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M.O. 236 (Section V.).

AIR MINISTRY.

METEOROLOGICAL OFFICE.

THE BOOK OF NORMALS

OF

METEOROLOGICAL ELEMENTS

FOR THE

BRITISH ISLES

FOR PERIODS ENDING 1915.

Section V.—Monthly Normals of Rainfall.

Published by the Authority of the Meteorological Committee.



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THE BOOK OF NORMALS OF METEOROLOGICAL ELEMENTS OF THE BRITISH ISLES.

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THE BOOK OF NORMALS.

SECTION V.

MONTHLY NORMALS OF RAINFALL.

The present section of *The Book of Normals* is devoted to rainfall statistics. To a certain extent it covers the same ground as Section I, but whereas the stations utilised in Section I are with few exceptions climatological stations where other observations are made in addition to those of rainfall, the much wider class of rainfall stations is now drawn on so as more completely to cover the whole country. *Rainfall Tables of the British Isles* published by the Meteorological Office in 1883 and 1897 were prepared by G. J. Symons from data accumulated by the agency which later became the British Rainfall Organization. Since 1919 the British Rainfall Organization has been incorporated in the Meteorological Office and the files of information are immediately available for the public service. The material for the present work was prepared in the British Rainfall Organization under the superintendence of the late M. de Carle S. Salter.

The normals have been computed for the period of 35 years, 1881-1915, as in Section I. With regard to the choice of this particular period, it is not claimed that it possesses any intrinsic advantage over any other period of 35 years, except that it probably gives the largest number of synchronous and homogeneous records. A longer period than 35 years would have had the disadvantage of including two series of years, with rainfall considerably above or below normal. These propositions are put forward in a recent paper* by Messrs. Salter and Glasspoole.

As a general rule, records covering the whole 35 years, 1881-1915, have been utilised. To represent the districts in which stations are closely grouped, a selection has been made. In some parts of the country where the number of records extending over the whole period was small, shorter records have been utilised. By comparisons with the statistics of neighbouring stations, the averages have been adjusted so as to refer to the standard period.

In the preparation of Section I some adjustments had also been made. The additional information, now in the possession of the Office, has made it possible in some cases to improve the estimates. The revised figures are incorporated in the present publication; the more important amendments have already been published as corrections in Section IV of *The Book of Normals*.

* The fluctuations of annual rainfall in the British Isles considered cartographically. M. de Carle S. Salter and J. Glasspoole (*Q. J. R. Met. Soc.*, Vol. XLIX, No. 208, 1923).

The total number of stations for which normals are now given is 578, of which 340 are in England, 50 in Wales, 122 in Scotland, 61 in Ireland, 2 in the Isle of Man and 3 in the Channel Islands. At least one record is included in each of the 120 counties, with the exception of Linlithgow, Fermanagh, Leitrim, Longford, Monaghan, Roscommon and Wicklow. The arrangement of the stations is the same as that adopted in *British Rainfall*, and, therefore, differs from that of previous sections of *The Book of Normals*, in which the order of the *Monthly Weather Report* was the guide. This arrangement is adopted for the convenience of readers of *British Rainfall* who may wish to make comparisons between current records and the normals.

The latitude and longitude of each station has been given, as well as its height above sea level and the height of the mouth of the gauge above ground. In general, if the gauge has been moved, the height quoted is the last, but occasionally more detail has been given. Reference to the Table is facilitated by the County Index on p. 225, and the Station Index on pp. 284-289.

The following system of reference marks has been adopted in Table 20 to distinguish records which are not homogeneous or which are based on observations for less than 35 years:—

- ‡ Normals published in Section I and now revised.
- * Records at two or more adjacent stations regarded as continuous.
- † Records of less than 35 years; averages adjusted by comparison with the records at neighbouring stations.
- § Records of less than 35 years. Averages refer to the actual period of the observations.

The general rainfall averages for England, Wales, Scotland, Ireland and the Isle of Man, as well as for the British Isles as a whole, are given in Tables 21A and 21B. These averages are based on estimates of the normal rainfall at uniformly distributed points. In Table 21A the general averages are given in inches. The equivalent values in millimetres are set out in Table 21B. For the reason mentioned on p. 101 of Section II of *The Book of Normals*, Tables 21A and 21B provide a better representation of the rainfall of the whole country than the "District Values" of Table 8.

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** No station.

TABLE 20.—NORMALS OF RAINFALL (1881-1915).

LONDON AND ENGLAND, S.E.

Months.	LONDON Greenwich (Royal Observatory). 51° 28' N. 0° 0' W.		LONDON St. Pancras (Camden Square). 51° 33' N. 0° 8' W.		SURREY Caterham Asylum. 51° 17' N. 0° 6' W.		SURREY Dorking (Denbies). 51° 14' N. 0° 21' W.		SURREY Richmond (Kew Observ- atory). 51° 28' N. 0° 19' W.	
	149 ft.; 1 ft. 0 in.		111 ft.; 1 ft. 0 in.		607 ft.; 1 ft. 0 in.		610 ft.; 0 ft. 9 in.		18 ft.; 1 ft. 9 in.	
	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.
J.	1.69	43	1.86	47	2.58	65	2.66	67	1.76	45
F.	1.57	40	1.67	42	2.31	59	2.48	63	1.54	39
M.	1.73	44	1.83	47	2.53	64	2.59	66	1.69	43
A.	1.47	37	1.54	39	1.85	47	1.84	46	1.45	37
M.	1.73	44	1.76	45	1.94	49	2.11	54	1.72	44
J.	2.02	51	2.02	51	2.28	58	2.24	57	2.15	55
J.	2.24	57	2.38	61	2.47	63	2.52	64	2.17	55
A.	2.19	56	2.21	56	2.62	67	2.71	69	2.24	57
S.	1.79	45	1.82	46	2.20	56	2.27	58	1.87	48
O.	2.53	64	2.63	67	3.60	91	3.72	94	2.70	69
N.	2.28	58	2.36	60	3.38	86	3.45	88	2.22	56
D.	2.26	57	2.39	61	3.39	86	3.65	93	2.29	58
Y.	23.50	596	24.47	622	31.15	791	32.24	819	23.80	606
Months.	SURREY Haslemere (Courts Hill). 51° 5' N. 0° 43' W.		KENT Tenterden (View Tower). 51° 4' N. 0° 42' E.		KENT Dungeness.† 50° 55' N. 0° 58' E.		KENT Folkestone (Cherry Gardens).* 51° 6' N. 1° 9' E.		KENT Broadstairs. (St. Peter's).* 51° 22' N. 1° 25' E.	
	481 ft.; 4 ft. 8 in.		190 ft.; 1 ft. 5 in.		21 ft.; 1 ft. 3 in.		230 ft.; 1 ft. 6 in.		140 ft.; 0 ft. 9 in.	
	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.
J.	3.07	78	2.15	55	1.90	48	2.25	57	1.73	44
F.	2.78	71	1.97	50	1.60	41	2.03	52	1.48	38
M.	2.71	69	2.14	54	1.76	45	2.17	55	1.67	42
A.	2.02	51	1.62	41	1.36	35	1.66	42	1.38	35
M.	2.19	56	1.57	40	1.30	33	1.68	43	1.66	42
J.	2.38	60	1.91	49	1.56	40	1.99	50	1.75	44
J.	2.55	65	2.09	53	1.81	46	2.10	53	2.08	53
A.	2.95	75	2.29	58	1.98	50	2.39	61	2.07	53
S.	2.64	67	2.14	54	2.05	52	2.37	60	1.96	50
O.	4.41	112	3.49	89	3.52	89	4.03	102	3.09	78
N.	3.76	95	3.02	77	2.75	70	3.25	83	2.48	63
D.	4.16	106	3.11	79	2.77	70	3.21	82	2.39	61
Y.	35.62	905	27.50	699	24.36	619	29.13	740	23.74	603

* † See p. 224

TABLE 20.—NORMALS OF RAINFALL (1881-1915)—continued.

ENGLAND, S.E.

Months.	KENT Margate (Cliftonville).* 51° 23' N. 1° 24' E.		KENT Tunbridge Wells.† ‡ 51° 8' N. 0° 16' E.		KENT Selling (Harefield). 51° 16' N. 0° 55' E.		KENT Edenbridge (Falconhurst). 51° 9' N. 0° 5' E.		KENT Sevenoaks (River Hill). 51° 15' N. 0° 13' E.	
	51 ft.; 1 ft. 0 in.		421 ft.; 1 ft. 0 in.		219 ft.; 4 ft. 6 in.		375 ft.; 1 ft. 6 in.		535 ft.; 3 ft. 0 in.	
	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.
J.	1.66	42	2.21	56	2.35	60	2.45	62	2.09	53
F.	1.38	35	2.03	52	2.19	55	2.21	56	1.86	47
M.	1.59	40	2.16	55	2.40	61	2.48	63	2.05	52
A.	1.35	34	1.57	40	1.85	47	1.87	48	1.66	42
M.	1.58	40	1.59	40	1.85	47	1.86	47	1.78	45
J.	1.75	45	1.86	47	2.36	60	2.20	56	2.22	57
J.	1.98	50	1.97	50	2.28	58	2.30	58	2.28	58
A.	1.93	49	2.21	56	2.48	63	2.62	67	2.19	56
S.	1.97	50	2.00	51	2.28	58	2.27	58	2.11	54
O.	2.92	74	3.35	85	3.66	93	3.60	91	3.17	81
N.	2.41	61	3.03	77	3.17	80	3.55	90	2.93	74
D.	2.28	58	3.02	77	3.18	81	3.30	84	2.77	70
Y.	22.80	578	27.00	686	30.05	763	30.71	780	27.11	689
Months.	KENT Rochester (Knights Place). 51° 23' N. 0° 30' E.		SUSSEX Bognor.† ‡ 50° 47' N. 0° 40' W.		SUSSEX Yapton (Drove Farm). 50° 49' N. 0° 37' W.		SUSSEX Yapton (Bonhams).* 50° 49' N. 0° 37' W.		SUSSEX Chichester (Westgate). 50° 50' N. 0° 47' W.	
	320 ft.; 3 ft. 0 in.		21 ft.; 1 ft. 0 in.		14 ft.; 1 ft. 0 in.		24 ft.; 1 ft. 0 in.		40 ft.; 0 ft. 6 in.	
	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.
J.	1.78	45	2.23	57	2.24	57	2.30	58	2.42	62
F.	1.73	44	1.91	48	1.93	49	1.97	50	2.02	51
M.	1.99	51	1.86	47	1.88	48	1.91	49	2.01	51
A.	1.68	43	1.51	38	1.59	40	1.61	41	1.63	41
M.	1.74	44	1.64	42	1.68	43	1.68	43	1.74	44
J.	2.20	56	1.58	40	1.70	43	1.75	44	1.87	48
J.	2.30	58	1.97	50	2.06	52	2.16	55	2.22	57
A.	2.24	57	2.12	54	2.21	56	2.29	58	2.49	63
S.	1.96	50	2.04	52	2.04	52	2.10	53	2.28	58
O.	3.07	78	3.46	88	3.43	87	3.62	92	3.75	95
N.	2.81	71	3.00	76	3.09	79	3.21	81	3.16	80
D.	2.53	64	2.86	73	3.03	77	3.09	79	3.16	80
Y.	26.03	661	26.18	665	26.88	683	27.69	703	28.75	730

* † ‡ See p. 224.

TABLE 20.—NORMALS OF RAINFALL (1881-1915)—*continued*.

ENGLAND, S.E.

Months.	SUSSEX Compton (Compton House). 50° 55' N. 0° 54' W.		SUSSEX Patching Farm. 50° 51' N. 0° 27' W.		SUSSEX Horsham (Wimblehurst).*		SUSSEX Worthing (Victoria Park).*		SUSSEX Brighton (Old Steyne).‡	
	255 ft.; 1 ft. 0 in.		180 ft.; 1 ft. 0 in.		195 ft.; 1 ft. 0 in.		35 ft.; 1 ft. 0 in.		31 ft.; 1 ft. 0 in.	
	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.
J.	3·18	81	2·60	66	2·51	64	2·33	59	2·42	62
F.	2·64	67	2·21	56	2·23	57	1·98	50	2·02	51
M.	2·77	70	2·15	55	2·32	59	1·92	49	2·02	51
A.	2·00	51	1·75	45	1·68	43	1·56	40	1·62	41
M.	2·22	56	1·85	47	1·81	46	1·65	42	1·62	41
J.	2·49	63	2·02	51	2·02	51	1·75	44	1·80	46
J.	2·83	72	2·40	61	2·23	56	2·04	52	2·18	55
A.	3·09	79	2·52	64	2·48	63	2·26	57	2·18	55
S.	2·79	71	2·40	61	2·28	58	2·14	54	2·09	53
O.	4·58	116	3·96	101	3·66	93	3·62	92	3·87	99
N.	3·81	97	3·56	90	3·32	84	3·20	81	3·20	81
D.	4·19	106	3·36	85	3·42	87	3·01	77	3·10	79
Y.	36·59	929	30·78	782	29·96	761	27·46	697	28·12	714
Months.	SUSSEX Brighton (Lewes Road).*		SUSSEX Eastbourne (Wilmington Square).*		SUSSEX St. Leonards (Gensing Gardens).†*		SUSSEX Hailsham Vicarage.		SUSSEX Crowborough (Uckfield Lodge).	
	88 ft.; 3 ft. 6 in.		35 ft.; 1 ft. 0 in.		178 ft.; 1 ft. 0 in.		105 ft.; 1 ft. 0 in.		796 ft.; 1 ft. 0 in.	
	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.
J.	2·50	63	2·63	67	2·29	58	2·62	67	3·01	77
F.	2·14	55	2·22	56	2·01	51	2·29	58	2·73	69
M.	2·14	55	2·26	57	2·14	54	2·40	61	2·84	72
A.	1·75	44	1·82	46	1·64	42	1·80	46	2·06	52
M.	1·73	44	1·66	42	1·56	40	1·72	44	2·08	53
J.	1·84	47	1·84	47	1·79	46	1·77	45	2·26	57
J.	2·28	58	2·19	56	2·21	56	2·30	58	2·74	70
A.	2·41	61	2·48	63	2·38	61	2·67	68	2·96	75
S.	2·28	58	2·50	64	2·33	59	2·48	63	2·62	67
O.	4·07	103	4·15	105	3·78	96	4·21	107	4·48	114
N.	3·44	87	3·50	89	3·16	80	3·68	93	4·12	104
D.	3·36	85	3·49	89	3·08	78	3·63	92	4·10	104
Y.	29·94	760	30·74	781	28·37	721	31·57	802	36·00	914

* † See p. 224.

TABLE 20.—NORMALS OF RAINFALL (1881-1915)—*continued*.

ENGLAND, S.E.

Months.	HAMPSHIRE Ventnor (Royal National Hospital). 50° 36' N. 1° 13' W.		HAMPSHIRE Totland Bay (Aston House).*		HAMPSHIRE Bournemouth (Vale View).†*		HAMPSHIRE Fordingbridge (Oaklands).		HAMPSHIRE Southampton (East Park).	
	59 ft.; 1 ft. 0 in.		140 ft.; 1 ft. 3 in.		145 ft.; 1 ft. 0 in.		135 ft.; 1 ft. 0 in.		64 ft.; 1 ft. 0 in.	
	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.
J.	2·57	65	2·32	59	2·70	69	2·76	70	2·67	68
F.	2·10	53	2·02	51	2·39	61	2·49	63	2·30	58
M.	2·05	52	2·09	53	2·33	59	2·33	59	2·28	58
A.	1·68	43	1·54	42	1·79	45	1·83	46	1·85	47
M.	1·70	43	1·73	44	1·76	45	2·08	53	2·00	51
J.	1·83	47	1·85	47	2·01	51	1·85	47	2·01	51
J.	2·02	51	1·92	49	2·13	54	2·00	51	2·28	58
A.	1·99	51	2·24	57	2·52	64	2·63	67	2·62	67
S.	2·48	63	2·23	57	2·34	59	2·15	55	2·18	55
O.	3·93	100	4·09	104	4·27	109	4·15	105	3·94	100
N.	3·21	82	3·13	80	3·40	86	3·42	87	3·14	80
D.	3·30	84	3·23	82	3·88	99	3·96	101	3·66	93
Y.	28·86	734	28·49	725	31·52	801	31·65	804	30·93	786
Months.	HAMPSHIRE West Dean.*		HAMPSHIRE Portsmouth (Victoria Park).†*		HAMPSHIRE Ovington Rectory.		HAMPSHIRE Grayshott.†*		HAMPSHIRE Sherborne St. John Rectory. 51° 18' N. 1° 7' W.	
	149 ft.; 1 ft. 0 in.		11 ft.; 1 ft. 0 in.		221 ft.; 1 ft. 0 in.		661 ft.; 1 ft. 0 in.		267 ft.; 1 ft. 2 in.	
	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.
J.	2·42	61	2·39	61	2·70	69	2·70	69	2·33	59
F.	2·17	55	2·03	52	2·60	66	2·56	65	2·19	56
M.	2·15	55	1·99	50	2·59	66	2·56	65	2·24	57
A.	1·84	47	1·57	40	1·89	48	1·96	50	1·77	45
M.	2·01	51	1·68	43	2·17	55	2·15	55	1·94	49
J.	2·05	52	1·80	46	2·32	59	2·24	57	2·13	54
J.	2·13	54	2·04	52	2·58	65	2·44	62	2·23	57
A.	2·46	62	2·23	56	2·71	69	2·80	71	2·42	62
S.	2·03	52	2·17	55	2·29	58	2·42	61	2·05	52
O.	3·72	95	3·70	94	4·05	103	4·18	106	3·52	89
N.	3·05	77	3·03	77	3·32	84	3·40	86	2·85	72
D.	3·33	85	3·12	79	3·96	101	3·80	96	3·29	84
Y.	29·36	746	27·75	705	33·18	843	33·21	843	28·96	736

* † See p. 224.

TABLE 20.—NORMALS OF RAINFALL (1881-1915)—continued.

ENGLAND, S.E., AND SOUTH MIDLANDS.

Months.	BERKSHIRE Wellington College.		BERKSHIRE Windsor (Royal Gardens).		BERKSHIRE Newbury (Greenham Common).*		BERKSHIRE Reading (Forbury Gardens).*		BERKSHIRE Reading (Englefield).	
	51° 22' N. 0° 48' W.		51° 29' N. 0° 35' W.		51° 23' N. 1° 18' W.		51° 27' N. 0° 53' W.		51° 26' N. 1° 6' W.	
	283 ft.; 1 ft. 0 in.		88 ft.; 1 ft. 0 in.		328 ft.; 1 ft. 0 in.		145 ft.; 1 ft. 5 in.		175 ft.; 1 ft. 1 in.	
	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.
J.	1·98	50	1·86	47	2·31	59	1·95	49	2·20	56
F.	1·88	48	1·70	43	2·20	56	1·80	46	2·04	52
M.	1·98	50	1·83	47	2·27	58	1·85	47	2·10	53
A.	1·61	41	1·49	38	1·82	46	1·54	39	1·70	43
M.	1·86	47	1·73	44	1·88	48	1·78	45	1·94	49
J.	2·17	55	2·18	55	2·17	55	2·07	54	2·16	55
J.	2·07	53	2·16	55	2·22	56	1·95	49	2·03	52
A.	2·32	59	2·28	58	2·63	67	2·18	55	2·38	61
S.	1·84	47	1·89	48	2·02	51	1·83	47	1·95	49
O.	3·28	83	2·93	74	3·50	89	2·95	75	3·25	82
N.	2·56	65	2·27	58	2·80	71	2·34	59	2·64	67
D.	2·88	73	2·57	65	3·20	81	2·63	67	2·98	76
Y.	26·43	671	24·89	632	29·02	737	24·87	632	27·37	695
Months.	MIDDLESEX Enfield (Southbury Road).		HERTFORD Hemel Hempstead (Apsley Mills).		HERTFORD Berkhamsted (Anglefield).†		HERTFORD Harpenden (Rothamsted).‡		HERTFORD Bennington House.† ‡	
	51° 39' N. 0° 5' W.		52° 44' N. 0° 28' W.		51° 45' N. 0° 34' W.		51° 48' N. 0° 22' W.		51° 54' N. 0° 5' W.	
	109 ft.; 1 ft. 0 in.		268 ft.; 1 ft. 4 in.		450 ft.; 1 ft. 0 in.		424 ft.; 0 ft. 9 in.		406 ft.; 1 ft. 0 in.	
	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.
J.	1·79	45	2·20	56	2·34	59	2·03	52	1·82	46
F.	1·66	42	2·00	51	2·22	56	1·87	47	1·59	41
M.	1·84	47	2·18	55	2·26	57	2·02	51	1·81	46
A.	1·46	37	1·64	42	1·81	46	1·61	41	1·53	39
M.	1·76	45	2·02	51	1·98	50	1·91	49	1·89	48
J.	2·14	54	2·16	55	2·33	59	2·19	56	2·06	52
J.	2·27	58	2·36	60	2·46	62	2·25	57	2·44	62
A.	2·40	61	2·50	63	2·54	65	2·49	63	2·42	62
S.	1·85	47	1·89	48	2·11	54	1·91	49	1·82	46
O.	2·71	69	3·26	83	3·57	91	3·09	78	2·72	69
N.	2·43	62	2·69	68	2·90	74	2·57	65	2·37	60
D.	2·44	62	2·98	76	3·29	84	2·79	71	2·48	63
Y.	24·75	629	27·88	708	29·81	757	26·73	679	24·95	634

* † ‡ See p. 224.

TABLE 20.—NORMALS OF RAINFALL (1881-1915)—continued.

ENGLAND, SOUTH MIDLANDS.

Months.	HERTFORD Royston (Therfield Rect.).		BUCKINGHAM Slough (Upton).		BUCKINGHAM High Wycombe.		BUCKINGHAM Slough (Langley).		BUCKINGHAM Buckingham (Adstock Fields).	
	52° 1' N. 0° 3' W.		51° 30' N. 0° 35' W.		51° 37' N. 0° 45' W.		51° 30' N. 0° 33' W.		51° 58' N. 0° 56' W.	
	513 ft.; 1 ft. 0 in.		78 ft.; 2 ft. 0 in.		253 ft.; 0 ft. 11 in.		85 ft.; 0 ft. 10 in.		352 ft.; 0 ft. 9 in.	
	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.
J.	1·73	44	1·86	47	2·09	53	1·85	47	1·88	48
F.	1·54	39	1·70	43	1·85	47	1·69	43	1·64	42
M.	1·83	46	1·76	45	1·95	50	1·74	44	1·76	45
A.	1·57	40	1·43	36	1·57	40	1·39	35	1·58	40
M.	1·94	49	1·68	43	1·76	45	1·62	41	1·98	50
J.	2·24	57	2·06	52	1·95	50	2·02	51	1·90	48
J.	2·52	64	1·92	49	1·97	50	2·06	52	2·38	60
A.	2·57	65	2·17	55	2·32	59	2·15	55	2·44	62
S.	1·88	49	1·76	45	1·89	48	1·81	46	1·87	47
O.	2·72	69	2·80	71	3·13	79	2·85	73	2·78	71
N.	2·33	59	2·22	56	2·49	63	2·24	57	2·33	59
D.	2·32	59	2·52	64	2·93	74	2·50	64	2·47	63
Y.	25·19	640	23·88	606	25·90	658	23·92	608	25·01	635
Months.	BUCKINGHAM Newport Pagnell (The Croft).*		OXFORD Middleton Park.		OXFORD Oxford (Magdalen College).		OXFORD Oxford (Radeliffe Obs'y.).		NORTHAMPTON Pitsford (Sedgebrook).	
	52° 5' N. 0° 43' W.		51° 54' N. 1° 14' W.		51° 45' N. 1° 15' W.		51° 46' N. 1° 16' W.		52° 18' N. 0° 53' W.	
	191 ft.; 2 ft. 0 in.		326 ft.; 2 ft. 6 in.		186 ft.; 1 ft. 0 in.		208 ft.; 1 ft. 8 in.		311 ft.; 1 ft. 0 in.	
	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.
J.	1·74	44	2·03	52	1·72	44	1·81	46	1·86	47
F.	1·50	38	1·87	48	1·58	40	1·64	42	1·67	42
M.	1·66	42	1·83	46	1·53	39	1·65	42	1·76	45
A.	1·47	37	1·64	42	1·54	39	1·60	41	1·53	39
M.	1·85	47	2·04	52	1·79	46	1·87	48	1·91	49
J.	1·94	49	2·12	54	2·13	54	2·24	57	1·93	49
J.	2·18	56	2·48	63	2·27	58	2·37	60	2·36	60
A.	2·37	60	2·46	62	2·25	57	2·28	58	2·42	61
S.	1·72	44	1·98	50	1·68	42	1·71	43	1·80	46
O.	2·71	69	3·09	78	2·79	71	2·89	73	2·68	68
N.	2·25	57	2·50	63	2·21	56	2·30	58	2·20	56
D.	2·30	59	2·70	69	2·32	59	2·46	63	2·42	61
Y.	23·69	602	26·74	679	23·81	605	24·82	631	24·54	623

* See p. 224.

TABLE 20.—NORMALS OF RAINFALL (1881-1915)—*continued*.

ENGLAND, SOUTH MIDLANDS.

Months.	NORTHAMPTON Wellingborough (Swanspool).		NORTHAMPTON Raunds (Day School).*†		NORTHAMPTON Oundle (Milton Road).*		HUNTINGDON Waresley Park.*		HUNTINGDON Huntingdon (Brampton).*†	
	52° 18' N. 0° 41' W.		52° 22' N. 0° 33' W.		52° 29' N. 0° 28' W.		52° 11' N. 0° 11' W.		52° 19' N. 0° 13' W.	
	155 ft.; 0 ft. 2 in.		205 ft.; 1 ft. 0 in.		131 ft.; 3 ft. 4 in.		190 ft.; 0 ft. 11 in.		47 ft.; 1 ft. 6 in.	
J.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.
F.	1·85	47	1·76	45	1·61	41	1·64	42	1·80	46
M.	1·61	41	1·47	37	1·35	34	1·37	35	1·46	37
	1·79	45	1·68	43	1·54	39	1·68	43	1·77	45
A.	1·49	38	1·46	37	1·36	35	1·54	39	1·47	37
M.	1·94	49	1·87	47	1·86	47	1·92	49	1·98	50
J.	2·10	53	1·88	48	1·78	45	2·18	55	2·11	54
J.	2·29	58	2·29	58	2·17	55	2·56	65	2·12	54
A.	2·38	60	2·42	62	2·32	59	2·42	61	2·29	58
S.	1·80	46	1·73	44	1·76	45	1·81	46	1·78	45
O.	2·52	64	2·50	63	2·42	62	2·68	68	2·80	71
N.	2·15	55	2·10	53	1·98	50	2·08	53	2·29	58
D.	2·35	60	2·32	59	2·17	55	2·11	53	2·34	60
Y.	24·27	616	23·48	596	22·32	567	23·99	609	24·21	615
Months.	HUNTINGDON Whittlesea Mere.		BEDFORD Amphill (Higham Bury).†		BEDFORD Woburn (Crawley Mill Farm).*†		CAMBRIDGE Cambridge W. W. (Cherryhinton).		CAMBRIDGE Cambridge (Botanic Gardens).*†	
	52° 30' N. 0° 12' W.		51° 59' N. 0° 28' W.		52° 1' N. 0° 36' W.		52° 11' N. 0° 10' E.		52° 12' N. 0° 8' E.	
	10 ft.; 1 ft. 6 in.		310 ft.; 1 ft. 0 in.		291 ft.; 1 ft. 0 in.		35 ft.; 5 ft. 0 in.		41 ft.; 1 ft. 1 in.	
J.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.
F.	1·38	35	1·78	45	1·71	43	1·48	38	1·50	38
M.	1·14	29	1·54	39	1·48	38	1·26	32	1·28	32
	1·34	34	1·83	46	1·72	44	1·45	37	1·47	37
A.	1·29	33	1·58	40	1·50	38	1·29	33	1·36	34
M.	1·76	45	2·03	52	1·94	49	1·70	43	1·76	45
J.	1·89	48	2·07	53	1·96	50	2·10	53	2·11	54
J.	2·24	57	2·32	59	2·23	57	2·19	56	2·16	55
A.	2·36	60	2·37	60	2·31	59	2·27	58	2·35	60
S.	1·83	46	1·83	47	1·79	45	1·64	42	1·61	41
O.	2·39	61	2·79	71	2·67	68	2·34	59	2·36	60
N.	1·87	47	2·34	59	2·24	57	1·95	49	1·93	49
D.	1·88	48	2·42	61	2·34	59	1·94	49	1·93	49
Y.	21·37	543	24·90	632	23·89	607	21·61	549	21·82	554

* † † See p. 224.

TABLE 20.—NORMALS OF RAINFALL (1881-1915)—*continued*.

ENGLAND, SOUTH MIDLANDS AND E.

Months.	CAMBRIDGE Stretham Engine.		CAMBRIDGE March.		CAMBRIDGE Wisbech (Bank House).		ESSEX Elsenham (Gaunts End).*		ESSEX Shoeburyness.	
	52° 20' N. 0° 14' E.		52° 33' N. 0° 5' E.		52° 40' N. 0° 10' E.		51° 54' N. 0° 15' E.		51° 32' N. 0° 47' E.	
	13 ft.; 4 ft. 9 in.		10 ft.; 2 ft. 0 in.		6 ft.; 0 ft. 8 in.		363 ft.; 1 ft. 0 in.		13 ft.; 1 ft. 0 in.	
J.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.
F.	1·34	34	1·60	41	1·68	43	1·78	45	1·29	33
M.	1·10	28	1·29	33	1·39	35	1·62	41	1·17	30
	1·27	32	1·58	40	1·60	41	1·90	48	1·29	33
A.	1·19	30	1·32	33	1·32	33	1·48	38	1·15	29
M.	1·73	44	1·73	44	1·64	42	1·84	47	1·24	32
J.	2·01	51	1·97	50	1·99	50	2·08	53	1·68	43
J.	2·45	62	2·37	60	2·27	58	2·40	61	1·74	44
A.	2·42	62	2·39	61	2·42	61	2·32	59	1·69	43
S.	1·71	43	1·80	46	1·91	49	1·79	45	1·59	40
O.	2·33	59	2·60	66	2·66	68	2·67	68	2·25	57
N.	1·83	47	2·05	52	2·06	52	2·30	58	2·03	52
D.	1·82	46	2·11	53	2·05	52	2·42	62	1·75	44
Y.	21·20	538	22·81	579	22·99	584	24·60	625	18·87	480
Months.	ESSEX Southend (Waterworks).		ESSEX Bradwell-on-Sea (Bradwell Hall).*		ESSEX Chelmsford (High Street).		ESSEX Clacton-on-Sea.††		ESSEX Earls Colne (Chalkney House).	
	51° 32' N. 0° 43' E.		51° 43' N. 0° 53' E.		51° 45' N. 0° 28' E.		51° 47' N. 1° 9' E.		51° 55' N. 0° 44' E.	
	112 ft.; 1 ft. 0 in.		27 ft.; 1 ft. 1 in.		92 ft.; 1 ft. 0 in.		55 ft.; 1 ft. 2 in.		188 ft.; 1 ft. 3 in.	
J.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.
F.	1·46	37	1·42	36	1·54	39	1·34	34	1·72	44
M.	1·36	34	1·32	33	1·49	38	1·20	30	1·52	39
	1·54	39	1·52	39	1·75	44	1·38	35	1·71	43
A.	1·28	33	1·29	33	1·29	33	1·24	31	1·35	34
M.	1·45	37	1·44	37	1·45	37	1·38	35	1·62	41
J.	1·86	47	1·77	45	1·92	49	1·64	42	1·90	48
J.	1·98	50	2·11	53	2·15	54	2·02	51	2·24	57
A.	1·84	47	1·69	43	2·19	55	1·81	46	2·10	53
S.	1·66	42	1·80	46	1·73	44	1·53	39	1·76	45
O.	2·50	64	2·29	58	2·47	63	2·00	51	2·52	64
N.	2·22	57	2·01	51	2·27	58	1·88	48	2·34	59
D.	1·98	50	2·02	51	2·24	57	1·84	47	2·38	61
Y.	21·13	537	20·68	525	22·49	571	19·26	489	23·16	588

* † † See p. 224.

TABLE 20.—NORMALS OF RAINFALL (1881-1915)—*continued*.

ENGLAND, E.

Months.	SUFFOLK Hawkedon Rectory.		SUFFOLK Cockfield Rectory.†		SUFFOLK Ipswich (Orwell Park).		SUFFOLK Felixstowe (Wireless Station).††		SUFFOLK Rendlesham Hall.	
	52° 9' N. 0° 38' E.		52° 9' N. 0° 48' E.		52° 0' N. 1° 14' E.		51° 58' N. 1° 22' E.		52° 8' N. 1° 25' E.	
	305 ft.; 3 ft. 4 in.		305 ft.; 1 ft. 0 in.		60 ft.; 1 ft. 0 in.		10 ft.; 1 ft. 0 in.		88 ft.; 1 ft. 0 in.	
	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.
J.	1'74	44	1'76	45	1'84	47	1'52	39	1'82	46
F.	1'52	38	1'46	37	1'54	39	1'32	33	1'40	36
M.	1'90	48	1'88	48	1'83	46	1'60	41	1'68	43
A.	1'54	39	1'51	38	1'50	38	1'28	32	1'42	36
M.	1'85	47	1'82	46	1'65	42	1'50	38	1'51	38
J.	2'07	53	2'07	53	2'17	55	1'88	48	1'89	48
J.	2'44	62	2'45	62	2'37	60	1'98	50	2'33	59
A.	2'59	66	2'45	62	2'15	55	1'96	50	2'00	51
S.	1'93	49	2'04	52	2'06	52	1'74	44	1'92	49
O.	2'70	69	2'62	66	2'70	69	2'37	60	2'60	66
N.	2'27	58	2'31	59	2'48	63	2'11	54	2'22	56
D.	2'42	61	2'40	61	2'55	65	2'12	54	2'35	60
Y.	24'97	634	24'77	629	24'84	631	21'38	543	23'14	588
Months.	SUFFOLK Lowestoft (Belle Vue Park).‡		SUFFOLK Bury St. Edmunds (Westley).‡		SUFFOLK Walsham-le- Willows.†		NORFOLK Beccles (Geldeston).		NORFOLK Yarmouth (Sailors' Home).	
	52° 29' N. 1° 45' E.		52° 15' N. 0° 40' E.		52° 18' N. 0° 56' E.		52° 28' N. 1° 31' E.		52° 37' N. 1° 43' E.	
	83 ft.; 1 ft. 0 in.		226 ft.; 1 ft. 0 in.		140 ft.; 1 ft. 0 in.		37 ft.; 1 ft. 0 in.		17 ft.; 4 ft. 0 in.	
	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.
J.	1'67	42	1'79	46	1'74	44	1'66	42	1'74	44
F.	1'40	35	1'50	38	1'51	38	1'37	35	1'49	38
M.	1'61	41	1'89	48	1'91	49	1'72	44	1'75	44
A.	1'48	37	1'53	39	1'60	41	1'47	37	1'49	38
M.	1'61	41	1'82	46	1'88	48	1'77	45	1'73	44
J.	1'81	46	2'10	53	2'09	53	1'80	46	1'77	45
J.	2'27	58	2'50	64	2'58	65	2'33	59	2'34	59
A.	2'20	56	2'60	66	2'56	65	2'16	55	2'47	63
S.	1'95	50	1'99	51	2'02	51	1'93	49	1'96	50
O.	2'79	71	2'71	69	2'74	70	2'82	72	2'93	74
N.	2'35	60	2'30	58	2'32	59	2'33	59	2'41	61
D.	2'33	59	2'41	61	2'34	59	2'30	58	2'44	62
Y.	23'48	596	25'14	639	25'29	642	23'66	601	24'52	622

†† See p. 224.

TABLE 20.—NORMALS OF RAINFALL (1881-1915)—*continued*.

ENGLAND, E. AND S.W.

Months.	NORFOLK Norwich (Christ Church Road).*		NORFOLK (Bylaugh Park Gardens).†		NORFOLK Sprowston (Oak Lodge).*		NORFOLK Worstead (Dilham).		NORFOLK Little Massingham.*	
	52° 37' N. 1° 16' E.		52° 43' N. 1° 1' E.		52° 40' N. 1° 20' E.		52° 46' N. 1° 28' E.		52° 47' N. 0° 39' E.	
	93 ft.; 1 ft. 0 in.		130 ft.; 1 ft. 0 in.		100 ft.; 1 ft. 0 in.		25 ft.; 0 ft. 8 in.		280 ft.; 1 ft. 2 in.	
	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.
J.	1'96	50	2'03	51	1'76	45	1'88	48	2'12	54
F.	1'64	42	1'80	46	1'52	39	1'51	38	1'75	45
M.	1'91	49	2'05	52	1'80	46	1'86	47	2'06	52
A.	1'71	43	1'72	44	1'61	41	1'55	39	1'63	41
M.	1'93	49	1'98	50	1'83	46	1'83	47	1'95	50
J.	1'93	49	2'11	53	1'89	48	2'02	51	2'29	58
J.	2'59	66	2'61	66	2'66	68	2'63	67	2'72	69
A.	2'37	60	2'74	70	2'30	58	2'49	63	2'84	72
S.	2'14	54	2'23	56	2'03	51	2'15	55	2'22	56
O.	3'12	79	3'29	84	3'00	76	3'25	83	3'06	78
N.	2'57	65	2'75	70	2'48	63	2'64	67	2'68	68
D.	2'61	66	2'70	69	2'36	60	2'48	63	2'70	69
Y.	26'48	672	28'01	711	25'24	641	26'29	668	28'02	712
Months.	NORFOLK Cromer.††		NORFOLK Blakeney.†		NORFOLK Swaffham.		WILTSHIRE Calne (High Street).		WILTSHIRE Salisbury (Wilton House).†	
	52° 56' N. 1° 17' E.		52° 57' N. 1° 1' E.		52° 39' N. 0° 41' E.		51° 26' N. 2° 0' W.		51° 4' N. 1° 51' W.	
	196 ft.; 1 ft. 0 in.		29 ft.; 1 ft. 3 in.		250 ft.; 5 ft. 0 in.		242 ft.; 1 ft. 0 in.		180 ft.; 0 ft. 5 in.	
	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.
J.	1'48	38	1'72	44	1'85	47	2'28	58	2'80	71
F.	1'23	31	1'48	38	1'57	40	2'04	52	2'66	67
M.	1'46	37	1'64	42	1'79	45	2'14	55	2'46	63
A.	1'15	29	1'28	33	1'48	38	1'86	47	2'12	54
M.	1'40	36	1'58	40	1'75	44	1'88	48	1'96	50
J.	1'59	40	1'86	47	2'14	54	2'30	58	2'14	54
J.	2'00	51	2'26	57	2'56	65	2'42	62	2'27	57
A.	2'00	51	2'26	57	2'59	66	2'84	72	2'64	67
S.	1'69	43	1'86	47	2'13	54	2'06	52	2'09	53
O.	2'54	64	2'62	67	2'88	73	3'20	81	3'88	99
N.	2'04	52	2'22	56	2'43	62	2'72	69	3'33	85
D.	2'02	51	2'22	56	2'39	61	3'12	79	4'02	102
Y.	20'60	523	23'00	584	25'56	649	28'86	733	32'37	822

*†† See p. 224.

TABLE 20.—NORMALS OF RAINFALL (1881-1915)—continued.

ENGLAND, S.W.

Months.	WILTSHIRE Warminster (Rye Hill).		WILTSHIRE Bishops Cannings.		WILTSHIRE Landford (Northlands).		WILTSHIRE Marlborough College.*		WILTSHIRE Marlborough (Mildenhall).	
	51° 10' N. 2° 13' W.		51° 24' N. 1° 56' W.		50° 59' N. 1° 39' W.		51° 25' N. 1° 44' W.		51° 26' N. 1° 42' W.	
	466 ft.; 2 ft. 0 in.		446 ft.; 1 ft. 0 in.		167 ft.; 1 ft. 10 in.		424 ft.; 1 ft. 0 in.		456 ft.; 1 ft. 0 in.	
	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.
J.	3.14	80	2.32	59	2.57	65	2.53	64	2.46	62
F.	2.72	69	2.12	54	2.37	60	2.44	62	2.24	57
M.	2.82	72	2.25	57	2.26	58	2.50	64	2.39	61
A.	2.32	59	2.02	51	1.86	47	1.95	50	1.93	49
M.	2.37	60	1.95	49	2.08	53	1.99	51	1.99	50
J.	2.45	62	2.42	62	1.97	50	2.40	61	2.29	58
J.	2.86	73	2.49	63	2.05	52	2.42	62	2.44	62
A.	3.29	84	3.10	79	2.58	66	2.64	67	2.55	65
S.	2.55	65	2.19	56	2.09	53	2.10	53	2.07	53
O.	4.24	108	3.32	84	3.94	100	3.50	89	3.44	87
N.	3.64	92	2.86	73	3.18	81	3.11	79	3.10	79
D.	4.51	114	3.28	83	3.71	94	3.52	89	3.43	87
Y.	36.91	938	30.32	770	30.66	779	31.10	791	30.35	770
Months.	WILTSHIRE New Swindon.		DORSET Evershot (Melbury House).		DORSET Portland Bill.††		DORSET Weymouth (Westham).†		DORSET Wareham (South Street).*	
	51° 34' N. 1° 47' W.		50° 51' N. 2° 36' W.		50° 32' N. 2° 27' W.		50° 36' N. 2° 27' W.		50° 41' N. 2° 7' W.	
	378 ft.; 0 ft. 11 in.		500 ft.; 1 ft. 6 in.		19 ft.; 1 ft. 0 in.		25 ft.; 1 ft. 0 in.		18 ft.; 2 ft. 6 in.	
	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.
J.	2.18	55	3.47	88	2.19	56	2.43	62	2.84	72
F.	1.95	49	3.14	80	1.94	49	2.16	55	2.48	63
M.	2.06	52	2.98	76	1.87	48	2.06	52	2.48	63
A.	1.76	45	2.36	60	1.49	38	1.66	42	1.86	47
M.	1.90	48	2.04	52	1.41	36	1.62	41	1.77	45
J.	2.32	59	2.28	58	1.54	39	1.78	45	1.98	50
J.	2.12	54	2.53	64	1.66	42	1.80	46	2.15	54
A.	2.56	65	3.15	80	1.94	49	2.14	54	2.55	65
S.	1.89	48	2.66	68	1.89	48	2.10	53	2.43	62
O.	3.13	80	4.62	117	3.33	85	3.65	93	4.24	108
N.	2.71	69	4.27	108	2.82	71	3.10	79	3.54	90
D.	2.91	74	5.16	131	3.12	79	3.48	89	3.94	100
Y.	27.49	698	38.66	982	25.20	640	27.98	711	32.26	819

* † † See p. 224.

TABLE 20.—NORMALS OF RAINFALL (1881-1915)—continued.

ENGLAND, S.W.

Months.	DORSET Bere Regis (Bloxworth House).*		DORSET Beaminster (Hamilton Lo.).*		DORSET Shaftesbury (Abbey House).		DORSET Gillingham.		DEVON Plymouth (The Hoe).†*	
	50° 45' N. 2° 10' W.		50° 48' N. 2° 44' W.		51° 1' N. 2° 12' W.		51° 2' N. 2° 16' W.		50° 22' N. 4° 8' W.	
	118 ft.; 1 ft. 6 in.		210 ft.; 1 ft. 0 in.		722 ft.; 1 ft. 2 in.		244 ft.; 1 ft. 2 in.		116 ft.; 1 ft. 0 in.	
	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.
J.	3.02	77	3.49	89	2.60	66	2.71	69	3.33	84
F.	2.66	68	3.02	77	2.31	59	2.45	62	2.97	75
M.	2.45	62	2.93	74	2.35	60	2.47	63	2.91	74
A.	1.94	49	2.37	60	2.13	54	2.18	55	2.27	58
M.	1.78	45	2.06	52	2.11	54	2.01	51	2.07	53
J.	2.07	53	2.26	58	2.32	59	2.17	55	2.16	55
J.	2.26	57	2.60	66	2.57	65	2.52	64	2.76	70
A.	2.72	69	3.13	79	2.91	74	2.92	74	3.09	78
S.	2.44	62	2.55	65	2.43	62	2.31	59	2.55	65
O.	4.46	113	4.45	113	3.90	99	3.78	96	3.96	101
N.	3.64	92	3.97	101	3.23	82	3.29	84	3.65	93
D.	4.27	109	4.78	121	3.62	92	3.98	101	5.00	127
Y.	33.71	856	37.61	955	32.48	826	32.79	833	36.72	933
Months.	DEVON Launceston (Polapit Tamar).		DEVON Holne Vicarage.		DEVON Ashburton (Druid House).		DEVON Princetown (H.M. Prison).††		DEVON Torquay (Cary Green).*	
	50° 41' N. 4° 22' W.		50° 30' N. 3° 49' W.		50° 32' N. 3° 46' W.		50° 33' N. 3° 59' W.		50° 28' N. 3° 31' W.	
	315 ft.; 1 ft. 0 in.		630 ft.; 1 ft. 6 in.		583 ft.; 1 ft. 0 in.		1,359 ft.; 1 ft. 0 in.		12 ft.; 1 ft. 0 in.	
	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.
J.	3.72	95	6.18	157	5.09	129	7.98	203	3.07	78
F.	3.21	81	5.51	140	4.74	120	7.56	192	2.76	70
M.	2.98	76	5.37	136	4.46	113	6.83	173	2.77	70
A.	2.34	59	3.62	92	3.05	78	5.05	128	2.00	51
M.	2.02	51	3.17	81	2.68	68	4.28	109	1.89	48
J.	2.15	55	2.87	73	2.56	65	4.02	102	1.90	48
J.	2.69	68	3.52	89	3.05	77	5.37	136	2.15	55
A.	3.18	81	4.47	114	3.74	95	6.83	173	2.47	63
S.	2.80	71	3.59	91	3.11	79	5.11	130	2.04	52
O.	4.80	122	6.60	168	6.05	154	8.42	214	4.05	103
N.	4.24	108	6.43	163	5.67	144	8.83	224	3.47	88
D.	5.12	130	8.47	215	7.52	191	11.59	295	4.47	114
Y.	39.25	997	59.80	1519	51.72	1313	81.87	2079	33.04	840

* † † See p. 224.

TABLE 20.—NORMALS OF RAINFALL (1881-1915)—continued.

ENGLAND, S.W.

Months.	DEVON Teignmouth (Den Gardens).*†		DEVON Exeter (Devon & Exeter Institute).		DEVON Cullompton.†		DEVON Sidmouth (Sidmouth).		DEVON Lyme Regis (Rousdon).	
	50° 33' N. 3° 29' W.		50° 43' N. 3° 32' W.		50° 51' N. 3° 23' W.		50° 41' N. 3° 15' W.		50° 43' N. 3° 0' W.	
	20 ft.; 1 ft. 0 in.		155 ft.; 13 ft. 7 in.		202 ft.; 1 ft. 0 in.		147 ft.; 1 ft. 0 in.		515 ft.; 1 ft. 0 in.	
	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.
J.	2'92	74	2'72	69	3'24	82	2'86	73	2'91	74
F.	2'66	68	2'52	64	2'79	71	2'50	64	2'54	65
M.	2'60	66	2'35	60	2'74	70	2'44	62	2'54	65
A.	2'01	51	2'08	53	2'27	58	2'13	54	2'11	54
M.	1'83	47	1'82	46	2'16	55	1'96	50	1'98	50
J.	1'92	49	1'87	47	2'12	54	2'10	53	2'06	52
J.	2'33	59	2'13	54	2'69	68	2'51	64	2'63	67
A.	2'26	57	2'44	62	3'05	77	2'81	71	2'78	71
S.	1'96	50	1'95	49	2'25	57	2'30	58	2'40	61
O.	3'87	98	3'76	96	4'13	105	3'72	95	3'97	101
N.	3'20	81	3'02	77	3'44	87	3'12	79	3'40	86
D.	4'23	107	3'84	98	4'39	112	3'93	100	4'17	106
Y.	31'79	807	30'50	775	35'27	896	32'38	823	33'49	852
Months.	DEVON Ilfracombe (Ropery Meadow).*		DEVON Lynton (Lee Abbey).		DEVON Barnstaple (N. Devon Athenaeum).		DEVON Arlington Court.		DEVON Okehampton (Oaklands).	
	51° 12' N. 4° 8' W.		51° 13' N. 3° 52' W.		51° 5' N. 4° 3' W.		51° 8' N. 3° 58' W.		50° 45' N. 4° 0' W.	
	24 ft.; 1 ft. 0 in.		320 ft.; 0 ft. 6 in.		25 ft.; 1 ft. 0 in.		613 ft.; 1 ft. 0 in.		500 ft.; 1 ft. 0 in.	
	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.
J.	3'17	81	3'54	90	3'27	83	4'82	122	4'63	118
F.	2'65	67	3'06	78	2'71	69	3'91	99	3'96	101
M.	2'77	70	3'05	77	2'62	66	4'00	102	3'76	96
A.	2'01	51	2'22	56	2'12	54	3'06	78	2'89	73
M.	1'98	50	2'10	53	2'07	52	2'88	73	2'44	62
J.	2'08	53	2'28	58	2'24	57	3'29	84	2'50	63
J.	2'45	62	2'36	60	2'70	69	3'89	99	2'93	74
A.	3'46	88	3'23	82	3'30	84	5'12	130	3'84	98
S.	2'59	66	2'62	67	2'70	69	4'07	103	2'93	74
O.	4'40	112	4'82	122	4'55	116	6'38	162	5'46	139
N.	3'76	96	4'17	106	3'93	100	5'75	146	4'82	122
D.	4'65	118	4'80	122	4'43	112	6'60	168	6'40	163
Y.	35'97	914	38'25	971	36'64	931	53'77	1366	46'56	1183

* † See p. 224.

TABLE 20.—NORMALS OF RAINFALL (1881-1915)—continued.

ENGLAND, S.W.

Months.	DEVON Torrington (Enfield).*†		DEVON Northam Vicarage.		CORNWALL Redruth (Trewirgie).		CORNWALL St. Agnes.		CORNWALL Newquay (Mount Wise).†	
	50° 57' N. 4° 9' W.		51° 2' N. 4° 13' W.		50° 14' N. 5° 14' W.		50° 19' N. 5° 12' W.		50° 25' N. 5° 4' W.	
	336 ft.; 1 ft. 0 in.		173 ft.; 1 ft. 3 in.		399 ft.; 1 ft. 0 in.		318 ft.; ft. 8 in.		190 ft.; 1 ft. 0 in.	
	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.
J.	3'59	91	3'18	81	4'22	107	3'40	86	3'05	78
F.	2'97	75	2'69	68	3'78	96	2'95	75	2'55	65
M.	2'86	73	2'53	64	3'60	91	2'77	70	2'43	62
A.	2'27	58	1'96	50	2'88	73	2'33	59	2'01	51
M.	2'18	56	1'97	50	2'31	59	1'93	49	1'64	42
J.	2'51	64	2'14	55	2'49	63	2'00	51	2'00	51
J.	2'61	66	2'33	59	3'05	78	2'46	63	2'32	59
A.	3'41	87	3'02	77	3'42	87	2'72	69	2'58	66
S.	2'91	74	2'57	65	3'12	79	2'58	65	2'68	68
O.	4'86	123	4'49	114	5'25	133	4'36	111	3'99	101
N.	4'22	107	3'93	100	4'87	124	4'08	104	3'63	92
D.	4'86	123	4'38	111	6'26	159	4'96	126	4'34	110
Y.	39'25	997	35'19	894	45'25	1149	36'54	928	33'22	845
Months.	CORNWALL Bude (Shalder Hill).†		CORNWALL Penzance (Morrah Gardens).†		CORNWALL Falmouth.*†		CORNWALL Probus.		CORNWALL St. Austell (Trevarna).	
	50° 50' N. 4° 33' W.		50° 7' N. 5° 32' W.		50° 9' N. 5° 4' W.		50° 17' N. 4° 57' W.		50° 20' N. 4° 47' W.	
	16 ft.; 1 ft. 0 in.		55 ft.; 1 ft. 0 in.		167 ft.; 1 ft. 0 in.		230 ft.; 0 ft. 6 in.		300 ft.; 1 ft. 0 in.	
	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.
J.	3'04	77	3'79	96	4'21	107	3'74	95	4'28	109
F.	2'50	63	3'34	85	3'70	94	3'36	85	3'84	97
M.	2'44	62	3'20	81	3'46	88	2'99	76	3'44	87
A.	1'89	48	2'43	62	2'64	67	2'42	61	2'82	72
M.	1'84	47	2'21	56	2'21	56	2'01	51	2'42	61
J.	2'01	51	2'22	57	2'31	59	2'38	61	2'60	66
J.	2'45	62	2'72	69	2'84	72	2'94	75	3'35	85
A.	2'82	72	3'17	81	3'25	83	3'03	77	3'62	92
S.	2'47	63	2'93	75	2'91	74	2'72	69	3'19	81
O.	4'06	103	4'66	118	4'96	126	4'87	124	5'27	134
N.	3'56	90	4'58	116	4'80	122	4'40	112	4'92	125
D.	4'36	111	5'68	144	6'27	159	5'32	135	6'09	155
Y.	33'44	849	40'93	1040	43'56	1107	40'18	1021	45'84	1164

* † See p. 224.

TABLE 20.—NORMALS OF RAINFALL (1881-1915)—continued.

ENGLAND, S.W.

Months.	CORNWALL Liskeard (Trevillis).†		CORNWALL Devonport (Empacombe).		CORNWALL Callington (Pencrebar).†		CORNWALL Altarnon Vicarage.		CORNWALL Scilly (St. Mary's).	
	50° 26' N. 4° 28' W.		50° 21' N. 4° 11' W.		50° 29' N. 4° 19' W.		50° 36' N. 4° 31' W.		49° 56' N. 6° 18' W.	
	320 ft.; 1 ft. 0 in.		20 ft.; 1 ft. 0 in.		450 ft.; 1 ft. 9 in.		620 ft.; 1 ft. 0 in.		131 ft.; 1 ft. 6 in.	
	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.
J.	4.14	105	3.33	84	4.07	103	5.98	152	2.98	76
F.	3.50	89	2.92	74	3.48	89	5.09	129	2.57	65
M.	3.40	87	2.95	75	3.28	83	4.76	121	2.45	62
A.	2.61	66	2.27	58	2.64	67	3.63	92	1.91	49
M.	2.29	58	2.12	54	2.53	64	3.03	77	1.67	42
J.	2.33	59	2.19	56	2.53	64	3.15	80	1.71	43
J.	3.04	77	2.76	70	3.36	85	3.82	97	2.22	56
A.	3.35	85	3.06	78	3.72	95	4.69	119	2.62	67
S.	2.82	72	2.55	65	3.02	77	3.87	99	2.45	62
O.	4.96	126	3.98	101	4.85	123	6.85	174	3.66	93
N.	4.42	112	3.70	94	4.57	116	6.22	158	3.27	83
D.	5.76	146	4.98	126	5.75	146	8.03	205	4.36	111
Y.	42.62	1082	36.81	935	43.80	1112	59.17	1503	31.87	809
Months.	CORNWALL Scilly (Tresco Abbey).		SOMERSET Chewton Mendip (The Priory).		SOMERSET E. Harptree (Sherborne Reservoir).		SOMERSET Bath (Henrietta Park).††		SOMERSET Street (Millfield).	
	49° 57' N. 6° 20' W.		51° 16' N. 2° 35' W.		51° 18' N. 2° 36' W.		51° 23' N. 2° 21' W.		51° 7' N. 2° 44' W.	
	40 ft.; 3 ft. 0 in.		550 ft.; 1 ft. 0 in.		338 ft.; 1 ft. 0 in.		67 ft.; 1 ft. 0 in.		100 ft.; 1 ft. 0 in.	
	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.
J.	3.06	78	3.84	97	3.39	86	2.40	61	2.43	62
F.	2.72	69	3.37	86	3.03	77	2.16	55	2.01	51
M.	2.56	65	3.57	91	3.15	80	2.27	58	2.06	52
A.	1.92	49	2.97	75	2.69	68	2.04	52	2.00	51
M.	1.65	42	2.76	70	2.55	65	1.96	50	1.91	49
J.	1.69	43	2.96	75	2.62	66	2.30	58	2.14	54
J.	2.17	55	3.49	89	3.00	76	2.49	63	2.50	63
A.	2.69	68	4.49	114	3.89	99	2.94	75	2.74	70
S.	2.50	63	3.07	78	2.59	66	2.09	53	2.26	57
O.	3.73	95	4.82	122	4.32	110	3.29	84	3.26	83
N.	3.37	86	4.28	109	3.92	100	2.83	72	2.76	70
D.	4.57	116	5.38	137	4.84	123	3.49	88	3.40	86
Y.	32.63	829	45.00	1143	39.99	1016	30.26	769	29.47	748

† † See p. 224.

TABLE 20.—NORMALS OF RAINFALL (1881-1915)—continued.

ENGLAND, S.W., AND WEST MIDLANDS.

Months.	SOMERSET Weston-super- Mare (Clarence Pk.).††		SOMERSET Milverton (Spring Grove).†		SOMERSET Cothelstone House.		SOMERSET Cricket St. Thomas (Cricket House).		GLOUCESTER Tewkesbury (Upper Lode).	
	51° 20' N. 2° 59' W.		51° 1' N. 3° 17' W.		51° 5' N. 3° 10' W.		50° 52' N. 2° 54' W.		52° 0' N. 2° 10' W.	
	29 ft.; 1 ft. 2 in.		500 ft.; 0 ft. 8 in.		430 ft.; 1 ft. 0 in.		444 ft.; 1 ft. 0 in.		41 ft.; 1 ft. 0 in.	
	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.
J.	2.38	60	3.32	84	2.93	74	3.43	87	1.90	48
F.	1.89	48	2.82	72	2.63	67	3.20	81	1.72	44
M.	2.03	52	2.86	73	2.58	65	2.89	73	1.61	41
A.	1.84	47	2.26	58	2.27	58	2.47	63	1.63	41
M.	1.85	47	2.23	57	2.26	57	2.30	58	2.01	51
J.	2.19	56	2.29	58	2.28	58	2.28	58	2.15	55
J.	2.33	59	2.81	71	2.55	65	2.94	75	2.32	59
A.	3.34	85	3.24	82	3.05	77	3.08	78	2.75	70
S.	2.26	57	2.34	59	2.53	64	2.78	71	1.81	46
O.	3.65	93	4.29	109	4.24	108	4.87	124	2.64	67
N.	2.84	72	3.67	93	3.57	91	4.12	105	2.20	56
D.	3.28	83	4.55	116	4.04	103	4.91	125	2.48	63
Y.	29.88	759	36.68	932	34.93	887	39.27	998	25.22	641
Months.	GLOUCESTER Quedgeley House.		GLOUCESTER Cheltenham (High Street).*		GLOUCESTER Stroud (Upfield).		GLOUCESTER Clifton (Pembroke Road).		GLOUCESTER Clifton College.*	
	51° 50' N. 2° 16' W.		51° 54' N. 2° 3' W.		51° 45' N. 2° 13' W.		51° 27' N. 2° 37' W.		51° 27' N. 2° 37' W.	
	65 ft.; 1 ft. 0 in.		213 ft.; 1 ft. 0 in.		226 ft.; 1 ft. 0 in.		215 ft.; 0 ft. 10 in.		230 ft.; 1 ft. 2 in.	
	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.
J.	2.27	58	2.09	53	2.37	60	2.86	73	2.84	72
F.	1.95	49	1.92	49	2.09	53	2.39	61	2.36	60
M.	2.04	52	1.91	49	2.19	56	2.56	65	2.52	64
A.	1.75	44	1.71	43	1.88	48	2.22	56	2.15	55
M.	1.96	50	1.86	47	1.99	51	2.17	55	2.10	53
J.	2.38	60	2.23	57	2.40	61	2.54	64	2.48	63
J.	2.43	62	2.37	60	2.65	67	2.85	72	2.83	72
A.	2.84	72	2.64	67	2.93	74	3.57	91	3.49	89
S.	1.92	49	1.84	47	2.04	52	2.40	61	2.35	60
O.	3.01	77	2.75	70	3.14	80	3.81	97	3.77	96
N.	2.47	63	2.44	62	2.74	70	3.21	82	3.15	80
D.	2.88	73	2.71	69	3.05	77	3.89	99	3.83	97
Y.	27.90	709	26.47	673	29.47	749	34.47	876	33.87	861

* † † See p. 224.

TABLE 20.—NORMALS OF RAINFALL (1881-1915)—continued.

ENGLAND, WEST MIDLANDS.

Months.	GLOUCESTER Chipping Sodbury (The Ridge).*		GLOUCESTER Fairford (Kempford).		GLOUCESTER Cirencester (Dollarward House).††		GLOUCESTER Northleach (Sherborne House).		HEREFORD Ross (The Graig).‡	
	51° 33' N. 2° 24' W.		51° 40' N. 1° 46' W.		51° 43' N. 1° 58' W.		51° 50' N. 1° 45' W.		51° 54' N. 2° 34' W.	
	375 ft.; 1 ft. 4 in.		260 ft.; 0 ft. 8 in.		366 ft.; 1 ft. 6 in.		420 ft.; 1 ft. 0 in.		213 ft.; 1 ft. 0 in.	
J.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.
F.	2.54	64	1.93	49	2.58	66	2.52	64	2.42	62
M.	2.15	55	1.72	44	2.32	59	2.24	57	2.01	51
	2.36	60	1.83	47	2.37	60	2.27	58	2.03	52
A.	2.01	51	1.66	42	1.92	49	1.88	48	1.90	48
M.	1.95	49	1.78	45	2.12	54	2.09	53	2.13	54
J.	2.47	63	2.22	56	2.47	63	2.35	60	2.18	55
J.	2.71	69	2.31	59	2.65	67	2.54	64	2.27	58
A.	3.10	79	2.52	64	3.08	78	2.94	75	2.56	65
S.	2.26	57	1.79	45	2.26	57	2.13	54	1.92	49
O.	3.46	88	2.87	73	3.40	86	3.33	85	3.30	84
N.	3.03	77	2.39	61	3.06	78	3.01	76	2.53	64
D.	3.51	89	2.60	66	3.44	87	3.35	85	2.97	75
Y.	31.55	801	25.62	651	31.67	804	30.65	779	28.22	717
Months.	HEREFORD Much Dewchurch (Bryngwyn).		HEREFORD Hereford (Belmont Priory).††		HEREFORD Kington (Lynhales).		HEREFORD Leominster (Farm).*		HEREFORD Ledbury (Orchardleigh).	
	51° 58' N. 2° 45' W.		52° 2' N. 2° 45' W.		52° 11' N. 2° 59' W.		52° 13' N. 2° 44' W.		52° 2' N. 2° 25' W.	
	421 ft.; 0 ft. 9 in.		291 ft.; 1 ft. 0 in.		566 ft.; 1 ft. 0 in.		268 ft.; 1 ft. 5 in.		180 ft.; 3 ft. 6 in.	
J.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.
F.	2.61	66	2.19	56	2.82	72	2.26	57	2.15	55
M.	2.31	58	2.04	52	2.49	63	1.95	50	1.75	44
	2.27	58	1.97	50	2.45	62	2.02	51	1.80	46
A.	2.04	52	1.82	46	1.98	50	1.80	46	1.68	43
M.	2.35	60	2.18	55	2.34	59	2.34	59	2.00	51
J.	2.24	57	2.13	54	2.34	59	2.32	59	2.13	54
J.	2.32	59	2.22	56	2.43	62	2.31	59	2.15	55
A.	2.94	75	2.59	66	3.10	79	2.73	69	2.50	63
S.	1.98	50	1.85	47	2.14	55	1.90	48	1.83	46
O.	3.58	91	3.08	78	3.75	95	3.13	80	3.02	77
N.	2.91	74	2.51	64	3.22	82	2.64	67	2.42	61
D.	3.44	87	2.95	75	3.76	96	3.01	77	2.66	68
Y.	30.99	787	27.53	699	32.82	834	28.41	722	26.09	663

*†† See p. 224.

TABLE 20.—NORMALS OF RAINFALL (1881-1915)—continued.

ENGLAND, WEST MIDLANDS.

Months.	SHROPSHIRE Stokesay Vicarage.*		SHROPSHIRE Bishops Castle (Castle Street).		SHROPSHIRE Church Stretton (Preen Manor).		SHROPSHIRE Church Stretton (Wolstaston).		SHROPSHIRE Shrewsbury (Highfield).*†	
	52° 26' N. 2° 50' W.		52° 30' N. 3° 0' W.		52° 34' N. 2° 40' W.		52° 35' N. 2° 48' W.		52° 42' N. 2° 43' W.	
	481 ft.; 1 ft. 0 in.		720 ft.; 2 ft. 0 in.		700 ft.; 1 ft. 0 in.		800 ft.; 1 ft. 5 in.		250 ft.; 4 ft. 6 in.	
J.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.
F.	2.32	59	2.48	63	2.34	59	2.53	64	1.97	50
M.	2.15	55	2.26	58	2.02	51	2.20	56	1.58	40
	2.13	54	2.24	57	2.06	52	2.36	60	1.68	43
A.	1.96	50	1.97	50	1.79	46	2.16	54	1.50	38
M.	2.34	59	2.32	59	2.22	56	2.58	65	1.97	50
J.	2.28	58	2.30	58	2.31	59	2.42	62	2.10	53
J.	2.37	60	2.55	65	2.34	59	2.45	62	2.12	54
A.	3.01	77	3.02	77	2.99	76	3.25	83	2.79	71
S.	1.92	49	1.93	49	1.82	46	2.03	52	1.64	42
O.	3.20	81	3.59	91	3.34	85	3.62	92	2.82	72
N.	2.93	74	2.97	75	2.71	69	2.94	75	2.28	58
D.	3.30	84	3.38	86	3.13	80	3.36	85	2.46	62
Y.	29.91	760	31.01	788	29.07	738	31.90	810	24.91	633
Months.	SHROPSHIRE Shifnal (Hutton Grange).		SHROPSHIRE Shrewsbury (Roden).††		SHROPSHIRE Oswestry (The Mount Res.).*†		STAFFORD Market Drayton (Old Springs).†		STAFFORD Wolverhampton (Wrottesley).	
	52° 38' N. 2° 21' W.		52° 45' N. 2° 38' W.		52° 51' N. 3° 5' W.		52° 53' N. 2° 26' W.		52° 37' N. 2° 13' W.	
	262 ft.; 4 ft. 4 in.		207 ft.; 1 ft. 2 in.		698 ft.; 1 ft. 6 in.		423 ft.; 1 ft. 0 in.		500 ft.; 1 ft. 0 in.	
J.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.
F.	1.94	49	1.88	48	3.00	76	2.20	56	1.97	50
M.	1.62	41	1.51	38	2.43	62	1.73	44	1.67	42
	1.84	47	1.72	44	2.51	64	2.12	54	1.84	47
A.	1.68	43	1.51	38	2.10	53	1.73	44	1.56	40
M.	2.06	52	2.02	51	2.54	65	2.19	55	2.09	53
J.	2.23	57	2.09	53	2.61	66	2.43	62	2.30	58
J.	2.25	57	2.28	58	2.63	67	2.69	68	2.22	56
A.	2.81	71	2.97	75	3.41	87	3.30	84	2.69	68
S.	1.93	49	1.72	44	2.34	59	2.03	52	1.81	46
O.	2.83	72	2.90	74	4.07	103	3.06	78	2.62	67
N.	2.39	61	2.22	56	3.22	82	2.62	66	2.26	57
D.	2.57	65	2.34	60	3.62	92	2.79	71	2.58	66
Y.	26.15	664	25.16	639	34.48	876	28.89	734	25.61	650

*†† See p. 224.

TABLE 20.—NORMALS OF RAINFALL (1881-1915)—*continued*.

ENGLAND, WEST MIDLANDS.

Months.	STAFFORD Penkridge (Rodbaston).		STAFFORD Burton (Rangemore).		STAFFORD Tean (The Heath House).‡		STAFFORD Leek (Wall Grange).		WORCESTER Malvern (Church Street).	
	52° 42' N. 2° 7' W.		52° 48' N. 1° 44' W.		52° 57' N. 1° 57' W.		53° 5' N. 2° 3' W.		52° 8' N. 2° 18' W.	
	324 ft.; 0 ft. 9 in.		424 ft.; 5 ft. 5 in.		646 ft.; 0 ft. 6 in.		458 ft.; 1 ft. 0 in.		350 ft.; 1 ft. 0 in.	
	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.
J.	2.16	55	2.02	51	2.57	65	2.89	73	2.27	58
F.	1.76	45	1.56	40	2.01	51	2.37	60	1.85	47
M.	2.06	52	1.82	46	2.35	60	2.72	69	2.00	51
A.	1.74	44	1.70	43	1.99	50	2.06	52	1.85	47
M.	2.12	54	2.22	56	2.15	55	2.38	61	2.22	56
J.	2.41	61	2.23	57	2.59	66	2.61	66	2.38	61
J.	2.54	65	2.56	65	2.90	74	3.21	82	2.34	59
A.	2.94	75	2.80	71	3.47	88	3.64	93	2.97	75
S.	1.94	49	2.01	51	2.38	60	2.49	63	1.98	50
O.	2.84	72	2.74	70	3.23	82	3.45	88	3.06	78
N.	2.42	61	2.34	60	2.93	74	3.12	79	2.59	66
D.	2.87	73	2.73	69	3.26	83	3.74	95	2.85	72
Y.	27.80	706	26.73	679	31.83	808	34.68	881	28.36	720
Months.	WORCESTER Ombersley (Holt Lock).		WORCESTER Bromsgrove (Tardebigge Res.).		WORCESTER Stourport (Lincombe Lock).		WORCESTER Blockley (Upton Wold).†		WARWICK Stratford-on- Avon (Shottery Hall).*	
	52° 16' N. 2° 16' W.		52° 19' N. 2° 1' W.		52° 19' N. 2° 16' W.		52° 0' N. 1° 48' W.		52° 11' N. 1° 44' W.	
	55 ft.; 1 ft. 1 in.		455 ft.; 4 ft. 6 in.		62 ft.; 1 ft. 0 in.		800 ft.; 1 ft. 0 in.		140 ft.; 0 ft. 8 in.	
	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.
J.	1.92	49	2.06	52	2.02	51	2.35	60	1.78	45
F.	1.64	42	1.72	44	1.64	42	2.27	58	1.58	40
M.	1.70	43	1.88	48	1.82	46	2.15	55	1.60	40
A.	1.52	39	1.72	44	1.61	41	1.94	49	1.52	39
M.	2.05	52	2.15	55	2.05	52	2.15	55	2.01	51
J.	2.26	57	2.45	62	2.19	56	2.66	67	2.06	52
J.	2.14	54	2.51	64	2.28	58	2.43	62	2.30	58
A.	2.69	68	2.97	75	2.64	67	2.94	75	2.48	63
S.	1.77	45	1.97	50	1.79	45	2.10	53	1.64	42
O.	2.67	68	2.88	73	2.62	67	3.27	83	2.55	65
N.	2.28	58	2.46	62	2.32	59	2.96	75	2.11	54
D.	2.62	67	2.71	69	2.59	66	3.24	82	2.28	58
Y.	25.26	642	27.48	698	25.57	650	30.46	774	23.91	607

* † ‡ See p. 224.

TABLE 20.—NORMALS OF RAINFALL (1881-1915)—*continued*.

ENGLAND, WEST MIDLANDS AND NORTH MIDLANDS.

Months.	WARWICK Alcester (Ragley Hall).†		WARWICK Rugby School.		WARWICK Ryton-on- Dunsmore (Ryton House).		WARWICK Coventry (City Hospital).‡*		WARWICK Coventry (Kingswood).*	
	52° 12' N. 1° 53' W.		52° 22' N. 1° 15' W.		52° 22' N. 1° 26' W.		52° 25' N. 1° 31' W.		52° 24' N. 1° 31' W.	
	270 ft.; 1 ft. 0 in.		383 ft.; 1 ft. 1 in.		260 ft.; 1 ft. 2 in.		269 ft.; 1 ft. 0 in.		340 ft.; 1 ft. 0 in.	
	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.
J.	1.93	49	2.00	51	2.01	51	2.06	52	2.29	58
F.	1.65	42	1.69	43	1.80	46	1.75	45	1.92	49
M.	1.72	44	1.78	45	1.77	45	1.86	47	2.01	51
A.	1.69	43	1.60	41	1.68	43	1.68	43	1.82	46
M.	2.06	52	1.96	50	2.08	53	2.00	51	2.04	52
J.	2.28	58	2.12	54	2.13	54	2.14	54	2.30	59
J.	2.38	60	2.44	62	2.36	60	2.36	60	2.37	60
A.	2.77	70	2.58	65	2.70	68	2.67	68	2.69	68
S.	1.78	45	1.78	45	1.81	46	1.82	46	1.90	48
O.	2.74	70	2.82	72	2.85	72	2.77	71	3.00	76
N.	2.31	59	2.32	59	2.31	59	2.30	58	2.59	66
D.	2.46	63	2.49	63	2.48	63	2.60	66	2.88	73
Y.	25.77	655	25.58	650	25.98	660	26.01	661	27.81	706
Months.	WARWICK Farnborough.*†		WARWICK Birmingham (Edgbaston).*		LEICESTER Kibworth Beauchamp.		LEICESTER Thornton Reservoir.		LEICESTER Belvoir Castle.‡	
	52° 8' N. 1° 22' W.		52° 28' N. 1° 56' W.		52° 32' N. 1° 0' W.		52° 39' N. 1° 18' W.		52° 54' N. 0° 47' W.	
	515 ft.; 1 ft. 0 in.		515 ft.; 1 ft. 0 in.		390 ft.; 2 ft. 6 in.		371 ft.; 1 ft. 2 in.		259 ft.; 1 ft. 0 in.	
	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.
J.	2.15	55	2.02	51	1.90	48	1.98	50	1.77	45
F.	2.06	52	1.69	43	1.69	43	1.67	43	1.67	42
M.	2.12	54	1.91	49	1.78	45	1.84	47	1.81	46
A.	1.96	50	1.74	44	1.67	42	1.70	43	1.53	39
M.	2.24	57	2.14	54	1.88	48	2.01	51	2.11	54
J.	2.38	60	2.32	59	1.94	49	2.16	55	1.91	48
J.	2.56	65	2.32	59	2.58	66	2.48	63	2.43	62
A.	2.73	69	2.71	69	2.72	69	2.80	71	2.62	67
S.	2.13	54	1.79	46	1.87	47	1.81	46	1.87	47
O.	3.16	80	2.78	71	2.82	72	2.81	71	2.70	69
N.	2.74	70	2.38	61	2.26	58	2.26	57	2.23	57
D.	2.94	75	2.69	68	2.56	65	2.68	68	2.46	62
Y.	29.17	741	26.49	674	25.67	652	26.20	665	25.11	638

* † ‡ See p. 224.

TABLE 20.—NORMALS OF RAINFALL (1881-1915)—continued.

ENGLAND, NORTH MIDLANDS.

Months.	RUTLAND Market Overton.		LINCOLN Spalding (Pode Hole).		LINCOLN Boston (Black Sluice, Skirbeck).*		LINCOLN Sleaford (Rauceby Hall).†‡		LINCOLN Stubton.*	
	52° 44' N. 0° 41' W.		52° 47' N. 0° 12' W.		52° 58' N. 0° 1' W.		53° 0' N. 0° 28' W.		53° 2' N. 0° 42' W.	
	475 ft.; 0 ft. 11 in.		13 ft.; 1 ft. 3 in.		11 ft.; 1 ft. 3 in.		124 ft.; 1 ft. 0 in.		99 ft.; 4 ft. 6 in.	
J.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.
F.	2.02	51	1.64	42	1.62	41	1.89	48	1.66	42
M.	1.77	45	1.47	37	1.46	37	1.69	43	1.54	39
	1.82	46	1.64	42	1.56	39	1.77	45	1.62	41
A.	1.64	42	1.44	37	1.35	34	1.63	41	1.42	36
M.	2.18	55	1.89	48	1.76	45	2.04	52	2.16	55
J.	2.03	52	1.82	46	1.82	46	1.89	48	1.93	49
J.	2.51	64	2.45	62	2.20	56	2.44	62	2.28	58
A.	2.58	66	2.53	64	2.39	61	2.56	65	2.51	64
S.	2.02	51	1.81	46	1.76	45	1.92	49	1.72	44
O.	2.97	75	2.52	64	2.74	69	2.82	72	2.64	67
N.	2.53	64	2.08	53	2.00	51	2.21	56	1.98	50
D.	2.76	70	2.24	57	2.15	55	2.49	63	2.25	57
Y.	26.83	681	23.53	598	22.81	579	25.35	644	23.71	602
Months.	LINCOLN Fulbeck Hall.†‡		LINCOLN Revesby.		LINCOLN Lincoln (Skellingthorpe Hall).		LINCOLN Lincoln (Sessions House).†‡		LINCOLN Skegness (Marine Gardens).†‡	
	53° 2' N. 0° 35' W.		53° 9' N. 0° 3' W.		53° 14' N. 0° 36' W.		53° 14' N. 0° 33' W.		53° 9' N. 0° 21' E.	
	180 ft.; 0 ft. 8 in.		124 ft.; 2 ft. 0 in.		40 ft.; 1 ft. 0 in.		58 ft.; 1 ft. 0 in.		13 ft.; 1 ft. 0 in.	
J.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.
F.	1.77	45	1.79	45	1.66	42	1.68	43	1.73	44
M.	1.57	40	1.60	41	1.45	37	1.45	37	1.53	39
	1.71	43	1.70	43	1.61	41	1.55	39	1.66	42
A.	1.51	38	1.37	35	1.44	36	1.39	35	1.34	34
M.	2.11	54	1.72	44	1.93	49	1.87	47	1.70	43
J.	1.92	49	1.91	49	2.07	53	2.03	52	1.80	46
J.	2.37	60	2.28	58	2.19	56	2.22	56	2.18	55
A.	2.58	65	2.56	65	2.49	63	2.46	62	2.44	62
S.	1.76	45	1.86	47	1.55	39	1.54	39	1.81	46
O.	2.62	67	3.03	77	2.61	66	2.55	65	2.74	70
N.	2.05	52	2.21	56	1.93	49	1.88	48	2.16	55
D.	2.32	59	2.51	64	2.19	56	2.19	56	2.20	56
Y.	24.29	617	24.54	624	23.12	587	22.81	579	23.29	592

* † ‡ See p. 224.

TABLE 20.—NORMALS OF RAINFALL (1881-1915)—continued.

ENGLAND, NORTH MIDLANDS

Months.	LINCOLN Louth (Westgate).		LINCOLN Market Rasen.*		LINCOLN Brigg.		LINCOLN Lincoln (Doddington Hall).*		NOTTINGHAM Nottingham (Strelley).†‡	
	53° 22' N. 0° 0' W.		53° 23' N. 0° 20' W.		53° 33' N. 0° 29' W.		53° 13' N. 0° 39' W.		52° 58' N. 1° 15' W.	
	120 ft.; 0 ft. 9 in.		84 ft.; 0 ft. 8 in.		11 ft.; 1 ft. 2 in.		92 ft.; 1 ft. 2 in.		396 ft.; 1 ft. 0 in.	
J.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.
F.	2.17	55	1.84	47	1.79	46	1.69	43	2.09	53
M.	1.92	49	1.65	42	1.72	44	1.48	38	1.73	44
	2.12	54	1.84	47	1.82	46	1.59	40	1.83	46
A.	1.67	42	1.56	39	1.57	40	1.42	36	1.61	41
M.	2.03	52	1.86	47	1.87	48	1.90	48	2.02	51
J.	2.16	55	2.03	51	2.10	53	1.97	50	2.19	56
J.	2.50	64	2.49	63	2.33	59	2.20	56	2.46	63
A.	2.80	71	2.74	70	2.78	70	2.45	62	2.72	69
S.	2.02	51	1.77	45	1.69	43	1.57	40	1.78	45
O.	3.24	82	2.95	75	2.99	76	2.58	66	2.82	72
N.	2.58	65	2.27	58	2.28	58	1.96	50	2.24	57
D.	2.79	71	2.49	63	2.44	62	2.25	57	2.72	69
Y.	28.00	711	25.49	647	25.38	645	23.06	586	26.21	666
Months.	NOTTINGHAM Nottingham (Strelley Hall).†		NOTTINGHAM Eastwood Colliery.		NOTTINGHAM Nottingham (Trent Lane).†‡		NOTTINGHAM Nottingham (The Castle).†		NOTTINGHAM Southwell (Elmfield).*†	
	52° 58' N. 1° 15' W.		53° 1' N. 1° 19' W.		52° 57' N. 1° 9' W.		52° 57' N. 1° 9' W.		53° 5' N. 0° 57' W.	
	378 ft.; 1 ft. 0 in.		245 ft.; 1 ft. 0 in.		85 ft.; 0 ft. 10 in.		192 ft.; 1 ft. 2 in.		132 ft.; 1 ft. 0 in.	
J.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.
F.	2.05	52	2.07	52	1.74	44	1.82	46	1.93	49
M.	1.71	43	1.78	45	1.45	37	1.54	39	1.68	43
	1.81	46	1.94	49	1.59	40	1.68	43	1.75	44
A.	1.57	40	1.57	40	1.34	34	1.42	36	1.52	39
M.	1.96	50	1.97	50	1.80	46	1.86	47	1.93	49
J.	2.14	54	2.15	55	1.85	47	1.92	49	2.11	54
J.	2.40	61	2.61	66	2.28	58	2.35	60	2.34	59
A.	2.65	67	2.76	70	2.40	61	2.48	63	2.58	66
S.	1.72	44	1.72	44	1.56	40	1.66	42	1.62	41
O.	2.74	70	2.82	72	2.39	61	2.53	65	2.80	71
N.	2.16	55	2.28	58	1.81	46	1.90	48	2.13	54
D.	2.62	67	2.75	70	2.30	58	2.41	61	2.50	63
Y.	25.53	649	26.42	671	22.51	572	23.57	599	24.89	632

* † ‡ See p. 224.

TABLE 20.—NORMALS OF RAINFALL (1881-1915)—continued.

ENGLAND, NORTH MIDLANDS, AND N.W.

Months.	NOTTINGHAM Worksop (Hodsock Priory). 53° 22' N. 1° 5' W.		NOTTINGHAM Bawtry (Hesley Hall). 53° 27' N. 1° 4' W.		DERBY Mickleover (Clyde House).*† 52° 54' N. 1° 33' W.		DERBY Belper (Quarry Bank).†*† 53° 2' N. 1° 29' W.		DERBY Chatsworth Gardens. 53° 14' N. 1° 37' W.	
	56 ft.; 1 ft. 0 in.		65 ft.; 0 ft. 11 in.		280 ft.; 2 ft. 0 in.		280 ft.; 0 ft. 8 in.		436 ft.; 1 ft. 0 in.	
J.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.
F.	1.77	45	1.63	41	2.02	51	2.54	64	3.02	77
M.	1.54	39	1.43	36	1.65	42	2.15	55	2.63	67
	1.69	43	1.57	40	1.78	45	2.27	58	2.70	69
A.	1.47	37	1.41	36	1.73	44	1.86	47	2.19	55
M.	1.99	51	1.81	46	1.97	50	2.15	55	2.32	59
J.	1.98	50	1.84	47	2.39	61	2.29	58	2.46	62
J.	2.27	58	2.27	58	2.45	62	2.58	65	2.90	74
A.	2.45	62	2.35	60	2.72	69	2.90	74	3.09	78
S.	1.52	39	1.50	38	1.79	46	1.91	48	2.15	55
O.	2.63	67	2.51	64	2.69	68	3.12	79	3.90	99
N.	1.96	50	1.90	48	2.23	57	2.74	70	3.35	85
D.	2.36	60	2.19	56	2.63	67	3.19	81	3.94	100
Y.	23.63	601	22.41	570	26.05	662	29.70	754	34.65	880
Months.	DERBY Buxton (Devonshire Hospital). 53° 16' N. 1° 55' W.		DERBY Hardwick Hall. 53° 10' N. 1° 18' W.		CHESHIRE Macclesfield (West Park). 53° 16' N. 2° 8' W.		CHESHIRE Runcorn (Weston Point). 53° 19' N. 2° 45' W.		CHESHIRE Altrincham (Normans Place).* 53° 23' N. 2° 21' W.	
	987 ft.; 1 ft. 0 in.		594 ft.; 2 ft. 6 in.		500 ft.; 1 ft. 0 in.		17 ft.; 1 ft. 4 in.		150 ft.; 8 ft. 0 in.	
J.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.
F.	4.47	114	2.46	63	2.72	69	2.37	60	2.66	68
M.	3.75	95	2.34	59	2.16	55	1.86	47	2.11	54
	4.13	105	2.41	61	2.65	67	2.02	51	2.36	60
A.	2.94	75	1.95	50	2.08	53	1.73	44	1.96	50
M.	3.10	79	2.39	61	2.36	60	2.31	59	2.34	59
J.	3.22	82	2.49	63	2.76	70	2.58	66	2.74	70
J.	3.93	100	2.84	72	3.27	83	2.75	70	3.02	77
A.	4.38	111	2.92	74	3.80	96	3.60	91	3.67	93
S.	3.24	82	2.11	54	2.53	64	2.67	68	2.62	66
O.	4.91	125	3.44	87	3.38	86	3.44	88	3.63	92
N.	4.68	119	2.84	72	2.95	75	2.77	70	3.13	79
D.	5.67	144	3.31	84	3.45	88	3.16	80	3.32	84
Y.	48.42	1231	31.50	800	34.11	866	31.26	794	33.56	852

† * † See p. 224.

TABLE 20.—NORMALS OF RAINFALL (1881-1915)—continued.

ENGLAND, N.W.

Months.	CHESHIRE. Woodhead Reservoir. 53° 29' N. 1° 53' W.		CHESHIRE. Congleton (Buglawton Vic.). 53° 10' N. 2° 11' W.		CHESHIRE Middlewich (Bostock Hall). 53° 12' N. 2° 29' W.		CHESHIRE Chelford (Astle Hall). 53° 15' N. 2° 17' W.		CHESHIRE Northwich (Hunt's Lock).* 53° 16' N. 2° 31' W.	
	660 ft.; 0 ft. 10 in.		347 ft.; 5 ft. 0 in.		157 ft.; 2 ft. 6 in.		250 ft.; 1 ft. 0 in.		47 ft.; 1 ft. 0 in.	
J.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.
F.	4.18	106	2.34	59	2.22	56	2.34	59	2.28	58
M.	3.40	87	1.88	48	1.79	45	1.87	48	1.91	48
	3.82	97	2.32	59	2.05	52	2.18	55	2.09	53
A.	3.00	76	1.89	48	1.72	44	1.86	47	1.78	45
M.	3.04	77	2.17	55	2.07	53	2.14	54	2.15	55
J.	3.23	82	2.56	65	2.43	62	2.41	61	2.33	59
J.	4.09	104	2.95	75	2.76	70	2.71	69	2.83	72
A.	4.53	115	3.46	88	3.26	83	3.33	85	3.46	88
S.	3.43	87	2.32	59	2.26	57	2.20	56	2.38	61
O.	5.24	133	2.99	76	3.12	79	3.06	78	3.05	77
N.	4.54	116	2.58	65	2.62	67	2.59	66	2.68	68
D.	5.17	131	3.03	77	2.98	76	3.00	76	3.06	78
Y.	47.67	1211	30.49	774	29.28	744	29.69	754	30.00	762
Months.	CHESHIRE Birkenhead (Bidston Observatory). 53° 24' N. 3° 4' W.		CHESHIRE Hoylake (District Council Office).† 53° 24' N. 3° 11' W.		CHESHIRE Chester (Christleton Hall).* 53° 11' N. 2° 50' W.		CHESHIRE Neston (Vine House).* 53° 17' N. 3° 4' W.		LANCASHIRE Blundellsands (Myra).* 53° 29' N. 3° 3' W.	
	188 ft.; 1 ft. 0 in.		30 ft.; 1 ft. 0 in.		142 ft.; 1 ft. 2 in.		111 ft.; 1 ft. 0 in.		35 ft.; 1 ft. 0 in.	
J.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.
F.	2.12	54	2.28	58	2.05	52	2.01	51	2.30	58
M.	1.68	43	1.70	43	1.62	41	1.60	41	1.84	47
	1.90	48	1.85	47	1.80	46	1.79	45	1.99	51
A.	1.63	41	1.61	41	1.56	39	1.57	40	1.63	41
M.	1.90	48	1.89	48	2.10	53	1.91	49	1.90	48
J.	2.20	56	2.09	53	2.33	59	2.29	58	2.19	56
J.	2.59	66	2.45	62	2.71	69	2.56	65	2.59	66
A.	3.08	78	2.92	74	3.11	79	3.14	80	3.20	81
S.	2.41	61	2.42	62	2.15	55	2.22	56	2.38	60
O.	3.27	83	3.33	85	3.03	77	3.15	80	3.30	84
N.	2.50	64	2.75	70	2.39	61	2.62	67	2.82	72
D.	2.65	67	2.82	72	2.60	66	2.50	63	2.92	74
Y.	27.93	709	28.11	715	27.45	697	27.36	695	29.06	738

* † See p. 224.

TABLE 20.—NORMALS OF RAINFALL (1881-1915)—continued.

ENGLAND, N.W.

Months.	LANCASHIRE Ormskirk (Bickerstaffe Pump. Stat.).*† 53° 31' N. 2° 52' W.		LANCASHIRE Garston (Grassendale Park). 53° 22' N. 2° 55' W.		LANCASHIRE Manchester (Oldham Road).** 53° 29' N. 2° 13' W.		LANCASHIRE Manchester (Whitworth Park).† 53° 28' N. 2° 14' W.		LANCASHIRE Bolton (Smithills Hall). 53° 36' N. 2° 27' W.	
	128 ft.; 1 ft. 2 in.		35 ft.; 1 ft. 0 in.		190 ft.; 1 ft. 0 in.		124 ft.; 1 ft. 5 in.		510 ft.; 1 ft. 2 in.	
J.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.
F.	2.45	62	2.22	56	2.87	73	2.51	64	3.97	101
M.	1.99	51	1.78	45	2.21	56	1.92	49	3.22	82
	2.18	55	2.04	52	2.58	65	2.26	57	3.37	86
A.	1.75	44	1.76	45	1.95	50	1.92	49	2.72	69
M.	2.07	53	2.07	53	2.42	61	2.12	54	2.87	73
J.	2.37	60	2.62	66	2.67	68	2.64	67	3.19	81
J.	2.75	70	2.87	73	3.21	82	3.30	84	3.92	99
A.	3.51	89	3.44	87	3.69	94	3.45	88	4.88	124
S.	2.64	67	2.44	62	2.65	67	2.38	60	3.75	95
O.	3.50	89	3.27	83	3.50	89	3.30	84	4.75	121
N.	2.99	76	2.71	69	2.96	75	2.64	67	4.35	110
D.	3.16	80	2.83	72	3.55	90	3.24	82	5.07	129
Y.	31.36	796	30.05	763	34.26	870	31.68	805	46.06	1170
Months.	LANCASHIRE Rochdale (Broadfield Park Obs'y). 53° 37' N. 2° 9' W.		LANCASHIRE Bury (Gin Hall). 53° 37' N. 2° 18' W.		LANCASHIRE Entwistle Reservoir. 53° 39' N. 2° 25' W.		LANCASHIRE Denton Reservoir. 53° 28' N. 2° 8' W.		LANCASHIRE Preston (Corporation Offices).* 53° 46' N. 2° 42' W.	
	472 ft.; 0 ft. 6 in.		475 ft.; 1 ft. 0 in.		700 ft.; 1 ft. 0 in.		324 ft.; 2 ft. 0 in.		148 ft.; 18 ft. 0 in.	
J.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.
F.	4.06	103	4.00	101	4.56	116	2.39	61	2.85	73
M.	3.22	82	3.14	80	3.69	94	1.87	47	2.34	59
	3.39	86	3.39	86	4.01	102	2.19	56	2.60	66
A.	2.55	65	2.44	62	2.94	75	1.80	46	1.99	51
M.	2.68	68	2.78	70	3.19	81	2.18	55	2.28	58
J.	3.06	78	3.06	78	3.44	87	2.47	63	2.56	65
J.	3.58	91	3.62	92	4.40	112	2.92	74	3.26	83
A.	4.58	116	4.49	114	5.38	137	3.35	85	4.03	102
S.	3.35	85	3.39	86	4.22	107	2.34	59	2.96	75
O.	4.52	115	4.40	112	5.21	132	3.22	82	3.55	90
N.	4.09	104	4.18	106	5.14	130	2.59	66	3.28	83
D.	4.84	123	4.79	122	5.76	146	3.14	80	3.57	91
Y.	43.92	1116	43.68	1109	51.94	1319	30.46	774	35.27	896

* † ‡ See p. 224.

TABLE 20.—NORMALS OF RAINFALL (1881-1915)—continued.

ENGLAND, N.W.

Months.	LANCASHIRE Huncoat (Burnley Road Res.). 53° 46' N. 2° 21' W.		LANCASHIRE Burnley (Swinden). 53° 48' N. 2° 10' W.		LANCASHIRE Alston Reservoir. 53° 49' N. 2° 36' W.		LANCASHIRE Stonyhurst College. 53° 51' N. 2° 28' W.		LANCASHIRE Clitheroe (Downham Hall). 53° 54' N. 2° 20' W.	
	620 ft.; 1 ft. 6 in.		745 ft.; 2 ft. 0 in.		320 ft.; 1 ft. 2 in.		375 ft.; 1 ft. 10 in.		464 ft.; 1 ft. 6 in.	
J.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.
F.	3.63	92	4.15	105	3.52	89	4.28	109	3.77	96
M.	3.13	79	3.38	86	3.08	78	3.35	85	3.11	79
	3.42	87	3.56	90	3.34	85	3.69	94	3.33	85
A.	2.66	68	2.77	70	2.39	61	2.71	69	2.35	60
M.	2.80	71	2.74	70	2.36	60	2.85	72	2.61	66
J.	2.96	75	2.98	76	2.70	69	3.07	78	2.73	69
J.	3.82	97	3.62	92	3.41	87	3.87	98	3.30	84
A.	4.33	110	4.27	109	4.60	117	5.06	129	4.59	116
S.	3.27	83	3.16	80	3.52	89	3.82	97	3.15	80
O.	4.12	105	4.51	115	3.98	101	4.49	114	4.15	105
N.	4.21	107	4.36	111	3.98	101	4.51	115	3.97	101
D.	4.63	118	4.82	122	4.11	104	4.85	123	4.41	112
Y.	42.98	1092	44.32	1126	40.99	1041	46.55	1183	41.47	1053
Months.	LANCASHIRE Wigan Waterworks (Worthington). 53° 35' N. 2° 38' W.		LANCASHIRE Southport (Hesketh Park). 53° 39' N. 2° 59' W.		LANCASHIRE Barrow-in-Furness (Gas Works). 54° 6' N. 3° 12' W.		LANCASHIRE Cartmel (Holker Hall). 54° 11' N. 2° 59' W.		LANCASHIRE Ulverston (Poaka Beck). 54° 12' N. 3° 10' W.	
	225 ft.; 1 ft. 6 in.		37 ft.; 1 ft. 0 in.		36 ft.; 1 ft. 6 in.		85 ft.; 0 ft. 9 in.		512 ft.; 1 ft. 6 in.	
J.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.
F.	2.80	71	2.55	65	3.14	80	3.79	96	4.31	109
M.	2.27	58	2.10	53	2.57	65	3.13	80	3.69	94
	2.46	62	2.23	57	2.77	71	3.35	85	3.88	99
A.	2.02	51	1.85	47	2.14	54	2.53	64	3.00	76
M.	2.39	61	2.09	53	2.25	57	2.80	71	3.18	81
J.	2.70	69	2.17	55	2.30	58	2.79	71	3.23	82
J.	3.17	80	2.86	73	3.10	79	3.83	97	4.54	115
A.	3.89	99	3.48	88	4.01	102	4.57	116	5.39	137
S.	3.00	76	2.75	70	3.07	78	3.59	91	4.27	108
O.	3.73	95	3.54	90	4.19	106	4.63	118	5.54	141
N.	3.33	85	3.14	80	4.04	103	4.66	119	5.54	141
D.	3.60	91	3.23	82	4.02	102	4.85	123	5.52	140
Y.	35.36	898	31.99	813	37.60	955	44.52	1131	52.09	1323

TABLE 20.—NORMALS OF RAINFALL (1881-1915)—*continued*.

ENGLAND, N.W., AND YORKSHIRE.

Months.	LANCASHIRE Monk Coniston Park.		LANCASHIRE Carnforth.		LANCASHIRE Halton Park.*		LANCASHIRE Blackpool.*		LANCASHIRE Garstang (Grizedale Reservoir).	
	54° 22' N. 3° 3' W.		54° 8' N. 2° 44' W.		54° 5' N. 2° 44' W.		53° 49' N. 3° 3' W.		53° 56' N. 2° 43' W.	
	305 ft. ; 1 ft. 2 in.		175 ft. ; 1 ft. 0 in.		434 ft. ; 1 ft. 1 in.		66 ft. ; 1 ft. 0 in.		517 ft. ; 1 ft. 0 in.	
	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.
J.	8.39	213	3.34	85	3.50	89	2.73	69	3.60	91
F.	7.64	194	2.75	70	2.88	73	2.24	57	2.85	72
M.	6.91	175	2.99	76	3.18	81	2.38	60	3.25	83
A.	4.69	119	2.18	55	2.24	57	1.88	48	2.43	62
M.	4.52	115	2.42	62	2.48	63	2.18	55	2.74	70
J.	4.35	111	2.44	62	2.55	65	2.18	55	2.99	76
J.	5.59	142	3.35	85	3.49	89	2.92	74	4.10	104
A.	7.40	188	4.15	105	4.50	114	3.59	91	4.94	126
S.	6.42	163	3.19	81	3.36	85	2.85	72	3.66	93
O.	8.09	205	3.96	101	4.05	103	3.72	95	4.45	113
N.	9.00	229	3.94	100	3.95	100	3.47	88	4.19	106
D.	10.85	276	4.21	107	4.36	111	3.28	83	4.42	112
Y.	83.85	2130	38.92	989	40.54	1030	33.42	847	43.62	1108
Months.	YORKSHIRE, W.R. Sedburgh (Akay).*		YORKSHIRE, W.R. Slaidburn (Dunsop Houses).		YORKSHIRE, W.R. Tickhill (Sandbeck Park).		YORKSHIRE, W.R. Sheffield (Redmires Res.).		YORKSHIRE, W.R. Sheffield (Weston Park).††	
	54° 19' N. 2° 32' W.		53° 57' N. 2° 32' W.		53° 24' N. 1° 9' W.		53° 22' N. 1° 37' W.		53° 23' N. 1° 29' W.	
	400 ft. ; 1 ft. 0 in.		450 ft. ; 1 ft. 0 in.		150 ft. ; 1 ft. 0 in.		1,110 ft. ; 5 ft. 0 in.		430 ft. ; 1 ft. 0 in.	
	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.
J.	5.49	139	6.11	155	1.87	48	3.57	91	2.76	70
F.	4.43	113	4.85	123	1.62	41	3.02	77	2.37	60
M.	4.54	115	5.46	139	1.83	46	3.13	79	2.39	61
A.	3.24	82	3.58	91	1.53	39	2.62	66	1.95	49
M.	3.20	81	3.50	89	1.99	50	2.83	72	2.28	58
J.	3.32	84	3.63	92	1.93	49	2.82	72	2.27	58
J.	4.49	114	4.96	126	2.61	66	3.37	86	2.50	64
A.	5.61	143	6.56	166	2.46	62	3.53	90	2.58	65
S.	4.20	107	4.92	125	1.59	41	2.63	67	1.87	47
O.	4.99	127	6.20	158	2.63	67	4.43	112	3.22	82
N.	5.19	132	6.22	158	2.08	53	3.91	99	2.82	72
D.	5.88	149	6.94	176	2.40	61	4.40	112	3.40	86
Y.	54.58	1386	62.93	1598	24.54	623	40.26	1023	30.41	772

* † † See p. 224.

TABLE 20.—NORMALS OF RAINFALL (1881-1915)—*continued*.

YORKSHIRE.

Months.	YORKSHIRE, W.R. Rotherham (Moorgate Grange).		YORKSHIRE, W.R. Wath-upon- Dearne (Chapel Street).		YORKSHIRE, W.R. Barnsley (Jordan Hill).*		YORKSHIRE, W.R. Goole.		YORKSHIRE, W.R. Huddersfield (Egerton Cemetery).†	
	53° 25' N. 1° 21' W.		53° 30' N. 1° 21' W.		53° 33' N. 1° 30' W.		53° 42' N. 0° 52' W.		53° 39' N. 1° 47' W.	
	262 ft. ; 1 ft. 0 in.		188 ft. ; 2 ft. 2 in.		460 ft. ; 1 ft. 0 in.		18 ft. ; 2 ft. 0 in.		410 ft. ; 1 ft. 0 in.	
	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.
J.	2.00	51	1.92	49	2.01	51	1.60	41	3.22	82
F.	1.81	46	1.64	42	1.74	44	1.39	35	2.62	66
M.	1.83	46	1.74	44	1.89	48	1.53	39	2.73	69
A.	1.68	43	1.58	40	1.75	45	1.48	38	2.17	55
M.	2.07	53	2.03	52	2.13	54	1.81	46	2.30	58
J.	2.09	53	2.22	56	2.30	58	1.99	50	2.51	64
J.	2.38	60	2.51	64	2.54	65	2.56	65	2.82	72
A.	2.43	62	2.40	61	2.44	62	2.37	60	2.95	75
S.	1.59	40	1.58	40	1.71	43	1.60	41	2.09	53
O.	2.80	71	2.77	70	2.95	75	2.63	67	3.79	96
N.	2.16	55	2.04	52	2.22	56	1.83	46	3.07	78
D.	2.58	66	2.37	60	2.51	64	2.12	54	3.64	93
Y.	25.42	646	24.80	630	26.19	665	22.91	582	33.91	861
Months.	YORKSHIRE, W.R. Wakefield (Clarence Park).†*		YORKSHIRE, W.R. Garforth (Manor Farm).†*		YORKSHIRE, W.R. Bradford (Lister Park).*		YORKSHIRE, W.R. Bradford Waterworks (Stubden).		YORKSHIRE, W.R. Leeds (Woodhouse Moor).	
	53° 41' N. 1° 30' W.		53° 48' N. 1° 22' W.		53° 49' N. 1° 46' W.		53° 48' N. 1° 55' W.		53° 48' N. 1° 33' W.	
	124 ft. ; 1 ft. 0 in.		194 ft. ; 1 ft. 2 in.		440 ft. ; 1 ft. 0 in.		1,071 ft. ; 1 ft. 0 in.		307 ft. ; 0 ft. 9 in.	
	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.
J.	1.92	49	1.86	47	2.88	73	4.28	109	2.18	55
F.	1.71	43	1.63	42	2.34	59	3.39	86	1.89	48
M.	1.80	46	1.78	45	2.43	62	3.60	91	1.90	48
A.	1.68	43	1.62	41	2.01	51	2.73	69	1.75	44
M.	1.97	50	2.01	51	2.09	53	2.68	68	1.95	50
J.	2.15	54	2.13	54	2.35	60	2.97	75	2.17	55
J.	2.53	64	2.39	61	2.75	70	3.72	95	2.60	66
A.	2.60	66	2.56	65	2.71	69	4.08	104	2.54	65
S.	1.60	41	1.56	40	2.07	53	3.09	79	1.67	42
O.	2.87	73	2.80	71	3.48	88	4.83	123	3.00	76
N.	2.12	54	2.10	53	2.93	74	4.49	114	2.43	62
D.	2.43	62	2.35	60	3.34	85	5.01	127	2.66	68
Y.	25.38	645	24.79	630	31.38	797	44.87	1140	26.74	679

* † † See p. 224.

TABLE 20.—NORMALS OF RAINFALL (1881-1915)—continued.

YORKSHIRE.

Months.	YORKSHIRE, W.R. Malham Tarn.	YORKSHIRE, W.R. York (Cherry Hill).*	YORKSHIRE, W.R. York (Museum Gardens).*	YORKSHIRE, W.R. Skipton (Chelker Reservoir).	YORKSHIRE, W.R. Arncliffe Vicariate.
	54° 6' N. 2° 10' W.	53° 57' N. 1° 5' W.	53° 57' N. 1° 5' W.	53° 58' N. 1° 55' W.	54° 8' N. 2° 6' W.
	1,296 ft.; 1 ft. 0 in.	50 ft.; 1 ft. 6 in.	56 ft.; 1 ft. 0 in.	730 ft.; 1 ft. 0 in.	732 ft.; 1 ft. 0 in.
J.	in. mm.	in. mm.	in. mm.	in. mm.	in. mm.
F.	5.64 143	1.74 44	1.77 45	2.82 72	6.47 164
M.	4.42 112	1.49 38	1.51 38	2.28 58	5.30 135
	4.92 125	1.66 42	1.68 43	2.47 63	5.45 138
A.	3.52 89	1.58 40	1.60 41	1.92 49	3.82 97
M.	3.36 85	2.00 51	1.99 51	1.97 50	3.43 87
J.	3.51 89	2.13 54	2.07 53	2.47 63	3.43 87
J.	4.69 119	2.49 63	2.52 64	3.07 78	4.37 111
A.	5.78 147	2.55 65	2.52 64	3.42 87	5.34 136
S.	4.24 108	1.62 41	1.63 41	2.42 61	4.03 102
O.	5.74 146	2.67 68	2.69 68	3.60 91	6.14 156
N.	5.58 142	2.06 53	2.09 53	3.13 79	6.16 157
D.	6.10 155	2.25 57	2.24 57	3.32 84	7.08 180
Y.	57.50 1460	24.24 616	24.31 618	32.89 835	61.02 1550
Months.	YORKSHIRE, W.R. Wetherby (Ribston Hall).	YORKSHIRE, W.R. Harrogate (Harlow Moor Observatory).*†	YORKSHIRE, W.R. Pateley Bridge (Castle Stead).†	YORKSHIRE, W.R. Ripon (Mickleby).	YORKSHIRE, E.R. Spurn Head.‡
	53° 59' N. 1° 24' W.	54° 0' N. 1° 33' W.	54° 4' N. 1° 44' W.	54° 11' N. 1° 37' W.	53° 34' N. 0° 7' E.
	130 ft.; 1 ft. 2 in.	479 ft.; 1 ft. 0 in.	410 ft.; 1 ft. 0 in.	225 ft.; 1 ft. 6 in.	26 ft.; 1 ft. 0 in.
J.	in. mm.	in. mm.	in. mm.	in. mm.	in. mm.
F.	2.06 52	2.59 66	4.17 106	2.67 68	1.36 34
M.	1.73 44	2.18 55	3.29 84	2.21 56	1.21 31
	1.95 50	2.32 59	3.60 91	2.44 62	1.40 36
A.	1.76 45	2.00 51	2.62 66	2.00 51	1.12 28
M.	2.07 53	2.18 55	2.48 63	2.18 55	1.55 39
J.	2.10 53	2.43 62	2.45 62	2.23 57	1.53 39
J.	2.50 64	2.75 70	2.94 75	2.54 64	1.78 45
A.	2.73 69	2.95 75	3.38 86	2.92 74	2.11 54
S.	1.80 46	2.00 51	2.45 62	1.88 48	1.42 36
O.	3.00 76	3.43 87	4.27 108	3.33 85	2.40 61
N.	2.34 59	2.75 70	3.86 98	2.82 72	1.85 47
D.	2.45 62	3.00 76	4.43 113	3.01 76	1.99 51
Y.	26.49 673	30.58 777	39.94 1014	30.23 768	19.72 501

* † ‡ See p. 224.

TABLE 20.—NORMALS OF RAINFALL (1881-1915)—continued.

YORKSHIRE.

Months.	YORKSHIRE, E.R. Pattrington.	YORKSHIRE, E.R. Hull (Pearson Park).	YORKSHIRE, E.R. Market Weighton (Dalton Hall).†	YORKSHIRE, E.R. Lowthorpe (The Elms).	YORKSHIRE, N.R. Leyburn (Bolton Hall).
	53° 41' N. 0° 1' W.	53° 45' N. 0° 16' W.	53° 53' N. 0° 33' W.	54° 2' N. 0° 22' W.	54° 18' N. 1° 53' W.
	46 ft.; 2 ft. 6 in.	12 ft.; 0 ft. 10 in.	150 ft.; 1 ft. 6 in.	63 ft.; 1 ft. 0 in.	420 ft.; 1 ft. 0 in.
J.	in. mm.	in. mm.	in. mm.	in. mm.	in. mm.
F.	1.62 41	1.80 46	2.13 54	2.06 52	2.90 74
M.	1.54 39	1.66 42	1.86 47	1.81 46	2.66 68
	1.60 41	1.82 46	2.06 52	1.99 51	2.96 75
A.	1.35 34	1.56 40	1.81 46	1.67 42	2.07 53
M.	1.73 44	1.93 49	2.07 53	1.95 49	2.18 55
J.	1.82 46	2.06 52	2.25 57	1.84 47	2.03 52
J.	2.07 53	2.34 59	2.51 64	2.29 58	2.53 64
A.	2.60 66	2.91 74	2.87 73	2.74 70	2.81 71
S.	1.55 39	1.72 44	1.79 46	1.73 44	2.01 51
O.	2.86 73	2.98 76	3.32 84	3.25 83	3.75 95
N.	2.28 58	2.19 56	2.53 64	2.45 62	3.28 83
D.	2.28 58	2.41 61	2.76 70	2.69 68	3.45 88
Y.	23.30 592	25.38 645	27.96 710	26.47 672	32.63 829
Months.	YORKSHIRE, N.R. Felixkirk (Mount St. John).†	YORKSHIRE, N.R. Osmotherley.	YORKSHIRE, N.R. Rounton Grange.† ‡	YORKSHIRE, N.R. Scarborough (Osgodby).	YORKSHIRE, N.R. Scarborough.* ‡
	54° 15' N. 1° 16' W.	54° 22' N. 1° 18' W.	54° 25' N. 1° 20' W.	54° 15' N. 0° 23' W.	54° 16' N. 0° 24' W.
	542 ft.; 1 ft. 0 in.	660 ft.; 0 ft. 8 in.	249 ft.; 1 ft. 0 in.	166 ft.; 1 ft. 0 in.	100 ft.; 1 ft. 0 in.
J.	in. mm.	in. mm.	in. mm.	in. mm.	in. mm.
F.	2.00 51	1.68 43	1.75 44	2.14 54	2.00 51
M.	1.69 43	1.34 34	1.43 36	1.82 46	1.68 43
	1.97 50	1.85 47	1.85 47	2.06 52	1.80 46
A.	1.67 43	1.68 43	1.63 41	1.56 40	1.56 40
M.	1.88 48	1.94 49	1.99 51	1.84 47	1.91 48
J.	2.19 56	2.17 55	2.21 56	1.78 45	1.84 47
J.	2.73 69	2.78 70	2.81 71	2.31 59	2.43 62
A.	2.85 72	2.86 72	2.82 72	2.65 67	2.78 71
S.	1.82 46	1.92 49	1.77 45	1.77 45	1.79 45
O.	2.88 73	2.98 76	2.91 74	3.10 79	3.13 79
N.	2.45 62	2.31 59	2.23 57	2.52 64	2.47 63
D.	2.41 61	2.29 58	2.21 56	2.58 66	2.38 60
Y.	26.54 674	25.80 655	25.61 650	26.13 664	25.77 655

* † ‡ See p. 224.

TABLE 20.—NORMALS OF RAINFALL (1881-1915)—continued.

YORKSHIRE AND ENGLAND, N.

Months.	YORKSHIRE, N. R. Whitby (Ocean Road).*		YORKSHIRE, N. R. Guisborough (Lockwood Reservoir).		YORKSHIRE, N. R. East Layton Hall.†		YORKSHIRE, N. R. Middlesbrough (Albert Park).†		YORKSHIRE, N. R. Baldersdale (Hury Reservoir).†	
	54° 29' N. 0° 37' W.		54° 31' N. 0° 55' W.		54° 29' N. 1° 45' W.		54° 34' N. 1° 14' W.		54° 34' N. 2° 3' W.	
	125 ft.; 1 ft. 0 in.		632 ft.; 1 ft. 0 in.		575 ft.; 1 ft. 0 in.		30 ft.; 1 ft. 0 in.		866 ft.; 1 ft. 0 in.	
J.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.
F.	1·84	47	2·26	57	2·06	52	1·60	40	3·55	90
M.	1·61	41	2·05	52	2·00	51	1·30	33	3·09	78
	1·85	47	2·34	59	2·25	57	1·57	40	3·05	77
A.	1·49	38	2·01	51	1·92	49	1·37	35	2·35	60
M.	1·89	48	2·42	62	2·27	58	1·92	49	2·66	68
J.	1·89	48	2·51	64	2·18	55	1·89	48	2·36	60
J.	2·38	61	3·47	88	2·65	67	2·56	65	3·11	79
A.	2·44	62	3·30	84	2·71	69	2·74	70	3·52	89
S.	1·71	43	2·27	58	1·85	47	1·66	42	2·74	70
O.	2·90	74	4·27	108	3·20	81	3·00	76	3·94	100
N.	2·40	61	3·24	82	2·62	67	2·12	54	3·85	98
D.	2·33	59	2·90	74	2·56	65	1·94	49	4·09	104
Y.	24·73	629	33·04	839	28·27	718	23·67	601	38·31	973
Months.	YORKSHIRE, N. R. Mickleton (Lime Kiln Pasture).		DURHAM Darlington (Cleveland Parade).		DURHAM Barnard Castle (County School).†		DURHAM Wolsingham.*†		DURHAM Durham Observatory.	
	54° 36' N. 2° 4' W.		54° 31' N. 1° 33' W.		54° 33' N. 1° 55' W.		54° 44' N. 1° 53' W.		54° 46' N. 1° 35' W.	
	1,175 ft.; 1 ft. 0 in.		163 ft.; 1 ft. 3 in.		540 ft.; 1 ft. 6 in.		464 ft.; 1 ft. 0 in.		336 ft.; 4 ft. 0 in.	
J.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.
F.	2·84	72	1·84	47	2·44	62	2·92	74	1·64	42
M.	2·58	66	1·53	39	2·23	57	2·45	62	1·33	34
	2·46	62	1·50	48	2·36	60	2·95	75	1·83	47
A.	2·04	52	1·73	44	1·89	48	2·21	56	1·56	40
M.	2·17	55	2·06	52	2·24	57	2·33	59	1·94	49
J.	2·14	54	2·09	53	2·13	54	2·16	55	1·90	48
J.	2·78	71	2·57	65	2·73	69	2·82	72	2·69	68
A.	3·22	82	2·50	64	2·75	70	2·78	71	2·48	63
S.	2·44	62	1·69	43	2·02	51	2·12	54	1·74	44
O.	3·67	93	2·76	70	3·29	84	3·89	99	3·16	80
N.	3·34	85	2·23	57	2·88	73	3·32	84	2·28	58
D.	3·43	87	2·25	57	2·77	70	3·30	84	2·05	52
Y.	33·11	841	25·15	639	29·73	755	33·25	845	24·60	625

* † See p. 224.

TABLE 20.—NORMALS OF RAINFALL (1881-1915)—continued.

ENGLAND, N.

Months.	DURHAM Ushaw (St. Cuthbert's College).		DURHAM Sunderland (W. Hendon House).		NORTHUMBER- LAND Newcastle (Town Moor).		NORTHUMBER- LAND North Shields (Dockway Sq.).*		NORTHUMBER- LAND Hallington (Fawcett).	
	54° 47' N. 1° 39' W.		54° 54' N. 1° 23' W.		54° 59' N. 1° 37' W.		55° 0' N. 1° 27' W.		55° 5' N. 2° 3' W.	
	594 ft.; 0 ft. 9 in.		130 ft.; 1 ft. 0 in.		201 ft.; 2 ft. 0 in.		100 ft.; 1 ft. 0 in.		537 ft.; 1 ft. 2 in.	
J.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.
F.	2·05	52	1·77	45	2·04	52	1·63	41	2·16	55
M.	1·59	40	1·49	38	1·59	40	1·37	35	1·95	49
	2·20	56	2·02	51	2·11	54	1·81	46	2·20	56
A.	1·89	48	1·51	38	1·64	42	1·42	36	1·64	42
M.	2·16	55	2·02	51	2·03	52	1·99	51	2·00	51
J.	2·16	55	2·04	52	2·17	55	1·98	50	2·01	51
J.	2·79	71	2·67	68	2·65	67	2·40	61	2·72	69
A.	2·91	74	2·71	69	2·92	74	2·75	70	3·05	77
S.	2·01	51	1·79	45	2·04	52	1·80	46	2·04	52
O.	3·44	87	3·02	77	3·20	81	3·01	76	3·22	82
N.	2·54	65	2·30	58	2·42	61	2·13	54	2·55	65
D.	2·50	63	2·27	58	2·41	61	2·18	55	2·70	68
Y.	28·24	717	25·61	650	27·22	691	24·47	621	28·24	717
Months.	NORTHUMBER- LAND Morpeth (Bothal- haugh Gardens).		NORTHUMBER- LAND Morpeth (Cockle Park).†		NORTHUMBER- LAND Rothbury (Cragside).		NORTHUMBER- LAND Alwinton (Biddleston Hall).†		NORTHUMBER- LAND Alnwick Castle.	
	55° 10' N. 1° 37' W.		55° 13' N. 1° 41' W.		55° 19' N. 1° 53' W.		55° 22' N. 2° 4' W.		55° 25' N. 1° 42' W.	
	35 ft.; 1 ft. 10 in.		325 ft.; 1 ft. 0 in.		405 ft.; 1 ft. 0 in.		820 ft.; 1 ft. 0 in.		210 ft.; 0 ft. 4 in.	
J.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.
F.	2·02	51	2·12	54	2·66	68	2·59	66	2·29	58
M.	1·61	41	1·69	43	2·36	60	2·37	60	1·93	49
	2·14	54	2·33	59	2·93	74	3·00	76	2·53	64
A.	1·61	41	1·66	42	2·12	54	2·17	55	1·82	46
M.	2·18	56	2·21	56	2·46	62	2·37	60	2·34	59
J.	2·18	55	2·19	56	2·35	60	2·32	59	2·18	55
J.	2·64	67	2·60	66	2·75	70	2·88	73	2·62	67
A.	3·14	80	3·16	80	3·12	79	3·31	84	3·10	79
S.	2·00	51	2·07	53	2·28	58	2·29	58	2·24	57
O.	3·29	84	3·42	87	4·14	105	4·14	105	3·62	92
N.	2·53	64	2·59	66	3·34	85	3·36	86	3·12	79
D.	2·56	65	2·69	68	3·27	83	3·21	82	3·00	76
Y.	27·90	709	28·73	730	33·78	858	34·01	864	30·79	781

* † See p. 224.

TABLE 20.—NORMALS OF RAINFALL (1881-1915)—continued.

ENGLAND, N.

Months.	NORTHUMBER- LAND Howick Hall.†		NORTHUMBER- LAND Bamburgh.†		NORTHUMBER- LAND Ilderton (Lilburn Tower).†		NORTHUMBER- LAND Coldstream (Pawston).		CUMBERLAND Penrith (Fell Lane).	
	55° 27' N. 1° 36' W.		55° 36' N. 1° 43' W.		55° 31' N. 1° 58' W.		55° 35' N. 2° 14' W.		54° 40' N. 2° 45' W.	
	121 ft.; 0 ft. 10 in.		75 ft.; 1 ft. 0 in.		300 ft.; 6 ft. 0 in.		327 ft.; 1 ft. 0 in.		575 ft.; 1 ft. 0 in.	
	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.
J.	2·01	51	1·61	41	1·89	48	1·93	49	2·84	72
F.	1·77	45	1·58	40	1·77	45	1·90	48	2·69	68
M.	2·21	56	1·90	48	2·41	61	2·43	62	2·46	63
A.	1·57	40	1·41	36	1·80	46	1·78	45	1·85	47
M.	2·17	55	1·95	50	2·15	55	2·23	57	2·11	54
J.	2·15	55	1·88	48	1·96	50	2·25	57	2·06	52
J.	2·58	66	2·63	67	2·32	59	2·87	73	2·89	73
A.	2·85	72	2·55	65	2·65	67	3·12	79	3·39	86
S.	2·13	54	1·90	48	2·21	56	2·23	57	2·44	62
O.	3·36	85	2·91	74	3·37	85	3·56	90	3·37	86
N.	2·68	68	2·34	59	2·98	76	2·83	72	3·04	77
D.	2·75	70	2·36	60	2·44	62	2·79	71	3·63	92
Y.	28·23	717	25·02	636	27·95	710	29·92	760	32·77	832
Months.	CUMBERLAND Newton Rigg.††		CUMBERLAND Aspatria (Agricultural College).††		CUMBERLAND Carlisle (Spital Cemetery).		CUMBERLAND Carlisle (Scaleby Hall).		CUMBERLAND Borrowdale (Seathwaite).	
	54° 40' N. 2° 47' W.		54° 46' N. 3° 20' W.		54° 53' N. 2° 57' W.		54° 57' N. 2° 52' W.		54° 30' N. 3° 11' W.	
	559 ft.; 1 ft. 0 in.		487 ft.; 0 ft. 9 in.		115 ft.; 1 ft. 6 in.		111 ft.; 1 ft. 0 in.		422 ft.; 0 ft. 6 in.	
	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.
J.	3·21	82	3·25	82	2·37	60	2·48	63	13·28	337
F.	3·08	78	2·98	76	2·15	55	2·23	57	11·87	301
M.	2·80	71	3·14	80	2·31	59	2·45	62	11·15	283
A.	2·10	53	2·27	58	1·88	48	1·95	50	7·42	189
M.	2·26	58	2·68	68	2·17	55	2·39	61	7·37	187
J.	2·22	56	2·56	65	2·37	60	2·52	64	6·52	166
J.	3·08	78	3·61	92	3·08	78	3·27	83	8·46	215
A.	3·56	91	4·57	116	3·88	99	4·11	104	11·57	294
S.	2·72	69	3·46	88	2·53	64	2·70	69	9·92	252
O.	3·70	94	4·37	111	3·20	81	3·34	85	12·00	305
N.	3·52	89	3·84	97	2·84	72	3·00	76	13·58	345
D.	4·18	106	4·24	108	3·03	77	3·21	81	16·34	415
Y.	36·43	925	40·97	1041	31·81	808	33·65	855	129·48	3289

† † See p. 224.

TABLE 20.—NORMALS OF RAINFALL (1881-1915)—continued.

ENGLAND, N.

Months.	CUMBERLAND Wythburn.		CUMBERLAND Lorton (Whinfell Hall).		CUMBERLAND Ravenglass (The Grove).		CUMBERLAND Whitehaven (Irish Street).		WESTMORLAND Kirkby Stephen (Redman House).	
	54° 31' N. 3° 3' W.		54° 37' N. 3° 19' W.		54° 21' N. 3° 25' W.		54° 33' N. 3° 35' W.		54° 28' N. 2° 21' W.	
	580 ft.; 1 ft. 4 in.		255 ft.; 0 ft. 1 in.		77 ft.; 2 ft. 8 in.		21 ft.; 1 ft. 1 in.		574 ft.; 1 ft. 0 in.	
	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.
J.	8·46	215	4·66	118	3·35	85	3·33	85	4·04	103
F.	7·92	201	4·39	112	3·07	78	3·16	80	3·86	98
M.	6·80	173	4·25	108	3·09	78	3·03	77	3·42	87
A.	4·92	125	2·94	75	2·48	63	2·52	64	2·30	58
M.	4·92	125	3·27	83	2·80	71	2·88	73	2·46	62
J.	4·33	110	3·03	77	2·61	66	2·70	69	2·58	65
J.	6·02	153	3·95	100	3·76	95	3·41	87	3·35	85
A.	8·04	204	5·36	136	4·56	116	4·30	109	3·90	99
S.	6·58	167	4·38	111	3·37	86	3·23	82	3·06	78
O.	9·14	232	5·66	144	4·32	110	4·50	114	4·12	105
N.	9·58	244	5·72	145	4·47	114	4·48	114	4·26	108
D.	11·11	282	6·33	161	4·58	116	4·73	120	4·99	127
Y.	87·82	2231	53·94	1370	42·46	1078	42·27	1074	42·34	1075
Months.	WESTMORLAND Patterdale Hall.		WESTMORLAND Appleby (Castle Bank).*		WESTMORLAND Rydal (High Close).		WESTMORLAND Grasmere (The Wray).†		WESTMORLAND Kendal (Birchfield).*	
	54° 32' N. 2° 57' W.		54° 34' N. 2° 29' W.		54° 26' N. 3° 1' W.		54° 27' N. 3° 2' W.		54° 20' N. 2° 45' W.	
	490 ft.; 1 ft. 3 in.		440 ft.; 1 ft. 2 in.		553 ft.; 0 ft. 9 in.		221 ft.; 1 ft. 0 in.		175 ft.; 1 ft. 6 in.	
	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.
J.	8·76	223	3·20	81	8·71	221	9·33	237	5·04	128
F.	8·42	214	2·96	75	7·76	197	8·37	213	4·08	104
M.	7·88	200	2·68	68	6·83	174	7·22	183	4·10	104
A.	5·12	130	1·95	50	4·45	113	4·73	120	2·89	73
M.	4·78	122	2·20	56	4·61	117	4·89	124	3·14	80
J.	3·96	101	2·29	58	4·06	103	4·26	108	2·91	74
J.	5·16	131	3·16	80	5·37	137	5·69	145	3·98	101
A.	6·90	175	3·30	84	7·33	186	7·75	197	5·11	130
S.	5·96	151	2·53	64	6·21	158	6·48	165	3·95	100
O.	8·72	221	3·48	89	8·24	209	8·68	220	4·89	124
N.	9·44	240	3·32	84	9·18	233	9·64	245	5·10	130
D.	11·30	287	3·96	101	10·59	269	11·41	290	5·97	152
Y.	86·40	2195	35·03	890	83·34	2117	88·45	2247	51·16	1300

* † See p. 224.

TABLE 20.—NORMALS OF RAINFALL (1881-1915).—continued.

WALES.

Months.	MONMOUTH Tredegar (Laboratory). ^{*,†}		MONMOUTH Llanfrehfa Grange.		MONMOUTH Abergavenny (Larchfield).		MONMOUTH Chepstow (Piercesfield Park).		MONMOUTH Monmouth (Pentwyn).	
	51° 46' N. 3° 14' W.		51° 39' N. 3° 0' W.		51° 50' N. 3° 2' W.		51° 39' N. 2° 41' W.		51° 50' N. 2° 45' W.	
	950 ft.; 2 fr. 0 in.		326 ft.; 4 ft. 0 in.		240 ft.; 1 ft. 0 in.		310 ft.; 1 ft. 6 in.		191 ft.; 1 ft. 0 in.	
	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.
J.	5·92	150	3·99	102	3·38	86	3·11	79	2·68	68
F.	5·17	131	3·31	84	3·19	81	2·57	65	2·29	58
M.	5·17	131	3·36	85	3·04	77	2·69	68	2·30	59
A.	3·71	94	2·49	63	2·53	64	2·14	54	1·99	51
M.	3·38	86	2·73	69	2·67	68	2·31	59	2·18	55
J.	3·29	84	2·63	67	2·44	62	2·45	62	2·22	56
J.	3·76	96	3·03	77	2·49	63	2·72	69	2·27	58
A.	5·14	131	3·88	99	2·98	76	3·45	88	2·87	73
S.	3·72	94	2·92	74	2·34	60	2·51	64	2·10	53
O.	6·37	162	4·63	118	4·19	106	3·94	100	3·52	89
N.	6·17	157	4·30	109	3·82	97	3·39	86	2·94	75
D.	8·03	204	5·12	130	4·46	113	4·00	102	3·49	89
Y.	59·83	1520	42·39	1077	37·53	953	35·28	896	30·85	784
Months.	GLAMORGAN Gorseion (Penllergaer).		GLAMORGAN Ystalyfera (Wern). ^{*,†}		GLAMORGAN Cowbridge (Fonmon Castle). [*]		GLAMORGAN Cardiff (Ely Pumping Station).		GLAMORGAN Glyncorrwg Colliery.	
	51° 40' N. 3° 59' W.		51° 46' N. 3° 47' W.		51° 24' N. 3° 22' W.		51° 29' N. 3° 14' W.		51° 41' N. 3° 38' W.	
	240 ft.; 3 ft. 0 in.		240 ft.; 1 ft. 3 in.		130 ft.; 1 ft. 2 in.		53 ft.; 1 ft. 0 in.		725 ft.; 4 ft. 6 in.	
	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.
J.	4·44	113	6·32	160	3·05	78	3·78	96	8·68	221
F.	3·54	90	5·14	131	2·55	65	3·00	76	6·86	174
M.	3·76	95	5·36	136	2·69	68	3·21	82	7·05	179
A.	2·90	74	3·80	96	2·18	55	2·53	64	5·03	128
M.	2·70	68	3·49	89	1·95	50	2·50	63	4·80	122
J.	3·00	76	3·77	96	2·10	53	2·49	63	4·92	125
J.	3·62	92	4·59	117	2·62	67	3·11	79	5·98	152
A.	4·72	120	6·18	157	3·86	98	4·32	110	7·88	200
S.	3·40	86	4·37	111	2·87	73	3·10	79	6·05	154
O.	5·58	142	6·88	175	4·58	116	4·80	122	8·64	219
N.	5·11	130	6·57	167	3·79	96	4·17	106	8·55	217
D.	5·97	152	8·36	212	4·53	115	5·11	130	10·98	279
Y.	48·74	1238	64·83	1647	36·77	934	42·12	1070	85·42	2170

* † See p. 224.

TABLE 20.—NORMALS OF RAINFALL (1881-1915).—continued.

WALES.

Months.	GLAMORGAN Cardiff (Penylan). ^{*,†}		GLAMORGAN Aberdare (The Mardy). [†]		CARMARTHEN Carmarthen (The Friary). ^{*,†}		CARMARTHEN Llanwrda (Dolaucothy). [†]		CARMARTHEN Llanelli (Cwmlliedi Waterworks). [†]	
	51° 30' N. 3° 10' W.		51° 43' N. 3° 26' W.		51° 51' N. 4° 18' W.		52° 3' N. 3° 57' W.		51° 42' N. 4° 9' W.	
	202 ft.; 1 ft. 0 in.		431 ft.; 2 ft. 0 in.		62 ft.; 1 ft. 5 in.		498 ft.; 2 ft. 6 in.		240 ft.; 3 ft. 0 in.	
	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.
J.	3·69	94	6·34	161	4·38	111	5·32	135	4·23	107
F.	2·94	75	5·30	134	3·70	94	4·36	111	3·38	86
M.	3·15	80	5·05	128	3·80	97	4·62	117	3·67	93
A.	2·50	63	3·54	90	2·74	70	3·30	84	2·86	73
M.	2·45	62	3·29	84	2·76	70	3·38	86	2·76	70
J.	2·51	64	3·23	82	2·87	73	3·40	86	3·13	80
J.	3·08	78	3·66	93	3·51	89	4·34	110	3·97	101
A.	4·23	107	5·25	133	4·65	118	5·50	140	4·50	114
S.	3·05	78	3·79	96	3·46	88	4·07	104	3·66	93
O.	4·75	121	6·40	163	5·71	145	6·34	161	5·70	145
N.	4·05	103	6·40	163	4·98	126	5·91	150	4·98	126
D.	5·01	127	8·20	208	5·74	146	7·01	178	5·87	149
Y.	41·41	1052	60·45	1535	48·30	1227	57·55	1462	48·71	1237
Months.	PEMBROKE Llechryd (Castle Malgwyn). [†]		PEMBROKE St. Davids.		PEMBROKE Pembroke (Stackpole Court). [†]		PEMBROKE St. Ann's Head. [†]		PEMBROKE Haverfordwest (Grammar School). [*]	
	52° 4' N. 4° 36' W.		51° 53' N. 5° 16' W.		51° 38' N. 4° 55' W.		51° 41' N. 5° 10' W.		51° 48' N. 4° 59' W.	
	30 ft.; 1 ft. 0 in.		216 ft.; 1 ft. 0 in.		60 ft.; 1 ft. 6 in.		149 ft.; 0 ft. 8 in.		95 ft.; 1 ft. 0 in.	
	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.
J.	4·10	104	3·49	89	3·62	92	3·31	84	4·61	117
F.	3·64	93	2·73	69	2·79	71	2·66	68	3·48	88
M.	3·51	89	2·72	69	2·80	71	2·58	65	3·41	87
A.	2·67	68	2·08	53	2·20	56	1·95	49	2·62	67
M.	2·43	62	2·06	52	2·22	56	1·91	49	2·50	63
J.	2·49	63	2·10	53	2·20	56	1·98	50	2·70	69
J.	2·71	69	2·60	66	2·73	69	2·47	63	3·20	81
A.	3·56	90	3·33	85	3·62	92	3·15	80	4·17	106
S.	3·06	78	2·72	69	3·12	79	2·73	69	3·55	90
O.	5·36	136	4·24	108	4·71	120	4·19	106	5·41	137
N.	4·80	122	3·90	99	4·36	111	3·80	97	5·02	128
D.	5·45	138	4·40	112	4·89	124	4·52	115	5·70	145
Y.	43·78	1112	36·37	924	39·26	997	35·25	895	46·37	1178

* † † See p. 224.

TABLE 20.—NORMALS OF RAINFALL (1881-1915)—continued.

WALES.

Months.	CARDIGAN Yspytty-Ystwyth (Hafod).†		CARDIGAN Aberystwyth (Gogerddan).†		BRECON Aberdare (Nanthir Reservoir).		BRECON Brecon (New Inn).†		BRECON Gwernyfed Park.††	
	52° 20' N. 3° 49' W.		52° 26' N. 4° 1' W.		51° 45' N. 3° 29' W.		51° 55' N. 3° 28' W.		52° 2' N. 3° 12' W.	
	580 ft.; 1 ft. 0 in.		83 ft.; 1 ft. 1 in.		860 ft.; 1 ft. 0 in.		810 ft.; 1 ft. 0 in.		375 ft.; 1 ft. 0 in.	
J.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.
M.	5.45	138	4.09	104	6.22	158	6.09	155	2.66	68
F.	4.21	107	3.17	81	5.24	133	5.21	132	2.35	60
	4.67	119	3.47	88	5.01	127	5.45	139	2.36	60
A.	3.20	81	2.61	66	3.45	88	3.66	93	1.91	48
M.	3.18	81	2.64	67	3.13	80	3.39	86	2.10	53
J.	3.37	86	3.11	79	3.08	78	3.36	85	2.28	58
J.	4.48	114	3.86	98	3.55	90	3.59	91	2.40	61
A.	5.43	138	4.87	124	5.21	132	4.81	122	2.81	71
S.	4.16	106	3.64	92	3.53	90	3.64	93	2.13	54
O.	5.95	151	5.28	134	6.37	162	6.14	156	3.74	95
N.	5.78	147	4.72	120	6.58	167	6.02	153	3.11	79
D.	6.48	164	5.03	128	8.20	208	7.65	194	3.86	98
Y.	56.36	1432	46.49	1181	59.57	1513	59.01	1499	31.71	805
Months.	BRECON Llangammarch Wells.††		RADNOR New Radnor (Ednol).*		RADNOR Birmingham Waterworks (Tyrmynydd).†		RADNOR Birmingham Waterworks (Nantgwillt).†		MONTGOMERY Llangurig (Dernol).†	
	52° 7' N. 3° 33' W.		52° 16' N. 3° 7' W.		52° 15' N. 3° 35' W.		52° 16' N. 3° 36' W.		52° 22' N. 3° 36' W.	
	551 ft.; 1 ft. 0 in.		951 ft.; 1 ft. 10 in.		832 ft.; 1 ft. 0 in.		845 ft.; 1 ft. 0 in.		870 ft.; 1 ft. 0 in.	
J.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.
F.	4.73	120	4.05	103	6.30	160	6.43	163	6.40	163
M.	3.84	98	3.60	92	5.25	133	5.37	136	5.07	129
	4.29	109	3.47	88	5.37	137	5.53	141	4.99	127
A.	2.67	68	2.72	69	3.69	94	3.83	97	3.68	93
M.	2.65	67	2.89	73	3.43	87	3.48	88	3.33	85
J.	2.76	70	2.89	73	3.27	83	3.29	84	3.51	89
J.	3.46	88	3.36	85	4.11	104	4.11	104	3.88	98
A.	4.44	113	4.16	106	5.39	137	5.43	138	5.84	148
S.	3.09	79	2.88	73	3.86	98	3.88	99	4.08	104
O.	5.13	130	5.00	127	6.61	168	6.70	170	6.52	166
N.	4.86	123	4.41	112	6.66	169	6.76	172	6.55	166
D.	6.11	155	5.43	138	8.21	209	8.43	214	7.65	194
Y.	48.03	1220	44.86	1139	62.15	1579	63.24	1606	61.50	1562

† * † See p. 224

TABLE 20.—NORMALS OF RAINFALL (1881-1915)—continued.

WALES.

Months.	MONTGOMERY Newtown (Penarth Weir).*		MONTGOMERY Lake Vyrnwy (Bank Cynon Isaf).		MONTGOMERY Lake Vyrnwy (Fawnog).		FLINT Northop (Soughton Hall).		FLINT Bodfari (Nantlys).	
	52° 28' N. 3° 19' W.		52° 46' N. 3° 27' W.		52° 47' N. 3° 28' W.		53° 12' N. 3° 7' W.		53° 14' N. 3° 23' W.	
	321 ft.; 1 ft. 0 in.		750 ft.; 1 ft. 0 in.		1,315 ft.; 1 ft. 0 in.		418 ft.; 1 ft. 0 in.		178 ft.; 1 ft. 4 in.	
J.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.
F.	3.01	76	5.98	152	5.54	141	2.54	65	1.93	49
M.	2.53	64	4.46	113	4.44	113	2.12	54	1.68	43
	2.74	70	4.60	117	4.55	115	2.36	60	1.84	47
A.	2.15	55	3.12	79	3.22	82	1.91	49	1.63	42
M.	2.22	56	3.18	81	3.38	86	2.13	54	1.95	50
J.	2.47	63	3.19	81	3.25	82	2.37	60	2.05	52
J.	2.65	67	3.46	88	3.65	93	2.60	66	2.33	59
A.	3.25	83	5.09	129	5.13	130	3.36	85	2.95	75
S.	2.38	60	3.61	92	3.77	96	2.36	60	2.21	56
O.	4.06	103	5.83	148	6.01	153	3.86	98	3.44	87
N.	3.45	88	5.70	145	5.81	148	3.12	79	2.77	70
D.	4.08	104	7.09	180	6.99	177	3.32	84	2.65	67
Y.	34.99	889	55.31	1405	55.74	1416	32.05	814	27.43	697
Months.	FLINT Rhyl (Sewage Works).††		DENBIGH Wrexham (Pack Saddle Reservoir).		DENBIGH Llangerniew (Hafodunos).†		DENBIGH Denbigh (Garn).*		MERIONETH Bala (Eryl Aran).*	
	53° 19' N. 3° 29' W.		53° 1' N. 3° 2' W.		53° 11' N. 3° 42' W.		53° 12' N. 3° 28' W.		52° 55' N. 3° 36' W.	
	31 ft.; 1 ft. 0 in.		370 ft.; 0 ft. 9 in.		512 ft.; 2 ft. 6 in.		447 ft.; 1 ft. 0 in.		600 ft.; 1 ft. 0 in.	
J.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.
F.	1.86	47	2.62	67	4.12	105	2.69	68	5.64	143
M.	1.58	40	2.20	56	3.54	90	2.23	57	4.70	119
	1.74	44	2.34	59	3.58	91	2.40	61	4.59	117
A.	1.53	39	1.99	51	2.66	67	1.91	49	3.18	81
M.	1.78	45	2.43	62	2.73	69	2.23	57	2.95	75
J.	1.98	50	2.39	61	2.78	71	2.28	58	3.07	78
J.	2.29	58	2.50	63	3.00	76	2.44	62	3.48	88
A.	2.82	72	3.00	76	4.25	108	3.37	86	5.20	132
S.	2.06	53	2.12	54	3.10	79	2.37	60	3.43	87
O.	3.19	81	3.83	97	5.36	136	3.99	101	5.84	148
N.	2.49	63	3.22	82	4.66	118	3.32	84	5.69	145
D.	2.49	63	3.36	85	5.39	137	3.47	88	6.84	174
Y.	25.81	655	32.00	813	45.17	1147	32.70	831	54.61	1387

* † † See p. 224.

TABLE 20.—NORMALS OF RAINFALL (1881-1915)—continued.

WALES.

Months.	MERIONETH Llanderfel (Palé Gardens). 52° 55' N. 3° 31' W. 606 ft. ; 1 ft. 0 in.		MERIONETH Blaenau Festiniog, Oakley Q. 53° 0' N. 3° 57' W. 1,100 ft. ; 10 ft. 0 in.		MERIONETH Dolgelly (Bryntirion).† 52° 45' N. 3° 58' W. 50 ft. ; 0 ft. 10 in.		CARNARVON Llandudno (Warwick House).‡ 53° 20' N. 3° 20' W. 71 ft. ; 1 ft. 0 in.		CARNARVON Llandwrog (Glynllivon Park).‡ 53° 4' N. 4° 18' W. 100 ft. ; 1 ft. 0 in.	
J.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.
F.	4'76	121	9'37	238	5'69	145	2'58	65	3'98	101
M.	4'35	110	7'44	189	4'45	113	2'08	53	3'48	89
	4'07	103	7'81	198	4'93	125	2'17	55	3'67	93
A.	2'96	75	5'59	142	3'65	93	1'81	46	2'44	62
M.	2'71	69	5'19	132	3'31	84	1'90	48	2'57	65
J.	2'67	68	5'97	152	3'48	88	2'03	52	2'60	66
J.	2'95	75	7'80	198	4'26	108	2'39	61	3'06	78
A.	4'47	114	10'22	260	5'63	143	3'02	77	3'95	100
S.	2'94	75	7'18	182	4'26	108	2'28	58	3'28	83
O.	5'28	134	9'34	237	6'08	155	3'59	91	5'04	128
N.	4'96	126	9'69	246	6'20	157	3'09	78	5'11	130
D.	6'07	154	11'54	293	6'85	174	3'10	79	5'47	139
Y.	48'19	1224	97'14	2467	58'79	1493	30'04	763	44'65	1134
Months.	CARNARVON Carnarvon (Belan Fort).† 53° 7' N. 4° 20' W. 12 ft. ; 1 ft. 0 in.		CARNARVON Llanfairfechan 53° 15' N. 3° 58' W. 144 ft. ; 1 ft. 0 in.		CARNARVON Criccieth (Talarvor).† 52° 55' N. 4° 16' W. 49 ft. ; 2 ft. 0 in.		ANGLESEY Holyhead (Sailors' Home).‡ 53° 19' N. 4° 37' W. 15 ft. ; 1 ft. 0 in.		ANGLESEY Llanerchymedd (Llwdiarth Esgob). 53° 20' N. 4° 21' W. 175 ft. ; 1 ft. 6 in.	
J.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.
F.	2'81	71	3'42	87	3'07	78	2'91	74	3'16	80
M.	2'33	59	2'78	71	2'39	61	2'44	62	2'53	64
	2'53	64	3'02	77	2'79	71	2'62	66	2'97	75
A.	1'92	49	2'30	58	2'12	54	2'08	53	2'21	56
M.	2'20	56	2'30	58	2'19	56	1'96	50	2'35	60
J.	1'92	49	2'32	59	2'43	62	2'15	55	2'37	60
J.	2'51	64	2'58	65	2'93	74	2'61	66	2'86	73
A.	3'10	79	3'58	91	3'58	91	3'18	81	3'62	92
S.	2'56	65	2'82	72	2'89	73	2'68	68	2'94	75
O.	4'11	104	4'56	116	4'11	104	3'99	101	4'49	114
N.	3'95	100	4'05	103	4'02	102	4'14	105	4'21	107
D.	4'00	102	4'17	106	4'06	103	4'16	106	4'39	112
Y.	33'94	862	37'90	963	36'58	929	34'92	887	38'10	968

† ‡ See p. 224.

TABLE 20.—NORMALS OF RAINFALL (1881-1915)—continued.

ISLE OF MAN, CHANNEL ISLANDS, SCOTLAND, S.

Months.	ISLE OF MAN Douglas (Borough Cemetery).*‡ 54° 10' N. 4° 28' W. 277 ft. ; 1 ft. 0 in.		ISLE OF MAN Douglas (Clype Res., Onchan).‡ 54° 12' N. 4° 27' W. 420 ft. ; 1 ft. 0 in.		JERSEY St. Aubins (Railway Stat.).* 49° 11' N. 2° 10' W. 25 ft. ; 1 ft. 9 in.		GUERNSEY St. Peter Port (St. Martin's Rd.).* 49° 27' N. 2° 32' W. 295 ft. ; 1 ft. 0 in.		GUERNSEY St. Peter Port (Villa Carey).‡ 49° 27' N. 2° 32' W. 180 ft. ; 1 ft. 6 in.	
J.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.
F.	3'35	85	3'43	87	2'94	75	3'30	84	2'93	74
M.	3'19	81	3'31	84	2'44	62	2'75	70	2'46	63
	2'96	75	3'18	81	2'51	64	2'72	69	2'47	63
A.	2'44	62	2'56	65	1'94	49	2'22	56	2'01	51
M.	2'50	64	2'80	71	1'82	46	1'85	47	1'70	43
J.	2'42	61	2'76	70	2'11	54	2'07	53	1'85	47
J.	3'06	78	3'32	84	2'10	53	2'20	56	2'02	51
A.	3'81	97	4'13	105	2'44	62	2'61	66	2'35	60
S.	3'27	83	3'33	85	2'41	61	2'81	71	2'60	66
O.	4'54	115	5'06	128	4'55	116	4'78	121	4'50	114
N.	4'71	120	4'99	127	4'08	104	4'55	116	4'20	107
D.	4'94	125	5'03	128	4'15	105	4'61	117	4'09	104
Y.	41'19	1016	43'90	1115	33'49	851	36'47	926	33'18	843
Months.	WIGTOWN Mull of Galloway. 54° 38' N. 4° 51' W. 327 ft. ; 3 ft. 6 in.		WIGTOWN Corsewall. 55° 0' N. 5° 9' W. 112 ft. ; 3 ft. 4 in.		WIGTOWN Stoneykirk (Ardwell House). 54° 46' N. 4° 57' W. 65 ft. ; 2 ft. 4 in.		WIGTOWN Garliestown (Galloway House). 54° 47' N. 4° 22' W. 20 ft. ; 3 ft. 9 in.		KIRKCUDBRIGHT Gatehouse (Cally).‡ 54° 52' N. 4° 11' W. 120 ft. ; 1 ft. 0 in.	
J.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.
F.	2'24	57	2'91	74	2'95	75	3'38	86	4'41	112
M.	2'03	52	2'85	72	2'62	66	3'10	79	4'00	102
	1'91	48	2'65	67	2'60	66	2'99	76	3'82	97
A.	1'67	42	1'91	49	2'10	53	2'30	58	2'97	75
M.	1'98	50	2'35	60	2'51	64	2'39	61	3'20	81
J.	1'80	46	2'17	55	2'43	62	2'38	60	3'00	76
J.	2'04	52	2'49	63	2'90	74	2'91	74	3'60	91
A.	2'88	73	3'28	83	3'75	95	3'79	96	4'68	119
S.	2'28	58	2'83	72	2'79	71	2'98	76	3'83	97
O.	3'03	77	3'14	80	3'62	92	3'96	101	4'73	120
N.	3'15	80	3'59	91	3'98	101	4'23	107	5'19	132
D.	3'37	86	3'92	100	4'10	104	4'66	118	5'54	141
Y.	28'38	721	34'09	866	36'35	923	39'07	992	48'97	1243

* ‡ See p. 224.

TABLE 20.—NORMALS OF RAINFALL (1881-1915)—continued.

SCOTLAND, S.

Months.	KIRKCUDBRIGHT Dalry (Glendarroch).†		KIRKCUDBRIGHT Auchencairn (Torr House).		KIRKCUDBRIGHT Dumfries (Cargen).		DUMFRIES Dumfries (Crichton Royal Institution).		DUMFRIES Durrisdeer (Drumlanrig Gardens).‡	
	55° 7' N. 4° 10' W.		54° 51' N. 3° 52' W.		55° 2' N. 5° 37' W.		55° 3' N. 3° 35' W.		55° 17' N. 3° 48' W.	
	192 ft.; 0 ft. 11 in.		50 ft.; 0 ft. 8 in.		85 ft.; 0 ft. 10 in.		160 ft.; 1 ft. 0 in.		191 ft.; 0 ft. 9 in.	
J.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.
F.	5'56	141	3'93	100	3'99	101	3'03	77	4'13	105
M.	5'07	129	3'68	94	3'88	99	3'08	78	3'82	97
	4'52	115	3'61	92	3'61	92	2'82	72	3'73	95
A.	3'06	78	2'70	69	2'67	68	2'22	56	2'46	63
M.	3'14	80	2'95	75	3'01	76	2'59	66	2'62	67
J.	2'78	71	2'86	73	2'78	71	2'39	61	2'46	63
J.	3'59	91	3'67	93	3'24	82	3'08	78	3'42	87
A.	4'78	121	4'93	125	4'40	112	3'81	97	4'23	107
S.	3'68	94	3'68	93	2'94	75	2'55	65	2'95	75
O.	5'25	133	4'81	121	4'36	111	3'72	95	4'31	109
N.	5'98	152	4'76	121	4'52	115	3'47	88	4'19	106
D.	7'10	180	5'47	139	5'41	137	4'03	102	5'25	133
Y.	54'51	1385	47'05	1195	44'81	1139	36'79	935	43'57	1107
Months.	DUMFRIES Moffat (Craigielands).*		DUMFRIES Canonbie (Byreburnfoot).		DUMFRIES Langholm (Ewes, Burnfoot).*		ROXBURGH Hawick (Wolfelee).‡		ROXBURGH Hawick (Braxholme).	
	55° 23' N. 3° 28' W.		55° 5' N. 2° 57' W.		55° 15' N. 2° 57' W.		55° 22' N. 2° 39' W.		55° 24' N. 2° 51' W.	
	331 ft.; 1 ft. 0 in.		160 ft.; 0 ft. 9 in.		541 ft.; 0 ft. 6 in.		537 ft.; 0 ft. 10 in.		457 ft.; 0 ft. 6 in.	
J.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.
F.	5'35	136	3'75	95	4'90	124	3'20	81	2'74	69
M.	5'06	129	3'39	86	4'49	114	3'26	83	2'63	67
	4'64	118	3'51	89	4'55	116	3'35	85	2'90	74
A.	3'24	82	2'31	59	3'17	81	2'26	57	1'89	48
M.	3'04	77	2'61	66	3'27	83	2'34	60	2'25	57
J.	2'75	70	2'45	62	3'09	78	2'34	60	2'25	57
J.	3'53	90	3'37	86	4'25	108	3'08	78	3'02	77
A.	4'33	110	4'45	113	5'04	128	3'34	85	3'22	82
S.	3'30	84	3'18	81	3'80	96	2'57	65	2'24	57
O.	4'90	124	4'11	104	5'18	132	3'84	98	3'25	82
N.	5'57	141	4'17	106	5'44	138	3'87	98	3'31	84
D.	6'64	169	4'75	121	6'18	157	4'18	106	3'66	93
Y.	52'35	1330	42'05	1068	53'36	1355	37'63	956	33'36	847

* † ‡ See p. 224.

TABLE 20.—NORMALS OF RAINFALL (1881-1915)—continued.

SCOTLAND, S. AND S.E.

Months.	ROXBURGH St. Boswells (The Fens).*		ROXBURGH Kelso (Broomlands).		SELKIRK Selkirk (The Hangingshaw).†		SELKIRK Galashiels (Abbotsford Road).		PEEBLES Penicuik (North Esk Reservoir).	
	55° 34' N. 2° 38' W.		55° 36' N. 2° 25' W.		55° 34' N. 2° 57' W.		55° 37' N. 2° 48' W.		55° 49' N. 3° 21' W.	
	260 ft.; 1 ft. 6 in.		193 ft.; 1 ft. 0 in.		670 ft.; 0 ft. 6 in.		416 ft.; 0 ft. 8 in.		1,150 ft.; 0 ft. 6 in.	
J.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.
F.	1'96	50	1'75	44	2'76	71	2'62	66	3'30	84
M.	1'89	48	1'70	43	2'78	71	2'49	63	3'22	82
	2'17	55	1'95	50	3'16	80	2'75	70	3'56	90
A.	1'64	42	1'57	40	2'21	56	1'86	47	2'27	58
M.	2'03	52	1'93	49	2'47	63	2'13	54	2'50	63
J.	2'36	60	2'11	54	2'31	59	2'26	57	2'58	66
J.	2'72	69	2'63	67	3'00	76	2'83	72	3'34	85
A.	3'14	80	2'95	75	3'39	86	3'11	79	4'00	102
S.	2'02	51	1'90	48	2'26	57	2'05	52	3'08	78
O.	2'84	72	2'91	74	3'59	91	3'26	83	3'86	98
N.	2'57	65	2'31	59	3'31	84	3'09	79	3'79	96
D.	2'68	68	2'32	59	3'55	90	3'30	84	3'97	101
Y.	28'02	712	26'03	662	34'79	884	31'75	806	39'47	1003
Months.	BERWICK Coldstream (The Hirsell).		BERWICK Marchmont House.		BERWICK West Foulden.		BERWICK St. Abb's Head.		HADDINGTON Prestonkirk (Smeaton).	
	55° 40' N. 2° 16' W.		55° 44' N. 2° 25' W.		55° 48' N. 2° 9' W.		55° 55' N. 2° 8' W.		56° 0' N. 2° 39' W.	
	94 ft.; 1 ft. 0 in.		493 ft.; 1 ft. 0 in.		240 ft.; 1 ft. 0 in.		224 ft.; 4 ft. 3 in.		100 ft.; 7 ft. 10 in.	
J.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.
F.	1'81	46	2'25	57	1'76	45	1'60	41	1'55	39
M.	1'58	40	2'08	53	1'55	39	1'45	37	1'44	37
	2'14	54	2'65	67	2'05	52	1'75	44	1'75	45
A.	1'44	37	2'02	51	1'62	41	1'37	35	1'31	33
M.	1'90	48	2'47	63	1'98	50	1'74	44	2'05	52
J.	1'92	49	2'31	59	1'93	49	1'69	43	1'78	45
J.	2'50	63	3'05	78	2'55	65	2'56	65	2'74	70
A.	2'62	67	3'31	84	2'72	69	2'55	65	3'15	80
S.	1'90	48	2'41	61	1'93	49	1'67	42	1'96	50
O.	3'06	78	3'82	97	3'06	78	2'73	69	2'77	70
N.	2'48	63	3'00	76	2'31	59	2'22	56	2'22	56
D.	2'28	58	2'81	71	2'00	51	2'27	58	2'15	55
Y.	25'63	651	32'18	817	25'46	647	23'60	599	24'87	632

* † See p. 224.

TABLE 20.—NORMALS OF RAINFALL (1881-1915)—continued.

SCOTLAND, S.E. AND S.W.

Months.	HADDINGTON North Berwick Reservoir.*		MIDLOTHIAN Moorfoot Hills (Gladhouse Reservoir).		MIDLOTHIAN West Calder (Addiewell).		MIDLOTHIAN Edinburgh (Royal Observatory).*†		MIDLOTHIAN Edinburgh University.†	
	56° 3' N. 2° 43' W.		55° 47' N. 3° 7' W.		55° 51' N. 3° 36' W.		55° 55' N. 3° 11' W.		55° 57' N. 3° 11' W.	
	150 ft.; 1 ft. 6 in.		915 ft.; 0 ft. 8 in.		600 ft.; 0 ft. 6 in.		441 ft.; 1 ft. 0 in.		227 ft.; 1 ft. 0 in.	
	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.
J.	1.72	44	2.82	72	2.99	76	1.74	44	1.83	47
F.	1.56	40	2.61	66	2.65	67	1.59	40	1.65	42
M.	1.88	48	3.00	76	3.04	77	1.79	45	1.90	48
A.	1.40	36	2.03	51	2.00	51	1.38	35	1.46	37
M.	1.99	50	2.51	64	2.32	59	1.87	48	2.01	51
J.	1.66	42	2.35	60	2.32	59	1.85	47	1.92	49
J.	2.58	65	3.14	80	3.22	82	2.63	67	2.79	71
A.	3.16	80	3.60	91	3.55	90	3.09	79	3.26	83
S.	2.09	53	2.63	67	2.74	70	1.88	48	1.98	50
O.	2.96	75	3.75	95	3.42	87	2.60	66	2.72	69
N.	2.24	57	3.36	85	3.55	90	2.15	55	2.28	58
D.	2.15	55	3.53	90	3.88	98	2.14	54	2.23	56
Y.	25.39	645	35.33	897	35.68	906	24.71	628	26.03	661
Months.	MIDLOTHIAN Leith.*		LANARK Biggar (Cambus Wallace).		LANARK Glasgow Observatory.		LANARK Airdrie (Hillend Reservoir).		LANARK Hamilton Waterworks (Townhill).	
	55° 58' N. 3° 10' W.		55° 38' N. 3° 31' W.		55° 52' N. 4° 17' W.		55° 53' N. 3° 53' W.		55° 46' N. 4° 6' W.	
	37 ft.; 1 ft. 8 in.		748 ft.; 0 ft. 6 in.		180 ft.; 2 ft. 0 in.		620 ft.; 3 ft. 6 in.		436 ft.; 1 ft. 0 in.	
	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.
J.	1.66	42	2.66	68	3.27	83	3.31	84	3.30	84
F.	1.42	36	2.39	61	2.88	73	2.73	70	2.90	74
M.	1.75	44	2.46	62	2.67	68	2.86	73	2.79	71
A.	1.29	33	1.73	44	2.08	53	1.98	50	1.87	47
M.	1.83	46	2.01	51	2.59	66	2.48	63	2.39	61
J.	1.73	44	2.06	52	2.52	64	2.45	62	2.20	56
J.	2.55	65	2.90	74	3.09	79	3.27	83	2.87	73
A.	2.94	75	3.33	85	3.91	99	3.95	100	3.42	87
S.	1.76	45	2.28	58	2.98	76	3.04	77	2.68	68
O.	2.41	61	3.01	76	3.40	86	3.58	91	3.26	83
N.	1.95	50	2.85	72	3.64	93	3.74	95	3.57	90
D.	2.00	51	3.38	86	4.15	105	3.93	100	4.31	109
Y.	23.29	592	31.06	789	37.18	945	37.32	948	35.56	903

* † ‡ See p. 224.

TABLE 20.—NORMALS OF RAINFALL (1881-1915)—continued.

SCOTLAND, S.W.

Months.	AYR Kilmarnock (Agricultural College).† ‡		AYR Kilmarnock (North Craig Reservoir).		AYR Dalmellington (Benwhat).* §		AYR Maybole (Culzean Gardens).†		AYR Colmonell (Knockdolian).*	
	55° 36' N. 4° 30' W.		55° 38' N. 4° 29' W.		55° 21' N. 4° 25' W.		55° 21' N. 4° 47' W.		55° 8' N. 4° 57' W.	
	80 ft.; 1 ft. 2 in.		319 ft.; 1 ft. 0 in.		1177 ft.; 1 ft. 6 in. §1884-1915, 32 yrs.		150 ft.; 2 ft. 8 in.		170 ft.; 1 ft. 0 in.	
	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.
J.	3.41	86	3.86	98	4.30	109	3.32	84	4.33	110
F.	2.87	73	3.13	79	3.76	95	2.80	71	3.86	98
M.	2.80	71	3.06	78	3.57	91	2.74	69	3.38	86
A.	2.06	52	2.23	57	2.77	70	1.96	50	2.53	64
M.	2.31	59	2.53	64	2.93	74	2.30	58	2.56	65
J.	2.20	56	2.48	63	2.74	70	2.28	58	2.53	64
J.	3.11	79	3.41	87	3.80	97	2.82	72	3.15	80
A.	3.92	100	4.35	110	4.91	125	3.69	94	4.00	102
S.	3.06	78	3.43	87	4.22	107	3.06	78	3.47	88
O.	3.51	89	3.89	99	4.78	121	3.39	86	4.45	113
N.	3.77	96	4.17	106	4.91	125	3.85	98	4.99	127
D.	4.27	108	4.69	119	5.47	139	4.18	106	5.58	142
Y.	37.29	947	41.23	1047	48.16	1223	36.39	924	44.83	1139
Months.	AYR Girvan (Pinmore).		RENFREW Gorbals District Waterworks (Waulk Glen).		RENFREW Paisley W'works (Back Thornley Muir).		RENFREW Glasgow (Queen's Park).		RENFREW Paisley (The Coats Observatory).† ‡	
	55° 10' N. 4° 49' W.		55° 47' N. 4° 21' W.		55° 48' N. 4° 27' W.		55° 50' N. 4° 16' W.		55° 51' N. 4° 26' W.	
	207 ft.; 0 ft. 5 in.		280 ft.; 6 ft. 5 in.		646 ft.; 1 ft. 0 in.		144 ft.; 0 ft. 9 in.		106 ft.; 1 ft. 0 in.	
	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.
J.	4.72	120	5.05	128	4.81	122	3.34	85	3.99	101
F.	4.27	109	4.10	104	4.29	109	2.94	75	3.51	89
M.	3.77	96	3.84	98	3.82	97	2.61	66	3.18	81
A.	2.97	75	2.66	68	3.06	78	1.97	50	2.32	59
M.	2.98	76	2.84	72	2.98	76	2.44	62	2.49	63
J.	2.89	73	2.64	67	3.16	80	2.31	59	2.48	63
J.	3.65	93	3.19	81	3.55	90	2.92	74	2.86	73
A.	4.45	113	4.28	109	4.86	123	3.54	90	3.91	99
S.	3.83	97	3.53	90	4.24	108	2.77	70	3.01	77
O.	5.00	127	4.26	108	4.75	121	3.25	83	3.74	95
N.	5.32	135	4.94	125	5.15	131	3.73	95	4.18	106
D.	5.99	152	5.83	148	6.18	157	4.23	107	5.05	128
Y.	49.84	1266	47.16	1198	50.85	1292	36.05	916	40.72	1034

* † ‡ § See p. 224.

TABLE 20.—NORMALS OF RAINFALL (1881-1915)—continued.

SCOTLAND, S.W. AND WEST MIDLANDS.

Months.	RENFREW Shaws W.W. (Loch Thom).		RENFREW Greenock (Prospect Hill).		DUMBARTON Helensburgh (Ferneigair).*		STIRLING Falkirk (Kerse).		STIRLING Buchlyvie (The Manse).	
	55° 55' N. 4° 48' W.		55° 56' N. 4° 46' W.		56° 0' N. 4° 45' W.		56° 1' N. 3° 41' W.		56° 7' N. 4° 17' W.	
	643 ft.; 1 ft. 0 in.		199 ft.; 1 ft. 0 in.		22 ft.; 1 ft. 0 in.		18 ft.; 1 ft. 0 in.		118 ft.; 1 ft. 3 in.	
J.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.
F.	6.59	168	6.84	174	5.23	133	3.12	79	5.25	133
M.	5.71	145	5.62	143	4.52	115	2.50	64	4.48	114
	5.05	128	4.93	125	3.85	98	2.56	65	3.82	97
A.	3.99	101	3.64	92	2.70	68	1.70	43	3.02	77
M.	3.91	99	3.45	88	2.85	72	2.20	56	3.06	78
J.	3.67	93	3.30	84	2.79	71	1.93	49	3.01	76
J.	4.67	119	3.92	100	3.46	88	2.64	67	3.66	93
A.	6.01	153	5.44	138	4.84	123	3.31	84	4.97	126
S.	5.44	138	4.75	121	3.95	100	2.23	56	3.90	99
O.	5.92	150	5.38	137	4.36	111	2.93	74	4.33	110
N.	6.74	171	6.42	163	5.11	130	3.09	79	4.89	124
D.	7.66	195	7.89	200	6.08	154	3.64	93	5.91	150
Y.	65.36	1660	61.58	1565	49.74	1263	31.85	809	50.30	1277
Months.	STIRLING Strathblane (Mugdock Res.).		BUTE Rothesay (Ardeneraig).*		ARGYLL Strontian (Laudale).†		ARGYLL Loch Sunart (Glenborrodale).		ARGYLL Ardnamurchan.	
	55° 58' N. 4° 19' W.		55° 50' N. 5° 2' W.		56° 41' N. 5° 40' W.		56° 41' N. 5° 54' W.		56° 44' N. 6° 13' W.	
	320 ft.; 0 ft. 6 in.		90 ft.; 1 ft. 0 in.		15 ft.; 1 ft. 0 in.		60 ft.; 0 ft. 2 in.		180 ft.; 4 ft. 3 in.	
J.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.
F.	4.57	116	4.50	114	8.52	216	7.08	180	4.28	109
M.	3.89	99	4.00	102	7.08	180	6.00	152	3.66	93
	3.59	91	3.59	91	6.50	165	5.55	141	3.20	81
A.	2.54	65	2.98	76	4.68	119	4.18	106	2.42	61
M.	2.89	74	3.03	77	4.06	103	3.57	91	2.25	57
J.	2.88	73	3.07	78	3.62	92	3.22	82	2.28	58
J.	3.63	92	3.96	101	4.94	126	4.65	118	3.39	86
A.	4.58	116	4.87	124	6.29	160	5.69	145	4.12	105
S.	3.79	96	4.05	103	6.46	164	6.26	159	3.95	100
O.	4.00	102	4.41	112	7.20	183	6.58	167	4.19	106
N.	4.63	118	5.07	129	8.40	213	7.48	190	4.55	116
D.	5.17	131	5.45	138	10.05	255	8.71	221	5.15	131
Y.	46.16	1173	48.98	1245	77.80	1976	68.97	1752	43.44	1103

* † See p. 224.

TABLE 20.—NORMALS OF RAINFALL (1881-1915)—continued.

SCOTLAND, WEST MIDLANDS.

Months.	ARGYLL Corran Lighthouse.		ARGYLL Lochgilthead (Poltalloch).‡		ARGYLL Campbeltown (Devaar).		ARGYLL Skipness Castle.		ARGYLL Inveraray Castle Gardens.* †	
	56° 43' N. 5° 15' W.		56° 7' N. 5° 31' W.		55° 26' N. 5° 32' W.		55° 46' N. 5° 20' W.		56° 14' N. 5° 4' W.	
	38 ft.; 1 ft. 6 in.		135 ft.; 1 ft. 2 in.		120 ft.; 3 ft. 4 in.		14 ft.; 1 ft. 6 in.		40 ft.; 1 ft. 0 in.	
J.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.
F.	9.20	234	5.06	129	4.34	110	4.73	120	8.22	209
M.	7.10	180	4.31	110	3.76	96	4.02	102	6.78	172
	6.88	175	3.84	97	3.46	88	3.84	98	6.34	161
A.	4.73	120	3.02	77	2.73	69	3.07	78	4.60	117
M.	4.16	106	2.89	73	2.60	66	2.89	73	3.93	100
J.	4.02	102	3.05	77	2.59	66	2.67	68	3.96	101
J.	5.44	138	4.13	105	3.11	79	3.36	85	4.98	126
A.	7.04	179	4.90	125	3.94	100	4.61	117	6.58	167
S.	6.50	165	4.57	116	3.62	92	4.19	107	6.42	163
O.	6.80	173	4.93	125	4.03	102	4.45	113	7.04	179
N.	8.82	224	5.63	143	5.29	135	5.35	136	8.44	214
D.	10.28	261	6.38	162	5.60	142	5.59	142	9.93	252
Y.	80.97	2057	52.71	1339	45.07	1145	48.77	1239	77.22	1961
Months.	ARGYLL Loch Eck (Benmore).† §		ARGYLL Islay (Ardbeg).		ARGYLL Islay (Eallabus).		ARGYLL Lismore (Mousdale).		ARGYLL Mull (Quinish).	
	56° 1' N. 4° 59' W.		55° 38' N. 6° 6' W.		55° 47' N. 6° 15' W.		56° 27' N. 5° 36' W.		56° 36' N. 6° 13' W.	
	40 ft.; 1 ft. 3 in. 1883-1915, 33 yrs.		46 ft.; 7 ft. 0 in.		68 ft.; 1 ft. 0 in.		105 ft.; 3 ft. 10 in.		35 ft.; 1 ft. 3 in.	
J.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.
F.	9.99	254	4.15	106	4.68	119	4.45	113	5.60	142
M.	7.66	194	3.57	91	4.19	106	3.58	91	4.74	120
	7.18	182	3.58	91	3.82	97	3.42	87	4.43	112
A.	5.16	131	2.57	64	2.87	73	2.57	65	3.30	84
M.	4.88	124	2.79	71	2.65	67	2.60	66	3.06	78
J.	4.36	111	2.56	65	2.62	66	2.50	63	2.97	75
J.	5.30	135	3.61	92	3.41	87	3.25	82	4.05	103
A.	7.48	190	4.18	106	4.36	111	3.85	98	4.91	125
S.	6.60	168	3.88	99	4.18	106	3.58	91	4.79	122
O.	7.57	192	4.22	107	4.77	121	3.81	97	5.60	142
N.	9.41	239	4.75	121	5.38	137	4.56	116	6.17	157
D.	11.03	280	5.25	133	5.93	151	5.54	141	7.13	181
Y.	86.62	2200	45.11	1146	48.86	1241	43.71	1110	56.75	1441

* † ‡ § See p. 224.

TABLE 20.—NORMALS OF RAINFALL (1881-1915)—continued.

SCOTLAND, EAST MIDLANDS.

Months.	CLACKMANNAN Dollar Academy.		KINROSS Loch Leven Sluice.		FIFE Colinsburgh (Balcarres).		PERTH Loch Dhu.		PERTH Aberfoyle (The Inn).	
	56° 10' N. 3° 40' W.		56° 10' N. 3° 20' W.		56° 14' N. 2° 51' W.		56° 12' N. 4° 32' W.		56° 11' N. 4° 23' W.	
	178 ft.; 1 ft. 0 in.		306 ft.; 0 ft. 9 in.		300 ft.; 1 ft. 0 in.		325 ft.; 0 ft. 6 in.		60 ft.; 0 ft. 6 in.	
J.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.
F.	3·65	93	3·15	80	2·35	60	9·10	231	6·14	156
M.	3·10	79	2·83	72	2·14	54	7·45	189	5·09	129
	3·15	80	2·99	76	2·53	64	6·59	167	4·58	116
A.	2·05	52	1·92	49	1·99	51	4·74	120	3·14	80
M.	2·64	67	2·44	62	2·45	62	4·49	114	3·18	81
J.	2·43	62	2·19	56	2·11	54	4·17	106	3·37	85
J.	3·55	90	2·88	73	3·29	84	4·83	123	3·89	99
A.	4·35	110	3·83	97	3·68	93	6·75	171	5·38	137
S.	3·12	79	2·57	65	2·32	59	5·73	146	4·26	108
O.	3·83	97	3·44	88	3·40	86	7·15	182	5·05	128
N.	3·82	97	3·59	91	2·84	72	8·69	221	5·82	148
D.	4·44	113	3·94	100	3·09	79	10·08	256	7·15	182
Y.	40·13	1019	35·77	909	32·19	818	79·77	2026	57·05	1449
Months.	PERTH Loch Venacher.		PERTH Glengyle.		PERTH Balquhider (Stronvar).		PERTH Dunblane (Kippenross).†		PERTH Dunblane (Kippendavie).	
	56° 14' N. 4° 16' W.		56° 17' N. 4° 36' W.		56° 21' N. 4° 23' W.		56° 11' N. 3° 57' W.		56° 12' N. 3° 57' W.	
	275 ft.; 0 ft. 6 in.		380 ft.; 0 ft. 6 in.		422 ft.; 1 ft. 0 in.		237 ft.; 1 ft. 3 in.		300 ft.; 2 ft. 9 in.	
J.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.
F.	5·51	140	9·47	240	8·48	215	3·99	101	4·00	102
M.	4·75	121	8·02	204	7·11	181	3·25	83	3·32	84
	4·35	110	7·59	193	6·18	157	2·88	73	3·08	78
A.	3·01	76	5·50	140	4·47	114	1·95	50	2·26	57
M.	3·28	83	4·67	119	4·04	103	2·33	59	2·57	65
J.	3·50	89	4·57	116	3·83	97	2·47	63	2·66	68
J.	4·02	102	5·48	139	4·31	109	2·88	73	3·20	81
A.	5·70	145	8·12	206	6·09	155	4·06	103	4·24	108
S.	4·18	106	7·28	185	5·32	135	2·85	72	2·93	74
O.	4·85	123	8·57	218	6·83	173	3·82	97	4·05	103
N.	5·58	142	9·34	237	8·00	203	3·90	99	4·31	110
D.	6·56	167	11·29	287	9·58	243	4·44	113	4·47	114
Y.	55·29	1404	89·90	2284	74·24	1885	38·82	986	41·09	1044

† See p. 224.

TABLE 20.—NORMALS OF RAINFALL (1881-1915)—continued.

SCOTLAND, EAST MIDLAND AND N.E.

Months.	PERTH Crieff (Strathearn Hydro).*		PERTH Perth.*		PERTH Blair Atholl.		PERTH Coupar Angus.		FORFAR Kirkmuir (Lintrathen).	
	56° 23' N. 3° 50' W.		56° 24' N. 3° 25' W.		56° 46' N. 3° 51' W.		56° 33' N. 3° 16' W.		56° 40' N. 3° 10' W.	
	432 ft.; 1 ft. 0 in.		76 ft.; 1 ft. 0 in.		420 ft.; 1 ft. 0 in.		183 ft.; 1 ft. 3 in.		700 ft.; 1 ft. 0 in.	
J.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.
F.	4·03	102	2·51	64	3·28	83	2·37	60	3·02	77
M.	3·52	89	2·27	58	2·75	70	2·12	54	2·71	69
	3·20	81	2·49	63	2·58	66	2·20	56	2·66	68
A.	2·19	56	1·78	45	2·08	53	1·66	42	2·09	53
M.	2·49	63	2·22	56	2·00	51	2·43	62	2·41	61
J.	2·64	67	1·97	50	1·95	50	1·87	47	2·20	56
J.	2·97	75	2·89	73	2·52	64	2·36	60	3·09	79
A.	4·21	107	3·37	86	3·33	85	3·31	84	3·64	92
S.	2·86	73	2·23	57	2·33	59	1·99	51	2·45	62
O.	3·93	100	2·95	75	3·05	77	2·85	72	3·41	87
N.	4·34	110	2·88	73	3·46	88	2·79	71	3·43	87
D.	4·48	114	3·23	82	3·76	95	2·99	76	3·56	90
Y.	40·86	1037	30·79	782	33·09	841	28·94	735	34·67	881
Months.	FORFAR Dundee (Eastern Necropolis).‡		FORFAR Dundee (Balruddery).†		FORFAR Craigton.		FORFAR Montrose (Sunnyside Asylum).		KINCARDINE Fettercairn (The Burn).	
	56° 23' N. 2° 56' W.		56° 29' N. 3° 7' W.		56° 32' N. 2° 48' W.		56° 45' N. 2° 29' W.		56° 50' N. 2° 40' W.	
	199 ft.; 1 ft. 0 in.		266 ft.; 1 ft. 0 in.		484 ft.; 1 ft. 0 in.		200 ft.; 0 ft. 10 in.		250 ft.; 0 ft. 11 in.	
J.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.
F.	1·95	49	2·07	53	2·42	62	1·99	51	2·73	69
M.	1·88	48	2·12	54	2·34	59	1·84	47	2·57	65
	2·06	52	2·40	61	2·61	66	2·08	53	2·78	71
A.	1·70	43	1·79	46	2·19	56	1·82	46	2·26	57
M.	2·09	53	2·12	54	2·72	69	2·04	52	2·46	63
J.	1·80	46	1·93	49	2·32	59	1·66	42	1·96	50
J.	2·74	69	3·04	77	3·32	84	2·63	67	2·97	75
A.	3·38	86	3·47	88	4·02	102	2·79	71	3·39	86
S.	2·08	53	2·20	56	2·57	65	1·99	50	2·51	64
O.	2·66	68	2·92	74	3·47	88	2·76	70	3·48	88
N.	2·44	62	2·72	69	3·25	83	2·65	67	3·37	86
D.	2·66	68	2·99	76	3·43	87	2·78	71	3·74	95
Y.	27·44	697	29·77	757	34·66	880	27·03	687	34·22	869

* † ‡ See p. 224.

TABLE 20.—NORMALS OF RAINFALL (1881-1915)—*continued*.

SCOTLAND, N.E.

Months.	KINCARDINE Fettercairn (Police Station).*		KINCARDINE Crathes.†		ABERDEEN. Braemar (Bank).‡		ABERDEEN Balmoral Castle Gardens.‡†		ABERDEEN Logie Coldstone (School).*	
	56° 51' N. 2° 34' W.		57° 3' N. 2° 25' W.		57° 0' N. 3° 24' W.		57° 2' N. 3° 14' W.		57° 8' N. 2° 56' W.	
	230 ft.; 1 ft. 0 in.		145 ft.; 1 ft. 0 in.		1120 ft.; 1 ft. 0 in.		930 ft.; 1 ft. 0 in.		608 ft.; 1 ft. 0 in.	
J.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.
F.	2.53	64	2.64	67	3.19	81	2.76	70	2.21	56
M.	2.53	64	2.54	65	2.85	72	2.60	66	2.08	53
	2.86	73	2.80	71	2.98	76	2.86	72	2.60	66
A.	2.16	55	2.09	53	2.37	60	2.15	55	2.01	51
M.	2.29	58	2.52	64	2.38	60	2.32	59	2.49	63
J.	1.92	49	1.78	45	1.96	50	1.70	43	1.95	50
J.	2.87	73	2.93	74	2.57	65	2.55	65	2.96	75
A.	3.32	84	3.03	77	3.41	87	3.03	77	3.17	81
S.	2.43	62	2.36	60	2.51	64	2.40	61	2.33	59
O.	3.31	84	3.50	89	3.76	96	3.60	91	3.24	82
N.	3.24	82	3.34	85	3.84	98	3.69	94	3.07	78
D.	3.56	91	3.60	91	3.56	90	3.38	86	2.81	71
Y.	33.02	839	33.13	841	35.38	899	33.04	839	30.92	785
Months.	ABERDEEN Logie Coldstone (Loanhead).		ABERDEEN Aberdeen (Cranford House).†		ABERDEEN Aberdeen (King's College).		ABERDEEN Ellon.*		ABERDEEN New Deer School.*	
	57° 8' N. 2° 56' W.		57° 8' N. 2° 8' W.		57° 10' N. 2° 6' W.		57° 22' N. 2° 7' W.		57° 31' N. 2° 11' W.	
	743 ft.; 1 ft. 0 in.		120 ft.; 1 ft. 0 in.		46 ft.; 1 ft. 0 in.		100 ft.; 1 ft. 0 in.		397 ft.; 1 ft. 0 in.	
J.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.
F.	2.15	55	2.38	60	2.18	55	2.13	54	2.33	59
M.	2.06	52	2.32	59	2.05	52	2.05	53	2.13	54
	2.68	68	2.58	66	2.41	61	2.42	62	2.59	66
A.	1.99	51	2.05	52	1.87	48	1.89	48	1.99	51
M.	2.57	65	2.48	63	2.33	59	2.28	58	2.18	55
J.	1.91	49	1.80	46	1.71	43	1.75	44	1.99	50
J.	2.89	73	2.96	75	2.81	71	2.82	72	3.06	78
A.	3.09	78	2.88	73	2.74	70	2.75	70	2.96	75
S.	2.34	59	2.34	59	2.22	56	2.34	59	2.52	64
O.	3.41	87	3.25	83	3.00	76	3.20	81	3.80	96
N.	3.18	81	3.22	82	2.95	75	2.93	74	3.37	86
D.	2.95	75	3.48	88	3.22	82	3.17	81	3.42	87
Y.	31.22	793	31.74	806	29.49	748	29.78	756	32.34	821

* + † ‡ See p. 224.

TABLE 20.—NORMALS OF RAINFALL (1881-1915)—*continued*.

SCOTLAND, N.E. AND N.W.

Months.	BANFF Keith Station		MORAY Gordon Castle.		MORAY Grantown-on- Spey.		NAIRN Cawdor Castle.*		NAIRN Nairn (Delnies).	
	57° 33' N. 2° 57' W.		57° 37' N. 3° 5' W.		57° 20' N. 3° 36' W.		57° 31' N. 3° 56' W.		57° 35' N. 3° 55' W.	
	364 ft.; 1 ft. 0 in.		107 ft.; 1 ft. 0 in.		700 ft.; 1 ft. 1 in.		225 ft.; 4 ft. 3 in.		82 ft.; 1 ft. 9 in.	
J.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.
F.	1.98	50	2.02	51	2.42	62	2.30	59	1.99	51
M.	1.90	48	1.92	49	2.12	54	2.10	53	1.80	46
	2.43	62	2.32	59	2.64	67	2.33	59	1.87	48
A.	2.08	53	1.75	45	1.97	50	1.74	44	1.50	38
M.	2.74	70	2.12	54	2.33	59	2.11	54	1.80	46
J.	2.33	59	2.04	52	2.25	57	2.09	53	1.76	45
J.	3.63	92	3.20	81	3.07	78	3.07	78	2.68	68
A.	3.59	91	3.17	81	3.20	81	2.79	71	2.41	61
S.	2.90	74	2.50	64	2.48	63	2.57	65	2.20	56
O.	3.71	94	3.16	80	2.97	75	2.74	70	2.35	60
N.	3.43	87	2.88	73	2.99	76	2.80	71	2.36	60
D.	3.07	78	2.69	68	2.71	69	2.53	64	2.22	56
Y.	33.79	858	29.77	757	31.15	791	29.17	741	24.94	635
Months.	INVERNESS Alvie Manse.*		INVERNESS Fort Augustus (St. Benedicts).§		INVERNESS Loch Quoich (Glenquoich).		INVERNESS Drumnadrochit.*†		INVERNESS Inverness (High School).‡	
	57° 10' N. 3° 53' W.		57° 9' N. 4° 41' W.		57° 4' N. 5° 15' W.		57° 20' N. 4° 28' W.		57° 29' N. 4° 13' W.	
	760 ft.; 1 ft. 0 in.		68 ft.; 1 ft. 0 in. 1884-1915, 32 yrs.		569 ft.; 1 ft. 2 in.		138 ft.; 1 ft. 0 in.		98 ft.; 1 ft. 0 in.	
J.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.
F.	2.79	71	5.40	137	4.75	116	3.58	91	2.48	63
M.	2.19	56	4.19	106	10.34	263	3.00	76	2.18	55
	2.32	59	3.64	93	9.72	247	3.04	77	2.13	54
A.	1.76	45	2.56	65	6.49	165	2.01	51	1.59	40
M.	2.19	56	2.38	61	5.47	139	2.30	58	1.81	46
J.	1.90	48	2.03	52	4.91	125	2.13	54	1.87	48
J.	2.50	63	2.80	71	6.42	163	3.05	78	2.55	65
A.	3.11	79	3.47	88	8.21	209	2.84	72	2.49	63
S.	2.49	63	3.40	86	8.64	219	2.76	70	2.29	58
O.	2.91	74	3.94	100	10.00	254	3.23	82	2.38	60
N.	3.17	80	4.58	116	12.14	308	3.61	92	2.50	64
D.	2.95	75	5.81	148	14.66	372	4.09	104	2.60	66
Y.	30.28	769	44.20	1123	110.75	2813	35.64	905	26.87	682

* + † § See p. 224.

TABLE 20.—NORMALS OF RAINFALL (1881-1915)—*continued*.

SCOTLAND, N.W.

Months.	INVERNESS Loch Shiel (Glenfinnan).†		INVERNESS Arisaig House.§		INVERNESS Fort William (Atholl Bank).*‡		INVERNESS North Uist (Monach).*		INVERNESS North Uist (Loch Maddy).*	
	56° 52' N. 5° 27' W.		56° 54' N. 5° 47' W.		56° 49' N. 5° 6' W.		57° 31' N. 7° 42' W.		57° 36' N. 7° 10' W.	
	50 ft.; 0 ft. 8 in.		30 ft.; 1 ft. 0 in. 1884-1915, 32 yrs.		171 ft.; 1 ft. 0 in.		20 ft.; 5 ft. 6 in.		20 ft.; 1 ft. 0 in.	
	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.
J.	12.53	318	6.20	157	9.63	245	5.01	127	4.88	124
F.	9.60	244	4.97	126	7.53	191	4.02	102	3.97	101
M.	8.85	225	4.69	119	6.84	174	3.69	94	3.75	95
A.	6.56	167	3.58	91	4.47	114	2.77	70	2.85	72
M.	5.33	135	3.45	88	3.99	102	2.36	60	2.63	67
J.	5.19	132	3.26	83	3.58	91	2.54	65	2.55	65
J.	6.74	171	4.96	126	4.83	123	2.90	74	3.22	82
A.	8.60	218	5.80	147	6.16	156	3.87	98	4.12	104
S.	8.93	227	6.05	154	6.32	160	3.74	95	4.07	103
O.	9.92	252	5.89	150	7.14	181	4.48	114	5.03	128
N.	11.83	301	6.74	171	8.16	207	5.28	134	5.28	134
D.	13.90	353	7.27	185	10.15	258	5.96	151	5.85	149
Y.	107.98	2743	62.86	1597	78.80	2002	46.62	1184	48.20	1224
Months.	Ross Strathpeffer.†		Ross Aldess (Ardross Castle).		Ross Fearn (Lower Pitkerrie).		Ross Braemore House.†		Ross Loch Torridon (Bendamp).†	
	57° 35' N. 4° 32' W.		57° 44' N. 4° 20' W.		57° 48' N. 3° 54' W.		57° 46' N. 5° 2' W.		57° 32' N. 5° 32' W.	
	210 ft.; 1 ft. 0 in.		450 ft.; 1 ft. 0 in.		95 ft.; 1 ft. 0 in.		750 ft.; 0 ft. 7 in.		20 ft.; 0 ft. 5 in.	
	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.
J.	3.13	80	3.80	97	1.71	43	5.79	147	9.40	239
F.	2.69	68	3.30	84	1.64	42	5.53	140	7.90	201
M.	2.62	67	3.26	83	1.55	39	5.48	139	7.50	190
A.	1.95	50	2.42	61	1.34	34	4.24	108	5.22	132
M.	1.83	47	2.60	66	1.64	42	3.14	80	4.56	116
J.	1.82	46	2.26	57	1.63	41	3.08	78	4.08	104
J.	2.60	66	3.03	77	2.46	63	4.11	104	5.42	138
A.	2.60	66	2.95	75	2.31	59	4.56	116	6.60	168
S.	2.21	56	2.92	74	1.87	48	4.84	123	6.95	176
O.	2.57	65	3.85	98	2.09	53	6.05	154	8.02	204
N.	3.04	77	4.02	102	2.13	54	6.79	173	9.27	235
D.	3.48	88	4.13	105	2.06	52	8.27	210	10.20	259
Y.	30.54	776	38.54	979	22.43	570	61.88	1572	85.12	2162

* † ‡ § See p. 224.

TABLE 20.—NORMALS OF RAINFALL (1881-1915)—*continued*.

SCOTLAND, N.W. AND IRELAND—MUNSTER.

Months.	Ross Applecross Gardens.		Ross Glencarron Lodge.§		Ross Stornoway.		SUTHERLAND Dunrobin Castle.		CAITHNESS Wick.	
	57° 27' N. 5° 48' W.		57° 30' N. 5° 14' W.		58° 12' N. 6° 23' W.		57° 59' N. 3° 57' W.		58° 26' N. 3° 5' W.	
	70 ft.; 1 ft. 0 in.		504 ft.; 1 ft. 0 in. 1885-1915, 31 yrs.		51 ft.; 1 ft. 0 in.		12 ft.; 1 ft. 0 in.		81 ft.; 1 ft. 9 in.	
	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.
J.	5.47	139	10.07	256	5.17	131	2.75	70	2.46	62
F.	5.04	128	7.36	187	4.46	113	2.54	65	2.27	58
M.	4.66	118	7.57	192	4.10	104	2.63	67	2.27	58
A.	3.42	87	5.99	152	3.03	77	2.13	54	1.99	51
M.	3.23	82	4.52	115	2.56	65	2.27	58	2.07	53
J.	2.85	73	4.14	105	2.32	59	1.92	49	1.80	46
J.	4.00	102	5.35	136	3.03	77	2.86	73	2.63	67
A.	4.72	120	6.94	176	3.97	101	2.71	69	2.75	70
S.	5.00	127	7.55	192	3.95	100	2.41	61	2.50	64
O.	5.97	152	8.32	211	5.18	132	2.89	73	2.96	75
N.	6.48	164	9.48	241	5.83	148	3.32	84	3.14	80
D.	6.43	163	10.46	266	6.25	159	3.22	82	3.08	78
Y.	57.28	1455	87.75	2229	49.85	1266	31.65	805	29.92	762
Months.	ORKNEY Pomona (Deerness).*		SHETLAND Sumburgh Head (Dunrossness).*		CORK Cork (University College).†		CORK Midleton (Ballinacarra).†		CORK Roches Point.	
	58° 56' N. 2° 45' W.		60° 9' N. 1° 8' W.		51° 53' N. 8° 30' W.		51° 54' N. 8° 10' W.		51° 48' N. 8° 15' W.	
	160 ft.; 4 ft. 0 in.		112 ft.; 1 ft. 0 in.		65 ft.; 1 ft. 0 in.		24 ft.; 1 ft. 0 in.		32 ft.; 1 ft. 9 in.	
	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.
J.	3.45	88	4.26	108	4.04	103	3.98	101	4.15	105
F.	3.01	77	3.16	80	3.73	95	3.74	95	3.70	94
M.	2.81	71	3.14	80	2.99	76	2.84	72	3.01	76
A.	2.07	53	2.28	58	2.62	66	2.59	66	2.68	68
M.	1.99	51	2.09	53	2.26	57	2.37	60	2.43	62
J.	1.84	47	1.78	45	2.53	64	2.61	66	2.67	68
J.	2.57	65	2.29	58	2.71	69	2.79	71	2.88	73
A.	2.87	73	3.01	76	3.37	86	3.72	95	3.78	96
S.	2.90	74	3.01	76	2.68	68	2.52	64	2.97	75
O.	3.79	96	3.95	100	3.90	99	4.06	102	4.09	104
N.	3.93	100	4.25	108	4.01	102	4.01	102	4.20	107
D.	4.19	106	4.79	122	5.13	130	5.13	130	5.32	135
Y.	35.42	901	38.01	964	39.97	1015	40.36	1025	41.88	1063

* † § See p. 224.

TABLE 20.—NORMALS OF RAINFALL (1881-1915)—continued.

IRELAND—MUNSTER.

Months.	KERRY Cahiriveen (Valencia Obsy.).*		KERRY Killarney (District Asylum).†		KERRY Darrynane Abbey.†		KERRY Kenmare (Derreen).		KERRY Valencia I. (Glanleam).*	
	51° 56' N. 10° 15' W.		52° 4' N. 9° 30' W.		51° 46' N. 10° 8' W.		51° 46' N. 9° 47' W.		51° 55' N. 10° 19' W.	
	30 ft.; 1 ft. 0 in.		174 ft.; 0 ft. 10 in.		13 ft.; 1 ft. 0 in.		74 ft.; 1 ft. 0 in.		12 ft.; 1 ft. 0 in.	
	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.
J.	5'49	139	5'92	150	5'02	127	7'35	187	5'63	143
F.	5'20	132	5'22	133	4'63	118	6'92	176	5'26	134
M.	4'54	115	4'71	120	4'08	104	6'02	153	4'60	117
A.	3'67	93	3'31	84	3'44	87	4'98	126	3'67	93
M.	3'17	81	3'06	78	2'98	76	3'95	100	3'24	82
J.	3'20	81	2'91	74	3'14	80	3'98	101	3'29	84
J.	3'78	96	3'32	84	3'81	97	4'44	113	3'76	95
A.	4'79	122	4'42	112	4'35	110	5'07	129	4'96	126
S.	4'14	105	3'58	91	3'56	90	4'79	122	4'33	110
O.	5'57	142	5'37	136	5'03	128	6'74	171	5'69	145
N.	5'46	139	5'61	143	5'10	130	7'10	180	5'64	143
D.	6'64	169	7'28	185	5'88	149	9'17	233	6'90	175
Y.	55'65	1414	54'71	1390	51'02	1296	70'51	1791	56'97	1447
Months.	WATERFORD Waterford (Brook Lodge).		WATERFORD Clonmel (Glenam).†		TIPPERARY Nenagh (Castle Lough).		LIMERICK Foyne (Coolnanes).‡		CLARE Miltown Malbay.†	
	52° 14' N. 7° 2' W.		52° 21' N. 7° 41' W.		52° 54' N. 8° 23' W.		52° 37' N. 9° 7' W.		52° 51' N. 9° 24' W.	
	104 ft.; 1 ft. 0 in.		80 ft.; 1 ft. 4 in.		120 ft.; 1 ft. 3 in.		50 ft.; 1 ft. 0 in.		400 ft.; 1 ft. 0 in.	
	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.
J.	3'69	94	4'14	105	3'96	101	3'78	96	4'06	103
F.	3'26	83	3'69	94	3'12	79	3'19	81	3'48	89
M.	2'75	70	3'04	77	3'09	79	2'95	75	3'42	87
A.	2'54	65	2'86	73	2'51	64	2'44	62	2'68	68
M.	2'32	59	2'70	69	2'47	63	2'33	59	2'62	67
J.	2'69	68	2'59	66	2'45	62	2'58	66	2'91	74
J.	3'24	82	3'24	82	3'14	80	3'08	78	3'71	94
A.	3'83	97	3'84	97	3'95	100	3'86	98	4'84	123
S.	2'77	70	2'76	70	2'81	71	2'88	73	3'83	97
O.	3'91	99	4'11	104	3'39	86	3'79	96	4'29	109
N.	3'78	96	3'86	98	4'02	102	4'07	104	4'61	117
D.	4'69	119	4'91	125	4'61	117	4'73	120	5'25	133
Y.	39'47	1002	41'74	1060	39'52	1004	39'68	1008	45'70	1161

* † ‡ See p. 224.

TABLE 20.—NORMALS OF RAINFALL (1881-1915)—continued.

IRELAND—LEINSTER.

Months.	WEXFORD Foulkesmill (Longraigue).†		WEXFORD Enniscorthy (Ballyhyland).		WEXFORD Gorey (Courtown House).		KILKENNY Kilkenny (Lavistown House).*		KILKENNY Kilkenny Castle.*	
	52° 19' N. 6° 46' W.		52° 31' N. 6° 42' W.		52° 39' N. 6° 14' W.		52° 38' N. 7° 12' W.		52° 39' N. 7° 14' W.	
	210 ft.; 1 ft. 0 in.		365 ft.; 1 ft. 0 in.		53 ft.; 3 ft. 0 in.		170 ft.; 2 ft. 5 in.		188 ft.; 1 ft. 6 in.	
	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.
J.	3'63	92	3'92	100	3'12	79	2'68	68	3'20	81
F.	3'20	81	3'50	89	2'81	71	2'26	57	2'54	65
M.	2'77	71	2'93	74	2'31	59	2'01	51	2'29	58
A.	2'55	65	2'79	71	2'19	55	2'10	53	2'18	55
M.	2'36	60	2'79	71	2'22	56	2'09	53	2'21	56
J.	2'76	70	2'96	75	2'43	62	2'34	59	2'43	62
J.	3'26	83	3'64	93	2'94	75	2'79	71	2'82	72
A.	3'62	92	4'05	103	3'33	85	3'26	83	3'48	88
S.	2'75	70	3'02	77	2'47	63	2'23	57	2'31	59
O.	3'86	98	4'15	105	3'54	90	3'09	79	3'15	80
N.	3'82	97	4'11	104	3'49	89	2'89	73	3'08	78
D.	4'74	120	4'89	124	3'82	97	3'14	80	3'46	88
Y.	39'32	999	42'75	1086	34'67	881	30'88	784	33'15	842
Months.	CARLOW Bagnalstown (Fenagh House).†		CARLOW Carlow (Browne's Hill).		QUEEN'S Abbey Leix (Blandsfort).		KING'S Birr Castle.‡		KILDARE Straffan House.†	
	52° 42' N. 6° 51' W.		52° 50' N. 6° 53' W.		52° 56' N. 7° 17' W.		53° 6' N. 7° 55' W.		53° 18' N. 6° 37' W.	
	340 ft.; 1 ft. 0 in.		291 ft.; 1 ft. 0 in.		532 ft.; 2 ft. 6 in.		175 ft.; 1 ft. 0 in.		240 ft.; 1 ft. 0 in.	
	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.
J.	3'14	80	2'99	76	3'28	83	2'83	72	2'57	65
F.	2'54	65	2'43	62	2'68	68	2'29	58	2'17	55
M.	2'43	62	2'44	62	2'62	67	2'40	61	2'32	59
A.	2'29	58	2'35	60	2'61	66	2'15	54	1'98	50
M.	2'46	62	2'42	61	2'43	62	2'23	56	2'21	56
J.	2'48	63	2'31	58	2'59	66	2'31	59	2'27	58
J.	3'15	80	3'06	78	3'13	80	2'95	75	2'82	72
A.	3'52	89	3'55	90	3'95	100	3'81	97	3'77	96
S.	2'47	63	2'48	63	2'72	69	2'29	58	2'23	57
O.	3'35	85	3'27	83	3'52	89	2'91	74	2'84	72
N.	3'35	85	3'27	83	3'34	85	3'10	79	3'13	80
D.	3'77	96	3'58	91	3'68	93	3'29	84	3'05	77
Y.	34'95	888	34'15	867	36'55	928	32'56	827	31'36	797

* † ‡ See p. 224.

TABLE 20.—NORMALS OF RAINFALL (1881-1915)—continued.

IRELAND—LEINSTER.

Months.	DUBLIN Dublin (Fitzwilliam Square). 53° 20' N. 6° 15' W.		DUBLIN Dublin (Trinity College).†		DUBLIN Dublin (Phoenix Park).‡		DUBLIN Glasnevin (Royal Botanic Gardens).‡		DUBLIN Balbriggan (Ardgillan).	
	47 ft. ; 1 ft. 6 in.		13 ft. ; 1 ft. 0 in.		155 ft. ; 1 ft. 0 in.		67 ft. ; 1 ft. 0 in.		211 ft. ; 1 ft. 0 in.	
	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.
J.	2.29	58	2.18	55	2.27	58	2.32	59	2.29	58
F.	1.89	48	1.75	44	1.79	45	1.88	48	1.96	50
M.	1.94	49	1.84	47	1.95	49	1.97	50	2.01	51
A.	1.90	48	1.85	47	1.81	46	1.91	48	1.98	50
M.	2.05	52	1.93	49	2.08	53	2.10	53	2.08	53
J.	1.95	50	1.83	47	1.98	50	2.00	51	2.01	51
J.	2.56	65	2.44	62	2.68	68	2.58	65	2.71	69
A.	3.04	77	2.90	74	3.17	80	3.22	82	3.41	87
S.	1.92	49	1.86	47	1.91	49	2.00	51	2.04	52
O.	2.68	68	2.51	64	2.64	67	2.71	69	2.70	69
N.	2.67	68	2.61	66	2.82	72	2.72	69	2.88	73
D.	2.48	63	2.35	60	2.54	65	2.54	65	2.89	73
Y.	27.37	695	26.05	662	27.64	702	27.95	710	28.96	736
Months.	MEATH Moynalty (Westland).*†		WESTMEATH Athlone (Twyford).		WESTMEATH Mullingar (Belvedere).		LOUTH Dundalk (Farndreg).†		LOUTH Greenore.	
	53° 47' N. 6° 54' W.		53° 26' N. 7° 50' W.		53° 29' N. 7° 22' W.		54° 1' N. 6° 26' W.		54° 2' N. 6° 8' W.	
	260 ft. ; 1 ft. 2 in.		188 ft. ; 5 ft. 0 in.		360 ft. ; 1 ft. 0 in.		90 ft. ; 1 ft. 0 in.		13 ft. ; 1 ft. 0 in.	
	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.
J.	3.16	80	3.22	82	3.21	81	2.46	62	2.51	64
F.	2.75	70	2.70	69	2.78	71	2.13	54	2.31	59
M.	2.80	71	2.89	73	2.70	69	2.20	56	2.30	58
A.	2.48	63	2.49	63	2.37	60	2.16	55	2.18	55
M.	2.69	68	2.50	64	2.45	62	2.31	59	2.30	58
J.	2.62	67	2.57	65	2.60	66	2.35	60	2.47	63
J.	3.15	80	3.26	83	3.18	81	2.86	73	2.85	72
A.	4.11	104	4.19	106	4.17	106	3.64	92	3.51	89
S.	2.60	66	2.78	71	2.67	68	2.24	57	2.32	59
O.	3.28	83	3.18	81	3.12	79	2.63	67	2.83	72
N.	3.37	86	3.54	90	3.41	87	2.74	69	3.06	78
D.	3.84	98	3.68	93	3.68	93	3.08	78	3.27	83
Y.	36.85	936	37.00	940	36.34	923	30.80	782	31.91	810

* † ‡ See p. 224.

TABLE 20.—NORMALS OF RAINFALL (1881-1915)—continued.

IRELAND—CONNAUGHT.

Months.	GALWAY Tuam (Gardenfield). 53° 32' N. 8° 52' W.		GALWAY Woodlawn.†		GALWAY Ballinasloe.†		GALWAY Ahascragh (Clonbrock).	
	148 ft. ; 1 ft. 0 in.		300 ft. ; 3 ft. 6 in.		160 ft. ; 2 ft. 6 in.		200 ft. ; 5 ft. 6 in.	
	in.	mm.	in.	mm.	in.	mm.	in.	mm.
J.	4.09	104	3.82	97	3.40	86	3.88	99
F.	3.55	90	2.97	75	2.71	69	3.09	78
M.	3.44	87	3.14	80	2.76	70	3.33	85
A.	2.59	66	2.45	62	2.35	60	2.54	65
M.	2.87	73	2.73	69	2.51	64	2.78	71
J.	2.72	69	2.79	71	2.55	65	2.80	71
J.	3.43	87	3.48	88	3.09	78	3.48	88
A.	4.45	113	4.58	116	3.91	99	4.19	106
S.	3.33	85	3.10	79	2.65	67	3.09	79
O.	3.97	101	3.72	95	3.17	80	3.65	93
N.	4.57	116	4.01	102	3.69	94	4.03	102
D.	5.07	129	4.45	113	3.92	100	4.70	119
Y.	44.08	1120	41.24	1047	36.71	932	41.56	1056
Months.	MAYO Crossmolina (Enniscoe).		MAYO Blacksod Point.§		MAYO Ballinrobe (Cranmore).		SLIGO Collooney (Markree Observatory).‡	
	54° 4' N. 9° 19' W.		54° 6' N. 10° 4' W.		53° 38' N. 9° 13' W.		54° 10' N. 8° 28' W.	
	67 ft. ; 0 ft. 11 in.		330 ft. ; 0 ft. 10 in. §1886-1915, 30 yrs.		99 ft. ; 0 ft. 9 in.		122 ft. ; 1 ft. 0 in.	
	in.	mm.	in.	mm.	in.	mm.	in.	mm.
J.	5.24	133	5.09	129	4.94	125	3.93	100
F.	4.46	113	4.06	103	4.12	105	3.51	89
M.	4.52	115	4.10	104	3.88	99	3.46	88
A.	3.14	80	2.90	74	2.83	72	2.66	68
M.	3.25	82	2.82	72	3.07	78	2.80	71
J.	3.00	76	2.79	71	2.92	74	3.01	77
J.	3.64	92	3.15	80	3.35	85	3.46	88
A.	4.51	115	4.58	116	4.42	112	4.35	110
S.	3.92	100	3.88	99	3.71	94	3.35	85
O.	5.18	132	4.99	127	4.51	115	4.11	104
N.	5.86	149	5.21	132	4.94	125	4.16	106
D.	6.55	166	6.12	155	5.99	152	4.73	120
Y.	53.27	1353	49.69	1262	48.68	1236	43.53	1106

† ‡ § See p. 224.

TABLE 20.—NORMALS OF RAINFALL (1881-1915)—continued.

IRELAND—ULSTER.

Months.	CAVAN Belturbet (Cloverhill).*		ARMAGH Lurgan (Belle Vue).		ARMAGH Armagh (Armagh Observatory).†		ARMAGH Newry (Bridge Street).*		DOWN Seaforde.	
	54° 5' N. 7° 22' W.		54° 28' N. 6° 19' W.		54° 21' N. 6° 39' W.		54° 10' N. 6° 20' W.		54° 19' N. 5° 51' W.	
	202 ft. ; 1 ft. 0 in.		200 ft. ; 0 ft. 5 in.		204 ft. ; 1 ft. 0 in.		22 ft. ; 1 ft. 0 in.		180 ft. ; 0 ft. 5 in.	
	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.
J.	2.99	76	2.30	58	2.52	64	3.37	86	3.15	80
F.	2.61	66	2.03	52	2.22	56	2.90	74	3.05	78
M.	2.77	71	2.05	52	2.35	60	3.07	78	2.92	74
A.	2.29	58	1.91	48	2.10	53	2.70	69	2.62	67
M.	2.49	63	2.13	54	2.38	61	2.52	64	2.63	67
J.	2.44	62	2.36	60	2.52	64	2.72	69	2.76	70
J.	3.12	79	2.94	75	2.89	73	3.12	79	3.19	81
A.	3.72	95	3.44	87	3.62	92	3.80	96	3.75	95
S.	2.48	63	2.36	60	2.46	62	2.66	67	2.75	70
O.	2.91	74	2.71	69	2.72	69	3.43	87	3.56	90
N.	3.11	79	2.65	67	2.84	72	3.68	93	3.79	96
D.	3.70	94	2.78	71	3.13	80	4.16	106	4.12	105
Y.	34.63	880	29.66	753	31.75	806	38.13	968	38.29	973
Months.	DOWN Donaghadee.*†		DOWN Rathfriland (Ballynagappage).*		DOWN Banbridge (Milltown).		ANTRIM Belfast (Queen's University).†		ANTRIM Bushmills (Dundarave).	
	54° 38' N. 5° 32' W.		54° 14' N. 6° 8' W.		54° 22' N. 6° 17' W.		54° 35' N. 5° 56' W.		55° 13' N. 6° 31' W.	
	37 ft. ; 1 ft. 6 in.		300 ft. ; 3 ft. 0 in.		200 ft. ; 0 ft. 8 in.		61 ft. ; 1 ft. 0 in.		162 ft. ; 1 ft. 0 in.	
	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.
J.	2.54	64	2.68	68	2.24	57	2.87	73	3.09	79
F.	2.34	59	2.37	60	2.08	53	2.52	64	2.75	70
M.	2.20	56	2.54	65	2.19	56	2.58	66	2.73	69
A.	2.01	51	2.35	60	2.05	52	2.26	57	2.20	56
M.	2.27	58	2.30	58	2.25	57	2.31	59	2.34	59
J.	2.33	59	2.29	58	2.56	65	2.50	64	2.42	61
J.	2.80	71	2.93	74	3.26	83	2.99	76	3.21	82
A.	3.33	85	3.31	84	3.50	89	3.70	94	4.03	102
S.	2.39	61	2.36	60	2.46	62	2.57	65	3.14	80
O.	2.89	73	3.23	82	2.76	70	3.28	83	3.43	87
N.	3.05	77	3.35	85	2.75	70	3.35	85	3.90	99
D.	3.18	81	3.34	85	2.89	73	3.68	93	3.98	101
Y.	31.30	795	33.05	839	30.99	787	34.61	879	37.22	945

* † See p. 224.

TABLE 20.—NORMALS OF RAINFALL (1881-1915)—continued.

IRELAND—ULSTER.

Months.	ANTRIM Ballymena (Harryville).		LONDONDERRY Garvagh (Woodbank House).†		LONDONDERRY Garvagh (Moneydig).†		LONDONDERRY Londonderry (Creggan Reservoir).		LONDONDERRY Limavady (Drenagh).	
	54° 52' N. 6° 17' W.		55° 0' N. 6° 42' W.		54° 59' N. 6° 36' W.		55° 0' N. 7° 21' W.		55° 3' N. 6° 55' W.	
	150 ft. ; 1 ft. 5 in.		350 ft. ; 1 ft. 4 in.		120 ft. ; 1 ft. 0 in.		320 ft. ; 1 ft. 0 in.		80 ft. ; 1 ft. 6 in.	
	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.
J.	3.71	94	3.93	100	3.44	87	3.60	91	3.21	82
F.	3.24	82	3.64	92	3.13	79	3.19	81	2.87	73
M.	3.15	80	3.62	92	3.12	79	3.20	81	2.94	75
A.	2.64	67	2.81	71	2.44	62	2.57	65	2.27	58
M.	2.86	73	2.97	75	2.56	65	2.62	67	2.30	58
J.	2.91	74	2.98	76	2.54	65	2.82	72	2.60	66
J.	3.43	87	3.79	96	3.24	82	3.67	93	3.12	79
A.	4.27	108	4.61	117	3.92	100	4.64	118	3.83	97
S.	3.11	79	3.43	87	2.97	75	3.30	84	2.93	74
O.	3.69	94	4.08	104	3.53	90	3.68	94	3.44	87
N.	4.05	103	4.56	116	3.93	100	4.10	104	3.71	94
D.	4.44	113	4.67	119	4.01	102	4.38	111	3.77	96
Y.	41.50	1054	45.09	1145	38.83	986	41.77	1061	36.99	939
Months.	TYRONE Cookstown (Lissan House).		TYRONE Omagh (Edenfel).		DONEGAL Malin Head.§		DONEGAL Buncrana (Rockfort).†		DONEGAL Convoy House.	
	54° 41' N. 6° 46' W.		54° 36' N. 7° 17' W.		55° 23' N. 7° 24' W.		55° 8' N. 7° 27' W.		54° 51' N. 7° 40' W.	
	310 ft. ; 0 ft. 10 in.		273 ft. ; 1 ft. 0 in.		208 ft. ; 1 ft. 0 in. 1886-1915, 30 yrs.		55 ft. ; 1 ft. 0 in.		143 ft. ; 0 ft. 9 in.	
	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.
J.	3.60	92	3.54	90	2.61	66	3.50	89	4.27	108
F.	3.26	83	2.98	76	2.41	61	3.02	77	3.69	94
M.	3.43	87	3.14	80	2.32	59	3.21	81	3.92	99
A.	2.72	69	2.63	67	1.97	50	2.59	66	2.86	73
M.	2.80	71	2.59	66	1.98	50	2.53	64	2.84	72
J.	2.84	72	2.82	72	2.14	54	2.76	70	2.96	75
J.	3.34	85	3.40	86	2.84	72	3.46	88	3.54	90
A.	4.02	102	4.27	108	3.52	90	4.25	108	4.56	116
S.	3.10	79	3.05	77	2.62	67	3.23	82	3.41	87
O.	3.75	95	3.67	93	2.95	75	3.93	100	4.12	105
N.	4.07	103	3.80	97	3.28	83	4.11	104	4.93	125
D.	4.40	112	4.23	107	3.35	85	4.44	113	5.49	139
Y.	41.33	1050	40.12	1019	31.99	812	41.02	1042	46.59	1183

† § See p. 224.

TABLE 21A.—MONTHLY AVERAGES OF RAINFALL, 1881-1915.

General Averages Computed from Isohyetal Maps. Inches.

Month.	ENGLAND.	WALES.	SCOT- LAND.	IRELAND.	ISLE of MAN.	ENGLAND and WALES.	BRITISH ISLES.
	in.	in.	in.	in.	in.	in.	in.
January ...	2·69	4·72	4·90	4·07	3·40	2·99	3·78
February ...	2·34	3·94	4·18	3·53	3·25	2·57	3·26
March ...	2·47	3·82	4·05	3·36	3·03	2·67	3·22
April ...	1·98	2·96	2·99	2·75	2·47	2·12	2·52
May ...	2·19	2·95	3·01	2·75	2·82	2·30	2·61
June ...	2·33	3·05	2·83	2·82	2·54	2·44	2·64
July ...	2·75	3·60	3·78	3·37	3·22	2·87	3·25
August ...	3·11	4·71	4·51	4·20	4·01	3·35	3·88
September ...	2·37	3·51	4·00	3·13	3·22	2·54	3·09
October ...	3·69	5·63	4·90	4·08	4·64	3·97	4·25
November ...	3·19	5·25	5·29	4·28	4·73	3·49	4·19
December ...	3·56	6·00	5·88	4·96	4·97	3·92	4·72
Year ...	32·67	50·14	50·32	43·30	42·30	35·23	41·41

TABLE 21B.—MONTHLY AVERAGES OF RAINFALL, 1881-1915.

General Averages Computed from Isohyetal Maps. Millimetres.

Month.	ENGLAND.	WALES.	SCOT- LAND.	IRELAND.	ISLE of MAN.	ENGLAND and WALES.	BRITISH ISLES.
	mm.	mm.	mm.	mm.	mm.	mm.	mm.
January ...	68	120	125	103	86	76	96
February ...	60	100	106	90	82	65	83
March ...	63	97	103	85	77	68	82
April ...	50	75	76	70	63	54	64
May ...	56	75	76	70	72	58	66
June ...	59	78	72	72	64	62	67
July ...	70	92	96	85	82	73	82
August ...	79	120	115	107	102	85	99
September ...	60	89	102	79	82	64	79
October ...	94	143	124	104	118	101	108
November ...	81	133	134	109	120	89	106
December ...	90	152	149	126	126	100	120
Year ...	830	1,274	1,278	1,100	1,074	895	1,052

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