	66	63	97	38	113	24	100	89	25	776	63 18Oct		
564135	Atherton Cemetery	36	SD 34 666029	50 962	60	50	57	48	66	81	35	123	25 (100) ( 90 ) ( 25 )				760			
564153	Leigh, Bedford P.Sta.	36	SD 34 668000	22 911	60	53	50	61	65	88	40	111	23	100	90	21	762	64 18Oct		
	Sinderland (Mersey)																			
564419	Ringway Met.Office	35	SJ 33 821849	75 819	55	35	46	64	48	74	38	110	21	69	88	19	667	38 18Oct		
564453	Altrincham, Norman's Place	35	SJ 33 765877	46 835	64	39	46	69	58	84	32	115	31	70	85	22	715	37 18Oct		
	Bollin (Mersey)																			
564565	Standing Stone	35	SJ 33 976715	372 1196	78	47	77	69	50	110	38	136	28	119	155	27	934			
564568	Twelve Ashes	35	SJ 33 967712	275 1102	74	46	79	68	41	104	32	133	27	115	147	29	895	42 20Nov		
564572	Trentabank Res.	35	SJ 33 962712	263 1088	71	47	74	66	40	100	31	136	29	117	135	25	871	37 23Apr		
564594	Bottoms Res.	35	SJ 33 944715	201 979	67	43	62	57	34	90	30	134	30	106	124	23	800	32 20Nov		
564708	Macclesfield	35	SJ 33 911741	152 915	66	36	59	50	39	86	23	142	27	87	115	19	749	34 18Oct		
564768	Prestbury S.Wks	35	SJ 33 897783	98 849	64	37	62	49	51	80	24	131	18	79	102	20	717	32 18Oct		
	Dean (Bollin)																			
564841	Lamaload Res.	35	SJ 33 968755	267 1076	75	42	78	68	41	98	31	158	25	104	137	25	882	40 23Apr		
564865	Rainow	35	SJ 33 947751	248 967	66	34	64	59	38	97	30	154	26	103	129	21	821			
	Bollin (Mersey)																			
565151	Nether Alderley	35	SJ 33 843764	100 836	62	37	50	58	58	84	33	136	20	72	100	17	727	29 23Apr		
565196	Snelson House	35	SJ 33 803746	76 794	61	34	48	60	47	86	40	118	23	70	97	19	703	30 23Apr		
565260	Knutsford, Lime Cottage	35	SJ 33 757783	65 841	64	36	48	66	59	91	42	142	29	65	94	18	754	35 23Apr		
565547	Dunham Massey S.Wks	35	SJ 33 722877	17 816	61	38	49	68	60	82	36	118	18	67	83	18	698	35 18Oct		
	Mersey																			
565888	Warrington, Highways Yard	36	SJ 33 613885	13 834	63	35	47	70	48	87	22	117	19	73	89	20	690	37 23Apr		
	Sankey (Mersey)																			
565995	Rookery S.Wks	36	SJ 33 485999	33 910	68	41	63	78	48	85	42	147	24	87	99	25	807	45 18Oct		
566159	Prescot	36	SJ 33 472935	86 913	( 65 ) ( 35 )		65	86	44	85	37	123	21	82	82	25	750			
566162	Eccleston Hill P.Sta.	36	SJ 33 488941	81 906	68															



Number	Station	Co no	Grid reference	Alti- tude	Av 1941 -1970 mm	Rainfall in millimetres													Highest daily fall
						Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year	mm date
MERSEY AND WEAVER-- (contd)																			
567623	Liverpool, Queen's Drive	36	SJ 33 361950	30	889	70	33	61	78	39	82	55	(139)	( 19)	71	98	25	770	
567674	Litherland, Hattcn Hill Park	36	SJ 33 335976	18	806	78	33	69	85	43	75	50	147	22	58	97	24	781	
567703	Crosby, Merchant Taylors School	36	SJ 33 320990	9	761	68	32	58	63	41	77	58	139	15	( 65)	(100)	27	743	
Alt (Coastal)																			
567802	Liverpool, Knotty Ash	36	SJ 33 411915	32	915	71	34	63	84	36	82	60	137	16	66	111	24	784	56 10Aug
568071	Kirkby	36	SJ 33 399980	15	881	65	36	65	78	35	82	74	138	19	82	92	25	791	52 10Aug
568146	Melling P.Sta.	36	SD 34 393009	24	804	62	33	64	71	38	78	56	130	21	63	82	25	723	53 10Aug
Downholland (Alt)																			
568364	Fine Jane P.Sta.	36	SD 34 329088	3		57	34	57	68	40	72	44	118	28	55	76	28	677	47 10Aug
568391	Bickerstaffe P.Sta.	36	SD 34 419036	39	916	64	43	67	80	39	81	53	146	28	71	91	31	794	47 10Aug
568445	Springfield P.Sta.	36	SD 34 388046	21	894	65	41	67	71	55	81	51	154	33	71	86	30	805	54 10Aug
568528	Ainsdale S.Wks	36	SD 34 318112	6	819	62	42	53	63	39	75	49	127	26	54	80	33	703	46 10Aug
Alt (Coastal)																			
568594	Formby, Hightown	36	SD 34 294044	8	818	58	32	62	60	43	72	49	106	26	59	94	27	688	40 10Aug
Coastal																			
568653	Formby Golf Club	36	SD 34 289084	3	851	68	28	59	65	40	82	44	117	28	55	92	34	712	38 10Aug

## LANCASHIRE RIVER AUTHORITY AREA, 5260 SQUARE KILOMETRES

### HYDROMETRIC AREAS 70 TO 74L

Pine Janes (Coastal)																			
569154	Ormskirk, Cottage Lane	37	SD 34 408079	11		64	43	58	68	50	80	47	137	35	69	90	27	768	48 10Aug
569322	Crossens P.Sta.	37	SD 34 378206	5	824	56	50	50	49	43	67	44	127	26	51	69	22	654	39 10Aug
569399	Rufford	37	SD 34 456164	12	903	57	42	57	50	47	72	36	134	38	63	69	23	688	
569585	Southport	37	SD 34 371207	5	836	57	48	52	47	37	68	43	114	26	55	69	21	637	32 10Aug
Douglas																			
569698	Scotchmans Post	37	SD 34 660146	434	1378	83	79	102	71	88	113	65	204	60	131	157	57	1210	
569708	Lower Rivington Res.	37	SD 34 631126	134	1122	74	63	77	59	68	82	47	125	34	107	116	35	887	43 18Oct
569846	Worthington W.Wks	37	SD 34 580102	69	1014	65	53	72	55	69	77	38	149	28	90	103	30	829	48 10Aug
569981	Edgewood W.Wks	37	SD 34 533040	84		66	48	69	79	64	85	40	151	25	79	102	26	834	47 10Aug
570027	Wigan, Mesnes Park	37	SD 34 577066	39	963	62	56	63	61	65	85	52	157	23	86	95	29	834	43 10Aug
570175	Wrightington	37	SD 34 520110	111		65	44	61	62	66	82	40	153	33	77	80	28	791	
Tawd (Douglas)																			
570322	Skelmersdale, Cobbs Brow	37	SD 34 475085	39		69	49	68	76	57	82	47	136	37	83	94	28	826	46 10Aug
Douglas																			
570438	Dark Lane P.Sta.	37	SD 34 428088	41	929	62	46	64	69	48	79	55	146	35	71	84	28	787	55 10Aug
570459	Lathom Park	37	SD 34 458086	52		62	( 46)	66	70	45	77	52	143	32	74	65	26	758	
Yarrow (Douglas)																			
570580	Stones House	37	SD 34 621163	195	1167	72	57	83	57	72	90	46	152	42	104	109	36	920	
570584	Horden Stoops	37	SD 34 650154	325	1278	83	67	83	60	79	108	49	172	52	117	137	46	1053	
570587	Brown Hill	37	SD 34 635157	222	1197	78	59	81	58	69	96	45	150	46	108	118	41	949	
570612	Chorley Filters	37	SD 34 604171	131	1144	72	60	93	58	71	89	58	141	39	101	133	31	946	
570619	Great Hill	37	SD 34 646190	378	1331	83	62	81	59	82	90	47	182	56	133	120	40	1035	
570625	Round Loaf	37	SD 34 632184	296	1226	68	67	90	57	( 78)	89	71	150	41	113	116	42	982	
570626	Coppice Stile	37	SD 34 627191	268	1185	55	58	82	58	( 72)	84	69	134	37	107	111	40	907	
Ribble																			
572093	Holden Moor No.27	39	SD 34 765589	316	1429	108	124	124	49	80	80	96	196	45	163	131	53	1249	
572394	Barnoldswick	39	SD 34 878458	223	1193	76	91	71	40	72	85	81	128	26	131	102	41	944	48 18Oct
572437	Greenber Field	39	SD 34 887483	145	1023	69	73	65	36	72	68	81	118	18	111	75	35	821	41 18Oct
572588	Tosside No.33	39	SD 34 766563	268	1313	76	87	71	39	81	66	103	170	41	131	138	42	1045	
572643	Lower Flass	39	SD 34 795530	174		65	95	55	36	64	67	110	147	30	126	81	36	912	
572926	Grindleton, Pinewood Cottage	37	SD 34 747477	232		80	91	96	55	87	85	123	194	53	156	141	49	1210	50 18Oct
573106	Chatburn	37	SD 34 761433	94	1152	69	87	( 74)	41	74	60	71	159	44	119	103	38	939	
573153	Clitheroe	37	SD 34 737411	69		64	81	81	40	71	60	58	141	38	114	90	33	871	38 18Oct
Hodder (Ribble)																			
573197	Red Syke No.36	39	SD 34 685604	393	1871	119	189	104	55	88	112	115	239	64	207	142	63	1497	
573205	White Hill No.30	39	SD 34 677585	521	2038	116	148	135	52	85	126	119	247	80	283	183	69	1643	
573208	Lamb Hill No.3	39	SD 34 688592	405	1859	126	139	117	54	94	116	104	244	68	208	196	64	1530	
573216	Greet Bridge No.24	39	SD 34 702589	251	1819	123	167	109	55	89	103	111	236	64	208	168	63	1496	
573218	Saddle Hill No.16A	39	SD 34 690579	427	2014	121	139	119	53	87	110	107	248	76	275	202	67	1604	
573224	Catlow No.4A	39	SD 34 705591	251	1713	114	154	106	52	85	96	108	229	56	190	199	57	1446	
573242	Parks Clough No.40	39	SD 34 720587	277	1491	102	121	86	50	77	85	105	202	44	156	169	48	1245	
573249	Collyholme No.20	39	SD 34 716578	198	1610	107	136	98	50	74	89	107	197	52	165	150	57	1282	
573250	Merrybent No.39A	39	SD 34 710571	305	1772	118	152	117	59	77	98	107	214	73	190	181	69	1455	
573265	Swire Clough No.25A	39	SD 34 725594	363	1603	104	138	86	45	71	92	97	214	44	191	138	54	1274	
573272	Holme House No.19	39	SD 34 725571	183	1521	100	121	90	48	62	76	92	183	57	135	141	61	1166	
573279	Dalehead No.1	39	SD 34 733564	186	1520	93	116	89	48	76	77	110	192	57	165	147	54	1224	
Dob Dale (Hodder)																			
573290	Brown Hill No.43	39	SD 34 756602	277	1502	95	134	76	50	85	87	118	211	45	162	124	52	1239	
573296	Knotteranum No.26	39	SD 34 747606	366	1707	110	148	85	54	76	97	112	219	49	186	133	55	1324	
573302	Dobdale No.28	39	SD 34 747592	244	1415	90	125	74	50	75	79	115	201	44	156	122	46	1177	
573306	Tenters No.42	39	SD 34 757588	328	1478	97	132	84	50	81	81	120	197	47	159	126	55	1229	
573308	Bottoms No.6	39	SD 34 748585	263	1465	96	133	82	53	82	84	119	199	48	161	135	54	1246	
573318	Far Barn No.22A	39	SD 34 746572	206	1457	89	103	70	36	71	71	118	180	43	140	124	44	1089	
Hodder (Ribble)																			
573337	Stocks Res. No.10	39	SD 34 719550	201	1554	98	122	97	47	78	76	103	196	56	171	145	55	1244	55 18Oct
573338	Stocks Res. No.21D	39	SD 34 717548	192	1557	93	110	96	49	75	74	107	187	53	159	123	52	1178	51 18Oct
573344	Slaidburn, Stocks Res. No.11	39	SD 34 715549	192	1529	94	106	94	52	75	73	109	188	54	164	126	50	1185	48 18Oct
573345	Stocks No.11A	39	SD 34 715549	192	1497	99	120	100	52	76	75	110	194	56	173	143	55	1253	50 18Oct
573346	Phynis No.18	39	SD 34 712545	174	1516	94	106	88	46	73	74	104	180	51	154	121	49	1140	50 18Oct
573368	Rushton Hill No.41	39	SD 34 733552	191	1458	86	106	85	44	77	69	96	185	49	154	136	49	1136	



## RAINFALL 1971

Number	Station	Co no	Grid reference	Av Alti- tude -1970	Rainfall in millimetres													Highest daily fall		
					Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year	mm	date	
LANCASHIRE-- (contd)																				
Croasdale (Hodder)																				
573387	Croasdale Top No.29	39	SD 34	668574	399	2054	134	147	135	57	93	107	104	225	88	209	210	69	1578	
573399	Upper Croasdale No.37	39	SD 34	684569	265	1891	128	144	138	50	91	103	102	231	77	206	167	64	1501	
573411	Baxton Fell	39	SD 34	673561	465	2022	131	155	166	70	79	115	109	261	97	226	142	71	1622	
573417	Croasdale Valley No.15	39	SD 34	694557	219	1653	118	148	115	50	90	88	96	229	68	193	205	64	1464	
573426	Croasdale House No.14	39	SD 34	704550	183	1508	105	119	100	51	74	85	104	213	60	169	136	49	1265	53 180ct
Hodder (Ribble)																				
573480	Swallow Scars	39	SD 34	747518	281		75	115	60	43	64	81	106	159	45	145	101	42	1036	
573551	Newton Fells	39	SD 34	718479	367		50	105	62	36	70	79	104	55	53	167	129	50	960	
Dunsop (Hodder)																				
573625	Hornby Gate No.45	39	SD 34	650587	389	2164	152	154	130	57	96	135	99	243	98	228	186	71	1649	
573650	Whitendale No.4	39	SD 34	653559	253	1814	107	132	134	56	80	110	89	275	87	195	161	55	1481	
573662	Whitendale Bridge	39	SD 34	660547	207	1763	133	163	134	64	91	111	107	202	91	168	168	68	1500	
573673	Footholme No.2	39	SD 34	653533	171	1771	116	151	123	56	87	103	96	216	72	197	154	54	1425	55 180ct
573691	Brennand, Cabin Hill	39	SD 34	621563	475	1797	111	128	137	37	78	107	83	272	110	203	158	61	1485	
573695	Brennand No.2	39	SD 34	631551	251		110	125	123	50	78	103	79	237	99	197	163	56	1420	
573709	Swine Clough No.2	39	SD 34	644543	219		120	123	125	53	82	104	74	226	77	193	160	60	1397	
573716	Middle Knoll	39	SD 34	654543	393	1777	119	164	108	39	77	99	85	211	90	210	155	59	1416	
573729	Dunsop House No.2	39	SD 34	654515	140		112	151	123	55	112	102	88	188	63	185	137	50	1366	
573730	Dunsop House No.1	39	SD 34	655515	136	1707	108	140	121	51	88	96	94	194	63	174	134	48	1311	53 12Feb
Hodder (Ribble)																				
573781	Holdron Moss	39	SD 34	606511	396	1939	113	151	125	65	79	114	104	222	104	184	149	54	1464	
573791	Hareden Fell, Birch Bank	39	SD 34	618493	396	1984	119	167	116	66	89	127	81	218	109	178	150	56	1476	
573796	Langden Brook	39	SD 34	628510	170	1906	124	168	131	58	82	114	75	208	84	188	157	53	1442	58 12Feb
573830	Hareden Valley	39	SD 34	636502	172	1853	111	161	120	56	81	114	80	190	73	176	159	49	1370	
Calder (Ribble)																				
574217	Causeway Side	37	SD 34	890292	338	1367	105	105	88	55	87	63	79	128	43	137	105	48	1043	
574272	Habergham Eaves	37	SD 34	838308	238	1205	85	86	68	57	82	72	77	142	31	120	97	48	965	50 180ct
Don (Calder)																				
574306	Red Spa Moor	37	SD 34	910353	358	1268	85	86	98	56	80	79	119	148	38	103	140	51	1083	
574332	Entwistle Moor Top	37	SD 34	907335	379	1305	89	78	80	56	73	59	101	129	32	117	99	41	954	
574333	Rams Clough Head	37	SD 34	903326	377	1310	94	82	81	56	77	61	102	130	32	119	102	43	979	
574336	Swinden Upper	37	SD 34	893331	247	1243	82	75	77	53	78	61	104	138	31	116	97	40	952	48 180ct
574339	Swinden Lower	37	SD 34	885334	227	1197	78	70	73	52	73	56	103	138	29	114	94	38	918	47 180ct
574364	Shedden	37	SD 34	893301	293	1343	99	91	89	63	94	65	81	131	41	134	104	52	1044	
574384	Cant Clough, South	37	SD 34	894306	275	1326	101	88	83	58	93	71	110	127	41	114	113	47	1046	38 180ct
574389	Cant Clough, North	37	SD 34	890313	273	1292	92	83	85	59	93	76	113	133	41	108	110	49	1042	34 27Jul
Calder (Ribble)																				
574446	Burnley	37	SD 34	855353	200	1140	69	77	68	50	70	61	82	145	27	104	102	37	892	45 180ct
Pendle (Calder)																				
574467	Nelson, Ogden Res.	37	SD 34	817398	277	1450	71	96	87	56	74	83	92	174	52	144	142	43	1114	
574478	Blackmoss Res.	37	SD 34	826414	251	1387	71	104	84	55	72	91	92	162	47	147	127	45	1097	
574487	Buttock	37	SD 34	807401	358	1509	73	94	87	58	76	90	84	191	55	168	138	47	1161	
574530	Brogden, Admergill	37	SD 34	854423	210		--	--	--	--	--	--	--	--	--	128	102	37	---	
Colne (Pendle)																				
574611	Laneshaw Res.	37	SD 34	943414	242	1113	73	90	75	53	75	57	91	125	26	125	73	36	899	49 180ct
574719	Colne S.Wks	37	SD 34	871394	129	1122	66	84	74	38	63	63	76	124	31	102	104	38	863	38 180ct
574743	Foulridge, Lower Res.	37	SD 34	880418	160	1198	65	92	69	45	69	70	73	144	35	127	114	45	948	49 180ct
574762	Barrowford Res.	37	SD 34	868403	144	1187	68	92	75	43	62	67	71	140	34	124	108	42	926	46 180ct
574767	Nelson	37	SD 34	872384	165	1138	59	78	79	45	67	62	91	139	30	105	108	37	900	45 180ct
Pendle (Calder)																				
574780	Coldwell Res. No.3	37	SD 34	901356	323	1323	80	85	95	54	82	77	117	146	36	116	136	51	1075	41 180ct
574785	Coldwell Res. No.2	37	SD 34	900362	293	1272	80	85	96	54	81	77	117	146	36	115	136	51	1074	41 180ct
Calder (Ribble)																				
574999	Padiham Park	37	SD 34	789337	93	1109	69	75	67	52	60	47	64	143	27	106	85	32	827	40 180ct
575040	Altham S.Wks	37	SD 34	778329	69	1084	67	73	60	49	66	40	62	143	29	111	96	32	828	41 180ct
575068	Burnley Road Res.	37	SD 34	773296	187	1237	79	81	71	59	68	66	50	117	29	128	106	42	896	50 180ct
Hyndburn (Calder)																				
575091	Mitchell's House Res.	37	SD 34	787274	283	1219	81	73	77	58	70	61	60	113	26	81	94	33	827	41 20Nov
575167	Jackhouse Res.	37	SD 34	742262	183		--	--	--	--	77 ( 69)	52	133	33	129	105	39	---	---	
575174	Jackhouse Res.	37	SD 34	741259	198	1417	96	81	81	70	--	--	--	--	--	--	--	---	---	38 23Apr
575204	Coppy Clough S.Wks	37	SD 34	742295	106	1150	76	76	75	57	70	62	49	141	29	127	104	41	907	44 180ct
575253	Rishton S.Wks	37	SD 34	738311	91	1116	68	80	65	53	63	49	52	159	26	117	100	34	866	39 180ct
Calder (Ribble)																				
575330	Churn Clough Res.	37	SD 34	785382	241	1233	61	68	73	59	72	64	83	155	41	113	103	42	934	34 180ct
575383	Great Harwood, Kebb Farm	37	SD 34	722327	204		72	85	74	53	73	62	57	175	41	126	101	40	959	43 180ct
575430	Whalley	37	SD 34	725371	60	1111	63	90	81	41	70	51	65	142	35	110	97	30	875	39 180ct
575436	Billington	37	SD 34	720354	67		71	85	73	45	70	56	51	145	32	111	94	33	866	33 180ct
Ribble																				
575483	Parsonage Res.	37	SD 34	699321	192	1054	58	58	65	53	73	56	51	166	36	102	82	30	830	39 10Aug
575548	Stonyhurst College	37	SD 34	692388	115	1216	71	90	80	44	76	61	91	158	56	112	100	33	972	39 180ct
575647	Jeffrey Hill	37	SD 34	647402	283	1377	75	93	90	63	83	83	85	155	73	121	120	41	1082	
575649	Cowley Brook	37	SD 34	641392	188	1274	73	89	80	61	77	77	85	165	71	115	115	41	1049	40 23Jul
575662	Longridge, Spade Mill Res.	37	SD 34	620372	110	1159	68	75	65	59	73	76	82	141	59	98	92	31	919	37 23Jul
575702	Ribchester Institution	37	SD 34	627365	84	1161	70	87	65	58	72	70	92	138	54	106	104	32	948	
575752	Alston Res.	37	SD 34	603366	101	1086	64	73	63	59	72	75	70	134	54	87	90	28	869	33 23Apr
Darven (Ribble)																				
575930	Earnsdale Res.	37	SD 34	670220	215	1369	91	83	87	60	85	77	52	152	45	154	141	42	1069	45 180ct
575934	Sunnyhurst Hey Res.	37	SD 34	677221	279	1371	90	85	82	69	83	80	50	148	43	147	129	39	1045	49 180ct
575953	Hoddlesden	37	SD 34	718224	207	1432	97	91	89	78	80	90	60	163	33	135	131	42	1089	52 180ct
575969	Daisy Green	37	SD 34	726241	295	1448	98	90	90	78	81	91	61	151	34	136	129	42	1081	52 180ct
575974	Pickup Bank	37	SD 34	721237	222	1424	98	90	89	79	81	90	61	159	33	135	129	42	1086	52 180ct
576000	Guide Res.	37	SD 34	701257	186	1149	100	77	79	79	78	66	43	140	34	124	109	36	965	42 180ct
576133	Blackburn, Witton	37	SD 34	668276	96	1043	67	62	64	66	64	55	65	152	34	111	83	31	854	36 23Apr
Roddlesworth (Darven)																				

+ 573830 PREVIOUSLY KNOWN AS HAREDEN FELL



RAINFALL 1971

Number	Station	Co no	Grid reference	Av Alti- tude -1970 m mm	Rainfall in millimetres														Highest daily fall	
					Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year	mm	date	
LANCASHIRE-- (contd)																				
Darwen (Ribble) 576342 Samlesbury, Smithfold S.Wks																		36	23Apr	
Ribble																				
576466 Penwortham																		21	20Nov	
576470 Preston, West Cliff																				
576542 Hutton																				
576634 Preston, Moor Park																		34	10Aug	
Coastal																				
577267 Squires Gate Met.Office																		29	13Aug	
577440 Thornton																		33	23Apr	
577557 Poulton le Fylde																				
Wyre																				
577658 Hare Syke																				
577793 Abbeystead Gardens																		51	3Jul	
577881 Damas Ghyll Res.																		36	18Oct	
577975 Scorton																		40	18Oct	
578000 Grizedale Intake																				
578008 Barnacre Res.																		38	18Oct	
578082 Calder Intake																				
Brock (Wyre)																				
578225 Bleasdale																				
578321 Myerscough Coll. of Agric.																		38	10Aug	
578378 Barnsfold Res.																				
578566 Catforth																				
Wyre																				
578682 St Michaels-on-Wyre																		36	10Aug	
578833 Kirkham																		35	23Apr	
Coastal																				
579082 Preesall P.Sta.																		28	23Apr	
579215 Nateby																		37	18Oct	
579384 Hampson-in-Ellel																		32	18Oct	
Conder (Coastal)																				
579611 Blea Tarn Res.																		33	18Oct	
Coastal																				
579720 Stodday																		29	18Oct	
Lune																				
579863 Kelleth Rigg																				
579867 Langdale Fell																				
580037 Tebay, Weather Hill																				
580048 Orton																				
580352 Borrowdale, Crookdale Bridge																				
Rawthey (Lune)																				
581057 Sedbergh, Kelton																				
581059 Sedbergh School																		37	18Oct	
Lune																				
Greta (Lune)																				
Wenning (Lune)																				
582626 Austwick, Town Head																		39	18Oct	
582777 Great Harlow																				
582795 Clapham Common																				
582925 Bentham, Summerhill																		37	18Oct	
583044 Whiteray No.44																				
583060 Lythe Fell																				
Lune																				
583359 Snab																		34	18Oct	
583536 Caton, Cross Gill																				
583692 Lancaster, Edenbreck																		32	18Oct	
Coastal																				
583949 Morecambe																		26	28Aug	
583959 Bare																		29	28Aug	
584094 Carnforth, Pedder Pots Res.																		30	28Aug	
Beela (Coastal)																				
584589 Crooklands																		37	28Aug	
584635 Lupton Res.																		44	28Aug	
584771 Fisher Tarn Res.																		41	13Aug	
Kent																				
584969 Kentmere Common																				
585053 Kentmere																		40	12Feb	
585121 Dubbs Res.																				
585222 Potter Fell																				
Mint (Kent)																				
585441 Bannisdale Head																				
Kent																				
585693 Kendal Grammar School																		36	18Oct	
585915 Crook																				
586055 Levens, Bridge End																		33	12Aug	
Coastal																				
586415 Merlewood																				
586492 High Newton Res.																		36	12Aug	
586507 High Newton																		41	20Nov	
586567 Cartmel																		39	18Oct	



RAINFALL 1971

Number	Station	Co no	Grid reference	Av Alti- tude -1970	Rainfall in millimetres												Highest daily fall				
					Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year	mm	date		
LANCASHIRE-- (contd)																					
Brathay (Leven)																					
586841	Long House	45	NY 35	306067	108	2736	200	256	149	86	144	131	132	290	100	275	285	128	2176	76	12Feb
586848	Langdale	45	NY 35	315058	113	2529	203	226	130	81	143	119	134	263	95	278	244	124	2040	60	12Feb
586897	Brathay Hall	45	NY 35	366032	49		(141)	(144)	123	52	93	88	98	195	65	201	184	76	1460		
Rothay (Brathay)																					
586983	Grasmere	45	NY 35	330083	84	2406	189	213	134	61	105	114	141	239	73	260	244	116	1889	73	12Feb
587060	Rydal Hall	45	NY 35	364064	108	2131	189	156	123	51	81	97	143	211	68	236	211	90	1656	57	4Nov
Leven																					
587200	Briery Close	45	NY 35	391019	107	1749	142	143	104	55	84	89	95	180	56	168	151	63	1330	39	12Feb
Trout (Leven)																					
587328	Holebird	45	NY 35	411007	149	1743	125	120	94	48	93	89	106	165	52	135	137	49	1213	37	6Jan
Leven																					
587355	Windermere Nurseries	45	SD 34	410982	99	1676	115	136	88	48	82	89	101	174	59	145	(147)	(57)	1241		
587408	Ferry House	45	SD 34	390956	44	1566	99	124	95	48	74	79	99	179	63	133	139	52	1184	37	18Oct
587417	Bryerswood	38	SD 34	383953	110	1726	109	127	108	55	79	95	101	205	73	155	170	66	1343	40	23Apr
587427	Righting House	38	SD 34	374961	134	1609	94	128	98	55	69	74	91	181	58	118	128	52	1146	40	23Apr
587478	Hawkshead	38	SD 34	362973	84	1815	122	155	113	60	102	97	101	208	72	158	174	64	1426	45	23Apr
587530	Ghyll Head Res.	38	SD 34	397922	128	1608	108	115	93	57	83	84	105	221	70	153	157	54	1300		
587551	Tower Wood S.Wks	38	SD 34	385912	46	1580	99	108	92	59	74	78	119	206	65	144	153	46	1243	50	28Aug
587665	Haverthwaite	38	SD 34	345839	13	1428	77	101	98	59	58	84	129	182	57	111	129	32	1117	43	28Aug
587700	Grizedale	38	SD 34	337942	91	1914	118	155	143	68	92	107	94	258	86	151	179	62	1513	52	28Aug
Coniston (Leven)																					
588005	Coniston, Holywath	38	SD 34	299978	76	2480	165	183	178	71	112	128	132	267	111	226	243	79	1895	48	20Nov
Coastal																					
588584	Little Urswick	38	SD 34	264738	40	1195	90	69	92	59	58	69	62	160	63	77	122	39	960	40	23Apr
588619	Stainton, The Croft	38	SD 34	246724	67		62	52	95	61	60	70	67	152	59	71	118	29	896	37	23Apr
588702	Poaka Beck	38	SD 34	240781	156	1305	65	75	99	59	71	89	76	191	75	89	131	36	1056	51	28Aug
588736	Dalton-in-Furness, Eynhallow	38	SD 34	226742	46	1151	53	56	94	54	57	68	77	143	56	69	117	29	873	37	23Apr
588781	Barrow-in-Furness Gasworks	38	SD 34	217688	5	1009	60	58	86	52	49	68	58	135	48	81	100	25	820	30	23Apr
588797	Barrow-in-Furness S.Wks	38	SD 34	216689	7	1026	53	56	84	56	51	64	59	134	46	65	97	22	787	33	23Apr
588849	Walney Island Airfield	38	SD 34	175706	13		--	--	60	20	20	56	49	109	38	51	92	13	---		
589068	Broughton, Woodlands Brook	38	SD 34	246893	28		80	122	115	51	71	91	96	194	87	117	162	41	1227	43	28Aug
Duddon																					
589293	Seathwaite Tarn	38	SD 34	249984	378	2467	170	189	195	64	102	122	133	283	134	214	268	112	1986		
589358	Ulpha	44	SD 34	209947	78	2020	140	167	154	54	86	111	116	242	111	178	212	70	1641	47	15Oct
589499	Duddon Hall	44	SD 34	194895	18		90	145	135	55	45	142	88	213	101	137	172	48	1371		
Coastal																					
589766	Baystone Bank Res.	44	SD 34	171859	88	1616	76	93	134	52	77	109	96	231	116	110	179	42	1315		
589776	Lanthwaite	44	SD 34	165851	44	1399	60	71	126	48	64	100	87	219	90	88	145	34	1132	47	28Aug

CUMBERLAND RIVER AUTHORITY AREA, 4590 SQUARE KILOMETRES

HYDROMETRIC AREAS 74C TO 76

Esk		44	NY	35	195011	85	116	146	154	52	92	106	151	226	118	157	193	62	1573	38	24Jul
590309	Boot	44	SD	34	085931	9 1094	65	50	85	35	49	68	105	122	58	87	110	24	858		
Irt (Esk)																					
590690	Wastwater Hotel	44	NY	35	187087	79 2576	119	147	218	59	107	140	156	258	174	209	281	98	1966		
Calder (Coastal)																					
591420	Sellafield, Windscale Wks	44	NY	35	027032	13 1084	42	69	81	32	47	70	79	140	53	75	99	31	818	28	20Nov
Ehen (Coastal)																					
591641	Ennerdale	44	NY	35	085153	117 1795	88	144	119	22	121	112	105	211	108	170	204	89	1493	50	28Aug
591877	Summergrove	44	NX	25	999159	86 1218	56	67	91	21	77	89	87	183	68	131	144	51	1065	39	4Nov
592066	Braystones	44	NY	35	008058	11 1037	36	47	83	31	55	64	64	139	53	73	102	32	779		
Coastal																					
592199	St Bees Head	44	NX	25	941143	94 953	39	45	91	28	57	62	67	142	44	90	105	25	795	40	12Aug
592408	Workington Coke Ovens	44	NX	25	989280	9 923	29	63	85	22	58	57	66	124	46	103	97	33	783	32	4Nov
Derwent																					
592429	Stockley Bridge	44	NY	35	233110	178 3552	277	330	165	76	140	185	180	330	168	330	361	152	2694		
592431	Styhead Tarn	44	NY	35	221097	449 4129	(338)	335	211	152	158	229	216	404	216	386	445	198	3288		
592439	Styhead No.2	44	NY	35	229107	326 4306	313	371	191	114	191	216	180	368	224	439	445	213	3265		
592446	Seathwaite	44	NY	35	235121	129 3120	234	320	145	64	122	165	155	297	140	330	307	150	2429		
592447	Seathwaite Farm	44	NY	35	235121	129	248	321	155	81	113	170	163	315	138	(330)	283	160	2477		
592465	Honister Pass	44	NY	35	225135	358	192	296	139	75	166	145	153	344	124	376	370	202	2582	106	4Nov
592488	Borrowdale, The Moraine	44	NY	35	256143	101 2469	164	216	122	81	132	128	144	246	78	287	240	109	1947	68	12Feb
592727	Keswick, Braeside	44	NY	35	274230	123 1529	118	117	88	48	81	74	108	185	37	152	167	68	1243	58	4Nov
Greta (Derwent)																					
592762	Hill Top Gill	44	NY	35	317120	290 2571	197	198	135	46	115	124	151	236	58	274	222	89	1845		
592764	Thirlmere, The Nook	44	NY	35	319129	189 2476	221	197	159	62	115	117	141	229	52	264	236	96	1889	69	4Nov
592775	Birkside	44	NY	35	338133	655 2474	220	162	166	92	135	124	157	272	66	270	191	119	1974		
592787	Wythburn	44	NY	35	318139	186 2580	238	217	167	63	122	122	137	229	56	277	242	107	1977		
592790	Ollscarf	44	NY	35	295121	690 3130	296	252	154	73	165	165	170	286	86	393	290	142	2472		
592806	Brown Rigg	44	NY	35	309148	427 2939	266	237	152	67	142	142	143	251	66	340	288	138	2232		
592849	Dale Head Hall	44	NY	35	313175	189 2259	218	176	134	57	100	100	117	204	44	241	208	103	1702	65	4Nov
592864	Brown Cove	44	NY	35	331162	640 2431	282	143	168	100	142	125	145	267	57	281	207	123	2040		
592871	White Side	44	NY	35	324173	480	244	176	138	78	123	99	131	211	55	224	199	96	1774		
Glenderamackin (Greta)																					
592999	Redmire Farm	44	NY	35	374298	223	88	145	118	48	74	86	111	190	37	160	159	67	1283	52	12Feb
593184	Threlkeld	44	NY	35	323254	152	126	113	120	44	80	93	114	191	54	148	180	60	1323	50	24Jul



### RAINFALL 1971

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						Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year	mm	date	
CUMBERLAND-- (contd)																					
Derwent																					
593510	Braithwaite, Greenways	44	NY 35	232238	85	1691	109	147	103	46	97	87	119	187	55	155	196	70	1371	70	4Nov
593676	Hause Gill W.Wks	44	NY 35	263324	267	1561	82	113	153	54	104	67	113	170	56	119	142	54	1227		
593711	Bassenthwaite, Fell Garth	44	NY 35	222326	155		47	81	106	30	89	75	112	154	51	105	131	40	1021	49	4Nov
Cocker (Derwent)																					
593984	Fleetwith	44	NY 35	209132	442	3656	213	344	147	81	181	186	159	338	155	382	380	221	2787		
594022	Bleaberry Tarn	44	NY 35	167154	506	2839	198	299	138	105	165	158	146	286	135	303	278	156	2367		
594051	Buttermere W.Wks	44	NY 35	179172	183	2126	185	180	130	53	131	102	140	215	93	223	206	102	1760		
594203	Casgale Gill	44	NY 35	187210	604	2487	(195)	153	164	64	138	134	136	282	114	247	292	132	2051		
594308	High Lorton	44	NY 35	163257	122		76	100	115	43	78	81	128	173	57	121	143	58	1173	51	4Nov
594442	Cockermouth Moor Res.	44	NY 35	117300	79	1101	46	99	90	19	58	73	99	148	66	110	140	61	1009		
Derwent																					
594806	Dean, Royal Yew Inn	44	NY 35	075252	114		46	91	84	15	60	79	87	150	61	105	126	44	948	43	4Nov
594971	Stainburn Res.	44	NY 35	022293	56	1044	34	73	90	17	60	66	78	142	57	114	106	45	882	34	4Nov
Ellen (Coastal)																					
595272	Quarry Hill Filter Wks	44	NY 35	219412	143	1093	40	92	102	31	57	83	88	152	46	109	112	41	953	41	4Nov
595496	Oughterside	44	NY 35	122407	64		39	76	72	18	60	71	79	140	50	88	104	43	840	42	4Nov
Coastal																					
595717	Mealo House, Allonby	44	NY 35	078416	3		30	48	80	16	48	50	76	119	45	69	85	27	693		
Waver (Coastal)																					
596475	Bromfield	44	NY 35	173467	18	941	30	57	68	19	47	65	69	126	38	73	90	31	713	33	4Nov
Wampool (Coastal)																					
596787	Thursby	44	NY 35	325499	37		22	48	55	44	45	63	96	126	32	76	88	17	712		
596936	Brookfield	44	NY 35	242478	34	871	31	64	40	34	47	58	88	128	34	76	96	20	716	32	4Nov
597028	Wiggonby School House	44	NY 35	296530	53		23	49	48	41	46	56	96	123	39	67	87	19	694	36	13Aug
Coastal																					
597287	Anthorn	44	NY 35	185577	11	942	38	47	46	27	55	50	97	139	33	95	84	24	735	36	24Jul
Eden																					
597608	Castlithwaite	45	NY 35	785027	253		119	149	63	43	63	72	61	184	31	153	90	73	1101		
597684	Kirkby Stephen, South Road	45	NY 35	771077	191		--	--	--	--	--	--	--	--	--	98	66	53	---	27	18Oct
597750	Eden Place	45	NY 35	776097	166	935	71	62	54	23	39	45	60	154	--	--	--	--	---	52	13Aug
597862	Ravenstonedale	45	NY 35	723040	259		108	145	51	25	64	75	82	209	34	181	102	80	1156	53	13Aug
598146	Barras Sta.	45	NY 35	844120	343		63	57	76	50	42	63	49	177	14	61	59	42	753		
598267	Swindale Head House	45	NY 35	817176	396		90	67	104	44	47	77	61	181	28	61	79	41	880	69	13Aug
598806	Appleby Castle	45	NY 35	684198	146	852	60	52	45	15	37	46	60	123	20	51	66	30	605	35	13Aug
598807	Appleby, Highfield	45	NY 35	688201	146	872	53	47	49	14	34	48	57	120	19	50	67	27	585	43	13Aug
598927	Scalebeck Farm	45	NY 35	672143	183		75	78	49	15	46	50	75	172	21	100	82	47	810		
600054	Temple Sowerby	45	NY 35	609273	108	819	45	54	40	17	31	53	74	130	17	43	67	28	599	41	13Aug
Eamont (Eden)																					
600286	Grisedale Bridge	45	NY 35	391163	146	2217	204	181	137	70	87	94	126	180	31	217	200	73	1600	69	4Nov
600836	Penrith, Tirril	44	NY 35	497259	191		84	78	58	32	42	51	98	139	26	81	96	35	820		
600932	Penrith, Castle Park	44	NY 35	513299	149	868	( 61)	53	49	23	35	52	105	121	20	70	77	27	693		
Lowther (Eamont)																					
600961	Wasdale Pike	45	NY 35	537085	564	2343	213	197	105	42	87	114	108	256	57	287	167	143	1776		
600967	Wet Sleddale	45	NY 35	537107	293	2008	225	208	94	39	79	114	95	239	37	237	(160)	130	1657		
600990	Shap Fell, Birbeck	45	NY 35	565115	282	1519	132	133	66	30	55	79	80	198	29	186	108	90	1186		
601049	Thornship Gill	45	NY 35	551132	257	1548	194	138	76	31	60	62	85	191	28	181	127	89	1262		
Swindale (Lowther)																					
601073	Artle Crag	45	NY 35	482102	650	2662	266	252	164	53	101	152	117	240	75	(320)	170	174	2084		
601077	Mosedale Cottage	45	NY 35	496095	440	2560	288	252	130	76	118	162	139	238	73	317	167	189	2149		
601103	High Wether Howe	45	NY 35	513111	494	2093	289	164	94	79	99	134	(100)	220	47	(230)	188	146	1790		
601123	Swindale	45	NY 35	510129	267	1863	232	177	98	38	83	107	101	190	30	201	146	107	1510		
601147	Tailbert Head	45	NY 35	530145	294	1668	235	165	95	70	68	92	85	188	23	198	163	105	1487		
Haweswater (Lowther)																					
601184	Blea Water	45	NY 35	456108	427	2831	300	252	152	87	116	160	152	282	100	350	290	187	2428		
601227	Riggindale	45	NY 35	466118	272	2537	300	281	128	79	106	146	122	216	64	369	267	171	2249		
601248	Whelter	45	NY 35	469132	250	2383	258	227	130	69	93	120	117	219	39	266	225	124	1887		
601258	Guerness	45	NY 35	482135	275	2104	220	180	101	64	76	110	120	234	37	232	185	143	1702		
601271	Sandhills	45	NY 35	485153	251	1933	216	156	109	55	74	86	101	180	23	222	174	102	1498		
601280	Measand Beck	45	NY 35	461151	549	2215	173	238	187	95	77	122	137	239	37	279	155	111	1850		
601297	Wallow Crag	45	NY 35	496149	430	1983	200	148	88	53	74	91	107	181	28	200	170	82	1422		
601316	Naddle House	45	NY 35	509153	251	1697	181	140	77	43	63	74	93	173	21	193	140	93	1291		
601338	Atkinson's Grain	45	NY 35	457164	663	2060	189	249	202	100	84	73	134	246	36	(275)	210	134	1932		
601347	Sealhole Grain	45	NY 35	470165	541	2080	177	225	144	76	72	69	116	231	32	290	166	111	1709		
601352	Cawdale Beck	45	NY 35	478176	360	1845	159	187	137	57	68	59	114	190	26	209	137	138	1481		
601366	Stanegarth	45	NY 35	497177	278	1604	149	182	97	50	65	61	103	156	22	177	133	73	1268		
Lowther (Eamont)																					
601404	Kidmoor	45	NY 35	479193	335	1766	190	144	93	52	76	70	113	173	24	195	175	90	1395		
601494	Askham Hall	45	NY 35	515239	186	1070	87	68	58	32	57	54	86	146	22	97	92	35	834	51	13Aug
Eden																					
601786	Blencarn	44	NY 35	637312	170	885	37	52	73	16	43	57	64	116	14	47	71	21	611	33	13Aug
601860	Little Salkeld	44	NY 35	568352	99		42	52 ( 56)		17	30	49	85	112	18	50	69	17	597		
602191	Lazonby	44	NY 35	549398	91		42	58	57	16	--	--	--	--	--	--	--	--	---	13	17Feb
602252	Haresceugh Castle	44	NY 35	610428	244		52	65	89	25	38	60	83	141	34	68	102	29	786		
602274	Renwick	44	NY 35	598433	217	995	42	62	73	14	33	58	76	133	23	60	104	26	704	36	13Aug
602644	Low House	44	NY 35	514481	61		--	--	--	--	32	55	103	114	28	65	83	18	---	42	24Jul
Irthing (Eden)																					
603144	Lampert Farm	44	NY 35	682746	291		52	68	61	23	44	55	82	137	52	98	101	48	821		
603295	Wylie Sike Farm	44	NY 35	662710	201		47	70	61	18	40	57	65	134	43	87	99	43	764	32	4Nov
603649	Spadeadam	44	NY 35	599720	274	1225	59 ( 83)	( 70)		23	60	70	124	140	57	110	121	56	973		
603741	Walton, Hillfield Farm	44	NY 35	531654	79		39	49	45	17	46	58	87	113	39	87	83	21	684	33	24Jul
Gelt (Irthing)																					
604022	New Water	44	NY 35	580513	299	1056	52	81	95	17	31	63	79	190	42	76	111	29	866		
604039	Geltsdale	44	NY 35	575537	229	1065	55	76	99	17	36	67	93	159	45	106	131	35	919	47	13Aug
604074	Old Water	44	NY 35	590533	302	1096	55	75	113	18	36	68	81	133	46	101	123	30	879		
604141	Castle Carrock	44	NY 35	545551	146	844	36	54	72	12	32										



RAINFALL 1971

Number	Station	Co no	Grid reference	Av Alti- tude -1970 m mm	Rainfall in millimetres														Highest daily fall	
					Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year	mm	date	
CUMBERLAND-- (contd)																				
Eden																				
604312	Warathwaite Head	44	NY 35	472497	119	30	49	60	29	43	57	111	146	29	73	84	15	726	47 13Aug	
604470	Scaleby Hall Farm	44	NY 35	451631	31	34	43	34	20	42	44	97	131	44	91	88	22	690	31 24Jul	
Petteril (Eden)																				
604740	Newton Rigg	44	NY 35	493310	171	64	71	54	30	36	53	99	143	25	78	82	30	765	48 13Aug	
605014	Calthwaite, Thieftside	44	NY 35	489411	130	( 40)	( 59)	71	27	38	50	105	119	29	71	69	20	698		
605050	Broadfield House	44	NY 35	440443	155	35	53	70	34	34	64	93	133	23	66	84	26	715		
Caldew (Eden)																				
605815	Chapel Lane Cottage	44	NY 35	379444	108	35	71	70	37	60	81	103	135	39	85	108	33	857	43 13Aug	
605943	Skelton	44	NY 35	426378	195	63	75	65	45	45	67	82	145	23	( 90)	( 90)	( 30)	820		
605962	Skelton	44	NY 35	440374	186	--	--	--	--	--	--	--	--	--	97	74	28	---		
606194	Durdar, Stoneraise	44	NY 35	403499	81	26	40	62	35	32	49	81	135	34	74	68	12	648		
606270	School	44	NY 35	403499	81	26	40	62	35	32	49	81	135	34	74	68	12	648		
606270	Carlisle Cemetery	44	NY 35	390544	35	27	41	50	39	40	64	72	137	39	70	80	12	671	40 13Aug	
Eden																				
606298	Carlisle, Willow	44	NY 35	388566	12	35	50	52	32	44	57	77	133	36	76	87	15	694	45 13Aug	
	Holme S.Wks	44	NY 35	388566	12	35	50	52	32	44	57	77	133	36	76	87	15	694		
606336	Carlisle Met.Office	44	NY 35	384603	26	37	49	37	33	42	49	81	119	35	82	83	22	669	36 13Aug	



Number	Station	Co no	Grid reference	Alti- tude	Av 1941 -1970 m mm	Rainfall in millimetres												Highest daily fall mm date
						Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year

Isle of Man

ISLE OF MAN, 572 SQUARE KILOMETRES

HYDROMETRIC AREA 103

Coastal																					
607093	Block Eary Dam	59	SC	24	388900	189	1619	137	108	223	101	62	122	43	158	68	131	180	( 48)	1381	
607334	Ballure Res.	59	SC	24	455930	75	1385	116	110	125	96	57	91	37	135	48	140	187	43	1185	78 15Oct
607395	Corrany Weir	59	SC	24	439894	168	1688	124	127	149	106	74	115	42	177	68	138	215	51	1386	
607627	Clypse Res., West	59	SC	24	402807	137	1281	79	96	144	89	43	92	27	118	67	94	183	33	1065	67 20Nov
607708	West Baldwin Res.	59	SC	24	358831	145	1536	92	101	286	89	61	101	32	131	80	108	235	44	1360	91 19Mar
607828	Douglas Cemetery	59	SC	24	382776	87	1137	75	94	143	85	36	81	23	96	59	74	163	28	957	57 20Nov
607914	Glen Vine	59	SC	24	337784	58		74	102	180	77	45	78	19	90	64	81	193	30	1033	61 20Nov
608160	Ronaldsway Airport	59	SC	24	279688	17	866	48	65	112	85	27	70	31	69	50	50	126	23	756	39 23Apr
608179	Cringle Res.	59	SC	24	253743	152	1273	58	105	190	93	46	104	44	92	62	73	163	40	1070	
608371	Ballagawne Res.	59	SC	24	237715	111	1012	55	76	125	93	26	89	21	82	49	53	120	22	811	45 23Apr
608389	Kentraugh Mill	59	SC	24	225691	12		45	67	120	93	35	78	21	70	44	49	116	( 22)	760	
608404	Port St Mary	59	SC	24	209671	8	883	48	56	107	94	25	74	19	68	43	50	119	26	729	50 23Apr
608439	Port Erin	59	SC	24	198692	21		46	67	109	102	29	89	21	74	43	51	117	23	771	57 23Apr
608509	Cringle Great Park	59	SC	24	233747	354		82	117	153	95	49	119	33	111	70	85	159	41	1114	47 20Nov
608556	Glen Maye Filters	59	SC	24	237798	81	904	70	58	111	89	42	72	34	83	53	52	168	22	854	52 20Nov
608656	South Barrule Quarries	59	SC	24	271769	290		79	105	164	93	58	111	52	103	75	98	213	47	1198	57 20Nov
608780	Knockaloe																				
	Experimental Farm	59	SC	24	236822	61		55	50	102	81	38	64	35	81	49	47	140	20	762	45 20Nov
609234	Point of Ayre	59	NX	25	464049	9	832	63	51	120	72	30	70	48	97	51	55	105	20	782	30 19Mar



## HYDROMETRIC AREAS 77 TO 81

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Number	Station	Co no	Grid reference	Alti- tude	Av -1941 -1970 mm	Rainfall in millimetres													Highest daily fall	
						Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year	mm	date
SOLWAY--(contd)																				
Coastal																				
625190	Fairgirth	62	NX 25	879565	43 1244	60	78	108	44	66	63	65	105	45	99	113	51	897	38	4Nov
Urr (Coastal)																				
625486	Corsock	62	NX 25	758755	154 1405	94	94	85	56	72	60	65	120	43	99	130	59	977	39	4Nov
625769	Chipperkyle	62	NX 25	784688	94 1227	68	87	67	48	68	58	76	104	41	90	109	50	866	35	4Nov
625809	Corbieton House	62	NX 25	796658	53 1146	55	84	84	48	75	50	58	96	39	82	115	41	827	34	4Nov
626002	Castle Douglas	62	NX 25	789629	60 1162	59	82	72	46	63	46	53	108	38	( 85)	(115)	( 45)	812		
Coastal																				
626650	Auchencairn	62	NX 25	795512	43	61	70	66	57	62	56	53	107	53	91	100	46	822	37	23Apr
627035	St Mary's Isle	62	NX 25	674494	12 1150	67	72	109	60	57	60	57	117	64	( 72)	112	( 40)	887		
Dee																				
627090	Loch Dee	62	NX 25	480791	238 2232	160	198	110	70	105	112	110	167	87	257	252	125	1753		
627258	Craigencallie	62	NX 25	504779	226 2147	156	175	105	70	107	116	105	142	85	227	245	100	1633		
627371	Clatteringshaws	62	NX 25	554780	178 1953	147	165	83	61	98	80	103	129	70	184	191	96	1407	50	4Nov
Pullaugh (Dee)																				
627410	Loch Grennoch No.1	62	NX 25	542681	218 2164	130	164	129	74	92	124	113	158	99	225	235	89	1632		
627422	Loch Grennoch No.2	62	NX 25	514692	480 2680	193	205	151	74	115	130	118	163	119	248	258	105	1879		
627438	Loch Grennoch No.3	62	NX 25	537698	213 2176	148	196	123	70	100	113	114	157	110	214	215	103	1663		
627450	Loch Grennoch No.4	62	NX 25	531712	315 2221	156	183	119	80	103	100	108	160	100	218	239	99	1665		
627477	Loch Grennoch No.6	62	NX 25	543736	216 2119	169	169	120	73	100	99	97	127	94	228	224	97	1597		
627478	Pullaugh Burn	62	NX 25	544741	183 2099	165	163	106	74	100	83	91	132	83	218	237	92	1544	63	15Oct
Dee																				
627518	Laggan of Dee	62	NX 25	572745	168 1860	127	148	81	55	89	68	75	109	63	184	198	80	1277	58	20Nov
627526	White Burn	62	NX 25	564713	399 2254	141	174	125	72	( 91)	123	111	143	112	198	219	98	1607		
Ken (Dee)																				
628177	Cornharrow	62	NX 25	667928	247 1511	138	127	79	47	69	77	82	94	38	135	139	63	1088	34	23Apr
628309	Pinland	62	NX 25	670902	287	135	113	78	47	67	60	75	89	40	121	125	63	1013	39	4Nov
628345	Kendoon	62	NX 25	615884	158 1338	130	109	79	39	66	56	73	75	39	120	122	67	975	39	4Nov
Deugh (Ken)																				
628433	Moor	62	NS 26	570036	241 1715	127	116	82	40	70	81	96	139	50	173	170	73	1217		
628643	Knockengarroch	62	NX 25	556971	226 1523	140	120	75	25	65	62	83	88	40	137	160	( 65)	1060		
628718	Drumjohn	62	NX 25	524976	224 1483	137	137	76	35	73	64	105	87	49	133	166	63	1125	40	4Nov
628837	Carsphairn	62	NX 25	562931	177	144	144	84	36	75	59	99	93	43	170	165	71	1183	39	4Nov
629008	Shiel of Castlemaddy	62	NX 25	537901	274 2003	175	190	101	43	118	84	124	120	52	187	147	(100)	1441		
629077	Dundeugh	62	NX 25	598879	119 1424	136	120	78	35	64	59	102	86	40	140	124	71	1055	44	4Nov
Ken (Dee)																				
629160	Loch Dungeon	62	NX 25	515850	343	185	203	105	70	127	95	151	132	88	262	305	131	1854		
629210	Forrest Lodge	62	NX 25	555866	152 1795	155	165	93	48	101	71	114	124	53	200	176	86	1386	48	4Nov
629341	Creaganfois	62	NX 25	629817	125 1291	109	117	73	41	71	53	68	91	38	138	120	59	978	41	15Oct
629433	Glenlee	62	NX 25	606805	55 1507	128	138	68	41	78	56	85	97	45	156	149	75	1116	47	15Oct
Dee																				
630143	Glenloch Barrage	62	NX 25	732646	47 1231	72	84	62	49	61	52	58	125	42	97	113	50	865	40	4Nov
630345	Threave	62	NX 25	751607	73 1243	72	83	64	52	62	50	61	125	42	89	121	49	870	42	4Nov
630525	Glen Gap Filters	62	NX 25	653594	159	70	103	72	62	83	69	92	126	72	102	131	55	1037		
630769	Kirkcudbright	62	NX 25	683509	12	72	70	92	63	59	60	57	119	63	71	113	38	877	37	23Apr
Coastal																				
630990	Roberton	62	NX 25	600486	15 999	65	55	97	63	50	64	67	107	62	70	97	30	827	26	23Apr
Water Of Fleet (Coastal)																				
631267	Loch Fleet	62	NX 25	556698	358 2153	137	178	130	73	( 89)	118	109	140	108	190	225	97	1594		
631507	Cally Market Gardens	62	NX 25	604550	32 1301	75	82	117	58	58	63	57	127	80	95	142	43	997	34	20Nov
Cree																				
632190	Corrafeckloch	62	NX 25	328806	183	86	98	111	48	45	87	85	87	69	116	185	53	1070		
632320	Bargrennan	62	NX 25	361789	110 1517	93	97	137	52	51	80	81	96	66	134	182	57	1126	41	20Nov
Water Of Minnoch (Cree)																				
632460	Tarfessock	72	NX 25	362882	226	113	136	122	46	65	95	95	129	83	171	239	80	1374		
632654	Bennan	62	NX 25	396818	312	106	111	132	74	66	101	113	127	96	172	211	86	1395		
Cree																				
633029	Penninghame Prison	61	NX 25	382699	46 1364	79	90	101	54	46	73	104	76	61	104	154	42	984	47	3Jul
633157	Minnigaff	62	NX 25	401674	50 1195	78	76	88	54	40	63	71	71	55	85	137	36	854	37	20Nov
633235	Drigmorn	62	NX 25	461722	148	103	111	174	72	85	87	105	125	86	148	191	73	1360		
633342	Newton Stewart	61	NX 25	409657	26 1189	75	77	84	47	35	62	67	81	55	91	138	38	850	38	20Nov
633631	Palnure	62	NX 25	452646	15 1289	73	74	92	54	56	69	63	94	58	88	141	46	908	34	20Nov
Bladnoch (Coastal)																				
634009	Derry	61	NX 25	261735	152	109	102	85	52	46	90	76	86	63	117	197	42	1065		
Tarf (Bladnoch)																				
634830	Craichlaw	61	NX 25	306610	91 1237	95	86	76	54	46	96	54	76	74	100	120	( 30)	907		
Bladnoch (Coastal)																				
635243	Fordbank	61	NX 25	425548	15 1157	75	74	63	54	50	70	69	112	65	76	126	33	867	37	20Nov
Coastal																				
635439	Culderry	61	NX 25	476467	8	61	58	49	62	38	59	59	90	69	57	117	30	749		
635525	Hazelbank	61	NX 25	441484	34	79	69	62	68	46	72	70	102	86	71	142	30	897	40	20Nov
635647	Galloway House	61	NX 25	474455	6 1071	69	61	58	72	40	67	58	106	73	64	119	28	815	38	20Nov
635851	Glasserton	61	NX 25	421381	73	58	57	84	79	35	75	91	133	69	62	132	26	901	41	23Apr
Luce																				
636400	Lagafater Lodge	72	NX 25	139759	244 1591	116	104	114	82	55	123	64	122	89	114	225	46	1254	49	20Nov
Penwhirn (Luce)																				
636561	Penwhirn Filters	61	NX 25	127693	166 1441	117	104	89	69	55	108	57	109	90	111	209	41	1159	61	20Nov
Luce																				
637044	Camrie Farm	61	NX 25	201600	107 1237	81	80	80	72	45	92	61	104	81	82	142	26	946	39	20Nov
Coastal																				
637507	West Freugh Met.Office	61	NX 25	109546	15 962	59	59	52	80	34	77	46	92	59	59	128	16	761	49	23Apr
637800	Logan Botanic Garden	61	NX 25	096426	15	58	47	50	89	32	( 75)	50	97	52	49	125	18	742		
638434	Stranraer Filters	61	NX 25	037619	64 1167	86	67	77	74	47	91									



Number	Station	Co no	Grid reference	Alti- tude	Av 1941 -1970	Rainfall in millimetres												Highest daily fall	
						Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year	
																			mm date
Stinchar (Coastal) 639299 Barr		72 NX 25 286941		122 1441		71	107	112	43	57	74	94	108	69	91 (175)	( 45)	1046		
Ouisk (Stinchar) 639746 Barrhill, Wauk Mill		72 NX 25 244814		76		107	97	100	48	50	83	78	82	63	108	183	47 1046		43 20Nov
Girvan																			
640591 Loch Bradan		72 NX 25 437978		308		129	161	98	53	71	78 (120)	125	69	171	202	88 1365			
640593 Loch Bradan		72 NX 25 434978		296 1677		125	149	98	49	71	77 118	123	69	169	202	86 1336			
641098 Crosshill		72 NS 26 326064		43		46	80	75	30	40	65 102	120	51	105	128	38 880		28 20Nov	
641169 Kirkbride House		72 NS 26 334047		114 1160		56	90	81	31	50	62 97	110	59	108	137	36 917		30 20Nov	
641270 Wallacetown		72 NS 26 278031		75		47	80	102	33	48	59 80	104	55	103	148	35 894		32 19Mar	
641443 Penrhapple Res.		72 NX 25 257969		202 1308		67	89	96	48	58	74 94	97	67	111	154	45 1000		31 4Nov	
641540 Girvan		72 NX 25 184979		8 958		50	70	77	32	58	52 55	80	53	86	135	27 775		33 20Nov	
Coastal																			
641733 Culzean Castle		72 NS 26 231098		42 1048		43	77	85	29	35	71	68	75	56	98	106 35 778			
Doon																			
641982 Starr		72 NX 25 481936		244 1583		128	128	90	62	56	62 (102)	98	52	170	182	79 1209			
642141 Loch Recawr		72 NX 25 441938		284 1858		120	173	114	58	83	92 132	134	76	199	212	94 1487			
642328 Loch Finlas		72 NX 25 469981		256 1509		100	132	82	51	62	66 108	120	57	143	174	72 1167			
642340 Garpel Burn		72 NX 25 482985		216 1440		102	122	84	51	57	63 102	102	50	134	160	62 1089		44 4Nov	
642525 Mossdale Filters		72 NS 26 495043		229		95	110	80	34	56	76 112	92	46	117	150	55 1023		36 4Nov	
642674 Ardoon		72 NS 26 441086		209 1218		72	116	54	22	57	68 106	82	52	134	136	53 952			
642750 Kerse Filters		72 NS 26 425131		226 1305		88	121	57	29	49	62 114	95	43	163	134	56 1011		36 17Oct	
642992 Knockjarder W.Wks		72 NS 26 353150		84 1083		48	80	61	27	45	58 80	95	39	128	108	39 808		37 17Oct	
643034 Otterden House		72 NS 26 307146		107 1086		50	83	75	28	55	64 93	87	50	119	116	40 860		33 17Oct	
643087 Doonholm		72 NS 26 338175		27 1055		47	94	53	23	44	50 ( 85)	94	39	128	96	38 791			
643095 Alloway, Doonbrae		72 NS 26 331180		23 991		44	81	61	22	44	46 79	82	39	109	87	34 728		25 17Oct	
Ayr																			
643247 Glenbuck		72 NS 26 751295		274		77	120	86	36	54	58 135	110	46	156	103	70 1051		28 27Jul	
643795 Blackside Water Tank		72 NS 26 575285		256 1191		59	109	65	25	61	61 100	128	55	154	110	58 985			
Lugar (Ayr)																			
644101 Dalblair		72 NS 26 645192		223		72	109	72	52	47	65 87	92	37	136	105	43 917		33 23Apr	
644415 Cumnock, Holmhead		72 NS 26 558204		104 1053		55	94	58	27	41	50 95	94	38	106	98	40 796		24 19Oct	
Ayr																			
644812 Barskimming, Burnbrae Lodge		72 NS 26 476245		67		48	96	52	25	42	49 116	87	41	99	87	35 777		22 12Feb	
644825 Hillhead Water Tank		72 NS 26 494283		172 1093		55	89	62	24	56	47 116	125	51	129	95	40 889		23 4Aug	
645244 Killoch Colliery		72 NS 26 479203		152		38	86	51	24	40	55 115	87	42	121	93	29 781		23 19Oct	
645404 Auchincruive		72 NS 26 389236		45 918		44	87	40	19	45	50 90	77	39	99	85	32 707		20 17Oct	
645445 Ayr Cemetery		72 NS 26 348211		12 858		42	74	38	20	41	42 83	68	36	97	76	27 644		25 24Jul	
Coastal																			
645590 Prestwick Met.Office		72 NS 26 369261		16 912		51	81	43	19	45	42 74	99	38	104	72	31 699		22 17Oct	
645746 Troon, Marr College		72 NS 26 335312		12		36	84	46	23	48	37 93	79	38	97	74	31 686		20 24Jul	
645776 Collenan Res.		72 NS 26 349330		46 993		42	90	50	25	50	40 98	99	43	107	77	33 754		22 19Oct	
645804 Gailes		72 NS 26 323354		4 916		44	92	49	26	52	38 88	79	39	106	72	33 718		19 3Jul	
Irvine																			
646054 Darvel, Burgh Yard		72 NS 26 563376		106 1270		57	108	88	27	66	47 98	112	47	141	107	53 951		24 10Oct	
646069 Lanfine		72 NS 26 551365		137		55	107	78	28	59	53 98	120	48	150	104	50 950		27 19Oct	
646459 Carnell		72 NS 26 467322		76 1107		54	92	73	28	52	50 88	125	47	124	100	42 875			
Fenwick (Irvine)																			
646676 Moor Farm		72 NS 26 510479		256 1413		81	138	54	35	69	51 103	146	52	203	124	90 1146			
646688 Baithill		72 NS 26 482468		195 1364		80	125	58	29	70	51 90	137	55	184	116	84 1079			
646765 North Craig Res.		72 NS 26 438412		97 1187		55	101	73	21	51	44 112	115	51	141	95	52 911		26 25Jul	
646792 Lochgoin Res.		72 NS 26 534474		264 1513		84	134	63	35	67	58 99	141	47	226	133	99 1186			
646807 Craigendunton Res.		72 NS 26 522455		245 1429		75	134	61	34	59	60 97	138	49	208	126	93 1134			
646843 Croilburn		72 NS 26 537440		221		70	111	66	26 ( 60)	62	92 136	49	184	103	64 1023				
Irvine																			
646960 Kilmarnock		72 NS 26 414378		34 1016		49	82	64	26	53	40 122	116	46	127	96	44 865		39 4Aug	
Annick (Irvine)																			
647317 Stewarton Filters		72 NS 26 439478		162 1320		71	118	85	34	66	46 95	118	51	179	106	80 1049		32 10Oct	
647479 Dunlop		72 NS 26 412489		146 1317		73	110	78	39	62	41 88	110	53	180	100	84 1018		27 10Oct	
Garnock (Irvine)																			
647742 Pundeavon Res.		72 NS 26 294577		276 1985		136	209	98	67	103	82 100	98	83	282	153	163 1574			
647750 Hole House Filters		72 NS 26 309560		115 1742		114	172	88	59	82	72 100	92	56	224	125	119 1303		46 10Oct	
647782 Beith Filters		72 NS 26 371538		126 1410		92	142	65	58	64 ( 55)	98	77	59	211	110	104 1135			
Rye (Garnock)																			
647895 Rye Water		72 NS 26 252585		315		135	180	108	88	116	83 114	110	70	250	140	116 1510			
647903 Blairpark		72 NS 26 248574		220 1703		133	165	114	81	109	87 110	105	68	240	138	115 1465			
647917 Catburn		72 NS 26 255559		309 1776		129	170	107	70	113	82 124	110	70	257	136	141 1509			
647920 Whitehill		72 NS 26 263563		191 1751		133	184	113	69	114	90 112	110	75	270	143	130 1543			
647938 Routdane Burn		72 NS 26 266573		318		131	170	111	74	112	85 129	110	76	289	157	133 1577			
647948 Camphill Res.		72 NS 26 275549		186 1733		115	183	123	56	105	80 126	104	65	236	141	124 1458		52 10Oct	
647962 Haining		72 NS 26 264545		273 1772		123	173	112	60	93	86 111	110	70	261	129	119 1447			
Garnock (Irvine)																			
648007 Dalry Filters		72 NS 26 277501		98 1298		93	143	95	59	79 ( 65)	109	96	75	220	105 ( 85)	1224			
Caaf (Garnock)																			
648019 Bradshaw		72 NS 26 239539		323		110	151	114	74	110	85 128	106	73	201	123	109 1384			
648029 Knockendon		72 NS 26 238526		229 1524		105	145	113	74	101	82 131 (110)	69	191	118	106 1345				
648031 South Bradshaw		72 NS 26 247527		284		105	148	115	72	108	78 126	109	70 (200)	113	104 1348				
648039 South Knockendon		72 NS 26 246519		216 1531		107	143	112	67	105	79 129	124	71	207	125	105 1374			
648053 Birkheadsteel		72 NS 26 245503		158		95	138	106	66	88	69 125	104	74	211	126	104 1306		41 10Oct	
648057 Caaf Res.		72 NS 26 255500		168 1407		93	137	105	65	88	68 127	108	73	205	124	98 1291			



RAINFALL 1971

Number	Station	Co no	Grid reference	Av Alti- tude -1970 m mm	Rainfall in millimetres														Highest daily fall		
					Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year	mm	date		
AYRSHIRE-- (contd)																					
	Garnock (Irvine)																				
648134	Blair House	72	NS	26	302481	47	1323	75	123	93	46	75	58	119	108	58	170	106	75	1106	
	Lugton (Garnock)																				
648517	Montgreenan	72	NS	26	344443	55	1190	64	104	78	30	67	50	102	119	56	147	95	60	972	41 24Jul
	Garnock (Irvine)																				
648612	Ravenspark Hospital	72	NS	26	309407	7	1020	48	95	61	29 ( 57)	39	84	98	39	106	89	45	790		
	Coastal																				
648680	Greenhead Filters	72	NS	26	273437	56	1116	68	106	72	36	60	53	112	111	52	123	89	58	940	33 4Aug
648746	Ardrossan Filters	72	NS	26	235444	51	1088	77	106	73	46	63	51	93	89	45	125	92	58	918	27 17Oct
648763	Busbie Res.	72	NS	26	240463	113	1200	78	115	71	55	71	54	97	103	56	131	101	68	1000	
648861	Crosbie Res.	72	NS	26	218507	114	1203	80	99	84	52	67	65	100	64	56	146	95	69	977	29 23Apr
648926	Fairlie W.Wks	72	NS	26	214555	82	1314	96	121	81	49	56	73	100	58 ( 56)	144	111	80	1025		
649050	Largs	72	NS	26	204599	6	1248	90	94	73	53	73	63	72	51	53	136	93	69	920	31 10Oct
649118	Middleton Filters	72	NS	26	215624	70	1318	85	106	67	61	76	59	77	88	66	128	106	85	1004	37 24Apr

CLYDE RIVER PURIFICATION BOARD AREA, 5565 SQUARE KILOMETRES

HYDROMETRIC AREAS 84 TO 87

Coastal							72	NS	26	199607	8	1236	95	98	76	56	71 ( 57)	72	62	52	133	102	72	946				
649500 Largs, Woodbank							72	NS	26	194657	6		103	90	75	52	63	54	61	87	62	132	101	82	962			
649530 Millburn Cottage							73	NS	26	223693	190	1640	131	142	94	65	84	82	89	119	69	222	137	147	1381			
649597 Kelly Dam																												
Kip (Coastal)																												
649638 Knockencorsan							72	NS	26	246676	317	1860	156	159	93	81	107	92	83	136	94	262	167	157	1587			
649646 Largs Road							72	NS	26	249685	277	1790	161	143	100	69	99	79	96	130	80	292	160	152	1561			
649661 Loch Thom							73	NS	26	256725	196	1751	152	169	91	72	102	67	87	126	66	259	146	164	1501	43	10Oct	
649677 Compensation Res.							73	NS	26	248725	183		129	142	80	70	95	62	81	119	61	231	135	135	1340	38	23Apr	
649684 Shielhill							73	NS	26	237727	278	1709	134	157	90	72	98	65	80	119	70	275	137	149	1446			
649697 Larkfield Filters							73	NS	26	245761	103	1603	125	145	84	71	85	51	77	118	59	257	125	142	1339	48	10Oct	
649713 Spango Burn							73	NS	26	243736	231	1773	145	147	90	78	103	63	90	117	69	265	133	141	1441			
649753 Daff Burn Res.							73	NS	26	227712	155	1726	142	144	87	58	90	66	70	112	72	252	134	144	1371			
Coastal																												
649817 Greenock, Newton Street							73	NS	26	264771	53		123	132	74	69	73	44	74	99	53	203	102	115	1161	42	23Apr	
649827 Hole Glen							73	NS	26	259745	189	1739	138	168	83	76	111	58	83	126	57	262	134	137	1433	45	10Oct	
649836 Greenock							73	NS	26	274757	61	1508	133	145	71	64	91	49	81	105	51	239	114	132	1275	41	10Oct	
649842 New Yetts Dam							73	NS	26	264738	241	1769	144	168	84	76	114	57	88	128	58	261	133	134	1445	45	10Oct	
649890 Dougliehill Filters							73	NS	26	317738	169	1569	166	176	69	64	94	49	106	137	57	255	132	151	1456	56	10Oct	
Clyde																												
649919 Thick Cleuch							71	NS	26	952021	457	2045	162	193	90	84	104	84	108	150	69	175	165	125	1509			
649926 Daerhead							71	NS	26	964030	397	2140	163	187	81	87	110	83	112	162	64	179	162	124	1514			
649941 Lower Carsehope							71	NS	26	963048	373	2013	181	174	81	81	123	72	114	130	64	170	153	109	1452			
649952 Upper Carsehope							71	NS	26	939040	518	2083	176	172	95	91	115	75	113	155	64	164	155	112	1487			
649970 New Kirkhope							71	NS	26	963055	357	2002	192	184	76	76	134	75	109	136	52	198	168	115	1515	58	23Apr	
649972 New Crookburn							71	NS	26	966056	354	2022	203	162	74	80	122	73	111	125	53	182	152	106	1443	55	23Apr	
649994 Whiteholm							63	NS	26	984036	427	2093	190	214	91	71	122	85	112	173	61	183	164	132	1598			
650002 Lamb Sike							71	NS	26	977043	408	2063	194	188	90	80	115	75	116 (152)	51	190	163	130	1544				
650022 Kirkhope Cleuch							71	NS	26	954069	427	2102	209	207	86	74	135	73	123	117	45	212	176	135	1592			
650048 White Burn							71	NS	26	997060	381	1886	174	170	77	60	110	71	133	132	48	180	153	118	1426			
650123 Hitteril							71	NS	26	963099	297	1659	155	172	76	64	105	48	109	105	37	180	142	97	1290			
650291 Peden Res.							71	NS	26	942123	294	1616	146	142	65	52	94	58	119	122	42	203	151	108	1302	47	4Nov	
Camps (Clyde)																												
650597 Risingclaw							71	NT	36	036200	480	1569	142	138	170	47	94	57	108	110	36	158	128	99	1287			
650606 Peat Rig							71	NT	36	013209	427	1472	140	158	113	35	70	47	105	94	32	141	118	80	1133			
650630 Whitecamp							71	NT	36	029214	358	1331	122	124	88	47	83	48	82	110	31	132	114	68	1049			
650642 Hillshaw							71	NT	36	042252	549	1469	124	127	172	49	76	62	95	128	32	135	122	64	1186			
650656 Linnburn							71	NT	36	022253	381	1323	113	113	88	40	63	59	90	116	28	125	100	71	1006			
650696 Camps Res.							71	NS	26	997226	295	1184	124	102	82	38	62	50	92	86	24	125	101	66	952	29	4Nov	
Clyde																												
650782 Leadhills							71	NS	26	888153	387	1574	186	124	91	51	93	67	108	123	44	167	129	99	1282	51	13Aug	
650872 Abington							71	NS	26	932230	247	1084	101	100	56	34	64	45	96	83	24	126	94	62	885	32	13Aug	
Duneaton (Clyde)																												
650930 Cairn Table No.2							71	NS	26	743235	358		121	102	85	34	49	76	105	81	40	216	123	98	1130			
650993 Auchandaff							71	NS	26	782236	358	1437	117	99	74	31	47	72	99	84	35	211	120	93	1082	44	30Jul	
Clyde																												
651763 Coulter Res.							71	NT	36	036276	347	1342	119	126	72	48	70	63	105	109	31	153	100	82	1078	37	13Aug	
651815 Cowgill Res.							71	NT	36	008295	302		103	101	71	27	53	62	98	108	22	125	78	55	903	36	13Aug	
652104 Huntfield							71	NT	36	012402	271		55	70	83	23	43	46	95	88	27	80	50	35	695			
652271 Easton							71	NT	36	085493	255	859	51	72	77	28	49	53	82	104	35	82	57	40	730			
652672 Carnwath							71	NS	26	974464	208	826	42	76	71	18	51	50	91	91	24	72	54	38	678	26	13Aug	
652839 Loch Lyoch Res.							71	NS	26	932357	273	1015	69	101	42	23	41	53	94	127	24	108	76	64	822	30	13Aug	
Douglas (Clyde)																												
652954 Monksfoot							71	NS	26	787285	238	1258	87	110	60	28	52	46	115	108	33	163	97	69	968	34	13Aug	
653415 Happendon Station							71	NS	26	847349	206		59	87	40	31	44	45	108	110	26	136	70	58	814	26	12Feb	
Clyde																												
653557 Bonnington Power Sta.							71	NS	26	884417	119	821	55	79	51	29	37	50	90	118 ( 22)	91	62	40	724				
653597 Lanark, Hope Bank							71	NS	26	881438	204		54	71	51	27	34	38	90	98	21	78	52	39	653			
Mouse (Clyde)																												
653714 Springfield Res.							71	NS	26	907520	262	929	46	78	87	25	51	50	113 (120)	29	78	60	46	783				
653823 Woolfords							71	NT	36	004567	259	1020	47	91	115	23	47	58	91	138	34	96	76	55	871			
Clyde																												
654152 Coldstream Res.							71	NS	26	873499	244	873	48	66	80	27	43	49	103	124	26	68	61	39	734	28	19Mar	
Nethan (Clyde)																												
654310 Dunsido Res.							71	NS	26	748372	305	1321	76	119	51	46	57	71	149	131	41	191	106	80	1118	33	10Oct	
654466 Burnfoot							71	NS	26	809429	130		53	98	53	21	45	42	105	116	25	99	66	46	769	23	22Aug	



# RAINFALL 1971

Number	Station	Co no	Grid reference	Av Alti- tude -1970 a mm	Rainfall in millimetres												Highest daily fall	
					Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year	mm
CLYDE-- (contd)																		
Clyde																		
654629	Mauldslie	71	NS 26 808502	53 826	53	69	59	26	42	40	83	106	23	77	53	46	677	23 5Aug
654646	Gair Res.	71	NS 26 853535	200	42	61	80	29	44	48	80	105	23	66	50	36	664	26 19Mar
654816	Clyde Park S.Wks	71	NS 26 772539	30	55	71	52	28	53	29	82	83	23	86	49	45	656	22 23Apr
Avon (Clyde)																		
655036	Glengavel Res.	71	NS 26 663351	256 1405	83	134	72	38	62	68	117	131	48	200	112	79	1144	32 10Oct
655240	West Browncastle	71	NS 26 622432	238 1410	72	130	64	41	63	62	150	143	43	191	119	84	1162	48 26Jul
655462	Kype Res.	71	NS 26 735387	287 1320	60	130	49	39	60	62	141	153	42	185	106	75	1102	41 31Jul
655838	Glassford Filters	71	NS 26 709478	236 1160	64	101	44	41	53	40	108	142	32	164	87	75	951	33 10Oct
South Calder (Clyde)																		
656041	Shotts Res.	71	NS 26 880613	247 1066	61	88	97	39	60	55	94	152	33	108	75	63	925	44 19Mar
Clyde																		
656475	Townhill Filters	71	NS 26 694546	131 960	65	94	43	46	57	32	121	117	26	117	64	63	845	30 23Apr
North Calder (Clyde)																		
656740	Roughrigg Res.	71	NS 26 804639	202 947	60	80	74	34	52	43	80	116	31	89	61	53	773	
Luggie (North Calder)																		
656970	Airdrie, Broomknoll Street	71	NS 26 762653	123 914	56	66	64	21	57	38	80	119	29	105	60	57	752	56 5Aug
656978	Coatbridge, Whifflet Park	71	NS 26 736638	94 894	58	71	56	26	44	35	85	90	32	81	54	51	683	24 5Aug
656992	Coatbridge, West End Park	71	NS 26 722649	73 898	58	72	56	27	51	37	85	93	33	86	62	50	710	24 5Aug
657000	Coatbridge	71	NS 26 712643	78 852	57	70	49	29	48	36	83	88	30	86	54	59	689	21 5Aug
Rotten Calder (Clyde)																		
657086	Leaburn	71	NS 26 643497	221	84	116	45	41	69	48	103	119	35	188	97	87	1032	
Clyde																		
657356	Tollcross Park	71	NS 26 639638	26 947	69	81	44	52	62	34	102	117	28	101	60	65	815	38 23Apr
657446	Alexandra Park	71	NS 26 618657	43 970	67	81	46	57	66	34	108	107	31	96	62	70	825	42 23Apr
657519	Glasgow Green	71	NS 26 599645	11 957	71	79	38	50	71	32	94	107	25	91	58	71	787	41 23Apr
657587	Bellahouston Park	71	NS 26 553637	24 1010	78	87	33	44	51	36	82	91	25	108	65	95	795	
Kelvin (Clyde)																		
657706	Kilsyth, Colzium House	75	NS 26 728787	93 1345	98	101	52	49	72	39	92	134	41	181	97	101	1057	32 10Oct
657711	Kilsyth S.Wks	75	NS 26 711773	41 1331	88	107	47	45	70	36	85	143	38	166	84	89	998	32 10Oct
657842	Kirkintilloch	74	NS 26 665743	60	88	96	46	45	65	36	86	123	44	146	83	78	936	33 5Aug
Luggie (Kelvin)																		
658294	Gartloch Hospital	71	NS 26 680669	89 983	63	76	63	41	54	36	93	101	31	105	69	68	800	27 23Apr
Kelvin (Clyde)																		
658562	Bishopbriggs	71	NS 26 617700	91 1035	74	88	44	52	75	36	111	111	41	128	77	82	919	36 23Apr
Allander (Kelvin)																		
658669	Burncrooks Filters	75	NS 26 501793	216 1593	149	162	72	55	103	59	91	152	42	254	138	128	1405	56 10Oct
658765	Mugdock Res.	74	NS 26 558755	98 1278	99	115	58	51	98	39	89	104	46	176	113	84	1072	36 23Apr
Kelvin (Clyde)																		
658904	Glasgow, Springburn	71	NS 26 608686	107 1044	70	80	39	54	68	37	103	124	37	118	74	75	879	40 23Apr
658929	Ruchill Park	71	NS 26 578680	69 996	74	87	50	47	88	36	106	126	36	101	71	79	901	36 23Apr
658932	Glasgow Botanic Gardens	71	NS 26 568675	40 989	74	89	40	51	87	34	84	112	34	113	73	82	873	39 23Apr
658950	Kelvingrove Park	71	NS 26 572666	15 958	70	84	36	49	82	34	94	109	33	101	69	82	843	37 23Apr
Clyde																		
658988	Victoria Park	71	NS 26 541673	9 984	75	87	31	44	62	33	76	93	31	108	68	70	778	35 23Apr
Black Cart (Clyde)																		
659123	Upper Calder	73	NS 26 265647	408 2333	201	232	140	86	136	109	139	181	90	316	199	182	2011	
659140	Calder Water, Barytes Mine	73	NS 26 283650	307 2319	212	246	147	90	135	95	139	185	91	348	211	212	2111	86 10Oct
659150	Calder Dam	73	NS 26 295653	280 2335	235	264	144	83	124	84	129	188	82	358	210	214	2115	
659155	Queenside Loch	73	NS 26 294643	384 2395	219	270	153	83	124	90	143	180	84	347	207	201	2101	
659169	Muirshiel Mill	73	NS 26 310633	238 2113	203	233	120	72	111	81	130	150	76	318	168	190	1852	71 10Oct
659172	White Grain Burn	73	NS 26 279633	438 2355	203	273	150	86	135	111	156	129	80	319	203	194	2039	
659231	Kaim Dam	73	NS 26 346622	188 1945	172	220	98	64	92	76	118	113	66	332	159	205	1715	64 10Oct
659336	Springside	73	NS 26 404578	162 1447	107	144	57	40	69	53	107	89	54	215	116	124	1175	
659347	Muirhead	73	NS 26 390576	147 1415	106	136	58	43	62	53	110	95	51	192	105	115	1126	34 12Feb
659405	Lochwinnoch S.Wks	73	NS 26 356588	29 1583	113	154	96	47	57	62	104	76	54	220	118	137	1238	50 12Feb
659537	Glentyan House	73	NS 26 395631	91 1555	137	166	61	55	73	60	111	89	69	241	115	135	1312	50 12Feb
Gryfe (Black Cart)																		
659724	Gryfe Res.	73	NS 26 287711	195 1769	179	180	87	72	96	60	96	120	65	274	122	117	1468	62 10Oct
659728	Darndaff Moor	73	NS 26 276731	259 1716	152	162	72	68	105	66	102	134	62	240	131	130	1424	
659736	Mansfield	73	NS 26 295715	175 1681	172	172	84	70	94	58	95	119	64	268	124	119	1439	61 10Oct
659808	Kilmacoll	73	NS 26 358691	74 1524	165	162	71	53	77	42	100	98	47	218	122	133	1288	47 10Oct
659817	Creuch Hill	73	NS 26 267688	411 2049	211	205	111	87	119	70	126	165	75	328	156	156	1809	
659828	Green Water	73	NS 26 288700	240 1853	173	184	100	75	107	65	115	146	68	280	150	158	1621	
659888	Kilmacoll W.Wks	73	NS 26 317674	183 1966	215	241	139	74	101	61	119	137	70	315	188	189	1849	
659916	Duchal Moor	73	NS 26 282667	351 2081	221	209	110	91	126	72	132	172	77	332	159	159	1860	
660006	Lochend	73	NS 26 373648	134	181	186	91	45	81	59	109	126	56	294	126	152	1506	
660067	Barochan	73	NS 26 401694	79	124	128	50	47	62	41	97	103	37	199	89	104	1081	
Black Cart (Clyde)																		
660285	Abbotsinch Met. Office	73	NS 26 480667	5	88	100	33	38	49	31	84	100	27	128	70	77	825	29 5Aug
White Cart (Black Cart)																		
660468	Picketlaw Res. No.1	73	NS 26 567516	210 1428	93	128	40	46	68	50	111	124	39	218	113	108	1138	45 10Oct
660628	East Kilbride	71	NS 26 638535	178	77	112	48	53	70	41	103	116	28	173	83	89	993	39 23Apr
660723	Queen's Park	71	NS 26 581619	45 978	74	80	36	41	66	32	95	115	27	114	62	75	817	31 23Apr
660824	Rouken Glen Park	73	NS 26 547585	47 1087	105	109	41	38	52	33	92	97	27	163	84	89	930	25 17Oct
660863	Crossmyloof	71	NS 26 572627	23	76	83	31	50	61	30	96	105	23	110	61	73	799	36 23Apr
660870	Pollok House	73	NS 26 549619	15 988	86	89	41	45	57	31	83	98	26	118	72	( 80)	826	



RAINFALL 1971

Number	Station	Co no	Grid reference	Av Alti- tude -1970 m mm	Rainfall in millimetres														Highest daily fall	
					Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year	mm	date	
CLYDE-- (contd)																				
661218	Paisley	73	NS 26	478642	32 1103	100	106	40	38	49	31	94	99	25	137	79	91	889	26 23Apr	
Cochno (Clyde)																				
661288	Loch Cochno	74	NS 26	487763	279 1458	125	131	79	77	84	61	82	146	47	215	(123)	138	1308		
661294	Jaw Res.	74	NS 26	496757	277 1474	125	124	82	71	91	63	88	129	47	207	120	135	1282		
Clyde																				
661400	Pyn Loch	74	NS 26	453765	329 1442	143	118	67	47	78	63	102	156	64	(235)	117	99	1289		
661440	Greenland Dam	74	NS 26	441757	259 1352	135	119	81	38 (	75)	56	97	128	41	230	100	92	1192		
661462	Whitemoss Res.	73	NS 26	414719	58 1181	(115)	(130)	42	45	61	39	78	99	28	211	89	98	1035		
661472	Dumbarton S. Wks	74	NS 26	407745	3 1131	119	117	57	36	66	35	69	109	35	156	84	80	963	36 5Aug	
661506	Garshake Filters	74	NS 26	415762	70 1192	113	114	67	36	76	46	87	127	46	181	93	86	1072		
Falloch (Leven)																				
661562	Keilator	81	NN 27	368244	229	274	173	126	88	125	114	110	151	89	386	224	300	2160	75 21Oct	
661778	Allt nan Caorrunn	81	NN 27	277220	341	285	240	165 (	85)	128	122	90	214	97	465	238	346	2475		
661883	Lairig, Arnan	81	NN 27	295182	340 3114	349	290	203	104	169	122	99	227	125	555	304	434	2981		
661901	Inverarnan	74	NN 27	317185	18	309	206	160	101	142	98	92	160	87	432	224	323	2334	97 21Oct	
662014	Ardvorlich	74	NN 27	315116	342 3142	313	252	182 (100)	166	114	97	213	129	461	209	307	2543			
662042	Sloy Power Sta.	74	NN 27	321098	12	319	210	166	87	133	98	84	164	92	391	198	299	2241	76 21Oct	
Inveruglas (Falloch)																				
662077	Allt a' Chnoic	74	NN 27	255140	411 3198	313	296	191	123	160	131	90	226	118	498	321	361	2828		
662119	Sloy Main Adit	74	NN 27	293104	204	351	262	246	110	159	123	110	208	117	471	239	364	2760		
662130	Beinn Ime, South	77	NN 27	270080	381 3696	402	376	235	131	205	149	123	230	144	504	369	472	3340		
Falloch (Leven)																				
662214	Corriehichan	75	NN 27	376085	198 2262	309	181	98	85	150	80	105	167	87	385	200	260	2107		
662454	Ardess	75	NS 26	360994	18 2047	280	159	113	81	103	90	90	136	63	276	161	198	1750	46 23Apr	
662588	Inverbeg	74	NS 26	344981	46	287	190	95	56	116	86	83	122	67	314	149	218	1783	52 21Oct	
662838	Sallochy	75	NS 26	387955	47 1858	233	160	86	69	102	77	88	132	61	266	152	185	1611	45 21Oct	
662851	Cashell Burn	75	NS 26	418954	334 2037	267	175	106	85	115	99	114	164	74	280	168	208	1855		
662984	Arrochymore	75	NS 26	415918	30	143	126	61	60	64	54	93	133	52	233	114	129	1262	53 21Oct	
Fruin (Falloch)																				
663174	Ballevoulin	74	NS 26	295885	137	178	168	64	76	97	83	90	115	69	220	114	156	1430		
663182	Blairnairn No.1	74	NS 26	302882	175 1786	170	178	57	91	102	83	90	120	72	224 (115)	143	1445			
Endrick (Falloch)																				
663366	Endrick Weir	75	NS 26	682867	238 1511	161	147	32	64	90	56	140	136	36	195	115	163	1335		
663688	Balfron, The Old Manse	75	NS 26	542891	91	118	97	34	53	81	42	99	135	40	165	91	96	1051	42 5Aug	
663787	Blane field	75	NS 26	555796	76 1399	121	141	77	50	90	46	83	114	40	207	121	110	1200		
663913	Killearn Hospital	75	NS 26	509850	23 1252	139	113	32	45	81	36	84	102	38	154	102	101	1027		
663926	Burncrooks Res.	75	NS 26	490796	251	154	171	72	59	106	60	94	160	43	281	145	129	1474		
664010	Drymen, Muir Park	75	NS 26	488919	201 1528	144	127	65	57	84	50	95	153	59 (215)	117	131	1297			
664254	Gartocharn	74	NS 26	425857	45 1353	117	98	47	56	67	48	84	123	50	169	90	97	1046	40 23Apr	
Leven (Clyde)																				
664462	Loch Lomond Park	74	NS 26	391832	56 1423	134	113	56	56	74	59	73	119	55	175	105	106	1125	35 23Apr	
Clyde																				
664693	Ardoch	74	NS 26	364763	14	126	109	50	41	76	41	100	108	48	129	79	81	988		
Coastal																				
664975	Helensburgh	74	NS 26	303837	96	136	103	65	71	82	64	83	100	59	207	103	106	1179	44 23Apr	
665073	Garelochhead	74	NS 26	240911	3 1832	189	123	75	58	87	74	83	97	76	230	112	144	1348	40 21Oct	
665238	Finnart	74	NS 26	241951	15 1869	237	139	86	71	85	81	65	117	75	282	131	173	1542	49 21Oct	
665451	Glen Croe	77	NN 27	269037	30	294	220	164	92	145	120	84	175	107	458	207	323	2389	95 21Oct	
665674	Drimsyniebeg	77	NN 27	188043	24 2507	272	194	142	91	123	122	70	180	117	407 (210)	305	2233			
Eachaig (Coastal)																				
666215	Glenbranter	77	NS 26	113978	24	228	189	116	100	84	90	46	151	111	314	161	225	1815	49 10Oct	
666484	Younger Botanic Garden	77	NS 26	141856	12 2293	239	190	122	106	100	86	71	134	96	305	149	211	1809	49 10Oct	
Coastal																				
666998	Knockdow	77	NS 26	104707	31 1489	125	132	90	73	49	69	63	120	73	190	138	102	1224	35 23Apr	
667153	Glen Tarsan	77	NS 26	070833	117 2138	215	189	126	101	90	93	63	132	94	258	169	195	1725		



RAINFALL 1971

Number	Station	Co no	Grid reference	Alti- tude m	Av 1941 -1970 mm	Rainfall in millimetres												Highest daily fall mm	date
						Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec		

KINTYRE AND SOUTH-WESTERN ISLANDS AREA, 2293 SQUARE KILOMETRES

HYDROMETRIC AREA 104

Coastal																						
671650	Maol Donn	76	NS	26	011405	320	2266	189	224	147	130	107	95	(165)	177	72	296	230	166	1998		
671684	Brodick Castle	76	NS	26	013377	15	1818	155	177	119	112	85	87	139	157	60	217	191	109	1608	64	24Jul
672069	Kildonan	76	NS	26	035209	18	1259	46	89	101	96	52	67	61	96	57	107	114	55	941	53	23Apr
672070	Pladda Lighthouse	76	NS	26	028190	16	1134	(45)	99	103	85	40	64	61	77	47	105	135	34	895		
672904	Dougarie Lodge	76	NR	16	884373	15	1253	100	107	89	65	40	66	86	110	45	119	113	58	998		
673530	Loch a' Chuirn	77	NR	16	788461	122		159	156	106	86	79	81	66	88	58	229	215	125	1448		
673800	Carradale Manse	77	NR	16	798380	9	1637	155	150	102	88	55	80	70	98	49	187	150	93	1277		
674033	Colluska	77	NR	16	718320	148		118	152	92	113	66	99	65	104	65	167	177	61	1279		
674085	Corrylach	77	NR	16	707300	137	1488	92	127	93	92	61	87	51	89	71	155	146	67	1131		
674177	Lussa Power Sta.	77	NR	16	735261	26		70	114	84	101	62	83	69	82	45	128	144	41	1023		
674400	Sanda Lighthouse	77	NR	16	724038	6		45	70	70	137	42	93	43	80	53	66	124	23	846		
674813	Carskiew	77	NR	16	655079	15		52	98	95	128	50	111	53	122	53	70	142	32	1006	57	23Apr
674838	Feorlon	77	NR	16	631076	201		49	91	90	121	53	117	63	110	50	71	148	35	998		
675177	Machrihanish																					
	Met. Office	77	NR	16	663226	10	1164	73	77	58	106	50	69	49	71	30	98	120	27	828	54	23Apr
675710	Largie Castle	77	NR	16	699461	24	1311	106	91	68	68	44	66	61	64	44	141	155	76	984		
676202	Gigha	77	NR	16	642478	20	1088	83	94	67	59	37	71	51	52	41	133	118	60	866	33	4Nov
677028	Port Ellen Airfield	77	NR	16	329516	18		120	91	66	107	54	65	41	54	54	129	150	86	1017	38	23Apr
677678	Eallabus	77	NR	16	335634	21	1287	97	85	67	94	47	70	58	76	67	134	152	91	1038	36	23Apr
677878	Lochindaal Lighthouse	77	NR	16	257588	14		138	90	52	83	54	56	45	64	56	117	129	76	960		
678598	Rhuvaal	77	NR	16	426792	20	1322	133	91	89	78	42	54	45	76	67	167	141	104	1087	33	23Apr
678670	Ardlussa	77	NR	16	651879	30	1553	143	130	89	94	55	90	26	86	77	209	168	148	1315	31	22Apr
679003	Craighouse	77	NR	16	528680	3	1553	130	135	107	109	66	92	44	93	71	203	192	112	1354		
680093	Colonsay	77	NR	16	393968	30	1265	99	91	64	93	56	62	44	66	72	152	122	68	989	30	23Apr
680422	Seil, An Cala	77	NM	17	748173	9	1504	138	106	90	50	63	76	52	107	103	188	134	127	1234	26	9Oct
																						21Oct

ADD, AWE AND ETIVE AREA, 2227 SQUARE KILOMETRES

HYDROMETRIC AREAS 88 AND 89

Coastal																			
680648	Achaglachgach	77 NR 16 813643	12 1645	124	126	103	79	58	78	44	97	79	190	172	109	1259	37	23Apr	
681072	Ormsary House	77 NR 16 740718	15 1371	133	105	77	57	60	69	31	81	59	167	144	98	1081	30	20Nov	
681680	Knapdale Forest	77 NR 16 789909	40	126	115	75	74	72	81	42	79	80	210	164	138	1256	30	23Apr	
Add (Coastal)																			
681880	Tunns Farm	77 NR 16 921952	104	135	172	123	78	74	79	65	113	119	273	191	176	1598			
682221	Dunardry, Woodglen	77 NR 16 827910	34 1481	(130)	112	113	87	(75)	70	50	75	83	220	152	129	1296			
Coastal																			
682291	Duntrune Castle	77 NR 16 795959	15 1409	144	108	77	69	58	69	50	61	90	183	124	110	1143	25	23Apr	
682776	Blaran	77 NM 17 859172	123 2195	199	159	137	68	78	122	69	153	156	357	240	224	1962			
683539	Gleann a Bhearraidh Res.	77 NM 17 846272	122	135	138	126	63	79	105	56	141	119	293	184	223	1662			
683896	Midmuir Aqueduct	77 NM 17 947232	259 2283	256	176	167	72	96	85	92	186	115	416	170	257	2088			
683990	Nant Dam	77 NM 27 004250	201 2188	242	197	158	59	84	85	76	141	105	365	191	253	1956			
Awe																			
684168	Ford	77 NM 17 870035	46 1942	166	136	117	57	72	76	55	105	119	243	185	166	1497	44	21Oct	
684431	Abhainn a' Bhealach	77 NM 17 976055	251 2463	224	210	163	67	91	86	49	147	118	399	215	261	2030			
684535	Eredine	77 NM 17 971093	79	204	199	150	78	85	79	47	135	97	349	206	242	1871	51	21Oct	
684730	Loch Avich	77 NM 17 934163	286 2286	214	179	173	65	75	98	80	173	148	404	245	248	2102			
685041	Inverinan	77 NM 17 998176	46 2089	178	154	134	53	78	79	76	120	96	311	207	245	1731	69	21Oct	
Orchy (Awe)																			
685933	Inveroran Hotel	77 NM 27 273413	177	354	226	117	57	84	99	61	197	84	431	212	317	2239	63	21Oct	
686046	Bridge of Orchy	77 NM 27 301397	186 2413	307	221	103	73	91	112	77	186	117	480	263	347	2377			
686357	Airidh Castulaich	77 NM 27 256342	111 2347	284	215	101	83	86	106	69	202	108	487	231	296	2268	80	21Oct	
686581	Glenlochy Crossing	77 NM 27 254293	200 2509	298	215	160 (89)	105	102	109	195	105	442	185	290	2295				
686946	Allt Mhoille	77 NM 27 107318	503 3714	380	375	254	83	157	218	124	261	185	498	289	265	3089			
Awe																			
687160	Ben Cruachan	77 NM 27 085295	427 3095	262	265	200	71	147	170	113	221	156	478	278	367	2728			
687268	Inverawe Power Sta.	77 NM 27 016322	5	173	125	97	39	83	71	66	118	70	281	187	164	1474			
Coastal																			
687388	Glen Noe	77 NM 27 061341	30 2116	189	222	119	31	109	74	54	118	70	242	180	193	1601			
Etive (Coastal)																			
687836	Black Corries	77 NM 27 299561	361 2152	287	187	121	56	86	79	61	132	92	411	247	345	2104	100	21Oct	
688207	Dalness	77 NM 27 169512	73 3071	332	278	240	84	128	152	96	231	151	599	366	482	3139			
688343	Glen Etive	77 NM 27 143475	24	268	218	194	69	117	100	60	182	104	493	258	351	2414	137	21Oct	
Coastal																			
688825	Alltnacree	77 NM 17 933360	3 1493	147	110	102	38	56	65	54	102	80	248	151	156	1309	49	21Oct	
688931	Rhu Garbh	77 NM 17 933407	6 1596	167	115	117	34	67	65	52	109	79	254	154	145	1358	49	21Oct	
689000	Barcaldine	77 NM 17 958415	15 1698	197	129	137	41	72	75	52	114	84	295	166	162	1524	60	21Oct	
689113	Lismore	77 NM 17 860434	50	161	139	115	32	76	80	53	123 (83)	257	163	174	1456				



Number	Station	Co no	Grid reference	Alti- tude m	Av 1941 -1970 mm	Rainfall in millimetres												Highest daily fall mm	date
						Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year	

## LOCHY AND LINNHE AREA, 2504 SQUARE KILOMETRES

### HYDROMETRIC AREAS 90 AND 91

Coastal																				
689751	Fasnacloich	77	NN	27	023477	9	242	184	198	67	117	108	70	146	117	451	268	330	2298	105 21Oct
689907	Ardtur	77	NN	17	913464	8 1699	151	130	104	27	75	80	60	105	95	274	156	179	1436	46 21Oct
690155	Achindarroch	77	NN	27	002554	52	200	227	142	31	97	89	58	131	87	341	190	176	1769	
690255	Glenachulish	77	NN	27	045589	61	288	243	160	39	118	99	69	147	79	425	248	293	2208	
690287	Glenduror Forest	77	NN	27	048544	296 2850	255	350	212	58	133	140	88	200	91	497	290	383	2697	
Coe (Coastal)																				
690535	Lower Glencoe	77	NN	27	112574	27	298	230	149	43	113	100	59	155	77	451	251	382	2308	
690560	Glencoe	77	NN	27	104591	12	254	192	116	38	118	98	60	122	73	376	189	268	1904	90 21Oct
Leven																				
690948	Glenleven, Invercam	88	NN	27	322608	326 1980	320	201	138	41	85	81	61	156	76	318	202	343	2022	
691055	Loch Chiaran	88	NN	27	291634	366 2189	339	208	155	43	84	84	72	164	80	345	234	359	2167	
691184	Blackwater Dam, South	77	NN	27	245601	335 2502	378	211	191	68	140	102	78	166	100	392	219	337	2382	
691280	Loch Eilde Beg	88	NN	27	251653	343 2727	325	240	203	60	107	100	85	159	126	384	316	465	2570	
691327	Loch Eilde Mhor	88	NN	27	217633	344 2666	338	240	212	65	105	111	83	160	98	371	333	405	2521	
Coastal																				
691569	Upper Glenrigh	88	NN	27	076647	146 2231	(210)	231	(130)	46	100	85	75	153	95	397	287	262	2071	
691599	Lower Glenrigh	88	NN	27	061630	128 2121	(195)	187	(125)	39	92	86	75	153	89	379	248	243	1911	
691637	Onich	88	NN	27	028633	15 2029	185	144	115	18	74	84	72	148	81	327	235	225	1708	76 21Oct
691872	Fort William, Glasdrum	88	NN	27	101735	66 1930	201	166	118	39	76	93	52	138	79	329	260	(266)	1817	
Nevis (Coastal)																				
691900	Allt Coire a' Bhinnean	88	NN	27	238689	405	325	257	201	70	127	98	67	174	118	533	325	507	2802	
Arkaig (Lochy)																				
693557	Achnacarry House	88	NN	27	179879	39 1944	228	209	131	42	63	71	47	125	63	356	267	286	1888	
Lochy																				
693637	Gairloch	88	NN	27	177842	30 1869	168	177	107	38	70	78	51	119	98	355	268	253	1782	
693643	Mucomir Generating Sta.	88	NN	27	182839	24 1767	165	167	106	33	68	78	51	120	97	357	273	250	1765	121 3Nov
Spean (Lochy)																				
693827	Loch Pattack	88	NN	27	542798	433 1519	260	136	71	55	89	84	46	89	47	244	165	234	1520	
694088	Ardverikie	88	NN	27	507874	251 1402	233	118	56	34	54	65	43	88	60	250	187	162	1350	
Treig (Spean)																				
695368	Corrour	88	NN	27	353668	411 2036	320	222	109	43	85	79	65	114	61	368	216	305	1987	
695547	Persit	88	NN	27	351782	259 1751	234	142	87	44	72	67	53	95	67	325	191	218	1595	
Spean (Lochy)																				
695676	Allt Laire	88	NN	27	328776	320 1967	284	183	114	36	93	72	53	96	81	328	213	232	1785	
696461	Lairig Road	88	NN	27	279753	503 2486	321	211	114	52	125	110	55	154	100	420	300	315	2277	
696486	Allt Leachdach	88	NN	27	256789	198 1642	255	135	80	46	( 80)	75	43	130	60	(317)	200	220	1641	
696553	The Cour	88	NN	27	222758	320 2558	318	221	114	74	125	102	60	145	85	502	300	409	2455	
696749	Spean Bridge	88	NN	27	221816	61 1594	150	124	94	36	72	83	50	111	77	359	207	209	1578	
Lochy																				
697081	Sgurr Finisgaig	88	NN	27	188757	564 2400	281	246	102	69	145	121	71	180	81	(470)	(285)	(365)	2416	
697267	Allt a' Mhuilinn	88	NN	27	149746	305 2320	267	215	119	53	107	114	70	178	85	457	288	340	2293	
697286	Fort William, The Factory	88	NN	27	130751	23 1702	168	142	106	39	81	103	52	138	76	380	225	260	1770	115 21Oct
697287	Fort William	88	NN	27	123759	8	188	153	92	22	71	96	( 50)	(135)	67	367	225	252	1718	
Coastal																				
697365	Corpach	88	NN	27	080764	8	251	222	123	50	86	82	38	123	61	326	223	247	1832	84 21Oct
698532	Ardgour House	77	NN	17	994639	18 2464	206	235	157	36	103	101	68	169	117	399	282	304	2177	96 21Oct
698993	Kingairloch House	77	NN	17	836531	12 2618	321	277	190	46	123	105	80	152	103	400	254	285	2336	

## SHIEL, ALSH AND MAREE AREA, 3905 SQUARE KILOMETRES

### HYDROMETRIC AREAS 92 TO 94

Coastal																					
700300	Drimnin House	77	NM	17	553550	69	164	139	138	61	67	78	72	121	99	233	223	157	1552	34	3Jul
701067	Beinn Ruighe Raonuill	77	NM	17	838663	335	248	220	190	53	141	105	100	165	173	451	387	400	2633		
Shiel (Coastal)																					
702369	Glenfinnan	88	NM	17	898802	6	234	236	228	64	124	118	56	137	145	555	402	417	2716	126	3Nov
702910	Polloch House	77	NM	17	791689	15 2216	212	181	156	37	118	102	65	132	109	290	271	286	1959	49	21Oct
Coastal																					
703280	Glenmoidart House	88	NM	17	745728	61 2149	147	163	161	51	113	82	61	135	139	267	305	214	1838	49	3Nov
703556	Inverailort	88	NM	17	763815	2	181	189	142	39	107	131	65	114	102	273	262	198	1803	44	3Nov
703923	Arisaig House	88	NM	17	692848	12 1596	88	104	107	27	82	107	67	117	90	226	237	137	1389	40	3Nov
704083	Traigh House	88	NM	17	657906	6 1501	107	120	117	23	63	98	76	106	84	217	225	142	1378	56	3Nov
Morar (Coastal)																					
704746	Rhubana	88	NM	17	688922	16 1718	106	140	136	31	75	109	83	118	89	239	251	180	1557	60	3Nov
Coastal																					
705062	Camusrory	88	NM	17	857957	9	150	173	202	62	99	149	97	148	130	345	365	274	2194	76	21Oct
705296	Inverie House	88	NM	17	774994	5 2043	135	156	132	39	81	(119)	98	107	81	237	(300)	194	1679		
705855	Kinloch Hourn	88	NG	18	951066	5 2629	255	202	188	68	109	118	92	165	131	510	382	409	2629	134	3Nov
706405	Filanreach	88	NG	18	808179	8	127	143	153	50	95	92	91	129	95	319	277	242	1813	83	3Nov
706728	Ratagan	89	NG	18	919197	4 2062	175	171	174	48	111	109	65	129	90	409	299	366	2146		
706788	Glenshiel Forest	89	NH	28	017132	183	249	277	226	90	150	126	86	146	121	690	610	580	3351		
706884	Achnangart	89	NG	18	961151	15	235	245	205	77	126	100	68	139	116	539	389	504	2743	122	21Oct
707367	Bundalloch	89	NG	18	896276	9	137	134	142	40	120	95	69	111	66	251	248	217	1630	70	3Nov



# RAINFALL 1971

Number	Station	Co no	Grid reference	Av Alti- tude -1970 m mm	Rainfall in millimetres													Highest daily fall		
					Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year	mm	date	
SHIEL, ALSH AND MAREE-- (contd)																				
707412	Elchaig (Coastal) Loch Mhoicean	89	NH 28 076319	436 2350	155	151	183	75	139	100	99	163	108	525	321	360	2379			
707886	Ling (Coastal) Loch na Maoile Buidhe	89	NH 28 046344	363 2471	196	202	200	70	167	113	100	176	116	541	309	450	2640			
708438	Coastal Nostie	89	NG 18 853272	7 1831	131	123	124	35	101	94	56	113	73	287	247	259	1643	61	3Nov	
708499	Balmacara	89	NG 18 800276	4 1620	170	123	92	38	92	84	55	93	69	226	195	190	1427	45	6Jan	
708615	Plockton	89	NG 18 802332	12 1361	120	110	91	29	79	67	63	71	59	183	167	137	1176	38	30Oct	
708685	Achmore, Dailfearn	89	NG 18 854337	18 1616	137	120	114	30	105	103	59	87	68	235	207	143	1408	49	3Nov	
708709	Am Meallan	89	NG 18 879341	229 1744	152	(133)	(128)	40	(115)	91	64	108	81	269	253	194	1628			
708809	Attadale	89	NG 18 936383	15 1781	148	153	185	76	106	95	67	99	74	280	249	188	1720			
709076	Carron (Coastal) Achnashellach	89	NH 28 038492	67 2161	162	190	199	90	116	132	74	153	133	412	(275)	(240)	2176			
709117	Coulin Pass	89	NH 28 025501	290 2392	(175)	(205)	170	88	105	139	78	160	140	438	308	273	2279			
709764	Coastal Couldoran	89	NG 18 843441	15 2353	151	169	203	70	131	151	60	166	122	368	343	349	2283			
709804	Tornapress	89	NG 18 846431	98 2188	122	129	193	61	112	125	52	156	114	(340)	(335)	(330)	2069			
712235	Loch Bad na Sgalaig	89	NG 18 848719	108 1847	132	128	184	48	147	103	100	115	89	257	277	244	1824			
712608	Rudh Re Lighthouse	89	NG 18 739918	16 1121	119	102	112	22	81	56	66	64	60	141	141	151	1115	60	21Oct	
713433	Ewe Loch Gleann na Muice	89	NH 28 063681	316 2380	(220)	168	185	85	136	149	69	127	85	347	380	307	2258			
713544	Kinlochewe, Estate Manager's House	89	NH 28 032623	27	202	157	165	68	95	89	62	116	82	388	320	347	2091	156	21Oct	
713571	Kinlochewe	89	NH 28 024630	23 2008	187	166	159	68	124	94	57	128	84	368	348	354	2137	136	21Oct	
713820	Grudie Bridge	89	NG 18 977672	27	180	148	153	61	103	112	51	123	78	(355)	(345)	(335)	2044			
714597	Coastal Poolewe	89	NG 18 861818	6 1584	116	117	158	40	102	80	94	121	93	235	233	186	1575	55	21Oct	

## INNER AND OUTER HEBRIDES AREA, 6040 SQUARE KILOMETRES

### HYDROMETRIC AREAS 105 AND 106

715176	Coastal Aros	77	NH 17 553453	37		154	147	137	73	60	85	69	106	87	267	238	173	1596	43	21Oct
717570	Gruline	77	NH 17 552393	17	1923	220	140	120	89	71	89	66	102	93	249	209	157	1605	47	6Jan
717685	Ulva House	77	NH 17 442389	15	1565	131	113	93	77	68	79	56	114	90	210	200	127	1358	29	10Oct
718445	Tobermory	77	NH 17 501550	69		121	137	127	71	67	81	71	125	83	212	232	146	1473	29	21Oct
718584	White House of Aros	77	NH 17 564455	3		137	142	118	67	62	76	63	108	83	263	230	161	1510	43	10Oct
719008	Tiree Met.Office	77	NH 7 999446	9	1129	87	83	62	91	48	49	57	94	93	150	106	75	995	38	23Apr
719256	Isle of Eigg	88	NH 17 479836	37	1540	84	118	109	43	79	86	58	109	99	199	240	144	1368	49	3Nov
719358	Kinloch Glen	88	NG 18 370001	107	2472	194	190	194	86	124	133	88	162	165	342	334	271	2283		
719395	Isle of Rhum	88	NH 17 402996	5	2517	206	231	205	72	118	119	70	119	129	311	311	238	2129	53	6Jan
719416	Coire Dubh	88	NH 17 387977	320	3195	263	285	239	80	157	186	110	183	219	417	404	346	2889		
719428	Slugan Burn	88	NH 17 393983	152	3165	261	282	264	84	150	196	100	168	187	379	411	394	2876		
719560	Harris	88	NH 17 337958	21	1435	108	106	116	47	68	87	58	82	96	168	190	126	1252		
719696	Ard Nev	88	NH 17 354987	274		184	180	178	74	111	138	105	163	171	276	309	232	2121		
719741	Kilmory	88	NG 18 362038	15	1939	168	168	124	55	71	89	72	113	102	248	220	189	1619		
720099	Staffin	88	NG 18 491673	46	1509	130	123	127	49	75	65	60	77	71	196	166	223	1362	54	21Oct
720285	Storr Lochs No.1	88	NG 18 513523	140	2163	152	163	188	68	123	106	92	116	92	295	296	334	2025		
720446	Portree	88	NG 18 479440	27	1776	174	135	142	50	111	77	57	87	83	256	237	221	1630	48	3Nov
721138	Alltdearg House	88	NG 18 477293	55	3023	188	(225)	221	76	139	128	86	148	142	475	366	471	2665		
721600	Broadford	88	NG 18 649228	30	2358	163	167	148	53	98	118	94	135	128	389	316	294	2103	100	3Nov
721805	Kyle House	88	NG 18 745265	9		160	114	92	37	82	78	64	96	74	249	220	199	1465		
722168	Upper Ostaig	88	NG 18 646060	46	1845	95	151	164	45	96	135	84	146	92	283	260	229	1780	55	3Nov
722777	Torrin	88	NG 18 559225	9		221	240	280	93	138	155	125	167	180	544	425	400	2968		
723697	Treen	88	NG 18 399311	2	2189	175	164	171	66	124	109	75	114	108	338	252	286	1982		
725418	Edinbane	88	NG 18 347518	46		155	125	137	50	106	72	73	87	83	227	208	208	1531	45	21Oct
725921	Prabost	88	NG 18 418501	67	1808	174	143	157	47	112	72	73	99	88	259	222	242	1688	54	21Oct
726520	Duntulm	88	NG 18 399718	90	1366	164	109	102	33	89	80	63	66	85	160	169	196	1316	42	21Oct
726731	Glen Tolsta	89	NB 19 519458	60		118	108	121	94	92	56	47	55	98	132	172	177	1270		
726940	Back Filters	89	NB 19 466425	69	1161	103	123	122	95	85	55	45	64	99	132	173	172	1268		
727288	Stornoway Met.Office	89	NB 19 464332	15	1094	107	98	93	67	79	49	51	65	96	128	130	163	1126	29	21Oct
727819	Loch Oichean	89	NB 19 389271	55	1156	126	95	113	93	91	53	50	51	95	129	173	(175)	1244		
730180	Finsbay	88	NG 18 073872	11		187	124	118	67	90	69	71	77	131	146	153	191	1424	62	9Jan
730976	Lag Garbh Aqueduct	88	NB 19 074095	178	2015	245	156	178	83	159	89	113	94	140	213	260	267	1997	40	9Jan
731009	Chliostair Power Sta.	88	NB 19 058092	47	1839	196	139	162	75	144	72	99	83	124	189	239	251	1773	32	21Oct
731345	Loch Ashavat	88	NB 19 073123	240	2671	331	195	286	92	208	160	160	170	186	301	291	380	2760		
732128	Todale Intake	89	NB 19 104287	73	1812	238	165	165	68	125	70	56	76	112	264	223	371	1933		
732183	Gisla Power Sta.	89	NB 19 129258	7	1756	235	158	171	65	119	67	55	84	123	263	235	341	1916	48	21Oct
732214	Loch Grunavat Weir	89	NB 19 102262	111	1866	244	148	164	65	121	80	66	88	129	248	231	410	1994		
733716	Shawbost Filters	89	NB 19 261436	73	1178	108	62	102	88	89	55	45	69	91	122	177	173	1181		
734989	Butt of Lewis Lighthouse	89	NB 19 519665	16		91	65	99	56	83	36	38	40	58	111	125	125	927		
735022	Ness Treatment Wks	89	NB 19 532605	94		116	65	100	97	91	52	53	73	95	128	164	176	1210		
736633	Benbecula Met.Office	88	NF 8 782555	5	1204	187	90	91	62	83	63	50	56	78	139	132	149	1180	37	28Jan

## LAXFORD AREA, 2220 SQUARE KILOMETRES

### HYDROMETRIC AREA 95

Broom (Coastal)																					
740848	Loch Droma	89	NH	28	258755	282		144	85	94	73	( 80)	( 65)	55	86	49	243	269	232	1475	
741070	Glackour	89	NH	28	191820	20	1551	146	101	129	60	75	69	61	71	49	200	241	202	1404	75 21Oct
Coastal																					
741221	Strone Nea	89	NH	28	204843	366	1688	137	114	125	57	80	79	71	99	58	241	263	237	1561	
741369	Ullapool	89	NH	28	126940	12	1384	89	115	114	48	69	73	56	83	66	205	177	206	1301	60 21Oct
741899	Strath Kanaird Power Sta.	89	NC	29	149013	14	1565	99	115	137	54	73	56	77	97	66	185	209	203	1371	
741962	Knockanrock	89	NC	29	187087	244	2138	129	132	192	73	126	90	101	122	126	293	255	341	1980	
742440	Tanera More	89	NB	19	996070	9		90	98	94	30	98	63	53	82	69	160	141	163	1141	
742759	Lochan Gainmbeich	89	NC	29	136116	84	1697	129	127	148	48	93	67	86	83	90	216	235	278	1600	



RAINFALL 1971

Number	Station	Co no	Grid reference	Av Altitude -1970	Rainfall in millimetres													Highest daily fall	
					Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year	mm	date
LAXFORD-- (contd)																			
742883	Inverpoll	89	NC 29 074134	14 1345	95	104	125	24	79	59	66	71	82	182	176	178	1241	52	21Oct
743542	Lochinver	90	NC 29 092222	6 1242	93	86	100	37	80	63	68	77	60	(160)	140	139	1103		
744475	Stoer	90	NC 29 040284	21 1167	88	78	85	24	75	54	60	79	69	140	158	130	1040	42	21Oct
	Laxford (Coastal)																		
745951	Lochmore Lodge	90	NC 29 300386	46 2121	143	169	237	73	119	74	102	102	106	281	310	283	1999	97	21Oct
	Coastal																		
747140	Cape Wrath	90	NC 29 259747	112 1156	119	82	112	27	61	40	66	66	79	148	126	139	1065	48	21Oct

NAVER AND THURSO AREA, 2878 SQUARE KILOMETRES

HYDROMETRIC AREAS 96 AND 97

	Coastal																			
747731	Inshore	90	NC 29 327692	94		142	85	123	29	65	44	70	76	98	153	137	147	1169		
748336	Durness	90	NC 29 403675	37		92	137	(115)	43	57	74	68	72	88	(140)	(125)	172	1183		
	Hope (Coastal)																			
748843	Gobernuisgach Lodge	90	NC 29 437417	76	2272	148	200	237	80	80	125	101	121	86	303	361	362	2204		
749017	Ben Hee	90	NC 29 409368	523	2951	180	301	230	142	105	160	148	160	128	327	440	618	2939		
	Coastal																			
750432	Tongue	90	NC 29 593588	6	1033	82	65	76	42	41	63	50	44	31	118	129	141	882	48	21Oct
	Borgie (Coastal)																			
751130	Borgie	90	NC 29 671590	37	1062	78	61	79	29	53	65	71	50	32	101	125	117	861		
	Naver (Coastal)																			
751597	Loch Staing	90	NC 29 574405	229		89	93	85	64	75	75	72	69	48	123	185	220	1198		
751751	Vagastie Aqueduct	90	NC 29 518272	235	1357	88	93	90	68	76	58	52	67	30	180	164	202	1168		
751859	Klibreck	90	NC 29 587344	76		117	67	64	56	50	48	36	74	31	134	142	169	988		
752676	Dalvina Lodge	90	NC 29 696439	46	1075	67	60	80	40	46	56	43	56	30	102	137	99	816		
	Coastal																			
753292	Bettyhill	90	NC 29 709622	24		70	52	69	28	61	59	55	45	28	107	115	104	793	41	21Oct
	Strathay (Coastal)																			
753642	Lochstrathay	90	NC 29 797493	160	1115	77	74	76	38	80	59	65	69	39	120	177	99	973		
753922	Strathay	90	NC 29 830609	38	1018	75	56	86	38	69	63	75	53	32	103	131	98	879	33	21Oct
	Halladale (Coastal)																			
754770	Croick	90	NC 29 894543	30	961	75	55	71	36	47	68	56	73	30	83	105	86	785	28	21Oct
	Coastal																			
755482	Dounreay	91	NC 29 990670	21	898	68	43	71	24	60	55	50	50	27	80	117	62	707	25	21Oct
756117	Holborn Head Lighthouse	91	ND 39 108707	21		65	53	76	20	68	63	47	59	31	81	117	60	740	24	21Oct
	Thurso																			
757718	Loch Calder	91	ND 39 092597	58		83	48	79	32	61	44	56	59	35	71	133	78	779		
757883	Hoy P.Sta.	91	ND 39 137607	23	923	88	44	71	22	62	37	49	45	31	71	119	62	701	24	21Oct
757973	Buckies	91	ND 39 109633	73	920	78	51	80	27	62	47	49	64	32	87	125	75	777	24	21Oct
	Coastal																			
758677	John o' Groats	91	ND 39 383724	30		64	32	76	12	61	49	38	42	38	83	85	49	629	27	21Oct

ORKNEY AND SHETLAND ISLANDS AREA, 2485 SQUARE KILOMETRES

HYDROMETRIC AREAS 107 AND 108

	Coastal																			
759234	Baltasound	93	HP412 607089	24	1144	153	109	122	84	87	34	55	58	105	138	169	125	1239	33	22Sep
759442	Uyeasound	93	HP412 591009	5	1138	138	79	148	70	77	28	(52)	64	110	125	179	127	1197		
759530	Cullivoe	93	HP412 532033	61		125	123	109	74	93	38	46	50	108	124	150	115	1155		
762449	Venentry	93	HU411 309597	8	999	114	84	(125)	67	101	19	43	43	108	135	145	161	1145		
762628	Sandness	93	HU411 208559	61		136	89	154	69	104	26	46	70	101	147	161	158	1261		
762764	Kergord	93	HU411 394543	46	1262	143	87	138	70	100	43	55	64	129	129	193	159	1310	48	4Nov
763886	Lerwick Observatory No.2	93	HU411 453397	82	1172	160	90	118	61	90	30	47	58	108	127	189	166	1244	40	4Nov
764097	Hamnavoe	93	HU411 372357	21		157	105	135	52	83	24	32	60	92	113	171	163	1187	44	4Nov
764620	Sumburgh	93	HU411 388126	79		100	85	115	51	79	34	39	48	92	106	146	128	1023		
764721	North Ronaldshay Lighthouse	92	HY310 784559	7	911	90	64	91	18	70	43	25	41	71	110	118	105	846	26	21Oct
765745	Balfour Castle	92	HY310 476165	15	1019	86	63	99	31	63	49	40	50	66	104	137	106	894	31	21Oct
766913	Stenness	92	HY310 298112	23	1038	107	55	104	32	68	35	53	62	76	106	132	93	923	25	21Oct
767313	Kirbister P.Sta.	92	HY310 367071	11	1091	116	57	105	36	60	35	58	52	68	118	140	103	948	29	21Oct
767475	Kirkwall Met.Office	92	HY310 483076	26	1026	103	59	94	29	66	37	42	48	69	115	132	92	886	34	21Oct
768054	Graemsay High Lighthouse	92	HY310 268061	9		91	46	104	38	60	33	35	59	(65)	(110)	130	87	858		
768655	Cantick Head Lighthouse	92	ND 39 345893	21	862	78	48	94	28	57	35	36	52	51	111	107	94	791		
768688	Sule Skerry	92	HX210 623241	13		109	70	111	36	89	41	53	67	87	164	148	157	1132	42	21Oct



Number	Station	Co no	Grid reference	Av Altitude -1970 m	1941 m	Rainfall in millimetres														Highest daily fall	
						Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year	mm	date	
WICK WATER TO CONON AREA, 6358 SQUARE KILOMETRES																					
HYDROMETRIC AREAS 1 TO 4																					
Wick (Coastal)																					
769952	Acharole	91	ND	39	221510	55	922	103	31	76	26	55	61	62	56	29	64	114	50	727	
770765	Wick Met.Office	91	ND	39	364522	36	788	75	30	72	22	58	60	57	50	33	54	90	39	640	22 21Oct
Coastal																					
771037	Osclay	91	ND	39	228389	116		95	23	75	25	62	50	58	46	32	56	102	56	680	28 21Oct
Berriedale (Coastal)																					
771850	Gobernuisgeach	91	NC	29	983312	253		130	46	85	45	64	67	70	61	36	84	169	90	947	
771978	Braemore Lodge	91	ND	39	069304	154		119	37	61	40	67	51	70	53	28	70	94	83	773	27 24Jul 21Oct
772264	Altnabea	91	ND	39	037244	143		65	58	61	51	57	52	66	60 ( 45) ( 80)	102	56	753			
Helmsdale (Coastal)																					
772638	Rimsdale	90	NC	29	751388	168	1032	68	51	70	48	49	52	45	65	42	90	182	95	857	
772728	An Crom-allt	90	NC	29	718315	149		95	66	89	60	52	63	53	72	40	95	150	93	928	
773050	Badanloch	90	NC	29	798333	143		61	40	58	51	46	60	46	65	30	74	105	77	713	31 21Oct
774058	Suisgill Lodge	90	NC	29	901231	69	1024	100	43	64	49	54	54	53	55	35	83	108	76	774	30 21Oct
774721	Helmsdale, Bridge Hotel	90	ND	39	027154	11		76	28	66	26	56	41	49	45	34	63	94	58	636	32 21Oct
Brora (Coastal)																					
775273	Dalnessie	90	NC	29	631152	177	1109	69	66	61	62	46	62	33	66	35	92	173	117	882	
776634	Gordonbush	90	NC	29	845096	38		113	46	56	42	55	57	40	53	36	80	96	65	739	44 21Oct
Coastal																					
776817	Uppat	90	NC	29	870025	67	863	55	33	67	26	48	60	51	43	36	81	101	65	666	36 21Oct
Fleet (Coastal)																					
777192	Preas Nan Sgiathanach	90	NC	29	687096	213		84	67	51	53	53	48	52	48	39	95	158	114	862	
Oykel																					
Cassley (Oykel)																					
780149	Cassley Diversion Weir	90	NC	29	365204	209		195	246	218	137	139	82	84	150	110	435	371	541	2708	
780183	Ben More	90	NC	29	346194	386	3269	219	381	310	164	175	117	148	214	168	551	500	630	3577	
780686	Rosehall	90	NC	29	469022	15	1088	71	58	94	51	67	41	45	60	41	139	134	124	925	
Shin (Oykel)																					
781161	Loch Merkland	90	NC	29	401297	118	1899	168	154	181	88	100	79	58	117	84	243	285	327	1884	104 21Oct
781338	Cassley Power Sta.	90	NC	29	396232	99	1918	145	198	172	113	110	58	53	121	102	354	281	485	2192	158 21Oct
781779	Cnoc an Laoigh	90	NC	29	487199	137	1221	115	83	97	65	54	55	28	71	34	149	133	187	1071	
782180	Cnoc Riabhach	90	NC	29	543077	259	1267	75	103	75	68	56	65	50	77	35	136	155	172	1067	
Tirry (Shin)																					
782401	Cnoc na Doire	90	NC	29	548199	207	1193	77	104	80	66	51	72	29	67	40	126	180	154	1046	
Shin (Oykel)																					
782882	Lairg Dam	90	NC	29	576071	94	1099	76	69	70	55	53	58	41	63	36	120	132	122	895	62 21Oct
782930	Lairg	90	NC	29	579058	91		74	62	75	53	48	57	40	64	40	123	121	111	868	58 21Oct
Carron (Oykel)																					
783481	Gleann Beag	89	NH	28	337836	335	2254	142	160	162	110	117	86	91	99	73	277 (371)	300	1988		
784021	Amat Lodge	89	NH	28	472905	107		112	21	76	67	76	55	48	77	35	107 (150)	124	948		
Coastal																					
784827	Struie, Mid Pearn	89	NH	28	627869	113		75	42	37	39	59	58	75	60	28	70	112	82	737	
785146	Lochan Uaine	89	NH	28	740817	244		56	41	39	27	57	62	94	54	25	60	87	58	660	
785171	Morangie	89	NH	28	760832	46	734	52	40	38	28	52	67	76	52	25	46	65	44	585	
785300	Tain	89	NH	28	785823	2		41	23	34	17	51	61	77	38	16	41	65	39	503	40 24Jul
785449	Tarbatness	89	NH	28	947875	18		33	25	32	10	48	49	56	52	31	34	60	36	466	20 21Oct
785489	Geanies House	89	NH	28	895793	61	613	31	23	33	12	43	55	67	46	22	40	47	36	455	30 24Jul
786309	Rosskeen	89	NH	28	683695	15	717	48	33	42	18	50	52	70	46	16	65	89	44	573	34 24Jul
Alness (Coastal)																					
786533	Gleann Mhuire	89	NH	28	493786	251	1531	78	48	62	82	60	63	87	58	21	135 (275)	208	1177		
786884	Loch Bad a' Bhathaich	89	NH	28	542791	317	1309	73	41	61	81	59	60	85	55	20	125	258	167	1085	
787077	Ardross, Glensax	89	NH	28	629737	171	936	70	38	59	31	59	56	77	49	19	81	127	64	730	35 24Jul
Glass (Coastal)																					
787488	Loch Glass	89	NH	28	534701	219	1267	105	90	85	50	56	58 ( 80)	59	22	158	151	170	1084		
787680	Assynt Filters	89	NH	28	586669	152	866	57	48	52	25	64	52	73	49	23	100	120	83	746	
Conon																					
788255	Allt na Feithe Baine	89	NH	28	086585	253	1977	203	142	188	67	102	101	82	136	79	329	338	323	2090	
788507	Achnasheen	89	NH	28	162586	154		131	131	141	62	87	98	81	123	64	256	231	231	1636	
788510	Achnasheen East	89	NH	28	164587	159		135	121	145	66	93	99	84	110	70	249	263	253	1688	85 21Oct
788551	Druimdhù	89	NH	28	189592	146	1551	124	110	120	61	77	72	64	111	66	255	231	240	1531	
Grudie (Conon)																					
789084	Loch Fannich South	89	NH	28	178647	293	2039	197	204	160	72	110	103	70	155	83 (380)	316	329	2179		
789210	Fannich Lodge	89	NH	28	219660	268	1872	146	123	134	64	81	78	60	117	69	285	270	259	1686	107 21Oct
789397	Aultdearg	89	NH	28	288652	221	1417	112	92	96	71	75	53	62	104	58	202	223	211	1359	
Conon																					
789438	Loch Luichart Manse	89	NH	28	317625	94	1202	82	82	80	57	85	50	51	75	40	174	188	182	1146	
789696	Loch Luichart, East	89	NH	28	390575	50	1115	107	69	54	44	73	53	57	78	32	131	145	132	975	
Meig (Conon)																					
789852	Gleann Phiodhaig	89	NH	28	175490	223	1836	177	177	169	94	100	100	55	95	113	348	282	294	2004	
790309	Bridgend	89	NH	28	323551	122		96	79	76	57	77	62	50	73	39	159	150	165	1083	48 21Oct
790311	Strathconon	89	NH	28	329551	107		100	86	76	56	75	63	51	82	39	171	165	186	1150	48 21Oct
Black (Conon)																					
791047	Luibachlaggan	89	NH	28	350782	259		165	105	114	74	92	52	61	73 ( 45)	203	261	198	1443		
791136	Vaich Dam	89	NH	28	347747	230		136	90	99	67	86	52	54	75	41	208	181	209	1298	88 21Oct
791188	Blackbridge	89	NH	28	374710	210	1267	98	86	82	63	73	58	59	82	34	193	137	193	1158	88 21Oct
791392	Dubh Choille	89	NH	28	397684	351	1312	79	97	90	59	69	51	53	79	44	206	151	185	1163	
791814	Contin	89	NH	28	454568	29		86	43	46	35	55	48	52	68	22	102	111	99	767	36 21Oct



## RAINFALL 1971

Number	Station	Co no	Grid reference	Alti- tude	Av 1941 -1970	Rainfall in millimetres													Highest daily fall
						Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year	as date
WICK WATER TO CONON--(contd)																			
Orrin (Conon)																			
792337	Orrin Dam	89	NH 28 401504	221	1183	110	59	67	40	63	72	65	89	39	152	151	161	1068	
792393	Fairburn House	89	NH 28 455528	152	955	90	57	51	39	56	59	69	70	29	110	125	124	879	38 27Jan
Conon																			
792552	Brahan	89	NH 28 515548	53	844	63	41	45	32	56	56	84	57	29	81	102	78	724	32 24Jul
Coastal																			
793157	Cromarty Lighthouse	89	NH 28 786677	6	679	39	30	31	19	51	58	57	43 (25)	52	71	57	533		
793255	Blackstand	89	NH 28 716612	158	805	56	33	47	21	64	72	80	47	33	78	104	62	697	30 21Oct
793280	Portrose	89	NH 28 749557	5	649	31	37	40	17	57	58	58	50	29	63	83	52	575	26 24Jul
793629	Allangrange House	89	NH 28 625516	21	750	56	41	43	14	43	75	65	68	33	76	96	47	657	24 21Oct
793780	Muir of Ord	89	NH 28 527500	46	764	66	45	41	23	40	50	59	55	24	90	92	70	655	28 21Oct

## BEAULY AND NESS AREA, 3065 SQUARE KILOMETRES

## HYDROMETRIC AREAS 5 AND 6

[illegible]



Number	Station	Co no	Grid reference	Av Alti- tude -1970 m mm	Rainfall in millimetres													Highest daily fall	
					Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year	mm	date
BANFF, MORAY AND NAIRN RIVER PURIFICATION BOARD AREA, 6358 SQUARE KILOMETRES																			
HYDROMETRIC AREAS 7 TO 9																			
Nairn (Coastal)																			
806285	Loch Duntelchaig	88	NH 28 627328	223	88	51	58	26	60	75	67	75	34	97	116	94	841	36 24Jul	
807076	Cawdor Castle	87	NH 28 847498	69 762	41	33	53	15	56	71	88	61	36	64	85	59	662		
Coastal																			
807438	Kintessack	86	NJ 38 001602	9 676	38	19	52	13	48	56	65	53	28	52	61	46	531	31 24Jul	
Muckle (Coastal)																			
807610	Clunas Dam	87	NH 28 864460	223	46	37 ( 60)	18	49	77	82	72	42	66	116	73	738	22 19Mar		
807696	Lethen House	87	NH 28 937518	101 741	43	29	61	12	60	69	87	65	31	49	73	55		634	
Findhorn																			
808899	Glen Kyllachy	88	NH 28 742253	433 1310	79	57	99	40	66	90	75	67	31	89 (167) ( 98)	958	22 19Mar	39 24Jul		
809027	Kyllachy	88	NH 28 790264	328	68	34	83	29	52	96	76	56	28	61	157			92	832
809439	Moy	88	NH 28 765341	305 1137	62	56	100	36	67	88	72	67	41	92	139 ( 87)	907	39 24Jul		
809668	Drynachan Lodge	87	NH 28 864397	229 1104	( 56)	49	80	28	49	106 ( 80)	63	46	72	130	62	821			
810056	Glenferness House	87	NH 28 937430	213 883	38	23	69	21	40	70	69	62	32	54	81	54	613		
Dorback (Divie)																			
810576	Duthil Road	86	NH 28 944332	351 935	53	24	95	22	45	78	65	54	27	56 (100) ( 65)	684	29 24Jul	25 24Jul		
810604	Lochindorb Lodge	86	NH 28 969354	305 872	54	16	85	20	41	78	76	54	26	53 (100) ( 65)	668				
Coastal																			
811212	Forres	86	NJ 38 047587	50	42	15	52	14	38	66	70	69	29	47	68	45	555	29 24Jul	
811394	Kinloss Met.Office	86	NJ 38 067627	5 638	35	14	45	9	44	47	61	54	26	42	52	35	464	25 24Jul	
811535	Coveasa Skerries	86	NJ 38 204713	12 606	45	15	47	6	36	46	72	48	29	47	49	28	468	28 24Jul	
811540	Lossiemouth Met.Office	86	NJ 38 213699	6 655	46	13	51	7	35	54	73	46	28	39	56	23	471	27 24Jul	
Lossie																			
811784	Dallas Lodge	86	NJ 38 108526	168 891	43	13	86	18	43	78	82	71	29	51	90	51	655	30 24Jul	
811847	Kellas House	86	NJ 38 165539	136 905	45	16	87	19	51	78	91	67	30	55	90	51	680	30 24Jul	
811932	Allt Creach	86	NJ 38 183518	238 992	57	16 ( 90)	23	54	75	97	58	31	50	98	51	700	30 24Jul		
811991	Glenlatterach Filters	86	NJ 38 200546	151 873	46	16	76	14	46	61	83	54	29	50	76	41	592	30 24Jul	
Black (Lossie)																			
812051	Loch Ronach	86	NJ 38 073518	155	37	13	78	12	38 ( 85)	85	71	33	49	87	51	639	35 24Jul	33 24Jul	
812407	Lesmurdie House	86	NJ 38 226636	35 709	40	9	54	16	35	49	85	39	31	35	58	33	484		
812408	Elgin S.Wks	86	NJ 38 229630	15 733	43	11	55	13	34	47	92	44	28	38	69	36	510	30 24Jul	
812566	Elgin, Kirkhill	86	NJ 38 249628	11 726	44	12	58	14	42	53	81	49	29	39	63	35	519	30 24Jul	
812614	Blackhills House	86	NJ 38 271586	94 817	41	13	68	19	45	51	107	64	25	45	68	34	580	39 24Jul	
812792	Newton	86	NJ 38 162638	23 711	41	13	57	9	40	53	64	44	31	41	57	45	495	21 24Jul	
Spey																			
813075	Loch Spey	88	NN 27 422938	355 1685	189	120	90	50	69	69	52	114	68	289	216	293	1619	45 21Oct	
813224	Mealgarve	88	NN 27 463959	346 1470	183 (110) ( 77)	40	68	53	54	96	51	235	216	232	1415	31 21Oct	31 21Oct		
813597	Glenshero	88	NN 27 562929	268 1159	145	101	55	42	62	64	55	73	46	177	139	150	1109	45 21Oct	
814042	Cluny Castle	88	NN 27 647942	253 994	106	74	49	41	70	63	72	67	39	120	110	101	912	31 21Oct	
Truim (Spey)																			
814281	Dalwhinnie Stores	88	NN 27 634841	361	174	68	49	54	62	62	54	69	32	179	99	127	1029	42 10Jan	
Tromie (Spey)																			
815521	Tromie Dam	88	NN 27 763883	436 1321	176	84	82	50	74	74	78	68	36	143	126	120	1111	42 10Jan	
Peshie (Spey)																			
816474	Glenfeshie Lodge,	88	NN 27 846940	357 1047	117	36	54	40	48	71	53	57	28	89	92	78	763	22 21Oct	
816916	Carnachuin Lagganlia	88	NH 28 856038	250	68	30	44	24	43	72	53	50	34	77	89	70	654		
Spey																			
816958	Inshriach	88	NH 28 873074	213	63	37	56	29	45	73	59	52	33	86	82	74	689	24 21Oct	
817138	Achnagoichan	88	NH 28 913082	305 895	62	34	63	34	43	88	59	61	36	79	80	74	713	19 21Oct	
Drue (Spey)																			
817538	Loch Morlich	88	NH 28 978097	327 1055	64	17	80	39	50	80	59	56	30	57	96	73	701	25 19Mar	
817539	Glenmore Lodge	88	NH 28 986095	341 1077	75	23	90	41	43	88	47	58	36	67	105	77	750		
Spey																			
819892	Grantown-on-Spey	86	NJ 38 039285	229	40	24	76	24	44	59	62	58	28	35	108	41	599	23 24Jul	
819990	Leth-Allt Beag	88	NJ 38 088229	503 1150	64	33	98	26	58	85 ( 76) ( 70)	36	40	111	65	762	36 19Mar			
Conglass (Avon)																			
821501	Tomintoul	85	NJ 38 171185	347	52	10	68	35	48	80	62	55	34	36	125	64	669	31 24Jul	
Livet (Avon)																			
822203	The Bochel	85	NJ 38 228231	305	45	12	105	30	40	73	56	44	28	32	144	67	676	36 19Mar	
822472	Glenlivet	85	NJ 38 188303	215 950	48	12	102	28	36	80	69	60	33	47	112	61	688		
Spey																			
822712	Ballindalloch	85	NJ 38 185369	192 862	49	15	81	23	47	79	70	48	29	35	102	39	617	31 24Jul	
Fiddich (Spey)																			
823727	Dufftown, Glenfiddich Distillery	85	NJ 38 324411	145	58	13	104	30	46	68	76	49	28	36	96	35	639	30 24Jul	
Spey																			
824454	Gordon Castle	85	NJ 38 350595	32 755	41	8	72	15	48	54	78	75	27	38	60	33	549	30 24Jul	
Coastal																			
824978	Rochowie Res.	85	NJ 38 441633	94 845	47	11	75	19	49	55	64	70	31	42	60	31	554	39 4Aug	
825269	Cullen House	85	NJ 38 503656	46 748	49	7	70	20	38	60	63	43	32	43	59	34	518	20 24Jul	
825808	Banff	85	NJ 38 689647	24 751	44	7	97	12	35	53	51	61	28	40	56	35	519	37 4Aug	
Deveron																			
825877	Blairlick	85	NJ 38 393227	396 1113	71	15	97	45	50	82	65	38	45	43	129	70	750	27 21Jan	
825946	Gauch Burn	85	NJ 38 345248	457 1252	76	16	104	50	55	90	67	40	46	40	120	72	776		
826027	Cabrach	85	NJ 38 389271	317 1128	74	15	113	56	51	83	63	35	44	37	113	62	746		



RAINFALL 1971

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					Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year	mm	date	
BANFP, MORAY AND NAIRN--(contd)																				
826190	Black Water	85	NJ 38	326287	457	1319	86	26	129	54	56	108	75	61	45	44	151	84	919	
826410	Beldorney Castle	84	NJ 38	421370	229		65	( 15)	95	34	48	88	66	50	33	25	95	41	655	
	Bogie (Deveron)																			
827023	Gartly	84	NJ 38	520319	160		57	11	83	36	39	76	59	43	44	22	82	39	591	23 24Jul
827251	Clashindarroch Forest	84	NJ 38	459357	309		56	14	101	44	47	95	82	54	39	30	128	49	739	
	Deveron																			
827515	Avochie House	84	NJ 38	533465	91		58	13	87	34	36	84	72	51	40	32	80	35	622	
	Isla (Deveron)																			
827555	Drummuir Castle	85	NJ 38	372441	189	957	62	11	93	29	46	92	86	53	34	35	100	41	682	
827757	Keith, Isla Bank Mill	85	NJ 38	428514	110	956	54	8	97	34	40	75	78	53	35	33	80	38	625	35 19Mar
828010	Coralbrae	85	NJ 38	431557	210		45	9	84	26	36	75	72	73	33	36	83	35	607	
828200	Grange	85	NJ 38	489506	94		51	14	84	36	48	78	75	56	42	34	88	36	642	
	Deveron																			
829182	Auchaber	84	NJ 38	625398	180		57	12	91	34	35	77	70	69	41	28	101	31	646	
829253	Inverkeithny	85	NJ 38	629470	55		52	15	89	26	37	81	69	79	40	34	102	30	654	30 19Mar
829919	Forglen House	85	NJ 38	697520	67	834	54	9	95	33	32	70	65	69	43	29	77	37	613	36 4Aug
830001	Black Law	85	NJ 38	642547	183		50	16	86	35	46	75	75	78	45	40	90	42	678	
DEE AND DON RIVER PURIFICATION BOARD AREA, 4873 SQUARE KILOMETRES																				
HYDROMETRIC AREAS 10 TO 12																				
	Coastal																			
831162	Kinnaird Head	84	NJ 38	998675	19	688	69	18	107	12	40	43	43	38	38	36	64	28	536	22 19Mar
831163	Lighthouse	84	NJ 38	999675	18		71	21	105	15	42	47	44	42	40	39	69	32	567	17 15Mar
	Fraserburgh																			
	Ugie (Coastal)																			
832075	Strichen	84	NJ 38	946551	53	898	68	14	133	27	40	49	49	61	42	30	73	32	618	39 19Mar
	South Ugie (Ugie)																			
832359	Fedderate Res.No.1	84	NJ 38	865526	119	911	71	12	131	25	47	67	65	68	49	34	85	42	696	
	Ugie (Coastal)																			
833150	Forehill W.Wks	84	NK 48	095463	40	763	63	21	112	16	43	40	47	49	40	29	68	25	553	37 19Mar
	Ythan (Coastal)																			
834009	Fyvie Castle	84	NJ 38	766392	55	871	73	16	95	39	45	74	57	63	46	29	89	27	653	27 4Aug
834958	Haddo House	84	NJ 38	868347	57	838	59	14	109	23	34	40	50	54	42	22	85	23	555	
836097	Culterty	84	NJ 38	999260	3	697	64	24	95	22	39	50	44	46	37	21	57	23	522	25 18Mar
	Don																			
836996	Edinglassie House	84	NJ 38	328123	358	1057	80	13	93	58	53	62	68	55	47	23	120	42	714	34 19Mar
837483	Glenbuchat Lodge	84	NJ 38	333188	381	1204	76	13	98	60	55	82	70	40	45	29	131	57	756	
838080	Littlewood Park	84	NJ 38	516185	229	1025	60	10	104	51	46	69	70	39	62	29	126	42	708	32 19Mar
838306	Craigievar	84	NJ 38	565095	274		62	8	74	45	( 45)	68	89	48	47	24	84	27	621	
839082	House of Monymusk	84	NJ 38	689154	91	876	64	19	71	47	42	43	57	33	52	27	82	23	560	
839564	Inverurie S.Wks	84	NJ 38	779204	54	805	65	16	84	36	38	41	47	36	43	21	66	20	513	24 19Mar
	Urie (Don)																			
839966	Insch	84	NJ 38	633280	122	821	59	10	70	36	50	62	58	38	41	22	89	30	565	25 23Jun
840573	Old Meldrum	84	NJ 38	806272	96	866	70	16	92	44	35	47	52	47	46	34	78	19	580	
	Don																			
841490	Dyce Met.Office No.2	84	NJ 38	883125	58	827	69	17	90	40	57	39	53	56	48	24	55	19	567	28 4Aug
841537	Craibstone No.1	84	NJ 38	872107	91	847	77	15	81	41	56	36	51	44	48	20	49	18	536	27 21Jan
841561	Bucksburn	84	NJ 38	885099	81		76	18	81	40	56	44	60	53	58	24	57	19	586	
841628	Aberdeen, Grandholm Wks	84	NJ 38	928096	9	841	67	15	94	34	45	49	72	50	44	24	62	21	577	
841639	Bridge of Don	84	NJ 38	938097	35		66	15	82	37	41	45	68	45	42	24	57	21	543	
	Clunie (Dee)																			
843623	Braemar	84	NO 37	152914	339	879	103	20	50	54	54	56	55	46	36	52	88	56	670	33 23Apr
843627	Braemar Irrigation Farm	84	NO 37	148921	323	932	98	21	56	50	49	54	54	43	37	47	90	54	653	
	Dee																			
843860	Danzig Shiel	84	NO 37	202904	320		108	20	52	52	59	47	61	54	41	56	84	60	694	27 23Apr
844215	Balmoral	84	NO 37	260946	283	834	73	16	61	45	45	48	65	49	34	38	95	50	619	22 24Jul
	Gairn (Dee)																			
844663	Corndavon Lodge	84	NJ 38	228021	427	947	86	21	70	48	59	65	53	40	35	33	90	39	639	
844847	Gairnshiel Lodge	84	NJ 38	294007	335	890	77	12	67	51	59	63	57	38	37	31	104	38	634	29 23Apr
	Muick (Dee)																			
845284	Alltnaguibhsaich	84	NO 37	298857	418	1127	139	26	71	50	60	( 80)	58	43	36	74	86	73	796	
845458	Birkhall Sawmill	84	NO 37	348937	229	843	88	12	65	54	65	57	63	34	37	( 32)	( 95)	( 40)	642	



RAINFALL 1971

		RAINFALL 1971																		
Number	Station	Co no	Grid reference	Alti- tude m	Av 1941 -1970 mm	Rainfall in millimetres													Highest daily fall	
						Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year	mm	date
DEE AND DON-- (contd)																				
Peugh (Dee)																				
848346	Strachan	83	NO 37	696917	120 1047	77	16	70	48	51	58	74	45	37	32	79	28	615	32	23Apr
848376	Invery House	83	NO 37	698940	69 921	94	21	63	49	43	54	68	42	43	27	70	29	603		
Leuchar (Dee)																				
849056	Dunecht House	84	NJ 38	754084	107	61	14	81	42	47	54	60	43	41	17	59	18	537	30	23Apr
849490	Drum Castle	84	NJ 38	796005	98 881	78	20	74	44	48	53	62	46	51	25	58	22	581		
Dee																				
849707	Bielside, Kerrera	84	NJ 38	872036	122 915	88	17	103	44	51	53	67	47	49	23	59	18	619	36	19Mar
849814	Aberdeen, Mannofield Res.	84	NJ 38	915042	52 806	82	17	90	38	36	48	69	43	42	22	53	22	562		
849881	Craigiebuckler	84	NJ 38	903045	67 893	86	18	98	41	41	49	73	48	50	23	59	24	610		

NORTH AND SOUTH ESK AREA, 2025 SQUARE KILOMETRES

HYDROMETRIC AREA 13

Coastal																				
850001 Girdleness Lighthouse	83 NJ 38 972054 12 684	58	17	96	24	33	48	52	59	37	31	54	24	533	33	19Mar				
850201 Netherley	83 NO 37 855928 152	99	24	81	37	38	45	91	43	42	31	55	26	612						
Cowie (Coastal)																				
850563 Stonehaven	83 NO 37 875864 4 792	87	21	91	31 ( 35)	45	81	39	31	31	57	22	571							
Bervie (Coastal)																				
850940 Goyle Hill	83 NO 37 687823 427	159	30	(107)	70	79	73	109	55	49	63	93	47	934						
Lee (North Esk)																				
851867 Glen Lee	82 NO 37 374815 471 1458	152	50	120	60	77	68	82	56	37	90 ( 80)	85	957	46	23Apr					
851892 Bridge of Lee	82 NO 37 395803 280 1317	166	45	107	72	92	57	87	44	42	76	72	70			930				
852030 Inchgrundle	82 NO 37 410793 270 1288	187	35	106	74	91	53	97	45	36	70	72	69			935				
852058 Invermark Lodge	82 NO 37 431803 273 1217	172	33	108	69	87	45	100	50	43	60	71	70			908				
852068 Whitehillocks	82 NO 37 448800 258 1187	160	31	87	70	78	44	94	53	38	47	57	74			833				
Cruick (North Esk)																				
853721 Stracathro Hospital	82 NO 37 622654 37	108	26	50	51	54	61	87	58	30	45	66	30	666	32 23Apr					
Luther (North Esk)																				
853887 Luther Water	83 NO 37 715797 122	105	28	91	61	72	60	76	48	38	44	72	33	728	38 23May					
853920 Auchenblae, Netherton House		83 NO 37 728786 101	90	24	80	50	69	53	68	44	35	42	71	28	654	39	23May			
854144 Pattercairn	83 NO 37 669782 171 1028	131	32	105	58	67	67	82	41	46	46	91	32	798						
854310 Pasque	83 NO 37 649757 98 937	97	31	91	55	68	57	72	38	37	48	93	44	731						
North Esk																				
854576 Kinnaber W.Wks	82 NO 37 713621 9 700	78	21	55	39	44	48	81	43	22	31	64	23	549	31 24Jul					
Coastal																				
854648 Montrose, Wellington Park	82 NO 37 722582 5 681	81	25	45	40	42	54	83	50	19	38	70	25	572	33 24Jul					
Prosen (South Esk)																				
855473 Cornmuir	82 NO 37 306667 265 1187	160	71	45	51	86	53	87	61	37	76	80	65	872						
Noran (South Esk)																				
856348 Den of Ogil	82 NO 37 439620 202 977	147	29	46	66	93	54	72	74	27	70	53	38	769	51	23Apr				
856352 Glenogil W.Wks	82 NO 37 445625 210 969	147	28	42	66	92	55	79	65	29	73	48	39	763						
South Esk																				
856975 Montrose	82 NO 37 707617 57 726	87	22	48	39	44	51	81	47	22	32	65	24	562	28 24Jul					
Coastal																				
857037 Usan	82 NO 37 724544 30	59	21	37	33	35	41	76	52	16	37	68	23	498	45	24Jul				
857708 Arbroath	82 NO 37 649411 29 648	52	16	39	36	38	39	69	52	9	33	60	19	462						
857788 Muirheads Res.	82 NO 37 607443 77 737	80	25	37	45	52	57	71	60	14	39	64	26	570						

TAY RIVER PURIFICATION BOARD AREA, 7130 SQUARE KILOMETRES

HYDROMETRIC AREAS 14 TO 16

Coastal																					
858300	Fallows	82	NO	37	503405	177	865	90	24	40	59	87	57	94	70	24	56	65	21	687	
858310	Crombie Res.No.1	82	NO	37	522404	161	860	92	22	45	57	87	57	92	70	23	52	65	21	683	50 23May
858392	Monikie Res.No.1	82	NO	37	502383	151	852	87	21	45	60	83	61	96	77	22	55	64	22	693	48 23May
858454	Carnoustie	82	NO	37	558344	9	696	60	24	40	45	73	35	76	51	17	34	54	17	526	38 23May
858477	Buddon Ness	82	NO	37	539309	5	682	54	18	36	53	79	38	79	82	13	36	59	17	564	53 23May
Dighty (Coastal)																					
858786	Clatto Res.	82	NO	37	368344	152	799	84	21	37	70	71	49	103	51	19	46	47	19	617	50 23Apr
Coastal																					
859107	Dundee	82	NO	37	422313	45	755	74	20	34	65	75	37	109	46	12	42	52	17	583	43 23Apr
859117	Stobsmuir Res.	82	NO	37	414321	87	755	76	21	34	67	71	36	103	42	13	39	53	17	572	47 23Apr
859211	Balruddery	82	NO	37	303329	131		77	26	39	52	65	44	106	44	17	48	54	23	595	47 23Jul
859312	Mylnefield	82	NO	37	341299	30	707	70	21	37	63	71	54	104	51	18	47	51	19	606	43 23Jul
859325	Dundriven	81	NO	37	251343	213	817	80	26	33	54	59	37	99	63	18	58	54	30	613	37 23Jul
859596	Fingask	81	NO	37	223294	166	802	93	29	38	56	59	35	(100)	47	20	52	56	30	615	
859717	Errol Park	81	NO	37	247226	41	667	68	20	26	44	46	37	92	51	15	45	57	20	521	
Tay																					
859814	Cononish	81	NN	27	301285	287		332	174	201	96	148	123	99	202	107	510	294	396	2682	97 100Oct
860481	Auchlyne West	81	NN	27	485306	427	2333	276	227	119	117	123	73	130	119	90	350	232	302	2158	
860623	Glenoglehead	81	NN	27	558281	287	1874	346	150	64	81	96	59	99	97	47	238	126	197	1600	69 9Jan
Lochay (Tay)																					
860742	Ben Challum	81	NN	27	396334	457	3067	402	292	189	118	150	143	110	190	178	565	305	470	3112	
860748	Badvaim	81	NN	27	412338	274	2783	388	265	166	112	127	127	(103)	161	163	489	286	440	2827	



Number	Station	Co no	Grid reference	Av Alti- tude -1970 m mm	Rainfall in millimetres													Highest daily fall		
					Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year	as date		
TAY-- (contd)																				
860873	Innisdaish	81	NN 27	468346	527	2416	325	205	141	108	138	87	100	130	144	425	222	340	2365	
860882	Lairig nan Lunn	81	NN 27	447390	524	2501	314	191	108	104	114	90	100	153	72	417	236	372	2271	
861125	Lochay Power Sta.	81	NN 27	546350	116	1721	232	149	59	70	79	52	97	96	40	263	126	200	1463	
Tay																				
861203	Achmore Burn	81	NN 27	587296	430	1878	326	162	62	80	118	56	150	94	49	236	108	185	1626	
861242	Finlarig Power Sta., North	81	NN 27	580348	183	1531	221	118	52	71	85	50	93	90	41	231	119	200	1371	
861305	Lochan Breachlaich	81	NN 27	618316	427	1880	287	125	61	73 ( 95)	48	110	91	46	227	115	180	1458		
861364	Allt a' Mhoirneas	81	NN 27	604383	457	1924	224	145	68	80	111	67	95	110	57	289	147	253	1646	
861501	Allt Meall nan Damh	81	NN 27	663317	457	1717	285	130	53	82	100	50	110	86	40	216	110	181	1443	
861535	Braentrian No.2	81	NN 27	662342	259	1596	247	121	41	70	84	45	92	70	36	214	91	161	1272	42 9Jan
861675	Lochan nan Cat	81	NN 27	648424	719	2340	353	165	88	90	136	87	90	118	58	316	157	271	1929	
861812	Ardtalnaig	81	NN 27	702394	130	1277	169	78	31	54	66	50	97	59	36	161	66	110	977	37 23Apr
861824	Beinn Bhreac	81	NN 27	716398	518	1540	182	100	48	59	84	64	108	67	41	180	73 (120)	1126		
862053	Kenmore	81	NN 27	761452	116	1086	128	65	24	62	74	44	105	64	26	138	49	91	870	45 23Apr
Lyon (Tay)																				
862169	Allt Tarabhan	81	NN 27	371396	366	2906	361	220	166	112	109	94	90	174	101	681	284	420	2812	
862411	Lubreoeh Dam	81	NN 27	457417	312	2050	312	176	96	88	107	73	94	135	67	355	204	319	2026	
862675	Giorra Dam	81	NN 27	510465	419	1849	271	143	59	61	105	67	105	118	60	320	154	263	1726	
862778	Meggernie Castle	81	NN 27	552462	229	1640	221	106	56	70	104	68	88	102	42	259	160	200	1476	59 21Oct
862801	Coire Riadhailt	81	NN 27	576399	610	2249	439	152	84	79	134	68	115	133 ( 65)	364	165	305	2103		
862980	Gleann da Eig	81	NN 27	603419	579	2242	359	180	81	71	136	78	90	125	61	312	160	306	1959	
863065	Chobhair	81	NN 27	626425	594	2179	380	135	62	60	130	73	100	115	59	311	158	270	1853	
863081	Pinglen No.2	81	NN 27	627445	436	1860	311	115	54	56	124	60	90	103	47	253	123	245	1581	
863336	Glenlyon House	81	NN 27	734472	130	1268	(157)	69 ( 30)	( 60)	76	48	99	75	37	154	64	118	987		
Tay																				
863761	Aberfeldy	81	NN 27	854489	103															



RAINFALL 1971

Number	Station	Co no	Grid reference	Av Alti- tude -1970 m mm	1941 mm	Rainfall in millimetres													Highest daily fall	
						Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year	mm	date
TAY-- (contd)																				
Melgam (Isle)																				
873312	Balnakeilly	82	NO 37	281554	209	922	137	36	39	55	95	49	74	62	28	82	58	40	755	45 23Apr
873322	Lintrathen	82	NO 37	274539	210	888	130	33	41	60	89	53	80	63	25	77	60	36	747	
Dean (Isle)																				
873817	Forfar S.Wks	82	NO 37	443503	61		112	19	29	66	101	43	78	81	24	46	51	29	679	58 23May
873882	Kirriemuir	82	NO 37	387546	171		109	23	40	69	116	59	70	78	29	58	59	29	739	51 23May
874259	Glamis Castle	82	NO 37	388486	61	867	104	24	34	71	94	46	85	86	26	53	57	29	709	
Ardle (Ericht)																				
875903	Straloch	81	NO 37	036642	290	1054	142	44	40	45	92	--	--	--	--	--	--	--	---	41 23Apr
876153	Ashintully Castle	81	NO 37	101613	341		137	45	38	54	84	44	89	54	28	88	67	67	795	
876208	Pitcarwick	81	NO 37	087568	198	984	135	44	37	51	84	48	98	62	30	93	60	69	811	
Lornly (Ericht)																				
876485	Craigsbeal Burn	81	NO 37	058532	451	1106	168 ( 38) ( 36)			60	95	47	136	60	37	104	79	72	932	(163) 36 36 65 72 47 100 62 ( 35) ( 91) 64 48 819
876492	Craig Wood South	81	NO 37	060518	344	1045	172	41	39	55	90	48	125	60	37	103	72	68	910	
876513	Loch Benachally	81	NO 37	078497	308	987														
876516	Loch Benachally South	81	NO 37	078491	323	960	159	36	35	60	70	45	90	60	35	100	64	50	804	
876531	Meall Dubh	81	NO 37	074533	381	1120	164	46	44	75	85	52	137	65	36	101	90	80	975	
Ericht (Isle)																				
876633	Blairgowrie, Burnhead	81	NO 37	174459	134	801	108	32	33	51	60	40	85	64	24	70	52	34	653	
Lunan (Isle)																				
876839	Cardney House	81	NO 37	051452	107	961	159	34	25	59	73	49	98	69	26	81	49	50	772	46 23Apr
876858	Capel Hill North	81	NO 37	038532	411	1058	163	40	38	66	90	48	145	68	39	92 ( 80)	69	938		39 23Jul
877083	Blairgowrie	81	NO 37	175438	70	757	82	32	25	50	54	37	75	61	20	61	44	28	569	
Isle (Tay)																				
877408	Burrelton	81	NO 37	207378	52	741	88	24	34	52	54	42	80	59	16	58	48	37	592	
Tay																				
877464	Ballathie House	81	NO 37	147369	34		111	33	25	30	59	36	89	65	22	60	49	33	612	40 23Jul
Almond (Tay)																				
878230	Almond Intake	81	NN 27	758332	375	1732	254	109	54	86	111	44	160	76	37	197	92	168	1388	
878629	Tulchan House	81	NN 27	950285	152	1203	164	78	27	63	78	40	114	60	32	117	63	93	929	
878841	Methven W.Wks	81	NN 27	992267	137	968	132	53	23	55	55	41 ( 83)	61	30	96	53	76	758		
Tay																				
879049	Montague Res.	81	NO 37	191281	162	827	105	29	35	58 ( 60) ( 40)			96 ( 50)	19	47	59	27	625		56 24Apr
879086	Perth Airfield	81	NO 37	156278	113		90	23	30	68	59	40	93	53	16	50	51	24	597	
879168	Perth	81	NO 37	101239	23	778	85	32	31	59	45	34	88	59	17	55	45	38	588	
879174	Perth, Muirend	81	NO 37	096233	91		82	33	29	61	48	40	96	65	24	59	50	41	628	
Earn																				
879429	Lochearnhead	81	NN 27	592239	113	1545	233	102	48	71	98	43	104	77	37	216	96	148	1273	51 9Jan
879471	Edinchip	81	NN 27	575224	171	1683	271	118	71	82	103	50	129	96	50	222	128	177	1497	54 9Jan
879825	Glen Tarken	81	NN 27	655283	357	1659	247	127	70	70	97	41	110	85	35	198	118	165	1363	
Ruchill (Earn)																				
880114	Ben Vorlich	81	NN 27	648166	433	2181	344	185	67	92	118	85	150	116	65	310	151	234	1917	
880213	Auchinner No.1	81	NN 27	696157	198	1831	273	141	41	88	101	63	162	96	51	261	112	167	1556	59 3Jul
880486	The Ross	81	NN 27	765215	64		205	94	34	57	78	45	158	77	32	147	84	111	1122	82 3Jul
Earn																				
880560	Lednock Dam	81	NN 27	730286	347	1493	239	95	56	55	93	43	167	60	32	184	91	147	1262	
880826	Comrie, Lavers	81	NN 27	800231	76		182	69	40	59	88	46	109	63	24	122	74	93	969	43 23Apr
Turret (Earn)																				
881005	Loch Turret Treatment Wks	81	NN 27	835248	232		175	63	39	62	89	50	109	68	35	130	77	87	984	42 23Apr
Earn																				
881185	Strathearn Hydro	81	NN 27	867223	122	1023	157	58	31	58	84	35	86	64	28	112	60	69	842	39 23Apr
881231	Drummond Castle	81	NN 27	841177	113		198	79	29	65	93	44	105	86	32	149	77	103	1060	43 23Apr
881656	Kinkell Bridge	81	NN 27	931166	20		114	57	31	54	53	49	81	70	25	100	49	71	754	40 23Apr
881784	South Drumdowie	81	NN 27	861138	168		182	105	38	68	93	61	100	86	39	185	75	123	1155	44 9Jan
882056	Gleneagles	81	NN 27	918112	152	1112	123	66	30	60	74	62	87	82	26	140	73	78	901	37 23Apr
Water Of May (Earn)																				
882466	Knowehead	81	NO 37	036096	299	1197	160	58	44	69	65	53	93	104	34	123	89 ( 84)	976		
882517	Chapel Burn	81	NO 37	058094	308	1170	144	57	43	69	58	55	96	102	27	117	92	79	939	
882543	Slateford Burn	81	NO 37	087097	236	1164	137	65	41	68	52	57	95	85	25	102	84	68	879	
Earn																				
882741	Strathallan School	81	NO 37	090185	41		89	33	27	69	48	37	123	70	19	54	61	40	670	57 23Apr
882897	Upper Farg	81	NO 37	111108	166	1075	125	54	40	67	64	51	105	81	21	89	82	63	842	50 23Apr
882947	Glenfarg W.Wks	81	NO 37	127127	206	995	109	42	35	67	57	46	102	79	17	77	73	50	754	
883016	Ramsheugh	81	NO 37	136151	94	899	103	34	30	62	64	43	123	74	17	65	74	35	724	
Coastal																				
883402	Newburgh	80	NO 37	242184	9		84	22	30	40	50	49	120	62 ( 15)	42	63	28	605		
883493	Balmerino Manse	80	NO 37	367245	61	724	65	20	27	52	67	42	119	58	13	42	53	17	575	43 23Jul
883520	Newport, Tayfield	80	NO 37	422274	30	734	71	18	27	65	71	35	95	48	12	37	53	16	548	44 23Apr
Eden (Coastal)																				
884437	West Hall	80	NO 37	332147	46		62	22	26	38	39	45	91	63	12	42	59	22	521	29 5Aug
884481	Letham	80	NO 37	306144	64	767	65	23	26	45	42	48	97	51	12	48	60	24	541	34 23Apr
884492	Pitlair	80	NO 37	317122	35	750	73	24	29	47	45	52	93	58	14	47	67	24	573	32 23Apr
884648	Cupar	80	NO 37	388152	25	724	60	20	31	37	41	46	100	50	10	42	54	17	508	29 23Jul
884790	Clatto Res.	80	NO 37	366078	154	840	74	25	36	39	46	57	127	58	18	52	73	27	632	32 23Jul
885313	Leuchars Met.Office	80	NO 37	468209	10	661	44	17	27	59	58	34	77	61	9	38	57	16	497	34 23May
Coastal																				
885379	St Andrews	80	NO 37	503167	18	682	51	18	28	43	58	31	72	65	8	38	59	19	490	32 23May
885472	St Andrews W.Wks	80	NO 37	507148	66	755	61	23	32	51	68	35	78	69	10	46	64	26	563	35 23May
885544	Cameron W.Wks	80	NO 37	478114	146	829	60	22	36	51	61	46	86	51	12	50	67	27	569	32 23Apr



Number	Station	Co no	Grid reference	Alti- tude m	Av 1941 -1970 mm	Rainfall in millimetres												Highest daily fall				
						Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year	mm	date		
FORTH RIVER PURIFICATION BOARD AREA, 3078 SQUARE KILOMETRES																						
HYDROMETRIC AREAS 17 AND 18																						
Coastal																						
886121	Isle of May Lighthouse	80	NT	36	654994	55	558	45	17	39	27	51	40	90	57	6	33	51	10	466	21	4Aug
886152	Belliston	80	NO	37	500055	82	762	55	24	56	37	56	50	96	49	11	45	63	22	564	26	23Jul
886207	Ovenstone W.Wks	80	NO	37	538051	51	722	52	24	55	36	51	52	105	56	12	45	62	18	568	24	23Jul
886570	Pilmuir Filters	80	NO	37	399040	64		66	24	51	33	40	51	94	41	14	47	61	24	546		
886589	Leven, Silverburn	80	NO	37	393019	9	744	61	25	56	30	47	46	106	48	14	47	64	26	570	23	24Jul
Leven																						
886703	Balado House	79	NO	37	083026	134		88	61	64	61	55	47	90	102	24	140	88	72	892		
886931	Milnathort	79	NO	37	124047	145	909	80	51	(50)	66	47	48	87	85	18	95	81	64	772		
886981	Kinross	79	NO	37	125033	116		77	47	52	60	51	45	96	86	19	110	86	60	789	46	23Apr
887155	Lochglow Res.	80	NT	36	094961	277	1065	66	62	46	61	55	56	90	147	32	127	76	64	882		
887238	Loch Leven Sluices	79	NT	36	171994	110	935	54	36	46	59	53	36	83	76	21	83	76	39	662	50	23Apr
887337	Glenrothes, Glenwood	80	NO	37	250011	117		47	31	51	59	44	42	94	63	17	69	78	35	630	44	23Apr
887360	Lothrie Res.	80	NO	37	222038	206	991	55	34	50	66	52	49	84	75	20	74	86	45	690	47	23Apr
887423	Balsillie	80	NO	37	245024	137		52	28	52	62	46	47	84	78	18	64	85	37	653		
887445	Markinch, Rothes	80	NO	37	283015	60	830	50	29	47	51	44	43	99	56	18	62	68	31	598	37	23Apr
Ore (Leven)																						
887615	Craigaveral	80	NT	36	087940	232	1005	61	53	61	64	61	46	77	129	34	86	74	53	799		
887618	Roscobie Res.	80	NT	36	090934	201	990	61	50	64	61	64	46	74	128	31	91	76	48	794		
887777	Cowdenbeath S.Wks	80	NT	36	170917	119	932	50	39	49	53	53	52	68	84	29	80	82	42	681	42	23Apr
Leven																						
888156	Carriston Res.	80	NO	37	327035	88	833	51	27	60	41	43	40	113	59	16	57	74	29	610	33	23Jul
888195	Coul Res.	80	NO	37	271037	131	901	51	29	36	54	44	46	107	65	18	63	73	36	622	42	23Apr
Coastal																						
888360	Kirkcaldy, Carberry	80	NT	36	284948	99	776	47	25	43	43	46	40	89	70	18	70	68	28	587	34	23Apr
888418	Kirkcaldy	80	NT	36	268912	32	764	52	23	46	40	40	39	84	67	29	69	63	27	579	28	23Apr
888647	Cullaloe Res.	80	NT	36	186872	90	798	40	30	59	53	57	48	78	90	27	59	61	32	634	39	23Apr
888816	Pitreavie Met.Office	80	NT	36	117848	40	709	35	36	52	44	45	38	92	96	23	49	57	32	599	34	23Apr
889281	Culross Cemetery	80	NS	26	994874	61		50	49	58	40	52	33	91	114	23	74	62	45	691	34	5Aug
889360	Tulliallan	80	NS	26	936881	27	821	58	51	31	43	73	28	100	110	21	69	60	46	690	57	5Aug
Forth																						
889369	Achaidh Burn	75	NN	27	369043	366	2515	330	219	127	118	173	85	130	160	92	386	206	289	2315		
889384	Comer	75	NN	27	384041	183	2360	340	207	119	100	155	85	122	150	76	358	184	270	2166		
889413	Beinn Uamha	75	NN	27	388062	274		342	190	130	95	155	87	121	163	84	361	184	296	2208		
889440	Glen Dhu	75	NN	27	400035	152	2148	307	179	108	102	124	88	132	142	75	310	174	(243)	1984		
889447	Beinn a'Bhan	75	NN	27	400017	457	2530	345	219	122	128	136	100	147	162	96	405	201	293	2354		
889702	Loch Dhu	81	NN	27	429037	99	2022	281	156	85	78	114	69	86	128	58	350	151	206	1762	68	21Oct
889869	Aberfoyle	81	NN	27	526007	27		211	124	47	55	105	51	91	93	45	224	114	121	1281	46	9Jan
889918	Gartmore House	81	NS	26	528976	53		152	122	51	48	85	45	97	106	39	230	100	(110)	1185		
890154	Flanders Moss	75	NS	26	562959	15		148	(105)	48	49	72	44	102	104	37	201	94	111	1115		
890532	Gargunnoch, Watson House	75	NS	26	692945	30		120	105	35	70	82	33	148	82	22	140	102	79	1018	48	23Apr
Goodie (Forth)																						
890774	Thornhill	81	NN	27	664002	38	1119	102	89	36	70	75	35	147	63	40	148	76	99	980		
890781	Thornhill, Main Street	81	NS	26	667999	38		117	86	34	78	80	37	151	75	31	154	82	90	1015	52	23Apr
Forth																						
890911	Meiklewood	75	NS	26	727957	12	1080	128	92	32	63	59	24	130	117	22	123	95	78	963	43	23Apr
891007	Touch Res. No.3	75	NS	26	732917	231	1478	171	143	41	74	90	47	138	118	35	193	130	131	1311	45	23Apr
891008	Touch Res. No.2	75	NS	26	735918	215	1442	165	132	36	70	88	47	134	117	33	184	112	121	1239	45	23Apr
891026	Touch Res. No.1	75	NS	26	746917	139	1348	162	142	33	61	83	40	114	110	29	181	108	125	1188	40	12Feb
Teith (Forth)																						
891178	Blaircreach	81	NN	27	441178	140		373	163	131	85	149	74	125	111	67	298	173	259	2008		
Vennachar (Teith)																						
891871	Upper Glengyle	75	NN	27	360147	213	2473	373	196	127	77	133	96	122	172	90	375	182	282	2225		
891909	Glengyle	81	NN	27	388133	122	2359	338	176	97	73	142	83	116	138	80	339	171	277	2030	67	21Oct
891950	Allt a' Choin	81	NN	27	414143	381	2280	314	180	111	80	136	90	117	144	84	361	178	295	2090		
891986	Stronachlachar	75	NN	27	401103	117	2149	272	163	118	79	143	77	98	157	79	323	166	235	1910	66	21Oct
892006	Loch Katrine, Tunnel Hill Top	81	NN	27	417088	253	2132	330	179	100	85	126	70	99	163	75	354	175	265	2021		
892102	Strone Bridge	81	NN	27	454106	128	1841	(265)	150	78	66	111	64	81	104	54	269	167	175	1584		
892184	Ben Venue	81	NN	27	473077	274	1936	356	216	80	65	(128)	61	83	130	57	310	174	200	1860		
892310	Glen Finglas	81	NN	27	491126	335	1998	297	157	105	71	139	63	81	137	69	316	172	233	1840		
892375	Glen Meann	81	NN	27	522125	244	1962	290	155	86	80	122	58	81	118	58	305	160	222	1735		
892404	Achnahard																					



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Number	Station	Co no	Grid reference	Av Alti- tude m	1941 -1970 mm	Rainfall in millimetres												Highest daily fall	
						Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year	mm
FORTH-- (contd)																			
Bannockburn (Forth)																			
894285	North Third Res.No.2	75	NS 26	741890	256	181	133	39	66	93	48	110	160	35	200	121	135	1321	53 6Aug
894297	North Third Res. No.1	75	NS 26	756895	175 1363	160	118	33	60	89	43	105	145	31	184	114	110	1192	
894318	Howietoun Fishery	75	NS 26	786884	79	130	94 ( 30)	52	83	34	87	107	28	129	93	81	948		
Devon (Forth)																			
894510	Burnfoot Burn	78	NN 27	908037	401 1807	179	137	55	64	114	89	96	98	45	225	106	172	1380	43 12Feb 41 12Feb
894533	Frandy No.2	81	NN 27	942044	283	180	156	66	66	96	71	77	98	33	201	101	163	1308	
894541	Frandy Burn	81	NN 27	933032	319 1800	183	147	63	63	101	76	88	111	35	224	104	161	1356	
894601	Glensherup Res. No.2	81	NN 27	959038	287 1659	183	160	46	54	88	75	76	96	33	194	94	148	1247	
894608	Glensherup Res. No.1	81	NN 27	964048	257 1622	151	136	67	63	81	57	81	105	34	184	87	93	1139	
894666	Glenquey Res.	81	NN 27	982029	277 1588	146	122	77	65	78	68	94	116	38	187	87	122	1200	
894838	Yetts of Muckhart	81	NO 37	005012	171 1362	105	82	87	59	61	55	79	110	34	147	92	95	1006	35 19Mar
894986	Tillicoultry Cemetery	78	NS 26	925970	24 924	88	58	77	39	71	42	87	96	28	84	74	48	792	
895192	Lipney Filters	78	NS 26	847973	100	78	66	97	40	60	39	85	74	21	89	76	50	775	
Forth																			
895223	Arnbrae	78	NS 26	868940	24	92	59	41	47	69	39	59	72	22	79	78	46	703	33 4Nov
895286	Gartmorn Res.	78	NS 26	915937	52 912	71	51	44	42	79	45	59	87	24	77	72	49	700	30 4Nov
Black Devon (Forth)																			
895451	Solsgrith Mine	80	NS 26	980950	73	77	57	55	40	59	39	70	88	28	73	68	45	699	
Coastal																			
895739	Glenbervie Golf Course	75	NS 26	849843	30	80	75	26	47	67	25	80	115	23	129	82	89	838	
Carron																			
895940	Waterhead	75	NS 26	651836	259 1665	173	179	47	72	93	60	121	127	52	287	138	133	1482	51 20Dec
896032	Kirkburn	75	NS 26	701839	226 1533	174	192	39	65	85 ( 57)	114	126	42	263	133	154	1444		
896059	Craigannet No.2	75	NS 26	717839	221	164	171	33	68	94	59	108	126	45	245	126	145	1384	
896078	Earlsburn Res.	75	NS 26	702893	366 1608	188	165	50	100	121	60	158	160	41	240	145	161	1589	45 12Feb
896185	Buckieburn Filters	75	NS 26	751851	232 1537	170	153	37	66	92	48	89	114	37	210	131	136	1283	
896255	Loch Coulter	75	NS 26	757858	217	150	122	39	63	92	47	88	124	34	172 (120)	124	1175		
896366	Little Denny Res.	75	NS 26	799816	99 1215	71	112	151	49	72	42	82	99	32	173	114	115	1112	60 5Aug
896368	Little Denny Filters	75	NS 26	805820	74 1184	85	93	126	50	74	38	87	110	29	160	99	108	1059	
896452	Cumbernauld	74	NS 26	772760	94 1151	80	92	35	49	63	45	95	159	34	133	79	75	939	
896457	Cumbernauld, Dunns Wood S.Wks	74	NS 26	782772	55	80	88	33	40	63	41	88	139	34	142	83	81	912	36 5Aug 31 5Aug
896523	Tippetcraig Mine	75	NS 26	828773	122	78	87	33	50	74	41	114	131	30	119	84	74	915	
896602	Bonnybridge S.Wks	75	NS 26	836811	26	79	83	28	45	70	30	93	117	26	123	84	80	858	
896710	Falkirk S.Wks	75	NS 26	902820	3	63	69	28	38	65	19	100	92	26	88	69	60	717	
Coastal																			
896758	Gardrum Moss	75	NS 26	885757	201 1082	69 ( 77) ( 37)	45	73	37	66	105	27	129	87 ( 70)	822				45 5Aug
896894	Grangemouth Refinery	75	NS 26	943813	2	51	46	32	31	65	25	67	107	18	70	57	37	606	
Avon																			
897038	Balquhatstone House	75	NS 26	858726	168	63	78	41	44	70	49	69	112	28	122	76	71	823	29 23Apr
897213	Forrestburn Res.	71	NS 26	874651	213 1069	63	88	62	40	65	50	79	149	28	113	67	73	877	33 5Aug
897286	Armada S.Wks	70	NS 26	938696	127 961	62	89	53	27	53	46	79	141	22	107	71	74	824	33 6Aug
897461	Lochcote	70	NS 26	974737	168 918	57	64	45	35	66	43	75	132	24	89	65	55	750	39 5Aug
897607	Linlithgow, Craiglenroan	70	NT 36	001766	88 863	54	65	37	38	57	38	68	136	23	76	69	47	708	47 5Aug
897650	Polmonthill S.Wks	75	NS 26	954796	7	57	64 ( 35)	37	65	31	65	114	22	82	65	48	685		
Coastal																			
897795	Beecraigs	70	NT 36	013743	145 983	56	73	53	43	64	53	108	122	25	70	62	57	786	

## LOTHIANS RIVER PURIFICATION BOARD AREA, 1545 SQUARE KILOMETRES

### HYDROMETRIC AREAS 19 AND 20

Almond		71	NS	26	907649	171	59	79	83	33	62	50	100	148	24	103	65	62	868	38 19Mar
898078	Harthill S.Wks	70	NS	26	950655	160 969	60	90	( 70)	25	60	46	107	121	22	104	73	65	843	
Breich (Almond)		70	NS	26	940603	201 1023	66	95	111	22	67	52	112	146	23	115	77	57	948	39 19Mar
Almond		69	NS	26	984595	280 1083	61	102	106	28	62	62	98	140	33	121	91	66	970	34 19Mar
898471	Pateshill Res.	69	NT	36	000625	191 952	52	78	( 90)	31	45	52	85	143	23	85	69	55	808	32 19Mar
898494	Addiewell	70	NT	36	035659	125	45	66	75	26	48	46	81	118	21	73	64	51	714	
898567	Livingston																			
Linhouse (Almond)		69	NT	36	045607	244 980	51	83	106	36	48	63	87	125	27	93	70	56	845	62 19Mar
898730	Harburn	69	NT	36	076631	229 950	52	76	131	31	48	70	99	155	26	79	73	58	898	
898753	Morton																			
Bog (Linhouse)		69	NT	36	023593	260	53	93	100	27	49	59	86	133	28	103	74	59	864	
898825	Cobbinshaw Res. House																			
Almond		69	NT	36	072695	131 746	35	51	53	25	44	46	72	115	24	65	61	41	632	26 5Aug
898872	Pumpherston	70	NT	36	018712	195	51	65	48	29	51	46	79	117	23	81	63	61	714	
898965	Uphall No.7	70	NT	36	024708	176 853	47	62	51	24	47	41	89	117	22	74	60	60	694	
898966	Uphall No.8	70	NT	36	110735	46 743	38	50	54	29	42	41	82	115	25	57	54	41	628	
899093	Newliston																			
899149	Ecclesmachan, The	70	NT	36	059737	102	44	61	44	33	54	51	98	136	28	72	59	48	728	28 4Aug
Manse		69	NT	36	121683	107	38	49	71	26	44	58	80	119	21	58	59	37	660	31 18Mar
899283	Linburn	69	NT	36	116653	207 867	45	64	109	36	44	66	97	134	28	72	68	42	805	
899295	Kirknewton	69	NT	36	159739	35 677	29	36	60	29	40	39	67	86	20	42	53	29	530	22 19Mar
899407	Turnhouse Met.Office	69	NT	36	185735	61	29	32	57	26	46	41	70	82	19	43	47	22	514	21 19Mar
899431	Edinburgh, East Craigs	69	NT	36	180758	26 719	30	39	55	30	47	43	78	94	21	46	54	29	566	23 6Aug
899452	Edinburgh, Essex Road																			
Coastal		69	NT	36	211760	40 675	26	36	57	32	43	43	71	98	19	42	49	28	544	24 6Aug
899481	Edinburgh, Silverknowes																			
Leith (Coastal)		69	NT	36	226699	126 737	35	38	71	31	46	59	89	120	19	48	58	29	643	29 19Mar
899806	Colinton, Firhill Tank	69	NT	36	194734	73 686	28	31	59	27	46	45	73	89	19	44	56	28	545	24 19Mar
899894	Edinburgh, Hillview Road																			
899979	Edinburgh, Royal Botanic Garden	69	NT	36	245755	26 661	23	31	53	26	35	43	69	96	15	40	50	20	501	24 6Aug



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Number	Station	Co no	Grid reference	Alti- tude m	Av 1941 -1970 mm	Rainfall in millimetres												Year	Highest daily fall	
						Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec		mm	date
LOTHIANS-- (contd)																				
Figgate (Coastal)																				
900048	Clubbiudean Res.	69	NT 36	203670	236	804	47	53	96	34	52	63	93	143	25	62	66	42	776	52 19Mar
900058	Bonaly, Schiehallion	69	NT 36	217682	143		38	49	90	28	50	57	88	133	23	57	59	34	706	43 19Mar
900093	Edinburgh, Blackford Hill	69	NT 36	258706	134	673	30	29	66	25	41	52	76	107	19	45	54	22	566	25 19Mar
900109	Liberton, The Inch	69	NT 36	277708	46	721	30	31	64	30	34	49	74	103	18	47	54	23	557	23 19Mar
900117	Edinburgh, Astley Ainslie Hospital	69	NT 36	251713	82	717	28	29	62	27	40	51	78	109	18	46	54	24	566	25 19Mar
900146	Portobello, Milton Rd West	69	NT 36	296728	30	653	26	25	54	24	31	47	69	94	17	44	49	20	500	22 5Aug
Brunstane (Coastal)																				
900171	Swanston	69	NT 36	237675	177		35	36	67	26	38	51	80	123	25	47	52	30	610	
900176	Fairmilehead W.Wks	69	NT 36	248683	180	738	37	37	51	24	38	51	82	110	20	48	54	31	583	21 19Mar
900222	Liberton, Alnwick Hill	69	NT 36	273690	124	697	38	35	70	26	40	48	74	103	20	50	58	30	592	25 19Mar
North Esk (Esk)																				
900297	North Esk Res.	66	NT 36	154578	351	1085	70	84	108	26	56	64	86	117	32	96	76	72	887	40 18Mar
900315	Newhall House	69	NT 36	175566	268	1013	51	82	119	24	49	62	104	105	30	92	73	59	850	57 19Mar
900454	Penicuik	69	NT 36	233599	189	901	55	62	164	26	54	57	98	111	31	68	63	49	838	98 19Mar
900481	Cowdenburn	66	NT 36	209528	294		48	66	137	28	43	52	90	114	27	78	65	46	794	64 19Mar
Glencourse (North Esk)																				
900600	Harehill	69	NT 36	184615	373	1102	76	115	153	33	63	66	95	132	32	117	95	73	1050	
900613	Loganlea	69	NT 36	199626	247	958	67	78	151	35	51	63	86	122	27	88	80	56	904	72 19Mar
900648	Glen Cottage	69	NT 36	223635	225	921	56	63	160	30	56	57	92	118	28	74	70	52	856	88 19Mar
900649	Glencorse Filters	69	NT 36	225631	194	881	53	70	168	29	55	56	92	118	32	77	72	55	877	94 19Mar
900662	Bush House	69	NT 36	244636	184	866	49	57	124	31	57	50	92	112	25	67	65	50	779	59 19Mar
North Esk (Esk)																				
900805	Dalkeith House	69	NT 36	334679	46	650	30	24	59	21	36	41	72	81	17	36	49	14	480	
South Esk (North Esk)																				
900845	Bowbate	69	NT 36	297484	384	1062	75	80	113	50	65	69	90	113	28	91	89	51	914	
900930	Gladhouse Res.	69	NT 36	299544	279	857	58	47	99	45	68	43	77	90	21	69	58	39	714	50 19Mar
900959	Rosebery	69	NT 36	308570	229	832	43	46	85	21	57	42	98	91	25	63	61	39	671	39 19Mar
901314	Gourlav Filters	69	NT 36	283612	181	743	42	43	149	29	57	46	100	94	24	50	63	34	731	91 19Mar
901323	St Joseph's	69	NT 36	295620	146	736	41	50	116	25	52	47	90	81	23	52	66	40	683	
Esk																				
901477	Carberry Tower	69	NT 36	364696	70	649	21	23	68	21 (35)	39	64	77	16	38	44	19	465		
901488	Edinburgh, The Drum	69	NT 36	302688	88	680	35	30	62	27	32	43	77	99	18	44	52	26	545	21 18Mar
901522	Inveresk Lodge	69	NT 36	348718	14		27	12	61	23	39	43	68	87	15	35	45	18	473	
Coastal																				
901606	Prestonpans, Burnside	68	NT 36	390744	17	600	17	18	50	19	26	47	69	67	16	30	42	12	413	
901671	Greendykes	68	NT 36	436736	76	624	26	21	67	19	29	45	60	85	13	32	47	18	462	32 18Mar
901705	Elvingston	68	NT 36	461742	85	645	24	21	70	20	27	45	60	91	13	35	50	24	480	31 18Mar
901783	Gosford House	68	NT 36	454786	8	589	19	18	54	14	25	48	54	73	18	39	43	14	419	25 18Mar
Peffer (Coastal)																				
901812	East Fortune Hospital	68	NT 36	553793	31	612	26	19	65	25	37	43	69	77	13	42	50	16	482	29 18Mar
901885	Drem, New Mains	68	NT 36	505813	18		29	21	59	17	33	47	69	83	13	47 (45)	20	483		
901968	Gullane	68	NT 36	480827	27	646	29	23	56	20	33	56	65	56 (18)	47	43	20	466		
Coastal																				
902032	Ferrygate	68	NT 36	526844	24		31	19	49	21	35	48	54	68	15	41	44	11	436	24 18Mar
902100	Tantallon	68	NT 36	593852	34		32	21	49	25	34	47	66	62	12	47	54	21	470	
902116	Scoughall	68	NT 36	615832	8	608	30	19	56	23	35	50	63	73	12	40	51	17	469	
902128	Kilduff	68	NT 36	515773	98		22	21	59	23	36	39	64	70	13	37	54	15	453	
Tyne																				
902365	Ford	69	NT 36	387644	128	686	32	36	82	26	40	37	71	100	17	38	63	28	570	30 19Mar
902427	Ormiston S.Wks	68	NT 36	422691	79	666	32	25	79	26	34	36	57	94	13	36	52	28	512	
902485	Winton Castle	68	NT 36	438695	84	644	25	21	84	19	26	38	55	91	13	37	51	31	491	39 18Mar
Humbie (Tyne)																				
902610	Humbie House	68	NT 36	469640	165	719	34	31	109	26	29	48	76	83	16	38	61	30	581	45 19Mar
902725	Old Crichton Dean	69	NT 36	419620	190		32	44	102	30	31	41	63	87	15	40	65	36	586	45 19Mar
902774	Stobshiell Res.	68	NT 36	501622	274	818	61	47	137	37	37	54	90	82 (16)	37	89	27	714		
902783	Stobshiell Filters	68	NT 36	498638	198	760	41	34	120	26	30	44	104	87	15	35	64	24	624	51 19Mar
Tyne																				
902952	Samuelston	68	NT 36	486711	64	608	26	17	70	19	36	44	65	83	10	35	51	22	478	32 18Mar
Colstoun (Tyne)																				
902980	West Hopes	68	NT 36	551622	247	908	75	44	204	33	54	55	81	78	16	34	79	27	780	113 19Mar
903132	Lammerloch Res.	68	NT 36	517634	274	857	52	45	156	32	39	52	94	82	18	47	84	30	731	
903146	Skedsbush	68	NT 36	512657	183		34	27	112	22	26	42	90	82	13	35	62	22	567	47 18Mar
903212	Lennoxlove	68	NT 36	510713	64	630	30	21	86	20	31	54	67	89	11	40	55	22	526	42 18Mar
Tyne																				
903308	Haddington	68	NT 36	513736	49	612	24	16	78	18	35	46	65	80	10	33	52	20	477	37 18Mar
903400	Morham Church	68	NT 36	557726	70		26	19	77	15	34	53	87	95	10	40	62	21	539	
903479	East Linton, Smeaton	68	NT 36	594786	30	611	27	19	45	18	33	45	69	85	8	43	53	15	460	
Biel (Coastal)																				
903588	Donolly Res.	68	NT 36	580690	162	750	43	28	136	24	40	55	85	96	15	28	63	28	641	
903615	White Castle	68	NT 36	619684	301	849	48	34	196	31	54	60	71 (107)	17	42	72	30	762		
903625	Thorters Res.	68	NT 36	607695	221	795	45	31	192	30	52	59	75	107	15	42	68	30	746	
903662	Whittingehame, West Lodge	68	NT 36	592724	107	711	29	25	91	24	38	56	77	109	9	43	61	23	585	48 18Mar
903760	Belton House	68	NT 36	645766	30	651	35	19	61	27	46	48	66	101	5					



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TWEED RIVER PURIFICATION BOARD AREA, 4574 SQUARE KILOMETRES																			
HYDROMETRIC AREA 21																			
Coastal																			
904055	Crowhill	68	NT 36	737741	47	33	14	61	28	50	39	68	97	8	33	56	18	505	26 3Aug 28 23May
904085	Dunglass	68	NT 36	763720	67	37	13	62	26	52	41	65	92	10	29	48	17	492	
904278	Redheugh	67	NT 36	822699	88	51	13	59	32	64	40	78	100	10	28	46	14	535	
Eye (Coastal)																			
904605	Houndwood House	67	NT 36	854630	116	48	21	108	32	67	53	68	119	11	32	73	25	657	
Tweed																			
905119	Hawkshaw	66	NT 36	083204	335	140	139	75	61	88	55	80	90	30	150	112	90	1110	
Fruid (Tweed)																			
905184	Fruid Farm	66	NT 36	107183	314	150	129	75	55	97	59	81	95	27	133	93	87	1087	50 23Apr
905193	Ballaman Hill	66	NT 36	094153	518	218	200	88	57	110	77	84	108	45	190	133	137	1447	
905214	Brawn's Dod	66	NT 36	103195	472	184	161	107	65	104	72	79	110	33	148	108	106	1277	
905216	Shiel Hope	66	NT 36	095187	381	183	130	( 90)	63	104	59	87	95	31	154	102	105	1203	
905228	Fruid Dam	66	NT 36	089205	312	161	140	105	64	93	60	75	87	32	151	111	98	1177	
Tweed																			
905250	Upper Menzion	66	NT 36	102207	311	143	128	90	61	94	54	80	91	30	142	102	84	1099	
905267	Quarter Hill	66	NT 36	097235	365	119	129	77	61	78	52	86	83	31	139	104	85	1044	
Talla (Tweed)																			
905276	Loch Craig Head	66	NT 36	162173	709	310	275	225	87	137	125	125	178	50	173	150	163	1998	47 23Apr
905304	Ravenscraig	66	NT 36	142140	671	255	267	220	79	125	125	150	212	55	225	162	138	2013	
905319	Gameshope Loch	66	NT 36	132162	579	290	(250)	155	75	125	100	125	162	37	187	127	138	1771	
905334	Gameshope Farm	66	NT 36	139176	466	237	200	115	75	112	90	125	137	37	185	123	138	1574	
905350	Talla Linns Foot	66	NT 36	134204	294	210	135	( 90)	60	100	65	100	112	25	138	113	87	1235	
905375	Victoria Lodge	66	NT 36	106231	274	120	116	84	59	81	54	78	88	29	123	95	77	1004	
Tweed																			
905620	Stanhope Farm	66	NT 36	123296	226	90	105	68	52	75	54	84	90	28	128	80	71	925	43 23Apr
Biggar (Tweed)																			
905902	Skirling	66	NT 36	077390	226	64	75	85	32	54	57	82	112	37	87	( 65)	42	792	
Tweed																			
906321	Stobo Castle	66	NT 36	179368	181	74	86	71	60	59	52	83	119	27	101	69	47	848	42 23Apr
Lyne (Tweed)																			
906424	Baddingsgill Res.	66	NT 36	126554	335	63	76	110	30	74	74	99	128	41	113	84	66	958	42 19Mar
906478	West Linton	66	NT 36	150520	244	44	72	106	29	47	47	92	114	28	88	63	50	780	48 19Mar
906521	West Linton, Woodlea Cott.	66	NT 36	159507	244	49	64	87	31	49	49	102	109	31	80	61	40	752	39 19Mar
906548	West Water Res.	66	NT 36	123519	290	53	60	104	27	63	60	103	118	34	79	66	45	812	33 18Mar
906889	Blyth Bridge	66	NT 36	141463	253	51	68	94	35	47	53	83	88	29	80	65	46	739	35 19Mar
Tweed																			
907264	Hallmanor House	66	NT 36	210351	238	75	72	68	59	58	55	83	94	24	91	73	44	796	43 23Apr
907793	Glentress Forest	66	NT 36	283397	165	54	63	62	47	55	43	97	94	24	61	60	41	701	38 23Apr
907960	Glen House	66	NT 36	296330	229	95	88	57	54	67	39	105	104	28	91	81	38	847	
908081	Traquair School	66	NT 36	331344	168	91	65	48	51	55	48	102	87	19	61	55	38	720	
908483	Elibank	65	NT 36	396367	134	82	57	69	49	65	49	88	95	19	51	56	41	721	39 23Apr
908521	Peel Hospital	65	NT 36	431351	137	83	68	66	38	59	50	94	90	18	59	60	33	718	33 24Jul
908612	Caddonhead	65	NT 36	401411	320	80	75	67	60	67	65	92	110	24	80	82	60	862	
908628	Craig Head	65	NT 36	417403	274	66	59	69	45	64	60	95	109	23	72	71	56	789	
Ettrick (Tweed)																			
908969	Ettrick School	65	NT 36	266145	232	163	147	103	61	91	63	161	108	31	160	110	100	1298	52 24Jul
909537	Ettrickbridge	65	NT 36	390243	168	79	69	89	47	56	53	124	110	17	84	61	52	841	
Yarrow (Ettrick)																			
909767	Megget Head	65	NT 36	152200	451	(187)	150	100	62	92	75	107	120	37	162	125	113	1330	58 23Apr 43 23Apr 45 24Jul
909975	Cappercleuch	65	NT 36	239232	250	136	106	78	67	75	63	109	103	24	114	99	64	1038	
910235	Gordon Arms	65	NT 36	308249	229	88	77	57	55	64	45	108	76	16	83	68	63	800	
910529	Bowhill	65	NT 36	428278	168	71	59	84	34	51	46	106	91	15	66	61	45	729	
Ettrick (Tweed)																			
910673	Selkirk, Byethorn	65	NT 36	475286	184	69	47	58	28	53	41	99	88	15	50	54	31	633	
Gala (Tweed)																			
911047	Brothershiels	69	NT 36	420558	294	57	55	145	45	46	56	81	98	13	57	79	45	777	87 19Mar
911276	Stow	69	NT 36	458453	196	81	66	64	44	54	49	71	94	14	66	55	48	706	34 13Aug
911462	Knowsdean Res.	65	NT 36	436393	272	70	58	70	46	61	54	81	101	20	69	66	48	744	
911541	Galashiels	65	NT 36	479367	198	76	54	53	30	52	46	82	79	16	55	61	28	632	34 24Jul
Tweed																			
911772	Dingleton Hospital	64	NT 36	542332	146	63	54	71	26	57	49	91	76	12	38	64	30	631	38 24Jul
Leader (Tweed)																			
912505	Scoured Rig	67	NT 36	584519	354	( 75)	38	110	33	63	56	80	104	15	34	80	32	720	34 24Jul 38 24Jul
912526	Blythe	67	NT 36	585495	262	68	40	89	29	59	52	92	98	13	37	75	28	680	
912708	Carolside	67	NT 36	561399	107	62	47	65	27	60	46	96	88	14	46	63	36	650	
912820	Cowdenknowes	67	NT 36	575372	91	68	43	62	27	43	( 45)	96	91	16	( 40)	62	( 30)	623	
Tweed																			
912964	Newtown St Boswells S.Wks	64	NT 36	581317	88	57	40	63	19	29	45	103	88	14	36	53	31	578	46 3Jul
913320	Floors Castle	64	NT 36	707345	59	42	26	77	17	40	46	115	77	16	26	55	29	566	
Teviot (Tweed)																			
913439	Braehead	64	NT 36	406007	267	107	114	132	37	67	65	119	117	37	122	119	105	1141	
Borthwick (Teviot)																			
914002	Craik	64	NT 36	349082	212	105	122	82	33	64	50	110	113	29	119	108	87	1022	41 4Nov
914180	Roberton Filters	64	NT 36	428151	259	77	62	78	22	50	49	107	81	19	66	63	56	730	52 24Jul
Teviot (Tweed)																			
914568	Hawick S.Wks	64	NT 36	512156	96	53	42	91	17	33	39	85	100	14	53	65	36	628	44 19Mar



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TWEED-- (contd)																				
Rule (Teviot)																				
915054	Wauchope	64	NT 36	587097	155	885	76	52	105	18	42	34	73	121	16	58	77	49	721	46 19Mar
915251	Spital Tower	64	NT 36	585177	134	753	51	30	68	15	36	40	85	106	12	39	61	31	574	36 24Jul
Ale (Teviot)																				
915365	Kingside Loch	64	NT 36	344133	360		121	116	97	38	85	64	121	100	31	125	90	95	1083	
915371	Byreleehaugh	64	NT 36	369135	302		114	109	87	35	73	55	120	91	30	115	87	93	1009	
915383	Shiringscleuch	64	NT 36	358151	317		106	99	86	36	74	60	122	95	27	112	79	85	981	
915425	Ale Moor Hill	64	NT 36	389157	335		107	104	78	31	74	53	99	86	25	113	77	89	936	
915436	Ale Moor Loch	64	NT 36	406156	274	1161	95	87	65	26	68	53	97	82	21	95	75	75	839	
Teviot (Tweed)																				
916030	Monteviot House	64	NT 36	643250	64	687	42	32	65	14	40	42	79	105	11	43	63	27	563	
Jed (Teviot)																				
916604	Jedburgh, Jedneuk	64	NT 36	656234	82	655	40	27	63	13	46	39	54	100	10	39	65	23	519	
Oxnam (Teviot)																				
916935	Crailing House	64	NT 36	687244	58	655	44	24	82	12	39	34	58	97	12	33	51	18	504	
Kale (Teviot)																				
917613	Eckford	64	NT 36	711271	61		37	17	82	10	40	38	80	79	12	29	53	20	497	26 18Mar
Tweed																				
917746	Kelso S.Wks	64	NT 36	735345	34		42	22	80	15	30	42	99	79	11	27	53	24	524	30 13Aug
Eden (Tweed)																				
917955	East Gordon Hospital	67	NT 36	658434	157	750	63	41	93	23	53	44	90	76	15	33	61	23	615	34 18Mar
Tweed																				
918357	Lochton	67	NT 36	776389	37	640	52	20	81	17	35	38	64	78	11	28	58	19	501	30 18Mar
Till (Tweed)																				
919190	#Linhope	43	NT 36	963160	226	1032	90	30	182	62	73	57	68	147	18	35	97	26	885	56 19Mar
919393	#Brandon	43	NU 46	042171	99		67	19	110	60	50	56	59	112	10	23	65	30	661	38 18Mar
919743	#Lilburn Tower	43	NU 46	026243	70	779	57	24	110	47	62	58	48	107	10	20	68	23	634	39 18Mar
919808	#Chillingham Barns	43	NU 46	052262	70	685	59	13	119	58	36	51	51	107	9	11	52	22	588	52 18Mar
920314	#North Middleton	43	NU 46	001242	122		61	22	98	50	54	54	53	135	6	23	61	18	635	35 6Aug
920410	#Doddington	43	NT 36	998326	47		50	16	134	42	43	43	55	101	4	14	61	21	584	48 18Mar
Glen (Till)																				
920561	Sourhope	64	NT 36	845202	221		69	25	223	49	57	67	39	97	7	40	92	36	801	83 19Mar
920784	Yetholm S.Wks	64	NT 36	818284	99		45	18	126	26	40	56	72	99	9	29	62	24	606	50 18Mar
920886	#Mindrum	43	NT 36	842327	76	731	53	25	111	30	35	44	69	91	7	30	63	26	584	40 18Mar
921082	#Goldsclough	43	NT 36	914233	305	1175	113	37	234	74	82	81	87	154	6	37	74	35	1014	
921163	#Hethpool	43	NT 36	894283	128	885	67	20	130	48	56	58	78	129	6	33	70	31	726	54 18Mar
Till (Tweed)																				
921548	#Pallinsburn	43	NT 36	911382	41	627	44	12	98	41	44	38	40	92	5	15	48	22	499	47 18Mar
Tweed																				
922038	Tweedhill	67	NT 36	929513	15	696	50	18	106	33	45	50	64	87	11	23	55	25	567	31 18Mar
Whiteadder (Tweed)																				
922310	Hungry Snout	68	NT 36	665633	218		53	32	202	30	59	44	69	86	15	32	77	32	731	111 19Mar
Dye (Whiteadder)																				
922639	Horseupcleugh	67	NT 36	665586	282		62	34	155	30	74	58	103	94	14	36	79	29	768	78 19Mar
Watchwater (Dye)																				
922709	Rawburn Filters	67	NT 36	677563	248		68	33	130	29	66	63	102	110	15	41	72	26	755	50 19Mar
Whiteadder (Tweed)																				
922829	Whitchester	67	NT 36	721589	255	920	65	32	159	31	58	48	91	119	14	38	81	29	765	78 19Mar
923206	Manderston House	67	NT 36	809547	108	772	52	26	99	23	69	37	83	83	10	26	63	21	592	37 18Mar
Blackadder (Whiteadder)																				
923753	Marchmont House	67	NT 36	743484	152	766	66	34	96	25	52	48	71	86	16	32	72	31	629	34 18Mar
923842	Kimmerghame House	67	NT 36	815513	76	760	50	28	95	26	78	46	79	86	10	26	67	35	626	
923939	Duns Castle	67	NT 36	775538	137	759	54	27	84	25	64	43	78	95	13	33	64	23	603	28 18Mar
Whiteadder (Tweed)																				
924064	Chirnside	67	NT 36	875566	126		35	17	93	27	41	45	87	105	11	23	63	23	570	40 18Mar
Tweed																				
924257	#Berwick-on-Tweed	43	NU 46	002528	23	590	45	15	74	31	45	48	44	100	13	30	45	15	505	24 3Aug



RAINFALL 1971

Number	Station	Co no	Grid reference	Av Alti- tude -1970 m mm	Rainfall in millimetres													Highest daily fall mm date
					Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year	

## Northern Ireland

### FOYLE AND NORTH-WESTERN STREAMS AREA, 2047 SQUARE KILOMETRES (within Northern Ireland)

Coastal																				
925347	Creggan Res. No.2	98	IC 24	417172	88	1145	70	100	52	78	85	105	65	172	47	81	173	41	1069	71 4Aug
925349	Creggan Res. No.1	98	IC 24	415171	96	1126	70	100	52	78	85	105	66	172	47	80	175	40	1070	72 4Aug
Foyle																				
925726	Lough Fingrean	99	IH 23	573774	186		103	119	62	57	80	91	63	116	35	76	158	50	1010	38 20Nov
926108	Beragh Police Sta.	99	IH 23	546672	102	1117	89	87	49	64	71	85	55	113	36	65	(145)	(35)	894	
926409	Killyclogher Filter House	99	IH 23	473746	113	1110	91	99	51	65	76	69	72	96	29	62	144	42	896	32 12Aug
Drumragh (Foyle)																				
926613	Drumlisk Forest	99	IH 23	353665	110	1197	103	110	53	64	70	98	48	104	46	75	157	39	967	31 20Nov
927560	Seskinore Forest	99	IH 23	490640	110	1124	88	89	44	61	61	88	54	100	38	72	146	34	875	40 4Nov
927679	Edenfel	99	IH 23	466719	88	1062	90	105	48	67	62	75	61	88	34	59	123	39	851	36 12Feb
927681	Omagh, Dublin Road	99	IH 23	456724	73		93	98	49	60	63	77	66	94	35	59	132	42	868	36 12Aug
Fairy Water (Foyle)																				
928025	Lough Bradan No.1	99	IH 23	261712	186	1279	90	108	(52)	(65)	69	93	53	115	52	88	156	50	991	
928026	Lough Bradan No.2	99	IH 23	262715	210	1307	101	120	53	(67)	74	100	49	125	54	99	178	57	1077	
928029	Lough Bradan No.3	99	IH 23	253713	195	1417	110	140	57	70	87	108	49	135	57	113	205	67	1198	
928050	Lough Bradan	99	IH 23	259725	169	1408	117	117	56	77	89	105	48	120	72	127	169	63	1160	35 20Nov
Foyle																				
928585	Lislap Forest	99	IH 23	485823	209	1295	117	106	60	74	92	100	66	114	42	72	169	48	1060	39 4Nov
928670	Carrigans	99	IH 23	435810	113	1130	100	116	57	72	91	101	62	102	42	74	173	51	1041	43 4Nov
Owenkillew (Foyle)																				
928804	Davagh Forest	99	IH 23	695862	183	1255	106	126	53	68	70	83	61	82	27	85	(165)	(52)	978	
Owenreagh (Owenkillew)																				
929460	Lough Carn	99	IH 23	575793	180		111	(124)	64	60	85	93	67	116	35	76	154	52	1037	
929468	Bauck Hill	99	IH 23	592782	209		98	122	60	58	79	92	73	121	39	70	145	47	1004	32 12Feb
Owenkillew (Foyle)																				
929758	Gortin	99	IH 23	491858	117	1218	121	109	59	70	76	88	58	110	36	87	158	52	1024	
Glenelly (Owenkillew)																				
930293	Plumbridge Police Sta.	99	IH 23	485912	91		98	87	51	75	94	84	57	107	35	(80)	176	47	991	
Derg (Foyle)																				
930994	Glenderg Forest	99	IH 23	090819	180	1730	154	164	80	65	99	130	57	138	69	186	242	99	1483	
931158	Killeter	99	IH 23	176796	119	1216	129	116	56	59	91	106	67	115	52	127	182	72	1172	40 4Nov
931562	Cross Hill	99	IH 23	090845	305	1918	155	186	91	(67)	90	137	65	200	77	206	260	119	1653	
931911	Castlederg S.Wks	99	IH 23	272846	49	983	103	96	40	60	64	75	65	112	35	97	143	57	947	45 4Nov
932222	Baron's Court	99	IH 23	364825	90		103	102	40	61	77	86	61	107	41	82	148	57	965	41 4Nov
932237	Baronscourt Forest	99	IH 23	361843	88	1010	103	98	41	62	72	83	42	107	43	88	157	54	950	53 4Nov
Foyle																				
932324	Ligfordrum Forest	99	IH 23	418935	161	1089	92	85	42	82	96	91	63	103	38	75	195	44	1006	
932600	Strabane Convent	99	IH 23	352974	44	961	101	74	38	79	77	80	51	73	42	77	130	54	876	33 4Nov
934626	Strabane Co.Sec.Sch.	99	IH 23	349989	15		95	64	33	70	64	80	50	--	--	--	--	--	---	
Burn Dennet (Foyle)																				
935583	Dunnamanagh Police Sta.	99	IC 24	442032	62	1016	88	70	54	78	75	93	81	101	33	85	160	63	981	
Foyle																				
936554	New Buildings	98	IC 24	411125	20		71	(75)	(42)	76	(70)	89	--	--	--	--	--	--	---	

### LOUGH FOYLE, EAST AREA, 895 SQUARE KILOMETRES

Faughan (Coastal)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
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Number	Station	Co no	Grid reference	Alti- tude	Av 1941 -1970 mm	Rainfall in millimetres													Highest daily fall
						Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year	mm date
LOUGH FOYLE EAST--(contd)																			
	Ovenrigh (Roe)																		
939063	Banagher, Caugh Hill	98	IC 24	663047	216 1314	130	84	47	97	93	90	97	112	34	83	179	43	1089	46 20Nov
	Ovenbeg (Roe)																		
939208	Umrycam	98	IC 24	617040	229	100	( 80)	47	85	97	( 90)	84	112	28	81	141	39	984	
	Roe																		
939574	Gortnamoyagh Forest	98	IC 24	740153	137 1152	78	67	51	105	77	81	118	101	44	52	143	36	953	47 23Apr
939697	Dogleap House	98	IC 24	679205	40 968	69	81	32	93	80	79	101	97	27	70	136	36	901	42 23Apr
939969	Ballyhanna Forest	98	IC 24	707283	223 1173	56	72	48	101	93	120	90	148	44	57	163	34	1026	
940186	Ballycarton Forest	98	IC 24	677293	9 964	55	81	34	75	86	100	76	96	31	49	124	34	841	
	Coastal																		
940333	Ballymulholland	98	IC 24	676336	3	46	72	36	58	72	84	86	99	29	56	126	34	798	30 3Jul

## BANN AND LOUGH NEAGH AREA, 5404 SQUARE KILOMETRES (within Northern Ireland)

Bann																			
940609 Deer's Meadow	96	IJ	33	260257	378 1753	146	83	75	128	74	131	80	140	56	75	150	60	1198	
940621 Ott Mountain	96	IJ	33	280272	454 1757	166	85	70	130	74	140	74	(150)	58	70	170	65	1252	
940628 Spelga Dam	96	IJ	33	263273	317 1659	137	73	60	129	62	80	70	160	49	98	151	73	1142	
940787 Ballymaghera	96	IJ	33	219292	107	88	47	53	(115)	49	86	74	(140)	33	( 52)	85	42	864	
941654 Huntly S.Wks	96	IJ	33	118467	55 823	52	42	39	91	53	69	61	85	27	34	75	12	640	35 23Apr
Cusher (Bann)																			
942065 Whitecross	95	IH	23	987314	125 1054	88	( 60)	31	73	60	79	61	102	27	61	103	34	779	
942279 Ballylane W.Wks	95	IH	23	965352	143 1042	72	62	32	74	68	91	63	104	25	54	88	34	767	29 12Aug
942351 Gosford Poultry Sta.	95	IH	23	967406	84	61	59	( 30)	84	55	107	52	104	28	40	93	17	730	
942478 Tandragee S.Wks	95	IJ	33	038457	18 852	50	51	30	87	49	80	81	109	31	37	89	21	715	34 23Apr
942568 Tandragee, Ballylisk N.I.Elect.Serv.	95	IJ	33	023478	43	49	48	31	85	47	86	65	(110)	30	41	82	17	691	
Bann																			
942932 Portadown S.Wks No.2	95	IJ	33	019555	16 843	38	56	27	89	54	79	70	97	27	36	75	17	665	33 23Apr
943082 The Birches Police Sta.	95	IH	23	942603	20 851	39	64	26	87	54	84	62	99	35	47	77	18	692	
Blackwater North Branch																			
944389 Aghintaine Castle	99	IH	23	459511	110 1119	76	92	52	61	84	100	64	78	52	71	139	31	900	34 20Nov
944549 Fardross Forest	99	IH	23	522484	125 1188	86	101	45	53	78	101	41	88	45	72	135	44	889	
944782 Knockmany Forest	99	IH	23	537546	73 1096	72	90	48	59	65	99	43	81	39	74	123	32	825	32 4Nov
944988 Lough More W.Wks	99	IH	23	596488	201	104	(100)	48	59	79	115	72	84	41	89	135	53	979	
945033 Favor Royal Forest	99	IH	23	615532	50 981	83	84	( 45)	54	56	84	82	90	33	66	108	38	823	
945216 Ballygawley Res.	99	IH	23	631569	100 1005	77	85	42	62	45	( 77)	65	80	34	70	117	35	789	
945424 Achnacloy S.Wks	99	IH	23	664519	45 953	61	73	41	57	44	76	49	85	31	72	94	29	712	
Tynan (Blackwater)																			
946254 Tynan Abbey	95	IH	23	759422	48 877	52	68	40	68	44	90	42	101	31	41	83	23	683	30 23Apr
Blackwater (Lough Neagh)																			
946947 Benburb Priory	99	IH	23	816522	53 832	( 50)	( 60)	27	73	46	92	55	109	26	43	82	20	683	
947245 Moy Res.	99	IH	23	836564	59 834	51	65	30	76	46	87	58	106	30	46	80	22	697	
947260 Charlemont Lock	95	IH	23	856561	24	45	63	28	74	--	--	--	--	--	--	--	--	---	26 23Apr
Callan (Blackwater)																			
947356 Clay Lake	95	IH	23	836326	184 1097	79	64	42	74	76	98	59	108	41	53	100	33	827	
947599 Seagahan Filters	95	IH	23	897382	122	77	56	32	84	56	102	50	101	39	40	95	26	758	37 23Apr
947811 Armagh	95	IH	23	878458	62 864	48	54	29	83	50	100	54	108	32	38	81	17	694	35 23Apr
Blackwater (Lough Neagh)																			
947988 Dungannon Park	99	IH	23	802606	73 1027	71	86	39	76	47	91	52	111	29	61	109	28	800	30 4Nov
Tall (Blackwater)																			
948521 Loughgall	95	IH	23	907519	25 803	37	51	26	87	58	90	49	114	26	38	69	14	659	35 23Apr
Torrent (Blackwater)																			
948633 Cappagh Res.	99	IH	23	684675	173 1302	95	109	46	75	77	91	59	(110)	27	78	150	38	955	
Lough Neagh (Bann)																			
949135 Washing Bay P.Sta.	99	IH	23	902668	18 886	49	71	29	82	51	76	49	97	33	47	102	20	706	34 4Nov
949451 Lurgan Cemetery	95	IJ	33	073569	55 820	42	50	31	97	52	81	59	89	24	33	73	15	646	38 23Apr
949674 Castor Bay W.Wks	95	IJ	33	075625	23	39	45	27	91	43	74	82	87	23	34	69	10	624	41 26Jul
Crumlin (Lough Neagh)																			
950578 Stoneyford Res. No.1	97	IJ	33	221701	135 1034	64	55	53	113	58	89	48	95	50	48	91	13	777	52 23Apr
950586 Stoneyford Res. No.2	97	IJ	33	218701	135 1021	58	49	52	95	51	83	41	84	37	34	52	13	649	
950648 Leathamstown Res.	97	IJ	33	214723	164 1071	60	63	59	119	51	81	48	100	56	50	108	16	811	55 23Apr
951007 Aghalee Police Sta.	97	IJ	33	120649	35 835	49	49	( 30)	( 90)	46	83	62	67	27	41	( 70)	9	623	
Main (Lough Neagh)																			
951819 Cloughmills Police Sta.	97	ID	34	068179	98 1142	( 85)	( 75)	( 75)	88	74	111	64	120	56	75	135	37	995	
Clogh (Main)																			
951947 Collin Top	97	ID	34	207162	381 1668	113	115	85	129	76	161	79	157	57	120	200	53	1345	
951962 Dungonnell Filters	97	ID	34	183174	244 1509	103	93	( 95)	122	79	145	75	148	63	89	204	34	1250	
952285 Carnlea	97	ID	34	074102	110 1095	74	63	68	--	--	--	--	--	--	--	--	--	---	
Main (Lough Neagh)																			
952616 Lisnafillan	97	ID	34	075023	38 993	73	69	55	87	42	79	73	69	46	70	132	27	822	35 20Nov
Braid (Main)																			
952984 Quollie Res.	97	ID	34	178128	252 1335	90	78	94	112	57	126	76	120	59	85	169	35	1101	40 13Aug
953020 Broughshane Filters	97	ID	34	164089	113	86	67	97	100	51	99	57	87	51	66	157	30	948	38 4Nov
953208 Ballymena, Trostan Avenue	97	ID	34	112031	56	71	59	59	83	43	83	45	73	52	72	147	23	810	39 4Nov
Kells (Main)																			
953554 Carninard Mountain	97	IJ	33	313983	347 1397	100	90	81	110	50	130	90	160	60	76	150	30	1127	
953563 Brunt Hill No.1	97	ID	34	318013	351 1404	101	80	70	120	50	131	91	170	51	63	141	31	1099	
953574 Brunt Hill No.2	97	ID	34	309006	317	91	70	61	120	50	130	71	180	49	80	140	( 30)	1072	
953606 Braetown	97	ID	34	288018	306 1418	100	70	90	121	51	121	71	140	50	70	161	30	1075	
953620 Loughtown	97	ID	34	276005	271 1432	105	73	92	104	55	129	45	143	53	89	165	31	1084	49 11Jun
953637 Killylane Res.	97	IJ	33	279986	223 1354	101	89	92	(105)	52	126	74	138	53	76	154	35	1095	



Number	Station	Co no	Grid reference	Av Alti- tude -1970 m mm	Rainfall in millimetres													Highest daily fall	
					Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year	mm	date
BANN AND LOUGH NEAGH-- (contd)																			
953649	Glen Head	97 ID 34	253019	299 1343	100	70	80	115	51	130	60	140	50	78	160 ( 30)	1064	39 23Apr		
953936	Tardree Forest	97 IJ 33	188932	209 1165	70	70	64	109	54	109	57	121	55	62	125	27 923			
953976	Kells Police Sta.	97 IJ 33	144968	47 1037	68	61	62	96	43	90	51	97 ( 50)	58	(115) ( 24)	815				
Main (Lough Neagh)																			
954233	Bandalstown	97 IJ 33	083907	27 954	53	66	45	93	49	88	55	94	40	49	115	22 769			
Sixmile (Lough Neagh)																			
954464	Ballyboley Forest	97 IJ 33	315970	271 1319	89	67	101	109	50	129	99	144	62	68	148	30 1096	50 13Aug		
954693	Ballyclare S.Wks	97 IJ 33	282901	61 1080	72	59	73	91	48	88	68	111	49	58	122	17 856	36 23Apr		
955203	Castle Upton	97 IJ 33	228857	49 972	61	56	54	93	49	89	95	100	45	46	122	14 824	36 23Apr		
955481	Rathmore, M.2	97 IJ 33	181871	96	64	60	58	--	--	--	--	--	--	--	--	--	18 20Jan		
955498	Muckamore Forest	97 IJ 33	162856	35 897	63	62	47	96	54	85	86	90	39	39	105	16 782	35 23Apr		
955505	Greenmount	97 IJ 33	152847	32 871	58	63	44	96	52	79	84	87	41	39	102	15 760	36 23Apr		
955817	Aldergrove Met. Office	97 IJ 33	147798	68 912	52	57	40	106	66	85	82	94	46	38	104	14 784	45 23Apr		
Killymoon (Ballinderry)																			
956927	Pomeroy Forest	99 IH 23	705724	165 1126	91	86	41	74	66	83	45	107	29	68	138	31 859	39 4Nov		
957069	Cookstown No.1	99 IH 23	813743	63	82	83	35	80	47	82	97	98	28	58	121	25 836	39 4Nov		
957071	Cookstown No.2	99 IH 23	816748	77	80	76	35	84	48	83	100	102	30	55	122	26 841	35 4Nov		
Lissan (Ballinderry)																			
957321	Lough Fea W.Wks	98 IH 23	767863	218 1360	116	111 ( 45)	83	71	94	69	127	48	72	160	52 1048				
Lough Neagh (Bann)																			
958066	Ballyronan	98 IH 23	946855	16	72 ( 67) ( 30)	90	49	82	51	89	26	50	117	28 751					
Moyola (Lough Neagh)																			
958499	Derrynoyd Forest	98 IH 23	770956	88 1219	105	99	42	66	58	87	121	99	31	85	163	49 1005	39 20Nov		
958546	Moydamlaght P.Sta.	98 IH 23	741990	178 1453	141	116	75	102	86	105	118	112	37	98	200	67 1257	43 20Nov		
959004	Iniscarn Forest	98 IH 23	828904	162 1326	107	120	39	93	58	106	127	112	33	94	152	54 1095			
959328	Magherafelt Convent	98 IH 23	902908	55	70	68	29	87 ( 52)	92	109	91	24	46	106	31 805				
Bann																			
959461	Toomebridge	97 IH 23	988905	15 880	71	64	34	90	48	84	55	103	22	49	117	25 762	32 4Nov		
959684	Bellaghy Primary School	98 IH 23	955970	27	59	63	37 ( 85)	55	69 ( 80) ( 85)	27	59	122	33 774						
959964	Portglenone Forest	97 IC 24	988027	58 999	70 ( 59)	47	96	72	84	85	74	39	56	154	34 870				
959996	Portglenone Monastery	97 IC 24	977037	20 941	65	58	41	84	65	77	94	69	34	54	130	27 798	33 23Apr		
Claudy (Bann)																			
960137	Upperlands	98 IC 24	874047	73 1069	75	66	42	81	64	71	97	93	32	49	132	37 839	30 3Jul		
Bann																			
960834	Kilrea Police Sta.	98 IC 24	922125	43 1012	69	64	42	82	62	77	71	97	38	52	140	34 828	33 20Nov		
960858	Craigs Forest	97 IC 24	984158	180 1281	97	77	99	97	99	128	93	138	51	78	159	40 1156			
Agivey (Bann)																			
961383	Garvagh Forest No.2	98 IC 24	836159	91	78	89	50	--	--	--	--	--	--	--	--	--			
961384	Garvagh Forest No.1	98 IC 24	836159	88 1206	83	93	51	94	79	99	91	100	40	63	179	42 1014	42 20Nov		
961613	Moneydig	98 IC 24	890170	34 1034	72	63	45	91	68	93	88	117	48	51	149	32 917	36 23Apr		
961648	Cam Forest	98 IC 24	765221	226 1309	76	94	63	103	102	117	113	125	51	65	165	29 1103			
Macosquin (Bann)																			
961930	Springwell Forest	98 IC 24	771275	177 1314	78	100	58	81	88	134	122	151	53	75	184	36 1160			
962013	Coleraine, Carthall Filters	98 IC 24	829324	51 984	59	79	36	74	61 ( 90)	83	102	32	65	129	42 852				
Bann																			
962394	Ballymoney	97 IC 24	943259	55 957	67	59	43	82	64	91	79	74	40	35	139	30 803	29 20Nov		
962647	Coleraine, The Cutts	97 IC 24	854302	4 1017	61	82	43	76	65	93	81	111	33	58	145	47 895	29 23Apr		
962655	Somerset Forest	98 IC 24	840301	43	60	87	36	69	58	93	63	97	29	57	138	38 825	30 23Apr		
962813	Coleraine University	98 IC 24	843349	23	65	85	43	81	69	77	76	98	38	57	135	44 868	33 23Apr		

## BUSH AND NORTH-EASTERN STREAMS AREA, 921 SQUARE KILOMETRES

Bush (Coastal)																			
963646	Slievenamaddy	97 ID 34	145213	378 1737	105	99	119	123	89	167	88	170	69	107	217	51	1404		
963652	Skerry Hill, North	97 ID 34	133216	329 1725	97	95	114	115	96	154	83	172	67	100	229	51	1373	55	11Jun
963670	Altnahinch Dam	97 ID 34	123230	249 1497	(100)	97	103	110	80	139	73	140	63	92	198	43	1238		
963676	Altnahinch Filters	97 ID 34	117236	226 1537	101	89	98	113	87	137	73	142	64	92	191	41	1228	46	11Jun
963698	Ballybraddin Forest	97 ID 34	109247	192 1509	90	89	96	115	85	133	68	137	57	76	181	35	1162	46	11Jun
963711	Orra More,																		
	Ballybraddin	97 ID 34	125261	396 1639	88	( 95)	102	134	94	164	86	196	63	76	205	34	1337		
963860	Breen Forest	97 ID 34	122338	131 1305	77	74	55	107	83	122	56	130	55	80	184	30	1053		
963973	Kerrsbroom	97 ID 34	043301	91	64	74	48	86	69	101	62	107	61	49	155	24	900	38	23Apr
964572	Dervock	97 IC 24	972317	38	77	71	51	81	72	95	55	87	45	42	149	25	850	36	23Apr
964892	Bushmills Police Sta.	97 IC 24	942407	12 970	73	76	43	86	63	101	59	101	38	59	133	39	871	35	23Apr
Coastal																			
965367	Ballycastle, Glenowen	97 ID 34	125405	30	57	72	52	86	70	97	42	103	46	65	136	24	850	41	13Aug
965444	Ballypatrick Forest	97 ID 34	176387	152 1282	66	75	46	120	75	100	58	183	54	68	140	29	1014	105	13Aug
965631	Ballycastle Forest	97 ID 34	117400	73	64	73	48	93	72	99	52	110	48	68	139	27	893		
965788	Bush Head	97 ID 34	159229	363 1804	(105)	108	70	130	91	174	93	190	70	103	237	52	1423		
965834	Orra More, South	97 ID 34	142252	375 1714	90	102	100	128	101	163	96	186	64	93	236	43	1402		
965846	Beaghs Forest	97 ID 34	162273	248 1694	105	100	102	140	103	135	81	187	67	94	225	47	1386	77	13Aug
965851	Orra Beg	97 ID 34	143277	335 1729	88	97	107	123	109	139	88	175	71	94	246	47	1384		
966207	Parkmore Forest	97 ID 34	203207	235 1655	116	107	97	137	86	169	77	164	64	102	230	46	1395	66	13Aug
966217	Crockravar No.1	97 ID 34	240200	351	115	84	61	130	82	134	72	158	54	95	160	38	1183		
966218	Crockravar No.2	97 ID 34	240199	347 1539	119	109	67	135	85	132	67	151	56	106	185	44	1256		
966239	Loughgarve	97 ID 34	214184	305 1574	125	112	73	136	78	147	87	124	58	103	197	47	1287		
966894	Glenarm Forest	97 ID 34	301123	27 1207	73	73	47	129	48	105	73	106	48	58	127	26	913	49	23Apr
967033	Sallaagh Spring	97 ID 34	348049	173	77	66	47	120	48	110	103	101	44	73	124	28	941		







Number	Station	Co no	Grid reference	Av Alti- tude m	1941 -1970 mm	Rainfall in millimetres												Highest daily fall mm	date
						Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year	

LAGAN AND EASTERN STREAMS-- (contd)

## NEWRY AND SOUTH-EASTERN STREAMS AREA, 929 SQUARE KILOMETRES (within Northern Ireland)

Coastal																			
975115 Poffany Res. No.1	96 IJ 33 285292	283		137	72	59	126	61	78	71	155	45	108	153	74	1139			
975205 Tollymore Park	96 IJ 33 344328	93 1301		113	--	--	--	--	--	--	--	--	--	--	--	--			
975208 Tollymore Park	96 IJ 33 358322	26		--	--	--	--	49	83	58	156	46	79	133	38	---	54	13Aug	
975304 Newcastle, Slievenamaddy Avenue	96 IJ 33 368309	23 1335		131	80	50	111	49	86	55	153	44	87	148	46	1040	63	20Nov	
975415 Glasdrumman	96 IJ 33 371221	46 1051		79	80	64	74	32	84	52	118	43	26	96	39	787	46	20Nov	
975449 Slieve Lamagan	96 IJ 33 322255	399 1787	(130)	95	154	155	68	144	75	160	56	73	146	77	1333				
975486 Annalong Valley	96 IJ 33 355225	130 1240		89	78	107	89	36	105	66	137	46	37	105	42	937	61	18Mar	
Kilkeel (Coastal)																			
975629 Slieve Bearnagh	96 IJ 33 314279	593 1770		128	108	137	148	78	162	76	160	71	112	180	91	1451			
975654 Lough Shannagh	96 IJ 33 298259	387 1808		134	102	142	136	74	154	73	152	69	108	192	84	1420			
975691 Silent Valley W.Wks	96 IJ 33 305216	129 1420		98	75	126	95	45	108	50	122	50	41	108	62	980	66	18Mar	
Coastal																			
975817 Kilkeel	96 IJ 33 315140	18 901		43	65	61	79	32	65	41	89	33	21	66	32	627	30	20Nov	
975861 Greencastle	96 IJ 33 245117	4 909		47	55	52	72	44	76	41	100	44	18	63	32	644			
976177 Rostrevor Forest	96 IJ 33 185179	43 1194		76	57	49	90	49	75	73	88	35	46	88	32	758	36	23Apr	
Newry (Coastal)																			
976404 Poyntzpass, St Joseph's	95 IJ 33 058397	34		59	49	38	86	49	79	77 ( 90)	35	29	82	21	694				
977342 Bessbrook No.1	95 IJ 33 051284	76 1035		83	56	34	91	52	75	56	98	27	57	104	41	774	39	20Nov	
977464 Newry Urban S.Wks	95 IJ 33 091247	1 952		66	56	34	73	44	73	55	77	27	45	87	38	675	28	20Nov	
977507 Narrow Water Forest	95 IJ 33 113208	9 1132		79	61	53	83	50	75	74	89	35	46	87	36	768	31	23Apr	
Castletown (Coastal)																			
978127 Bond's Mountain Forest	95 IH 23 925291	224 1236		92	75	52	88	80	106	50	102	42	65	123	40	915	39	23Apr	
978302 Crossmaglen Police Sta.	95 IH 23 911150	136 1005		75	48	32	84	39	76	77	89	38	52	72	43	725			
Kilcurry (Castletown)																			
978646 Slieve Gullion Forest	95 IJ 33 012165	94 1051		65	60	47 ( 75)	37	67	55	93 ( 37)	37	94	28	695					

## ERNE AND WESTERN STREAMS AREA, 2015 SQUARE KILOMETRES (within Northern Ireland)

Drowes (Coastal)																			
980571 Big Dog Forest	94 IH 23 039493	204 1374		93	98	62	84	95	129	72	79	41	79	177	41	1050	34	20Nov	
Finn (Erne)																			
987818 Rosslea Forest	94 IH 23 541313	70 1027		67 ( 82)	38	42	61	107	50	90 ( 45)	49	111	29	771					
Erne																			
990798 Crom Castle	94 IH 23 356240	58 1033		80	79	37	56	54	103	45	69	53	57	98	33	764	25	20Nov	
990885 Newtownbutler Police Sta.	94 IH 23 417262	66 983		64	78	38	52	54	86	40	69 ( 52)	50 (100)	24	707					
990973 Gortgranagh	94 IH 23 365293	52		69	70	43	49	57	85	48	81	48	41	96	32	719			
Colebrooke (Erne)																			
991273 Mullaghfad Forest	99 IH 23 497423	162 1266		96	104	57	71	86	94	84	105	48	70	147	46	1008			
991384 Doon Forest	94 IH 23 447370	189 1278		93	102	54	61	86	109	47	102	61	60	141	44	960			
991723 Colebrooke	94 IH 23 409446	76 1087		76	87	47	48	79	88	43	85	47	54	133	23	810	31	20Nov	
991853 Clabby W.Wks	94 IH 23 408508	138 1144		83	99	50	54	71	106	40	84	45	87	136	33	888			
Tempo (Colebrooke)																			
992339 Pubble Forest	94 IH 23 335465	91 1134		80	94	46	60	79	110	56	89	41	68	146	40	909	32	4Nov	
Colebrooke (Erne)																			
992442 Lisnaskea Creamery	94 IH 23 341351	49 974		69	72	40	50	67	80	35	79	46	43	105	34	720	28	20Nov	
992522 Bunloughran Forest	94 IH 23 405350	157 1093		78	77	48	52	73	91	47	80	58	53	120	37	814	28	20Nov	
992556 Glasdrumman Res.	94 IH 23 390340	107 1061		84	71	51	46	63	82	37	96	55	50	114	37	786	29	20Nov	
Claddagh (Erne)																			
993047 Moher	94 IH 23 217302	59 1199		107	91	51	72	62	95	76	84	44	78	132	43	935			
Arney (Erne)																			
993833 Ballintempo Forest	94 IH 23 054413	119 1312		88	106	39	71	74	88	88	71	44	68	164	44	945			
994007 Belcoo	94 IH 23 086386	58		104	103	45	--	--	--	--	--	--	--	--	--	--	17	12Feb	
994251 Marble Arch P.Sta.	94 IH 23 124356	87 1271		134	100	42	56	69	97	80	88	49	64	140	50	969	37	20Nov	
994391 Florence Court	94 IH 23 175344	84		146	96	43	73	72	100	106	84	41	75	126	60	1022	35	20Nov	
994399 Florencecourt Primary School	94 IH 23 186352	62		127	97	44	64	67	89	91	86	32	71	124	54	946			
Erne																			
994655 Bellanaleck W.Wks	94 IH 23 244390	28 1085		108	94	46	49	67	88	68	73	37	61	122	39	852			
Sillees (Erne)																			
994761 Lough Navar Forest	94 IH 23 062546	148 1494		106	127	61	75	90	143	53	84	53	91	217	41	1141	49	20Nov	
995169 Belmore Forest	94 IH 23 121438	114 1430		99	112	58	74	96	99	95	114	62	69	184	48	1110			
Erne																			
995503 Portora Royal School	94 IH 23 224448	75 1081		95	93	43	57	79	111	49	80	38	53	128	38	864			
995505 Portora Sluice	94 IH 23 222453	46 1140		94	94	43	59	81	104	50	81	38	55	137	41	877	36	4Nov	
995576 Breagh Bridge	94 IH 23 265475	103 1060		95	74	44	49	80	103	39	81	40	58	122	36	821	31	4Nov	
Ballinamallard (Erne)																			
996082 Ballinamallard S.Wks	94 IH 23 261528	53 1074		90	78	51	52	76	99	56	80	40	66	146	30	864	36	4Nov	
996140 Irvinestown Police Sta.	94 IH 23 236582	90 1077	( 85)	93	44	60	90	102	47	92	34	67	141	25	880				
996142 Irvinestown P.Sta.	94 IH 23 230583	85 1140		83	86	47	61	80	98	53	98	44	74	159	30	913	39	20Nov	
Erne																			
996613 Castle Archdale Forest No.1	94 IH 23 189593	66 1149		77	99	47	60	88	103	52	91	45	70	162	28	922	45	20Nov	



RAINFALL 1971

Number	Station	Co no	Grid reference	Av Alti- tude -1970 m mm	Rainfall in millimetres													Highest daily fall	
					Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year	mm	date
ERNE AND WESTERN STREAMS--(contd)																			
996614	Castle Archdale Forest No.2	94	IH 23	189593	66	74	98	46	59	87	101	51	90	44	68	156	27	901	42 20Nov
	Kesh (Erne)																		
997029	Kesh Forest	94	IH 23	181664	82	81	107	50	49	84	95	44	110	55	82	188	45	990	49 20Nov
	Erne																		
998294	Roscor	94	IG 13	971551	143 1268	96	110	60	69	90	125	104	121	50	93	212	47	1177	52 20Nov
998318	Belleek	94	IG 13	940590	47 1217	82	85	53	71	68	112	87	97	48	75	178	43	999	38 20Nov
998328	Belleek Police Sta.	94	IG 13	939591	50 1273	86	94	52	71	70	115	87	98	50	82	184	44	1033	38 20Nov



Number	Station	Co no	Grid reference	Alti- tude m	Av 1941 -1970 mm	Rainfall in millimetres													Highest daily fall mm	date
						Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year		

# The Channel Islands

## ALDERNEY AREA, 8.03 SQUARE KILOMETRES

Coastal																				
999007 Alderney Airport	60	WA555	564065	88	730	83	22	46	47	23	56	36	56	11	54	65	42	541	25	27Jul

## GUERNSEY AREA, 63.7 SQUARE KILOMETRES

Coastal																				
999059 Guernsey, L'ancrese	60	WV554	337829	5	782	85	46	60	39	23	59	16	56	10	39	73	58	564	22	27Jun
999108 Les Quartiers	60	WV554	323804	12	823	91	47	67	42	25	66	18	54	11	48	89	65	623	24	19Oct
999147 Haut Nez	60	WV554	311762	107	878	87	39	67	40	32	66	18	47	12	50	91	56	605	27	19Oct
999192 Guernsey Airport	60	WV554	292759	104	868	90	38	68	41	30	62	12	53	13	51	95	57	610	27	19Oct
999197 Kings Mills	60	WV554	292787	14	854	94	42	73	41	29	61	20	46	13	45	91	61	616	23	19Oct

## SARK AREA, 5.44 SQUARE KILOMETRES

Coastal																				
999296 Sark, Le Carrefour	60	WV554	468763	96		76	33	61	43	32	45	23	45	13	35	95	54	555	21	5Nov
999301 Sark, Le Manoir	60	WV554	465758	105		77	35	61	43	33	48	24	48	12	35	98	49	563	20	5Nov

## JERSEY AREA, 116 SQUARE KILOMETRES

Coastal																				
999327 St Ouen, La Brecquette	60	WV554	558542	17	827	89	34	48	35	40	37	11	51	23	46	115	35	564	25	5Nov
999365 St Brelade, La Sergente	60	WV554	566486	58	814	88	38	50	41	41	42	16	39	35	53	135	41	619	33	5Nov
999374 Val de la Mare	60	WV554	576517	21	847	87	30	55	36	42	36	12	44	30	68	126	40	606	31	19Oct
999395 St Ouen's Manor	60	WV554	583530	79	883	91	36	56	40	41	44	11	45	29	53	136	38	620	36	5Nov
999407 Jersey Airport	60	WV554	587508	83	844	94	36	62	40	40	47	16	44	38	60	142	41	660	33	5Nov
999414 Les Niemes	60	WV554	589522	79		( 94)	33	62	44	42	44	20	48	32	62	(135)	( 39)	655		
999427 St Peters Rectory	60	WV554	595515	86	884	94	33	61	41	42	42	17	51	43	60	133	39	656	33	5Nov
999531 Handois Res.	60	WV554	631536	76	949	105	38	72	47	51	46	23	58	29	58	126	43	696	30	5Nov
999541 Millbrook Res.	60	WV554	631507	16	882	93	34	64	45	44	38	21	46	35	53	142	40	655	47	5Nov
999589 Augres Filtration Sta.	60	WV554	649516	84	908	100	36	65	51	45	42	29	57	34	55	147	41	702	42	5Nov
999600 Trinity	60	WV554	659539	104	922	114	37	69	50	51	48	26	67	31	58	125	43	719	30	5Nov
999627 St Helier, St Louis Observatory	60	WV554	662493	54	880	98	35	68	49	43	41	31	51	36	52	144	38	686	47	5Nov
999631 Grands Vaux Res.	60	WV554	664507	18	878	99	36	69	50	45	45	29	60	34	50	153	42	712	48	5Nov
999637 St Saviour, Petit Menage	60	WV554	662481	9	853	103	38	63	50	43	38	28	59	36	46	135	35	674	46	5Nov