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Met Office Monthly Weather Report 1931

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FOR OFFICIAL USE.

M.O. 352

METEOROLOGICAL OFFICE

AIR MINISTRY
METEOROLOGICAL OFFICE

9 JUN 1932

ESKDALEMUIR
OBSERVATORY

THE
MONTHLY WEATHER REPORT
FOR THE YEAR 1931

PUBLISHED BY THE
AUTHORITY OF THE METEOROLOGICAL
COMMITTEE



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1932

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DIST.	STATION.	ELEMENT.	DIST.	STATION.	ELEMENT.	DIST.	STATION.	ELEMENT.
8	Bath ..	TR E ₁ E ₄ S	9	Armagh ..	TR E ₁ E ₄ S	10	Dublin (City) ..	TR - - -
	- E ₁ E ₄ -			Birr Castle ..	TR - - -		" (Phoenix Pk.) ..	- - - S
	Cullompton ..	TR E ₁ - S		Blacksod Point ..	TR - - -		" (Trinity Coll.) ..	- E ₁ E ₄ -
	Falmouth ..	TR - - S		Malin Head ..	TR - - - S		Roches Point ..	TR - - -
	Newquay ..	- E ₁ E ₄ -		Mallarany ..	- - - S		Waterford ..	TR - - -
	Plymouth ..	- E ₁ - -		Markree Castle ..	TR E ₁ E ₄ S			
	Rhayader ..	TR - - S	10	Ballinacurra ..	- - - S	11	Guernsey ..	TR E ₁ E ₄ S
	St. Ann's Head ..	TR - - S		Birr Castle ..	TR E ₁ E ₄ S		Jersey ..	TR - - S
	Swansea ..	- E ₁ E ₄ -		Cahirciveen ..			Scilly ..	TR - - S
				(Valentia Obs.) TR - - S				

LIST OF STATIONS.

A list of the climatological stations of Tables III and IV and of the anemograph stations of Table II is given below. The list also contains, in italic type, the names of a few stations which contribute regular monthly returns but which do not appear in Tables II, III or IV. For additional information regarding the anemograph stations, reference should be made to the Annual Summary, p. 190.

In the Tables of the Monthly Weather Report the stations are arranged according to Districts and Counties. In the list printed herewith the alphabetical order is adopted. The latitude and longitude of each station are given, but not the height, as that is shown in the monthly issues.

Classification of stations.—Stations are classified as follows :—

- I. Normal Meteorological Observatory ; Station of the First Order.—Continuous records or hourly readings of pressure, temperature, wind, sunshine, and rain, with eye observations of the amount, form, and motion of the clouds, and notes on the weather. The principal "distributive" stations maintained on aerodromes as ancillary to the Royal Air Force or to civil aviation services are included.
- II. Normal Climatological Station.—Daily observations at least twice a day, generally at 9 h. (9 a.m.) and 21 h. (9 p.m.) G.M.T., of pressure, temperature (wet and dry-bulb), wind, amount of cloud, and weather, with the daily maximum and minimum of temperature, the daily rainfall, and remarks on the weather. Observations of the range of visibility and records of sunshine are commonly obtained at these stations also. In this category are included all the stations of the second order of the International Classification and a few stations of the third order.
- III. Auxiliary Climatological Station, at which observations similar to those of a normal climatological station are made once a day only, generally at 9 h. (9 a.m.) G.M.T. This category includes most of the stations of the third order of the International Classification.
- T. Telegraphic Reporting Station.—Daily observations are made at 7 h. (7 a.m.), 13 h. (1 p.m.) and 18 h. (6 p.m.) G.M.T., similar in general character to those taken at Normal Climatological Stations, and reported to the Office each day by telegraph. At some telegraphic stations an additional observation is made at 1 h. (1 a.m.) G.M.T. and at a few of these stations there is an additional observation at 21 h. (9 p.m.)

II C.W. ; III C.W. Normal Climatological Station or Auxiliary Climatological Station which is also a Crop Weather Station.—Crop Weather stations are stations which participate in the scheme for the investigation of the relationship between weather and crops inaugurated by the Ministry of Agriculture and the Board of Agriculture for Scotland in co-operation with the Meteorological Office.

II H. ; III H. Normal Climatological Station or Auxiliary Station which is also a Health Resort Station.—These stations make special observations at 17 h. (5 p.m.) G.M.T. which are reported to this Office by telegram for communication to the newspaper press. Summaries of these special 17 h. (5 p.m.) observations are, however, not published in this volume.

A. ; II A. ; III A. ; T.A. Anemometer Station (which may also be a Normal Climatological Station, Auxiliary Station or Telegraphic Station) for which summaries are published in Table II (Autographic Records of Wind) of the Monthly Weather Report.

The publications for which the returns are prepared are indicated by the following letters :—

- | | |
|---|--|
| D. Daily Weather Report. Full return. | m. Monthly Weather Report. Table III, not Table IV. |
| d. Daily Weather Report. Abridged return. | <i>p.</i> Monthly Weather Report. Wind velocity. |
| W. Weekly Weather Report. Temperature, rainfall, in most cases sunshine, and in some cases ground temperature. | <i>m_o.</i> Monthly Weather Report. Sunshine only. |
| w. Weekly Weather Report. Sunshine only. | O. The Observatories' Year Book.—This publication contains hourly values of meteorological and magnetic elements, diurnal inequalities for magnetism and for atmospheric electricity, absolute observations of magnetism and atmospheric electricity, seismological tables, upper air data, etc. |
| W ¹ . Registrar-General's Weekly Summary. | |
| M. Monthly Weather Report. Table III (Temperature extremes, rainfall and weather) ; and Table IV (Pressure, humidity, &c.). | |

Normals.—Reference is made to publications of the Office containing average values for long periods by means of the following letters :—

- a. The Book of Normals of Meteorological Elements for the British Isles for Periods ending 1915. Section I.—Monthly normals of mean maximum, mean minimum and mean temperature, of rainfall (for 190 Stations) and of bright sunshine for the 35 years 1881–1915. Section II.—Weekly, monthly, quarterly, and seasonal normals for Districts. Section III.—Maps of the normal distribution of temperature, rainfall and sunshine for the British Isles. Section IV.—Range of variation of temperature and rainfall; frequency tables for hail, thunder, snow, snow lying and ground frost. Section V.—Monthly normals of rainfall for 578 stations.
- b. Appendix I to the volume of " Meteorological Observations at Stations of the Second Order " for 1891. Monthly averages for all elements for the fifteen years 1876–1890.
- c. " Temperature Tables of the British Islands," 1871–1900. Monthly averages of mean maximum, mean minimum and mean temperature generally for the thirty years 1871–1900, together with information on the extremes of temperature in the same period.
- d. " Rainfall Tables of the British Islands," 1866–1890. Official publications, Nos. 47 and 114. Monthly averages of rainfall.
- e. " Hourly Values from Autographic Records," Geophysical Section. Monthly normals of pressure, temperature, humidity, rainfall and sunshine for each hour of the day.

In some cases the normals as printed in the above publications have been revised owing to a change of site at the station or other cause. In a few other cases unpublished normals are used for the computation of deviations.

Royal Observatory, Greenwich.—Notes with regard to the statistics supplied by this Observatory will be found at the end of this preface.

STANDARDS OF TIME.

The Summer Time Act of 1925 fixes permanently the period in each year during which Summer Time is in force. In 1931 the period adopted was from April 19 to October 3. Between these dates the public clocks were one hour in advance of Greenwich Mean Time. Observers were recommended to make their observations at the same hours by Greenwich Time throughout the year. At nearly all stations this recommendation was adopted, but in a very few cases circumstances made it necessary to adhere to the same hour by clock time. The actual hours of observation are given in Table III of the monthly issues.

The stations at which the hours of observation are referred to Local Mean Time are given in the Notes to the Tables, printed on the last page of each monthly issue. Several Irish stations are included, but when the use of Dublin Time for civil purposes was discontinued in Ireland from October 1st, 1916, other stations advanced their observations by 25 minutes and adopted Greenwich Time.

SEA-TEMPERATURE.

Returns of sea-temperatures are received by the Meteorological Office from certain lightships and coast stations. The average temperatures of the seas round the British Isles for the months of the year 1931 are shown by large figures on the maps in the monthly issues of this report.

Meteorological Office, Air Ministry, London, W.C.2.
April, 1932.

LIST OF STATIONS.

Station.	Dist.	County.	Lat.	Long.	Classification.	Publication.	Normals.	Authority.
Aber (Bangor)	..	Carnarvon	..	N. 53° 14' 4" W.	III C.W I	m. D,W,W ¹ ,M,O, ¹ μ.	— a, c, d, e.	Prof. R. G. White, College Farm. Assistant-in-Charge, The Observatory, for M.O.
Aberdeen ..	7	Aberdeen	..	57° 10' 2" W.	III H.	d.m.	a.	Town Clerk.
Aberystwyth ..	8	Cardigan	..	52° 25' 4" W.	III C.W.	m.	—	Prof. R. G. Stapledon, M.A., Plant Breeding Station.
Aberystwyth ..	8	Cardigan	..	52° 25' 4" W.	III C.W.	m.	—	The Forester-in-Charge, for Forestry Commission (Scotland).
Achnashellach ..	0	Ross and Cromarty	..	57° 29' 5" W.	II	m.	—	Borough Engineer, Croydon.
Addington ..	5	Surrey	..	51° 22' 0" W.	III	m.	—	Meteorologist-in-Charge, for M.O.
Aldergrove ..	9	Antrim	..	54° 39' 6" W.	I	M, ¹ μ.	—	The Surveyor.
Ambleside ..	7	Westmorland	..	54° 26' 2" W.	III H.	—	See Boscombe Down.	
Amesbury	—	Rev. E. O. Vanheems, O.S.B.
Ampleforth ..	2	Yorkshire (N.R.)	..	54° 12' 1" W.	III	m.	a.	Lady Holmes.
Appleby ..	7	Westmorland	..	54° 34' 2" W.	III	—	a.	J. W. Robertson, for the Town Council.
Arbroath ..	1	Angus (Forfar)	..	56° 33' 0" W.	II	m.	d.	G. W. E. Loder, J.P., M.A., D.L.
Ardingly ..	5	Sussex	..	51° 4" W.	III	m.	—	A. Cameron, for O. H. Smith.
Ardtornish ..	6	Argyll	56° 34' 5" W.	II	m.	—	Miss Chichester.
Arlington Court ..	8	Devonshire	..	51° 8' 3" W.	III	m.	a, c, d.	Director, Armagh Observatory, for M.O.
Armagh ..	9	Armagh	..	54° 21' 6" W.	II	W,M.	a, c, d.	Medical Superintendent, Heatherwood Hospital.
Ascot (Heatherwood)	5	Berkshire	..	51° 25' 0" W.	II	m.	—	Messrs. Granger.
Aspatria ..	7	Cumberland	..	54° 46' 3" W.	II	W,M.	a.	Aspatria Silloth and District Joint Water Board, for M.O.
Attenborough ..	4	Nottingham	..	52° 55' 1" W.	III	m.	—	—
Balbriggan ..	10	Dublin	..	53° 35' 6" W.	III	m.	a.	Capt. E. R. Taylor.
Ballinacurra ..	10	Cork	..	51° 52' 8" W.	III	w.m.	a.	John H. Bennett.
Balmakewan ..	1	Kincardine	..	56° 48' 2" W.	III A.	m, ¹ μ.	—	William Low, B.Sc.
Balmoral ..	1	Aberdeen	..	57° 2' 3" W.	III	m.	a.	R. F. Chalmers.
Baltasound ..	0	Shetlands	..	60° 44' 0" W.	III	m.	—	T. Edmonston Saxby, F.R.F.P.S.(Glas.), J.P.
Banff ..	1	Banff	..	57° 40' 2" W.	II H.	m.	—	I. H. Gordon, for Town Council.
Bangour ..	1	Linlithgow	..	55° 56' 3" W.	II	m.	—	The Medical Superintendent.
Barnstaple ..	8	Devon	..	51° 5' 4" W.	III	—	a.	The Librarian, North Devon Athenæum.
Bath ..	8	Somerset	..	51° 23' 2" W.	III H.	d,W,M.	a.	Medical Officer of Health.
Beachy Head ..	5	Sussex	..	50° 44' 0" E.	T.	—	—	The Chief Officer, H.M. Shore Signal Station.
Belfast ..	9	Antrim	..	54° 37' 5" W.	III	m.	—	Royal Academic Institution. [for M.O.]
Bell Rock Lighthouse ..	1	Angus	56° 26' 2" W.	A.	μ.	—	The Head Keeper, for M.O.
Bellingham ..	2	Northumberland	..	55° 13' 2" W.	III	m.	—	Sir Claude Morrison-Bell, Bart.
Belper (School) ..	4	Derby	..	53° 1' 29" W.	III	m.	—	Herbert Strutt Secondary School.
Belper (Quarry Bank) ..	4	Derby	..	53° 2' 29" W.	III	m.	a, d.	John Hunter, A.M.I.C.E., F.R. Met. Soc.
Belvoir Castle ..	4	Leicester	..	52° 54' 0" W.	II	m.	—	The Duke of Rutland, K.G.
Berwick-on-Tweed ..	2	Northumberland	..	55° 46' 2" W.	III H.	d,m.	—	Borough Surveyor.
Bexhill ..	5	Sussex	50° 50' 0" W.	III H.	d.	—	H. J. Sargent, for Borough Council.
Bidston Observatory ..	7	Cheshire	..	53° 24' 3" W.	T.	D,M,W, ¹ μ.	a, c, d.	The Director, Liverpool Observatory and Tidal Institute.
Biggin Hill ..	5	Kent	..	51° 19' 0" E.	T.	M.	—	Meteorologist-in-Charge, for M.O.
Birmingham	—	—
(Edgbaston)	4	Warwick	..	52° 29' 1" W.	T.A.	D,W,M,W ¹ ,μ.	a, d.	A. J. Kelley, for the Midland Institute.
(Sparkhill) ..	4	Warwick	..	52° 27' 1" W.	III	m.	—	D. H. Owen.
Birr Castle ..	10	Offaly	..	53° 6' 7" W.	T.	D,W,M.	a, b, c, d.	The Earl of Rosse.
Blackford Hill	—	See Edinburgh.
Blackpool ..	7	Lancashire	..	53° 49' 3" W.	III H.	d.	a, c.	Medical Officer of Health.
Blacksod Point ..	9	Mayo	..	54° 10' 4" W.	T.	D,W,M.	a.	Sub-Postmistress, for M.O.
Boghall	—	See Edinburgh.
Bognor Regis ..	5	Sussex	..	50° 47' 0" W.	III H.	d.	a.	Urban District Council.
Bolton ..	7	Lancashire	..	53° 35' 2" W.	III	m.	—	Thomas Midgley.
Boscombe Down ..	5	Hampshire	..	51° 10' 1" W.	I	D,M.	—	Meteorologist-in-Charge, for M.O.
Bournemouth ..	5	Hampshire	..	50° 43' 1" W.	III H.	d,m.	a.	C. Dales, F.R. Met. Soc., for the Corporation.
Bradford ..	4	Yorkshire (W.R.)	..	53° 49' 1" W.	III	m,W ¹ .	a, d.	The Corporation.
Braemar ..	1	Aberdeen	..	57° 0' 3" W.	II	M.	a, c, d.	G. H. Sinclair.
Bridlington ..	2	Yorkshire (E.R.)	..	54° 5' 0" W.	III H.	—	—	The Headmaster, Bridlington School.
Brighton ..	5	Sussex	..	50° 49' 0" W.	III H.	d,M,W ¹ .	a, d.	Medical Officer of Health.
Bristol (Horfield) ..	4	Gloucester	..	51° 29' 3" W.	II	m,W ¹ .	—	George H. Brown.
Bromley ..	5	Kent	..	51° 24' 0" E.	III	m.	—	Borough Engineer.
Bromyard ..	4	Hereford	..	52° 11' 2" W.	III	m.	—	Miss M. A. Philpott.
Buddon Ness Lighthouse ..	1	Angus	56° 28' 2" W.	III	—	—	J. Hannay Thomson.
Bude ..	8	Cornwall	..	50° 50' 4" W.	III H.	d.	a, c, d.	Clerk to the U.D.C.
Bungay (Flixton) ..	3	Suffolk	..	52° 25' 1" E.	III	m.	—	Sir Shafto Adair, Bart.
Bunhill Row	—	See London.
Burnley ..	7	Lancashire	..	53° 48' 2" W.	III	m,W ¹ .	d.	Medical Officer of Health.
Butt of Lewis ..	0	Hebrides	..	58° 31' 6" W.	A.	μ.	—	Principal Keeper, the Lighthouse, for M.O.
Buxton ..	4	Derby	..	53° 16' 1" W.	III H.	m.	a, b, c, d.	Town Clerk.
Cahirciveen (Val. Obs.) ..	10	Kerry	..	51° 56' 10" W.	I	D,W,M,O, ¹ μ.	a, c, e.	Superintendent of the Observatory, for M.O.
Calshot ..	5	Hampshire	..	50° 49' 1" W.	I	D,M, ¹ μ.	—	Meteorologist-in-Charge, for M.O.
Cambridge (Bot. Gdns.) ..	3	Cambridge	..	52° 12' 0" E.	II	W,M.	a, d.	Curator, Botanic Gardens.
Cambridge (Univ. Farm) ..	3	Cambridge	..	52° 12' 0" E.	III C.W.	m.	—	The Director, University Farm.
Camden Square	—	See London.
Cannington ..	8	Somerset	..	51° 9' 3" W.	III C.W.	m.	—	The Principal, Cannington Court Farm Institute.
Canterbury ..	5	Kent	..	51° 17' 1" E.	III	m.	—	A. Lander.
Cañref ..	8	Brecknock	..	51° 50' 3" W.	III	m.	—	The Water Engineer, Cardiff.
Cardiff ..	8	Glamorgan	..	51° 28' 3" W.	II	M,W ¹ .	a.	Medical Officer of Health.
Cardington ..	3	Bedford	..	52° 07' 0" W.	II	M.	—	Meteorologist-in-Charge, for M.O.
Cardross ..	6	Dumbarton	..	55° 58' 4" W.	III	m.	—	Claud A. Allan.
Carnoustie ..	1	Angus (Forfar)	..	56° 30' 2" W.	III	m.	—	Burgh Surveyor.
Castleton ..	2	Yorkshire (N.R.)	..	54° 28' 0" W.	III	m.	—	Miss Muriel H. Punch.
Catterick ..	2	Yorkshire (N.R.)	..	54° 22' 1" W.	I	D,M.	—	Meteorologist-in-Charge, for M.O.
Chelmsford ..	3	Essex	..	51° 44' 0" W.	III	m.	a.	—
" (Good Easter) ..	3	Essex	..	51° 47' 0" W.	II C.W.	m.	—	The Principal, East Anglian Institute of Agriculture.

Station.	Dist.	County.	Lat.	Long.	Classification.	Publication.	Normals.	Authority.
			° N.	°				
<i>Chelsea</i>						
Cheltenham	..	4	Gloucester	..	51 54	2 3W.	II H.	d.M.
Chopwellwood	..	2	Durham	..	54 55	1 47W.	III	m.
Cirencester	..	4	Gloucester	..	51 42	2 0W.	III C.W.	m.
Clacton-on-Sea	..	3	Essex	..	51 47	1 0E.	III H.	d.W.m.
Cleethorpes	..	2	Lincolnshire	..	53 33	0 1W.	III H.	d.m.
Cockle Park	..	2	Northumberland	..	55 13	1 41W.	II C.W.	W.M.
Colmell	..	6	Ayr	..	55 8	4 53W.	III	m.
Colwyn Bay	..	7	Denbigh	..	53 16	3 44W.	III H.	a.
Copdock	..	3	Suffolk	..	52 2	1 5E.	III	m.
Cork (Univ. Coll.)	..	10	Cork	..	51 54	8 29W.	III	m.
Coventry	..	4	Warwick	..	52 25	1 30W.	III	a.
Craibstone	..	1	Aberdeen	..	57 11	2 12W.	III C.W.	m.
Cranwell	..	2	Lincolnshire	..	53 2	0 31W.	I	D,W,M, μ .
Crief	..	1	Perth	..	56 22	3 50W.	II	M.
Cromer	..	3	Norfolk	..	52 56	1 17E.	III H.	M.
Croydon (Addington)	..							
Croydon (Aerodrome)	..							
Cullompton	..	5	Surrey	..	51 21	0 7W.	I	D,M, μ .
Cupar	..	8	Devonshire	..	50 51	3 23W.	III	W.M.
Dalwhinnie	..	1	Fife	..	56 19	3 1W.	III	a, c.
Darwen	..	7	Inverness	..	56 56	4 14W.	T.	D,M.
Deal	..	5	Lancashire	..	53 41	2 28W.	II	m.
Dean Prior	..	8	Kent	..	51 13	1 24E.	III H.	d.
Deerness	..	0	Devonshire	..	50 27	3 47W.	II	m.
Donaghadee	..	9	Orkney	..	58 56	2 45W.	II	W.M.
Douglas	..	6	Down	..	54 38	5 31W.	T.	a, b, c.
Dover	..	5	Isle of Man	..	54 10	4 28W.	III H.	a, c, d.
Dovercourt	..	3	Kent	..	51 7	1 19E.	III H.A.	d,m, μ .
Dublin	..		Essex	..	51 57	1 16E.	III H.	d.
City	..	10	Dublin	..	53 20	6 15W.	II	W.M.
Glasnevin	..	10	Dublin	..	53 23	6 16W.	II	a, b, c, d.
Phoenix Park	..	10	Dublin	..	53 22	6 21W.	II	a, c, d.
Trin. Coll.	..	10	Dublin	..	53 21	6 16W.	II	a, c, d.
Dumfries	..	6	Dumfries	..	55 4	3 36W.	II	W.M.
Dunbar	..	1	Haddington	..	56 0	2 31W.	III H.	d.m.
Dundee (E. Necropolis)	..	1	Angus (Forfar)	..	56 28	2 56W.	II	W, μ .
(Mayfield)	..	1	Angus (Forfar)	..	56 28	2 56W.	III	W,M.
Dundee (Harbour)	..	1	Angus	..	56 28	2 57W.	III	—
Dunfanaghy	..	9	Donegal	..	55 11	7 58W.	A.	μ .
Dungavel	..	6	Lanark	..	55 37	4 8W.	III	m.
Dungeness	..	5	Kent	..	50 55	0 58E.	T.	D,M.
Dunrobin	..	0	Sutherland	..	57 59	3 56W.	III	m.
Durham	..	2	Durham	..	54 46	1 35W.	II	W,M.
Earls Colne	..	3	Essex	..	51 55	0 42E.	III	m.
Eastbourne	..	5	Sussex	..	50 46	0 17E.	II H.	d,m.
East Ham	..							
East Malling	..	5	Kent	..	51 17	0 24E.	III C.W.	m.
Edgbaston	..							
Edinburgh	..							
Blackford Hill	..	1	Edinburgh	..	55 55	3 11W.	II A.	W, μ .
Boghall	..	1	Edinburgh	..	55 52	3 12W.	III C.W.	m.
Liberton	..	1	Edinburgh	..	55 55	3 10W.	III	m.
The University	..	1	Edinburgh	..	55 57	3 11W.	III	m.
Ellbridge	..	8	Cornwall	..	50 27	5 15W.	III C.W.	—
Enfield	..							
Eskdalemuir	..	6	Dumfries	..	55 19	3 12W.	I	D,W,M, μ .
Exmouth	..	8	Devon	..	50 30	3 24W.	III H.	—
Falmouth (Observatory)	8	Cornwall	..	50 9	5 5W.	III	m,W.	a, c, d.
(Pendennis)	..							
Felixstowe (Aerodrome)	..	8	Cornwall	..	50 9	5 3W.	T.A.	D,M, μ .
Fleetwood	..	3	Suffolk	..	51 57	1 20E.	I A.	D,M, μ .
Folkestone	..	7	Lancashire	..	53 56	3 1W.	A.	—
Fort Augustus	..	5	Kent	..	51 5	1 11E.	III H.	d,m.
Fortrose	..	0	Inverness	..	57 8	4 40W.	III	W,M.
			Ross and	..	57 35	4 8W.	III	m.
			Cromarty	..				
Fowey	..	8	Cornwall	..	50 21	4 38W.	III	m.
Foynes	..	10	Limerick	..	52 37	9 7W.	III	a, c.
Gibraltar	..	—						
Giggleswick	..	4	Yorkshire (W.R.)	..	36 6	5 21W.	II	M.
Glasgow University	..	6	Lanark	..	54 4	2 17W.	III	m.
Glasnevin	..							
Glenbranter	..	6	Argyll	..	56 8	5 3W.	III	m.
Good Easter	..							
Gordon Castle	..	1	Moray	..	57 37	3 5W.	II	m.
Gorleston	..	3	Norfolk	..	52 35	1 43E.	T.A.	D,M,W, μ .
Grayshott	..	5	Hampshire	..	51 7	0 46W.	III	a.
Greenock	..	6	Renfrew	..	55 56	4 46W.	II	W, μ .
Greenwich	..							
Guernsey (St. Peter Port)	II	Channel Islands	..	49 27	2 33W.	T.H.	D,M,W.	a.
Gulval	..	8	Cornwall	..	50 8	5 32W.	III C.W.	m.

Station.	Dist.	County.	Lat.	Long.	Classification.	Publication.	Normals.	Authority.
Halstead ..	3	Essex ..	51° 57'	0° 38E.	III	m.	—	F. N. Adams. See London.
Hampstead Res. ..	4	Yorkshire(W.R.)	54° 0'	1° 33W.	T.	D,W,M.	a.	Borough Corporation.
Harrogate ..	3	Suffolk ..	52° 8'	0° 42E.	III C.W.	m.	—	The Principal, Chadacre Agricultural Insti-
Hartest ..	8	Pembroke ..	51° 48'	4° 58W.	III	m.	a, d.	J. W. Phillips. [tute.
Haverfordwest ..	7	Flint ..	53° 12'	3° 1W.	III	m.	a.	John Summers and Sons, Ltd.
Hawarden Bridge ..	10	Dublin ..	53° 19'	6° 28W.	III	m.	—	The Superintendent, Peamount Sanatorium.
Hazelatch ..	6	Dumbarton ..	56° 0'	4° 45W.	III	m.	a, d.	Burg Surveyor.
Helensburgh ..	5	Sussex ..	50° 55'	0° 14E.	II	m.	—	G. B. Hamlin.
Hellingly ..	4	Hereford ..	52° 5'	2° 45W.	III	m.	a.	The Abbot, Belmont Abbey.
Hereford(B'lm'ntAbb'y) ..	5	Kent ..	51° 22'	1° 7E.	III H.	—	—	The Surveyor.
Herne Bay ..	9	Down ..	54° 27'	6° 4W.	III	m.	—	The Secretary, Agricultural Research Insti-
Hillsborough ..	4	Leicester ..	52° 32'	1° 22W.	II	—	—	E. H. Salter. [tute.
Hinchley ..	4	Dodstock ..	—	—	—	—	—	See Worksop.
Holtton Heath ..	8	Dorset ..	50° 43'	2° 5W.	II	M.	—	Superintendent, R.N. Cordite Factory.
Holyhead ..	7	Anglesey ..	53° 19'	4° 37W.	I	D,W,M, μ .	a, c, d.	Meteorologist-in-Charge, for M.O.
Houghall ..	2	Durham ..	54° 45'	1° 35W.	III C.W.	m.	—	County Education Committee.
Hoylake ..	7	Cheshire ..	53° 23'	3° 12W.	III	m.	a.	Urban District Council.
Huddersfield ..	4	Yorkshire(W.R.)	53° 38'	1° 45W.	II	m,W ¹ .	—	Dr. Woodhead, for the Corporation.
Hull .. (Oakes) ..	4	Yorkshire(W.R.)	53° 39'	1° 50W.	III	m.	—	S. Morris Bower.
Hunstanton ..	2	Yorkshire(E.R.)	53° 45'	0° 16W.	II	m,W ¹ .	a, d.	The Superintendent, Pearson Park.
Hutton ..	3	Norfolk ..	52° 57'	0° 29E.	III H.	m.	—	Hunstanton Advancement Association.
	7	Lancashire ..	53° 44'	2° 40W.	III	M.	—	Director of Education, for the Lancashire County Council.
Ifracombe ..	8	Devonshire ..	51° 12'	4° 8W.	III H.	d.m.	a, d.	Urban District Council.
Ilkley ..	4	Yorkshire(W.R.)	53° 55'	1° 50W.	III H.	d.	—	Urban District Council.
Inchkeith ..	1	Fife ..	56° 2'	3° 8W.	T.	D.M.	—	Lightkeeper, for M.O.
Inverness ..	0	Inverness ..	57° 26'	4° 13W.	II	W.M.	a.	A. Knowles, for the Town Council.
Jersey (St. Heliers) ..	11	Channel Islands	49° 11'	2° 6W.	III H.	d,W,m.	a.	The Greffier.
Kensington ..	—	Roxburgh ..	55° 36'	2° 25W.	III	m.	—	See London.
Kelso (Broomlands) ..	1	Cumberland ..	54° 36'	3° 9W.	III	m.	a.	J. C. Scott.
Keswick ..	7	Angus (Forfar)	56° 33'	3° 15W.	III	m.	—	Urban District Council.
Kettins ..	—	—	—	—	—	—	J. W. Sheriff.	
Kew Observatory ..	—	—	—	—	—	—	See London.	
Kilkenny ..	10	Kilkenny ..	52° 39'	7° 14W.	III	m.	a, c.	The Earl of Ossory.
Killarney ..	10	Kerry ..	52° 4'	9° 30W.	III	m.	a, c.	E. W. Griffin, M.D.
Killerton ..	8	Devonshire ..	50° 44'	3° 32W.	III	m.	—	Rt. Hon. Sir F. D. Acland, Bart., P.C.
Kilmarnock ..	6	Ayr ..	55° 37'	4° 36W.	III	W,m.	a.	Prof. D. N. McArthur, D.Sc., Ph.D., F.I.C., for the Glasgow and West of Scotland College of Agriculture.
" (Kay Park) ..	6	Ayr ..	55° 37'	4° 29W.	III	—	—	W. Dunbar, Esq., C.E.
Kingstown Harbour ..	10	Dublin ..	53° 17'	6° 8W.	A.	μ .	—	The Office of Public Works.
Kirkcaldy ..	1	Fife ..	56° 7'	3° 9W.	III	m.	—	See London.
Kirkwall ..	0	Orkney ..	58° 59'	2° 57W.	III A.	W,m, μ .	—	F. Braid, for the Town Council.
Lancaster ..	7	Lancashire ..	54° 3'	2° 47W.	III	m.	—	The Town Council.
Larkhill ..	5	Wilts ..	51° 11'	1° 48W.	II	M.	—	Institute.
Leafield ..	4	Oxford ..	51° 50'	1° 35W.	T.	D,m.	—	Neville Holden, F.R.A.S., for the Storey Meteorologist-in-Charge, for M.O.
Leamington Spa ..	4	Warwick ..	52° 18'	1° 30W.	III H.	d.	—	Meteorologist-in-Charge, for M.O.
Lerwick Observatory ..	0	Shetlands ..	60° 8'	1° 11W.	I	μ ,O.	—	Medical Officer of Health.
Lerwick(Fort Charlotte) ..	0	Shetlands ..	60° 9'	1° 8W.	T.	D,W,M.	a, c.	Meteorologist-in-Charge, for M.O.
Leuchars ..	1	Fife ..	56° 23'	2° 53W.	I	D,M.	—	District Officer, H.M. Coastguard, for M.O.
Leyland ..	7	Lancashire ..	53° 41'	2° 42W.	III	m.	—	Meteorologist-in-Charge, for M.O.
Liberton ..	—	—	—	—	—	—	H. Nowell flarington.	
Linlithgow ..	1	Linlithgow ..	55° 59'	3° 36W.	III	m.	—	See Edinburgh.
Lisburn ..	9	Antrim ..	54° 31'	6° 3W.	III	m.	—	The Rector, The Academy.
Littlehampton ..	5	Sussex ..	50° 48'	0° 32W.	III H.	d.	—	J. M. Douglas, M.A.
Llandudno ..	7	Carnarvon ..	53° 20'	3° 50W.	III H.	d,M.	a, b, c, d.	Town Clerk.
Llety-ewan-hen ..	7	Cardigan ..	52° 27'	3° 59W.	III C.W.	—	—	See Bidston Observatory.
Logie Coldstone ..	1	Aberdeen ..	57° 8'	2° 55W.	III	m.	a, d.	Urban District Council.
London: ..	—	—	—	—	—	—	Professor R. G. Stapledon, M.A.	
Bunhill Row ..	Lon.	London ..	51° 31'	0° 5W.	(Sunshine only).	d,m,	a.	J. B. Anderson, M.A.
Camden Square ..	Lon.	London ..	51° 33'	0° 8W.	III	d,m.	a, d.	T. De La Rue & Co., Ltd.
Chelsea ..	Lon.	London ..	51° 30'	0° 10W.	III	—	—	Royal Meteorological Society.
East Ham ..	Lon.	Essex ..	51° 32'	0° 4E.	III	m.	—	Borough Surveyor.
Enfield ..	Lon.	Middlesex ..	51° 40'	0° 10W.	III	m.	a, d.	The Corporation.
Greenwich Obser. ..	Lon.	London ..	51° 29'	0° 0W.	I	d,M,W ¹ .	a, c, d.	Medical Officer of Health.
Hampstead Reservoir ..	Lon.	London ..	51° 34'	0° 11W.	III	d,m.	—	Astronomer Royal.
Kensington Palace ..	Lon.	London ..	51° 30'	0° 10W.	III	d,M.	—	E. L. Hawke, M.A., for the Hampstead Scientific Society.
Kew Observatory ..	Lon.	Surrey ..	51° 28'	0° 19W.	I	D,W,M,O, μ .	a, c, d, e.	H.M. Office of Works, for M.O.
Kingsway ..	Lon.	London ..	51° 31'	0° 7W.	(Sunshine only).	m,	—	Superintendent of the Observatory, for M.O.
Regent's Park ..	Lon.	London ..	51° 31'	0° 9W.	(Sunshine only).	d,m,	—	Air Ministry.
South Kensington ..	Lon.	London ..	51° 30'	0° 10W.	III	d,M.	—	Royal Botanic Society.
Stroud Green ..	Lon.	Middlesex ..	51° 35'	0° 6W.	III	M.	—	Meteorological Office.
Tottenham ..	Lon.	Middlesex ..	51° 36'	0° 5W.	II	W,m.	a.	L. R. Bennett.
Westminster:—	—	—	—	—	—	—	Medical Officer of Health.	
St. James's Park ..	Lon.	London ..	51° 30'	0° 8W.	III	—	—	H.M. Office of Works, for M.O.
Training College ..	Lon.	London ..	51° 30'	0° 8W.	(Sunshine only).	d,m.	a.	The Principal, Westminster T.C.
Long Ashton ..	8	Somerset ..	51° 26'	2° 40W.	III C.W.	m.	—	Agricultural and Horticultural Research Station.
Long Sutton ..	5	Hampshire ..	51° 12'	0° 56W.	III C.W.	m.	—	The Lord Wandsworth Agricultural College
Lowestoft ..	3	Suffolk ..	52° 29'	1° 45E.	III H.	d,m.	a.	Town Clerk.
Luton ..	3	Bedford ..	51° 54'	0° 25W.	III	m.	—	Borough Engineer.
Lympne ..	5	Kent ..	51° 5'	1° 1E.	I	D,M, μ .	—	Meteorologist-in-Charge, for M.O.
Macclesfield ..	7	Cheshire ..	53° 16'	2° 8W.	III	m.	a.	Borough and Waterworks Engineer.
Malin Head ..	9	Donegal ..	55° 23'	7° 24W.	T.	D,W,M.	a, c.	Mr. P. Farren, for M.O.
Mallarany ..	9	Mayo ..	53° 55'	9° 47W.	III	w,m.	—	Chief Engineer, G.S.Ry., Dublin.

Station.	Dist.	County.	Lat.	Long.	Classification.	Publication.	Normals.	Authority.
Malta	—	—	35 54	14 31E.	I	M.	—	Superintendent, Meteorological Office.
Malvern	4	Worcester ..	52 8	2 18W.	III H.	m.	d.	Borough Surveyor.
Manchester (City)	7	Lancashire ..	53 29	2 13W.	II	m.	a.	Medical Officer of Health.
" (Swinton)	7	Lancashire ..	53 30	2 20W.	III	m.	—	Medical Officer of Health.
" (Whitworth Park)	7	Lancashire ..	53 28	2 14W.	II	M,W ¹ .	a.	The Director, Physical Laboratories, University of Manchester.
Mansfield	4	Nottingham ..	53 9	1 11W.	III	m.	—	Borough Surveyor.
Marchmont	1	Berwick ..	55 44	2 25W.	II	W.m.	a, c, d.	P. Ross.
Margate	5	Kent ..	51 24	1 24E.	III H.	d,W,m.	a, c, d.	Town Clerk.
Markree Castle	9	Sligo ..	54 11	8 27W.	II	W,M.	a, b, c.	The Late Major Cooper's Trustees.
Marlborough	5	Wilts ..	51 25	1 44W.	III	W,m.	a, c.	W. F. Harling.
Mayfield	4	Stafford ..	53 0	1 46W.	III	m.	—	G. C. Lawson.
Meltham	4	Yorkshire (W.R.) ..	53 36	1 50W.	III	m.	—	C. L. Brook.
Messhaw	8	Devon ..	50 58	3 46W.	II	m.	—	The Rev. H. Hugh Breton, M.A.
Montrose	1	Angus (Forfar) ..	56 42	2 28W.	III	m.	d.	Borough Surveyor.
Montrose (Sunnyside Asylum)	1	Angus ..	56 44	2 27W.	III	—	—	Medical Superintendent.
Morecambe	7	Lancashire ..	54 4	2 52W.	III H.	d.	—	Town Clerk.
Mount Batten	—	—	—	—	Rainfall	—	—	See Plymouth.
Mountmellick	10	Leix ..	53 7	7 20W.	III	m.	—	W. A. Robinson.
Mursley	4	Buckingham ..	51 59	0 49W.	II	m.	—	Lady Beecham.
Nairn	1	Nairn ..	57 36	3 52W.	III H.	W.m.	a, c, d.	The Joint Town Clerk.
Nelson	7	Lancashire ..	53 51	2 12W.	Rainfall	—	—	The Medical Officer of Health.
Newcastle	10	Wicklow ..	53 5	6 6W.	II	m.	—	Medical Officer, National Hospital for Consumption.
Newport	5	Isle of Wight ..	50 42	1 18W.	III	m.	—	Miss Morey.
Newport (Hospital)	8	Monmouth ..	51 35	3 0W.	III	m.	—	Medical Officer of Health.
Newport	4	Shropshire ..	52 47	2 36W.	III C.W.	m.	a, d.	Harper Adams Agricultural College.
Newquay	8	Cornwall ..	50 25	5 4W.	III H.	M.	a.	C. C. Vigurs, B.A., M.D., for Urban District Seale Hayne Agricultural College. [Council.
Newton Abbot	8	Devonshire ..	50 33	3 38W.	III C.W.	m.	—	The Cumberland County Council.
Newton Rigg	7	Cumberland ..	54 40	2 49W.	II C.W.	W.m.	—	James Boyle, for the Earl of Granard.
Newtownforbes	9	Longford ..	53 46	7 51W.	II	m.	—	Borough Surveyor.
North Berwick	1	Haddington ..	56 3	2 43W.	III H.	m.	a, d.	R. J. Preston.
Norwich (Eaton)	3	Norfolk ..	52 37	1 16E.	III	m,W ¹ .	a.	J. H. Willis.
" (Ipswich Rd.)	3	Norfolk ..	52 37	1 17E.	III	m.	—	City Engineer.
Nottingham	4	Nottingham ..	52 56	1 9W.	III	W,M,W ¹ .	a, d.	Radcliffe Observer.
Oban	6	Argyll ..	56 25	5 30W.	II H.	W.m.	—	Borough Surveyor.
Onich	0	Inverness ..	56 43	5 13W.	III	m.	—	Forestry Commission (Scotland).
Osgodby	2	Yorkshire (E.R.) ..	53 47	1 2W.	III C.W.	m.	—	The Professor of Agriculture, University of Oundle School.
Oundle	4	Northampton ..	52 29	0 28W.	III	m.	—	[Leeds.]
Oxford	4	Oxford ..	51 46	1 16W.	III	W.M.	a, c, d.	Radcliffe Observer.
Paignton	8	Devonshire ..	50 26	3 34W.	III H.	m.	—	C. Bellinger, for Town Council. [mittee.
Paisley	6	Renfrew ..	55 51	4 26W.	II A.	W ¹ ,m, ^μ .	a.	J. Woodrow, for Coats Observatory Com-
Parkend	4	Gloucester ..	51 47	2 33W.	III C.W.	—	—	The Deputy Surveyor, Forestry Commis-
Pendennis Castle	—	—	—	—	—	—	—	See Falmouth. [sion.
Penzance	8	Cornwall ..	50 7	5 32W.	III H.	d.	a, d.	Borough Council.
Perth	1	Perth ..	56 24	3 27W.	III	W ¹ ,m.	a.	J. Ritchie, for Town Council.
Phoenix Park	—	—	—	—	—	—	—	See Dublin.
Plymouth (The Hoe)	8	Devonshire ..	50 22	4 8W.	II A.	m,W ¹ , ^μ .	a, c, d.	H. Victor Prigg, A.M.I.C.E., for the Cor-
" (Mount Batten)	8	Devonshire ..	50 22	4 8W.	I	D.M.	a.	Meteorologist-in-Charge, for M.O. [poration.
Pontefract	4	Yorkshire (W.R.) ..	53 42	1 19W.	III	m.	—	Headmaster, The King's School.
Portland Bill	8	Dorset ..	50 32	2 27W.	T.	D,M.	a.	Lightkeeper, for M.O.
Porton	5	Wilts ..	51 7	1 42W.	II	m.	—	Meteorological Officer, Experimental Station
Portsmouth	5	Hampshire ..	50 48	1 6W.	III H.	d,W ¹ .	a.	Medical Officer of Health.
Princetown	8	Devonshire ..	50 33	3 59W.	III	m.	a.	The Governor, H.M. Prison.
Quilty	10	Clare ..	52 50	9 28W.	A.	μ.	—	Chief Engineer, G.S.Ry., Dublin.
Ramsgate	5	Kent ..	51 20	1 25E.	III H.	d.	a.	Borough Engineer.
Rathfarnham Castle	10	Dublin ..	53 18	6 17W.	III	m.	—	P. J. Howatson, S.J.
Raunds	4	Northampton ..	52 20	0 31W.	III	m.	a.	The Headmaster, Raunds Council School.
Reading :-	—	—	—	—	—	—	—	—
Shinfield	5	Berkshire ..	51 25	0 57W.	III	m.	a.	Professor J. A. Crowther.
University	5	Berkshire ..	51 27	0 58W.	III	m.	—	Professor J. A. Crowther.
Redruth	8	Cornwall ..	50 14	5 14W.	III	m.	a.	A. P. Jenkin, J.P.
Regent's Park	—	—	—	—	—	—	—	See London.
Renfrew	6	Renfrew ..	55 52	4 24W.	I	D,W,M.	—	Meteorologist-in-Charge, for M.O.
Rhayader	8	Radnor ..	52 18	3 31W.	III	W,M.	a, d.	E. D. Prothero, for M.O.
Rhyd	7	Flint ..	53 19	3 29W.	III H.	d,m.	a.	Medical Officer of Health.
Richmond (Kew Obs.)	—	—	—	—	—	—	—	See London.
Rickmansworth	3	Hertford ..	51 39	0 29W.	III	m.	—	E. L. Hawke, M.A.
Roade	4	Northampton ..	52 9	0 53W.	III	m.	—	R. W. Janes.
Roche's Point	10	Cork ..	51 47	8 15W.	T.	D,W,M.	a, c, d.	W. Roche, for M.O.
Roden (Wellington)	4	Shropshire ..	52 45	2 38W.	II	m.	a.	J. W. Nowell.
Ross-on-Wye	4	Hereford ..	51 55	2 35W.	T.	D,W,M.	a, d.	F. J. Parsons, Mus.Bac.
Rothamsted	3	Hertford ..	51 48	0 22W.	III C.W.	W,M.	a, c, d.	Lawes Agricultural Trust.
Rothesay	6	Bute ..	55 50	5 4W.	II	W,M.	a, c, d.	J. Davidson and the Town Clerk.
Routoun	2	Yorkshire (N.R.) ..	54 24	1 18W.	II	m.	a, c, d.	The late Sir Hugh Bell, Bart.
Rugby	4	Warwick ..	52 22	1 15W.	III	m.	a, c, d.	Rugby School.
Ruthwell	6	Dumfries ..	55 0	3 26W.	II	m.	—	William Brown, for the Earl of Mansfield.
Ryde	5	Isle of Wight ..	50 44	1 10W.	III	m.	—	Borough Engineer.
St. Albans	3	Hertford ..	51 46	0 18W.	III	m.	—	The Principal, Oaklands Institute.
St. Andrews	—	Fife ..	56 20	2 47W.	III H.	m.	d.	Borough Surveyor.
St. Ann's Head	8	Pembroke ..	51 41	5 11W.	T.	D,W,M.	a, c, d.	Station Officer, H.M. Coastguard, for M.O.
St. Catherine's Pt.	5	Isle of Wight ..	50 35	1 17W.	T.	—	—	Chief Coastguard Officer, for M.O.
St. Heliers	—	—	—	—	—	—	—	See Jersey.
St. Ives	8	Cornwall ..	50 14	5 51W.	III H.	d.	—	The Borough Surveyor.
St. James's Park	—	—	—	—	—	—	—	See London.
St. Leonards	5	Sussex ..	50 51	0 33E.	II H.	d,W,M.	a, c, d.	The Town Clerk.
Salcombe	—	Devonshire ..	50 14	3 46W.	III	m.	a.	The Town Association.
Sandown	5	Isle of Wight ..	50 30	1 0W.	III H.	m.	—	Town Clerk.

Station.	Dist.	County.	Lat.	Long.	Classification.	Publication.	Normals.	Authority.
Scarborough ..	2	Yorkshire(N.R.)	54° 17'	0° 24W.	III H.	W.M.	a, c, d.	Medical Officer of Health.
Scilly ..	11	Cornwall	49° 56'	6° 18W.	T.A.	D,W,M, μ .	a, c, d.	Station Officer, H.M. Coastguard, for M.O.
Seaford ..	5	Sussex	50° 46'	0° 7E.	III H.	D,W,M, μ .	—	The Surveyor.
Sealand ..	7	Flint	53° 13'	3° 0W.	I	—	—	Meteorologist-in-Charge, for M.O.
Seaton ..	8	Devon	50° 42'	3° 4W.	III H.	—	—	The Clerk to the U.D.C.
Seskin(Carrick-on-Suir)	10	Waterford	52° 21'	7° 24W.	II	M.	—	L. Grubb.
Shaftesbury ..	8	Dorset	51° 1'	2° 12W.	III	m.	a, d.	Headmaster, Shaftesbury C.E. School.
Sheffield ..	4	Yorkshire (W.R.)	53° 23'	1° 29W.	III	W ¹ ,m.	a, c, d.	E. Howarth, F.R.A.S., for the Corporation.
Shiffield ..	—	—	—	—	—	—	—	See Reading.
Shoeburyness ..	3	Essex	51° 32'	0° 47E.	T.A.	D,M, μ .	a, d.	Officer-in-Charge, for M.O.
Shrewsbury ..	4	Shropshire	52° 43'	2° 43W.	III H.	m.	—	Medical Officer of Health.
Sidmouth ..	8	Devonshire	50° 41'	3° 14W.	III H.	m.	—	The Borough Surveyor.
Skallary ..	0	Hebrides	56° 57'	7° 28W.	III	m.	—	James Smith.
Skegness ..	2	Lincolnshire	53° 9'	0° 21E.	III H.	d,m.	a,	Urban District Council.
Smeaton ..	1	Haddington	56° 0'	2° 39W.	III	m.	—	Sir John Buchan-Hepburn, Bart.
Southampton ..	5	Hampshire	50° 55'	1° 24W.	II	W.M.	a, c, d.	Director General of Ordnance Survey.
Southend ..	3	Essex	51° 30'	0° 45E.	III H.	d.	—	Pier Master.
South Farmborough ..	5	Hampshire	51° 17'	0° 45W.	I	D,M, μ .	—	Meteorologist-in-Charge, for M.O.
South Kensington ..	—	—	—	—	—	—	—	See London.
Southport ..	7	Lancashire	53° 39'	2° 59W.	II H.A.	d,W,M, μ .	a.	J. Baxendell, for the Corporation.
South Shields ..	2	Durham	55° 0'	1° 26W.	A.	μ .	—	Tyne Improvement Commission.
Sparkhill ..	—	—	—	—	—	—	—	See Birmingham.
Sprawston ..	3	Norfolk	52° 40'	1° 20E.	III C.W.	m.	—	The Director, Norfolk Agricultural Station.
Spurn Head ..	2	Yorkshire(E.R.)	53° 34'	0° 7E.	T.A.	D,M, μ .	a, c, d.	Lightkeeper, for M.O.
Stirling ..	6	Stirling	56° 7'	3° 56W.	III	m.	—	J. Fyfe, C.S.I., for Town Council.
Stonehaven ..	1	Kincardine	56° 58'	2° 12W.	III H.	m.	—	Town Council.
Stonyhurst ..	7	Lancashire	53° 51'	2° 28W.	II	W.M.	a, c, d.	The Director of the Observatory.
Stormont ..	0	Hebrides	58° 12'	6° 24W.	T.	D,W,M.	a, c, d.	Station Officer, H.M. Coastguard, for M.O.
Strathpeffer Spa ..	—	Ross and Cromarty	57° 37'	4° 28W.	III	m.	—	W. P. Hutton.
Strelley ..	4	Nottingham	52° 58'	1° 15W.	III	m.	a.	The late T. L. K. Edge, M.A.
Stroud Green ..	—	—	—	—	—	—	—	See London.
Sutton Bonington ..	4	Nottingham	52° 50'	1° 15W.	III C.W.	m.	—	The Midland Agricultural and Dairy College.
Swanage ..	8	Dorset	50° 37'	1° 57W.	III	—	—	W. Wright.
Swansea ..	8	Glamorgan	51° 37'	3° 55W.	III	m.	d.	The Corporation.
Swinton ..	—	—	—	—	—	—	—	See Manchester.
Tavistock ..	8	Devonshire	50° 33'	4° 10W.	III	m.	—	W. J. Monk.
Tayport ..	1	Fife	56° 27'	2° 51W.	III	—	—	J. Hannay Thomson.
Teignmouth ..	8	Devonshire	50° 32'	3° 29W.	III H.	m.	a.	Medical Officer of Health.
Tenby ..	8	Pembroke	51° 40'	4° 42W.	III H.	—	—	Town Clerk.
Thorntonhall ..	6	Lanark	55° 46'	4° 15W.	III	m.	—	A. Henderson Bishop.
Tiree ..	6	Argyll	56° 32'	6° 55W.	T.A.	D,M, μ .	—	J. R. Morrison, M.A., B.Sc., for M.O.
Torquay ..	8	Devonshire	50° 28'	3° 31W.	III H.	d,m.	a, d.	The Corporation.
Totland Bay ..	5	Isle of Wight	50° 41'	1° 33W.	III	m.	—	J. Dover, M.A.
Tottenham ..	—	—	—	—	—	—	—	See London.
Troon ..	6	Ayr	55° 32'	4° 40W.	III H.	m.	—	M. S. Brodie, for the Town Council.
Tunbridge Wells ..	5	Kent	51° 8'	0° 16E.	III H.	d,M.	a.	Medical Officer of Health.
Turnberry ..	6	Ayr	55° 19'	4° 50W.	III	m.	—	Resident Manager, Turnberry Hotel.
Tynemouth ..	2	Northumberland	55° 0'	1° 25W.	T.	D,M,W ¹ .	a, c, d.	Chief Officer, H.M. Coastguard, for M.O.
Upper Heyford ..	4	Oxford	51° 56'	1° 15W.	I	D.	—	Meteorologist-in-Charge, for M.O.
Ushaw ..	2	Durham	54° 47'	1° 39W.	III	m.	—	Ushaw College.
Usk ..	8	Monmouth	51° 42'	2° 55W.	III	m.	—	Monmouthshire Agricultural Institution.
Valentia Observatory ..	—	—	—	—	—	—	—	See Cahirciveen.
Ventnor (Hospital) ..	5	Isle of Wight	50° 36'	1° 13W.	II	M.	a, c, d.	Royal National Hospital for Consumption.
Wakefield ..	4	Yorkshire(W.R.)	53° 40'	1° 30W.	III	m.	a.	Waterworks Engineer.
Wallasey ..	7	Cheshire	53° 26'	3° 3W.	III H.	d.	—	Medical Officer of Health.
Walton-on-Naze ..	3	Essex	51° 51'	1° 16E.	III H.	—	—	Urban District Council.
Warfield ..	5	Berkshire	51° 27'	0° 44W.	III	m.	—	Imperial Chemical Industries, Ltd.
Waterford (Gortmore) ..	10	Waterford	52° 16'	7° 7W.	III	W,m.	a.	Mrs. N. H. White.
" De La Salle ..	10	Waterford	52° 15'	7° 6W.	II	—	—	Rev. Bro. Alexis, B.Sc.
Weaver Point ..	10	Cork	51° 48'	8° 17W.	A.	μ .	—	Cork Harbour Commissioners.
Wellington (Roden) ..	—	—	—	—	—	—	—	See Roden.
Welshpool ..	7	Montgomery	52° 39'	3° 8W.	III	m.	—	County School.
Westbourne ..	5	Sussex	50° 58'	0° 55W.	III	—	a.	Rev. L. B. Birkett.
West Kirby ..	7	Cheshire	53° 23'	3° 11W.	III	m.	—	Rev. Eric F. Robson.
West Linton ..	1	Peebles	55° 45'	3° 21W.	III	m.	a.	Dr. R. Graham Yooll.
Westminster :—	—	—	—	—	—	—	—	See London.
St. James's Park ..	—	—	—	—	—	—	—	J. B. Espiner.
Training College ..	—	—	—	—	—	—	—	Borough Electrical Engineer.
West Witton ..	2	Yorkshire(N.R.)	54° 17'	1° 54W.	III	m.	—	See Manchester.
Weymouth ..	8	Dorset	50° 36'	2° 27W.	III H.	d.	—	Station Officer, H.M. Coastguard, for M.O.
Whitworth Park ..	—	—	—	—	—	—	—	Meteorologist-in-Charge, for M.O.
Wick ..	0	Caithness	58° 26'	3° 5W.	T.	D,M.	—	Director of Education.
Winchester ..	5	Hampshire	51° 7'	1° 19W.	I	D,M, μ .	—	Royal Horticultural Society.
(Worthy Down) ..	—	—	—	—	—	—	—	J. W. Clarke.
Wisbech ..	3	Cambridge	52° 39'	0° 8E.	III C.W.	m.	—	Lawes Agricultural Trust.
Wisley ..	5	Surrey	51° 17'	0° 26W.	III C.W.	M.	a.	T. Lockie for Mrs. Browne.
Wistanstow ..	4	Shropshire	52° 28'	2° 50W.	II	m.	—	Miss Chichester.
Woburn ..	3	Bedford	52° 1'	0° 35W.	III C.W.	m.	—	The Agricultural Organizer.
Wolfeloe ..	1	Roxburgh	55° 23'	2° 39W.	III	m.	—	Miss E. F. Mellish.
Woolacombe ..	8	Devonshire	51° 10'	4° 12W.	III	m.	—	Medical Officer of Health.
Worcester (Perdiswell) ..	4	Worcester	52° 13'	2° 13W.	III C.W.	m.	—	South Eastern Agricultural College.
Worksop ..	4	Nottingham	53° 22'	1° 5W.	II	m.	a, d.	Medical Officer of Health.
Worthing ..	5	Sussex	50° 49'	0° 22W.	III H.	d.	—	Medical Officer of Health.
Wye ..	5	Kent	51° 11'	0° 57E.	III C.W.	m.	a, c.	Medical Officer of Health.
Yarmouth ..	3	Norfolk	52° 37'	1° 43E.	†	*	a, c, d.	Medical Officer of Health.
York (Bootham) ..	2	Yorkshire (N.R.)	53° 57'	1° 5W.	†	W,M,W ¹ .	a, c, d.	Meteorological Curator, Bootham School.
" (Museum) ..	2	Yorkshire (N.R.)	53° 57'	1° 5W.	II	—	—	Dr. W. E. Collinge, F.L.S., for the York shire Philosophical Society.

* With the exception of sunshine values the data published for Yarmouth in the Daily Weather Report and in the climatological summaries now refer to Gorleston. † Sunshine only.

FOR OFFICIAL USE

M.O. 362

METEOROLOGICAL OFFICE



THE
MONTHLY WEATHER REPORT
FOR THE YEAR 1932

PUBLISHED BY THE
AUTHORITY OF THE METEOROLOGICAL
COMMITTEE



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Lerwick.—The station was moved from Fort Charlotte to The Nabb on September 16th. For the period September to December normals of temperature and rainfall were therefore not applicable.

Stornoway.—A comparison of the rainfall readings at Matheson Road and the Coastguard Station during the two years commencing September, 1930, showed that the rainfall at the Coastguard Station was on the average 6 per cent. less than at Matheson Road. As the Coastguard Station will shortly be transferred to a new site the readings at Matheson Road will continue to be taken and will be used in computing the deviation from normal at Stornoway.

Nairn.—The deviation of temperature from normal was omitted because the normals used previous to a change of site in 1931 may not apply to present site.

West Witton.—Since July observations have been confined to rainfall.

Southport.—From June 1st observations of temperature and rainfall were taken at Bedford Road Park. Normals of earth temperature were not available for the new site.

LIST OF STATIONS

A list of the climatological stations of Tables III and IV and of the anemograph stations of Table II is given below. The list also contains, in italic type, the names of a few stations which contribute regular monthly returns but which do not appear in Tables II, III or IV. For additional information regarding the anemograph stations, reference should be made to the Annual Summary, p. 190.

In the Tables of the Monthly Weather Report the stations are arranged according to Districts and Counties. In the list printed herewith the alphabetical order is adopted. The latitude and longitude of each station are given, but not the height, as that is shown in the monthly issues.

Classification of stations.—Stations are classified as follows :—

- I. Normal Meteorological Observatory ; Station of the First Order.—Continuous records or hourly readings of pressure, temperature, wind, sunshine, and rain, with eye observations of the amount, form, and motion of the clouds, and notes on the weather. The principal "distributive" stations maintained on aerodromes as ancillary to the Royal Air Force or to civil aviation services are included.
- II. Normal Climatological Station.—Daily observations at least twice a day, generally at 9 h. (9 a.m.) and 21 h. (9 p.m.) G.M.T., of pressure, temperature (wet and dry-bulb), wind, amount of cloud, and weather, with the daily maximum and minimum of temperature, the daily rainfall, and remarks on the weather. Observations of the range of visibility and records of sunshine are commonly obtained at these stations also. In this category are included all the stations of the second order of the International Classification and a few stations of the third order.
- III. Auxiliary Climatological Station, at which observations similar to those of a normal climatological station are made once a day only, generally at 9 h. (9 a.m.) G.M.T. This category includes most of the stations of the third order of the International Classification.
- T. Telegraphic Reporting Station.—Daily observations are made at 7 h. (7 a.m.), 13 h. (1 p.m.) and 18 h. (6 p.m.) G.M.T., similar in general character to those taken at Normal Climatological Stations, and reported to the Office each day by telegraph. At some telegraphic stations an additional observation is made at 1 h. (1 a.m.) G.M.T. and also in a few of these cases at 21 h. (9 p.m.)

II C.W. ; III C.W. Normal Climatological Station or Auxiliary Climatological Station which is also a Crop Weather Station.—Crop Weather stations are stations which participate in the scheme for the investigation of the relationship between weather and crops inaugurated by the Ministry of Agriculture and the Board of Agriculture for Scotland in co-operation with the Meteorological Office.

II H. ; III H. Normal Climatological Station or Auxiliary Station which is also a Health Resort Station.—These Stations make special observations at 17 h. (5 p.m.) G.M.T. which are reported to this Office by telegram for communication to the newspaper press. Summaries of these special 17 h. (5 p.m.) observations are, however, not published in this volume.

A. ; II A. ; III A. ; T.A. Anemometer Station (which may also be a Normal Climatological Station, Auxiliary Station or Telegraphic Station) for which summaries are published in Table II (Autographic Records of Wind) of the Monthly Weather Report.

The publications for which the returns are prepared are indicated by the following letters :—

- | | |
|---|--|
| D. Daily Weather Report. Full return. | m. Monthly Weather Report. Table III, not Table IV. |
| d. Daily Weather Report. Abridged return. | μ . Monthly Weather Report. Wind velocity. |
| W. Weekly Weather Report. Temperature, rainfall, in most cases sunshine, and in some cases ground temperature. | m_0 . Monthly Weather Report. Sunshine only. |
| w. Weekly Weather Report. Sunshine only. | O. The Observatories' Year Book.—This publication contains hourly values of meteorological and magnetic elements, diurnal inequalities for magnetism and for atmospheric electricity, absolute observations of magnetism and atmospheric electricity, seismological tables, upper air data, etc. |
| W ¹ . Registrar-General's Weekly Summary. | |
| M. Monthly Weather Report. Table III (Temperature extremes, rainfall and weather) ; and Table IV (Pressure, humidity, &c.). | |

Normals.—Reference is made to publications of the Office containing average values for long periods by means of the following letters :—

- a. The Book of Normals of Meteorological Elements for the British Isles for Periods ending 1915. Section I.—Monthly normals of mean maximum, mean minimum and mean temperature, of rainfall (for 190 Stations) and of bright sunshine for the 35 years 1881–1915. Section II.—Weekly, monthly, quarterly, and seasonal normals for Districts. Section III.—Maps of the normal distribution of temperature, rainfall and sunshine for the British Isles. Section IV.—Range of variation of temperature and rainfall; frequency tables for hail, thunder, snow, snow lying and ground frost. Section V.—Monthly normals of rainfall for 578 stations.
- b. Appendix I to the volume of " Meteorological Observations at Stations of the Second Order " for 1891. Monthly averages for all elements for the fifteen years 1876–1890.
- c. " Temperature Tables of the British Islands," 1871–1900. Monthly averages of mean maximum, mean minimum and mean temperature generally for the thirty years 1871–1900, together with information on the extremes of temperature in the same period.
- d. " Rainfall Tables of the British Islands," 1866–1890. Official publications, Nos. 47 and 114. Monthly averages of rainfall.
- e. " Hourly Values from Autographic Records," Geophysical Section. Monthly normals of pressure, temperature, humidity, rainfall and sunshine for each hour of the day.

In some cases the normals as printed in the above publications have been revised owing to a change of site at the station or other cause. In a few other cases unpublished normals are used for the computation of deviations.

Royal Observatory, Greenwich.—Notes with regard to the statistics supplied by this Observatory will be found at the end of this preface.

STANDARDS OF TIME

The Summer Time Act of 1925 fixes permanently the period in each year during which Summer Time is in force. In 1932 the period adopted was from April 17 to October 2. Between these dates the public clocks were one hour in advance of Greenwich Mean Time. Observers were recommended to make their observations at the same hours by Greenwich Time throughout the year. At nearly all stations this recommendation was adopted, but in a very few cases circumstances made it necessary to adhere to the same hour by clock time. The actual hours of observation are given in Table III of the monthly issues.

The stations at which the hours of observation are referred to Local Mean Time are given in the Notes to the Tables, printed on the last page of each monthly issue. Several Irish stations are included, but when the use of Dublin Time for civil purposes was discontinued in Ireland from October 1st, 1916, other stations advanced their observations by 25 minutes and adopted Greenwich Time.

SEA-TEMPERATURE

Returns of sea-temperatures are received by the Meteorological Office from certain lightships and coast stations. The average temperatures of the seas round the British Isles for the months of the year 1932 are shown by large figures on the maps in the monthly issues of this report.

Meteorological Office, Air Ministry, London, W.C.2
28th March, 1933

LIST OF STATIONS

Station.	Dist.	County.	Lat.	Long.	Classification.	Publication.	Normals.	Authority.
Aber (Bangor) ..	7	Carnarvon ..	53 14	4 1W.	III C.W.	D,W,W ¹ ,M,O, μ .	a, c, d, e.	Prof. R. G. White, College Farm.
Aberdeen ..	1	Aberdeen ..	57 10	2 6W.	I	d,m.	—	The Assistant-in-Charge, for M.O.
Aberystwyth ..	8	Cardigan ..	52 25	4 4W.	III H.	m.	—	Town Clerk.
Aberystwyth, P.B.S..	8	Cardigan ..	52 25	4 3W.	III C.W.	m.	—	Prof. R. G. Stapledon, M.A., Plant Breeding Station.
Achnashellach ..	0	Ross and Cromarty ..	57 29	5 16W.	II	m.	—	The Forester-in-Charge, for Forestry Commission (Scotland).
Addington ..	5	Surrey ..	51 22	0 4W.	III	m.	—	Borough Engineer, Croydon.
Aldergrove ..	9	Antrim ..	54 39	6 13W.	I	M, μ .	—	The Meteorological Officer, for M.O.
Ambleside ..	7	Westmorland ..	54 26	2 57W.	III H.	—	—	The Surveyor.
Amesbury ..								See Boscombe Down.
Ampleforth ..	2	Yorkshire (N.R.) ..	54 12	1 5W.	III	m.	a.	Rev. E. O. Vanheems, O.S.B.
Appleby ..	7	Westmorland ..	54 34	2 30W.	III	—	—	Lady Holmes.
Arbroath ..	1	Angus (Forfar) ..	56 33	2 35W.	III	m.	d.	J. W. Robertson, for the Town Council.
Ardingly ..	5	Sussex ..	51 4	0 5W.	III	m.	—	G. W. E. Loder, J.P., M.A., D.L.
Ardtornish ..	6	Argyll ..	56 34	5 45W.	II	m.	—	A. Cameron, for O. H. Smith.
Arlington Court ..	8	Devonshire ..	51 8	3 58W.	III	m.	—	Miss Chichester.
Armagh ..	9	Armagh ..	54 21	6 39W.	II	W,M.	a, c, d.	The Director, Armagh Observatory, for M.O.
Ascot (Heatherwood)	5	Berkshire ..	51 25	0 41W.	II	m.	a, c, d.	Medical Superintendent, Heatherwood Hospital.
Attenborough ..	4	Nottingham ..	52 55	1 13W.	III	m.	—	Messrs. Granger.
Auchincruive ..	6	Ayr ..	55 29	4 34W.	III	m.	—	West of Scotland College of Agriculture.
Ayr ..	6	Ayr ..	55 29	4 37W.	III	m.	—	Medical Officer of Health.
Balbriggan ..	10	Dublin ..	53 35	6 10W.	III	m.	a.	Capt. E. R. Taylor.
Balerno ..	1	Midlothian ..	55 51	3 21W.	III	—	—	A. B. Buchanan Smith.
Ballinacurra ..	10	Cork ..	51 52	8 10W.	III	w,m.	a.	John H. Bennett.
Balmakewan ..	1	Kincardine ..	56 48	2 33W.	III A.	m, μ .	—	William Low, B.Sc.
Balmoral ..	1	Aberdeen ..	57 2	3 12W.	III	m.	a.	R. F. Chalmers.
Baltasound ..	0	Shetlands ..	60 44	0 48W.	III	m.	—	T. Edmonston Saxby, F.R.F.P.S.(Glas.), J.P.
Banff ..	1	Banff ..	57 40	2 31W.	II H.	m.	—	I. H. Gordon, for Town Council.
Bangour ..	1	Linlithgow ..	55 50	3 33W.	II	m.	—	The Medical Superintendent.
Barnstaple ..	8	Devon ..	51 5	4 3W.	III	—	—	
Bath ..	8	Somerset ..	51 23	2 21W.	III H.	d,W,M.	a.	The Librarian, North Devon Athenaeum.
Beachy Head ..	5	Sussex ..	50 44	0 15E.	T.	m.	—	Medical Officer of Health.
Bell Rock Lighthouse ..	1	Angus ..	56 20	2 24W.	A.	μ .	—	The Chief Officer, H.M. Shore Signal Station,
Bellingham ..	2	Northumberland ..	55 13	2 18W.	III	m.	—	The Head Keeper, for M.O. [for M.O.]
Belper (School) ..	4	Derby ..	53 1	1 29W.	III	m.	—	Sir Claude Morrison-Bell, Bart.
Belper (Quarry Bank) ..	4	Derby ..	53 2	1 29W.	III	m.	—	Herbert Strutt Secondary School.
Bevoir Castle ..	4	Leicester ..	52 54	0 47W.	II	m.	a, d.	John Hunter, A.M.I.C.E., F.R. Met. Soc.
Berwick-on-Tweed ..	2	Northumberland ..	55 46	2 0W.	III H.	d,m.	—	The Duke of Rutland, K.G.
Bexhill ..	5	Sussex ..	50 50	0 28W.	III H.	d.	—	Borough Surveyor.
Bidston Observatory ..	7	Cheshire ..	53 24	3 4W.	T.	D,M,W, μ .	a, c, d.	H. J. Sargent, for Borough Council.
Biggin Hill ..	5	Kent ..	51 19	0 2E.	T.	M.	—	The Director, Liverpool Observatory and Tidal Institute.
Birmingham (Edgbaston) ..	4	Warwick ..	52 29	1 56W.	T.A.	D,W,M,W ¹ ,	a, d.	The Assistant-in-Charge, for M.O.
(Sparkhill) ..	4	Warwick ..	52 27	1 51W.	III	m.	—	A. J. Kelley, for the Midland Institute.
Birr Castle ..	10	Offaly ..	53 6	7 56W.	T.	D,W,M.	a, b, c, d.	D. H. Owen.
Blackford Hill ..								The Earl of Rosse.
Blackpool ..	7	Lancashire ..	53 49	3 3W.	III H.	d.	a, c.	See Edinburgh.
Blacksod Point ..	9	Mayo ..	54 6	10 4W.	T.	D,W,M.	a.	Medical Officer of Health.
Boghall ..								Sub-Postmistress, for M.O.
Bognor Regis ..	5	Sussex ..	50 47	0 41W.	III H.	d.	a.	See Edinburgh.
Bolton ..	7	Lancashire ..	53 35	2 27W.	III	m.	—	Medical Officer of Health.
Boscombe Down ..	5	Wiltshire ..	51 10	1 45W.	I	D,M.	—	Urban District Council.
Bothwell ..	6	Lanark ..	55 47	4 4W.	III	—	—	Thomas Midgley.
Bournemouth ..	5	Hampshire ..	50 43	1 53W.	III H.	d,m.	a.	Meteorological Officer, for M.O.
Bradford ..	4	Yorkshire (W.R.) ..	53 49	1 46W.	III	m,W ¹ .	a, d.	Alex Muir.
Braemar ..	1	Aberdeen ..	57 0	3 24W.	II	M.	—	C. Dales, F.R. Met. Soc., for the Corporation.
Bridlington ..	2	Yorkshire (E.R.) ..	54 5	0 13W.	III H.	—	a, c, d.	The Corporation.
Brighton ..	5	Sussex ..	50 49	0 8W.	III H.	d,M,W ¹ .	a, d.	G. H. Sinclair.
Bristol (Horfield) ..	4	Gloucester ..	51 29	3 35W.	II	m,W ¹ .	—	The Headmaster, Bridlington School.
Bromley ..	5	Kent ..	51 24	0 1E.	III	m.	—	Medical Officer of Health.
Bromyard ..	4	Hereford ..	52 11	2 30W.	III	m.	—	George H. Brown.
Buddon Ness Lighthouse ..	1	Angus ..	56 28	2 44W.	III	—	—	Borough Engineer.
Bude ..	8	Cornwall ..	50 50	4 33W.	III H.	d.	a, c, d.	Miss M. A. Philpott.
Bungay (Flixton) ..	3	Suffolk ..	52 25	1 23E.	III	m.	—	J. Hannay Thomson.
Bunhill Row ..								Clerk to the U.D.C.
Burnley ..	7	Lancashire ..	53 48	2 15W.	III	m,W ¹ .	d.	Sir Shafto Adair, Bart.
Butt of Lewis ..	0	Hebrides ..	58 31	6 16W.	A.	μ .	—	See London.
Buxton ..	4	Derby ..	53 16	1 55W.	III H.	m.	a, b, c, d.	Medical Officer of Health.
Cahirciveen (Val. Obs.) ..	10	Kerry ..	51 56	10 15W.	I	D,W,M,O, μ .	a, c, e.	Principal Keeper, the Lighthouse, for M.O.
Calshot ..	5	Hampshire ..	50 49	1 18W.	I	D,M, μ .	—	Town Clerk.
Cambridge (Bot. Gdns.) ..	3	Cambridge ..	52 12	0 8E.	II	W,M.	a, d.	The Superintendent, for M.O.
Cambridge (Univ. Farm) ..	3	Cambridge ..	52 12	0 8E.	III C.W.	m.	—	Officer-in-Charge, for M.O.
Camden Square ..								Curator, Botanic Gardens.
Cannington ..	8	Somerset ..	51 9	3 4W.	III C.W.	m.	—	The Director, University Farm.
Canterbury ..	5	Kent ..	51 17	1 5E.	III	m.	—	See London.
Cantref ..	8	Brecknock ..	51 50	3 27W.	III	m.	—	The Principal, Cannington Court Farm Institute.
Cardiff ..	8	Glamorgan ..	51 28	3 10W.	II	M,W ¹ .	a.	A. Lander.
Cardross ..	6	Dumbarton ..	55 58	4 38W.	III	m.	—	The Water Engineer, Cardiff.
Carnoustie ..	1	Angus (Forfar) ..	56 30	2 42W.	III	m.	—	Medical Officer of Health.
Castleton ..	2	Yorkshire (N.R.) ..	54 28	0 56W.	III	m.	—	Claud A. Allan.
Catterick ..	2	Yorkshire (N.R.) ..	54 22	1 37W.	I	D,M.	—	Burgh Surveyor.
Chelmsford ..	3	Essex ..	51 44	0 27E.	III	m.	a.	Miss Muriel H. Punch.
" (Good Easter) ..	3	Essex ..	51 47	0 22E.	II C.W.	m.	—	Meteorological Officer, for M.O.
								} The Principal, East Anglian Institute of Agriculture.

Station.	Dist.	County.	Lat.	Long.	Classification.	Publication.	Normals.	Authority.
Chelsea	N.,	See London.
Cheltenham	..	4	Gloucester	..	51 54 2 3W.	II H.	d.M.	Town Clerk.
Chopwellwood	..	2	Durham	..	54 55 1 47W.	III	m.	Office of Woods.
Cirencester	..	4	Gloucester	..	51 42 2 0W.	III C.W.	m.	The Principal, Royal Agricultural College.
Clacton-on-Sea	..	3	Essex	..	51 47 1 9E.	III H.	d,W,m.	Urban District Council.
Cleethorpes	..	2	Lincolnshire	..	53 33 0 1W.	III H.	d.m.	The Engineer and Surveyor, U.D.C.
Cockle Park	..	2	Northumberland	..	55 13 1 41W.	II C.W.	W,M.	Northumberland County Council.
Colmonell	..	6	Ayr	..	55 8 4 53W.	III	m.	A. Ogg, for Capt. McConnel.
Colwyn Bay	..	7	Denbigh	..	53 16 3 44W.	III H.	d.m.	The Engineer and Surveyor.
Copdock	..	3	Suffolk	..	52 2 1 5E.	III	m.	F. L. Bland.
Cork (Univ. Coll.)	10	Cork	51 54 8 29W.	III	m.	Prof. H. N. Walsh.
Coventry	..	4	Warwick	..	52 25 1 30W.	III	m.	Medical Officer of Health.
Craibstone	..	1	Aberdeen	..	57 11 2 12W.	III C.W.	m.	Aberdeen and North of Scotland College of Agriculture.
Cranwell	..	2	Lincolnshire	..	53 2 0 31W.	I	D,W,M, μ .	Officer-in-Charge, for M.O.
Crief	..	1	Perth	..	56 22 3 50W.	II	M.	George Reid, for Dr. Gordon Meikle.
Cromer	..	3	Norfolk	..	52 56 1 17E.	III H.	M.	Clerk to the Urban District Council.
Croydon (Addington)	See Addington.
Croydon (Aerodrome)	5	Surrey	..	51 21 0 7W.	I	D,M, μ .	Officer-in-Charge, for M.O.	
Cullompton	..	8	Devonshire	..	50 51 3 23W.	W,M.	..	Murray T. Foster.
Cupar	..	1	Fife	..	56 19 3 1W.	III	m.	Medical Superintendent, The Asylum.
Dalwhinnie	..	0	Inverness	..	56 56 4 14W.	T.	D,M.	..
Darwen	..	7	Lancashire	..	53 41 2 28W.	II	m.	R. G. Cochrane, for M.O.
Deal	..	5	Kent	..	51 13 1 24E.	III H.	d.	Medical Officer of Health.
Deerness	..	0	Orkney	..	58 56 2 45W.	II	W,M.	Town Clerk.
Donaghadee	..	9	Down	..	54 38 5 31W.	T.	a, b, c.	W. J. Moar.
Douglas	..	6	Isle of Man	..	54 10 4 28W.	III H.	D,M.	Senior Coastguard, for M.O.
Dover	..	5	Kent	..	51 7 1 19E.	III H.A.	d,M.	Borough Surveyor.
Dovercourt	..	3	Essex	..	51 57 1 16E.	III H.	d, μ .	Borough Engineer.
Dublin :-							d.	Borough Surveyor.
City	..	10	Dublin	..	53 20 6 15W.	II	W,M.	..
Glasnevin	..	10	Dublin	..	53 23 6 16W.	II	M.	Sir John W. Moore, M.D., D.Sc.
Phoenix Park	..	10	Dublin	..	53 22 6 21W.	II	w,m.	The Keeper, Botanic Gardens.
Trin. Coll.	..	10	Dublin	..	53 21 6 16W.	II	m.	The Director Ordnance Survey Office.
Dumfries	..	6	Dumfries	..	55 4 3 36W.	II	W,M.	R. W. Ditchburn.
Dunbar	..	1	Haddington	..	56 0 2 31W.	III H.	d,m.	C. C. Easterbrook, M.D., Crichton Royal Institution.
Dundee (E. Necropolis)	..	1	Angus (Forfar)	..	56 28 2 56W.	II	Wl,m.	Sir W. Keith, for the Town Council.
" (Mayfield)	..	1	Angus (Forfar)	..	56 28 2 56W.	III	W,M.	Alex. Macrae, Curator of Parks.
Dundee (Harbour)	..	1	Angus	..	56 28 2 57W.	III	a.	A. Davidson, for the Director of Studies.
Dunfanaghy	..	9	Donegal	..	55 11 7 58W.	A.	μ .	J. Hannay Thomson.
Dungavel	..	6	Lanark	..	55 37 4 8W.	III	m.	Londonderry and Lough Swilly and Letterkenny Railway.
Dungeness	..	5	Kent	..	50 55 0 58E.	T.	D,M.	A. K. Foulis, for the Duke of Hamilton and Brandon.
Dunoon	..	6	Argyll	..	50 52 4 59W.	III C.W.	..	Chief Officer, R.N. Signal Station, for M.O.
Dunrobin	..	0	Sutherland	..	57 59 3 56W.	III	m.	Forestry Commission (Scotland).
Durham	..	2	Durham	..	54 46 1 35W.	II	W,M.	The Duke of Sutherland.
Earls Colne	..	3	Essex	..	51 55 0 42E.	III	m.	F. Sargent, University Observatory.
Eastbourne	..	5	Sussex	..	50 46 0 17E.	II H.	d,m.	Head Master, Grammar School.
East Ham	Medical Officer of Health.
East Malling	..	5	Kent	..	51 17 0 24E.	III C.W.	m.	See London.
Edgbaston	East Malling Research Station.
Edinburgh :-							..	See Birmingham.
Blackford Hill	..	1	Edinburgh	..	55 55 3 11W.	II A.	W ¹ ,W,M, μ .	Astronomer Royal for Scotland.
Boghall	..	1	Edinburgh	..	55 52 3 12W.	III C.W.	m.	Edinburgh and East of Scotland College of Agriculture.
Liberton	..	1	Edinburgh	..	55 55 3 10W.	III	m.	Edinburgh and East of Scotland College of Agriculture.
The University	..	1	Edinburgh	..	55 57 3 11W.	III	m.	Professor Sir T. Hudson Beare, F.R.S.E.
Elbridge	..	8	Cornwall	..	50 27 4 15W.	III C.W.	—	The Horticultural Superintendent.
Enfield	See London.
Eskdalemuir	..	6	Dumfries	..	55 19 3 12W.	I	D,W,M, μ ,O.	The Superintendent, for M.O.
Exmouth	..	8	Devon	..	50 36 3 24W.	III H.	—	Samuel Hutton.
Falmouth (Observatory)	8	Cornwall	..	50 9 5 5W.	III	m,W.	a, c, d.	The Supt., for Royal Cornwall Polytechnic Society.
" (Pendennis)	..	8	Cornwall	..	50 9 5 3W.	T,A.	D,M, μ .	Station Officer, H.M. Coastguard, for M.O.
Felixstowe (Aerodrome)	3	Suffolk	..	51 57 1 20E.	I A.	D,M, μ .	—	Meteorological Officer, for M.O.
Fleetwood	..	7	Lancashire	..	53 56 3 1W.	A.	μ .	Urban District Council, for M.O.
Folkestone	..	5	Kent	..	51 5 1 1E.	III H.	d,m.	Borough Engineer.
Fort Augustus	..	0	Inverness	..	57 8 4 49W.	III	W,M.	The Procurator, the Abbey.
Fortrose	..	0	Ross and Cromarty	..	57 35 4 8W.	III	m.	Archd. Thom, M.A.
Fort William	..	0	Inverness	..	56 49 5 7W.	III	m.	—
Fowey	..	8	Cornwall	..	50 21 4 38W.	III	m.	Jas. W. Ainslie.
Foyne	..	10	Limerick	..	52 37 9 7W.	III	m.	Town Clerk.
Gibraltar	Lord Monteagle.
Giggleswick	..	4	Yorkshire (W.R.)	36 6	5 21W.	II	M.	The Office of Public Works.
Glasgow University	..	6	Lanark	54 4	2 17W.	III	m.	Head Master, Giggleswick School.
Glasnevin	55 52	4 17W.	III	m,W ¹ .	Prof. J. R. Currie, M.D., D.P.H.
							..	See Dublin.

Station.	Dist.	County.	Lat.	Long.	Classification.	Publication.	Normals.	Authority.
Glenbranter ..	6	Argyll ..	56° 8'	5° 3W.	III	m.	—	Forestry Commission (Scotland).
Good Easter	See Chelmsford.
Gordon Castle ..	1	Moray ..	57° 37'	3° 5W.	II	m.	a, c, d.	C. Webster, for the Duke of Richmond and Gordon, K.G.
Gorleston ..	3	Norfolk ..	52° 35'	1° 43E.	T.A.	D.M.W. ^μ	a.	Station Officer, H.M. Coastguard, for M.O.
Greenock ..	6	Renfrew ..	55° 56'	4° 46W.	II	W ¹ , m.	a, d.	J. MacAlister, M.Inst.C.E.
Greenwich	See London.
Guernsey (St.PeterPort)	II	Channel Islands	49° 27'	2° 33W.	T.H.	D.M.W.	a.	States Meteorological Committee.
Gulval ..	8	Cornwall ..	50° 8'	5° 32W.	III C.W.	m.	—	Cornwall County Council.
Halstead ..	3	Essex ..	51° 57'	0° 38E.	III	m.	—	F. N. Adams.
Hampstead Res.	See London.
Harrogate ..	4	Yorkshire (W.R.)	54° 0'	1° 33W.	T.	D.W.M.	a.	Borough Corporation.
Hartest ..	3	Suffolk ..	52° 8'	0° 42E.	III C.W.	m.	—	The Principal Chadacre Agricultural Institute.
Haverfordwest ..	8	Pembroke ..	51° 48'	4° 58W.	III	m.	a, d.	J. W. Phillips. [tute.]
Hawarden Bridge ..	7	Flint ..	53° 12'	3° 1W.	III	m.	—	John Summers and Sons, Ltd.
Hazelhatch ..	10	Dublin ..	53° 19'	6° 28W.	III	m.	—	The Superintendent, Peamount Sanatorium.
Helensburgh ..	6	Dumbarton ..	56° 0'	4° 45W.	III	m.	—	Burgh Surveyor.
Hellingly ..	5	Sussex ..	50° 55'	0° 14E.	II	m.	—	G. B. Hamlin.
Hereford ..	4	Hereford ..	52° 5'	2° 45W.	III	m.	a.	The Abbot, Belmont Abbey.
Herne Bay ..	5	Kent ..	51° 22'	1° 7E.	III H.	—	—	The Surveyor.
Hillsborough ..	9	Down ..	54° 27'	6° 4W.	III	m.	—	The Secretary, Agricultural Research Institute.
Hinchley ..	4	Leicester ..	52° 32'	1° 22W.	II	—	—	E. H. Salter. [tute.]
Hodsock	See Worksop.
Holton Heath ..	8	Dorset ..	50° 43'	2° 5W.	II	M.	—	Superintendent, R.N. Cordite Factory.
Holyhead ..	7	Anglesey ..	53° 19'	4° 37W.	I	D.W.M. ^μ .	a, c, d.	Assistant-in-Charge, for M.O.
Houghall ..	2	Durham ..	54° 45'	1° 35W.	III C.W.	m.	—	County Education Committee.
Hoylake ..	7	Cheshire ..	53° 23'	3° 12W.	III	m.	—	Urban District Council.
Huddersfield ..	4	Yorkshire (W.R.)	53° 38'	1° 45W.	II	m, W ¹ .	—	Dr. Woodhead, for the Corporation.
Hull .. (Oakes) ..	4	Yorkshire (W.R.)	53° 39'	1° 50W.	III	m.	—	S. Morris Bower.
Hunstanton ..	2	Yorkshire (E.R.)	53° 45'	0° 16W.	II	m, W ¹ .	a, d.	The Superintendent, Pearson Park.
Hutton ..	3	Norfolk ..	52° 57'	0° 29E.	III H.	m.	—	Hunstanton Advancement Association.
	7	Lancashire ..	53° 44'	2° 40W.	III	M.	—	Director of Education, for the Lancashire County Council.
Ifracombe ..	8	Devonshire ..	51° 12'	4° 8W.	III H.	d.m.	a, d.	Urban District Council.
Ikhley ..	4	Yorkshire (W.R.)	53° 55'	1° 50W.	III H.	d.	—	Urban District Council.
Inchkeith ..	1	Fife ..	56° 2'	3° 8W.	T.	D.M.	—	Lightkeeper, for M.O.
Inverness ..	0	Inverness ..	57° 26'	4° 13W.	II	W.M.	a.	A. Knowles, for the Town Council.
Jersey (St. Heliers) ..	II	Channel Islands	49° 11'	2° 6W.	III H.	d, W, m.	a.	The Greffier.
Kensington	See London.
Kelso (Broomlands) ..	1	Roxburgh ..	55° 36'	2° 25W.	III	m.	a.	J. C. Scott.
Keswick ..	7	Cumberland ..	54° 36'	3° 9W.	III	m.	—	Urban District Council.
Kettins ..	1	Angus (Forfar) ..	56° 33'	3° 15W.	III	m.	—	W. B. Ogilvie.
Kew Observatory	See London.
Kilkenny ..	10	Kilkenny ..	52° 39'	7° 14W.	III	m.	a, c.	The Earl of Ossory.
Killarney ..	10	Kerry ..	52° 4	9° 30W.	III	m.	a, c.	E. W. Griffin, M.D.
Killerton ..	8	Devonshire ..	50° 48'	3° 27W.	III	m.	—	Rt. Hon. Sir F. D. Acland, Bart., P.C.
Kilmarnock (Kay Park) ..	6	Ayr ..	55° 37'	4° 29W.	III	—	—	W. Dunbar, Esq., C.E.
Kingstown Harbour ..	10	Dublin ..	53° 17'	6° 8W.	A.	μ.	—	The Office of Public Works.
Kingsway	See London.
Kirkcaldy ..	1	Fife ..	56° 7'	3° 9W.	III	m.	—	F. Braid, for the Town Council.
Kirkwall ..	0	Orkney ..	58° 59'	2° 57W.	III A.	W, m, μ.	—	The Town Council.
Lancaster ..	7	Lancashire ..	54° 3'	2° 47W.	III	m.	d.	[Institute.] Neville Holden, F.R.A.S., for the Storey Meteorological Officer, for M.O.
Larkhill ..	5	Wilts ..	51° 11'	1° 48W.	II	M.	—	Meteorological Officer, for M.O.
Leafield ..	4	Oxford ..	51° 50'	1° 35W.	T.	D.m.	—	Medical Officer of Health.
Leamington Spa ..	4	Warwick ..	52° 18'	1° 30W.	III H.	d.	—	Meteorologist-in-Charge, for M.O.
Lerwick Observatory ..	0	Shetlands ..	60° 8'	1° 11W.	I	μ, O.	—	—
Lerwick (Fort Charlotte)* ..	0	Shetlands ..	60° 9'	1° 10W.	T.	D.W.M.	a, c.	District Officer, H.M. Coastguard, for M.O.
Lerwick (The Nabb) ..	0	Shetlands ..	60° 9'	1° 8W.	T.	D.W.M.	a.	District Officer, H.M. Coastguard, for M.O.
Leuchars ..	1	Fife ..	56° 23'	2° 53W.	I	D.M.	—	Meteorological Officer, for M.O.
Leyland ..	7	Lancashire ..	53° 41'	2° 42W.	III	m.	—	H. Nowell farrington.
Liberton	See Edinburgh.
Linlithgow ..	1	Linlithgow ..	55° 58'	3° 36W.	III	m.	—	The Rector, The Academy.
Lisburn ..	9	Antrim ..	54° 31'	6° 3W.	III	—	—	J. M. Douglas, M.A.
Littlehampton ..	5	Sussex ..	50° 48'	0° 32W.	III H.	d.	—	Town Clerk.
Liverpool (Bidston)	See Bidston Observatory.
Lizard, The ..	8	Cornwall ..	49° 57'	5° 12W.	T.	D.M.	—	The Station Officer, H.M. Coastguard, for M.O.
Llandudno ..	7	Carnarvon ..	53° 20'	3° 50W.	III H.	d.M.	a, b, c, d.	Urban District Council.
Llety-evan-hen ..	7	Cardigan ..	52° 27'	3° 59W.	III C.W.	—	—	Professor R. G. Stapledon, M.A.
Logic Coldstone ..	1	Aberdeen ..	57° 8'	2° 55W.	III	m.	a, d.	Duncan Paterson, M.A., B.Sc.
London :-	—
Bunhill Row ..	Lon.	London ..	51° 31'	0° 5W.	(Sunshine only).	d.m.	a.	T. De La Rue & Co., Ltd.
Camden Square ..	Lon.	London ..	51° 33'	0° 8W.	III	d.m.	a, d.	Royal Meteorological Society.
Chelsea ..	Lon.	London ..	51° 30'	0° 10W.	III	—	—	Borough Surveyor.
East Ham ..	Lon.	Essex ..	51° 32'	0° 4E.	III	m.	—	The Corporation.
Enfield ..	Lon.	Middlesex ..	51° 40'	0° 10W.	III	m.	a, d.	Medical Officer of Health.
Greenwich Obser. ..	Lon.	London ..	51° 29'	0° 0	I	d.M, W ¹ .	a, c, d.	Astronomer Royal.
Hampstead Reservoir ..	Lon.	London ..	51° 34'	0° 11W.	III	d.m.	—	E. L. Hawke, M.A., for the Hampstead Scientific Society.
Kensington Palace ..	Lon.	London ..	51° 30'	0° 10W.	III	d.M.	—	H.M. Office of Works, for M.O.

* The station at Lerwick was transferred from Fort Charlotte to the Nabb on 16th September, 1932.

Station.	Dist.	County.	Lat.	Long.	Classification.	Publication.	Normals.	Authority.
London—cont.			° N.,	°				
Kew Observatory ..	Lon.	Surrey	..	51 28	0 19W.	I	D,W,M.O.,μ.	a, c, d, e,
Kingsway ..	Lon.	London	..	51 31	0 7W.	(Sunshine only).	m.	—
Regent's Park ..	Lon.	London	..	51 31	0 9W.	III	d.m.	Royal Botanic Society.
South Kensington ..	Lon.	London	..	51 30	0 10W.	III	d.M.	The Director, Meteorological Office.
Stroud Green ..	Lon.	Middlesex	..	51 35	0 6W.	III	M.	L. R. Bennett.
Tottenham ..	Lon.	Middlesex	..	51 36	0 5W.	II	W,m.	Medical Officer of Health.
Westminster:—								
St. James's Park ..	Lon.	London	..	51 30	0 8W.	III		H.M. Office of Works, for M.O.
Training College ..	Lon.	London	..	51 30	0 8W.	(Sunshine only).	}{ d.m.	The Principal, Westminster T.C.
Long Ashton ..	8	Somerset	..	51 26	2 40W.	III C.W.	m.	Agricultural and Horticultural Research Station.
Long Sutton ..	5	Hampshire	..	51 12	0 56W.	III C.W.	m.	—
Lowestoft ..	3	Suffolk	..	52 29	1 45E.	III H.	d.m.	The Lord Wandsworth Agricultural College.
Luton ..	3	Bedford	..	51 54	0 25W.	III	m.	Town Clerk.
Lympne ..	5	Kent	51 5	1 1E.	I	D,M,μ.	Borough Engineer.
Macclesfield ..	7	Cheshire	..	53 16	2 8W.	III	m.	Meteorologist-in-Charge, for M.O.
Malin Head ..	9	Donegal	..	55 23	7 24W.	T.	D,W,M.	—
Mallaranny ..	9	Mayo	..	53 55	9 47W.	III	w.m.	Chief Engineer, G.S.Ry., Dublin.
Malta ..	—	—	—	35 54	14 31E.	I	M.	The Superintendent, Meteorological Office
Malvern ..	4	Worcester	..	52 8	2 18W.	III H.	m.	Borough Surveyor.
Manchester (City) ..	7	Lancashire	..	53 29	2 13W.	II	m.	Medical Officer of Health.
" (Swinton) ..	7	Lancashire	..	53 30	2 20W.	III	m.	Medical Officer of Health.
" (Whitworth Park) ..	7	Lancashire	..	53 28	2 14W.	II	M,W ¹ .	The Director, Physical Laboratories, University of Manchester.
Mansfield ..	4	Nottingham	..	53 9	1 11W.	III	m.	The Borough Surveyor.
Marchmont ..	1	Berwick	..	55 44	2 25W.	II	W,m.	P. Ross.
Margate ..	5	Kent	51 24	1 24E.	III H.	d,W,m.	Town Clerk.
Markree Castle ..	9	Sligo	54 11	8 27W.	II	W,M.	The Late Major Cooper's Trustees.
Marlborough ..	5	Wilts	51 25	1 44W.	III	W,m.	W. F. Harling.
Mayfield ..	4	Stafford	..	53 0	1 46W.	III	m.	G. C. Lawson.
Meltham ..	4	Yorkshire (W.R.)	..	53 36	1 50W.	III	m.	C. L. Brook.
Meshaw ..	8	Devon	50 58	3 46W.	II	m.	The Rev. H. Hugh Breton, M.A.
Montrose ..	1	Angus (Forfar)	..	56 42	2 28W.	III	m.	Burgh Surveyor.
Montrose ..	1	Angus	56 44	2 27W.	III	—	Medical Superintendent.
(Sunnyside Asylum) ..								
Morecambe ..	7	Lancashire	..	54 4	2 52W.	III H.	d.	Town Clerk.
Mount Batten ..								See Plymouth.
Mountmellick ..	10	Leix	53 7	7 20W.	III	m.	W. A. Robinson.
Mursley ..	4	Buckingham	..	51 59	0 49W.	II	m.	Lady Beecham.
Nairn ..	1	Nairn	57 36	3 52W.	III H.	W,m.	a, c, d.
Nelson ..	7	Lancashire	..	53 51	2 12W.	Rainfall	—	The Joint Town Clerk.
Newcastle ..	10	Wicklow	..	53 5	6 6W.	II	m.	The Medical Officer of Health.
Newport ..	5	Isle of Wight	..	50 42	1 18W.	III	m.	Medical Officer, National Hospital for Con-
Newport (Hospital) ..	8	Monmouth	..	51 35	3 0W.	III	m.	Miss Morey.
Newport ..	4	Shropshire	..	52 47	2 36W.	III C.W.	m.	[sumption.
Newquay ..	8	Cornwall	..	50 25	5 4W.	III H.	M.	Harper Adams Agricultural College.
Newton Abbot ..	8	Devonshire	..	50 33	3 38W.	III C.W.	m.	C. C. Vigurs, B.A., M.D., for Urban District
Newton Rigg ..	7	Cumberland	..	54 40	2 49W.	II C.W.	W,m.	Seale Hayne Agricultural College. [Council.
Newtownforbes ..	9	Longford	..	53 46	7 51W.	II	m.	The Cumberland County Council.
North Berwick ..	1	Haddington	..	56 3	2 43W.	III H.	m.	James Boyle, for the Earl of Granard.
Norwich (Eaton) ..	3	Norfolk	..	52 37	1 16E.	III	m,W ¹ .	Burgh Surveyor.
" (Ipswich Rd.) ..	3	Norfolk	..	52 37	1 17E.	III	m.	R. J. Preston.
Nottingham ..	4	Nottingham	..	52 50	1 9W.	III	W,M,W ¹ .	J. H. Willis.
Oban ..	6	Argyll	56 25	5 30W.	II H.	W,m.	City Engineer.
Onich ..	0	Inverness	56 43	5 13W.	III	m.	—
Osgodby ..	2	Yorkshire (E.R.)	..	53 47	1 2W.	III C.W.	m.	Burgh Surveyor.
Oundle ..	4	Northampton	..	52 29	0 28W.	III	m.	The Professor of Agriculture, University of
Oxford ..	4	Oxford	..	51 46	1 16W.	III	W,M.	Oundle School. [Leeds.
Paignton ..	8	Devonshire	..	50 26	3 34W.	III H.	m.	Radcliffe Observer.
Paisley ..	6	Renfrew	..	55 51	4 26W.	II A.	W ¹ ,m,μ.	a.
Parkend ..	4	Gloucester	..	51 47	2 33W.	III C.W.	—	—
Pendennis Castle ..								The Deputy Surveyor, Forestry Commis-
Penzance ..	8	Cornwall	..	50 7	5 32W.	III H.	d.	sion. See Falmouth.
Perth ..	1	Perth	56 24	3 27W.	III	W ¹ ,m.	Borough Council.
Phoenix Park ..							a, d.	J. Ritchie, for Town Council.
Plymouth (The Hoe) ..	8	Devonshire	..	50 22	4 8W.	II A.	m,W ¹ ,μ.	See Dublin.
" (Mount Batten) ..	8	Devonshire	..	50 22	4 8W.	I	D.M.	[poration. H. Victor Prigg, A.M.I.C.E., for the Cor-
Pontefract ..	4	Yorkshire (W.R.)	..	53 42	1 19W.	III	m.	Meteorological Officer, for M.O.
Portland Bill ..	8	Dorset	..	50 32	2 27W.	T.	D.M.	Headmaster, The King's School.
Porton ..	5	Wilts	51 7	1 42W.	II	m.	Lightkeeper, for M.O.
Portsmouth ..	5	Hampshire	..	50 48	1 6W.	III H.	d,W ¹ .	Meteorological Officer, Experimental Sta-
Prestatyn ..	7	Flint	53 20	3 24W.	III	d.	Medical Officer of Health. [tion. The Clerk to the U.D.C.
Prestwick ..	6	Ayr	55 30	4 37W.	III	—	Burgh Surveyor.
Princetown ..	8	Devonshire	..	50 33	3 59W.	III	m.	The Governor, H.M. Prison.
Quilty ..	10	Clare	52 50	9 28W.	A.	μ.	Chief Engineer, G.S.Ry., Dublin.
Ramsgate ..	5	Kent	51 20	1 25E.	III H.	d.	Borough Engineer.
Rathfarnham Castle ..	10	Dublin	..	53 18	6 17W.	III	m.	The Rev. Father the Rector.
Raunds ..	4	Northampton	..	52 20	0 31W.	III	m.	The Headmaster, Raunds Council School.
Reading:—								
Shinfield ..	5	Berkshire	..	51 25	0 57W.	III	m.	Professor J. A. Crowther.
University ..	5	Berkshire	..	51 27	0 58W.	III	m.	Professor J. A. Crowther.
Redruth ..	8	Cornwall	..	50 14	5 14W.	III	m.	A. P. Jenkin, J.P.

Station.	Dist.	County.	Lat.	Long.	Classification.	Publication.	Normals.	Authority.
Regent's Park ..			N. °	°				
Renfrew ..	6	Renfrew ..	55 52	4 24W.	I	D,W,M.	—	See London.
Rhayader ..	8	Radnor ..	52 18	3 31W.	III	W.M.	—	Meteorological Officer, for M.O.
Rhyl ..	7	Flint ..	53 19	2 29W.	III H.	d.m.	a, d.	E. D. Prothero, for M.O.
Richmond (Kew Obs.) ..								Medical Officer of Health.
Rickmansworth ..	3	Hertford ..	51 39	0 29W.	III	m.	—	See London.
Roade ..	4	Northampton ..	52 9	0 53W.	III	m.	—	E. L. Hawke, M.A.
Roche's Point ..	10	Cork ..	51 47	8 15W.	T.	D,W,M.	a, c, d.	R. W. Janes.
Roden (Wellington) ..	4	Shropshire ..	52 45	2 38W.	II	m.	—	W. Roche, for M.O.
Ross-on-Wye ..	4	Hereford ..	51 55	2 35W.	T.	D,W,M.	a, d.	G. H. Salmon.
Rothamsted ..	3	Hertford ..	51 48	0 22W.	III C.W.	W.M.	a, c, d.	F. J. Parsons, Mus.Bac. for M.O.
Rothesay ..	6	Bute ..	55 50	5 4W.	II	W.M.	a, c, d.	Lawes Agricultural Trust.
Rugby ..	4	Warwick ..	52 22	1 15W.	III	m.	—	J. Davidson and the Town Clerk.
Ruthwell ..	6	Dumfries ..	55 0	3 26W.	II	m.	—	Rugby School.
Ryde ..	5	Isle of Wight ..	50 44	1 10W.	III	m.	—	William Brown, for the Earl of Mansfield.
Ryde ..								Borough Engineer.
St. Albans ..	3	Hertford ..	51 46	0 18W.	III	m.	—	The Principal, Oaklands Institute.
St. Andrews ..	1	Fife ..	56 20	2 47W.	III H.	m.	d.	Burgh Surveyor.
St. Ann's Head ..	8	Pembroke ..	51 41	5 11W.	T.	D,W,M.	a, c, d.	Station Officer, H.M. Coastguard, for M.O.
St. Catherine's Point ..	5	Isle of Wight ..	50 35	1 17W.	T.	—	—	Chief Coastguard Officer, for M.O.
St. Heliers ..								See Jersey.
St. Ives ..	8	Cornwall ..	50 14	5 51W.	III H.	d.	—	The Borough Surveyor.
St. James's Park ..								See London.
St. Leonards ..	5	Sussex ..	50 51	0 33E.	II H.	D,W,M.	a, c, d.	The Town Clerk.
Salcombe ..	8	Devonshire ..	50 14	3 46W.	III	m.	a.	The Town Association.
Sandown ..	5	Isle of Wight ..	50 39	1 9W.	III H.	m.	—	Town Clerk.
Scarborough ..	2	Yorkshire(N.R.) ..	54 17	0 24W.	III H.	W.M.	a, c, d.	Medical Officer of Health.
Scilly ..	11	Cornwall ..	49 56	6 18W.	T.A.	D,W,M, <u>μ</u> .	a, c, d.	Station Officer, H.M. Coastguard, for M.O.
Seaford ..	5	Sussex ..	50 40	0 7E.	III H.	—	—	The Surveyor.
Sealand ..	7	Flint ..	53 13	3 0W.	I	D,W,M, <u>μ</u> .	—	Meteorological Officer, for M.O.
Seaton ..	8	Devon ..	50 42	3 4W.	III H.	—	—	The Clerk to the U.D.C.
Seskin(Carrick-on-Suir) ..	10	Waterford ..	52 21	7 24W.	II	M.	—	L. Grubb.
Shaftesbury ..	8	Dorset ..	51 1	2 12W.	III	m.	a, d.	Headmaster, Shaftesbury C.E. School.
Sheffield ..	4	Yorkshire (W.R.) ..	53 23	1 29W.	III	W.M.	a, c, d.	E. Howarth, F.R.A.S., for the Corporation.
Shinfield ..								See Reading.
Shoebuttness ..	3	Essex ..	51 32	0 47E.	T.A.	D,M, <u>μ</u> .	a, d.	The Officer-in-Charge, for M.O.
Shrewsbury ..	4	Shropshire ..	52 43	2 43W.	III H.	M.	—	Medical Officer of Health.
Sidmouth ..	8	Devonshire ..	50 41	3 14W.	III H.	m.	—	The Borough Surveyor.
Skallary ..	0	Hebrides ..	56 59	7 28W.	III	m.	—	James Smith.
Skegness ..	2	Lincolnshire ..	53 9	0 21E.	III H.	d.m.	a.	Urban District Council.
Smeaton ..	1	Haddington ..	56 0	2 39W.	III	m.	a.	Sir John Buchan-Hepburn, Bart.
Southampton ..	5	Hampshire ..	50 55	1 24W.	II	W.M.	a, c, d.	Director General of Ordnance Survey.
Southend ..	3	Essex ..	51 30	0 45E.	III H.	d.	a.	Pier Master.
South Farmborough ..	5	Hampshire ..	51 17	0 45W.	I	D,M, <u>μ</u> .	—	The Meteorological Officer, for M.O.
South Kensington ..								See London.
Southport ..	7	Lancashire ..	53 39	2 59W.	II H.A.	d,W,M, <u>μ</u> .	a.	J. Baxendell, for the Corporation.
South Shields ..	2	Durham ..	55 0	1 26W.	A.	—	—	Tyne Improvement Commission.
Sparkhill ..								See Birmingham.
Sprowston ..	3	Norfolk ..	52 40	1 20E.	III C.W.	m.	—	The Director, Norfolk Agricultural Station.
Spurn Head ..	2	Yorkshire(E.R.) ..	53 35	0 7E.	T.A.	D,M, <u>μ</u> .	a, c, d.	Lightkeeper, for M.O.
Stirling ..	6	Stirling ..	56 7	3 56W.	III	m.	—	J. Fyfe, C.S.I., for Town Council.
Stonehaven ..	1	Kincardine ..	56 58	2 12W.	III H.	m.	—	Town Council.
Stonyhurst ..	7	Lancashire ..	53 51	2 28W.	II	W.M.	a, c, d.	The Director of the Observatory.
Stornoway ..	0	Hebrides ..	58 12	6 24W.	T.	D,W,M.	a, c, d.	Station Officer, H.M. Coastguard, for M.O.
Stornoway .. (Matheson Road)	0	Hebrides ..	58 11	6 22W.	rainfall only.	m.	a.	Station Officer, H.M. Coastguard, for M.O.
Strathepeffer Spa ..	0	Ross and ..	57 37	4 28W.	III	m.	a.	William Graham.
Strelley ..	4	Cromarty ..	52 58	1 15W.	III	—	a.	R. T. Edge.
Stroud Green	Nottingham ..	52 58	1 15W.	III	—	—	See London.
Sutton Bonington ..	4	Nottingham ..	52 50	1 15W.	III C.W.	m.	—	The Midland Agricultural and Dairy College.
Swanage ..	8	Dorset ..	50 37	1 57W.	III	—	—	W. Wright.
Swansea ..	8	Glamorgan ..	51 37	3 55W.	III	m.	d.	The Corporation.
Swinton ..								See Manchester.
Tavistock ..	8	Devonshire ..	50 33	4 10W.	III	m.	—	W. J. Monk.
Tayport ..	1	Fife ..	56 27	2 52W.	III	—	—	J. Hannay Thomson.
Teignmouth ..	8	Devonshire ..	50 32	3 29W.	III H.	m.	a.	Medical Officer of Health.
Tenby ..	8	Pembroke ..	51 40	4 42W.	III H.	—	—	Town Clerk.
Thetford .. (Lynford Nursery) ..	3	Norfolk ..	52 30	0 41E.	III C.W.	—	—	Forestry Commission.
Thorntonhall ..	6	Lanark ..	55 46	4 15W.	III	—	—	A. Henderson Bishop.
Tiree ..	6	Argyll ..	56 32	6 55W.	T.A.	D,M, <u>μ</u> .	—	J. R. Morrison, M.A., B.Sc., for M.O.
Torquay ..	8	Devonshire ..	50 28	3 31W.	III H.	d.m.	a, d.	The Corporation. [Co. Ltd.]
Totland Bay ..	5	Isle of Wight ..	50 41	1 33W.	III H.	m.	a.	J. Dover, M.A. (Totland Bay Hotel and Pier)
Tottenham ..								See London.
Troon ..	6	Ayr ..	55 32	4 40W.	III H.	m.	—	M. S. Brodie, C.E., for the Town Council.
Tunbridge Wells ..	5	Kent ..	51 8	0 16E.	III H.	d.M.	—	Medical Officer of Health.
Turnberry ..	6	Ayr ..	55 19	4 50W.	III	m.	—	Resident Manager, Turnberry Hotel.
Tynemouth* ..	2	Northumberland ..	55 0	1 25W.	T.	D,M,W ¹ .	a, c, d.	Chief Officer, H.M. Coastguard, for M.O.
Upper Heyford ..	4	Oxford ..	51 56	1 15W.	I	D.	—	Meteorological Officer, for M.O.
Ushaw ..	2	Durham ..	54 47	1 39W.	III	m.	a, d.	Ushaw College.
Usk ..	8	Monmouth ..	51 42	2 55W.	III	m.	—	Monmouthshire Agricultural Institution.
Valentia Observatory ..								See Cahirciveen.
Ventnor (Hospital) ..	5	Isle of Wight ..	50 36	1 13W.	II	M.	a, c, d.	Royal National Hospital for Consumption.

* Station moved to new site Lat. 55° 1' N Long. 1° 25' W on June 20, 1932.

Station.	Dist.	County.	Lat.	Long.	Classification.	Publication.	Normals.	Authority.
			N. °	°				
Wakefield ..	4	Yorkshire(W.R.)	53 40	1 30W.	III	m.	a.	Waterworks Engineer.
Walsay ..	7	Cheshire ..	53 26	3 3W.	III H.	d.	—	Medical Officer of Health.
Walton-on-Naze ..	3	Essex ..	51 51	1 16E.	III H.	—	—	Urban District Council.
Warfield ..	5	Berkshire ..	51 27	0 44W.	III	m.	—	Imperial Chemical Industries, Ltd.
Waterford (Gortmore)	10	Waterford ..	52 16	7 7W.	III	W.m.	a.	Mrs. N. H. White.
" De La Salle	10	Waterford ..	52 15	7 6W.	II	—	—	Rev. Bro. Leo O'Connell, B.Sc.
Weaver Point ..	10	Cork ..	51 48	8 17W.	A.	μ.	—	Cork Harbour Commissioners.
Wellington (Roden) ..								See Roden.
Welshpool ..	7	Montgomery ..	52 39	3 8W.	III	m.	—	County School.
West Kirby ..	7	Cheshire ..	53 23	3 11W.	III	m.	—	Rev. Eric F. Robson.
West Linton ..	1	Peebles ..	55 45	3 21W.	III	m.	a.	Dr. R. Graham Yooll.
Westminster :—								
St. James's Park ..								
Training College ..								
West Witton ..	2	Yorkshire(N.R.)	54 17	1 54W.	III	m.	—	
Weymouth ..	8	Dorset ..	50 36	2 27W.	III H.	d.	—	J. B. Espiner.
Whitworth Park ..								Borough Electrical Engineer.
Wick ..	0	Caithness ..	58 26	3 5W.	T.	D.M.	a, c, d.	See Manchester.
Winchester ..	5	Hampshire ..	51 7	1 19W.	I	D.M.μ.	—	Station Officer, H.M. Coastguard, for M.O.
(Worthy Down)								Meteorological Officer, for M.O.
Wisbech ..	3	Cambridge ..	52 39	0 8E.	III C.W.	m.	—	Director of Education.
Wisley ..	5	Surrey ..	51 17	0 26W.	III C.W.	M.	a.	Royal Horticultural Society.
Woburn ..	3	Bedford ..	52 1	0 35W.	III C.W.	m.	a.	Lawes Agricultural Trust.
Wolfleaze ..	1	Roxburgh ..	55 23	2 39W.	III	m.	a, c, d.	T. Lockie for Mrs. Browne.
Woolacombe ..	8	Devonshire ..	51 10	4 12W.	III	m.	a.	Miss Chichester.
Worcester (Perdiswell)	4	Worcester ..	52 13	2 13W.	III C.W.	m.	—	The Agricultural Organizer.
Worksop ..	4	Nottingham ..	53 22	1 5W.	II	m.	a, d.	Miss E. F. Mellish.
Worthing ..	5	Sussex ..	50 49	0 22W.	III H.	d.	a, c.	Medical Officer of Health.
Wye ..	5	Kent ..	51 11	0 57E.	III C.W.	m.	—	South Eastern Agricultural College.
Yarmouth ..	3	Norfolk ..	52 37	1 43E.	†	*	a, c, d.	Medical Officer of Health.
York (Bootham) ..	2	Yorkshire (N.R.)	53 57	1 5W.	†		a, c, d.	Science Master, Bootham School.
" (Museum) ..	2	Yorkshire (N.R.)	53 57	1 5W.	II			Dr. W. E. Collinge, F.L.S., for the York shire Philosophical Society.

* With the exception of sunshine values the data published for Yarmouth in the Daily Weather Report and in the climatological summaries now refer to Gorleston.

† Sunshine only.

FOR OFFICIAL USE.

M.O. 367

METEOROLOGICAL OFFICE

AIR MINISTRY

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METEOROLOGICAL OFFICE

MAY 1934

ESKDALEMUIR
OBSERVATORY

THE
MONTHLY WEATHER REPORT
FOR THE YEAR 1933

PUBLISHED BY THE
AUTHORITY OF THE METEOROLOGICAL
COMMITTEE



LONDON

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Stornoway.—The Coastguard Station was transferred on April 8th, 1933, to a new site 79ft. above M.S.L. near the entrance to the Harbour. The "deviations from normal" in the case of rainfall continue to refer to Matheson Road.

Aberdeen.—The instruments were moved to a new site 79ft. above M.S.L., on March 31st, 1933, but the values of air-temperature published in this Report continue to refer to the north wall screen on the Tower of King's College. The existing averages of rainfall, but not of earth temperature at 4ft., are provisionally regarded as applicable to the new site.

Oban.—The station was moved to a new site 229ft. above M.S.L. on January 28th, 1933. The existing averages of mean temperature are regarded as applicable to the new site and the averages of sunshine have been adjusted to take account of the elimination of the obstructions which existed on the old site. Averages of rainfall for the new site are not yet available.

Renfrew.—The station was transferred on February [26th, 1933, to a neighbouring site at Abbotsinch. The existing averages are provisionally regarded as applicable.

LIST OF STATIONS

A list of the climatological stations of Tables III and IV and of the anemograph stations of Table II is given below. The list also contains, in italic type, the names of a few stations which contribute regular monthly returns but which do not appear in Tables II, III or IV. For additional information regarding the anemograph stations, reference should be made to the Annual Summary, p. 190.

In the Tables of the Monthly Weather Report the stations are arranged according to Districts and Counties. In the list printed herewith the alphabetical order is adopted. The latitude and longitude of each station are given, but not the height, as that is shown in the monthly issues.

Classification of stations.—Stations are classified as follows:—

- I. Normal Meteorological Observatory; Station of the First Order.—Continuous records or hourly readings of pressure, temperature, wind, sunshine, and rain, with eye observations of the amount, form, and motion of the clouds, and notes on the weather. The principal "distributive" stations maintained on aerodromes as ancillary to the Royal Air Force or to civil aviation services are included.
- II. Normal Climatological Station.—Daily observations at least twice a day, generally at 9 h. (9 a.m.) and 21 h. (9 p.m.) G.M.T., of pressure, temperature (wet and dry-bulb), wind, amount of cloud, and weather, with the daily maximum and minimum of temperature, the daily rainfall, and remarks on the weather. Observations of the range of visibility and records of sunshine are commonly obtained at these stations also. In this category are included all the stations of the second order of the International Classification and a few stations of the third order.
- III. Auxiliary Climatological Station, at which observations similar to those of a normal climatological station are made once a day only, generally at 9 h. (9 a.m.) G.M.T. This category includes most of the stations of the third order of the International Classification.
- T. Telegraphic Reporting Station.—Daily observations are made at 7 h. (7 a.m.), 13 h. (1 p.m.) and 18 h. (6 p.m.) G.M.T., similar in general character to those taken at Normal Climatological Stations, and reported to the Office each day by telegraph. At some telegraphic stations an additional observation is made at 1 h. (1 a.m.) G.M.T. and also in a few of these cases at 21 h. (9 p.m.)
- II C.W.; III C.W. Normal Climatological Station or Auxiliary Climatological Station which is also a Crop Weather Station.—Crop Weather stations are stations which participate in the scheme for the investigation of the relationship between weather and crops inaugurated by the Ministry of Agriculture and the Board of Agriculture for Scotland in co-operation with the Meteorological Office.
- II H.; III H. Normal Climatological Station or Auxiliary Station which is also a Health Resort Station.—These Stations make special observations at 17 h. (5 p.m.) G.M.T. which are reported to this Office by telegram for communication to the newspaper press. Summaries of these special 17 h. (5 p.m.) observations are, however, not published in this volume.
- A.; II A.; III A.; T.A. Anemometer Station (which may also be a Normal Climatological Station, Auxiliary Station or Telegraphic Station) for which summaries are published in Table II (Autographic Records of Wind) of the Monthly Weather Report.

The publications for which the returns are prepared are indicated by the following letters:—

- | | |
|--|--|
| D. Daily Weather Report. Full return. | m. Monthly Weather Report. Table III, not Table IV. |
| d. Daily Weather Report. Abridged return. | μ . Monthly Weather Report. Wind velocity. |
| W. Weekly Weather Report. Temperature, rainfall, in most cases sunshine, and in some cases ground temperature. | m_0 . Monthly Weather Report. Sunshine only. |
| w. Weekly Weather Report. Sunshine only. | O. The Observatories' Year Book.—This publication contains hourly values of meteorological and magnetic elements, diurnal inequalities for magnetism and for atmospheric electricity, absolute observations of magnetism and atmospheric electricity, seismological tables, upper air data, etc. |
| W ¹ . Registrar-General's Weekly Summary. | |
| M. Monthly Weather Report. Table III (Temperature extremes, rainfall and weather); and Table IV (Pressure, humidity, &c.). | |

Normals.—Reference is made to publications of the Office containing average values for long periods by means of the following letters :—

- a. The Book of Normals of Meteorological Elements for the British Isles for Periods ending 1915. Section I.—Monthly normals of mean maximum, mean minimum and mean temperature, of rainfall (for 190 Stations) and of bright sunshine for the 35 years 1881-1915. Section II.—Weekly, monthly, quarterly, and seasonal normals for Districts. Section III.—Maps of the normal distribution of temperature, rainfall and sunshine for the British Isles. Section IV.—Range of variation of temperature and rainfall; frequency tables for hail, thunder, snow, snow lying and ground frost. Section V.—Monthly normals of rainfall for 578 stations.
- b. Appendix I to the volume of "Meteorological Observations at Stations of the Second Order" for 1891. Monthly averages for all elements for the fifteen years 1876-1890.
- c. "Temperature Tables of the British Islands," 1871-1900. Monthly averages of mean maximum, mean minimum and mean temperature generally for the thirty years 1871-1900, together with information on the extremes of temperature in the same period.
- d. "Rainfall Tables of the British Islands," 1866-1890. Official publications, Nos. 47 and 114. Monthly averages of rainfall.
- e. "Hourly Values from Autographic Records," Geophysical Section. Monthly normals of pressure, temperature, humidity, rainfall and sunshine for each hour of the day.

In some cases the normals as printed in the above publications have been revised owing to a change of site at the station or other cause. In a few other cases unpublished normals are used for the computation of deviations.

Royal Observatory, Greenwich.—Notes with regard to the statistics supplied by this Observatory will be found at the end of this preface.

STANDARDS OF TIME

The Summer Time Act of 1925 fixes permanently the period in each year during which Summer Time is in force. In 1933 the period adopted was from April 9 to October 8. Between these dates the public clocks were one hour in advance of Greenwich Mean Time. Observers were recommended to make their observations at the same hours by Greenwich Time throughout the year. At nearly all stations this recommendation was adopted, but in a very few cases circumstances made it necessary to adhere to the same hour by clock time. The actual hours of observation are given in Table III of the monthly issues.

The stations at which the hours of observation are referred to Local Mean Time are given in the Notes to the Tables, printed on the last page of each monthly issue. Several Irish stations are included, but when the use of Dublin Time for civil purposes was discontinued in Ireland from October 1st, 1916, other stations advanced their observations by 25 minutes and adopted Greenwich Time.

SEA-TEMPERATURE

Returns of sea-temperatures are received by the Meteorological Office from certain ships, lightships and coast stations. The average temperatures of the seas round the British Isles for the months of the year 1933 are shown by large figures on the maps in the monthly issues of this report.

Meteorological Office, Air Ministry, London, W.C.2
April 11th, 1934

LIST OF STATIONS

Station.	Dist.	County.	Lat.	Long.	Classification.	Publication.	Normals.	Authority.
Aber (University Coll. Farm)	m.	—	Prof. R. G. White.
Aberdeen (Observatory)	1	Carnarvon	53 14	4 1W.	III C.W.	D,W,W ¹ ,M,O, μ .	a, c, d, e.	Assistant-in-Charge.
Aberystwyth	8	Aberdeen	57 10	2 6W.	I	d,m.	a.	The Town Clerk.
Aberystwyth, P.B.S.	8	Cardigan	52 25	4 4W.	III H.	m.	—	Prof. R. G. Stapledon, M.A., Plant Breeding Station.
Achnashellach	..	Cardigan	52 25	4 3W.	III C.W.	m.	—	The Forester-in-Charge, for Forestry Commission (Scotland).
Addington (Hills Res.)	5	Ross and Cromarty	57 29	5 16W.	II	m.	—	Borough Engineer, Croydon.
Aldergrove (Aerodrome)	9	Surrey	51 22	0 4W.	III	m.	—	Meteorological Officer.
Ambleside	..	Antrim	54 39	6 13W.	I	M, μ .	—	The Surveyor.
Amesbury	..	Westmorland	54 26	2 57W.	III H.	—	See Boscombe Down.	
Ampleforth (Abbey)	2	Yorkshire (N.R.)	54 12	1 5W.	III	m.	a.	Rev. E. O. Vanheems, O.S.B.
Appleby	..	Westmorland	54 34	2 30W.	III	m.	a.	Lady Holmes.
Arbroath	1	Angus	56 33	2 35W.	II	m.	d.	The Town Council. (J. W. Robertson).
Ardingly	..	Sussex	51 4	0 5W.	III	m.	—	G. W. E. Loder, Esq., J.P., M.A., D.L. See Morvern.
Ardtornish	..	Devonshire	51 8	3 58W.	III	m.	—	Miss Chichester.
Arlington Court	8	Armagh	54 21	6 39W.	II	W,M.	a, c, d.	The Director of Observatory (M.O.).
Armagh (Observatory)	9	Berkshire	51 25	0 41W.	II	m.	a, c, d.	The Medical Superintendent, Heatherwood Hospital.
Ascot (Heatherwood)	5	Nottingham	52 55	1 13W.	III	m.	—	Messrs. Granger.
Attenborough	4	Ayr	55 29	2 43W.	III	m.	—	West of Scotland College of Agriculture.
Auchincruive	6	Ayr	55 29	4 37W.	II	m.	—	Medical Officer of Health.
Balbriggan (Ardgillan)	10	Dublin	53 35	6 10W.	III	m.	a.	Capt. E. R. Taylor.
Balerno (Shothead)	1	Midlothian	55 51	3 21W.	III	—	—	A. B. Buchanan Smith, Esq.
Ballinacurra (Middleton)	10	Cork	51 52	8 10W.	III	w,m.	a.	John H. Bennett, Esq. See Marykirk.
Balmakewan	..	Aberdeen	57 2	3 12W.	III	m.	a.	R. F. Chalmers, Esq.
Balmoral	1	Shetlands	60 46	0 50W.	III	m.	—	T. Edmonston Saxby, Esq., F.R.F.P.S. (Glas.), J.P.
Baltasound (Halligarth)	0	Banff	57 40	2 31W.	II H.	m.	—	The Town Council. (I. H. Gordon).
Banff	..	Devon	51 5	4 3W.	III	—	a.	The Librarian, North Devon Athenaeum.
Barnstaple	..	Somerset	51 23	2 21W.	III H.	d,W,M.	a.	Medical Officer of Health.
Bath	..	Sussex	50 44	0 15E.	T.	m.	—	The Chief Officer, (M.O.).
Beachy Head (C. Guard Stn.)	5	Angus	56 26	2 24W.	A.	μ .	—	The Head Keeper, (M.O.).
Bell Rock Lighthouse	..	Northumberland	55 13	2 18W.	III	m.	—	Sir Claude Morrison-Bell, Bart.
Bellingham	2	Derby	53 1	1 29W.	III	m.	—	Herbert Strutt Secondary School.
Belper (School)	4	Derby	53 2	1 29W.	III	m.	—	John Hunter, Esq., A.M.I.C.E., F.R. Met. [Soc.]
Belper (Quarry Bank)	4	Northumberland	55 46	2 0W.	III H.	d,m.	—	See Grantham.
Belvoir Castle	..	Sussex	50 50	0 28W.	III H.	d.	—	Borough Surveyor.
Berwick-on-Tweed	2	Kent	51 19	0 2E.	T.	M.	—	The Borough Council. (H. J. Sargent).
Beshill (Egerton Park)	5	Norfolk	52 52	0 40E.	III	—	See Birkenhead.	
Bidston Observatory	..	Cheshire	53 24	3 4W.	T	D,M,W ¹ , μ	a, c, d.	Assistant-in-Charge.
Biggin Hill (Aerodrome)	5	Warwick	52 29	1 56W.	T.A.	D,W,M,W ¹ ,	a, d.	Meteorological Officer.
Bircham Newton (Aerodrome)	5	Warwick	52 27	1 51W.	III	m.	—	Midland Institute. (A. J. Kelley).
Birkenhead (Bidston Obs.)	3	Offaly	53 6	7 56W.	T.	D,W,M.	a, b, c, d.	D. H. Owen, Esq.
Birmingham (Edgbaston)	4	Lancashire	53 49	3 3W.	III H.	d.	—	The Earl of Rosse.
(Sparkhill)	4	Mayo	54 6	10 4W.	T.	D,W,M.	a, c.	See Edinburgh.
Birr Castle	10	Sussex	50 47	0 41W.	III H.	d.	a.	The Town Clerk.
Blackford Hill	..	Lancashire	53 35	2 27W.	III	m.	—	The Corporation. (Thomas Midgley.)
Blackpool	7	Wiltshire	51 10	1 45W.	I	D,M.	—	Meteorological Officer.
Blacksod Point	9	Lanark	55 47	4 4W.	III	—	Alex Muir, Esq.	
Boghall	..	Hampshire	50 43	1 53W.	III H.	d,m.	—	The Corporation. (C. Dales, F.R. Met. Soc.).
Bognor Regis	5	Yorkshire (W.R.)	53 49	1 46W.	III	m,W ¹ .	a, d.	The Corporation.
Bolton	7	Aberdeen	57 0	3 24W.	II	M.	—	John Campbell, Esq.
Boscombe Down (Aero.)	5	Yorkshire (E.R.)	54 5	0 13W.	III H.	—	—	
Bothwell	6	Sussex	50 49	0 8W.	III H.	d,M,W ¹ .	a, d.	The Headmaster.
Bournemouth (Vale View)	5	Kent	51 24	0 1E.	III	m.	—	Medical Officer of Health.
Bradford (Lister Park)	4	Hereford	52 11	2 30W.	III	m.	—	Sub-Postmistress, (M.O.).
Braemar	1	Hebrides	58 31	6 16W.	A.	μ .	—	See Edinburgh.
Bridlington (School)	2	Derby	53 16	1 55W.	III H.	m.	—	The Town Clerk.
Brighton	..	Surrey	51 17	0 26W.	III C.W.	M.	a.	The Corporation. (Thomas Midgley.)
Bristol	..	Kerry	51 56	10 15W.	I	D,W,M,O, μ .	a, c, e.	Meteorological Officer.
Bromley	5	Hampshire	50 49	1 45W.	III	D,M, μ .	—	Miss M. A. Philpott.
Bromyard	4	Cambridge	52 12	0 8E.	II	W,M.	a, d.	Clerk to the U.D.C.
Buddon Ness Lighthouse	..	Cambridge	52 12	0 8E.	III C.W.	m.	—	Sir Shafto Adair, Bart.
Bude	8	Cornwall	50 50	4 33W.	III H.	d.	—	See London.
Bungay (Flixton)	3	Suffolk	52 25	1 23E.	III	m.	—	Medical Officer of Health.
Bunhill Row	..	Lancashire	53 48	2 15W.	III	m,W ¹ .	d.	Principal Keeper, (M.O.).
Burnley	..	Hebrides	58 31	6 16W.	A.	μ .	—	The Town Clerk.
Butt of Lewis (Lighthouse)	0	Derby	53 16	1 55W.	III H.	m.	a, b, c, d.	The Director.
Buxton	4	Surrey	51 9	3 4W.	III C.W.	m.	—	The Principal, Cannington Court Farm Institute.
Byfleet (Wisley R.H.S. Gdns.)	..	Kerry	51 56	10 15W.	I	D,W,M,O, μ .	a, c, e.	The Superintendent.
Cahirciveen (Val. Obs.)	10	Hampshire	50 49	1 18W.	I	D,M, μ .	—	Officer-in-Charge.
Calshot (Aerodrome)	5	Cambridge	52 12	0 8E.	II	W,M.	a, d.	The Curator.
Cambridge (Bot. Gdns.)	3	Cambridge	52 12	0 8E.	III C.W.	m.	—	The Director.
Cambridge (Univ. Farm)	3	Cambridge	52 12	0 8E.	III C.W.	m.	—	See London.
Camden Square	The Principal, Cannington Court Farm Institute.
Cannington

Station.	Dist.	County.	Lat.	Long.	Classification.	Publication.	Normals.	Authority.
Canterbury	5	Kent	51° 17'	1° 5E.	III	m.	—	A. Lander, Esq.
Cantref (Cardiff Water-works)	8	Brecknock ..	51° 50'	3° 27W.	III	m.	—	The Water Engineer, Cardiff.
Cardiff	8	Glamorgan ..	51° 28'	3° 10W.	II	M,W, ¹	a.	Medical Officer of Health.
Cardington (R.A.W.)	3	Bedford ..	52° 7'	0° 25W.	A.	μ	—	The Superintendent (M.O.).
Cardross	6	Dumbarton ..	55° 58'	4° 38W.	III	m.	—	Claud A. Allan, Esq.
Carnoustie	1	Angus ..	56° 30'	2° 42W.	III	m.	—	Burgh Surveyor.
Carnoustie (Buddon Ness Lighthouse)	1	Angus	56° 28'	2° 44W.	III	—	—	Dundee Harbour Trust (J. Hannay Thomson).
Carrick-on-Suir (Seskin)	10	Waterford ..	52° 21'	7° 24W.	II	M.	—	L. Grubb, Esq.
Castleton	2	Yorkshire (N.R.) ..	54° 28'	0° 56W.	III	m.	—	Miss Muriel H. Punch.
Catterick (Aerodrome)	2	Yorkshire (N.R.) ..	54° 22'	1° 37W.	I	D,M.	—	Meteorological Officer.
Chelmsford	3	Essex	51° 44'	0° 27E.	III	m.	a.	The Principal, East Anglian Institute of Agriculture.
" (Good Easter)	—	—	—	—	—	—	—	See Good Easter.
Chelsea	—	—	—	—	—	—	—	See London.
Cheltenham (Montpelier Gdns.)	4	Gloucester ..	51° 54'	2° 3W.	II H.	d,M.	a, c.	The Town Clerk. See Rowlands Gill.
Chopwellwood	—	—	—	—	—	—	—	The Principal, Royal Agricultural College.
Cirencester	4	Gloucester ..	51° 42'	2° 0W.	III C.W.	m.	—	The Town Clerk.
Clacton-on-Sea	3	Essex	51° 47'	1° 9E.	III H.	d,W,m.	a.	—
Cleethorpes (King's Parade)	2	Lincolnshire ..	53° 33'	0° 1W.	III H.	d,m.	—	The Engineer and Surveyor. See Morpeth.
Cockle Park	—	—	—	—	—	—	—	—
Collooney (Markree Castle)	9	Sligo	54° 11'	8° 27W.	II	W,M.	a, b, c.	The Late Major Cooper's Trustees.
Colmell	6	Ayr	55° 8'	4° 57W.	III	m.	a.	A. Ogg for Capt. McConnel.
Colonsay	6	Argyll	56° 5'	6° 11W.	III	—	—	Lord Strathcona.
Colwyn Bay (Eirias Park)	7	Denbigh ..	53° 16'	3° 44W.	III H.	d,m.	—	Borough Surveyor.
Copdock	3	Suffolk ..	52° 2'	1° 5E.	III	m.	—	F. L. Bland, Esq.
Cork (Univ. Coll.)	10	Cork	51° 54'	8° 29W.	III	m.	—	Prof. H. N. Walsh.
Coventry (City Hospital)	4	Warwick ..	52° 25'	1° 30W.	III	m.	a.	Medical Officer of Health. See Dyce.
Craibstone	—	—	—	—	—	—	—	Officer-in-Charge.
Cranwell (Aerodrome)	2	Lincolnshire ..	53° 2'	0° 31W.	I	D,W,M,μ.	—	—
Crief (Stratahearn Hydro)	1	Perth	56° 22'	3° 50W.	II	M.	a.	George Reid for Dr. Gordon Meikle.
Cromer	3	Norfolk	52° 56'	1° 17E.	III H.	M.	a.	Clerk to the Urban District Council. See Addington.
Croydon (Addington)	—	—	—	—	—	—	—	Officer-in-Charge.
Croydon (Aerodrome)	5	Surrey	51° 21'	0° 7W.	I	D,M,μ.	—	Murray T. Foster, Esq.
Cullompton	8	Devonshire ..	50° 51'	3° 23W.	III	W,m.	a, c.	—
Cupar (Asylum)	1	Fife	56° 19'	3° 1W.	III	m.	—	The Medical Superintendent.
Dalwhinnie	0	Inverness ..	56° 56'	4° 14W.	T.	D,M.	—	The Rev R. G. Cochrane, (M.O.).
Darwen	7	Lancashire ..	53° 41'	2° 28W.	II	m.	—	Medical Officer of Health.
Deal	5	Kent	51° 13'	1° 24E.	III H.	d.	—	The Town Clerk.
Deerness	0	Orkney	58° 56'	2° 45W.	II	W,M.	a, b, c.	W. J. Moar, Esq.
Donaghadee (C. Guard Stn.)	9	Down	54° 38'	5° 31W.	T.	D,M.	a, c, d.	Senior Coastguard, (M.O.).
Douglas	6	Isle of Man	54° 10'	4° 25W.	III H.	d,M.	a, c, d.	Borough Surveyor.
Dover (Waterloo Cres.)	5	Kent	51° 7'	1° 19E.	III H,A.	d,m,μ.	—	Borough Engineer.
Dovercourt	3	Essex	51° 57'	1° 16E.	III H.	d.	—	Borough Surveyor, Harwich.
Dublin :—	—	—	—	—	—	—	—	—
City (Fitzwilliam Sq)	—	—	—	—	—	—	—	—
Glasnevin (Botanic Gdns.)	10	Dublin	53° 20'	6° 15W.	II	W,m.	a, b, c, d.	Sir John W. Moore, M.D., D.Sc.
Phoenix Park	10	Dublin	53° 22'	6° 21W.	II	w,m.	a, c.	See Glasnevin.
Trinity College	10	Dublin	53° 21'	6° 16W.	II	m.	a.	The Director Ordnance Survey Office.
Dumfries	6	Dumfries	55° 53'	3° 36W.	II	W,m.	a.	R. W. Ditchburn, Esq.
Dunbar (Public Park)	1	E. Lothian	56° 0'	2° 31W.	III H.	d,m.	—	Crichton Royal Institution.
Dundee (Mayfield)	1	Angus	56° 28'	2° 56W.	III	W,m.	a.	(C. C. Easterbrook, M.D.).
Dundee (Harbour)	1	Angus	56° 28'	2° 57W.	III	—	—	The Town Council. (Sir W. Keith).
Dunfanaghy Road	9	Donegal	55° 11'	7° 58W.	A.	μ.	—	The Director of Studies.
Dunfermline	1	Fife	56° 4'	3° 28W.	III H.	m.	—	Dundee Harbour Trust.
Dungavel	—	—	—	—	—	—	—	London Derry and Lough Swilly and Letterkenny Railway.
Dungeness (Lighthouse)	5	Kent	50° 55'	0° 58E.	T.	D,M.	a, c.	The Carnegie Dunfermline Trust.
Dunoon (Ben More)	6	Argyll	56° 2'	4° 59W.	III C.W.	—	—	See Strathaven.
Duntulm	0	Inverness	56° 39'	6° 31W.	III	—	—	Chief Officer, R.N. Signal Station, (M.O.).
Durham	2	Durham	54° 46'	1° 35W.	II	W,M.	—	Forestry Commission (Scotland).
(Houghall Hort. Stn.)	2	Durham	54° 45'	1° 35W.	III C.W.	m.	—	Seton Gordon, Esq.
Dyce (Craibstone)	1	Aberdeen	57° 11'	2° 12W.	III C.W.	m.	—	University Observatory. (F. Sargent).
Earls Colne (Grammar School)	3	Essex	51° 55'	0° 42E.	III	m.	—	County Education Committee.
Eastbourne (Wilmington Sq.)	5	Sussex	50° 46'	0° 17E.	II H.	d,m.	a, d.	Aberdeen and North of Scotland College of Agriculture.
East Ham	—	—	—	—	—	—	—	—
East Malling (Research Stn.)	5	Kent	51° 17'	0° 24E.	III C.W.	m.	—	The Head Master.
Edgbaston	—	—	—	—	—	—	—	Medical Officer of Health.
Edinburgh :—	—	—	—	—	—	—	—	See London.
Blackford Hill	1	Midlothian	55° 55'	3° 11W.	II A.	W ¹ ,W,M,μ.	a.	The Astronomer Royal for Scotland.
Boghall	1	Midlothian	55° 52'	3° 12W.	III C.W.	m.	—	Edinburgh and East of Scotland College of Agriculture.
Liberton	—	—	—	—	—	—	—	See Liberton.
University, (King's Buildings)	1	Midlothian	55° 55'	3° 11W.	III	m.	a.	Professor Sir T. Hudson Beare, F.R.S.E.

Station.	Dist.	County.	Lat.	Long.	Classification.	Publication.	Normals.	Authority.
<i>Ellbridge (Experimental Stn)</i>			° N.,	° ,				<i>See St. Mellion.</i> <i>See London.</i>
<i>Enfield</i>	6	Dumfries	55 19	3 12W.	I	D,W,M, μ ,O.	—	The Superintendent.
<i>Eskdalemuir (Observatory)</i>	8	Devon	50 36	3 24W.	III H.	—	—	The Engineer, U.D.C.
<i>Exmouth</i>								
<i>Falmouth (Observatory)</i> ..	8	Cornwall	50 9	5 5W.	II	m,W.	a, c, d.	The Supt., for Royal Cornwall Polytechnic Society.
" (Pendennis C. Guard Stn.) ..	8	Cornwall	50 9	5 3W.	A.	μ .	—	Station Officer, (M.O.).
<i>Felixstowe (Aerodrome Stn.)</i>	3	Suffolk	51 57	1 20E.	I A.	D,M, μ .	—	Meteorological Officer.
<i>Fleetwood</i>	7	Lancashire	53 56	3 1W.	A.	μ .	—	Urban District Council, (M.O.).
<i>Fleetwood</i>	7	Lancashire	53 56	3 1W.	H.	—	—	The Town Clerk.
<i>Fochabers (Gordon Castle)</i>	1	Moray	57 37	3 5W.	II	m.	a, c, d.	C. Webster, for the Duke of Richmond and Gordon, K.G. Borough Engineer.
<i>Folkestone</i>	5	Kent	51 5	1 11E.	III H.	d,m.	—	The Town Clerk.
<i>Forres</i>	1	Moray	57 37	3 36W.	III H.	m.	—	The Procurator.
<i>Fort Augustus (Abbey)</i> ..	0	Inverness	57 8	4 40W.	III	W,m.	a, c.	Archibald Thom, Esq., M.A.
<i>Fortrose</i>	0	Ross and Cromarty	57 35	4 8W.	III	m.	—	Jas. W. Ainslie, Esq. The Town Clerk.
<i>Fort William</i>	0	Inverness	56 49	5 7W.	III	m.	—	The Lord Monteagle, C.M.G., M.V.O.
<i>Fowey</i>	8	Cornwall	50 21	4 38W.	III	m.	—	
<i>Foyne</i>	10	Limerick	52 37	9 7W.	III	m.	a, c.	
<i>Gibraltar</i>	—	—	36 6	5 21W.	II	M.	—	The Office of Public Works.
<i>Giggleswick (School)</i> ..	6	Lanark	55 52	4 17W.	III	m,W ¹ .	a.	<i>See Settle (Giggleswick School).</i> Prof. J. R. Currie, M.D., D.P.H.
<i>Glasgow University</i> ..	6	Dublin	53 23	6 16W.	II	M.	a, c, d.	The Keeper.
<i>Glasnevin (Botanic Gdns.)</i>	10	Essex	51 47	0 22E.	III C.W.	m.	—	<i>See Strachur.</i> Principal, E. Anglian Institute of Agriculture. See Fochabers.
<i>Glenbranter</i>								
<i>Good Easter</i>	3	Norfolk	52 35	1 43E.	T.A.	D,M,W, μ .	a.	Station Officer, (M.O.).
<i>Gordon Castle</i>	3	Leicester	52 54	0 47W.	II	m.	a, d.	The Duke of Rutland, K.G.
<i>Gorleston (C. Guard Stn.)</i> ..	4	Renfrew	55 56	4 46W.	II	W ¹ ,m.	a, d.	J. MacAlister, Esq., M.Inst.C.E. <i>See London.</i>
<i>Grantham (Belvoir Castle)</i>	6	Channel Islands	49 27	2 33W.	T.H.	D,M,W.	a.	States Meteorological Committee.
<i>Greenock</i>	11	Cornwall	50 8	5 32W.	III C.W.	m.	—	Cornwall County Council.
<i>Greenwich</i>								
<i>Guernsey (St. Peter Port)</i> ..	8	Essex	51 57	0 38E.	III	m.	—	F. N. Adams, Esq. <i>See London.</i>
<i>Guival (Experimental Stn.)</i> ..								
<i>Halstead</i>	3	Hertford	51 48	0 22W.	III C.W.	W, M.	a, c, d.	Lawes Agricultural Trust.
<i>Hampstead Res.</i>	3	Yorkshire (W.R.)	54 0	1 33W.	T.	D,W,M.	a.	Borough Corporation.
<i>Harpden (Rothamsted)</i>	4	Suffolk	52 8	0 42E.	III C.W.	m.	—	The Principal, Chadacre Agricultural Institute.
<i>Harrogate</i>	4	Pembroke	51 45	4 58W.	III	m.	a, d.	J. W. Phillips, Esq.
<i>Hartest</i>	5	Flint	53 12	3 1W.	III	m.	a.	Messrs. John Summers and Sons, Ltd.
<i>Haverfordwest</i>	8	Roxborough	55 23	2 39W.	III	m.	a, c, d.	T. Lockie for Mrs. Browne.
<i>Hawarden Bridge</i>	7							<i>See Newcastle.</i>
<i>Hawick (Wolfeloe)</i>	1							
<i>Hazelhatch (Peamount San.)</i>								
<i>Helensburgh (Ferniegair)</i>	6	Dumbarton	56 0	4 45W.	III	m.	a, d.	Burgh Surveyor.
<i>Hereford (Belmont Abbey)</i>	4	Hereford	52 5	2 45W.	III	m.	a.	The Abbot.
<i>Herne Bay</i>	4	Kent	51 22	1 7E.	III H.	—	—	The Surveyor.
<i>Hillsborough</i>	9	Down	54 27	6 4W.	III	m.	—	The Secretary, Agricultural Research Institute.
<i>Hinckley</i>	4	Leicester	52 32	1 22W.	II	—	—	E. H. Salter, Esq.
<i>Hodsock</i>								<i>See Workshops.</i>
<i>Holton Heath</i>								
<i>Holyhead</i>	7	Anglesey	53 19	4 37W.	I	D,W,M, μ .	a, c, d.	Assistant-in-Charge, (M.O.).
<i>Horneld</i>	4	Gloucester	51 29	3 35W.	II	m, W ¹ .	—	George H. Brown, Esq.
<i>Houghall (Hort Station)</i>								<i>See Durham.</i>
<i>Hoyle (Rec. Ground)</i>	7	Cheshire	53 23	3 12W.	III	m.	a.	The Surveyor.
<i>Huddersfield (Ravensknowle) (Oakes)</i>	4	Yorkshire (W.R.)	53 38	1 45W.	II	m,W ¹ .	—	The Corporation (Dr. Woodhead). S. Morris Bower, Esq.
<i>Hull (Pearson Park)</i>	2	Yorkshire (W.R.)	53 39	1 50W.	III	m.	—	The Superintendent.
<i>Hunstanton</i>	3	Yorkshire (E.R.)	53 45	0 16W.	II	m,W ¹ .	a, d.	Hunstanton Advancement Association.
<i>Hutton</i>	7	Norfolk	52 57	0 29E.	III H.	m.	—	The Director of Education, for the Lancashire County Council.
<i>Ifracombe (Bowling Green)</i>	8	Devonshire	51 12	4 8W.	III H.	d,m.	a, d.	The Surveyor.
<i>Ibble</i>	4	Yorkshire (W.R.)	53 55	1 50W.	III H.	d.	—	The Engineer and Surveyor.
<i>Inchkeith (Lighthouse)</i>	1	Fife	56 2	3 8W.	T.	D,M.	—	Lightkeeper, (M.O.).
<i>Inverness</i>	0	Inverness	57 26	4 13W.	II	W,M.	a.	The Town Council. (A. Knowles).
<i>Jersey (St. Heliers)</i> ..	11	Channel Islands	49 11	2 6W.	III H.	d,W,m.	a.	The Greffier.

Station.	Dist.	County.	Lat.	Long.	Classification.	Publication.	Normals.	Authority.
Kensington			N.					
Kelso (Broomlands)	1	Roxburgh	55 36	2 25W.	III	m.	a.	See London. J. C. Scott, Esq.
Keswick	7	Cumberland	54 36	3 9W.	III	m.	—	Clerk to the Urban District Council.
Kettins	1	Angus	56 33	3 15W.	III	m.	—	W. B. Ogilvie, Esq., M.A., B.Sc.
Kew Observatory								See London.
Kilkenny	10	Kilkenny	52 39	7 14W.	III	m.	a, c.	The Earl of Ossory.
Killarney (Hospital)		Kerry	52 4	9 30W.	III	m.	a, c.	The Medical Superintendent.
Killerton								See Silvertown.
Kilmarnock (Kay Park)	6	Ayr	55 37	4 29W.	III	—	—	W. Dunbar, Esq., C.E.
Kingstown Harbour	10	Dublin	53 17	6 8W.	A.	μ.	—	The Office of Public Works.
Kingsway								See London.
Kirkcaldy (Munro Street)	1	Fife	56 7	3 9W.	III	m.	—	The Town Council. (F. Braid).
Kirkwall	o	Orkney	58 59	2 57W.	III A.	W, m, μ.	—	The Town Council.
Lancaster (Greg Obsy.)	7	Lancashire	54 3	2 47W.	III	m.	d.	The Corporation (Neville Holden, F.R.A.S.)
Larkhill (School of Artillery)	5	Wilts	51 11	1 48W.	II	M.	—	Meteorological Officer.
Leamington Spa	4	Warwick	52 18	1 30W.	III H.	d.	—	Medical Officer of Health.
Lerwick Observatory	o	Shetlands	60 8	1 11W.	I	μ.O.	—	Meteorologist-in-Charge.
Lerwick (The Nabb C. Guard Stn.)	o	Shetlands	60 9	1 8W.	T.	D.W.M.	a.	District Officer, (M.O.)
Leuchars (Aerodrome)	1	Fife	56 23	2 53W.	I	D.M.	—	Meteorological Officer.
Leyland	7	Lancashire	53 41	2 42W.	III	m.	—	H. Nowell Farington, Esq.
Liberton (College Farm)	1	Midlothian	55 55	3 10W.	III	m.	—	Edinburgh and East of Scotland College of Agriculture.
Linlithgow (Academy)	1	W. Lothian	55 58	3 36W.	III	m.	—	The Rector.
Lisburn (School)	9	Antrim	54 31	6 3W.	III	—	—	The Headmaster.
Littlehampton	5	Sussex	50 48	0 32W.	III H.	d.	d.	The Town Clerk. See Birkenhead.
Liverpool (Bidston)								
Lizard, The (C. Coast Stn.)	8	Cornwall	49 57	5 12W.	T.	D.M.	—	Station Officer, (M.O.)
Llandudno	7	Carnarvon	53 20	3 50W.	III H.	d.M.	a, b, c, d.	Clerk to the Urban District Council. See Talybont.
Llety-elan-hen								Duncan Paterson, Esq., M.A., B.Sc.
Logie Coldstone	1	Aberdeen	57 8	2 55W.	III	m.	a, d.	—
London :-								
Bunhill Row	Lon.	London	51 31	0 5W.	(Sunshine only).	d.m.	a.	Messrs. T. De La Rue & Co., Ltd.
Camden Square	Lon.	London	51 33	0 8W.	III	d.m.	a, d.	Royal Meteorological Society.
Chester	Lon.	London	51 30	0 10W.	III	—	—	Borough Surveyor.
East Ham	Lon.	Essex	51 32	0 4E.	III	m.	—	The Corporation.
Enfield	Lon.	Middlesex	51 40	0 10W.	III	m.	a, d.	Medical Officer of Health.
Greenwich Observatory	Lon.	London	51 29	0 0	I	d, M, W ¹ .	a, c, d.	The Astronomer Royal. The Hampstead Scientific Society. (E. L. Hawke, M.A.)
Hampstead Reservoir	Lon.	London	51 34	0 11W.	III	d, m.	—	—
Kensington Palace	Lon.	London	51 30	0 10W.	III	d, M.	—	H.M. Office of Works, (M.O.)
Kew Observatory		Surrey	51 28	0 19W.	I	D, W, M, O, μ.	a, c, d, e.	The Superintendent.
Kingsway	Lon.	London	51 31	0 7W.	(Sunshine only).	m _o .	—	The Director, Meteorological Office.
Oxford Street	Lon.	London	51 31	0 9W.	III	—	—	Messrs. Selfridge & Co., Ltd.
Regent's Park	Lon.	London	51 31	0 9W.	III	d.m.	—	H.M. Office of Works, (M.O.).
South Kensington	Lon.	London	51 30	0 10W.	III	d, M.	—	The Director, Meteorological Office.
Stroud Green	Lon.	Middlesex	51 35	0 6W.	III	M.	—	L. R. Bennett, Esq.
Tottenham	Lon.	Middlesex	51 36	0 5W.	II	W, m.	a.	Medical Officer of Health.
Westminster :-								
St. James's Park	Lon.	London	51 30	0 8W.	III	—	a.	H.M. Office of Works, (M.O.)
Training College	Lon.	London	51 30	0 8W.	(Sunshine only).	—	a.	The Principal.
Long Ashton (Research Stn.)	8	Somerset	51 26	2 40W.	III C.W.	—	—	—
Long Sutton	5	Hampshire	51 12	0 56W.	III C.W.	m.	—	The Principal.
Lowestoft	3	Suffolk	52 29	1 45E.	III H.	d, m.	a.	The Lord Wandsworth Agricultural College.
Luton (Wardour Park)	3	Bedford	51 54	0 25W.	III	m.	—	The Town Clerk.
Lympne (Aerodrome)	5	Kent	51 5	1 1E.	I	D, M, μ.	—	Borough Engineer.
Mablethorpe	2	Lincoln	53 20	0 16E.	III	—	—	Meteorologist-in-Charge.
Macclesfield	7	Cheshire	53 16	2 8W.	III	m.	a.	—
Malin Head (C. Guard Stn.)	9	Donegal	55 23	7 24W.	T.	D, W, M.	a, c.	Borough Surveyor.
Mallaranny	9	Mayo	53 55	9 47W.	III	w, m.	—	Borough and Waterworks Engineer.
Malta			35 54	14 31E.	I	M.	—	Caretaker (M.O.).
Malvern (Free Library)	4	Worcester	52 8	2 18W.	III H.	m.	d.	Chief Engineer, G.S.Ry., Dublin.
Manchester (Barton Aero)	7	Lancashire	53 28	2 23W.	I	D.	—	The Superintendent, Meteorological Office.
" (City, Oldham Rd.)	7	Lancashire	53 29	2 13W.	II	m.	a.	Borough Surveyor.
" (Whitworth Park)	7	Lancashire	53 28	2 14W.	II	M, W ¹ .	a, a.	The Director, Meteorological Office.
Mansfield	4	Nottingham	53 9	1 11W.	III	m.	—	Medical Officer of Health.
Manston (Aerodrome)	5	Kent	51 21	1 22E.	III	—	—	The Director, Physical Laboratories, University of Manchester.
Marchmont	1	Berwick	55 44	2 25W.	II	W, m.	a, c, d.	Borough Surveyor.
Margate	5	Kent	51 24	1 24E.	III H.	d, W, m.	a, c, d.	Meteorological Officer.
Markree Castle								—
Marlborough (College)	5	Wilts	51 25	1 44W.	III	W, m.	a, c.	The Headmaster.
Marykirk (Balmakewan)	1	Kincardine	56 48	2 33W.	III A	m, μ.	a.	William Low, Esq., B.Sc.
Mayfield	4	Stafford	53 0	1 46W.	III	m.	—	G. C. Lawson, Esq.
Meltham	4	Yorkshire (W.R.)	53 36	1 50W.	III	m.	—	C. L. Brook, Esq.
Meshaw	8	Devon	50 58	3 46W.	II	m.	—	The Rev. H. Hugh Breton, M.A.
Montrose	1	Angus	56 42	2 28W.	III	m.	d.	Burgh Surveyor.
Montrose (Sunnyside Asylum)	1	Angus	56 44	2 27W.	III	—	—	The Medical Superintendent.
Morecambe	7	Lancashire	54 4	2 52W.	III H.	d.	—	The Town Clerk.
Morpeth (Cockle Park)	2	Northumberland	55 13	1 41W.	II C.W.	W, M.	a.	Northumberland County Council.
Morvern (Adtnish)	6	Argyll	56 34	5 45W.	II	m.	—	A. Cameron, for O. H. Smith, Esq.

Station.	Dist.	County.	Lat.	Long.	Classification.	Publication.	Normals.	Authority.
Mount Batten (Aero.)			N. °	°				
Mountmellick ..	10	Leix ..	53 7	7 20W.	III	m.	—	<i>See</i> Plymouth. W. A. Robinson, Esq.
Mursley ..	4	Buckingham ..	51 59	0 49W.	II	m.	—	Lady Beecham.
Nairn ..	1	Nairn ..	57 36	3 52W.	III H.	W.m.	a, c, d.	The Joint Town Clerk.
Newcastle ..	10	Wicklow ..	53 5	6 6W.	II	m.	—	The Medical Officer, National Hospital for [Consumption.]
Newcastle (Hazelhatch Peamount San.)	10	Dublin ..	53 19	6 28W.	III	m.	—	The Superintendent.
Newport (The Mall) ..	5	Isle of Wight ..	50 42	1 18W.	III	m.	—	Miss Morey.
Newport (Hospital) ..	8	Monmouth ..	51 35	3 0W.	III	m.	—	Medical Officer of Health.
Newport ..	4	Shropshire ..	52 47	2 36W.	III C.W.	m.	—	Harper Adams Agricultural College.
Newquay ..	8	Cornwall ..	50 25	5 4W.	III H.	M.	a, d.	The Urban District Council. (C. C. Vigurs, B.A., M.D.)
Newton Abbot ..	8	Devonshire ..	50 33	3 38W.	III C.W.	m.	—	Seale Hayne Agricultural College.
Newton Rigg ..								<i>See</i> Penrith.
Newtownforbes (Castle Forbes Gdns.)	9	Longford ..	53 46	7 51W.	II	m.	—	James Boyle, for the Earl of Granard.
North Berwick (Hospital) ..	1	E. Lothian ..	56 3	2 43W.	III H.	m.	—	Burgh Surveyor.
Nottingham ..								
Oban ..	6	Argyll ..	56 25	5 30W.	II H.	W.m.	—	Burgh Surveyor.
Onich ..	6	Inverness ..	56 43	5 13W.	III	m.	—	Forestry Commission (Scotland).
Osgodby (Fruit Testing Stn.) ..	2	Yorkshire (E.R.) ..	53 47	1 2W.	III C.W.	m.	—	The Professor of Agriculture, University of
Oundle (School) ..	4	Northampton ..	52 29	0 28W.	III	m.	—	The Headmaster. [Leeds.]
Oxford (Radcliffe Obsy.) ..	4	Oxford ..	51 46	1 16W.	III	W.M.	a, c, d.	The Radcliffe Observer.
Paignton ..	8	Devonshire ..	50 26	3 34W.	III H.	m.	—	Town Council. (C. Bellinger.)
Paisley (Coats Obsy.) ..	6	Renfrew ..	55 51	4 26W.	II A.	W ¹ , m, μ.	a.	Observatory Committee. (J. Woodrow.)
Parkend ..	4	Gloucester ..	51 47	2 33W.	III C.W.	—	—	Forestry Commission.
Peebles ..	1	Peebles ..	55 39	3 12W.	III H.	m.	—	The Town Clerk.
Pendennis Castle ..								<i>See</i> Falmouth.
Penrith (Newton Rigg)	7	Cumberland ..	54 40	2 49W.	II C.W.	W, m.	a.	The Cumberland County Council.
Pensance ..	8	Cornwall ..	50 7	5 32W.	III H.	d.	a, d.	The Town Clerk.
Perth ..	1	Perth ..	56 24	3 27W.	III	W ¹ , m.	a.	The Town Council. (J. Ritchie.)
Phoenix Park ..								<i>See</i> Dublin.
Plymouth (The Hoe) ..	8	Devonshire ..	50 22	4 8W.	II A.	m, W ¹ , μ.	a, c, d.	The Corporation. (H. Victor Prigg, A.M.I.C.E.)
" (Mount Batten Aero.) ..	8	Devonshire ..	50 22	4 8W.	I	D.M.	—	Meteorological Officer.
Poole (Holton Heath R.N. Cordite Factory)	8	Dorset ..	50 43	2 5W.	II	M.	—	The Superintendent.
Pools ..	8	Dorset ..	50 40	1 58W.	H.	—	—	Medical Officer of Health.
Pontefract (Kings School) ..	4	Yorkshire(W.R.) ..	53 42	1 19W.	III	m.	—	The Headmaster.
Portland Bill (Lighthouse) ..	8	Dorset ..	50 32	2 27W.	T.	D.M.	a.	Lightkeeper (M.O.)
Porton ..								
(W.D. Experimental Stn.) ..	5	Wilts ..	51 7	1 42W.	II	m.	—	Meteorological Officer.
Portsmouth (Victoria Ph.) ..	5	Hampshire ..	50 48	1 6W.	III H.	d, W ¹ .	a.	Medical Officer of Health.
Prestatyn ..	7	Flint ..	53 20	3 24W.	III	d.	—	Clerk to the U.D.C.
Prestwich ..	6	Ayr ..	55 30	4 37W.	III	—	—	Burgh Surveyor.
Princetown ..	8	Devonshire ..	50 33	3 59W.	III	m.	a.	The Governor, H.M. Prison.
Quilty ..	10	Clare ..	52 50	9 28W.	A.	μ.	—	Chief Engineer, G.S.Ry., Dublin.
Ramsgate ..	5	Kent ..	51 20	1 25E.	III H.	d.	a.	Borough Engineer.
Rathfarnham Castle ..	10	Dublin ..	53 18	6 17W.	III	m.	—	The Rev. Father the Rector.
Raunds (Council School) ..	4	Northampton ..	52 20	0 31W.	III	m.	a.	The Headmaster.
Reading —								
Shinfield ..	5	Berkshire ..	51 27	0 58W.	III	m.	—	<i>See</i> Shinfield.
University ..	8	Cornwall ..	50 14	5 14W.	III	m.	a.	Professor J. A. Crowther.
Redruth ..	5	Renfrew ..	55 52	4 26W.	I	D, W.M.	—	A. P. Jenkin, Esq., J.P.
Regent's Park ..	8	Radnor ..	52 18	3 31W.	III	W.M.	—	<i>See</i> London.
Renfrew (Abbotsinch Aero.) ..	6	Flint ..	53 19	3 29W.	III H.	d, m.	a, d.	Meteorological Officer.
Rhayader ..	8	Hertford ..	51 39	0 29W.	III	m.	—	E. D. Prothero (M.O.).
Rhyl (Sewage Works) ..	7	Northampton ..	52 9	0 53W.	III	m.	—	Medical Officer of Health.
Richmond (Kew Obs.) ..	3	Roade (Council School) ..	51 45	2 38W.	T.	D, W.M.	a, c, d.	<i>See</i> London.
Rickmansworth ..	4	Cork ..	51 47	8 15W.	T.	D, W.M.	a.	E. L. Hawke, Esq., M.A.
Roche's Point (C. Guard Stn.) ..	10	Shropshire ..	52 45	2 38W.	II	D, W.M.	—	The Headmaster.
Roden ..	4	Hereford ..	51 55	2 35W.	T.	D, W.M.	a, d.	W. Roche (M.O.).
Ross-on-Wye ..	4	Bute ..	55 50	5 2W.	II	W.M.	a, c, d.	The Co-operative Wholesale Society, Ltd. (G. H. Salmon).
Rothamsted ..	6	Rowlands Gill (Chopwellwood) ..	54 55	1 47W.	III	m.	—	F. J. Parsons, Mus.Bac. (M.O.).
Rothesay ..	6	Durham ..						<i>See</i> Harpenden.
Rowlands Gill (Chopwellwood) ..	2							J. Davidson and the Town Clerk.
								Forestry Commission.

Station.	Dist.	County.	Lat.	Long.	Classification.	Publication.	Normals.	Authority.
Rugby (School) ..	4	Warwick ..	52° 22'	1° 15'W.	III	m.	a, c, d.	The Headmaster.
Ruthwell ..	6	Dumfries ..	55° 0'	3° 26'W.	II	m.	—	William Brown, for the Earl of Mansfield.
Ryde ..	5	Isle of Wight ..	50° 44'	1° 10'W.	III	m.	—	Borough Engineer.
St. Albans (Oaklands Inst.) ..	3	Hertford ..	51° 46'	0° 18'W.	III	m.	—	The Principal.
St. Andrews ..	1	Fife ..	56° 20'	2° 47'W.	III H.	m.	d.	Burgh Surveyor.
St. Ann's Head (C. Guard Stn.) ..	8	Pembroke ..	51° 41'	5° 11'W.	T.	D,W,M.	a, c, d.	Station Officer (M.O.).
St. Catherine's Point (C. Guard Stn.) ..	5	Isle of Wight ..	50° 35'	1° 17'W.	T.	—	—	Chief Coastguard Officer (M.O.).
St. Heliers	See Jersey.
St. Ives ..	8	Cornwall ..	50° 14'	5° 51'W.	III H.	d.	—	Borough Surveyor.
St. James's Park	See London.
St. Leonards (Gensing Gdns) ..	5	Sussex ..	50° 51'	0° 33'E.	II H.	d,W,M.	a, c, d.	The Town Clerk.
St. Mellion (Ellbridge Exp. Stn.) ..	8	Cornwall ..	50° 27'	4° 15'W.	III C.W.	—	—	The Horticultural Superintendent.
Salcombe ..	8	Devonshire ..	50° 14'	3° 46'W.	III	m.	a.	Borough Surveyor.
Sandown (Sandham Gdns) ..	5	Isle of Wight ..	50° 39'	1° 9'W.	III H.	m.	—	The Town Clerk.
Scarborough ..	2	Yorkshire(N.R.) ..	54° 17'	0° 24'W.	III H.	W.M.	a, c, d.	Medical Officer of Health.
Scilly (C. Guard Stn.) ..	11	Cornwall ..	49° 56'	6° 18'W.	T.A.	D,W,M, μ .	a, c, d.	Station Officer (M.O.).
Seaford ..	5	Sussex ..	50° 46'	0° 7'E.	III H.	—	—	The Surveyor.
Sealand (Aerodrome) ..	7	Flint ..	53° 13'	3° 0'W.	I	D,W,M, μ .	—	Meteorological Officer.
Seaton ..	8	Devon ..	50° 42'	3° 4'W.	III H.	—	—	The Clerk to the U.D.C.
Seskin (Carrick-on-Suir)	See Carrick-on-Suir.
Settle (Giggleswick School) ..	4	Yorkshire (W.R.) ..	54° 4'	2° 17'W.	III	m.	—	The Headmaster.
Shaftesbury (C.E. School) ..	8	Dorset ..	51° 1'	2° 12'W.	III	m.	a, d.	The Headmaster.
Sheffield (Weston Park) ..	4	Yorkshire (W.R.) ..	53° 23'	1° 29'W.	III	W, μ ,m.	a, c, d.	The Corporation (E. Howarth, F.R.A.S.).
Shinfield (Univ. Coll. Farm.) ..	5	Berkshire ..	51° 25'	0° 57'W.	III	m.	a.	Professor J. A. Crowther.
Shoebutyness (Gt. Wakering) ..	3	Essex ..	51° 33'	0° 50'E.	T.A.	D,M, μ .	a, d.	Officer-in-Charge.
Shrewsbury ..	4	Shropshire ..	52° 43'	2° 43'W.	III H.	M.	a.	Medical Officer of Health.
Sidmouth ..	8	Devonshire ..	50° 41'	3° 14'W.	III H.	m.	—	The Borough Surveyor.
Silverton (Killerton) ..	8	Devonshire ..	50° 48'	3° 27'W.	III	m.	—	Rt. Hon. Sir F. D. Acland, Bart, P.C.
Skallary ..	0	Hebrides ..	56° 58'	7° 26'W.	III	m.	—	James Smith, Esq.
Skegness ..	2	Lincolnshire ..	53° 9'	0° 21'E.	III H.	d,m.	—	The Surveyor.
Southampton ..	5	Hampshire ..	50° 55'	1° 24'W.	II	W.M.	a, c, d.	Director General of Ordnance Survey.
Southend ..	3	Essex ..	51° 30'	0° 45'E.	III H.	d.	a.	The Corporation (Pier Master.)
South Farnborough (R.A.E.) ..	5	Hampshire ..	51° 17'	0° 45'W.	I	D,M, μ .	—	Meteorological Officer.
South Kensington	See London.
Southport ..	7	Lancashire ..	53° 39'	2° 59'W.	II H.A.	d,W,M, μ .	a.	The Corporation (J. Baxendell).
South Shields (South Pier Works) ..	2	Durham ..	55° 0'	1° 26'W.	A.	μ .	—	Tyne Improvement Commission.
Sparkhill	See Birmingham.
Sprowston	See Norwich.
Spurn Head (Lighthouse) ..	2	Yorkshire(E.R.) ..	53° 35'	0° 7'E.	T.A.	D,M, μ .	a, c, d.	Lightkeeper (M.O.)
Stirling (Sauchie House) ..	6	Stirling ..	56° 7'	3° 56'W.	III	m.	—	The Town Council (John Fyfe.)
Stonehaven ..	1	Kincardine ..	56° 58'	2° 12'W.	III H.	m.	—	The Town Council.
Stonyhurst (College) ..	7	Lancashire ..	53° 51'	2° 28'W.	II	W.M.	a, c, d.	The Director.
Stornoway (C. Guard Stn.) ..	0	Hebrides ..	58° 12'	6° 24'W.	T.	D,W,M.	a, c, d.	Station Officer (M.O.).
Stornoway (Matheson Road) ..	0	Hebrides ..	58° 11'	6° 22'W.	rainfall only.	W,m.	a.	Station Officer (M.O.).
Strachur (Glenbranter) ..	6	Argyll ..	56° 8'	5° 3'W.	III	m.	—	Forestry Commission (Scotland).
Stratford-on-Avon ..	4	Warwick ..	52° 12'	1° 42'W.	III	m.	—	A. W. Beecham, Esq.
Strathaven (Dungavel) ..	6	Lanark ..	55° 37'	4° 8'W.	III	m.	—	A. K. Foulis, for the Duke of Hamilton and Brandon.
Strathepffer Spa ..	0	Ross and Cromarty ..	57° 37'	4° 28'W.	III	m.	a.	William Graham, Esq.
Strelley ..	4	Nottingham ..	52° 58'	1° 15'W.	III	—	a.	R. T. Edge, Esq.
Stroud Green	Nottingham ..	52° 50'	1° 15'W.	III C.W.	m.	—	See London.
Sutton Bonington ..	4	Glamorgan ..	51° 37'	3° 55'W.	III	m.	—	The Midland Agricultural and Dairy College.
Swansea (Victoria Park) ..	8	m.	d.	The Town Clerk.
Talybont (Lletty-evan-hen) ..	7	Cardigan ..	52° 27'	3° 59'W.	III C.W.	—	—	Professor R. G. Stapledon, M.A.
Tavistock ..	8	Devonshire ..	50° 33'	4° 10'W.	III	m.	—	W. J. Monk, Esq.
Tayport ..	1	Fife ..	56° 27'	2° 52'W.	III	—	—	Dundee Harbour Trust
Teignmouth (Den Gardens) ..	8	Devonshire ..	50° 32'	3° 29'W.	III H.	m.	—	(J. Hannay Thomson).
Tenby (The Priory) ..	8	Pembroke ..	51° 40'	4° 42'W.	III H.	—	—	Medical Officer of Health.
Thetford (Lyndon Nursery) ..	3	Norfolk ..	52° 30'	0° 41'E.	III C.W.	m.	—	The Town Clerk.
Thorntonhall ..	6	Lanark ..	55° 46'	4° 15'W.	III	m.	—	Forestry Commission.
Tiree ..	6	Argyll ..	56° 32'	5° 55'W.	T.A.	D,M, μ .	—	A. Henderson Bishop, Esq.
Torquay ..	8	Devonshire ..	50° 28'	3° 31'W.	III H.	d,m.	a, d.	J. R. Morrison, M.A., B.Sc. (M.O.).
Totland Bay (Aston House) ..	5	Isle of Wight ..	50° 41'	1° 33'W.	III H.	m.	—	The Corporation, (C. Bellinger).
Tottenham	Totland Bay Hotel and Pier Co. Ltd.
Troon ..	6	Ayr ..	55° 32'	4° 40'W.	III H.	d,m.	—	See London. (J. Dover, M.A.)
Tunbridge Wells (Calverley Park) ..	5	Kent ..	51° 8'	0° 16'E.	III H.	d,M.	—	The Town Council (M. S. Brodie, C.E.).
Turnberry (Hotel) ..	6	Ayr ..	55° 19'	4° 50'W.	III	m.	—	Medical Officer of Health.
Tynemouth (C. Guard Stn.) ..	2	Northumberland ..	55° 1'	1° 25'W.	T.	D,M,W ¹ .	a, c, d.	Resident Manager.
								Chief Officer (M.O.).

Station.	Dist.	County.	Lat.	Long.	Classification.	Publication.	Normals.	Authority.
<i>Upper Heyford (Aerodrome)</i> N.,	..				
Ushaw (College) ..	4	Oxford ..	51 56	1 15W.	I	D. m.	—	Meteorological Officer.
Ushaw (College) ..	2	Durham ..	54 47	1 39W.	III	m.	a, d.	The Headmaster.
Usk	8	Monmouth ..	51 42	2 55W.	III	m.	—	Monmouthshire Agricultural Institution.
<i>Valentia Observatory Ventnor (R. Nat. Hospital)</i>	5	Isle of Wight ..	50 36	1 13W.	II	M.	a, c, d.	<i>See Cahirciveen.</i> The Matron.
Wakefield	4	Yorkshire(W.R.)	53 40	1 30W.	III	m.	a.	Waterworks Engineer.
<i>Wallasey</i>								
<i>(Harrison Park</i> ..	7	Cheshire ..	53 26	3 3W.	III H.	d.	—	Medical Officer of Health.
<i>Walton-on-Naze</i> ..	3	Essex ..	51 51	1 16E.	III H.	—	—	Clerk to the U.D.C.
Watfield ..	5	Berkshire ..	51 27	0 44W.	III	m.	—	Imperial Chemical Industries, Ltd.
Waterford (Gortmore)	10	Waterford ..	52 16	7 7W.	III	W,m.	a.	Mrs. N. H. White.
Weaver Point ..	10	Cork ..	51 48	8 17W.	A.	μ.	—	Cork Harbour Commissioners.
<i>Wellington (Roden)</i> ..								<i>See Roden.</i>
Welshpool (County School) ..	7	Montgomery ..	52 39	3 8W.	III	m.	—	The Headmaster.
West Kirby	7	Cheshire ..	53 23	3 11W.	III	m.	—	The Rev. Eric F. Robson.
West Linton	1	Peebles ..	55 45	3 21W.	III	m.	a.	Dr. R. Graham Yooll.
Westminster:-								
St. James's Park ..								
Training College ..								
<i>Weymouth (Westham)</i>	8	Dorset ..	50 36	2 27W.	III H.	d.	—	Borough Electrical Engineer.
Whitworth Park ..								
Wick (C. Guard Stn.)	0	Caithness ..	58 26	3 5W.	T.	D,M.	a, c, d.	<i>See Manchester.</i>
Winchester ..	5	Hampshire ..	51 7	1 19W.	III	D,M,μ.	—	Station Officer (M.O.).
<i>(Worthy Down Aero.)</i>								Meteorological Officer.
Wisbech (Hort. Stn.)	3	Cambridge ..	52 39	0 8E.	III C.W.	m.	—	Director of Education.
Wisley								<i>See Byfleet.</i>
Woburn	3	Bedford ..	52 1	0 35W.	III C.W.	m.	a.	Lawes Agricultural Trust.
Wolfelée								<i>See Hawick.</i>
Woolacombe	8	Devonshire ..	51 10	4 12W.	III	m.	a.	Miss Chichester.
Worcester (Perdiswell)	4	Worcester ..	52 13	2 13W.	III C.W.	m.	—	The Agricultural Organizer.
Worksop (Hodsock) ..	4	Nottingham ..	53 22	1 5W.	II	m.	a, d.	Miss E. F. Mellish.
<i>Worthing</i>	5	Sussex ..	50 49	0 22W.	III H.	d.	a, c.	Medical Officer of Health.
Wye (Agric. College) ..	5	Kent ..	51 11	0 57E.	III C.W.	m.	—	South Eastern Agricultural College.
<i>Yarmouth</i>	3	Norfolk ..	52 37	1 43E.	†	*	a, c, d.	Medical Officer of Health.
York (Bootham School) ,, (Museum) ..	2	Yorkshire (N.R.)	53 57	1 5W.	†	W,M,W ¹ .	a, c, d.	<i>See The Science Master.</i> <i>See The Yorkshire Philosophical Society (Dr. W. L. Collinge, F.L.S.).</i>
	2	Yorkshire (N.R.)	53 57	1 5W.	II			

* With the exception of sunshine values the data published for Yarmouth in the Daily Weather Report and in the climatological summaries now refer to Gorleston. † Sunshine only.

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M.O. 369

AIR MINISTRY

METEOROLOGICAL OFFICE

THE
MONTHLY WEATHER REPORT
FOR THE YEAR 1934

PUBLISHED BY THE
AUTHORITY OF THE METEOROLOGICAL
COMMITTEE

AIR MINISTRY
METEOROLOGICAL OFFICE

12 NOV 1935

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OBSERVATORY



LONDON

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Tables III and IV together include the items comprised in the international form of monthly climatological summary, the Form B of the Report of the International Meteorological Committee, 1874; and they give, in addition, information regarding the duration of bright sunshine, earth temperature at 1 foot and 4 feet (both from 1906), the number of observations of winds of force 4-7 on the Beaufort Scale (from 1906), of winds of force 1-3 (from 1923), the number of days of fog (from 1906), the number of observations of different degrees of visibility (from 1923), the number of days of ground frost, i.e., minimum temperature on the grass, 30° F. and below (from 1908), and the pressure at mean sea level (from 1912).

DISTRICT VALUE STATIONS, 1934

The following are the stations, summaries from which are used for the computation of the district values of temperature, rainfall, earth temperature and sunshine, Table I :—

TR, Temperature and Rainfall : E1, Earth Temperature at 1 foot : E4, Earth Temperature at 4 feet : S, Sunshine.

DIST.	STATION.	ELEMENT.	DIST.	STATION.	ELEMENT.	DIST.	STATION.	ELEMENT.	
o	Kirkwall ..	TR - - S	4 cont.	Birmingham ..	TR E1 E4 S	7 cont.	Manchester (City) ..	- E1 E4 -	
	Fort Augustus ..	TR - - -		Bradford ..	- E1 E4 -		Sealand ..	TR - - S	
	Inverness ..	TR - - S		Bromyard ..	- E1 E4 -		Southport ..	TR E1 E4 S	
	Lerwick ..	T - - S		Buxton ..	- E1 E4 -		Stonyhurst ..	TR - - S	
	Stornoway ..	TR - - S		Coventry ..	- E1 E4 -				
1	Aberdeen ..	TR - - S		Harrogate ..	TR E1 E4 S	8	Bath ..	TR E1 E4 S	
	Dundee ..	TR - - S		Huddersfield ..	- E1 E4 -		Cardiff ..	- E1 E4 -	
	Edinburgh ..	TR - - S		Meltham ..	- E1 -		Cullompton ..	TR E1 - S	
	Marchmont ..	TR - - S		Nottingham ..	TR E1 E4 S		Falmouth ..	TR - - S	
	Nairn ..	TR - - S		Oxford ..	TR - - S		Ilfracombe ..	- E1 E4 -	
6	Dumfries ..	TR E1 E4 S		Raunds ..	- E1 -		Newquay ..	- E1 E4 -	
	Eskdalemuir ..	TR - - S		Ross-on-Wye ..	TR - - S		Plymouth ..	- E1 -	
	Oban ..	T - - S		Sheffield ..	- E1 E4 -		Rhayader ..	TR - - S	
	Renfrew ..	(Abbotsinch) TR - - S		Worksop ..	- E1 E4 -		St. Ann's Head ..	TR - - S	
	Rothesay ..	TR E1 E4 S					Swansea ..	- E1 E4 -	
2	Cockle Park ..	TR E1 E4 S	5	Bournemouth ..	- E1 E4 -	9	Armagh ..	TR E1 E4 S	
	Cranwell ..	TR - - S		Brighton ..	- E1 E4 -		Birr Castle ..	TR - - S	
	Durham ..	TR - - S		Camden Square ..	- E1 E4 -		Black sod Point ..	R - - -	
	Hull ..	- E1 E4 -		Eastbourne ..	- E1 E4 -		Malin Head ..	TR - - S	
	Scarborough ..	TR - - S		Enfield ..	- E1 E4 -		Mallaranny ..	- - - S	
3	York ..	TR E1 E4 S		Margate ..	TR E1 E4 S		Markree Castle ..	TR E1 E4 S	
	Cambridge ..	TR E1 E4 S		Marlborough ..	TR - - S				
	Clacton ..	TR E1 E4 S		Richmond ..	(Kew Obs.) TR E1 E4 S	10	Ballinacurra ..	- - - S	
	Lowestoft ..	- E1 -			St. Leonards ..	TR E1 E4 S	Birr Castle ..	TR E1 E4 S	
	Rothamsted ..	TR - - S			Southampton ..	TR -	Cahirciveen ..		
4	Tottenham ..	TR - - S			Tottenham ..	- E1 -	(Valentia Obs.) Dublin (City) ..	TR - - S	
	Yarmouth ..	TR E1 E4 S			Tunbridge Wells ..	- E1 -	" (Phoenix Pk.) ..	- - - S	
	Norwich ..	- E1 -			Wisley ..	- E1 E4 -	" (Trinity Coll.) ..	- E1 E4 -	
	Belvoir Castle ..	- E1 E4 -					Roches Point ..	TR - - -	
				7	Newton Rigg ..	TR - - S	Waterford ..	TR - - -	
					Bolton ..	- E1 E4 -	II	Guernsey ..	TR E1 E4 S
					Burnley ..	- E1 E4 -		Jersey ..	TR - - S
					Darwen ..	- E1 E4 -		Scilly ..	TR - - S
					Holyhead ..	TR - - S			

Stornoway.—The " differences from average " in the case of rainfall continue to refer to Matheson Road.

Dalwhinnie.—Observations were taken at 17 h. instead of 18 h. G.M.T. on Sundays in May, June and July.

Fort Augustus.—Averages of sunshine are not available owing to a defective recorder having been used in past years.

Edinburgh (King's Buildings).—The temperature average was found to be inapplicable to the new site and therefore differences from average should be deleted.

Oban.—Averages of rainfall for the new site are not yet available.

Coventry.—Owing to a change of site, the averages of earth temperature were found to be no longer applicable.

Rhayader.—Owing to a leak in the gauge the annual rainfall total is too small, the estimated value being 43.6 inches.

Woolacombe.—The gauge was found to be leaking, and rainfall values are therefore unreliable.

Black sod Point.—A reliable average of temperature is not yet available.

Mountmellick.—During the period of Summer Time observations were taken one hour earlier than the time stated.

LIST OF STATIONS

A list of the climatological stations of Tables III and IV and of the anemograph stations of Table II is given below. The list also contains, in italic type, the names of a few stations which contribute regular monthly returns but which do not appear in Tables II, III or IV. For additional information regarding the anemograph stations, reference should be made to the Annual Summary, p. 190.

In the Tables of the Monthly Weather Report the stations are arranged according to Districts and Counties. In the list printed herewith the alphabetical order is adopted. The latitude and longitude of each station are given, but not the height, as that is shown in the monthly issues.

Classification of stations.—Stations are classified as follows :—

- I. Normal Meteorological Observatory ; Station of the First Order.—Continuous records or hourly readings of pressure, temperature, wind, sunshine, and rain, with eye observations of the amount, form, and motion of the clouds, and notes on the weather. The principal "distributive" stations maintained on aerodromes for supplying information to the Royal Air Force or to civil aviation services are included.
- II. Normal Climatological Station.—Daily observations at least twice a day, generally at 9 h. (9 a.m.) and 21 h. (9 p.m.) G.M.T. of pressure, temperature (wet and dry-bulb), wind, amount of cloud, and weather, with the daily maximum and minimum of temperature, the daily rainfall, and remarks on the weather. Observa-

V.

tions of the range of visibility and records of sunshine are commonly obtained at these stations also. In this category are included all the stations of the second order of the International Classification and a few stations of the third order.

III. Auxiliary Climatological Station, at which observations similar to those of a normal climatological station are made once a day only, generally at 9 h. (9 a.m.) G.M.T. This category includes most of the stations of the third order of the International Classification.

T. Telegraphic Reporting Station.—Daily observations are made at 7 h. (7 a.m.), 13 h. (1 p.m.) and 18 h. (6 p.m.) G.M.T., similar in general character to those taken at Normal Climatological Stations, and reported to the Office each day by telegraph. At some telegraphic stations an additional observation is made at 1 h. (1 a.m.) G.M.T. and also in a few of these cases at 21 h. (9 p.m.)

II C.W.; III C.W. Normal Climatological Station or Auxiliary Climatological Station which is also a Crop Weather Station.—Crop Weather stations are stations which participate in the scheme for the investigation of the relationship between weather and crops inaugurated by the Ministry of Agriculture and the Board of Agriculture for Scotland in co-operation with the Meteorological Office.

II H.; III H. Normal Climatological Station or Auxiliary Station which is also a Health Resort Station.—These Stations make special observations at 17 h. (5 p.m.) G.M.T. which are reported to this Office by telegram for communication to the newspaper press. Summaries of these special 17 h. (5 p.m.) observations are, however, not published in this volume.

A.; II A.; III A.; T.A. Anemometer Station (which may also be a Normal Climatological Station, Auxiliary Station or Telegraphic Station) for which summaries are published in Table II (Autographic Records of Wind) of the Monthly Weather Report.

The publications for which the returns are prepared are indicated by the following letters:—

- | | |
|---|--|
| D. Daily Weather Report. Full return. | m. Monthly Weather Report. Table III, not Table IV. |
| d. Daily Weather Report. Abridged return. | μ . Monthly Weather Report. Wind velocity. |
| W. Weekly Weather Report. Temperature, rainfall, in most cases sunshine, and in some cases ground temperature. | m_o . Monthly Weather Report. Sunshine only. |
| w. Weekly Weather Report. Sunshine only. | O. The Observatories' Year Book.—This publication contains hourly values of meteorological and magnetic elements, diurnal inequalities for magnetism and for atmospheric electricity, absolute observations of magnetism and atmospheric electricity, seismological tables, upper air data, etc. |
| W ¹ . Registrar-General's Weekly Summary. | |
| M. Monthly Weather Report. Table III (Temperature extremes, rainfall and weather); and Table IV (Pressure, humidity, &c.) | |

AVERAGES.

Rainfall (Table III), Pressure (Table IV).—The averages refer to the period 1881–1915 and are “weighted” if the record is not complete for that period. The averages of rainfall are given in the Book of Normals, Section V.

Temperature and Sunshine (Table III).—The averages in nearly all cases refer to periods of from 10 to 30 years ending 1930. The length of period for each station is shown in the appropriate column of the List of Stations. Differences from averages of less than 30 years are printed in italics.

The averages are given in the following publications:—

- (1) Averages of Temperature for the British Isles for periods ending 1930 (M.O.364).
- (2) Averages of Bright Sunshine for the British Isles for periods ending 1930 (M.O. 377).

STANDARDS OF TIME

The Summer Time Act of 1925 fixes permanently the period in each year during which Summer Time is in force.

In 1934 the period adopted was from April 22 to October 7. Between these dates the public clocks were one hour in advance of Greenwich Mean Time. Observers were recommended to make their observations at the same hours by Greenwich Time throughout the year. At nearly all stations this recommendation was adopted, but in a very few cases circumstances made it necessary to adhere to the same hour by clock time. The actual hours of observation are given in Table III of the monthly issues.

The stations at which the hours of observation are referred to Local Mean Time are given in the Notes to the Tables, printed on the last page of each monthly issue. Two Irish stations are included, but when the use of Dublin Time for civil purposes was discontinued in Ireland from October 1st, 1916, other stations advanced their observations by 25 minutes and adopted Greenwich Time.

SEA-TEMPERATURE

Returns of sea-temperatures are received by the Meteorological Office from certain ships, lightships and coast stations. The average temperatures of the seas round the British Isles for the months of the year 1934 are shown by large figures on the maps in the monthly issues of this report. Coast stations are not used in deriving these averages.

LIST OF STATIONS

Station.	Dist.	County.	Lat.	Long.	Classification.	Publication.	Averages (number of years).	Authority.
			N. °	E. °			Temp. Sun- shine.	
Aber (University Coll. Farm) ..	7	Carnarvon ..	53 14	4 1W.	III C.W.	m.	— —	Prof. R. G. White.
Aberdeen (Observatory) ..	1	Aberdeen ..	57 10	2 6W.	I	D,W,W ¹ ,M,O, ^μ .	30 30	Assistant-in-Charge.
Aberystwyth ..	8	Cardigan ..	52 25	4 4W.	III H.	d.m.	25 25	The Town Clerk.
Aberystwyth, P.B.S. ..	8	Cardigan ..	52 25	4 3W.	III C.W.	m.	— —	Prof. R. G. Stapledon, M.A., Plant Breeding Station.
Achnashellach ..	0	Ross and Cromarty ..	57 29	5 16W.	II	m.	— —	The Forester-in-Charge, for Forestry Commission (Scotland).
Addington (Hills Res.) ..	5	Surrey ..	51 22	0 4W.	III	m.	30 —	Borough Engineer, Croydon.
Aldergrove (Aerodrome) ..	9	Antrim ..	54 39	6 13W.	I	M ^μ .	— —	Meteorological Officer.
Ambleside ..	7	Westmorland ..	54 26	2 57W.	III H.	m.	— —	The Surveyor.
Amesbury							See Boscombe Down.
Ampleforth (Abbey) ..	2	Yorkshire (N.R.) ..	54 12	1 5W.	III	m.	30 —	Rev. J. B. Boyan, O.S.B.
Appleby ..	7	Westmorland ..	54 34	2 30W.	III	m.	22 —	Lady Holmes.
Arbroath ..	1	Angus ..	56 33	2 35W.	II	m.	30 —	The Town Council. (J. W. Robertson).
Ardingly ..	5	Sussex ..	51 4	0 5W.	III	m.	15 —	Lord Wakehurst of Ardingly.
Ardtornish							See Morvern.
Arlington Court ..	8	Devonshire ..	51 8	3 58W.	III	m.	30 —	Miss Chichester.
Armagh (Observatory) ..	9	Armagh ..	54 21	6 39W.	II	W.M.	30 30	The Director of Observatory (M.O.).
Ascot (Heatherwood) ..	5	Berkshire ..	51 25	0 41W.	II	m.	— —	The Medical Superintendent, Heatherwood Hospital.
Attenborough ..	4	Nottingham ..	52 55	1 13W.	III	m.	— —	Messrs. Granger.
Auchincruive ..	6	Ayr ..	55 29	4 34W.	III	m.	— —	West of Scotland College of Agriculture.
Ayr ..	6	Ayr ..	55 29	4 37W.	II	—	— —	Medical Officer of Health.
Balbriggan (Ardgillan)	10	Dublin ..	53 35	6 10W.	III	m.	30 —	Capt. E. R. Taylor.
Balerno (Shothead) ..	1	Middlelothian ..	55 52	3 21W.	III	—	— —	A. B. Buchanan Smith, Esq.
Ballinacurra (Midleton)	10	Cork ..	51 52	8 10W.	III	w.m.	26 25	The late John H. Bennett, Esq.
Balmakewan							See Marykirk.
Balmoral ..	1	Aberdeen ..	57 2	3 12W.	III	m.	— —	R. F. Chalmers, Esq.
Balta sound (Halligarth)	0	Shetlands ..	00 46	0 50W.	III	m.	22 24	T. Edmonston Saxby, Esq., F.R.F.P.S. (Glas.), J.P.
Banff ..	1	Banff ..	57 40	2 31W.	II H.	m.	10 16	The Town Council. (I. H. Gordon.)
Barnstaple ..	8	Devon ..	51 5	4 3W.	III	—	— —	The Librarian, North Devon Athenaeum.
Bath ..	8	Somerset ..	51 23	2 21W.	III H.	d,W,M,W ¹ .	25 27	Medical Officer of Health.
Beachy Head (C. Guard Stn.) ..	5	Sussex ..	50 44	0 15E.	T.	m.	— —	The Chief Officer, (M.O.).
Bell Rock Lighthouse ..	1	Angus ..	56 26	2 24W.	A.	μ.	— —	The Head Keeper, (M.O.).
Bellingham ..	2	Northumberland ..	55 13	2 18W.	III	m.	22 —	Sir Claude Morrison-Bell, Bart.
Belper (School) ..	4	Derby ..	53 1	1 29W.	III	m.	20 —	Herbert Strutt Secondary School.
Belper (Quarry Bank) ..	4	Derby ..	53 2	1 29W.	III	m.	30 —	John Hunter, Esq., A.M.I.C.E., F.R. Met. Soc.
Belvoir Castle							See Grantham.
Berwick-on-Tweed ..	2	Northumberland ..	55 46	2 0W.	III H.	d,m.	— —	Borough Surveyor.
Bexhill (Egerton Park) ..	5	Sussex ..	50 50	0 28W.	III H.	d.	— —	The Borough Council. (H. J. Sargent.)
Bidston Observatory							See Birkenhead.
Biggin Hill (Aerodrome) ..	5	Kent ..	51 19	0 2E.	T.	M.	10 10	Assistant-in-Charge.
Bingley ..	4	Yorkshire (W.R.) ..	53 51	1 51W.	III	—	— —	The Director, St. Ives Research Station.
Birkenhead (Bidston Obs.)							
Birmingham ..	7	Cheshire ..	53 24	3 4W.	T.	D,M,W ¹ ,	10 23	The Director.
(Edgbaston)	..							
(Sparkhill) ..	4	Warwick ..	52 29	1 56W.	T.A.	D,W,M,W ¹ ,μ.	11 30	Midland Institute. (A. J. Kelley.)
Birr Castle ..	10	Warwick ..	52 27	1 51W.	III	m.	23 —	D. H. Owen, Esq.
Blackford Hill							The Earl of Rosse.
Blackpool ..	7	Lancashire ..	53 49	3 3W.	III H.	d.	25 30	See Edinburgh.
Blackrod Point ..	9	Mayo ..	54 6	10 4W.	T.	D,W,M.	— —	Medical Officer of Health.
Boghall							Sub-Postmistress, (M.O.).
Bognor Regis ..	5	Sussex ..	50 47	0 41W.	III H.	d.	30 25	See Edinburgh.
Bolton ..	7	Lancashire ..	53 35	2 27W.	III	m.	30 30	The Town Clerk.
Boscombe Down (Aero.) ..	5	Wiltshire ..	51 10	1 45W.	I	D,M.	— —	The Corporation. (E. Hendy.)
Bournemouth (Vale View)							Meteorological Officer.
Bradford (Lister Park) ..	5	Hampshire ..	50 43	1 53W.	III H.	d,m.	25 27	The Corporation. (C. Dales, F.R.Met. Soc.)
Braemar ..	4	Yorkshire (W.R.) ..	53 49	1 46W.	III	m,W ¹ .	23 23	The Corporation.
Bridlington (School) ..	1	Aberdeen ..	57 0	3 24W.	II	M.	30 —	John Campbell, Esq.
Brighton ..	2	Yorkshire (E.R.) ..	54 5	0 13W.	III H.	—	10 11	The Headmaster.
Bristol ..	5	Sussex ..	50 49	0 8W.	III H.	d, M,W ¹ .	25 30	Medical Officer of Health.
Bromley							See Horfield.
Bromyard ..	5	Kent ..	51 24	0 1E.	III	m.	— —	Borough Engineer.
Buddon Ness Lighthouse ..	4	Hereford ..	52 11	2 30W.	III	m.	20 —	Miss M. A. Philpott.
Bude ..	8	Cornwall ..	50 50	4 33W.	III H.	d.	12 17	See Carnoustie.
Bungay (Flixton) ..	3	Suffolk ..	52 25	1 23E.	III	m.	10 —	Clerk to the U.D.C.
Bunhill Row							Sir Shafte Adair, Bart.
Burnley ..	7	Lancashire ..	53 48	2 15W.	III	m,W ¹ .	22 23	See London.
Butt of Lewis (Lighthouse) ..	0	Hebrides ..	58 31	6 16W.	A.	μ.	— —	Medical Officer of Health.
Buxton ..	4	Derby ..	53 16	1 55W.	III H.	m.	25 23	Principal Keeper, (M.O.).
Byfleet (Wisley R.H.S. Gdns.) ..	5	Surrey ..	51 17	0 26W.	III C.W.	M.	27 27	The Town Clerk.
Cahirciveen (Val. Obs.) ..	10	Kerry ..	51 56	10 15W.	I	D,W,M,O, ^μ .	30 30	The Superintendent.
Calshot (Aerodrome) ..	5	Hampshire ..	50 49	1 18W.	I	D,M, ^μ .	10 10	Meteorological Office. (Officer-in-Charge.)
Cambridge (Bot. Gdns.) ..	3	Cambridge ..	52 12	0 8E.	II	W,M.	30 30	The Curator.
Cambridge (Univ. Farm) ..	3	Cambridge ..	52 12	0 8E.	III C.W.	m.	— —	The Director.
Camden Square							See London.
Cannington ..	8	Somerset ..	51 9	3 4W.	III C.W.	m.	— —	The Principal, Cannington Court Farm Institute.

Station.	Dist.	County.	Lat.	Long.	Classification.	Publication.	Averages (number of years).	Authority.
Canterbury	5	Kent	51° 17'	1° 5E.	III	m.	15 —	A. Lander, Esq.
Cantrif (Cardiff Water- works)	8	Brecknock	51° 50'	3° 27W.	III	m.	— —	The Water Engineer, Cardiff.
Cardiff	8	Glamorgan	51° 28'	3° 10W.	II	M.W. ¹	27 23	Medical Officer of Health.
Cardington (R.A.W.) ..	3	Bedford	52° 7'	0° 25W.	A.	μ.	— —	The Superintendent (M.O.).
Cardross	6	Dumbarton	55° 58'	4° 38W.	III	m.	22 22	Claud A. Allan, Esq.
Carnoustie	1	Angus	56° 30'	2° 42W.	III	m.	14 19	Burgh Surveyor.
Carnoustie (Buddon Ness Lighthouse) ..	1	Angus	56° 28'	2° 44W.	III	—	— —	Dundee Harbour Trust (J. Hannay Thom- son).
Carrick-on-Suir (Seskin)	10	Waterford	52° 21'	7° 24W.	II	M.	17 17	L. Grubb, Esq.
Castleton	2	Yorkshire (N.R.) ..	54° 28'	0° 56W.	III	m.	— —	Miss Muriel H. Punch.
Catterick (Aerodrome)	2	Yorkshire (N.R.) ..	54° 22'	1° 37W.	I	D.M.	— —	Meteorological Officer.
Chelmsford (County Gdns.)	3	Essex	51° 44'	0° 27E.	III	m.	— —	The Principal, East Anglian Institute of Agriculture. <i>See Good Easter.</i>
(Good Easter)								
Cheltenham	4	Gloucester	51° 54'	2° 3W.	II H.	d.M.	25 24	The Town Clerk. <i>See Rowlands Gill.</i>
Chopwellwood	4	Gloucester	51° 42'	2° 0W.	III C.W.	m.	15 15	The Principal, Royal Agricultural College.
Cirencester	3	Essex	51° 47'	1° 9E.	III H.	d.W.m.	20 26	The Town Clerk.
Clacton-on-Sea	2	Lincolnshire	53° 33'	0° 1W.	III H.	d.m.	— —	The Engineer and Surveyor. <i>See Morpeth.</i>
Cleethorpes (King's Parade)	2	Denbigh	53° 16'	3° 44W.	III H.	d.m.	17 22	The Late Major Cooper's Trustees.
Cockle Park	9	Sligo	54° 11'	8° 27W.	II	W.M.	30 30	A. Ogg for Capt. McConnel.
Collooney (Markree Cas- tle)	6	Ayr	55° 8'	4° 57W.	III	m.	23 —	Lord Strathcona.
Colonsay	6	Argyll	56° 5'	6° 11W.	III	—	— —	
Cotwyn Bay (Eriars Park)	7	Suffolk	52° 2'	1° 5E.	III	m.	29 17	
Copdock	3	Cork	51° 54'	8° 29W.	III	m.	— —	
Cork (Univ. Coll.)	10	Warwick	52° 25'	1° 30W.	III	m.	30 25	Medical Officer of Health.
Coventry (City Hos- pital)	4	Norfolk	52° 56'	0° 31W.	I	D.W.M. ^μ .	10 10	<i>See Dyce.</i> Meteorological Office. (Officer-in-Charge.)
Craibstone	2	Lincolnshire	53° 2'	0° 31W.	I	D.W.M. ^μ .	10 10	
Cranwell (Aerodrome)								
Crift (Strathearn Hy- dro)	1	Perth	56° 22'	3° 50W.	II	M.	30 —	George Reid for Dr. Gordon Meikle.
Cromer	3	Norfolk	52° 56'	1° 17E.	III H.	M.	23 28	Clerk to the Urban District Council. <i>See Addington.</i>
Croydon (Addington)	8	Surrey	51° 21'	0° 7W.	I	D.M. ^μ .	10 10	Meteorological Office. (Officer-in-Charge.)
Croydon (Aerodrome)	5	Devonshire	50° 51'	3° 23W.	III	W.M.	30 30	Murray T. Foster, Esq.
Cullompton	1	Fife	56° 19'	3° 1W.	III	m.	28 —	The Medical Superintendent.
Cupar (Asylum)								
Dalwhinnie	0	Inverness	56° 56'	4° 14W.	T.	D.M.	— —	R. G. Cochrane and J. Phillips (M.O.).
Darwen	7	Lancashire	53° 41'	2° 28W.	II	m.	23 23	Medical Officer of Health.
Deal	5	Kent	51° 13'	1° 24E.	III H.	d.	— 10	The Town Clerk.
Deerness	0	Orkney	58° 56'	2° 45W.	II	M.	30 30	W. J. Moar, Esq.
Donaghadee (C. Guard Stn.)	9	Down	54° 38'	5° 31W.	T.	D.M.	10 —	Station Officer (M.O.).
Douglas	6	Isle of Man	54° 10'	4° 28W.	III H.	d.M.	25 30	Borough Surveyor.
Dover (Waterloo Cres.)	5	Kent	51° 7'	1° 19E.	III H.A.	d.m. ^μ .	18 20	Borough Engineer.
Dovercourt	3	Essex	51° 57'	1° 16E.	III H.	d.	— —	Borough Surveyor, Harwich.
Dublin :-								
City (Fitzwilliam Sq.)	10	Dublin	53° 20'	6° 15W.	II	W.M.	30 —	Sir John W. Moore, M.D., D.Sc.
Glasnevin (Botanic Gdns.)								<i>See Glasnevin.</i>
Phoenix Park	10	Dublin	53° 22'	6° 21W.	II	w.m.	30 30	The Director, Ordnance Survey Office.
Trinity College	10	Dublin	53° 21'	6° 16W.	II	m.	27 —	R. W. Ditchburn, Esq.
Dumfries	6	Dumfries	55° 3'	3° 36W.	II	W.M.	30 21	Crichton Royal Institution. (C. C. Easterbrook, M.D.).
Dunbar (Public Park) ..	1	E. Lothian	56° 0'	2° 31W.	III H.	d.m.	— —	The Town Council. (Sir W. Keith).
Dundee (Mayfield)	1	Angus	56° 28'	2° 56W.	III	W.M.W. ¹	15 15	The Director of Studies.
Dundee (Harbour)	1	Angus	56° 28'	2° 58W.	III	—	— —	Dundee Harbour Trust. (J. Hannay Thomson).
Dunfanaghy Road	9	Donegal	55° 11'	7° 58W.	A.	μ.	— —	Londonderry and Lough Swilly and Letter- kenny Railway.
Dunfermline	1	Fife	56° 4'	3° 28W.	III H.	m.	— —	The Carnegie Dunfermline Trust.
Dungavel								<i>See Strathaven.</i>
Dungeness	5	Kent	50° 55'	0° 58E.	T.	D.M.	10 —	Chief Officer R.N. Signal Station, (M.O.).
Dunoon (Ben More)	6	Argyll	56° 2'	4° 50W.	III C.W.	m.	— —	Forestry Commission (Scotland).
Duntulm	0	Inverness	56° 39'	6° 22W.	III	m.	— —	Seton Gordon, Esq.
Durham	2	Durham	54° 46'	1° 35W.	II	W.M.	30 30	University Observatory. (F. Sargent.)
(Houghall Hort. Stn.)	2	Durham	54° 45'	1° 35W.	III C.W.	m.	— —	County Education Committee.
Dyce (Craibstone)	1	Aberdeen	57° 11'	2° 12W.	III C.W.	m.	— —	Aberdeen and North of Scotland College of Agriculture.
Earls Colne (Grammar School)	3	Essex	51° 55'	0° 42E.	III	m.	— —	The Head Master.
Eastbourne (Wilming- ton Sq.)	5	Sussex	50° 46'	0° 17E.	II H.	d.m.	30 30	Medical Officer of Health.
East Ham								<i>See London.</i>
East Malling (Research Stn.)	5	Kent	51° 17'	0° 24E.	III C.W.	m.	— —	The Principal.
Edgbaston								<i>See Birmingham.</i>
Edinburgh:-								
Blackford Hill	1	Midlothian	55° 55'	3° 11W.	II A.	W ¹ ,W.M. ^μ .	30 30	The Astronomer Royal for Scotland
Boghall	1	Midlothian	55° 52'	3° 12W.	III C.W.	m.	— —	Edinburgh and East of Scotland College of Agriculture.
Liberton								<i>See Liberton.</i>
University, (King's Buildings) ..	1	Midlothian	55° 55'	3° 11W.	III	m.	20 —	Professor Sir T. Hudson Beare, F.R.S.E.

Station.	Dist.	County.	Lat.	Long.	Classification.	Publication.	Averages (number of years).	Authority.
			° N. °	° E. °				Temp. Sun- shine.
<i>Ellbridge (Experimental Stn)</i>	..							<i>See St. Mellon.</i>
<i>Enfield</i>	..							<i>See London.</i>
<i>Eskdalemuir (Obser- vatory)</i>	..	6 Dumfries	55 19	3 12W.	I	D,W,M, μ ,O.	20 21	The Superintendent.
<i>Exmouth</i>	..	8 Devon	50 36	3 24W.	III H.	—	17 17	The Engineer, U.D.C.
<i>Falmouth (Observatory)</i>	8	Cornwall	50 9	5 5W.	III	m,W.	25 30	The Supt., for Royal Cornwall Polytechnic Society.
" (Pendennis C. Guard Stn.)	8	Cornwall	50 9	5 3W.	A.	μ	— —	Station Officer (M.O.).
<i>Felixstowe (Aerodrome)</i>	3	Suffolk	51 57	1 20E.	I A.	D,M, μ .	10 26	Meteorological Officer.
<i>Fleetwood</i>	..	7 Lancashire	53 56	3 1W.	A.	μ	— —	Borough Council. (M.O.)
<i>Fleetwood</i>	..	7 Lancashire	53 56	3 1W.	H.	—	— —	The Town Clerk.
<i>Fochabers (Gordon Castle)</i>	..	1 Moray	57 37	3 5W.	II	m.	30 22	C. Webster, for the Duke of Richmond and Gordon, K.G.
<i>Folkestone</i>	..	5 Kent ..	51 5	1 11E.	III H.	d,m.	20 25	Borough Engineer.
<i>Forres</i>	..	1 Moray	57 37	3 36W.	III H.	m.	— —	The Town Clerk.
<i>Fort Augustus (Abbey)</i>	0	Inverness	57 8	4 40W.	III	W,m.	30 —	The Procurator.
<i>Fortrose</i>	..	0 Ross and Cromarty	57 35	4 8W.	III	m.	20 20	Archibald Thom, Esq., M.A.
<i>Fort William</i>	..	0 Inverness	56 49	5 7W.	III	m.	22 —	Jas. W. Ainslie, Esq.
<i>Fowey</i>	..	8 Cornwall	50 21	4 38W.	III	m.	20 20	The Town Clerk.
<i>Foynes</i>	..	10 Limerick	52 37	9 7W.	III	m.	30 —	The Lord Monteagle, C.M.G., M.V.O.
<i>Gibraltar</i>	—	—	36 6	5 21W.	II	M.	10 —	The Office of Public Works.
<i>Giggleswick (School)</i>	..							<i>See Settle (Giggleswick School).</i>
<i>Glasgow University</i>	6	Lanark	55 52	4 17W.	III	m,W ¹ .	25 —	Prof. J. R. Currie, M.D., D.P.H.
<i>Glasnevin (Botanic Gdns.)</i>	..	10 Dublin	53 23	6 16W.	II	M.	30 —	The Keeper.
<i>Glenbranter</i>	..							<i>See Strachur.</i>
<i>Good Easter</i>	..	3 Essex	51 47	0 22E.	III C.W.	m.	— —	Principal, E. Anglian Institute of Agriculture.
<i>Gordon Castle</i>	..							<i>See Fochabers.</i>
<i>Garleston</i>	..							Station Officer (M.O.).
(C. Guard Stn.)	..	3 Norfolk	52 35	1 43E.	T.A.	D,M,W, μ .	10 23	Forestry Commission.
<i>Goudhurst (Bedgebury Forest)</i>	5	Kent	51 5	0 27E.	III	—	— —	The Duke of Rutland, K.G.
<i>Grantham (Belvoir Castle)</i>	..	4 Leicester	52 54	0 47W.	II	m.	30 25	J. MacAlister, Esq., M.Inst.C.E.
<i>Greenock</i>	..	6 Renfrew	55 56	4 46W.	II	W ¹ ,m.	30 —	<i>See London.</i>
<i>Greenwich</i>								States Meteorological Committee.
<i>Guernsey (St. Peter Port)</i>	11	Channel Islands	49 27	2 33W.	T.H.	D,M,W.	11 26	
<i>Galval (Experimental Stn.)</i>	8	Cornwall	50 8	5 32W.	III C.W.	m.	— —	Cornwall County Council.
<i>Halsstead</i>	..	3 Essex	51 57	0 38E.	III	m.	30 —	F. N. Adams, Esq.
<i>Hampstead Res.</i>	..							<i>See London.</i>
<i>Harpenden (Rothamsted)</i>	..	3 Hertford	51 48	0 22W.	III C.W.	W,M.	30 30	Lawes Agricultural Trust.
<i>Harrogate</i>	..	4 Yorkshire(W.R.)	54 0	1 33W.	T.	D,W,M.	10 30	Borough Corporation.
<i>Hartest</i>	..	3 Suffolk	52 8	0 42E.	III C.W.	m.	— —	The Principal, Chadacre, Agricultural In-Town Clerk.
<i>Hastings (White Rock)</i>	5	Sussex	50 51	0 33E.	III	m.	— —	[stitute.]
<i>Haverfordwest</i>	..	8 Pembroke	51 48	4 58W.	III	—	30 29	The late J. W. Phillips, Esq.
<i>Hawarden Bridge</i>	..	7 Flint	53 12	3 1W.	III	m.	30 —	Messrs. John Summers and Sons, Ltd.
<i>Hawick (Wolfetoe)</i>	..	1 Roxburgh	55 23	2 39W.	III	m.	30 —	T. Lockie for Mrs. Browne.
<i>Hazelhatch (Peamount San)</i>	..							<i>See Newcastle.</i>
<i>Helensburgh (Valve House)</i>	..	6 Dumbarton	56 1	4 43W.	III	m.	30 20	Burgh Surveyor.
<i>Hereford (Belmont Abbey)</i>	..	4 Hereford	52 5	2 45W.	III	m.	30 —	The Abbot.
<i>Herne Bay</i>	..	4 Kent	51 22	1 7E.	III H.	—	— —	The Surveyor.
<i>Hillsborough</i>	..	9 Down	54 27	6 4W.	III	m.	— —	The Secretary, Agricultural Research In-E. H. Salter, Esq. [stitute.]
<i>Hinchley</i>	..	4 Leicester	52 32	1 22W.	II	—	— —	<i>See Workshops.</i>
<i>Hodsock</i>								<i>See Poole.</i>
<i>Holton Heath</i>								Meteorological Office, Assistant-in-Charge.
<i>Holyhead</i>	..	7 Anglesey	53 19	4 37W.	I	D,W,M, μ .	10 18	George H. Brown, Esq.
<i>Horsfield</i>	..	4 Gloucester	51 29	2 35W.	II	—	— —	<i>See Durham.</i>
<i>Houghall (Hort Station)</i>	..							The Surveyor.
<i>Hoyleake (Rec. Ground)</i>								
<i>Huddersfield</i>								
(Ravensknowle)	4	Yorkshire (W.R.)	53 38	1 45W.	II	m,W ¹ .	24 24	The Corporation (Dr. Woodhead).
(Oakes)	4	Yorkshire(W.R.)	53 39	1 50W.	III	m.	— —	S. Morris Bowyer, Esq.
Hull (Pearson Park)	2	Yorkshire(E.R.)	53 45	0 16W.	II	m,W ¹ .	30 —	The General Superintendent, Parks, Cemeteries and Allotments Dept.
<i>Hunstanton</i>	..	3 Norfolk	52 57	0 29E.	III H.	m.	— —	Hunstanton Advancement Association.
<i>Hutton</i>	..	7 Lancashire	53 44	2 45W.	III	M.	18 18	The Director of Education for the Lancashire County Council.
<i>Ifracombe (Bowling Green)</i>	..	8 Devonshire	51 12	4 8W.	III H.	d,m.	25 20	The Surveyor.
<i>Ilkley</i>	..	4 Yorkshire(W.R.)	53 55	1 50W.	III H.	d.	— —	The Engineer and Surveyor.
<i>Inchkeith (Lighthouse)</i>	1	Fife	56 2	3 8W.	T.	D,M.	10 —	Lightkeeper (M.O.).
<i>Inverness</i>	..	0 Inverness	57 26	4 13W.	II	W,M.	25 22	The Town Council. (A. Knowles.)
<i>Jersey (St. Heliers)</i>	11	Channel Islands	49 II	2 6W.	III H.	d,W,m.	25 30	The Greffier.

Station.	Dist.	County.	Lat.	Long.	Classification.	Publication.	Averages (number of years).	Authority.
Kensington		*	° N.	°				Temp. Sun-shine.
Kelso (Broomlands)	1	Roxburgh	55 36	2 25W.	III	m.	30 —	J. C. Scott, Esq.
Keswick	7	Cumberland	54 36	3 9W.	III	m.	27 12	Clerk to the Urban District Council.
Kettins	1	Angus	56 33	3 15W.	III	m.	20 —	W. B. Ogilvie, Esq.
Kew Observatory								See London.
Killerton								See Silverton.
Kilmarnock (Kay Park)	6	Ayr	55 37	4 29W.	III	—	23 23	W. Dunbar, Esq., C.E.
Kingstown Harbour	10	Dublin	53 17	6 8W.	A.	μ	— —	The Office of Public Works.
Kingsway								See London.
Kirkcaldy (William Street)	1	Fife	56 7	3 9W.	III	m.	17 —	The Town Council. (F. Braid and J. Page.)
Kirkwall	0	Orkney	58 59	2 57W.	III A.	W, m, μ.	24 30	The Town Council.
Lancaster (Greg Obsy)	7	Lancashire	54 3	2 47W.	III	m.	26 25	The Corporation (Neville Holden, F.R.A.S.).
Larkhill (School of Artillery)	5	Wilts	51 11	1 48W.	II	M.A.	10 —	Meteorological Officer.
Leamington Spa	4	Warwick	52 18	1 30W.	III H.	d.	13 19	Medical Officer of Health.
Lerwick Observatory	0	Shetlands	60 8	1 11W.	I	μ, O.	— —	Meteorologist-in-Charge.
Lerwick (The Nabb C. Guard Stn.)	0	Shetlands	60 9	1 8W.	T.	D.W.M.	10 11	District Officer (M.O.).
Leuchars (Aerodrome)	1	Fife	56 23	2 53W.	I	D.M.	10 10	Meteorological Officer.
Leyland	7	Lancashire	53 41	2 42W.	III	m.	19 20	H. Nowell Farrington, Esq.
Liberton (College Farm)	1	Midlothian	55 55	3 10W.	III	m.	— —	Edinburgh and East of Scotland College of Agriculture.
Linlithgow (Academy)	1	W. Lothian	55 58	3 36W.	III	m.	— —	The Rector.
Lisburn (School)	9	Antrim	54 31	6 3W.	III	d.	18 —	The Headmaster.
Littlehampton	5	Sussex	50 48	32W.	III H.	—	10 15	The Clerk to the U.D.C.
Liverpool (Bidston)								See Birkenhead.
Lizard, The (C. Guard Stn.)	8	Cornwall	49 57	5 12W.	T.	D.M.	— —	Station Officer (M.O.).
Llandudno	7	Carnarvon	53 20	3 50W.	III H.	d.M.	25 30	Medical Officer of Health.
Llety-evan-hen								See Talybont.
Logie Coldstone								Duncan Paterson, Esq., M.A., B.Sc.
London :-								
Bunhill Row	Lon.	London	51 31	0 5W.	(Sunshineonly)	d.m.	— 30	Messrs. T. De La Rue & Co., Ltd.
Camden Square	Lon.	London	51 33	0 8W.	III	d.m.	30 —	Royal Meteorological Society.
East Ham	Lon.	Essex	51 32	0 4E.	III	m.	25 —	The Corporation.
Enfield	Lon.	Middlesex	51 40	10W.	III	m.	19 19	Medical Officer of Health.
Greenwich Observatory	Lon.	London	51 29	0 0	I	d, M, W ¹ .	30 30	The Astronomer Royal.
Hampstead Reservoir	Lon.	London	51 34	0 11W.	III	d.m.	20 20	The Hampstead Scientific Society. (E. L. Hawke, M.A.)
Kensington Palace	Lon.	London	51 30	0 10W.	III	d.M.	10 —	H.M. Office of Works (M.O.).
Kew Observatory	Lon.	Surrey	51 28	0 19W.	I	D, W, M, O, μ.	30 30	The Superintendent.
Kingsway	Lon.	London	51 31	0 7W.	(Sunshineonly)	m.	— —	The Director, Meteorological Office.
Oxford Street	Lon.	London	51 31	0 9W.	III	—	— —	Messrs. Selfridge & Co., Ltd.
Regent's Park	Lon.	London	51 31	0 9W.	III	d.m.	— —	H.M. Office of Works (M.O.).
South Kensington	Lon.	London	51 30	0 10W.	III	d.M.	— —	The Director, Meteorological Office.
Stroud Green	Lon.	Middlesex	51 35	0 6W.	III	M.	— —	L. R. Bennett, Esq.
Tottenham	Lon.	Middlesex	51 36	0 5W.	II	W, m.	24 24	Medical Officer of Health.
Westminster :-								
St. James's Park	Lon.	London	51 30	0 8W.	III	{ d, m.	25 —	H.M. Office of Works (M.O.).
Training College	Lon.	London	51 30	0 8W.	(Sunshineonly)	—	— 30	The Principal.
Long Ashton (Research Stn.)	8	Somerset	51 26	2 40W.	III C.W.	m.	10 10	The Principal.
Long Sutton	5	Hampshire	51 12	0 56W.	III C.W.	m.	— —	The Lord Wandsworth Agricultural College.
Lowestoft	3	Suffolk	52 29	1 45E.	III H.	d.m.	20 25	The Town Clerk.
Luton (Wardour Park)	3	Bedford	51 54	0 25W.	III	m.	10 10	Borough Engineer.
Lympne (Aerodrome)	5	Kent	51 5	1 1E.	I	D, M, μ.	10 10	Meteorological Officer.
Mablethorpe	2	Lincoln	53 20	0 16E.	III	—	— —	Borough Surveyor.
Macclesfield	7	Cheshire	53 16	2 8W.	III	m.	30 —	Borough and Waterworks Engineer.
Malin Head	9	Donegal	55 23	7 24W.	T.	D, W, M.	10 16	P. Farren (M.O.).
Mallaranny	9	Mayo	53 55	9 47W.	III	w, m.	12 15	Chief Engineer, G.S. Ry., Dublin.
Malta			35 54	14 31E.	I	M.	10 10	The Superintendent, Meteorological Office.
Malvern (Free Library)	4	Worcester	52 7	2 19W.	III H.	m.	25 22	Borough Surveyor.
Manchester (Barton Aero) (City, Oldham Rd.) (Whitworth Pk.)	7	Lancashire	53 28	2 23W.	I	D.M.	— —	Meteorological Officer.
Mansfield	4	Nottingham	53 9	1 11W.	III	m.	— —	Medical Officer of Health.
Manston (Aerodrome)	5	Kent	51 21	1 22E.	III	m.	— —	The Director, Physical Laboratories, University of Manchester.
Marchmont	1	Berwick	55 44	2 25W.	II	W, m.	30 30	Borough Surveyor.
Margate	5	Kent	51 24	1 24E.	III H.	d, W, m.	25 30	Meteorological Officer.
Markree Castle								P. Ross, Esq.
Marlborough College	5	Wilts	51 25	1 44W.	III	W, m.	30 30	The Town Clerk.
Marykirk (Balmakewan)	1	Kincardine	56 48	2 33W.	IIIA	m, μ.	— —	Northumberland County Council.
Mayfield	4	Stafford	53 0	1 46W.	III	m.	22 18	G. C. Lawson, Esq.
Meltham	4	Yorkshire (W.R.)	53 36	1 50W.	III	m.	30 —	C. L. Brook, Esq.
Montrose	1	Angus	56 42	2 28W.	III	m.	10 14	Borough Surveyor.
Montrose (Sunnyside Asylum)	1	Angus	56 44	2 27W.	III	—	30 —	The Medical Superintendent.
Morecambe	7	Lancashire	54 4	2 52W.	III H.	d.	10 16	The Town Clerk.
Morpeth (Cockle Park)	2	Northumberland	55 13	1 41W.	II C.W.	W, M.	30 30	Northumberland County Council.
Morvern (Ardtornish)	6	Argyll	56 34	5 45W.	II	m.	20 —	A. Cameron, for O. H. Smith, Esq.

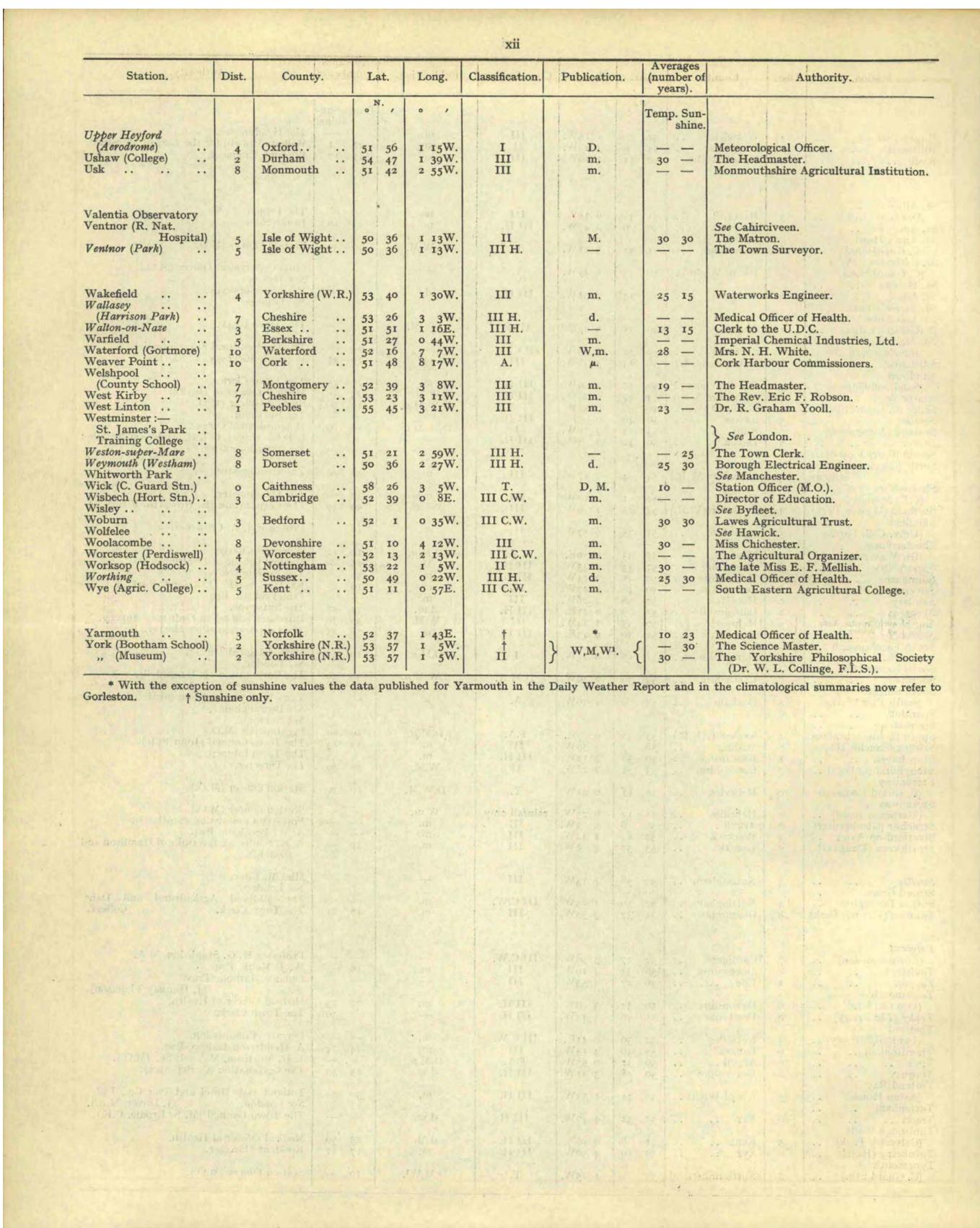
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Station.	Dist.	County.	Lat.	Long.	Classification.	Publication.	Averages (number of years).	Authority.
Mount Batten (Aero.)			° N.	°				
Mountmellick ..	10	Leix ..	53 7	7 20W.	III	m.	21 —	
Mursley ..	4	Buckingham ..	51 59	0 49W.	II	m.	— —	
Nairn ..	1	Nairn ..	57 36	3 52W.	III H.	W, m.	20 24	See Plymouth.
Newcastle ..	10	Wicklow ..	53 5	6 6W.	II	m.	22 —	W. A. Robinson, Esq.
Newcastle (Hazelhatch, Peamount San.) ..	10	Dublin ..	53 19	6 28W.	III	m.	— —	Lady Beecham.
Newport (The Mall) ..	5	Isle of Wight ..	50 42	1 18W.	III	m.	— —	The Joint Town Clerk.
Newport (Hospital) ..	8	Monmouth ..	51 35	3 0W.	III	m.	10 —	The Medical Officer, National Hospital for [Consumption].
Newport ..	4	Shropshire ..	52 47	2 22W.	III C.W.	m.	— —	Miss Morey.
Newquay ..	8	Cornwall ..	50 25	5 4W.	III H.	M.	25 30	Medical Officer of Health.
Newton Abbot ..	8	Devonshire ..	50 33	3 38W.	III C.W.	m.	— —	Harper Adams Agricultural College.
Newton Rigg ..								The Urban District Council.
Newtownforbes (Castle Forbes Gdns.) ..	9	Longford ..	53 46	7 51W.	II	m.	19 —	(C. C. Vigurs, B.A., M.D.).
North Berwick (Gas Works) ..	1	E. Lothian ..	56 3	2 43W.	III H.	m.	— —	James Boyle, for the Earl of Granard.
Norwich ..	3	Norfolk ..	52 37	1 17E.	III	m, W ¹ .	28 20	Town Council.
" (Southwell Lodge)								J. H. Willis, Esq.
" (Sprowston Church Farm) ..	3	Norfolk ..	52 40	1 20E.	III C.W.	m.	— —	The Director, Norfolk Agricultural Station
Nottingham ..	4	Nottingham ..	52 56	1 9W.	III	W, M, W ¹ .	30 23	City Engineer.
Oban ..	6	Argyll ..	56 25	5 30W.	II H.	W, m.	17 25	Burgh Surveyor.
Onich ..	0	Inverness ..	56 43	5 13W.	III	—	— —	Forestry Commission (Scotland).
Osgodby (Fruit Testing Stn.) ..	2	Yorkshire (E.R.) ..	53 47	1 2W.	III C.W.	m.	— —	The Professor of Agriculture, University of
Oundle (School) ..	4	Northampton ..	52 29	0 28W.	III	m.	27 15	The Headmaster. [Leeds].
Oxford (Radcliffe Obsy.) ..	4	Oxford ..	51 46	1 16W.	III	W.M.	30 30	The Radcliffe Observer.
Paignton ..	8	Devonshire ..	50 26	3 34W.	III H.	m.	16 21	Town Council. (C. Bellinger.)
Paisley (Coats Obsy.) ..	6	Renfrew ..	55 51	4 26W.	II A.	W ¹ , m, μ.	30 28	Observatory Committee. (J. Woodrow.)
Parkend ..	4	Gloucester ..	51 47	2 33W.	III C.W.	—	— —	Forestry Commission.
Peebles ..	1	Peebles ..	55 39	3 12W.	III H.	m.	— —	The Town Clerk.
Pendennis Castle ..								See Falmouth.
Penrith (Newton Rigg) ..	7	Cumberland ..	54 40	2 49W.	II C.W.	W, m.	30 30	The Cumberland County Council.
Penzance ..	8	Cornwall ..	50 7	5 32W.	III H.	d.	25 30	The Town Clerk.
Perth ..	1	Perth ..	56 24	3 27W.	III	W ¹ , m.	30 17	The Town Council (J. Ritchie.).
Phoenix Park ..								See Dublin.
Plymouth (The Hoe) (Mount Batten Aero.) ..	8	Devonshire ..	50 22	4 8W.	II A.	m, W ¹ , μ.	30 30	The Corporation. (H. Victor Prigg, A.M.I.C.E.)
Poole (Holton Heath R.N. Cordite Factory) ..	8	Dorset ..	50 43	2 5W.	II	M.	10 10	Meteorological Officer.
Poole ..	8	Dorset ..	50 43	1 59W.	H.	—	— —	The Superintendent.
Pontefract (King's School) ..	4	Yorkshire (W.R.) ..	53 42	1 19W.	III	m.	— —	Medical Officer of Health.
Portland Bill (Lighthouse) ..	8	Dorset ..	50 32	2 27W.	T.	D, M.	10 —	The Headmaster.
Porton (W.D. Experimental Stn.) ..	5	Wilts ..	51 7	1 42W.	II	m.	10 —	Lightkeeper (M.O.).
Portsmouth (Victoria Pk.) ..	5	Hampshire ..	50 48	1 6W.	III H.	d, W ¹ .	25 23	Meteorological Officer.
Prestatyn ..	7	Flint ..	53 20	3 24W.	III H.	d.	— —	Medical Officer of Health.
Prestwick ..	6	Ayr ..	55 30	4 37W.	III H.	—	— —	Clerk to the U.D.C.
Princetown ..	8	Devonshire ..	50 33	3 59W.	III	m.	22 —	Burgh Surveyor.
Quilty ..	10	Clare ..	52 50	9 28W.	A.	μ.	— —	The Governor, H.M. Prison.
Ramsgate ..	5	Kent ..	51 20	1 25E.	III H.	d.	13 23	Chief Engineer, G.S.Ry., Dublin.
Rathfarnham Castle ..	10	Dublin ..	53 18	6 17W.	III	m.	— —	Borough Engineer.
Raunds (Council School) ..	4	Northampton ..	52 20	0 31W.	III	m.	26 18	The Rev. Father the Rector.
Reading :—								The Headmaster.
Shinfield ..								See Shinfield.
University ..	5	Berkshire ..	51 27	0 58W.	III	m.	27 —	Professor J. A. Crowther.
Redruth ..	8	Cornwall ..	50 14	5 14W.	III	m.	23 —	A. P. Jenkins, Esq., J.P.
Regent's Park ..								See London.
Renfrew (Abbotsinch Aero) ..	6	Renfrew ..	55 52	4 26W.	I	D, W, M, μ.	10 10	Meteorological Officer.
Rhayader ..	8	Radnor ..	52 18	3 31W.	III	W, M.	12 14	The late E. D. Prothero (M.O.).
Rhyl (Sewage Works) ..	7	Flint ..	53 19	3 29W.	III H.	d, m.	21 29	Medical Officer of Health.
Richmond (Kew Obs.) ..	3	Hertford ..	51 39	0 29W.	III	m.	— —	See London.
Rickmansworth ..	4	Northampton ..	52 9	0 53W.	III	m.	— —	E. L. Hawke, Esq., M.A.
Roade (Council School) ..	4	Cork ..	51 47	8 15W.	T.	D, W, M.	10 —	The Headmaster.
Roche's Point ..	10							The late W. Roche and Miss Roche (M.O.).
Ross-on-Wye ..	4	Hereford ..	51 55	2 35W.	T.	D, W, M.	10 16	F. J. Parsons, Mus.Bac. (M.O.).
Rothamsted ..								See Harpenden.
Rotherham ..	4	Yorkshire (W.R.) ..	53 25	1 19W.	III	—	— —	L. Atkinson, Esq.
Rothesay ..	6	Bute ..	55 50	5 2W.	II	W, M.	30 17	Robert Finlay, Esq., and the Town Clerk.
Rowlands Gill (Chopwellwood) ..	2	Durham ..	54 55	1 47W.	III	m.	25 —	Forestry Commission.

Station.	Dist.	County.	Lat.	Long.	Classification.	Publication.	Averages (number of years).	Authority.
Rugby (School) ..	4	Warwick ..	52° 22'	1° 15W.	III	m.	— —	The Headmaster.
Ruthwell ..	6	Dumfries ..	55° 0'	3° 26W.	II	m.	20 21	William Brown, for the Earl of Mansfield.
Ryde ..	5	Isle of Wight ..	50° 44'	1° 10W.	III	m.	17 17	Borough Engineer.
St. Albans ..	3	Hertford ..	51° 46'	0° 18W.	III	m.	— —	The Principal.
St. Andrews ..	1	Fife ..	56° 20'	2° 47W.	III H.	m.	13 18	Burgh Surveyor.
St. Ann's Head (C. Guard Stn.) ..	8	Pembroke ..	51° 41'	5° 11W.	T.	D,W,M.	10 30	Station Officer (M.O.).
St. Catherine's Point (C. Guard Stn.) ..	5	Isle of Wight ..	50° 35'	1° 17W.	T.	—	— —	Chief Coastguard Officer (M.O.).
St. Heliers ..	8	Cornwall ..	50° 14'	5° 51W.	III H.	d.	— —	See Jersey.
St. Ives ..	8	Sussex ..	50° 51'	0° 33E.	II H.	d,W,M.	25 30	Borough Surveyor.
St. James's Park ..	5	Sussex ..	50° 51'	0° 33E.	II H.	d,W,M.	25 30	See London.
St. Leonards (Gensing Gdns.) ..	5	Cornwall ..	50° 27'	4° 15W.	III C.W.	—	— —	The Town Clerk.
St. Mellion (Ellbridge Exp. Stn.) ..	8	Devonshire ..	50° 14'	3° 46W.	III	m.	29 27	The Horticultural Superintendent.
Salcombe ..	8	Isle of Wight ..	50° 39'	1° 9W.	III H.	m.	22 25	Borough Surveyor.
Sandown ..	5	Yorkshire(N.R.) ..	54° 17'	0° 24W.	III H.	W,M.	25 30	The Town Clerk.
Scarborough ..	2	Cornwall ..	49° 56'	6° 18W.	T.A.	D,W,M, μ	10 30	Medical Officer of Health.
Scilly (C. Guard Stn.) ..	11	Sussex ..	50° 46'	0° 7E.	III H.	—	— —	Station Officer (M.O.).
Seaford ..	5	Flint ..	53° 13'	3° 0W.	I	D,W,M, μ .	10 10	The Surveyor.
Sealand (Aerodrome) ..	7	Devon ..	50° 42'	3° 4W.	III H.	—	— —	Meteorological Officer.
Seaton ..	8	Yorkshire(W.R.) ..	54° 4'	2° 17W.	III	m.	25 20	U.D.C. (Lieut.-Col. H. Anderson-Neville.)
Seskin (Carrick-on-Suir) ..	4	Dorset ..	51° 1'	2° 12W.	III	m.	30 —	See Carrick-on-Suir.
Settis (Giggleswick School) ..	4	Yorkshire(W.R.) ..	53° 23'	1° 29W.	III	W, μ ,m.	30 30	The Headmaster.
Shaftesbury (C.E. School) ..	8	Berkshire ..	51° 25'	0° 57W.	III	m.	10 —	The Headmaster.
Sheffield (Weston Park) ..	4	Essex ..	51° 33'	0° 50E.	T.A.	D,M, μ .	10 12	The Corporation (E. Howarth, F.R.A.S.).
Shinfield (Univ. Coll. Farm.) ..	5	Shropshire ..	52° 43'	2° 43W.	III H.	M.	15 —	Professor J. A. Crowther.
Shoeburyness (Gt. Wakering) ..	3	Devonshire ..	50° 41'	3° 14W.	III H.	m.	30 —	Officer-in-Charge.
Shrewsbury ..	4	Silverton (Killerton) ..	50° 48'	3° 27W.	III	m.	19 —	Medical Officer of Health.
Sidmouth ..	8	Lincolnshire ..	53° 9'	0° 21E.	III H.	m.	— —	The Borough Surveyor.
Silverton (Killerton) ..	8	Hampshire ..	50° 55'	1° 24W.	II	d,m.	22 27	Rt. Hon. Sir F. D. Acland, Bart., P.C.
Skallary ..	0	Essex ..	51° 30'	0° 45E.	III H.	W,M.	30 30	James Smith, Esq.
Skegness ..	2	Essex ..	51° 17'	0° 45W.	I	d.	20 25	The Surveyor.
Southampton ..	5	Hampshire ..	50° 55'	1° 24W.	D,M, μ .	10 17	Director General of Ordnance Survey.	
Southend ..	3	Hampshire ..	50° 55'	1° 24W.	II	W,M.	30 30	The Corporation (Pier Master).
South Farnborough (R.A.E.) ..	5	Lancashire ..	53° 39'	2° 59W.	II H.A.	d,W,M, μ .	30 30	Meteorological Officer.
South Kensington ..	7	Durham ..	55° 0'	1° 26W.	A.	μ .	— —	See London.
Southport ..	2	Nottingham ..	52° 58'	1° 15W.	III	—	— —	The Corporation (J. Baxendell).
South Shields (South Pier Works) ..	2	Cardigan ..	52° 27'	3° 59W.	rainfall only	W,m.	— —	Tyne Improvement Commission.
Sparkhill ..	2	Devonshire ..	50° 33'	4° 10W.	III	m.	— —	See Birmingham.
Sprowston ..	6	Kincardine ..	56° 58'	2° 12W.	III H.	m.	— —	See Norwich.
Spurn Head(Lighthouse) ..	2	Stirling ..	56° 7'	3° 56W.	II	W,M.	30 30	Lightkeeper (M.O.).
Stirling (Sauchie House) ..	6	Lancashire ..	53° 51'	2° 28W.	T.	D,W,M.	10 10	The Town Council (John Fyfe).
Stonehaven ..	1	Hebrides ..	58° 11'	6° 21W.	III	m.	13 13	The Town Council.
Stonyhurst (College) ..	7	Hebrides ..	58° 12'	6° 23W.	III	m.	— —	The Director.
Stornoway (C. Guard Lookout) ..	0	Hebrides ..	56° 8'	5° 3W.	III	W,M.	30 30	Station Officer (M.O.).
Stornoway (Matheson Road) ..	0	Argyll ..	56° 8'	5° 3W.	III	m.	— —	Station Officer (M.O.).
Strachur (Glenbranter) ..	6	Warwick ..	52° 12'	1° 42W.	III	m.	— —	Forestry Commission (Scotland).
Stratford-on-Avon ..	4	Warwick ..	55° 37'	4° 8W.	III	m.	— —	A. W. Beecham, Esq.
Strathaven (Dungavel) ..	6	Lanark ..	55° 37'	4° 8W.	III	m.	20 —	A. K. Foulis, for the Duke of Hamilton and Brandon.
Strelley ..	4	Nottingham ..	52° 58'	1° 15W.	III	—	— —	Miss M. Edge.
Stroud Green ..	4	Nottingham ..	52° 50'	1° 15W.	III C.W.	m.	— —	See London.
Sutton Bonington ..	8	Glamorgan ..	51° 37'	3° 55W.	III	m.	18 21	The Midland Agricultural and Dairy [College].
Swansea (Victoria Park) ..	8	Northumberland ..	55° 1'	1° 25W.	T.	D,M,W μ .	10 —	The Town Clerk.
Talybont (Lletty-evan-hen) ..	7	Cardigan ..	52° 27'	3° 59W.	III C.W.	—	— —	Professor R. G. Stapledon, M.A.
Tavistock ..	8	Devonshire ..	50° 33'	4° 10W.	III	m.	19 —	W. J. Monk, Esq.
Tayport ..	1	Fife ..	56° 27'	2° 53W.	III	—	— —	Dundee Harbour Trust.
Teignmouth (Den Gardens) ..	8	Devonshire ..	50° 32'	3° 29W.	III H.	m.	22 25	(J. Hannay Thomson).
Tenby (The Priory) ..	8	Pembroke ..	51° 40'	4° 42W.	III H.	—	— 30	Medical Officer of Health.
Thetford (Lynford Nursery) ..	3	Norfolk ..	52° 30'	0° 41E.	III C.W.	m.	— —	The Town Clerk.
Thorntonhall ..	6	Lanark ..	55° 46'	4° 15W.	III	m.	24 24	Forestry Commission.
Tiree ..	6	Argyll ..	56° 32'	6° 55W.	T.A.	D,M, μ .	— —	A. Henderson Bishop, Esq.
Torquay ..	8	Devonshire ..	50° 28'	3° 31W.	III H.	d,m.	25 30	J. R. Morrison, M.A., B.Sc. (M.O.).
Totland Bay (Aston House) ..	5	Isle of Wight ..	50° 41'	1° 33W.	III H.	m.	30 29	The Corporation (C. Bellinger).
Tottenham ..	5	Isle of Wight ..	55° 32'	4° 40W.	III H.	d,m.	— —	Totland Bay Hotel and Pier Co., Ltd.
Troon ..	6	Ayr ..	55° 32'	4° 40W.	III H.	d,m.	— —	See London. (J. Dover, M.A.).
Tunbridge Wells (Calverley Park) ..	5	Kent ..	51° 8'	0° 16E.	III H.	d,M.	25 30	The Town Council (M. S. Brodie, C.E.).
Turnberry (Hotel) ..	6	Ayr ..	55° 19'	4° 50W.	III H.	m.	17 21	Medical Officer of Health.
Tynemouth (C. Guard Stn.) ..	2	Northumberland ..	55° 1'	1° 25W.	T.	D,M,W μ .	10 —	Resident Manager.
								Station Officer (M.O.).

Station.	Dist.	County.	Lat.	Long.	Classification.	Publication.	Averages (number of years).	Authority.
			N. °	°			Temp. Sun- shine.	
<i>Upper Heyford (Aerodrome)</i>	4	Oxford..	51 56	1 15W.	I		— —	Meteorological Officer.
Ushaw (College)	2	Durham ..	54 47	1 39W.	III	D. m.	30 —	The Headmaster.
Usk ..	8	Monmouth ..	51 42	2 55W.	III	m.	— —	Monmouthshire Agricultural Institution.
<i>Valentia Observatory</i>								
<i>Ventnor (R. Nat. Hospital)</i>	5	Isle of Wight ..	50 36	1 13W.	II	M.	30 30	<i>See Cahirciveen.</i>
<i>Ventnor (Park)</i>	5	Isle of Wight ..	50 36	1 13W.	III H.	—	— —	The Matron. The Town Surveyor.
<i>Wakefield</i>	..	Yorkshire (W.R.)	53 40	1 30W.	III	m.	25 15	Waterworks Engineer.
<i>Wallasey</i>	..							
<i>(Harrison Park)</i>	7	Cheshire ..	53 26	3 3W.	III H.	d.	— —	Medical Officer of Health.
<i>Walton-on-Naze</i>	3	Essex ..	51 51	1 16E.	III H.	—	13 15	Clerk to the U.D.C.
<i>Warfield</i>	..	Berkshire ..	51 27	0 44W.	III	m.	— —	Imperial Chemical Industries, Ltd.
<i>Waterford (Gortmore)</i>	10	Waterford ..	52 16	7 7W.	III	W.m.	28 —	Mrs. N. H. White.
Weaver Point ..	10	Cork ..	51 48	8 17W.	A.	μ.	— —	Cork Harbour Commissioners.
<i>Welshpool</i>	..							
<i>(County School)</i>	7	Montgomery ..	52 39	3 8W.	III	m.	19 —	The Headmaster.
<i>West Kirby</i>	7	Cheshire ..	53 23	3 11W.	III	m.	— —	The Rev. Eric F. Robson.
<i>West Linton</i>	..	Peebles ..	55 45	3 21W.	III	m.	23 —	Dr. R. Graham Yooll.
<i>Westminster</i> :—								
St. James's Park	..							
Training College ..								
<i>Weston-super-Mare</i>	8	Somerset ..	51 21	2 59W.	III H.	—	— 25	
<i>Weymouth (Westham)</i>	8	Dorset ..	50 36	2 27W.	III H.	d.	25 30	The Town Clerk. Borough Electrical Engineer.
<i>Whitworth Park</i>	..							
<i>Wick (C. Guard Stn.)</i>	0	Caithness ..	58 26	3 5W.	T.	D, M.	10 —	<i>See Manchester.</i>
<i>Wisbech (Hort. Stn.)</i>	3	Cambridge ..	52 39	0 8E.	III C.W.	m.	— —	Station Officer (M.O.).
<i>Wisley</i>	..							
<i>Woburn</i>	..	Bedford ..	52 1	0 35W.	III C.W.	m.	30 30	Director of Education.
<i>Wolfalfee</i>	..							
<i>Woolacombe</i>	8	Devonshire ..	51 10	4 12W.	III	m.	30 —	<i>See Byfleet.</i>
<i>Worcester (Perdiswell)</i>	4	Worcester ..	52 13	2 13W.	III C.W.	m.	— —	Lawes Agricultural Trust.
<i>Worksop (Hodsock)</i>	4	Nottingham ..	53 22	1 5W.	II	m.	30 —	<i>See Hawick.</i>
<i>Worthing</i>	5	Sussex ..	50 49	0 22W.	III H.	d.	25 30	Miss Chichester.
<i>Wye (Agric. College)</i>	5	Kent ..	51 11	0 57E.	III C.W.	m.	— —	The Agricultural Organizer.
<i>Yarmouth</i>	3	Norfolk ..	52 37	1 43E.	†	*	10 23	The late Miss E. F. Mellish.
<i>York (Bootham School)</i>	2	Yorkshire (N.R.)	53 57	1 5W.	†	W,M,W ¹ .	— 30	Medical Officer of Health.
.. (Museum)	2	Yorkshire (N.R.)	53 57	1 5W.	II		30 —	The Science Master.
								The Yorkshire Philosophical Society (Dr. W. L. Collinge, F.L.S.).

* With the exception of sunshine values the data published for Yarmouth in the Daily Weather Report and in the climatological summaries now refer to Gorleston. † Sunshine only.



M.O. 384

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METEOROLOGICAL OFFICE

THE
MONTHLY WEATHER REPORT
FOR THE YEAR 1935

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AUTHORITY OF THE METEOROLOGICAL
COMMITTEE



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Tables III and IV together include the items comprised in the international form of monthly climatological summary, the Form B of the Report of the International Meteorological Committee, 1874; and they give, in addition, information regarding the duration of bright sunshine, earth temperature at 1 foot and 4 feet (both from 1906), the number of observations of winds of force 4-7 on the Beaufort Scale (from 1906), of winds of force 1-3 (from 1923), the number of days of fog (from 1906), the number of observations of different degrees of visibility (from 1923), the number of days of ground frost, i.e., minimum temperature on the grass, 30.4° F. and below (from 1908), and the pressure at mean sea level (from 1912).

DISTRICT VALUE STATIONS, 1935

The following are the stations, summaries from which are used for the computation of the district values of temperature, rainfall, earth temperature and sunshine, Table I:—

TR, Temperature and Rainfall : E1, Earth Temperature at 1 foot : E4, Earth Temperature at 4 feet : S, Sunshine.

DIST.	STATION.	ELEMENT.	DIST.	STATION.	ELEMENT.	DIST.	STATION.	ELEMENT.
0	Fort Augustus ..	TR - - -	4 cont.	Birmingham ..	TR E1 E4 S	7 cont.	Newton Rigg ..	TR - - S
	Inverness ..	TR - - -		Bradford ..	- E1 E4 -		Sealand ..	TR - - S
	Kirkwall ..	TR - - -		Bromyard ..	- E1 E4 -		Southport ..	TR E1 E4 S
	Lerwick ..	T - - -		Buxton ..	- E1 E4 -		Stonyhurst ..	TR - - S
	Stornoway ..	TR - - -		Harrogate ..	TR E1 E4 S			
1	Aberdeen ..	TR - - S		Huddersfield ..	- E1 E4 -	8	Bath ..	TR E1 E4 S
	Dundee ..	TR - - -		Meltham ..	- E1 -		Cardiff ..	- E1 E4 -
	Edinburgh ..	TR - - -		Nottingham ..	TR E1 E4 S		Cullompton ..	TR E1 - S
	Marchmont ..	TR - - -		Oxford ..	TR - - -		Falmouth ..	TR - - S
	Nairn ..	TR - - -		Ross-on-Wye ..	TR - - S		Iffracombe ..	- E1 E4 -
6	Dumfries ..	TR E1 E4 S		Sheffield ..	- E1 E4 -		Newquay ..	- E1 E4 -
	Eskdalemuir ..	TR - - -		Worksop ..	- E1 E4 -		Plymouth ..	- E1 -
	Oban ..	TR - - -					Rhayader ..	TR - - S
	Renfrew ..	TR - - -					St. Ann's Head ..	TR - - S
	(Abbotsinch) ..	TR - - S					Swansea ..	- E1 E4 -
2	Rothesay ..	TR E1 E4 S	5	Bournemouth ..	- E1 E4 -	9	Armagh ..	TR E1 E4 S
	Cockle Park ..	TR E1 E4 S		Brighton ..	- E1 E4 -		Birr Castle ..	TR - - S
	Cranwell ..	TR - - -		Camden Square ..	- E1 E4 -		Blacksd Point ..	R - - -
	Durham ..	TR - - -		Eastbourne ..	- E1 E4 -		Malin Head ..	TR - - S
	Hull ..	- E1 E4 -		Enfield ..	- E1 E4 -		Mallaranny ..	- - - S
3	Scarborough ..	TR - - -		Hastings ..	TR E1 E4 S		Markree Castle ..	TR E1 E4 S
	York ..	TR E1 E4 S		Kew Obs. ..	TR E1 E4 S	10	Ballinacurra ..	- - - S
				Margate ..	TR E1 E4 -		Birr Castle ..	TR E1 E4 S
				Marlborough ..	TR - - -		Dublin (City) ..	TR - - -
				Southampton ..	TR - - -		" (Phoenix Pk.) ..	- - - S
4				Tunbridge Wells ..	- E1 -		" (Trinity Coll.) ..	- E1 E4 -
				Wisley ..	- E1 E4 -		Roches Point ..	TR - - -
							Valentia Obs. ..	TR - - S
							Waterford ..	TR - - -
7	Bolton ..	- E1 E4 -	II			Guernsey ..	TR E1 E4 S	
	Burnley ..	- E1 E4 -		Darwen ..	- E1 E4 -		Jersey ..	TR - - S
	Holyhead ..	TR - - S					Scilly ..	TR - - S
	Manchester (City)	- E1 E4 -						

Stornoway.—The "difference from average" in the case of rainfall continues to refer to Matheson Road.

Fort Augustus.—Averages of sunshine are not available owing to a defective recorder having been used in past years.

Oban.—Averages of rainfall for the new site are not yet available. The averages of temperature have now been found to be inapplicable to the new site, and the published values of "difference from average" should be deleted.

Harrogate.—As from July 1, observations were taken at 9 h. only instead of at 7 h. and 18 h. Averages of temperature were adjusted accordingly.

Hastings.—A change of site was made on August 1, from Gensing Gardens, St. Leonards, to White Rock, Hastings. The averages are not affected by this change.

Liverpool (Bidston).—As from July 1, observations were taken at 9 h. instead of at 7 h. and 18 h. Averages of temperature were adjusted accordingly.

Rhayader.—From June to December, inclusive, observations were unreliable and were omitted, the district values being computed from four stations instead of five.

Donaghadee.—As from July 1, observations were taken at 8 h. (7 h. G.M.T. during Summer Time) instead of at 7 h. and 18 h. Averages of temperature were adjusted accordingly.

Blacksd Point.—A reliable average of temperature is not yet available.

LIST OF STATIONS

A list of the climatological stations of Tables III and IV and of the anemograph stations of Table II is given below. The list also contains, in italic type, the names of a few stations which contribute regular monthly returns but which do not appear in Tables II, III or IV. For additional information regarding the anemograph stations, reference should be made to the Annual Summary, p. 190.

In the Tables of the Monthly Weather Report the stations are arranged according to Districts and Counties. In the list printed herewith the alphabetical order is adopted. The latitude and longitude of each station are given, but not the height, as that is shown in the monthly issues.

Classification of stations.—Stations are classified as follows:—

- I. Normal Meteorological Observatory; Station of the First Order.—Continuous records or hourly readings of pressure, temperature, wind, sunshine, and rain, with eye observations of the amount, form, and motion of the clouds, and notes on the weather. The principal "distributive" stations maintained on aerodromes for supplying information to the Royal Air Force or to civil aviation services are included.
- II. Normal Climatological Station.—Daily observations at least twice a day, generally at 9 h. (9 a.m.) and 21 h. (9 p.m.) G.M.T. of pressure, temperature (wet and dry-bulb), wind, amount of cloud, and weather, with the daily maximum and minimum of temperature, the daily rainfall, and remarks on the weather. Observa-

tions of the range of visibility and records of sunshine are commonly obtained at these stations also. In this category are included all the stations of the second order of the International Classification and a few stations of the third order.

III. Auxiliary Climatological Station, at which observations similar to those of a normal climatological station are made once a day only, generally at 9 h. (9 a.m.) G.M.T. This category includes most of the stations of the third order of the International Classification.

T. Telegraphic Reporting Station.—Daily observations are made at 7 h. (7 a.m.), 13 h. (1 p.m.) and 18 h. (6 p.m.) G.M.T., similar in general character to those taken at Normal Climatological Stations, and reported to the Office each day by telegraph. At some telegraphic stations an additional observation is made at 1 h. (1 a.m.) G.M.T. and also in a few of these cases at 21 h. (9 p.m.).

II C.W.; III C.W. Normal Climatological Station or Auxiliary Climatological Station which is also a Crop Weather Station.—Crop Weather stations are stations which participate in the scheme for the investigation of the relationship between weather and crops inaugurated by the Ministry of Agriculture and the Board of Agriculture for Scotland in co-operation with the Meteorological Office.

II H.; III H. Normal Climatological Station or Auxiliary Station which is also a Health Resort Station.—These Stations make special observations at 17 h. (5 p.m.) G.M.T. which are reported to this Office by telegram for communication to the newspaper press. Summaries of these special 17 h. (5 p.m.) observations are, however, not published in this volume.

A.; II A.; III A.; T.A. Anemometer Station (which may also be a Normal Climatological Station, Auxiliary Station or Telegraphic Station) for which summaries are published in Table II (Autographic Records of Wind) of the Monthly Weather Report.

The publications for which the returns are prepared are indicated by the following letters:—

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|---|--|
| D. Daily Weather Report. Full return. | m. Monthly Weather Report. Table III, not Table IV. |
| d. Daily Weather Report. Abridged return. | μ . Monthly Weather Report. Wind velocity. |
| W. Weekly Weather Report. Temperature, rainfall, in most cases sunshine, and in some cases ground temperature. | m _o . Monthly Weather Report. Sunshine only. |
| w. Weekly Weather Report. Sunshine only. | O. The Observatories' Year Book.—This publication contains hourly values of meteorological and magnetic elements, diurnal inequalities for magnetism and for atmospheric electricity, absolute observations of magnetism and atmospheric electricity, seismological tables, upper air data, etc. |
| W ₁ . Registrar-General's Weekly Summary. | |
| M. Monthly Weather Report. Table III (Temperature extremes, rainfall and weather); and Table IV (Pressure, humidity, &c.) | |

AVERAGES.

Rainfall (Table III), Pressure (Table IV).—The averages refer to the period 1881–1915 and are “weighted” if the record is not complete for that period. The averages of rainfall are given in the Book of Normals, Section V.

Temperature and Sunshine (Table III).—The averages in nearly all cases refer to periods of from 10 to 30 years ending 1930. The length of period for each station is shown in the appropriate column of the List of Stations. Differences from averages of less than 30 years are printed in italics.

The averages are given in the following publications:—

- (1) Averages of Temperature for the British Isles for periods ending 1930 (M.O.364).
- (2) Averages of Bright Sunshine for the British Isles for periods ending 1930 (M.O. 377).

STANDARDS OF TIME

The Summer Time Act of 1925 fixes permanently the period in each year during which Summer Time is in force.

In 1935 the period adopted was from April 14 to October 5. Between these dates the public clocks were one hour in advance of Greenwich Mean Time. Observers were recommended to make their observations at the same hours by Greenwich Time throughout the year. At nearly all stations this recommendation was adopted, but in a very few cases circumstances made it necessary to adhere to the same hour by clock time. The actual hours of observation are given in Table III of the monthly issues.

The stations at which the hours of observation are referred to Local Mean Time are given in the Notes to the Tables, printed on the last page of each monthly issue. Two Irish stations are included, but when the use of Dublin Time for civil purposes was discontinued in Ireland from October 1st, 1916, other stations advanced their observations by 25 minutes and adopted Greenwich Time.

SEA-TEMPERATURE

Returns of sea-temperatures are received by the Meteorological Office from certain ships, lightships and coast stations. The average temperatures of the seas round the British Isles for the months of the year 1935 are shown by large figures on the maps in the monthly issues of this report. Coast stations are not used in deriving these averages.

LIST OF STATIONS

Station.	Dist.	County.	Lat.	Long.	Classification.	Publication.	Averages (number of years).	Authority.
Aber (University Coll. Farm) ..	7	Carnarvon ..	53° 14'	4° 1W.	III C.W.	D,W,W ¹ ,M,O, μ .	Temp. Sun- shine.	Prof. R. G. White.
Aberdeen (Observatory)	5	Aberdeen ..	57° 10'	2° 6W.	I	D,M, μ .	30 30	Assistant-in-Charge.
Aberystwyth ..	8	Cardigan ..	52° 25'	4° 4W.	III H.	D,M, μ .	25 25	The Town Clerk.
Aberystwyth, P.B.S. ..	8	Cardigan ..	52° 25'	4° 3W.	III C.W.	m.	— —	Prof. R. G. Stapledon, M.A., Plant Breeding Station.
Achnashellach ..	0	Ross and Cromarty ..	57° 29'	5° 16W.	II	m.	— —	The Forester-in-Charge, for Forestry Commission (Scotland).
Addington (Hills Res.)	5	Surrey ..	51° 22'	0° 4W.	III	D,M, μ .	30 —	Borough Engineer, Croydon.
Aldergrove (Aerodrome)	9	Antrim ..	54° 39'	6° 13W.	I	—	— —	Meteorological Officer.
Alderwasley ..	4	Derbyshire ..	53° 4'	1° 31W.	III	—	— —	The General Camps Chief.
Ambleside ..	7	Westmorland ..	54° 26'	2° 57W.	III H.	m.	— —	The Surveyor.
Amesbury	See Boscombe Down.
Ampleforth (Abbey) ..	2	Yorkshire (N.R.)	54° 12'	1° 5W.	III	m.	30 —	Rev. J. B. Boyan, O.S.B.
Appleby ..	7	Westmorland ..	54° 34'	2° 30W.	III	m.	22 —	Lady Holmes.
Arbroath ..	1	Angus ..	56° 33'	2° 35W.	II	m.	30 —	The Town Council. (J. W. Robertson.)
Ardingly ..	5	Sussex ..	51° 4'	0° 5W.	III	m.	15 —	The late Lord Wakehurst of Ardingly.
Ardtornish	See Morvern.
Arlington Court ..	8	Devonshire ..	51° 8'	3° 58W.	III	m.	30 —	Miss Chichester.
Armagh (Observatory)	9	Armagh ..	54° 21'	6° 39W.	II	W.M.	30 30	The Director of Observatory (M.O.).
Ascot (Heatherwood) ..	5	Berkshire ..	51° 25'	0° 41W.	II	m.	— —	The Medical Superintendent, Heatherwood Hospital.
Askham Bryan ..	4	Yorkshire (W.R.)	53° 55'	1° 10W.	III C.W.	m.	— —	University of Leeds.
Attenborough ..	4	Nottingham ..	52° 55'	1° 13W.	III	m.	— —	Messrs. Granger.
Auchincruive ..	6	Ayr ..	55° 29'	4° 34W.	III	m.	— —	West of Scotland College of Agriculture.
Ayr ..	6	Ayr ..	55° 29'	4° 37W.	II	—	— —	Medical Officer of Health.
Balbriggan (Ardgillan)	10	Dublin ..	53° 35'	6° 10W.	III	m.	30 —	Capt. E. R. Taylor.
Balerno ('Shothead')	1	Midlothian ..	55° 52'	3° 21W.	III	—	— —	A. D. Buchanan Smith, Esq.
Ballinacurra (Midleton)	10	Cork ..	51° 52'	8° 10W.	III	w,m,	26 25	The late John H. Bennett, Esq.
Balmakewan	See Marykirk.
Balmoral ..	1	Aberdeen ..	57° 2'	3° 12W.	III	m.	25 —	R. F. Chalmers, Esq.
Baltaisound (Halligarth)	0	Shetlands ..	60° 46'	0° 50W.	III	m.	26 24	T. Edmondston Saxby, Esq., F.R.F.P.S. (Glas.), J.P.
Banff ..	1	Banff ..	57° 40'	2° 31W.	II H.	m.	10 16	The Town Council. (I. H. Gordon.)
Barnstaple ..	8	Devon ..	51° 5'	4° 3W.	III	—	— —	The Librarian, North Devon Athenaeum.
Bath ..	8	Somerset ..	51° 23'	2° 21W.	III H.	d,W,M,W ¹ .	25 27	Medical Officer of Health.
Beachy Head (C. Guard Stn.) ..	5	Sussex ..	50° 44'	0° 15E.	T.	m.	— —	The Chief Officer, (M.O.).
Bell Rock Lighthouse ..	1	Angus ..	56° 26'	2° 24W.	A.	μ .	— —	The Head Keeper, (M.C.).
Bellingham ..	2	Northumberland ..	55° 13'	2° 18W.	III	m.	22 —	Sir Claude Morrison-Bell, Bart.
Belper (School) ..	4	Derby ..	53° 1'	1° 29W.	III	m.	20 —	Herbert Strutt Secondary School.
Belper (Quarry Bank)	4	Derby ..	53° 2'	1° 29W.	III	m.	30 —	John Hunter, Esq., A.M.I.C.E., F.R. Met. See Grantham. [Soc.]
Belvoir Castle	Borough Surveyor.
Berwick-on-Tweed ..	2	Northumberland ..	55° 46'	2° 0W.	III H.	d,m.	— —	The Borough Council. (H. J. Sargent.)
Bexhill (Egerton Park) ..	5	Sussex ..	50° 50'	0° 28W.	III H.	—	— —	See Birkenhead.
Bidston Observatory	Assistant-in-Charge.
Biggin Hill (Aerodrome)	5	Kent ..	51° 19'	0° 2E.	T.	M.	10 10	The Director, St. Ives Research Station.
Bingley ..	4	Yorkshire (W.R.)	53° 51'	1° 51W.	III	—	— —	— —
Birkenhead (Bidston Obs.) ..	7	Cheshire ..	53° 24'	3° 4W.	III	M,W, μ .	30 23	The Director.
Birmingham	Midland Institute. (A. J. Kelley.)
(Edgbaston) (Sparkhill) ..	4	Warwick ..	52° 29'	1° 56W.	T.A.	D,W,M,W ¹ , μ .	11 30	D. H. Owen, Esq.
Birr Castle ..	10	Warwick ..	52° 27'	1° 51W.	III	m.	23 —	The Earl of Rosse.
Blackford Hill	Offaly ..	53° 6'	7° 56W.	T.	D,W,M.	10 30	See Edinburgh.
Blackpool ..	7	Lancashire ..	53° 49'	3° 3W.	III H.	d.	25 30	Medical Officer of Health.
Blacksod Point ..	9	Mayo ..	54° 6'	10° 4W.	T.	D,W,M.	— —	Sub-Postmistress, (M.O.)
Boghall	See Edinburgh.
Bognor Regis ..	5	Sussex ..	50° 47'	0° 41W.	III H.	d.	30 25	The Town Clerk.
Bolton ..	7	Lancashire ..	53° 35'	2° 27W.	III	m.	30 30	The Corporation. (E. Hendy.)
Boscombe Down (Aero.)	5	Wiltshire ..	51° 10'	1° 45W.	I	D,M.	— —	Meteorological Officer.
Bournemouth (Vale View) ..	5	Hampshire ..	50° 43'	1° 53W.	III H.	d,m.	25 27	The Corporation. (C. Dales, F.R.Met. Soc.)
Bradford (Lister Park)	4	Yorkshire (W.R.)	53° 49'	1° 46W.	III	m,W ¹ .	23 23	The Corporation.
Braemar ..	1	Aberdeen ..	57° 0'	3° 24W.	II	M.	30 —	John Campbell, Esq.
Bridlington (School) ..	2	Yorkshire (E.R.)	54° 5'	0° 13W.	III H.	—	10 11	The Headmaster.
Brighton ..	5	Sussex ..	50° 49'	0° 8W.	III H.	d, M,W ¹ .	25 30	Medical Officer of Health.
Bristol	See Horfield.
Bromley ..	5	Kent ..	51° 24'	0° 1E.	III	m.	— —	Borough Engineer.
Bromyard ..	4	Hereford ..	52° 11'	2° 30W.	III	m.	20 —	Miss M. A. Philpott.
Buddon Ness Lighthouse ..	8	Cornwall ..	50° 50'	4° 33W.	III H.	d.	12 17	Clerk to the U.D.C.
Bude ..	3	Suffolk ..	52° 25'	1° 23E.	III	m.	10 —	Sir Shafto Adair, Bart.
Bunhill Row	See London.
Burnley ..	7	Lancashire ..	53° 48'	2° 15W.	III	m,W ¹ .	22 23	Medical Officer of Health.
Butt of Lewis (Lighthouse) ..	0	Hebrides ..	58° 31'	6° 16W.	A.	μ .	— —	Principal Keeper, (M.O.).
Buxton ..	4	Derby ..	53° 16'	1° 55W.	III H.	m.	25 23	The Town Clerk.
Byfleet (Wisley R.H.S. Gdns.) ..	5	Surrey ..	51° 17'	0° 26W.	III C.W.	M.	27 27	The Director.
Calshot (Aerodrome) ..	5	Hampshire ..	50° 49'	1° 18W.	I	D,M, μ .	10 10	Meteorological Office. (Officer-in-Charge.)
Cambridge (Bot. Gdns.)	3	Cambridge ..	52° 12'	0° 8E.	II	W.M.	30 30	The Curator.
Cambridge (Univ.Farm)	3	Cambridge ..	52° 12'	0° 8E.	III C.W.	m.	— —	The Director.
Canfield Square	See London.
Cannington ..	8	Somerset ..	51° 9'	3° 4W.	III C.W.	m.	— —	The Principal, Cannington Court Farm Institute.
Canterbury ..	5	Kent ..	51° 17'	1° 5E.	III	m.	15 —	A. Lander, Esq.
Cantrif (Cardiff Water- works) ..	8	Brecknock ..	51° 50'	3° 27W.	III	m.	— —	The Water Engineer, Cardiff.
Cardiff ..	8	Glamorgan ..	51° 28'	3° 10W.	II	M,W ¹ .	27 23	Medical Officer of Health.
Cardington (R.A.W.) ..	3	Bedford ..	52° 7'	0° 25W.	A.	μ .	— —	The Superintendent (M.O.).

Station.	Dist.	County.	Lat.	Long.	Classification.	Publication.	Averages (number of years).	Authority.
Cardross	6	Dumbarton	55 58	4 38W.	III	m.	22 22	Claud A. Allan, Esq.
Carlisle (Law Junction)	6	Lanark	55 45	3 53W.	III	—	—	W. A. Galbraith, Esq.
Carnoustie	1	Angus	56 30	2 42W.	III	m.	14 19	Burgh Surveyor.
Carnoustie (Buddon Ness Lighthouse)	1	Angus	56 28	2 44W.	III	—	—	Dundee Harbour Trust (J. Hannay Thomson).
Carrick-on-Suir (Seskin)	10	Waterford	52 21	7 24W.	II	M.	17 17	L. Grubb, Esq.
Castleton	2	Yorkshire (N.R.)	54 28	0 56W.	III	m.	—	Miss Muriel H. Punch.
Catterick (Aerodrome)	2	Yorkshire (N.R.)	54 22	1 37W.	I	D.M.	—	Meteorological Officer.
Chelmsford (Agric. Station)	3	Essex	51 42	0 29E.	III C.W.	m.	—	The Principal, East Anglian Institute of Agriculture.
Chelmsford (County Gdns.)	3	Essex	51 44	0 27E.	III	m.	—	See London.
Chelsea	—	—	—	—	—	—	—	—
Cheltenham	4	Gloucester	51 54	2 3W.	II H.	d.m.	25 24	The Town Clerk. See Rowlands Gill.
Chopwellwood	—	—	—	—	—	—	—	G. C. Faber, Esq.
Cilian Aerov	8	Cardigan	52 13	4 11W.	III	—	—	The Principal, Royal Agricultural College.
Cirencester	—	Gloucester	51 42	2 0W.	III C.W.	m.	15 15	See The Town Clerk.
Clacton-on-Sea	3	Essex	51 47	1 9E.	III H.	d.W.m.	20 26	—
Cleethorpes (King's Parade)	2	Lincolnshire	53 33	0 1W.	III H.	d.m.	—	The Engineer and Surveyor. See Morpeth.
Cockle Park	—	—	—	—	—	—	—	—
Collooney (Markree Castle)	9	Sligo	54 11	8 27W.	II	W.M.	30 30	The Late Major Cooper's Trustees.
Colmonell	—	Ayr	55 8	4 57W.	III	m.	23 —	D. D. Gordon for Capt. McConnel.
Colonsay	6	Argyll	56 5	6 11W.	III	m.	—	Murdo McNeill for Lord Strathcona.
Colwyn Bay (Eirias Park)	7	Denbigh	53 16	3 44W.	III H.	d.m.	17 22	Borough Surveyor.
Copdock	3	Suffolk	52 2	1 5E.	III	m.	29 17	F. L. Bland, Esq.
Cork (Univ. Coll.)	10	Cork	51 54	8 29W.	III	m.	—	Prof. H. N. Walsh.
Coventry (City Hospital)	—	Warwick	52 25	1 30W.	III	m.	30 25	Medical Officer of Health.
Craibstone	4	Lincolnshire	53 2	0 31W.	I	D,W,M, μ .	10 10	See Dyce.
Cranwell (Aerodrome)	2	Perth	56 22	3 50W.	II	M.	30 —	Meteorological Office. (Officer-in-Charge.)
Crieff (Strathearn Hydro)	—	Norfolk	52 56	1 17E.	III H.	M.	23 28	George Reid for Dr. Gordon Meikle. Clerk to the Urban District Council.
Croydon (Addington)	5	Surrey	51 21	0 7W.	I	D,M, μ .	10 10	See Addington.
Cullompton	8	Devonshire	50 51	3 23W.	III	W.m.	30 30	Meteorological Office. (Officer-in-Charge.)
Cupar (Asylum)	1	Fife	56 19	3 1W.	III	m.	28 —	Murray T. Foster, Esq.
Dalwhinnie	—	Inverness	56 56	4 14W.	T.	D.M.	—	The Medical Superintendent.
Darwen	7	Lancashire	53 41	2 28W.	II	m.	23 23	J. Phillips (M.O.).
Datchet	4	Buckingham	51 30	0 34W.	III	—	—	Medical Officer of Health.
Deal	5	Kent	51 13	1 24E.	III H.	d.	—	Imperial Chemical Industries, Ltd.
Deerness	—	Orkney	58 56	2 45W.	II	M.	30 30	The Town Clerk.
Donaghadee (C. Guard Stn.)	9	Down	54 38	5 31W.	III	m.	20 —	W. J. Moar, Esq.
Doncaster	4	Yorkshire (W.R.)	53 31	1 6W.	II	—	—	Station Officer (M.O.).
Douglas	6	Isle of Man	54 10	4 28W.	III H.	d.M.	25 30	The Corporation.
Dover (Waterloo Cres.)	5	Kent	51 7	1 19E.	III H.A.	d.m., μ .	18 20	Borough Surveyor.
Dovercourt	3	Essex	51 57	1 12W.	III H.	d.	—	Borough Engineer.
Dublin :—	—	Dublin	53 20	6 15W.	II	W.m.	30 —	Borough Surveyor, Harwich.
City (Fitzwilliam Sq.)	10	Dublin	—	—	—	—	—	Sir John W. Moore, M.D., D.Sc.
Glasnevin (Botanic Gdns.)	—	—	—	—	—	—	—	See Glasnevin.
Phoenix Park	10	Dublin	53 22	6 21W.	II	w.m.	30 30	The Director, Ordnance Survey Office.
Trinity College	10	Dublin	53 21	6 16W.	II	m.	27 —	R. W. Ditchburn, Esq.
Dumfries	6	Dumfries	55 3	3 36W.	II	W.m.	30 21	Crichton Royal Institution. (C. C. Easterbrook, M.D.).
Dunbar (Public Park)	1	E. Lothian	56 0	2 31W.	III H.	d.m.	—	The Town Council. (Sir W. Keith).
Dundee (Mayfield)	1	Angus	56 28	2 56W.	III	W.m.,W ¹	15 15	The Director of Studies.
Dundee (Harbour)	1	Angus	56 28	2 58W.	III	—	—	Dundee Harbour Trust. (J. Hannay Thomson).
Dunfanaghy Road	9	Donegal	55 11	7 58W.	A.	μ .	—	Londonderry and Lough Swilly and Letterkenny Railway.
Dunfermline	—	Fife	56 4	3 28W.	II H.	m.	—	The Carnegie Dunfermline Trust.
Dungavel	—	—	—	—	—	—	—	See Strathaven.
Dungeness	5	Kent	50 55	0 58E.	T.	D.M.	10 —	Chief Officer R.N. Signal Station, (M.O.).
Dunoon (Ben More)	6	Argyll	56 2	4 59W.	III C.W.	m.	—	Forestry Commission (Scotland).
Dunoon	—	Argyll	55 58	4 56W.	III H.	—	—	The Town Council. (W. Rodger, Esq.).
Duntulm	—	Inverness	57 39	6 22W.	III	m.	—	Seton Gordon, Esq.
Durham	2	Durham	54 46	1 35W.	II	W.M.	30 30	University Observatory. (F. Sargent).
(Houghall Hort. Stn.)	2	Durham	54 45	1 35W.	III C.W.	m.	—	County Education Committee.
Dyce (Craibstone)	1	Aberdeen	57 11	2 12W.	III C.W.	m.	—	Aberdeen and North of Scotland College of Agriculture.
Earls Colne (Grammar School)	—	—	—	—	—	—	—	The Head Master.
Eastbourne (Wilmington Sq.)	3	Essex	51 55	0 42E.	III	m.	—	Medical Officer of Health.
East Ham	5	Sussex	50 46	0 17E.	II H.	d.m.	30 30	See London.
East Malling (Research Stn.)	5	Kent	51 17	0 24E.	III C.W.	m.	—	The Principal.
Edgbaston	—	—	—	—	—	—	—	See Birmingham.
Edinburgh :—	—	—	—	—	—	—	—	—
Blackford Hill	1	Midlothian	55 55	3 11W.	II A.	W ¹ ,W,M, μ .	30 30	The Astronomer Royal for Scotland.
Boghall	1	Midlothian	55 52	3 12W.	III C.W.	m.	—	Edinburgh and East of Scotland College of Agriculture.
Liberton (College Farm)	1	Midlothian	55 55	3 10W.	III	m.	—	Edinburgh and East of Scotland College of Agriculture.
University, (King's Buildings)	1	Midlothian	55 55	3 11W.	III	m.	—	Professor Sir T. Hudson Beare, F.R.S.E.

Station.	Dist.	County.	Lat.	Long.	Classification.	Publication.	Averages (number of years).	Authority.	
<i>Ellbridge</i> (Experimental Stn.)		° N.	°				Temp. Sun-shine.	
Enfield							<i>See St. Mellion.</i> <i>See London.</i>	
Eskdalemuir (Observatory)	6 Dumfries	55 19	3 12W.	I	D,W,M, μ ,O.	21 21	The Superintendent.	
Exmouth	8 Devon	50 36	3 24W.	III H.	—	17 17	The Engineer, U.D.C.	
Falmouth (Observatory)	8 Cornwall	..	50 9	5 5W.	III H.	m,W.	25 30	The Supt., for Royal Cornwall Polytechnic Society.	
" (Pendennis C. Guard Stn.)	8 Cornwall	..	50 9	5 3W.	A.	μ .	— —	Station Officer (M.O.).	
Felixstowe (Aerodrome)	3 Suffolk	..	51 57	1 20E.	I A.	D,M, μ .	10 26	Meteorological Officer.	
Fleetwood	7 Lancashire	53 56	3 1W.	A.	μ .	— —	Borough Council (M.O.).	
Fleetwood	7 Lancashire	53 56	3 1W.	III H.	—	— —	The Town Clerk.	
Fochabers (Gordon Castle)	1 Moray	57 37	3 5W.	II	m.	30 22	C. Webster, for the Duke of Richmond and Gordon, K.G.	
Folkstone	5 Kent	51 5	1 11E.	III H.	d,m.	20 25	Borough Engineer.	
Forres	1 Moray	57 37	3 36W.	III H.	m.	— —	The Town Clerk.	
Fort Augustus (Abbey)	0 Inverness	..	57 8	4 49W.	III	W,m.	30 —	The Procurator.	
Fortrose	0 Ross and Cromarty	57 35	4 8W.	III	m.	20 20	Archibald Thom, Esq., M.A.	
Fort William	0 Inverness	56 49	5 7W.	III	m.	22 —	Jas. W. Ainslie, Esq.	
Fowey	8 Cornwall	50 21	4 38W.	III	m.	20 20	The Town Clerk.	
Foynes	10 Limerick	52 37	9 7W.	III	m.	30 —	The Lord Monteagle, C.M.G., M.V.O.	
Gibraltar		36 6	5 21W.	II	M.	10 —	King's Harbour Master.	
Giggleswick (School)							<i>See Settle (Giggleswick School).</i>	
Glasgow University	6 Lanark	..	55 52	4 17W.	III	m,W ¹ ,	25 —	Prof. J. R. Currie, M.D., D.P.H.	
Glasnevin (Botanic Gdns.)	10 Dublin	..	53 23	6 16W.	II	M.	30 —	The Keeper. <i>See Strachur.</i> <i>See Fochabers.</i>
Glenbranter								
Gordon Castle								
Gorleston (C. Guard Stn.)	3 Norfolk	52 35	1 43E.	T.A.	D,M,W, μ .	10 23	Station Officer (M.O.).	
Goudhurst (Bedgebury Forest)	5 Kent	51 5	0 27E.	III	m.	— —	Forestry Commission.	
Grantham (Belvoir Castle)	5	Kent	..						
Greenock	4 Leicester	52 54	0 47W.	II	m.	30 25	The Duke of Rutland, K.G.	
Greenock	6 Renfrew	55 56	4 46W.	II	W ¹ ,m.	30 —	J. MacAlister, Esq., M.Inst.C.E.	
Guernsey (St. Peter Port)	11 Channel Islands	49 27	2 33W.		T.H.	D,M,W.	11 26	<i>See London.</i> States Meteorological Committee.	
Guilva (Experimental Stn.)	8 Cornwall	..	50 8	5 32W.	III C.W.	m.	— —	Cornwall County Council.	
Halstead	3 Essex	51 57	0 38E.	III	m.	30 —	F. N. Adams, Esq.	
Hampstead Res.							<i>See London.</i>	
Harpenden (Rothamsted)	3 Hertfordshire (W.R.)	51 48	0 22W.	III C.W.	W,M.	30 30	Lawes Agricultural Trust.	
Harrogate	4 Yorkshire (W.R.)	54 0	1 33W.	III H.	W,M.	20 30	Borough Corporation.	
Hartest	3 Suffolk	52 8	0 42E.	III C.W.	m.	— —	The Principal, Chadacre Agricultural Institute.	
Hastings (White Rock)	3 Sussex	..	50 51	0 34E.	II H.	d,W,M.	25 30	Town Clerk.	
Haverfordwest	8 Pembrokeshire	51 48	4 58W.	III	—	30 29	The late J. W. Phillips, Esq.	
Hawarden Bridge	7 Flint	53 12	3 1W.	III	m.	30 —	Messrs. John Summers and Sons, Ltd.	
Hawick (Wolfcleef)	1 Roxburgh	55 23	2 39W.	III	m.	30 —	T. Lockie for Mrs. Browne.	
Hazelbatch (Peamount San)							<i>See Newcastle.</i>	
Helensburgh (Valve House)	6 Dumbarton	56 1	4 43W.	III	m.	30 20	Burgh Surveyor.	
Hereford (Belmont Abbey)	4 Hereford	52 5	2 45W.	III	m.	30 —	The Abbot.	
Herne Bay	5 Kent	51 22	1 7E.	III H.	—	— —	The Surveyor.	
Hillsborough	9 Down	54 27	6 4W.	III	m.	— —	The Secretary, Agricultural Research Institute.	
Hinckley	4 Leicester	52 32	1 22W.	II	—	— —	E. H. Salter, Esq. [stitute].	
Hodsock							<i>See Worksop.</i>	
Holton Heath							<i>See Poole.</i>	
Holyhead	7 Anglesey	53 19	4 37W.	I	D,W,M, μ .	10 18	Meteorological Office, Assistant-in-Charge.	
Horfield	4 Gloucester	51 29	2 35W.	II	m.	— —	George H. Brown, Esq.	
Houghall (Hort. Station)							<i>See Durham.</i>	
Hoylake (Rec. Ground)	7 Cheshire	..	53 23	3 12W.	III	m.	30 30	The Surveyor.	
Huddersfield (Ravensknowle)	4 Yorkshire (W.R.)	53 38	1 45W.	II	m,W ¹ .	24 24	The Corporation (Dr. Woodhead).		
" (Oakes)	4 Yorkshire (W.R.)	53 39	1 50W.	III	m.	— —	S. Morris Bowyer, Esq.		
Hull (Pearson Park)	2 Yorkshire (E.R.)	53 45	0 16W.	II	m,W ¹ .	30 —	The General Superintendent, Parks, Cemeteries and Allotments Dept.		
Hunstanton	3 Norfolk	52 57	0 29E.	III H.	m.	— —	Hunstanton Advancement Association.	
Hutton	7 Lancashire	53 44	2 45W.	III	M.	18 18	The Director of Education for the Lancashire County Council.	
Ifracombe (Bowling Green)	8 Devonshire	51 12	4 8W.	III H.	d,m.	25 20	The Surveyor.		
Ilkley	4 Yorkshire (W.R.)	53 55	1 50W.	III H.	d.	— —	The Engineer and Surveyor.	
Inchkeith (Lighthouse)	1 Fife	..	56 2	3 8W.	T.	D,M.	10 —	Lightkeeper (M.O.).	
Inverness	0 Inverness	57 26	4 13W.	II	W,M.	25 22	The Town Council. (A. Knowles.)	
Jersey (St. Heliers)	11 Channel Islands	49 11	2 6W.	III H.	d,W,m.	25 30	The Greffier.		
Kensington							<i>See London.</i>	
Kelso (Broomlands)	1 Roxburgh	..	55 36	2 25W.	III	m.	30 —	J. C. Scott, Esq.	
Keswick	7 Cumberland	54 36	3 9W.	III	m.	27 22	Clerk to the Urban District Council.	
Kettins	1 Angus	56 33	3 15W.	III	m.	21 —	W. B. Ogilvie, Esq.	

Station.	Dist.	County.	Lat.	Long.	Classification.	Publication.	Averages (number of years).	Authority.
Kew Observatory ..			° N.,	° ,			Temp. Sun- shine.	
Killerton ..								<i>See London.</i>
Kilmarnock (Kay Park) ..	6	Ayr	55 37	4 29W.	III A.	—	23 23	<i>See Silverton.</i>
Kingstown Harbour ..	10	Dublin ..	53 17	6 8W.	III A.	μ	— —	W. Dunbar, Esq., C.E.
Kingsway ..								The Office of Public Works.
Kirkcaldy (William Street) ..	1	Fife ..	56 7	3 9W.	III III A.	m. W.m.μ.	17 — 24 30	<i>See London.</i>
Kirkwall ..	0	Orkney ..	58 59	2 57W.				The Town Council. (J. Page.)
Lancaster (Greg Obsy) ..	7	Lancashire ..	54 3	2 47W.	III	m.	26 25	The Town Council.
Larkhill (School of Artillery) ..	5	Wilts ..	51 11	1 48W.	II A.	M.μ.	10 —	Meteorological Officer.
Leamington Spa ..	4	Warwick ..	52 18	1 30W.	III H.	d.	13 19	Medical Officer of Health.
Leckford ..	5	Hampshire ..	51 8	1 28W.	III	—	— —	The Managing Director, Leckford Estate, Ltd.
Lerwick Observatory ..	0	Shetlands ..	60 8	1 11W.	I	μ.O.	— —	Meteorologist-in-Charge.
Lerwick (The Nabb C. Guard Stn.) ..	0	Shetlands ..	60 9	1 8W.	T.	D.W.M.	10 10	District Officer (M.O.).
Leuchars (Aerodrome) ..	1	Fife ..	56 23	2 53W.	I	D.M.	10 10	Meteorological Officer.
Leyland ..	7	Lancashire ..	53 41	2 42W.	III	m.	19 20	H. Nowell Farington, Esq.
Liberton (College Farm) ..								<i>See Edinburgh.</i>
Lisburn (School) ..	9	Antrim ..	54 31	6 3W.	III	—	18 —	The Headmaster.
Littlehampton ..	5	Sussex ..	50 48	0 32W.	III H.	d.	10 15	The Clerk to the U.D.C.
Liverpool (Bidston) ..								<i>See Birkenhead.</i>
Lizard, The (C. Guard Stn.) ..	8	Cornwall ..	49 57	5 12W.	T.A.	D.M.μ.	— —	Station Officer (M.O.).
Llandudno ..	7	Carnarvon ..	53 20	3 50W.	III H.	d.M.	25 30	Medical Officer of Health.
Llandrindod Wells ..	8	Radnor ..	52 14	3 21W.	III H.	—	— —	Clerk to the U.D.C.
Llety-euan-hen ..								<i>See Talybont.</i>
Logie Coldstone ..	1	Aberdeen ..	57 8	2 55W.	III	m.	30 —	Duncan Paterson, Esq., M.A., B.Sc.
London :-								
Bunhill Row ..	Lon.	London ..	51 31	0 5W.	(Sunshineonly)	d.m.	— 30	Messrs. T. De La Rue & Co., Ltd.
Camden Square ..	Lon.	London ..	51 33	0 8W.	III	d.m.	30 —	Royal Meteorological Society.
Chelsea ..	Lon.	London ..	51 30	0 10W.	III	—	— —	The Borough Surveyor.
East Ham ..	Lon.	Essex ..	51 32	0 4E.	III	m.	25 —	The Corporation.
Enfield ..	Lon.	Middlesex ..	51 40	0 10W.	III	m.	19 19	Medical Officer of Health.
Greenwich Observatory ..	Lon.	London ..	51 29	0 0	I	d.M.W ¹ .	30 30	The Astronomer Royal.
Hampstead Reservoir ..	Lon.	London ..	51 34	0 11W.	III	d.m.	20 20	The Hampstead Scientific Society. (E. L. Hawke, M.A.)
Kensington Palace ..	Lon.	London ..	51 30	0 10W.	III	d.M.	10 —	H.M. Office of Works (M.O.).
Kew Observatory ..	Lon.	Surrey ..	51 28	0 19W.	I	D.W.M.O.μ.	30 30	The Superintendent.
Kingsway ..	Lon.	London ..	51 31	0 7W.	(Sunshineonly)	m.	— —	The Director, Meteorological Office.
Oxford Street ..	Lon.	London ..	51 31	0 9W.	III	—	— —	Messrs. Selfridge & Co., Ltd.
Regent's Park ..	Lon.	London ..	51 31	0 9W.	III	d.m.	— —	H.M. Office of Works (M.O.).
South Kensington ..	Lon.	London ..	51 30	0 10W.	III	d.M.	— —	The Director, Meteorological Office.
Stroud Green ..	Lon.	Middlesex ..	51 35	0 6W.	III	M.	— —	L. R. Bennett, Esq.
Tottenham ..	Lon.	Middlesex ..	51 36	0 5W.	II	W.m.	24 24	Medical Officer of Health.
Westminster :-								
St. James's Park Training College..	Lon.	London ..	51 30	0 8W.	III	{ d.m.	25 —	H.M. Office of Works (M.O.).
Long Ashton (Research Stn.) ..	8	Somerset ..	51 26	2 40W.	III C.W.	—	— 30	The Principal.
Long Sutton ..	5	Hampshire ..	51 12	0 56W.	III C.W.	m.	— —	The Lord Wandsworth Agricultural College.
Lowestoft ..	3	Suffolk ..	52 29	1 45E.	III H.	d.m.	20 25	The Principal.
Luton (Wardour Park) ..	3	Bedford ..	51 54	0 25W.	III	m.	10 10	Borough Engineer.
Lympne ..	5	Kent ..	51 5	1 1E.	I	D.M.μ.	10 10	Assistant-in-Charge.
Mablethorpe ..	2	Lincoln ..	53 20	0 16E.	III	—	— —	Borough Surveyor.
Macclesfield ..	7	Cheshire ..	53 16	2 8W.	III	m.	30 —	Borough and Waterworks Engineer.
Malin Head ..	9	Donegal ..	55 23	7 24W.	T.	D.W.M.	10 16	P. Farren (M.O.).
Mallaranny ..	9	Mayo ..	53 55	9 47W.	III	w.m.	12 15	Chief Engineer, G.S. Ry., Dublin.
Malta ..	—	—	35 54	14 31E.	I	M.	10 10	The Superintendent, Meteorological Office.
Malvern (Free Library) ..	4	Worcester ..	52 7	2 19W.	III H.	m.	25 22	Borough Surveyor.
Manchester (Barton Aero) ..	7	Lancashire ..	53 28	2 23W.	I	D.M.	— —	Meteorological Officer.
.. (Burnage School) ..	7	Lancashire ..	53 26	2 12W.	III	—	— —	Manchester Education Committee.
.. (City, Oldham Rd.) ..	7	Lancashire ..	53 29	2 13W.	II	m.	30 25	Medical Officer of Health.
.. (Whitworth Pk.) ..	7	Lancashire ..	53 28	2 14W.	II	M.W ¹ .	30 27	The Director, Physical Laboratories, University of Manchester.
Mansfield ..	4	Nottingham ..	53 9	1 11W.	III	m.	— —	Borough Surveyor.
Manston (Aerodrome) ..	5	Kent ..	51 21	1 22E.	III	M.	— —	Meteorological Officer.
Marchmont ..	1	Berwick ..	55 44	2 25W.	II	W.m.	30 30	P. Ross, Esq.
Margate ..	5	Kent ..	51 24	1 24E.	III H.	d.W.m.	25 30	The Town Clerk.
Markree Castle ..								<i>See Collooney.</i>
Marlborough College ..	5	Wilts ..	51 25	1 44W.	III	W.m.	30 30	The Headmaster.
Marykirk (Balmakewan) ..	1	Kincardine ..	56 48	2 33W.	IIIA	m. μ.	— —	William Low, Esq., B.Sc.
Mayfield ..	4	Stafford ..	53 0	1 46W.	III	m.	22 18	G. C. Lawson, Esq.
Meltham ..	4	Yorkshire(W.R.) ..	53 36	1 50W.	III	m.	30 —	C. L. Brook, Esq.
Mordenhall ..	3	Suffolk ..	52 22	0 28E.	I	—	— —	Meteorological Officer.
Montrose ..	1	Angus ..	56 42	2 28W.	III	m.	10 14	Burgh Surveyor.
Montrose ..	1	Angus ..	56 44	2 27W.	III	—	30 —	The Medical Superintendent.
(Sunnyside Asylum) ..								
Morecambe ..	7	Lancashire ..	54 4	2 52W.	III H.	d.	10 16	The Chief Sanitary Inspector.
Morpeth (Cockle Park) ..	2	Northumberland ..	55 13	1 41W.	II C.W.	W.M.	30 30	Northumberland County Council.
Moretonhampstead ..	8	Devon ..	59 39	3 46W.	II	—	— —	G. B. Davie, Esq.
Morvern (Ardtornish) ..	6	Argyll ..	56 34	5 45W.	II	m.	20 —	A. Cameron, for O. H. Smith, Esq.

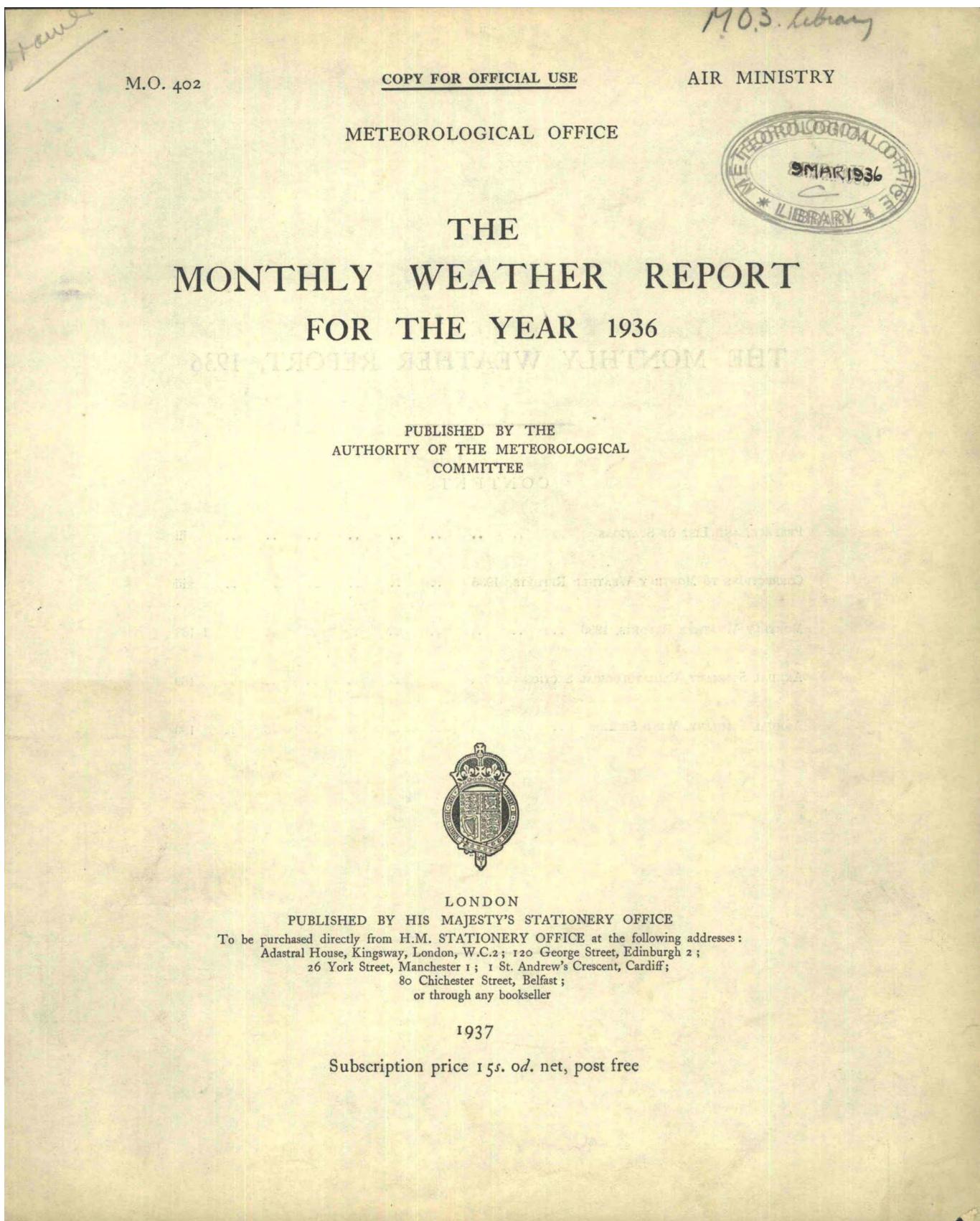
Station.	Dist.	County.	Lat.	Long.	Classification.	Publication.	Averages (number of years).	Authority.
Mount Batten (Aero.)			N.				Temp. Sun- shine.	
Mountmellick ..	10	Leix ..	53 7	7 20W.	III	m.	21 —	See Plymouth. W. A. Robinson, Esq.
Mursley ..	4	Buckingham ..	51 59	0 49W.	II	m.	— —	Lady Beecham.
Nairn ..	1	Nairn ..	57 36	3 52W.	III H.	W.m.	20 24	The Town Clerk.
Newcastle ..	10	Wicklow ..	53 5	6 6W.	II	m.	22 —	The Medical Officer, National Hospital for [Consumption].
Newcastle (Hazelhatch, Pearlmount San.) ..	10	Dublin ..	53 19	6 28W.	III	m.	— —	The Superintendent.
Newport (The Mall) ..	5	Isle of Wight ..	50 42	1 18W.	III	m.	— —	Miss Morey.
Newport (Hospital) ..	8	Monmouth ..	51 35	3 0W.	III	m.	10 —	Medical Officer of Health.
Newport ..	4	Shropshire ..	52 47	2 22W.	III C.W.	m.	— —	Harper Adams Agricultural College.
Newquay ..	8	Cornwall ..	50 25	5 4W.	III H.	M.	25 30	The Urban District Council. (C. C. Vigurs, B.A., M.D.).
Newton Abbot ..	8	Devonshire ..	50 33	3 38W.	III C.W.	m.	— —	Seale Hayne Agricultural College.
Newton Rigg ..								See Penrith.
Newtownforbes (Castle Forbes Gdns.) ..	9	Longford ..	53 46	7 51W.	II	m.	19 —	James Boyle, for the Earl of Granard.
North Berwick (Gas Works) ..	1	E. Lothian ..	56 3	2 43W.	III H.	m.	— —	Town Council.
Norwich ..	3	Norfolk ..	52 37	1 17E.	III	m.W ¹ .	28 20	J. H. Willis, Esq.
" (Southwell Lodge) " (Sprowston Church Farm) ..	3	Norfolk ..	52 40	1 20E.	III C.W.	m.	— —	The Director, Norfolk Agricultural Station
Nottingham ..	4	Nottingham ..	52 56	1 9W.	III	W.M.W ¹ .	30 23	City Engineer.
Oban ..	6	Argyll ..	56 25	5 30W.	II H.	W.m.	— 25	Burgh Surveyor.
Onich ..	0	Inverness ..	56 43	5 13W.	III	m.	— —	Forestry Commission (Scotland).
Oundle (School) ..	4	Northampton ..	52 29	0 28W.	III	m.	27 15	The Headmaster.
Oxford (Radcliffe Meteorological Station) ..	4	Oxford ..	51 46	1 16W.	III	W.M.	30 30	The Professor of Geography.
Paignton ..	8	Devonshire ..	50 26	3 34W.	III H.	m.	16 21	Town Council. (C. Bellinger.)
Paisley (Coats Obsy.) ..	6	Renfrew ..	55 51	4 26W.	II A.	W ¹ .m. ^μ .	30 28	Observatory Committee. (J. Woodrow.)
Parkend ..	4	Gloucester ..	51 47	2 33W.	III C.W.	m.	— —	Forestry Commission.
Peebles ..	1	Peebles ..	55 39	3 12W.	III H.	m.	— —	The Town Clerk.
Pendennis Castle ..								See Falmouth.
Penrith (Newton Rigg)	7	Cumberland ..	54 40	2 49W.	II C.W.	W. m.	30 30	The Cumberland County Council.
Penzance ..	8	Cornwall ..	50 7	5 32W.	III H.	d.	25 30	The Town Clerk.
Perth ..	1	Perth ..	56 24	3 27W.	III	W.M.	30 17	The Town Council (J. Ritchie.) See Dublin.
Phoenix Park ..								
Plymouth (The Hoe) (Mount Batten Aero.) ..	8	Devonshire ..	50 22	4 8W.	II A.	m.W ¹ . ^μ .	30 30	The Corporation. (The late H. Victor Prigg, A.M.I.C.E.) Meteorological Officer.
Point of Ayre (Light- house) ..	6	Isle of Man ..	54 25	4 22W.	T	D.M.	— —	Lightkeeper (M.O.)
Poole (Holton Heath R.N. Cordite Factory) ..	8	Dorset ..	50 43	2 5W.	II	M.	10 11	The Superintendent.
Poole ..	8	Dorset ..	50 43	1 59W.	III H.	—	— —	Medical Officer of Health.
Pontefract (King's School) ..	4	Yorkshire(W.R.) ..	53 42	1 19W.	III	m.	— —	The Headmaster.
Portland Bill (Lighthouse) ..	8	Dorset ..	50 32	2 27W.	T.	D.M.	10 —	Lightkeeper (M.O.)
Porton (W.D. Experimental Stn.) ..	5	Wilts ..	51 7	1 42W.	II	m.	10 —	Meteorological Officer.
Portsmouth (Victoria Ph.) ..	5	Hampshire ..	50 48	1 6W.	III H.	d.W ¹ .	25 23	Medical Officer of Health.
Prestatyn ..	7	Flint ..	53 20	3 24W.	III H.	d.	— —	Clerk to the U.D.C.
Prestwich ..	6	Ayr ..	55 30	4 37W.	III H.	—	— —	Burgh Surveyor.
Princeton ..	8	Devonshire ..	50 33	3 59W.	III	m.	22 —	The Governor, H.M. Prison.
Quilty ..	10	Clare ..	52 50	9 28W.	A.	μ.	— —	Chief Engineer, G.S.Ry., Dublin.
Ramsgate ..	5	Kent ..	51 20	1 25E.	III H.	d.	13 23	Borough Engineer.
Rathfarnham Castle ..	10	Dublin ..	53 18	6 17W.	III	m.	— —	The Rev. Father the Rector.
Reading :— Shinfield ..								See Shinfield.
University ..	5	Berkshire ..	51 27	0 58W.	III	m.	27 —	Professor J. A. Crowther.
Redruth ..	8	Cornwall ..	50 14	5 14W.	III	m.	23 —	A. P. Jenkins, Esq., J.P. See London.
Regent's Park ..								
Renfrew (Abbotsinch Aero) ..	6	Renfrew ..	55 52	4 26W.	I	D.W.M. ^μ .	10 10	Meteorological Officer.
Rhayader ..	8	Radnor ..	52 18	3 31W.	III	W.M.	12 14	The late E. D. Prothero (M.O.).
Rhyl (Sewage Works) ..	7	Flint ..	53 19	3 29W.	III H.	d.m.	21 29	Medical Officer of Health.
Rickmansworth ..	3	Hertford ..	51 39	0 29W.	III	m.	— —	E. L. Hawke, Esq., M.A.
Roade (Council School) ..	4	Northampton ..	52 9	0 53W.	III	m.	— —	The Headmaster.
Roche's Point ..	10	Cork ..	51 47	8 15W.	T.	D.W.M.	10 —	Miss Roche (M.O.).
Ross-on-Wye ..	4	Hereford ..	51 55	2 35W.	T.	D.W.M.	10 16	F. J. Parsons, Mus.Bac. (M.O.).
Rothamsted ..								See Harpenden.
Rotherham ..	4	Yorkshire(W.R.) ..	53 25	1 19W.	III	—	— —	L. Atkinson, Esq.
Rothesay ..	6	Bute ..	55 50	5 2W.	II	W.M.	30 17	Robert Finlay, Esq., and the Town Clerk.
Rowlands Gill (Chopwellwood) ..	2	Durham ..	54 55	1 47W.	III	m.	25 —	Forestry Commission.

Station.	Dist.	County.	Lat.	Long.	Classification.	Publication.	Averages (number of years).	Authority.	
Rugby (School)	4	Warwick	52° 22'	1° 15W.	III	m.	— —		
Ruthwell	6	Dumfries	55° 0'	3° 26W.	II	m.	20 21	The Headmaster. William Brown, for the Earl of Mansfield.	
Ryde	5	Isle of Wight	50° 44'	1° 10W.	III	m.	17 17	Borough Engineer and Surveyor.	
St. Albans (Oaklands Inst.)	3	Hertford	51° 46'	0° 18W.	III	m.	— —	The Principal.	
St. Andrews	1	Fife	56° 20'	2° 47W.	III H.	m.	13 18	Burgh Surveyor.	
St. Ann's Head (C. Guard Stn.)	8	Pembroke	51° 41'	5° 11W.	T.	D,W,M.	10 30	Station Officer (M.O.).	
St. Catherine's Point (C. Guard Stn.)	5	Isle of Wight	50° 35'	1° 17W.	T.	—	— —	Chief Coastguard Officer (M.O.). <i>See Jersey.</i>	
St. Heliers	8	Cornwall	50° 14'	5° 51W.	III H.	d.	— —	Borough Surveyor. <i>See London.</i>	
St. Ives	8	Sussex	50° 51'	0° 33E.	III.	—	25 30	The Town Clerk.	
St. James's Park	5	Cornwall	50° 27'	4° 15W.	III C.W.	—	— —	The Horticultural Superintendent.	
St. Leonards (Gensing Gdns.)	8	Devonshire	50° 14'	3° 46W.	III	m.	29 27	Borough Surveyor.	
St. Mellion (Ellbridge Exp. Stn.)	5	Isle of Wight	50° 39'	1° 9W.	III H.	m.	22 25	The Town Clerk. Medical Officer of Health.	
Scarborough	2	Yorkshire(N.R.)	54° 17'	0° 24W.	III H.	W.M.	25 30	Medical Officer of Health.	
Scilly (C. Guard Stn.)	11	Cornwall	49° 56'	6° 18W.	T.A.	D,W,M, μ	10 30	Station Officer (M.O.).	
Seaford	5	Sussex	50° 46'	0° 7E.	III H.	—	— —	The Surveyor.	
Sealand (Aerodrome)	7	Flint	53° 13'	3° 0W.	I	D,W,M, μ	10 10	Meteorological Officer.	
Seaton	8	Devon	50° 42'	3° 4W.	III H.	—	— —	U.D.C. (Lieut.-Col. H. Anderson-Neville). <i>See Carrick-on-Suir.</i>	
Seskin (Carrick-on-Suir)	Settle (Giggleswick School)	4	Yorkshire(W.R.)	54° 4'	2° 17W.	III	m.	25 20	The Headmaster.
Shaftesbury (C.E. School)	8	Dorset	51° 1'	2° 12W.	III	m.	30 —	The Headmaster.	
Sheffield (Weston Park)	4	Yorkshire(W.R.)	53° 23'	1° 29W.	III	W ¹ ,m.	30 30	The Corporation (E. Howarth, F.R.A.S.).	
Shinfield (Univ. Farm.)	5	Berkshire	51° 25'	0° 57W.	III	m.	10 —	Professor J. A. Crowther.	
Shoeburyness (New Ranges)	3	Essex	51° 32'	0° 49E.	I.	D,M, μ .	10 12	Officer-in-Charge.	
Shrewsbury	4	Shropshire	52° 43'	2° 43W.	III H.	M.	15 —	Medical Officer of Health.	
Sidmouth	8	Devonshire	50° 41'	3° 14W.	III H.	m.	30 —	The Borough Surveyor.	
Silverton (Killerton)	8	Devonshire	50° 48'	3° 27W.	III	m.	19 —	Rt. Hon. Sir F. D. Acland, Bart., P.C.	
Skallary	0	Hebrides	56° 58'	7° 26W.	III	m.	— —	James Smith, Esq.	
Skegness	2	Lincolnshire	53° 9'	0° 21E.	III H.	d.m.	22 27	The Surveyor.	
Southampton	5	Hampshire	50° 55'	1° 24W.	II	W.M.	30 30	Director General of Ordnance Survey.	
Southend	3	Essex	51° 30'	0° 45E.	III H.	d.	20 25	The Corporation (Pier Master).	
South Farnborough (R.A.E.)	5	Hampshire	51° 17'	0° 45W.	I	D,M, μ .	10 17	Meteorological Officer.	
South Kensington	7	Lancashire	53° 39'	2° 59W.	II H.A.	d,W,M, μ .	30 30	<i>See London.</i>	
Southport	2	Durham	55° 0'	1° 26W.	A.	μ .	— —	The Corporation (J. Baxendell).	
South Shields (South Pier Works)	2	Yorkshire(E.R.)	53° 35'	0° 7E.	T.A.	D,M, μ .	10 10	Tyne Improvement Commission.	
Sparkhill	2	Stirling	56° 7'	3° 56W.	III	m.	13 13	<i>See Birmingham.</i>	
Sprowston	7	Kincardine	56° 58'	2° 12W.	III H.	m.	— —	Lightkeeper (M.O.).	
Spurn Head(Lighthouse)	7	Lancashire	53° 51'	2° 28W.	II	W.M.	30 30	The Town Council (John Fyfe). The Town Council.	
Stirling (Sauchie House)	6	Hebrides	58° 11'	6° 21W.	T.	D,W,M.	10 30	The Director.	
Stonehaven	0	Hebrides	58° 12'	6° 23W.	rainfall only	W.m.	— —	Station Officer (M.O.).	
Stonyhurst (College)	6	Argyll	56° 8'	5° 3W.	III	m.	— —	Forestry Commission (Scotland).	
Stormontay (C. Guard Lookout)	7	Warwick	52° 12'	1° 42W.	III	m.	— —	A. W. Beecham, Esq.	
Stormontay (Matheson Road)	0	Warwick	55° 37'	4° 8W.	III	m.	20 —	A. K. Foulis, for the Duke of Hamilton and Brandon.	
Strachur (Glenbranter)	6	Laanark	55° 37'	4° 8W.	III	m.	— —	Miss M. Edge.	
Stratford-on-Avon	4	Nottingham	52° 58'	1° 15W.	III	—	— —	<i>See London.</i>	
Strathaven (Dungavel)	7	Dorset	52° 50'	1° 15W.	III C.W.	m.	— —	The Midland Agricultural and Dairy The Clerk to the U.D.C. [College].	
Strelley	4	Glamorgan	50° 37'	1° 57W.	III H.	—	— —	The Town Clerk.	
Stroud Green	8	Nottingham	51° 37'	3° 55W.	III	m.	18 21		
Sutton Bonington	4	Nottingham	52° 58'	1° 15W.	III	—	— —		
Swanage	8	Dorset	50° 37'	1° 57W.	III H.	—	— —		
Swansea (Victoria Park)	8	Glamorgan	51° 37'	3° 55W.	III	m.	— —		
Talybont (Lletty-evan-hen)	7	Cardigan	52° 27'	3° 59W.	III C.W.	—	— —	Professor R. G. Stapledon, M.A.	
Tavistock	8	Devonshire	50° 33'	4° 10W.	III	m.	19 —	W. J. Monk, Esq.	
Tayport	1	Fife	56° 27'	2° 53W.	III	—	— —	Dundee Harbour Trust	
Teignmouth (Den Gardens)	8	Devonshire	50° 32'	3° 29W.	III H.	m.	22 25	(J. Hannay Thomson). Medical Officer of Health.	
Tenby (The Priory)	8	Pembroke	51° 40'	4° 42W.	III H.	m.	— 30	The Town Clerk.	
Terrington	3	Norfolk	52° 45'	0° 18E.	III C.W.	m.	— —	The Horticultural Superintendent.	
Thetford (Lynford Nursery)	3	Norfolk	52° 30'	0° 41E.	III C.W.	m.	— —	Forestry Commission.	
Thornhill	6	Dumfries	55° 16'	3° 43W.	III	m.	— —	C. L. Johnstone, Esq.	
Thorntonhall	6	Lanark	55° 46'	4° 15W.	III	m.	24 24	A. Henderson Bishop, Esq.	
Tintagel	8	Cornwall	50° 40'	4° 45W.	III H.	—	— —	Trust Houses, Ltd.	
Tiree	6	Argyll	56° 32'	6° 55W.	T.A.	D,M, μ .	— —	J. R. Morrison, M.A., B.Sc. (M.O.).	
Torquay	8	Devonshire	50° 28'	3° 31W.	III H.	d.m.	25 30	The Corporation (C. Bellinger).	
Totland Bay (Aston House)	5	Isle of Wight	50° 41'	1° 33W.	III H.	m.	30 29	Totland Bay Hotel and Pier Co., Ltd.	
Tottenham	<i>See London.</i> (J. Dover, M.A.).	
Troon	6	Ayr	55° 32'	4° 40W.	III H.	d.m.	— —	The Town Council (M. S. Brodie, C.E.).	
Tunbridge Wells (Calverley Park)	5	Kent	51° 8'	0° 16E.	III H.	d.M.	25 30	Medical Officer of Health.	

Station.	Dist.	County.	Lat.	Long.	Classification.	Publication.	Averages (number of years).	Authority.
Turnberry (Hotel)	..	6 Ayr	55 ° N.,	19 °	4 50W.	III H.	m.	Temp. Sun-shine. 17 21
Tynemouth (C. Guard Stn.)	..	2 Northumberland	55 1	1 25W.	T.	D,M,W ¹ .	10 —	Resident Manager.
Tynemouth	2 Northumberland	55 1	1 25W.	Sunshine only	d.	— —	Station Officer (M.O.). Entertainments and Publicity Officer.
Upper Heyford (Aerodrome)	..	4 Oxford	51 56	1 15W.	I	D.	— —	Meteorological Officer.
Ushaw (College)	..	4 Durham	54 47	1 39W.	III	m.	30 —	The Headmaster.
Usk	8	Monmouth	51 42	2 55W.	III	m.	— —	Monmouthshire Agricultural Institution.
Valentia Observatory	10	Kerry	51 56	10 15W.	I	D,W,M,O, μ .	30 30	The Superintendent.
Ventnor (R. Nat. Hospital)	5	Isle of Wight ..	50 36	1 13W.	II	M.	30 30	The Matron.
Ventnor (Park) ..	5	Isle of Wight ..	50 36	1 13W.	III H.	—	— —	The Engineer and Surveyor to the U.D.C.
Wakefield	4	Yorkshire (W.R.)	53 40	1 30W.	III	m.	25 15	Waterworks Engineer.
Wallasey (Harrison Park)	..	7 Cheshire	53 26	3 3W.	III H.	d.	— —	Medical Officer of Health.
Walton-on-Naze	..	3 Essex	51 51	1 16E.	III H.	—	13 15	Clerk to the Frinton and Walton U.D.C.
Warfield	5	Berkshire	51 27	0 44W.	III	m.	— —	Imperial Chemical Industries, Ltd.
Waterford (Gortmore)	10	Waterford	52 16	7 7W.	III	W,m.	28 —	Mrs. N. H. White.
Weaver Point	10	Cork	51 48	8 17W.	A.	μ .	— —	Cork Harbour Commissioners.
Welshpool (County School) ..	7	Montgomery	52 39	3 8W.	III	m.	19 —	The Headmaster.
West Kirby	7	Cheshire	53 23	3 11W.	III	m.	— —	The Rev. Eric F. Robson.
West Linton	1 Peebles	55 45	3 21W.	III	m.	23 —	Dr. R. Graham Yooll.	
Westminster :—								{ See London.
St. James's Park Training College ..								
Weston-super-Mare ..	8	Somerset	51 21	2 59W.	III H.	—	— 25	The Town Clerk.
Weymouth (Westham)	8	Dorset	50 36	2 27W.	III H.	d.	25 30	Borough Electrical Engineer.
Whitworth Park								{ See Manchester.
Wick (C. Guard Stn.)	0	Caithness	58 26	3 5W.	T.	D, M.	10 —	Station Officer (M.O.).
Wisley								{ See Byfleet.
Withernsea	2	Yorkshire (E.R.)	53 44	0 2E.	III H.	—	— —	The Surveyor to the Council.
Woburn	3	Bedford	52 1	0 35W.	III C.W.	m.	30 30	Lawes Agricultural Trust.
Wolfcliff								{ See Hawick.
Woolacombe	8	Devonshire	51 10	4 12W.	III	m.	30 —	Miss Chichester.
Worcester (Perdiswell)	4	Worcester	52 13	2 13W.	III C.W.	m.	— —	The Agricultural Organizer.
Worksop (Hodsock) ..	4	Nottingham	53 22	1 5W.	III	m.	30 —	Edward Dixon, Esq.
Worthing	5	Sussex	50 49	0 22W.	III H.	d.	25 30	Medical Officer of Health.
Wye (Agric. College) ..	5	Kent	51 11	0 57E.	III C.W.	m.	— —	South Eastern Agricultural College.
Yarmouth	3	Norfolk	52 37	1 43E.	†	*	10 23	Medical Officer of Health.
York (Bootham School) " (Museum) ..	2	Yorkshire (N.R.)	53 57	1 5W.	†	W,M,W ¹ .	10 30	The Science Master.
	2	Yorkshire (N.R.)	53 57	1 5W.	II	—	30 —	The Yorkshire Philosophical Society (Dr. W. L. Collinge, F.L.S.).

* With the exception of sunshine values the data published for Yarmouth in the Daily Weather Report and in the climatological summaries now refer to Gorleston.

† Sunshine only.



Tables III and IV together include the items comprised in the international form of monthly climatological summary, the Form B of the Report of the International Meteorological Committee, 1874; and they give, in addition, information regarding the duration of bright sunshine, earth temperature at 1 foot and 4 feet (both from 1906), the number of observations of winds of force 4-7 on the Beaufort Scale (from 1906), of winds of force 1-3 (from 1923), the number of days of fog (from 1906), the number of observations of different degrees of visibility (from 1923), the number of days of ground frost, i.e., minimum temperature on the grass, 30.4° F. and below (from 1908), and the pressure at mean sea level (from 1912).

DISTRICT VALUE STATIONS, 1936

The following are the stations, summaries from which are used for the computation of the district values of temperature, rainfall, earth temperature and sunshine, Table I :—

TR, Temperature and Rainfall : E1, Earth Temperature at 1 foot : E4, Earth Temperature at 4 feet : S, Sunshine.

Dist.	Station.	Element.	Dist.	Station.	Element.	Dist.	Station.	Element.
o	Fort Augustus ..	TR - - -	4 cont.	Birmingham ..	TR EI E4 S	7 cont.	Newton Rigg ..	TR - - -
	Inverness ..	TR - - -	Bradford ..	- EI E4 -	Sealand ..	TR - - -		
	Kirkwall ..	TR - - -	Bromyard ..	- EI E4 -	Southport ..	TR EI E4 S		
	Lerwick ..	T - - -	Buxton ..	- EI E4 -	Stonyhurst ..	TR - - -		
	Stornoway ..	TR - - S	Harrogate ..	TR EI E4 S				
i	Aberdeen ..	TR - - S	Huddersfield ..	- EI E4 -	8	Bath ..	TR EI E4 S	
	Dundee ..	TR - - S	Meltham ..	- EI -	Cardiff ..	- EI E4 -		
	Edinburgh ..	TR - - S	Nottingham ..	TR EI E4 S	Cullompton ..	TR EI -		
	Marchmont ..	TR - - S	Oxford ..	TR - - S	Falmouth ..	TR - -		
	Nairn ..	TR - - S	Ross-on-Wye ..	TR - - S	Ifracombe ..	- EI E4 -		
6	Dumfries ..	TR EI E4 S	Sheffield ..	- EI E4 -	Newquay ..	- EI E4 -		
	Eskdalemuir ..	TR - - -	Worksop ..	- EI -	Plymouth ..	- EI -		
	Oban ..	- - - S			Rhayader ..	TR - - -		
	Renfrew (Abbotsinch) ..	TR - - S			St. Ann's Head ..	TR - - -		
	Rothesay ..	TR EI E4 S			Swansea ..	- EI E4 -		
2	Cockle Park ..	TR EI E4 S	5	Bournemouth ..	- EI E4 -	9	Armagh ..	TR EI E4 S
	Crannell ..	TR - - -	Brighton ..	- - E4 -	Birr Castle ..	TR - - -		
	Durham ..	TR - - S	Camden Square ..	- EI E4 -	Blackrod Point ..	R - - -		
	Hull ..	- EI E4 -	Eastbourne ..	- EI E4 -	Malin Head ..	TR - - -		
	Scarborough ..	TR - - S	Enfield ..	- - E4 -	Mallaranny ..	- - -		
	York ..	TR EI E4 S	Hastings ..	TR EI E4 S	Markree Castle ..	TR EI E4 S		
3	Cambridge ..	TR EI E4 S	Kew Obs. ..	TR EI E4 S				
	Clacton ..	TR EI E4 S	Margate ..	TR EI E4 S	10	Ballinacurra ..	- - -	
	Lowestoft ..	- EI -	Marlborough ..	TR - - -	Birr Castle ..	TR EI E4 S		
	Norwich ..	- EI -	Southampton ..	TR - - S	Dublin (City) ..	TR - - -		
	Rothamsted ..	TR - - S	Tunbridge Wells ..	- EI -	" (Phoenix Pk.) ..	- - -		
	Tottenham ..	TR - E4 S	Witney ..	- EI E4 -	" (Trinity Coll.) ..	- EI E4 -		
	Yarmouth ..	TR EI E4 S			Roches Point ..	TR - - -		
4	Belvoir Castle ..	- EI E4 -	7	Bolton ..	- EI E4 -	Valentia Obs. ..	TR - - -	
			Burnley ..	- EI E4 -	Waterford ..	TR - - -		
			Darwen ..	- EI E4 -				
			Holyhead ..	TR - - S	II	Guernsey ..	TR EI E4 S	
			Manchester (City)	- EI E4 -	Jersey ..	TR - - -		
					Scilly ..	TR - - -		

Stornoway.—The "difference from average" in the case of rainfall continues to refer to Matheson Road.

Fort Augustus.—Averages of sunshine are not available owing to a defective recorder having been used in past years.

Oban.—Averages of rainfall for the new site are not yet available. The averages of temperature have now been found to be inapplicable to the new site, and the published values of "difference from average" should be deleted.

LIST OF STATIONS
A list of the climatological stations of Tables III and IV and of the anemograph stations of Table II is given below. The list also contains, in italic type, the names of a few stations which contribute regular monthly returns but which do not appear in Tables II, III or IV. For additional information regarding the anemograph stations, reference should be made to the Annual Summary, p. 190.

LIST OF STATIONS

A list of the climatological stations of Tables III and IV and of the anemograph stations of Table II is given below. The list also contains, in italic type, the names of a few stations which contribute regular monthly returns but which do not appear in Tables II, III or IV. For additional information regarding the anemograph stations, reference should be made to the Annual Summary, p. 190.

In the Tables of the Monthly Weather Report the stations are arranged according to Districts and Counties. In the list printed herewith the alphabetical order is adopted. The latitude and longitude of each station are given, but not the height, as that is shown in the monthly issues.

Classification of stations.—Stations are classified as follows:—

- Classification of stations.*—Stations are classified as follows:—

 - I. Normal Meteorological Observatory; Station of the First Order.—Continuous records or hourly readings of pressure, temperature, wind, sunshine, and rain, with eye observations of the amount, form, and motion of the clouds, and notes on the weather. The principal "distributive" stations maintained on aerodromes for supplying information to the Royal Air Force or to civil aviation services are included.
 - II. Normal Climatological Station.—Daily observations at least twice a day, generally at 9 h. (9 a.m.) and 21 h. (9 p.m.) G.M.T. of pressure, temperature (wet and dry-bulb), wind, amount of cloud, and weather, with the daily maximum and minimum of temperature, the daily rainfall, and remarks on the weather. Observations of the range of visibility and records of sunshine are commonly obtained at these stations also. In this category are included all the stations of the second order of the International Classification and a few stations of the third order.
 - III. Auxiliary Climatological Station, at which observations similar to those of a normal climatological station are made once a day only, generally at 9 h. (9 a.m.) G.M.T. This category includes most of the stations of the third order of the International Classification.

T. Telegraphic Reporting Station.—Daily observations are made at 7 h. (7 a.m.), 13 h. (1 p.m.) and 18 h. (6 p.m.) G.M.T., similar in general character to those taken at Normal Climatological Stations, and reported to the Office each day by telegraph. At some telegraphic stations an additional observation is made at 1 h. (1 a.m.) G.M.T. and also in a few of these cases at 21 h. (9 p.m.).

II C.W.; III C.W. Normal Climatological Station or Auxiliary Climatological Station which is also a Crop Weather Station.—Crop Weather stations are stations which participate in the scheme for the investigation of the relationship between weather and crops inaugurated by the Ministry of Agriculture and the Board of Agriculture for Scotland in co-operation with the Meteorological Office.

II H.; III H. Normal Climatological Station or Auxiliary Station which is also a Health Resort Station.—These Stations make special observations at 17 h. (5 p.m.) G.M.T. which are reported to this Office by telegram for communication to the newspaper press. Summaries of these special 17 h. (5 p.m.) observations are, however, not published in this volume.

A.; II A.; III A.; T.A. Anemometer Station (which may also be a Normal Climatological Station, Auxiliary Station or Telegraphic Station) for which summaries are published in Table II (Autographic Records of Wind) of the Monthly Weather Report.

The publications for which the returns are prepared are indicated by the following letters:—

D. Daily Weather Report. Full return.
d. Daily Weather Report. Abridged return.
W. Weekly Weather Report. Temperature, rainfall, in most cases sunshine, and in some cases ground temperature.
w. Weekly Weather Report. Sunshine only.
W¹. Registrar-General's Weekly Summary.
M. Monthly Weather Report. Table III (Temperature extremes, rainfall and weather); and Table IV (Pressure, humidity, &c.)

m. Monthly Weather Report. Table III, not Table IV.
 μ . Monthly Weather Report. Wind velocity.
m_o. Monthly Weather Report. Sunshine only.
O. The Observatories' Year Book.—This publication contains hourly values of meteorological and magnetic elements, diurnal inequalities for magnetism and for atmospheric electricity, absolute observations of magnetism and atmospheric electricity, seismological tables, upper air data, etc.

AVERAGES.

Rainfall (Table III), Pressure (Table IV).—The averages refer to the period 1881–1915 and are “weighted” if the record is not complete for that period. The averages of rainfall are given in the Book of Normals, Section V.

Temperature and Sunshine (Table III).—The averages in nearly all cases refer to periods of from 10 to 30 years ending 1930. The length of period for each station is shown in the appropriate column of the List of Stations. Differences from averages of less than 30 years are printed in italics.

The averages are given in the following publications:—

- (1) Averages of Temperature for the British Isles for periods ending 1930 (M.O.364).
- (2) Averages of Bright Sunshine for the British Isles for periods ending 1930 (M.O. 377).

STANDARDS OF TIME

The Summer Time Act of 1925 fixes permanently the period in each year during which Summer Time is in force.

In 1936 the period adopted was from April 19 to October 3. Between these dates the public clocks were one hour in advance of Greenwich Mean Time. Observers were recommended to make their observations at the same hours by Greenwich Time throughout the year. At nearly all stations this recommendation was adopted, but in a very few cases circumstances made it necessary to adhere to the same hour by clock time. The actual hours of observation are given in Table III of the monthly issues.

The stations at which the hours of observation are referred to Local Mean Time are given in the Notes to the Tables, printed on the last page of each monthly issue. Two Irish stations are included, but when the use of Dublin Time for civil purposes was discontinued in Ireland from October 1st, 1916, other stations advanced their observations by 25 minutes and adopted Greenwich Time.

SEA-TEMPERATURE

Returns of sea-temperatures are received by the Meteorological Office from certain ships, lightships and coast stations. The average temperatures of the seas round the British Isles for the months of the year 1936 are shown by large figures on the maps in the monthly issues of this report. Coast stations are not used in deriving these averages.

LIST OF STATIONS

Station.	Dist.	County.	Lat.	Long.	Classification.	Publication.	Averages (number of years).	Authority.
Aber (University Coll. Farm) ..	7	Carnarvon ..	53 14	4 1W.	III C.W.	m.	— —	Prof. R. G. White.
Aberdeen (Observatory)	1	Aberdeen ..	57 10	2 6W.	I	D,W,W ¹ ,M,O, ^μ	30 30	Assistant-in-Charge.
Aberystwyth ..	8	Cardigan ..	52 25	4 4W.	III H.	d,m.	25 25	The Town Clerk.
Aberystwyth, P.B.S. ..	8	Cardigan ..	52 25	4 3W.	III C.W.	m.	— —	Prof. G. Stapledon, M.A., Plant Breeding Station.
Achnashellach ..	0	Ross and Cromarty ..	57 29	5 16W.	III	m.	— —	The Forester-in-Charge, for Forestry Commission (Scotland).
Addington (Hills Res.)	5	Surrey ..	51 22	0 4W.	III	m.	30 —	Borough Engineer, Croydon.
Aldergrove (Aerodrome)	9	Antrim ..	54 39	6 13W.	I	D,M, ^μ .	— —	Meteorological Officer.
Alderwasley ..	4	Derbyshire ..	53 4	1 31W.	III	—	— —	The General Camps Chief.
Ambleside ..	7	Westmorland ..	54 26	2 57W.	III H.	m.	— —	The Clerk to the Council.
Amesbury ..								<i>See</i> Boscombe Down.
Ampleforth (College) ..	2	Yorkshire (N.R.)	54 12	1 5W.	III	m.	30 —	Rev. J. B. Boyan, O.S.B.
Appleby ..	7	Westmorland ..	54 34	2 30W.	III	m.	22 —	Lady Holmes.
Arbroath ..	1	Angus ..	56 33	2 35W.	II	m.	30 —	The Town Council. (J. W. Robertson.)
Ardingly ..	5	Sussex ..	51 4	0 5W.	III	m.	15 —	Lady Wakehurst of Ardingly.
Ardtornish ..								<i>See</i> Morvern.
Arlington Court ..	8	Devonshire ..	51 8	3 58W.	III	m.	30 —	Miss Chichester.
Armagh (Observatory)	9	Armagh ..	52 21	6 39W.	II	W,M.	30 30	The Director of Observatory (M.O.).
Ascot (Heatherwood) ..	5	Berkshire ..	51 25	0 41W.	II	m.	— —	The Medical Superintendent, Heatherwood Hospital.
Askham Bryan ..	4	Yorkshire (W.R.)	53 55	1 10W.	III C.W.	m.	— —	University of Leeds.
Attenborough ..	4	Nottingham ..	52 55	1 13W.	III	m.	— —	Messrs. Granger.
Auchincruive ..	6	Ayr ..	55 29	4 34W.	III	m.	— —	West of Scotland College of Agriculture.
Ayr ..	6	Ayr ..	55 29	4 37W.	II	m,W ¹ .	— —	Medical Officer of Health.
Balbriggan (Ardgillan)	10	Dublin ..	53 35	6 10W.	III	m.	30 —	Capt. E. R. Taylor.
Balerno (Shothead) ..	1	Midlothian ..	55 52	3 21W.	III	—	— —	A. D. Buchanan Smith, Esq.
Ballinacarrig (Midleton)	10	Cork ..	51 52	8 10W.	III	w,m.	26 25	The late John H. Bennett, Esq.
Balmakewan ..								<i>See</i> Marykirk.
Balmoral ..	1	Aberdeen ..	57 2	3 12W.	III	m.	25 —	R. F. Chalmers, Esq.
Baltaisound (Halligarth)	0	Shetlands ..	60 46	0 50W.	III	m.	26 24	T. Edmonston Saxby, Esq., F.R.F.P.S. (Glas.), J.P.
Banff ..	1	Banff ..	57 40	2 31W.	II H.	m.	10 16	The Town Council. (I. H. Gordon.)
Barnstaple ..	8	Devon ..	51 5	4 3W.	III	—	— —	The Librarian, North Devon Athenaeum.
Barva (Craigston) ..	0	Hebrides ..	56 59	7 30W.	III	—	— —	James Reilly, Esq.
Bath ..	8	Somerset ..	51 23	2 21W.	III H.	d,W,M,W ¹ .	25 27	Medical Officer of Health.
Beachy Head (C. Guard Stn.) ..	5	Sussex ..	50 44	0 15E.	T.	m.	— —	The Chief Officer, (M.O.).
Bell Rock Lighthouse ..	1	Angus ..	56 26	2 24W.	A.	^μ .	— —	The Head Keeper, (M.O.).
Bellingham ..	2	Northumberland ..	55 13	2 18W.	III	m.	22 —	Sir Claude Morrison-Bell, Bart.
Belper (School) ..	4	Derby ..	53 1	1 29W.	III	m.	20 —	Herbert Strutt Secondary School.
Belvoir Castle ..								<i>See</i> Grantham.
Berwick-on-Tweed ..	2	Northumberland ..	55 46	2 0W.	III H.	d,m.	— —	Borough Surveyor.
Bexhill (Egerton Park)	5	Sussex ..	50 50	0 28W.	III H.	—	— —	The Borough Council. (H. J. Sargent.)
Bidston Observatory ..								<i>See</i> Birkenhead.
Biggin Hill (Aerodrome)	5	Kent ..	51 19	0 2E.	T.	M.	10 10	Assistant-in-Charge.
Bingley ..	4	Yorkshire (W.R.)	53 51	1 51W.	III	—	— —	The Director, St. Ives Research Station.
Birkenhead (Bidston Obs.) ..	7	Cheshire ..	53 24	3 4W.	III	M,W ¹ , ^μ	30 23	The Director.
Birmingham ..								
(Edgbaston) (Sparkhill) ..	4	Warwick ..	52 29	1 56W.	T.A.	D,W,M,W ¹ , ^μ .	11 30	Midland Institute. (A. J. Kelley.)
Birr Castle ..	10	Warwick ..	52 27	1 51W.	III	m.	23 —	D. H. Owen, Esq.
Blackford Hill ..						D,W,M.	10 30	The Earl of Rosse.
Blackpool ..	7	Lancashire ..	53 49	3 3W.	III H.	d.	25 30	<i>See</i> Edinburgh.
Blackpool Point ..	9	Mayo ..	54 6	10 4W.	T.	D,W,M.	— —	Medical Officer of Health.
Boghall ..								Sub-Postmistress, (M.O.)
Bognor Regis ..	5	Sussex ..	50 47	0 41W.	III H.	d.	30 25	<i>See</i> Edinburgh.
Bolton ..	7	Lancashire ..	53 35	2 27W.	III	m.	30 30	The Town Clerk.
Boscombe Down (Aero.)	5	Wiltshire ..	51 10	1 45W.	I	D,M.	— —	The Corporation. (E. Hendy.)
Bournemouth (Vale View) ..	5	Hampshire ..	50 43	1 53W.	III H.	d,m.	25 27	Meteorological Officer.
Bradford (Lister Park)	4	Yorkshire (W.R.)	53 49	1 46W.	III	m,W ¹ .	23 23	The Corporation. (A. C. Marsh, F.R.Met. [Soc.])
Braemar ..	1	Aberdeen ..	57 0	3 24W.	II	M.	30 —	John Campbell, Esq.
Bridlington (School) ..	2	Yorkshire (E.R.)	54 5	0 13W.	III H.	—	10 11	The Headmaster.
Brighton ..	5	Sussex ..	50 49	0 8W.	III H.	d, M,W ¹ .	25 30	Medical Officer of Health.
Bristol ..								<i>See</i> Horfield.
Bromley ..	5	Kent ..	51 24	0 1E.	III	m.	— —	Borough Engineer.
Bromyard ..	4	Hereford ..	52 11	2 30W.	III	m.	20 —	Miss M. A. Philpott.
Buddon Ness Lighthouse								<i>See</i> Carnoustie.
Bude ..	8	Cornwall ..	50 50	4 33W.	III H.	d.	12 17	Clerk to the U.D.C.
Bungay (Flixton) ..	3	Suffolk ..	52 25	1 23E.	III	m.	10 —	Sir Shafto Adair, Bart.
Bunhill Row ..								<i>See</i> London.
Burnley ..	7	Lancashire ..	53 48	2 15W.	III	m,W ¹ .	22 23	Medical Officer of Health.
Butt of Lewis (Lighthouse) ..	0	Hebrides ..	58 31	6 16W.	A.	^μ .	— —	Principal Keeper, (M.O.).
Buxton ..	4	Derby ..	53 16	1 55W.	III H.	m.	25 23	The Town Clerk.
Byfleet (Wisley R.H.S. Gdns.) ..	5	Surrey ..	51 17	0 26W.	III C.W.	M.	27 27	The Director.
Calshot (Aerodrome) ..	5	Hampshire ..	50 49	1 18W.	I	D,M, ^μ .	10 10	Meteorological Office. (Officer-in-Charge.)
Cambridge (Bot. Gdns.)	3	Cambridge ..	52 12	0 8E.	II	W,M.	30 30	The Curator.
Cambridge (Univ.Farm)	3	Cambridge ..	52 12	0 8E.	III C.W.	m.	— —	The Director.
Canary Square ..								<i>See</i> London.
Cannington ..	8	Somerset ..	51 9	3 4W.	III C.W.	m.	— —	The Principal, Cannington Court Farm Institute.
Canterbury ..	5	Kent ..	51 17	1 5E.	III	m.	15 —	A. Lander, Esq.
Canref (Cardiff Water- works) ..	8	Brecknock ..	51 50	3 27W.	III	m.	— —	The Water Engineer, Cardiff.
Cardiff ..	8	Glamorgan ..	51 28	3 10W.	II	M,W ¹ .	27 23	Medical Officer of Health.
Cardington (R.A.W.) ..	3	Bedford ..	52 7	0 25W.	A.	^μ .	— —	The Superintendent (M.O.).

Station.	Dist.	County.	Lat.	Long.	Classification.	Publication.	Averages (number of years).	Authority.
Cardross ..	6	Dumbarton ..	55 58	4 38W.	III	m.	22 22	Claud A. Allan, Esq.
Carlukie (Law Junction)	6	Lanark ..	55 45	3 53W.	III	m.	— —	W. A. Galbraith, Esq.
Carnoustie ..	1	Angus ..	56 30	2 42W.	III	m.	14 19	Burgh Surveyor.
<i>Carnoustie (Buddon Ness Lighthouse) ..</i>	<i>1</i>	<i>Angus ..</i>	<i>56 28</i>	<i>2 44W.</i>	<i>III</i>	<i>—</i>	<i>— —</i>	<i>Dundee Harbour Trust (J. Hannay Thomson).</i>
Carrick-on-Suir (Seskin)	10	Waterford ..	52 21	7 24W.	II	M.	17 17	L. Grubb, Esq.
Castleton ..	2	Yorkshire (N.R.)	54 28	0 56W.	III	m.	— —	Miss Muriel H. Punch.
Catterick (Aerodrome)	2	Yorkshire (N.R.)	54 22	1 37W.	I	D.M.	— —	Meteorological Officer.
Chadacre ..								<i>See Hartest.</i>
Chelmsford (Agric. Station) ..	3	Essex ..	51 42	0 29E.	III C.W.	m.	— —	The Principal, East Anglian Institute of Agriculture.
Chelmsford (County Gdns.) ..	3	Essex ..	51 44	0 27E.	III	m.	— —	<i>See London.</i>
<i>Chelsea ..</i>	<i></i>	<i></i>	<i></i>	<i></i>	<i></i>	<i></i>	<i></i>	<i></i>
Cheltenham ..								
(Montpellier Gdns.)								
Chopwellwood ..								
Cilfau Aeron ..	8	Cardigan ..	52 13	4 11W.	III	M.	— —	G. C. Faber, Esq.
Cirencester ..								
Clacton-on-Sea ..	3	Gloucester ..	51 42	2 0W.	III C.W.	m.	15 15	The Principal, Royal Agricultural College.
Cleethorpes (King's Parade) ..								
Cockle Park ..								
Collooney (Markree Castle) ..	9	Essex ..	51 47	1 9E.	III H.	d,W,m.	20 26	The Town Clerk.
Colmonell ..	6	Gloucester ..	53 33	0 1W.	III H.	d,m.	— —	<i>See Rowlands Gill.</i>
Colonsay ..	6	Argyll ..	56 5	6 11W.	III	m.	— —	G. C. Faber, Esq.
Colwyn Bay (Eirias Park) ..								
Copdock ..	7	Denbigh ..	53 16	3 44W.	III H.	d,m.	17 22	The Principal, Royal Agricultural College.
Cork (Univ. Coll.) ..	3	Suffolk ..	52 2	1 5E.	III	m.	29 17	F. L. Bland, Esq.
Coventry (City Hospital) ..	10	Cork ..	51 54	8 29W.	III	m.	— —	Prof. H. N. Walsh.
Craigstone ..								
Craigton ..								
Cranwell (Aerodrome)	2	Lincolnshire ..	53 2	0 31W.	I	D,W,M, μ .	10 10	Meteorological Office, (Officer-in-Charge.)
Crief (Strathearn Hydro) ..								
Cromer ..	1	Perth ..	56 22	3 50W.	II	M.	30 —	George Reid for Dr. Gordon Meikle.
Croydon (Addington)	3	Norfolk ..	52 56	1 17E.	III H.	M.	23 28	Clerk to the Urban District Council.
Cullompton ..								
Cupar (Asylum) ..								
Dalwhinnie ..	5	Surrey ..	51 21	0 7W.	I	D,M, μ .	10 10	<i>See Addington.</i>
Darwen ..								
Datchet ..	8	Devonshire ..	50 51	3 23W.	III	W,m.	30 30	Meteorological Office, (Officer-in-Charge.)
Deal ..								
Deerness ..	1	Fife ..	56 19	3 1W.	III	m.	28 —	Murray T. Foster, Esq.
Donaghadee (C. Guard Stn.) ..	0	Inverness ..	56 56	4 14W.	T.	D,M.	— —	The Medical Superintendent.
Doncaster ..	9	Down ..	54 38	5 31W.	III	m.	20 —	J. Phillips (M.O.)
Douglas ..	4	Yorkshire (W.R.)	53 31	1 6W.	II	—	— —	Medical Officer of Health.
Dover (Waterloo Cres.)	6	Isle of Man ..	54 10	4 28W.	III H.	d,M.	25 30	Imperial Chemical Industries, Ltd.
Dovercourt ..	5	Kent ..	51 7	1 19E.	III H.A.	d,m, μ .	18 20	The Town Clerk.
Dublin :—	3	Essex ..	51 57	1 16E.	III H.	d.	— —	W. J. Moar, Esq.
City (Fitzwilliam Sq.)	10	Dublin ..	53 20	6 15W.	II	W,m.	30 —	Sir John W. Moore, M.D., D.Sc.
Glasnevin (Botanic Gdns.) ..								
Phoenix Park ..	10	Dublin ..	53 22	6 21W.	II	w,m.	30 30	<i>See Glasnevin.</i>
Trinity College ..	10	Dublin ..	53 21	6 16W.	II	m.	27 —	The Director, Ordnance Survey Office.
Dumfries ..	6	Dumfries ..	55 3	3 36W.	II	W,m.	30 21	R. W. Ditchburn, Esq.
Dunbar (Public Park) ..	1	E. Lothian ..	56 0	2 31W.	III H.	d,m.	— —	Crichton Royal Institution.
Dundee (Mayfield) ..	1	Angus ..	56 28	2 56W.	III	W,m,W ¹ .	15 15	(C. C. Easterbrook, M.D.).
Dundee (Harbour) ..	1	Angus ..	56 28	2 58W.	III	—	— —	The Town Council. (The late Sir W. Keith).
Dunfanaghy Road ..	9	Donegal ..	55 11	7 58W.	A.	μ .	— —	The Director of Studies.
Dunfermline ..	1	Fife ..	56 4	3 28W.	II H.	m,W ¹	— —	Dundee Harbour Trust.
Dungavel ..								
Dungeness ..								
Dunoon (Ben More) ..	5	Kent ..	50 55	0 58E.	T.	D,M.	10 —	The Carnegie Dunfermline Trust.
Dunoon ..	6	Argyll ..	56 2	4 59W.	III C.W.	m.	— —	See Strathaven.
Duntulm ..	0	Inverness ..	55 58	4 56W.	III H.	m.	— —	Chief Officer R.N. Signal Station, (M.O.).
Durham ..	2	Durham ..	54 46	1 35W.	III	m.	— —	Forestry Commission (Scotland).
(Houghall Hort. Stn.)	2	Durham ..	54 45	1 35W.	W,M.	m.	30 30	The Town Council. (W. Rodger, Esq.).
Dyce (Craigstone) ..	1	Aberdeen ..	57 11	2 12W.	III C.W.	m.	— —	Seton Gordon, Esq.
Earls Colne (Grammar School) ..	3	Essex ..	51 55	0 42E.	III	m.	— —	University Observatory. (F. Sargent).
Eastbourne (Wilmington Sq.) ..	5	Sussex ..	50 46	0 17E.	II H.	d,m.	30 30	County Education Committee.
East Ham ..								
East Malling (Research Stn.) ..	5	Kent ..	51 17	0 24E.	III C.W.	m.	— —	Aberdeen and North of Scotland College of Agriculture.
Edgbaston ..								
Edinburgh :—								
Blackford Hill ..	1	Midlothian ..	55 55	3 11W.	II A.	W ¹ ,W,M, μ .	30 30	The Astronomer Royal for Scotland.
Boghall ..	1	Midlothian ..	55 52	3 12W.	III C.W.	m.	— —	Edinburgh and East of Scotland College of Agriculture.
Liberton (College Farm) ..	1	Midlothian ..	55 55	3 10W.	III	m.	— —	Edinburgh and East of Scotland College of Agriculture.
University, (King's Buildings) ..	1	Midlothian ..	55 55	3 11W.	III	m.	— —	Professor Sir T. Hudson Beare, F.R.S.E.

Station.	Dist.	County.	Lat.	Long.	Classification.	Publication.	Averages (number of years).	Authority.
<i>Ellbridge (Experimental Stn.)</i>	<i>See St. Mellion.</i> <i>See London.</i>
Enfield	The Superintendent.
Eskdalemuir (Observatory)	6	Dumfries	..	55 19	3 12W.	I	D,W,M, μ ,O.	21 21
<i>Exmouth</i>	8	Devon	..	50 36	3 24W.	III H.	—	17 17
Falmouth (Observatory)	8	Cornwall	..	50 9	5 5W.	III H.	m,W.	25 30
(Pendennis C. Guard Stn.)	8	Cornwall	..	50 9	5 3W.	A.	μ	— —
Felixstowe (Aerodrome)	3	Suffolk	..	51 57	1 20E.	I A.	D,M, μ	10 26
Felixstowe	..	3	Suffolk	III H.	m	— —
Fleetwood	..	7	Lancashire	..	53 56	3 1W.	A.	— —
<i>Fleetwood</i>	..	7	Lancashire	..	53 56	3 1W.	III H.	— —
Fochabers (Gordon Castle)	..	1	Moray	..	57 37	3 5W.	II	— —
Folkestone	..	5	Kent	..	51 5	1 11E.	III H.	m,d.
Forres	..	1	Moray	..	57 37	3 36W.	III H.	m.
Fort Augustus (Abbey)	0	Inverness	..	57 8	4 40W.	III	W,m.	30 —
Fortrose	..	0	Ross and Cromarty	..	57 35	4 8W.	III	m.
Fort William	..	0	Inverness	..	56 49	5 7W.	III	m.
Fowey	..	8	Cornwall	..	50 21	4 38W.	III	m.
Foynes	..	10	Limerick	..	52 37	9 7W.	III	m.
Gibraltar	..	—	—	36 6	5 21W.	II	M.	10 —
Giggleswick (School)	King's Harbour Master. <i>See Settle (Giggleswick School).</i>
Glasgow University	6	Lanark	..	55 52	4 17W.	III	m,W ¹ .	25 —
Glasnevin (Botanic Gdns.)	..	10	Dublin	..	53 23	6 16W.	II	M.
Glenbranter	30 —	The Keeper. <i>See Strachur.</i>
Gordon Castle	<i>See Fochabers.</i>
Gorleston (C. Guard Stn.)	..	3	Norfolk	..	52 35	1 43E.	T.A.	D,M,W, μ .
Goudhurst (Beddington Forest)	..	5	Kent	..	51 5	0 27E.	III	m.
Grantham (Belvoir Castle)	..	4	Leicester	..	52 54	0 47W.	II	m.
Greenock	..	6	Renfrew	..	55 56	4 46W.	II	W ¹ ,m.
Greenwich	30 —	<i>See London.</i>
Guernsey (St. Peter Port)	11	Channel Islands	49 27	2 33W.	T.H.	D,M,W.	11 26	States Meteorological Committee.
Gulval (Experimental Stn.)	8	Cornwall	..	50 8	5 32W.	III C.W.	m.	— —
Halstead	..	3	Essex	..	51 57	0 38E.	III	m.
Halton	..	4	Buckingham	..	51 46	0 43W.	III	m
Hampstead Res.	F. N. Adams, Esq. R.A.F. Inst. of Pathology. <i>See London.</i>
Harpenden (Rothamsted)	..	3	Hertford	..	51 48	0 22W.	III C.W.	W.M.
Harrogate	..	4	Yorkshire (W.R.)	..	54 0	1 33W.	III H.	W.M.
Hartest (Chadacre Agric. Inst.)	..	3	Suffolk	..	52 8	0 42E.	III C.W.	m.
Hastings (White Rock)	5	Sussex	..	50 51	0 34E.	II H.	d,W,M.	25 30
Haverfordwest	8	Pembroke	..	51 48	4 58W.	II	m.	30 29
Hawarden Bridge	..	7	Flint	..	53 12	3 1W.	III	m.
Hawick (Wolfeloe)	1	Roxburgh	..	55 23	2 39W.	III	m.	30 —
Hazelhatch (Peamount San)	<i>See Newcastle.</i>
Helensburgh (Valve House)	6	Dumbarton	..	56 1	4 43W.	III	m.	30 20
Hereford (Belmont Abbey)	..	4	Hereford	..	52 5	2 45W.	III	m.
Herne Bay	..	5	Kent	..	51 22	1 7E.	III H.	— —
Hillsborough	..	9	Down	..	54 27	6 4W.	III	m.
Hinchley	..	4	Leicester	..	52 32	1 22W.	II	— —
Hodsock	<i>See Poole.</i>
Holton Heath	..	7	Anglesey	..	53 19	4 37W.	I	D,W,M, μ .
Horfield	..	4	Gloucester	..	51 29	2 35W.	II	m.
Horseheath	..	3	Cambridge	..	52 5	0 22E.	III	—
Houghall (Hort. Station)	<i>See Durham.</i>
Hoylake (Rec. Ground)	7	Cheshire	..	53 23	3 12W.	III	m.	30 30
Huddersfield (Ravensknowle)	4	Yorkshire (W.R.)	53 38	1 45W.	II	m,W ¹ .	24 24	The Corporation (Dr. Woodhead).
(Oakes)	4	Yorkshire (W.R.)	53 39	1 50W.	III	m.	— —	S. Morris Bowyer, Esq.
Hull (Pearson Park)	2	Yorkshire (E.R.)	53 45	0 16W.	II	m,W ¹ .	30 —	The General Superintendent, Parks, Cemeteries and Allotments Dept.
Hunstanton	..	3	Norfolk	..	52 57	0 29E.	III H.	m.
Hutton	..	7	Lancashire	..	53 44	2 45W.	III	M.
Ifracombe (Bowling Green)	8	Devonshire	..	51 12	4 8W.	III H.	d,m.	25 20
Ilkley	..	4	Yorkshire (W.R.)	53 55	1 50W.	III H.	d.	— —
Inchkeith (Lighthouse)	1	Fife	..	56 2	3 8W.	T.	D,M.	10 —
Inverness	..	0	Inverness	..	57 26	4 13W.	W,M.	25 22
Jersey (St. Heliers)	..	11	Channel Islands	49 11	2 6W.	III H.	d,W,m.	25 30
Kensington	<i>See London.</i>
Kelso (Broomlands)	1	Roxburgh	..	55 36	2 25W.	III	m.	30 —
Keswick	..	7	Cumberland	..	54 36	3 9W.	III	m.
Kettins	..	1	Angus	..	56 32	3 14W.	III	m.
								Clerk to the Urban District Council. W. B. Ogilvie, Esq.

Station.	Dist.	County.	Lat.	Long.	Classification.	Publication.	Averages (number of years).	Authority.
Kew Observatory ..			° N.,	° ,			Temp. Sun- shine.	
Killerton ..	6	Ayr	55 37	4 29W.	III	W ¹	23 23	See London.
Kilmarnock (Kay Park)	10	Dublin ..	53 17	6 8W.	A.	μ	— —	See Silverton.
Kingstown Harbour ..								W. Dunbar, Esq., C.E.
Kingsway ..								The Office of Public Works.
Kirkcaldy ..								See London.
(Victoria Hosp.) ..	1	Fife ..	56 8	3 10W.	III	m, W ¹	17 —	Medical Officer of Health.
Kirkwall ..	0	Orkney ..	58 59	2 57W.	III A.	W, m, μ.	24 30	The Town Council.
Lancaster (Greg Obsy) ..	7	Lancashire ..	54 3	2 47W.	III	m.	26 25	The Corporation (Neville Holden, F.R.A.S.).
Larkhill (School of Artillery) ..	5	Wilts ..	51 11	1 48W.	II A.	M, μ.	10 —	Meteorological Officer.
Leamington Spa ..	4	Warwick ..	52 18	1 30W.	III H.	d.	13 19	Medical Officer of Health.
Leckford ..	5	Hampshire ..	51 7	1 26W.	III	m.	— —	The Managing Director, Leckford Estate, Ltd.
Lerwick Observatory ..	0	Shetlands ..	60 8	1 11W.	I	μ, O.	— —	Meteorologist-in-Charge.
Lerwick (The Nabb C. Guard Stn.) ..	0	Shetlands ..	60 9	1 8W.	T.	D.W.M.	10 10	District Officer (M.O.).
Leuchars (Aerodrome) ..	1	Fife ..	56 23	2 53W.	I	D.M.	10 10	Meteorological Officer.
Leyland ..	7	Lancashire ..	53 41	2 42W.	III	m.	19 20	H. Nowell Fiarlington, Esq.
Liberton (College Farm) ..	9	Antrim ..	54 31	6 3W.	III	—	18 —	See Edinburgh.
Lisburn (School) ..	5	Sussex ..	50 48	0 32W.	III H.	d.	10 15	The Headmaster.
Littlehampton ..								The Clerk to the U.D.C.
Liverpool (Bidston) ..								See Birkenhead.
Lizard, The (C. Guard Stn.) ..	8	Cornwall ..	49 57	5 12W.	T.A.	D.M, μ.	— —	Station Officer (M.O.).
Llandudno ..	7	Carnarvon ..	53 20	3 50W.	III H.	d.M.	25 30	Medical Officer of Health.
Llandrindod Wells ..	8	Radnor ..	52 14	3 21W.	III H.	M.	— —	Clerk to the U.D.C.
Llety-evan-hen ..								See Talybont.
Logie Coldstone ..	1	Aberdeen ..	57 8	2 55W.	III	m.	30 —	Duncan Paterson, Esq., M.A., B.Sc.
London :—								
Bunhill Row ..	Lon.	London ..	51 31	0 5W.	(Sunshineonly)	d, m, o.	— 30	Messrs. T. De La Rue & Co., Ltd.
Camden Square ..	Lon.	London ..	51 33	0 8W.	III	d.m.	30 —	Royal Meteorological Society.
Chester ..	Lon.	London ..	51 30	0 10W.	III	—	— —	The Borough Surveyor.
East Ham ..	Lon.	Essex ..	51 32	0 4E.	III	m.	25 —	The Corporation.
Enfield ..	Lon.	Middlesex ..	51 40	10W.	III	m.	19 19	Medical Officer of Health.
Greenwich Observatory ..	Lon.	London ..	51 29	0 0	I	d, M, W ¹ .	30 30	The Astronomer Royal.
Hampstead Reservoir ..	Lon.	London ..	51 34	0 11W.	III	d.m.	20 20	The Hampstead Scientific Society. (E. L. Hawke, M.A.)
Kensington Palace ..	Lon.	London ..	51 30	0 10W.	III	d.M.	10 —	H.M. Office of Works (M.O.).
Kew Observatory ..	Lon.	Surrey ..	51 28	0 19W.	I	D, W, M, O, μ.	30 30	The Superintendent.
Kingsway ..	Lon.	London ..	51 31	0 7W.	(Sunshineonly)	m, o.	— —	The Director, Meteorological Office.
Oxford Street ..	Lon.	London ..	51 31	0 9W.	III	—	— —	Messrs. Selfridge & Co., Ltd.
Regent's Park ..	Lon.	London ..	51 31	0 9W.	III	d.m.	— —	H.M. Office of Works (M.O.).
South Kensington ..	Lon.	London ..	51 30	0 10W.	III	d.M.	— —	The Director, Meteorological Office
Tottenham ..	Lon.	Middlesex ..	51 36	0 5W.	II	W, m.	24 24	Medical Officer of Health.
Westminster :—								
St. James's Park Training College ..	Lon.	London ..	51 30	0 8W.	III	{ d, m.	25 —	H.M. Office of Works (M.O.).
Long Ashton (Research Stn.) ..	8	Somerset ..	51 26	2 40W.	III C.W.	m.	10 10	The Principal.
Long Sutton ..	5	Hampshire ..	51 12	0 56W.	III C.W.	m.	— —	The Lord Wandsworth Agricultural College.
Lowestoft ..	3	Suffolk ..	52 29	1 45E.	III H.	d.m.	20 25	The Town Clerk.
Luton (Wardour Park) ..	3	Bedford ..	51 54	0 25W.	III	m.	10 10	Borough Engineer.
Lympne ..	5	Kent ..	51 5	1 1E.	I	D, M, μ.	10 10	Assistant-in-Charge.
Mablethorpe ..	2	Lincoln ..	53 20	0 16E.	III	—	— —	Borough Surveyor.
Macclesfield ..	7	Cheshire ..	53 16	2 8W.	III	m.	30 —	Borough and Waterworks Engineer.
Malin Head ..	9	Donegal ..	55 23	7 24W.	T.	D, W, M.	10 16	P. Farren (M.O.).
Mallaramny ..	9	Mayo ..	53 55	9 47W.	III	w, m.	12 15	Chief Engineer, G.S. Ry., Dublin.
Malta ..	—	—	35 54	14 31E.	I	M.	10 10	The Superintendent, Meteorological Office.
Malvern (Free Library) ..	4	Worcester ..	52 7	2 19W.	III H.	m.	25 22	Borough Surveyor.
Manchester (Barton Aero) ..	7	Lancashire ..	53 28	2 23W.	I	D.M.	— —	Meteorological Officer.
" (Burnage School) ..	7	Lancashire ..	53 26	2 12W.	III	—	— —	Manchester Education Committee.
" (City, Oldham Rd.) ..	7	Lancashire ..	53 29	2 13W.	II	m.	30 25	Medical Officer of Health.
" (Whitworth Pk.) ..	7	Lancashire ..	53 28	2 14W.	II	M, W ¹ .	30 27	The Director, Physical Laboratories, University of Manchester.
Mansfield ..	4	Nottingham ..	53 9	1 11W.	III	m.	— —	Borough Surveyor.
Manston (Aerodrome) ..	5	Kent ..	51 21	1 22E.	III	M.	— —	Meteorological Officer.
Marchmont ..	1	Berwick ..	55 44	2 25W.	II	W, m.	30 30	P. Ross, Esq.
Margate ..	5	Kent ..	51 24	1 24E.	III H.	d, W, m.	25 30	The Town Clerk.
Markree Castle ..								See Collooney.
Marlborough College ..	5	Wilts ..	51 25	1 44W.	III	W, m.	30 30	The Headmaster.
Marykirk (Balmakewan) ..	1	Kincardine ..	56 48	2 33W.	III A.	m, μ.	— —	The late William Low, Esq., B.Sc.
Mayfield ..	4	Stafford ..	53 0	1 46W.	III	m.	22 18	G. C. Lawson, Esq.
Meltham ..	4	Yorkshire(W.R.) ..	53 36	1 50W.	III	m.	30 —	C. L. Brook, Esq.
Mildenhall ..	3	Suffolk ..	52 22	0 28E.	I	M, μ.	— —	Meteorological Officer.
Montrose ..	1	Angus ..	56 42	2 28W.	III H.	m.	10 14	Burgh Surveyor.
Montrose (Sunnyside Asylum) ..	1	Angus ..	56 44	2 27W.	III	—	30 —	The Medical Superintendent.
Morecambe ..	7	Lancashire ..	54 4	2 52W.	III H.	d.	10 16	The Chief Sanitary Inspector.
Morpeth (Cockle Park) ..	2	Northumberland ..	55 13	1 41W.	II C.W.	W, M.	30 30	Northumberland County Council.
Moretonhampstead ..	8	Devon ..	50 39	3 46W.	II	M, μ.	— —	G. B. Davie, Esq.
Morvern (Adtornish) ..	6	Argyll ..	56 34	5 45W.	II	m.	20 —	A. Cameron, for O. H. Smith, Esq.
Market Drayton ..	4	Stafford ..	52 55	2 24W.	—	—	— —	The Medical Superintendent, Cheshire Joint Sanatorium.

x

Station.	Dist.	County.	Lat.	Long.	Classification.	Publication.	Averages (number of years).	Authority.
			N.					Temp. Sun- shine.
Mount Batten (Aero.)			51 59	0 49W.	II	m.	— —	See Plymouth.
Mount Stewart								See Newtownards.
Mursley ..	4	Buckingham ..	51 59	0 49W.	II	m.	— —	Lady Beecham.
Nairn ..	I	Nairn ..	57 36	3 52W.	III H.	W.m.	20 24	The Town Clerk.
Newcastle ..	10	Wicklow ..	53 5	6 6W.	II	m.	22 —	The Medical Officer, National Hospital for [Consumption.]
Newcastle (Hazelhatch, Peamount San.)	10	Dublin ..	53 19	6 28W.	III	m.	— —	The Superintendent.
Newport (The Mall)	5	Isle of Wight ..	50 42	1 18W.	III	m.	— —	Miss Morey.
Newport (Hospital)	8	Monmouth ..	51 35	3 0W.	III	m.	10 —	Medical Officer of Health.
Newport ..	4	Shropshire ..	52 47	2 22W.	III C.W.	m.	— —	Harper Adams Agricultural College.
Newquay ..	8	Cornwall ..	50 25	5 4W.	III H.	M.	25 30	The Urban District Council. (C. C. Vigurs, B.A., M.D.).
Newton Abbot ..	8	Devonshire ..	50 33	3 38W.	III C.W.	m.	— —	Seale Hayne Agricultural College. See Penrith.
Newton Rigg ..								
Newtownards (Mount Stewart)	9	Down ..	54 35	5 41W.	(Sunshine only)	m.	— —	The Marquess of Londonderry.
Newtownbarbes (Castle Forbes Gdns.)	9	Longford ..	53 46	7 51W.	II	m.	19 —	James Boyle, for the Earl of Granard.
North Berwick (Gas Works) ..	I	E. Lothian ..	56 3	2 43W.	III H.	m.	— —	Town Council.
Norwich								
" (Southwell Lodge)	3	Norfolk ..	52 37	1 17E.	III	m,W ¹ .	28 20	J. H. Willis, Esq.
" (Sprowston Church Farm) ..	3	Norfolk ..	52 40	1 20E.	III C.W.	m.	— —	The Director, Norfolk Agricultural Station.
Nottingham ..	4	Nottingham ..	52 56	1 9W.	III	W,M,W ¹ .	30 23	The City Engineer and Surveyor.
Oban ..	6	Argyll ..	56 25	5 30W.	II H.	W,m.	— 25	Burgh Surveyor.
Onich ..	0	Inverness ..	56 43	5 13W.	III	—	— —	Forestry Commission (Scotland).
Oundle (School) ..	4	Northampton ..	52 29	0 28W.	III	m.	27 15	The Headmaster.
Oxford								
Radcliffe Meteorological Station) ..	4	Oxford ..	51 46	1 16W.	III	W.M.	30 30	The Professor of Geography.
Paignton ..	8	Devonshire ..	50 26	3 34W.	III H.	m.	16 21	Town Council. (C. Bellinger.)
Paisley (Coats Obsy.)	6	Renfrew ..	55 51	4 26W.	II A.	W ¹ ,m, ^μ .	30 28	Observatory Committee. (J. Woodrow.)
Parkend ..	4	Gloucester ..	51 47	2 33W.	III C.W.	—	— —	Forestry Commission.
Peebles ..	I	Peebles ..	55 39	3 12W.	III H.	m.	— —	The Town Clerk.
Pendennis Castle ..								See Falmouth.
Penrith (Newton Rigg)	7	Cumberland ..	54 40	2 49W.	II C.W.	W, m.	30 30	The Cumberland County Council.
Penzance ..	8	Cornwall ..	50 7	5 32W.	III H.	d.	25 30	The Town Clerk.
Perth ..	1	Perth ..	56 24	3 27W.	III	W ¹ ,m.	30 17	The Town Council (J. Ritchie.) See Dublin.
Phenix Park ..								
Plymouth (The Hoe) ..	8	Devonshire ..	50 22	4 8W.	II A.	m,W ¹ ,μ.	30 30	The Corporation. (Messrs. Prigg, Lindon and Ivory.)
" (Mount Batten Aero.)	8	Devonshire ..	50 22	4 8W.	I	D.M.	10 10	Meteorological Officer.
Point of Ayre (Light- house) ..								Lightkeeper (M.O.)
Poole (Holton Heath R.N. Cordite Factory)	6	Isle of Man ..	54 25	4 22W.	T	D,M, μ.	— —	
Poole ..	8	Dorset ..	50 43	2 5W.	II	M.	10 11	The Superintendent.
Pontefract (King's School) ..	8	Dorset ..	50 43	1 59W.	III H.	—	— —	Medical Officer of Health.
Portland Bill (Lighthouse) ..	4	Yorkshire(W.R.)	53 42	1 19W.	III	m.	— —	The Headmaster.
Porton								
(W.D. Experimental Stn.)	5	Wilts ..	51 7	1 42W.	II	m.	10 —	The Superintendent Meteorological Dept.
Portsmouth (Victoria Pk.)	5	Hampshire ..	50 48	1 6W.	III H.	d,W ¹ .	25 23	Medical Officer of Health.
Prestatyn ..	7	Flint ..	53 20	3 24W.	III H.	d.	— —	Clerk to the U.D.C.
Prestwick ..	6	Ayr ..	55 30	4 37W.	III H.	—	— —	Burgh Surveyor.
Princeton ..	8	Devonshire ..	50 33	3 59W.	III	m.	22 —	The Governor, H.M. Prison.
Quilty ..	10	Clare ..	52 50	9 28W.	A.	μ.	— —	Chief Engineer, G.S.Ry., Dublin.
Ramsgate ..	5	Kent ..	51 20	1 25E.	III H.	d.	13 23	Borough Engineer.
Rathfarnham Castle ..	10	Dublin ..	53 18	6 17W.	III	m.	— —	The Rev. Father the Rector.
Reading:—								
Shinfield ..								See Shinfield.
University ..	5	Berkshire ..	51 27	0 58W.	III	m.	27 —	Professor J. A. Crowther.
Redruth ..	8	Cornwall ..	50 14	5 14W.	III	m.	23 —	A. P. Jenkins, Esq., J.P.
Regent's Park ..								See London.
Renfrew								
(Abbotsinch Aero) ..	6	Renfrew ..	55 52	4 26W.	I	D,W,M,μ.	10 10	Meteorological Officer.
Rhayader ..	8	Radnor ..	52 18	3 31W.	III	W,M.	12 14	R. Ashton (M.O.).
Rhyl (Sewage Works)	7	Flint ..	53 19	3 29W.	III H.	d,m.	21 29	Medical Officer of Health.
Rickmansworth ..	3	Hertford ..	51 39	0 29W.	III	m.	— —	E. L. Hawke, Esq., M.A.
Roche's Point ..	10	Cork ..	51 47	8 15W.	T.	D,W,M.	10 —	Miss Roche (M.O.).
Ross-on-Wye ..	4	Hereford ..	51 55	2 35W.	T.	D,W,M.	10 16	F. J. Parsons, Mus.Bac. (M.O.).
Rothamsted ..								See Harpenden.
Rotherham ..	4	Yorkshire(W.R.)	53 25	1 19W.	III	—	— —	L. Atkinson, Esq.
Rothesay ..	6	Bute ..	55 50	5 2W.	II	W,M.	30 17	Robert Finlay, Esq., and the Town Clerk.
Rowlands Gill (Chopwellwood) ..	2	Durham ..	54 55	1 47W.	III	m.	25 —	Forestry Commission.

Station.	Dist.	County.	Lat.	Long.	Classification.	Publication.	Averages (number of years).	Authority.
Rugby (School) ..	4	Warwick ..	52 22	1 15W.	III	m.	— —	The Headmaster.
Ruthwell ..	6	Dumfries ..	55 0	3 26W.	II	m.	20 21	William Brown, for the Earl of Mansfield.
Ryde ..	5	Isle of Wight ..	50 44	1 10W.	III	m.	17 17	Borough Engineer and Surveyor.
St. Albans (Hertford Inst. of Agriculture) ..	3	Hertford ..	51 46	0 18W.	III	m.	— —	The Principal.
St. Andrews ..	1	Fife ..	56 20	2 47W.	III H.	m.	13 18	Burgh Surveyor.
St. Ann's Head (C. Guard Stn.) ..	8	Pembroke ..	51 41	5 10W.	T.	D,W,M.	10 30	Station Officer (M.O.).
St. Catherine's Point (C. Guard Stn.) ..	5	Isle of Wight ..	50 35	1 17W.	T.	—	— —	Chief Coastguard Officer (M.O.).
St. Heliers ..	5	Cornwall ..	50 14	5 51W.	III H.	d.	— —	See Jersey.
St. Ives ..	8	Cornwall ..	50 14	5 51W.	III H.	d.	— —	Borough Surveyor.
St. James's Park ..	—	—	—	—	—	—	—	See London.
St. Leonards (Gensing Gdns.) ..	5	Sussex ..	50 51	0 33E.	III.	—	25 30	The Town Clerk.
St. Mellion (Ellbridge Exp. Stn.) ..	8	Cornwall ..	50 27	4 15W.	III C.W.	—	— —	The Horticultural Superintendent.
Sandown (Sandham Gdns.) ..	5	Isle of Wight ..	50 39	1 9W.	III H.	m.	22 25	The Town Clerk.
Scarborough ..	2	Yorkshire(N.R.) ..	54 17	0 24W.	III H.	W,M.	25 30	Medical Officer of Health.
Scilly (C. Guard Stn.) ..	11	Cornwall ..	49 56	6 18W.	T.A.	D,W,M, μ	10 30	Station Officer (M.O.).
Seaford ..	5	Sussex ..	50 46	0 7E.	III H.	—	— —	The Surveyor.
Sealand (Aerodrome) ..	7	Flint ..	53 13	3 0W.	I	D,W,M, μ .	10 10	Meteorological Officer.
Seaton ..	8	Devon ..	50 42	3 4W.	III H.	—	— —	U.D.C. (Lieut.-Col. H. Anderson-Neville.)
Seskin (Carrick-on-Suir) ..	—	—	—	—	—	—	—	See Carrick-on-Suir.
Settle (Giggleswick School) ..	4	Yorkshire(W.R.) ..	54 4	2 17W.	III	m.	25 20	The Headmaster.
Shaftesbury (C.E. School) ..	8	Dorset ..	51 1	2 12W.	III	m.	30 —	The Headmaster.
Sheffield (Weston Park) ..	4	Yorkshire(W.R.) ..	53 23	1 29W.	III	W ¹ ,m.	30 30	The Corporation (E. Howarth, F.R.A.S.).
Shinfield (Univ. Farm.) ..	5	Berkshire ..	51 25	0 57W.	III	m.	10 —	Professor J. A. Crowther.
Shoebury Ness (New Ranges) ..	3	Essex ..	51 32	0 49E.	I.	D,M, μ .	10 12	Officer-in-Charge.
Shrewsbury ..	4	Shropshire ..	52 43	2 43W.	III H.	M.	15 —	Medical Officer of Health.
Sidmouth ..	8	Devonshire ..	50 41	3 14W.	III H.	m.	30 —	The Borough Surveyor.
Silverton (Killerton) ..	8	Devonshire ..	50 48	3 27W.	III	m.	19 —	Rt. Hon. Sir F. D. Acland, Bart., P.C.
Skallary ..	0	Hebrides ..	56 58	7 26W.	III	m.	— —	James Smith, Esq.
Skegness ..	2	Lincolnshire ..	53 9	0 21E.	III H.	d,m.	22 27	The Surveyor.
Southampton ..	5	Hampshire ..	50 55	1 24W.	II	W,M.	30 30	Director General of Ordnance Survey.
Southend ..	3	Essex ..	51 30	0 45E.	III H.	d.	20 25	The Corporation (Pier Master).
South Farnborough (R.A.E.) ..	5	Hampshire ..	51 17	0 45W.	I	D,M, μ .	10 17	Meteorological Officer.
South Kensington ..	—	Lancashire ..	53 37	3 0W.	II H.A.	d,W,M, μ .	30 30	See London.
South Shields (South Pier Works) ..	2	Durham ..	55 0	1 26W.	A.	μ .	— —	The Corporation (A. Goodwill).
Sparkhill ..	—	—	—	—	—	—	—	Tyne Improvement Commission.
Sprowston ..	—	—	—	—	—	—	—	See Birmingham.
Spurn Head(Lighthouse) ..	2	Yorkshire(E.R.) ..	53 35	0 7E.	T.A.	D,M, μ .	10 10	See Norwich.
Stirling (Sauvie House) ..	6	Stirling ..	56 7	3 56W.	III	m.	13 13	Lightkeeper (M.O.).
Stonehaven ..	1	Kincardine ..	56 58	2 12W.	III H.	m.	— —	The Town Council (John Fyfe).
Stonyhurst (College) ..	7	Lancashire ..	53 51	2 28W.	II	W,M.	30 30	The Town Council.
Stornoway (C. Guard Lookout) ..	0	Hebrides ..	58 11	6 21W.	T.	D,W,M.	10 30	The Director.
Stornoway (Matheson Road) ..	0	Hebrides ..	58 12	6 23W.	rainfall only	W,m.	— —	Station Officer (M.O.).
Strachur (Glenbranter) ..	6	Argyll ..	56 8	5 3W.	III	m.	— —	Forestry Commission (Scotland).
Stratford-on-Avon ..	4	Warwick ..	52 12	1 42W.	III	m.	— —	A. W. Beecham, Esq.
Strathaven (Dungavel) ..	6	Lanark ..	55 37	4 8W.	III	m.	20 —	A. K. Foulis, for the Duke of Hamilton and Brandon.
Strelley ..	4	Nottingham ..	52 58	1 15W.	III	—	— —	Miss M. Edge.
Sunderland ..	2	Durham ..	54 54	1 22W.	III	—	—	C. D. Drury, Esq.
Sutton Bonington ..	4	Nottingham ..	52 50	1 15W.	III C.W.	m.	— —	The Midland Agricultural and Dairy [College].
Swanage ..	8	Dorset ..	50 37	1 57W.	III H.	—	—	The Clerk to the U.D.C.
Swansea (Victoria Park)	8	Glamorgan ..	51 37	3 55W.	III	m.	18 21	The Town Clerk.
Talybont (Letty-evan-hen) ..	7	Cardigan ..	52 27	3 59W.	III C.W.	—	— —	Professor R. G. Stapledon, M.A.
Tavistock ..	8	Devonshire ..	50 33	4 10W.	III	m.	19 —	W. J. Monk, Esq.
Tayport ..	1	Fife ..	56 27	2 53W.	III	—	—	Dundee Harbour Trust
Teignmouth (Den Gardens) ..	8	Devonshire ..	50 32	3 29W.	III H.	m.	22 25	(J. Hannay Thomson).
Tenby (The Priory) ..	8	Pembroke ..	51 40	4 42W.	III H.	—	— 30	Medical Officer of Health.
Terrington ..	3	Norfolk ..	52 45	0 18E.	III C.W.	m.	— —	The Town Clerk.
Thetford (Lynford Nursery) ..	3	Norfolk ..	52 30	0 41E.	III C.W.	m.	— —	The Horticultural Superintendent.
Thornhill ..	6	Dumfries ..	55 16	3 43W.	III	m.	— —	Forestry Commission.
Thorntonhall ..	6	Lanark ..	55 46	4 15W.	III	m.	24 24	C. L. Johnstone, Esq.
Tintagel ..	8	Cornwall ..	50 40	4 45W.	III H.	—	— —	A. Henderson Bishop, Esq.
Tires ..	6	Argyll ..	56 32	6 55W.	T.A.	D,M, μ .	— —	Trust Houses, Ltd.
Torquay ..	8	Devonshire ..	50 28	3 31W.	III H.	d,m.	25 30	J. R. Morrison, M.A., B.Sc. (M.O.).
Totland Bay (Aston House) ..	5	Isle of Wight ..	50 41	1 33W.	III H.	m.	30 29	The Corporation (C. Bellinger).
Tottenham ..	—	—	—	—	—	—	—	Totland Bay Hotel and Pier Co., Ltd.
Troon ..	6	Ayr ..	55 32	4 40W.	III H.	d,m.	— —	See London. (J. Dover, M.A.).
Tunbridge Wells (Calverley Park) ..	5	Kent ..	51 8	0 16E.	III H.	d,M.	25 30	The Town Council (M. S. Brodie, C.E.).
								Medical Officer of Health.

Station.	Dist.	County.	Lat.	Long.	Classification.	Publication.	Averages (number of years).	Authority.
Turnberry (Hotel)	6	Ayr ..	55 19	4 50W.	III H.	m.	Temp. Sun- shine.	Resident Manager.
Tynemouth (C. Guard Stn.)	2	Northumberland	55 1	1 25W.	T.	D,M,W ¹ .	17 21	Station Officer (M.O.).
Tynemouth ..	2	Northumberland	55 1	1 25W.	Sunshine only	d.	— —	Entertainments and Publicity Officer.
<i>Upper Heyford (Aerodrome)</i>	4	Oxford ..	51 56	1 15W.	I	D.	— —	Meteorological Officer.
Ushaw (College)	2	Durham ..	54 47	1 39W.	III	m.	30 —	The Principal.
Usk ..	8	Monmouth ..	51 42	2 55W.	III	m.	— —	Monmouthshire Agricultural Institution.
Valentia Observatory	10	Kerry ..	51 56	10 15W.	I	D,W,M,O, ^μ .	30 30	The Superintendent.
Ventnor (R. Nat. Hospital)	5	Isle of Wight ..	50 36	1 13W.	II	M.	30 30	The Matron.
Ventnor (Park) ..	5	Isle of Wight ..	50 36	1 13W.	III H.	—	— —	The Engineer and Surveyor to the U.D.C.
Wakefield ..	4	Yorkshire (W.R.)	53 40	1 30W.	III	m.	25 15	Waterworks Engineer.
Wallasey, New Brighton (Harrison Park) ..	7	Cheshire ..	53 26	3 3W.	III H.	d.	— —	Medical Officer of Health.
Walton-on-Naze ..	3	Essex ..	51 51	1 16E.	III H.	—	13 15	Clerk to the Frinton and Walton U.D.C.
Warfield ..	5	Berkshire ..	51 27	0 44W.	III	m.	— —	Imperial Chemical Industries, Ltd.
Waterford (Gortmore)	10	Waterford ..	52 16	7 7W.	III	W.m.	28 —	Mrs. N. H. White.
Weaver Point ..	10	Cork ..	51 48	8 17W.	A.	^μ .	— —	Cork Harbour Commissioners.
Welshpool (County School) ..	7	Montgomery ..	52 39	3 8W.	III	m.	19 —	The Headmaster.
West Kirby ..	7	Cheshire ..	53 23	3 11W.	III	m.	— —	The Rev. Eric F. Robson.
West Linton ..	1	Peebles ..	55 45	3 21W.	III	m.	23 —	Dr. R. Graham Yooll.
Westminster:—								<i>See London.</i>
St. James's Park ..								
Training College ..								
Weston-super-Mare ..	8	Somerset ..	51 21	2 59W.	III H.	—	— 25	The Town Clerk.
Weymouth (Westham) ..	8	Dorset ..	50 36	2 27W.	III H.	d.	25 30	Borough Electrical Engineer.
Whitworth Park ..								<i>See Manchester.</i>
Wick (C. Guard Stn.) ..	0	Caithness ..	58 26	3 5W.	T.	D, M.	10 —	Station Officer (M.O.).
Wisley ..								<i>See Byfleet.</i>
Withernsea ..	2	Yorkshire (E.R.)	53 44	0 2E.	III H.	—	— —	The Surveyor to the Council.
Woburn ..	3	Bedford ..	52 1	0 35W.	III C.W.	m.	30 30	Lawes Agricultural Trust.
Wolfleaze ..								<i>See Hawick.</i>
Woodhall Spa ..	3	Lincoln ..	53 9	0 12W.	III	d.	— —	The Engineer & Surveyor.
Worcester (Perdiswell)	4	Worcester ..	52 13	2 13W.	III C.W.	m.	— —	The Agricultural Organizer.
Worksop (Hodsock) ..	4	Nottingham ..	53 22	1 5W.	III	m.	30 —	Edward Dixon, Esq.
Worthing ..	5	Sussex ..	50 49	0 22W.	III H.	d.	25 30	Medical Officer of Health.
Wye (Agric. College) ..	5	Kent ..	51 11	0 57E.	III C.W.	m.	— —	South Eastern Agricultural College.
Yarmouth ..	3	Norfolk ..	52 37	1 43E.	Sunshine only	*	10 23	Medical Officer of Health.
York (Bootham School)	2	Yorkshire (N.R.)	53 57	1 5W.	Sunshine only	W,M,W ¹ .	— 30	The Science Master.
" (Museum) ..	2	Yorkshire (N.R.)	53 57	1 5W.	II	{	30 —	The Yorkshire Philosophical Society (Dr. W. L. Collinge, F.L.S.).

* With the exception of sunshine values the data published for Yarmouth in the Daily Weather Report and in the climatological summaries now refer to Gorleston.

M.O. 412

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FOR THE YEAR 1937

PUBLISHED BY THE
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COMMITTEE



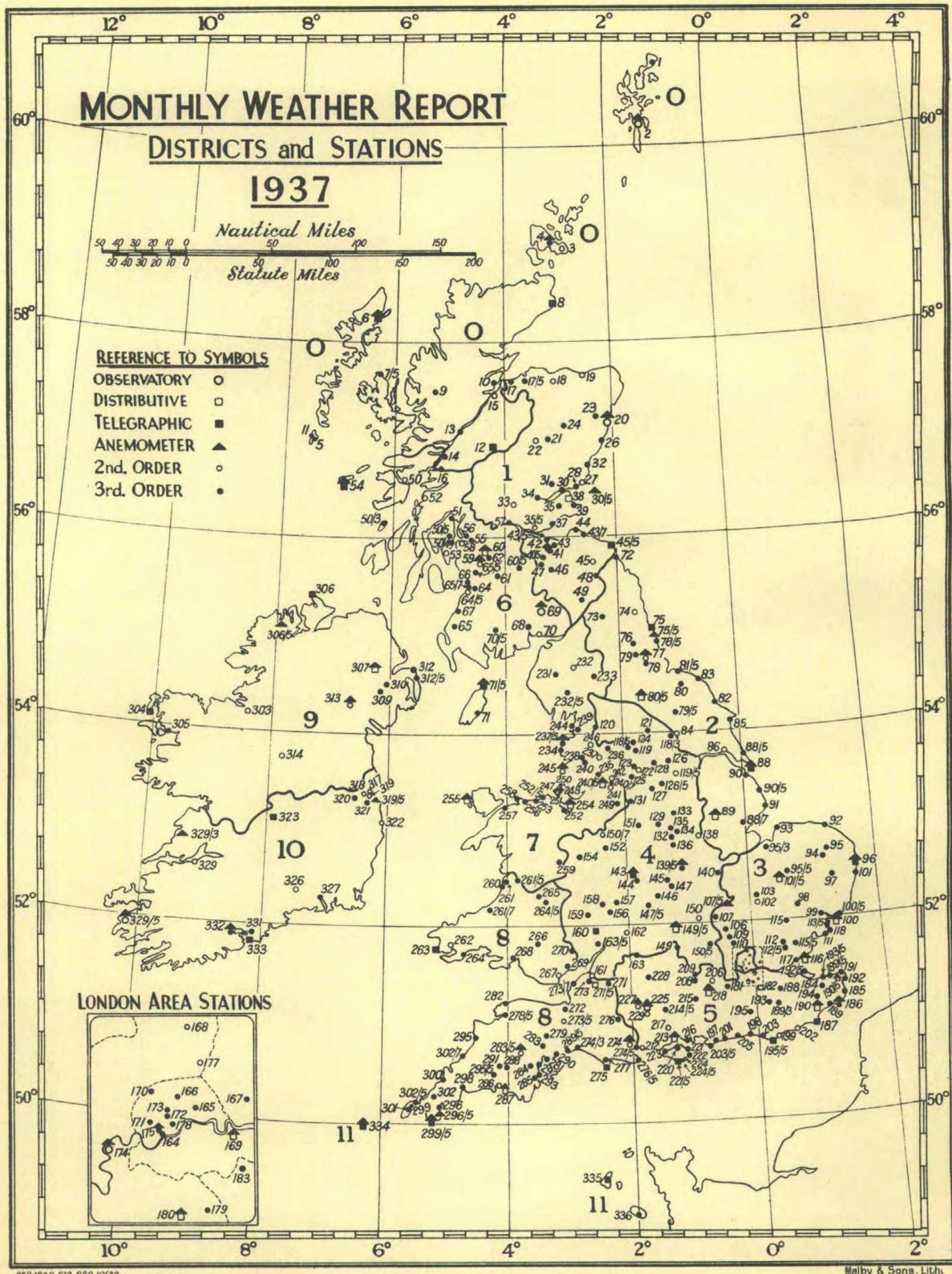
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Tables III and IV together include the items comprised in the international form of monthly climatological summary, the Form B of the Report of the International Meteorological Committee, 1874; and they give, in addition, information regarding the duration of bright sunshine, earth temperature at 1 foot and 4 feet (both from 1906), the number of observations of winds of force 4-5 and 6-7 on the Beaufort Scale (from 1937), of winds of force 1-3 (from 1923), the number of days of fog (from 1906), the number of observations of different degrees of visibility (from 1923), the numbers of days of ground frost, i.e., minimum temperature on the grass, 30.4° F. and below (from 1908), and the pressure at mean sea level (from 1912).

DISTRICT VALUE STATIONS, 1937

The following are the stations, summaries from which are used for the computation of the district values of temperature, rainfall, earth temperature and sunshine, Table I:—

TR, Temperature and Rainfall : E1, Earth Temperature at 1 foot : E4, Earth Temperature at 4 feet : S, Sunshine.

DIST.	STATION.	ELEMENT.	DIST.	STATION.	ELEMENT.	DIST.	STATION.	ELEMENT.
o	Fort Augustus ..	TR - - S	4 cont.	Birmingham ..	TR E1 E4 S	7 cont.	Newton Rigg ..	TR - - S
	Inverness ..	TR - - S		Bradford ..	- E1 E4 -		Sealand ..	TR - - S
	Kirkwall ..	TR - - S		Bromyard ..	- E1 E4 -		Southport ..	TR E1 E4 S
	Lerwick ..	T - - S		Buxton ..	- E1 E4 -		Stonyhurst ..	TR - - S
	Stornoway ..	TR - - S		Harrogate ..	TR E1 E4 S			
1	Aberdeen ..	TR - - S		Huddersfield ..	- E1 E4 -	8	Bath ..	TR E1 E4 S
	Dundee ..	TR - - S		Meltham ..	- E1 -		Cardiff ..	- E1 E4 -
	Edinburgh ..	TR - - S		Nottingham ..	TR E1 E4 S		Cullompton ..	TR E1 - S
	Marchmont ..	TR - - S		Oxford ..	TR - - S		Falmouth ..	TR - - S
	Nairn ..	TR - - S		Ross-on-Wye ..	TR - - S		Iffracombe ..	- E1 E4 -
6	Dumfries ..	TR E1 E4 S		Sheffield ..	- E1 E4 -		Newquay ..	- E1 E4 -
	Eskdalemuir ..	TR - - S		Worksop ..	- E1 -		Plymouth ..	- E1 -
	Tiree ..	TR - - S					Rhayader ..	TR - - S
	Renfrew (Abbotsinch) ..	TR - - S					St. Ann's Head ..	TR - - S
	Rothesay ..	TR E1 E4 S					Swansea ..	- E1 E4 -
2	Cockle Park ..	TR E1 E4 S	5	Bournemouth ..	- E1 E4 -	9	Armagh ..	TR E1 E4 S
	Cranwell ..	TR - - S		Brighton ..	- E1 E4 -		Birr Castle ..	TR - - S
	Durham ..	TR - - S		Camden Square ..	- E1 E4 -		Black sod Point ..	R - - -
	Hull ..	- E1 E4 -		Eastbourne ..	- E1 E4 -		Malin Head ..	TR - - S
	Scarborough ..	TR - - S		Enfield ..	- E1 E4 -		Mallaranny ..	- - - S
3	York ..	TR E1 E4 S		Hastings ..	TR E1 E4 S		Markree Castle ..	TR E1 E4 S
	Cambridge ..	TR E1 E4 S		Kew Obs. ..	TR E1 E4 S	10	Ballinacurra ..	- - - S
	Clacton ..	TR E1 E4 S		Margate ..	TR E1 E4 S		Birr Castle ..	TR E1 E4 S
	Lowestoft ..	- E1 E4 -		Marlborough ..	TR - - S		Dublin (City) ..	TR - - -
	Norwich ..	- E1 -		Southampton ..	TR - - S		" (Phoenix Pk.) ..	- - - S
4	Rothamsted ..	TR - - S		Tunbridge Wells ..	- E1 -		" (Trinity Coll.) ..	- E1 E4 -
	Tottenham ..	TR - E4 S		Wisley ..	- E1 E4 -		Roches Point ..	TR - - -
	Yarmouth ..	TR E1 E4 S					Valentia Obs. ..	TR - - -
	Belvoir Castle ..	- E1 E4 -	7	Bolton ..	- E1 E4 -		Waterford ..	TR - - -
				Burnley ..	- E1 E4 -			
7				Darwen ..	- E1 E4 -	II	Guernsey ..	TR E1 E4 S
				Holyhead ..	TR - - S		Jersey ..	TR - - S
				Manchester (City) ..	- E1 E4 -		Scilly ..	TR - - S

Tiree.—Adopted as a district value station from January, 1937. The averages of temperature and sunshine refer to the period 1927-1936.

Black sod Point.—A reliable average of temperature is not yet available.

LIST OF STATIONS

A list of the climatological stations of Tables III and IV and of the anemograph stations of Table II is given below. The list also contains, in italic type, the names of a few stations which contribute regular monthly returns but which do not appear in Tables II, III or IV. For additional information regarding the anemograph stations, reference should be made to the Annual Summary, p. 192. The positions of the stations are shown in the Frontispiece.

In the Tables of the Monthly Weather Report the stations are arranged according to Districts and Counties. In the list printed herewith the alphabetical order is adopted. The latitude and longitude of each station are given, but not the height, as that is shown in the monthly issues.

Classification of stations.—Stations are classified as follows:—

- I. Normal Meteorological Observatory; Station of the First Order.—Continuous records or hourly readings of pressure, temperature, wind, sunshine, and rain, with eye observations of the amount, form, and motion of the clouds, and notes on the weather. The principal "distributive" stations maintained on aerodromes for supplying information to the Royal Air Force or to civil aviation services are included.
- II. Normal Climatological Station.—Daily observations at least twice a day, generally at 9 h. (9 a.m.) and 21 h. (9 p.m.) G.M.T. of pressure, temperature (wet and dry-bulb), wind, amount of cloud, and weather, with the daily maximum and minimum of temperature, the daily rainfall, and remarks on the weather. Observations of the range of visibility and records of sunshine are commonly obtained at these stations also. In this category are included all the stations of the second order of the International Classification and a few stations of the third order.
- III. Auxiliary Climatological Station, at which observations similar to those of a normal climatological station are made once a day only, generally at 9 h. (9 a.m.) G.M.T. This category includes most of the stations of the third order of the International Classification.

▼

T. Telegraphic Reporting Station.—Daily observations are made at 7 h. (7 a.m.), 13 h. (1 p.m.) and 18 h. (6 p.m.) G.M.T., similar in general character to those taken at Normal Climatological Stations, and reported to the Office each day by telegraph. At some telegraphic stations an additional observation is made at 1 h. (1 a.m.) G.M.T. and also in some of these cases at 4 h. (4 a.m.), 10 h. (10 a.m.), 16 h. (4 p.m.) and 22 h. (10 p.m.).

II C.W.; III C.W. Normal Climatological Station or Auxiliary Climatological Station which is also a Crop Weather Station.—Crop Weather stations are stations which participate in the scheme for the investigation of the relationship between weather and crops inaugurated by the Ministry of Agriculture and the Board of Agriculture for Scotland in co-operation with the Meteorological Office.

II H.; III H. Normal Climatological Station or Auxiliary Station which is also a Health Resort Station.—These Stations make special observations at 17 h. (5 p.m.) G.M.T. which are reported to this Office by telegram for communication to the newspaper press. Summaries of these special 17 h. (5 p.m.) observations are, however, not published in this volume.

A.; II A.; III A.; T.A.; Anemometer Station (which may also be a Normal Climatological Station, Auxiliary Station or Telegraphic Station) for which summaries are published in Table II (Autographic Records of Wind) of the Monthly Weather Report.

The publications for which the returns are prepared are indicated by the following letters:—

D. Daily Weather Report. Full return.
d. Daily Weather Report. Abridged return.
W. Weekly Weather Report. Temperature, rainfall, in most cases sunshine, and in some cases ground temperature.
w. Weekly Weather Report. Sunshine only.
W¹. Registrar-General's Weekly Summary.
M. Monthly Weather Report. Table III (Temperature extremes, rainfall and weather); and Table IV (Pressure, humidity, &c.)

m. Monthly Weather Report. Table III, not Table IV.
 μ . Monthly Weather Report. Wind velocity.
 m_0 . Monthly Weather Report. Sunshine only.
O. The Observatories' Year Book.—This publication contains hourly values of meteorological and magnetic elements, diurnal inequalities for magnetism and for atmospheric electricity, absolute observations of magnetism and atmospheric electricity, seismological tables, upper air data, etc.

AVERAGES.

Rainfall (Table III), Pressure (Table IV).—The averages refer to the period 1881–1915 and are “weighted” if the record is not complete for that period. The averages of rainfall are given in the Book of Normals, Section V.

Temperature and Sunshine (Table III).—The averages in nearly all cases refer to periods of from 10 to 30 years ending 1935. The length of period for each station is shown in the appropriate column of the List of Stations. Differences from averages of less than 30 years are printed in italics.

The averages are given in the following publications:—

- (1) Averages of Temperature for the British Isles for periods ending 1935 (M.O. 407).
- (2) Averages of Bright Sunshine for the British Isles for periods ending 1935 (M.O. 408).

STANDARDS OF TIME

The Summer Time Act of 1925 fixes permanently the period in each year during which Summer Time is in force.

In 1937 the period adopted was from April 18 to October 2. Between these dates the public clocks were one hour in advance of Greenwich Mean Time. Observers were recommended to make their observations at the same hours by Greenwich Time throughout the year. At nearly all stations this recommendation was adopted, but in a very few cases circumstances made it necessary to adhere to the same hour by clock time. The actual hours of observation are given in Table III of the monthly issues.

The stations at which the hours of observation are referred to Local Mean Time are given in the Notes to the Tables, printed on the last page of each monthly issue. Two Irish stations are included, but when the use of Dublin Time for civil purposes was discontinued in Ireland from October 1st, 1916, other stations advanced their observations by 25 minutes and adopted Greenwich Time.

SEA-TEMPERATURE

Returns of sea-temperatures are received by the Meteorological Office from certain ships, lightships and coast stations. The mean temperatures of the seas round the British Isles for the months of the year 1937 are shown by figures within circles on the maps in the monthly issues of this report. In general the values are derived from readings of ships under way, or from light vessels,

LIST OF STATIONS

Station.	No.	Dist.	County.	Lat.	Long.	Classification.	Publication.	Averages (number of years).	Authority.
Aber (University Coll. Farm)	257	7	Carnarvon	53° 14'	4° 1W.	III C.W.	m.	— —	Prof. R. G. White.
Aberdeen (Observatory)	20	1	Aberdeen	57° 10'	2° 6W.	I	D,W,W ¹ ,M,O, ^μ	30 30	Assistant-in-Charge (M.O.).
Aberystwyth	260	8	Cardigan	52° 25'	4° 4W.	III H.	d.m.	25 25	The Town Clerk.
Aberystwyth, P.B.S.	261	8	Cardigan	52° 25'	4° 3W.	III C.W.	m.	— —	Prof. R. G. Stapledon, M.A., Plant Breeding Station.
Achnashellach	9	0	Ross and Cromarty	57° 29'	5° 16W.	III	m.	— —	The Forester-in-Charge, for Forestry Commission (Scotland).
Addington (Hills Res.)	179	5	Surrey	51° 22'	0° 4W.	III	m.	30 —	Borough Engineer, Croydon.
Aldergrove (Aerodrome)	307	9	Antrim	54° 39'	6° 13W.	I	D,M ^μ ,	— —	Meteorological Officer (M.O.).
Ambleside	232/5	7	Westmorland	54° 26'	2° 57W.	III H.	m.	— —	The Clerk to the Council.
Amesbury	225								See Boscombe Down.
Ampleforth (College)	79/5	2	Yorkshire (N.R.)	54° 12'	1° 5W.	III	m.	30 —	Rev. J. B. Boyan, O.S.B.
Appleby	233	7	Westmorland	54° 34'	2° 39W.	III	m.	22 —	Lady Holmes.
Arbroath	27	1	Angus	56° 33'	2° 35W.	II	m.	30 —	The Town Council. (J. W. Robertson.)
Ardingly	195	5	Sussex	51° 4'	0° 5W.	III	m.	15 —	Lady Wakehurst of Ardingly.
Ardtornish	50								See Morvern.
Arlington Court	278	8	Devonshire	51° 8'	3° 58W.	III	m.	30 —	Miss Chichester.
Armagh (Observatory)	313	9	Armagh	54° 21'	6° 39W.	II	W.M.	30 30	The Director of Observatory (M.O.).
Ascot (Heatherwood)	206	5	Berkshire	51° 25'	0° 41W.	II	m.	— —	The Medical Superintendent, Heatherwood Hospital.
Askham Bryan	118/3	4	Yorkshire (W.R.)	53° 55'	1° 10W.	III C.W.	m.	— —	University of Leeds.
Attenborough	132	4	Nottingham	52° 55'	1° 13W.	III	m.	— —	R. J. T. Granger and B. P. Granger.
Auchincruive	64	6	Ayr	55° 29'	4° 34W.	III	m.	— —	West of Scotland College of Agriculture.
Ayr	64/5	6	Ayr	55° 29'	4° 37W.	II	m,W ¹ .	— —	Medical Officer of Health.
Balerno (Shothead)	40/5	1	Midlothian	55° 52'	3° 21W.	III	—	— —	A. D. Buchanan Smith, Esq.
Ballinacarra (Midleton)	331	10	Cork	51° 52'	8° 10W.	III	w,m.	26 25	The late John H. Bennett, Esq.
Balmoral (Castle Gdns.)	21	1	Aberdeen	57° 2	3° 12W.	III	m.	25 —	A. Stuart, Esq.
Baltaisound (Halligarth)	1	0	Shetlands	60° 46'	0° 50W.	III	m.	26 24	T. Edmondston Saxby, Esq., F.R.F.P.S. (Glas.), J.P.
Banff	19	1	Banff	57° 40'	2° 31W.	II H.	m.	10 16	The Town Council. (I. H. Gordon.)
Barnstaple	278/5	8	Devon	51° 5	4° 3W.	III	—	— —	The Librarian, North Devon Athenaeum.
Barra (Craigston)	11	0	Hebrides	56° 59'	7° 30W.	III	—	— —	James Reilly, Esq.
Bath	271	8	Somerset	51° 23'	2° 21W.	III H.	d,W,M,W ¹ .	25 27	Medical Officer of Health.
Beachy Head (C. Guard Stn.)	195/5	5	Sussex	50° 44'	0° 15E.	T.	m.	— —	The Chief Officer (M.O.).
Bell Rock Lighthouse	30/5	1	Angus	56° 26'	2° 24W.	A.	μ.	— —	The Head Keeper, (M.O.).
Bellingham	73	2	Northumberland	55° 13'	2° 18W.	III	m.	22 —	Sir Claude Morrison-Bell, Bart.
Belper (School)	129	4	Derby	53° 1	1° 29W.	III	m.	20 —	Herbert Strutt Secondary School.
Belvoir Castle	138								See Grantham.
Berwick-on-Tweed	72	2	Northumberland	55° 46'	2° 0W.	III H.	d,m.	— —	Borough Surveyor.
Bexhill (Egerton Park)	196	5	Sussex	50° 50'	0° 28W.	III H.	—	— —	The Borough Council. (H. J. Sargent.)
Bidston Observatory	248								See Birkenhead.
Biggin Hill (Aerodrome)	182	5	Kent	51° 19'	0° 2E.	T.	M,	10 10	Assistant-in-Charge (M.O.).
Bingley	118/5	4	Yorkshire (W.R.)	53° 51'	1° 51W.	III	—	— —	The Director, St. Ives Research Station.
Birkenhead (Bidston Obs.)	248	7	Cheshire	53° 24'	3° 4W.	III	M,W ¹ ,μ	30 23	The Director.
Birmingham:— (Edgbaston)	143	4	Warwick	52° 29'	1° 56W.	T.A.	D,W,M,W ¹ ,μ.	11 30	Edgbaston Observatory. (A. L. Kelley.)
(Sparkhill)	144	4	Warwick	52° 27'	1° 51W.	III	m.	23 —	D. H. Owen, Esq.
Birr Castle	323	10	Offaly	53° 6	7° 56W.	T.	D,W,M.	10 30	The Earl of Rosse.
Blackford Hill	42								See Edinburgh.
Blackpool	234	7	Lancashire	53° 49'	3° 3W.	III H.	d.	25 30	Medical Officer of Health.
Blacksod Point	304	9	Mayo	54° 6	10° 4W.	T.	D,W,M.	— —	Sub-Postmistress (M.O.).
Boghall	41								See Edinburgh.
Bognor Regis	197	5	Sussex	50° 47'	0° 41W.	III H.	d.	30 25	The Town Clerk.
Bolton	235	7	Lancashire	53° 35'	2° 27W.	III	m.	30 30	The Corporation. (E. Hendy.)
Boscombe Down (Aero.)	225	5	Wiltshire	51° 10'	1° 45W.	I	D,M.	— —	Meteorological Office (M.O.).
Boston									C. T. H. Sharp, Esq.
(North Sea Camp)	88/7	2	Lincolnshire	52° 56'	0° 4W.	II	—	—	The Corporation. (A. C. Marsh, F.R.Met. [Soc.])
Bournemouth (Vale View)	212	5	Hampshire	50° 43'	1° 53W.	II H.	d,m.	25 27	The Corporation.
Bradford (Lister Park)	119	4	Yorkshire (W.R.)	53° 49'	1° 46W.	III	m,W ¹ .	23 23	R. A. Lees, Esq.
Braemar	22	1	Aberdeen	57° 0	3° 24W.	II	M.	30 —	The Headmaster.
Bridlington (School)	85	2	Yorkshire (E.R.)	54° 5	0° 13W.	III H.	—	10 11	Medical Officer of Health.
Brighton	198	5	Sussex	50° 49'	0° 8W.	III H.	d, M,W ¹ .	25 30	See Horfield.
Bristol	161								Meteorological Officer.
Bristol (Airport)	271/7	8	Somerset	51° 25'	2° 35W.	I	D.	— —	Borough Engineer.
Bromley	183	5	Kent	51° 24'	0° 1E.	III	m.	— —	Mrs. M. A. Philpott.
Bromyard	158	4	Hereford	52° 11'	2° 30W.	III	m.	20 —	See Carnoustie.
Buddon Ness Lighthouse	29								Clerk to the U.D.C.
Bude	295	8	Cornwall	50° 50'	4° 33W.	III H.	d.	12 17	Sir Shafto Adair, Bart.
Bungay (Flixton)	97	3	Suffolk	52° 25'	1° 23E.	III	m.	10 —	See London.
Bunhill Row	165								Medical Officer of Health.
Burnley	236	7	Lancashire	53° 48'	2° 15W.	III	m,W ¹ .	22 23	Principal Keeper (M.O.).
Butt of Lewis (Lighthouse)	0		Hebrides	58° 31'	6° 16W.	A.	μ.	— —	The Town Clerk.
Buxton	131	4	Derby	53° 16'	1° 55W.	III H.	m.	25 23	The Director.
Byfleet (Wisley R.H.S. Gdns.)	181	5	Surrey	51° 17'	0° 26W.	III C.W.	M.	27 27	The Principal.
Calshot (Aerodrome)	213	5	Hampshire	50° 49'	1° 18W.	I	D,M,μ.	10 10	Officer-in-Charge (M.O.).
Cambridge (Bot. Gdns.)	102	3	Cambridge	52° 12'	0° 8E.	II	W.M.	30 30	The Curator.
Cambridge (Univ.Farm)	103	3	Cambridge	52° 12'	0° 8E.	III C.W.	m.	— —	The Director.
Canford Square	166								See London.
Cannington (Somerset Farm Institute)	272	8	Somerset	51° 9'	3° 4W.	III C.W.	m.	— —	The Principal.
Canterbury	184	5	Kent	51° 17'	1° 5E.	III	m.	15 —	A. Lander, Esq.

Station.	No.	Dist.	County.	Lat.	Long.	Classification.	Publication.	Averages (number of years).	Authority.
Edinburgh :—				° N.,	° ,				
Blackford Hill ..	42	I	Midlothian ..	55 55	3 11W.	II A.	W ¹ ,W,M, μ .	30 30	The Astronomer Royal for Scotland.
Boghall ..	41	I	Midlothian ..	55 52	3 12W.	III C.W.	m.	— —	Edinburgh and East of Scotland College of Agriculture.
Liberton (College Farm) ..	43	I	Midlothian ..	55 55	3 10W.	III	m.	— —	Edinburgh and East of Scotland College of Agriculture.
University, (King's Buildings)	43/5	I	Midlothian ..	55 55	3 11W.	III	m.	— —	Professor Sir T. Hudson Beare, F.R.S.E.
<i>Ellbridge (Experimental Stn.) ..</i>	<i>295/5</i>								<i>See St. Mellion.</i>
Enfield ..	168								<i>See London.</i>
Eskdalemuir (Observatory) ..	69	6	Dumfries ..	55 19	3 12W.	I	D,W,M, μ ,O.	21 21	The Superintendent (M.O.).
<i>Exmouth</i> ..	281	8	Devon ..	50 36	3 24W.	III H.	—	17 17	The Engineer, U.D.C.
Falmouth (Observatory)	296	8	Cornwall ..	50 9	5 5W.	III H.	m,W.	25 30	The Supt., for Royal Cornwall Polytechnic Society.
“ (Pendennis C. Guard Stn.)	297	8	Cornwall ..	50 9	5 3W.	A.	μ .	— —	Station Officer (M.O.).
Felixstowe (Aerodrome)	100	3	Suffolk ..	51 57	1 20E.	I A.	D,M, μ .	10 26	Meteorological Officer (M.O.).
<i>Felixstowe</i> ..	100/5	3	Suffolk ..	51 58	1 20E.	III H.	—	— —	The Engineer and Surveyor.
Fleetwood ..	237/5	7	Lancashire ..	53 56	3 1W.	A.	μ .	— —	Borough Council (M.O.).
Fleetwood ..	237/5	7	Lancashire ..	53 56	3 1W.	III H.	—	— —	The Town Clerk.
Fochabers (Gordon Castle) ..	18	I	Moray ..	57 37	3 5W.	II	m.	30 22	J. Taylor, for the Duke of Richmond and Gordon, K.G.
Folkestone (Isolation Hospital) ..	189	5	Kent ..	51 5	1 11E.	III H.	d,m.	20 25	Borough Engineer.
Forres ..	17/5	I	Moray ..	57 37	3 36W.	III H.	m.	— —	The Town Clerk.
Fort Augustus (Abbey) ..	13	o	Inverness ..	57 8	4 40W.	III	W,m.	30 —	The Procurator.
Fortrose ..	10	o	Ross and Cromarty ..	57 35	4 8W.	III	m.	20 20	The Town Council (Malcolm Matheson).
Fort William ..	14	o	Inverness ..	56 49	5 7W.	III	m.	22 —	Jas. W. Ainslie, Esq.
Fowey ..	298	8	Cornwall ..	50 21	4 38W.	III	m.	20 20	The Town Clerk.
Foynes ..	329	10	Limerick ..	52 37	9 7W.	III	m.	30 —	The Lord Monteagle, C.M.G., M.V.O.
Gibraltar ..	337	—	—	36 6	5 21W.	II	M.	10 —	King's Harbour Master.
Giggleswick (School)	120								<i>See Settle (Giggleswick School).</i>
Glasgow University ..	62	6	Lanark ..	55 52	4 17W.	III	m,W ¹ .	25 —	Prof. J. R. Currie, M.D., D.P.H.
Glasnevin (Botanic Gdns.) ..	317	10	Dublin ..	53 23	6 16W.	II	M.	30 —	The Keeper.
Glenbranter ..	51								<i>See Strachur.</i>
Glenlee ..	70/5	6	Kirkudbright ..	55 6	4 11W.	III	—	— —	Galloway Water Power Co.
Gordon Castle ..	18								<i>See Fochabers.</i>
Gorleston (C. Guard Stn.) ..	96	3	Norfolk ..	52 35	1 43E.	T.A.	D,M,W, μ .	10 23	Station Officer (M.O.).
Goudhurst (Bedgebury Forest)	189/3	5	Kent ..	51 5	0 27E.	III	m.	— —	Forestry Commission.
Grantham (Belvoir Castle) ..	138	4	Leicester ..	52 54	0 47W.	II	m.	30 25	The Duke of Rutland, K.G.
Greenock ..	58	6	Renfrew ..	55 56	4 46W.	II	W ¹ ,m.	30 —	J. MacAlister, Esq., M.Inst.C.E.
Greenwich ..	169								<i>See London.</i>
Guernsey (St. Peter Port)	335	11	Channel Islands ..	49 27	2 33W.	T.H.	D,M,W.	11 26	States Meteorological Committee.
Gulval (Experimental Stn.)	299	8	Cornwall ..	50 8	5 32W.	III C.W.	m.	— —	Cornwall County Council.
Halstead ..	115	3	Essex ..	51 57	0 38E.	III	m.	30 —	F. N. Adams, Esq.
Halton ..	150/5	4	Buckingham ..	51 46	0 43W.	III	m	— —	R.A.F. Inst. of Pathology.
Hampstead Res. ..	170								<i>See London.</i>
Harpden (Rothamsted) ..	109	3	Hertford ..	51 48	0 22W.	III C.W.	W.M.	30 30	Lawes Agricultural Trust.
Harrogate ..	121	4	Yorkshire (W.R.) ..	54 0	1 33W.	III H.	W.M.	20 30	Borough Corporation.
Hastings (White Rock) ..	202/5	5	Sussex ..	50 51	0 34E.	II H.	d,W,M.	25 30	Town Clerk.
Haverfordwest ..	262	8	Pembroke ..	51 48	4 58W.	II	m.	30 29	The Borough Surveyor.
Hawarden Bridge ..	252	7	Flint ..	53 12	3 1W.	III	m.	30 —	Messrs. John Summers and Sons, Ltd
Hawick (Wolfcliff) ..	49	I	Roxburgh ..	55 23	2 39W.	III	m.	30 —	T. Lockie for Mrs. Browne.
Hazelhatch (Peamount San.) ..	320								<i>See Newcastle.</i>
Helensburgh (Valve House) ..	56	6	Dumbarton ..	56 1	4 43W.	III	m.	30 20	Burgh Surveyor.
Hereford (Belmont Abbey) ..	159	4	Hereford ..	52 5	2 45W.	III	m.	30 —	The Abbot.
Herne Bay ..	189/5	5	Kent ..	51 22	1 7E.	III H.	m.	— —	The Surveyor.
Hillsborough ..	309	9	Down ..	54 27	6 4W.	III	m.	— —	The Secretary, Agricultural Research Institute.
Hinckley ..	139	4	Leicester ..	52 32	1 22W.	II	—	— —	E. H. Salter, Esq. [stitute].
Hodsock ..	137								<i>See Worksop.</i>
Holton Heath ..	274								<i>See Poole.</i>
Holyhead ..	255	7	Anglesey ..	53 19	4 37W.	I	D,W,M, μ	10 18	Assistant-in-Charge (M.O.).
Horfield ..	161	4	Gloucester ..	51 29	2 35W.	II	m.	— —	George H. Brown, Esq.
Houghall (Hort. Station) ..	78								<i>See Durham.</i>
Hoylake (Rec. Ground) ..	247	7	Cheshire ..	53 23	3 12W.	III	m.	30 30	The Surveyor.
Huddersfield (Ravensknowle) ..	122	4	Yorkshire (W.R.) ..	53 38	1 45W.	II	m,W ¹ .	24 24	The Corporation (Dr. Woodhead).
(Oakes) ..	123	4	Yorkshire (W.R.) ..	53 39	1 50W.	III	m.	— —	S. Morris Bower, Esq.
Hull (Pearson Park) ..	86	2	Yorkshire (E.R.) ..	53 45	0 16W.	II	m,W ¹ .	30 —	The General Superintendent, Parks, Cemeteries and Allotments Dept.
Hunstanton ..	93	3	Norfolk ..	52 57	0 29E.	III H.	m.	— —	Hunstanton Advancement Association.
Hutton ..	238	7	Lancashire ..	53 44	2 40W.	III	M.	18 18	The Director of Education for the Lancashire County Council.

Station.	No.	Dist.	County.	Lat.	Long.	Classification.	Publication.	Averages (number of years).	Authority.
Ilfracombe (Bowling Green) ..	282	8	Devonshire ..	51 12	4 8W.	III H.	d.m.	25 20	The Surveyor.
Ilkley ..	124	4	Yorkshire(W.R.)	53 55	1 50W.	III H.	d.	— —	The Engineer and Surveyor.
Inchkeith (Lighthouse) ..	36	1	Fife ..	56 2	3 8W.	T.	D.M.	10 —	Lightkeeper (M.O.).
Inverness ..	15	0	Inverness ..	57 26	4 13W.	II	W.M.	25 22	The Town Council. (Malcolm McPhee.)
Jersey (St. Heliers) ..	336	11	Channel Islands	49 11	2 6W.	III H.	d,W,m.	25 30	The Greffier.
Kensington ..	171		Roxburgh ..	55 36	2 25W.	III	m.	30 —	See London.
Kelso (Broomlands) ..	48	1	Cumberland ..	54 36	3 9W.	III	m.	27 12	J. C. Scott, Esq.
Keswick ..	231	7	Angus ..	56 32	3 14W.	III	m.	21 —	Clerk to the Urban District Council.
Kettins ..	31	1							W. B. Ogilvie, Esq.
Kew Observatory ..	174								See London.
Killerton ..	283								See Silverton.
Kilmarnock (Kay Park) ..	65/5	6	Ayr ..	55 37	4 29W.	III	m,W ¹ .	23 23	W. Dunbar, Esq., C.E.
Kingstown Harbour ..	319/5	10	Dublin ..	53 17	6 8W.	A.	μ	— —	The Office of Public Works.
Kingsway ..	165								See London.
Kirkcaldy (Victoria Hosp.) ..	37	1	Fife ..	56 8	3 10W.	III	m,W ¹ .	17 —	Medical Officer of Health.
Kirkwall ..	4	0	Orkney ..	58 59	2 57W.	III A.	W,m, μ .	24 30	The Town Council.
Lancaster (Greg Obsy) ..	239	7	Lancashire ..	54 3	2 47W.	III	m.	26 25	The Corporation (Neville Holden, F.R.A.S.).
Larkhill (School of Artillery) ..	227	5	Wilts ..	51 11	1 48W.	II A.	M, μ .	10 —	Meteorological Officer (M.O.).
Leamington Spa ..	146	4	Warwick ..	52 18	1 30W.	III H.	d.	13 19	Medical Officer of Health.
Leckford ..	214/5	5	Hampshire ..	51 7	1 26W.	III	m.	— —	The Managing Director, Leckford Estate, Ltd.
Leicester (City General Hospital) ..	139/5	4	Leicester ..	52 38	1 5W.	III	—	— —	Medical Officer of Health.
Lerwick Observatory ..	2/5	0	Shetlands ..	60 8	1 11W.	I	μ ,O.	— —	Meteorologist-in-Charge (M.O.).
Lerwick (The Nabb C. Guard Stn.) ..	2	0	Shetlands ..	60 9	1 8W.	T.	D,W,M.	10 10	District Officer (M.O.).
Leuchars (Aerodrome) ..	38	1	Fife ..	56 23	2 53W.	I	D.M.	10 10	Meteorological Officer (M.O.).
Leyland ..	240	7	Lancashire ..	53 41	2 42W.	III	m.	19 20	H. Nowell Flarington, Esq.
Liberton (College Farm) ..	43								See Edinburgh.
Lisburn (School) ..	310	9	Antrim ..	54 31	6 3W.	III	—	18 —	The Headmaster.
Littlehampton ..	201	5	Sussex ..	50 48	0 32W.	III H.	d.	10 15	The Clerk to the U.D.C.
Liverpool (Bidston) ..	248								See Birkenhead.
Lizard, The (C. Guard Stn.) ..	299/5	8	Cornwall ..	49 57	5 12W.	T.A.	D,M, μ .	— —	Station Officer (M.O.).
Llandudno ..	258	7	Carnarvon ..	53 20	3 50W.	III H.	d,M.	25 30	Medical Officer of Health.
Llandrindod Wells ..	264/5	8	Radnor ..	52 14	3 21W.	III H.	M.	— —	Clerk to the U.D.C.
Llety-ewan-hen ..	261/5								See Talybont.
Logie Coldstone ..	24	1	Aberdeen ..	57 8	2 55W.	III	m.	30 —	Duncan Paterson, Esq., M.A., B.Sc.
London :—									
Bunhill Row ..	165	Lon.	London ..	51 31	0 5W.	(Sunshineonly)	d,m.	— 30	Messrs. T. De La Rue & Co., Ltd.
Canal Square ..	166	Lon.	London ..	51 33	0 8W.	III	d,m.	30 —	Royal Meteorological Society.
Chelsea ..	164	Lon.	London ..	51 30	0 10W.	III	—	— —	The Borough Surveyor.
East Ham ..	167	Lon.	Essex ..	51 32	0 4E.	III	m.	25 —	The Corporation.
Enfield ..	168	Lon.	Middlesex ..	51 40	0 10W.	II	m.	19 19	Medical Officer of Health.
Greenwich Observatory ..	169	Lon.	London ..	51 29	0 0	I	d,M,W ¹ .	30 30	The Astronomer Royal.
Hampstead Reservoir ..	170	Lon.	London ..	51 34	0 11W.	III	d,m.	20 20	The Hampstead Scientific Society. (E. L. Hawke, M.A.)
Kensington Palace ..	171	Lon.	London ..	51 30	0 10W.	III	d,M.	10 —	H.M. Office of Works (M.O.).
Kew Observatory ..	174	Lon.	Surrey ..	51 28	0 19W.	I	D,W,M,O, μ .	30 30	The Superintendent (M.O.).
Kingsway ..	165	Lon.	London ..	51 31	0 7W.	(Sunshineonly)	m, σ .	— —	The Director, Meteorological Office.
Oxford Street ..	172	Lon.	London ..	51 31	0 9W.	III	—	— —	Messrs. Selfridge & Co., Ltd.
Regent's Park ..	173	Lon.	London ..	51 31	0 9W.	III	d,m.	— —	H.M. Office of Works (M.O.).
South Kensington ..	175	Lon.	London ..	51 30	0 10W.	III	d,M.	— —	The Director, Meteorological Office
Tottenham ..	177	Lon.	Middlesex ..	51 36	0 5W.	II	W,m.	24 24	Medical Officer of Health.
Westminster :—									
St. James's Park Training College ..	178	Lon.	London ..	51 30	0 8W.	III	{ d,m.	25 —	H.M. Office of Works (M.O.).
Long Ashton (Research Stn.) ..	273	8	Somerset ..	51 26	2 40W.	III C.W.	m.	10 10	The Principal.
Long Sutton ..	215	5	Hampshire ..	51 12	0 56W.	III C.W.	m.	— —	The Lord Wandsworth Agricultural College.
Lowestoft ..	101	3	Suffolk ..	52 29	1 45E.	III H.	d,m.	20 25	The Town Clerk.
Luton (Wardour Park) ..	106	3	Bedford ..	51 54	0 25W.	III	m.	10 10	Borough Engineer.
Lyme Regis ..	274/3	8	Dorset ..	50 43	2 57E.	III	—	— —	Clerk to the U.D.C.
Lympne ..	190	5	Kent ..	51 5	1 1E.	I	D,M, μ .	10 10	Assistant-in-Charge (M.O.)
Mablethorpe ..	90/5	2	Lincoln ..	53 20	0 16E.	III H.	d.	— —	Borough Surveyor.
Maclesfield ..	249	7	Cheshire ..	53 16	2 8W.	III	m.	30 —	Borough and Waterworks Engineer.
Maldon ..	115/5	3	Essex ..	51 30	0 40E.	III	d.	— —	The Town Clerk.
Malin Head ..	306	9	Donegal ..	55 23	7 24W.	T.	D,W,M.	10 16	P. Farren (M.O.).
Mallaranny ..	305	9	Mayo ..	53 55	9 47W.	III	w,m.	12 15	Chief Engineer, G.S. Ry., Dublin.
Malta ..	338	—	—	35 54	14 31E.	I	M.	10 10	The Superintendent, Meteorological Office.
Malvern (Free Library) ..	156	4	Worcester ..	52 7	2 19W.	III H.	m.	25 22	Borough Surveyor.
Manchester (Barton Aero) ..	240/5	7	Lancashire ..	53 28	2 23W.	I	D,M.	— —	Meteorological Officer (M.O.).
.. (Burnage School) ..	240/7	7	Lancashire ..	53 26	2 12W.	III	—	— —	Manchester Education Committee.
.. (City, Oldham Rd.) ..	242	7	Lancashire ..	53 29	2 13W.	II	m,	30 25	Medical Officer of Health.
.. (Whitworth Pk.) ..	241	7	Lancashire ..	53 28	2 14W.	II	M,W ¹ .	30 27	The Director, Physical Laboratories, University of Manchester.
Mansfield ..	133	4	Nottingham ..	53 9	1 11W.	III	m.	— —	Borough Surveyor.
Manston (Aerodrome) ..	190/5	5	Kent ..	51 21	1 22E.	III	M.	— —	Meteorological Officer (M.O.).

Station.	No.	Dist.	County.	Lat.	Long.	Classification.	Publication.	Averages (number of years).	Authority.
				° N.,	° E.,			Temp. Sun- shine.	
Marchmont ..	45	1	Berwick ..	55 44	2 25W.	II	W.m.	30 30	Capt. J. H. F. McEwen, M.P.
Margate ..	191	5	Kent ..	51 24	1 24E.	III H.	d,W,m.	25 30	The Town Clerk.
Market Drayton ..	150/7	4	Stafford ..	52 55	2 24W.	II	m.	— —	The Medical Superintendent, Cheshire Joint Sanatorium.
Markree Castle ..	303	1	Wilts ..	51 25	1 44W.	III	W.m.	30 30	See Collooney.
Marlborough College ..	228	5	Stafford ..	53 0	1 46W.	III	m.	22 18	The Headmaster.
Mayfield ..	151	4	Yorkshire(W.R.) ..	53 36	1 50W.	III	m.	— —	G. C. Lawson, Esq.
Meitham ..	125	4	Suffolk ..	52 22	0 28E.	I	M, μ.	30 —	C. L. Brook, Esq.
Mildenhall ..	101/5	3	Angus ..	56 42	2 28W.	III H.	m.	— —	Meteorological Officer (M.O.).
Montrose ..	32	1						10 14	Burgh Surveyor.
Montrose (Sunnyside Asylum) ..	32/5	1	Angus ..	56 44	2 27W.	III	—	30 —	The Medical Superintendent.
Morecambe ..	244	7	Lancashire ..	54 4	2 52W.	III H.	d.	10 16	The Chief Sanitary Inspector.
Morpeth (Cockle Park) ..	74	2	Northumberland ..	55 13	1 41W.	II C.W.	W.M.	30 30	Northumberland County Council.
Moretonhampstead ..	283/5	8	Devon ..	50 39	3 46W.	II	M, μ.	— —	G. B. Davie, Esq.
Morvern (Ardtornish) ..	50	6	Argyll ..	50 34	5 45W.	II	m.	20 —	A. Cameron, for O. H. Smith, Esq.
Mount Batten (Aero.) ..	287								See Plymouth.
Mount Stewart ..	312/5								See Newtownards.
Mursley ..	150	4	Buckingham ..	51 59	0 49W.	II	m.	— —	Lady Beecham.
Nairn ..	17	1	Nairn ..	57 36	3 52W.	III H.	W.m.	20 24	The Town Clerk.
Newcastle ..	322	10	Wicklow ..	53 5	6 6W.	II	m.	22 —	The Medical Officer, National Hospital for [Consumption].
Newcastle (Hazelhatch, Peamount San.) ..	320	10	Dublin ..	53 19	6 28W.	III	m.	— —	The Superintendent.
Newport (The Mall) ..	220	5	Isle of Wight ..	50 42	1 18W.	III	m.	— —	Miss Morey.
Newport (Hospital) ..	269	8	Monmouth ..	51 35	3 0W.	III	m.	10 —	Medical Officer of Health.
Newport ..	152	4	Shropshire ..	52 47	2 22W.	III C.W.	m.	— —	Harper Adams Agricultural College.
Newquay ..	300	8	Cornwall ..	50 25	5 4W.	III H.	M.	25 30	The Urban District Council. (C. C. Vigurs, B.A., M.D.).
Newton Abbot (Seale- Hayne College) ..	284	8	Devonshire ..	50 33	3 38W.	III C.W.	m.	— —	The Principal. See Penrith.
Newton Rigg ..	232								
Newtownards (Mount Stewart) ..	312/5	9	Down ..	54 35	5 41W.	(Sunshine only)	m.	— —	The Marquess of Londonderry.
Newtownforbes (Castle Forbes Gdns.) ..	314	9	Longford ..	53 46	7 51W.	II	m.	19 —	James Boyle, for the Earl of Granard.
North Berwick (Gas Works) ..	44	1	E. Lothian ..	56 3	2 43W.	III H.	m.	— —	Town Council.
Norwich ..	94	3	Norfolk ..	52 37	1 17E.	III	m,W ¹ .	28 20	J. H. Willis, Esq.
„ (Southwell Lodge) „ (Sprawston Church Farm) ..	95	3	Norfolk ..	52 40	1 20E.	III C.W.	m.	— —	The Director, Norfolk Agricultural Station.
Nottingham ..	134	4	Nottingham ..	52 56	1 9W.	III	W,M,W ¹ .	30 23	The City Engineer and Surveyor.
Oban ..	52	6	Argyll ..	56 25	5 30W.	II H.	W.m.	— 25	Burgh Surveyor.
Onich ..	16	0	Inverness ..	56 43	5 13W.	III	—	— —	Forestry Commission (Scotland).
Oundle (School) ..	140	4	Northampton ..	52 29	0 28W.	III	m.	27 15	The Headmaster.
Oxford (Radcliffe Meteorological Station) ..	149	4	Oxford ..	51 46	1 16W.	III	W.M.	30 30	The Professor of Geography.
Paignton ..	285	8	Devonshire ..	50 26	3 34W.	III H.	m.	16 21	Town Council. (C. Bellinger.)
Paisley (Coats Obsy.) ..	59	6	Renfrew ..	55 51	4 26W.	II A.	W ¹ ,m,μ.	30 28	Observatory Committee. (J. Woodrow.)
Parkend ..	163/5	4	Gloucester ..	51 47	2 33W.	III C.W.	m.	— —	Forestry Commission.
Peebles ..	46	1	Peebles ..	55 39	3 12W.	III	m.	— —	The Town Clerk. See Falmouth.
Pendennis Castle ..	297								
Penrith (Newton Rigg) ..	232	7	Cumberland ..	54 40	2 49W.	II C.W.	W, m.	30 30	The Cumberland County Council.
Penzance ..	301	8	Cornwall ..	50 7	5 32W.	III H.	d.	25 30	The Town Clerk.
Perth ..	34	1	Perth ..	56 24	3 27W.	III	W ¹ ,m.	30 17	The Town Council (J. Ritchie). See Dublin.
Phoenix Park ..	318								
Plymouth (The Hoe) ..	286	8	Devonshire ..	50 22	4 8W.	II A.	m,W ¹ ,μ.	30 30	The Corporation. (Messrs. Prigg, Lindon and Ivory.)
„ (Mount Batten Aero.) ..	287	8	Devonshire ..	50 22	4 8W.	I	D.M.	10 10	Meteorological Officer (M.O.).
Point of Ayre (Lighthouse) ..	71/5	6	Isle of Man ..	54 25	4 22W.	T	D,M, μ.	— —	Lightkeeper (M.O.).
Poole (Holton Heath R.N. Cordite Factory) ..	274	8	Dorset ..	50 43	2 5W.	II	M.	10 11	The Superintendent.
Pools ..	274/5	8	Dorset ..	50 43	1 59W.	III H.	—	— —	Medical Officer of Health.
Pontefract (King's School) ..	126	4	Yorkshire(W.R.) ..	53 42	1 19W.	III	m.	— —	The Headmaster.
Portland Bill (Lighthouse) ..	275	8	Dorset ..	50 32	2 27W.	T.	D,M.	10 —	Lightkeeper (M.O.).
Porton (W.D. Experimental Stn.) ..	229	5	Wilts ..	51 7	1 42W.	II	m.	10 —	The Superintendent Meteorological Dept.
Portsmouth (Victoria Ph.) ..	216	5	Hampshire ..	50 48	1 6W.	III H.	d,W ¹ ,	25 23	Medical Officer of Health.
Prestatyn ..	252/5	7	Flint ..	53 20	3 24W.	III H.	d.	— —	Clerk to the U.D.C.
Prestwick ..	65/7	6	Ayr ..	55 30	4 37W.	III H.	—	— —	Burgh Surveyor.
Princetown ..	288	8	Devonshire ..	50 33	3 59W.	III	m.	22 —	The Governor, H.M. Prison (M.O.).
Quilty ..	329/3	10	Clare ..	52 50	9 28W.	A.	μ.	— —	Chief Engineer, G.S.Ry., Dublin.
Ramsgate ..	192	5	Kent ..	51 20	1 25E.	III H.	d.	13 23	Borough Engineer.
Rathfarnham Castle ..	321	10	Dublin ..	53 18	6 17W.	III	m.	— —	The Rev. Father the Rector.
Reading :—									
Shinfield ..	208								See Shinfield.
University ..	209	5	Berkshire ..	51 27	0 58W.	III	m.	27 —	Professor J. A. Crowther.

Station.	No.	Dist.	County.	Lat.	Long.	Classification.	Publication.	Averages (number of years).	Authority.
				° N.,	° E.			Temp. Sun- shine.	
<i>Redcar</i> ..	81/5	2	Yorkshire (N.R.)	54 37	1 14W.	III H.	—	— —	The Town Clerk.
Redruth ..	302	8	Cornwall ..	50 14	5 14W.	III	m.	23 —	A. P. Jenkin, Esq., J.P. <i>See London.</i>
Regent's Park ..	173								
<i>Renfrew</i> (Abbotsinch Aero) ..	60	6	Renfrew ..	55 52	4 26W.	I	D,W,M, μ .	10 10	Meteorological Officer (M.O.).
Rhayader ..	265	8	Radnor ..	52 18	3 31W.	III	W.M.	12 14	R. Ashton (M.O.).
Rhyl (Sewage Works) ..	253	7	Flint ..	53 19	3 29W.	III H.	d.m.	21 29	Medical Officer of Health.
Rickmansworth ..	108	3	Hertford ..	51 39	0 29W.	III	m.	— —	E. L. Hawke, Esq., M.A.
Roche's Point ..	333	10	Cork ..	51 47	8 15W.	T.	D,W,M.	10 —	Miss Roche (M.O.).
Ross-on-Wye ..	160	4	Hereford ..	51 55	2 35W.	T.	D,W,M.	10 16	Meteorological Office (F. J. Parsons). <i>See Harpenden.</i>
Rothamsted ..	109								L. Atkinson, Esq.
<i>Rotherham</i> ..	126/5	4	Yorkshire(W.R.)	53 25	1 19W.	III	—	— —	Robert Finlay, Esq., and the Town Clerk.
Rotherwas ..	53	6	Bute ..	55 50	5 2W.	II	W.M.	30 17	
Rowlands Gill (Chopwellwood) ..	76	2	Durham ..	54 55	1 47W.	III	m.	25 —	Forestry Commission.
Rugby (School) ..	147	4	Warwick ..	52 22	1 15W.	III	m.	— —	The Headmaster.
Ruthwell ..	70	6	Dumfries ..	55 0	3 26W.	II	m.	20 21	William Brown, for the Earl of Mansfield.
Ryde ..	22	5	Isle of Wight ..	50 44	1 10W.	III H.	m.	17 17	Borough Engineer and Surveyor.
St. Abb's Head ..	45/5	1	Berwick ..	55 55	2 8W.	T.	D, m.	— —	Principal Keeper (M.O.).
St. Albans (Hertford Inst. of Agriculture) ..	110	3	Hertford ..	51 46	0 18W.	III	m.	— —	The Principal.
St. Andrews ..	39	1	Fife ..	56 20	2 47W.	III H.	m.	13 18	Burgh Surveyor.
St. Ann's Head (C. Guard Stn.) ..	263	8	Pembroke ..	51 41	5 10W.	T.	D,W,M.	10 30	Station Officer (M.O.).
St. Catherine's Point (C. Guard Stn.) ..	221/5	5	Isle of Wight ..	50 35	1 17W.	T.	—	— —	Chief Coastguard Officer (M.O.). <i>See Jersey.</i>
St. Helier ..	336								Borough Surveyor.
St. Ives ..	302/5	8	Cornwall ..	50 14	5 51W.	III H.	d.	— —	<i>See London.</i>
St. James's Park ..	178								
St. Mellion (Ellbridge Exp. Stn.) ..	295/5	8	Cornwall ..	50 27	4 15W.	III C.W.	—	— —	The Horticultural Superintendent.
Sandown (Sandham Gdns.) ..	222	5	Isle of Wight ..	50 39	1 9W.	III H.	m.	22 25	The Town Clerk.
Scarborough ..	82	2	Yorkshire(N.R.)	54 17	0 24W.	III H.	W.M.	25 30	Medical Officer of Health.
Scilly (C. Guard Stn.) ..	334	11	Cornwall ..	49 56	6 18W.	T.A.	D,W,M, μ .	10 30	Station Officer (M.O.). <i>See Jersey.</i>
Seaford ..	203	5	Sussex ..	50 46	0 7E.	III H.	—	— —	The Surveyor.
Sealand (Aerodrome) ..	254	7	Flint ..	53 13	3 0W.	I	D,W,M, μ .	10 10	Meteorological Officer (M.O.).
Seaton ..	289/5	8	Devon ..	50 42	3 4W.	III H.	—	— —	U.D.C. (Lieut.-Col. H. Anderson-Neville). <i>See Carrick-on-Suir.</i>
Seskin (Carrick-on-Suir) ..	326								
Settle (Giggleswick School) ..	120	4	Yorkshire(W.R.)	54 4	2 17W.	III	m.	25 20	The Headmaster.
Shaftesbury (C.E. School) ..	276	8	Dorset ..	51 1	2 12W.	III	m.	30 —	The Headmaster (M.O.).
Sheffield (Weston Park) ..	127	4	Yorkshire(W.R.)	53 23	1 29W.	III	W ¹ ,m.	30 30	The Town Clerk.
Shifnal (Univ. Farm.) ..	208	5	Berkshire ..	51 25	0 57W.	III	m.	10 —	Professor J. A. Crowther.
Shoebutyness (New Ranges) ..	116	3	Essex ..	51 32	0 49E.	I.	D,M, μ .	10 12	Meteorological Officer (M.O.).
Shrewsbury ..	154	4	Shropshire ..	52 43	2 43W.	III H.	M.	15 —	Medical Officer of Health.
Sidmouth ..	290	8	Devonshire ..	50 41	3 14W.	III H.	m.	30 —	The Borough Surveyor.
Silverton (Killerton) ..	283	8	Devonshire ..	50 48	3 27W.	III	m.	19 —	Rt. Hon. Sir F. D. Acland, Bart., P.C.
Skallary ..	5	0	Hebrides ..	56 58	7 26W.	III	m.	— —	James Smith, Esq.
Skegness ..	91	2	Lincolnshire ..	53 9	0 21E.	III H.	d.m.	22 27	The Surveyor.
Southampton ..	217	5	Hampshire ..	50 55	1 24W.	II	W.M.	30 30	Director General of Ordnance Survey.
Southend ..	117	3	Essex ..	51 30	0 45E.	III H.	d.	20 25	The Corporation (Pier Master).
South Farmborough (R.A.E.) ..	218	5	Hampshire ..	51 17	0 45W.	I	D,M, μ .	10 17	Meteorological Officer (M.O.). <i>See London.</i>
South Kensington ..	175								The Town Clerk.
Southport ..	245	7	Lancashire ..	53 37	3 0W.	II H.A.	d,W,M, μ .	30 30	
South Shields (South Pier Works) ..	75/5	2	Durham ..	55 0	1 26W.	A.	μ .	— —	Tyne Improvement Commission. <i>See Birmingham.</i>
Sparkhill ..	144								
Sprowston ..	95								
Spurn Head (Lighthouse) ..	88	2	Yorkshire(E.R.)	53 35	0 7E.	T.A.	D,M, μ .	10 10	Lightkeeper (M.O.).
Stirling (Sauchie House) ..	57	6	Stirling ..	56 7	3 56W.	III	m.	13 13	The Town Council (John Fyfe).
Stonehaven ..	26	1	Kincardine ..	56 58	2 12W.	III H.	m.	— —	The Town Council.
Stonyhurst (College) ..	246	7	Lancashire ..	53 51	2 28W.	II	W.M.	30 30	The Director.
Stornoway (C. Guard Lookout) ..	6	0	Hebrides ..	58 11	6 21W.	T.	D,W,M.	10 30	Station Officer (M.O.).
Strachur (Glenbranter) ..	51	6	Argyll ..	56 8	5 3W.	III	m.	— —	Forestry Commission (Scotland).
Stratford-on-Avon ..	147/5	4	Warwick ..	52 12	1 42W.	III	m.	— —	A. W. Beecham, Esq.
Strathaven (Dungavel) ..	61	6	Lanark ..	55 37	4 8W.	III	m.	20 —	A. K. Foulis, for the Duke of Hamilton and Brandon.
Strelley ..	135	4	Nottingham ..	52 58	1 15W.	III	—	— —	Miss M. Edge.
Sunderland ..	78/5	2	Durham ..	54 54	1 22W.	III	—	— —	C. D. Drury, Esq.
Sutton Bonington ..	136	4	Nottingham ..	52 50	1 15W.	III C.W.	m.	— —	The Midland Agricultural College.
Swanage ..	276/5	8	Dorset ..	50 37	1 57W.	III H.	—	— —	The Clerk to the U.D.C.
Swansea (Victoria Park) ..	268	8	Glamorgan ..	51 37	3 55W.	III	m.	18 21	The Town Clerk.
Talybont (Lletty-evan-hen) ..	261/5	7	Cardigan ..	52 27	3 59W.	III C.W.	—	— —	Professor R. G. Stapledon, M.A.
Taunton ..	273/5	8	Somerset ..	51 0	3 8W.	II	—	— —	Major E. P. Kingzett.
Tavistock ..	291	8	Devonshire ..	50 33	4 10W.	III	m.	19 —	W. J. Monk, Esq.
Tayport ..	40	1	Fife ..	56 27	2 53W.	III	—	— —	Dundee Harbour Trust (J. Hannay Thomson).
Teignmouth (Den Gardens) ..	292	8	Devonshire ..	50 32	3 29W.	III H.	m.	22 25	Medical Officer of Health.
Tenby (The Priory) ..	264	8	Finstock ..	51 40	4 42W.	III H.	—	— 30	The Town Clerk.
Terrington ..	95/3	3	Norfolk ..	52 45	0 18E.	III C.W.	m.	— —	The Assistant Director of Horticultural Education, Norfolk C.C.

Station.	No.	Dist.	County.	Lat.	Long.	Classification.	Publication.	Averages (number of years).	Authority.
Thetford (Lynford Nursery) ..	95/5	3	Norfolk ..	52 30	0 41E.	III C.W.	m.	— —	Forestry Commission.
Tintagel	302/7	8	Cornwall ..	50 40	4 45W.	III H.	d.m.	— —	Trust Houses, Ltd.
Tiree	54	6	Argyll ..	56 32	6 55W.	T.A.	d.m.	— —	J. R. Morrison, M.A., B.Sc. (M.O.).
Torquay	293	8	Devonshire ..	50 28	3 31W.	III H.	25 30	The Corporation (C. Bellinger).	
Totland Bay (Aston House) ..	223	5	Isle of Wight ..	50 41	1 33W.	III H.	m.	30 29	Totland Bay Hotel and Pier Co., Ltd.
Tottenham	177								See London. (J. Dover, M.A.).
Troon	66	6	Ayr	55 32	4 40W.	III H.	d.m.	— —	The Town Council (M. S. Brodie, C.E.).
Tunbridge Wells (Calverley Park) ..	193	5	Kent	51 8	0 16E.	III H.	d.M.	25 30	Medical Officer of Health.
Turnberry (Hotel) ..	67	6	Ayr	55 19	4 50W.	III H.	m.	17 21	Resident Manager.
Tynemouth (C. Guard Stn.) ..	75	2	Northumberland ..	55 1	1 25W.	T.	D,M,W ¹ .	10 —	Station Officer (M.O.).
Tynemouth	75	2	Northumberland ..	55 1	1 25W.	Sunshine only	d.	— —	Entertainments and Publicity Officer.
<i>Upper Heyford (Aerodrome)</i>									
Ushaw (College) ..	149/5	4	Oxford	51 56	1 15W.	I	D.	— —	Meteorological Officer (M.O.).
Usk	79	2	Durham	54 47	1 39W.	III	m.	30 —	The Principal.
Usk	270	8	Monmouth	51 42	2 55W.	III	m.	— —	Monmouthshire Agricultural Institution.
Valentia Observatory ..	329/5	10	Kerry	51 56	10 15W.	I	D,W,M,O, ^μ .	30 30	The Superintendent.
Ventnor (R. Nat. Hospital) ..	224	5	Isle of Wight ..	50 36	1 13W.	II	M.	30 30	The Matron.
Ventnor (Park) ..	224/5	5	Isle of Wight ..	50 36	1 13W.	III H.	—	— —	Engineer and Surveyor.
Wakefield	128	4	Yorkshire (W.R.)	53 40	1 30W.	III	m.	25 15	Waterworks Engineer.
Wallasey, New Brighton (Harrison Park) ..	250	7	Cheshire	53 26	3 3W.	III H.	d.	— —	Medical Officer of Health.
Walton-on-Naze	118	3	Essex	51 51	1 16E.	III H.	—	13 15	Engineer and Surveyor.
Warfield	210	5	Berkshire	51 27	0 44W.	III	m.	— —	Imperial Chemical Industries, Ltd.
Waterford (Gortmore) ..	327	10	Waterford	52 16	7 7W.	III	W,m.	28 —	Mrs. N. H. White.
Welshpool (County School) ..	259	7	Montgomery	52 39	3 8W.	III	m.	19 —	The Headmaster.
West Kirby	251	7	Cheshire	53 23	3 11W.	III	m.	— —	The Rev. Eric F. Robson.
West Linton	47	1	Peebles	55 45	3 21W.	III	m.	23 —	Dr. R. Graham Yooll.
Westminster:—									
St. James's Park ..	178								
Training College ..	178								
Weston-super-Mare ..	273/7	8	Somerset	51 21	2 59W.	III H.	—	— 25	See London.
Weymouth (Westham) ..	277	8	Dorset	50 36	2 27W.	III H.	d.	25 30	The Medical Officer of Health.
Whitby	83	2	Yorkshire (N.R.) ..	54 29	0 37W.	III H.	—	— —	Borough Electrical Engineer.
Whitsable	193/5	5	Kent	51 22	1 2E.	III H.	—	— —	The Park Superintendent.
Whitworth Park ..	241								
Wick (C. Guard Stn.) ..	8	0	Caithness	58 26	3 5W.	T.	D, M.	10 —	The Engineer and Surveyor to the U.D.C.
Wisley	181								
Withernsea	88/5	2	Yorkshire (E.R.) ..	53 44	0 2E.	III H.	—	— —	See Manchester.
Woburn	107	3	Bedford	52 1	0 35W.	III C.W.	m.	30 30	Station Officer (M.O.).
Wolfleee	49								
Woodhall Spa	91/5	3	Lincoln	53 9	0 12W.	III	d.	— —	See Byfleet.
Worcester (Ferdiswell) ..	157	4	Worcester	52 13	2 13W.	III C.W.	m.	— —	The Surveyor to the Council.
Worksop (Hodsock) ..	137	4	Nottingham	53 22	1 5W.	III	m.	30 —	Lawes Agricultural Trust.
Worthing	205	5	Sussex	50 49	0 22W.	III H.	d.	25 30	Edward Dixon, Esq.
Wye (S.E. Agric. College)	194	5	Kent	51 11	0 57E.	III C.W.	m.	— —	Medical Officer of Health.
Yarmouth	96	3	Norfolk	52 37	1 43E.	Sunshine only	*	10 23	The Principal.
York (Bootham School) ..	84/5	2	Yorkshire (N.R.) ..	53 57	1 5W.	Sunshine only	W,M,W ¹ .	— 30	Medical Officer of Health.
" (Museum)	84	2	Yorkshire (N.R.) ..	53 57	1 5W.	II	30 —	The Science Master.	
									The Yorkshire Philosophical Society (Dr. W. L. Collinge, F.L.S.).

* With the exception of sunshine values the data published for Yarmouth in the Daily Weather Report and in the climatological summaries now refer to Gorleston.

M.O. 424

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AIR MINISTRY

METEOROLOGICAL OFFICE

THE
MONTHLY WEATHER REPORT
FOR THE YEAR 1938

PUBLISHED BY THE
AUTHORITY OF THE METEOROLOGICAL
COMMITTEE



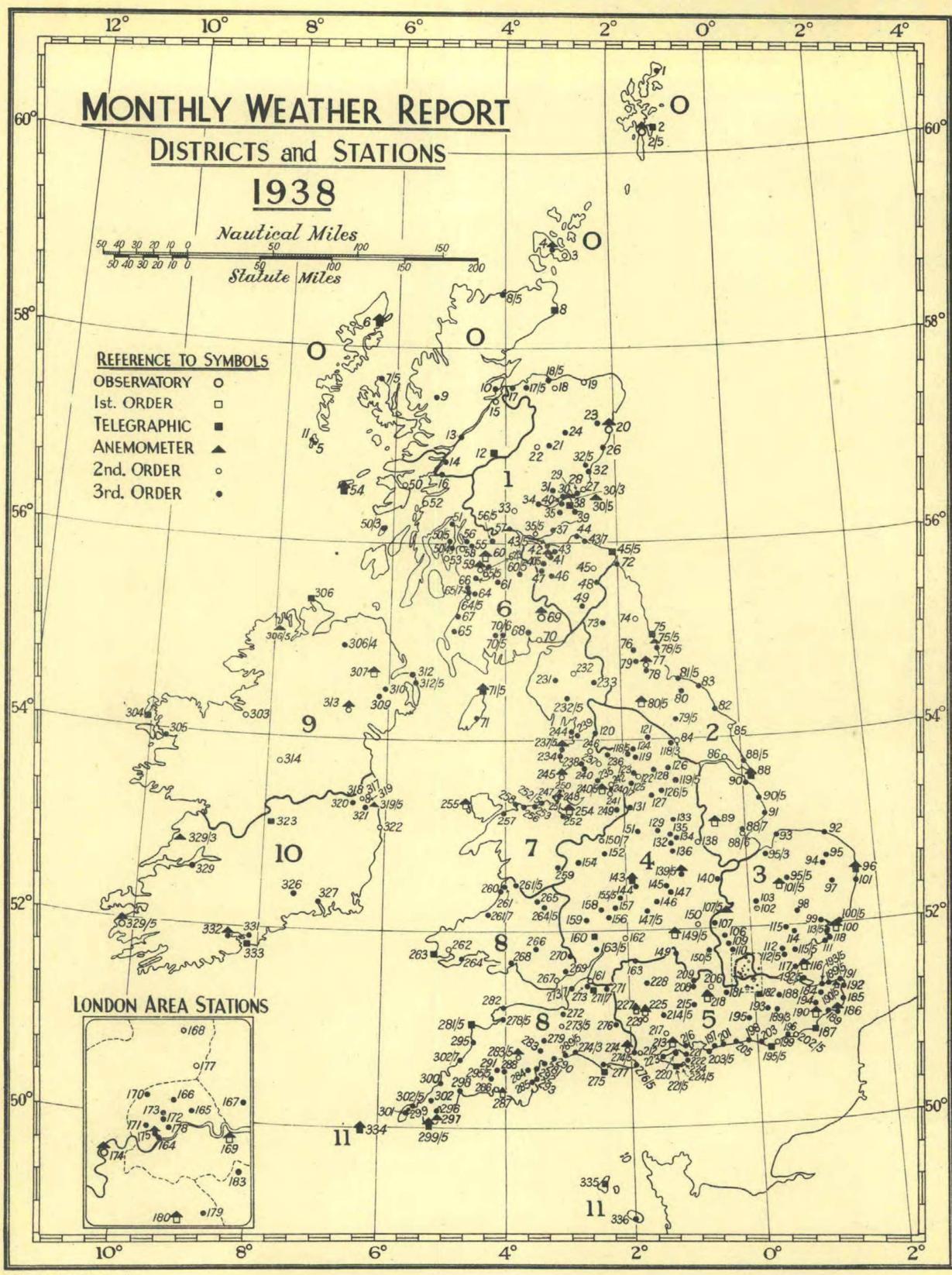
LONDON

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1939

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e.—A full page map showing by means of isohyetal lines the distribution of the month's precipitation. This map is based on data from about 2,000 stations.

f.—Table III, giving for individual stations summaries of the records of extreme and mean air temperature and of earth temperature at 1 foot and 4 feet, rainfall and sunshine, and of weather observations. In the case of air temperature, rainfall and sunshine, differences from average or percentages of average are given when available.

g.—Table III (a).—Temperature of the river Trent at Attenborough near Nottingham.

h.—Table III (b).—Observations of duration of starlight at the Royal Observatory, Greenwich, and at Porton, Wilts, and of cloud and fog by day at Greenwich.

i.—Table III (c).—Direct solar radiation at Kew Observatory.

j.—Table IV, giving summaries of the observations of pressure, temperature, humidity, cloud, visibility and wind, made at set hours. The hours, not being the same for all stations, are indicated in the Table.

k.—Notes on the Tables.

Tables III and IV together include the items comprised in the international form of monthly climatological summary, the Form B of the Report of the International Meteorological Committee, 1874; and they give, in addition, information regarding the duration of bright sunshine, earth temperature at 1 foot and 4 feet (both from 1906), the number of observations of winds of force 4-5 and 6-7 on the Beaufort Scale (from 1937), of winds of force 1-3 (from 1923), the number of days of fog (from 1906), the number of observations of different degrees of visibility (from 1923), the numbers of days of ground frost, i.e., minimum temperature on the grass, 30° F. and below (from 1908), and the pressure at mean sea level (from 1912).

DISTRICT VALUE STATIONS, 1938

The following are the stations, summaries from which are used for the computation of the district values of temperature, rainfall, earth temperature and sunshine, Table I:—

TR, Temperature and Rainfall : E1, Earth Temperature at 1 foot : E4, Earth Temperature at 4 feet : S, Sunshine.

DIST.	STATION.	ELEMENT.	DIST.	STATION.	ELEMENT.	DIST.	STATION.	ELEMENT.
0	Fort Augustus ..	TR - - S	4 cont.	Birmingham ..	TR E1 E4 S	7 cont.	Newton Rigg ..	TR - - S
	Inverness ..	TR - - S		Bradford ..	- E1 E4 -		Sealand ..	TR - - S
	Kirkwall ..	TR - - S		Bromyard ..	- E1 E4 -		Southport ..	TR E1 E4 S
	Lerwick ..	TR - - S		Buxton ..	- E1 E4 -		Stonyhurst ..	TR - - S
	Stornoway ..	TR - - S		Harrogate ..	TR E1 E4 S		8	Bath ..
1	Aberdeen ..	TR - - S		Huddersfield ..	- E1 E4 -		Cardiff ..	TR E1 E4 S
	Dundee ..	TR - - S		Meltham ..	- E1 - -		Cullompton ..	- E1 - - S
	Edinburgh ..	TR - - S		Nottingham ..	TR E1 E4 S		Falmouth ..	TR - - S
	Marchmont ..	TR - - S		Oxford ..	TR - - S		Ilfracombe ..	- E1 E4 -
	Nairn ..	TR - - S		Ross-on-Wye ..	TR - - S		Newquay ..	- E1 E4 -
6	Dumfries ..	TR E1 E4 S		Sheffield ..	- E1 E4 -		Plymouth ..	- E1 - -
	Eskdalemuir ..	TR - - S		5	Bournemouth ..	- E1 E4 -	Rhayader ..	TR - - S
	Tiree ..	TR - - S		Brighton ..	- E1 - -	St. Ann's Head ..	TR - - S	
	Renfrew ..	TR - - S		Camden Square ..	- E1 E4 -	Swansea ..	- E1 E4 -	
	(Abbotsinch)	TR - - S		Eastbourne ..	- E1 E4 -			
2	Rothesay ..	TR E1 E4 S		Enfield ..	- E1 - -	9	9	Armagh ..
	Cockle Park ..	TR E1 E4 S		Hastings ..	TR E1 E4 S		Ballinacurra ..	TR E1 E4 S
	Cranwell ..	TR - - S		Kew Obs. ..	TR E1 E4 S		Birr Castle ..	TR - - S
	Durham ..	TR - - S		Margate ..	TR E1 E4 S		Blackrod Point ..	TR - - -
	Hull ..	- E1 E4 -		Marlborough ..	TR - - S		Malin Head ..	TR - - S
3	Scarborough ..	TR - - S		Southampton ..	TR - - S		Mallaranny ..	- - - S
	York ..	TR E1 E4 S		Tunbridge Wells ..	- E1 - -		Markree Castle ..	TR E1 E4 S
	Cambridge ..	TR E1 E4 S		Wisley ..	- E1 E4 -		10	Ballinacurra ..
	Clacton ..	TR E1 E4 S		7	Bolton ..	- E1 E4 -	Birr Castle ..	TR E1 E4 S
	Lowestoft ..	- E1 E4 -		Burnley ..	- E1 E4 -	Dublin (Phoenix Pk.) ..	TR - - -	
4	Norwich ..	- E1 - -		Darwen ..	- E1 E4 -	(Trinity Coll.) ..	- E1 E4 -	
	Rothamsted ..	TR - - S		Holyhead ..	TR - - S	Roches Point ..	TR - - -	
	Tottenham ..	TR - E4 S		Manchester (City) ..	- E1 E4 -	Valentia Obs. ..	TR - - - S	
	Yarmouth ..	TR E1 E4 S				Waterford ..	TR - - -	
	Belvoir Castle ..	- E1 E4 -				11	Guernsey ..	

Tiree.—Adopted as a district value station from January, 1937. The averages of temperature and sunshine refer to the period 1927-1936.

LIST OF STATIONS

A list of the climatological stations of Tables III and IV and of the anemograph stations of Table II is given below. The list also contains, in italic type, the names of a few stations which contribute regular monthly returns but which do not appear in Tables II, III or IV. For additional information regarding the anemograph stations, reference should be made to the Annual Summary, p. 190. The positions of the stations are shown in the Frontispiece.

In the Tables of the Monthly Weather Report the stations are arranged according to Districts and Counties. In the list printed herewith the alphabetical order is adopted. The latitude and longitude of each station are given, but not the height, as that is shown in the monthly issues.

Classification of stations.—Stations are classified as follows:—

- I. Normal Meteorological Observatory; Station of the First Order.—Continuous records or hourly readings of pressure, temperature, wind, sunshine, and rain, with eye observations of the amount, form, and motion of the clouds, and notes on the weather. The principal "distributive" stations maintained on aerodromes for supplying information to the Royal Air Force or to civil aviation services are included.

II. Normal Climatological Station.—Daily observations at least twice a day, generally at 9 h. (9 a.m.) and 21 h. (9 p.m.) G.M.T. of pressure, temperature (wet and dry-bulb), wind, amount of cloud, and weather, with the daily maximum and minimum of temperature, the daily rainfall, and remarks on the weather. Observations of the range of visibility and records of sunshine are commonly obtained at these stations also. In this category are included all the stations of the second order of the International Classification and a few stations of the third order.

III. Auxiliary Climatological Station, at which observations similar to those of a normal climatological station are made once a day only, generally at 9 h. (9 a.m.) G.M.T. This category includes most of the stations of the third order of the International Classification.

T. Telegraphic Reporting Station.—Daily observations are made at 7 h. (7 a.m.), 13 h. (1 p.m.) and 18 h. (6 p.m.) G.M.T., similar in general character to those taken at Normal Climatological Stations, and reported to the Office each day by telegraph. At some telegraphic stations an additional observation is made at 1 h. (1 a.m.) G.M.T. and also in some cases at 4 h. (4 a.m.), 10 h. (10 a.m.), 16 h. (4 p.m.) and 22 h. (10 p.m.) G.M.T.

II C.W.; III C.W. Normal Climatological Station or Auxiliary Climatological Station which is also a Crop Weather Station.—Crop Weather stations are stations which participate in the scheme for the investigation of the relationship between weather and crops inaugurated by the Ministry of Agriculture and the Board of Agriculture for Scotland in co-operation with the Meteorological Office.

II H.; III H. Normal Climatological Station or Auxiliary Station which is also a Health Resort Station.—These Stations make special observations at 17 h. (5 p.m.) G.M.T. which are reported to this Office by telegram for communication to the newspaper press. Summaries of these special 17 h. (5 p.m.) observations are, however, not published in this volume.

A.; II A.; III A.; T.A.; Anemometer Station (which may also be a Normal Climatological Station, Auxiliary Station or Telegraphic Station) for which summaries are published in Table II (Autographic Records of Wind) of the Monthly Weather Report.

The publications for which the returns are prepared are indicated by the following letters:—

- | | |
|---|--|
| D. Daily Weather Report. Full return. | m. Monthly Weather Report. Table III, not Table IV. |
| d. Daily Weather Report. Abridged return. | μ . Monthly Weather Report. Wind velocity. |
| W. Weekly Weather Report. Temperature, rainfall, in most cases sunshine, and in some cases ground temperature. | m _o . Monthly Weather Report. Sunshine only. |
| w. Weekly Weather Report. Sunshine only. | O. The Observatories' Year Book.—This publication contains hourly values of meteorological and magnetic elements, diurnal inequalities for magnetism and for atmospheric electricity, absolute observations of magnetism and atmospheric electricity, seismological tables, upper air data, etc. |
| W ¹ . Registrar-General's Weekly Summary. | |
| M. Monthly Weather Report. Table III (Temperature extremes, rainfall and weather); and Table IV (Pressure, humidity, &c.) | |

AVERAGES.

Rainfall (Table III), Pressure (Table IV).—The averages refer to the period 1881–1915 and are “weighted” if the record is not complete for that period. The averages of rainfall are given in the Book of Normals, Section V.

Temperature and Sunshine (Table III).—The averages in nearly all cases refer to periods of from 10 to 30 years ending 1935. The length of period for each station is shown in the appropriate column of the List of Stations. Differences from averages of less than 30 years are printed in italics.

The averages are given in the following publications:—

- (1) Averages of Temperature for the British Isles for periods ending 1935 (M.O. 407).
- (2) Averages of Bright Sunshine for the British Isles for periods ending 1935 (M.O. 408).

STANDARDS OF TIME

The Summer Time Act of 1925 fixes permanently the period in each year during which Summer Time is in force.

In 1938 the period adopted was from April 10 to October 1. Between these dates the public clocks were one hour in advance of Greenwich Mean Time. Observers were recommended to make their observations at the same hours by Greenwich Time throughout the year. At nearly all stations this recommendation was adopted, but in a very few cases circumstances made it necessary to adhere to the same hour by clock time. The actual hours of observation are given in Table III of the monthly issues.

The stations at which the hours of observation are referred to Local Mean Time are given in the Notes to the Tables, printed on the last page of each monthly issue. Two Irish stations are included, but when the use of Dublin Time for civil purposes was discontinued in Ireland from October 1st, 1916, other stations advanced their observations by 25 minutes and adopted Greenwich Time.

SEA-TEMPERATURE

Returns of sea-temperatures are received by the Meteorological Office from certain ships, lightships and coast stations. The mean temperatures of the seas round the British Isles for the months of the year 1938 are shown by figures within circles on the maps in the monthly issues of this report. In general the values are derived from readings of ships under way, or from light vessels.

LIST OF STATIONS

Station.	No.	Dist.	County.	Lat.	Long.	Classification.	Publication.	Averages (number of years).	Authority.
Aber (University Coll. Farm)	257	7	Carnarvon	53° 14'	4° 1W.	III C.W.	m.	11 10	Prof. R. G. White.
Aberdeen (Observatory)	20	1	Aberdeen	57° 10'	2° 6W.	I	D,W,W ¹ ,M,O, ^μ	30 30	Assistant-in-Charge (M.O.).
Aberystwyth	260	8	Cardigan	52° 25'	4° 4W.	III H.	d,m.	25 30	The Town Clerk.
Aberystwyth, P.B.S.	261	8	Cardigan	52° 25'	4° 3W.	III C.W.	m.	11 11	Prof. R. G. Stapledon, M.A., Plant Breeding Station.
Achnashellach..	9	0	Ross and Cromarty	57° 29'	5° 16W.	III	m.	13 —	The Forester-in-Charge, for Forestry Commission (Scotland).
Addington (Hills Res.)	179	5	Surrey	51° 22'	0° 4W.	III	m.	30 —	Borough Engineer, Croydon.
Aldergrove (Aerodrome)	307	9	Antrim	54° 39'	6° 13W.	I	D,M, ^μ	— —	Meteorological Officer (M.O.).
Ambleside	232/5	7	Westmorland	54° 26'	2° 57W.	III H.	m.	— —	The Clerk to the Council.
Amesbury ..	225								See Boscombe Down.
Ampleforth (College)	79/5	2	Yorkshire (N.R.)	54° 12'	1° 5W.	III	m.	30 —	Rev. J. B. Boyan, O.S.B.
Appleby ..	233	7	Westmorland	54° 34'	2° 30W.	III	m.	22 —	Lady Holmes.
Arbroath ..	27	1	Angus ..	56° 33'	2° 35W.	II H.	m.	30 10	The Town Council. (J. W. Robertson.)
Ardingly ..	195	5	Sussex ..	51° 4'	0° 5W.	III	m.	20 —	Sir Henry P. Price.
Ardtornish ..	50								See Morvern.
Armagh (Observatory)	313	9	Armagh	54° 21'	6° 39W.	II	W,M.	30 30	The Director of Observatory (M.O.).
Ascot (Heatherwood)..	206	5	Berkshire	51° 25'	0° 41W.	II	m.	13 13	The Medical Superintendent, Heatherwood Hospital.
Askham Bryan ..	118/3	4	Yorkshire (W.R.)	53° 55'	1° 10W.	III C.W.	m.	— —	University of Leeds.
Attenborough ..	132	4	Nottingham	52° 55'	1° 13W.	III	m.	— —	R. J. T. Granger and B. P. Granger.
Auchincruive ..	64	6	Ayr ..	55° 29'	4° 34W.	III	m.	— —	West of Scotland College of Agriculture.
Ayr ..	64/5	6	Ayr ..	55° 29'	4° 37W.	II	m,W ¹ .	— —	Medical Officer of Health.
Balerno (Shothead) ..	40/5	1	Midlothian	55° 52'	3° 21W.	III	—	— —	A. D. Buchanan Smith, Esq.
Balfour ..	50/5	6	Stirling	56° 4'	4° 20W.	III	—	— —	E. G. McHutchon, Esq.
Ballinacurra (Middleton)	331	10	Cork ..	51° 52'	8° 10W.	III	w,m.	30 30	Messrs. John H. Bennett, Ltd.
Balmoral (Castle Gdns.) ..	21	1	Aberdeen	57° 2'	3° 12W.	III	m.	30 —	A. Stuart, Esq.
Baltasound (Halligarth)	1	0	Shetlands	60° 46'	0° 50W.	III	m.	29 29	T. Edmondston Saxby, Esq., F.R.F.P.S. (Glas.), J.P.
Banff ..	19	1	Banff ..	57° 40'	2° 31W.	II H.	m.	15 21	The Town Council. (I. H. Gordon.)
Barnstaple ..	278/5	8	Devon ..	51° 5'	4° 3W.	III	—	— —	The Librarian, North Devon Athenaeum.
Barra (Craignston)	11	0	Hebrides	56° 59'	7° 30W.	III	m.	— —	James Reilly, Esq.
Bath ..	271	8	Somerset	51° 23'	2° 21W.	III H.	d,W,M,W ¹ .	25 27	Medical Officer of Health.
Beachy Head (C. Guard Stn.) ..	195/5	5	Sussex ..	50° 44'	0° 15E.	T.	m.	11 —	The Chief Officer (M.O.).
Bell Rock Lighthouse	30/5	1	Angus ..	56° 26'	2° 24W.	A.	μ.	— —	The Head Keeper, (M.O.).
Bellingham ..	73	2	Northumberland	55° 13'	2° 18W.	III	m.	27 —	Sir Claude Morrison-Bell, Bart.
Belper (School) ..	129	4	Derby ..	53° 1'	1° 29W.	III	m.	26 —	Herbert Strutt Secondary School.
Belvoir Castle ..	138								See Grantham.
Berwick-on-Tweed ..	72	2	Northumberland	55° 46'	2° 0W.	III H.	d,m.	12 12	Borough Surveyor.
Bexhill (Egerton Park)	196	5	Sussex ..	50° 50'	0° 28E.	III H.	—	— —	The Borough Council. (H. J. Sargent.)
Bidston Observatory ..	248								See Birkenhead.
Biggin Hill (Aerodrome)	182	5	Kent ..	51° 19'	0° 2E.	T.	M.	15 15	Meteorological Officer (M.O.).
Bingley ..	118/5	4	Yorkshire (W.R.)	53° 51'	1° 51W.	III	—	— —	The Director, St. Ives Research Station.
Birkenhead (Bidston Obs.) ..	248	7	Cheshire	53° 24'	3° 4W.	III A.	M,W ¹ ,μ	30 28	The Director.
Birmingham (Edgbaston) ..	143	4	Warwick	52° 29'	1° 56W.	T.A.	D,W,M,W ¹ ,μ.	13 30	Midland Institute. (A. L. Kelley.)
(Sparkhill) ..	144	4	Warwick	52° 27'	1° 51W.	III	m.	28 —	D. H. Owen, Esq.
Birr Castle ..	323	10	Offaly ..	53° 6'	7° 56W.	T.	D,W,M.	15 30	The Earl of Rosse.
Blackford Hill ..	42								See Edinburgh.
Blackpool ..	234	7	Lancashire	53° 49'	3° 3W.	III H.	d.	25 30	Medical Officer of Health.
Blacksod Point ..	304	9	Mayo ..	54° 6'	10° 4W.	T.	D,W,M.	10 —	Sub-Postmistress (M.O.).
Boghall ..	41								See Edinburgh.
Bognor Regis ..	197	5	Sussex ..	50° 47'	0° 41W.	III H.	d.	30 25	The Town Clerk.
Bolton ..	235	7	Lancashire	53° 35'	2° 27W.	III	m.	30 30	The Corporation. (E. Hendy.)
Boscombe Down (Aero.)	225	5	Wiltshire	51° 10'	1° 45W.	I	D,M, ^μ .	— —	Meteorological Officer (M.O.).
Boston (Freiston Rd.) ..	88/6	2	Lincolnshire	52° 58'	0° 0	II	—	— —	N. H. Middlebrook, Esq.
Boston (North Sea Camp) ..	88/7	2	Lincolnshire	52° 56'	0° 4W.	II	—	— —	C. T. H. Sharp, Esq.
Bournemouth (Vale View) ..	212	5	Hampshire	50° 43'	1° 53W.	II H.	d,m.	25 30	The Corporation. (A. C. Marsh, F.R.Met.S.)
Bradford (Lister Park)	119	4	Yorkshire (W.R.)	53° 49'	1° 46W.	III	m,W ¹ .	28 28	The Corporation.
Braemar ..	22	1	Aberdeen	57° 0'	3° 24W.	II	M.	30 —	R. A. Lees, Esq.
Bridlington (School) ..	85	2	Yorkshire (E.R.)	54° 5'	0° 13W.	II H.	—	10 11	The Headmaster.
Brighton ..	198	5	Sussex ..	50° 49'	0° 8W.	III H.	d, M,W ¹ .	25 30	Medical Officer of Health.
Bristol ..	161								See Horfield.
Bristol (Airport) ..	271/7	8	Somerset	51° 25'	2° 35W.	T	D,M.	— —	Meteorological Officer. (M.O.)
Bromley ..	183	5	Kent ..	51° 24'	0° 1E.	III	m.	— —	Borough Engineer.
Bromyard ..	158	4	Hereford	52° 11'	2° 30W.	III	m.	25 —	Miss M. A. Philpott.
Buddon Ness Lighthouse ..	29								See Carnoustie.
Bude ..	295	8	Cornwall	50° 50'	4° 33W.	III H.	d.	12 17	Clerk to the U.D.C.
Bungay (Flixton) ..	97	3	Suffolk ..	52° 25'	1° 23E.	III	m.	15 —	Sir Shafto Adair, Bart.
Bunhill Row ..	165								See London.
Burnley ..	236	7	Lancashire	53° 48'	2° 15W.	III	m,W ¹ .	28 28	Medical Officer of Health.
Buxton ..	131	4	Derby ..	53° 16'	1° 55W.	III H.	m.	25 28	The Town Clerk.
Byfleet (Wisley R.H.S. Gdns.) ..	181	5	Surrey ..	51° 17'	0° 26W.	III C.W.	M.	30 30	The Director.
Calshot (Aerodrome) ..	213	5	Hampshire	50° 49'	1° 18W.	I	D,M, ^μ .	15 15	Meteorological Officer (M.O.).
Cambridge (Bot. Gdns.)	102	3	Cambridge	52° 12'	0° 8E.	II	W,M.	30 30	The Curator.
Cambridge (Univ. Farm)	103	3	Cambridge	52° 12'	0° 8E.	III C.W.	m.	— —	The Director.
Canary Square ..	166								See London.
Cannington (Somerset Farm Institute) ..	272	8	Somerset	51° 9'	3° 4W.	III C.W.	m.	— —	The Principal.
Canterbury ..	184	5	Kent ..	51° 17'	1° 5E.	III	m.	20 —	A. Lander, Esq.

Station.	No.	Dist.	County.	Lat.	Long.	Classification.	Publication.	Averages (number of years).	Authority.
Cantref (Cardiff Water-works)	266	8	Brecknock ..	51° 50'	3° 27W.	III	m.	— —	The Water Engineer, Cardiff.
Cardiff ..	267	8	Glamorgan ..	51° 28'	3° 10W.	II	M,W ¹ .	30 28	Medical Officer of Health.
Cardington (R.A.W.)	107/5	3	Bedford ..	52° 7'	0° 25W.	A.	μ.	— —	The Superintendent (M.O.).
Cardross ..	55	6	Dumbarton ..	55° 58'	4° 38W.	III	m.	27 27	Claud A. Allan, Esq.
Carlisle (Law Junction)	60/5	6	Lanark ..	55° 45'	3° 53W.	III	m.	— —	W. A. Galbraith, Esq.
Carnoustie ..	28	1	Angus ..	56° 30'	2° 42W.	III	m.	19 24	Burgh Surveyor.
Carnoustie (Buddon Ness Lighthouse) ..	29	1	Angus ..	56° 28'	2° 44W.	III	—	— —	Dundee Harbour Trust (J. Hannay Thomson).
Carrick-on-Suir (Seskin)	326	10	Waterford ..	52° 21'	7° 24W.	III	M.	22 22	L. Grubb, Esq.
Castleton ..	80	2	Yorkshire (N.R.) ..	54° 28'	0° 56W.	III	m.	— —	Miss Muriel H. Punch.
Catterick (Aerodrome)	80/5	2	Yorkshire (N.R.) ..	54° 22'	1° 37W.	I	D,M,μ.	— —	Meteorological Officer (M.O.).
Chadacre ..	98	—	—	—	—	—	—	—	See Hartest.
Chelmsford (Agric. Station) ..	112/5	3	Essex ..	51° 42'	0° 29E.	III C.W.	m.	— —	The Principal, East Anglian Institute of Agriculture.
Chelmsford (County Gdns.) ..	112	3	Essex ..	51° 44'	0° 27E.	III	m.	14 —	See London.
Chelsea ..	164	—	—	—	—	—	—	—	—
Cheltenham (Montpellier Gdns.) ..	162	4	Gloucester ..	51° 54'	2° 3W.	II H.	d,M.	25 29	The Town Clerk. See Rowlands Gill.
Chopwellwood ..	76	—	—	—	—	—	—	—	G. C. Faber, Esq.
Cilfau Aeron ..	261/7	8	Cardigan ..	52° 13'	4° 11W.	III	M.	— —	The Principal, Royal Agricultural College,
Cirencester ..	163	4	Gloucester ..	51° 42'	2° 0W.	III C.W.	m.	15 15	The Town Clerk.
Clacton-on-Sea ..	111	3	Essex ..	51° 47'	1° 9E.	III H.	d,W,m.	20 30	See Morpeth.
Cleethorpes (King's Parade) ..	90	2	Lincolnshire ..	53° 33'	0° 1W.	III H.	d,m.	11 11	The Engineer and Surveyor.
Cockle Park ..	74	—	—	—	—	—	—	—	See Morpeth.
Collooney (Markree Castle) ..	303	9	Sligo ..	54° 11'	8° 27W.	II	W,M.	30 30	The Late Major Cooper's Trustees.
Colmoneill ..	65	6	Ayr ..	55° 8'	4° 57W.	III	m.	28 —	D. D. Gordon for Major D. McConnell.
Colonsay ..	50/3	6	Argyll ..	56° 5'	6° 11W.	III	m.	— —	Murdo McNeill for Lord Strathcona.
Colwyn Bay (Eirias Park) ..	256	7	Denbigh ..	53° 16'	3° 44W.	III H.	d,m.	22 27	Borough Surveyor.
Copdock ..	99	3	Suffolk ..	52° 2'	1° 5E.	III	m.	30 22	F. L. Bland, Esq.
Cork (Univ. Coll.) ..	332	10	Cork ..	51° 54'	8° 29W.	III A.	m,μ.	12 —	Prof. H. N. Walsh.
Coventry (City Hospital) ..	145	4	Warwick ..	52° 23'	1° 29W.	III	m.	30 30	Medical Officer of Health.
Craibstone ..	23	—	—	—	—	—	—	—	See Dyce.
Craigston ..	11	—	—	—	—	—	—	—	See Barras.
Cranwell (Aerodrome) ..	89	2	Lincolnshire ..	53° 2'	0° 31W.	I	D,W,M,μ.	10 10	Meteorological Officer (M.O.).
Crief (Strathearn Hydro) ..	33	1	Perth ..	56° 22'	3° 50W.	II	M.	30 —	George Reid for Dr. Gordon Meikle.
Cromer ..	92	3	Norfolk ..	52° 56'	1° 17E.	III H.	M.	25 30	Clerk to the Urban District Council.
Croydon (Addington) ..	179	—	—	—	—	—	—	—	See Addington.
Croydon (Airport) ..	180	5	Surrey ..	51° 21'	0° 7W.	I	D,M,μ.	15 15	Senior Meteorological Officer (M.O.).
Cullompton ..	279	8	Devonshire ..	50° 51'	3° 23W.	III	W,m.	30 30	Murray T. Foster, Esq.
Cupar (Asylum) ..	35	1	Fife ..	56° 19'	3° 1W.	III	m.	28 —	The Medical Superintendent.
Dawlish ..	279/5	8	Devon ..	50° 40'	3° 28W.	III H.*	—	— —	The Borough Engineer and Surveyor.
Dalwhinnie ..	12	0	Inverness ..	56° 56'	4° 14W.	T.	D,M.	— —	J. Phillips (M.O.).
Darwen ..	237	7	Lancashire ..	53° 41'	2° 28W.	II	m.	28 28	Medical Officer of Health.
Deal ..	185	5	Kent ..	51° 13'	1° 24E.	III H.	d.	— 10	The Town Clerk.
Deerness ..	3	0	Orkney ..	58° 56'	2° 45W.	II	M.	30 30	W. J. Moar, Esq.
Donaghadee (C. Guard Stn.) ..	312	9	Down ..	54° 38'	5° 31W.	III.	m.	15 —	Station Officer (M.O.).
Doncaster ..	119/5	4	Yorkshire (W.R.) ..	53° 31'	1° 6W.	III	m.	— —	The Corporation.
Douglas ..	71	6	Isle of Man ..	54° 10'	4° 28W.	III H.	d,M.	25 30	Borough Surveyor.
Dover (Waterloo Cres.) ..	186	5	Kent ..	51° 7'	1° 19E.	III H.A.	d,m,μ.	23 25	Borough Engineer.
Dovercourt ..	113/5	3	Essex ..	51° 57'	1° 16E.	III H.	d.	— —	Borough Surveyor, Harwich.
Droitwich ..	155/5	4	Worcester ..	52° 16'	2° 9W.	III H.*	—	— —	The Borough Engineer and Surveyor.
Dublin :—	—	—	—	—	—	—	—	—	See Glasnevin.
Glasnevin (Botanic Gdns.) ..	317	—	—	—	—	—	—	—	The Director, Ordnance Survey Office.
Phoenix Park ..	318	10	Dublin ..	53° 22'	6° 21W.	II	W,m.	30 30	R. W. Ditchburn, Esq.
Trinity College ..	319	10	Dublin ..	53° 21'	6° 16W.	II	m.	27 —	Crichton Royal Institution.
Dumfries ..	68	6	Dumfries ..	55° 3'	3° 36W.	III	W,m.	30 26	(C. C. Easterbrook, Esq.).
Dunbar (Public Park) ..	43/7	1	E. Lothian ..	56° 0'	2° 31W.	III H.	d,m.	— —	The Burgh Surveyor.
Dundee (Mayfield) ..	30	1	Angus ..	56° 28'	2° 56W.	III	W,m,W ¹ .	20 20	The Director of Studies.
Dundee (Harbour) ..	30/3	1	Angus ..	56° 28'	2° 58W.	III	—	— 20	Dundee Harbour Trust.
Dunfermline ..	35/5	1	Fife ..	56° 4'	3° 28W.	II H.	m,W ¹	— —	(J. Hannay Thomson).
Dungavel ..	61	—	—	—	—	—	—	—	The Carnegie Dunfermline Trust.
Dungeness ..	187	5	Kent ..	50° 55'	0° 58E.	T.	D,M.	15 —	See Strathearn.
Dunoon (Benmore) ..	50/5	6	Argyll ..	56° 2'	4° 59W.	III C.W.	m.	— —	Chief Officer R.N. Signal Station (M.O.).
Dunoon ..	50/4	6	Argyll ..	55° 58'	4° 56W.	III H.	m.	— —	Forestry Commission (Scotland).
Duntulm ..	7/5	0	Inverness ..	57° 39'	0° 22W.	III	m.	— —	The Town Council. (W. Rodger, Esq.).
Durham ..	77	2	Durham ..	54° 46'	1° 35W.	II A.	W,M,μ.	30 30	Seton Gordon, Esq.
" (Houghall Hort. Stn.) ..	78	2	Durham ..	54° 45'	1° 35W.	III C.W.	m.	10 10	University Observatory. (F. Sargent).
Dyce (Craibstone) ..	23	1	Aberdeen ..	57° 11'	2° 12W.	III C.W.	m.	11 11	Director of Agriculture.
Earls Colne (Grammar School) ..	114	3	Essex ..	51° 55'	0° 42E.	III	m.	11 —	Aberdeen and North of Scotland College of Agriculture.
Eastbourne (Wilmington Sq.) ..	199	5	Sussex ..	50° 46'	0° 17E.	II H.	d,m.	30 30	The Head Master.
East Ham ..	167	—	—	—	—	—	—	—	Medical Officer of Health.
East Malling (Research Stn.) ..	188	5	Kent ..	51° 17'	0° 24E.	III C.W.	m.	11 11	See London.
Edgbaston ..	143	—	—	—	—	—	—	—	The Director.
						—	—	—	See Birmingham.

* No monthly return.

Station.	No.	Dist.	County.	Lat.	Long.	Classification.	Publication.	Averages (number of years).	Authority.
Edinburgh :—				° N.,	° ,				Temp. Sun- shine.
Blackford Hill ..	42	I	Midlothian ..	55 55	3 11W.	II A.	W ¹ ,W,M, μ .	30 30	The Astronomer Royal for Scotland.
Boghall ..	41	I	Midlothian ..	55 52	3 12W.	III C.W.	m.	11 11	Edinburgh and East of Scotland College of Agriculture.
Liberton (College Farm) ..	43	I	Midlothian ..	55 55	3 10W.	III	m.	— —	Edinburgh and East of Scotland College of Agriculture.
University (King's Buildings) ..	43/5	I	Midlothian ..	55 55	3 11W.	III	m.	— —	Professor Sir T. Hudson Beare, F.R.S.E.
Ellbridge (Experimental Stn.) ..	295/5								See St. Mellion.
Enfield ..	168								See London.
Eskdalemuir (Observatory) ..	69	6	Dumfries ..	55 19	3 12W.	I	D,W,M, μ ,O.	26 26	The Superintendent (M.O.).
Exmouth ..	281	8	Devon ..	50 36	3 24W.	III H.	m.	22 22	The Engineer, U.D.C.
Falmouth (Observatory)	296	8	Cornwall ..	50 9	5 5W.	III H.	d,m,W.	25 30	The Supt., for Royal Cornwall Polytechnic Society.
“ (Pendennis C. Guard Stn.)	297	8	Cornwall ..	50 9	5 3W.	A.	μ .	— —	Station Officer (M.O.).
Felixstowe (Aerodrome)	100	3	Suffolk ..	51 57	1 20E.	I	D,M, μ .	15 30	Meteorological Officer (M.O.).
Felixstowe ..	100/5	3	Suffolk ..	51 58	1 20E.	III H.	—	— —	The Engineer and Surveyor.
Fleetwood ..	237/5	7	Lancashire ..	53 56	3 1W.	A.	μ .	— —	Borough Council (M.O.).
Fleetwood ..	237/5	7	Lancashire ..	53 56	3 1W.	III H.	—	— —	The Town Clerk.
Fochabers (Gordon Castle) ..	18	I	Moray ..	57 37	3 5W.	II	m.	30 27	J. Taylor, for Commissioners of Crown Lands.
Folkestone (Isolation Hospital) ..	189	5	Kent ..	51 5	1 11E.	III H.	d,m.	20 30	Borough Engineer.
Forres ..	17/5	I	Moray ..	57 37	3 36W.	III H.	m.	— —	The Town Clerk.
Fort Augustus (Abbey)	13	o	Inverness ..	57 8	4 40W.	III	W,m.	30 20	The Procurator.
Fortrose ..	10	o	Ross and Cromarty ..	57 35	4 8W.	III	m.	25 25	The Town Council (Rev. Wm. Craig).
Fort William ..	14	o	Inverness ..	56 49	5 7W.	III	m.	21 —	Jas. W. Ainslie, Esq.
Fowey ..	298	8	Cornwall ..	50 21	4 38W.	III	m.	25 25	The Town Clerk.
Foynes ..	329	10	Limerick ..	52 37	9 7W.	III	m.	30 —	The Lord Monteagle, C.M.G., M.V.O.
Garvagh (Moneydig) ..	306/4	9	Londonderry ..	54 59	6 36W.	III	—	— —	J. Porter, Esq.
Gibraltar ..	337	—	—	36 6	5 21W.	I	M.	15 —	The Superintendent, Meteorological Office.
Giggleswick (School) ..	120								See Settle (Giggleswick School).
Glasgow (Springburn Park) ..	62/3	6	Lanark ..	55 53	4 14W.	III	—	— —	Director of Parks.
Glasnevin (Botanic Gdns.) ..	317	10	Dublin ..	53 23	6 16W.	II	M.	30 —	The Keeper.
Glenbranter ..	51								See Strachur.
Glenlee ..	70/5	6	Kirkudbright ..	55 6	4 11W.	III	m.	—	Galloway Water Power Co.
Gordon Castle ..	18								See Fochabers.
Gorleston (C. Guard Stn.) ..	96	3	Norfolk ..	52 35	1 43E.	T.A.	D,M,W, μ .	15 —	Station Officer (M.O.).
Goudhurst (Bedebury Forest)	189/3	5	Kent ..	51 5	0 27E.	III	m.	— —	Forestry Commission.
Grantham (Belvoir Castle) ..	138	4	Leicester ..	52 54	0 47W.	II	m.	30 30	The Duke of Rutland, K.G.
Greenock ..	58	6	Renfrew ..	55 56	4 46W.	II	W ¹ ,m.	30 —	J. MacAlister, Esq., M.Inst.C.E.
Greenwich ..	169								See London.
Guernsey (St. Peter Port)	335	II	Channel Islands ..	49 27	2 33W.	T.H.	D,M,W.	12 30	States Meteorological Committee.
Galval (Experimental Stn.)	299	8	Cornwall ..	50 8	5 32W.	III C.W.	m	11 11	Cornwall County Council.
Halstead ..	115	3	Essex ..	51 57	0 38E.	III	m.	30 —	F. N. Adams, Esq.
Halton ..	150/5	4	Buckingham ..	51 46	0 43W.	III	m	— —	R.A.F. Inst. of Pathology.
Hampstead Res. ..	170								See London.
Harpden (Rothamsted) ..	109	3	Hertford ..	51 48	0 22W.	III C.W.	W.M.	30 30	Lawes Agricultural Trust.
Harrogate ..	121	4	Yorkshire (W.R.) ..	54 0	1 33W.	III H.	d,W.M.	15 30	Borough Corporation.
Hartest (Chadacre Agric. Inst.) ..	98	3	Suffolk ..	52 8	0 42E.	III C.W.	m.	— —	The Principal.
Hartland Point (C. Guard Stn.)	281/5	8	Devon ..	50 1	4 32W.	T.	D,M.	— —	Station Officer (M.O.).
Hastings (White Rock) ..	202/5	5	Sussex ..	50 51	0 34E.	II H.	d,W,M.	25 30	Town Clerk.
Haverfordwest ..	262	8	Pembroke ..	51 48	4 58W.	II	m.	28 28	The Borough Surveyor.
Hawarden Bridge ..	252	7	Flint ..	53 12	3 1W.	III	m.	30 —	Messrs. John Summers and Sons, Ltd
Hawick (Wolflee) ..	49	I	Roxburgh ..	55 23	2 39W.	III	m.	30 —	T. Lockie for Mrs. Browne.
Hazelhatch (Peamount San.) ..	320								See Newcastle.
Helensburgh (Valve House) ..	56	6	Dumbarton ..	56 1	4 43W.	III	m.	30 25	Burgh Surveyor.
Hereford (Belmont Abbey) ..	159	4	Hereford ..	52 5	2 45W.	III	m.	30 —	The Abbot.
Herne Bay ..	189/5	5	Kent ..	51 22	1 7E.	III H.	—	— —	The Surveyor.
Hillsborough ..	309	9	Down ..	54 27	6 4W.	III	m.	— —	The Secretary, Agricultural Research Institute.
Holtor Heath ..	274								[See Poole.]
Holyhead ..	255	7	Anglesey ..	53 19	4 37W.	I	D,W,M, μ .	15 23	Meteorological Officer (M.O.).
Horfield ..	161	4	Gloucester ..	51 29	2 35W.	II	m.	— —	George H. Brown, Esq.
Houghall (Hort. Station) ..	78								[See Durham.]
Hoylake (Rec. Ground) ..	247	7	Cheshire ..	53 23	3 12W.	III	m.	30 30	The Surveyor.
Huddersfield (Ravensknowle) ..	122	4	Yorkshire (W.R.) ..	53 38	1 45W.	II	m,W ¹ .	29 29	The Corporation (Dr. Woodhead).
Hull (Oakes) ..	123	4	Yorkshire (W.R.) ..	53 39	1 50W.	III	m.	11 —	S. Morris Bower, Esq.
Hull (Pearson Park) ..	86	2	Yorkshire (E.R.) ..	53 45	0 16W.	II	m,W ¹ .	30 10	The General Superintendent, Parks, Cemeteries and Allotments Dept.
Hunstanton ..	93	3	Norfolk ..	52 57	0 29E.	III H.	m.	12 12	Hunstanton Advancement Association.
Hutton ..	238	7	Lancashire ..	53 44	2 45W.	III	M.	23 23	The Director of Education for the Lancashire County Council.

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Ilfracombe (Bowling Green) ..	282	8	Devonshire ..	51 12	4 8W.	III H.	d.m.	25 25	The Surveyor.
Ikley	124	4	Yorkshire(W.R.) ..	53 55	1 50W.	III H.	d.	— —	The Engineer and Surveyor.
Inverness	15	0	Inverness ..	57 26	4 13W.	II	W.M.	25 25	The Town Council. (Malcolm McPhee.)
Jersey (St. Heliers) ..	336	11	Channel Islands	49 11	2 6W.	III H.	d,W,m.	25 30	The Greffier.
Kensington	171								
Kelso (Broomlands) ..	48	1	Roxburgh ..	55 36	2 25W.	III	m.	30 —	J. C. Scott, Esq.
Keswick	231	7	Cumberland ..	54 36	3 9W.	III	m.	30 17	Clerk to the Urban District Council.
Kettins	31	1	Angus ..	56 32	3 14W.	III	m.	26 —	W. B. Ogilvie, Esq.
Kew Observatory ..	174								See London.
Killerton	283								See Silvertown.
Kilmarnock (Kay Park) ..	65/5	6	Ayr ..	55 37	4 29W.	III	m,W ¹ .	28 28	W. Dunbar, Esq., C.E.
Kingstown Harbour ..	319/5	10	Dublin ..	53 17	6 8W.	A.	μ	— —	The Office of Public Works
Kingsway	165								See London.
Kirkcaldy (Victoria Hosp.) ..	37	1	Fife ..	56 8	3 10W.	III	m,W ¹ .	22 —	Medical Officer of Health.
Kirkwall	4	0	Orkney ..	58 59	2 57W.	III A.	W,m, μ .	24 30	The Town Council.
Lancaster (Greg Obsy.) ..	239	7	Lancashire ..	54 3	2 47W.	III	m.	30 30	The Corporation (Neville Holden, F.R.A.S.)
Larkhill (School of Artillery) ..	227	5	Wilts ..	51 11	1 48W.	I	M, μ .	15 —	Meteorological Officer (M.O.).
Leamington Spa	146	4	Warwick ..	52 18	1 30W.	III H.	d.	13 19	Medical Officer of Health.
Leckford	214/5	5	Hampshire ..	51 7	1 26W.	III	m.	— —	The Managing Director, Leckford Estate, Ltd.
Leicester (City General Hospital)	139/5	4	Leicester ..	52 38	1 5W.	III A.	m, μ .	— —	Medical Officer of Health.
† Lerwick Observatory ..	2/5	0	Shetlands ..	60 8	1 11W.	I	† μ ,O.	— —	Meteorologist-in-Charge (M.O.).
Lerwick (The Knab C. Guard Stn.) ..	2	0	Shetlands ..	60 9	1 8W.	T.	D,W,M.	15 13	District Officer (M.O.).
Leuchars (Aerodrome) ..	38	1	Fife ..	56 23	2 53W.	I	D,M.	15 15	Meteorological Officer (M.O.).
Leyland	240	7	Lancashire ..	53 41	2 42W.	III	m.	24 25	H. Nowell Farrington, Esq.
Liberton (College Farm) ..	43								See Edinburgh.
Lisburn (School)	310	9	Antrim ..	54 31	6 3W.	III	—	18 —	The Headmaster.
Littlehampton	201	5	Sussex ..	50 48	0 32W.	III H.	d.	10 15	The Clerk to the U.D.C.
Liverpool (Bidston) ..	248								See Birkenhead.
Lizard, The (C. Guard Stn.) ..	299/5	8	Cornwall ..	49 57	5 12W.	T.A.	D,M, μ .	— —	Station Officer (M.O.).
Llandudno	258	7	Carnarvon ..	53 20	3 50W.	III H.	d,M.	25 30	Medical Officer of Health.
Llantrindod Wells	264/5	8	Radnor ..	52 14	3 22W.	III H.	M.	— —	Clerk to the U.D.C.
Llety-evan-hen	261/5								See Tal-y-bont.
Logie Coldstone	24	1	Aberdeen ..	57 8	2 55W.	III	m.	30 —	Duncan Paterson, Esq., M.A., B.Sc.
London :—									
Bunhill Row	165	Lon.	London ..	51 31	0 5W.	(Sunshineonly)	d,m,o.	— 30	Messrs. T. De La Rue & Co., Ltd.
Camden Square	166	Lon.	London ..	51 33	0 8W.	III	d,m.	30 —	Royal Meteorological Society.
Chester	164	Lon.	London ..	51 30	0 10W.	III	—	— —	The Borough Surveyor.
East Ham	167	Lon.	Essex ..	51 32	0 4E.	III	m.	30 —	The Corporation.
Enfield	168	Lon.	Middlesex ..	51 40	0 10W.	II	m.	24 24	Medical Officer of Health.
Greenwich Observatory ..	169	Lon.	London ..	51 29	0 0	I	D,M,W ¹ .	30 30	The Astronomer Royal.
Hampstead Reservoir ..	170	Lon.	London ..	51 34	1 11W.	III	d,m.	25 25	The Hampstead Scientific Society. (E. L. Hawke, M.A.)
Kensington Palace	171	Lon.	London ..	51 30	0 10W.	III	d,M.	10 —	H.M. Office of Works (M.O.).
Kew Observatory	174	Lon.	Surrey ..	51 28	0 19W.	I	D,W,M,O, μ .	30 30	The Superintendent (M.O.).
Kingsway	165	Lon.	London ..	51 31	0 7W.	(Sunshineonly)	m _o .	— —	The Director, Meteorological Office.
Oxford Street	172	Lon.	London ..	51 31	0 9W.	III	—	— —	Messrs. Selfridge & Co., Ltd.
Regent's Park	173	Lon.	London ..	51 31	0 9W.	III	d,m.	— 30	H.M. Office of Works (M.O.).
South Kensington	175	Lon.	London ..	51 30	0 10W.	III A.	d,M, μ .	— —	The Director, Meteorological Office.
Tottenham	177	Lon.	Middlesex ..	51 36	0 5W.	II	W,m.	29 29	Medical Officer of Health.
Westminster :—									
St. James's Park Training College	178	Lon.	London ..	51 30	0 8W.	III	—	30 —	H.M. Office of Works (M.O.).
Long Ashton (Research Stn.) ..	273	8	Somerset ..	51 26	2 40W.	III C.W.	{ m.	— 30	The Principal.
Long Sutton	215	5	Hampshire ..	51 12	0 56W.	III C.W.	m.	15 15	The Lord Wandsworth Agricultural College.
Lossiemouth	18/5	1	Moray ..	57 44	3 17W.	III H.	—	— —	The Burgh Surveyor.
Lowestoft	101	3	Suffolk ..	52 29	1 45E.	III H.	d,m.	20 25	The Town Clerk.
Luton (Wardour Park) ..	106	3	Bedford ..	51 54	0 25W.	III	m.	15 15	Borough Engineer.
Lyme Regis	274/3	8	Dorset ..	50 43	2 57W.	III H.	—	— —	Clerk to the U.D.C.
Lympne	190	5	Kent ..	51 5	1 1E.	I	D,M, μ .	15 15	Meteorological Officer (M.O.).
Mablethorpe	90/5	2	Lincoln ..	53 20	0 16E.	III H.	d.	— —	Borough Surveyor.
Macclesfield	249	7	Cheshire ..	53 16	2 8W.	III	m.	30 —	Borough and Waterworks Engineer.
Maldon	115/5	3	Essex ..	51 30	0 40E.	III	—	— —	The Town Clerk.
Malin Head	306	9	Donegal ..	55 23	7 24W.	T.	D,W,M.	15 21	P. Farrell (M.O.).
Mallaranny	305	9	Mayo ..	53 55	9 47W.	III	w,m.	17 20	Chief Engineer, G.S. Ry., Dublin.
Malta	338	—	—	35 54	14 31E.	I	M.	15 15	The Superintendent, Meteorological Office.
Malvern (Free Library) ..	156	4	Worcester ..	52 8	2 18W.	III H.	m.	25 22	Borough Surveyor.
Manchester (Barton Aero) ..	240/5	7	Lancashire ..	53 28	2 23W.	I	D,M, μ .	— —	Meteorological Officer (M.O.).
„ (Burnage School) ..	240/7	7	Lancashire ..	53 26	2 12W.	III	—	— —	Manchester Education Committee.
„ (City, Oldham Rd.) ..	242	7	Lancashire ..	53 29	2 13W.	II	m.	30 30	Medical Officer of Health.
„ (Whitworth Pk.) ..	241	7	Lancashire ..	53 28	2 14W.	II	M,W ¹ .	30 30	The Director, Physical Laboratories, University of Manchester.
Mansfield	133	4	Nottingham ..	53 9	1 11W.	III	m.	10 —	Borough Surveyor.
Manston (Aerodrome) ..	190/5	5	Kent ..	51 21	1 22E.	I	D,M, μ .	— —	Meteorological Officer (M.O.).

† Rainfall published in Table III.

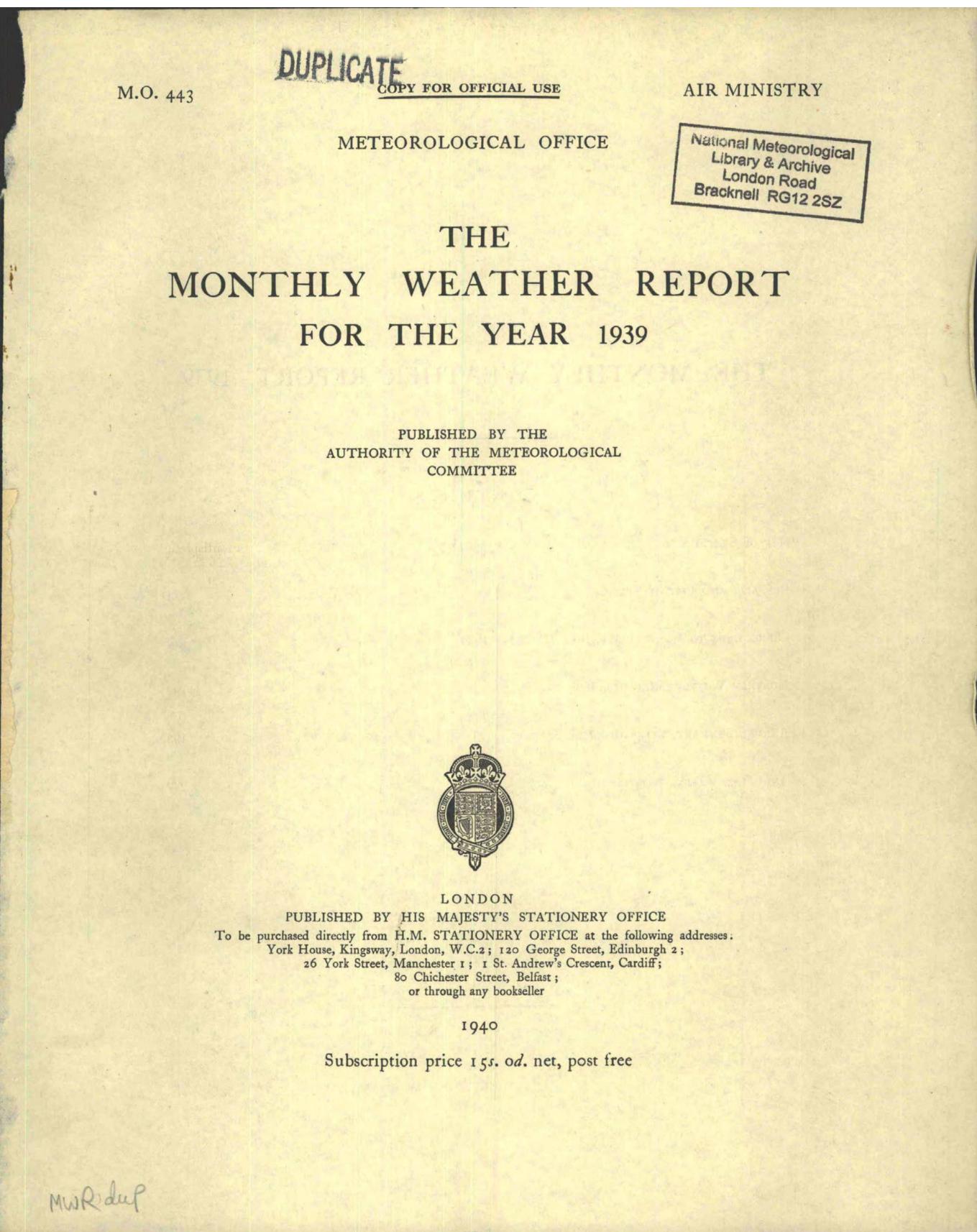
Station.	No.	Dist.	County.	Lat.	Long.	Classification.	Publication.	Averages (number of years).	Authority.
			N.	°	'			Temp. Sun- shine.	
Marchmont	45	1	Berwick	55 44	2 25W.	II	W.m.	30 30	Capt. J. H. F. McEwen, M.P.
Margate	191	5	Kent	51 24	1 24E.	III H.	d,W.m.	25 30	The Town Clerk.
Market Drayton	150/7	4	Stafford	52 55	2 24W.	II	m.	— —	The Medical Superintendent, Cheshire Joint Sanatorium.
Markree Castle	303								<i>See Collooney.</i>
Marlborough College	228	5	Wilts	51 25	1 44W.	III	W.m.	30 30	The Headmaster.
Mayfield	151	4	Stafford	53 0	1 46W.	III	m.	27 23	G. C. Lawson, Esq.
Meltham	125	4	Yorkshire(W.R.)	53 36	1 50W.	III	m.	30 —	C. L. Brook, Esq.
Mildenhall	101/5	3	Suffolk	52 22	0 28E.	I	D,M, u.	— —	Senior Meteorological Officer (M.O.).
Montross	32	1	Angus	56 42	2 28W.	III H.	m.	10 19	Burgh Surveyor.
Montrose (Sunnyside Asylum)	32/5	1	Angus	56 44	2 27W.	III	—	30 —	The Medical Superintendent.
Morecambe	244	7	Lancashire	54 4	2 52W.	III H.	d.	10 16	The Town Clerk.
Morpeth (Cockle Park)	74	2	Northumberland	55 13	1 41W.	II C.W.	W.M.	30 30	Northumberland County Council.
Moretonhampstead	283/5	8	Devon	50 39	3 46W.	II A.	M, u.	— —	G. B. Davie, Esq.
Morvern (Ardtornish)	50	6	Argyll	56 34	5 45W.	II	m.	25 —	A. Cameron, for O. H. Smith, Esq.
Mount Batten (Aero.)	287								<i>See Plymouth.</i>
Mount Stewart	312/5								<i>See Newtownards.</i>
Mursley	150	4	Buckingham	51 59	0 49W.	II	m.	15 13	Lady Beecham.
Nairn	17	1	Nairn	57 36	3 52W.	III H.	W.m.	20 29	The Town Clerk.
Newcastle	322	10	Wicklow	53 5	6 6W.	II	m.	27 —	The Medical Officer, National Hospital for [Consumption.]
Newcastle (Hazelhatch, Peamount San.)	320	10	Dublin	53 19	6 28W.	III	m.	— —	The Superintendent.
Newport (The Mall)	220	5	Isle of Wight	50 42	1 18W.	III	m.	15 —	Miss Morey.
Newport (Hospital)	269	8	Monmouth	51 35	3 oW.	III	m.	15 —	Medical Officer of Health.
Newport	152	4	Shropshire	52 47	2 25W.	III C.W.	m.	— —	Harper Adams Agricultural College.
Newquay	300	8	Cornwall	50 25	5 4W.	III H.	M.	25 30	The Urban District Council. (C. Vigurs, B.A., M.D.).
Newton Abbot (Seale-Hayne College)	284	8	Devonshire	50 33	3 38W.	III C.W.	m	11 11	The Principal. <i>See Penrith.</i>
Newton Rigg	232								
Newtownards (Mount Stewart)	312/5	9	Down	54 35	5 41W.	(Sunshine only)	m.	— —	The Marquess of Londonderry.
Newtownforbes (Castle Forbes Gdns.)	314	9	Longford	53 46	7 51W.	II	m.	24 —	James Boyle, for the Earl of Granard.
North Berwick (Gas Works)	44	1	E. Lothian	56 3	2 43W.	III H.	m.	13 13	Town Council.
Norwich (Southwell Lodge)	94	3	Norfolk	52 37	1 17E.	III	m,W ¹ .	30 25	J. H. Willis, Esq.
" (Sprowston Church Farm)	95	3	Norfolk	52 40	1 20E.	III C.W.	m.	11 11	The Director, Norfolk Agricultural Station.
Nottingham	134	4	Nottingham	52 56	1 9W.	III	W,M,W ¹ .	30 26	The City Engineer and Surveyor.
Oban	52	6	Argyll	56 25	5 30W.	II H.	W.m.	— 30	Burgh Surveyor.
Onich	16	0	Inverness	56 43	5 13W.	III	—	— 12	Forestry Commission (Scotland).
Oundle (School)	140	4	Northampton	52 29	0 28W.	III	m.	30 20	The Headmaster.
Oxford (Radcliffe Meteorological Station)	149	4	Oxford	51 46	1 16W.	III	W.M.	30 30	The Professor of Geography.
Paignton	285	8	Devonshire	50 26	3 34W.	III H.	m.	21 26	Town Council. (C. Bellinger.)
Paisley (Coats Obsy.)	59	6	Renfrew	55 51	4 26W.	II A.	W ¹ ,m,u.	30 30	Observatory Committee. (J. Woodrow.)
Parkend	163/5	4	Gloucester	51 47	2 33W.	III C.W.	m.	— —	Forestry Commission.
Peebles	46	1	Peebles	55 39	3 12W.	III	m.	— —	The Town Clerk.
Pendennis Castle	297								<i>See Falmouth.</i>
Penrith (Newton Rigg)	232	7	Cumberland	54 40	2 47W.	II C.W.	W, m.	30 30	The Cumberland County Council.
Penzance	301	8	Cornwall	50 7	5 32W.	III H.	d.	25 30	The Town Clerk.
Perth	34	1	Perth	56 24	3 27W.	III	W ¹ ,m.	30 22	The Town Council (J. Ritchie.)
Phoenix Park	318								<i>See Dublin.</i>
Plymouth (The Hoe) (Mount Batten Aero.)	286	8	Devonshire	50 22	4 8W.	II A.	m,W ¹ ,u.	30 30	The Corporation. (Messrs. G. H. Ivory and Partners.)
Point of Ayre (Lighthouse)	287	8	Devonshire	50 22	4 8W.	I	D.M.	15 15	Meteorological Officer (M.O.).
Poole (Holton Heath R.N. Cordite Factory)	71/5	6	Isle of Man	54 25	4 22W.	T.A.	D,M, u.	— —	Lightkeeper (M.O.).
Poole	274	8	Dorset	50 43	2 5W.	II	M.	15 16	The Superintendent.
Pontefract (King's School)	126	4	Yorkshire(W.R.)	53 42	1 19W.	III	m.	10 —	Medical Officer of Health.
Portland Bill (Lighthouse)	275	8	Dorset	50 32	2 27W.	T.	D,M.	15 —	The Headmaster.
Porton (W.D. Experimental Stn.)	229	5	Wilts	51 7	1 42W.	II	m.	15 13	The Superintendent Meteorological Dept.
Portsmouth (Victoria Ph.)	216	5	Hampshire	50 48	1 6W.	III H.	d,W ¹ .	25 23	Medical Officer of Health.
Prestatyn	252/5	7	Flint	53 20	3 24W.	III H.	—	— —	Clerk to the U.D.C.
Prestwick	65/7	6	Ayr	55 30	4 37W.	III H.	—	— —	Burgh Surveyor.
Princetown	288	8	Devonshire	50 33	3 59W.	III	m.	22 —	The Governor, H.M. Prison (M.O.).
Quilty	329/3	10	Clare	52 50	9 28W.	A.	u.	— —	Chief Engineer, G.S.Ry., Dublin.
Ramsgate	192	5	Kent	51 20	1 25E.	III H.	d.	13 23	Borough Engineer.
Rathfarnham Castle	321	10	Dublin	53 18	6 17W.	III	m.	— —	The Rev. Father the Rector.
Reading :-									
Shinfield	208								<i>See Shinfield.</i>
University	209	5	Berkshire	51 27	0 58W.	III	m.	30 —	Professor J. A. Crowther.
Seed Trial Grounds	209/3	5	Berkshire	51 27	0 56W.	III	—	— —	A. F. Sutton, Esq.

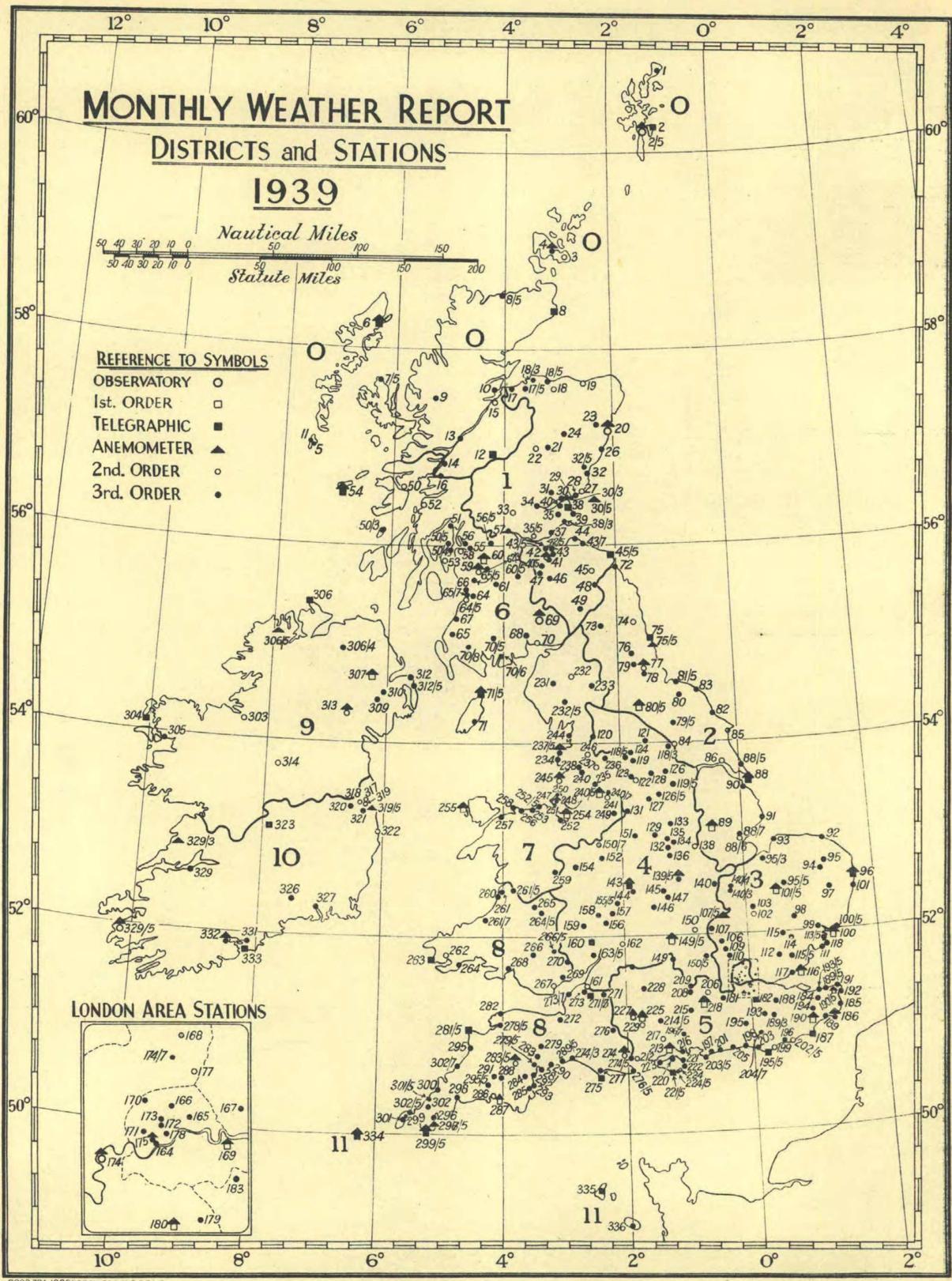
Station.	No.	Dist.	County.	Lat.	Long.	Classification.	Publication.	Averages (number of years).	Authority.
				° N.	° E.				Temp. Sun- shine.
<i>Redcar</i>	81/5	2	Yorkshire (N.R.)	54 37	1 14W.	III H.	—	— —	The Town Clerk.
<i>Redruth</i>	302	8	Cornwall ..	50 14	5 14W.	III	m.	28 —	A. P. Jenkin, Esq., J.P. <i>See London.</i>
<i>Regent's Park</i> ..	173								
<i>Renfrew</i> (Abbotsinch Aero) ..	60	6	Renfrew ..	55 52	4 26W.	I	D,W,M, μ .	15 15	Meteorological Officer (M.O.).
<i>Rhayader</i>	265	8	Radnor ..	52 18	3 31W.	III	W.M.	16 18	R. Ashton (M.O.).
<i>Rhyl (Sewage Works)</i> ..	253	7	Flint ..	53 19	3 29W.	III H.	d.m.	25 30	Medical Officer of Health.
<i>Roche's Point</i>	333	10	Cork ..	51 47	8 15W.	T.	D,W,M.	15 —	Miss Roche (M.O.).
<i>Ross-on-Wye</i>	160	4	Hereford ..	51 55	2 35W.	T.	D,W,M.	10 16	Meteorological Office (F. J. Parsons). <i>See Harpenden.</i>
<i>Rothamsted</i>	109								L. Atkinson, Esq.
<i>Rotherham</i>	126/5	4	Yorkshire(W.R.)	53 25	1 19W.	III	—	— —	A. H. Finlay, Esq.
<i>Rothesay</i>	53	6	Bute ..	55 50	5 2W.	II	W.M.	30 22	
<i>Rowlands Gill</i> (Chopwellwood) ..	76	2	Durham ..	54 55	1 47W.	III	m.	25 25	Forestry Commission.
<i>Rugby (School)</i>	147	4	Warwick ..	52 22	1 15W.	III	m.	29 —	The Headmaster.
<i>Ruthwell</i>	70	6	Dumfries ..	55 0	3 26W.	II	m.	25 26	William Brown, for the Earl of Mansfield.
<i>Ryde</i>	221	5	Isle of Wight ..	50 44	1 10W.	III H.	m.	22 22	Borough Engineer and Surveyor.
<i>St. Abb's Head</i>	45/5	1	Berwick ..	55 55	2 8W.	T.	D, m.	— —	Chief Officer (M.O.).
<i>St. Albans (Hertford Inst. of Agriculture)</i> ..	110	3	Hertford ..	51 46	0 18W.	III	m.	12 —	The Principal.
<i>St. Andrews</i>	39	1	Fife ..	56 20	2 47W.	III H.	m.	18 23	Burgh Surveyor.
<i>St. Ann's Head</i> (C. Guard Stn.) ..	263	8	Pembroke ..	51 41	5 10W.	T.	D,W,M.	15 30	Station Officer (M.O.).
<i>St. Catherine's Point</i> (C. Guard Stn.) ..	221/5	5	Isle of Wight ..	50 35	1 17W.	T.	—	— —	Chief Coastguard Officer (M.O.). <i>See Jersey.</i>
<i>St. Heliers</i>	336								Borough Surveyor.
<i>St. Ives</i>	302/5	8	Cornwall ..	50 14	5 51W.	III H.	d.	— —	<i>See London.</i>
<i>St. James's Park</i>	178								
<i>St. Mellion</i> (Ellbridge Exp. Stn.) ..	295/5	8	Cornwall ..	50 27	4 15W.	III C.W.	—	— —	The Horticultural Superintendent.
<i>Sandown</i> (Sandham Gdns.) ..	222	5	Isle of Wight ..	50 39	1 9W.	III H.	m.	27 30	The Town Clerk.
<i>Scarborough</i>	82	2	Yorkshire(N.R.)	54 17	0 24W.	III H.	W.M.	25 30	Meteorological Officer (M.O.).
<i>Scilly (C. Guard Stn.)</i> ..	334	II	Cornwall ..	49 56	6 18W.	T.A.	D,W,M, μ .	15 30	Station Officer (M.O.).
<i>Seaford</i>	203	5	Sussex ..	50 46	0 7E.	III H.	—	— —	The Surveyor.
<i>Sealand (Aerodrome)</i> ..	254	7	Flint ..	53 13	3 0W.	I	D,W,M, μ .	15 13	Meteorological Officer (M.O.).
<i>Seaton</i>	289/5	8	Devon ..	50 42	3 4W.	III H.	—	— —	U.D.C. (Lieut.-Col. H. Anderson-Neville).
<i>Selsey</i>	203/5	5	Sussex ..	50 45	0 48W.	III H.*	—	— —	Chamber of Commerce. <i>See Carrick-on-Suir.</i>
<i>Seskin (Carrick-on-Suir)</i> ..	326								
<i>Settle (Giggleswick School)</i> ..	120	4	Yorkshire(W.R.)	54 4	2 17W.	III	m.	30 25	The Headmaster.
<i>Shaftesbury</i>	276	8	Dorset ..	51 1	2 12W.	III	m.	30 —	The Headmaster (M.O.).
<i>Sheerness</i>	192/5	5	Kent ..	51 26	0 45E.	III H.	—	— —	Medical Officer of Health.
<i>Sheffield (Weston Park)</i> ..	127	4	Yorkshire(W.R.)	53 23	1 29W.	III	W ¹ ,m.	30 30	The Town Clerk.
<i>Shinfield</i> (Univ. Farm.) ..	208	5	Berkshire ..	51 25	0 57W.	III	m.	15 —	Professor J. A. Crowther.
<i>Shoebutney (New Ranges)</i>	116	3	Essex ..	51 32	0 49E.	I	D,M, μ .	15 17	Officer-in-Charge (M.O.).
<i>Shrewsbury</i>	154	2	Shropshire ..	52 43	2 43W.	III H.	M.	18 18	Medical Officer of Health.
<i>Sidmouth</i>	290	8	Devonshire ..	50 41	3 14W.	III H.	m.	30 —	The Borough Surveyor.
<i>Silverton (Killerton)</i> ..	283	8	Devonshire ..	50 48	3 27W.	III	m.	24 —	Rt. Hon. Sir F. D. Acland, Bart., P.C.
<i>Skallary</i>	5	0	Hebrides ..	56 58	7 26W.	III	m.	— —	James Smith, Esq.
<i>Skegness</i>	91	2	Lincolnshire ..	53 9	0 21E.	III H.	d,m.	25 30	The Surveyor.
<i>Southampton</i>	217	5	Hampshire ..	50 55	1 24W.	II	W,M.	30 30	Director General of Ordnance Survey.
<i>Southend</i>	117	3	Essex ..	51 30	0 45E.	III H.	d.	20 25	The Corporation (Pier Master).
<i>South Farmborough</i> (R.A.E.)	218	5	Hampshire ..	51 17	0 45W.	I	D,M.	15 22	Meteorological Officer (M.O.).
<i>South Kensington</i>	175								<i>See London.</i>
<i>Southport</i>	245	7	Lancashire ..	53 37	3 0W.	II H.A.	d,W,M, μ .	30 30	The Town Clerk.
<i>South Shields</i> (South Pier Works)	75/5	2	Durham ..	55 0	1 26W.	A.	μ .	— —	Tyne Improvement Commission. <i>See Birmingham.</i>
<i>Sparkhill</i>	144								<i>See Norwich.</i>
<i>Sprowston</i>	95								
<i>Spurn Head (Lighthouse)</i> ..	88	2	Yorkshire(E.R.)	53 34	0 7E.	T.A.	D,M, μ .	10 10	Lightkeeper (M.O.).
<i>Stirling (Sauchie House)</i> ..	57	6	Stirling ..	56 7	3 56W.	III	m.	18 18	The Town Council (John Fyfe).
<i>Stonehaven</i>	26	1	Kincardine ..	56 58	2 12W.	III H.	m.	— —	The Town Council.
<i>Stonyhurst (College)</i> ..	246	7	Lancashire ..	53 51	2 28W.	II	W,M.	30 30	The Director.
<i>Stornoway</i> (C. Guard Lookout) ..	6	0	Hebrides ..	58 11	6 21W.	T.A.	D,W,M, μ .	15 30	Station Officer (M.O.).
<i>Strachur (Glenbranter)</i> ..	51	6	Argyll ..	56 8	5 3W.	III	m.	— —	Forestry Commission (Scotland).
<i>Stratford-on-Avon</i> ..	147/5	4	Warwick ..	52 12	1 42W.	III	m.	— —	A. W. Beecham, Esq.
<i>Strathaven (Dungavel)</i> ..	6	6	Lanark ..	55 37	4 8W.	III	m.	25 —	A. K. Foulis, for the Duke of Hamilton and Brandon.
<i>Strathy (Bowside)</i>	8/5	0	Sutherland ..	58 31	4 1W.	III	—	— —	A. M. Campbell for J. Edwards Moss, Esq.
<i>Strelley</i>	135	4	Nottingham ..	52 58	1 15W.	III	—	— —	Miss M. Edge.
<i>Sunderland</i>	78/5	2	Durham ..	54 54	1 22W.	III	m.	— —	Sunderland Gas Co.
<i>Sutton Bonington</i>	136	4	Nottingham ..	52 50	1 15W.	III C.W.	m.	12 11	The Midland Agricultural College.
<i>Swanage</i>	276/5	8	Dorset ..	50 37	1 57W.	III H.	—	— —	The Clerk to the U.D.C.
<i>Swansea (Victoria Park)</i> ..	268	8	Glamorgan ..	51 37	3 55W.	III	m.	23 26	The Town Clerk.
<i>Talybont</i> (Lletty-evan-hen) ..	261/5	7	Cardigan ..	52 27	3 59W.	III C.W.	—	— —	Professor R. G. Stapledon, M.A.
<i>Taunton</i>	273/5	8	Somerset ..	51 0	3 8W.	II	—	— —	Major E. P. Kingett.
<i>Tavistock</i>	291	8	Devonshire ..	50 33	4 10W.	III	m.	24 —	W. J. Monk, Esq.
<i>Tayport</i>	40	1	Fife ..	56 27	2 53W.	III	—	— —	Dundee Harbour Trust
<i>Teignmouth</i> (Den Gardens)	292	8	Devonshire ..	50 32	3 29W.	III H.	m.	25 30	(J. Hannay Thomson). Medical Officer of Health.
<i>Tenby (The Priory)</i>	264	8	Pembroke ..	51 40	4 42W.	III H.	—	— 30	The Town Clerk.
<i>Terrington</i>	95/3	3	Norfolk ..	52 45	0 18E.	III C.W.	m.	— —	The Assistant Director of Horticultural Education, Norfolk C.C.

* No monthly return.

Station.	No.	Dist.	County.	Lat.	Long.	Classification.	Publication.	Averages (number of years).	Authority.
Thetford (Lynford Nursery) ..	95/5	3	Norfolk ..	52 30	0 41E.	III C.W.	m.	— —	Forestry Commission.
Tintagel ..	302/7	8	Cornwall ..	50 40	4 45W.	III H.	—	— —	Trust Houses, Ltd.
Tire ..	54	6	Argyll ..	56 32	6 55W.	T.A.	D,M, μ .	10 10	J. R. Morrison, M.A., B.Sc. (M.O.).
Tongland ..	79/6	6	Kirkudbright ..	54 52	4 2W.	III	—	— —	Galloway Water Power Co.
Torquay ..	293	8	Devonshire ..	50 28	3 31W.	III H.	d.m.	25 30	The Corporation (C. Bellinger).
Totland Bay (Aston House) ..	223	5	Isle of Wight ..	50 41	1 33W.	III H.	m.	30 30	Totland Bay Hotel and Pier Co., Ltd. <i>See London.</i> (J. Dover, M.A.).
Tottenham ..	177								
Troon ..	66	6	Ayr ..	55 32	4 40W.	III H.	d.m.	— —	The Town Council (M. S. Brodie, C.E.).
Tunbridge Wells (Calverley Park) ..	193	5	Kent ..	51 8	0 16E.	III H.	d.M.	25 30	Medical Officer of Health.
Turnberry (Hotel) ..	67	6	Ayr ..	55 19	4 50W.	III H.	m.	22 26	Resident Manager.
Tynemouth (C. Guard Stn.) ..	75	2	Northumberland ..	55 1	1 25W.	T.	D,M,W ¹ ,	15 —	Station Officer (M.O.).
Tynemouth ..	75	2	Northumberland ..	55 1	1 25W.	Sunshine only	d.	— —	Entertainments and Publicity Officer.
Upper Heyford (Aerodrome) ..	149/5	4	Oxford ..	51 56	1 15W.	I	D.	— —	Meteorological Officer (M.O.).
Ushaw (College) ..	79	2	Durham ..	54 47	1 39W.	III	m.	30 —	The Principal.
Usk ..	270	8	Monmouth ..	51 42	2 55W.	III	m.	11 11	Monmouthshire Agricultural Institution.
Valentia Observatory ..	329/5	10	Kerry ..	51 56	10 15W.	I	D,W,M,O, μ .	30 30	The Superintendent.
Ventnor (R. Nat. Hospital) ..	224	5	Isle of Wight ..	50 36	1 13W.	II	M.	30 30	The Matron.
Ventnor (Park) ..	224/5	5	Isle of Wight ..	50 36	1 13W.	III H.	d.	— —	Engineer and Surveyor.
Wakefield ..	128	4	Yorkshire (W.R.)	53 40	1 30W.	III	m.	25 20	The Corporation.
Wallasey, New Brighton (Harrison Park) ..	250	7	Cheshire ..	53 26	3 3W.	III H.	d.	— —	Medical Officer of Health.
Walton-on-Naze ..	118	3	Essex ..	51 51	1 16E.	III H.	—	13 15	Engineer and Surveyor.
Waterford (Gortmore) ..	327	10	Waterford ..	52 16	7 7W.	III	W,m.	30 —	Mrs. N. H. White.
Welshpool (County School) ..	259	7	Montgomery ..	52 39	3 8W.	III	m.	24 —	The Headmaster.
West Kirby ..	251	7	Cheshire ..	53 23	3 11W.	III	m.	10 —	The Rev. Eric F. Robson.
West Linton ..	47	1	Peebles ..	55 45	3 21W.	III	m.	28 —	Dr. R. Graham Yooll.
Westminster:—									
St. James's Park ..	178								
Training College ..	178								
Weston-super-Mare ..	273/7	8	Somerset ..	51 21	2 59W.	III H.	—	— 25	The Medical Officer of Health.
Weymouth (Westham) ..	277	8	Dorset ..	50 36	2 27W.	III H.	d.	25 30	The Town Clerk.
Whitby ..	83	2	Yorkshire (N.R.)	54 29	0 37W.	III H.	—	— —	The Park Superintendent.
Whistable ..	193/5	5	Kent ..	51 22	1 2E.	III H.	—	— —	The Engineer and Surveyor to the U.D.C.
Whitworth Park ..	241								
Wick (C. Guard Stn.) ..	8	0	Caithness ..	58 26	3 5W.	T.	D, M.	15 —	See Manchester.
Wisley ..	181								
Withernsea ..	88/5	2	Yorkshire (E.R.)	53 44	0 2E.	III H.	—	— —	Station Officer (M.O.).
Woburn ..	107	3	Bedford ..	52 1	0 35W.	III C.W.	m.	30 30	See Byfleet.
Wolfeloe ..	49								
Worcester (Perdiswell) ..	157	4	Worcester ..	52 13	2 13W.	III C.W.	m.	10 —	The Surveyor to the Council.
Worthing ..	205	5	Sussex ..	50 49	0 22W.	III H.	d.	25 30	Lawes Agricultural Trust.
Wye (S.E. Agric. College) ..	194	5	Kent ..	51 11	0 57E.	III C.W.	m.	11 11	See Hawick.
Yarmouth ..	96	3	Norfolk ..	52 37	1 43E.	Sunshine only	*	— 28	The Agricultural Organizer.
York (Bootham School) ..	84/5	2	Yorkshire (N.R.)	53 57	1 5W.	Sunshine only	W,M,W ¹ ,	— 30	Medical Officer of Health.
" (Museum) ..	84	2	Yorkshire (N.R.)	53 57	1 5W.	II	{	30 —	The Science Master.
									The Yorkshire Philosophical Society (Dr. W. L. Collinge, F.L.S.).

* With the exception of sunshine values the data published for Yarmouth in the Daily Weather Report and in the climatological summaries now refer to Gorleston.





- g.—Table III (a).—Temperature of the river Trent at Attenborough near Nottingham.
 h.—Table III (b).—Observations of duration of starlight at the Royal Observatory, Greenwich, and at Porton, Wilts, and of cloud and fog by day at Greenwich.
 i.—Table III (c).—Direct solar radiation at Kew Observatory.
 j.—Table IV, giving summaries of the observations of pressure, temperature, humidity, cloud, visibility and wind, made at set hours. The hours, not being the same for all stations, are indicated in the Table.
 k.—Notes on the Tables.

Tables III and IV together include the items comprised in the international form of monthly climatological summary, the Form B of the Report of the International Meteorological Committee, 1874; and they give, in addition, information regarding the duration of bright sunshine, earth temperature at 1 foot and 4 feet (both from 1906), the number of observations of winds of force 4-5 and 6-7 on the Beaufort Scale (from 1937), of winds of force 1-3 (from 1923), the number of days of fog (from 1906), the number of observations of different degrees of visibility (from 1923), the numbers of days of ground frost, i.e., minimum temperature on the grass, 30.4° F. and below (from 1908), and the pressure at mean sea level (from 1912).

DISTRICT VALUE STATIONS, 1939

The following are the stations, summaries from which are used for the computation of the district values of temperature, rainfall, earth temperature and sunshine, Table I:—

TR, Temperature and Rainfall : E1, Earth Temperature at 1 foot : E4, Earth Temperature at 4 feet : S, Sunshine.

DIST.	STATION.	ELEMENT.	DIST.	STATION.	ELEMENT.	DIST.	STATION.	ELEMENT.
o	Fort Augustus ..	TR - - S	4 cont.	Birmingham ..	TR E1 E4 S	7 cont.	Newton Rigg ..	TR - - S
	Inverness ..	TR - - S		Bradford ..	- E1 E4 -		Sealand ..	TR - - S
	Kirkwall ..	TR - - S		Bromyard ..	- E1 E4 -		Southport ..	TR E1 E4 S
	Lerwick ..	TR - - S		Buxton ..	- E1 E4 -		Stonyhurst ..	TR - - S
	Stornoway ..	TR - - S		Harrogate ..	TR E1 E4 S			
I	Aberdeen ..	TR - - S		Huddersfield ..	- E1 E4 -	8	Bath ..	TR E1 E4 S
	Dundee ..	TR - - S		Meltham ..	- E1 - -		Cardiff ..	- E1 E4 -
	Edinburgh ..	TR - - S		Nottingham ..	TR E1 E4 S		Cullompton ..	TR E1 - S
	Marchmont ..	TR - - S		Oxford ..	TR - - S		Falmouth ..	TR - - S
	Nairn ..	TR - - S		Ross-on-Wye ..	TR - - S		Ilfracombe ..	- E1 E4 -
6	Dumfries ..	TR E1 E4 S		Sheffield ..	- E1 E4 -		Newquay ..	- E1 E4 -
	Eskdalemuir ..	TR - - S					Plymouth ..	- E1 - -
	Tiree ..	TR - - S					Rhayader ..	TR - - S
	Renfrew ..	TR - - S					St. Ann's Head ..	TR - - S
	(Abbotsinch) ..	TR - - S					Swansea ..	- E1 E4 -
2	Rothesay ..	TR E1 E4 S						
	Cockle Park ..	TR E1 E4 S	5	Bournemouth ..	- E1 E4 -	9	Armagh ..	TR E1 E4 S
	Cranwell ..	TR - - S		Brighton ..	- E1 - -		Birr Castle ..	TR - - S
	Durham ..	TR - - S		Camden Square ..	- E1 E4 -		Black sod Point ..	TR - - -
	Hull ..	- E1 E4 -		Eastbourne ..	- E1 E4 -		Malin Head ..	TR - - S
3	Scarborough ..	TR - - S		Enfield ..	- E1 E4 -		Mallaranny ..	- - - S
	York ..	TR E1 E4 S		Hastings ..	TR E1 E4 S		Markree Castle ..	TR E1 E4 S
	Cambridge ..	TR E1 E4 S		Kew Obs. ..	TR E1 E4 S	10	Ballinacurra ..	- - - S
	Clacton ..	TR E1 E4 S		Margate ..	TR E1 E4 S		Birr Castle ..	TR E1 E4 S
	Lowestoft ..	- E1 E4 -		Marlborough ..	TR - - S		Dublin (Phoenix Pk.) ..	TR - - -
4	Norwich ..	- E1 E4 -		Southampton ..	TR - - S			- E1 E4 -
	Rothamsted ..	TR - - S		Tunbridge Wells ..	- E1 - -		(Trinity Coll.) ..	- E1 E4 -
	Tottenham ..	TR - E4 S		Wisley ..	- E1 E4 -		Roches Point ..	TR - - -
	Yarmouth ..	TR E1 E4 S					Valentia Obs. ..	TR - - S
	Belvoir Castle ..	- E1 E4 -					Waterford ..	TR - - -

Tiree.—Adopted as a district value station from January, 1937. The averages of temperature and sunshine refer to the period 1927-1936.

In 1933 it was announced by the Ordnance Survey that in future mean sea level at Newlyn (Cornwall) should be adopted as the standard of reference for heights in the British Isles in place of Liverpool. The heights given in this publication are above the old ordnance datum, but at those stations where the new height would differ from the old height by one foot or more, a correction to obtain the new height is given below. The new heights are not yet adopted in this publication because they cannot in all cases be regarded as final.

Lincoln.	Mablethorpe - 1.2	Essex.	Maldon - 1.8	Kent.	Herne Bay - 1.5
Norfolk.	Terrington - 1.2		Southend - 1.5		Ramsgate - 1.5
Suffolk.	Chadacre - 1.9		Walton-on-Naze - 1.8		Sheerness - 1.5
	Mildenhall - 1.5	Bucks.	Halton - 1.1		Whitstable - 1.5
Essex.	Chelmsford - 1.8	Kent.	Deal - 1.4	Hants.	St. Catherine's Pt. - 1.3
	Dovercourt - 1.8		Goudhurst - 1.2	Dorset.	Weymouth - 1.1

LIST OF STATIONS

A list of the climatological stations of Tables III and IV and of the anemograph stations of Table II is given below. The list also contains, in italic type, the names of a few stations which contribute regular monthly returns but which do not appear in Tables II, III or IV. For additional information regarding the anemograph stations, reference should be made to the Annual Summary, p. 216. The positions of the stations are shown in the Frontispiece.

In the Tables of the Monthly Weather Report the stations are arranged according to Districts and Counties. In the list printed herewith the alphabetical order is adopted. The latitude and longitude of each station are given, but not the height, as that is shown in the monthly issues.

Classification of stations.—Stations are classified as follows:—

- I. Normal Meteorological Observatory; Station of the First Order.—Continuous records or hourly readings of pressure, temperature, wind, sunshine, and rain, with eye observations of the amount, form, and motion of the clouds, and notes on the weather. The principal "distributive" stations maintained on aerodromes for supplying information to the Royal Air Force or to civil aviation services are included.

v

- II. Normal Climatological Station.—Daily observations at least twice a day, generally at 9 h. (9 a.m.) and 21 h. (9 p.m.) G.M.T. of pressure, temperature (wet and dry-bulb), wind, amount of cloud, and weather, with the daily maximum and minimum of temperature, the daily rainfall, and remarks on the weather. Observations of the range of visibility and records of sunshine are commonly obtained at these stations also. In this category are included all the stations of the second order of the International Classification and a few stations of the third order.
- III. Auxiliary Climatological Station, at which observations similar to those of a normal climatological station are made once a day only, generally at 9 h. (9 a.m.) G.M.T. This category includes most of the stations of the third order of the International Classification.
- T. Telegraphic Reporting Station.—Daily observations are made at 7h. (7 a.m.), 13 h. (1 p.m.) and 18 h. (6 p.m.) G.M.T., similar in general character to those taken at Normal Climatological Stations, and reported to the Office each day by telegraph. At some telegraphic stations an additional observation is made at 1 h. (1 a.m.) G.M.T. and also in some cases at 4 h. (4 a.m.), 10 h. (10 a.m.), 16 h. (4 p.m.) and 22 h. (10 p.m.) G.M.T.
- II C.W.; III C.W. Normal Climatological Station or Auxiliary Climatological Station which is also a Crop Weather Station.—Crop Weather stations are stations which participate in the scheme for the investigation of the relationship between weather and crops inaugurated by the Ministry of Agriculture and the Board of Agriculture for Scotland in co-operation with the Meteorological Office.
- II H.; III H. Normal Climatological Station or Auxiliary Station which is also a Health Resort Station.—These Stations make special observations at 17 h. (5 p.m.) G.M.T. which are reported to this Office by telegram for communication to the newspaper press. Summaries of these special 17 h. (5 p.m.) observations are, however, not published in this volume.
- A.; II A.; III A.; T.A.; Anemometer Station (which may also be a Normal Climatological Station, Auxiliary Station or Telegraphic Station) for which summaries are published in Table II (Autographic Records of Wind) of the Monthly Weather Report.

The publications for which the returns are prepared are indicated by the following letters:—

- | | |
|---|--|
| D. Daily Weather Report. Full return. | m. Monthly Weather Report. Table III, not Table IV. |
| d. Daily Weather Report. Abridged return. | μ . Monthly Weather Report. Wind velocity. |
| W. Weekly Weather Report. Temperature, rainfall, in most cases sunshine, and in some cases ground temperature. | m _o . Monthly Weather Report. Sunshine only. |
| w. Weekly Weather Report. Sunshine only. | O. The Observatories' Year Book.—This publication contains hourly values of meteorological and magnetic elements, diurnal inequalities for magnetism and for atmospheric electricity, absolute observations of magnetism and atmospheric electricity, seismological tables, upper air data, etc. |
| W ¹ . Registrar-General's Weekly Summary. | |
| M. Monthly Weather Report. Table III (Temperature extremes, rainfall and weather); and Table IV (Pressure, humidity, &c.) | |

AVERAGES.

Rainfall (Table III), Pressure (Table IV).—The averages refer to the period 1881–1915 and are “weighted” if the record is not complete for that period. The averages of rainfall are given in the Book of Normals, Section V.

Temperature and Sunshine (Table III).—The averages in nearly all cases refer to periods of from 10 to 30 years ending 1935. The length of period for each station is shown in the appropriate column of the List of Stations. Differences from averages of less than 30 years are printed in italics.

The averages are given in the following publications:—

- (1) Averages of Temperature for the British Isles for periods ending 1935 (M.O. 407).
- (2) Averages of Bright Sunshine for the British Isles for periods ending 1935 (M.O. 408).

STANDARDS OF TIME.

The Summer Time Act of 1925 fixes permanently the period in each year during which Summer Time is in force. In 1939 the period adopted was from April 16 to November 18. Between these dates the public clocks were one hour in advance of Greenwich Mean Time. Observers were recommended to make their observations at the same hours by Greenwich Time throughout the year. At nearly all stations this recommendation was adopted, but in a very few cases circumstances made it necessary to adhere to the same hour by clock time. The actual hours of observation are given in Table III of the monthly issues.

The stations at which the hours of observation are referred to Local Mean Time are given in the Notes to the Tables, printed on the last page of each monthly issue. Two Irish stations are included, but when the use of Dublin Time for civil purposes was discontinued in Ireland from October 1st, 1916, other stations advanced their observations by 25 minutes and adopted Greenwich Time.

SEA-TEMPERATURE.

Returns of sea-temperatures are received by the Meteorological Office from certain ships, lightships and coast stations. The mean temperatures of the seas round the British Isles for the months of the year 1939 are shown by figures within circles on the maps in the monthly issues of this report. In general the values are derived from readings of ships under way, or from light vessels.

LIST OF STATIONS

Station.	No.	Dist.	County.	Lat.	Long.	Classification.	Publication.	Averages (number of years).	Authority.
Aber (University Coll. Farm)	257	7	Carnarvon	53° 14'	4° 1W.	III C.W.	D,W,W ¹ ,M,O, ^μ	11 10	Prof. R. G. White.
Aberdeen (Observatory)	20	1	Aberdeen	57° 10'	2° 6W.	I	D,W,W ¹ ,M,O, ^μ	30 30	Meteorological Office.
Aberystwyth	260	8	Cardigan	52° 25'	4° 4W.	III H.	D,M, ^μ	25 30	The Town Clerk.
Aberystwyth, P.B.S.	261	8	Cardigan	52° 25'	4° 3W.	III C.W.	m.	11 11	Prof. R. G. Stapledon, M.A., Plant Breeding Station.
Achnashellach..	9	0	Ross and Cromarty	57° 29'	5° 16W.	III	m.	13 —	The Forester-in-Charge, for Forestry Commission (Scotland).
Addington (Hills Res.)	179	5	Surrey	51° 22'	0° 4W.	III	D,M, ^μ	30 —	Borough Engineer, Croydon.
Aldergrove (Aerodrome)	307	9	Antrim	54° 39'	6° 13W.	I	D,M, ^μ	— —	Meteorological Office.
Ambleside	232/5	7	Westmorland	54° 26'	2° 57W.	III H.	m.	— —	The Clerk to the Council.
Amesbury	225								See Boscombe Down.
Ampleforth (College)	79/5	2	Yorkshire (N.R.)	54° 12'	1° 5W.	III	m.	30 —	Rev. J. B. Boyan, O.S.B.
Appleby	233	4	Westmorland	54° 34'	2° 30W.	III	m.	22 —	Lady Holmes.
Arbroath	27	1	Angus	56° 33'	2° 35W.	II H.	m.	30 10	The Town Council. (J. W. Robertson.)
Ardingly	195	5	Sussex..	51° 4'	0° 5W.	III	m.	20 —	Sir Henry P. Price.
Ardtornish	50								See Morvern.
Armagh (Observatory)	313	9	Armagh	54° 21'	6° 39W.	II	W.M.	30 30	The Director of Observatory (M.O.).
Askham Bryan	118/3	4	Yorkshire (W.R.)	53° 55'	1° 10W.	III C.W.	m.	— —	University of Leeds.
Attenborough	132	4	Nottingham	52° 55'	1° 13W.	III	m.	— —	Miss J. Granger.
Auchincruive	64	6	Ayr	55° 29'	4° 34W.	III	m.	— —	West of Scotland College of Agriculture.
Ayr	64/5	6	Ayr	55° 29'	4° 37W.	III	m,W ¹ .	— —	Medical Officer of Health.
Balerno (Shothead)	40/5	1	Midlothian	55° 52'	3° 21W.	III	m.	— —	A. D. Buchanan Smith, Esq.
Balfour..	50/5	6	Stirling	50° 4'	4° 20W.	III	m.	— —	E. G. McHutchon, Esq., M.A.
Ballinacurra (Midleton)	331	10	Cork	51° 52'	8° 10W.	III	w.m.	30 30	Messrs. John H. Bennett, Ltd.
Balmoral (Castle G'dns.)	21	1	Aberdeen	57° 2'	3° 12W.	III	m.	30 —	A. Stuart, Esq.
Baltasound (Halligarth)	1	0	Shetlands	60° 46'	0° 50W.	III	m.	29 29	T. Edmondston Saxby, Esq., F.R.F.P.S. (Glas.), J.P.
Banff	19	1	Banff	57° 40'	2° 31W.	II H.	m.	15 21	The Town Council. (I. H. Gordon.)
Barnstaple	278/5	8	Devon	51° 5'	4° 3W.	III	—	— —	The Librarian, North Devon Athenaeum.
Barra (Craigston)	11	0	Hebrides	56° 59'	7° 30W.	III	m.	— —	James Reilly, Esq.
Bath	271	8	Somerset	51° 23'	2° 21W.	III H.	d,W,M,W ¹ .	25 27	Medical Officer of Health.
Beachy Head (C. Guard Stn.)	195/5	5	Sussex..	50° 44'	0° 15E.	T.	m.	11 —	The Chief Officer (M.O.).
Bell Rock Lighthouse	30/5	1	Angus..	56° 26'	2° 24W.	A.	μ.	— —	The Head Keeper, (M.O.).
Bellingham	73	2	Northumberland	55° 13'	2° 18W.	III	m.	27 —	Sir Claude Morrison-Bell, Bart.
Belper (School)	120	4	Derby	53° 1'	1° 29W.	III	m.	26 —	Herbert Strutt Secondary School.
Belvoir Castle	138								See Grantham.
Berwick-on-Tweed	72	2	Northumberland	55° 46'	2° 0W.	III H.	d,m.	12 12	Borough Surveyor.
Bexhill (Egerton Park)	196	5	Sussex..	50° 50'	0° 28E.	III H.	—	— —	The Borough Council. (H. J. Sargent.)
Bidston Observatory	248								See Birkenhead.
Biggin Hill (Aerodrome)	182	5	Kent ..	51° 19'	0° 2E.	T.	M.	15 15	Meteorological Office.
Bingley	118/5	4	Yorkshire (W.R.)	53° 51'	1° 51W.	III	—	— —	The Director, St. Ives Research Station.
Birkenhead (Bidston Obs.)	248	7	Cheshire	53° 24'	3° 4W.	III A.	M,W ¹ ,μ	30 28	The Director.
Birmingham:—									
(Edgbaston)	143	4	Warwick	52° 29'	1° 56W.	T.A.	D,W,M,W ¹ ,μ	13 30	Midland Institute. (A. L. Kelley.)
(Sparkhill)	144	4	Warwick	52° 27'	1° 51W.	III	m.	28 —	D. H. Owen, Esq.
Birr Castle	323	10	Offaly ..	53° 6'	7° 56W.	T.	D,W,M.	15 30	The Earl of Rosse.
Blackford Hill	42								See Edinburgh.
Blackpool	234	7	Lancashire	53° 49'	3° 3W.	III H.	d.	25 30	Medical Officer of Health.
Blacksod Point	304	9	Mayo ..	54° 6'	10° 4W.	T.	D,W,M.	10 —	Sub-Postmistress.
Bodium (Hawkhurst)	199/7	5	Sussex ..	50° 51'	0° 30W.	III	—	— —	G. F. E. Storey, Esq.
Boghall	41								See Edinburgh.
Bognor Regis	197	5	Sussex ..	50° 47'	0° 41W.	III H.	d.	30 25	The Town Clerk.
Bolton	235	7	Lancashire	53° 35'	2° 27W.	III	m.	30 30	The Corporation. (E. Hendy.)
Boscombe Down (Aero.)	225	5	Wiltshire	51° 10'	1° 45W.	I	D,M,μ.	— —	Meteorological Office.
Boston (Freiston Rd.)	88/6	2	Lincolnshire	52° 58'	0° 0	II	—	— —	N. H. Middlebrook, Esq.
Boston (North Sea Camp)	88/7	2	Lincolnshire	52° 56'	0° 4W.	II	—	— —	C. T. H. Sharp, Esq.
Bournemouth (Vale View)	212	5	Hampshire	50° 43'	1° 53W.	II H.	d,m.	25 30	The Corporation. (A. C. Marsh, F.R.Met.S.)
Bradford (Lister Park)	119	4	Yorkshire (W.R.)	53° 49'	1° 46W.	III	m,W ¹ .	28 28	The Corporation.
Braemar	22	1	Aberdeen	57° 0'	3° 24W.	II	M.	30 —	R. A. Lees, Esq.
Bridlington (School)	85	2	Yorkshire (E.R.)	54° 5'	0° 13W.	II H.	—	10 11	The Headmaster.
Brighton	198	5	Sussex ..	50° 49'	0° 8W.	III H.	d,M,W ¹ .	25 30	Medical Officer of Health.
Bristol	161								See Horfield.
Bristol (Airport)	271/7	8	Somerset	51° 25'	2° 35W.	T	D,M.	— —	Meteorological Office.
Bromley	183	5	Kent ..	51° 24'	0° 1E.	III	m.	— —	Borough Engineer.
Bromyard	158	4	Hereford	52° 11'	2° 30W.	III	m.	25 —	Miss M. A. Philpott.
Buddon Ness Lighthouse	29								See Carnoustie.
Bude	295	8	Cornwall	50° 50'	4° 33W.	III H.	d.	12 17	Clerk to the U.D.C.
Bungay (Flixton)	97	3	Suffolk ..	52° 25'	1° 23E.	III	m.	15 —	Sir Shaftes Adair, Bart.
Bunhill Row	165								See London.
Burnley	236	7	Lancashire	53° 48'	2° 15W.	III	m,W ¹ .	28 28	Medical Officer of Health.
Buxton	131	4	Derby ..	53° 16'	1° 55W.	III H.	m.	25 28	The Town Clerk.
Byfleet (Wisley R.H.S. Gdns.)	181	5	Surrey ..	51° 17'	0° 26W.	III C.W.	M.	30 30	The Director.
Calshot (Aerodrome)	213	5	Hampshire	50° 49'	1° 18W.	I	D,M,μ	15 15	Meteorological Office.
Cambridge (Bot. Gdns.)	102	3	Cambridge	52° 12'	0° 8E.	II	W.M.	30 30	The Curator.
Cambridge (Univ.Farm)	103	3	Cambridge	52° 12'	0° 8E.	III C.W.	m.	— —	The Director.
Canford Square	166								See London.
Cannington (Somerset Farm Institute)	272	8	Somerset	51° 9'	3° 4W.	III C.W.	m.	— —	The Principal.
Canterbury	184	5	Kent ..	51° 17'	1° 5E.	III	m.	20 —	A. Lander, Esq.

Station.	No.	Dist.	County.	Lat.	Long.	Classification.	Publication.	Averages (number of years).	Authority.
Cantref (Cardiff Water-works)	266	8	Brecknock	51° 50'	3° 27W.	III	m.	— —	Temp. Sun-shine.
Cardiff	267	8	Glamorgan	51° 28'	3° 10W.	II	M, W ¹ .	30 28	The Water Engineer, Cardiff.
Cardington (R.A.W.)	107/5	3	Bedford	52° 7'	0° 25W.	A.	μ.	— —	Medical Officer of Health.
Cardross	55	6	Dumbarton	55° 58'	4° 38W.	III	m.	27 27	Meteorological Office.
Carluke (Law Junction)	60/5	6	Lanark	55° 45'	3° 53W.	III	m.	— —	Claud A. Allan, Esq.
Carnoustie (Buddon Ness Lighthouse)	28	1	Angus ..	56° 30'	2° 42W.	III	m.	19 24	Dr. W. A. Galbraith.
Carrick-on-Suir (Seskin)	29	1	Angus ..	56° 28'	2° 44W.	III	—	— —	Burgh Surveyor.
Castleton	326	10	Waterford	52° 21'	7° 24W.	III	M.	22 22	Dundee Harbour Trust (J. Hannay Thomson).
Catterick (Aerodrome)	80	2	Yorkshire (N.R.)	54° 28'	0° 50W.	III	m.	— —	L. Grubb, Esq.
Chadacre	80/5	2	Yorkshire (N.R.)	54° 22'	1° 37W.	I	D, M, μ.	— —	Miss Muriel H. Punch.
Chelmsford (County Gdns.)	98	3	Essex ..	51° 44'	0° 27E.	III	m.	— —	Meteorological Office.
Chelsea	164	—	Essex ..	51° 44'	0° 27E.	III	m.	— —	See Hartest.
Cheltenham (Montpellier Gdns.)	162	4	Gloucester	51° 54'	2° 3W.	II H.	d, M.	25 29	The Principal, East Anglian Institute of Agriculture.
Chopwellwood ..	76	—	—	—	—	—	—	— —	See London.
Cilia Aerot.	261/7	8	Cardigan	52° 13'	4° 11W.	III	M.	— —	The Town Clerk.
Clacton-on-Sea	III	3	Essex ..	51° 47'	1° 9E.	III H.	d, W, m.	20 30	See Rowlands Gill.
Cleethorpes (King's Parade)	90	2	Lincolnshire	53° 33'	0° 1W.	III H.	d, m.	— —	G. C. Faber, Esq.
Cockle Park ..	74	—	—	—	—	—	—	— —	The Town Clerk.
Collooney (Markree Castle) ..	303	9	Sligo ..	54° 11'	8° 27W.	II	W, M.	30 30	The Engineer and Surveyor.
Colmoneill ..	65	6	Ayr ..	55° 8'	4° 57W.	III	m.	28 —	See Morpeth.
Colonsay ..	50/3	6	Argyll ..	56° 5'	6° 11W.	III	m.	— —	D. D. Gordon for Major D. McConnel.
Colwyn Bay (Eryas Park)	256	7	Denbigh	53° 16'	3° 44W.	III H.	d, m.	22 27	Murdo McNeill for Lord Strathcona.
Copdock ..	99	3	Suffolk ..	52° 2'	1° 5E.	III	m.	30 22	Borough Surveyor.
Cork (Univ. Coll.)	332	10	Cork ..	51° 54'	8° 29W.	III A.	m, μ.	12 —	F. L. Bland, Esq.
Coventry (City Hospital)	—	—	—	—	—	—	—	— —	Prof. H. N. Walsh.
Craibstone ..	145	4	Warwick	52° 23'	1° 29W.	III	m.	30 30	Medical Officer of Health.
Craigston ..	23	—	—	—	—	—	—	— —	See Dyce.
Cranwell (Aerodrome)	89	2	Lincolnshire	53° 2'	0° 30W.	I	D, W, M, μ.	10 10	See Barra.
Crickhowell ..	266/5	8	Brecknock	51° 51'	3° 7W.	III	m.	— —	Meteorological Office.
Cromer ..	92	3	Norfolk	52° 56'	1° 17E.	III H.	M.	25 30	R. G. Sandeman, Esq.
Croydon (Addington)	179	5	Surrey ..	51° 21'	0° 7W.	I	D, M, μ.	15 15	Clerk to the Urban District Council.
Croydon (Airport)	180	5	Devonshire	50° 51'	3° 23W.	III	W, m.	30 30	See Addington.
Cullompton ..	279	8	Fife ..	56° 19'	3° 1W.	III	m.	28 —	Meteorological Office.
Cupar (Asylum) ..	35	1	—	—	—	—	—	— —	Murray T. Foster, Esq.
Dawlish ..	279/5	8	Devon ..	50° 40'	3° 28W.	III H.	—	— —	The Medical Superintendent.
Dalwhinnie ..	12	0	Inverness	56° 56'	4° 14W.	T.	D, M.	— —	The Borough Engineer and Surveyor.
Darwen ..	237	7	Lancashire	53° 41'	2° 28W.	II	m.	28 28	J. Phillips (M.O.)
Deal ..	185	5	Kent ..	51° 13'	1° 24E.	III H.	d.	— 10	Medical Officer of Health.
Deerness ..	3	0	Orkney	58° 56'	2° 45W.	II	M.	30 30	The Town Clerk.
Donaghadee (C. Guard Stn.) ..	312	9	Down ..	54° 38'	5° 31W.	III	m.	15 —	W. J. Moar, Esq.
Doncaster ..	119/5	9	Yorkshire (W.R.)	53° 31'	1° 6W.	III	m.	— —	Station Officer (M.O.).
Douglas ..	71	6	Isle of Man	54° 10'	4° 28W.	III H.	d, M.	— —	The Corporation.
Dover (Waterloo Cres.)	186	5	Kent ..	51° 7'	1° 19E.	III H. A.	d, m, μ.	25 30	Borough Surveyor.
Dovercourt ..	113/5	3	Essex ..	51° 57'	1° 16E.	III H.	d.	23 25	Borough Engineer.
Droitwich ..	155/5	4	Worcester	52° 16'	2° 9W.	III H.	—	— —	Borough Surveyor, Harwich.
Dublin :-	—	—	—	—	—	—	—	— —	The Borough Engineer and Surveyor.
Glasnevin (Botanic Gdns.) ..	317	—	—	—	—	—	—	— —	See Glasnevin.
Phoenix Park ..	318	10	Dublin ..	53° 22'	6° 21W.	II	W, m.	30 30	The Director, Ordnance Survey Office.
Trinity College ..	319	10	Dublin ..	53° 21'	6° 16W.	II	m.	27 —	R. W. Ditchburn, Esq.
Dumfries ..	68	6	Dumfries	55° 3'	3° 36W.	III	W, m.	30 26	Crichton Royal Institution.
Dunbar (Public Park)	43/7	1	E. Lothian	56° 0'	2° 31W.	III H.	d, m.	— —	(Dr. P. K. McCowan).
Dundee (Mayfield)	30	1	Angus ..	56° 28'	2° 56W.	III	W, m, W ¹ .	20 20	The Burgh Surveyor.
Dundee (Harbour) ..	30/3	1	Angus ..	56° 28'	2° 58W.	III	—	— —	The Director of Studies.
Dunfermline ..	35/5	1	Fife ..	56° 4'	3° 28W.	II H.	m, W ¹	— —	Dundee Harbour Trust.
Dungavel ..	61	—	—	—	—	—	—	— —	(J. Hannay Thomson).
Dungeness ..	187	5	Kent ..	50° 55'	0° 58E.	T.	D, M.	15 —	The Carnegie Dunfermline Trust.
Dunoon (Benmore) ..	50/5	6	Argyll ..	56° 2'	4° 59W.	III C. W.	m.	— —	See Strathaven.
Dunoon ..	50/4	6	Argyll ..	55° 58'	4° 56W.	III H.	m.	— —	Chief Officer, R.N. Signal Station (M.O.).
Duntulm ..	7/5	0	Inverness	57° 39'	6° 22W.	III	m.	— —	Forestry Commission (Scotland).
Durham ..	77	2	Durham	54° 46'	1° 35W.	II A.	W, M, μ.	30 30	The Town Council. (W. Rodger, Esq.).
„ (Houghall Hort. Stn.)	78	2	Durham	54° 45'	1° 35W.	III C. W.	m.	10 10	Seton Gordon, Esq.
Dyce (Craibstone) ..	23	1	Aberdeen	57° 11'	2° 12W.	III C. W.	m.	11 11	University Observatory. (The Director).
Earls Colne (Grammar School) ..	114	3	Essex ..	51° 55'	0° 42E.	III	m.	— —	Director of Agriculture.
Eastbourne (Wilmingtonton Sq.) ..	199	5	Sussex ..	50° 46'	0° 17E.	II H.	d, m.	30 30	Aberdeen and North of Scotland College of Agriculture.
East Ham ..	167	—	—	—	—	—	—	— —	The Head Master.
East Malling (Research Stn.) ..	188	5	Kent ..	51° 17'	0° 24E.	III C. W.	m.	— —	Medical Officer of Health.
Edgbaston ..	143	—	—	—	—	—	—	— —	See London.

Station.	No.	Dist.	County.	Lat.	Long.	Classification.	Publication.	Averages (number of years).	Authority.
Edinburgh :—				° N.,	° ,			Temp. Sun- shine.	
Blackford Hill ..	42	1	Midlothian ..	55 55	3 11W.	II A.	W ¹ , W, M, μ.	30 30	The Astronomer Royal for Scotland.
(Bot. Gdns.)	42/5	1	Midlothian ..	55 58	3 11W.	III	—	—	The Curator.
Boghall ..	41	1	Midlothian ..	55 52	3 12W.	III C.W.	m.	11 11	Edinburgh and East of Scotland College of Agriculture.
Liberton (College Farm) ..	43	1	Midlothian ..	55 55	3 10W.	III	m.	— —	Edinburgh and East of Scotland College of Agriculture.
University, (King's Buildings)	43/5	1	Midlothian ..	55 55	3 11W.	III	m.	— —	Professor Sir T. Hudson Beare, F.R.S.E.
Elbridge (Experimental Stn.) ..	295/5								See St. Mellion.
Enfield ..	168								See London.
Eskdalemuir (Observatory) ..	69	6	Dumfries ..	55 19	3 12W.	I	D, W, M, μ, O.	26 26	The Superintendent (M.O.).
Exmouth ..	281	8	Devon ..	50 36	3 24W.	III H.	m.	22 22	The Engineer, U.D.C.
Falmouth (Observatory) ..	296	8	Cornwall ..	50 9	5 5W.	III H.	d, m, W.	25 30	The Supt., for Royal Cornwall Polytechnic Society.
(Pendennis C. Guard Stn.)	297	8	Cornwall ..	50 9	5 3W.	A.	μ.	— —	
Felixstowe (Aerodrome) ..	100	3	Suffolk ..	51 57	1 20E.	I	D, M, μ.	15 30	Station Officer (M.O.).
Felixstowe ..	100/5	3	Suffolk ..	51 58	1 20E.	III H.	—	—	Meteorological Office.
Fleetwood ..	237/5	7	Lancashire ..	53 56	3 1W.	A.	—	—	The Engineer and Surveyor.
Fleetwood ..	237/5	7	Lancashire ..	53 56	3 1W.	III H.	μ.	— —	Borough Council (M.O.).
Fochabers (Gordon Castle) ..	18	1	Moray ..	57 37	3 5W.	II	m.	30 27	The Town Clerk.
Folkestone (Isolation Hospital) ..	189	5	Kent ..	51 5	1 11E.	III H.	d, m.	20 30	J. Taylor, for Commissioners of Crown Lands.
Forres ..	17/5	1	Moray ..	57 37	3 36W.	III H.	m.	— —	Borough Engineer.
Fort Augustus (Abbey) ..	13	0	Inverness ..	57 8	4 40W.	III	W, m.	30 20	The Town Clerk.
Fortrose ..	10	0	Ross and Cromarty ..	57 35	4 8W.	III	m.	25 25	The Procurator.
Fort William ..	14	0	Inverness ..	56 49	5 7W.	III	m.	21 20	The Lord Monteagle, C.M.G., M.V.O.
Fowey ..	298	8	Cornwall ..	50 21	4 38W.	III	m.	25 25	
Foynes ..	329	10	Limerick ..	52 37	9 7W.	III	m.	30 —	
Garvagh (Moneydig) ..	306/4	9	Londonderry ..	54 59	6 36W.	III.	—	— —	Jas. W. Ainslie, Esq.
Gibraltar ..	337	—	—	36 6	5 21W.	I	M.	15 —	The Town Clerk.
Giggleswick (School) ..	120								See Settle (Giggleswick School).
Glasgow (Springburn Park) ..	62/3	6	Lanark ..	55 53	4 14W.	III.	m.	— —	Director of Parks.
Glasnevin (Botanic Gdns.) ..	317	10	Dublin ..	53 23	6 16W.	II	M.	30 —	The Keeper.
Glenbranter ..	51		Kirkudbright ..	55 6	4 11W.	III	m.	—	See Strachur.
Glenlee ..	70/5	6	Moray ..	57 42	3 22W.	III	—	— —	Galloway Water Power Co.
Gordon Castle ..	18		Norfolk ..	52 35	1 43E.	T.A.	D, M, W, μ.	15 —	See Fochabers.
Gordonstown ..	18/3	1	Kent ..	51 5	0 27E.	III	m.	— —	J. C. Bartholomew, Esq.
Gorleston (C. Guard Stn.) ..	96	3	Leicester ..	52 54	0 47W.	II	m.	— —	Station Officer (M.O.).
Goudhurst (Bedgebury Forest) ..	189/3	5	Renfrew ..	55 56	4 46W.	II	W ¹ , m.	30 30	Forestry Commission.
Grantham (Belvoir Castle) ..	138	4	Channel Islands ..	49 27	2 33W.	T.H.	D, M, W.	12 30	The Duke of Rutland, K.G.
Greenock ..	58	6	Cornwall ..	50 8	5 32W.	III C.W.	m.	11 11	J. MacAlister, Esq., M.Inst.C.E.
Greenwich ..	169		Essex ..	51 57	0 38E.	III	m.	30 —	See London.
Guernsey (St. Peter Port) ..	335	11	Buckingham ..	51 46	0 43W.	III	m.	— —	States Meteorological Committee.
Guval (Experimental Stn.) ..	299	8	Hertford ..	51 48	0 22W.	III C.W.	m.	— —	Cornwall County Council.
Halstead ..	115	3	Yorkshire (W.R.) ..	54 0	1 33W.	III C.W.	W, M.	30 30	F. N. Adams, Esq.
Halton ..	150/5	4	Pembroke ..	51 48	4 58W.	II	d, W, M.	15 30	R.A.F. Inst. of Pathology.
Hampstead Res. ..	170		Flint ..	53 12	3 1W.	III	m.	— —	See London.
Harpdenen (Rothamsted) ..	109	3	Roxburgh ..	55 23	2 39W.	III	m.	— —	Lawes Agricultural Trust.
Harrogate ..	121	4	Suffolk ..	52 8	0 42E.	III C.W.	m.	— —	Borough Corporation.
Hartest (Chadacre Agric. Inst.) ..	98	3	Devon ..	50 1	4 32W.	T.	D, M.	— —	The Principal.
Hartland Point (C. Guard Stn.) ..	281/5	8	Sussex ..	50 5	0 34E.	II H.	d, W, M.	25 30	Station Officer (M.O.).
Hastings (White Rock) ..	202/5	5	Down ..	51 22	1 37E.	III H.	m.	28 28	Town Clerk.
Haverfordwest ..	262	8	Holton Heath ..	54 27	6 4W.	III	m.	— —	The Borough Surveyor.
Hawarden Bridge ..	252	7	Holyhead ..	53 19	4 37W.	I	D, W, M, μ.	15 23	Messrs. John Summers and Sons, Ltd.
Hawick (Wolflees) ..	49	1	Gloucester ..	51 29	2 35W.	III	m.	— —	T. Lockie for Mrs. Browne.
Hawkhurst ..	196/7		Roxburgh ..	55 23	2 39W.	III	m.	30 —	See Bodiam.
Hazelatch (Peamount San.) ..	320		Cheshire ..	53 23	3 12W.	III	m.	30 30	See Newcastle.
Helensburgh (Valve House) ..	56	6	Dumbarton ..	56 1	4 43W.	III	m.	30 25	Burgh Surveyor.
Hereford (Belmont Abbey) ..	159	4	Hereford ..	52 5	2 45W.	III	m.	30 —	The Abbot.
Herne Bay ..	189/5	5	Kent ..	51 22	1 37E.	III H.	m.	— —	The Surveyor.
Hillsborough ..	309	9	Anglesey ..	53 19	4 37W.	I	D, W, M, μ.	15 23	The Secretary, Agricultural Research Institute.
Holton Heath ..	274		Gloucester ..	51 29	2 35W.	III	m.	— —	Meteorological Office.
Holyhead ..	255	7	Houghall (Hort. Station) ..	78	—	III	m.	— —	George H. Brown, Esq.
Horfied ..	161	4	Hoylake (Rec. Ground) ..	247	7	III	m.	— —	See Durham.
Huddersfield (Ravensknowle) ..	122	4	Cheshire ..	53 23	3 12W.	III	m.	30 30	The Surveyor.
Oakes ..	123	4	Yorkshire (W.R.) ..	53 38	1 45W.	II	m, W ¹ .	29 29	The Corporation.
Hull (Pearson Park) ..	86	2	Yorkshire (W.R.) ..	53 39	1 50W.	III	m.	11 —	S. Morris Bower, Esq.
Hunstanton ..	93	3	Yorkshire (E.R.) ..	53 45	0 16W.	II	m, W ¹ .	30 10	The General Superintendent, Parks, Cemeteries and Allotments Dept.
Hutton ..	238	7	Norfolk ..	52 57	0 29E.	III H.	m.	12 12	Hunstanton Advancement Association.
			Lancashire ..	53 44	2 45W.	III	M.	23 23	The Director of Education for the Lancashire County Council.

Station.	No.	Dist.	County.	Lat.	Long.	Classification.	Publication.	Averages (number of years).	Authority.
Iffracombe (Bowling Green) ..	282	8	Devonshire ..	51° 12'	4° 8W.	III H.	d.m.	25 25	The Surveyor.
Ilkley	124	4	Yorkshire(W.R.) ..	53° 55'	1° 50W.	III H.	d.	— —	The Engineer and Surveyor.
Inverness	15	0	Inverness ..	57° 26'	4° 13W.	II	W.M.	25 25	The Town Council. (Malcolm McPhee.)
Jersey (St. Heliers) ..	336	11	Channel Islands	49° 11'	2° 6W.	III H.	d,W.m.	25 30	The Greffier.
Kensington	171								
Kelso (Broomlands) ..	48	1	Roxburgh ..	55° 36'	2° 25W.	III	m.	30 —	See London. J. C. Scott, Esq.
Keswick	231	7	Cumberland ..	54° 36'	3° 9W.	III	m.	30 17	Clerk to the Urban District Council. W. B. Ogilvie, Esq.
Kettins	31	1	Angus ..	56° 32'	3° 14W.	III	m.	26 —	See London.
Kew Observatory ..	174								See Silverton.
Killerton	283								W. Dunbar, Esq., C.E.
Kilmarnock (Kay Park) ..	65/5	6	Ayr ..	55° 37'	4° 29W.	III	m,W ¹ .	28 28	The Office of Public Works
Kingstown Harbour ..	319/5	10	Dublin ..	53° 17'	6° 8W.	A.	μ	— —	See London.
Kingsway	165								
Kirkcaldy (Victoria Hosp.) ..	37	1	Fife ..	56° 8'	3° 10W.	III	m,W ¹ .	22 —	Medical Officer of Health.
Kirkwall	4	0	Orkney ..	58° 59'	2° 57W.	III A.	W,m,μ.	24 30	The Town Council.
Larkhill (School of Artillery) ..	227	5	Wilts ..	51° 11'	1° 48W.	I	M, ^μ	15 —	Meteorological Office.
Leamington Spa	146	4	Warwick ..	52° 18'	1° 30W.	III H.	d.	13 19	Medical Officer of Health.
Leckford	214/5	5	Hampshire ..	51° 7'	1° 26W.	III	m.	— —	The Managing Director, Lechford Estate, Ltd.
Leicester (City General Hospital)	139/5	4	Leicester ..	52° 38'	1° 5W.	III A	m, ^μ	— —	Medical Officer of Health.
Lerwick (The Knab C. Guard Stn.) ..	2/5	0	Shetlands ..	60° 8'	1° 11W.	I	M, ^μ ,O.W.	14 13	Meteorological Office.
Leuchars (Aerodrome) ..	2	0	Shetlands ..	60° 9'	1° 8W.	T.	D.M.	15 13	District Officer (M.O.).
Leyland	38	1	Fife ..	56° 23'	2° 53W.	I	D.M.	15 15	Meteorological Office.
Liberton (College Farm) ..	240	7	Lancashire ..	53° 41'	2° 42W.	III	m.	24 25	H. Nowell flarington, Esq.
Lisburn (School)	310	9	Antrim ..	54° 31'	6° 3W.	III	—	18 —	See Edinburgh.
Littlehampton	201	5	Sussex ..	50° 48'	0° 32W.	III H	d.	10 15	The Headmaster.
Liverpool (Bidston)	248								The Clerk to the U.D.C.
Lizard, The (C. Guard Stn.) ..	299/5	8	Cornwall ..	49° 57'	5° 12W.	T.A.	D.M, ^μ	— —	See Birkenhead.
Llandudno	258	7	Carmarvon ..	53° 20'	3° 50W.	III H.	d,M.	25 30	Station Officer (M.O.).
Llandrindod Wells	264/5	8	Radnor ..	52° 14'	3° 22W.	III H.	M.	— —	Medical Officer of Health.
Llety-evan-hen	261/5								Clerk to the U.D.C.
Logic Coldstone	24	1	Aberdeen ..	57° 8'	2° 55W.	III	m.	30 —	See Tal-y-bont.
London :—									Duncan Paterson, Esq., M.A., B.Sc.
Bunhill Row	165	Lon.	London ..	51° 31'	0° 5W.	(Sunshineonly)	d,m,	— 30	Messrs. T. De La Rue & Co., Ltd.
Camden Square	166	Lon.	London ..	51° 33'	0° 8W.	III	d.m.	30 —	Royal Meteorological Society.
Chelsea	164	Lon.	London ..	51° 30'	0° 10W.	III	—	— —	The Borough Surveyor.
East Ham	167	Lon.	Essex ..	51° 32'	0° 4E.	III	m.	30 —	The Corporation.
Enfield	168	Lon.	Middlesex ..	51° 40'	0° 10W.	II	m.	24 24	Medical Officer of Health.
Greenwich Observatory ..	169	Lon.	London ..	51° 29'	0° 0	I	d,M,W ¹ .	30 30	The Astronomer Royal.
Hampstead Reservoir ..	170	Lon.	London ..	51° 34'	0° 11W.	III	d,m.	25 25	The Hampstead Scientific Society. (E. L. Hawke, M.A.)
Kensington Palace	171	Lon.	London ..	51° 30'	0° 10W.	III	d,M.	10 —	H.M. Office of Works (M.O.).
Kew Observatory	174	Lon.	Surrey ..	51° 28'	0° 19W.	I	D,W,M,O, ^μ .	30 30	The Superintendent (M.O.).
Kingsway	165	Lon.	London ..	51° 31'	0° 7W.	(Sunshineonly)	m, ^o	— —	Meteorological Office.
Regent's Park	173	Lon.	London ..	51° 31'	0° 9W.	III	d.m.	— —	H.M. Office of Works (M.O.).
Southgate	174/7	Lon.	London ..	51° 38'	0° 07W.	III	—	— —	Borough Engineer.
South Kensington	175	Lon.	London ..	51° 30'	0° 10W.	III A.	d,M, ^μ	— —	Meteorological Office.
Tottenham	177	Lon.	Middlesex ..	51° 36'	0° 5W.	II	W.m.	29 29	Medical Officer of Health.
Westminster :—									
St. James's Park Training College..	178	Lon.	London ..	51° 30'	0° 8W.	III	{ d,m,	30 —	H.M. Office of Works (M.O.).
Long Ashton (Research Stn.) ..	273	8	Somerset ..	51° 26'	2° 49W.	III C.W.	m.	15 15	The Principal.
Long Sutton	215	5	Hampshire ..	51° 12'	0° 56W.	III C.W.	m.	12 12	The Lord Wandsworth College.
Lossiemouth	18/5	1	Moray ..	57° 44'	3° 17W.	III H.	m.	— —	The Burgh Surveyor.
Lowestoft	101	3	Suffolk ..	52° 29'	1° 45E.	III H.	d.m.	20 25	The Town Clerk.
Lundin Links	38/3	1	Fife ..	56° 13'	2° 57W.	III	m.	— —	J. D. Ross, Esq., M.P.S.
Luton (Wardour Park)	106	3	Bedford ..	51° 54'	0° 25W.	III	m.	15 15	Borough Engineer.
Lympne	190	5	Kent ..	51° 5'	1° 1E.	I	D,M, ^μ .	15 15	Meteorological Office.
Mablethorpe	90/5	2	Lincoln ..	53° 20'	0° 16E.	III H.	d.	— —	Borough Surveyor.
Maclesfield	249	7	Cheshire ..	53° 16'	2° 8W.	III	m.	30 —	Borough and Waterworks Engineer.
Maldon	115/5	3	Essex ..	51° 30'	0° 40E.	III	—	— —	The Town Clerk.
Malin Head	306	9	Donegal ..	55° 23'	7° 24W.	T.	D,W,M.	15 21	P. Farren.
Mallaranny	305	9	Mayo ..	53° 55'	9° 47W.	III	w,m.	17 20	Chief Engineer, G.S. Ry., Dublin.
Malta	338	—	—	35° 54'	14° 31E.	I	M.	15 15	Meteorological Office.
Malvern (Free Library) ..	156	4	Worcester ..	52° 8'	2° 18W.	III H.	m.	25 22	Borough Surveyor.
Manchester (Barton Aero) ..	240/5	7	Lancashire ..	53° 28'	2° 23W.	I	D.M, μ	— —	Meteorological Office.
" (Burnage School) ..	240/7	7	Lancashire ..	53° 26'	2° 12W.	III	—	— —	Manchester Education Committee.
" (City, Whitworth Pk.) ..	241	7	Lancashire ..	53° 28'	2° 14W.	II	M,W ¹ .	30 30	The Director, Physical Laboratories, University of Manchester.
Mansfield	133	4	Nottingham ..	53° 9'	1° 11W.	III	m.	10 —	Borough Surveyor.
Manston (Aerodrome) ..	190/5	5	Kent ..	51° 21'	1° 22E.	I	D.M, μ	— —	Meteorological Office.

† Published in Table IV only.

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Station.	No.	Dist.	County.	Lat.	Long.	Classification.	Publication.	Averages (number of years).	Authority.
				° N. °	° E. °				Temp. Sun- shine.
Marchmont ..	45	I	Berwick ..	55 44	2 25W.	III	W.m.	30 30	Capt. J. H. F. McEwen, M.P.
Margate ..	191	5	Kent ..	51 24	1 24E.	III H.	d,W.m.	25 30	The Town Clerk.
Market Drayton ..	150/7	4	Stafford ..	52 55	2 24W.	II	m.	— —	The Medical Superintendent, Cheshire Joint Sanatorium.
Markree Castle ..	303								<i>See Collooney.</i>
Marlborough College ..	228	5	Wilts ..	51 25	1 44W.	III	W.m.	30 30	The Headmaster.
Mayfield ..	151	4	Stafford ..	53 0	1 46W.	III	m.	27 23	G. C. Lawson, Esq.
Mildenhall ..	101/5	3	Suffolk ..	52 22	0 28E.	I	D,M, μ .	— —	Meteorological Office.
Montrose ..	32	I	Angus ..	56 42	2 28W.	III H.	m.	15 19	Burgh Surveyor.
Montrose (Sunnyside Asylum)	32/5	I	Angus ..	56 44	2 27W.	III	—	—	The Medical Superintendent.
Morecambe ..	244	7	Lancashire ..	54 4	2 52W.	III H.	d.	10 16	The Town Clerk.
Morpeth (Cockle Park) ..	74	2	Northumberland ..	54 59	1 37W.	III	W.M.	30 30	Northumberland County Council.
Morvern (Ardornish) ..	50	6	Argyll ..	55 13	1 41W.	II C.W.	m.	25 —	A. Cameron, for O. H. Smith, Esq.
Mount Batten (Aero.) ..	287			56 34	5 45W.	II	m.		<i>See Plymouth.</i>
Mount Stewart ..	312/5								<i>See Newtownards.</i>
Mursley ..	150	4	Buckingham ..	51 59	0 49W.	II	m.	15 13	Lady Beecham.
Nairn ..	17	I	Nairn ..	57 36	3 52W.	III H.	W.m.	20 29	The Town Clerk.
Newcastle ..	322	10	Wicklow ..	53 5	6 6W.	II	m.	27 —	The Medical Officer, National Hospital for [Consumption].
Newcastle (Hazelhatch, Peamount San.) ..	320	10	Dublin ..	53 19	6 28W.	III	m.	— —	The Superintendent.
Newcastle (Kings Col.) ..	74/5	2	Northumberland ..	54 59	1 37W.	III	—	—	G. H. J. Daysh, Esq.
Newport (The Mall) ..	220	5	Isle of Wight ..	50 42	1 18W.	III	m.	15 —	Miss Morey.
Newport (Hospital) ..	269	8	Monmouth ..	51 35	3 0W.	III	m.	15 —	Medical Officer of Health.
Newport ..	152	4	Shropshire ..	52 47	2 25W.	III C.W.	m.	— —	Harper Adams Agricultural College.
Newquay ..	300	8	Cornwall ..	50 25	5 4W.	III H.	M	25 30	The Urban District Council.
Newton Abbot (Seale- Hayne College) ..	284	8	Devonshire ..	50 33	3 38W.	III C.W.	m.	11 11	The Principal.
Newton Rigg ..	232								<i>See Penrith.</i>
Newton Stewart ..	70/8	6	Wigtown ..	54 58	4 29W.	III	—	— —	H. W. Geddes, Esq., M.A.
Newtownards (Mount Stewart) ..	312/5	9	Down ..	54 35	5 41W.	(Sunshine only)	m.	— —	The Marquess of Londonderry.
Newtownforbes (Castle Forbes Gdns.) ..	314	9	Longford ..	53 46	7 51W.	II	m.	24 —	James Boyle, for the Earl of Granard.
North Berwick (Gas Works) ..	44	I	E. Lothian ..	56 3	2 43W.	III H.	m.	13 13	Town Council.
Norwich (Southwell Lodge) ..	94	3	Norfolk ..	52 37	1 17E.	III	m,W ¹ .	30 25	J. H. Willis, Esq.
.. (Sprawson Church Farm) ..	95	3	Norfolk ..	52 40	1 20E.	III C.W.	m.	11 11	The Director, Norfolk Agricultural Station.
Nottingham ..	134	4	Nottingham ..	52 56	1 9W.	III	W,M,W ¹ .	30 26	The City Engineer and Surveyor.
Oban ..	52	6	Argyll ..	56 25	5 30W.	II H.	W,m.	— 30	Burgh Surveyor.
Onich ..	16	0	Inverness ..	56 43	5 13W.	III	m.	— 12	Forestry Commission (Scotland).
Oundle (School) ..	140	4	Northampton ..	52 29	0 28W.	III	m.	30 20	The Headmaster.
Oxford (Radcliffe Meteorological Station) ..	149	4	Oxford ..	51 46	1 16W.	III	W.M.	30 30	The Reader in Climatology.
Paignton ..	285	8	Devonshire ..	50 26	3 34W.	III H.	m.	21 26	Town Council. (C. Bellinger.)
Paisley (Coats Obsy.) ..	59	6	Renfrew ..	55 51	4 26W.	II A.	W ¹ ,m, μ .	30 30	Observatory Committee. (J. Woodrow.)
Parkend ..	163/5	4	Gloucester ..	51 47	2 33W.	III C.W.	m.	— —	Forestry Commission.
Peebles ..	46	I	Peebles ..	55 39	3 12W.	III	m.	— —	The Town Clerk.
Pendennis Castle ..	297								<i>See Falmouth.</i>
Penrith (Newton Rigg) ..	232	7	Cumberland ..	54 40	2 47W.	II C.W.	W, m.	30 30	The Cumberland County Council.
Penzance ..	301	8	Cornwall ..	50 7	5 32W.	III H.	d.	25 30	The Town Clerk.
Perranporth ..	301/5	8	Cornwall ..	50 20	5 9W.	III	—	—	W. Williamson, Esq., for Perranporth Trustees.
Perth ..	34	I	Perth ..	56 24	3 27W.	III	W ¹ ,m.	30 22	The Town Council (J. Ritchie.)
Peterborough ..	140/3	4	Northampton ..	52 34	0 14W.	III	—	—	G. E. D. Alcock, Esq.
.. (Pk. Cres.) ..	140/4	4	Northampton ..	52 35	0 14W.	III	—	—	S. N. Eggar, Esq.
Phoenix Park ..	318								<i>See Dublin.</i>
Plymouth (The Hoe) .. (Mount Batten Aero.) ..	286	8	Devonshire ..	50 22	4 8W.	II A.	m,W ¹ , μ .	30 30	The Corporation. (Messrs. G. H. Ivory and Partners.)
Point of Ayre (Light- house) ..	287	8	Devonshire ..	50 22	4 8W.	I	D.M.	15 15	Meteorological Office.
Poole (Holton Heath R.N. Cordite Factory) ..	71/5	6	Isle of Man ..	54 25	4 22W.	T.A.	D,M, μ .	— —	Lightkeeper (M.O.).
Poole ..	274/5	8	Dorset ..	50 43	2 5W.	II	M.	15 16	The Superintendent.
Pontefract (King's School) ..	126	4	Yorkshire(W.R.) ..	53 42	1 19W.	III	m.	10 —	Medical Officer of Health.
Portland Bill (Lighthouse) ..	275	8	Dorset ..	50 32	2 27W.	T.	D,M.	15 —	The Headmaster.
Porton (W.D. Experimental Stn.) ..	229	5	Wilts ..	51 7	1 42W.	II	m.	15 13	Lightkeeper (M.O.).
Portsmouth(VictoriaPk.) ..	216	5	Hampshire ..	50 48	1 6W.	III H.	d,W ¹ .	25 23	The Superintendent Meteorological Dept.
Prestatyn ..	252/5	7	Flint ..	53 20	3 24W.	III H.	—	—	Medical Officer of Health,
Prestwick ..	65/7	6	Ayr ..	55 30	4 37W.	III H.	m.	— —	Clerk to the U.D.C.
Princetown ..	288	8	Devonshire ..	50 33	3 59W.	III	m.	22 —	Burgh Surveyor.
Quilty ..	329/3	10	Clare ..	52 50	9 28W.	A.	μ .	— —	The Governor, H.M. Prison (M.O.).
Ramsgate ..	192	5	Kent ..	51 20	1 25E.	III H.	d.	13 23	Chief Engineer, G.S.Ry., Dublin.
Rathfarnham Castle ..	321	10	Dublin ..	53 18	6 17W.	III	m.	— —	Borough Engineer.
Reading :-									The Rev. Father the Rector.
Shinfield ..	208								<i>See Shinfield.</i>
University ..	209	5	Berkshire ..	51 27	0 58W.	III	m.	30 —	Professor J. A. Crowther.
Seed Trial Grounds ..	209/3	5	Berkshire ..	51 27	0 56W.	III	—	—	A. F. Sutton, Esq.

Station.	No.	Dist.	County.	Lat.	Long.	Classification.	Publication.	Averages (number of years).	Authority.
				° N.,	° ,			Temp. Sun- shine.	
Redcar ..	81/5	2	Yorkshire (N.R.)	54 37	1 14W.	III H.	—	— —	The Town Clerk.
Redruth ..	302	8	Cornwall ..	50 14	5 14W.	III	m.	28 —	A. P. Jenkin, Esq., J.P. <i>See London.</i>
Regent's Park ..	173								
Renfrew ..									
(Abbotsinch Aero) ..	60	6	Renfrew ..	55 52	4 26W.	I	D,W,M, μ .	15 15	Meteorological Office.
Rhayader ..	265	8	Radnor ..	52 18	3 31W.	III	W.M.	16 18	R. Ashton (M.O.).
Rhyl (Sewage Works) ..	253	7	Flint ..	53 19	3 29W.	III H.	d.m.	25 30	Medical Officer of Health.
Roche's Point ..	333	10	Cork ..	51 47	8 15W.	T.	D,W,M.	15 —	Miss Roche.
Ross-on-Wye ..	160	4	Hereford ..	51 55	2 35W.	T.	D,W,M.	10 16	F. J. Parsons (M.O.).
Rothamsted ..	109								<i>See Harpenden.</i>
Rotherham ..	126/5	4	Yorkshire(W.R.)	53 25	1 19W.	III	—	— —	L. Atkinson, Esq.
Rothesay ..	53	6	Bute ..	55 50	5 2W.	II	W.M.	30 22	Bute Natural History Society.
Rowlands Gill ..									
(Chopwellwood) ..	76	2	Durham ..	54 55	1 47W.	III	m.	25 25	Forestry Commission.
Rugby (School) ..	147	4	Warwick ..	52 22	1 15W.	III	m.	29 —	The Headmaster.
Ruthwell ..	70	6	Dumfries ..	55 0	3 26W.	II	m.	25 26	William Brown, for the Earl of Mansfield.
Ryde ..	221	5	Isle of Wight ..	50 44	1 10W.	III H.	m.	22 22	Borough Engineer and Surveyor.
St. Abb's Head ..	45/5	1	Berwick ..	55 55	2 8W.	T.	D, m.	— —	Chief Officer (M.O.).
St. Albans (Hertford Inst. of Agriculture) ..	110	3	Hertford ..	51 46	0 18W.	III	m.	12 —	The Principal.
St. Andrews ..	39	1	Fife ..	56 20	2 47W.	III H.	m.	18 23	Burgh Surveyor.
St. Ann's Head (C. Guard Stn.) ..	263	8	Pembroke ..	51 41	5 10W.	T.	D,W,M.	15 30	Station Officer (M.O.).
St. Catherine's Point (C. Guard Stn.) ..	221/5	5	Isle of Wight ..	50 35	1 17W.	T.	—	— —	Chief Coastguard Officer (M.O.).
St. Heliers ..	336								<i>See Jersey.</i>
St. Ives ..	302/5	8	Cornwall ..	50 14	5 51W.	III H.	d.	— —	Borough Surveyor.
St. James's Park ..	178								<i>See London.</i>
St. Mellion (Ellbridge Exp. Stn.) ..	295/5	8	Cornwall ..	50 27	4 15W.	III C.W.	—	— —	The Horticultural Superintendent.
Sandown (Sandham Gdns.) ..	222	5	Isle of Wight ..	50 39	1 9W.	III H.	m.	27 30	The Town Clerk.
Scarborough ..	82	2	Yorkshire(N.R.)	54 17	0 24W.	III H.	W.M.	25 30	Medical Officer of Health.
Scilly (C. Guard Stn.) ..	334	11	Cornwall ..	49 56	6 18W.	T.A.	D,W,M, μ	15 30	Station Officer (M.O.).
Seaford ..	203	5	Sussex ..	50 46	0 7E.	III H.	—	— —	The Surveyor.
Sealand (Aerodrome) ..	254	7	Flint ..	53 13	3 0W.	I	D,W,M, μ .	15 13	Meteorological Office.
Seaton ..	289/5	8	Devon ..	50 42	3 4W.	III H.	—	— —	U.D.C. (Lieut.-Col. H. Anderson-Neville.)
Selsey ..	203/5	5	Sussex ..	50 45	0 48W.	III H.	—	— —	Chamber of Commerce.
Seskin (Carrick-on-Suir) ..	326								<i>See Carrick-on-Suir.</i>
Seville (Giggleswick School) ..	120	4	Yorkshire(W.R.)	54 4	2 17W.	III	m.	30 25	The Headmaster.
Shaftesbury (C.E. School) ..	276	8	Dorset ..	51 1	2 12W.	III	m.	30 —	The Headmaster (M.O.).
Sheerness ..	192/5	5	Kent ..	51 26	0 45E.	III H.	W ¹ ,m.	— —	Medical Officer of Health.
Sheffield (Weston Park) ..	127	4	Yorkshire(W.R.)	53 23	1 29W.	III	—	30 30	The Town Clerk.
Shinfield (Univ. Farm.) ..	208	5	Berkshire ..	51 25	0 57W.	III	m.	15 —	Professor J. A. Crowther.
Shoebury Ness (New Ranges) ..	116	3	Essex ..	51 32	0 49E.	I	D,M, μ .	15 17	Officer-in-Charge (M.O.).
Shrewsbury ..	154	4	Shropshire ..	52 43	2 43W.	III H.	M.	18 —	Medical Officer of Health.
Sidmouth ..	290	8	Devonshire ..	50 41	3 14W.	III H.	m.	30 —	The Borough Surveyor.
Silverton (Killerton) ..	283	8	Devonshire ..	50 48	3 27W.	III	m.	24 —	Rt. Hon. Sir F. D. Acland, Bart., P.C.
Skallary ..	5	0	Hebrides ..	56 58	7 26W.	III	m.	— —	James Smith, Esq.
Skegness ..	91	2	Lincolnshire ..	53 9	0 21E.	III H.	d,m.	25 30	The Surveyor.
Southampton ..	217	5	Hampshire ..	50 55	1 24W.	II	W.M.	30 30	Director General of Ordnance Survey.
Southend ..	117	3	Essex ..	51 30	0 45E.	III H.	d.	20 25	The Corporation (Pier Master).
South Farnborough (R.A.E.) ..	218	5	Hampshire ..	51 17	0 45W.	I	D,M.	15 22	Meteorological Office.
Southgate ..	174/7								<i>See London.</i>
South Kensington ..	175								<i>See London.</i>
Southport ..	245	7	Lancashire ..	53 37	3 0W.	II H.A.	d,W,M, μ .	30 30	The Town Clerk.
South Shields (South Pier Works) ..	74/5	2	Durham ..	55 0	1 26W.	A.	μ .	— —	Tyne Improvement Commission.
Sparkhill ..	144								<i>See Birmingham.</i>
Sprowston ..	95								<i>See Norwich.</i>
Spurn Head (Lighthouse) ..	88	2	Yorkshire(E.R.)	53 34	0 7E.	T.A.	D,M, μ .	10 10	Lightkeeper (M.O.).
Stirling (Sauvie House) ..	57	6	Stirling ..	56 7	3 56W.	III	m.	18 18	The Town Council (John Fyfe).
Stonehaven ..	26	1	Kincardine ..	56 58	2 12W.	III H.	m.	— —	The Town Council (J. H. Gait).
Stonyhurst (College) ..	246	7	Lancashire ..	53 51	2 28W.	II	W.M.	30 30	The Director.
Stoneway (C. Guard Lookout) ..	6	0	Hebrides ..	58 11	6 21W.	T.A.	D,W,M, μ	15 30	Station Officer (M.O.).
Strachur (Glenbranter) ..	51	6	Argyll ..	56 8	5 3W.	III	m.	10 —	Forestry Commission (Scotland).
Strathaven (Dungavel) ..	61	6	Lanark ..	55 37	4 8W.	III	m.	25 —	A. K. Fouls, for the Duke of Hamilton and Brandon.
Strathy (Bowside) ..	8/5	0	Sutherland ..	58 31	4 1W.	III	m.	— —	A. M. Campbell for J. Edwards Moss, Esq.
Strelley ..	135	4	Nottingham ..	52 58	1 15W.	III	—	— —	Miss M. Edge.
Sutton Bonington ..	136	4	Nottingham ..	52 50	1 15W.	III C.W.	m.	12 11	The Midland Agricultural College.
Swanage ..	276/5	8	Dorset ..	50 37	1 57W.	III H.	m.	— —	The Clerk to the U.D.C.
Swansea (Victoria Park) ..	268	8	Glamorgan ..	51 37	3 55W.	III	m.	23 26	The Town Clerk.
Talybont (Lletty-evan-hen) ..	261/5	7	Cardigan ..	52 27	3 59W.	III C.W.	—	— —	Professor R. G. Stapledon, M.A.
Taunton ..	273/5	8	Somerset ..	51 0	3 8W.	II	—	— —	Major E. P. Kingzett.
Tavistock ..	291	8	Devonshire ..	50 33	4 10W.	III	m.	24 —	W. J. Monk, Esq.
Tayport ..	40	1	Fife ..	56 27	2 53W.	III	—	— —	Dundee Harbour Trust
Teignmouth (Den Gardens) ..	292	8	Devonshire ..	50 32	3 29W.	III H.	m.	25 30	(J. Hannay Thomson).
Tenby (The Priory) ..	264	8	Pembroke ..	51 40	4 42W.	III H.	—	— —	Medical Officer of Health.
Terrington ..	95/3	3	Norfolk ..	52 45	0 18E.	III C.W.	m.	— —	The Town Clerk.
									The Assistant Director of Horticultural Education, Norfolk C.C.

Station.	No.	Dist.	County.	Lat.	Long.	Classification.	Publication.	Averages (number of years).	Authority.
				° N.,	°				Temp. Sun- shine.
Thetford (Lynford Nursery) ..	95/5	3	Norfolk ..	52 30	0 41E.	III C.W.	m.	— —	Forestry Commission.
Tintagel ..	302/7	8	Cornwall ..	50 40	4 45W.	III H.	—	— —	Trust Houses, Ltd.
Tiree ..	54	6	Argyll ..	56 32	6 55W.	T.A.	D,M, μ .	10 10	J. MacPhail (M.O.).
Tongland ..	70/6	6	Kirkudbright ..	54 52	4 2W.	III	—	— —	Galloway Water Power Co.
Torquay ..	293	8	Devonshire ..	50 28	3 31W.	III H.	d,m.	25 30	The Corporation (C. Bellinger).
Totland Bay (Aston House) ..	223	5	Isle of Wight ..	50 41	1 33W.	III H.	m.	30 30	J. Dover, M.A. <i>See London.</i>
Tottenham ..	177	6	Ayr ..	55 32	4 40W.	III H.	d,m.	— —	The Town Council (M. S. Brodie, C.E.).
Troon ..	66	6							
Tunbridge Wells (Calverley Park) ..	193	5	Kent ..	51 8	0 16E.	III H.	d,M.	25 30	Medical Officer of Health.
Turnberry (Hotel) ..	67	6	Ayr ..	55 19	4 50W.	III H.	m.	22 26	Resident Manager.
Tynemouth (C. Guard Stn.) ..	75	2	Northumberland ..	55 1	1 25W.	T.	D,M,W ¹ , d.	15 —	Station Officer (M.O.).
Tynemouth ..	75	2	Northumberland ..	55 1	1 25W.	Sunshine only		— —	Entertainments and Publicity Officer.
Upper Heyford (Aerodrome) ..	149/5	4	Oxford ..	51 56	1 15W.	I	D.	— —	Meteorological Office.
Ushaw (College) ..	79	2	Durham ..	54 47	1 39W.	III	m.	30 —	The Principal.
Usk ..	270	8	Monmouth ..	51 42	2 55W.	III	m.	11 11	Monmouthshire Agricultural Institution.
Valentia Observatory Ventnor (R. Nat. Hospital) ..	329/5	10	Kerry ..	51 56	10 15W.	I	D,W,M,O, μ .	30 30	The Superintendent.
Ventnor (Park) ..	224	5	Isle of Wight ..	50 36	1 13W.	II	M.	30 30	Medical Superintendent.
	224/5	5	Isle of Wight ..	50 36	1 13W.	III H.	d.	— —	Engineer and Surveyor.
Wakefield ..	128	4	Yorkshire (W.R.) ..	53 40	1 30W.	III	m.	25 20	The Corporation.
Waldron ..	204/7	5	Sussex ..	50 56	0 14E.	II	—	— —	A. E. Moon, Esq.
Wallasey, New Brighton (Harrison Park) ..	250	7	Cheshire ..	53 26	3 3W.	III H.	d.	— —	Medical Officer of Health.
Walton-on-Naze ..	118	3	Essex ..	51 51	1 16E.	III H.	—	13 15	Engineer and Surveyor.
Waterford (Gortmore)	327	10	Waterford ..	52 16	7 7W.	III	W,m.	30 —	Mrs. N. H. White.
Welshpool (County School) ..	259	7	Montgomery ..	52 39	3 8W.	III	m.	24 —	The Headmaster.
West Kirby ..	251	7	Cheshire ..	53 23	3 11W.	III	m.	10 —	The Rev. Eric F. Robson.
West Linton ..	47	1	Peebles ..	55 45	3 21W.	III	m.	28 —	Dr. R. Graham Yooll.
Westminster:—									
St. James's Park ..	178								
Training College ..	178								
Weston-super-Mare ..	273/7	8	Somerset ..	51 21	2 59W.	III H.	—	— 25	The Medical Officer of Health.
Weymouth (Westham) ..	277	8	Dorset ..	50 36	2 27W.	III H.	d.	25 30	The Town Clerk.
Whitby ..	83	2	Yorkshire (N.R.) ..	54 29	0 37W.	III H.	—	— —	The Park Superintendent.
Whitstable ..	193/5	5	Kent ..	51 22	1 2E.	III H.	—	— —	The Engineer and Surveyor to the U.D.C.
Whitworth Park ..	241								
Wick (C. Guard Stn.) ..	8	0	Caithness ..	58 26	3 5W.	T.	D, M.	15 —	Station Officer (M.O.).
Wisley ..	181								
Withernsea ..	88/5	2	Yorkshire (E.R.) ..	53 44	0 2E.	III H.	—	— —	<i>See Byfleet.</i>
Woburn ..	107	3	Bedford ..	52 1	0 35W.	III C.W.	m.	30 30	The Surveyor to the Council.
Wolfleee ..	49								
Worcester (Perdiswell) ..	157	4	Worcester ..	52 13	2 13W.	III C.W.	m.	10 —	Lawes Agricultural Trust.
Worthing ..	205	5	Sussex ..	50 49	0 22W.	III H.	d.	25 30	<i>See Hawick.</i>
Wye (S.E. Agric. College) ..	194	5	Kent ..	51 11	0 57E.	III C.W.	m.	11 11	The Agricultural Organizer.
Yarmouth ..	96	3	Norfolk ..	52 37	1 43E.	Sunshine only	*	— 28	Medical Officer of Health.
York (Bootham School) ,, (Museum) ..	84/5	2	Yorkshire (N.R.) ..	53 57	1 5W.	Sunshine only	W,M,W ¹ .	— 30	The Science Master.
	84	2	Yorkshire (N.R.) ..	53 57	1 5W.	II		30 —	The Yorkshire Philosophical Society (Dr. W. L. Collinge, F.L.S.).

* With the exception of sunshine values the data published for Yarmouth in the Daily Weather Report and in the climatological summaries now refer to Gorleston.