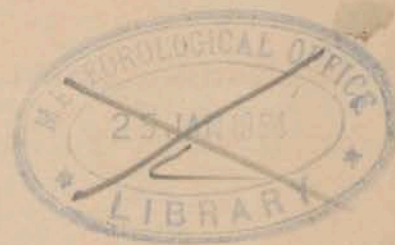


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METEOROLOGICAL OFFICE.



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# DAILY WEATHER REPORTS.

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1ST JANUARY TO 30TH JUNE, 1907.



**MAP SHOWING THE POSITIONS OF THE METEOROLOGICAL STATIONS**  
 THE OBSERVATIONS FROM WHICH ARE USED IN THE PREPARATION OF THE DAILY WEATHER REPORT.

The names of the Stations which report by telegraph to the Meteorological Office are printed in capitals.

MAP SHOWING THE  
POSITIONS OF THE METEOROLOGICAL STATIONS  
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# DAILY WEATHER REPORT. APPENDIX I.

## NORMAL VALUES FOR PRESSURE, TEMPERATURE, RAINFALL, AND BRIGHT SUNSHINE.

### FIRST QUARTER, JANUARY TO MARCH.

(Issued as a Supplement to the Daily Weather Report of January 1st.)

STATIONS.	PRESSURE. 1871-1905.	AIR TEMPERATURE. 1871-1905.								RAINFALL. 1871-1905.		BRIGHT SUNSHINE. 1881-1905.	
		Means of				Absolute Extremes.				Days with Rain.	Total Fall.	Average Duration.	Per Cen- tage of Possible Duration.
		Dry Bulb 8 a.m.	Wet Bulb 8 a.m.	Daily Maxi- mum.	Daily Mini- mum.	Maximum.		Minimum.					
						Temp.	Year.	Temp.	Year.				
	Inches.	°	°	°	°	°		°		Inches.	Hours.	%	
Sumburgh Head.....	29°691	39°6	38°2	42°6	35°4	52	1898	19	1881	26	3°97	—	—
Stornoway.....	29°712	39°5	38°4	43°3	34°3	55	1890	11	1881	25	5°25	29°0	13
Malin Head.....	29°813	40°9	39°5	44°9	37°7	55	1898	23	1894	22	2°64	—	—
Blackod Point.....	29°854	42°7	41°3	46°6	38°9	56	1890	26	1891	26	4°94	—	—
Valencia.....	29°920	44°4	42°7	49°0	40°1	56	1876, 78	20	1894	24	5°96	50°6	20
Roche's Point.....	29°940	43°2	42°0	47°6	39°4	57	1889	20	1894	20	4°05	—	—
Birr Castle.....	29°919	38°7	37°7	45°3	34°1	57	1880, 98	5	1881, 94	20	2°89	50°7	21
Donaghadee.....	29°878	40°2	39°2	44°6	36°1	58	1898	14	1881	20	2°68	—	—
Liverpool (Observatory).....	29°944	38°5	36°9	43°4	35°1	58	1898	9	1881	17	2°14	—	—
Holyhead.....	29°925	41°8	40°3	45°3	38°4	55	1873	20	1894	19	3°09	—	—
Pembroke (St. Ann's Hd.).....	29°959	42°7	41°2	45°6	39°5	53	1899	19	1881, 94	20	3°54	53°7	21
Scilly (St. Mary's).....	29°982	46°4	44°6	49°0	42°5	57	1899	25	1894	21	3°39	59°0	23
Jersey (St. Aubin's).....	30°043	42°1	40°5	46°2	38°5	57	1877, 99	12	1891	19	3°12	67°1	25
Portland Bill.....	[30°062]§	[43°0]§	[41°5]§	[46°3]§	[39°6]§	[52]§	[1901, 03, 05]§	[24]§	[1901]§	[18]§	[2°31]§	—	—
Dungeness.....	30°016	39°0	38°0	43°6	35°2	55	1878, 88	11	1893	17	1°85	—	—
Wick.....	29°733	38°2	36°9	42°4	33°2	60	1898	—	1881	20	2°39	—	—
Nairn.....	29°788	37°3	35°7	42°5	32°2	59	1887	4	1881, 95	17	1°00	—	—
Aberdeen.....	29°809	37°2	35°4	42°2	33°2	59	1898	4	1881	18	2°18	50°2	22
Leith.....	29°841	38°6	37°1	44°2	33°7	58	1898	9	1881	15	1°73	—	—
North Shields.....	29°891	38°2	37°0	43°2	33°9	58	1880, 98	6	1881	15	1°60	—	—
Spurn Head.....	29°934	37°8	36°8	41°9	34°6	55	1898	[13]*	1881	14	1°30	—	—
Yarmouth.....	29°979	37°6	36°6	41°5	33°6	57	1899	10	1881	17	1°62	—	—
Clacton-on-Sea.....	[30°124]¶	[37°1]¶	[36°2]¶	[43°0]¶	[35°1]¶	[54]¶	[1901, 05]¶	[25]¶	[1905]¶	[13]¶	[0°98]¶	[73°5]¶	[29]¶
Nottingham.....	29°980	36°3	35°2	42°4	32°5	58	1877	2	1881	19	1°85	39°4	16
Bath.....	[30°078]	[39°2]	[37°8]	[46°3]	[35°1]	[57]	[1883]	[11]	[1881]	16	2°58	47°5	19
Oxford.....	30°013	37°0	35°9	43°1	33°4	56	1877, 90	7	1881	16	1°94	48°2	19
LONDON (Westminster).....	[30°281]**	[37°1]**	[35°7]**	[44°5]**	[33°2]**	[55]**	[1905]**	[23]**	[1905]**	[6]**	[1°15]**	19°1	8
Brixton.....	30°017	37°7	36°5	43°9	33°8	58	1876	9	1881	16	1°82	—	—
JANUARY.													
Sumburgh Head.....	29°751	38°4	36°9	42°0	34°3	51	1887, 91	17	1895	21	2°88	—	—
Stornoway.....	29°763	38°9	37°9	43°8	34°1	55	1891	12	1892	21	3°89	60°1	23
Malin Head.....	29°829	41°0	39°8	45°3	38°1	59	1891	20	1895	19	2°12	—	—
Blackod Point.....	29°863	42°5	40°9	47°1	38°7	61	1891	24	1892	21	3°56	—	—
Valencia.....	29°913	44°2	42°4	49°3	40°2	58	1891	22	1895	21	4°95	71°7	26
Roche's Point.....	29°928	42°9	41°5	48°1	39°4	56	1877, 89, 96	25	1895, 1900, 02	17	4°08	—	—
Birr Castle.....	29°910	38°9	37°7	46°7	34°9	59	1891	6	1895	17	2°14	65°3	24
Donaghadee.....	29°885	40°1	39°1	45°6	36°4	57	1897, 1903	16	1895	17	2°25	—	—
Liverpool (Observatory).....	29°935	38°5	36°9	44°3	35°7	62	1878	12	1895	15	1°73	—	—
Holyhead.....	29°918	41°2	39°8	45°3	38°2	59	1891	17	1895	16	2°42	—	—
Pembroke (St. Ann's Hd.).....	29°943	42°0	40°7	45°5	39°2	56	1903	23	1895	17	2°64	74°8	27
Scilly (St. Mary's).....	29°958	45°8	44°0	49°0	42°2	57	1896, 99	27	1895	18	2°66	86°0	31
Jersey (St. Aubin's).....	30°017	42°3	40°7	47°2	39°0	62	1891	18	1895	17	2°48	91°5	33
Portland Bill.....	[29°912]§	[40°4]§	[39°2]§	[44°8]§	[37°5]§	[54]§	[1905]§	[25]§	[1900]§	[15]§	[2°17]§	—	—
Dungeness.....	29°983	39°0	38°0	44°4	35°6	57	1897	11	1889	15	1°32	—	—
Wick.....	29°780	37°5	36°3	42°9	32°8	59	1878	2	1895	18	2°09	—	—
Nairn.....	29°801	36°6	35°0	43°5	31°9	64	1891	0	1895, 97	15	1°59	—	—
Aberdeen.....	29°839	36°8	35°1	43°0	33°2	64	1897	6	1895	17	2°24	71°9	28
Leith.....	29°859	38°2	36°7	45°5	33°8	59	1882	12	1895	13	1°46	—	—
North Shields.....	29°894	38°2	36°9	44°0	34°3	60	1896, 99	7	1895	15	1°48	—	—
Spurn Head.....	29°927	38°2	37°3	42°5	35°4	61	1899	[20]*	1895	13	1°25	—	—
Yarmouth.....	29°955	37°9	36°9	42°5	34°0	58	1872, 98	15	1895	15	1°53	—	—
Clacton-on-Sea.....	[29°877]¶	[38°4]¶	[37°2]¶	[43°0]¶	[34°1]¶	[58]¶	[1903]¶	[20]¶	[1901]¶	[11]¶	[0°93]¶	[97°8]¶	[36]¶
Nottingham.....	29°963	36°5	35°4	44°5	33°4	61	1893	2	1895	17	1°62	50°4	19
Bath.....	[29°971]	[38°3]	[36°8]	[46°1]	[34°5]	[62]	[1899]	[16]	[1902]	13	2°18	62°9	23
Oxford.....	29°989	37°3	36°2	45°1	34°3	64	1891	7	1895	14	1°70	66°4	24
LONDON (Westminster).....	[30°178]**	[41°0]**	[39°1]**	[47°5]**	[38°2]**	[54]**	[1905]**	[32]**	[1905]**	[11]**	[0°70]**	33°6	12
Brixton.....	29°990	38°2	36°9	45°7	34°7	66	1899	10	1895	14	1°59	—	—
FEBRUARY.													
Sumburgh Head.....	29°712	38°6	37°1	42°9	34°3	57	1893	18	1879	23	2°06	—	—
Stornoway.....	29°742	39°2	38°2	45°1	34°3	58	1872	13	1881	23	3°81	102°9	29
Malin Head.....	29°806	41°1	39°5	46°3	38°3	62	1891	26	1888	20	2°22	—	—
Blackod Point.....	29°853	43°3	41°5	48°3	39°2	64	1894, 99	26	1891, 1900	23	3°83	—	—
Valencia.....	29°905	44°6	42°5	50°7	40°0	65	1899	26	1899, 1901	20	4°24	126°4	35
Roche's Point.....	29°909	43°4	41°6	49°6	39°5	61	1899	27	1890	15	3°07	—	—
Birr Castle.....	29°895	39°9	38°5	49°6	34°9	66	1894	18	1891	17	2°39	110°9	30
Donaghadee.....	29°853	40°8	39°6	47°5	36°9	65	1874	25	1892	18	2°01	—	—
Liverpool (Observatory).....	29°885	40°4	38°3	47°2	36°9	66	1871	21	1886	15	1°78	—	—
Holyhead.....	29°881	42°2	40°6	47°2	38°8	67	1894	27	1881	17	2°41	—	—
Pembroke (St. Ann's Hd.).....	29°906	42°3	40°7	46°7	39°2	58	1872, 99	26	1888	17	2°28	131°3	36
Scilly (St. Mary's).....	29°924	46°1	44°1	49°8	42°3	59	1893	30	1883, 90, 91	18	2°29	141°1	39
Jersey (St. Aubin's).....	29°954	44°2	42°1	50°0	40°1	66	1871, 93, 94, 1903	21	1890	16	2°29	148°5	41
Portland Bill.....	[29°875]§	[42°3]§	[41°0]§	[47°5]§	[39°1]§	[59]§	[1900]§	[27]§	[1901, 04]§	[17]§	[2°44]§	—	—
Dungeness.....	29°917	41°0	39°6	46°9	36°8	60	1903	13	1890	14	1°38	—	—
Wick.....	29°747	39°1	37°5	45°0	34°0	62	1894	10	1900	20	2°14	—	—
Nairn.....	29°770	38°1	36°4	46°2	33°3	65	1884	6	1892	17	1°83	—	—
Aberdeen.....	29°793	38°9	36°7	45°8	34°4	66	1889, 91, 92	10	1889	19	2°33	118°3	33
Leith.....	29°818	39°7	37°8	48°1	34°7	68	1884	19	1879, 81, 89	15	1°54	—	—
North Shields.....	29°843	39°4	37°8	46°6	35°0	64	1884, 93	15	1889	15	1°69	—	—
Spurn Head.....	29°864	39°9	38°6	45°3	36°6	62	1890, 93, 1903	[24]*	1886	15	1°28	—	—
Yarmouth.....	29°889	40°2	38°7	45°5	35°5	64	1903	18	1892	16	1°64	—	—
Clacton-on-Sea.....	[29°865]¶	[40°9]¶	[39°9]¶	[47°3]¶	[38								

\* Results for 25 years, 1881-1905.

† " 21 " 1871-1884 and 1899-1905.

‡ " 20 " 1880-1905.



# DAILY WEATHER REPORT. APPENDIX I.

## NORMAL VALUES FOR PRESSURE, TEMPERATURE, RAINFALL, AND BRIGHT SUNSHINE.

### SECOND QUARTER, APRIL TO JUNE.

(Issued as a Supplement to the Daily Weather Report of April 1st.)

STATIONS.	PRESSURE. 1871-1905.	AIR TEMPERATURE. 1871-1905.								RAINFALL. 1871-1905.		BRIGHT SUNSHINE. 1881-1905.		
		Means of				Absolute Extremes.				Days with Rain.	Total Fall.	Average Duration.	Per Cen- tage of Possible Duration.	
		Dry Bulb 8 a.m.	Wet Bulb 8 a.m.	Daily Maxi- mum.	Daily Mini- mum.	Maximum.		Minimum.						
						Temp.	Year.	Temp.	Year.					
APRIL.	Inches.	°	°	°	°	°		°		Inches.	Hours.	%		
	Sumburgh Head.....	29.827	42.0	40.2	46.0	36.9	59	1901	21	1899	18	2.06	—	—
	Stornoway.....	29.820	43.5	42.1	49.2	37.2	67	1893	21	1881	18	2.68	159.1	37
	Malin Head.....	29.841	44.4	42.5	49.9	41.4	[67]†	[1900]†	[31]†	[1892]†	[18]†	[1.86]†	—	—
	Blackod Point.....	29.861	46.6	44.5	51.9	42.5	[71]†	[1893]†	[29]†	[1897]†	[20]†	[2.89]†	—	—
	Valencia.....	29.881	48.3	45.7	53.9	43.0	70	1892	30	1879, 92, 97, 98	19	3.87	157.9	38
	Roche's Point.....	29.887	47.2	45.0	53.5	42.6	72	1893	30	1903	15	3.10	—	—
	Birr Castle.....	29.887	45.1	42.8	54.7	38.5	73	1893	21	1892	15	2.10	151.8	37
	Donaghadee.....	29.878	44.9	43.2	51.2	40.3	65	1900	29	1898	15	1.94	—	—
	Liverpool (Observatory).....	29.892	45.3	42.3	52.8	40.4	75	1893	29	1881	14	1.67	—	—
	Holyhead.....	29.884	46.1	44.0	51.5	41.9	75	1874, 93	31	1881, 92	15	1.96	—	—
	Pembroke (St. Ann's Hd.).....	29.885	45.7	44.0	50.6	42.3	70	1893	30	1879, 81	15	2.03	177.2	43
	Scilly (St. Mary's).....	29.889	48.9	46.8	52.6	45.0	66	1893	32	1876	16	2.12	177.6	43
	Jersey (St. Aubin's).....	29.917	49.0	46.2	54.7	43.9	84	1874	32	1871, 76, 92, 1900, 03	14	2.13	189.4	46
	Portland Bill.....	[29.933]§	[46.2]§	[44.4]§	[51.7]§	[42.3]§	[65]§	[1901, 04]§	[32]§	[1900]§	[15]§	[1.82]§	—	—
	Dungeness.....	29.895	46.6	44.3	51.7	41.2	89	1873	24	1903	13	1.38	—	—
	Wick.....	29.836	43.2	41.4	49.2	37.0	69	1875, 1900	20	1905	17	1.82	—	—
	Nairn.....	29.842	43.2	40.9	51.6	36.6	72	1875	21	1892	15	1.27	—	—
	Aberdeen.....	29.863	43.6	40.8	49.7	37.9	74	1900	23	1881, 92	17	2.09	154.9	37
	Leith.....	29.880	44.5	41.9	52.6	38.0	75	1875	23	1881	13	1.41	—	—
	North Shields.....	29.879	43.8	41.6	49.9	38.4	71	1892	24	1905	15	1.59	—	—
	Spurn Head.....	29.882	44.3	42.6	49.2	40.3	[67]¶	[1885]¶	[30]¶	[1881, 89, 1903, 05]¶	13	1.28	—	—
	Yarmouth.....	29.891	44.9	43.0	49.5	40.0	72	1885	25	1878	15	1.64	—	—
	Clacton-on-Sea.....	[29.890]¶	[46.6]¶	[44.8]¶	[51.4]¶	[40.5]¶	[60]¶	[1904]¶	[29]¶	[1903]¶	[11]¶	[1.37]¶	[194.8]¶	[47]¶
	Nottingham.....	29.906	44.1	41.8	54.6	38.2	79	1876	23	1888	16	1.67	[136.0]¶	[33]¶
	Bath.....	[29.900]¶	[45.7]¶	[42.8]¶	[54.7]¶	[39.5]¶	[78]¶	[1874]¶	[27]¶	[1900, 02, 03]¶	13	2.11	[146.3]§	[37]§
	Oxford.....	29.915	44.6	42.3	55.2	38.9	80	1893	23	1892	14	1.62	150.9	37
	LONDON { Westminster	[29.861]**	[45.9]**	[43.2]**	[54.0]**	[41.8]**	[63]**	[1905]**	[33]**	[1906]**	[19]**	[1.65]**	113.6	28
{ Brixton.....	29.910	46.3	43.3	56.5	39.9	82	1893	27	1873, 84, 87, 92, 1900	13	1.65	—	—	
MAY.	Sumburgh Head.....	29.901	45.9	43.9	50.1	40.3	63	1895	27	1877	17	1.85	—	—
	Stornoway.....	29.911	48.2	46.2	53.6	40.9	74	1904	27	1876, 77	18	2.45	192.6	38
	Malin Head.....	29.932	48.9	46.6	54.1	45.3	[70]†	[1895]†	[35]†	[1886, 91, 97, 1904]†	[17]†	[3.08]†	—	—
	Blackod Point.....	29.959	51.2	48.4	55.8	46.1	[75]†	[1890]†	[36]†	[1894]†	[18]†	[2.69]†	—	—
	Valencia.....	29.982	52.8	49.6	58.1	46.2	74	1884, 95, 97	34	1877, 85, 96	16	2.96	212.6	44
	Roche's Point.....	29.982	52.0	49.2	58.4	46.4	73	1896	36	1879, 96	14	2.52	—	—
	Birr Castle.....	29.978	50.9	47.9	59.8	42.7	77	1881, 95	28	1874, 77	15	2.19	187.5	39
	Donaghadee.....	29.967	49.7	47.5	56.0	44.4	70	1890	30	1873	15	2.21	—	—
	Liverpool (Observatory).....	29.978	50.8	46.9	58.0	45.0	80	1895	30	1883	14	1.86	—	—
	Holyhead.....	29.975	50.7	48.2	56.0	45.9	74	1895	37	1894, 1903	13	1.82	—	—
	Pembroke (St. Ann's Hd.).....	29.978	50.2	48.1	55.2	46.1	72	1890	34	1879	13	1.83	222.9	46
	Scilly (St. Mary's).....	29.985	52.7	50.2	56.6	48.3	67	1896	38	1883	13	1.61	237.9	50
	Jersey (St. Aubin's).....	30.002	53.8	50.4	59.8	47.5	79	1875	33	1871	12	1.91	249.8	53
	Portland Bill.....	[30.015]§	[50.7]§	[48.7]§	[56.7]§	[45.8]§	[70]§	[1903] §	[36]§	[1900, 02]§	[12]§	[1.51]§	—	—
	Dungeness.....	29.977	52.3	49.4	57.3	46.1	76	1892	30	1892, 1902	12	1.23	—	—
	Wick.....	29.922	48.0	45.7	53.8	40.7	71	1891	24	1876	17	1.87	—	—
	Nairn.....	29.928	48.7	45.8	56.6	41.3	78	1888	26	1894	15	1.67	—	—
	Aberdeen.....	29.942	48.9	45.3	54.7	41.8	75	1902	29	1884, 91	16	2.14	189.3	37
	Leith.....	29.950	50.2	46.7	57.8	42.4	81	1881	27	1883	14	1.67	—	—
	North Shields.....	29.959	48.9	46.0	54.5	42.6	72	1896, 1906	29	1871, 91	14	1.71	—	—
	Spurn Head.....	29.965	49.4	47.3	54.5	45.0	[75]¶	[1883]¶	[34]¶	[1891]¶	13	1.58	—	—
	Yarmouth.....	29.969	50.5	47.9	55.2	44.8	76	1875	32	1891, 92	14	1.78	—	—
	Clacton-on-Sea.....	[30.034]¶	[52.3]¶	[49.3]¶	[56.3]¶	[44.9]¶	[72]¶	[1903]¶	[31]¶	[1902]¶	[11]¶	[1.68]¶	[236.7]¶	[49]¶
	Nottingham.....	29.987	50.6	47.3	60.4	42.5	82	1895	25	1879	15	1.92	[160.9]¶	[33]¶
	Bath.....	[30.019]¶	[51.4]¶	[47.8]¶	[56.8]¶	[43.4]¶	[79]¶	[1884]¶	[29]¶	[1902]¶	13	2.03	[202.2]§	[42]§
	Oxford.....	29.996	50.6	47.4	60.9	43.5	83	1895	28	1877	13	1.82	195.2	41
	LONDON { Westminster	[30.116]**	[52.6]**	[47.5]**	[56.0]**	[43.2]**	[79]**	[1905]**	[37]**	[1905]**	[19]**	[1.10]**	167.1	35
	{ Brixton.....	29.992	52.5	48.4	62.6	44.6	86	1880	29	1877, 86, 92	12	1.69	—	—
	JUNE.	Sumburgh Head.....	29.911	50.3	48.6	54.3	45.1	70	1891	33	1888	14	1.85	—
Stornoway.....		29.907	53.3	51.2	58.6	46.1	76	1893, 1902, 05	31	1888	16	2.44	185.3	35
Malin Head.....		29.937	53.8	51.5	59.0	50.5	[78]†	[1905]†	[40]†	[1902]†	[15]†	[2.09]†	—	—
Blackod Point.....		29.957	56.3	53.3	60.8	51.3	[82]†	[1887]†	[40]†	[1894]†	[16]†	[2.63]†	—	—
Valencia.....		29.984	57.4	54.4	62.5	51.2	81	1887, 1902	38	1903	17	3.59	192.9	40
Roche's Point.....		29.987	57.1	54.0	63.7	51.5	80	1876, 87	41	1881	13	3.20	—	—
Birr Castle.....		29.983	56.3	53.1	65.0	48.7	85	1887	32	1881	15	2.47	168.7	34
Donaghadee.....		29.967	54.9	52.7	61.3	49.5	77	1887	36	1880	15	2.28	—	—
Liverpool (Observatory).....		29.981	57.0	52.8	64.0	51.1	85	1878, 93	38	1872	13	2.17	—	—
Holyhead.....		29.980	56.1	53.6	61.6	51.2	83	1878	42	1882	14	2.19	—	—
Pembroke (St. Ann's Hd.).....		29.986	55.5	53.5	60.5	51.7	79	1893	38	1888	13	2.06	225.7	46
Scilly (St. Mary's).....		29.997	57.5	55.2	61.7	53.3	75	1893	41	1888	14	1.87	244.1	51
Jersey (St. Aubin's).....		30.021	59.0	56.8	65.0	53.0	87	1872	39	1890	12	2.06	241.7	50
Portland Bill.....		[30.004]§	[55.3]§	[53.5]§	[60.8]§	[51.0]§	[78]§	[1903]§	[43]§	[1903]§	[12]§	[1.74]§	—	—
Dungeness.....		29.989	58.2	55.2	63.1	52.2	77	1878	37	1890, 91, 92, 93	11	1.53	—	—
Wick.....		29.927	53.1	50.7	58.8	45.6	79	1878	30	1881, 1903	14	1.81	—	—
Nairn.....		29.928	54.5	51.2	62.4	47.0	86	1876	30	1888, 1903	14	1.86	—	—
Aberdeen.....		29.945	54.6	50.7	60.6	47.2	80	1881, 87	30	1888	15	1.85	186.9	36
Leith.....		29.953	55.9	52.3	63.6	48.1	86	1887	34	1886	13	1.92	—	—
North Shields.....		29.964	54.8	51.8	60.6	48.5	80	1897	37	1881, 86, 95, 98	12	1.84	—	—
Spurn Head.....		29.974	55.5	53.1	60.7	51.2	[80]¶	[1885]¶	[34]¶	[1881]¶	12	1.53	—	—
Yarmouth.....		29.981	57.0	54.0	62.0	51.2	81	1877, 88	37	1898	12	1.90	—	—
Clacton-on-Sea.....		[29.988]¶	[58.4]¶	[55.0]¶	[63.1]¶	[50.5]¶	[78]¶	[1903]¶	[38]¶	[1902]¶	[12]¶	[2.22]¶	[237.2]¶	[48]¶
Nottingham.....		29.994	57.5	53.7	67.7	48.8	89	1878	34	1894	14	2.17	[197.1]¶	[40]¶
Bath.....		[30.006]¶	[58.8]¶	[52.										

\* Results for 25 years, 1881-1905.

† " 21 " 1871-1881 and 1899-1905.

‡ " 20 " 1886-1905.

§ Results for 7 years, 1899-1905.

|| " 6 " 1900-1905.

¶ " 5 " 1901-1905.

¶ Results for 2 years, 1904-1905.



# DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Wednesday,  
1st May, 1907

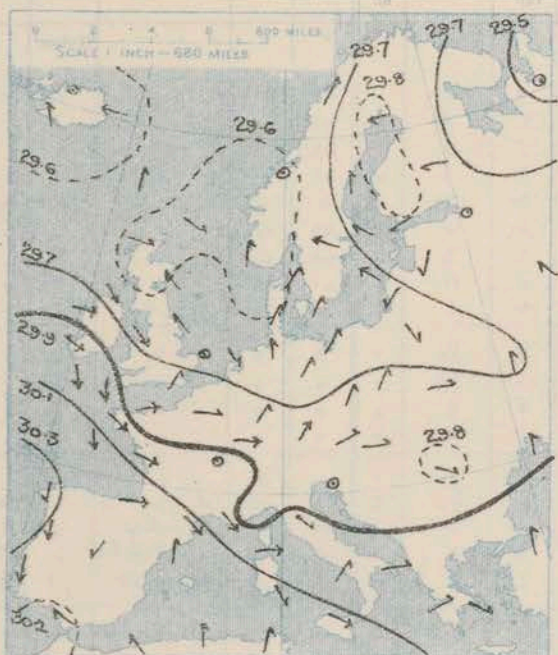
STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		BAROM.		TEMP.		WIND.		BAROMETER.		TEMPERATURE.			WIND.			Sea (0 to 9).	TEMP.		Weather.	Sun- shine.	Rainfall
		At 32° Fahr. and M.S.L.	Dry Bulb.	Direc.	Force (0 to 12).			At 32° Fahr. and M.S.L.	Change since Yester- day.	Dry Bulb.	Wet Bulb.	Change since Yester- day.	Direc.	Force (0 to 12).			Max.	Min.			
		Ins.	°				Ins.	Ins.	°	°	°					°	°		Hours.	Ins.	
SWEDEN & NORWAY.	Haparanda...	29.71	35	WNW	2	c	29.61	-11	35	34	+5	N	2	S	*	48	21	*	*	0.04	
	Hernösand...	29.70	31	Z	0	b	29.66	-09	36	32	0	NNE	2	b	*	45	30	*	*	-	
	Stockholm...	29.60	37	SE	2	b	29.64	-09	41	37	0	WSW	2	b	*	46	30	*	*	-	
	Wisby...	29.61	37	Z	0	bc	29.65	-04	37	35	-1	Z	0	b	*	41	32	*	*	-	
	Karlstad...	29.58	41	SE	2	r	29.55	-10	38	37	-3	SE	2	r	*	*	*	*	0.16		
	Färder (X'ania Fjord)	29.50	43	S	1	o	29.47	-13	43	42	+2	SSW	2	o	1	45	41	*	*	0.04	
	Bodö...	29.63	41	N	2	b	29.61	-04	44	38	+2	E	2	b	1	44	37	*	*	-	
ICELAND & FAEROE.	Christiansund...	29.48	38	ENE	1	o	29.42	-17	40	38	+2	Z	0	m	1	41	38	*	*	0.12	
	Skudesnaes...	29.52	43	NW	4	c	29.52	-08	41	37	0	NNW	4	c	2	45	34	b, c	*	-	
	Reykjavik...	29.60	42	S	3	bc	29.43	-13	34	*	-1	ESE	3	bc	*	*	*	*	*	*	
	Blönduós...	29.62	41	S	3	c	29.58	00	30	*	-5	S	1	bc	*	*	*	*	*	*	
BRITISH ISLANDS.	Seydisfjord...	29.70	37	NE	4	S	29.65	+10	33	*	-1	E	5	S	*	*	*	*	*	*	
	Thorshavn...	29.64	51	SSE	2	o	29.64	-01	37	*	-5	SW	1	r	*	*	*	*	*	*	
	Sumburgh Head	29.54	41	N	2	o	29.57	-02	40	38	-1	WNW	1	o	1	44	36	o	*	-	
	Stornoway...	29.63	42	W	7	r	29.70	+15	44	39	+1	W	2	bc	2	50	39	d, o, r	1.0	0.23	
	Malin Head...	29.76	44	NW	7	bc	29.82	+14	43	41	-1	NW	3	bc	3	46	37	bc, crhp	*	0.05	
	Blacksod Pt. ...	29.92	44	WNW	5	c	29.87	-01	46	42	+2	SSW	4	c	3	48	37	bc, bcq, bc	*	0.05	
	Valencia...	30.02	45	WNW	4	cp	30.02	+02	46	42	+1	WSW	2	o	4	48	40	chrpq, cp	7.5	0.04	
	Roche's Point...	29.96	44	NW	5	bcq	30.04	+10	42	40	-1	WSW	3	o	3	49	39	cq, bcq, bcq	*	0.02	
	Birr Castle...	29.89	44	WNW	3	bc	29.97	+09	42	40	0	WSW	2	c	*	50	31	crhp, bc	9.8	0.04	
	Donaghadee...	29.74	45	NNW	5	cq	29.86	+18	41	38	-2	WNW	4	b	3	47	36	op, bcq, b	*	0.03	
	Liverpool Obsy...	29.69	43	WNW	6	r	29.83	+17	43	40	-2	WNW	6	c	5	47	40	-	*	0.04	
	Holyhead...	29.74	43	NNW	7	cq	29.88	+19	46	43	+2	NW	5	b	4	49	40	bc, cqp	*	0.04	
	Pembroke (St. Ann's Hd.)	29.84	45	WNW	6	bc	29.97	+19	42	40	-3	NW	6	bcq	5	47	39	cqph, bcq	8.3	0.04	
	Scilly (St. Mary's)...	30.00	48	NW	6	c	30.06	+14	45	43	-2	NW	5	c	4	52	44	c, hpl	10.3	0.05	
	Jersey (St. Aubins)...	29.92	50	W	6	bc	30.00	+16	47	43	-2	NW	4	cq	4	53	39	cm, crhp	6.3	0.08	
	Portland Bill...	29.80	45	NW	6	cp	29.91	+16	45	42	-4	NW	5	b	4	50	42	c, cp	*	0.05	
Dungeness...	29.63	47	WSW	6	ou	29.75	+02	43	40	-2	W	5	o	5	50	39	r, ou	0.0	0.05		
GERMANY, &c.	Wick...	29.57	43	S	2	bc	29.59	+02	44	43	+1	W	3	c	2	49	31	-	*	-	
	Nairn...	29.54	42	Z	0	r	29.68	+11	41	40	-3	WNW	2	r	1	48	38	c, r	0.7	0.51	
	Aberdeen...	29.54	43	SSE	2	r	29.67	+07	42	41	-1	WNW	4	op	2	47	38	o, bc, c, or	2.0	0.18	
	Leith...	29.55	45	W	1	r	29.72	+13	45	41	+1	WSW	3	o	*	46	41	or	*	0.28	
	North Shields...	29.53	45	W	3	r	29.71	+07	42	40	-1	NNW	3	o	3	45	37	p, r	*	0.30	
	Spurn Head...	29.53	45	WNW	4	r	29.68	+04	41	40	-3	NW	4	r	3	47	40	c, or	*	0.57	
	Yarmouth...	29.55	48	W	3	c	29.63	-02	43	42	0	N	4	r	3	49	40	c	*	0.40	
	Clacton-on-Sea...	29.61	43	WNW	5	r	29.69	-01	40	39	-5	WNW	5	r	3	50	39	c, or	2.0	0.60	
	Nottingham...	29.62	45	WNW	4	opm	29.75	+08	45	41	+2	NW	3	om	*	48	41	opm	0.4	0.05	
	Bath...	29.76	47	W	6	bc	29.89	+18	44	39	-6	W	4	b	*	52	37	-	4.6	0.09	
FRANCE.	Oxford...	29.74	42	WNW	4	c	29.83	+13	42	38	-5	WNW	5	og	*	51	37	owhp, c	*	0.09	
	London (St. James's Park)	29.70	44	WNW	3	o	29.78	+05	42	40	-2	NW	4	op	*	51	40	org, op, o, c	0.1	0.23	
	The Scaw (Skagen)	29.53	44	Z	0	o	29.52	-08	43	41	-2	SW	1	c	0	46	39	*	*	0.04	
	Fanö...	29.59	41	SW	2	c	29.60	00	43	41	-1	W	1	c	*	50	39	*	*	-	
	Cuxhaven...	29.61	47	W	2	c	29.62	00	41	40	-1	SE	1	o	*	48	34	*	*	-	
	The Helder...	29.62	45	Z	0	c	29.61	-04	45	41	+1	NE	2	c	1	50	41	*	*	-	
	Brussels...	*	*	*	*	*	29.75	+03	41	38	-2	SW	5	r	*	53	39	*	*	0.16	
SPANISH PENIN.	Berlin...	29.63	47	SW	2	b	29.71	+03	44	42	-2	SW	1	c	*	57	39	*	*	-	
	Frankfurt...	29.73	47	SW	1	o	29.82	+11	46	42	+3	SW	4	c	*	55	41	*	*	0.16	
	Munich...	29.88	41	W	4	r	29.93	+05	41	40	+6	SW	4	r	*	45	35	*	*	0.16	
	C. Gris Nez...	29.67	44	W	5	r	29.76	+02	41	39	-3	SW	5	o	5	50	41	*	*	0.20	
	La Hève...	29.81	46	WNW	7	b	29.91	+08	41	39	-6	N	6	c	7	55	37	*	*	1.58	
	Brest...	30.02	48	WNW	6	c	30.06	+16	42	40	-7	NW	5	c	3	50	39	*	*	0.08	
	Lorient...	30.01	50	NW	5	c	30.02	+07	43	43	-7	WNW	4	bc	4	64	43	*	*	0.08	
Rochefort...	30.06	51	NW	7	o	30.13	+06	41	40	-11	NW	5	r	*	55	41	r, o	*	0.20		
SPANISH PENIN.	Biarritz...	30.19	53	WSW	5	r	30.24	+02	52	50	-1	W	5	c	4	57	43	*	*	0.35	
	Paris...	29.80	49	WNW	4	b	29.95	+12	41	38	-4	WSW	3	b	*	57	36	*	*	0.24	
	Belfort...	29.87	42	W	6	r	29.96	+14	39	37	+1	W	6	o	*	47	38	*	*	0.39	
	Lyons...	29.99	49	SSW	1	o	30.10	+12	41	38	-2	SW	1	o	*	54	38	*	*	0.12	
	Nice...	29.86	53	E	2	b	29.87	+01	53	46	+4	W	6	b	5	63	45	*	*	-	
SPANISH PENIN.	Perpignan...	30.09	61	N	2	o	30.15	+03	51	43	0	W	3	bc	*	66	46	*	*	-	
	Sanguinaire...	30.10	57	NW	4	o	30.10	+09	56	52	+3	W	4	o	5	66	50	*	*	-	
	Corunna...	30.21	55	N	5	b	30.21	00	57	49	0	NNW	4	b	*	66	50	*	*	-	
SPANISH PENIN.	Lisbon...	30.51	59	NE	4	b	30.49	+06	61	57	0	NE	4	b	3	64	57	*	*	-	
	Azores (P. Delgada)...	30.54	61	NE	4	b	30.55	+09	59	54	-1	NNE	2	b	2	66	57	*	*	-	



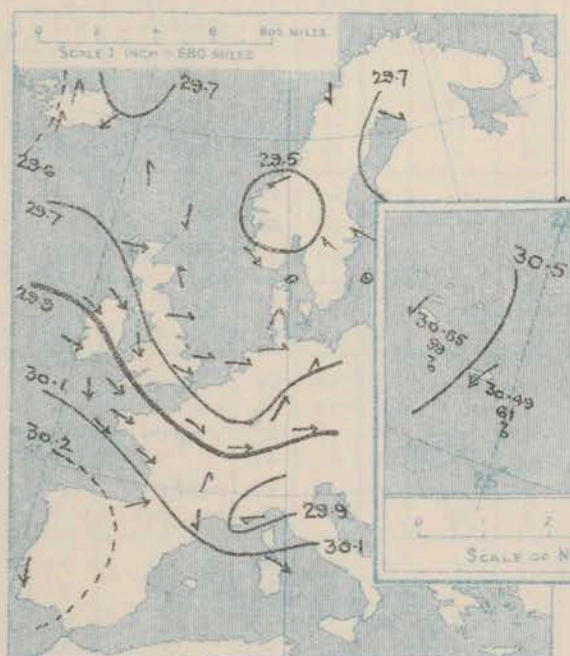
# SUPPLEMENTARY CHARTS SECTION IN TEST OF BAROMETER AND WIND

FOR 8 A.M. AND 6 P.M. YESTERDAY

8 A.M. YESTERDAY

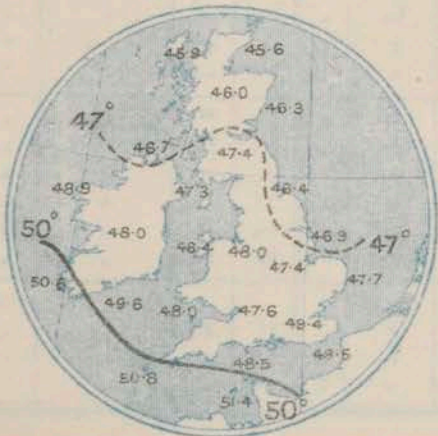


6 P.M. YESTERDAY



AVERAGES OF TEMPERATURE AT 8 A.M.  
FOR THE TWO MONTHLY PERIOD.  
APRIL - MAY.

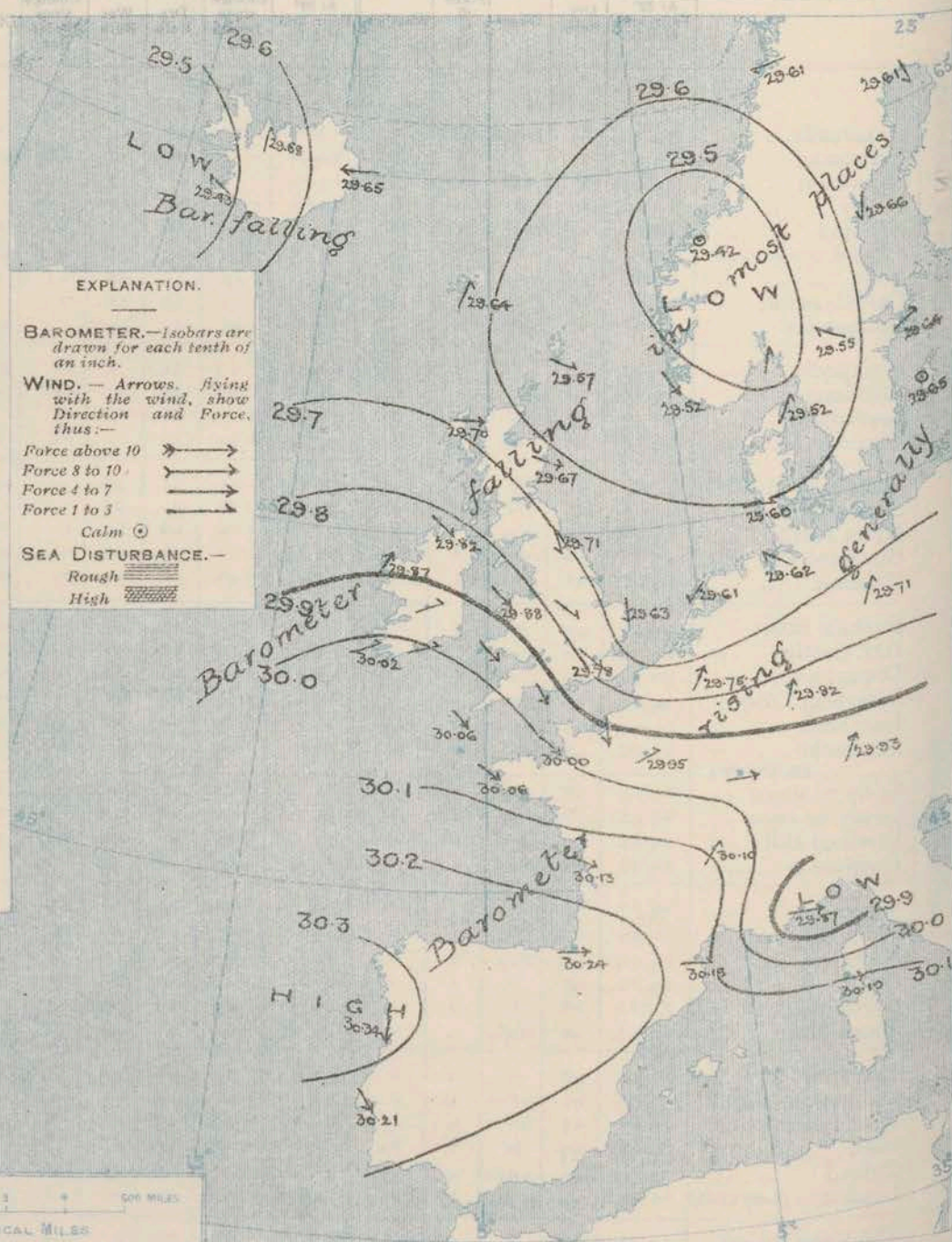
(Derived chiefly from Observations extending over  
the 35 years—1871-1905.)



Wednesday,

## WEATHER

1. BAROMETER, WIND AND SEA AT 8 A.M. TO-DAY.



### NOTES ON THE GENERAL SITUATION AT 8 A.M.

The distribution of pressure has undergone very little change. An anticyclone, with barometer readings above 30.2 ins, remains over the Peninsula, and depressions are found over Southern Norway and Iceland, below 29.6 ins, and the Gulf of Genoa, below 29.9 ins. The gradient is moderate over our southern districts and the neighboring parts of the Continent, slight elsewhere.

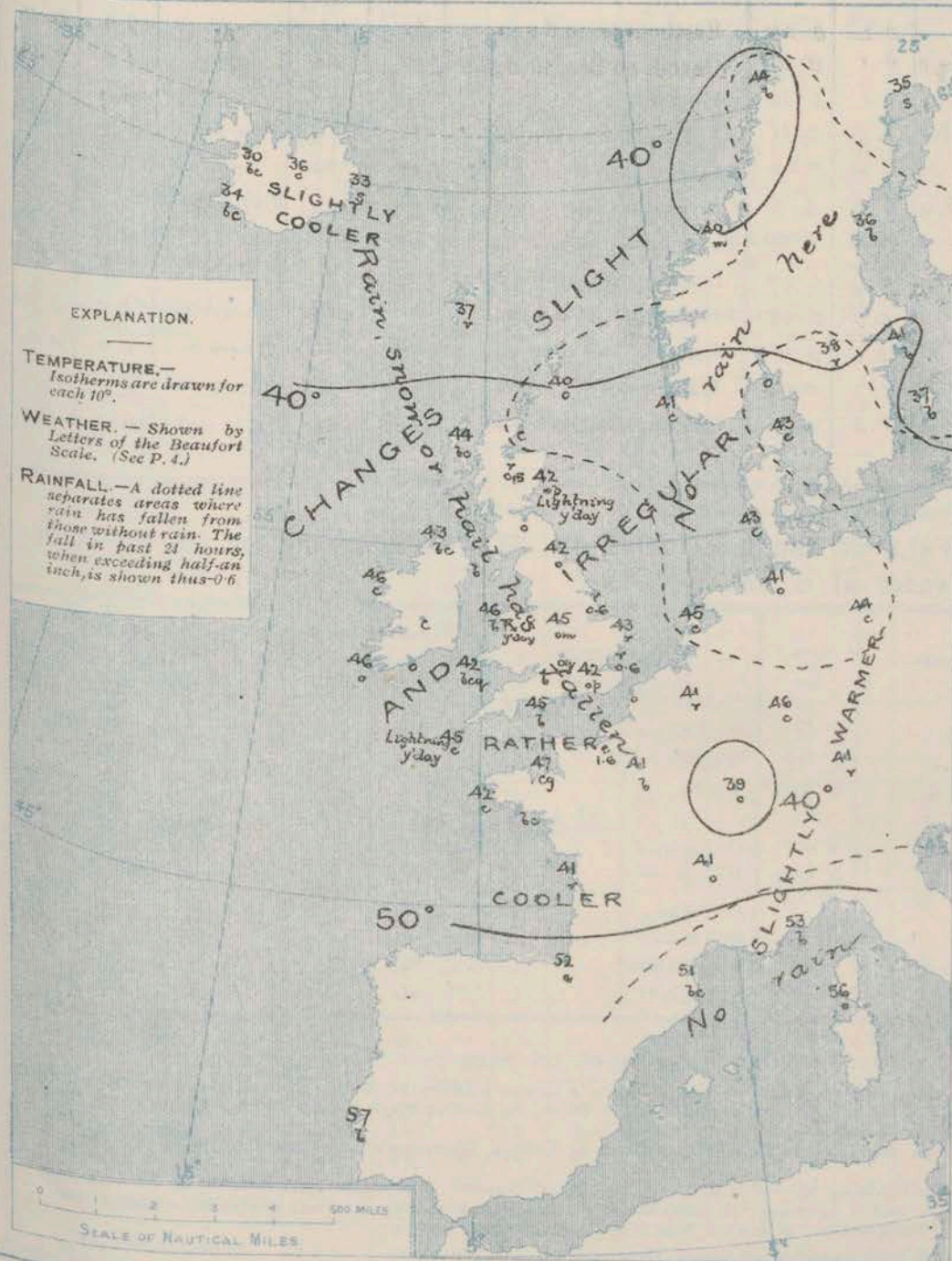
Over the greater part of the area under observation the winds are from between N.W. and S.W., fresh or strong in force in many parts of England, France and Belgium, moderate to very light in other countries. Temperature has changed irregularly at home and abroad. At most of the home stations the readings are between 40° and 43°, 47° at Jersey; on the Continent they range from 35° at Haparanda to 57° at Lisbon; in Iceland from 30° to 36°. Locally the weather is fine and clear, but generally it is very cloudy and overcast; rain is falling at several stations, snow in the east of Iceland. A high sea is running off Havre, and it is rather rough locally on our own coasts and on the Mediterranean, moderate to very smooth elsewhere.



# CHARTS

1<sup>st</sup> May, 1907.

## 2. TEMPERATURE AND WEATHER AT 8 A.M. TO-DAY.



### NOTES ON YESTERDAY'S WEATHER

Strong or high N.W. winds were felt yesterday on several parts of our western and southern coasts, with more or less rain in all districts, 0.6 in at Sumburgh Head and 0.5 in. at Harwich. A thunderstorm occurred at Llandudno, lightning was seen at Aberdeen and Sully, and hail showers fell in many places. At the majority of stations temperature remained below 50°, as low as 44° at Darwen and Sumburgh Head, but at Jersey and Worthing the maximum was 53°. The duration of bright sunshine was very small, as a rule, none at Darwen, Manchester and Littlestone-on-Sea, but Birr Castle had 9 hours, and Sully 10.3 hours.

### GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

The wind is backing at the Irish stations, and in the west generally the barometer exhibits a downward tendency. It seems probable, therefore, that a new disturbance will approach in the course of the day, bringing the wind into the S.W. quarter, with a continuation of the unsettled weather.

## FORECASTS

For the 24 hours commencing at  
NOON TO-DAY

For the positions of the DISTRICTS indicated by the numbers 0-11—see map at foot.

- 0 } Light or moderate W. to S.W. breezes, freshening later; changeable, some rain; cool.
- 1 } some rain; cool.
- 2 } Fresh N.W. breezes, moderating and backing S.W. later; very changeable, some rain and hail; rather cold.
- 3 }
- 4 }
- 5 }
- 6 } Strong to moderate N.W. to S.W. winds, freshening again later; changeable, squally, some rain; rather cold.
- 7 }
- 8 }
- 9 } Increasing S.W. winds; changeable; squally, some rain; cool.
- 10 }

### II WESTERN CHANNEL AND BAY

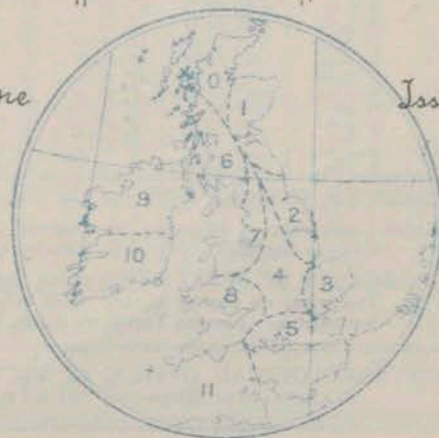
N.W. to S.W. winds, strong to moderate; sea moderate to rough; squally, changeable, some rain, local mist; cold.

### FORECAST DISTRICTS.

Those portions of the Coasts upon which the Warning Signals are at present flying are indicated by the Symbols  $\nabla$  = South Cone, or  $\blacktriangle$  = North Cone.

None

Issued.





# DAILY WEATHER REPORT.

1st May, 1907

## TEMPERATURE, WEATHER, SUNSHINE, AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.
	Max.	Min.					Max.	Min.			
Blackpool, to 9 p.m. ...	46	40	o.r. op	0.2	0.24	Eastbourne, to 6 p.m. ...	52	42	*	2.3	0.15
Southport, to 9 p.m. ...	47	39	o.r. bc. hq. o	0.1	0.19	Bexhill-on-Sea, to 9 p.m. ...	51	42	p	1.5	0.12
Rhyl, to 6 p.m. ...	47	40	*	1.0	0.14	Hastings ...	*	*	*	0.7	*
Llandudno, to 9 p.m. ...	50	40	bc. h. cl	2.9	0.11	+ Folkestone, to 6 p.m. ...	51	38	c. o. r. o. c	1.0	0.08
Bettws-y-Coed, to 6 p.m. ...	49	31	r. c. op. o	2.6	0.14	+ Margate, to 6 p.m. ...	51	43	+	0.4	0.25
Towyn, to 6 p.m. ...	50	43	o. c. p. b. bc	5.0	0.11	+ Lowestoft, to 6 p.m. ...	52	40	c. o. r. o. r. o	2.7	0.01
Aberystwyth, to 6 p.m. ...	47	41	o. c	5.0	0.04	+ Skegness ...	48	39	o. r. o	0.6	0.12
Plymouth, to 9 p.m. ...	50	41	op. thp. bc	9.7	0.07	Scarborough, to 6 p.m. ...	47	41	*	1.0	-
Torquay, to 6 p.m. ...	52	46	*	8.7	0.08	+ Harrogate, to 6 p.m. ...	47	35	bc. or. o	0.7	0.05
Bournemouth, to 6 p.m. ...	52	45	*	5.5	0.18	Darwen, to 9 p.m. ...	44	35	c. o. m. r	0.0	0.23
+ Worthing ...	53	43	o. c. p. r	1.7	0.09	Manchester, to 9 p.m. ...	46	35	bc. or. o	0.0	0.13
Brighton ...	52	41	*	1.3	0.01	Birmingham, to 9 p.m. ...	46	38	r. c. o	0.7	0.17

† At this Station the amount of Bright Sunshine is for the whole day.

## TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 8 a.m. yesterday.

STATIONS 30th April, 1907.	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS. 30th April, 1907.	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
Flushing ...	48	43	o. c	0.12	Rome ...	61	46	c. b	-
Aix-la-Chapelle ...	52	39	r. o	0.43	Naples ...	58	48	c. b	0.12
Copenhagen ...	46	41	o. o	0.04	Malta ...	65	54	b	-
Oxö (Christiansand) ...	46	39	b. o	-	29th April, 1907.				
St. Petersburg ...	52	34	r. b	0.04	Geneva ...	1 p.m. 45	*	1 p.m. 5	Measured 7 a.m.
Vienna ...	43	41	b. c	0.04	Berne ...	36	*	s	0.12
Buda Pesth ...	52	41	f. bc	0.24	Lucerne ...	41	*	o	0.47
Hermanstadt ...	79	52	c. o	-	Coire ...	43	*	o	0.04
Trieste ...	57	43	bc. c	0.04	St. Gothard ...	19	*	o	?
Florence ...	58	42	o. b	0.20	Lugano ...	46	*	o	0.83

### NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- (a) At the British and Irish Stations the readings of the barometer are not corrected for the difference in Gravity between the position of the Station and Latitude 45°. The approximate correction is:—For stations North of Malin Head and North Shields + '03 in., but for Sumburgh Head + '04 in.; for stations south of Malin Head and North Shields + '02 in., but for Scilly and Jersey + '01 in.
- (b) The Sunshine for London given in the table is recorded on the Tower of the Wesleyan Training College, Westminster; the Sunshine entered to Dungeness is recorded at Littlestone-on-Sea.
- (c) The information relating to Weather is indicated by the following letters—b. blue sky; bc. sky half clouded; c. sky three parts clouded; d. drizzling rain; e. wet air, without rain falling; f. fog; g. gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew; x. hoar frost; z. dust-haze, or smoke.
- \* AN ASTERISK is inserted in all places for which information is not usually received.

### WIRELESS TELEGRAMS FROM SHIPS OF H.M. NAVY

Received during the 24 hours ended at noon to-day.

Hour of Observation.	Position		Reading of Barometer.	Wind.		Weather.	TEMPERATURE.			Sea Disturbance.
	Lat.	Long.		Dir.	Force.		Dry Bulb.	Wet Bulb.	Sea	
30th April 4 a.m.	49° 40' N	9° 20' W	30.03	WNW	5	b	49	46	49	4
— 8 a.m.	49° 42' N	8° 10' W	30.03	NNW	7	b	49	48	54	5
— 4 p.m.	46° 2' N	7° 9' W	30.28	NW	4	o	52	50	53	3
— 8 p.m.	46° 50' N	6° 24' W	30.06	NNW	4	m	51	50	53	4
— 12 noon	47° 08' N	6° 40' W	30.20	NNW	6	c	50	47	53	5
— 2 p.m.	47° 21' N	6° 18' W	30.16	NNW	6	c	50	46	49	5
— 8 a.m.	46° 57' N	6° 30' W	30.05	NW	5	c	51	51	57	3
— 12 noon	47° 46' N	5° 58' W	30.10	NW	6	b	52	50	48	5
— 6 p.m.	48° 56' N	5° 10' W	30.02	NW	6	b	47	43	44	5
— 4 p.m.	47° 33' N	5° 12' W	30.10	NW	6	b	50	49	51	5
— 6 p.m.	47° 57' N	5° 48' W	30.06	NNW	5	c	47	47	53	5
— 6 p.m.	48° 58' N	4° 38' W	30.16	NNW	6	bc. p	47	45	49	4
— 4 p.m.	49° 33' N	3° 11' W	30.16	NNW	6	bc	44	47	49	6
— 6 p.m.	49° 38' N	7° 43' W	30.15	NNW	6	bc	43	46	49	6

### TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET, FOR STATIONS IN THE UNITED KINGDOM, TO-DAY AND TO-MORROW.

7th & 8th May, 1907.		Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth ...	4.24	11.50	7.16	
	4.22	11.50	7.18	
Greenwich ...	4.34	11.57	7.20	
	4.32	11.57	7.22	
Wick ...	4.20	12.9	7.58	
	4.18	12.9	8.0	
Valencia ...	5.13	12.38	8.2	
	5.11	12.38	8.4	

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FORECASTS OF WEATHER for one day in advance are drawn up at 11 a.m., and between 7 and 8 p.m. The latest forecast can be had by Reply Telegram, on paying at any Post Office in the United Kingdom Sixpence in addition to the cost of the inquiry and reply Telegram. Information as to the Terms on which Forecasts can be sent daily, for a long or short period, may be obtained on application.

METEOROLOGICAL OFFICE, 63, VICTORIA STREET, S.W.  
(TELEGRAPHIC ADDRESS: WEATHER, LONDON.)

W. N. SHAW, (Director).



1907

## DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

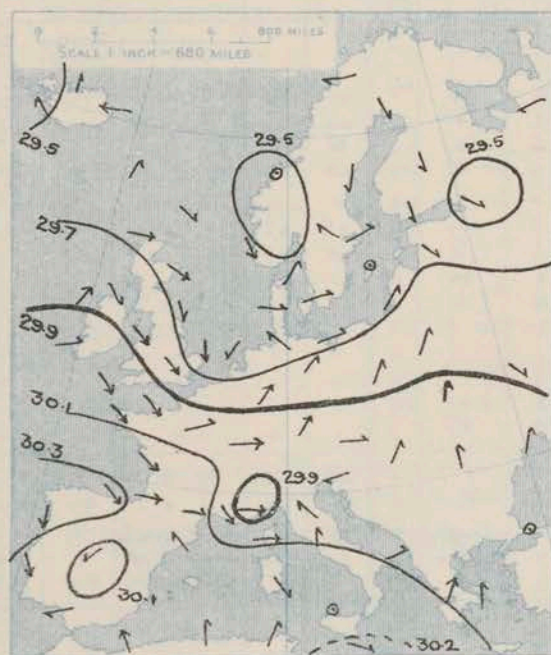
Thursday,  
2nd May, 1907

STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		BAROM.		TEMP.		WIND.	Weather.	BAROMETER.		TEMPERATURE.			WIND.		Sea (0 to 9).	TEMP.		Weather.	Sun. shine.	Rainfall.	
		At 32° Fahr. and M.S.L.	Dry Bulb.	Dirac.	Force (0 to 12).			At 82° Fahr. and M.S.L.	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Dirac.	Force (0 to 12).		Max.	Min.				
		Ins.	°					Ins.	Ins.	°	°	°				°	°				Hours.
SWEDEN & NORWAY.	Haparanda...	29.67	32	NE	2	c	29.70	+0.7	38	37	+3	NE	2	0	x	41	30	x	x	0.08	
	Hernösand...	29.63	34	Z	0	bc	29.63	-0.3	36	35	0	E	2	+	x	46	27	x	x	0.04	
	Stockholm...	29.66	40	S	2	0	29.70	+0.6	44	40	+3	SW	4	c	x	50	30	x	x	-	
	Wisby...	29.69	41	S	2	0	29.77	+1.2	42	38	+5	S	4	0	x	48	34	x	x	0.39	
	Karlstad...	29.58	41	ESE	2	0	29.63	+0.8	41	39	+3	WSW	4	0	x	x	x	x	x	0.12	
	Färder (X'ania Fjord)	29.50	42	SSW	2	b	29.55	+0.8	44	41	+1	SW	5	c	3	45	42	x	x	-	
	Bodö...	29.61	42	E	2	b	29.60	-0.1	41	36	-3	E	4	b	2	48	37	x	x	-	
	Christiansund...	29.47	41	Z	0	0	29.46	+0.4	40	38	0	SE	1	bc	1	41	36	x	x	-	
ICELAND & FAEROE.	Skudesnaes...	29.58	42	NW	2	b	29.35	-1.7	42	39	+1	SSE	6	c	4	42	32	c, b	x	-	
	Reykjavik...	29.28	41	ENE	5	0			x					x	x	x	x	x	x		
	Blönduós...	29.44	42	E	5	bc			x					x	x	x	x	x	x		
	Seydisfjord...	29.49	35	ENE	5	s	29.32	-0.33	34	x	+1	NNE	5	0	x	x	x	x	x	x	
BRITISH ISLANDS.	Thorshavn...	29.34	42	SE	3	0	28.93	-1.71	40	x	+3	SE	7	+	x	x	x	x	x	x	
	Sumburgh Head	29.43	41	SW	3	0	28.87	-1.70	39	38	-1	SE	5	r	5	43	34	op, 0	x	0.20	
	Stornoway...	29.17	44	SW	7	r	28.77	-1.93	42	40	-2	S	3	bc	3	50	40	c, r	6.1	0.30	
	Malin Head...	29.15	45	SW	7	rm	28.84	-1.98	39	39	-4	S	6	rhgm	4	49	37	bc, rhgm, l	x	0.18	
	Blacksod Pt.	29.32	50	SW	6	ogm	29.02	-1.85	44	42	-2	SW	7	ogpm	6	51	39	ogm, c, or	x	0.49	
	Valencia...	29.56	51	SW	5	r	29.51	-1.51	44	41	-2	WSW	7	cp	7	52	41	omdp, rm	0.0	0.61	
	Roche's Point...	29.62	49	SW	7	r	29.40	-1.64	45	42	+3	W	6	bc	4	49	42	o, or, b	x	0.19	
	Birr Castle...	29.48	49	SW	4	r	29.23	-1.74	44	41	+2	W	6	og	x	50	38	c, r	2.2	0.43	
	Donaghadee...	29.50	44	SSE	4	r	29.05	-1.81	42	38	+1	WSW	3	c	3	52	41	bc, orq, bc	x	0.25	
	Liverpool Obsy...	29.71	45	SW	4	0	29.23	-1.60	44	41	+1	W	5	c	4	49	40	-	x	0.11	
	Holyhead...	29.66	45	SW	7	ogm	29.23	-1.65	42	41	-4	WSW	6	c	5	49	37	bc, c, ogm	x	0.26	
	Pembroke (St. Ann's Hd.)	29.75	46	SW	7	0	29.38	-1.59	46	42	+4	W	8	bcq	7	49	40	bc, cv, ogp	7.1	0.22	
	Scilly (St. Mary's)	29.96	48	SW	6	0	29.58	-1.48	49	48	+4	W	6	cg	5	50	44	0	6.0	0.20	
	Jersey (St. Aubins)	30.04	49	W	4	bc	29.66	-1.34	51	49	+4	WSW	7	cg	5	51	45	bc, cg, ogm	12.3	0.34	
	Portland Bill	29.90	47	WSW	5	c	29.47	-1.44	49	46	+4	WSW	7	r	6	51	42	b, c	x	0.12	
	Dungeness...	29.86	44	W	3	c	29.45	-1.30	47	46	+4	SSW	7	r	5	48	41	o, c	0.0	0.27	
	Wick...	29.30	43	W	4	0	28.84	-1.75	43	41	-1	W	3	bc	2	48	30	-	x	0.15	
	Nairn...	29.25	45	WSW	2	0	28.85	-1.83	44	39	+3	WSW	3	c	2	53	35	bc, cg	3.7	0.01	
Aberdeen...	29.44	46	SSW	3	0	28.92	-1.75	44	40	+2	SW	4	b	2	48	39	op, bc, orq	2.0	0.20		
Leith...	29.50	45	SW	2	0	28.97	-1.75	44	40	-1	WSW	5	bc	x	52	38	o, bc, c, or	x	0.13		
North Shields	29.60	46	SSW	4	0	29.10	-1.61	45	41	+3	SW	3	c	2	52	38	o, r	x	0.04		
Spurn Head	29.70	49	W	4	c	29.21	-1.47	48	45	+7	WSW	4	c	4	49	41	cp, c, ogp	x	0.11		
GERMANY, &c.	Yarmouth...	29.76	47	WNW	3	bc	29.31	-1.32	47	46	-4	SW	5	r	4	47	41	c, bc	x	0.16	
	Clacton-on-Sea	29.82	47	W	2	bc	29.38	-1.31	48	47	+8	SSW	6	0	5	48	38	or, bcq	0.3	0.16	
	Nottingham...	29.75	48	W	2	bc	29.26	-1.49	47	44	+2	WSW	3	bcp	x	52	41	cm, bc	3.1	0.12	
	Bath...	29.88	47	W	5	b	29.42	-1.47	48	45	+4	W	7	c	x	53	44	-	11.6	0.16	
	Oxford...	29.82	43	SW	4	0	29.38	-1.45	49	45	+7	W	6	op	x	54	42	o, c, bc, orq	x	0.08	
	London (St. James's Park)	29.85	50	W	3	b	29.40	-1.38	50	47	+8	WSW	5	bg	x	52	41	op, bc, b, or, r	1.7	0.09	
	The Scaw (Skagen)	29.61	42	W	4	b	29.61	+0.09	41	40	-2	SW	3	0	1	46	37	x	x	-	
FRANCE.	Fanö...	29.73	42	WSW	2	c	29.62	+0.02	45	42	+2	S	4	bc	x	48	41	x	x	-	
	Cuxhaven...	29.74	45	W	2	b	29.69	+0.07	42	40	+1	S	5	0	x	46	36	x	x	-	
	The Helder	29.91	44	W	2	bc	29.54	-0.07	41	40	-4	SEW	7	+	3	48	41	x	x	0.04	
	Brussels...	x	x	x	x	x	29.71	-0.04	42	38	+1	SSW	6	0	x	43	37	x	x	0.16	
	Berlin...	29.82	50	Z	0	b	29.88	+1.17	44	41	0	SW	3	+	x	55	39	x	x	-	
	Frankfurt...	29.93	41	SW	3	c	29.95	+1.13	42	41	-4	SW	3	0	x	52	41	x	x	0.08	
	Munich...	30.04	36	SW	3	0	30.09	+1.16	40	37	-1	W	5	b	x	41	30	x	x	0.16	
	C. Gris Nez	29.88	46	WSW	5	0	29.52	-1.24	43	43	+2	S	7	+	7	48	41	x	x	0.39	
	La Hève	29.99	45	NW	4	b	29.66	-1.25	46	45	+5	SSW	8	+	6	50	39	x	x	0.04	
	Brest...	30.08	48	WSW	4	0	29.77	-1.29	49	49	+7	WSW	6	0	4	50	42	x	x	0.04	
SPANISH PENIN.	Lorient...		48	WNW	4	b	29.80	-1.22	51	51	+8	WSW	6	0	6	52	43	x	x	0.16	
	Rocheport...	30.15	45	NNE	3	c	30.04	-0.09	51	49	+10	SSW	6	+	x	52	41	-	x	0.08	
	Biarritz...	30.22	47	WNW	4	0	30.24	-0.00	48	48	-4	S	2	b	4	52	43	x	x	0.87	
	Paris...	29.99	49	WNW	4	b	29.89	-1.06	39	37	-2	SW	4	+	x	55	35	x	x	0.04	
	Belfort...	30.01	40	WSW	6	b	30.08	+1.12	38	37	-1	WSW	6	0	x	46	32	x	x	0.55	
	Lyons...	30.09	39	SW	1	+	30.20	+1.10	39	37	-2	W	1	c	x	50	32	x	x	0.35	
	Nice...	29.90	52	WSW	2	b	30.02	+1.15	53	44	0	Z	0	b	2	64	32	x	x	-	
	Perpignan...	30.10	52	NW	4	0	30.22	+1.07	49	41	-2	SW	2	b	x	63	41	x	x	-	
SPANISH PENIN.	Sanguinaire...	30.10	58	W	4	0	30.16	-0.06	55	51	-1	E	2	+	4	66	50	x	x	-	
	Corunna...																				
SPANISH PENIN.	Lisbon...	30.21	54	N	6	b	30.26	-0.01	59	48	+2	NE	5	b	x	68	50	x	x	-	
	Azores (P. Delgada)...																				
SPANISH PENIN.	(Horta)...	30.56	60	NE	3	b	30.50	-0.05	57	52	-2	NNW	2	b	1	66	54	x	x	-	



SUPPLEMENTARY CHARTS  
OF  
BAROMETER AND WIND  
FOR 8 A.M. AND 6 P.M. YESTERDAY

8 A.M. YESTERDAY

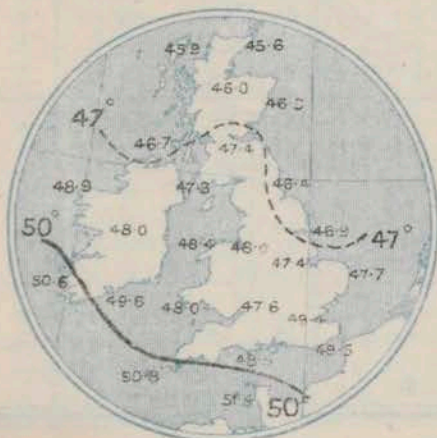


6 P.M. YESTERDAY



AVERAGES OF TEMPERATURE AT 8 A.M.  
FOR THE TWO MONTHLY PERIOD.  
APRIL - MAY.

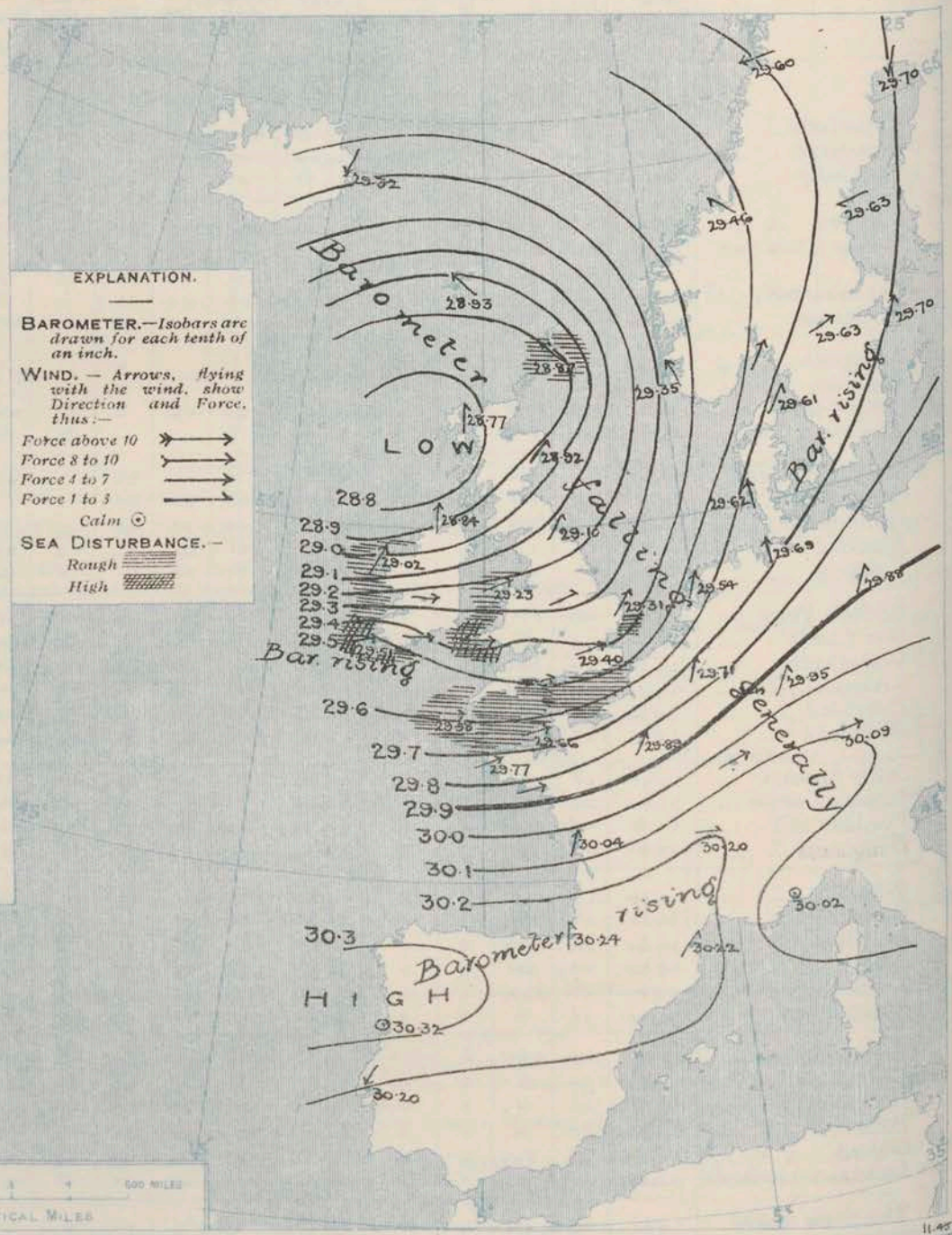
(Derived chiefly from Observations extending over  
the 35 years—1871-1905.)



Thursday,

WEATHER

1. BAROMETER, WIND AND SEA AT 8 A.M. TO-DAY.



NOTES ON THE GENERAL SITUATION AT 8 A.M.

An area of high pressure, with barometer readings above 30.2 ins., maintains its position over the Peninsula, but in the course of the past 24 hours an unusually deep depression has advanced from the Atlantic towards our northwestern coasts, where the mercury has fallen below 28.8 ins. A very steep gradient, 0.7 inch, is shown across Ireland from north to south, and it is also rather steep in many other regions.

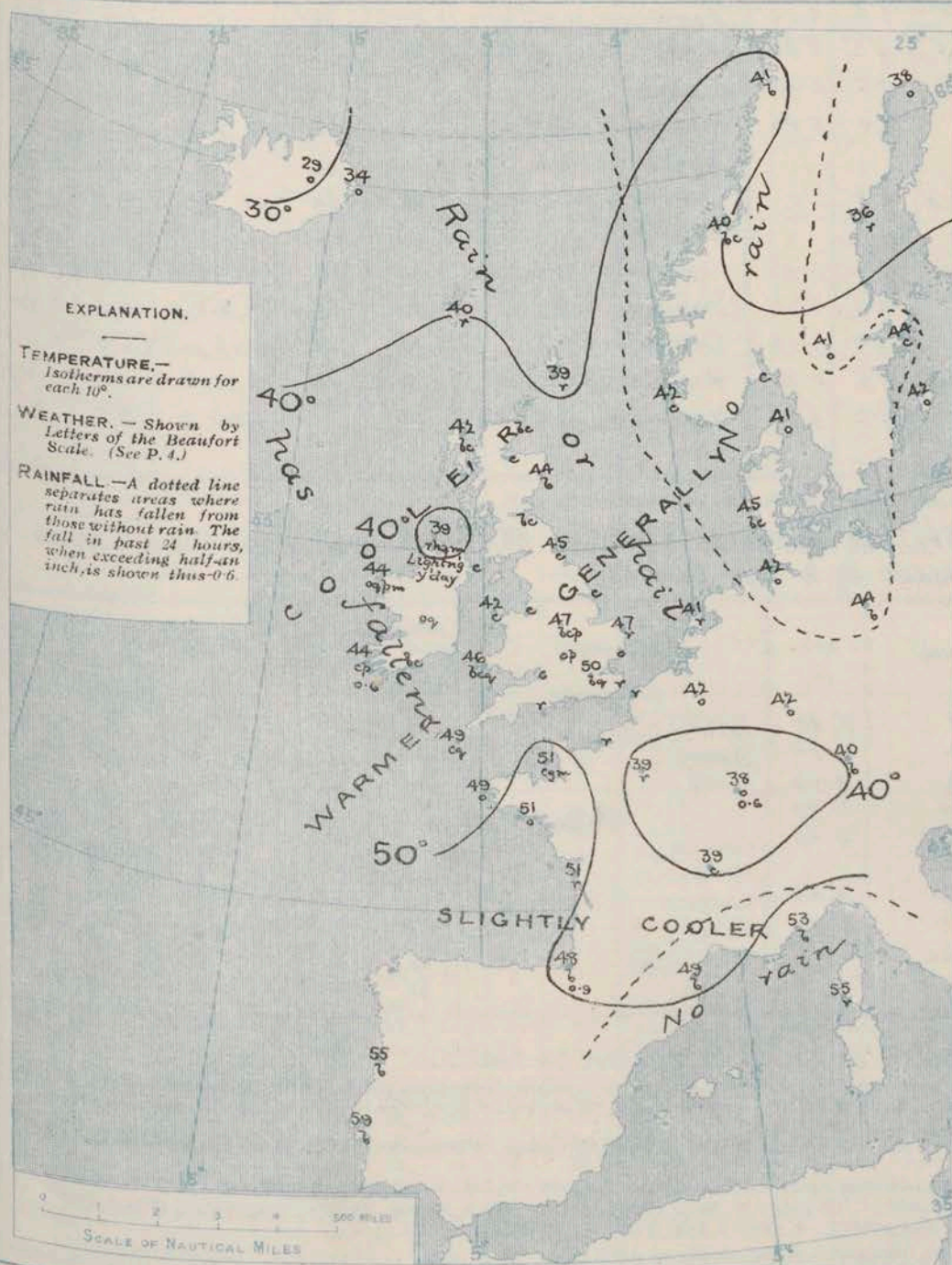
A great cyclonic sweep of the winds is found over the whole of the area under observation, from between W. and S. over this country, the North Sea, and the western portion of the Continent, SE. to E. and NE. over northern Scandinavia and across to Iceland. Fresh to strong or high winds are reported in most localities, a fresh gale at Pembroke. Temperature has changed irregularly, but has risen in most places. The values range from 39° at Malin Head and in Shetland to 51° at Jersey. On the Continent from 36° at Helsingfors to 59° at Lisbon. The weather is clear in Germany, and in the Spanish region, fine in Scotland, but elsewhere it is mostly very cloudy or overcast, with rain in many places, hail at Malin Head. A rough or high sea is running on the Channel, the southwestern coasts and on the Bay, rather rough off Shetland and the Thames Estuary, moderate to smooth elsewhere.



# CHARTS

2<sup>nd</sup> May, 1907.

## 2. TEMPERATURE AND WEATHER AT 8 A.M. TO-DAY.



### NOTES ON YESTERDAY'S WEATHER

During yesterday or last night high winds or gales were felt on most parts of our western and southern coasts, and rain fell generally, mostly in small quantities. Temperature rose to 50° and upwards at nearly all stations, to 54° at Oxford and Bournemouth. In the night a minimum of 30° was registered at Wick. The duration of bright sunshine was again exceedingly variable. Valencia, Littlestone-on-Sea and Margate reporting none, while Bournemouth had 12.6 hours.

### GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

The depression in the northwest is making slow progress, and as the wind continues S.W. in the west of Ireland it is probable that a secondary disturbance is approaching and will move eastward, so that the conditions are likely to remain of a windy, squally and unsettled type during the coming 24 hours.

## FORECASTS

For the 24 hours commencing at NOON TO DAY.



For the positions of the DISTRICTS indicated by the numbers 0-11—see map at foot.

- 0 } S.W. to W. winds, strong to a gale at times; squally, changeable, some rain; milder.
- 1 }
- 2 } S.W. to W. winds, moderate to strong, a gale in places; squally, changeable, some rain; milder.
- 3 }
- 4 }
- 5 } S.W. to W. winds, fresh or strong, gale in places; squally, changeable, some rain; milder.
- 6 }
- 7 } S.W. to W. winds, strong
- 8 } generally, gale at times; squally, changeable, some rain; milder.
- 9 }
- 10 }

### II WESTERN CHANNEL AND BAY

S.W. and W. winds, strong to a gale; sea rough or high; squally, changeable, some rain and hail; milder.

### FORECAST DISTRICTS.

Those portions of the Coasts upon which the Warning Signals are at present flying are indicated by the Symbols  = South Cone, or  = North Cone.





## 1907

TEMPERATURE, WEATHER, SUNSHINE, AND RAINFALL FOR YESTERDAY.											
STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.
	Max.	Min.					Max.	Min.			
Blackpool, to 9 p.m. ...	49	40	c. o. or	8.5	0.09	Eastbourne, to 6 p.m. ...	51	38	.	1.6	0.03
Southport, to 9 p.m. ....	49	39	bcg. o. r	9.2	0.04	Bexhill-on-Sea, to 9 p.m.	51	42	o	1.5	0.01
Rhyl, to 6 p.m. ....	50	41	x	7.5	0.04	Hastings ... ..	x	x	x	0.8	.
Llandudno, to 9 p.m. ...	50	40	bcp	9.0	0.08	+ Folkestone, to 6 p.m. ...	48	39	o. r. c	0.1	0.11
Bettws-y-Coed, to 6 p.m.						Margate, to 6 p.m. ...	51	40	r. o	0.0	0.37
Towyn, to 6 p.m. ... ..	50	41	bc. o. bc. o	7.5	-	Lowestoft, to 6 p.m. ...	46	38	or. c	0.8	0.71
Aberystwyth, to 6 p.m. ...	48	41	c. b. o	6.5	-	+ Skegness ... ..	48	38	o	0.4	0.25
Plymouth, to 9 p.m. ...	52	38	cp. bc. or	10.1	0.05	Scarborough, to 6 p.m. ...	51	38	.	4.0	0.25
Torquay, to 6 p.m. ... ..	53	38	x	12.3	0.03	+ Harrogate, to 6 p.m. ...	51	36	bc. o. r. c	6.5	0.06
+ Bournemouth, to 6 p.m. ...	54	37	.	12.6	0.13	Darwen, to 9 p.m. ... ..	48	35	omr. b. omr	6.0	0.11
+ Worthing ... ..	52	36	o. c. b. c	4.5	0.02	Manchester, to 9 p.m. ...	51	40	c. b. v. bc	5.1	0.07
Brighton ... ..	52	38	x	2.0	0.03	Birmingham, to 9 p.m. ...	54	36	c. b. c. o	5.8	-

TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 8 a.m. yesterday.

STATIONS <i>1<sup>st</sup> May, 1907.</i>	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS. <i>1<sup>st</sup> May, 1907</i>	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
Flushing ... ..	52	41	x, y	0.35	Rome ... ..	63	51	0, x	—
Aix-la-Chapelle ... ..	52	39	0, c	0.20	Naples ... ..	58	51	3, 3c	0.08
Copenhagen ... ..	50	41	0, c	0.08	Malta ... ..	60	54	3	—
Oxö (Christiansand) ... ..	45	36	0, 0	1.34	<i>30<sup>th</sup> April, 1907</i>				Measured 7 a.m.
St. Petersburg ... ..	48	34	0, 5	0.20	Geneva ... ..	46	*	0	0.04
Vienna ... ..	52	41	3, 0	—	Berne ... ..	46	*	0	0.08
Buda Pesth ... ..	54	43	3, 3	0.04	Lucerne ... ..	50	*	0	0.12
Hermanstadt ... ..	55	36	3, 3	0.12	Coire ... ..	45	*	0	—
Trieste ... ..	63	52	0, 3c	—	St. Gothard ... ..	30	*	0	—
Florence ... ..	57	48	3, 0	0.16	Lugano ... ..	61	*	3	0.04

(a) At the British and Irish Stations the readings of the barometer are not corrected for the difference in Gravity between the position of the Station and Latitude 45°. The approximate correction is:—For stations North of Malin Head and North Shields + '03 in., but for Sumburgh Head + '04 in.; for stations south of Malin Head and North Shields + '02 in., but for Scilly and Jersey + '01 in.

(b) The Sunshine for London given in the table is recorded on the Tower of the Wesleyan Training College, Westminster; the Sunshine entered to Dungeness is recorded at Littlestone-on-Sea.

(c) The information relating to Weather is indicated by the following letters—b, blue sky; bc, sky half clouded; c, sky three parts clouded; d, drizzling rain; e, wet air, without rain falling; f, fog; g, gloomy; h, hail; l, lightning; m, misty (hazy); o, overcast; p, passing showers; q, squally; r, rain; s, snow; t, thunder; u, ugly, threatening; v, visibility, unusual transparency; w, dew; x, hoar frost; z, dust-haze, or smoke.

\* AN ASTERISK is inserted in all places for which information is not usually received.

Received during the 24 hours ended at 9.30 a.m. to-day

Hour of Observation.	Position		Reading of Barometer.	Wind.		Weather.	TEMPERATURE.			Sea Disturbance.	2nd & 3rd May, 1907.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
	Lat.	Long.		Dirac.	Force.		Dry Bulb.	Wet Bulb.	Sea					
			Ina											
											Yarmouth ... ..	{ 4 22 4 20	11 50	7 18 7 19
											Greenwich ... ..	{ 4 32 4 31	11 57 11 57	7 22 7 23
											Wick ... ..	{ 4 18 4 16	12 9 12 9	8 0 8 2
											Valencia ... ..	{ 5 11 5 10	12 38 12 38	8 6 8 6

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W. N. SHAW, (*Director*).



# DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

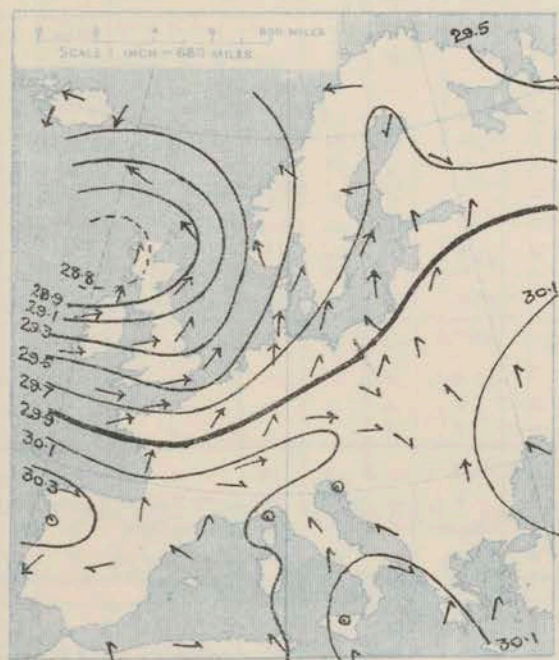
Friday,  
3rd May 1907

STATIONS.	YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
	BAROM.		TEMP.		WIND.	Weather.	BAROMETER.		TEMPERATURE.			WIND.		Sea (0 to 9).	Weather.	TEMP.		Weather.	Sun-shine.	Rainfall.
	At 32° Fahr. and M.S.L.	Dry Bulb.	Force (0 to 12).	Dir.			At 32° Fahr. and M.S.L.	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Dir.	Force (0 to 12).			Max.	Min.			
	Ins.	°					Ins.	Ins.	°	°	°					°	°		Hours.	Ins.
SWEDEN & NORWAY.	Haparanda...	29.77	28	S	2	f	29.75	+0.5	37	37	-1	S	2	0	x	46	27	x	x	-
	Hernösand...	29.65	37	N	2	bc	29.58	-0.5	37	36	+1	SSE	2	0	x	43	32	x	x	-
	Stockholm...	29.66	41	S	4	b	29.49	-2.1	43	41	-1	SE	4	0	x	52	36	x	x	-
	Wisby...	29.70	41	S	6	bc	29.50	-2.7	41	41	-1	S	6	+	x	52	37	x	x	0.04
	Karlstad...	29.52	41	S	6	bc	29.34	-2.9	41	39	0	SW	2	0	x	x	x	x	x	0.08
	Färder (X'ania Fjord)	29.39	42	SSW	6	r	29.20	-3.5	41	40	-3	SW	2	0	3	44	39	x	x	0.51
	Bodö...	29.60	41	E	4	b	29.47	-1.3	43	37	+2	E	4	6	2	45	36	x	x	-
	Christiansund...	29.26	46	ESE	1	b	29.16	-3.0	50	42	+10	Z	0	bc	1	50	39	x	x	-
	Skudesnaes...	29.14	41	SSE	8	0	29.06	-2.9	44	40	+2	SE	6	0	5	43	39	x	x	0.08
ICELAND & FAEROE.	Reykjavik...	29.84	42	E	2	bc			x	x				x	x	x	x	x	x	x
	Blönduós...	29.69	34	E	8	bc	29.50	+0.2	37	x	+4	E	8	0	x	x	x	x	x	x
	Seydisfjord...	29.45	36	SE	3	r	29.56	+2.4	37	x	+3	E	3	0	x	x	x	x	x	x
	Thorshavn...	28.93	41	ESE	7	r	29.05	+1.2	40	x	0	E	7	r	x	x	x	x	x	x
BRITISH ISLANDS.	Sumburgh Head	28.84	45	SE	4	c	28.83	-0.4	43	41	+4	E	4	0	5	48	38	c	x	0.07
	Stornoway...	28.65	44	SE	3	0	28.94	+1.7	44	42	+2	W	3	6	3	48	40	d.r.o	4.1	0.12
	Malin Head...	28.66	46	W	8	dr	29.08	+2.4	43	43	+4	WNW	6	cpqm	5	47	39	ompg, cpq	x	0.43
	Blacksod Pt. ...	29.09	46	SW	8	cpqm	29.30	+2.8	46	44	+2	WSW	5	cpq	4	50	42	c, opqm, r	x	0.37
	Valencia...	29.47	48	WSW	8	bcq	29.45	-0.6	46	43	+2	WSW	3	c	5	50	39	bcq	8.3	0.03
	Roche's Point...	29.43	49	WNW	7	bcq	29.46	+0.6	46	43	+1	WSW	3	0	3	51	43	bcq, o	x	0.03
	Birr Castle...	29.22	47	W	7	c	29.37	+1.4	47	45	+3	SW	3	c	4	50	41	chp, c	7.8	0.20
	Donaghadee...	28.87	42	WSW	6	r	29.18	+1.3	45	42	+3	SSW	4	bcq	2	50	41	ogp, bcq	x	0.35
	Liverpool Obsy...	29.17	48	WSW	6	bc	29.29	+0.6	47	43	+3	WSW	6	c	5	51	36	-	x	0.09
	Holyhead...	29.16	47	WSW	7	cp	29.31	+0.8	50	47	+8	W	6	b	5	50	40	cp, cp	x	0.04
	Pembroke (St. Ann's Hd.)	29.37	47	W	9	b	29.47	+0.9	47	43	+1	W	7	ogq	6	48	45	bcq, b	7.6	-
	Scilly (St. Mary's)...	29.65	48	W	6	cq	29.59	+0.1	48	47	-1	WSW	4	r	?	50	45	cq	5.5	0.13
	Jersey (St. Aubins)...	29.69	49	W	7	bcq	29.66	-0.0	52	51	+1	W	8	orgm	6	53	47	cpm, org	1.3	0.33
	Portland Bill...	29.52	49	WNW	6	cp	29.54	+0.7	47	45	-2	W	6	op	5	49	42	o, cp	x	0.03
	Dungeness...	29.43	48	SW	7	bc	29.52	+0.7	48	45	+1	WSW	6	0	5	52	46	c, bc	4.8	0.05
	Wick...	28.68	45	E	3	bc	28.80	-0.4	44	42	+1	N	3	cp	2	50	35	-	x	0.05
	Nairn...	28.62	47	WSW	1	c	28.89	+0.4	43	40	-1	WSW	3	c	1	52	39	rs, c, bc	7.0	0.08
	Aberdeen...	28.71	44	S	3	0	28.89	-0.3	44	40	0	W	4	c	2	49	39	bc, op	5.6	0.09
	Leith...	28.76	45	W	5	0	29.02	+0.5	47	43	+3	W	4	b	x	50	41	bcq, ogp	x	0.13
	North Shields...	28.93	48	SW	5	c	29.06	-0.4	48	44	+3	SW	5	c	2	51	41	c, r	x	0.04
	Spurn Head...	29.16	49	WSW	5	c	29.19	-0.2	47	43	-1	WSW	6	c	4	52	45	bcq	x	0.03
GERMANY, & C.	Yarmouth...	29.29	47	WSW	6	bc	29.35	+0.4	49	43	+2	W	6	bc	4	51	42	bc	x	0.37
	Clacton-on-Sea...	29.38	49	WSW	6	c	29.45	+0.7	49	45	+1	WSW	6	c	5	55	44	org, bc	6.8	0.06
	Nottingham...	29.25	48	W	5	bc	29.31	+0.5	49	45	+2	W	6	b	x	52	44	b, bc	8.8	0.01
	Bath...	29.45	48	W	8	bc	29.50	+0.8	47	44	-1	W	4	0	x	51	43	-	6.8	0.04
	Oxford...	29.42	46	WSW	7	b	29.47	+0.9	48	43	-1	SW	6	cp	x	53	42	o, bcq	x	0.03
	London (St. James's Park)	29.43	49	W	5	ba	29.48	+0.8	48	45	-2	WSW	5	ba	x	54	44	ogp, bc, ba	8.0	0.04
	The Scaw (Skagen)...	29.35	41	S	6	r	29.26	-3.5	41	40	0	SW	2	r	1	46	41	x	x	0.16
	Fanö...	29.29	44	S	6	0	29.30	-3.2	45	43	0	SSW	5	0	x	48	39	x	x	0.28
FRANCE.	Cuxhaven...	29.41	42	S	7	0	29.44	-2.5	46	44	+4	SW	5	c	x	50	39	x	x	0.04
	The Helder...	29.37	44	SW	3	c	29.42	-1.2	47	43	+6	SW	7	c	4	48	41	x	x	0.28
	Brussels...	x	x	x	x	x	29.64	-0.7	44	43	+2	SW	6	r	x	52	37	x	x	0.16
	Berlin...	29.66	48	SW	4	r	29.64	-2.4	47	43	+3	SW	4	bc	x	54	43	x	x	0.04
	Frankfurt...	29.72	43	SW	4	r	29.76	-1.9	48	44	+6	SW	5	0	x	52	39	x	x	0.35
	Munich...	29.93	46	SW	5	0	29.91	-1.8	50	45	+10	W	5	0	x	52	40	x	x	-
	C. Gris Nez...	29.47	44	W	5	r	29.57	+0.5	47	44	+4	SW	6	0	6	52	43	x	x	0.28
	La Hève...	29.65	48	W	7	c	29.60	-0.6	48	47	+2	WSW	8	r	7	54	45	x	x	0.12
SPANISH PENIN.	Brest...	29.77	50	W	6	0	29.72	-0.5	50	50	+1	WSW	7	f	7	54	45	x	x	0.20
	Lorient...	29.82	51	W	7	0	29.81	+0.1	51	50	0	W	6	0	6	54	51	x	x	0.24
	Rochefort...	30.02	54	SW	7	0	30.04	0.0	53	51	+2	SW	6	0	x	55	51	0	x	0.12
	Biarritz...	30.21	57	WSW	3	b	30.15	-0.9	55	53	+7	S	1	b	5	61	48	x	x	-
	Paris...	29.73	49	W	3	r	29.76	-1.3	50	49	+11	SW	5	r	x	51	39	x	x	0.63
	Belfort...	29.93	39	WSW	6	r	29.93	-1.5	45	45	+7	WSW	7	r	x	45	38	x	x	0.28
	Lyons...	30.12	47	S	2	0	30.10	-1.0	55	48	+16	Z	0	c	x	56	39	x	x	-
	Nice...	30.08	50	Z	0	b	30.07	+0.5	53	49	0	W	1	bc	0	59	45	x	x	-
SPANISH PENIN.	Perpignan...	30.19	60	SE	1	b	30.19	-0.3	54	49	+5	W	2	b	x	68	44	x	x	-
	Sanguinaire...	30.18	51	W	4	m	30.23	+1.3	55	52	0	E	3	bc	3	61	50	x	x	-
	Corunna...	30.12	60	NNW	5	b	30.07	-1.3	61	53	+2	N	4	b	x	73	54	x	x	-
SPANISH PENIN.	Lisbon...	30.39	57	NNE	1	bc	30.31	-1.5	60	54	+1	Z	0	b	2	63	54	x	x	-
	Azores (P. Delgada)...	30.43	58	NNW	1	b	30.35	-1.5	57	54	0	Z	0	b	1	66	54	x	x	-

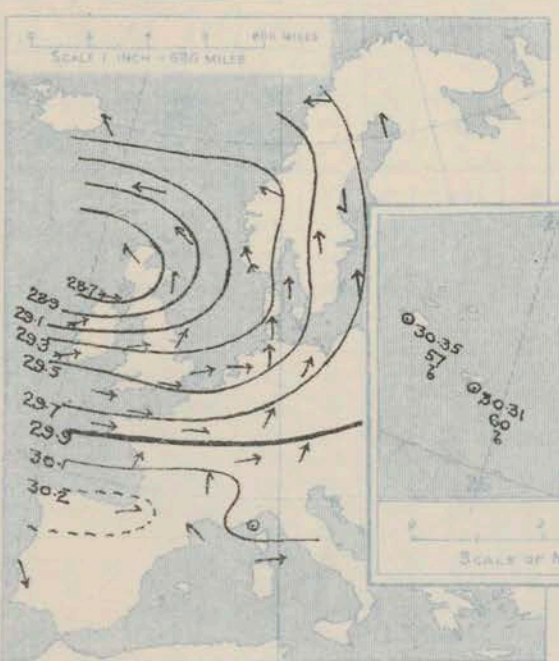


SUPPLEMENTARY CHARTS  
OF  
BAROMETER AND WIND  
FOR 8 A.M. AND 6 P.M. YESTERDAY

8 A.M. YESTERDAY

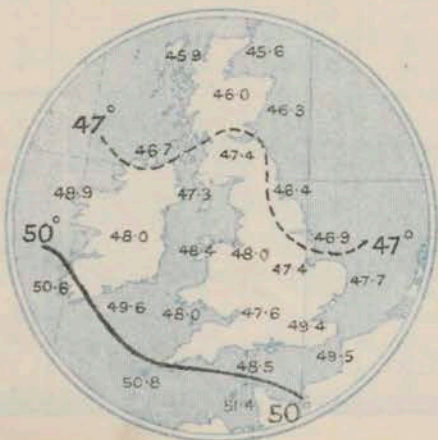


6 P.M. YESTERDAY



AVERAGES OF TEMPERATURE AT 8 A.M.  
FOR THE TWO MONTHLY PERIOD.  
APRIL - MAY.

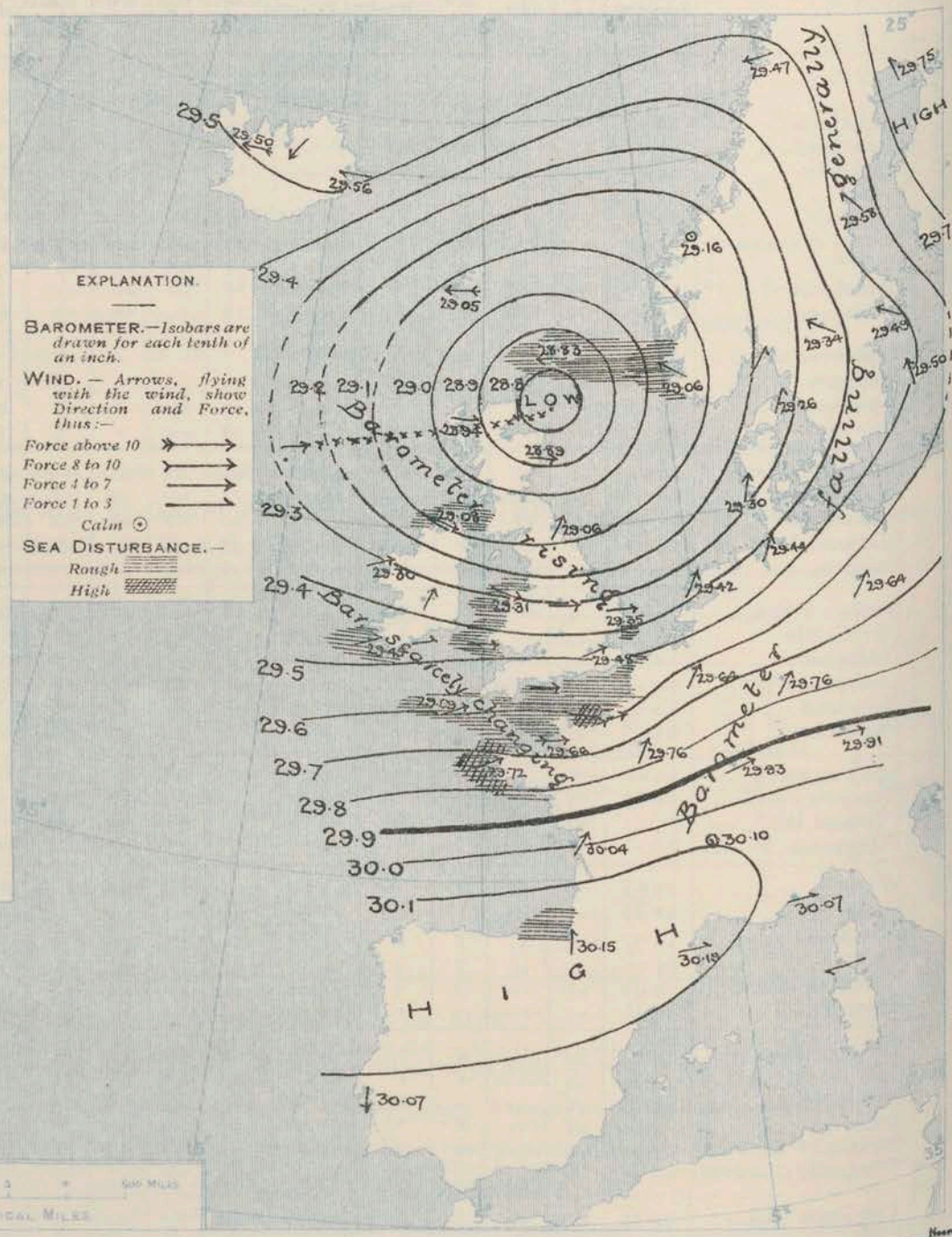
(Derived chiefly from Observations extending over  
the 35 years—1871-1905.)



Friday,

WEATHER

1. BAROMETER, WIND AND SEA AT 8 A.M. TO-DAY.



NOTES ON THE GENERAL SITUATION AT 8 A.M.

A well marked and complete cyclonic system now covers nearly the whole of the region under observation. Its central space lies immediately to the eastward of Caithness, the barometer at Wick reading 28.80 in. The highest pressure, readings above 30.1 in., still occupies southwestern Europe. The gradient is rather steep generally.

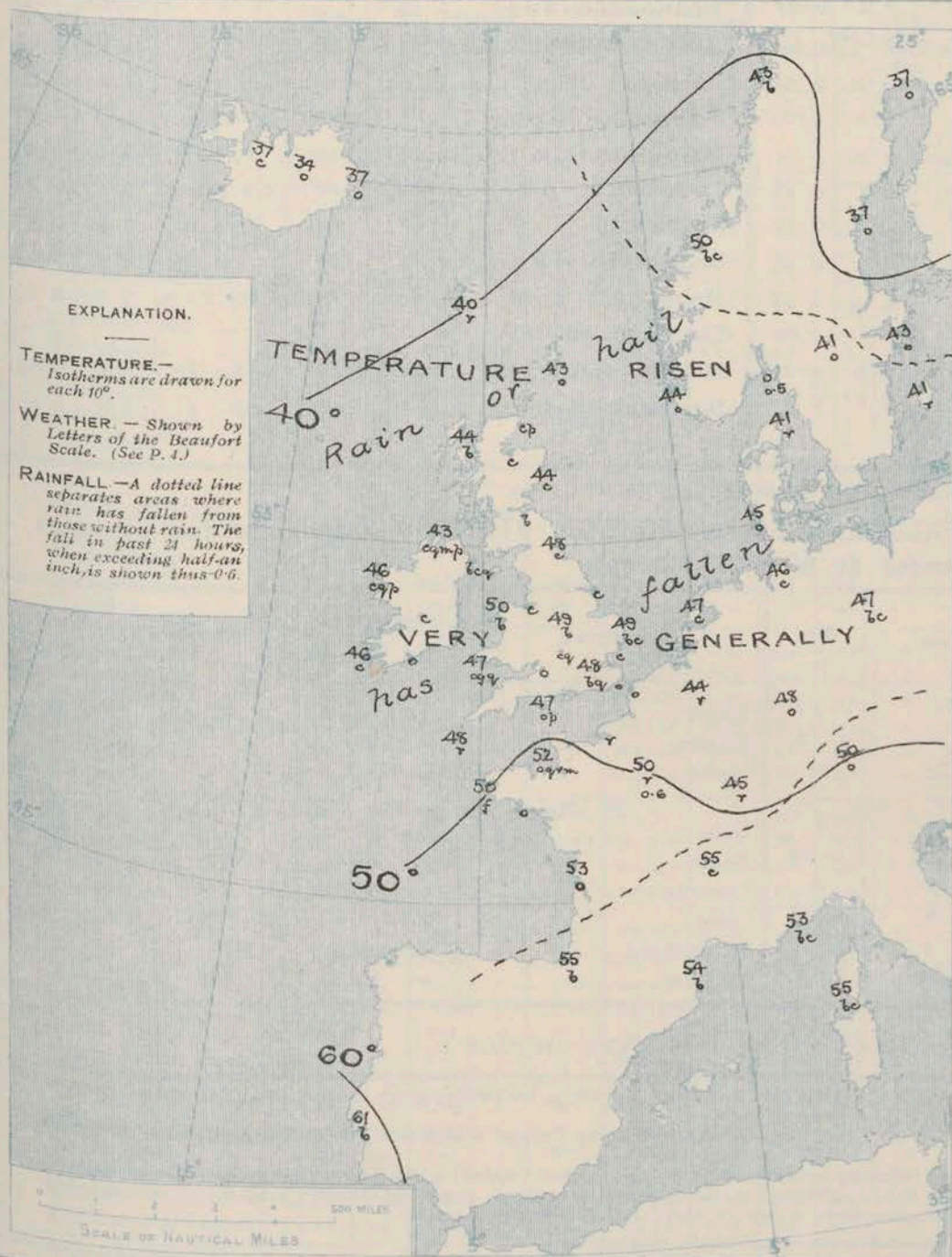
The winds show a fairly regular circulation round the minimum of pressure, and from all directions they are mostly fresh or strong in force, a high wind being reported at several of our home stations and on the French and Dutch coasts, a fresh gale at Jersey and Havre. Temperature is rather higher in most localities. The values range from 43° or 44° in Scotland and Donegal to 52° at Jersey; on the Continent from 37° or 41° in Sweden and Northern Denmark to 55° at Perpignan and Sanguinaire. The weather generally is in a very variable state, from fine and clear to dull and showery or rainy, with frequent brisk squalls. Along the Brittany coast the atmosphere is misty or foggy. A tremendous sea is reported off Ushant, it is high off Havre and Brest, and rough or rather rough on many other coasts.



# CHARTS

3<sup>rd</sup> May, 1907.

## 2. TEMPERATURE AND WEATHER AT 8 A.M. TO-DAY.



### NOTES ON YESTERDAY'S WEATHER

A fresh or strong W. gale was experienced yesterday or last night on our western and southern coasts, a whole gale at Blackpool Point. Rain fell generally, hail at some western stations, sleet in the north of Scotland, but the amounts were nowhere large. Temperature rose to 50° and upwards at nearly all stations, to 55° at Bournemouth, Margate, Lowestoft and Yarmouth. As a rule the duration of bright sunshine was considerable, exceeding 8 hours at several stations.

### GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

The deep depression in the north is moving slowly towards Norway, but as the wind at the southwestern stations is not veering, and the barometer there has a slight downward tendency, the general conditions are likely to remain of a disturbed and windy character for the present.

## FORECASTS

For the 24 hours commencing at NOON TO DAY.

For the positions of the DISTRICTS indicated by the numbers 0-11—see map at foot.

0 { Variable N.E. to W. breezes; varying in force; changeable, some rain; milder.

1 {

2 {

3 { W. (S.W. to N.W.) winds,

4 { generally fresh or strong, a

5 { gale in places; changeable,

6 { squally, rain at times;

7 { rather milder.

8 {



9 {

10 {

### II WESTERN CHANNEL AND BAY

S.W. to W. winds, strong to a gale, moderating and veering later; sea high to rather rough; squally, changeable, some rain, local mist or fog; milder.

### FORECAST DISTRICTS.

Those portions of the Coasts upon which the Warning Signals are at present flying are indicated by the Symbols  = South Cone, or  = North Cone.





# DAILY WEATHER REPORT.

3rd May, 1907

## TEMPERATURE, WEATHER, SUNSHINE, AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine Hrs.	Rainfall Ins.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine Hrs.	Rainfall Ins.
	Max.	Min.					Max.	Min.			
Blackpool, to 9 p.m. ...	50	42	r. c. o	6.5	0.33	Eastbourne, to 6 p.m. ...	53	44	"	7.7	0.31
Southport, to 9 p.m. ...	51	?	bcg. r. o	5.7	0.43	Bexhill-on-Sea, to 9 p.m. ...	52	47	b	8.5	0.02
Rhyl, to 6 p.m. ...	51	40	"	6.3	0.04	† Hastings ...	"	"	"	8.2	"
Llandudno, to 9 p.m. ...	51	38	bcpg	6.0	0.01	† Folkestone, to 6 p.m. ...	51	40	r. op. bc. h. r	4.3	0.48
Bettws-y-Coed, to 6 p.m. ...	49	40	r. c. b. or	2.2	0.71	† Margate, to 6 p.m. ...	55	40	b. h. b	6.2	0.07
Towyn, to 6 p.m. ...	52	45	r. c. o	6.5	0.36	Lowestoft, to 6 p.m. ...	55	40	c. o. cgt. c	4.5	0.22
Aberystwyth, to 6 p.m. ...	49	42	r. c	5.0	0.10	† Skegness ...	53	42	r. bc. c	8.5	0.17
Plymouth, to 9 p.m. ...	52	45	op. bc	7.4	0.36	Scarborough, to 6 p.m. ...	52	38	"	7.5	0.04
Torquay, to 6 p.m. ...	53	47	"	6.9	0.33	† Harrogate, to 6 p.m. ...	51	39	b. bc. r. o. tu	8.8	0.06
† Bournemouth, to 6 p.m. ...	55	44	"	8.5	0.30	Darwen, to 9 p.m. ...	"	"	"	"	"
† Worthing ...	53	45	cp. c. b	8.6	0.30	Manchester, to 9 p.m. ...	51	39	c. bw. bc	4.0	0.32
Brighton ...	54	45	"	8.3	0.22	Birmingham, to 9 p.m. ...	52	40	cp. o	6.8	0.17

† At this Station the amount of Bright Sunshine is for the whole day.

## TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 8 a.m. yesterday.

STATIONS 2nd May, 1907.	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS. 2nd May, 1907.	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
Flushing ...	46	41	c. r	0.32	Rome ...	65	53	o. o	0.32
Aix-la-Chapelle ...	48	39	r. o	0.12	Naples ...	not recd.	"	"	"
Copenhagen ...	50	41	c. bc	"	Malta ...	64	51	sw	"
Oxö (Christiansand) ...	48	39	b. o	"	Geneva ...	1st May, 1907. 4.6	"	1 p.m. bc	Measured 7.2 m. 0.20
St. Petersburg ...	46	34	b. o	"	Berne ...	39	"	o	0.43
Vienna ...	59	41	o. b	0.08	Lucerne ...	43	"	o	0.28
Buda Pesth ...	63	43	o. o	"	Coire ...	34	"	s	0.16
Hermanstadt ...	64	39	b. b	0.08	St. Gothard ...	not recd.	"	"	"
Trieste ...	57	46	o. o	"	Lugano ...	41	"	o	"
Florence ...	61	44	o. bc	0.08					

### NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- (a) At the British and Irish Stations the readings of the barometer are not corrected for the difference in Gravity between the position of the Station and Latitude 45°. The approximate correction is:—For stations North of Malin Head and North Shields + '03 in., but for Sumburgh Head + '04 in.; for stations south of Malin Head and North Shields + '02 in., but for Scilly and Jersey + '01 in.
- (b) The Sunshine for London given in the table is recorded on the Tower of the Wesleyan Training College, Westminster; the Sunshine entered to Dungeness is recorded at Littlestone-on-Sea.
- (c) The information relating to Weather is indicated by the following letters—b. blue sky; bc. sky half clouded; c. sky three parts clouded; d. drizzling rain; e. wet air, without rain falling; f. fog; g. gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew; x. hoar frost; z. dust-haze, or smoke.
- \* AN ASTERISK is inserted in all places for which information is not usually received.

### WIRELESS TELEGRAMS FROM SHIPS OF H.M. NAVY

Received during the 24 hours ended at 9.30 a.m. to-day.

### TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET, FOR STATIONS IN THE UNITED KINGDOM, TO-DAY AND TO-MORROW.

Hour of Observation.	Position		Reading of Barometer.	Wind.		Weather.	TEMPERATURE.			Sea Dis- turb- ance.	3 <sup>rd</sup> May 1907.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
	Lat.	Long.		Direc.	Force.		Air.		Sea					
							Dry Bulb.	Wet Bulb.						
	"	"	Ins				°	°	°					
											Yarmouth ... .. {	4.20 4.19	11.50 11.50	7.49 7.20
											Greenwich ... .. {	4.31 4.29	11.57 11.57	7.23 7.25
											Wick ... .. {	4.16 4.44	12.9 12.9	8.2 8.4
											Valencia ... .. {	5.10 5.8	12.38 12.38	8.6 8.8

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METEOROLOGICAL OFFICE, 63, VICTORIA STREET, S.W.  
(TELEGRAPHIC ADDRESS: WEATHER, LONDON.)

W. N. SHAW, (Director).



# DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Saturday,  
4<sup>th</sup> May, 1907

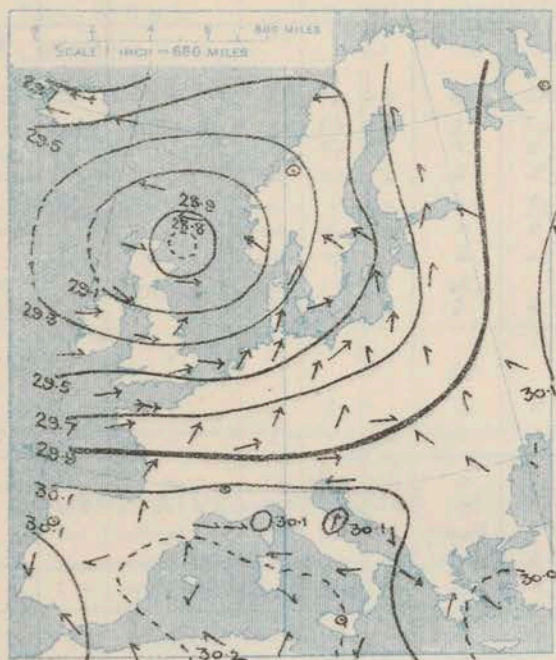
STATIONS.		YESTERDAY EVENING.						THIS MORNING.										PAST 24 HOURS.					
		BAROM.		TEMP.		WIND.		Weather.	BAROMETER.		TEMPERATURE.			WIND.		Sea (0 to 9).	TEMP.		Weather.	Sun- shine.	Rainfall.		
		At 32° Fahr. and M.S.L.	Dry Bulb.	Direc.	Force (0 to 12).	At 32° Fahr. and M.S.L.	Change since Yester- day.		Dry Bulb.	Wet Bulb.	Change since Yester- day.	Direc.	Force (0 to 12).	Max.	Min.								
																	Ins.	°				Ins.	°
SWEDEN & NORWAY.	Haparanda...	29.64	36	E	2	c	29.53	-22	37	36	0	E	4	0	x	48	36	x	x	0.04			
	Hernösand...	29.47	34	ESE	2	r	29.39	-19	37	36	0	E	2	c	x	39	32	x	x	0.32			
	Stockholm...	29.41	41	SSW	2	bc	29.38	-11	45	43	+2	S	2	0	x	45	36	x	x	0.08			
	Wisby...	29.47	41	S	4	0	29.45	-05	50	45	+9	SW	4	6	x	50	36	x	x	0.08			
	Karlstad...	29.31	41	Z	0	c	29.32	-02	41	39	0	SSW	2	0	x	x	x	x	x	0.20			
	Färder (X'ania Fjord)	29.21	43	S	4	0	29.24	+04	42	41	+1	SSW	2	0	4	43	41	x	x	0.08			
	Bodö...	29.52	45	E	4	b	29.48	+01	44	39	+1	E	4	6	2	45	36	x	x	-			
	Christiansund...	29.11	48	SE	1	bc	29.12	-04	43	41	-2	SSE	1	bc	1	52	43	x	x	-			
	Skudesnaes...	29.06	42	SSE	6	0	29.08	+02	43	42	-1	S	6	6	5	?	?	0	x	0.08			
ICELAND & FAEROE.	Reykjavik...	29.58	47	NW	3	b				x				x	x	x	x	x	x	x			
	Blönduós...	29.71	38	E	7	bc				x				x	x	x	x	x	x	x			
	Seydisfjord...	29.60	37	ENE	6	r	29.54	-02	34	x	-3	E	2	5	x	x	x	x	x	x			
	Thorshavn...	29.12	43	E	6	0	29.18	+13	40	x	0	NE	4	0	x	x	x	x	x	x			
BRITISH ISLANDS.	Sumburgh Head	28.95	43	NE	4	0	28.96	+13	42	41	-1	NW	2	c	3	48	40	c.0	x	0.08			
	Stornoway...	28.95	45	S	1	r	29.11	+17	42	41	-2	W	1	0	1	51	38	o. r	6.0	0.26			
	Malin Head...	29.07	47	W	6	bc	29.17	+09	43	42	0	W	5	bc, q	4	49	41	bc, q, bc	x	0.22			
	Blacksod Pt.	29.22	43	WSW	5	cq	29.35	+05	45	43	-1	SW	6	cq, p	5	49	41	cq, c, qpm	x	0.31			
	Valencia...	29.39	46	WNW	4	op	29.61	+15	48	42	+2	WSW	5	bc	7	48	43	opm, op	0.7	0.19			
	Roche's Point...	29.32	48	NNW	4	0	29.60	+14	46	43	0	W	4	b	3	49	43	odpm, bc	x	0.04			
	Birr Castle...	29.28	44	W	3	r	29.47	+10	44	42	-3	WSW	4	bc	x	51	38	c, r	2.7	0.09			
	Donaghadee...	29.16	46	WSW	3	op	29.25	+07	45	42	0	WSW	4	bc, q	2	52	40	bc, op, bc	x	0.01			
	Liverpool Obsy...	29.25	47	WSW	3	0	29.40	+11	46	42	-1	WSW	6	bc	5	53	41	-	x	0.14			
	Holyhead...	29.23	45	SW	4	rm	29.40	+09	46	44	-4	WSW	6	c	5	52	42	c, rm	x	0.23			
	Pembroke (St. Ann's Hd.)	29.24	45	SW	4	r	29.57	+10	46	43	-1	W	7	bc, q	5	50	41	ogq, or, bc	0.0	0.13			
	Scilly (St. Mary's)...	29.45	52	SW	6	dm	29.71	+12	48	45	0	W	4	c	5	53	46	dm	0.0	0.21			
	Jersey (St. Aubins)...	29.64	52	WSW	6	odm	29.79	+13	50	47	-2	WSW	5	0	5	55	47	orqm, op, cq	0.0	0.39			
	Portland Bill...	29.40	50	WSW	7	r	29.67	+13	48	45	+1	WSW	5	c	4	51	44	r, bc	x	0.20			
	Dungeness...	29.43	49	SW	5	r	29.64	+12	50	46	+2	WSW	5	c	5	52	45	o, r	0.0	0.31			
	Wick...	28.93	44	N	3	0	29.04	+24	45	43	+1	N	2	c	2	50	32	-	x	0.03			
	Nairn...	28.95	45	WSW	2	0	29.07	+18	44	41	+1	WSW	2	c	1	54	39	bc, p	6.0	0.04			
	Aberdeen...	28.99	51	W	1	c	29.08	+19	47	44	+3	WNW	2	bc	1	56	39	o, bc, chp, b	4.2	0.01			
	Leith...	29.07	48	WSW	3	bc	29.14	+12	48	45	+1	W	3	c	x	52	41	bc, c, bc	x	-			
	North Shields...	29.15	51	SW	4	c	29.22	+16	45	43	-3	SSW	4	0	2	54	40	cp, c	x	-			
Spurn Head...	29.26	52	SW	3	c	29.36	+17	46	42	-1	WSW	5	bc	4	54	42	cq, bc, ap	x	0.12				
Yarmouth...	29.35	54	WSW	5	bc	29.47	+12	48	42	-1	W	5	bc	3	56	43	bc	x	0.12				
Clacton-on-Sea...	29.42	51	SW	5	r	29.57	+12	50	46	+1	WSW	6	bc	5	56	44	bc, orq	7.7	0.11				
Nottingham...	29.29	50	SW	5	bc	29.43	+12	47	43	-2	W	5	b	x	56	40	b, bc	11.5	0.24				
Bath...	29.33	49	S	7	r	29.64	+14	47	44	0	WSW	6	0	x	54	42	-	1.6	0.40				
Oxford...	29.26	52	SSW	6	r	29.59	+12	48	44	0	WSW	5	cq	x	54	42	o, bcq, orq	x	0.18				
London (St. James's Park)	29.42	49	SW	3	or	29.60	+12	48	45	0	W	5	cq	x	54	44	bcq, or, cq	4.8	0.08				
GERMANY, & C.	The Scaw (Skagen)...	29.28	44	SW	3	r	29.22	-04	44	44	+3	SSW	2	m	1	46	41	x	x	0.55			
	Fanö...	29.36	45	SW	4	bc	29.13	-17	44	40	-4	NE	1	r	x	50	39	x	x	0.35			
	Cuxhaven...	29.47	49	W	3	0	29.22	-22	48	46	+2	WSW	8	orq	x	50	41	x	x	0.16			
	The Helder...	29.43	47	SW	4	bc	29.47	+05	46	43	-1	W	8	c	5	52	45	x	x	0.12			
	Brussels...	x	x	x	x	x	29.66	+02	50	46	+6	WSW	5	c	x	53	44	x	x	0.71			
	Berlin...	29.61	49	SW	5	0	29.51	-13	53	51	+6	SW	5	0	x	57	45	x	x	0.16			
	Frankfurt...	29.67	54	SW	6	r	29.72	-04	54	49	+6	SW	6	0	x	54	43	x	x	0.32			
Munich...	29.88	54	W	5	0	29.91	-00	54	49	+4	SW	3	c	x	57	46	x	x	-				
FRANCE.	C. Gris Nez...	29.49	47	SSW	5	r	29.63	+06	49	46	+2	WSW	6	bc	6	52	46	x	x	0.67			
	La Hève...	29.62	52	WSW	9	r	29.78	+18	47	46	-1	WSW	4	c	5	54	45	x	x	0.91			
	Brest...	29.69	51	WSW	7	m	29.80	+08	49	49	-1	WSW	4	0	5	52	48	x	x	0.04			
	Lorient...	29.75	54	W	4	bc	29.80	-01	49	48	-2	NW	4	0	6	64	48	x	x	0.04			
	Rochefort...	30.01	54	SW	4	0	29.98	-06	54	53	+1	SW	3	0	x	57	52	0	x	-			
	Biarritz...	30.10	60	Z	0	b	30.04	-11	57	55	+2	Z	0	b	4	66	52	x	x	-			
	Paris...	29.76	55	SW	6	0	29.80	+04	52	50	+2	SW	5	0	x	57	50	x	x	0.04			
Belfort...	29.88	55	WSW	8	0	29.95	+02	50	47	+5	WSW	6	c	x	55	45	x	x	0.04				
Lyons...	30.02	59	W	1	bc	30.00	-10	54	49	-1	Z	0	b	x	?	46	x	x	-				
Nice...	30.00	54	SW	4	c	30.08	+01	54	51	+1	Z	0	b	2	68	46	x	x	-				
Perpignan...	30.06	63	E	2	b	30.08	-11	53	51	-1	S	1	0	x	64	44	x	x	-				
Sanguinaire...	30.22	57	SW	3	b	30.18	-05	55	52	0	E	3	m	4	66	50	x	x	-				
SPANISH PENIN.	Corunna...																	x	x	-			
	Lisbon...	29.92	63	NNW	5	b	29.85	-22	62	55	+1	NE	4	bc	x	79	57	x	x	-			
	Azores (P. Delgada)...																	x	x	-			
" (Horta)...	30.26	62	Z	0	b	30.17	-18	64	50	+7	W	4	c	1	72	57	x	x	0.04				



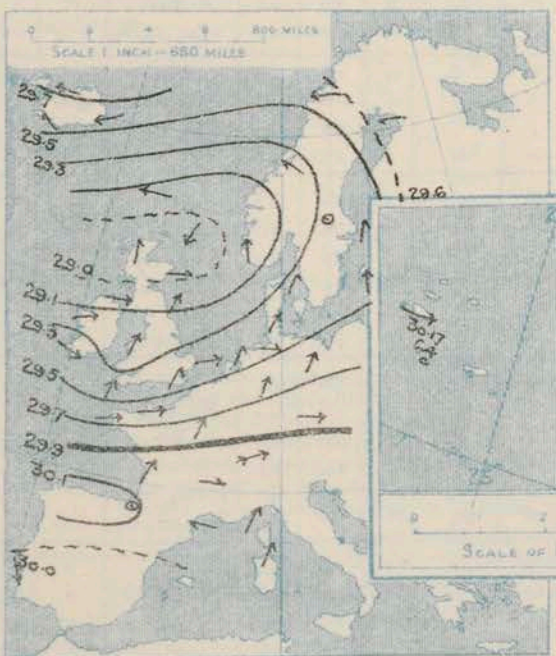
# SUPPLEMENTARY CHARTS OF BAROMETER AND WIND

FOR 8 A.M. AND 6 P.M. YESTERDAY

8 A.M. YESTERDAY.

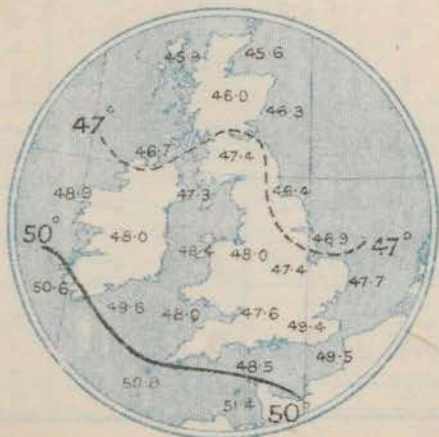


6 P.M. YESTERDAY



AVERAGES OF TEMPERATURE AT 8 A.M.  
FOR THE TWO MONTHLY PERIOD.  
APRIL - MAY.

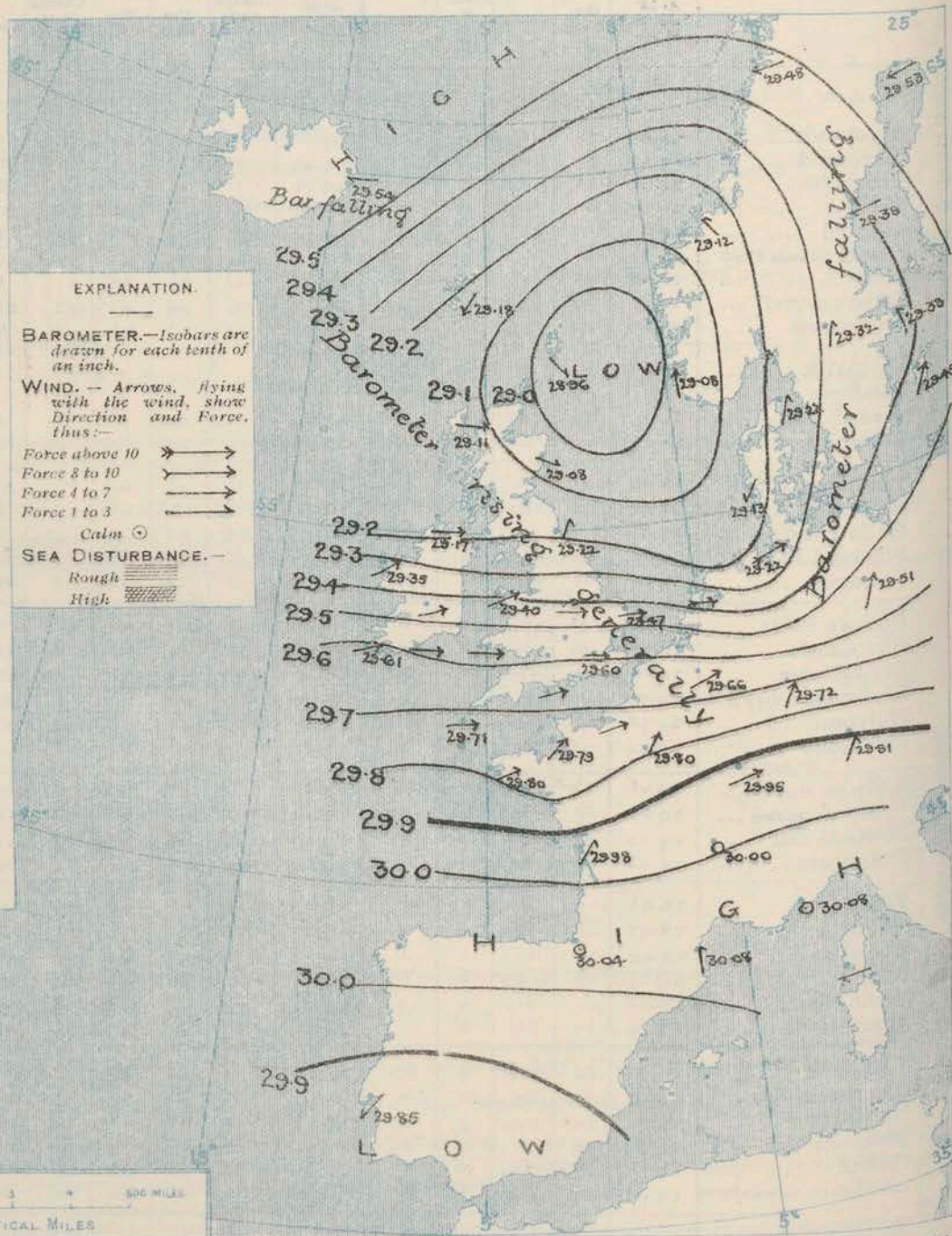
(Derived chiefly from Observations extending over  
the 35 years—1871-1905.)



Saturday.

## WEATHER

1. BAROMETER, WIND AND SEA AT 8 A.M. TO-DAY.



### NOTES ON THE GENERAL SITUATION AT 8 A.M.

The deep depression which appeared off our northwestern coasts on Wednesday continues to make slow progress. The minimum of pressure now lies between Shetland and the Norwegian coast, where the barometer is below 29 ins. The region of highest pressure, above 30 ins. lies over southern France and northern Spain. The gradient is rather steep in various parts of our area.

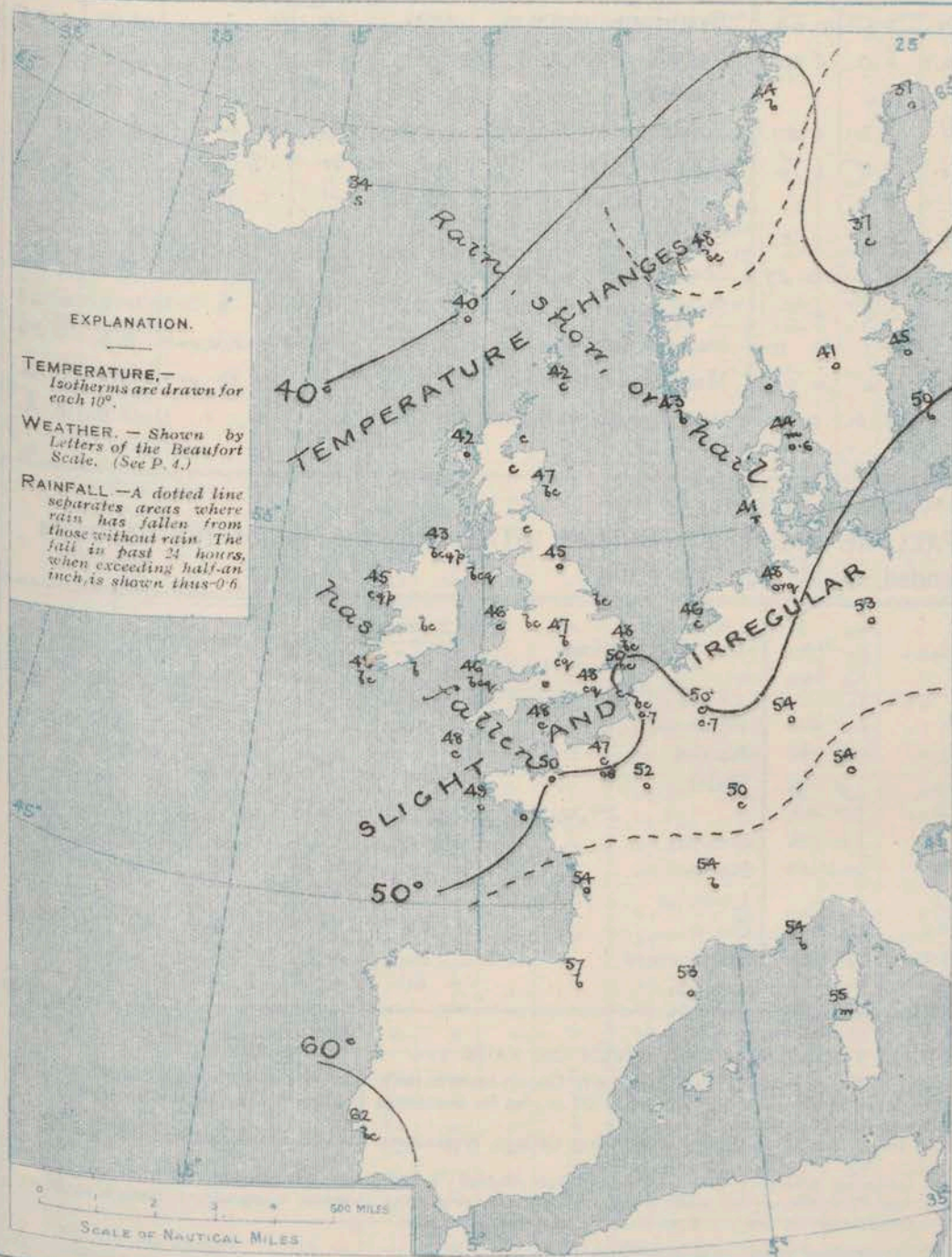
The winds show a fairly complete cyclonic circulation round the pressure minimum, the W. current being fresh or strong in force over Ireland, England, and across to Germany, a fresh gale along the southern shore of the North Sea; the S. to E. current over the Scandinavian and Iceland region is light to moderate. Temperature has changed a little irregularly, but has risen in most places. At the home stations it ranges from 42° in the Hebrides and Shetland to 50° at Jersey, Dungeness and Clacton-on-Sea; on the Continent from 37° in the north of Sweden to 62° at Lisbon. The weather is very variable, from fine and clear to very cloudy or overcast. Showers are reported in the northwest of Ireland, rain along Heligoland Bay, and snow at Seydisfjörð. A high sea is running on the coast of Kerry, and it is rough or rather rough on many parts of the Irish, English, French and Dutch coasts, and off the south of Norway.



# CHARTS

4<sup>th</sup> May, 1907.

## 2. TEMPERATURE AND WEATHER AT 8 A.M. TO-DAY.



### NOTES ON YESTERDAY'S WEATHER

In the past 24 hours strong or high winds have been experienced on the western coasts, while on the English Channel the wind reached the force of a fresh or strong gale. Rain has fallen very generally, the largest amount being 0.4 inch at Jersey and Bath. Temperature exceeded 50° nearly everywhere touching 57° at Lowestoft and Skegness. At Wick there was a night minimum of 32°. At most of the south and southwest coast stations there was no bright sunshine, but elsewhere the records ranged upwards to 12 hours at Scarborough.

### GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

The northern disturbance will pass beyond the North Sea, but although the barometer is rising generally the wind changes indicate the passage of small irregularities of pressure across these Islands, so that brisk, squally winds and variable weather are still to be expected in most districts.

## FORECASTS

For the 24 hours commencing at NOON TO DAY.

For the positions of the DISTRICTS indicated by the numbers 0-11—see map at foot.

0 } Light to moderate N.W. to W. breezes; changeable, some showers; moderate temperature.

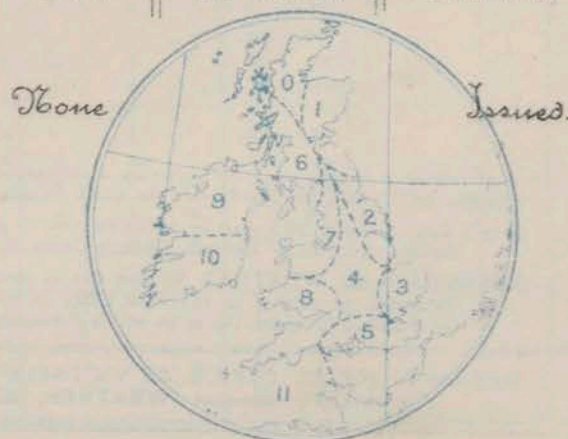
2 }  
3 }  
4 }  
5 } S.W. and W. winds, strong to moderate generally; squally, changeable, some rain;  
6 }  
7 } temperature below the normal.

### II WESTERN CHANNEL AND BAY

S.W. and W. winds, strong to moderate; sea rough to moderate; squally, changeable, some rain; cool

### FORECAST DISTRICTS.

Those portions of the Coasts upon which the Warning Signals are at present flying are indicated by the Symbols  $\nabla$  = South Cone, or  $\blacktriangle$  = North Cone.





4<sup>th</sup> May, 1907

STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.
	Max.	Min.					Max.	Min.			
Blackpool, to 9 p.m. ...	52	44	C. O. ST	7.5	0.02	Eastbourne, to 6 p.m. ...	51	45	"	1.1	0.05
Southport, to 9 p.m. ....	53	44	OR. C. B. O. Y	6.9	0.09	Bexhill-on-Sea, to 9 p.m.	51	45	q	1.0	0.08
Rhyl, to 6 p.m. ... ..	56	45	"	8.4	—	Hastings ... ..	"	"	"	1.4	"
Llandudno, to 9 p.m. ...	53	44	b. c. b	8.2	0.07	+ Folkestone, to 6 p.m. ...	52	43	op, bc, o, y	2.2	0.04
Bettws-y-Coed, to 6 p.m.	52	43	C. bc, or	7.5	0.14	+ Margate, to 6 p.m. ...	55	41	b. r	3.0	0.03
Towyn, to 6 p.m. ... ..	53	45	o	0.2	—	Lowestoft, to 6 p.m. ...	57	41	C. O. C	10.1	—
Aberystwyth, to 6 p.m. ...	49	42	O. C. Y	0.0	0.02	Skegness ... ..	57	46	"	11.8	—
Plymouth, to 9 p.m. ...	51	46	or, o	0.0	0.27	Scarborough, to 6 p.m. ...	56	43	"	12.0	0.01
Torquay, to 6 p.m. ... ..	52	43	"	0.0	0.27	+ Harrogate, to 6 p.m. ...	53	41	b	11.1	0.23
Bournemouth, to 6 p.m. ....	52	47	"	0.1	0.11	Darwen, to 9 p.m. ... ..	50	39	omr, bc, omr	5.4	0.34
+ Worthing ... ..	52	45	O. C. O. Y	0.5	0.06	Manchester, to 9 p.m. ...	53	43	or, bc, or	3.6	0.26
Brighton ... ..	51	46	"	0.0	0.07	Birmingham, to 9 p.m. ...	54	43	C. r	3.8	0.10

TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 8 a.m. yesterday.

STATIONS 3 <sup>rd</sup> May 1907.	TEMPERATURE F.		WEATHER.	RAIN. — Ins.	STATIONS.	TEMPERATURE F.		WEATHER.	RAIN. — Ins.
	Max.	Min.				Max.	Min.		
Flushing ... ..	50	41	c. b	0.28	Rome ... ..	59	45	b. b	0.08
Aix-la-Chapelle ... ..	46	32	o. c	0.16	Naples ... ..	61	50	bc. b	—
Copenhagen ... ..	50	43	r. c	0.12	Malta ... ..	66	53	b	—
Oxö (Christiansand) ... ..	45	39	r. o	0.43	2 <sup>nd</sup> May 1907		1 p.m.	1 p.m.	Measured 7 a.m.
St. Petersburg ... ..	48	34	o. r	0.08	Geneva ... ..	52	*	o	0.59
Vienna ... ..	54	39	b. f	0.04	Berne ... ..	50	*	o	0.08
Buda Pesth ... ..	53	45	b. o	—	Lucerne ... ..	50	*	o	—
Hermanstadt ... ..	57	41	b. bc	—	Coire ... ..	50	*	bc	0.28
Trieste ... ..	59	46	b. bc	—	St. Gothard ... ..	34	*	bc	—
Florence ... ..	64	43	b. b	—	Lugano ... ..	61	*	b	0.83

(a) At the British and Irish Stations the readings of the barometer are not corrected for the difference in Gravity between the position of the Station and Latitude 45°. The approximate correction is:—For stations North of Malin Head and North Shields + '03 in., but for Sumburgh Head + '04 in.; for stations south of Malin Head and North Shields + '02 in., but for Scilly and Jersey + '01 in.

(b) The Sunshine for London given in the table is recorded on the Tower of the Wesleyan Training College, Westminster; the Sunshine entered to Dungeness is recorded at Littlestone-on-Sea.

(c) The information relating to Weather is indicated by the following letters—b, blue sky; bc, sky half clouded; c, sky three parts clouded; d, drizzling rain; e, wet air, without rain falling; f, fog; g, gloomy; h, hail; l, lightning; m, misty (hazy); o, overcast; p, passing showers; q, squally; r, rain; s, snow; t, thunder; u, ugly, threatening; v, visibility, unusual transparency; w, dew; x, hoar frost; z, dust-haze, or smoke.

\* AN ASTERISK is inserted in all places for which information is not usually received.

TABLE SHOWING THE GREENWICH TIMES OF SUNRISE,  
NOON, AND SUNSET, FOR STATIONS IN THE  
UNITED KINGDOM, TO-DAY AND TO-MORROW.

Hour of Observation.	Position		Reading of Barometer.	Wind.		Weather	TEMPERATURE.			Sea Dis- turb- ance.	4 <sup>th</sup> 5 <sup>th</sup> May, 1907.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
	Lat.	Long.		Dir.	Force		Dry Bulb.	Wet Bulb.	Sea					
"	"	"	Ins				"	"	"		Yarmouth ... .. {	4. 19 4. 18	11. 50 11. 50	7. 20 7. 22
											Greenwich ... .. {	4. 29 4. 28	11. 57 11. 57	7. 25 7. 26
											Wick ... .. {	4. 14 4. 12	12. 9 12. 9	8. 4 8. 6
											Valencia ... .. {	5. 8 5. 6	12. 38 12. 38	8. 8 8. 9

FORECASTS OF WEATHER for one day in advance are drawn up at 11 a.m., and between 7 and 8 p.m. The latest forecast can be had by Reply Telegram, on paying at any Post Office in the United Kingdom **Sixpence in addition to the cost of the inquiry and reply Telegram.** Information as to the Terms on which Forecasts can be sent daily, for a long or short period, may be obtained on application.

W. N. SHAW, (*Director*).



# DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

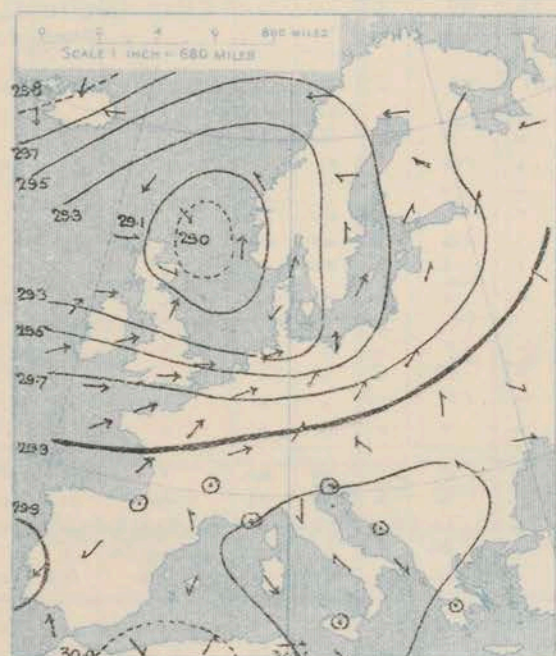
Sunday  
5th May, 1907

STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		Barom.	Temp.	Wind.		Weather.	Barometer.		Temperature.			Wind.		Sea (0 to 9).	Temp.		Weather.	Sun-shine.	Rainfall.		
At 32° Fahr. and M.S.L.	Dry Bulb.	Dir.	Force (0 to 12).	At 32° Fahr. and M.S.L.	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Dir.	Force (0 to 12).	Max.	Min.	Hours.	Ins.							
SWEDEN & NORWAY.																					
Haparanda...	29.50	35	E	2	o	29.51	-0.02	38	37	+1	ENE	2	r	x	38	34	x	x	0.28		
Hernösand...	29.45	35	E	2	f	29.60	+0.21	40	39	+3	NNE	2	o	x	40	32	x	x	-		
Stockholm...	29.36	41	NE	2	o	29.68	+0.30	46	43	+1	SW	4	c	x	54	37	x	x	-		
Wisby...	29.28	38	SE	6	o	29.77	+0.32	46	43	-4	W	6	b	x	50	37	x	x	0.16		
Karlstad...	29.42	44	W	2	c	29.67	+0.35	44	42	+3	W	4	c	x	x	x	x	x	-		
Färder (X'ania Fjord)	29.39	44	W	2	c	29.63	+0.39	45	43	+3	WSW	5	b	2	45	41	x	x	-		
Bodö...	29.48	45	ENE	2	b	29.56	+0.08	44	39	0	E	1	b	1	48	36	x	x	-		
Christiansund...	29.28	48	SW	1	b	29.55	+0.43	46	43	-2	SW	1	b	1	52	43	x	x	-		
Skudesnaes...	29.34	43	S	4	o	29.63	+0.55	44	43	+1	SSE	4	o	4	48	41	m, o	x	0.12		
ICELAND & FAEROE.																					
Reykjavik...	29.86	41	SW	5	b	29.97	+0.23	39	x	+3	NNE	2	o	x	x	x	x	x	x		
Blönduós...	29.93	32	E	7	c	30.04	+0.20	33	x	+1	E	5	b, c	x	x	x	x	x	x		
Seydisfjord...	29.75	36	E	2	S	29.97	+0.43	33	x	-1	Z	0	S	x	x	x	x	x	x		
Thorshavn...	29.33	49	SE	3	b, c	29.62	+0.44	43	x	+3	NE	2	o	x	x	x	x	x	x		
BRITISH ISLANDS.																					
Sumburgh Head	29.17	43	NW	1	r	29.58	+0.62	45	42	+3	W	2	c	2	49	40	r	x	0.43		
Stornoway...	29.35	45	Z	0	o	29.65	+0.54	47	44	+5	W	1	b	2	50	36	r, d, b, o	1.1	0.17		
Malin Head...	29.40	48	W	4	b, c, q	29.67	+0.50	46	45	+3	S	4	b, c	3	50	42	b, c, q, p, b	x	0.09		
Blacksod Pt.	29.55	48	WSW	6	c, q	29.71	+0.36	49	44	+4	SSW	3	b, c	3	51	43	q, c, m, q, b, c	x	-		
Valencia...	29.70	48	SW	3	o, p	29.70	+0.09	44	41	-4	E	1	b, c	4	51	36	b, o, p	11.3	0.04		
Roche's Point...	29.69	50	WSW	3	c	29.71	+0.11	46	45	0	ENE	1	o	2	54	37	b, c, q, p, c, b, o	x	0.03		
Birr Castle...	29.63	50	W	3	b, c	29.74	+0.27	47	44	+3	S	1	b	x	52	33	-	10.9	-		
Donaghadee...	29.49	50	WSW	4	c	29.75	+0.50	44	41	-1	S	2	b	2	53	38	c, q, p, c	x	0.02		
Liverpool Obsy...	29.59	51	WSW	6	b	29.80	+0.40	50	46	+4	SE	2	b	2	55	41	b, m	x	-		
Holyhead...	29.61	50	WSW	4	b, m	29.77	+0.37	51	49	+5	SE	1	b, c	1	53	40	b, c, b, m	x	-		
Pembroke (St. Ann's Hd.)	29.71	47	WSW	5	b	29.73	+0.16	46	45	0	ESE	4	c, m	4	50	44	b, c, q, b, m	12.1	-		
Scilly (St. Mary's)	29.78	51	WSW	3	c	29.62	-0.09	48	47	0	E	5	o	3	53	46	c	10.5	-		
Jersey (St. Aubins)	29.86	53	W	4	b, c	29.67	-0.12	55	52	+5	ENE	4	c	3	55	46	b, c, o, q, c	9.0	-		
Portland Bill	29.76	49	SW	4	b	29.72	+0.05	48	46	0	E	5	c	4	50	46	b	x	-		
Dungeness...	29.77	50	SW	6	b	29.82	+0.18	50	47	0	ENE	4	c	2	53	45	b	12.2	-		
Wick...	29.30	44	N	2	c	29.63	+0.59	45	42	0	N	1	c	1	51	36	h, t, c	x	0.01		
Nairn...	29.33	45	Z	0	o	29.65	+0.58	46	43	+2	W	1	b, c	1	50	37	p, r, v	1.7	0.17		
Aberdeen...	29.32	48	NW	1	c	29.71	+0.63	48	44	+1	Z	0	b	1	53	36	c, u, h, p, o, p, c, b	6.3	0.17		
Leith...	29.37	47	W	2	c	29.73	+0.59	48	45	0	SW	2	b, c	x	51	43	c, b, c, p, r, c	x	0.06		
North Shields	29.41	51	SW	4	c	29.78	+0.56	47	43	+2	SSW	2	b, c	2	55	41	c	x	-		
Spurn Head	29.58	52	W	4	c	29.83	+0.47	49	45	+3	SSE	1	b	2	54	42	b, c, b	x	-		
Yarmouth...	29.65	56	WSW	5	b, c	29.86	+0.39	47	44	-1	WSW	3	b	2	57	41	b, c	x	-		
Clacton-on-Sea	29.71	53	SW	4	b	29.86	+0.29	49	47	-1	ESE	2	b, c	2	57	43	b, c, q, b, c, d, c	13.6	-		
Nottingham...	29.65	52	W	3	b	29.82	+0.39	50	48	+3	ESE	1	b	x	56	37	b	13.4	-		
Bath...	29.77	52	W	3	b	29.79	+0.15	47	46	0	E	1	c	x	55	38	-	11.6	0.02		
Oxford...	29.79	46	WSW	4	b	29.82	+0.23	50	45	+2	E	3	b	x	56	40	b, q	x	-		
London (St. James's Park)	29.73	55	W	3	b, c	29.82	+0.22	48	47	0	E	2	c	x	58	40	o, q, b, c, b	11.5	-		
GERMANY, & C.																					
The Scaw (Skagen)	29.50	41	W	2	m	29.73	+0.51	46	44	+2	WSW	4	m	1	46	41	x	x	0.04		
Fanø...	29.66	45	SW	5	b, c	29.89	+0.76	48	46	+7	WSW	3	b	x	48	37	x	x	0.12		
Cuxhaven...	29.73	50	W	6	b	29.97	+0.75	50	47	+2	SW	3	b	x	52	41	x	x	-		
The Helder...	29.74	48	SW	4	b	29.95	+0.48	50	48	+4	SSW	2	b	1	50	43	x	x	0.29		
Brussels...	x	x	x	x	x	29.93	+0.27	53	49	+3	SE	1	b	x	58	41	x	x	-		
Berlin...	29.82	55	WSW	3	b, c	30.06	+0.58	50	47	-3	SW	2	b	x	59	45	x	x	-		
Frankfurt...	29.95	53	SW	1	o	30.00	+0.28	53	50	-1	E	1	b	x	57	52	x	x	0.04		
Munich...	29.94	60	SW	4	b	30.01	+0.10	57	50	+3	SE	2	b	x	68	43	x	x	-		
FRANCE.																					
C. Gris Nez	29.81	50	SW	6	b	29.87	+0.24	49	45	0	NE	2	b	3	54	41	x	x	-		
La Hève...	29.89	49	N	2	b, c	29.86	+0.08	47	46	0	NE	4	m	3	59	45	x	x	-		
Brest...	29.84	50	SW	2	b, c	29.55	-0.25	49	49	0	E	4	o	3	57	46	x	x	-		
Lorient...	29.84	51	SW	1	o	29.57	-0.27	50	50	+1	E	4	b, c	4	64	49	x	x	-		
Rochefort...	29.91	59	Z	0	b	29.63	-0.35	55	50	+1	SE	4	o	x	63	50	o, b	x	-		
Biarritz...	29.81	59	NE	3	b	29.62	-0.42	67	61	+10	S	4	o	2	70	54	x	x	-		
Paris...	29.91	52	Z	0	r	29.83	+0.03	49	48	-3	ESE	1	o	x	53	42	x	x	0.35		
Belfort...	29.87	64	WSW	6	c	29.93	-0.02	50	48	0	ENE	4	m	x	66	45	x	x	-		
Lyons...	29.89	68	S	3	b	29.93	-0.07	56	45	+2	S	1	o	x	75	46	x	x	-		
Nice...	30.08	53	S	2	b	30.06	-0.02	53	50	-1	Z	0	c	2	63	45	x	x	-		
Perpignan...	29.94	61	NE	1	b	29.87	-0.21	57	54	+4	S	1	o	x	66	48	x	x	-		
Sanguinaire...																					
SPANISH PENIN.																					
Corunna...	?	57	W	1	b	29.57	-	57	54	-	SSW	1	o	6	61	50	x	x	-		
Lisbon...	29.80	60	SSW	4	c	29.67	-0.18	58	54	-4	SW	3	o	x	70	55	x	x	0.67		
Azores (P. Delgada)...	30.18	57	NE	5	b	30.22	-	57	50	-	NW	4	b, c	3	68	54	x	x	0.04		
" (Horta)...	30.28	57	NE	5	m	30.27	+0.10	55	49	-9	NNE	3	b	2	66	54	x	x	-		

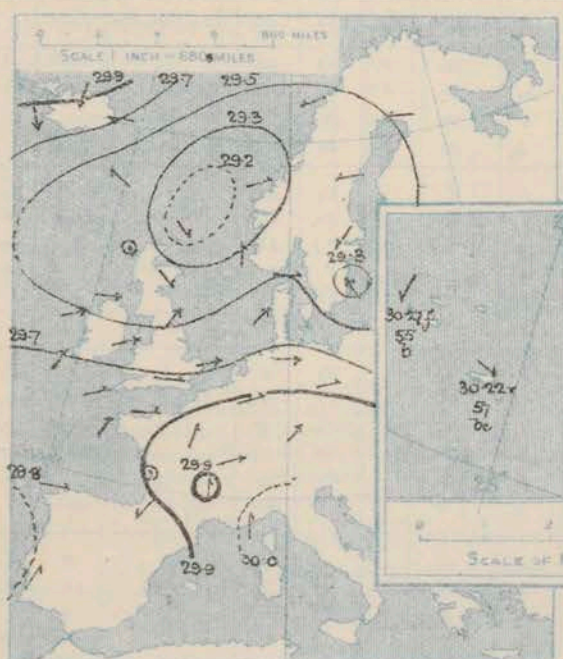


SUPPLEMENTARY CHARTS  
OF  
BAROMETER AND WIND  
FOR 8 A.M. AND 6 P.M. YESTERDAY

8 A.M. YESTERDAY

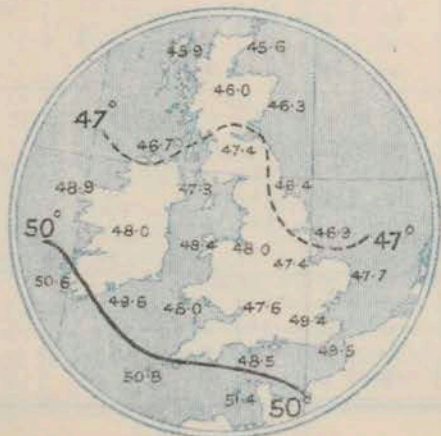


6 P.M. YESTERDAY



AVERAGES OF TEMPERATURE AT 8 A.M.  
FOR THE TWO MONTHLY PERIOD.  
APRIL - MAY.

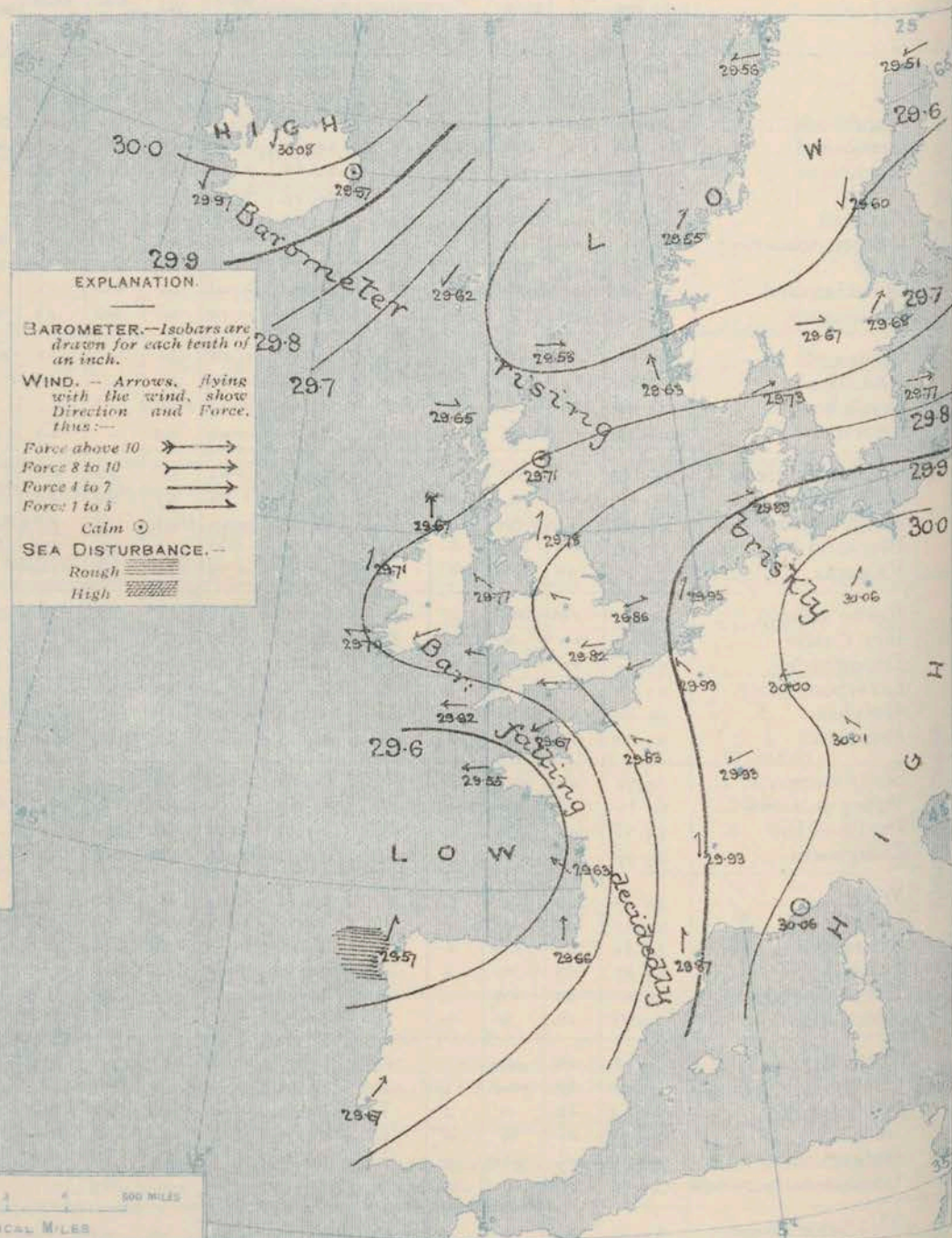
(Derived chiefly from Observations extending over  
the 35 years—1871-1905.)



Sunday,

WEATHER

1. BAROMETER, WIND AND SEA AT 8 A.M. TO-DAY.



NOTES ON THE GENERAL SITUATION AT 8 A.M.

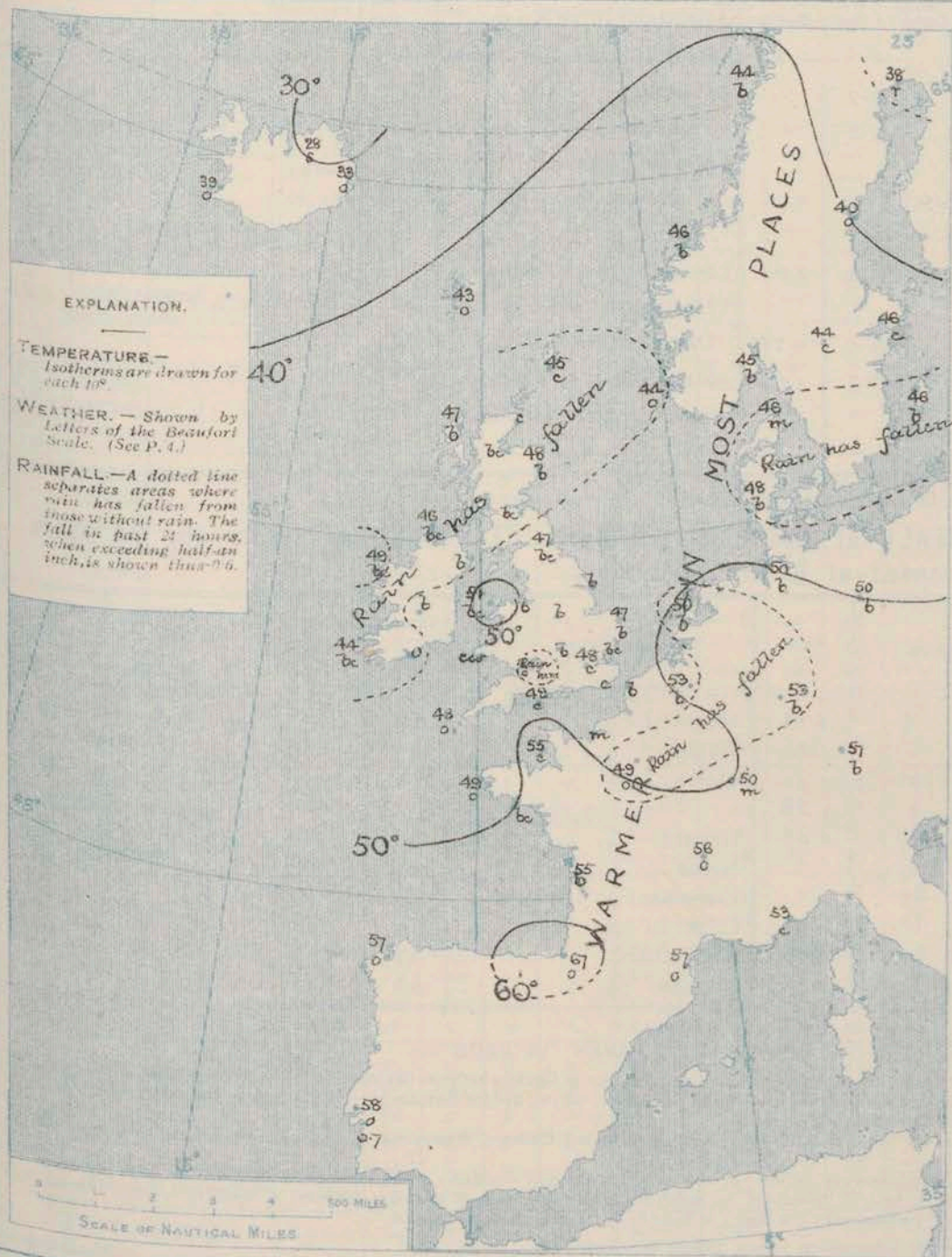
The barometer has now become highest, above 30.0 ins., over Iceland and the central countries of Europe, and while it is still low, 29.6 ins. and less, over the northern half of Scandinavia, it has become equally low over the Bay of Biscay, to which region a cyclonic system has advanced from the Southward. The gradient for Easterly winds is increasing rather quickly on our southern and south-western coasts.

Under the influence of the south-western depression the wind has shifted to the Eastward in the south of Ireland and over the greater part of England; it is light or moderate generally, but blows freshly on the south-west coast of England. Over the northern parts of these Islands, the North Sea, and most of Scandinavia the wind is mainly Westerly or South-Westerly. Temperature has risen in most regions, but the change is very slight except at Biarritz. Most of the readings in England and the northern parts of France and Germany are about 50°. The sky is overcast along the west coast of the Spanish Peninsula and at many French stations, as well as at Scilly and in the north of Sweden. In most other districts the weather is fair or fine, but snow prevails in Iceland.



5<sup>th</sup> May, 1907.

2. TEMPERATURE AND WEATHER AT 8 A.M. TO-DAY.



## NOTES ON YESTERDAYS WEATHER

During yesterday the thermometer rose to above  $55^{\circ}$  at some stations in the south and east of England and to  $70^{\circ}$  and  $75^{\circ}$  respectively at Biarritz and Lyons. Rain fell in the north and west of these Islands and also in various Continental regions, the largest measurements being 0.4 inch at Dunburgh Head and the Heider, and 0.7 inch at Lisbon. The duration of bright sunshine was large over England and Ireland, some places recording more than 13 hours.

GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

## FORECASTS

For the 24 hours commencing at  
NOON TO DAY.

For the positions of the DISTRICTS indicated by the numbers 0-11—see map at foot.

0

1

2

4

15

E

7



3.

02

10

11 WESTERN CHANNEL AND BAY

## FORECAST DISTRICTS.

Those portions of the Coasts upon which the Warning Signals are at present flying are indicated by the Symbols:  = South Cone, or  = North Cone.





Sunday, 5<sup>th</sup> May, 1907

TEMPERATURE, WEATHER, SUNSHINE, AND RAINFALL FOR YESTERDAY.											
STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.
	Max.	Min.					Max.	Min.			
	°	°					°	°			
Blackpool, to 9 p.m. ...	52	41	r, o, c	5.9	0.14	† Eastbourne, to 6 p.m. ...			*		
Southport, to 9 p.m....	53	41	org, b	10.5	0.22	Bexhill-on-Sea, to 9 p.m.	53	48	6	11.2	0.29
† Rhyl, to 6 p.m. ...			*	13.2		† Hastings ... ..	*	*	*	12.4	*
Llandudno, to 9 p.m. ...	54	41	bcqp	11.3	-	† Folkestone, to 6 p.m. ...	53	43	6, bc, b	12.8	0.20
Bettws-y-Coed, to 6 p.m.						† Margate, to 6 p.m. ...	57	44	6	11.2	0.05
† Towyn, to 6 p.m. ...	53	44	bc, b, c	10.9	0.15	Lowestoft, to 6 p.m. ...					
Aberystwyth, to 6 p.m. ...	52	42	c, bc, c	8.0	-	† Skegness ... ..	57	42	r, b, bc	13.6	0.27
Plymouth, to 9 p.m. ...	55	44	c, b, bc, o	12.2	0.03	† Scarborough, to 6 p.m. ...			*		
Torquay, to 6 p.m. ...			*			† Harrogate, to 6 p.m. ...	52	38	bc, b, r, b	10.4	0.06
Bournemouth, to 6 p.m. ...	57	45	*	12.0	0.21	Darwen, to 9 p.m. ...					
† Worthing ... ..	54	45	c, b	12.2	*	Manchester, to 9 p.m. ...	54	41	c, bv, bc	5.2	0.11
† Brighton ... ..			*			Birmingham, to 9 p.m. ...	56	38	c, b	10.5	0.04

TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 8 a.m. yesterday.

STATIONS 4 <sup>th</sup> May, 1907.	TEMPERATURE F.		WEATHER.	RAIN. — Ins.	STATIONS. 4 <sup>th</sup> May, 1907.	TEMPERATURE F.		WEATHER.	RAIN. — Ins.
	Max.	Min.				Max.	Min.		
Flushing ... ..	50	46	r, c	0.12	Rome ... ..	64	50	o, b	—
Aix-la-Chapelle ... ..	52	48	r, c	1.34	Naples ... ..	64	54	b, r	—
Copenhagen ... ..	50	41	bc, r	0.24	Malta ... ..	63	53	b	—
Oxö (Christiansand) ... ..	43	39	c, o	0.16	Geneva ... ..	59	*	o	Measured 7 a.m. 0.24
St. Petersburg ... ..	55	37	c, bc	0.08	Berne ... ..	59	*	c	0.04
Vienna ... ..	59	50	o, o	—	Lucerne ... ..	59	*	b	0.04
Buda Pesth ... ..	64	48	b, bc	—	Coire ... ..	64	2	o	—
Hermanstadt ... ..	64	37	b, b	—	St. Gothard ... ..	37	*	o	0.32
Trieste ... ..	59	50	bc, o	—	Lugano ... ..	63	*	b	—
Florence ... ..	60	44	b, b	—					

(a) At the British and Irish Stations the readings of the barometer are not corrected for the difference in Gravity between the position of the Station and Latitude 45°. The approximate correction is:—For stations North of Malin Head and North Shields + '03 in., but for Sumburgh Head + '04 in.; for stations south of Malin Head and North Shields + '02 in., but for Scilly and Jersey + '01 in.

(b) The Sunshine for London given in the table is recorded on the Tower of the Wesleyan Training College, Westminster; the Sunshine entered to Dungeness is recorded at Littlestone-on-Sea.

(c) The information relating to Weather is indicated by the following letters—b. blue sky; bc. sky half clouded; c. sky three parts clouded; d. drizzling rain; e. wet air, without rain falling; f. fog; g. gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew; x. hoar frost; z. dust-haze, or smoke.

\* AN ASTERISK is inserted in all places for which information is not usually received.

Received during the 24 hours ended at 9.30 a.m. to-day.

Hour of Observation.	Position		Reading of Barometer.	Wind.		Weather.	TEMPERATURE.			Sea Disturbance.
	Lat.	Long.		Direc.	Force.		Air.			
			Inch.				Dry Bulb.	Wet Bulb.	Sea	
	"	"	Inch.				"	"	"	

5.4.6.1. 2160y, 1907.

5 <sup>th</sup> 6 <sup>th</sup> 7 <sup>th</sup> Days, 1907.		Sunrise G.M.T	Noon G.M.T.	Sunset G.M.T
Yarmouth ... ..	{	4.18	11.50	7.22
		4.16	11.50	7.24
Greenwich ... ..	{	4.28	11.57	7.26
		4.26	11.57	7.28
Wick ... ..	{	4.12	12.9	8.6
		4.10	12.9	8.8
Valencia ... ..	{	5.6	12.38	8.9
		5.5	12.38	8.10

TERMS OF SUBSCRIPTION for the Daily Weather Report forwarded by Book Post, £1 per annum payable quarterly in advance.  
Single Copies (price 1d.) may be obtained after 3 p.m. on the day of issue, at the Meteorological Office, and at the Bookstalls of the following terminus  
Railway Stations:—Victoria, Charing Cross, King's Cross, St. Pancras, Euston.

FORECASTS OF WEATHER for one day in advance are drawn up at 11 a.m., and between 7 and 8 p.m. The latest forecast can be had by Reply Telegram, on paying at any Post Office in the United Kingdom **Sixpence** in addition to the cost of the inquiry and reply Telegram. Information as to the Terms on which Forecasts can be sent daily, for a long or short period, may be obtained on application.

W. N. SHAW, (*Director*).



# DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

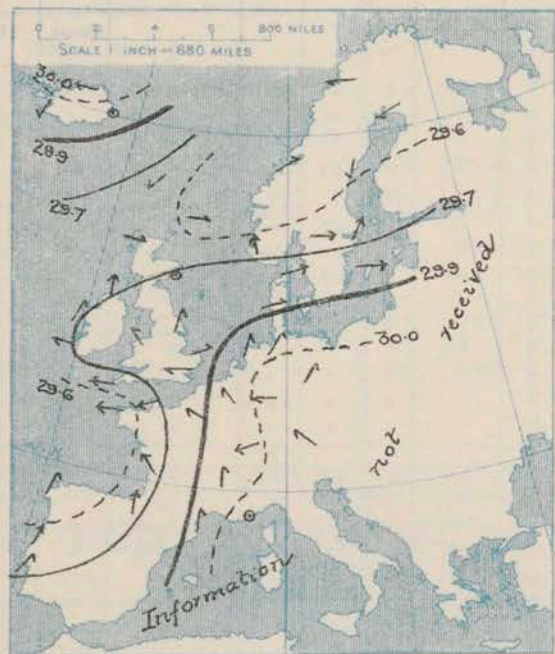
Monday, 6th May, 1907

STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		BAROM.	TEMP.	WIND.	Force (0 to 12).	Weather.	BAROMETER.		TEMPERATURE.			WIND.		Sea (0 to 9).	TEMP.		Weather.	Sun-shine.	Rainfall.		
							At 32° Fahr. and M.S.L.	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Dirac.	Force (0 to 12).		Max.	Min.					
Ins.		°	Dirac.	Force (0 to 12).	Weather.	Ins.	Ins.	°	°	°	Dirac.	Force (0 to 12).	Weather.	Sea (0 to 9).	°	°	Weather.	Hours.	Ins.		
SWEDEN & NORWAY.	Haparanda...	29.64	36	NW	2	bc	29.82	+31	40	37	+2	N	2	c	x	41	32	*	*	0.08	
	Hernösand ...	29.78	41	Z	0	b	30.00	+40	47	40	+7	W	2	b	*	48	31	*	*	-	
	Stockholm ...	29.90	45	WSW	4	b	30.09	+41	47	44	+1	W	2	b	*	52	39	*	*	0.08	
	Wisby ...	29.99	44	W	4	b	30.14	+37	48	46	+2	WSW	4	b	*	52	37	*	*	0.04	
	Karlstad ...	29.92	45	SW	4	b	30.13	+46	44	41	0	SW	2	b	*	*	*	*	-		
	Färder (X'ania Fjord)	29.91	46	SW	2	b	30.10	+47	44	40	-1	NNE	1	b	2	48	44	*	*	-	
	Bodö ...	29.75	40	NE	4	b	30.04	+48	39	35	-5	N	2	b	1	46	31	*	*	-	
	Christiansund ...	29.86	46	W	2	c	30.10	+55	45	43	-1	SW	2	m	2	48	43	*	*	0.16	
	Skudesnaes ...	29.96	44	Z	0	m	30.07	+44	44	42	0	E	2	b	2	48	39	m	*	-	
ICELAND & FAEROE.	Reykjavik ...	30.06	41	SSW	1	r	30.15	+18	40	x	+1	E	2	bc	*	*	*	*	*	*	
	Blönduós ...	30.10	41	E	3	c	30.17	+13	33	x	0	Z	0	o	*	*	*	*	*	*	
	Seydisfjord ...	30.13	42	ENE	4	c	30.19	+22	35	*	+2	ENE	2	r	*	*	*	*	*	*	
	Thorshavn ...	29.83	42	E	3	o	30.02	+40	42	x	-1	E	6	o	*	*	*	*	*	*	
BRITISH ISLANDS.	Sumburgh Head	29.77	49	WSW	2	b	29.98	+40	40	40	-5	ENE	1	m	2	50	39	b	*	0.01	
	Stornoway ...	29.78	49	E	2	bc	29.83	+18	49	48	+2	Z	0	o	0	51	40	o, bc	5.0	0.07	
	Malin Head ...	29.72	48	E	3	c	29.63	-0.4	44	44	-2	E	4	rm	2	51	43	b, bc, c, om	*	0.18	
	Blackod Pt. ...	29.70	49	NE	4	c	29.57	-1.4	46	45	-3	NE	5	ogp	4	53	44	bc, c, ogp	*	0.16	
	Valencia ...	29.55	46	ENE	5	tg	29.48	-22	49	47	+5	Z	0	o	3	50	44	op, rg	0.7	0.07	
	Roche's Point ...	29.52	46	E	4	r	29.53	-18	49	49	+3	E	3	m	3	49	46	og, or, f, m	*	0.70	
	Birr Castle ...	29.64	49	E	2	o	29.56	-18	50	49	+3	SE	2	o	*	54	43	c, o, r	3.7	0.16	
	Donaghadee ...	29.74	47	NNE	3	c	29.66	-0.9	46	45	+2	ESE	5	o	4	51	44	bc, c, ogp	*	0.13	
	Liverpool Obsy...	29.66	57	E	3	o	29.66	-1.4	51	48	+1	E	3	m	4	59	47	-	*	-	
	Holyhead ...	29.62	49	NE	5	om	29.61	-1.6	57	54	+6	E	2	bc	1	57	?	c, om	*	0.05	
	Pembroke (St. Ann's Hd.)	29.48	53	NE	5	c	29.53	-2.0	54	52	+8	E	5	bc	4	56	46	c, ep, bcm	5.4	0.32	
	Scilly (St. Mary's)	29.36	50	E	5	r	29.47	-1.5	49	49	+1	WSW	1	o	2	52	47	r	0.2	0.55	
	Jersey (St. Aubins)	29.51	57	ESE	5	cgm	29.58	-0.9	55	52	0	ESE	2	ogp	2	61	52	cgm, ogp	4.3	0.04	
	Portland Bill ...	29.51	52	E	7	c	29.56	-1.6	50	49	+2	ENE	4	c	4	53	47	c, p	*	0.26	
	Dungeness ...	29.66	51	ENE	5	o	29.66	-1.6	54	51	+4	E	2	c	2	54	47	c	3.3	-	
	Wick ...	29.78	50	S	2	c	29.91	+2.8	48	46	+3	S	2	bc	1	53	43	-	*	-	
	Nairn ...	29.74	54	E	1	c	29.83	+1.8	47	43	+1	E	2	f	1	55	41	bc, b	11.5	0.06	
	Aberdeen ...	29.82	49	SSE	2	bc	29.90	+1.9	48	46	0	E	2	bc	2	55	43	b, bc	10.1	-	
	Leith ...	29.77	53	NNE	1	b	29.78	+0.5	48	45	0	ENE	3	o	*	57	44	bc, b	*	-	
	North Shields ...	29.79	50	SE	4	c	29.77	-0.1	45	45	-2	NE	2	r	3	57	41	c, r	*	0.05	
	Spurn Head ...	29.78	48	E	4	c	29.68	-1.5	51	49	+2	E	2	c	3	53	47	bc, cp	*	-	
	Yarmouth ...	29.77	50	E	5	c	29.69	-1.7	51	49	+4	SE	4	b	3	52	46	bc, c	*	0.02	
	Clacton-on-Sea ...	29.75	52	ENE	5	c	29.68	-1.8	53	52	+4	SE	2	bc	2	54	49	bc, c, op	7.5	0.01	
	Nottingham ...	29.70	56	E	3	c	29.67	-1.5	54	52	+4	ENE	1	bm	*	59	46	bc, c	9.8	-	
	Bath ...	29.57	60	E	5	bc	29.63	-1.6	57	56	+10	E	1	b	*	62	49	-	4.5	-	
	Oxford ...	29.64	54	E	4	c	29.65	-1.7	57	53	+7	ENE	2	bc	*	60	47	bc, c	*	-	
	London (St. James's Park)	29.68	56	ENE	4	o	29.66	-1.6	57	54	+9	E	1	bm	*	58	48	bc, o, or, bc	1.3	-	
GERMANY, & C.	The Scaw (Skagen)	30.02	44	Z	0	b	30.11	+38	46	44	0	Z	0	o	0	52	41	*	*	-	
	Fanö ...	30.03	45	NE	1	b	29.93	+0.4	48	44	0	NE	4	o	*	54	43	*	*	-	
	Cuxhaven ...	29.98	53	NE	2	b	29.88	-0.9	50	47	0	ESE	3	c	*	57	46	*	*	-	
	The Helder ...	29.84	51	E	3	o	29.76	-1.9	57	53	+7	E	1	bc	1	57	50	*	*	0.08	
	Brussels ...	*	*	*	*	*	29.75	-1.8	59	55	+6	SSE	2	c	*	64	51	*	*	-	
	Berlin ...	30.01	61	NNE	1	b	29.91	-1.5	61	55	+11	SE	3	b	*	68	50	*	*	-	
	Frankfurt ...	29.80	61	NE	1	o	29.84	-1.6	60	55	+7	SE	1	o	*	75	46	*	*	-	
	Munich ...	29.84	61	SE	3	o	29.88	-1.3	59	52	+2	E	3	b	*	73	46	*	*	-	
FRANCE.	C. Gris Nez ...	29.71	58	E	3	o	29.69	-1.8	56	53	+7	SE	3	c	3	64	49	*	*	-	
	La Hève ...	29.65	55	S	5	o	29.61	-2.5	55	51	+8	ESE	3	b	2	66	47	*	*	-	
	Brest ...	29.45	54	S	4	c	29.52	-0.3	50	50	+1	SW	3	o	3	54	48	*	*	0.12	
	Lorient ...	29.43	53	S	2	bc	29.52	-0.9	50	50	0	NW	2	o	2	66	50	*	*	0.08	
	Rochefort ...	29.54	63	SE	2	o	29.65	+0.2	53	52	-2	WNW	1	r	*	66	52	o	*	0.12	
	Biarritz ...	29.50	69	SSW	4	o	29.66	-0.0	53	53	-14	W	2	o	2	72	50	*	*	0.35	
	Paris ...	29.72	56	SE	3	o	29.71	-1.2	58	53	+9	S	2	o	*	68	49	*	*	-	
	Belfort ...	29.74	66	ENE	5	o	29.81	-1.2	55	49	+5	Z	0	m	*	67	50	*	*	-	
SPANISH PENIN.	Lyons ...	29.83	60	WSW	1	c	29.83	-1.0	58	52	+2	SSE	3	o	*	68	53	*	*	-	
	Nice ...	30.02	58	SW	4	r	29.91	-1.5	60	50	+7	E	3	o	4	66	53	*	*	-	
	Perpignan ...	29.75	63	S	1	o	29.69	-1.8	56	56	-1	S	5	r	*	67	55	*	*	0.04	
	Sanguinaire ...	30.02	59	E	3	o	29.96	-1.4	58	54	-1	N	3	o	3	68	50	*	*	0.08	
	Corunna ...																				
SPANISH PENIN.	Lisbon ...	29.76	48	WSW	5	o	29.84	+1.7	54	48	-4	SW	1	c	*	59	46	*	*	0.24	
	Azores (P. Delgada) (Horta)	30.23	58	NE	2	o	30.14	-1.3	56	51	+1	WNW	1	c	1	64	55	*	*	-	

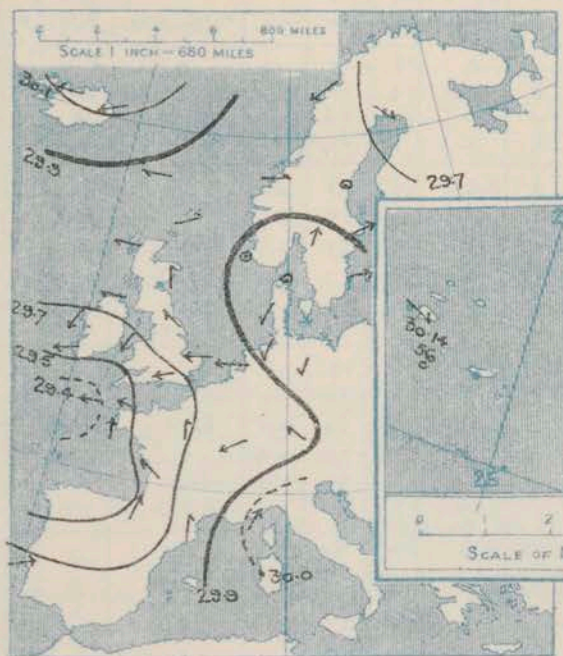


SUPPLEMENTARY CHARTS  
OF  
BAROMETER AND WIND  
FOR 8 A.M. AND 6 P.M. YESTERDAY

8 A.M. YESTERDAY.

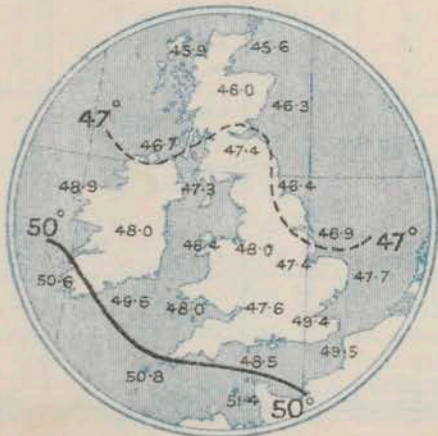


6 P.M. YESTERDAY



AVERAGES OF TEMPERATURE AT 8 A.M.  
FOR THE TWO MONTHLY PERIOD.  
APRIL - MAY.

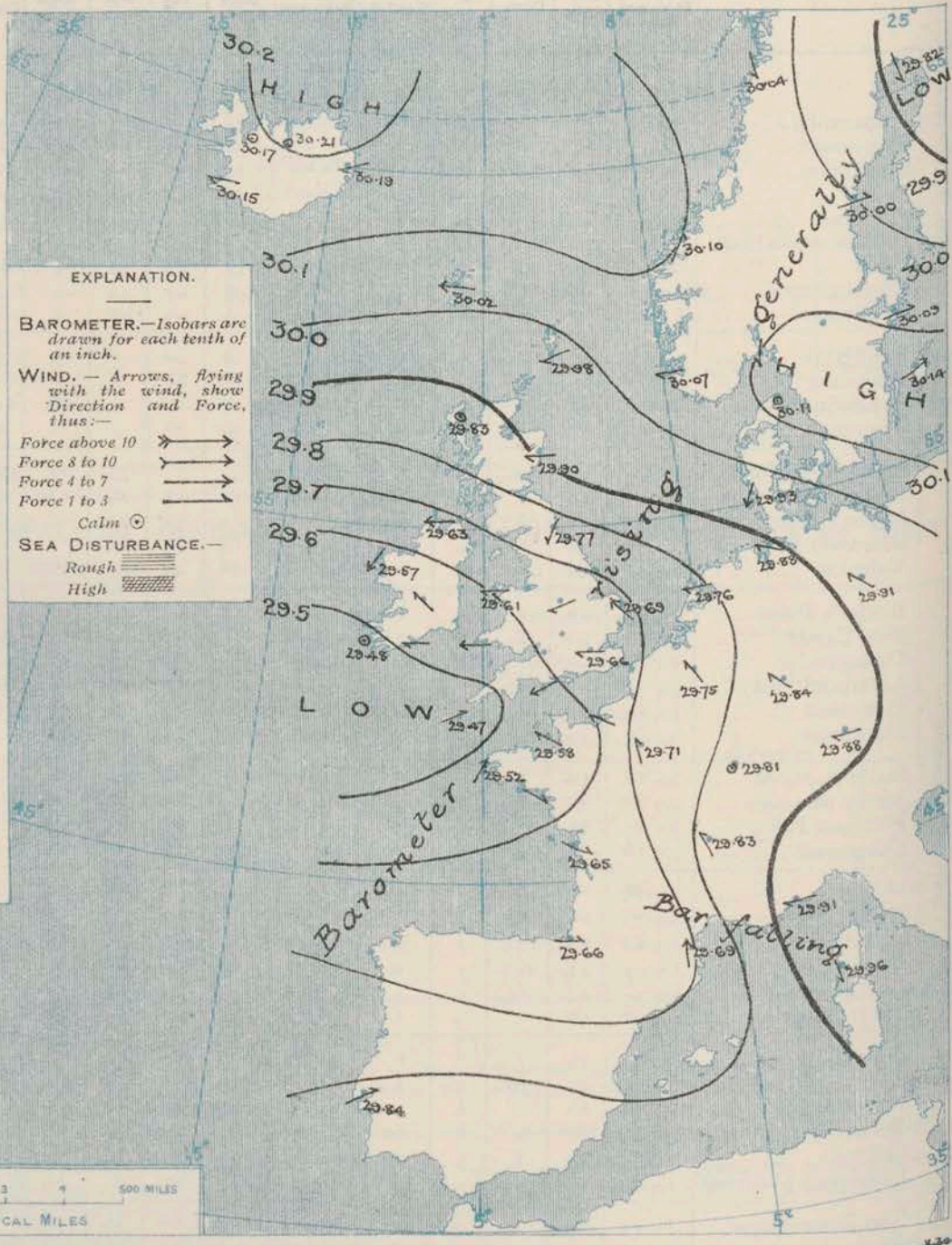
(Derived chiefly from Observations extending over  
the 35 years—1871-1905.)



Monday,

WEATHER

1. BAROMETER, WIND AND SEA AT 8 A.M. TO-DAY.



NOTES ON THE GENERAL SITUATION AT 8 A.M.

A belt of high pressure now extends from Iceland to the Baltic, the barometer having risen to 30.21 ins. at Akureyri. An area of relatively low readings, below 29.5 ins., lies off our southwestern coasts, while the recent very deep depression has passed away to the White Sea region. The gradients are slight generally.

Light to moderate breezes prevail, from between W and S. in France and Sweden, from between S.E. and N.E. in nearly all other localities. Temperature has changed somewhat irregularly but has risen in most places at home and abroad. The present values range from 40° in Shetland, and 44° at Malin Head to 57° along the Thames Valley; on the Continent from 39° and 40° in Northern Scandinavia to 60° at Frankfurt and Nice, and 61° at Berlin; in Iceland from 29° to 40°. The weather is fair or fine over the greater part of the region under observation, but rain is falling at a few of the home and foreign stations, and the atmosphere is misty locally in these Islands, foggy at Nairn. The sea is moderate to very smooth on all coasts.



# CHARTS

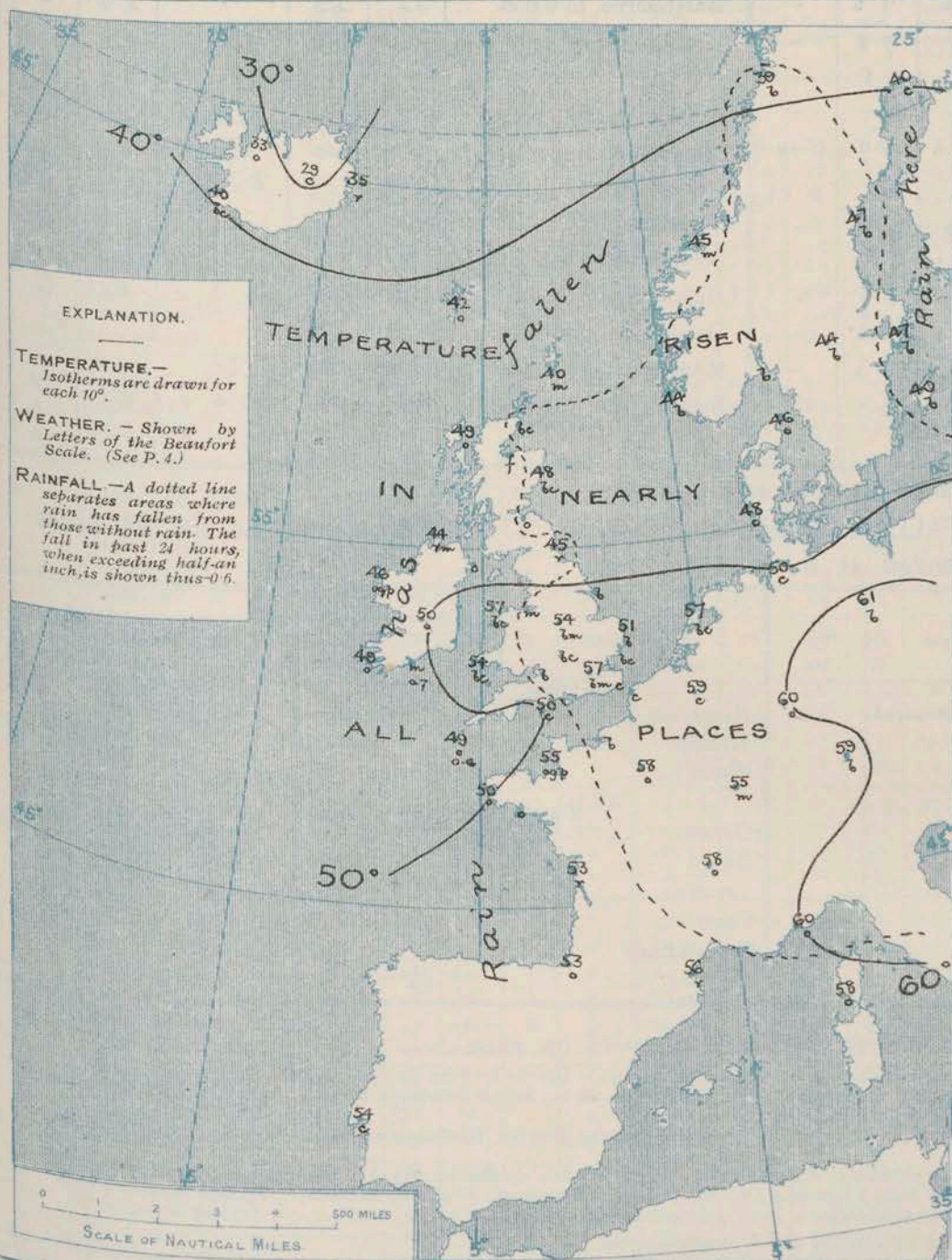
6<sup>th</sup> May, 1907.

## FORECASTS

For the 24 hours commencing at  
NOON TO DAY.

### 2. TEMPERATURE AND WEATHER AT 8 A.M. TO-DAY.

For the positions of the DISTRICTS indicated by the  
numbers 0-11—see map at foot.



0  
1  
2  
3  
4  
5  
6  
7  
8  
9  
10

Light to moderate E.<sup>ly</sup>



(S.E.<sup>ly</sup> to N.E.<sup>ly</sup>) breezes;

generally fair or fine, slight  
local showers, morning mist  
in places; becoming warmer.

#### II WESTERN CHANNEL AND BAY

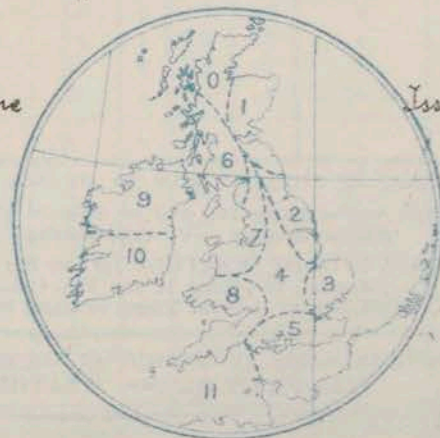
Variable breezes, S.W. on Channel, S.W. on Bay, light to fresh; sea moderate to slight; fair generally, local mist and showers; moderate temperature.

#### FORECAST DISTRICTS.

Those portions of the Coasts upon which the Warning Signals are at present flying are indicated by the Symbols  = South Cone, or  = North Cone.

None

Issued.



#### NOTES ON YESTERDAY'S WEATHER

During yesterday the E. wind increased to a fresh or very strong breeze along the Channel, and rain fell in most places, rather heavily in the southwest, 0.6 in. at Scilly, and 0.7 in. at Roche's Point. Temperature rose to 55° and upwards in nearly all parts of Britain, to above 60° in places, 63° at Brighton. The duration of bright sunshine was exceedingly variable, from 0.2 hour at Scilly to 11.5 hours at Nain.

#### GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

The disturbance in the southwest is passing out to the Atlantic, and with the general increase of pressure from the northward an easterly type of conditions will prevail during the ensuing 24 hours, with an increase of temperature in all districts.



6<sup>th</sup> May, 1907

TEMPERATURE, WEATHER, SUNSHINE, AND RAINFALL FOR YESTERDAY.											
STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.
	Max.	Min.					Max.	Min.			
Blackpool, to 9 p.m. ...	59	42	b, o, c	8.6	-	Eastbourne, to 6 p.m. ...	54	43	"	3.6	-
Southport, to 9 p.m. ....	62	38	b, o	7.8	-	Bexhill-on-Sea, to 9 p.m.	60	50	e, p	3.3	0.01
† Rhyl, to 6 p.m. ... ..	59	?	"	9.5	-	† Hastings ... ..	"	"	"	3.7	"
Llandudno, to 9 p.m. ...	56	40	b, c	6.7	-	† Folkestone, to 6 p.m. ...	59	39	o, c, o	4.5	-
Bettws-y-Coed, to 6 p.m.	59	35	b, b, c, o	5.7	0.18	Margate, to 6 p.m. ...	56	42	b, o	5.3	-
Towyn, to 6 p.m. ... ..	62	44	b, o	6.5	0.01	Lowestoft, to 6 p.m. ...	52	39	b, c, o	10.0	-
Aberystwyth, to 6 p.m. ...	53	43	c, b, o	4.0	-	Skegness ... ..	54	43	"	9.8	-
Plymouth, to 9 p.m. ...						Scarborough, to 6 p.m. ...	58	42	"	9.5	-
Torquay, to 6 p.m. ... ..	54	43	"	0.7	-	† Harrogate, to 6 p.m. ...	58	38	b, c, b, c	8.5	-
Bournemouth, to 6 p.m. ...	62	39	"	3.6	-	Darwen, to 9 p.m. ... ..					
† Worthing ... ..	62	44	c, o, c	3.3	-	Manchester, to 9 p.m. ...	61	37	b, c	7.5	-
Brighton ... ..	63	42	"	2.7	-	Birmingham, to 9 p.m. ...	59	38	b, c, o	8.6	-

TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 8 a.m. yesterday.

STATIONS <i>5th May, 1907.</i>	TEMPERATURE F.		WEATHER.	RAIN. — Ins.	STATIONS. <i>5th May, 1907</i>	TEMPERATURE F.		WEATHER.	RAIN. — Ins.
	Max.	Min.				Max.	Min.		
Flushing ... ..	<i>Observations</i>		<i>not received.</i>		Rome ... ..	<i>Observations not received.</i>			
Aix-la-Chapelle ... ..					Naples ... ..				
Copenhagen ... ..					Malta ... ..				
Oxö (Christiansand) ... ..									
St. Petersburg ... ..									
Vienna ... ..									
Buda Pesth ... ..									
Hermanstadt ... ..									
Trieste ... ..									
Florence ... ..									

(a) At the British and Irish Stations the readings of the barometer are not corrected for the difference in Gravity between the position of the Station and Latitude 45°. The approximate correction is:—For stations North of Malin Head and North Shields + '08 in., but for Sumburgh Head + '04 in.; for stations south of Malin Head and North Shields + '09 in., but for Scilly and Jersey + '01 in.

(b) The Sunshine for London given in the table is recorded on the Tower of the Wesleyan Training College, Westminster; the Sunshine entered to Dungeness is recorded at Littlestone-on-Sea.

(c) The information relating to Weather is indicated by the following letters—b. blue sky; bc. sky half clouded; c. sky three parts clouded; d. drizzling rain; e. wet air, without rain falling; f. fog; g. gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew; x. hoar frost; z. dust-haze, or smoke.

\* AN ASTERISK is inserted in all places for which information is not usually received.

Received during the 24 hours ended at 9.30 a.m. to-day.

TABLE SHOWING THE GREENWICH TIMES OF SUNRISE,  
NOON, AND SUNSET, FOR STATIONS IN THE  
UNITED KINGDOM, TO-DAY AND TO-MORROW.

Hour of Observation.	Position		Reading of Barometer.	Wind.		Weather.	TEMPERATURE.			Sea Dis- turb- ance.	6 <sup>h</sup> 7 <sup>h</sup> 1 <sup>h</sup> May, 1907.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
	Lat.	Long.		Direc.	Force.		Air.		Sea					
							Dry Bulb.	Wet Bulb.						
	"	"	Ins				"	"	"					
											Yarmouth ... .. {	4.16 4.44	11.50 11.49	7.24 7.25 7.28
											Greenwich ... .. {	4.26 4.24	11.57 11.56	7.29 7.28 7.28
											Wick ... .. {	4.10 4.7	12.9 12.8	8.10 8.10 8.11
											Valencia ... .. {	5.5 5.3	12.38 12.37	

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**FORECASTS OF WEATHER** for one day in advance are drawn up at 11 a.m., and between 7 and 8 p.m. The latest forecast can be had by Reply Telegram, on paying at any Post Office in the United Kingdom **Sixpence** in addition to the cost of the inquiry and reply Telegram. Information as to the Terms on which Forecasts can be sent daily, for a long or short period, may be obtained on application.

W. N. SHAW, (Director).



## DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Tuesday,  
7th May, 1907

STATIONS.		YESTERDAY EVENING					THIS MORNING.										PAST 24 HOURS.				
		BAROM.	TEMP.	WIND.	Force (0 to 12).	Weather.	BAROMETER.		TEMPERATURE.			WIND.		Sea (0 to 9).	TEMP.		Weather.	Sun-shine.	Rainfall.		
							At 32° Fahr. and M.S.L.	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Direc.	Force (0 to 12).		Max.	Min.					
																				Ins.	°
SWEDEN & NORWAY.	Haparanda...	30.18	33	N	4	b	30.38	+56	37	34	-3	N	2	b	43	32	x	x	-		
	Hernösand...	30.27	41	Z	0	b	30.44	+44	38	33	-9	WNW	4	b	54	34	x	x	-		
	Stockholm...	30.19	48	SW	2	b	30.33	+24	51	40	+4	ESE	4	bc	61	39	x	x	-		
	Wisby...	30.16	47	Z	0	b	30.18	+04	50	45	+2	SE	8	c	50	39	x	x	-		
	Karlstad...	30.15	49	Z	0	bc	30.26	+13	49	43	+5	E	4	o	x	x	x	x	-		
	Färder (X'ania Fjord)	30.10	49	NE	1	o	30.16	+06	47	44	+3	NNE	4	o	2	50	44	x	x	0.16	
	Bodö...	30.28	39	W	2	c	30.41	+37	38	35	-1	N	2	c	1	41	32	x	x	0.04	
	Christiansund...	30.21	44	NE	3	b	30.18	+08	45	41	0	NE	2	b	1	46	39	x	x	-	
	Skudenes...	30.05	53	ENE	2	o	30.01	-06	52	46	+8	ENE	6	o	2	59	44	b. o	x	0.08	
	ICELAND & FAEROE.	Reykjavik...	30.18	48	SE	5	o	30.19	+04	41	x	+1	E	3	c	x	x	x	x	x	
Blönduós...		30.25	35	Z	0	f	30.23	+06	32	x	-1	NE	1	f	x	x	x	x	x		
Seydisfjörður...		30.30	40	Z	0	b	30.25	+06	34	x	-1	Z	0	o	x	x	x	x	x		
Thorshavn...		30.09	48	E	2	c	30.06	+04	45	x	+3	E	3	o	x	x	x	x	x		
BRITISH ISLANDS.	Sumburgh Head	30.02	43	ENE	3	o	29.95	-03	45	44	+5	NE	3	o	4	45	40	o	x	-	
	Stornoway...	29.81	48	E	3	o	29.79	-04	50	46	+1	E	3	c	3	50	40	r. o. c	0.6	0.07	
	Malin Head...	29.66	51	E	4	cm	29.58	-05	46	46	+2	E	6	rgm	4	54	44	c. o. c	x	0.03	
	Blackod Pt. ...	29.60	52	NE	1	op	29.58	+01	49	48	+3	WSW	2	rm	2	55	46	bc, op, or	x	0.79	
	Valencia ...	29.56	49	WSW	1	om	29.62	+14	48	46	-1	Z	0	o	2	53	42	rm, om	0.1	0.25	
	Roche's Point...	29.59	48	SW	2	o	29.65	+12	48	48	-1	Z	0	f	1	52	44	f. o. m. f	x	0.25	
	Birr Castle...	29.57	58	SE	2	r	29.60	+04	49	48	-1	SSW	2	bc	x	62	46	cp. r	2.0	0.64	
	Donaghadee...	29.67	54	N	3	c	29.63	-03	46	46	0	ENE	4	r	4	54	46	bc, o. m.	x	0.19	
	Liverpool Obsy...	29.64	59	E	4	b	29.66	-00	46	46	-5	NW	2	r	2	68	46	-	x	0.31	
	Holyhead ...	29.59	56	E	3	c	29.64	+03	47	47	-10	SW	3	o	2	64	46	c. r. c. r	x	0.36	
	Pembroke (St. Ann's Hd.)	29.61	48	SW	2	c	29.66	+13	48	48	-6	SSW	3	c	3	56	46	bc, cp. f	2.0	0.31	
	Scilly (St. Mary's)	29.63	52	SSW	3	o	29.65	+18	50	48	+1	SE	1	bc	1	55	47	c. o	1.8	0.03	
	Jersey (St. Aubins)	29.66	50	NW	2	orm	29.77	+19	52	50	-3	WSW	3	c	3	56	46	orm, ogm	0.0	0.25	
	Portland Bill...	29.60	50	WSW	3	2	29.71	+15	48	47	-2	W	2	o	2	53	47	c. or	x	0.17	
	Dungeness ...	29.65	54	ESE	2	o	29.70	+04	50	49	-4	NE	2	o	2	59	47	c. o	6.3	0.02	
	Wick ...	29.91	46	E	3	c	29.85	-06	45	42	-3	E	3	o	2	53	42	-	x	-	
	Nairn ...	29.85	52	E	3	o	29.81	-02	46	44	-1	E	3	o	2	59	44	cm, om	3.0	-	
	Aberdeen ...	29.89	46	ENE	2	o	29.81	-09	46	45	-2	ENE	2	o	3	51	45	bc, c. o	2.3	-	
	Leith ...	29.80	45	E	3	o	29.75	-03	45	45	-3	ENE	2	r	x	48	44	o. od	x	0.02	
	North Shields...	29.77	45	NNW	2	f	29.70	-07	45	45	0	N	3	o	3	46	42	d. f	x	0.05	
	Spurn Head ...	29.70	46	NNE	4	f	29.65	-03	52	50	+1	SE	4	c	3	57	46	bc, f, bc	x	-	
	Yarmouth ...	29.69	53	ENE	3	c	29.72	+03	52	50	+1	SSE	4	b	4	56	50	b, c	x	-	
	Clacton-on-Sea...	29.68	53	E	2	o	29.72	+04	50	50	-3	SSE	2	bc	2	57	49	bc, o, bc	9.6	-	
	Nottingham ...	29.65	64	E	3	b	29.63	-04	54	53	0	SE	2	o	x	68	51	bc, b	11.6	0.03	
	Bath ...	29.60	63	SSE	3	o	29.70	+07	51	49	-6	WSW	2	o	x	69	47	-	8.7	0.34	
	Oxford ...	29.63	63	ESE	2	o	29.70	+05	51	49	-6	WSW	2	o	x	71	49	b, bc, od, c	x	0.01	
	London (St. James's Park)	29.64	66	SE	3	o	29.69	+03	54	51	-3	SW	1	c	x	68	51	b, bc, ap, c	6.7	-	
GERMANY, &c.	The Scaw (Skagen)	30.04	49	NE	3	o	30.05	-06	51	46	+5	E	3	c	1	54	45	x	x	-	
	Fanø ...	29.89	52	ENE	3	c	29.90	-03	50	49	+2	ENE	2	c	x	61	48	x	x	-	
	Cuxhaven ...	29.84	64	Z	0	o	29.85	-03	54	51	+4	E	2	bc	x	66	50	x	x	-	
	The Helder ...	29.78	63	E	1	c	29.84	+08	55	54	-2	SW	1	r	0	66	52	x	x	0.16	
	Brussels ...	x	x	x	x	x	29.83	+08	60	54	+1	SSW	2	b	x	73	54	x	x	0.12	
	Berlin ...	29.85	69	Z	0	b	29.83	-08	64	58	+3	SE	3	b	x	79	55	x	x	-	
	Frankfurt ...	29.75	63	Z	0	c	29.88	+04	62	57	+2	SW	3	o	x	75	55	x	x	-	
Munich ...	29.78	63	S	3	c	29.91	+03	60	53	+1	SW	2	c	x	77	50	x	x	-		
FRANCE.	C. Gris Nez ...	29.72	65	Z	0	o	29.69	-00	53	51	-3	E	2	o	2	72	48	x	x	-	
	La Hève ...	29.66	51	W	2	f	29.66	+05	47	46	-8	WSW	4	r	4	66	45	x	x	0.55	
	Brest ...	29.64	54	S	3	c	29.71	+19	48	46	-2	SSE	4	bc	3	57	48	x	x	-	
	Lorient ...	29.66	54	SSW	1	o	29.73	+21	48	48	-2	E	1	bc	2	63	48	x	x	-	
	Rochefort ...	29.70	54	SSW	3	o	29.86	+21	52	50	-1	SSE	3	b	x	64	48	o	x	0.12	
	Biarritz ...	29.71	54	Z	0	o	29.92	+26	57	52	+4	S	3	b	2	61	48	o, r. r. h	x	0.32	
	Paris ...	29.72	63	S	5	o	29.84	+13	52	48	-6	S	5	o	x	69	51	x	x	0.04	
SPANISH PENIN.	Belfort ...	29.80	59	S	1	o	29.99	+16	57	48	-1	SSE	1	b	x	66	52	p. o	x	-	
	Lyons ...	29.95	55	SW	2	o	30.10	+19	54	52	-6	Z	0	o	3	64	50	x	x	0.12	
	Nice ...	29.69	62	S	5	b	30.01	+32	54	48	-2	Z	0	b	x	66	41	x	x	0.59	
	Perpignan ...	29.69	63	N	3	o	30.13	+17	60	56	+2	S	3	m	3	72	52	x	x	-	
	Sanguinaire ...	29.98	63	N	3	o	30.13	+17	60	56	+2	S	3	m	3	72	52	x	x	-	
SPANISH PENIN.	Corunna ...	29.91	54	SW	5	bc	29.97	+13	56	51	+2	S	5	c	x	57	50	x	x	0.08	
	Lisbon ...	29.91	54	SW	5	bc	29.97	+13	56	51	+2	S	5	c	x	57	50	x	x	-	
	Azores (P. Delgada)...	30.10	60	S	3	o	30.00	-14	60	59	+4	S	5	o	3	64	56	x	x	0.04	



# SUPPLEMENTARY CHARTS OF BAROMETER AND WIND FOR 8 A.M. AND 6 P.M. YESTERDAY

8 A.M. YESTERDAY

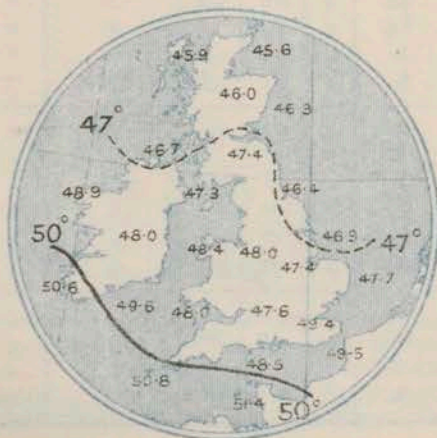


6 P.M. YESTERDAY



## AVERAGES OF TEMPERATURE AT 8 A.M. FOR THE TWO MONTHLY PERIOD. APRIL - MAY.

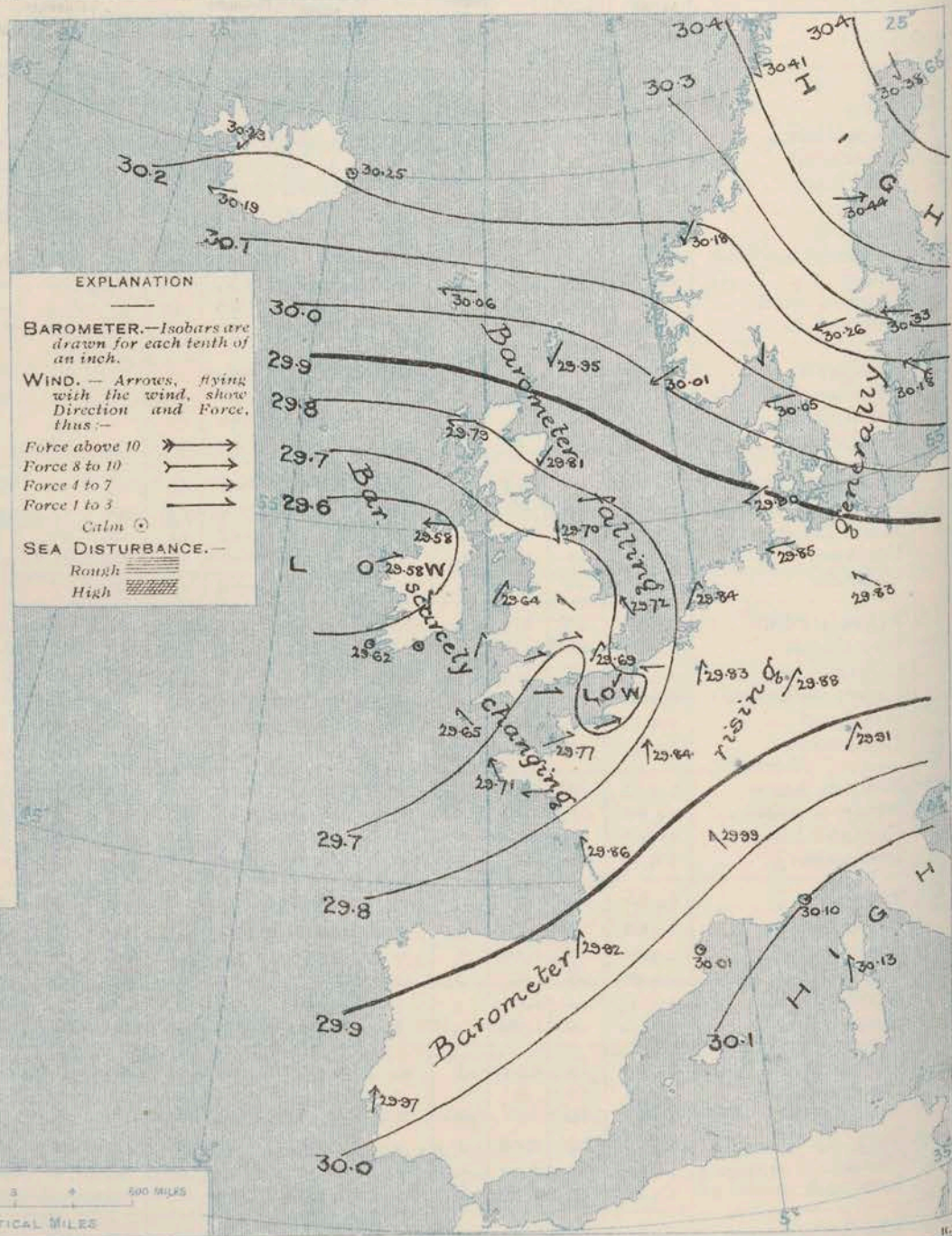
(Derived chiefly from Observations extending over the 35 years—1871-1905.)



Tuesday,

## WEATHER

### 1. BAROMETER, WIND AND SEA AT 8 A.M. TO-DAY.



### NOTES ON THE GENERAL SITUATION AT 8 A.M.

A considerable increase of pressure has taken place over Scandinavia, and the barometer now exceeds 30.4 ins. at Bodø and Hernösand. It is also above 30.2 ins. in Iceland. An irregularly shaped depression covers the British Isles, with pressure below 29.6 ins. in the northwest of Ireland. The gradient is moderate to slight.

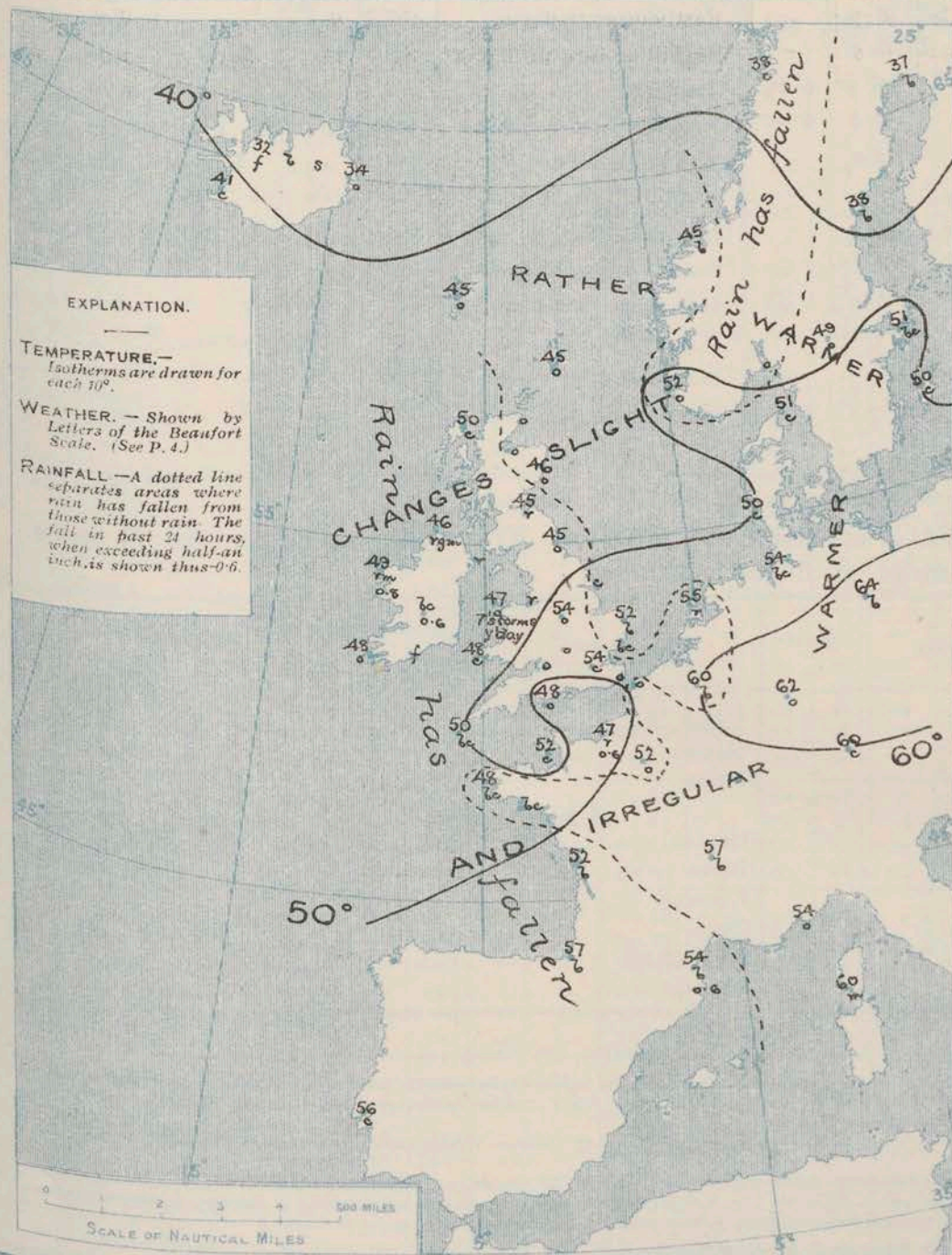
The winds are mainly S.W.<sup>ly</sup> to S.E.<sup>ly</sup> over our southern districts, France, the Netherlands and Germany, E.<sup>ly</sup> to N.E.<sup>ly</sup> in other regions. As a rule the force is very light to moderate, but a strong breeze is reported at Malin Head and Skudsmoes, and a fresh gale at Wisby. Temperature has changed very irregularly. At the home stations the readings range from 45° or 46° over the northern districts to 54° at Nottingham and in London; on the Continent from 37° or 38° in Northern Scandinavia to 64° at Berlin; in Iceland from 32° to 41°. The weather is fine in the west and south of France and over Northern Scandinavia, but elsewhere it is mostly very cloudy or overcast, rain is falling at various home stations and at Haste and Helder, and at Grimstad, while the atmosphere is misty or foggy on the Irish coast and in the northwest of Iceland. The sea is moderate to smooth on all coasts.



CHARTS 7<sup>th</sup> May, 1907.

7<sup>th</sup> May, 1907.

## 2. TEMPERATURE AND WEATHER AT 8 A.M. TO-DAY.



## NOTES ON YESTERDAY'S WEATHER

Throughout yesterday light breezes prevailed over the country generally with very variable weather, thunderstorms occurring on the Welsh coast, between Aberystwyth and Holyhead, and rain fell in most places, 0.6 in. at Birr Castle, and 0.8 in. at Blackpool Point. Temperature exceeded  $60^{\circ}$  in various parts of England and in Central Ireland, Oxford reporting a maximum of  $71^{\circ}$ . The duration of bright sunshine ranged from none at Jersey, Torquay and Scarborough to 11.2 hours at Lowestoft, and 11.6 hours at Nottingham.

GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

Owing to the barrier of high pressure over the northern regions, the disturbance is likely to remain in our neighbourhood for the present, and as local irregularities of pressure are developing within the system the conditions are assuming a very unsettled appearance, thunderstorms being probable in various districts.

## FORECASTS

For the 24 hours commencing at  
NOON TO DAY.



For the positions of the DISTRICTS indicated by the numbers 0-11—see map at foot.

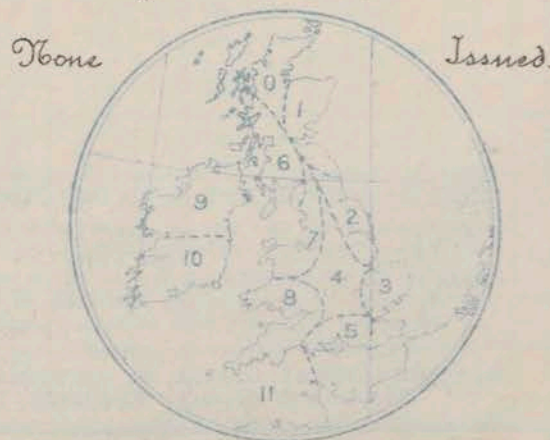
- 0 Light or moderate E.<sup>ly</sup> to variable  
1 breezes; cloudy, changeable, some  
rain; cool.
- 2 }  
3 Variable breezes; very changeable,  
4 some rain generally, thunderstorms  
5 locally; close, temperature variable.
- 6 Same as Nos. 0 & 1.
- 7 }  
8 Variable breezes; very changeable,  
9 some rain generally, thunderstorms  
10 locally, mist or fog on coast; cool.

## H WESTERN CHANNEL AND BAY

Light to moderate S.E.<sup>ly</sup> to S.W.<sup>ly</sup> breezes; sea slight to moderate; very changeable, some rain, mist or fog, local thunderstorms; cool.

## FORECAST DISTRICTS.

Those portions of the Coasts upon which the Warning Signals are at present flying are indicated by the Symbols  = South Cone, or  = North Cone.





## DAILY WEATHER REPORT.

7<sup>th</sup> May, 1907

## TEMPERATURE, WEATHER, SUNSHINE, AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine Hrs.	Rainfall Ins.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine Hrs.	Rainfall Ins.
	Max.	Min.					Max.	Min.			
Blackpool, to 9 p.m. ...	66	46	c. b. bc	8.7	—	Eastbourne, to 6 p.m. ...	55	47	*	8.2	0.02
Southport, to 9 p.m. ...	68	46	o. c. b. c. b.	6.8	—	Bexhill-on-Sea, to 9 p.m. ...	61	53	b. c	5.6	—
Rhyl, to 6 p.m. ...	69	42	*	10.3	0.06	Hastings ...	*	*	*	5.9	*
Llandudno, to 9 p.m. ...	66	49	bcp	7.0	0.01	+ Folkestone, to 6 p.m. ...	65	48	bc. b. o	7.9	0.04
Bettws-y-Coed, to 6 p.m. ...	69	48	bc. c	5.0	—	+ Margate, to 6 p.m. ...	66	49	b. o	8.2	0.03
Towyn, to 6 p.m. ...	70	51	b. bc. o. b.	4.0	—	Lowestoft, to 6 p.m. ...	58	48	or. c. b. c	11.2	0.02
Aberystwyth, to 6 p.m. ...	69	51	o. c. th. o	2.0	—	+ Skegness ...	55	49	c. b. bc	10.9	—
Plymouth, to 9 p.m. ...	50	42	or. bcp. o	0.6	0.20	Scarborough, to 6 p.m. ...	51	44	*	0.0	0.13
Torquay, to 6 p.m. ...	52	48	*	0.0	0.56	+ Harrogate, to 6 p.m. ...	56	43	bc. o	3.6	0.05
Bournemouth, to 6 p.m. ...	63	52	*	5.8	—	Darwen, to 9 p.m. ...	63	43	bc. r. cmv	8.2	—
Worthing ...	59	49	*	7.7	—	Manchester, to 9 p.m. ...	66	46	bc. r. bc	10.1	0.03
Brighton ...	64	48	*	7.5	0.01	Birmingham, to 9 p.m. ...	68	47	b. o	10.0	—

+ At this Station the amount of Bright Sunshine is for the whole day.

## TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 8 a.m. yesterday.

STATIONS 6 <sup>th</sup> May, 1907.	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS. 6 <sup>th</sup> May, 1907.	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
Flushing ...	64	48	o. c	—	Rome ...	73	51	b. bc	—
Aix-la-Chapelle ...	72	55	o. c	—	Naples ...	71	56	b. b	—
Copenhagen ...	50	43	b. c	—	Malta ...	66	55	o	—
Oxö (Christiansand) ...	48	39	m. c	—	Geneva ...	5 <sup>th</sup> May, 1907. 1 p.m. Observations not recd.		1 p.m.	Measured 7 a.m.
St. Petersburg ...	48	37	+ o	—	Berne ...	*	*	*	*
Vienna ...	72	54	b. b	—	Lucerne ...	*	*	*	*
Buda Pesth ...	75	54	b. b	—	Coire ...	*	*	*	*
Hermanstadt ...	75	46	b. b	—	St. Gothard ...	*	*	*	*
Trieste ...	63	50	b. b	—	Lugano ...	*	*	*	*
Florence ...	75	50	b. b	—					

## NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- (a) At the British and Irish Stations the readings of the barometer are not corrected for the difference in Gravity between the position of the Station and Latitude 45°. The approximate correction is:—For stations North of Malin Head and North Shields + '03 in., but for Sumburgh Head + '04 in.; for stations south of Malin Head and North Shields + '02 in., but for Scilly and Jersey + '01 in.
- (b) The Sunshine for London given in the table is recorded on the Tower of the Wesleyan Training College, Westminster; the Sunshine entered to Dungeness is recorded at Littlestone-on-Sea.
- (c) The information relating to Weather is indicated by the following letters—b. blue sky; bc. sky half clouded; c. sky three parts clouded; d. drizzling rain; e. wet air, without rain falling; f. fog; g. gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew; x. hoar frost; z. dust-haze, or smoke.
- \* AN ASTERISK is inserted in all places for which information is not usually received.

## WIRELESS TELEGRAMS FROM SHIPS OF H.M. NAVY

Received during the 24 hours ended at 9.30 a.m. to-day.

## TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET, FOR STATIONS IN THE UNITED KINGDOM, TO-DAY AND TO-MORROW.

Hour of Observation.	Position		Reading of Barometer.	Wind.		Weather.	TEMPERATURE.			Sea Dis- tur- bance.	7 <sup>th</sup> & 8 <sup>th</sup> May 1907.		Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
	Lat.	Long.		Direc.	Force.		Air.		Sea						
							Dry Bulb.	Wet Bulb.							
	°	°	Ins				°	°	°		Yarmouth ... ..	4.14 4.12	11.49 11.49	7.25 7.26	
											Greenwich ... ..	4.24 4.22	11.56 11.56	7.29 7.30	
											Wick ... ..	4.7 4.4	12.8 12.8	8.10 8.12	
											Valencia ... ..	5.3 5.1	12.37 12.37	8.11 8.12	

TERMS OF SUBSCRIPTION for the Daily Weather Report forwarded by Book Post, £1 per annum payable quarterly in advance.

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FORECASTS OF WEATHER for one day in advance are drawn up at 11 a.m., and between 7 and 8 p.m. The latest forecast can be had by Reply Telegram, on paying at any Post Office in the United Kingdom Sixpence in addition to the cost of the inquiry and reply Telegram. Information as to the Terms on which Forecasts can be sent daily, for a long or short period, may be obtained on application.

METEOROLOGICAL OFFICE, 63, VICTORIA STREET, S.W.  
(TELEGRAPHIC ADDRESS: WEATHER, LONDON.)

W. N. SHAW, (Director).



# DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

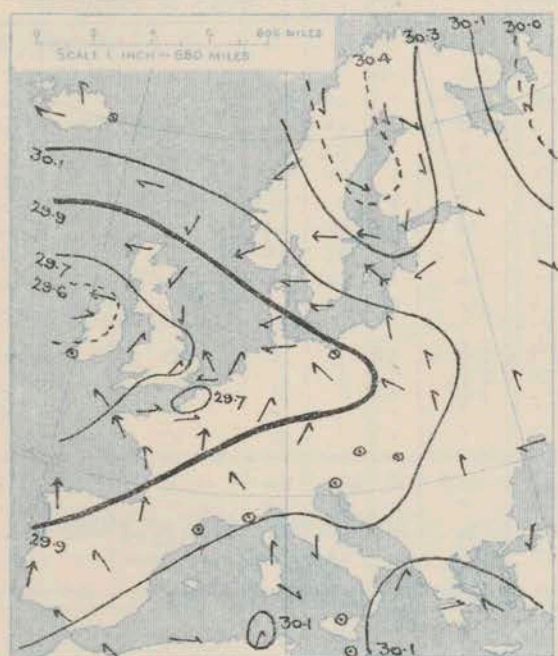
Wednesday,  
8th May, 1907

STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.					
		Barom.	Temp.	Wind.		Force (0 to 12).	Weather.	Barometre.		Temperature.			Wind.		Force (0 to 12).	Weather.	Sea (0 to 9).	Temp.		Weather.	Sun-shine.	Rainfall.
								At 32° Fahr. and M.S.L.	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Direc.	Max.				Min.				
																			Dry Bulb.			
Ins.		°				Ins.	Ins.	°	°	°			°	°		Hours.	Ins.					
SWEDEN & NORWAY.	Haparanda...	30.34	28	SW	2	6	30.23	-15	37	33	0	SW	2	6c	*	48	28	*	*	-	-	
	Hernösand...	30.36	35	SW	2	6	30.25	-19	42	39	+4	S	4	6	*	46	34	*	*	-	-	
	Stockholm...	30.33	42	E	4	6	30.20	-13	43	38	-8	E	4	6	*	52	43	*	*	-	-	
	Wisby...	30.19	47	E	8	0	30.06	-12	48	44	-2	SE	6	6c	*	50	37	*	*	-	-	
	Karlstad...	30.24	50	E	2	6c	30.13	-13	46	42	-3	E	2	0	*	*	*	*	-	-		
	Färder (X'ania Fjord)	30.14	48	NE	2	0	30.11	-05	44	42	-3	ENE	2	r	1	50	43	*	*	0.04	-	
	Bodö...	30.27	40	N	2	6	30.05	-36	42	36	+4	E	2	6	1	42	36	*	*	-	-	
	Christiansund...	30.04	49	ENE	1	6	29.91	-27	53	47	+8	E	1	c	1	54	45	*	*	-	-	
	Skudesnaes...	29.98	54	ESE	2	0	29.94	-07	49	46	-3	SSE	6	0	4	61	46	m. 0	*	0.08	-	
ICELAND & FAEROE.	Reykjavik...	30.08	45	NNW	4	c	29.93	-26	39	*	-2	NNW	4	6	*	*	*	*	*	-	-	
	Blönduós...	30.17	34	WSW	2	f	30.06	-17	34	*	+2	E	5	6c	*	*	*	*	*	-	-	
	Seydisfjord...	30.14	47	ENE	2	6	29.91	-34	34	*	0	ENE	5	s	*	*	*	*	*	-	-	
	Thorshavn...	29.92	45	ESE	3	0	29.56	-50	45	*	0	ENE	2	r	*	*	*	*	*	-	-	
BRITISH ISLANDS.	Sumburgh Head	29.81	45	ESE	4	r	29.61	-34	45	44	0	SE	4	0	5	50	44	c. r	*	0.25	-	
	Stornoway...	29.63	52	Z	0	0	29.59	-20	47	45	-3	SW	4	r	4	56	46	o. r	4.1	0.11	-	
	Malin Head	29.61	49	WSW	3	0	29.59	+01	50	49	+4	SE	3	cg	2	50	44	org. ogz. og	*	0.06	-	
	Blacksod Pt.	29.66	50	SSW	3	6c	29.53	-05	49	47	0	SE	3	c	3	53	48	orm. bcm	*	0.14	-	
	Valencia...	29.59	55	ESE	3	c	29.44	-18	51	47	+3	E	2	c	3	58	47	ov. c	5.6	0.03	-	
	Roche's Point...	29.67	50	SSE	4	c	29.47	-18	49	49	+1	SE	5	og	5	53	48	f. c. o. rm	*	0.13	-	
	Birr Castle...	29.63	56	SSW	1	c	29.54	-06	51	49	+2	SSE	2	c	*	58	45	6c. c	4.2	-	-	
	Donaghadee...	29.64	48	WSW	1	0	29.69	+06	48	47	+2	ESE	1	0	1	54	40	org. og	*	0.25	-	
	Liverpool Obsy...	29.75	49	SW	2	0	29.75	+09	54	50	+8	SE	3	6	3	55	45	op. 6c	*	0.17	-	
	Holyhead...	29.70	49	SW	3	cd. fm	29.67	+03	55	51	+8	S	6	6	4	55	46	c. cd. fm	*	0.02	-	
	Pembroke (St. Ann's Hd.)	29.73	50	S	3	6c	29.65	-01	49	48	+1	SE	6	cgu	4	52	46	c. 6c. 6ir	0.7	0.10	-	
	Scilly (St. Mary's)	29.66	52	ESE	5	0	29.54	-11	50	49	0	SSE	6	0	5	55	48	c. 0	10.1	0.12	-	
	Jersey (St. Aubins)	29.83	54	ESE	3	c	29.89	+12	52	50	0	SE	5	cgm	4	57	49	og. 6c. 6ir. c	4.7	0.09	-	
	Portland Bill	29.82	50	SSE	4	cp	29.81	+10	50	48	+2	S	5	c	4	52	48	c. cp	*	0.02	-	
	Dungeness...	29.90	49	SSE	3	6c	29.94	+24	52	49	+2	SE	4	6	3	56	47	r. 6c	3.4	-	-	
	Wick...	29.72	45	SE	4	f	29.58	-27	45	44	0	SE	2	of	3	53	40	-	*	0.20	-	
Nairn...	29.64	55	E	2	0	29.63	-18	50	45	+4	WSW	3	c	1	57	44	om	0.0	0.01	-		
Aberdeen...	29.72	47	SSE	2	0	29.71	-10	52	49	+6	SSW	4	c	2	52	45	f. adm. o. c	0.0	0.09	-		
Leith...	29.65	46	NE	2	0	29.72	-03	55	50	+10	SSW	3	c	*	55	44	oa. om	*	0.04	-		
North Shields	29.64	47	ESE	2	f	29.81	+11	51	48	+6	S	3	c	3	54	43	c. f. r. c	*	0.08	-		
Spurn Head	29.68	51	SW	4	c	29.87	+22	53	49	+1	S	4	6	3	57	47	6c. 6c. op	*	-	-		
GERMANY, &c.	Yarmouth...	29.80	52	WSW	6	6c	29.96	+24	51	49	-1	SSE	4	6	4	55	47	6c	*	-	-	
	Clacton-on-Sea...	29.87	52	SW	5	6c	29.96	+24	51	49	+1	SSE	4	6	4	55	49	6c. cgp. 6c	4.8	-	-	
	Nottingham...	29.76	48	W	2	r	29.85	+22	55	53	+1	SSE	2	6	*	55	44	dm. r	0.0	0.22	-	
	Bath...	29.82	55	SSW	2	6	29.83	+13	57	52	+6	SSE	2	6c	*	57	46	-	0.4	0.03	-	
	Oxford...	29.88	50	S	4	0	29.87	+17	55	50	+4	SSE	4	6	*	55	46	orgu. 6c	*	0.06	-	
	London (St. James's Park)	29.88	53	SSW	2	6	29.90	+21	58	53	+4	SSE	4	6	*	58	47	o. org. c. 6	1.5	0.37	-	
	The Scaw (Skagen)	30.05	50	E	3	c	30.09	+04	49	48	-2	W	4	6c	1	55	45	*	*	0.12	-	
	Fanö...	29.99	54	SW	2	c	30.16	+26	51	49	+1	SW	2	6c	*	68	46	7. c	*	0.04	-	
FRANCE.	Cuxhaven...	29.98	62	W	4	0	30.20	+35	55	51	+1	S	2	6	*	72	45	*	*	-	-	
	The Helder...	29.99	51	SW	4	6	30.10	+26	55	51	0	S	1	6	0	64	43	*	*	-	-	
	Brussels...	*	*	*	*	*	30.09	+26	56	50	-4	SE	4	6	*	63	43	*	*	0.08	-	
	Berlin...	29.99	69	W	4	6	30.28	+42	59	53	-5	NW	3	6	*	82	55	*	*	-	-	
	Frankfurt...	30.14	53	SE	1	6	30.21	+33	52	48	-10	ESE	1	6	*	66	46	*	*	-	-	
	Munich...	30.17	54	SW	3	c	30.20	+29	54	51	-6	E	4	6	*	72	46	*	*	-	-	
	C. Gris Nez	29.98	53	SE	3	c	29.99	+30	55	50	+2	SE	3	6	3	55	48	*	*	0.12	-	
	La Hève...	29.92	53	SSW	4	c	29.93	+27	53	48	+6	SE	3	6	2	61	46	*	*	0.43	-	
SPANISH PENIN.	Brest...	29.71	55	SSE	5	0	29.72	+01	51	50	+3	S	6	c	6	57	48	*	*	-	-	
	Lorient...	29.73	54	SE	3	6c	29.82	+09	52	50	+4	SE	4	6	5	61	48	*	*	-	-	
	Rochefort...	29.91	59	SSW	4	6	29.99	+13	54	52	+2	SSE	4	0	*	64	52	6	*	-	-	
	Biarritz	29.94	66	S	5	6c	30.01	+09	59	55	+2	S	2	c	1	68	57	*	*	-	-	
	Paris...	30.00	61	SW	2	6	30.06	+22	54	48	+2	SSE	2	6	*	66	45	*	*	?	-	
	Belfort...	30.04	59	W	4	0	30.13	+13	52	50	-1	E	3	m	*	66	46	*	*	0.08	-	
	Lyons...	30.06	63	SSW	2	6	30.14	+15	50	45	-7	ESE	1	0	*	70	47	*	*	-	-	
	Nice...	29.99	65	S	5	0	30.09	+08	53	52	-1	E	1	r	*	74	52	*	*	-	-	
SPANISH PENIN.	Perpignan	29.99	65	S	5	0	30.09	+08	53	52	-1	E	1	r	*	74	52	*	*	-	-	
	Sanguinaire	30.21	64	N	2	m	30.19	+06	59	55	-1	E	3	m	2	70	50	*	*	-	-	
	Corunna	30.03	56	S	4	6c	30.08	+11	57	52	+1	SSW	4	6c	*	59	52	*	*	0.16	-	
Lisbon	30.03	56	S	4	6c	30.08	+11	57	52	+1	SSW	4	6c	*	59	52	*	*	0.16	-		
Azores (P. Delgada)	30.00	59	NW	4	c	30.05	+05	58	52	-2	WNW	2	0	1	68	55	*	*	0.04	-		

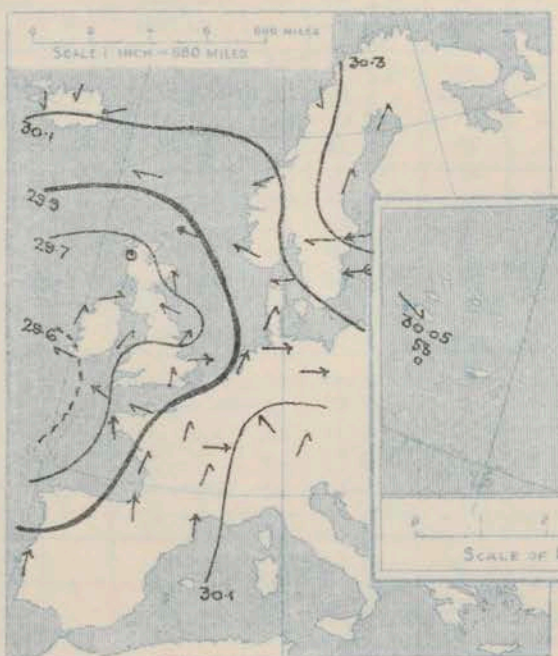


SUPPLEMENTARY CHARTS  
OF  
BAROMETER AND WIND  
FOR 8 A.M. AND 6 P.M. YESTERDAY

8 A.M. YESTERDAY.

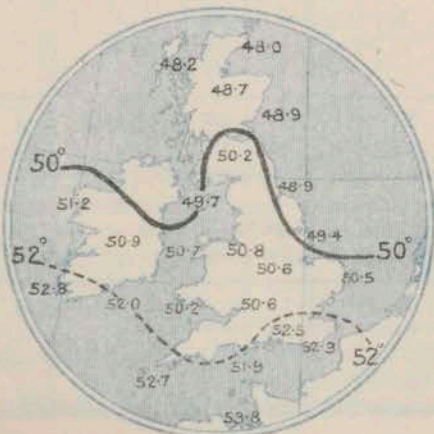


6 P.M. YESTERDAY



AVERAGES OF TEMPERATURE AT 8 A.M.  
FOR THE MONTH OF MAY.

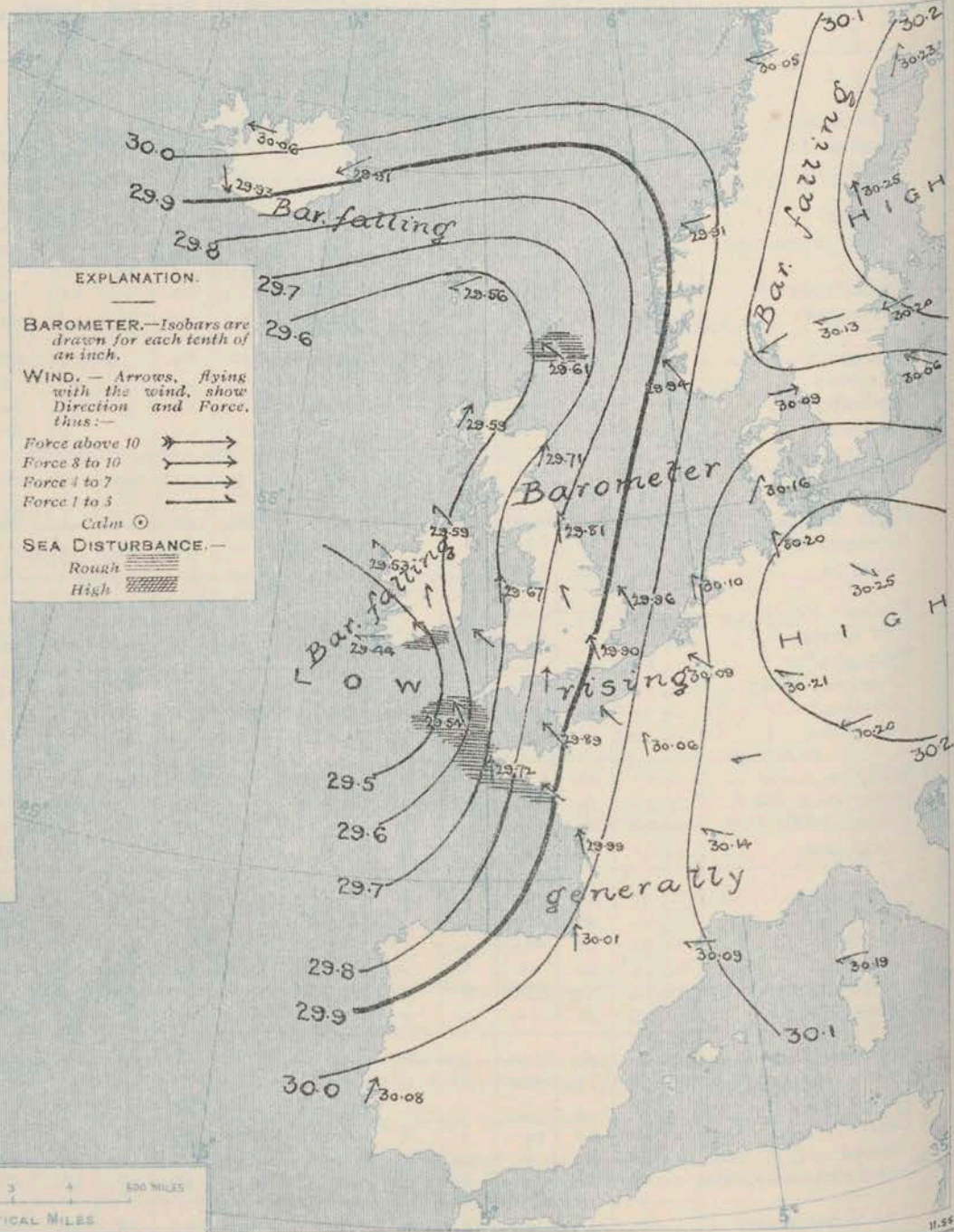
(Derived chiefly from Observations extending over  
the 35 years—1871-1905.)



Wednesday,

WEATHER

1. BAROMETER, WIND AND SEA AT 8 A.M. TO-DAY.



NOTES ON THE GENERAL SITUATION AT 8 A.M.

Two areas of high pressure are shown in this morning's report, respectively over Finland and Germany, the barometer in both exceeding 30.2 ins. A depression, with readings below 29.6 ins, lies between Scotland and the Faeroe; another, with readings below 29.5 ins, has approached our southwestern coasts. The gradient is moderate to slight.

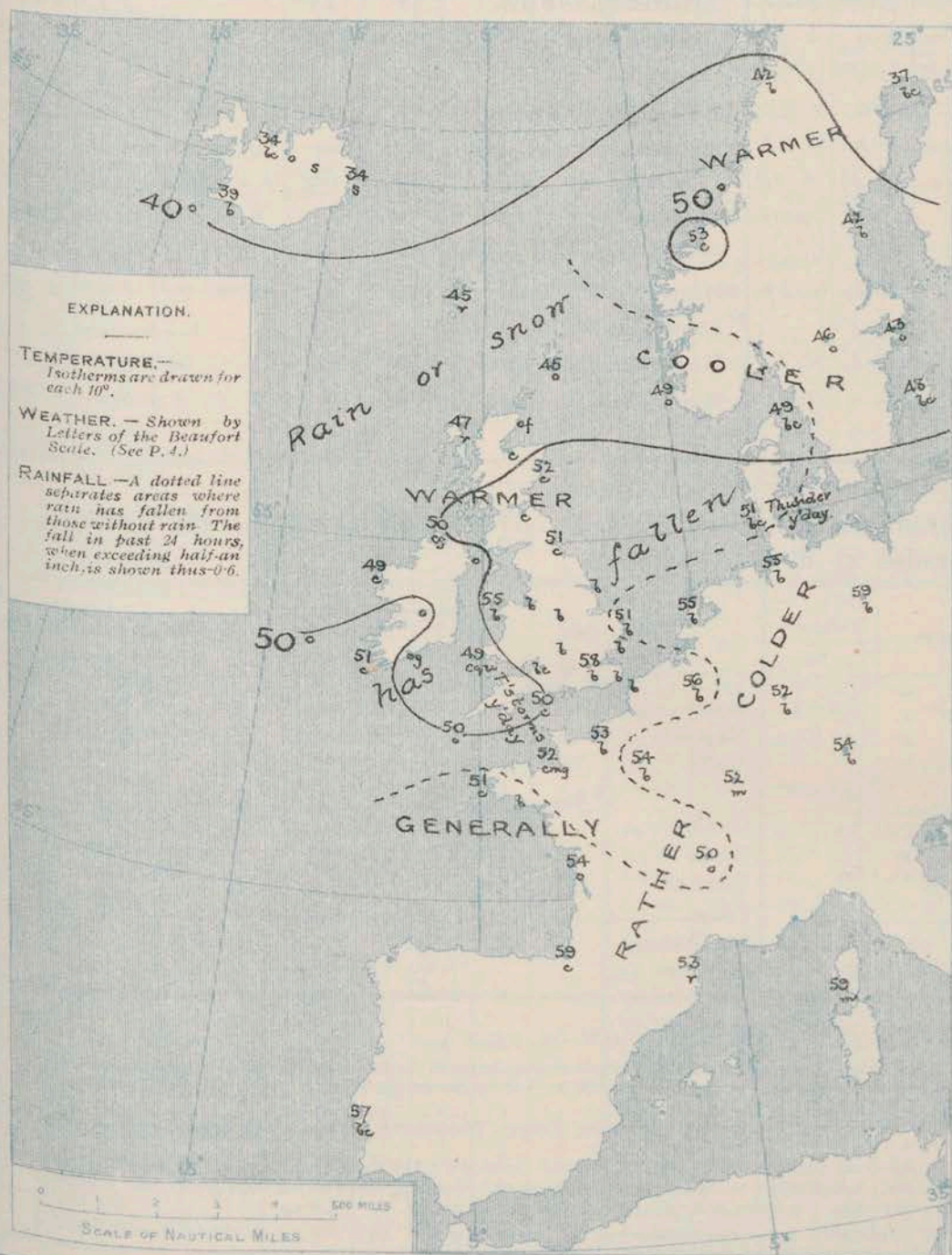
NE<sup>ly</sup> to N<sup>ly</sup> winds prevail over the Iceland region, S<sup>ly</sup> to E<sup>ly</sup> in nearly all other localities. Generally the force is very light to moderate, but a fresh or strong breeze is reported at several of our southwestern stations and at Skudesnæve. Temperature has fallen over Southern Scandinavia, Germany, and Eastern and Southern France, risen in most other districts. At the home stations the values range from 45° or 47° in the north of Scotland to 58° in London; on the Continent from 37° at Haparanda to 59° at Berlin, Biarritz and Sanguinaria; in Iceland from 31° to 39°. Fine, clear weather prevails in nearly all parts of England and across into Germany, also over Northern Scandinavia; elsewhere it is mostly very cloudy or overcast, with a gloomy, threatening appearance at some of our western stations, raining at Stornoway, Faerder, Perpignan and in the Faeroe, snowing over Eastern Iceland. A rough sea is running off Brest, and it is rather rough between Land's End and Queenstown and off Shetland, moderate to very smooth on other coasts.



# CHARTS

8<sup>th</sup> May, 1907.

## 2. TEMPERATURE AND WEATHER AT 8 A.M. TO-DAY.



### NOTES ON YESTERDAY'S WEATHER

Light variable winds prevailed generally during yesterday, but in the afternoon a smart squall was experienced on the southeast coast of England. Rain fell at nearly all stations, accompanied at Pembroke and Jersey by thunder and lightning. Temperature rose to 55° and upwards in most places, to 62° at Bournemouth and Folkestone. Several stations report no bright sunshine, and the duration at the others was generally small, but Selly had 10.1 hours.

### GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

The depression beyond Scotland appears to be passing away slowly in a N.<sup>W.</sup> direction, and the new disturbance in the southwest is gradually spreading in upon us. The S.<sup>W.</sup> type is, therefore, likely to be maintained for the present, with the conditions generally of a variable character, becoming less settled later in the eastern districts.

## FORECASTS

For the 24 hours commencing at NOON TO DAY.

For the positions of the districts indicated by the numbers 0-11—see map at foot.

- 0 } Light or moderate S.W.<sup>ly</sup> to S.E.<sup>ly</sup> breezes; changeable, rain at times, some coast mist or fog; milder.
- 1 }
- 2 } S.W.<sup>ly</sup> and S.E.<sup>ly</sup> winds, moderate, freshening later; fine and warm
- 3 }
- 4 } at first, then less settled, rain in places, some coast mist or fog.
- 5 }
- 6 } Same as Nos. 0 & 1.
- 7 } S.E.<sup>ly</sup> to E.<sup>ly</sup> breezes, fresh or strong in places; squally, changeable, some rain, local coast mist or fog; rather warmer.
- 8 }
- 9 }
- 10 }

### II WESTERN CHANNEL AND BAY

S.E.<sup>ly</sup> to S.W.<sup>ly</sup> winds, fresh or strong, gale at times; sea moderate to rough; squally, changeable, some rain, fog locally; warmer.

### FORECAST DISTRICTS.

Those portions of the Coasts upon which the Warning Signals are at present flying are indicated by the Symbols:  $\nabla$  = South Cone, or  $\blacktriangle$  = North Cone.

None

Issued.





## DAILY WEATHER REPORT.

8th May

1907

## TEMPERATURE, WEATHER, SUNSHINE, AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.
	Max.	Min.					Max.	Min.			
Blackpool, to 9 p.m. ...	54	47	o.r. o	0.0	0.16	Eastbourne, to 6 p.m. ...	53	47	*	2.3	0.10
Southport, to 9 p.m. ...	54	47	o.r. o	0.0	0.38	Bexhill-on-Sea, to 9 p.m. ...	56	48	p	2.3	0.13
Rhyl, to 6 p.m. ...	59	47	*	0.0	0.20	Hastings ...	*	*	*	2.5	*
Llandudno, to 9 p.m. ...	55	47	b.c.p	0.0	0.21	+ Folkestone, to 6 p.m. ...	62	47	b.o.b	4.1	0.07
Bettws-y-Coed, to 6 p.m. ...	62	47	c.b.c.r.o	0.4	0.21	+ Margate, to 6 p.m. ...	60	49	b.o.b	5.8	-
Towyn, to 6 p.m. ...	56	47	b.l.r.a.c	0.3	1.31	Lowestoft, to 6 p.m. ...	57	49	c.o.c.b.c	7.0	-
Aberystwyth, to 6 p.m. ...	55	45	o.r.c	1.0	0.91	+ Skegness ...	61	48	b.r.o	8.2	0.06
Plymouth, to 9 p.m. ...	57	47	c.b.b.c.o	6.1	0.02	Scarborough, to 6 p.m. ...	54	44	*	4.0	-
Torquay, to 6 p.m. ...	55	45	*	4.5	0.37	+ Harrogate, to 6 p.m. ...	59	44	m.b.c.o	1.4	0.04
Bournemouth, to 6 p.m. ...	56	47	*	2.3	-	Darwen, to 9 p.m. ...	*	*	*	*	*
+ Worthing ...	52	49	r.c	2.3	0.27	Manchester, to 9 p.m. ...	56	46	b.c.o.b.c	0.1	0.17
Brighton ...	51	48	*	2.0	0.33	Birmingham, to 9 p.m. ...	50	46	o.r.o	0.0	0.28

+ At this Station the amount of Bright Sunshine is for the whole day.

## TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 8 a.m. yesterday.

STATIONS 7th May, 1907.	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS. 7th May, 1907.	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
Flushing ...	66	52	c. b	0.08	Rome ...	73	55	o. o	-
Aix-la-Chapelle ...	73	55	o. c	-	Naples ...	73	57	o. o	-
Copenhagen ...	57	46	c. b.c	-	Malta ...	67	59	c	-
Oxö (Christiansand) ...	48	45	o. o	-	Geneva ...	70	*	1 p.m.	Measured 7.3 m.
St. Petersburg ...	50	37	c. b	-	Berne ...	70	*	o	-
Vienna ...	77	54	b. b.c	-	Lucerne ...	61	*	o	-
Buda Pesth ...	79	57	b. b	-	Coire ...	73	*	b	-
Hermanstadt ...	81	61	b. b	-	St. Gothard ...	43	*	b.c	-
Trieste ...	68	54	c. o	-	Lugano ...	72	*	b	-
Florence ...	77	55	o. b	-					

## NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- (a) At the British and Irish Stations the readings of the barometer are not corrected for the difference in Gravity between the position of the Station and Latitude 45°. The approximate correction is:—For stations North of Malin Head and North Shields + '03 in., but for Sumburgh Head + '04 in.; for stations south of Malin Head and North Shields + '02 in., but for Scilly and Jersey + '01 in.
- (b) The Sunshine for London given in the table is recorded on the Tower of the Wesleyan Training College, Westminster; the Sunshine entered to Dungeness is recorded at Littlestone-on-Sea.
- (c) The information relating to Weather is indicated by the following letters—b. blue sky; bc. sky half clouded; c. sky three parts clouded; d. drizzling rain; e. wet air, without rain falling; f. fog; g. gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, qm. cal transparency; w. dew; x. hoar frost; z. dust-haze, or smoke.
- \* AN ASTERISK is inserted in all places for which information is not usually received.

## WIRELESS TELEGRAMS FROM SHIPS OF H.M. NAVY

Received during the 24 hours ended at 9.30 a.m. to-day.

## TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET, FOR STATIONS IN THE UNITED KINGDOM, TO-DAY AND TO-MORROW.

Hour of Observation.	Position		Reading of Barometer.	Wind.		Weather.	TEMPERATURE.			Sea Disturbance.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
	Lat.	Long.		Dir.	Force.		Dry Bulb.	Wet Bulb.	Sea				
			Ins.				o	o	o				
											4.12	11.49	7.26
											4.10	11.49	7.28
Yarmouth ...											4.22	11.56	7.30
Greenwich ...											4.21	11.56	7.31
											4.4	12.8	8.12
Wick ...											4.2	12.8	8.14
											5.1	12.37	8.12
Valencia ...											5.0	12.37	8.14

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FORECASTS OF WEATHER for one day in advance are drawn up at 11 a.m., and between 7 and 8 p.m. The latest forecast can be had by Reply Telegram, on paying at any Post Office in the United Kingdom Sixpence in addition to the cost of the inquiry and reply Telegram. Information as to the Terms on which Forecasts can be sent daily, for a long or short period, may be obtained on application.

METEOROLOGICAL OFFICE, 63, VICTORIA STREET, S.W.  
(TELEGRAPHIC ADDRESS: WEATHER, LONDON.)

W. N. SHAW, (Director).



# DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

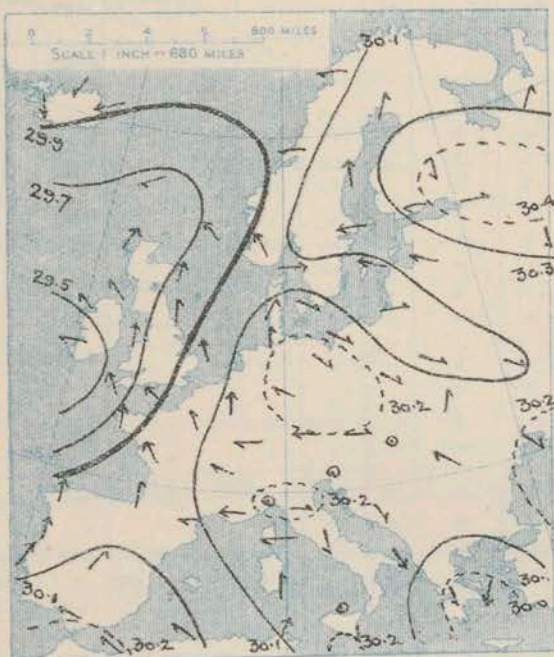
Thursday, 9th May, 1907

STATIONS.	YESTERDAY EVENING.						THIS MORNING.										PAST 24 HOURS.				
	Barom.	Temp.	Wind.		Weather.	Force (0 to 12).	Barometer.		Temperature.			Wind.		Force (0 to 12).	Weather.	Sea (0 to 9).	Temp.		Weather.	Sun-shine.	Rainfall.
	At 32° Fahr. and M.S.L.	Dry Bulb.	Direc.				At 32° Fahr. and M.S.L.	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Direc.					Max.	Min.			
	Ins.	°					Ins.	Ins.	°	°	°						°	°			
SWEDEN & NORWAY.	Haparanda...	29.98	35	S	2	c	29.93	-0.30	37	36	0	N	2	r	x	x	41	23	x	x	0.08
	Hernösand...	30.01	37	S	2	o	30.04	-0.21	53	46	+11	W	4	b	x	x	53	34	x	x	-
	Stockholm...	30.13	46	WNW	2	o	30.20	0.00	50	47	+7	W	2	b	x	x	53	37	x	x	0.04
	Wisby...	30.16	42	NW	2	b	30.19	+0.13	48	41	0	W	2	bc	x	x	50	36	x	x	0.04
	Karlstad...	30.15	47	WSW	2	b	30.21	+0.08	46	44	0	SW	2	b	x	x	x	x	x	x	0.04
	Färder (X'ania Fjord)	30.15	45	S	2	m	30.14	+0.03	43	43	-1	NNE	2	m	x	x	46	43	x	x	0.04
	Bodö...	29.88	46	E	1	c	29.96	-0.09	42	41	0	SW	1	o	1	1	46	39	x	x	-
	Christiansund...	29.92	49	SW	1	o	29.97	+0.06	54	47	+1	SE	1	b	1	1	54	43	x	x	0.16
	Skudesnaes...	30.04	48	SSE	6	m	29.88	-0.06	49	46	0	E	6	r	4	4	49	45	m	x	-
ICELAND & FAEROE.	Reykjavik...	29.81	44	N	7	b	29.66	-0.27	35	x	-4	NNE	9	b	x	x	x	x	x	x	x
	Blönduós...	29.95	40	E	6	c	29.88	-0.18	30	x	-4	E	8	o	x	x	x	x	x	x	x
	Seydísfjörður...	29.84	34	ENE	4	s	29.54	-0.37	34	x	0	ENE	4	s	x	x	x	x	x	x	x
	Thorshavn...	29.47	46	SE	3	r	29.50	-0.06	46	x	+1	ENE	2	m	x	x	x	x	x	x	x
BRITISH ISLANDS.	Sumburgh Head	29.69	47	SE	2	o	29.58	-0.03	47	46	+2	SSE	4	o	5	5	51	42	o	x	0.04
	Stornoway...	29.54	52	W	3	o	29.41	-0.18	49	47	+2	SW	3	o	3	3	55	46	bc. o	4.1	0.21
	Malin Head...	29.40	51	SE	6	cp	29.44	-0.15	48	48	-2	S	3	bc	2	2	57	45	bc. cp	x	0.08
	Blackrod Pt.	29.36	54	NW	3	c	29.40	-0.13	50	48	+1	SSE	3	c	3	3	57	46	bc. ogm. bcp	x	0.01
	Valencia...	29.47	53	WSW	2	bc	29.33	-0.11	50	47	-1	E	1	o	3	3	56	47	cg. cv. bc	6.3	-
	Roche's Point...	29.48	51	WSW	6	bc	29.37	-0.10	50	49	+1	SSW	6	b	6	6	52	45	orm. og. bcp	x	0.28
	Birr Castle...	29.35	53	SSW	2	c	29.37	-0.17	48	47	-3	E	2	or	x	x	57	44	cp. c	3.2	0.26
	Donaghadee...	29.55	50	SSE	4	cp	29.56	-0.13	48	47	0	SSE	3	o	2	2	53	46	cp	x	0.03
	Liverpool Obsy...	29.67	55	SSE	4	c	29.66	-0.09	52	49	-2	SE	3	b	3	3	64	46	-	x	-
	Holyhead...	29.58	53	S	7	cqp	29.55	-0.12	50	49	-5	SSE	6	r	4	4	59	48	bc. cp. cqp	x	0.04
	Pembroke (St. Ann's Hd.)	29.62	50	S	7	c	29.57	-0.08	50	49	+1	S	8	oqp	6	6	52	46	cp. bcp	4.2	0.15
	Scilly (St. Mary's)	29.66	53	SSW	5	c	29.59	+0.05	52	50	+2	SSW	5	bcq	5	5	55	48	cp. c	8.3	0.10
	Jersey (St. Aubins)	29.86	57	SW	4	b	29.88	-0.01	54	50	+2	ESE	5	c	4	4	60	50	cp. bcp bc	10.2	0.02
	Portland Bill	29.81	51	S	3	op	29.79	-0.02	52	49	+2	SSW	4	c	5	5	54	49	c. op	x	0.05
	Dungeness...	29.89	50	SW	4	r	29.92	-0.02	50	49	-2	SSW	4	o	3	3	58	48	o. r	6.5	0.14
	Wick...	29.63	50	S	4	o	29.48	-0.10	48	45	+3	S	4	c	3	3	58	42	o. t	x	0.02
	Nairn...	29.60	50	SW	1	c	29.48	-0.15	54	48	+4	WSW	3	bc	1	1	63	45	bc. c	6.0	0.01
	Aberdeen...	29.70	51	SSE	3	o	29.61	-0.10	51	48	-1	S	4	bc	3	3	56	46	bc. c. tlp. bc	7.4	0.08
	Leith...	29.61	58	SSW	1	c	29.60	-0.12	55	50	0	SSE	3	bc	x	x	63	49	bc. c. tlp. o	x	0.02
	North Shields	29.68	52	SE	4	c	29.71	-0.10	53	49	+2	S	3	wp	3	3	64	44	p. tlp. c	x	0.05
	Spurn Head	29.78	55	S	4	bc	29.78	-0.09	52	49	-1	S	4	r	3	3	60	46	bc. tlp. bcp	x	0.01
GERMANY, &c.	Yarmouth...	29.86	59	SSW	3	c	29.89	-0.07	53	50	+2	S	4	bc	3	3	59	47	c	x	0.05
	Clacton-on-Sea...	29.88	57	Z	0	c	29.93	-0.03	51	50	0	SSE	4	c	4	4	59	49	bc. cp	8.3	0.06
	Nottingham...	29.77	60	S	3	bc	29.77	-0.08	52	51	-3	S	3	op	x	x	65	46	bc	9.1	0.01
	Bath...	29.80	56	SSW	5	o	29.79	-0.04	53	50	-4	S	6	o	x	x	61	48	-	10.3	0.10
	Oxford...	29.84	51	S	3	o	29.82	-0.05	50	48	-5	S	4	r	x	x	62	47	bc. ou. op. bc	x	0.06
	London (St. James's Park)	29.88	52	SSW	2	o	29.88	-0.02	51	50	-7	S	4	odp	x	x	63	47	bc. or. c. b	8.3	0.22
	The Scaw (Skagen)	30.18	50	SE	1	b	30.11	+0.02	50	47	+1	SE	3	bc	1	1	55	48	x	x	-
	Fanö...	30.13	55	E	4	c	30.01	-0.15	49	49	-2	ESE	4	r	x	x	63	48	x	x	0.08
FRANCE.	Cuxhaven...	30.07	64	SE	1	o	30.02	-0.18	53	52	-2	SW	2	o	x	x	68	50	o. r	x	0.28
	The Helder...	29.96	62	S	1	o	30.00	-0.10	53	51	-2	SW	3	b	1	1	66	45	x	x	0.20
	Brussels...	x	x	x	x	x	30.06	-0.03	53	51	-3	S	1	bc	x	x	69	45	x	x	0.04
	Berlin...	30.13	64	N	4	b	29.98	-0.27	62	57	+3	SE	3	b	x	x	73	57	x	x	-
	Frankfurt...	29.93	65	SW	4	tlr	30.13	-0.08	54	50	+2	SW	4	c	x	x	75	45	x	x	0.08
	Munich...	29.91	63	SE	1	o	30.18	-0.02	56	50	+2	SW	2	c	x	x	70	50	x	x	-
	C. Gris Nez...	29.94	54	WSW	3	tlr	29.98	-0.01	52	47	-3	S	3	o	3	3	70	48	x	x	0.12
	La Hève...	29.94	55	SSE	3	bc	29.96	+0.03	50	46	-3	S	4	r	3	3	61	45	x	x	0.04
	Brest...	29.81	54	S	6	c	29.77	+0.05	52	51	+1	S	5	m	x	x	64	48	x	x	0.08
	Lorient...	29.90	54	SSW	2	b	29.82	0.00	53	52	+1	SW	5	b	5	5	61	52	x	x	0.08
SPANISH PENIN.	Rochefort...	30.01	58	NW	1	b	30.00	+0.01	55	53	+1	SSE	3	o	x	x	63	50	tlr	x	0.04
	Biarritz...	30.01	68	Z	0	b	30.05	+0.04	62	58	+3	S	1	b	1	1	72	57	x	x	-
	Paris...	29.98	61	SSW	3	b	30.06	0.00	52	49	-2	S	2	b	x	x	64	43	x	x	-
	Belfort...	30.08	50	W	8	o	30.17	+0.04	49	47	-3	Z	0	m	x	x	66	43	x	x	0.12
	Lyons...	30.13	53	S	2	o	30.17	+0.03	54	51	+4	S	1	b	x	x	54	42	x	x	0.12
AZORES (P. Delgada).	Nice...	30.07	60	Z	0	c	30.10	-0.06	61	51	+3	Z	0	b	0	0	72	50	x	x	-
	Perpignan...	30.09	55	E	2	o	30.14	+0.05	53	53	0	E	3	o	x	x	67	48	x	x	0.08
	Sanguinaire...	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	-
AZORES (Horta).	Corunna...	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	-
	Lisbon...	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	-
AZORES (Horta).	Azores (P. Delgada)...	30.09	58	S	4	b	30.03	-0.05	59	55	+2	SE	4	o	x	x	63	55	x	x	-
	" (Horta)...	29.91	61	SW	4	r	29.69	-0.36	62	61	+4	SW	5	r	2	2	66	58	x	x	0.75

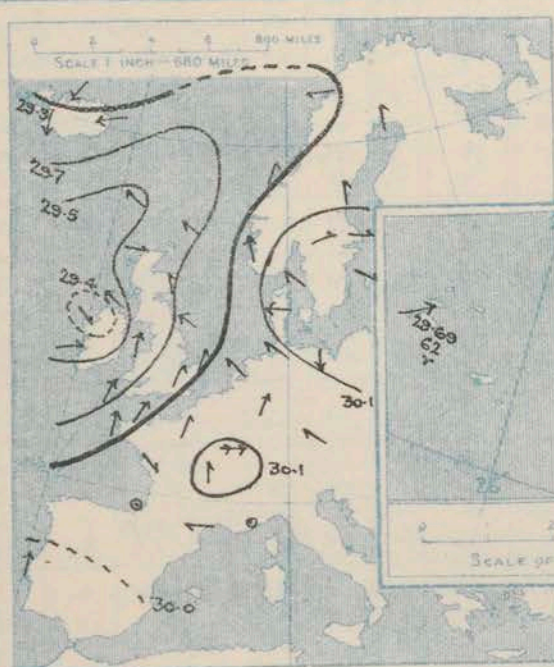


SUPPLEMENTARY CHARTS  
OF  
BAROMETER AND WIND  
FOR 8 A.M. AND 6 P.M. YESTERDAY

8 A.M. YESTERDAY.

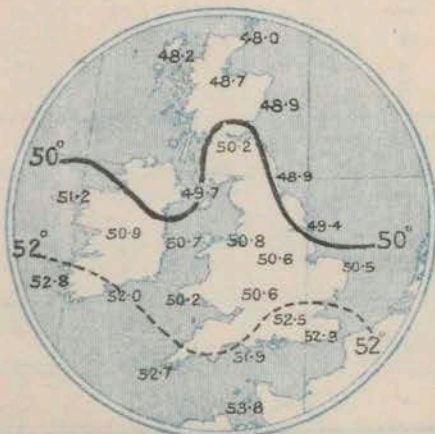


6 P.M. YESTERDAY



AVERAGES OF TEMPERATURE AT 8 A.M.  
FOR THE MONTH OF MAY.

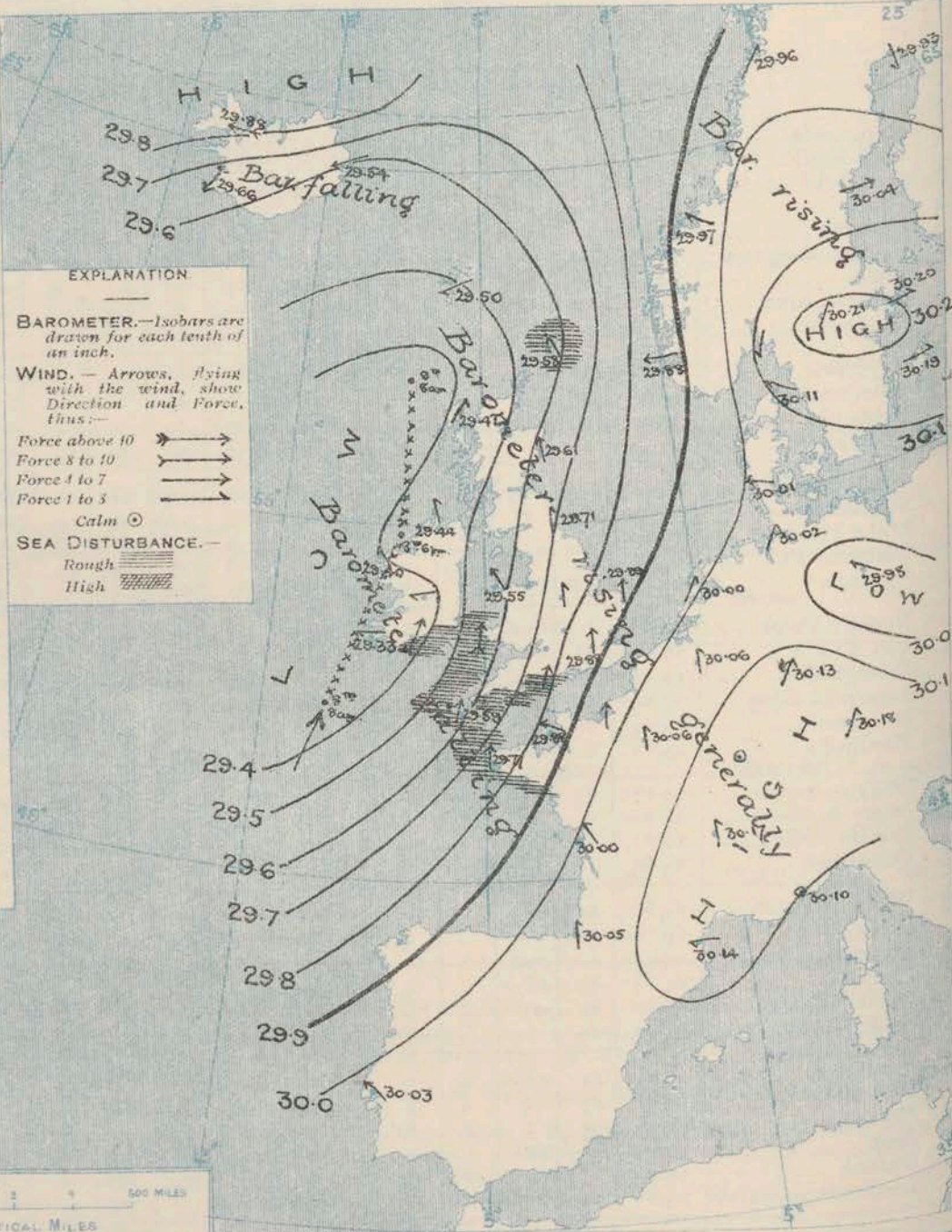
(Derived chiefly from Observations extending over  
the 35 years—1871-1905.)



Thursday,

WEATHER

1. BAROMETER, WIND AND SEA AT 8 A.M. TO-DAY.



NOTES ON THE GENERAL SITUATION AT 8 A.M.

Pressure is now highest, above 30.2 ins., in the south of Sweden, and in another anticyclone over Eastern France and Southern Germany it is above 30.1 ins. An extensive low pressure system lies out on the Atlantic, apparently occupying the region from Iceland to the Azores and beyond, the lowest barometer reported being 29.33 ins. at Valencia. The gradient is moderately steep over our southwestern districts, mostly slight elsewhere.

S.W. to S.E. breezes prevail over these Islands and the western portion of the Continent, N.E. over the Iceland region, from variable directions in Scandinavia. The force is exceedingly variable, light in many localities, fresh to strong over our southwestern districts, a fresh gale at Pembroke, and a fresh or strong gale over Western Iceland. Temperature is changing irregularly.

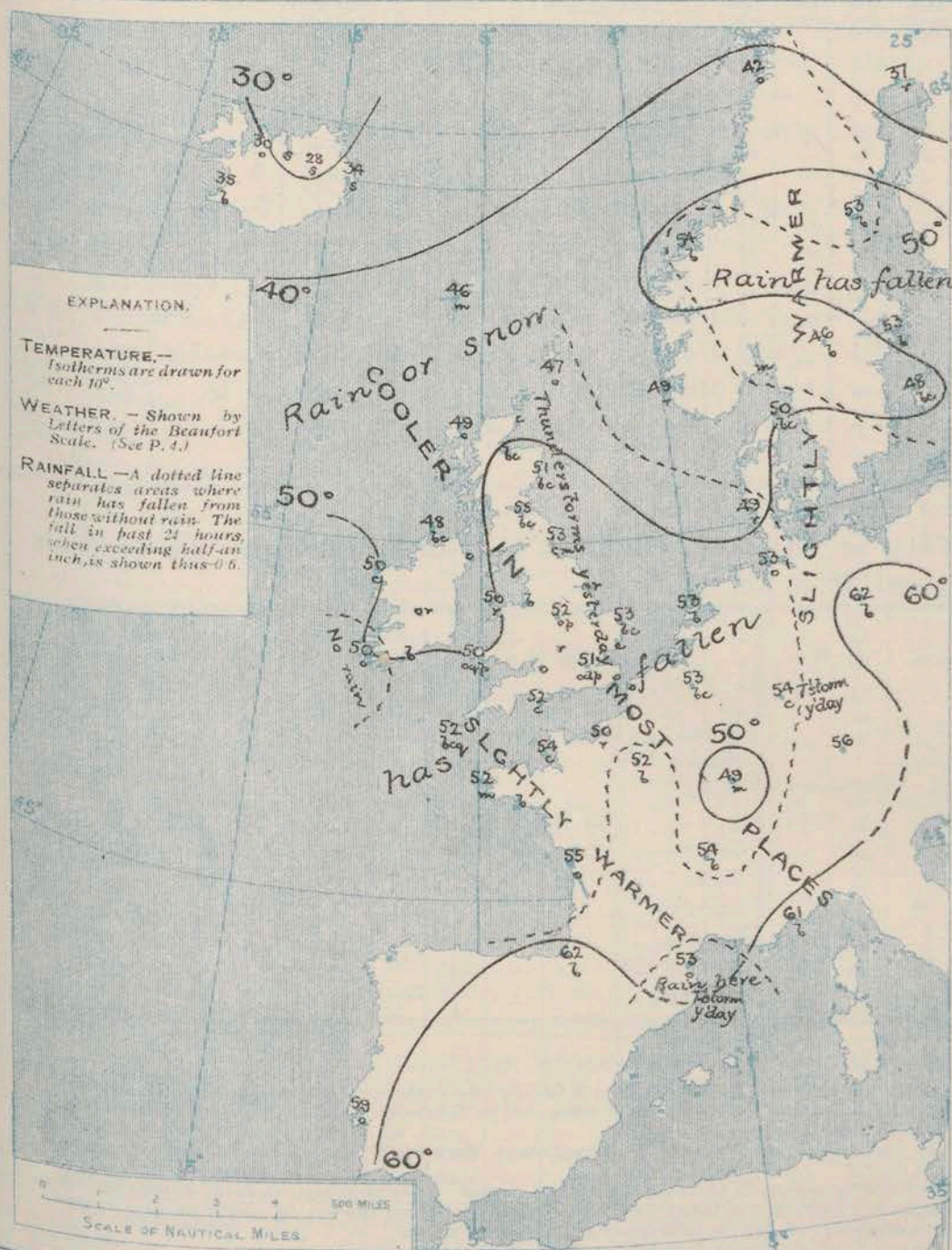
At the home stations the values range from 47° in Shetland to 55° at Seith; on the Continent from 37° at Haparanda to 62° at Berlin; in Iceland from 28° to 35°. The weather varies greatly in all countries, fine and clear in several places, but rain is falling at a number of home and foreign stations, snow at most of the Iceland ones. A rough or rather rough sea is running on our southwestern coasts and across the mouth of the Channel, and also off Shetland, on all other coasts it is moderate to very smooth.



## CHARTS

9<sup>th</sup> May, 1907.

## 2. TEMPERATURE AND WEATHER AT 8 A.M. TO-DAY.



## NOTES ON YESTERDAY'S WEATHER

S<sup>W</sup> winds strong to a gale were felt yesterday on the western channels, between Scilly and the Irish Sea; rain fell generally, and thunder and lightning or thunder alone, occurred in the eastern districts of England and Scotland. Temperature exceeded 60° in many localities, touching 66° at Southport, and 67° at Margate. The duration of bright sunshine amounted to 3.2 hours at Birr Castle, but as a rule the records exceeded 6 hours, ranging upwards to 11 hours at Rhyl, and 11.4 hours at Islanduds.

GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

The conditions remain favourable to the formation of small local disturbances, secondary to the extensive main system out on the Atlantic, so that very changeable, showery weather will be maintained during the ensuing 24 hours, with thunderstorms locally.

## FORECASTS

For the 24 hours commencing at  
NOON TO DAY.



For the positions of the DISTRICTS indicated by the numbers 0-11—see map at foot.

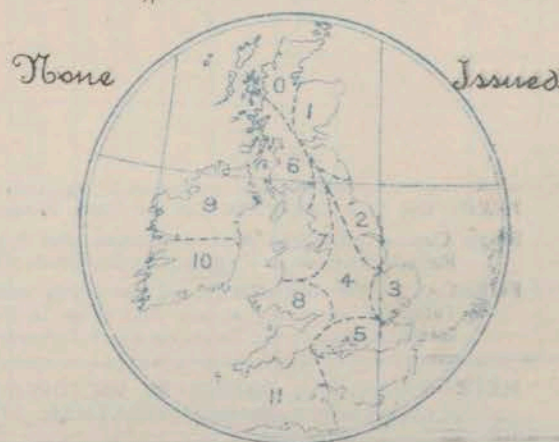
- 0 }  
1 } Light to moderate S.<sup>ly</sup> (S.W.<sup>ly</sup> to S.E.<sup>ly</sup>)  
2 } winds, fresh locally, changeable,  
3 } some rain, thunder in places;  
4 } variable temperature.  
5 } S.<sup>ly</sup> (S.W.<sup>ly</sup> to S.E.<sup>ly</sup>) winds, moderate  
6 } to fresh; squally, changeable, some  
7 } rain, thunder locally; cool, close  
8 } at times.  
9 } Same as Nos. 0 to 4.  
10 }

## H WESTERN CHANNEL AND BAY.

S. and S.W. winds, fresh to strong or high;  
sea rather rough; squally, changeable, some rain,  
local mist or fog; cool.

## FORECAST DISTRICTS.

Those portions of the Coasts upon which the Warning Signals are at present flying are indicated by the Symbols  = South Cone, or  = North Cone.





## 1907

STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.
	Max.	Min.					Max.	Min.			
Blackpool, to 9 p.m. ...	64	43	c. c. q. c	9.0	-	Eastbourne, to 6 p.m. ...	54	47	"	5.3	0.21
Southport, to 9 p.m. ....	66	43	bc. c	8.7	-	Bexhill-on-Sea, to 9 p.m.	55	49	p	5.2	0.21
† Rhyl, to 6 p.m. ... ..	63	45	"	11.0	-	Hastings ... ..	"	"	"	6.3	"
Llandudno, to 9 p.m. ...	64	47	bc p	11.4	0.08	† Folkestone, to 6 p.m. ...	60	44	b. o. r	6.7	0.01
Bettws-y-Coed, to 6 p.m.						† Margate, to 6 p.m. ...	67	47	b. o. r	7.0	-
Towyn, to 6 p.m. ... ..	61	50	bc. p. c	9.8	0.03	Lowestoft, to 6 p.m. ...	60	46	bc. o. cp. c	8.2	-
Aberystwyth, to 6 p.m. ...	60	46	c. b. c	9.5	-	† Skegness ... ..	63	50	bg. c	9.5	0.02
Plymouth, to 9 p.m. ...	55	50	c. b. p. bc	4.6	0.01	Scarborough, to 6 p.m. ...	64	45	"	6.5	-
Torquay, to 6 p.m. ... ..	56	50	"	7.7	0.01	† Harrogate, to 6 p.m. ...	62	43	bc. b. c. b. bc	7.3	0.03
† Bournemouth, to 6 p.m. ...	58	49	"	7.4	0.01	Darwen, to 9 p.m. ... ..	62	40	c. om. bc p	7.6	0.01
† Worthing ... ..	54	49	c. r. c. b. o	4.5	0.24	Manchester, to 9 p.m. ...	65	45	bc	9.2	-
Brighton ... ..	55	48	bc r. o	4.4	0.25	Birmingham, to 9 p.m. ...	61	44	c. b. c	9.5	0.01

TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 8 a.m. yesterday.

STATIONS <i>2<sup>d</sup> May..... 1907.</i>	TEMPERATURE F.		WEATHER.	RAIN. — Ins.	STATIONS. <i>2<sup>d</sup> May..... 1907</i>	TEMPERATURE F.		WEATHER.	RAIN. — Ins.
	Max.	Min.				Max.	Min.		
Flushing ... ..	54 <sup>o</sup>	48 <sup>o</sup>	b. b	—	Rome ... ..	73 <sup>o</sup>	51 <sup>o</sup>	b. b	—
Aix-la-Chapelle ... ..	64	50	b. b	—	Naples ... ..	72	58	b. b	—
Copenhagen... ..	57	46	b. b	0.04	Malta ... ..	68	60	b	—
Oxö (Christiansand) ... ..	54	45	o. o	0.08					
St. Petersburg ... ..	48	37	b. b	—	<i>7<sup>th</sup> May..... 1907.</i>	<i>1 p.m.</i>		<i>1 p.m.</i>	<i>Measured 7 a.m.</i>
Vienna ... ..	77	59	b. b	—	Geneva ... ..	68	*	b	—
Buda Pesth... ..	81	55	b. bc	—	Berne ... ..	54	*	o	—
Hermanstadt ... ..	84	52	b. b	—	Lucerne ... ..	55	*	o	—
Trieste ... ..	68	54	o. b	—	Coire ... ..	72	*	b	0.39
Florence ... ..	74	50	b. b	—	St. Gothard ... ..	?	*	?	0.28
					Lugano ... ..	59	*	o	

(a) At the British and Irish Stations the readings of the barometer are not corrected for the difference in Gravity between the position of the Station and Latitude  $45^{\circ}$ . The approximate correction is:—For stations North of Malin Head and North Shields +  $\cdot 03$  in., but for Sumburgh Head +  $\cdot 04$  in.; for stations south of Malin Head and North Shields +  $\cdot 02$  in., but for Scilly and Jersey +  $\cdot 01$  in.

(b) The Sunshine for London given in the table is recorded on the Tower of the Wesleyan Training College, Westminster; the Sunshine entered to Dungeness is recorded at Littlestone-on-Sea.

(c) The information relating to Weather is indicated by the following letters—b. blue sky; bc. sky half clouded; c. sky three parts clouded; d. drizzling rain; e. wet air, without rain falling; f. fog; g. gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew; x. hoar frost; z. dust-haze, or smoke.

\* AN ASTERISK is inserted in all places for which information is not usually received.

Received during the 24 hours ended at 9.30 a.m. to-day.

[illegible]

TABLE SHOWING THE GREENWICH TIMES OF SUNRISE,  
NOON, AND SUNSET, FOR STATIONS IN THE  
UNITED KINGDOM, TO-DAY AND TO-MORROW.

9 <sup>th</sup> to 10 <sup>th</sup> May, 1907.				Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth ... ..	{	4 10	11 49	7 28		
		4 8	11 49	7 30		
Greenwich ... ..	{	4 21	11 56	7 31		
		4 19	11 56	7 33		
Wick ... ..	{	4 2	12 8	8 14		
		4 0	12 8	8 16		
Valencia ... ..	{	5 0	12 37	8 14		
		4 58	12 37	8 16		

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FORECASTS OF WEATHER for one day in advance are drawn up at 11 a.m., and between 7 and 8 p.m. The latest forecast can be had by Reply Telegram, on paying at any Post Office in the United Kingdom **Sixpence** in addition to the cost of the inquiry and reply Telegram. Information as to the Terms on which Forecasts can be sent daily, for a long or short period, may be obtained on application.

METEOROLOGICAL OFFICE, 63, VICTORIA STREET, S.W.  
(TELEGRAPHIC ADDRESS: WEATHER, LONDON.)

W. N. SHAW, (*Director*).



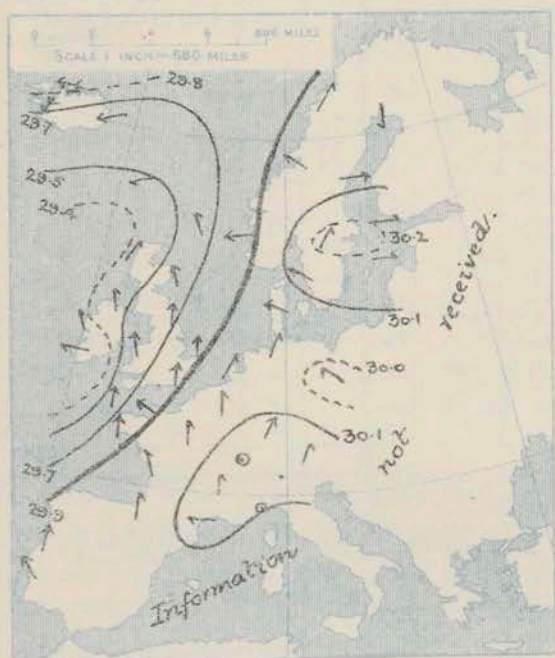
# DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Friday,  
10<sup>th</sup> May, 1907

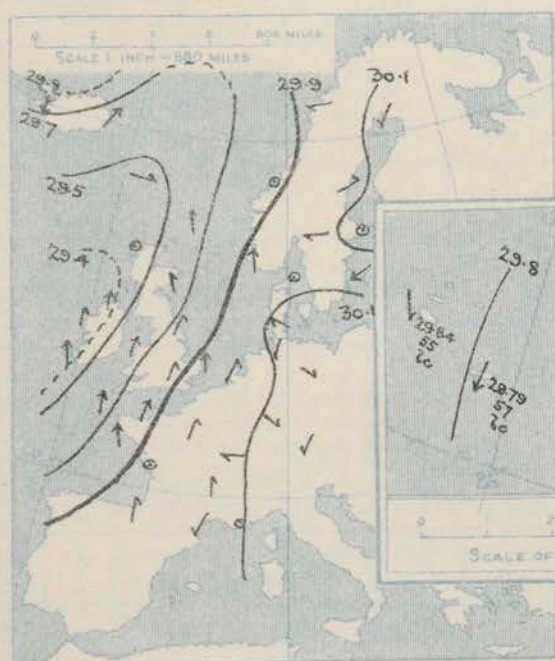
STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		Barom.	Temp.	Wind.		Weather.	Barometer.		Temperature.			Wind.		Sea.	Temp.		Weather.	Sun- shine.	Rainfall.		
																				At 3 <sup>30</sup> Fahr. and M.S.L.	Dry Bulb.
				Inch.	°		Inch.	Inch.	°	°	°	°	°		°	°					
SWEDEN & NORWAY.	Haparanda...	30.11	38	NE	2	b	30.15	+22	39	37	+2	SW	2	c	x	7	?	x	x	-	
	Hernösand...	30.07	43	WSW	2	b	30.06	+02	44	41	-9	SSW	2	c	x	64	36	x	x	-	
	Stockholm...	30.13	52	Z	0	o	30.11	-09	52	48	+2	WSW	2	c	x	63	41	x	x	-	
	Wisby...	30.09	48	ENE	4	o	30.10	-09	51	48	+3	ENE	2	c	x	51	39	x	x	0.04	
	Karlstad...	30.08	50	E	2	o	30.13	-08	49	47	+3	SW	2	bc	x	x	x	x	0.04		
	Färder (X'ania Fjord)	30.06	47	SE	1	o	30.12	-02	44	44	+1	SSW	2	f	1	50	43	x	x	-	
	Bodö...	30.00	43	E	2	o	29.96	-00	48	45	+6	E	2	o	1	48	41	x	x	0.16	
	Christiansund...	29.87	53	Z	0	c	29.88	-09	50	46	-4	S	1	o	1	54	48	x	x	-	
	Skudesnaes...	29.95	46	S	6	m	29.98	+10	48	46	-1	SSE	4	c	4	49	45	o.m	x	0.55	
ICELAND & FAEROE.	Reykjavik...	29.62	40	N	8	b	29.60	-06	30	x	-5	N	7	b	x	x	x	x	x		
	Blönduós...	29.81	32	ENE	7	b	29.65	-23	25	x	-5	NNE	7	S	x	x	x	x	x		
	Seydisfjord...	29.57	37	SW	4	o	29.53	-01	31	x	-3	SW	2	o	x	x	x	x	x		
	Thorshavn...	29.43	49	W	2	c	29.50	-00	46	x	0	Z	0	o	x	x	x	x	x		
BRITISH ISLANDS.	Sumburgh Head	29.59	49	SSE	5	c	29.62	+04	49	47	+2	S	4	c	5	52	45	c	x	0.01	
	Stornoway...	29.45	52	Z	0	r	29.45	+04	49	49	0	S	2	o	2	54	47	b, r	6.0	0.17	
	Malin Head...	29.34	52	S	6	cp	29.34	-10	50	49	+2	S	5	bc	3	58	46	op, cp, bc	x	0.09	
	Blacksod Pt.	29.38	52	S	2	c	29.28	-12	49	48	-1	S	6	op, q	5	55	47	bc, op, cp, q	x	0.14	
	Valencia...	29.36	50	SSE	5	rgm	29.39	+06	51	49	+1	S	4	c	4	55	46	cp, rgm	2.4	0.47	
	Roche's Point...	29.49	50	S	6	rgm	29.48	+11	51	50	+1	S	4	c	6	53	48	bc, om, rgm	x	0.25	
	Birr Castle...	29.49	53	S	3	o	29.46	+09	53	50	+5	S	4	b	x	58	46	cp, o, r	4.8	0.20	
	Donaghadee...	29.55	51	SSE	5	cp	29.54	-02	51	48	+3	SSE	4	bc, q	3	54	46	op, q, m, b	x	0.14	
	Liverpool Obsy...	29.73	56	SSW	4	o	29.66	-00	52	50	0	SE	4	o	3	64	46	bc, o, r	x	0.16	
	Holyhead...	29.66	52	SSW	6	cp, m	29.59	+04	51	50	+1	SSW	5	c	4	55	49	c, cp, m	x	0.05	
	Pembroke (St. Ann's Hd.)	29.69	50	SSE	6	o	29.60	+03	49	49	-1	SSE	6	o, q	6	52	46	op, q, cp, op	5.3	0.03	
	Scilly (St. Mary's)	29.63	53	S	6	o	29.56	-03	51	50	-1	S	5	m	5	55	48	o	5.9	0.05	
	Jersey (St. Aubins)	29.89	59	SSW	4	bc	29.82	-06	55	52	+1	E	3	c	3	62	52	bc, cp, m, o	9.2	-	
	Portland Bill	29.83	51	SSE	2	c	29.76	-03	52	50	0	S	3	c	6	55	50	c	x	0.04	
	Dungeness...	29.94	53	SE	2	bc	29.85	-07	54	51	+4	SSE	4	c	3	56	50	bc	5.6	-	
	Wick...	29.53	50	S	2	bc	29.54	+06	48	46	0	S	4	o	3	60	45	-	x	-	
	Nairn...	29.49	55	SSW	3	c	29.52	+04	55	49	+1	ESE	2	c	1	64	48	bc, c	5.0	-	
	Aberdeen...	29.62	50	SSE	3	c	29.64	+03	47	46	-4	SSE	4	+	3	55	46	bc, c, op, bc	7.9	0.12	
	Leith...	29.59	55	SW	4	c	29.60	-00	54	50	-1	SSE	3	o	x	59	48	bc, c	x	-	
	North Shields	29.70	54	SW	3	o	29.67	-04	50	49	-3	S	3	o	2	60	46	op, bc, o	x	0.23	
Spurn Head	29.79	57	SSW	4	bc	29.77	-01	55	51	+3	S	4	c	3	60	50	bc, c, bc	x	-		
Yarmouth...	29.91	55	S	4	b	29.86	-03	53	50	0	SSE	4	c	3	57	50	c, b	x	-		
Clacton-on-Sea	29.93	55	SSE	2	b	29.86	-07	56	53	+5	S	2	bc	2	57	51	c, bc	6.2	-		
Nottingham...	29.80	58	SW	4	bc	29.76	-01	55	54	+3	SSW	1	op	x	61	51	bc, bc	5.5	0.05		
Bath...	29.84	58	SW	3	c	29.76	-03	53	51	0	SW	3	o	x	59	50	-	6.4	0.05		
Oxford...	29.85	55	SSE	2	bc	29.79	-03	57	52	+7	S	3	o	x	61	50	bc, q, bc	x	-		
London (St. James's Park)	29.91	60	SSW	3	b	29.82	-06	61	57	+10	SSW	2	bc	x	62	51	op, c, bc, b	6.5	-		
GERMANY, &c.	The Scaw (Skagen)	30.06	54	Z	0	bc	30.12	+01	50	48	0	SSW	1	c	0	55	41	x	x	0.08	
	Fanö...	30.11	49	SE	2	bc	30.10	+09	58	55	+9	SE	1	b	x	59	48	x	x	-	
	Cuxhaven...	30.09	57	NE	1	b	30.12	+10	58	54	+5	S	2	b	x	59	48	x	x	-	
	The Helder...	30.04	55	SW	1	bc	29.99	-01	61	55	+8	S	1	b	1	64	50	x	x	-	
	Brussels...	x	x	x	x	x	29.95	-11	62	53	+9	SE	1	b	x	69	53	x	x	-	
	Berlin...	30.12	62	WNW	1	b	30.19	+21	60	55	-2	SE	1	b	x	68	52	x	x	-	
Frankfurt...	30.12	58	NW	1	b	30.10	-03	59	52	+5	SE	1	b	x	70	45	x	x	-		
Munich...	30.13	57	NE	3	b	30.08	-10	57	53	+1	E	4	b	x	66	45	x	x	-		
FRANCE.	C. Gris Nez...	29.97	60	S	3	bc	29.88	-10	61	54	+9	SE	3	o	3	63	52	x	x	-	
	La Hève...	29.98	58	S	3	c	29.86	-10	58	54	+8	SSE	3	bc	2	61	50	x	x	-	
	Brest...	29.78	53	SSE	5	o	29.69	-08	53	52	+1	SE	4	o	5	57	50	x	x	0.08	
	Lorient...	29.82	56	S	3	b	29.74	-08	54	54	+1	E	2	bc	4	61	53	x	x	-	
	Rochefort...	29.96	65	Z	0	o	29.87	-13	57	54	+2	SE	4	b	x	70	54	o	x	-	
	Biarritz...	29.91	69	S	3	bc	29.88	-17	69	65	+7	S	1	b	0	79	61	x	x	-	
SPANISH PENIN.	Paris...	30.01	66	SSW	2	c	29.95	-11	57	52	+5	S	2	b	x	71	51	x	x	-	
	Belfort...	30.02	65	E	2	m	30.05	-12	55	50	+6	Z	0	m	x	69	46	x	x	-	
	Lyons...	30.02	68	S	1	b	30.07	-10	53	44	-1	Z	0	b	x	74	47	x	x	-	
	Nice...	30.09	58	Z	0	b	30.07	-03	64	55	+3	Z	0	b	0	72	50	x	x	-	
	Perpignan...	30.04	57	NE	2	o	30.06	-08	54	53	+1	Z	0	c	x	63	47	x	x	-	
	Sanguinaire...	30.12	63	N	3	m	30.08	-10	57	52	-1	Z	0	b	2	70	54	x	x	-	
Corunna...																					
Lisbon...																					
Azores (P. Delgada)	29.74	59	NNW	4	b	29.79	+01	57	52	-7	N	4	bc	x	66	54	x	x	0.04		
" (Horta)	29.80	57	N	3	b	29.84	+15	55	51	-7	NNW	3	bc	2	64	54	x	x	0.04		



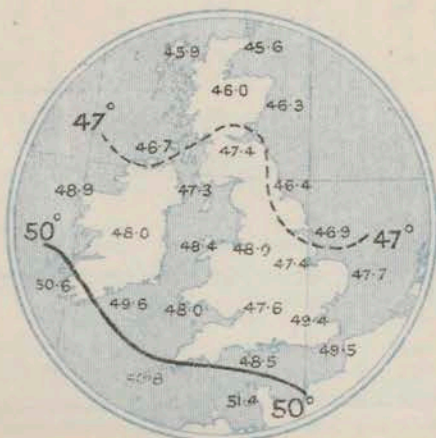
8 A. M. YESTERDAY.



6 P M YESTERDAY

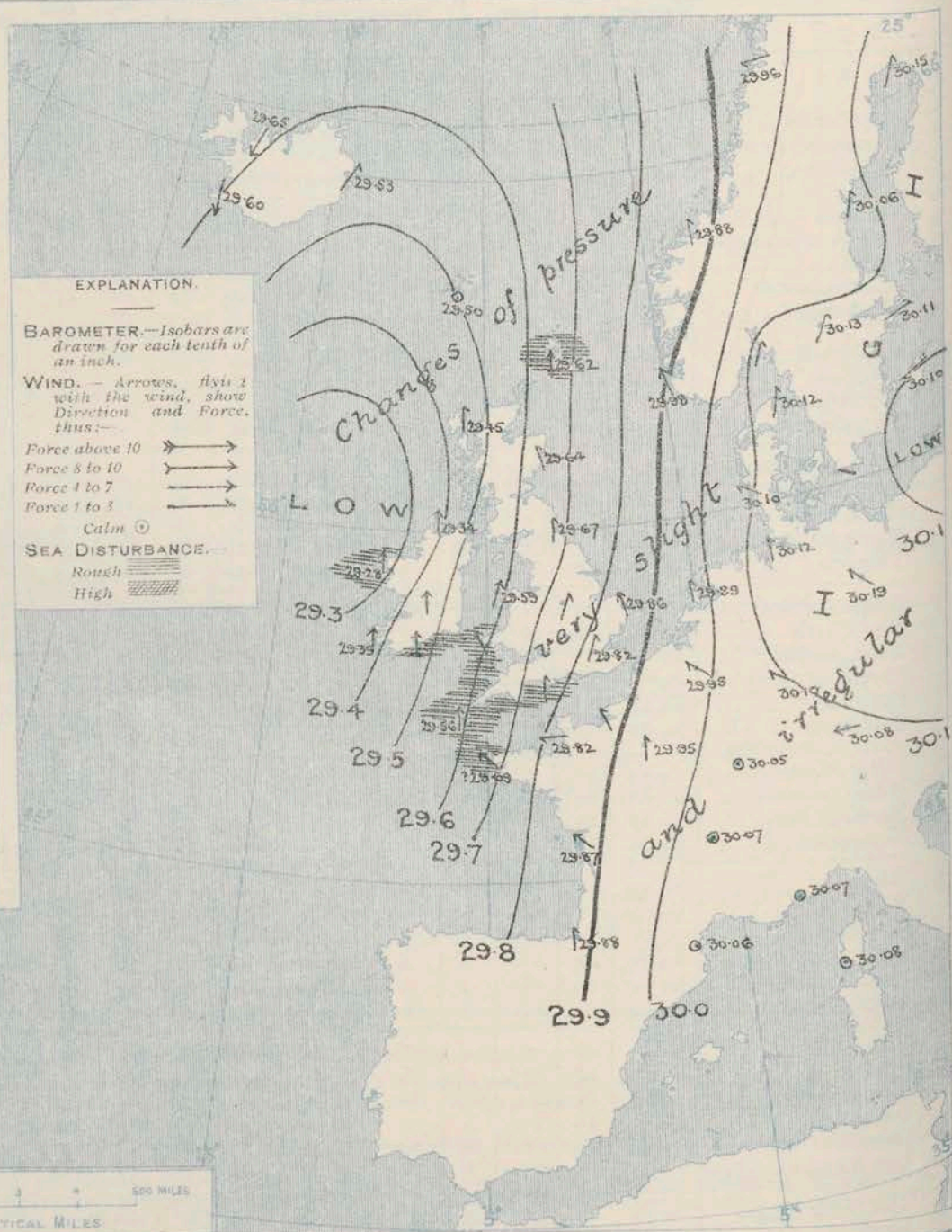


(Derived chiefly from Observations extending over  
the 35 years—1871-1905.)



# WEATHER

## 1. BAROMETER, WIND AND SEA AT 8 A.M. TO-DAY.



## NOTES ON THE GENERAL SITUATION AT 8 A.M.

Pressure is this morning highest over the eastern portion of our area, from Germany towards the White Sea, with barometer readings above 30.1 ins. In a large disturbance, having its minimum of pressure out on the Atlantic, the barometer is below 29.3 ins. on the coast of Mayo. The gradient is moderate to slight.

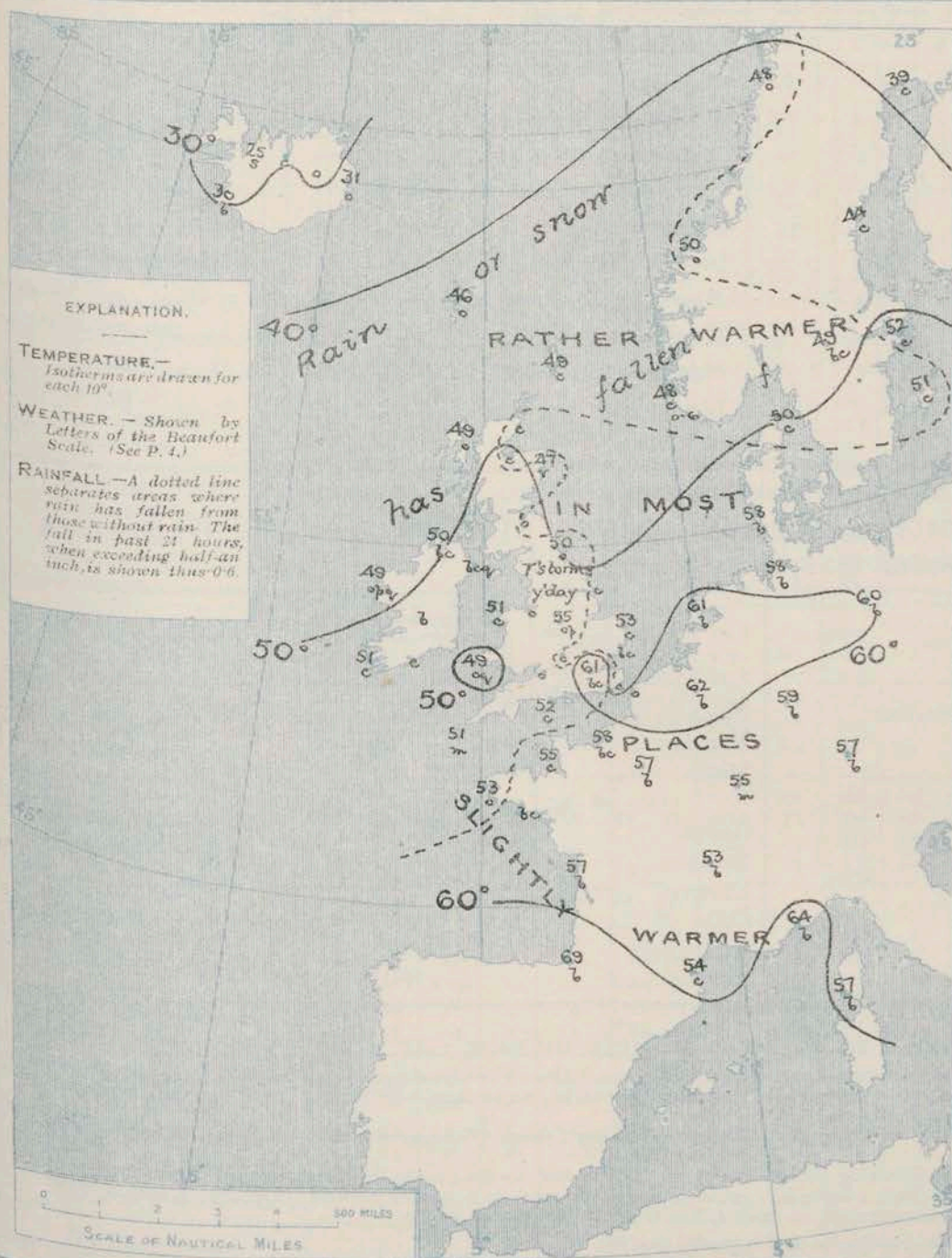
The gradient is moderate to slight.  
A high N.<sup>W</sup> wind is reported over Western Iceland, calms over Southern and Eastern France, while over the rest of our area S.W.<sup>W</sup> to S.E.<sup>W</sup> breezes prevail, fresh or strong in force only at a few of our west coast stations. Temperature has risen at the majority of places. At the home stations the values range from 47° at Aberdeen to 61° in London; on the Continent from 39° at Haparanda to 69° at Biarritz; in Iceland from 25° to 31°. The weather is fine and clear at most of the Continental stations, but in the British Isles and the Iceland region very cloudy to overcast skies prevail. Showers are falling at a few of the home stations, snow in the northwest of Iceland, the atmosphere is misty at the mouth of the Channel, foggy at Lander. A rough or rather rough sea is running between the Bay of Biscay and the south of Ireland and also off Shetland, a ground swell off Portland Bill. On other coasts the sea is moderate to very smooth.



# CHARTS

10<sup>th</sup> May, 1907.

## 2. TEMPERATURE AND WEATHER AT 8 A.M. TO-DAY.



### NOTES ON YESTERDAY'S WEATHER

A fresh to strong S.<sup>ly</sup> gale was experienced in the course of the night on the south coasts of Ireland and Wales, a strong or high wind in some other localities. Rain fell in most districts, 0.5 inch at Valencia, and thunderstorms or thunder alone occurred over the north of England. Temperature rose yesterday to 60° and upwards at several stations, to 64° at Liverpool and Nairn. The duration of bright sunshine ranged from 2.1 hours at Harrogate, and 2.4 hours at Bournemouth and Valencia to 9.1 hours at Rhyl, 9.2 hours at Jersey, and 9.4 hours at Bournemouth.

### GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

The depression off the Irish coast is moving northward, but the general distribution of pressure is favourable to the approach of other secondary disturbances from the Atlantic, so that the S.<sup>ly</sup> type of conditions will be maintained for the present, with a continuation of the very variable weather.

## FORECASTS

For the 24 hours commencing at NOON TO DAY.



For the positions of the DISTRICTS indicated by the numbers 0-11—see map at foot.

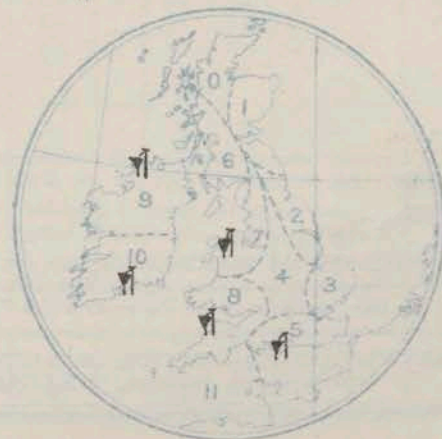
- 0
- 1 Light to moderate S.<sup>ly</sup> (SW. to SE.<sup>ly</sup>)
- 2 breezes; changeable, gusty, some
- 3 local showers, thunder in
- 4 places; rather warmer, close at
- 5 times
- 6
- 7 S.<sup>ly</sup> (SW.<sup>ly</sup> to SE.<sup>ly</sup>) winds, fresh to
- 8 strong or high locally; squally,
- 9 changeable, rain at times;
- 10 rather warmer.

### II WESTERN CHANNEL AND BAY

S.<sup>ly</sup> (SW.<sup>ly</sup> to SE.<sup>ly</sup>) winds; moderate to strong or high; rough or rather rough sea and swell; squally, changeable, some rain, mist or fog, milder.

### FORECAST DISTRICTS.

Those portions of the Coasts upon which the Warning Signals are at present flying are indicated by the Symbols:  = South Cone, or  = North Cone.





## TEMPERATURE, WEATHER, SUNSHINE, AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.
	Max.	Min.					Max.	Min.			
Blackpool, to 9 p.m. ...	58	46	cp. b. o	5.2	0.05	Eastbourne, to 6 p.m. ...	55	47	.	7.3	-
Southport, to 9 p.m. ...	62	46	bc. o. tp. o	4.7	0.01	Bexhill-on-Sea, to 9 p.m. ...	56	49	o. b	7.0	-
† Rhyl, to 6 p.m. ...	60	48	.	9.1	0.02	Hastings ...	.	.	.	6.2	.
Llandudno, to 9 p.m. ...	63	49	bc. p	8.8	0.03	† Folkestone, to 6 p.m. ...	58	45	c. o. c. b	6.9	0.13
Bettws-y-Coed, to 6 p.m. ...	61	49	bc. b	7.5	-	† Margate, to 6 p.m. ...	63	46	b	7.7	0.07
Towyn, to 6 p.m. ...	57	49	p. c. o	6.0	0.03	Lowestoft, to 6 p.m. ...	56	41	c. o. c. b	7.3	0.04
Aberystwyth, to 6 p.m. ...	57	46	o. c	4.0	-	† Skegness ...	59	48	bc	7.0	-
Plymouth, to 9 p.m. ...	55	48	c. b. o. r	7.3	0.09	Scarborough, to 6 p.m. ...	62	45	.	4.0	0.06
Torquay, to 6 p.m. ...	56	49	.	7.5	0.20	† Harrogate, to 6 p.m. ...	59	44	bc. o. r. tp. o	2.1	0.04
† Bournemouth, to 6 p.m. ...	59	48	.	9.4	0.06	Darwen, to 9 p.m. ...	56	43	om. bp. om. q	2.4	0.24
† Worthing ...	56	49	o. c. b	7.1	0.03	Manchester, to 9 p.m. ...	60	47	bc. tr. bc	3.0	0.07
Brighton ...	55	49	.	6.7	0.01	Birmingham, to 9 p.m. ...	59	46	o. c. o	6.0	0.02

† At this Station the amount of Bright Sunshine is for the whole day.

## TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 8 a.m. yesterday.

STATIONS 2 <sup>nd</sup> May, 1907.	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS. 9 <sup>th</sup> May, 1907.	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
Flushing ...	Observations		not received.		Rome ...	Observations		not received.	
Aix-la-Chapelle ...					Naples ...				
Copenhagen ...					Malta ...				
Oxö (Christiansand) ...									
St. Petersburg ...					Geneva ...	8 <sup>th</sup> May, 1907.	1 p.m.	1 p.m.	Measured 7.2 m.
Vienna ...					Berne ...	64	.	o	-
Buda Pesth ...					Lucerne ...	63	.	o	-
Hermanstadt ...					Coire ...	66	.	b	-
Trieste ...					St. Gothard ...	73	.	b	-
Florence ...					Lugano ...	43	.	bc	0.63
						75	.	b	-

## NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- (a) At the British and Irish Stations the readings of the barometer are not corrected for the difference in Gravity between the position of the Station and Latitude 45°. The approximate correction is:—For stations North of Malin Head and North Shields + '03 in., but for Sumburgh Head + '04 in.; for stations south of Malin Head and North Shields + '02 in., but for Scilly and Jersey + '01 in.
- (b) The Sunshine for London given in the table is recorded on the Tower of the Wesleyan Training College, Westminster; the Sunshine entered to Dungeness is recorded at Littlestone-on-Sea.
- (c) The information relating to Weather is indicated by the following letters—b. blue sky; bc. sky half clouded; c. sky three parts clouded; d. drizzling rain; e. wet air, without rain falling; f. fog; g. gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew; x. hoar frost; z. dust-haze, or smoke.
- \* AN ASTERISK is inserted in all places for which information is not usually received.

## WIRELESS TELEGRAMS FROM SHIPS OF H.M. NAVY

Received during the 24 hours ended at 9.30 a.m. to-day.

## TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET, FOR STATIONS IN THE UNITED KINGDOM, TO-DAY AND TO-MORROW.

Hour of Observation.	Position		Reading of Barometer.	Wind.		Weather.	TEMPERATURE.			Sea Dis-turb-ance.	7 <sup>th</sup> & 8 <sup>th</sup> May, 1907.			Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
	Lat.	Long.		Dir.	Force.		Dry Bulb.	Wet Bulb.	Sea							
	.	.	Ins.				.	.	.							
											Yarmouth ...	{	4.8	11.49	7.30	
												{	4.6	11.49	7.32	
											Greenwich ...	{	4.19	11.56	7.33	
												{	4.17	11.56	7.35	
											Wick ...	{	4.0	12.8	8.16	
												{	3.57	12.8	8.19	
											Valencia ...	{	4.58	12.37	8.16	
												{	4.56	12.37	8.18	

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FORECASTS OF WEATHER for one day in advance are drawn up at 11 a.m., and between 7 and 8 p.m. The latest forecast can be had by Reply Telegram, on paying at any Post Office in the United Kingdom Sixpence in addition to the cost of the inquiry and reply Telegram. Information as to the Terms on which Forecasts can be sent daily, for a long or short period, may be obtained on application.

METEOROLOGICAL OFFICE, 63, VICTORIA STREET, S.W.  
(TELEGRAPHIC ADDRESS: WEATHER, LONDON.)

W. N. SHAW, (Director).



# DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

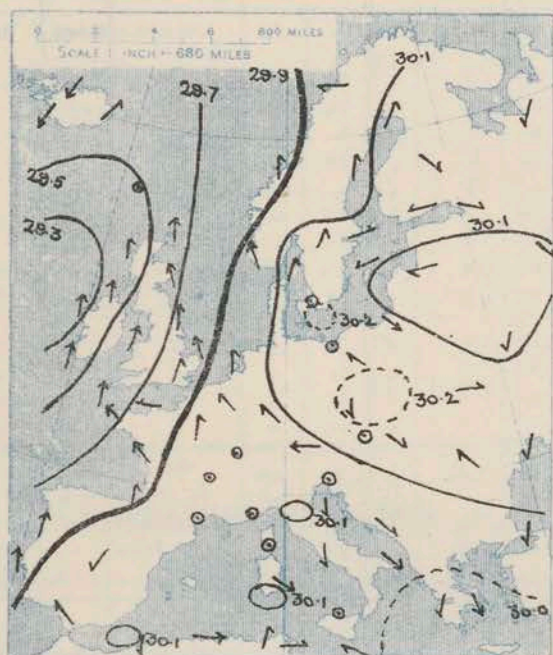
Saturday  
17th May 1907

STATIONS.	YESTERDAY EVENING.						THIS MORNING.										PAST 24 HOURS.				
	Barom.	Temp.	Wind.				Barometer.	Temperature.	Wind.								Temp.				
	At 32° Fahr. and M.S.L.	Dry Bulb.	Dir.	Force (0 to 12).	Weather.		At 32° Fahr. and M.S.L.	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Dir.	Force (0 to 13).	Weather.	Sea (0 to 5).		Max.	Min.	Weather.	Sun-shine.	Rainfall.
	Inch.	°					Inch.	Inch.	°	°	°						°	°		Hours.	Inch.
<b>SWEDEN &amp; NORWAY.</b>																					
Haparanda...	30.03	36	SSW	2	f		30.03	-12	37	37	-2	N	2	0	*		48	28	*	*	-
Hernösand...	30.06	42	SSW	2	f		30.03	-03	45	44	+1	Z	0	C	*		54	39	*	*	-
Stockholm...	30.16	56	WSW	2	c		30.18	+07	64	55	+12	WSW	2	C	*		64	46	*	*	-
Wisby...	30.21	47	Z	0	b		30.23	+13	59	52	+8	SW	2	bc	*		59	39	*	*	-
Karlstad...	30.15	53	SW	2	c		30.14	+01	53	46	+7	S	2	0	*		53	41	*	*	-
Färder (X'ania Fjord)	30.10	48	SSE	2	0		30.05	-07	50	47	+3	SSE	4	C	2		50	44	*	*	-
Bodö...	30.05	50	Z	0	b		29.85	-11	49	44	+5	E	4	C	1		54	41	*	*	-
Christiansund...	29.88	56	E	1	0		29.86	-02	50	49	0	Z	0	r	1		57	48	*	*	0.28
Skudesnaes...	29.92	49	SSE	6	r		29.94	-04	48	47	0	SE	4	m	4		52	48	m, r	*	0.63
<b>ICELAND &amp; FAEROE.</b>																					
Reykjavik...	29.47	33	NW	5	b		29.45	-15	33	*	+3	ENE	4	C	*		33	33	*	*	-
Blönduós...	29.54	29	E	3	S		29.58	-07	33	*	+8	Z	0	0	*		33	33	*	*	-
Seydisfjord...	29.55	35	NE	4	0		29.55	+02	35	*	+4	Z	0	r	*		35	35	*	*	-
Thorshavn...	29.49	50	SSW	3	0		29.57	+07	48	*	+2	Z	0	0	*		48	48	*	*	-
<b>BRITISH ISLANDS.</b>																					
Sumburgh Head	29.58	49	S	4	bc		29.70	+08	48	47	-1	SSW	2	b	4		51	44	bc	*	0.01
Stornoway...	29.47	50	S	4	r		29.61	+16	51	50	+2	Z	0	r	0		56	45	bc, r	3.4	0.26
Malin Head...	29.45	55	SW	3	cp		29.50	+16	51	51	+1	SSE	4	og	2		58	47	bc, cp, op, f	*	0.06
Blacksod Pt.	29.46	52	S	5	cp		29.61	+33	50	48	+1	S	3	C	3		55	45	bc, cp, bc, m	*	-
Valencia...	29.47	55	S	3	C		29.62	+23	52	50	+1	S	2	cp	4		58	46	C	11.2	0.02
Roche's Point...	29.50	49	SE	3	dm		29.70	+22	50	49	-1	SSW	3	0	5		54	46	c, orm, f, g	*	0.13
Birr Castle...	29.51	57	SSE	3	C		29.66	+20	51	50	-2	S	1	0	3		61	47	bc, C	10.4	0.09
Donaghadee...	29.58	51	S	3	C		29.59	+05	50	49	-1	SSW	4	C	3		55	47	orm, o, orm	*	0.40
Liverpool Obsy...	29.71	55	S	4	0		29.72	+06	59	55	+7	S	2	0	1		59	52	cp, 0	*	0.04
Holyhead...	29.64	51	SSW	4	dgm		29.68	+09	51	50	0	SW	5	bc	4		52	49	r, dgm, c	*	0.27
Pembroke (St. Ann's Hd.)	29.63	50	SE	5	r		29.72	+12	48	48	-1	SSW	3	cp	6		52	47	og, pm, orm	0.0	0.48
Scilly (St. Mary's)	29.57	52	S	6	r		29.71	+15	51	50	0	S	1	0	4		57	49	r, 0	0.0	0.40
Jersey (St. Aubins)	29.75	59	SSE	3	og		29.78	-04	58	54	+3	SE	3	bc	3		66	53	og, og	6.0	-
Portland Bill...	29.72	62	ESE	3	C		29.75	-01	54	51	+2	E	1	C	4		56	50	c, bc	*	-
Dungeness...	29.79	57	SE	1	C		29.83	-02	57	53	+3	SE	3	bc	2		64	51	b, c	9.7	-
Wick...	29.55	55	S	4	C		29.67	+13	49	46	+1	S	3	0	2		59	45	-	*	0.03
Nairn...	29.59	60	SSW	3	bc		29.62	+10	54	50	-1	E	1	C	1		65	47	b, bc	9.5	0.01
Aberdeen...	29.63	51	S	3	0		29.71	+07	50	49	+3	SSE	3	0	3		56	47	o, c, bc, or	2.7	0.04
Leith...	29.61	55	SSE	1	0		29.65	+08	60	56	+6	SSE	3	0	*		60	51	o, c, op	*	0.03
North Shields...	29.68	58	S	4	0		29.73	+06	59	55	+9	S	3	C	2		59	48	cp	*	-
Spurn Head...	29.76	55	SE	3	C		29.78	+01	54	52	-1	SSE	3	bc	2		65	51	or, c, bc	*	-
Yarmouth...	29.82	56	S	3	bc		29.85	-01	56	52	+3	S	4	bm	3		59	52	b, bc	*	-
Clacton-on-Sea...	29.82	58	ESE	3	bc		29.85	-01	57	54	+1	E	3	bc	2		59	53	bc, c, bc	10.1	-
Nottingham...	29.75	63	SSW	2	0		29.77	+01	62	58	+7	SSE	1	0	*		64	51	0	0.4	-
Bath...	29.74	62	E	2	0		29.76	00	61	56	+8	S	1	b	*		63	50	-	0.6	-
Oxford...	29.77	61	SE	2	0		29.77	-02	62	55	+5	SSE	2	bc	*		67	52	bc, 0	*	-
London (St. James's Park)	29.79	67	S	1	0		29.80	-02	69	62	+8	SSE	2	b	*		70	55	bc, c, o, c, b	7.7	-
<b>GERMANY, &amp; CO.</b>																					
The Scaw (Skagen)	30.11	51	SSW	1	0		30.08	-04	51	48	+1	S	4	0	1		55	48	*	*	-
Fanö...	30.04	56	E	4	C		30.03	-07	58	54	0	SE	3	bc	*		68	54	*	*	-
Cuxhaven...	30.02	70	S	2	b		30.04	-08	61	55	+3	S	2	b	*		73	54	*	*	-
The Helder...	29.92	65	SSE	1	b		29.97	-02	65	58	+4	SSE	1	bc	*		75	54	*	*	-
Brussels...	*	*	*	*	*		30.00	+05	63	54	+1	SE	3	b	*		76	51	*	*	-
Berlin...	30.12	67	SE	2	b		30.13	-06	63	57	+3	SE	2	b	*		75	45	*	*	-
Frankfurt...	29.99	65	SE	1	b		30.04	-06	65	57	+6	NE	1	b	*		81	50	*	*	-
Munich...	30.01	62	E	2	b		30.06	-02	61	54	+4	SSW	1	b	*		73	46	*	*	-
<b>FRANCE.</b>																					
C. Gris Nez...	29.88	65	S	2	b		29.87	-01	66	56	+5	SE	3	b	2		77	61	*	*	-
La Hève...	29.84	69	SSW	3	C		29.82	-04	61	54	+3	SSE	3	C	3		72	50	*	*	-
Brest...	29.69	55	SSE	4	0		29.72	+03	54	53	+1	SE	3	0	5		57	52	*	*	-
Lorient...	29.73	57	S	3	C		29.75	+01	56	54	+2	E	2	bc	4		66	54	*	*	-
Rochefort...	29.82	68	S	4	0		29.82	-03	59	54	+2	SE	4	bc	*		73	54	bc, 0	*	-
Biarritz...	29.78	79	SE	1	C		29.80	-08	74	67	+5	SSE	3	C	1		84	68	*	*	-
Paris...	29.89	73	SSE	2	b		29.93	-02	61	53	+4	S	2	b	*		78	54	*	*	-
Belfort...	29.92	71	E	3	m		30.03	-02	59	54	+4	E	2	m	*		78	50	*	*	-
Lyons...	29.97	70	S	1	b		30.02	-05	60	49	+7	SE	1	b	*		77	52	*	*	-
Nice...	30.03	67	Z	0	b		30.03	-04	63	55	+4	Z	0	b	*		73	54	*	*	-
Perpignan...	29.97	65	NW	2	b		30.02	-04	56	55	+2	N	1	0	*		73	48	*	*	-
Sanguinaire...	30.05	64	N	3	b		30.05	-03	64	59	+7	Z	0	b	2		72	54	*	*	-
<b>SPANISH PENIN.</b>																					
Corunna...	29.79	60	SSE	5	r		29.68	-18	59	58	-1	SE	5	0	*		63	58	*	*	0.71
Lisbon...	29.95	56	NNW	4	b		30.00	+21	57	52	0	WNW	4	bc	5		64	54	*	*	0.04
Azores (P. Delgada)	30.02	56	N	4	b		30.04	+20	55	51	0	SW	1	bc	2		63	52	r, b	*	0.16

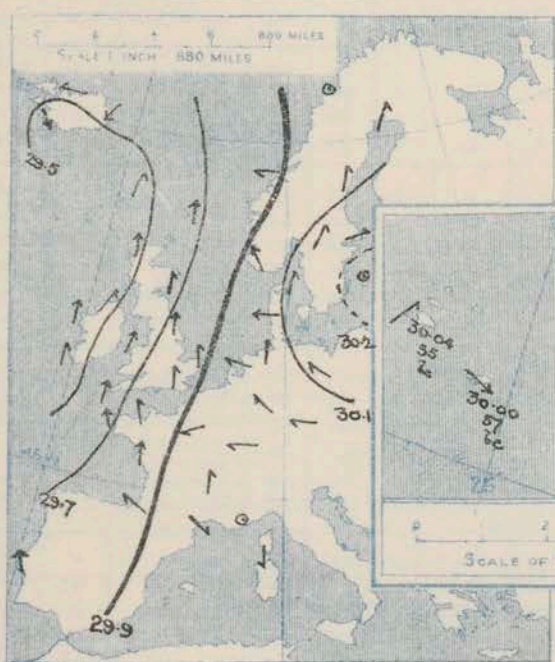


SUPPLEMENTARY CHARTS  
OF  
BAROMETER AND WIND  
FOR 8 A.M. AND 6 P.M. YESTERDAY

8 A.M. YESTERDAY.

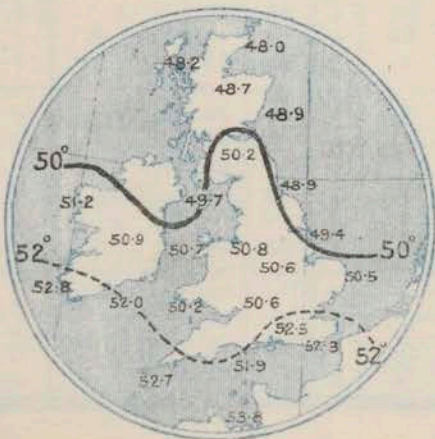


6 P.M. YESTERDAY



AVERAGES OF TEMPERATURE AT 8 A.M.  
FOR THE MONTH OF MAY.

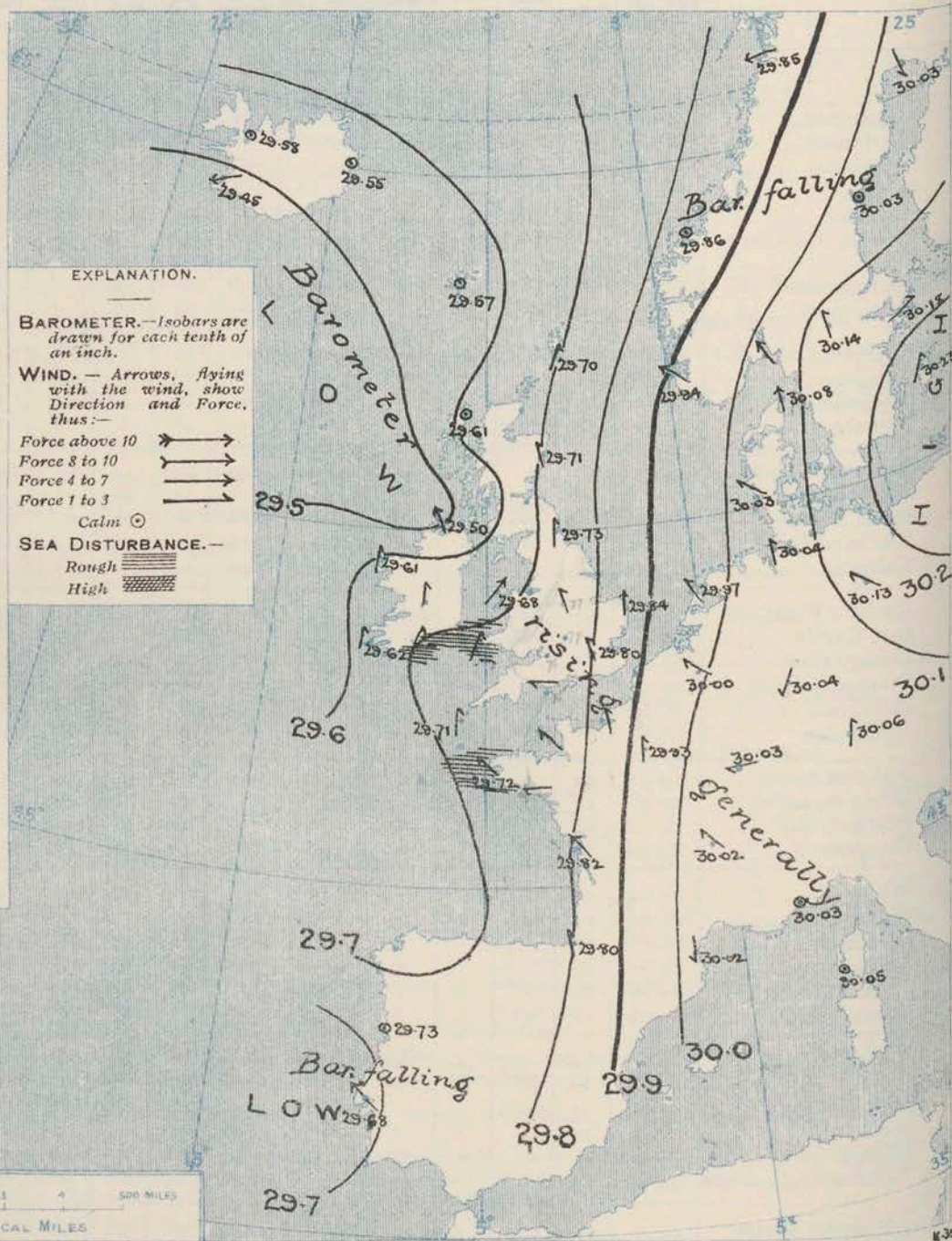
(Derived chiefly from Observations extending over  
the 35 years—1871-1905.)



Saturday,

WEATHER

1. BAROMETER, WIND AND SEA AT 8 A.M. TO-DAY.



NOTES ON THE GENERAL SITUATION AT 8 A.M.

Pressure remains highest over the eastern portion of our area, exceeding 30.2 ins. on the Baltic. A depression is situated between Ireland and Iceland, where the barometer is below 29.5 ins. Another depression is approaching Portugal, the mercury having fallen to 29.68 ins. at Lisbon. The gradient is slight generally.

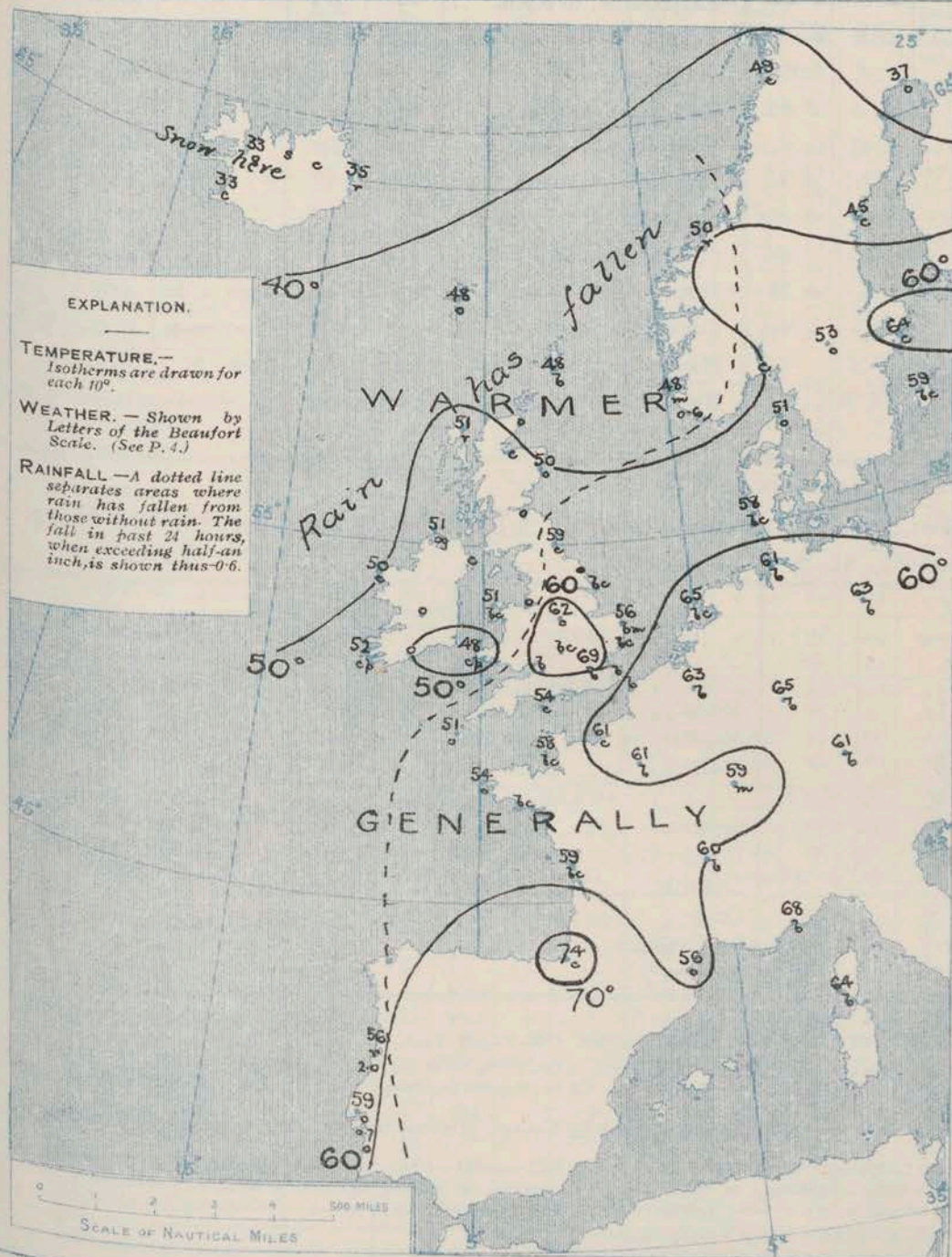
S.W. to S.E. breezes prevail throughout our area, and only Holyhead reports the force of a fresh breeze. Temperature has increased at nearly all stations. At home the readings range from 48° at Pembroke and in Shetland to 69° in London; on the Continent from 37° at Haparanda to 74° at Biarritz; in Iceland from 33° to 39°. Fair to fine, clear weather prevails over the greater part of the region under observation, but showers are falling at a few of our western stations, in the southwest of Norway and Eastern Iceland, snow at Akureyri. A rough sea is running off Pembroke with a ground swell from the southwest, a heavy ground swell is also running off Portland Bill, and the sea is rather rough between Queenstown and Ushant; elsewhere moderate to very smooth water prevails.



# CHARTS

11<sup>th</sup> May, 1907.

## 2. TEMPERATURE AND WEATHER AT 8 A.M. TO-DAY.



### NOTES ON YESTERDAY'S WEATHER

During yesterday light to moderate S.W. breezes prevailed generally, with some rain at most of the northern and western stations, 0.5 in. at Pembroke. Temperature exceeded 60° in various parts of the Kingdom, in London it touched 70°, and at Margate 75°. Several stations had no bright sunshine, the records at others ranging upwards to 11.2 hours at Valencia.

### GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

While the disturbance to the northwestward is receding W. and the barometer is rising generally, the winds on the Bay of Biscay and the ground swell on our southwestern coasts seem to indicate the existence of another depression to the S.W. It is probable, therefore, that the variable conditions of weather will be maintained for the present.

## FORECASTS

For the 24 hours commencing at NOON TO DAY.

For the positions of the DISTRICTS indicated by the numbers 0-11—see map at foot.

- 0 Light to moderate S.W. and S.E.
- 1 breezes; changeable, some showers, and thunder locally; warmer.
- 2
- 3 Light to moderate S.W. to E. breezes.
- 4 generally fair or fine and warm, some rain and thunder in places.
- 5
- 6
- 7 Variable S.W. to S.E. breezes, fresh locally; changeable, local
- 8 showers and thunder; warmer.
- 9
- 10

### II WESTERN CHANNEL AND BAY

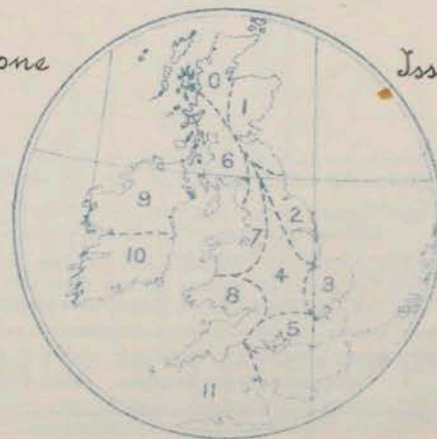
S.E. to S.W. breezes, fresh at times; sea moderate to rough, high swell on Bay; changeable, some rain, mist or fog; warmer.

### FORECAST DISTRICTS.

Those portions of the Coasts upon which the Warning Signals are at present flying are indicated by the Symbols:  $\nabla$  = South Cone, or  $\blacktriangle$  = North Cone.

None

Issued.





# DAILY WEATHER REPORT.

11<sup>th</sup> May

1907

## TEMPERATURE, WEATHER, SUNSHINE, AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.
	Max.	Min.					Max.	Min.			
Blackpool, to 9 p.m. ...	58	49	o r	0.0	0.24	Eastbourne, to 6 p.m. ...	59	48	*	10.4	-
Southport, to 9 p.m. ...	58	49	o r. o	0.0	0.14	Bexhill-on-Sea, to 9 p.m. ...	64	55	b	9.5	-
Rhyl, to 6 p.m. ...	58	41	*	0.3	0.04	Hastings ...	*	*	*	10.2	*
Llandudno, to 9 p.m. ...	57	49	bc. b	0.0	0.02	† Folkestone, to 6 p.m. ...	69	51	b. bc	9.2	-
Bettws-y-Coed, to 6 p.m. ...	59	50	r. c. r	0.0	-	† Margate, to 6 p.m. ...	75	52	b	9.1	-
Towyn, to 6 p.m. ...	55	51	o. r	0.0	0.15	Lowestoft, to 6 p.m. ...	61	48	c. b. c	8.8	-
Aberystwyth, to 6 p.m. ...	57	48	o. c. r	0.0	0.09	† Skegness ...	69	52	c	1.9	-
Plymouth, to 9 p.m. ...	57	50	o r. p. o	0.2	0.36	Scarborough, to 6 p.m. ...	64	49	*	0.4	0.07
Torquay, to 6 p.m. ...	57	50	*	1.6	0.26	† Harrogate, to 6 p.m. ...	59	47	bc. o. r. bc	0.0	0.29
Bournemouth, to 6 p.m. ...	62	49	*	2.2	0.03	Darwen, to 9 p.m. ...	55	46	omr. omg	0.0	0.34
† Worthing ...	61	50	b. c	9.3	-	Manchester, to 9 p.m. ...	61	51	bcw, bc	0.0	0.16
† Brighton ...	62	49	*	10.2	-	Birmingham, to 9 p.m. ...	61	49	t. c. o	0.6	0.27

† At this Station the amount of Bright Sunshine is for the whole day.

## TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 8 a.m. yesterday.

STATIONS 10 <sup>th</sup> May 1907.	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS. 10 <sup>th</sup> May 1907.	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
Flushing ...	61	52	c. bc	-	Rome ...	80	57	b. b	-
Aix-la-Chapelle ...	not recd	recd	b. b	-	Naples ...	not recd	recd	b	-
Copenhagen ...	59	48	b. b	-	Malta ...	73	62	*	-
Oxö (Christiansand) ...	48	43	o. o	0.12	Geneva ...	1 p.m. Observations	1 p.m. not received	Measured 7 a.m.	-
St. Petersburg ...	50	41	o. b	-	Berne ...	*	*	*	-
Vienna ...	72	57	b. b	-	Lucerne ...	*	*	*	-
Buda Pesth ...	86	59	r. c	0.08	Coire ...	*	*	*	-
Hermanstadt ...	82	54	b. o	-	St. Gothard ...	*	*	*	-
Trieste ...	70	59	b. b	-	Lugano ...	*	*	*	-
Florence ...	78	52	b. f	-					

### NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- (a) At the British and Irish Stations the readings of the barometer are not corrected for the difference in Gravity between the position of the Station and Latitude 45°. The approximate correction is:—For stations North of Malin Head and North Shields + '03 in., but for Sumburgh Head + '04 in.; for stations south of Malin Head and North Shields + '02 in., but for Scilly and Jersey + '01 in.
- (b) The Sunshine for London given in the table is recorded on the Tower of the Wesleyan Training College, Westminster; the Sunshine entered to Dungeness is recorded at Littlestone-on-Sea.
- (c) The information relating to Weather is indicated by the following letters—b. blue sky; bc. sky half clouded; c. sky three parts clouded; d. drizzling rain; e. wet air, without rain falling; f. fog; g. gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew; x. hoar frost; z. dust-haze, or smoke.
- \* AN ASTERISK is inserted in all places for which information is not usually received.

### WIRELESS TELEGRAMS FROM SHIPS OF H.M. NAVY

Received during the 24 hours ended at 9.30 a.m. to-day.

Hour of Observation.	Position		Reading of Barometer.	Wind.		Weather.	TEMPERATURE.			Sea Disturbance.
	Lat.	Long.		Dir.	Force.		Dry Bulb.	Wet Bulb.	Sea	
			Ins.							

### TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET, FOR STATIONS IN THE UNITED KINGDOM, TO-DAY AND TO-MORROW.

11 <sup>th</sup> & 12 <sup>th</sup> May 1907.	Sunrise G.M.T.		Noon G.M.T.		Sunset G.M.T.
	11 <sup>th</sup>	12 <sup>th</sup>	11 <sup>th</sup>	12 <sup>th</sup>	
Yarmouth ...	4.6	4.4	11.49	11.49	7.32
Greenwich ...	4.17	4.15	11.56	11.56	7.37
Wick ...	3.57	3.54	12.8	12.8	8.19
Valencia ...	4.56	4.54	12.37	12.37	8.20

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FORECASTS OF WEATHER for one day in advance are drawn up at 11 a.m., and between 7 and 8 p.m. The latest forecast can be had by Reply Telegram, on paying at any Post Office in the United Kingdom Sixpence in addition to the cost of the inquiry and reply Telegram. Information as to the Terms on which Forecasts can be sent daily, for a long or short period, may be obtained on application.

METEOROLOGICAL OFFICE, 63, VICTORIA STREET, S.W.  
(TELEGRAPHIC ADDRESS: WEATHER, LONDON.)

W. N. SHAW, (Director).



## DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

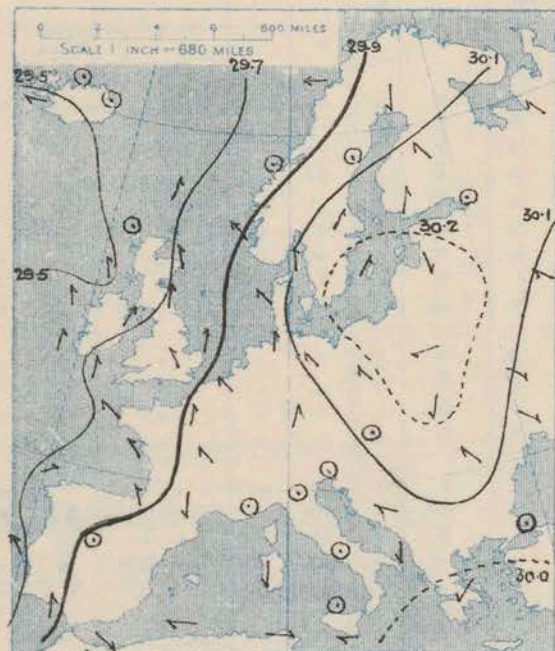
Sunday,  
12<sup>th</sup> May, 1907

STATIONS.		YESTERDAY EVENING.						THIS MORNING.										PAST 24 HOURS.																																																																																																																																																																																																																																																																																																																																																																											
		Barom.	Temp.	Wind.		Force	Weather.	Barometer.		Temperature.			Wind.		Force	Weather.	Sea	Temp.		Weather.	Sun- shine.	Rainfall																																																																																																																																																																																																																																																																																																																																																																							
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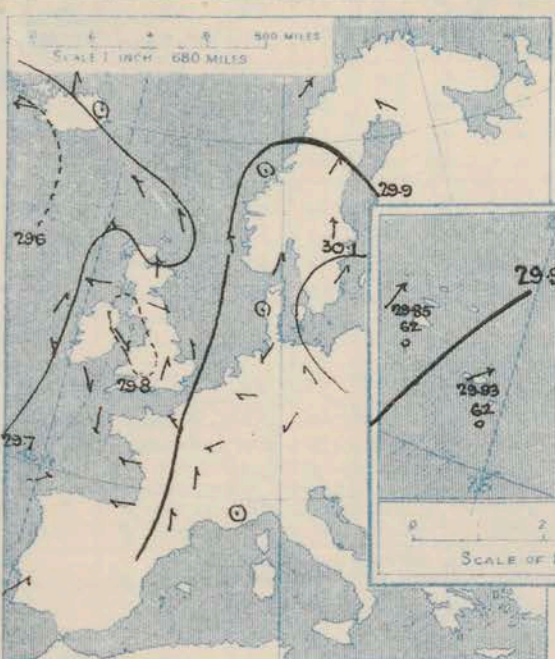


SUPPLEMENTARY CHARTS  
OF  
BAROMETER AND WIND  
FOR 8 A.M. AND 6 P.M. YESTERDAY

8 A.M. YESTERDAY.

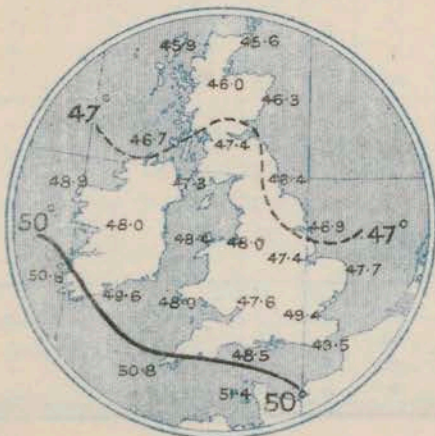


6 P.M. YESTERDAY



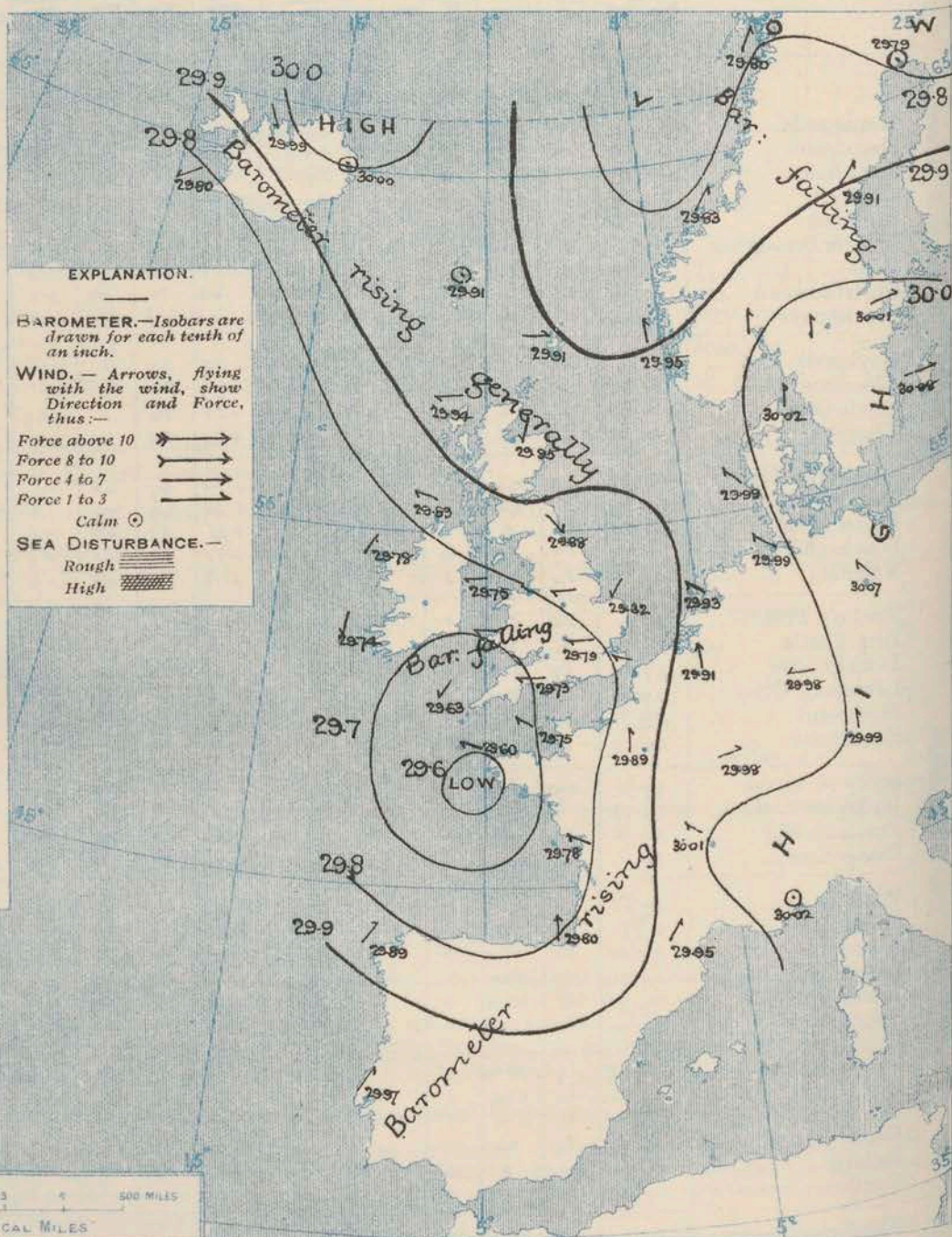
AVERAGES OF TEMPERATURE AT 8 A.M.  
FOR THE TWO MONTHLY PERIOD.  
APRIL - MAY.

(Derived chiefly from Observations extending over  
the 35 years—1871-1905.)



Sunday WEATHER

1. BAROMETER, WIND AND SEA AT 8 A.M. TO-DAY.



NOTES ON THE GENERAL SITUATION AT 8 A.M.

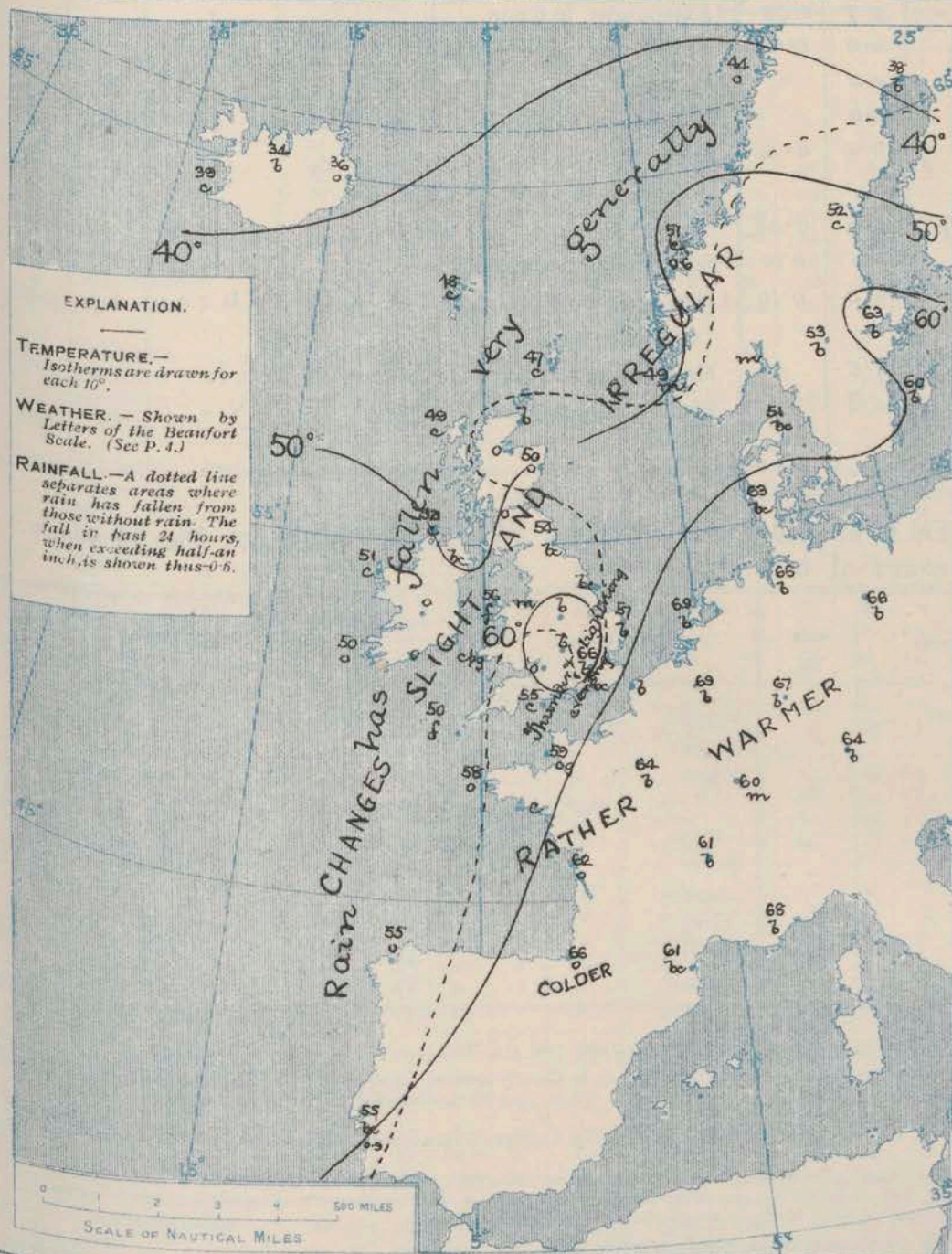
A shallow depression which lay yesterday morning off the Portuguese coast has since moved briskly northwards, and now has its centre a little to the south-west of Brest. The barometer is consequently falling in the south of our islands, but is rising in the north. Three areas of equally high pressure are reported, - one to the north of Iceland, another over the Baltic and the south of Sweden, and the third over the south of Spain.

The wind is S.W. on the Portuguese coast and S. by E. or E. by S. over France, Germany, and the Netherlands, but E. or N.E. over the greater part of the United Kingdom. In Scandinavia it varies between S. and W. Temperature has risen over Central England and also over the western parts of the Continent, the morning readings being above 65° in many places and as high as 69° at Brussels and the Helder. In most other parts of our area the thermometer has fallen, and in the northern parts of Ireland and Scotland the readings are slightly below 50°. The weather is cloudy in the western parts of the United Kingdom and France, with fog at Holyhead and Scilly. In most other parts of our area the sky is clear or nearly so.



# CHARTS 12<sup>th</sup> May,

## 2. TEMPERATURE AND WEATHER AT 8 A.M. TO-DAY.



### NOTES ON YESTERDAY'S WEATHER

In the course of yesterday the thermometers rose to between 70° and 75° in many parts of England, to 76° in London, and to 79° at Margate; on many parts of our western and northern coasts it did not reach 60°. In the east and south-east of England the amount of bright sunshine was large (more than 13 hours at Clacton-on-Sea and Hastings) but at many western stations there was little or none. Rain has fallen in the western and northern parts of the United Kingdom. Thunder and lightning occurred over England last night but in some places the electrical disturbance was unaccompanied by rain.

### GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

## FORECASTS

For the 24 hours commencing at  
NOON TO DAY.

For the positions of the DISTRICTS indicated by the numbers 0-11—see map at foot.

0

1

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11 WESTERN CHANNEL AND BAY

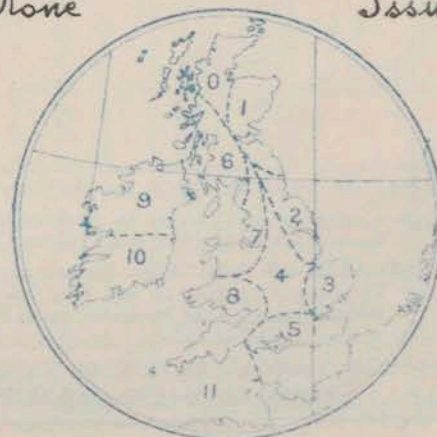
### FORECAST DISTRICTS.

Those portions of the Coasts upon which the Warning Signals are at present flying are indicated by the

Symbols = South Cone, or = North Cone.

None

Issued.





## DAILY WEATHER REPORT.

12<sup>th</sup> May, 1907

## TEMPERATURE, WEATHER, SUNSHINE, AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.
	Max.	Min.					Max.	Min.			
Strathpeffer, to 6 p.m. ...	63	49	x	Hrs 3.7	Ins 0.03	† Eastbourne, to 6 p.m. ...	°	°	*	Hrs	Ins
Blackpool, to 9 p.m. ...	60	51	of, o	0.0	0.06	Bexhill-on-Sea, to 9 p.m.					
Southport, to 9 p.m. ...	61	52	og, o	0.0	-	† Hastings ...	*	*	*	13.5	-
† Rhyl, to 6 p.m. ...			*	0.6		† Folkestone, to 6 p.m. ...	75	54	b	12.6	-
Llandudno, to 9 p.m. ...	57	49	bcp	0.0	0.14	† Margate, to 6 p.m. ...	79	57	b	11.9	-
Bettws-y-Coed, to 6 p.m.						Lowestoft, to 6 p.m. ...					
† Towyn, to 6 p.m. ...	57	50	†, o, p	0.0	0.08	† Skegness ...	70	55	bc, b, bc	11.8	-
Aberystwyth, to 6 p.m. ...	59	49	ot	0.0	0.10	† Scarborough, to 6 p.m. ...			*		
Plymouth, to 9 p.m. ...	58	51	ot, o, ot	0.0	0.19	† Harrogate, to 6 p.m. ...	68	51	o, bc, c, r, c	0.7	0.02
Torquay, to 6 p.m. ...			*			Darwen, to 9 p.m. ...					
† Bournemouth, to 6 p.m. ...	65	51		9.5	*	Manchester, to 9 p.m. ...	66	55	c, bc	0.5	-
† Worthing ...	63	52	b	10.8	-	Birmingham, to 9 p.m. ...	71	52	c, o	4.4	-
† Brighton ...			*								

† At this Station the amount of Bright Sunshine is for the whole day.

## TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 8 a.m. yesterday.

STATIONS 11 <sup>th</sup> May, 1907.	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS. 11 <sup>th</sup> May, 1907.	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
Flushing ...	66	54	bc, m	-	Rome ...	79	56	b	-
Aix-la-Chapelle ...	75	59	b	-	Naples ...	75	60	b	-
Copenhagen ...	64	48	b	-	Malta ...	72	59	c	-
Oxö (Christiansand) ...	52	46	o	-	Geneva ...	73	*	b	Measured 7 a.m.
St. Petersburg ...	54	39	bc, f	-	Berne ...	64	*	b	-
Vienna ...	75	55	b	-	Lucerne ...	73	*	bc	-
Buda Pesth ...	81	61	b	-	Coire ...	79	*	b	-
Hermanstadt ...	81	48	b	-	St. Gothard ...	44	*	b	-
Trieste ...	77	64	b	-	Lugano ...	77	*	b	-
Florence ...	81	52	b	-					

## NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- (a) At the British and Irish Stations the readings of the barometer are not corrected for the difference in Gravity between the position of the Station and Latitude 45°. The approximate correction is:—For stations North of Malin Head and North Shields + .03 in., but for Sumburgh Head + .04 in.; for stations south of Malin Head and North Shields + .02 in., but for Scilly and Jersey + .01 in.
- (b) The Sunshine for London given in the table is recorded on the Tower of the Wesleyan Training College, Westminster; the Sunshine entered to Dungeness is recorded at Littlestone-on-Sea.
- (c) The information relating to Weather is indicated by the following letters—b. blue sky; bc. sky half clouded; c. sky three parts clouded; d. drizzling rain; e. wet air, without rain falling; f. fog; g. gloomy; h. hail; i. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew; x. hoar frost; z. dust-haze, or smoke.

## WIRELESS TELEGRAMS FROM SHIPS OF H.M. NAVY

Received during the 24 hours ended at 9.30 a.m. to-day.

## TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET, FOR STATIONS IN THE UNITED KINGDOM, TO-DAY AND TO-MORROW.

Hour of Observation.	Position		Reading of Barometer.	Wind.		Weather.	TEMPERATURE.			Sea Dis-turbance.	12 <sup>th</sup> & 13 <sup>th</sup> May, 1907.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
	Lat.	Long.		Dir.	Force.		Dry Bulb.	Wet Bulb.	Sea					
			Ins				°	°	°					
											Yarmouth ...	4.4	11.49	7.34
												4.2	11.49	7.36
											Greenwich ...	4.15	11.56	7.37
												4.13	11.56	7.39
											Wick ...	3.54	12.8	8.22
												3.52	12.8	8.25
											Valencia ...	4.54	12.37	8.20
												4.52	12.37	8.22

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METEOROLOGICAL OFFICE, 63, VICTORIA STREET, S.W.  
(TELEGRAPHIC ADDRESS: WEATHER, LONDON.)

W. N. SHAW, (Director).



# DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

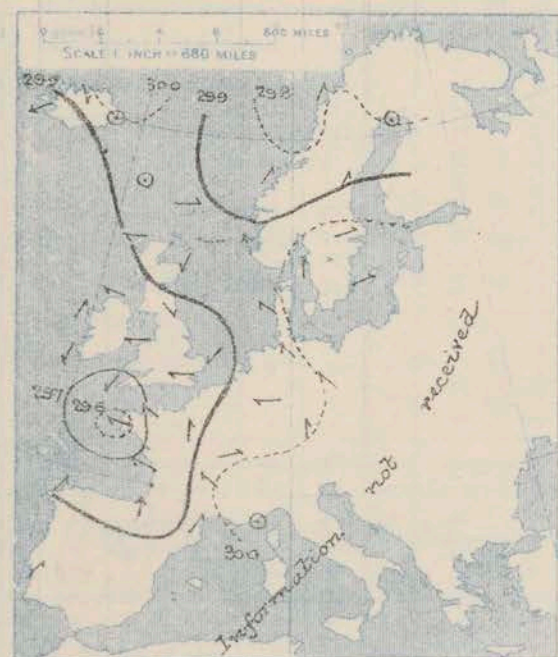
Monday, 13th May, 1907

STATIONS.		YESTERDAY EVENING						THIS MORNING.										PAST 24 HOURS.					
		BAROM.		TEMP.		WIND.		Weather.	BAROMETER.		TEMPERATURE.			WIND.		Sea (0 to 9).	TEMP.		Weather.	Sun. shine.	Rainfall.		
		At 39° Fahr. and M.S.L.	Dry Bulb.	Dirac.	Force (0 to 12).	At 82° Fahr. and M.S.L.	Change since Yesterday.		Dry Bulb.	Wet Bulb.	Change since Yesterday.	Dirac.	Force (0 to 12).	Max.	Min.								
																	Ins.	°				Ins.	°
SWEDEN & NORWAY.	Haparanda...	29.75	39	ENE	2	0	29.96	+0.17	34	30	-4	N	4	C	*	?	32	*	*	*	0.20		
	Hernösand...	29.84	56	W	4	C	30.08	+0.17	46	40	-6	N	6	B	*	61	46	*	*	*	-		
	Stockholm...	29.88	67	W	2	B	30.02	+0.01	55	48	-8	NNE	6	B	*	77	50	*	*	*	-		
	Wisby...	29.95	60	SSW	6	B	29.99	+0.09	49	45	-11	NE	4	B	*	72	43	*	*	*	-		
	Karlstad...	29.93	62	Z	0	bc	30.06	+0.03	57	50	+4	NE	4	B	*	*	*	*	*	*	-		
	Färder (X'ania Fjord)	29.93	50	S	2	m	30.05	+0.04	52	48	+1	N	2	B	1	54	50	*	*	*	-		
	Bodö...	29.94	38	WNW	4	0	30.16	+0.36	38	35	-6	NW	2	C	2	45	34	*	*	*	0.08		
ICELAND & FAEROE.	Christiansund...	30.01	46	WSW	6	+	30.16	+0.33	44	41	-7	NE	4	0	2	51	43	*	*	*	0.08		
	Skudesnaes...	29.99	52	NW	2	0	29.97	+0.02	55	53	+6	NE	2	B	2	55	48	C, 0	*	*	-		
BRITISH ISLANDS.	Reykjavik...	29.90	42	ESE	3	+			*	*				*	*	*	*	*	*	*	-		
	Blönduós...	30.02	40	Z	0	C			*	*				*	*	*	*	*	*	*	-		
	Seydisfjord...	30.13	44	ENE	2	0	30.26	+0.26	27	*	+1	SE	1	+	*	*	*	*	*	*	-		
	Thorshavn...	30.06	48	E	2	0	30.03	+0.12	45	*	-3	E	4	0	*	*	*	*	*	*	-		
	Sumburgh Head	30.01	51	W	1	C	29.88	-0.03	45	44	-2	ENE	5	0	6	52	42	C	*	*	-		
	Stornoway...	29.90	52	E	4	0	29.74	-0.20	49	48	0	S	3	0	3	56	48	C, 0	9.9	0.09			
	Malin Head...	29.71	49	E	4	ogmp	29.65	-0.18	52	49	+2	SSE	5	bc	3	53	47	ogp, 2	*	0.11			
	Blackod Pt....	29.61	52	NE	5	og	29.47	-0.31	51	47	0	S	7	ogp	5	55	47	bc, om, ogp	*	0.21			
	Valencia...	29.52	49	N	3	0	29.67	-0.07	51	48	+1	S	5	C	5	53	47	+, 0	0.3	0.53			
	Roche's Point...	29.53	51	SE	4	m	29.78	+0.05	51	50	0	S	5	B	5	56	48	or, f, bc, c	*	0.42			
	Birr Castle...	29.58	62	ESE	3	0	29.74	-0.02	53	50	+2	SSE	4	C	*	63	47	or, o, c	0.3	0.05			
	Donaghadee...	29.73	53	N	1	0	29.82	-0.02	50	49	+2	S	2	B	1	54	42	org, cl, b	*	0.56			
	Liverpool Obsy...	29.70	68	SE	2	+	29.90	+0.11	52	48	-5	Z	0	bc	1	72	49	cfo, 2	*	0.03			
	Holyhead...	29.67	64	SE	4	om t	29.85	+0.10	52	50	-4	SSW	4	bc	3	65	48	o, 2m	*	0.02			
	Pembroke (St. Ann's Hd.)	29.65	54	SE	5	C	29.89	+0.19	49	48	-5	S	4	C	4	59	47	cfo, c, cu	0.2	0.02			
GERMANY, & C.	Scilly (St. Mary's)	29.64	49	W	5	0	29.87	+0.24	52	50	+2	SW	3	bw	4	54	47	0	0.7	0.05			
	Jersey (St. Aubins)	29.81	63	S	3	ogm	29.95	+0.20	51	49	-8	WNW	3	ogm	3	68	47	cm, od, m	2.5	-			
	Portland Bill	29.78	63	SE	2	fo	29.91	+0.18	51	49	-4	W	2	C	3	57	48	c, fo	*	-			
	Dungeness...	29.80	70	WSW	2	C	29.84	+0.05	55	55	-4	NNE	4	0	2	70	52	bc, c	11.8	0.02			
	Wick...	29.98	49	S	3	0	29.82	-0.11	45	43	-5	SE	4	m	3	55	43	-	*	*	-		
	Nairn...	29.93	49	E	2	+	29.79	-0.13	47	46	-2	E	2	0	1	54	45	o, or	0.0	0.11			
	Aberdeen...	29.96	47	NNE	2	0	29.80	-0.15	50	49	0	WNW	2	cm	2	53	45	ofo, of, m	0.5	0.02			
	Leith...	29.90	47	ENE	3	0	29.82	-0.09	47	47	-4	Z	0	0	*	52	45	ofo, m	*	0.01			
	North Shields	29.82	51	N	3	C	29.86	-0.02	50	49	-4	SE	2	om	2	56	43	-	*	*	-		
	Spurn Head...	29.76	57	ENE	1	bc	29.86	+0.02	55	53	-1	W	1	bc	1	62	52	bc	*	*	-		
FRANCE.	Yarmouth...	29.81	59	S	3	B	29.82	-0.00	65	58	+8	NNW	3	B	3	65	53	B	*	*	-		
	Clacton-on-Sea...	29.81	61	ESE	1	B	29.85	+0.03	64	58	+7	NW	2	C	1	64	54	bc, B, bc	13.0	-			
	Nottingham...	29.73	75	S	2	bc	29.87	+0.06	55	53	-10	W	1	dm	*	80	55	c, bc	10.0	-			
	Bath...	29.78	67	S	4	C	29.92	+0.15	54	50	-10	W	1	0	*	76	49	-	5.7	-			
	Oxford...	29.81	65	SSW	2	C	29.90	+0.11	54	50	-12	NNW	2	0	*	79	51	B, bc	*	*	-		
	London (St. James's Park)	29.80	72	SW	2	bc	29.88	+0.09	56	55	-10	Z	0	or	*	79	55	B, bc, fo, o	10.9	0.02			
	The Scaw (Skagen)	29.97	59	Z	0	B	30.00	-0.02	53	51	+2	ENE	1	B	0	62	48	*	*	*	-		
	Fanö...	29.98	58	NE	1	B	29.95	-0.04	66	62	+3	NE	1	B	*	72	55	*	*	*	-		
	Cuxhaven...	29.97	71	N	3	B	29.91	-0.08	62	57	-4	E	2	B	*	73	57	*	*	*	-		
	The Helder...	29.90	67	NE	1	B	29.86	-0.07	64	60	-5	Z	0	B	0	82	57	*	*	*	-		
SPANISH PENIN.	Brussels...	*	*	*	*	*	29.86	-0.05	71	59	+2	SSE	1	B	*	84	60	*	*	*	-		
	Berlin...	29.97	77	Z	0	B	29.95	-0.12	64	63	+3	SE	1	B	*	88	64	*	*	*	-		
	Frankfurt...	29.88	70	SE	1	B	29.87	-0.11	65	58	-2	SE	1	bc	*	88	57	*	*	*	-		
	Munich...	29.94	66	SW	4	C	29.92	-0.07	67	57	+3	SSW	1	B	*	79	52	*	*	*	0.04		
	C. Gris Nez...	29.86	71	SW	1	B	29.87	+0.03	55	54	-10	S	2	0	2	81	52	*	*	*	-		
	La Hève...	29.86	68	Z	0	C	29.93	+0.16	49	47	-15	N	1	+	2	81	45	*	*	*	0.04		
	Brest...	29.82	53	W	5	bc	29.92	+0.32	51	51	-7	S	2	C	3	59	50	*	*	*	-		
	Lorient...	29.86	53	W	4	C	29.91	+0.24	52	52	-6	E	2	0	4	66	52	*	*	*	0.20		
	Rochefort...	29.92	55	NW	1	+	29.96	+0.18	54	51	-8	NW	5	0	*	64	50	o, +	*	*	0.43		
	Biarritz...	29.93	55	NW	2	+	30.02	+0.22	55	53	-11	ESE	1	B	1	64	48	*	*	*	0.28		

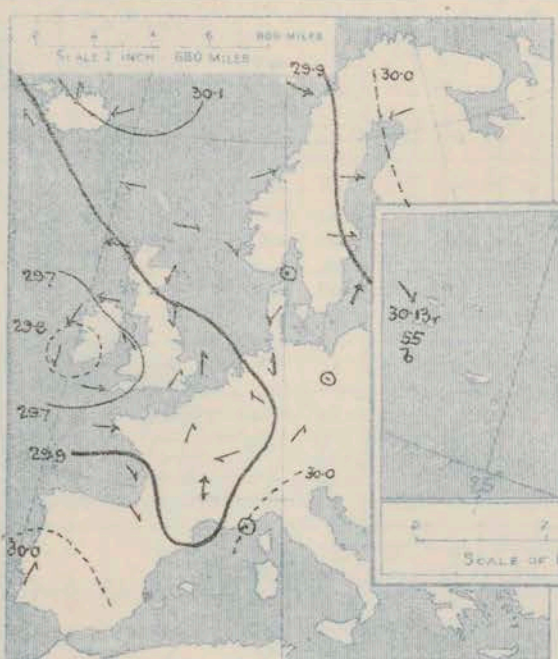


SUPPLEMENTARY CHARTS  
OF  
BAROMETER AND WIND  
FOR 8 A.M. AND 6 P.M. YESTERDAY

8 A.M. YESTERDAY

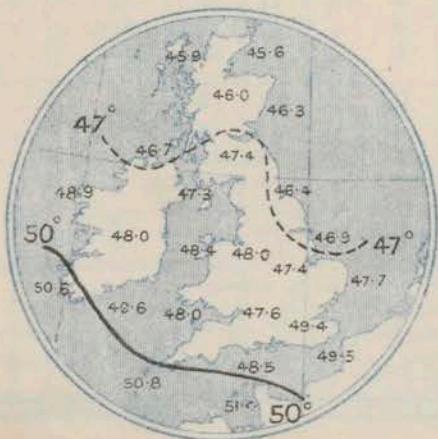


6 P.M. YESTERDAY



AVERAGES OF TEMPERATURE AT 8 A.M.  
FOR THE TWO MONTHLY PERIOD.  
APRIL - MAY.

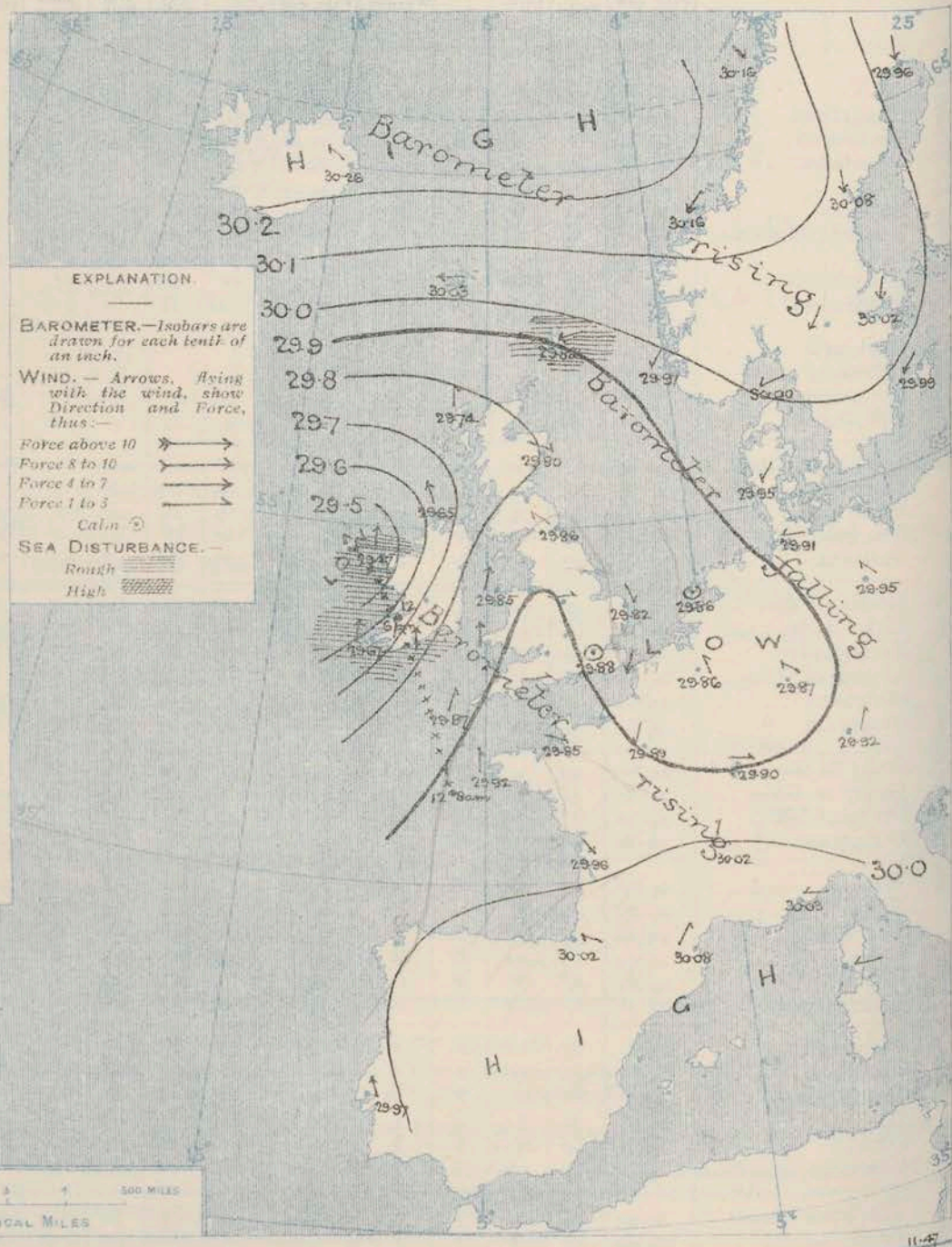
(Derived chiefly from Observations extending over  
the 35 years—1871-1905.)



Monday.

WEATHER

1. BAROMETER, WIND AND SEA AT 8 A.M. TO-DAY.



NOTES ON THE GENERAL SITUATION AT 8 A.M.

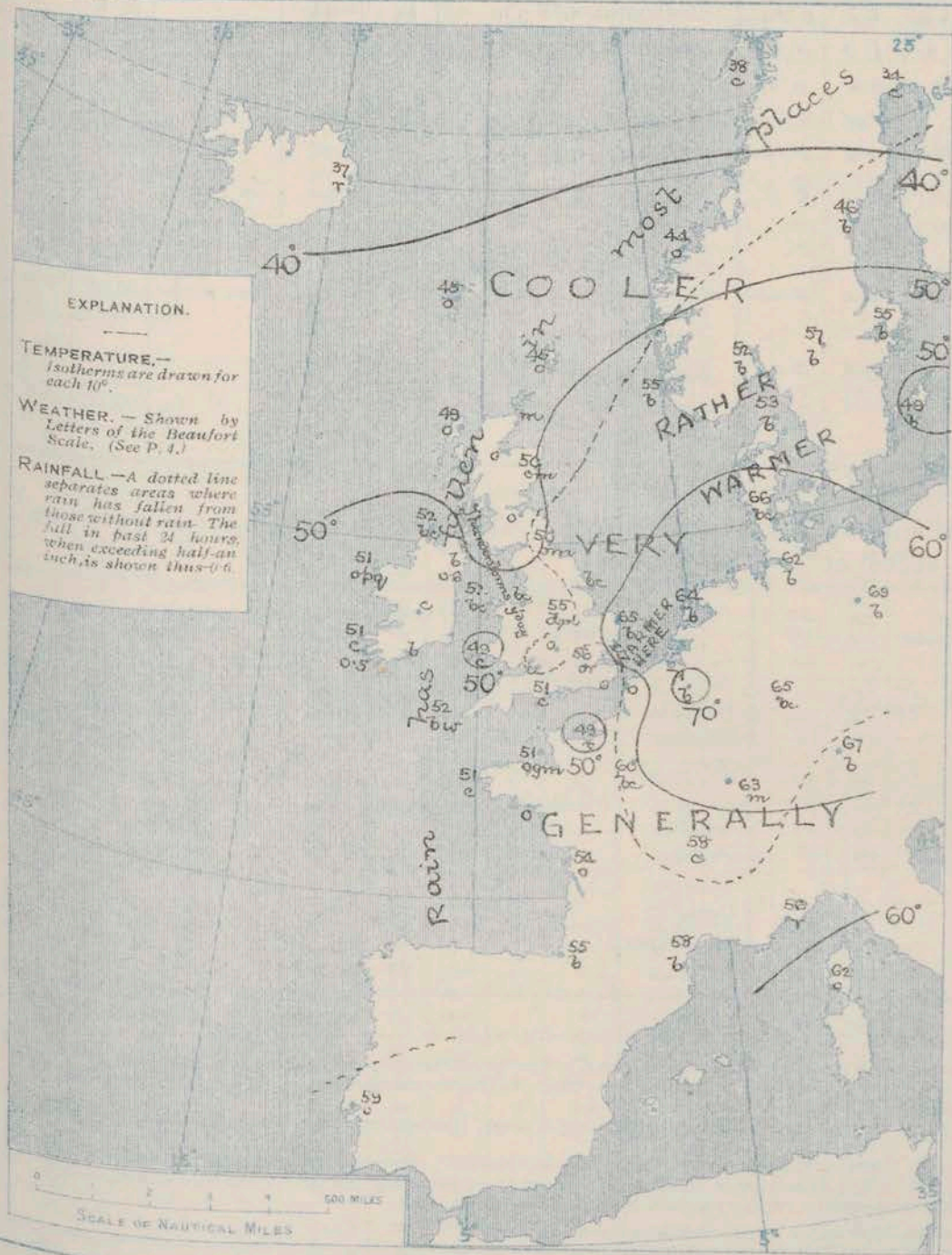
The depression which lay off the north-west of France yesterday morning has travelled away to beyond the north-west of Ireland, while the barometer has risen between two and three tenths over the Bay of Biscay and also over Iceland and the northern half of Norway. In the meantime it has fallen over Germany, and a large shallow area of low pressure is now shown stretching from the north of England to Bavaria.

The wind varies a good deal locally, but its main direction is S by over Ireland and Wales, E by over Scotland and the Icelandic region, and N by over Sweden. It blows freshly or strong at some stations in the latter country and in the south of Ireland, and is high at Blackhead Point. Temperature has fallen generally, risen on the coast of East Anglia, and in Denmark and the south of Norway. It is now no higher than the normal over this country as a whole, below it in the west of France, and above it in Germany the Low Countries. The weather is fine and bright in many parts of Germany, Denmark, Norway and Sweden, cloudy or overcast in most other regions with showers in the north-west of Ireland, and rain in some parts of England and France.



13<sup>th</sup> May, 1907.

2. TEMPERATURE AND WEATHER AT 8 A.M. TO-DAY.



# NOTES ON YESTERDAY'S WEATHER

During yesterday the temperature rose to 82° at Fulbeck, to 80° at Margate and Nottingham, 79 at Oxford and in London, and to above 70° in many other parts of England. In some parts of Germany and the east of France the maxima were only a few degrees below 90°. Rain fell in many parts of these Islands and in various Continental localities, and thunder and lightning have occurred at several of our north-western stations. Little bright sunshine was recorded in the west and south-west, but in the north and east of England the day was bright, the duration at Margate and Clacton-on-Sea being 13 hours, and at Lowestoft 13 1/2 hours.

GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

The depression off the north-west of Ireland will have little further effect on the weather over these Islands, but the large shallow area of low pressure extending from the north of this country to Germany is likely to cause unsettled weather very generally, with thunder in places.

## FORECASTS

For the 24 hours commencing at  
NOON TO DAY.



For the positions of the DISTRICTS indicated by the numbers 0-11—see map at foot.

- 0 } Wind mainly E<sup>ly</sup>, light or moderate;  
1 } cool or moderate temperature, unsettled,  
2 } some rain, thunder locally.
- 3 } Light and rather variable winds;  
4 } changeable, some rain, with thunder locally;  
5 } temperature about normal.
- 6 } Same as Nos. 0 to 2.
- 7 } Same as Nos. 3 to 5.
- 8 } S.W<sup>ly</sup> or W<sup>ly</sup> winds, light or moderate;  
9 } changeable, some rain; moderate  
10 } temperature.
- 1 } S<sup>ly</sup> and S.E<sup>ly</sup> winds, fresh or strong  
2 } to moderate; cloudy, some showers;  
3 } moderate temperature.

## II WESTERN CHANNEL AND BAY

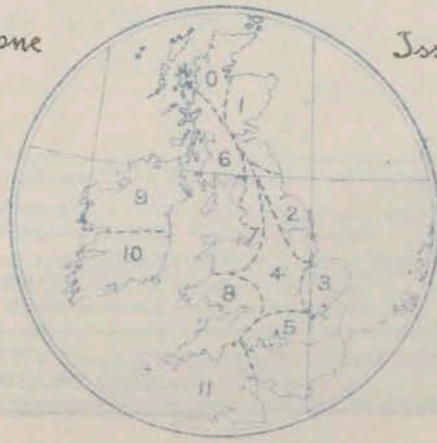
Moderate or light winds, mainly between S. and S.W.; changeable, some showers; sea moderate or slight.

FORECAST DISTRICTS.

Those portions of the Coasts upon which the Warning Signals are at present flying are indicated by the Symbols  = South Cone, or  = North Cone.

None

Issued.





## TEMPERATURE, WEATHER, SUNSHINE, AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.
	Max.	Min.					Max.	Min.			
Blackpool, to 9 p.m. ...	71	50	o. r. cl. o	1.1	0.39	Eastbourne, to 6 p.m. ...	69	56	.	10.6	-
Southport, to 9 p.m. ...	74	50	o. cl. c	1.2	0.05	+ Bexhill-on-Sea, to 9 p.m. ...	68	38	b	10.7	-
+ Rhyl, to 6 p.m. ...	64	51	cl. r	0.0	0.11	+ Hastings ...	.	.	.	11.5	.
Llandudno, to 9 p.m. ...	65	50	bep	0.4	0.07	+ Folkestone, to 6 p.m. ...	74	59	b	12.3	-
Bettws-y-Coed, to 6 p.m. ...	66	48	r. c. o. cl. r	0.0	0.16	Margate, to 6 p.m. ...	80	56	b	13.0	-
Towyn, to 6 p.m. ...	72	51	p. o. cl. o	0.0	0.11	Lowestoft, to 6 p.m. ...	66	55	bc. b	13.7	-
Aberystwyth, to 6 p.m. ...	62	51	o. c. o	1.0	-	Skegness ...	70	54	.	12.5	0.02
Plymouth, to 9 p.m. ...	.	.	.	.	.	Scarborough, to 6 p.m. ...	62	48	.	10.3	-
Torquay, to 6 p.m. ...	61	54	.	3.0	0.05	Harrogate, to 6 p.m. ...	68	50	bc. r. b	9.7	0.02
+ Bournemouth, to 6 p.m. ...	68	52	.	6.1	-	Darwen, to 9 p.m. ...	.	.	.	.	.
+ Worthing ...	64	58	b. c	10.8	0.04	Manchester, to 9 p.m. ...	.	.	.	.	.
Brighton ...	68	58	.	10.8	-	Birmingham, to 9 p.m. ...	77	55	c	7.2	-

† At this Station the amount of Bright Sunshine is for the whole day.

## TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 8 a.m. yesterday.

STATIONS <i>12<sup>th</sup> May, 1907.</i>	TEMPERATURE F.		WEATHER.	RAIN. — Ins.	STATIONS. <i>12<sup>th</sup> May, 1907.</i>	TEMPERATURE F.		WEATHER.	RAIN. — Ins.
	Max.	Min.				Max.	Min.		
Fleshing ... ..	<i>Observations not received.</i>				Rome ... ..	<i>Observations not received.</i>			
Aix-la-Chapelle ... ..					Naples ... ..				
Copenhagen ... ..					Malta ... ..				
Oxö (Christiansand) ... ..					<i>11<sup>th</sup> May, 1907.</i>	<i>1 p.m.</i>		<i>1 p.m.</i>	<i>Measured 7 a.m.</i>
St. Petersburg ... ..					Geneva ... ..	<i>66</i>	*	<i>6</i>	—
Vienna ... ..					Berne ... ..	<i>77</i>	*	<i>6</i>	—
Buda Pesth ... ..					Lucerne ... ..	<i>72</i>	*	<i>6</i>	—
Hermanstadt ... ..					Coire ... ..	<i>79</i>	*	<i>6</i>	—
Trieste ... ..					St. Gothard ... ..	<i>54</i>	*	<i>6</i>	—
Florence ... ..					Lugano ... ..	<i>77</i>	*	<i>6</i>	—

## NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- (a) At the British and Irish Stations the readings of the barometer are not corrected for the difference in Gravity between the position of the Station and Latitude 45°. The approximate correction is:—For stations North of Malin Head and North Shields + '03 in., but for Sumburgh Head + '04 in.; for stations south of Malin Head and North Shields + '02 in., but for Scilly and Jersey + '01 in.
- (b) The Sunshine for London given in the table is recorded on the Tower of the Wesleyan Training College, Westminster; the Sunshine entered to Dungeness is recorded at Littlestone-on-Sea.
- (c) The information relating to Weather is indicated by the following letters—b. blue sky; bc. sky half clouded; c. sky three parts clouded; d. drizzling rain; e. wet air, without rain falling; f. fog; g. gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew; x. hoar frost; z. dust-haze, or smoke.
- \* AN ASTERISK is inserted in all places for which information is not usually received.

## WIRELESS TELEGRAMS FROM SHIPS OF H.M. NAVY

Received during the 24 hours ended at 9.30 a.m. to-day.

Hour of Observation.	Position		Reading of Barometer.	Wind.		Weather.	TEMPERATURE.			Sea Dis- turbance.
	Lat.	Long.		Dir.	Force.		Dry Bulb.	Wet Bulb.	Sea	
May 12 <sup>th</sup> 4 p.m.	48° 18' N	6° 00' W	29.73	NW	4	C	51	50	51	3
" " 5 p.m.	48° 25' N	5° 55' W	29.78	WSW	4	C	51	50	51	3

## TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET, FOR STATIONS IN THE UNITED KINGDOM, TO-DAY AND TO-MORROW.

13 <sup>th</sup> May, 1907.		Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth ...	{ 4.2 4.0	11.49	11.49	7.36 7.38
Greenwich ...	{ 4.13 4.12	11.56	11.56	7.40 7.40
Wick ...	{ 3.52 3.50	12.8	12.8	8.27 8.22
Valencia ...	{ 4.52 4.50	12.37	12.37	8.24 8.24

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METEOROLOGICAL OFFICE, 63, VICTORIA STREET, S.W.  
(TELEGRAPHIC ADDRESS: WEATHER, LONDON.)

W. N. SHAW, (Director).



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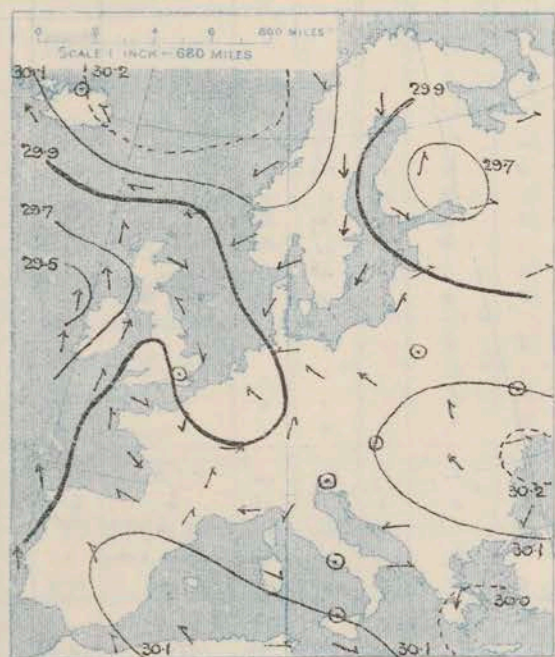
Tuesday,  
14<sup>th</sup> May, 1907

STATIONS.		YESTERDAY EVENING						THIS MORNING.										PAST 24 HOURS.					
		BAROM.		TEMP.		WIND.		Weather.	BAROMETER.		TEMPERATURE.			WIND.		Sea (0 to 9).	TEMP.		Weather.	Sun-shine.	Rainfall.		
		At 32° Fahr. and M.S.L.	Dry Bulb.	Direc.	Force (0 to 12).	At 32° Fahr. and M.S.L.	Change since Yesterday.		Dry Bulb.	Wet Bulb.	Change since Yesterday.	Direc.	Force (0 to 12).	Max.	Min.								
																	Ins.	°				Ins.	Ins.
SWEDEN & NORWAY.																							
Haparanda...		29.95	36	NE	2	0	29.85	-11	36	36	+2	E	4	c	*	45	28	*	*	*	-		
Hernösand...		30.07	33	SSW	2	b	29.94	-14	41	36	-5	NNE	2	b	*	55	36	*	*	*	-		
Stockholm...		30.12	44	SE	2	c	29.91	-11	54	45	-1	WSW	4	c	*	57	43	*	*	*	-		
Wisby...		30.09	44	ESE	2	b	29.97	-02	46	43	-3	Z	0	b	*	59	43	*	*	*	-		
Karlstad...		30.02	59	S	2	b	29.90	-16	52	49	-5	S	2	bc	*	x	x	*	*	*	-		
Färder (X'ania Fjord)		29.99	59	Z	0	b	29.89	-16	54	52	+2	SSW	2	bc	1	59	50	*	*	*	-		
Bodö...		30.11	37	WNW	2	c	30.06	-10	37	34	-1	NW	4	bc	2	41	32	*	*	*	-		
Christiansund...		30.04	45	NE	5	c	29.97	-19	41	40	-3	E	3	T	2	48	41	*	*	*	0.20		
Skudesnaes...		29.95	57	WNW	2	bc	29.86	-11	57	53	+2	Z	0	c	0	59	50	b, bc	*	*	-		
ICELAND & FAEROE.																							
Reykjavik...		29.95	49	E	4	c	29.83	-23	43	*	+2	E	5	0	*	*	*	*	*	*	-		
Blönduós...		30.07	43	W	2	c	29.97	-19	41	*	+7	W	1	c	*	*	*	*	*	*	-		
Seydisfjord...		30.21	40	E	4	0	30.07	-19	32	*	-5	ESE	8	S	*	*	*	*	*	*	-		
Thorshavn...		29.90	45	E	5	T	29.73	-30	46	*	+1	ESE	3	T	*	*	*	*	*	*	-		
BRITISH ISLANDS.																							
Sumburgh Head		29.78	50	S	1	b	29.84	-04	49	46	+4	WNW	2	b	3	50	41	c, b	*	*	0.01		
Stornoway...		29.72	55	S	4	b	29.86	+12	50	49	+1	SW	3	0	3	58	46	b	6.7	*	0.06		
Malin Head...		29.74	55	SW	6	bc	29.93	+28	50	49	-2	Z	0	c	2	61	47	bc, b, c	*	*	-		
Blacksod Pt.		29.80	53	SSW	6	cq	29.93	+46	52	49	+1	S	1	c	2	53	41	ogmp, omg	*	*	0.02		
Valencia...		29.87	56	S	2	bc	29.93	+26	53	49	+2	Z	0	b	2	58	45	c, bc	10.8	*	0.01		
Roche's Point...		29.91	53	SSW	3	b	29.93	+15	50	49	-1	NNE	1	c	2	56	48	b, bc, ad, cw	*	*	0.01		
Birr Castle...		29.84	59	SW	2	bc	29.93	+19	50	49	-3	WSW	1	c	*	62	42	bc, c	12.8	*	-		
Donaghadee...		29.86	54	S	3	bc	29.94	+12	49	47	-1	NNW	2	b	1	57	46	b	*	*	-		
Liverpool Obsy...		29.92	54	NNW	1	0	29.91	+01	48	43	-4	NW	2	po	1	60	47	o, c	*	*	0.04		
Holyhead...		29.92	52	SW	3	com	29.90	+05	53	51	+1	NW	1	c	1	56	46	b, com	*	*	-		
Pembroke (St. Ann's Hd.)		29.93	50	SSW	1	c	29.91	+02	48	47	-1	N	2	bcf	3	54	44	c, bc, bf, b, c	8.3	*	-		
Scilly (St. Mary's)		29.93	54	SE	1	bc	29.88	+01	47	46	-5	NE	4	f	2	60	46	f, bc	9.8	*	-		
Jersey (St. Aubins)		29.94	51	W	3	omr	29.90	-05	57	53	+6	SSE	2	bc	2	57	41	ogmp, om, c	0.0	*	0.05		
Portland Bill		29.91	51	NW	3	0	29.86	-05	52	50	+1	NW	2	0	2	53	50	o, bp	*	*	0.02		
Dungeness...		29.82	56	NE	2	0	29.79	-05	50	49	-5	SSW	3	T	2	62	48	c, o, f	0.1	*	0.10		
Wick...		29.78	52	S	2	bc	29.87	+05	55	50	+10	SW	3	bc	1	58	42	-	*	*	0.03		
Nairn...		29.76	64	SSW	3	m	29.89	+10	54	50	+7	W	2	bc	1	66	46	m, z	7.5	*	-		
Aberdeen...		29.83	57	S	3	c	29.89	+09	57	50	+7	NW	3	b	2	65	46	bm, bc	8.3	*	-		
Leith...		29.86	59	SW	2	b	29.89	+07	54	50	+7	WSW	3	bc	*	67	47	o, c, b	*	*	-		
North Shields...		29.89	57	Z	0	0	29.89	+03	55	50	+5	N	3	c	2	62	44	o	*	*	-		
Spurn Head...		29.89	54	NNW	2	b	29.81	-05	50	48	-5	N	5	0	3	64	50	c, bc, ol	*	*	-		
Yarmouth...		29.83	60	NNE	3	bc	29.78	-04	53	51	-12	NW	3	T	2	67	52	bc	*	*	0.08		
Clacton-on-Sea...		29.85	60	Z	0	bc	29.80	-05	52	52	-12	SSE	1	0	1	70	51	e, o, bep	3.0	*	0.05		
Nottingham...		29.88	59	N	1	cm	29.83	+01	49	48	-6	NW	1	Tm	*	60	49	op, cm	0.0	*	0.19		
Bath...		29.91	57	W	1	c	29.89	-03	49	48	-5	N	1	T	*	63	48	-	3.2	*	0.45		
Oxford...		29.90	56	NNW	2	0	29.86	-04	50	49	-4	N	2	od	*	59	49	c, ou, e, lit	*	*	0.68		
London (St. James's Park)		29.84	61	NNW	2	0	29.82	-06	53	51	-3	NNE	3	0	*	63	53	op	0.2	*	0.12		
GERMANY, & C.																							
The Scaw (Skagen)		29.98	54	NE	1	b	29.91	-09	53	50	0	SE	2	b	0	61	50	*	*	*	-		
Fanö...		29.90	62	NE	1	bc	29.85	-10	56	54	-10	SE	2	T	*	81	55	b, z, z	*	*	0.04		
Cuxhaven...		29.83	71	E	2	0	29.87	-04	61	58	-1	WSW	3	0	*	77	59	o, z	*	*	-		
The Helder...		29.84	69	SSE	2	c	29.84	-02	54	52	-10	SW	4	bc	2	70	52	*	*	*	0.04		
Brussels...		*	*	*	*	*	29.91	+05	52	50	-19	SSW	3	0	*	79	48	*	*	*	-		
Berlin...															*			*	*	*	-		
Frankfurt...		29.94	61	SW	5	lit	30.01	+14	57	50	-8	SW	3	b	*	81	55	*	*	*	0.12		
Munich...		30.06	69	SW	5	c	30.04	+12	61	53	-6	Z	0	bc	*	77	55	*	*	*	-		
FRANCE.																							
C. Gris Nez		29.86	64	SW	1	0	29.82	-05	50	50	-5	SSW	4	T	4	64	48	*	*	*	0.08		
La Hève		29.91	49	N	4	0	29.90	-03	50	48	+1	SW	4	b	3	52	45	*	*	*	0.12		
Brest...		29.93	61	S	2	b	29.83	-09	51	49	0	ESE	3	0	5	64	48	*	*	*	-		
Lorient...		29.94	56	S	3	b	29.84	-07	51	49	-1	E	4	c	5	66	50	*	*	*	-		
Rochefort...		29.96	63	ESE	2	b	29.86	-10	55	53	+1	ESE	3	c	*	72	54	o, b	*	*	-		
Biarritz...		29.93	72	SE	3	bc	29.77	-25	65	60	+10	S	1	0	0	77	55	*	*	*	-		
Paris		29.92	53	S	4	0	29.99	+10	52	49	-8	SSW	2	b	*	73	44	*	*	*	-		
Belfort...		29.98	60	WSW	3	T	30.01	+11	56	52	-7	ENE	4	m	*	77	43	*	*	*	0.04		
Lyons...		30.01	66	W	1	b	30.03	+01	53	51	-5	SW	1	b	*	70	45	*	*	*	0.04		
Nice...		30.05	56	SW	2	bc	30.04	+01	57	53	+1	Z	0	bc	2	68	52	*	*	*	0.20		
Perpignan...		30.02	63	NE	1	ab	29.95	-13	59	55	+1	NE	1	bc	*	68	48	*	*	*	-		
Sanguinaire...		30.12	63	S	2	m	30.06	-03	64	59	+2	E	3	m	3	75	54	*	*	*	-		
SPANISH PENIN.																							
Corunna																							
Lisbon																							
Azores (P. Delgada)		29.95	54	WSW	1	b	29.97	-00	55	50	-4	WSW	3	b	*	61	52	*	*	*	-		
(Horta)		30.13	60	SW	4	0	30.01	-12	62	60	+7	SW	4	0	2	66	55	*	*	*	0.08		

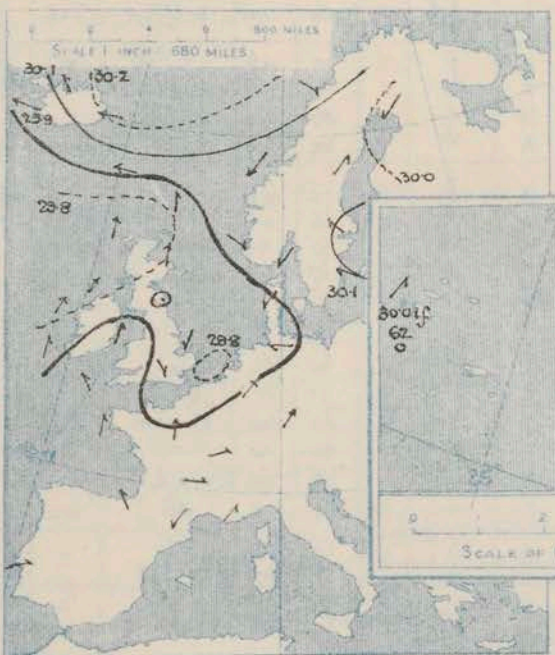


SUPPLEMENTARY CHARTS  
OF  
BAROMETER AND WIND  
FOR 8 A.M. AND 6 P.M. YESTERDAY

8 A.M. YESTERDAY

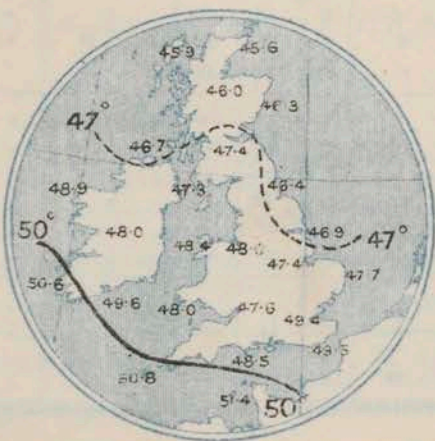


6 P.M. YESTERDAY



AVERAGES OF TEMPERATURE AT 8 A.M.  
FOR THE TWO MONTHLY PERIOD.  
APRIL - MAY.

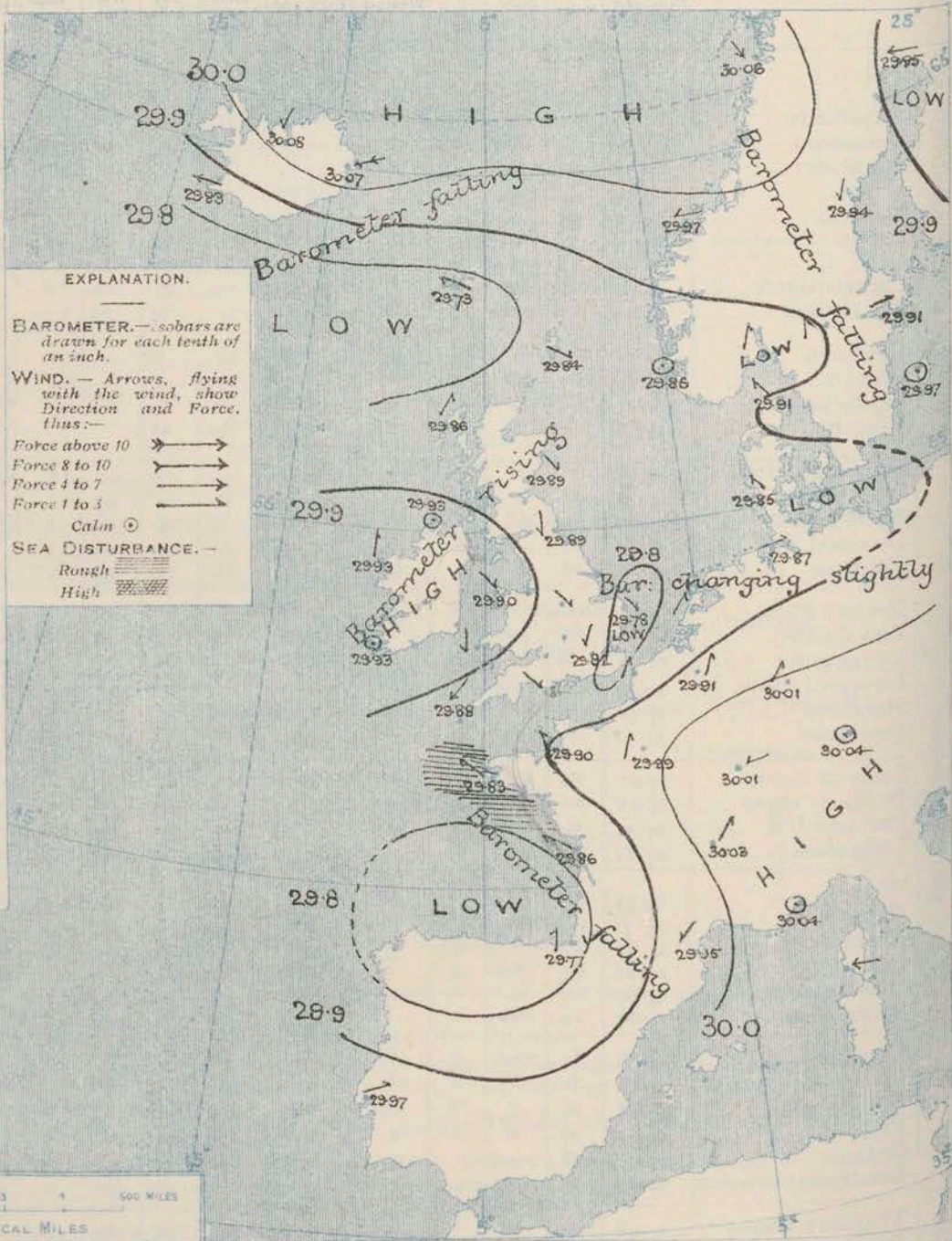
(Derived chiefly from Observations extending over  
the 35 years—1871-1905.)



Tuesday,

WEATHER

1. BAROMETER, WIND AND SEA AT 8 A.M. TO-DAY.



NOTES ON THE GENERAL SITUATION AT 8 A.M.

Although the difference in pressure over our area is slight the distribution is very irregular. A fresh disturbance has appeared over the Bay of Biscay, while the mercury is also falling over Scandinavia.

The wind is generally light but varies much in direction. In Scotland it is Wly, in most parts of England Nly, over the Bay of Biscay and also in the far north-west of our area Ely, and over the Low Countries S.Wly. At Seydlifford the Ely current blows a gale.

Temperature has risen in Scotland, the north-east of England, and the south-west of France, fallen in nearly all other regions. Over these Islands it ranges from 57° at Aberdeen to 48° at Liverpool and Pembroke.

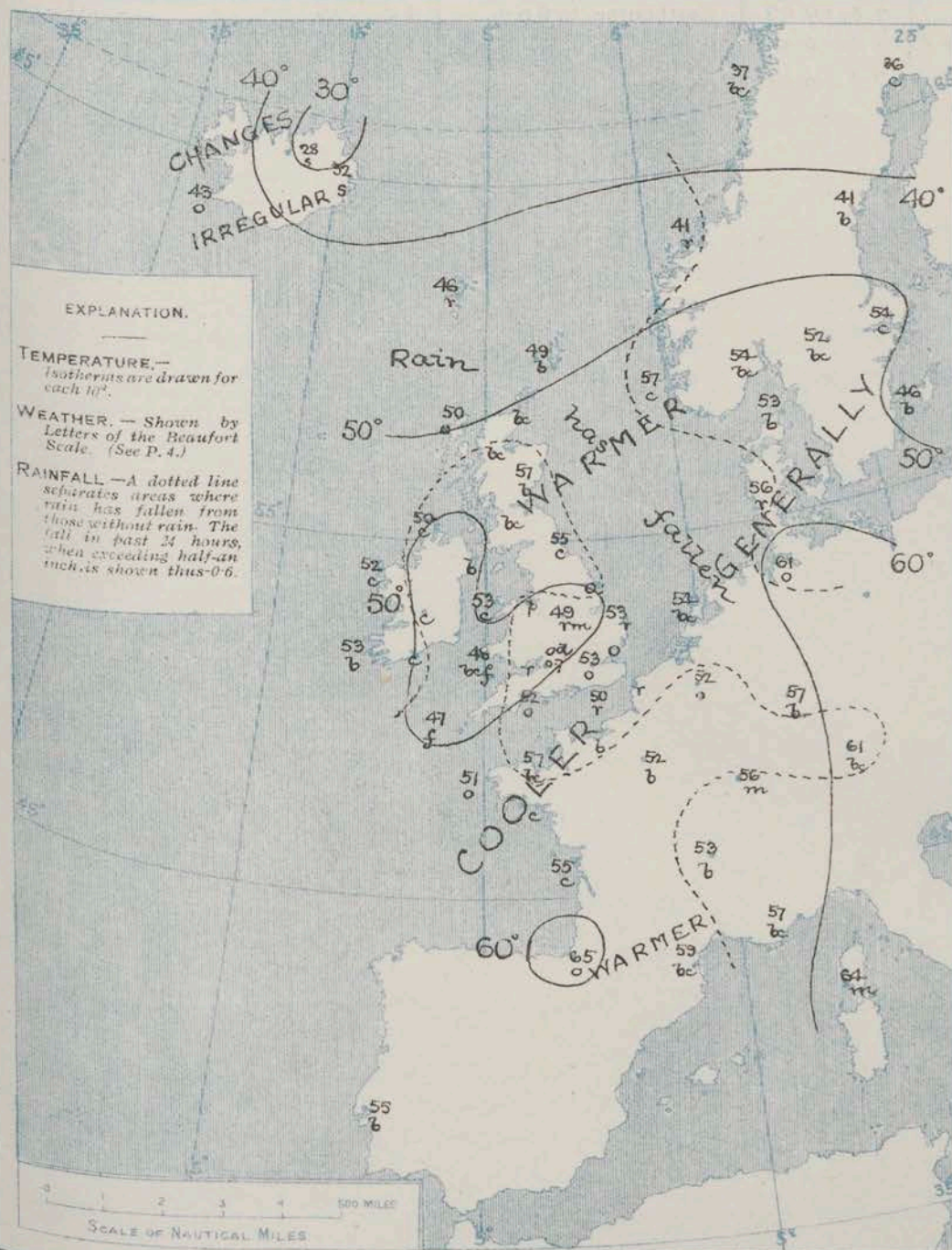
The weather is fine in Scotland and at several stations in Sweden, Germany and France. In most other places it is cloudy or overcast, with rain in several localities, and snow in Iceland.



# CHARTS

14<sup>th</sup> May, 1907.

## 2. TEMPERATURE AND WEATHER AT 8 A.M. TO-DAY.



### NOTES ON YESTERDAY'S WEATHER

The temperature rose to 81° at Frankfurt and Fano, to nearly 80° at some French stations, and to 71° at Folkestone, while at Strathpeffer the thermometer touched 68°. Rain fell in several localities, as much as 0.45 inch at Bath, and 0.68 inch at Oxford. A thunderstorm occurred at the latter station and at Frankfurt, and thunder or lightning was experienced in some other parts of our area. The duration of sunshine varied greatly; in several parts of England there was none, but about 9 hours were recorded on the coast of Wales, 10.5 hours at Lowestoft, and 12.8 hours at Birt Castle.

### GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

The general distribution of pressure will probably continue irregular during the ensuing 24 hours, with mostly dull, cool, and unsettled weather. The depression over the Bay of Biscay is likely to move or extend northwards, and to cause the wind to become more Ely over our western and southern districts.

## FORECASTS

For the 24 hours commencing at  
NOON TO DAY.



For the positions of the DISTRICTS indicated by the numbers 0-11—see map at foot.

- 0 } Wly to Nly or N.Ely winds; fine,  
then becoming overcast, with some  
rain; mild to cool.
- 1 }
- 2 }
- 3 } Nly and N.Wly to N.Ely or Ely  
winds, light or moderate; generally  
cloudy or dull, rain at times,
- 4 } thunder locally; moderate or rather  
low temperature.
- 5 }
- 6 } Same as Nos. 0 and 1.
- 7 }
- 8 } Same as Nos. 2 to 5.
- 9 }
- 10 } light variable to moderate N.Ely  
winds; fair to dull, with some rain;  
moderate temperature.

### II WESTERN CHANNEL AND BAY

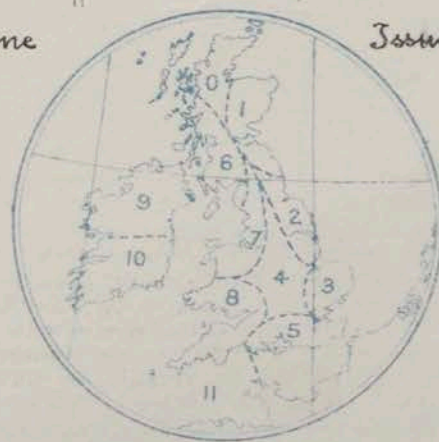
Moderate to fresh N.Ely or Ely breezes;  
moderate to rather rough sea; cool; rain at  
times, mist or fog locally.

### FORECAST DISTRICTS.

Those portions of the Coasts upon which the Warning  
Signals are at present flying are indicated by the  
Symbols:  = South Cone, or  = North Cone.

None

Issued.





## 1907

STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.
	Max.	Min.					Max.	Min.			
Strathpeffer, to 6 p.m. ...	68	46	"	Hrs 7.3	Ins 0.07	Eastbourne, to 6 p.m. ...	65	52	"	Hrs 2.1	Ins 0.07
Blackpool, to 9 p.m. ...	60	49	bc, c, o, c	8.6	0.02	Bexhill-on-Sea, to 9 p.m.	66	54	o, c	2.5	0.04
Southport, to 9 p.m. ...	61	50	c, bc, c	7.3	0.01	† Hastings ... ..	"	"	"	1.7	"
† Rhyl, to 6 p.m. ...	60	52	"	9.0	0.04	† Folkestone, to 6 p.m. ...	71	55	o, bc, tr, cd	0.5	-
Llandudno, to 9 p.m. ...				8.8		† Margate, to 6 p.m. ...	64	55	o	0.5	-
Bettws-y-Coed, to 6 p.m.						Lowestoft, to 6 p.m. ...	66	52	bc, b, c	10.5	-
Towyn, to 6 p.m. ...	60	48	p, b, bc, o	9.1	0.02	† Skegness ... ..	67	54	b, c, bc	6.2	-
Aberystwyth, to 6 p.m. ...	58	47	c, b, c	8.5	-	Scarborough, to 6 p.m. ...	62	45	"	0.0	-
Plymouth, to 9 p.m. ...	58	48	bc	7.7	-	† Harrogate, to 6 p.m. ...	60	46	bc, r, o	0.4	0.05
Torquay, to 6 p.m. ...	60	46	"	3.1	-	Darwen, to 9 p.m. ...	62	47	bcmp, cw	0.5	0.03
Bournemouth, to 6 p.m. ...	60	48	"	0.9	0.07	Manchester, to 9 p.m. ...	64	52	bcv, bc	0.0	0.01
† Worthing ... ..	62	52	t, c, b, c, r	1.3	0.13	Birmingham, to 9 p.m. ...	64	49	o	0.0	-
Brighton ... ..	64	52	"	1.8	0.05						

TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 8 a.m. yesterday.

STATIONS		TEMPERATURE F.		WEATHER.	RAIN. — Ins.	STATIONS.		TEMPERATURE F.		WEATHER.	RAIN. — Ins.
13 <sup>th</sup> May 1907.		Max.	Min.			13 <sup>th</sup> May 1907.		Max.	Min.		
Flushing ... ..	73	55	b. b	—	Rome ... ..	83	59	b. b c	—		
Aix-la-Chapelle ... ..	84	59	b. b	—	Naples ... ..	77	63	m. b	—		
Copenhagen ... ..	72	54	b. b	—	Malta ... ..	75	?	c	—		
Oxö (Christiansand) ... ..	59	52	b. b	—							
St. Petersburg ... ..	54	45	r. r	0.39	Geneva ... ..	1 p.m.	1 p.m.	Observations not received.	Measured 7 a.m.		
Vienna ... ..	77	55	b. b	—	Berne ... ..		*				
Buda Pesth ... ..	82	61	b. b	—	Lucerne ... ..		*				
Hermanstadt ... ..	77	48	b. b	—	Coire ... ..		*				
Trieste ... ..	82	61	b. b	—	St. Gothard ... ..		*				
Florence ... ..	77	54	b. b	—	Lugano ... ..		*				

(a) At the British and Irish Stations the readings of the barometer are not corrected for the difference in Gravity between the position of the Station and Latitude 45°. The approximate correction is:—For stations North of Malin Head and North Shields + '03 in., but for Sumburgh Head + '04 in.; for stations south of Malin Head and North Shields + '02 in., but for Scilly and Jersey + '01 in.

(b) The Sunshine for London given in the table is recorded on the Tower of the Wesleyan Training College, Westminster; the Sunshine entered to Dungeness is recorded at Littlestone-on-Sea.

(c) The information relating to Weather is indicated by the following letters—b. blue sky; bc. sky half clouded; c. sky three parts clouded; d. drizzling rain; e. wet air, without rain falling; f. fog; g. gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew; x. hoar frost; z. dust-haze, or smoke.

\* AN ASTERISK is inserted in all places for which information is not usually received.

Received during the 24 hours ended at 9.30 a.m. to-day.

Hour of Observation.	Position		Reading of Barometer.	Wind.		Weather.	TEMPERATURE.			Sea Dis- tur- bance.	UNITED KINGDOM, TO-DAY AND TO-MORROW.			
	Lat.	Long.		Direc.	Force.		Air.				Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.	
							Dry Bulb.	Wet Bulb.	Sea					
	"	"	Ins				"	"	"		14th 15th 16th May 1907.			
											Yarmouth ... ..	4.0 3.59	11.49 11.49	7.38 7.39
											Greenwich ... ..	4.12 4.10	11.56 11.56	7.40 7.42
											Wick ... ..	3.50 3.48	12.8 12.8	8.27 8.29
											Valencia ... ..	4.50 4.48	12.37 12.37	8.24 8.25

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FORECASTS OF WEATHER for one day in advance are drawn up at 11 a.m., and between 7 and 8 p.m. The latest forecast can be had by Reply Telegram, on paying at any Post Office in the United Kingdom **Sixpence** in addition to the cost of the inquiry and reply Telegram. Information as to the Terms on which Forecasts can be sent daily, for a long or short period, may be obtained on application.

W. N. SHAW, (Director).



## DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

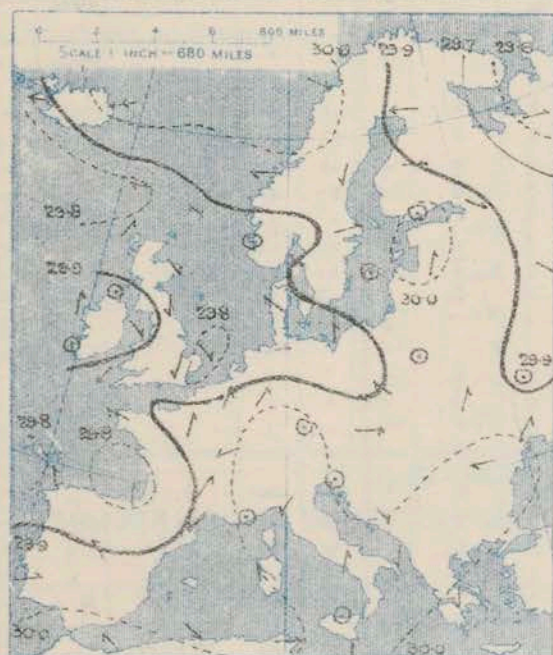
Wednesday,  
15th May, 1907

STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.									
		BAROM.	TEMP.	WIND.	Force	Weather.	BAROMETER.	TEMPERATURE.			WIND.		Sea	TEMP.		Weather.	Sun.	Rainfall								
								At 32° Fahr. and M.S.L.	Dry Bulb.	Direc.	Force (0 to 12).	At 32° Fahr. and M.S.L.		Change since Yesterday.	Dry Bulb.				Wet Bulb.	Change since Yesterday.	Direc.	Force (0 to 12).	Weather.	Sea (0 to 9).	Max.	Min.
Ins.		°				Ins.	Ins.	°	°	°				°	°		Hours.	Ins.								
SWEDEN & NORWAY.	Haparanda...	29.92	31	NNW	2	b	29.89	+0.04	35	35	-1	N	2	b	x	45	28	x	-							
	Hernösand...	29.96	37	SW	2	b	29.91	-0.03	39	35	-2	S	2	c	x	50	32	x	-							
	Stockholm...	29.93	42	NE	4	o	29.90	-0.01	45	40	-9	SE	6	o	x	63	39	x	-							
	Wisby...	29.84	47	E	6	b	29.76	-0.21	51	43	+5	E	7	o	x	57	37	x	-							
	Karlstad...	29.89	53	E	4	c	29.76	-0.14	47	40	-5	SE	4	o	x	x	x	x	-							
	Färder (X'ania Fjord)	29.73	52	NNW	1	c	29.67	-0.22	48	44	-6	ENE	3	o	2	55	48	x	0.04							
	Bodö...	30.02	40	N	2	b	29.97	-0.09	36	32	-1	E	2	b	1	41	30	x	-							
	Christiansund...	29.80	45	NE	4	c	29.68	-0.29	43	39	+2	NE	4	bc	3	48	41	x	-							
	Skudesnaes...	29.68	55	N	4	f	29.64	-0.22	49	49	-8	NE	2	r	2	63	45	b, f	0.08							
ICELAND & FAEROE.	Reykjavik...	29.88	52	E	4	o	30.06	+0.23	42	x	-1	E	3	b	x	x	x	x	-							
	Blönduos...	29.99	46	E	2	bc	30.14	+0.17	41	x	0	Z	0	b	x	x	x	x	-							
	Seydisfjord...	30.05	33	ENE	5	S	30.17	+0.10	34	x	+2	ENE	4	S	x	x	x	x	-							
	Thorshavn...	29.77	50	WSW	2	o	29.72	-0.01	47	x	+1	WSW	1	o	x	x	x	x	-							
BRITISH ISLANDS.	Sumburgh Head	29.81	50	W	2	bc	29.70	-0.14	48	46	-1	W	2	c	2	53	44	b, bc	x	-						
	Stornoway...	29.85	56	SW	2	c	29.84	-0.02	47	45	-3	W	3	o	3	58	45	o, c	2.5	-						
	Malin Head	29.88	52	NW	2	b	29.85	-0.03	48	47	-2	N	3	c	1	61	45	b, bc	x	-						
	Blacksod Pt.	29.90	54	NNW	3	b	29.91	-0.02	51	48	-1	SE	2	bc	2	56	46	b, bc	x	-						
	Valencia	29.86	54	Z	0	bc	29.86	-0.07	53	50	0	Z	0	o	2	60	47	c, bc	9.1	-						
	Roche's Point	29.86	54	Z	0	bc	29.87	-0.06	54	48	+4	ENE	3	bc	2	56	46	bc, b, bc	x	-						
	Birr Castle	29.84	61	Z	0	bc	29.89	-0.04	49	47	-1	Z	0	o, u	x	62	46	bc	6.2	-						
	Donaghadee	29.88	51	NNW	3	c	29.86	-0.08	48	46	-1	NNW	3	c	2	64	40	b	x	-						
	Liverpool Obsy	29.85	48	WNW	2	+	29.86	-0.05	48	47	0	WNW	1	o	1	52	46	o, r	x	0.28						
	Holyhead	29.85	51	N	1	cm	29.86	-0.04	51	48	-2	N	2	c	2	54	47	c, cm	x	-						
	Pembroke (St. Ann's Hd.)	29.82	55	N	3	b	29.82	-0.09	51	49	+3	NE	3	ogw	3	58	45	bc, b, bc	12.1	-						
	Scilly (St. Mary's)	29.81	50	NE	4	o	29.78	-0.10	50	50	+3	ENE	1	f	4	52	46	c, o	3.1	-						
	Jersey (St. Aubins)	29.79	62	ENE	3	bc	29.81	-0.09	52	51	-5	WNW	3	omd	3	65	50	ogmp, c, o	7.3	0.01						
	Portland Bill	29.81	54	NE	2	+	29.80	-0.06	52	50	0	ENE	3	o	3	57	50	bc, r, mp	x	0.04						
	Dungeness	29.82	52	SW	1	m	29.79	0.00	54	51	+4	NE	2	b	1	53	43	o, m	0.3	0.28						
	Wick	29.84	57	W	2	bc	29.76	-0.11	48	45	-7	W	3	o	2	60	40	-	x	-						
	Nairn	29.81	56	E	1	c	29.75	-0.14	50	48	-4	SW	1	o	1	64	47	b, bc	11.3	-						
	Aberdeen	29.83	51	NE	2	o	29.80	-0.09	50	45	-7	NNW	2	o	2	65	48	b, bc, c	9.1	-						
	Leith	29.80	53	E	1	c	29.80	-0.09	51	48	-3	Z	0	o	x	62	48	bc, o, c	x	-						
	North Shields	29.81	52	NNW	2	+	29.80	-0.09	48	47	-7	W	2	o	2	56	43	o, p, t	x	1.27						
	Spurn Head	29.73	49	NW	4	+	29.82	+0.01	49	42	-1	NNW	4	+	3	50	47	o, r, o, p	x	0.59						
Yarmouth	29.75	51	W	4	o	29.80	+0.02	52	48	-1	NNW	3	bc	3	53	48	o, d	x	0.02							
Clacton-on-Sea	29.81	53	W	2	c	29.82	+0.02	53	50	+1	NNW	2	b	2	55	44	o, c, o, c	0.4	-							
Nottingham	29.82	50	N	1	tg	29.83	-0.05	50	48	+1	N	1	om	x	52	46	+, g, m	0.0	0.80							
Bath	29.84	54	NE	1	o	29.84	-0.05	52	49	+3	N	1	o	x	55	44	-	0.0	0.17							
Oxford	29.85	51	N	2	o	29.85	-0.01	53	50	+3	NE	2	b	x	55	44	o	x	-							
London (St. James's Park)	29.82	55	NNW	1	c	29.82	0.00	55	52	+2	NE	2	b	x	56	48	o, t, o, c	0.0	0.04							
GERMANY, & C.	The Scaw (Skagen)	29.73	55	SW	1	c	29.70	-0.21	52	51	-1	Z	0	m	0	63	50	x	x	0.24						
	Fanö	29.82	52	S	1	b	29.71	-0.14	52	50	-4	S	3	o	x	63	50	x	x	0.12						
	Cuxhaven	29.86	62	SW	4	c	29.78	-0.09	56	52	-5	WSW	4	b	x	68	50	x	x	-						
	The Helder	29.78	51	SW	3	o	29.80	-0.04	50	47	-4	WSW	3	o	3	59	48	x	x	-						
	Brussels	x	x	x	x	x	29.80	-0.11	53	51	+1	NE	1	o	x	68	45	x	x	-						
	Berlin	29.86	70	W	1	b	29.84	-0.02	65	59	+6	SE	3	b	x	79	57	x	x	-						
FRANCE.	Frankfurt	29.86	63	SW	1	b	29.79	-0.22	58	53	+1	NE	1	o	x	72	52	x	x	-						
	Munich	29.89	61	NE	4	b	29.80	-0.24	62	58	+1	E	4	b	x	68	48	x	x	-						
	C. Gris Nez	29.81	51	SW	1	o	29.83	+0.01	51	49	+1	E	3	bc	2	55	46	x	x	-						
	La Hève	29.84	58	N	2	c	29.78	-0.12	52	48	+2	SE	1	+	2	66	46	x	x	0.04						
	Brest	29.75	53	S	4	o	29.80	-0.03	52	51	+1	S	2	o	5	64	50	x	x	-						
	Lorient	29.78	54	W	4	c	29.83	-0.01	52	50	+1	Z	0	o	4	66	52	x	x	-						
SPANISH PENIN.	Rochefort	29.84	58	SW	3	bc	29.84	-0.02	55	54	0	Z	0	o	x	68	52	x	x	0.20						
	Biarritz	29.90	57	N	1	+	29.88	+0.11	59	54	-6	SSW	4	b	2	66	52	x	x	0.24						
	Paris	29.84	67	SSE	1	b	29.73	-0.26	55	51	+3	E	1	o	x	74	50	x	x	-						
	Belfort	29.80	69	ENE	4	m	29.81	-0.20	55	51	-1	W	6	o	x	72	54	x	x	-						
	Lyons	29.86	70	SW	2	b	29.85	-0.18	58	53	+5	S	2	o	x	76	53	x	x	-						
	Nice	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	-						
SPANISH PENIN.	Perpignan	29.85	61	E	3	bc	29.89	-0.06	60	56	+1	Z	0	bc	x	71	51	x	x	-						
	Sanguinaire	29.98	64	N	3	b	30.00	-0.06	61	58	-3	E	4	+	3	75	52	x	x	-						
	Corunna	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	-						
	Lisbon	30.07	56	Z	0	o	30.11	+0.14	58	54	+3	WSW	4	c	x	61	54	x	x	0.04						
SPANISH PENIN.	Azores (P. Delgada)	30.08	61	NNE	4	c	30.14	+0.07	61	57	0	Z	0	b	3	66	54	x	x	-						
	(Horta)	30.12	58	N	1	bc	30.12	+0.11	56	53	-6	W	1	b	0	66	54	x	x	-						

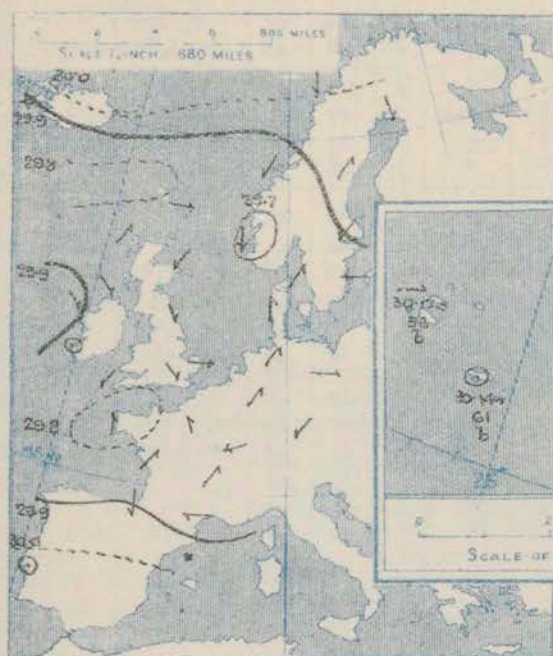


SUPPLEMENTARY CHARTS  
OF  
BAROMETER AND WIND  
FOR 8 A.M. AND 6 P.M. YESTERDAY

8 A.M. YESTERDAY.

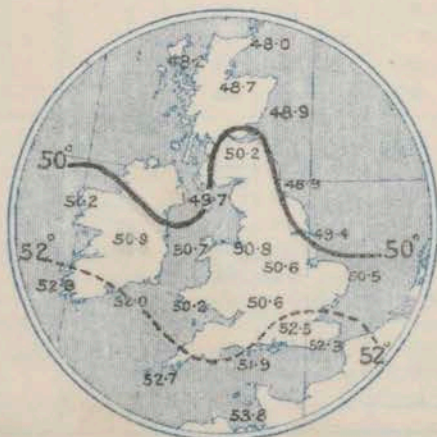


6 P.M. YESTERDAY



AVERAGES OF TEMPERATURE AT 8 A.M.  
FOR THE MONTH OF MAY.

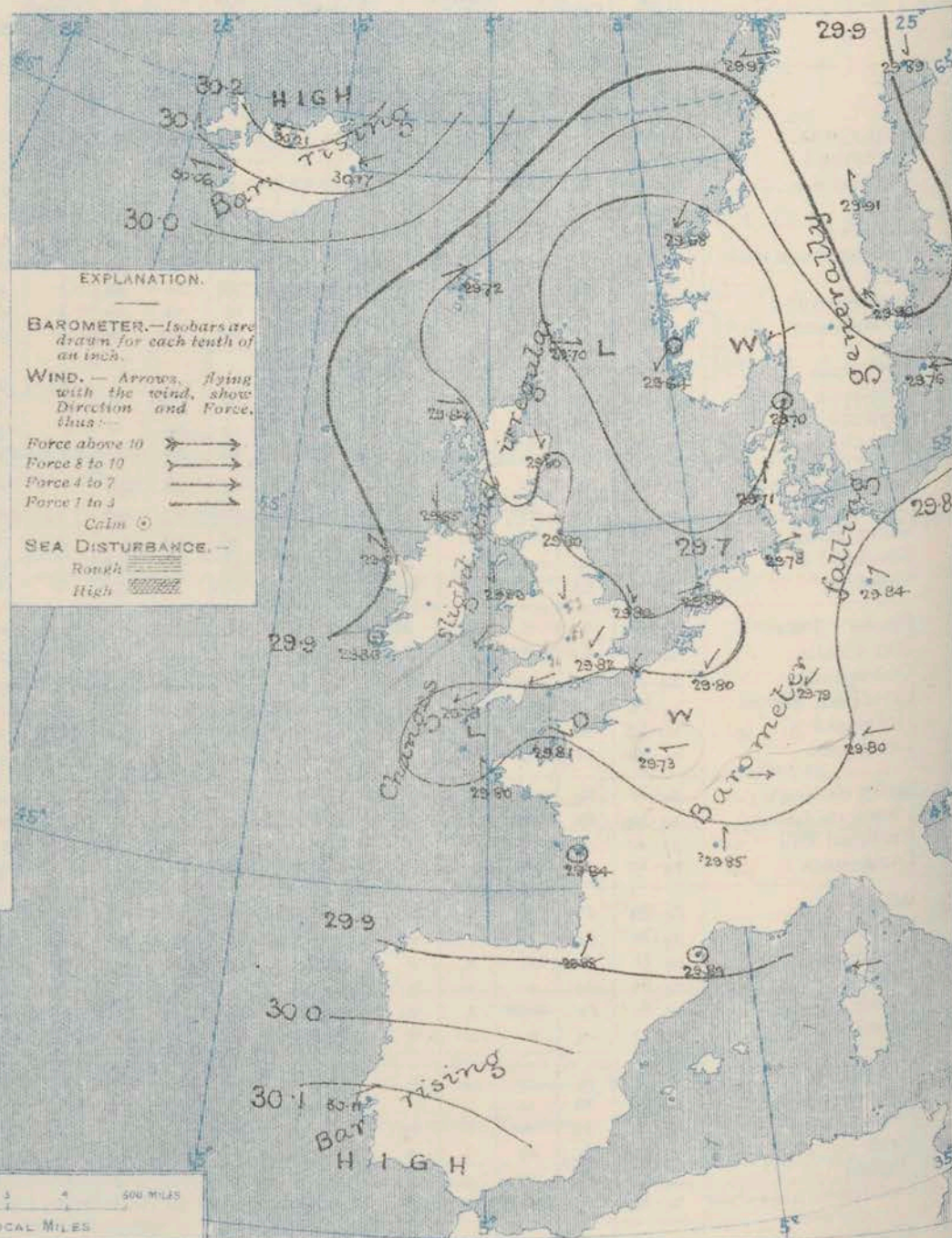
(Derived chiefly from Observations extending over  
the 35 years—1871-1905.)



Wednesday,

WEATHER

1. BAROMETER, WIND AND SEA AT 8 A.M. TO-DAY.



NOTES ON THE GENERAL SITUATION AT 8 A.M.

The barometer has risen since yesterday morning over Iceland and remained almost stationary over the south-east of England; elsewhere it has fallen, the change having been greatest over Germany, Denmark and Norway. A large shallow depression exists over the North Sea and the west of Norway, and a narrow band of low pressure is shown over the English Channel, while the readings are highest over Iceland and nearly as high in the south of Portugal.

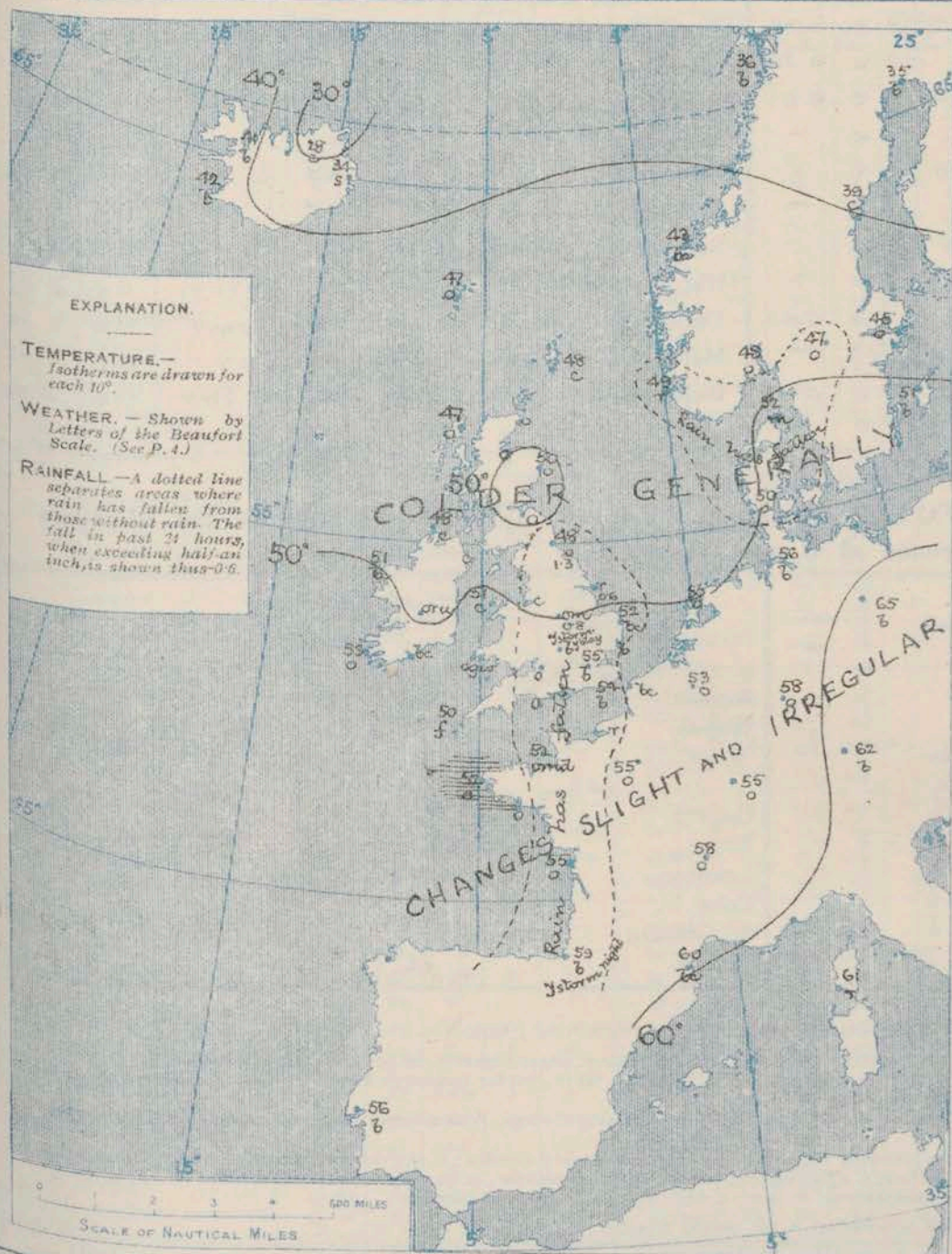
The wind varies a good deal in direction, but the cyclonic circulations around the low pressure systems are fairly well marked. At Stockholm and Wisby the E current is strong or high, and at Belfort there is a strong breeze from the Westward. Temperature has fallen in Scotland and on the eastern shores of the North Sea, changed little as a whole. Over our area generally the readings are not far from the normal but in Germany they are above it. The weather is at present fair or fine in the south-east of England and in various parts of Germany and Scandinavia; generally, however, there is much cloud, while rain is falling at Spurn Head, Birt Castle, La Hève, Jersey and Skudsmoes. At Lundy the weather is still foggy.



# CHARTS

15<sup>th</sup> May, 1907.

## 2. TEMPERATURE AND WEATHER AT 8 A.M. TO-DAY.



### NOTES ON YESTERDAY'S WEATHER

The thermometer rose to about 60° in several parts of England and Ireland, and to 65° at Aberdeen, but at some stations in the north-east and north-west of England the maxima were much lower. Very heavy rain was experienced in certain parts of Central and North-eastern England; at Birmingham the amount measured at 9 p.m. was 2 inches, and the 8 a.m. measurement at North Shields 1.3 inch. Bright sunshine was very prevalent in Scotland and the south-west of Ireland, and the day was rather bright in the south-west of England. Over the greater part of England, however there was no sunshine.

### GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

The general distribution of pressure continues complex, while the changes in progress are slight. The local irregularities existing over our Islands and their vicinity are likely to be accompanied by rain in many places, and by much cloud generally.

## FORECASTS

For the 24 hours commencing at NOON TO DAY.

For the positions of the DISTRICTS indicated by the numbers 0-11—see map at foot.

- 0 } Light winds mainly from N. or
- 1 } N.W.; cloudy or overcast, some rain; cool.
- 2 }
- 3 } Light winds chiefly from between
- 4 } N.E. and N.W.; mostly cloudy, some
- 5 } rain, thunder not improbable locally;
- 6 } temperature about normal.
- 7 } Same as Nos. 0 to 2.
- 8 } Same as Nos. 3 to 5.
- 9 } Light or moderate winds, varying
- 10 } in direction; unsettled, some rain; rather cool.

### II WESTERN CHANNEL AND BAY

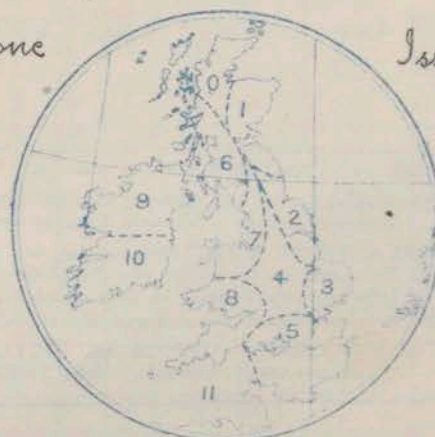
Light or moderate winds, mainly N.E. or N.W.; unsettled, some fog or mist; sea slight or smooth.

### FORECAST DISTRICTS.

Those portions of the Coasts upon which the Warning Signals are at present flying are indicated by the Symbols. = South Cone, or = North Cone.

None

Issued.





## DAILY WEATHER REPORT.

15<sup>th</sup> May

1907

## TEMPERATURE, WEATHER, SUNSHINE, AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.
	Max.	Min.					Max.	Min.			
Strathpeffer, to 6 p.m. ...	64	47	*	Hrs 11.2	Ins —	Eastbourne, to 6 p.m. ...	55	52	*	Hrs 0.0	Ins —
Blackpool, to 9 p.m. ...	52	49	o. of	0.0	0.08	Bexhill-on-Sea, to 9 p.m. ...	61	51	g. c	0.0	0.03
Southport, to 9 p.m. ...	53	49	o. r	0.0	0.15	+ Hastings ...	*	*	*	0.5	*
+ Rhyl, to 6 p.m. ...	61	48	*	0.0	0.01	+ Folkestone, to 6 p.m. ...	63	48	f. o	0.0	0.11
Llandudno, to 9 p.m. ...	56	48	o	0.0	—	+ Margate, to 6 p.m. ...	57	49	o	0.0	0.01
Bettws-y-Coed, to 6 p.m. ...	58	44	o. c. o	0.0	—	Lowestoft, to 6 p.m. ...	53	49	bc. or. o	0.0	0.12
Towyn, to 6 p.m. ...	58	42	c. o	2.3	—	+ Skegness ...	50	47	+	0.0	0.78
Aberystwyth, to 6 p.m. ...	55	45	o. c. o	1.0	—	Scarborough, to 6 p.m. ...	53	45	*	0.0	0.06
Plymouth, to 9 p.m. ...	60	48	c. b. o	7.2	—	+ Harrogate, to 6 p.m. ...	58	46	or. r	0.0	0.27
Torquay, to 6 p.m. ...	61	46	*	7.2	0.02	Darwen, to 9 p.m. ...	51	45	omr	0.0	0.26
Bournemouth, to 6 p.m. ...	60	49	*	2.7	—	Manchester, to 9 p.m. ...	52	48	or	0.0	0.41
+ Worthing ...	56	52	ou. c. o	1.3	0.01	Birmingham, to 9 p.m. ...	56	45	+, br. r	0.0	2.00
Brighton ...	58	52	*	1.0	—						

+ At this Station the amount of Bright Sunshine is for the whole day.

## TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 8 a.m. yesterday.

STATIONS 14 <sup>th</sup> May, 1907.	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS. 14 <sup>th</sup> May, 1907.	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
Flushing ...	73	52	c. o	—	Rome ...	80	57	o. b	—
Aix-la-Chapelle ...	not received.				Naples ...	78	62	bc. b	—
Copenhagen ...	75	48	b. bc	—	Malta ...	73	?	b	—
Oxö (Christiansand) ...	59	52	bc. c	—	13 <sup>th</sup> May, 1907.				
St. Petersburg ...	52	37	o. b	—	Geneva ...	61	*	o	Measured 7.2 m.
Vienna ...	79	57	b. b	—	Berne ...	64	*	o	—
Buda Pesth ...	81	59	b. b	—	Lucerne ...	73	*	o	—
Hermanstadt ...	81	46	b. b	—	Coire ...	75	*	bc	—
Trieste ...	73	59	b. b	—	St. Gothard ...	?	*	?	0.08
Florence ...	80	54	b. b	—	Lugano ...	66	*	o	0.04

## NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- (a) At the British and Irish Stations the readings of the barometer are not corrected for the difference in Gravity between the position of the Station and Latitude 45°. The approximate correction is:—For stations North of Malin Head and North Shields + '03 in., but for Sumburgh Head + '04 in.; for stations south of Malin Head and North Shields + '02 in., but for Scilly and Jersey + '01 in.
- (b) The Sunshine for London given in the table is recorded on the Tower of the Wesleyan Training College, Westminster; the Sunshine entered to Dungeness is recorded at Littlestone-on-Sea.
- (c) The information relating to Weather is indicated by the following letters—b. blue sky; bc. sky half clouded; c. sky three parts clouded; d. drizzling rain; e. wet air, without rain falling; f. fog; g. gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew; x. hoar frost; z. dust-haze, or smoke.
- \* AN ASTERISK is inserted in all places for which information is not usually received.

## WIRELESS TELEGRAMS FROM SHIPS OF H.M. NAVY

Received during the 24 hours ended at 9.30 a.m. to-day.

Hour of Observation.	Position		Reading of Barometer.	Wind.		Weather.	TEMPERATURE.			Sea Disturbance.
	Lat.	Long.		Direc.	Force.		Dry Bulb.	Wet Bulb.	Sea	
May 15 <sup>th</sup> 4 a.m.	50.42N	7.43W	29.75	NNE	1	o	53	51	51	1
" " 8 a.m.	50.15N	6.55W	29.74	NNE	1	om	51	50	50	1

## TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET, FOR STATIONS IN THE UNITED KINGDOM, TO-DAY AND TO-MORROW.

STATIONS.	15 <sup>th</sup> May, 1907.		16 <sup>th</sup> May, 1907.	
	Sunrise G.M.T.	Noon G.M.T.	Sunrise G.M.T.	Noon G.M.T.
Yarmouth ...	3.59	11.49	7.39	7.40
Greenwich ...	3.58	11.49	7.42	7.43
Wick ...	4.10	11.56	8.29	8.31
Valencia ...	4.9	11.56	8.25	8.26
	3.48	12.8		
	3.46	12.8		
	4.48	12.37		
	4.47	12.37		

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FORECASTS OF WEATHER for one day in advance are drawn up at 11 a.m., and between 7 and 8 p.m. The latest forecast can be had by Reply Telegram, on paying at any Post Office in the United Kingdom Sixpence in addition to the cost of the inquiry and reply Telegram. Information as to the Terms on which Forecasts can be sent daily, for a long or short period, may be obtained on application.

METEOROLOGICAL OFFICE, 63, VICTORIA STREET, S.W.  
(TELEGRAPHIC ADDRESS: WEATHER, LONDON.)

W. N. SHAW, (Director).



## DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

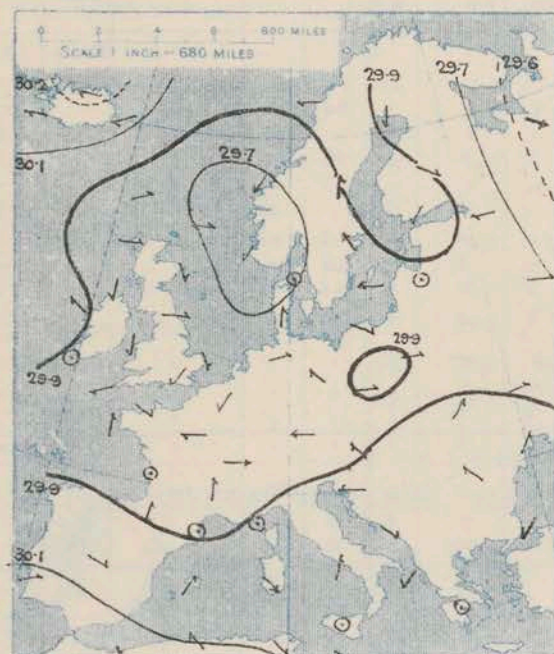
Thursday,  
16th May, 1907

16th May, 1907																																					
STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.																				
		Barom.	Temp.	Wind.		Force	Weather.	Barometer.	Temperature.			Wind.		Force	Weather.	Sea	Temp.		Weather.	Sun.	Rainfall.																
																						At 32° Fahr. and M.S.L.	Dry Bulb.	Direc.	(0 to 12).	At 32° Fahr. and M.S.L.	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Direc.	(0 to 13).	(0 to 9).	Max.	Min.	Hours.	Ins.
Ins.	°				Ins.	Ins.	°	°	°				°	°																							
SWEDEN & NORWAY.	Haparanda...	29.84	33	NE	2	bc	29.88	-0.01	35	32	0	NNE	2	b	x	39	27	x	x	-																	
	Hernösand...	29.79	34	SE	2	S	29.60	-0.31	35	31	-4	SE	4	0	x	41	30	x	x	0.39																	
	Stockholm...	29.64	40	ESE	4	0	29.43	-0.47	42	41	-3	NNE	2	+	x	50	37	x	x	0.16																	
	Wisby...	29.63	44	ESE	2	b	29.44	-0.32	50	47	-1	W	4	c	x	55	39	x	x	-																	
	Karlstad...	29.50	47	SE	4	0	29.39	-0.37	45	44	-2	ESE	4	+	x	x	x	x	0.20																		
	Färder (X'ania Fjord)	29.50	47	NNW	2	0	29.38	-0.29	48	47	0	N	2	0	2	48	46	x	x	0.20																	
	Bodö...	29.89	40	ESE	2	0	29.97	+0.00	37	35	+1	E	3	b	2	40	32	x	x	-																	
	Christiansund	29.54	44	NE	2	+	29.60	-0.08	40	39	-3	NNE	5	0	3	46	39	x	x	0.08																	
Skudenes	29.62	46	NNW	4	0	29.54	-0.10	44	42	-5	NNW	8	0	2	49	41	+	0	0.39																		
ICELAND & FAEROE.	Reykjavik...	30.19	46	SSE	3	0	30.37	+0.31	39	x	-3	E	3	+	x	x	x	x	x	-																	
	Blönduós...	30.23	48	S	1	bc	30.40	+0.26	35	x	-6	Z	0	c	x	x	x	x	x	-																	
	Seydisfjord...	30.28	39	ESE	3	0	30.40	+0.23	29	x	-5	WSW	2	bc	x	x	x	x	x	-																	
	Thorshavn...	29.92	42	E	6	0	30.17	+0.45	36	x	-11	ESE	2	c	x	x	x	x	x	-																	
BRITISH ISLANDS.	Sumburgh Head	29.68	47	WNW	2	0	29.88	+0.18	42	40	-6	N	4	0	4	51	37	c, 0	x	0.07																	
	Stornoway...	29.84	50	SSW	5	c	30.07	+0.23	47	42	0	NE	3	0	3	56	42	0, c	0.0	0.03																	
	Malin Head...	29.94	48	NNW	3	bc	30.04	+0.19	47	47	-1	NNW	4	og	3	51	45	bc, op	x	0.02																	
	Blackod Pt...	30.00	53	NNW	4	bc	30.16	+0.25	50	47	-1	WNW	3	c	3	54	43	bc, bc	x	-																	
	Valencia...	29.98	57	NNE	2	bc	30.17	+0.31	50	45	-3	ESE	1	b	3	61	44	c, bc	5.0	-																	
	Roche's Point...	29.96	52	SE	1	0	30.15	+0.28	49	45	-5	NNE	3	b	2	58	43	bc, c, bc	x	-																	
	Birr Castle...	29.94	58	N	1	b	30.12	+0.23	49	46	0	Z	0	0	x	59	39	p, b	5.5	0.03																	
	Donaghadee...	29.94	48	NNW	3	c	30.03	+0.17	47	46	-1	WNW	3	0	2	52	45	bc, om	x	-																	
	Liverpool Obsy...	29.90	49	W	3	bc	30.00	+0.14	47	43	-1	WNW	4	0	3	53	45	bc	x	-																	
	Holyhead...	29.93	50	N	2	c	30.04	+0.18	48	45	-3	NNW	3	c	3	54	45	bc, c	x	-																	
	Pembroke (St. Ann's Hd.)	29.90	52	NNE	5	bc	30.06	+0.24	49	45	-2	N	4	bc	3	61	43	og, bc	7.7	-																	
	Scilly (St. Mary's)	29.90	51	NNW	1	f	30.06	+0.28	51	49	+1	N	2	bc	2	53	47	f	0.0	0.13																	
Jersey (St. Aubins)	29.87	51	WNW	4	orm	30.02	+0.21	51	50	-1	WNW	3	omg	3	52	49	orm	0.0	0.34																		
Portland Bill	29.85	52	W	2	om	29.99	+0.19	51	46	-1	NNE	3	b	2	56	48	om	x	-																		
Dungeness...	29.85	50	NE	4	c	29.93	+0.14	49	47	-5	SSE	2	+	2	55	47	c	6.8	0.05																		
GERMANY, & C.	Wick...	29.77	49	NW	4	0	29.96	+0.20	45	41	-3	N	4	c	2	55	41	-	x	0.08																	
	Nairn...	29.82	52	NW	3	c	29.99	+0.24	44	41	-6	NW	3	0	2	54	44	c, bc, bcg	7.7	0.03																	
	Aberdeen...	29.81	55	NNW	3	c	29.95	+0.15	48	43	-2	NNW	3	c	2	58	44	0, bc, op	6.2	0.01																	
	Leith...	29.83	60	W	2	bc	29.97	+0.17	49	46	-2	ESE	2	c	x	60	42	0, bc	x	-																	
	North Shields	29.84	49	SE	3	0	29.93	+0.13	50	45	+2	N	3	c	2	56	38	c, 0	x	-																	
	Spurn Head	29.85	49	E	2	c	29.90	+0.08	49	47	0	NW	3	c	2	54	46	cp, c, cm	x	0.01																	
	Yarmouth...	29.85	52	NNW	3	c	29.89	+0.09	50	48	-2	WSW	3	c	3	55	48	c	x	-																	
	Clacton-on-Sea	29.85	52	ESE	2	c	29.93	+0.11	49	48	-4	W	2	0	2	57	47	bc, op	7.0	0.02																	
	Nottingham	29.86	52	ESE	1	0	29.93	+0.10	48	45	-2	WNW	2	cm	x	58	43	0	1.9	-																	
	Bath...	29.86	59	E	1	0	30.01	+0.17	48	43	-4	N	2	bc	x	63	43	-	4.7	-																	
	Oxford	29.89	55	NNE	2	0	29.98	+0.13	48	43	-5	NNW	3	bc	x	60	42	b, bc, 0	x	-																	
	London (St. James's Park)	29.85	57	N	1	0	29.94	+0.12	50	48	-5	NW	2	bc	x	61	48	bc, 0, op	6.5	0.02																	
FRANCE.	The Scaw (Skagen)	29.52	50	Z	0	+	29.46	-0.24	48	44	-4	WNW	5	c	1	54	45	x	x	0.08																	
	Fanö...	29.67	48	W	6	0	29.72	+0.01	47	45	-5	WNW	4	c	x	55	45	x	x	-																	
	Cuxhaven...	29.73	55	W	4	c	29.79	+0.01	50	46	-6	NW	4	og	x	61	48	x	x	-																	
	The Helder	29.84	49	NW	3	0	29.90	+0.10	49	46	-1	N	1	bc	1	54	48	x	x	-																	
	Brussels...	x	x	x	x	x	29.89	+0.09	47	46	-6	NNW	1	0	x	59	46	x	x	0.20																	
	Berlin...	29.64	74	NE	1	0	29.74	-0.10	55	51	-10	WNW	4	c	x	81	54	x	x	0.04																	
	Frankfurt...	29.78	58	SW	1	bc	29.82	+0.03	55	52	-3	SW	2	0	x	70	52	x	x	0.24																	
	Munich...	29.82	58	W	3	0	29.89	+0.09	51	49	-11	SW	5	0	x	77	50	x	x	0.08																	
	C. Gris Nez	29.86	49	ESE	4	0	29.96	+0.13	48	47	-3	NNW	1	+	2	59	46	x	x	0.08																	
	La Hève	29.84	48	NE	3	+	29.99	+0.21	48	47	-4	N	1	0	1	54	45	x	x	0.20																	
	Brest...	29.88	57	NNW	2	b	29.99	+0.19	52	51	0	N	3	0	3	68	50	x	x	-																	
	Lorient	29.86	58	N	2	bc	29.95	+0.12	51	50	-1	NE	2	0	3	68	51	bc	x	0.16																	
Rochefort	29.90	57	SW	3	bc	29.96	+0.12	55	54	0	SW	1	0	x	64	54	x	x	-																		
Biarritz	29.92	60	NNE	1	bc	30.00	+0.12	55	55	-4	SW	1	+	2	68	54	x	x	-																		
SPANISH PENIN.	Paris...	29.78	54	SW	2	+	29.95	+0.22	47	46	-8	NNW	2	0	x	61	46	x	x	1.89																	
	Belfort...	29.80	58	W	4	0	29.89	+0.08	51	49	-4	WSW	1	0	x	70	48	x	x	0.24																	
	Lyons...	29.88	55	S	1	+	29.98	+0.13	52	49	-6	SW	1	0	x	66	47	tlr, +	x	0.08																	
	Nice...	29.95	55	Z	0	f	29.91	-0.04	56	54	+2	Z	0	0	2	63	50	x	x	0.32																	
	Perpignan	29.93	58	W	2	c	29.99	+0.10	56	53	-4	Z	0	0	x	69	48	x	x	0.28																	
	Sanguinaire	30.04	62	N	2	+	30.05	+0.05	63	49	+2	E	3	0	3	68	54	x	x	0.08																	
	Corunna	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	-																	
	Lisbon	30.08	57	SW	5	+	30.12	+0.01	55	53	-3	N	4	0	x	63	52	x	x	0.20																	
	Azores (P. Delgada)	30.02	64	SSW	5	0	29.99	-0.13	64	63	+8	SSW	4	f	3	66	56	x	x	0.20																	
	(Horta)	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	-																	

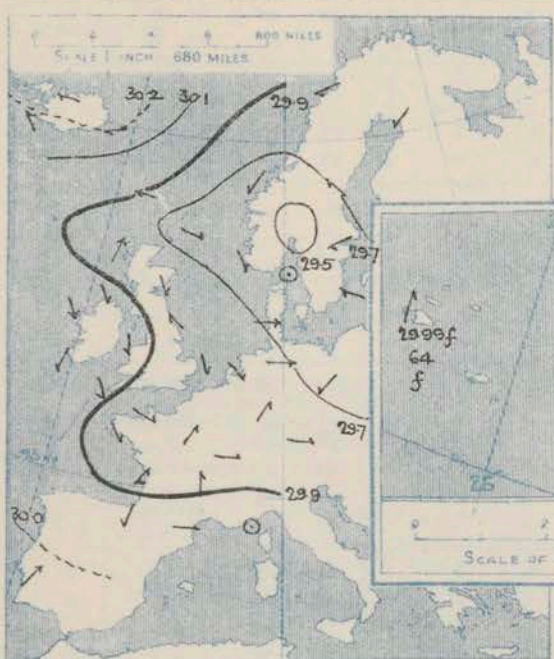


SUPPLEMENTARY CHARTS  
OF  
BAROMETER AND WIND  
FOR 8 A.M. AND 6 P.M. YESTERDAY

8 A.M. YESTERDAY

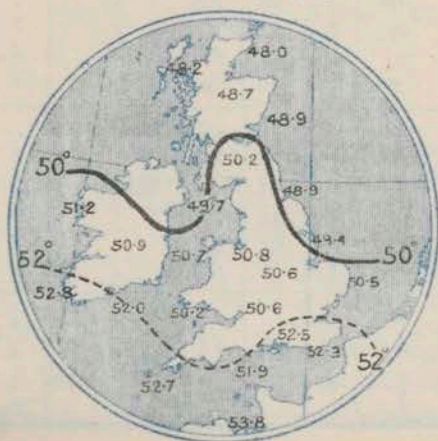


6 P.M. YESTERDAY



AVERAGES OF TEMPERATURE AT 8 A.M.  
FOR THE MONTH OF MAY.

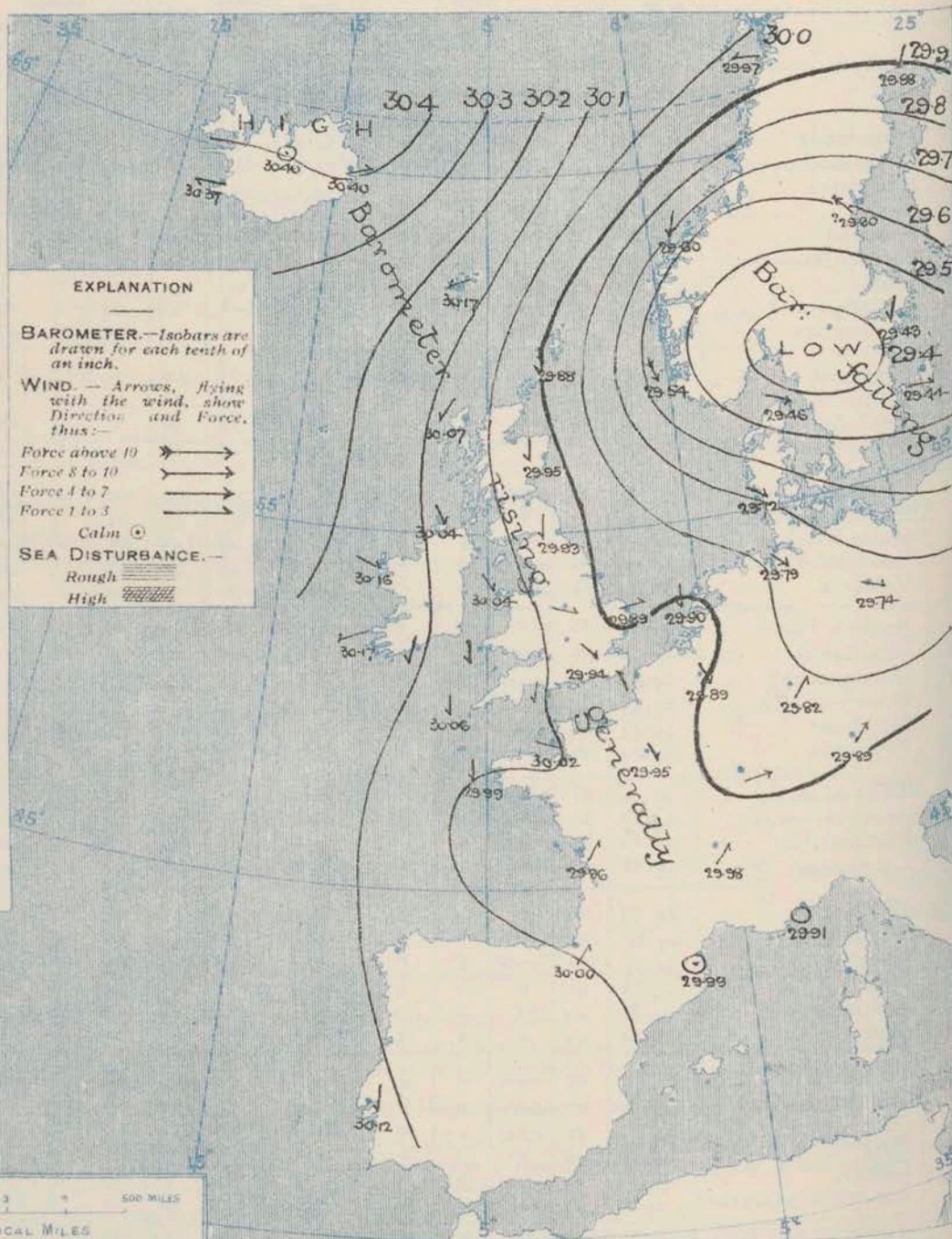
(Derived chiefly from Observations extending over  
the 35 years—1871-1905.)



Thursday,

WEATHER

1. BAROMETER, WIND AND SEA AT 8 A.M. TO-DAY.



NOTES ON THE GENERAL SITUATION AT 8 A.M.

The depression which lay over the North Sea yesterday has moved eastwards to the south of Scandinavia and increased in depth. In the meantime the mercury has risen steadily in Iceland and the greater part of the United Kingdom, and the distribution over our area generally has become less complex.

The wind is light or moderate from the Northward in nearly all parts of these Islands, but over France and Germany the presence of slight irregularities of pressure cause it to vary a good deal in direction, while over Scandinavia it circulates around the chief baric minimum, the N.W. current at Skudesnes blowing with the force of a gale.

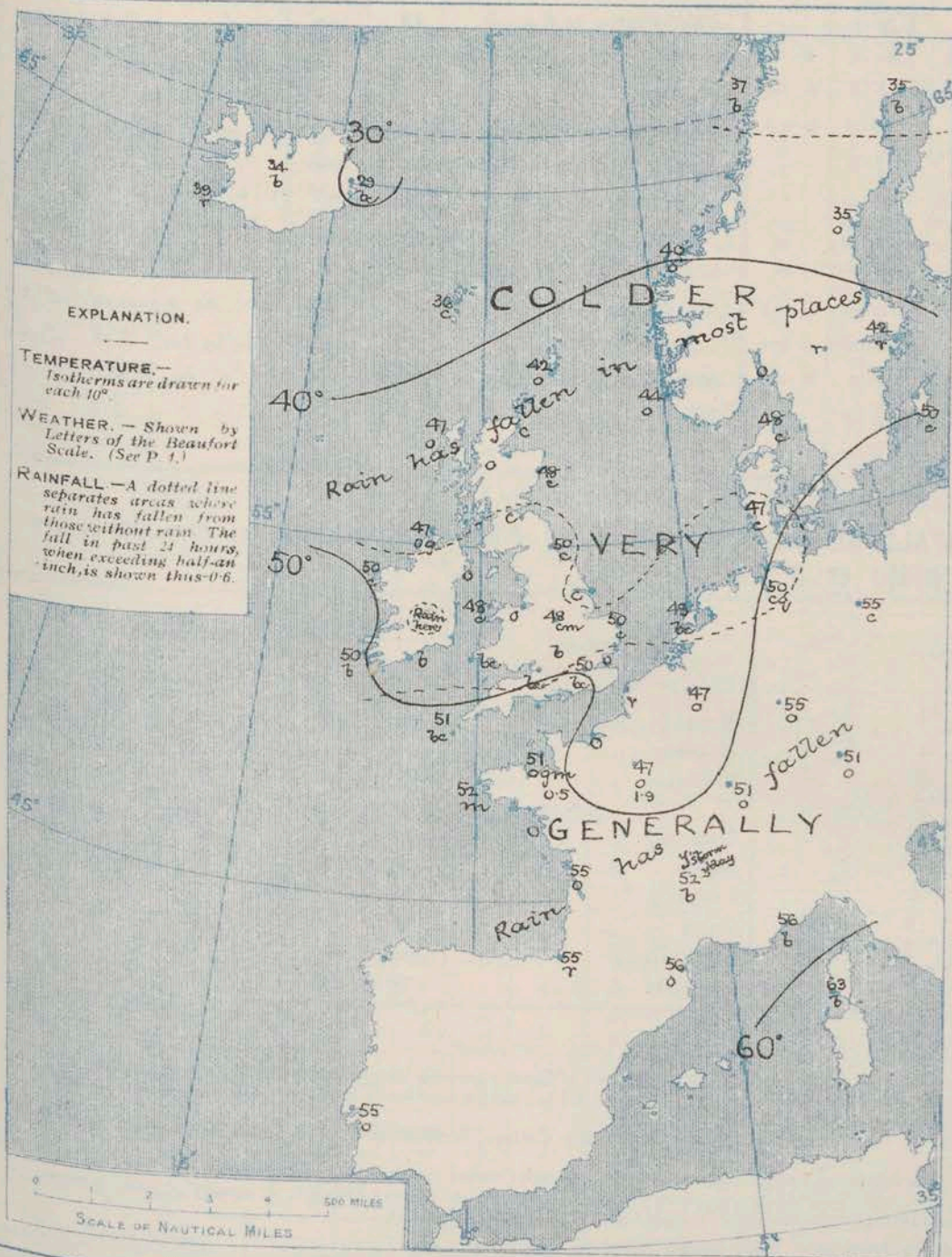
Temperature has fallen very generally - briskly in Germany. It is now below 50° in nearly all parts of the United Kingdom, the Low Countries, and the north-east of France, and below 60° in the south of France. The weather is rainy over the south of Scandinavia, as well as at Biarritz and on the shores of the Straits of Dover; over our area generally it is fair or fine to overcast.



# CHARTS

16<sup>th</sup> May 1907.

## 2. TEMPERATURE AND WEATHER AT 8 A.M. TO-DAY.



### NOTES ON YESTERDAY'S WEATHER.

The temperature rose to 60° or a little higher on some parts of our southern and southwestern coasts, and to 65° at Strathpeffer; at Jersey and at some stations in the north-east of England and Ireland the maxima were no higher than 52°. More than half an inch of rain fell at Jersey, and small amounts at several of our other stations, while at Paris there was as much as 1.9 inch. The day was dull in the south-west and north-east of England and in the Hebrides, but 7 or 8 hours of bright sunshine were recorded in the south-east of England, more than 10 hours at Strathpeffer, and between 9 and 12 hours in Wales.

### GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

The high pressure system over the Atlantic will probably continue to extend eastwards over the United Kingdom for the present. Fair or fine weather is, therefore, to be expected, with Northerly winds and a rather low temperature.

## FORECASTS

For the 24 hours commencing at  
NOON TO DAY.



For the positions of the DISTRICTS indicated by the numbers 0-11—see map at foot.

- 0 } N<sup>ly</sup> winds, light or moderate; mostly fair, some showers locally; cool.
- 1 }
- 2 }
- 3 }
- 4 } Light or moderate winds from between N.W. and N.E.; fair generally; rather cool.
- 5 }
- 6 } Same as Nos. 0 to 2.
- 7 } Same as Nos. 3 to 5.
- 8 }
- 9 } Wind chiefly N<sup>ly</sup>, light or moderate; fair or fine; rather cool.
- 10 }

### II WESTERN CHANNEL AND BAY

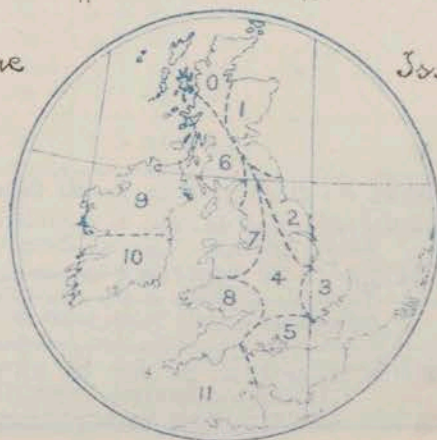
N<sup>ly</sup> winds, light or moderate; sea slight or smooth; fair, local mists; cool.

### FORECAST DISTRICTS.

Those portions of the Coasts upon which the Warning Signals are at present flying are indicated by the Symbols  = South Cone, or  = North Cone.

None

Issued.





TEMPERATURE, WEATHER, SUNSHINE, AND RAINFALL FOR YESTERDAY.												
STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.		STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.
	Max.	Min.						Max.	Min.			
Strathpeffer, to 6 p.m. ...	65	46	x	10.3	-		Eastbourne, to 6 p.m. ...	58	47	*	7.0	0.04
Blackpool, to 9 p.m. ...	53	47	r. o. c	4.4	0.13		Bexhill-on-Sea, to 9 p.m. ...	61	49	b. c	7.2	0.01
Southport, to 9 p.m....	55	48	o. r. c. b. c	5.5	0.13		Hastings ... ..	*	*	*	7.0	*
Rhyl, to 6 p.m. ...	53	48	*	10.0	0.03		Folkestone, to 6 p.m. ...	57	47	b. bc. b	7.0	-
Llandudno, to 9 p.m. ...	61	47	bc	9.0	-		Margate, to 6 p.m. ...	57	49	b	8.2	-
Bettws-y-Coed, to 6 p.m.	56	42	b. bc	9.0	-		Lowestoft, to 6 p.m. ...	54	45	o. c. bc. o	8.1	-
Towyn, to 6 p.m. ...	60	42	b	11.9	-		Skegness ... ..	55	48	bc. o	4.7	0.02
Aberystwyth, to 6 p.m. ...	54	43	c. b	11.5	-		Scarborough, to 6 p.m. ...	52	45	*	0.0	-
Plymouth, to 9 p.m. ...	64	51	o. bc	0.0	0.03		Harrogate, to 6 p.m. ...	55	45	o. r. bc. c	0.9	0.27
Torquay, to 6 p.m. ...	57	52	*	0.0	0.01		Darwen, to 9 p.m. ...	57	43	om. bc. bc. v	3.0	0.20
Bournemouth, to 6 p.m. ...	62	55	*	1.0	0.03		Manchester, to 9 p.m. ...	59	47	o. r. bc	4.0	0.17
Worthing ... ..	62	47	o. c. o	3.9	-		Birmingham, to 9 p.m. ...	56	46	c. o. c	2.6	-
Brighton ... ..	63	47	*	3.9	-							

| At this Station the amount of Bright Sunshine is for the whole day.

### TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 8 a.m. yesterday.

STATIONS <i>15th May, 1907.</i>	TEMPERATURE F.		WEATHER.	RAIN. Ins.		STATIONS. <i>15th May, 1907.</i>	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.					Max.	Min.		
Flushing ... ..	61	48	m. b	-		Rome ... ..	79	55	b. c	-
Aix-la-Chapelle ... ..	68	48	b. c	-		Naples ... ..	77	62	b. b	-
Copenhagen ... ..	66	52	m. b	-		Malta ... ..	81	64	b	-
Oxö (Christiansand) ...	55	43	o. f	-						
St. Petersburg ... ..	45	34	r. bc	-		<i>14th May, 1907.</i>	1 p.m.		1 p.m.	Measured 7 a.m.
Vieuna ... ..	75	55	b. b	-		Geneva ... ..	64	*	b	-
Buda Pesth ... ..	82	59	b. b	-		Berne ... ..	70	*	b	-
Hermanstadt ... ..	82	48	b. b	-		Lucerne ... ..	72	*	b	-
Trieste ... ..	66	57	b. b	-		Coira ... ..	75	*	b	-
Florence ... ..	69	56	b. b	-		St. Gothard ... ..	50	*	b	0.04
						Lugano ... ..	75	*	b	0.12

**NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—**

(a) At the British and Irish Stations the readings of the barometer are not corrected for the difference in Gravity between the position of the Station and Latitude 45°. The approximate correction is:—For stations North of Malin Head and North Shields + .03 in., but for Sumburgh Head + .04 in.; for stations south of Malin Head and North Shields + .02 in., but for Scilly and Jersey + .01 in.

(b) The Sunshine for London given in the table is recorded on the Tower of the Wesleyan Training College, Westminster; the Sunshine entered to Dungeness is recorded at Littlestone-on-Sea.

(c) The information relating to Weather is indicated by the following letters—b. blue sky; bc. sky half clouded; c. sky three parts clouded; d. drizzling rain; e. wet air, without rain falling; f. fog; g. gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew; x. hoar frost; z. dust-haze, or smoke.

\* AN ASTERISK is inserted in all places for which information is not usually received.

#### WIRELESS TELEGRAMS FROM SHIPS OF H.M. NAVY

Received during the 24 hours ended at 9.30 a.m. to-day.

Hour of Observation.	Position		Reading of Barometer.	Wind		Weather.	TEMPERATURE.			Sea Dis-turbance.
	Lat.	Long.		Direc.	Force.		Air.			
							Dry Bulb.	Wet Bulb.	Sea	
			Ins							

#### TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET, FOR STATIONS IN THE UNITED KINGDOM, TO-DAY AND TO-MORROW.

	<i>16th &amp; 17th May, 1907.</i>	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth ... ..	{	3.58	11.49	7.40
	{	3.57	11.49	7.41
Greenwich ... ..	{	4.9	11.56	7.43
	{	4.8	11.56	7.44
Wick ... ..	{	3.46	12.8	8.31
	{	3.44	12.8	8.33
Valencia ... ..	{	4.4		

TERMS OF SUBSCRIPTION for the Daily Weather Report forwarded by Book Post, £1 per annum payable quarterly in advance.  
Single Copies (price 1d.) may be obtained after 3 p.m. on the day of issue, at the Meteorological Office, and at the Bookstalls of the following terminus  
Railway Stations:—Victoria, Charing Cross, King's Cross, St. Pancras, Euston.

FORECASTS OF WEATHER for one day in advance are drawn up at 11 a.m., and between 7 and 8 p.m. The latest forecast can be had by Reply  
Telegram, on paying at any Post Office in the United Kingdom Sixpence in addition to the cost of the inquiry and reply Telegram.  
Information as to the Terms on which Forecasts can be sent daily, for a long or short period, may be obtained on application.

METEOROLOGICAL OFFICE, 63, VICTORIA STREET, S.W.  
(TELEGRAPHIC ADDRESS: WEATHER, LONDON.)

W. N. SHAW, (Director).



## DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

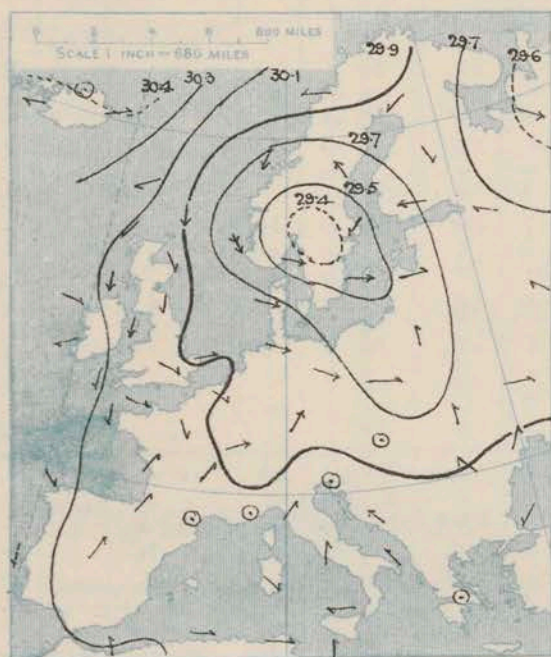
Friday,  
17th May, 1907

STATIONS.		YESTERDAY EVENING						THIS MORNING.										PAST 24 HOURS.					
		BAROM.		TEMP.		WIND.		Weather.	BAROMETER.		TEMPERATURE.			WIND.		Sea (0 to 9).	TEMP.		Weather.	Sun- shine.	Rainfall		
		At 33° Fahr. and M.S.L.	Dry Bulb.	Direc.	Force (0 to 13).	At 32° Fahr. and M.S.L.	Change since Yester- day.		Dry Bulb.	Wet Bulb.	Change since Yester- day.	Direc.	Force (0 to 13).	Max.	Min.								
																	Ins.	°				°	°
SWEDEN & NORWAY.	Haparanda...	29.87	34	NNE	2	c	29.82	-0.06	36	32	+1	NNE	2	c	x	46	25	x	x	-	-		
	Hernösand...	29.84	36	E	4	o	29.40	+0.30	38	32	+3	NE	4	o	x	38	32	x	x	-	-		
	Stockholm...	29.55	35	NE	6	o	29.67	+0.24	36	35	-6	NNE	6	r	x	42	34	x	x	0.16	-		
	Wisby...	29.48	45	SW	4	c	29.58	+0.14	40	37	-10	NNE	4	o	x	54	40	x	x	-	-		
	Karlstad...	29.62	36	ESE	3	r	29.80	+0.41	39	36	-6	NNE	6	c	x	x	x	x	0.32	-			
	Färder (X'ania Fjord)	29.62	40	NNE	7	o	29.81	+0.43	39	35	-9	NNE	7	bc	3	x	36	x	x	-	-		
	Bodö...	30.02	39	E	2	b	30.01	+0.04	38	35	+1	N	4	c	2	41	28	x	x	-	-		
	Christiansund...	29.89	41	NE	4	o	30.05	+0.45	39	37	-1	N	2	c	2	43	34	x	x	0.08	-		
	Skudenes...	29.67	42	N	8	o	29.91	+0.37	45	38	+1	E	4	b	2	45	41	c, o	x	-	-		
	ICELAND & FAEROE.	Reykjavik...	30.41	43	ESE	4	c	30.38	+0.01	40	x	+1	SSE	3	b	x	x	x	x	-	-	-	
Blönduós...		30.41	44	NE	1	b	30.45	+0.05	39	x	+4	S	1	b	x	x	x	x	-	-	-		
Seydisfjörður...		30.48	42	Z	0	b	30.47	+0.07	29	x	0	Z	0	b	x	x	x	x	-	-	-		
Thorshavn...		30.30	41	ESE	4	o	30.42	+0.25	40	x	+4	NE	1	c	x	x	x	x	-	-	-		
BRITISH ISLANDS.	Sumburgh Head	30.03	41	N	5	c	30.19	+0.31	43	38	+1	N	4	o	6	46	36	o, c	x	0.05	-		
	Stornoway...	30.20	50	NE	3	o	30.36	+0.29	46	41	-1	E	3	bc	3	54	37	c, o	4.0	0.01	-		
	Malin Head	30.17	48	N	4	bc	30.34	+0.30	44	42	-3	N	3	og	3	50	42	o, bc, og	x	-	-		
	Blacksod Pt.	30.23	53	NNW	4	bc	30.36	+0.20	48	43	-2	ESE	4	c	3	55	46	bc, c	x	-	-		
	Valencia	30.23	54	N	4	b	30.34	+0.17	51	48	+1	NNE	1	bc	3	58	41	bc, c	14.5	-	-		
	Roche's Point	30.18	57	N	3	c	30.33	+0.18	50	46	+1	NE	3	bc	2	58	45	bc, c, bc	x	-	-		
	Birr Castle	30.17	54	N	1	o	30.35	+0.23	47	43	-2	N	3	c	x	57	39	c, o	3.5	-	-		
	Donaghadee	30.13	49	N	4	bc	30.30	+0.27	45	40	-2	N	3	bc	2	53	42	b, bc	x	-	-		
	Liverpool Obsy...	30.08	49	WNW	3	o	30.27	+0.27	42	41	-5	ESE	1	m	2	53	41	bc, c	x	-	-		
	Holyhead	30.11	49	N	4	b	30.24	+0.20	50	48	+2	NE	3	bc	2	52	45	c, b	x	-	-		
GERMANY, & C.	Pembroke	30.13	49	WNW	3	c	30.23	+0.17	48	45	-1	N	6	bc	4	53	43	bc, bc, c	6.8	-	-		
	(St. Ann's Hd.)																						
	Scilly (St. Mary's)	30.17	51	NNW	3	c	30.25	+0.19	51	47	0	NNE	2	bc	1	53	47	bc, c	13.5	-	-		
	Jersey (St. Aubin's)	30.09	53	WNW	4	b	30.17	+0.15	53	51	+2	NE	3	cm	3	56	45	o, cm, bc, c	7.7	-	-		
	Portland Bill	30.04	52	W	2	b	30.18	+0.19	50	46	-1	E	2	c	2	54	47	b	x	-	-		
	Dungeness	29.96	57	NW	3	o	30.15	+0.22	48	43	-1	N	5	c	3	58	44	o	3.5	0.01	-		
	Wick	30.10	45	N	4	o	30.25	+0.29	46	41	+1	N	4	bc	2	48	37	-	x	0.01	-		
	Nairn	30.14	43	E	3	o	30.29	+0.30	43	39	-1	NNE	4	o	3	49	39	o, og, og, bc	1.2	0.07	-		
	Aberdeen	30.09	46	NNW	4	c	30.23	+0.28	44	41	-4	NNW	4	cp	3	50	39	cp, bc, cp	3.6	0.04	-		
	Leith	30.08	48	E	1	c	30.26	+0.29	47	42	-2	NNW	3	c	x	52	41	o, c	x	-	-		
FRANCE.	North Shields	30.07	47	N	3	c	30.21	+0.28	45	41	-5	N	4	c	4	51	36	c, p	x	-	-		
	Spurn Head	30.03	48	N	4	bc	30.13	+0.23	45	42	-4	NNW	5	c	5	52	42	bc, bc, c	x	-	-		
	Yarmouth	29.99	50	N	4	bc	30.08	+0.19	47	42	-3	NW	4	bc	4	54	41	c, bc	x	0.01	-		
	Clacton-on-Sea	29.98	54	N	3	o	30.14	+0.21	48	42	-1	NW	4	bc	3	58	39	o, cm, o, c	2.3	-	-		
	Nottingham	30.02	51	NNE	1	c	30.20	+0.29	48	42	0	N	2	b	x	57	43	om, c	1.0	-	-		
	Bath	30.06	56	N	3	b	30.22	+0.21	46	43	-2	NE	1	o	x	59	45	-	11.7	-	-		
	Oxford	30.10	48	NE	2	o	30.22	+0.24	46	41	-2	N	2	o	x	57	44	b, c	x	-	-		
	London (St. James's Park)	30.00	55	N	3	c	30.17	+0.23	49	46	-1	N	2	o	x	59	45	c, o	5.2	-	-		
	The Scaw (Skagen)	29.56	42	NNE	3	o	29.75	+0.29	40	37	-8	NE	5	r	1	50	39	x	x	-	-		
	Fanø	29.78	44	WNW	6	c	29.76	+0.04	45	42	-2	WNW	5	bc	x	50	41	x	x	-	-		
SPANISH PENIN.	Cuxhaven	29.85	50	W	4	o	29.84	+0.05	47	43	-3	WNW	5	c	x	52	45	x	x	-	-		
	The Helder	29.97	48	NW	1	c	30.02	+0.12	47	42	-2	NW	5	bc	3	50	43	x	x	0.04	-		
	Brussels	x	x	x	x	x	30.08	+0.19	45	41	-2	WNW	3	r	x	59	43	x	x	0.04	-		
	Berlin	29.82	55	WNW	2	o	29.85	+0.11	49	44	-6	W	4	o	x	72	45	x	x	-	-		
	Frankfurt	29.93	51	N	2	o	29.95	+0.13	51	48	-4	SW	1	o	x	63	50	x	x	-	-		
	Munich	29.95	51	NW	2	bc	30.02	+0.13	43	43	-8	NW	5	r	x	59	43	x	x	0.08	-		
	C. Gris Nez	29.99	53	SW	2	m	30.13	+0.17	46	42	-2	N	4	o	4	55	45	x	x	0.12	-		
	La Hève	30.07	49	WNW	2	bc	30.15	+0.16	46	45	-2	NE	3	o	3	50	41	x	x	0.12	-		
	Brest	30.13	56	N	4	b	30.22	+0.23	51	47	-1	NNW	4	bc	2	57	46	x	x	-	-		
	Lorient	30.07	59	N	4	b	30.15	+0.20	49	47	-2	N	4	bc	4	68	48	x	x	-	-		
Rochefort	30.04	60	NW	3	o	30.16	+0.20	50	48	-5	N	4	c	x	64	46	bc, b	x	-	-			
SPANISH PENIN.	Biarritz	30.09	51	WNW	5	o	30.17	+0.17	56	55	+1	WNW	4	o	2	59	52	x	x	0.04	-		
	Paris	30.04	52	NW	2	o	30.11	+0.16	48	46	+1	N	3	o	x	55	47	x	x	0.08	-		
	Belfort	29.95	49	W	5	o	30.02	+0.13	47	46	-4	W	4	m	x	58	44	x	x	0.04	-		
	Lyons	30.01	58	N	1	c	30.06	+0.08	50	46	-2	NW	1	o	x	69	44	x	x	0.04	-		
	Nice	29.89	58	Z	0	bc	29.88	-0.03	61	57	+5	Z	0	b	1	66	50	x	x	-	-		
	Perpignan	29.99	60	NW	1	o	30.04	+0.05	59	55	+3	W	3	o	x	64	52	x	x	0.04	-		
	Sanguinaire	30.05	63	S	2	bc	30.00	-0.05	63	59	0	E	3	bc	3	70	57	x	x	-	-		
	Corunna	30.24	57	NW	3	bc	30.31	+0.14	54	52	-1	NNW	1	f	5	57	50	x	x	-	-		
	Lisbon	30.12	55	NNW	5	b	30.12	0.00	62	56	+7	NNE	4	b	x	63	54	x	x	-	-		
	Azores (P. Delgada)	29.99	64	SSW	5	o	30.02	+0.03	59	56	-5	Z	0	o	1	66	57	x	x	0.28	-		

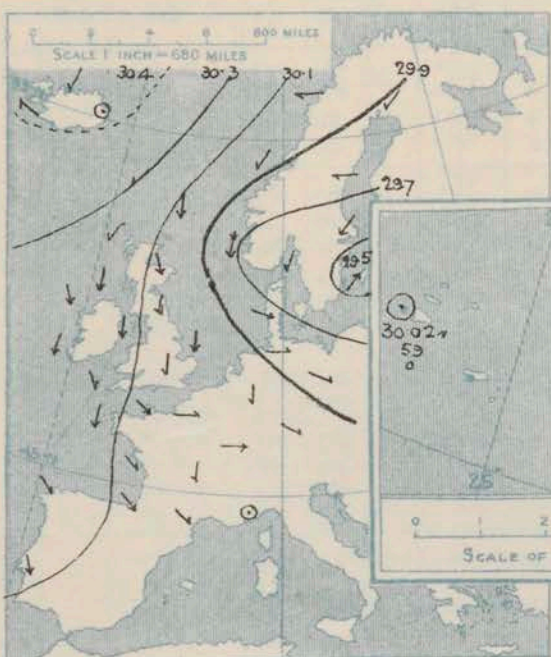


SUPPLEMENTARY CHARTS  
OF  
BAROMETER AND WIND  
FOR 8 A.M. AND 6 P.M. YESTERDAY

8 A.M. YESTERDAY.

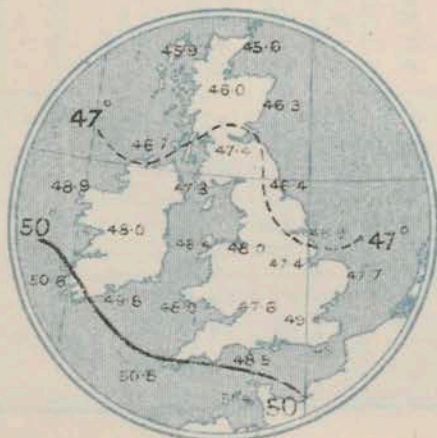


6 P.M. YESTERDAY.



AVERAGES OF TEMPERATURE AT 8 A.M.  
FOR THE TWO MONTHLY PERIOD.  
APRIL - MAY.

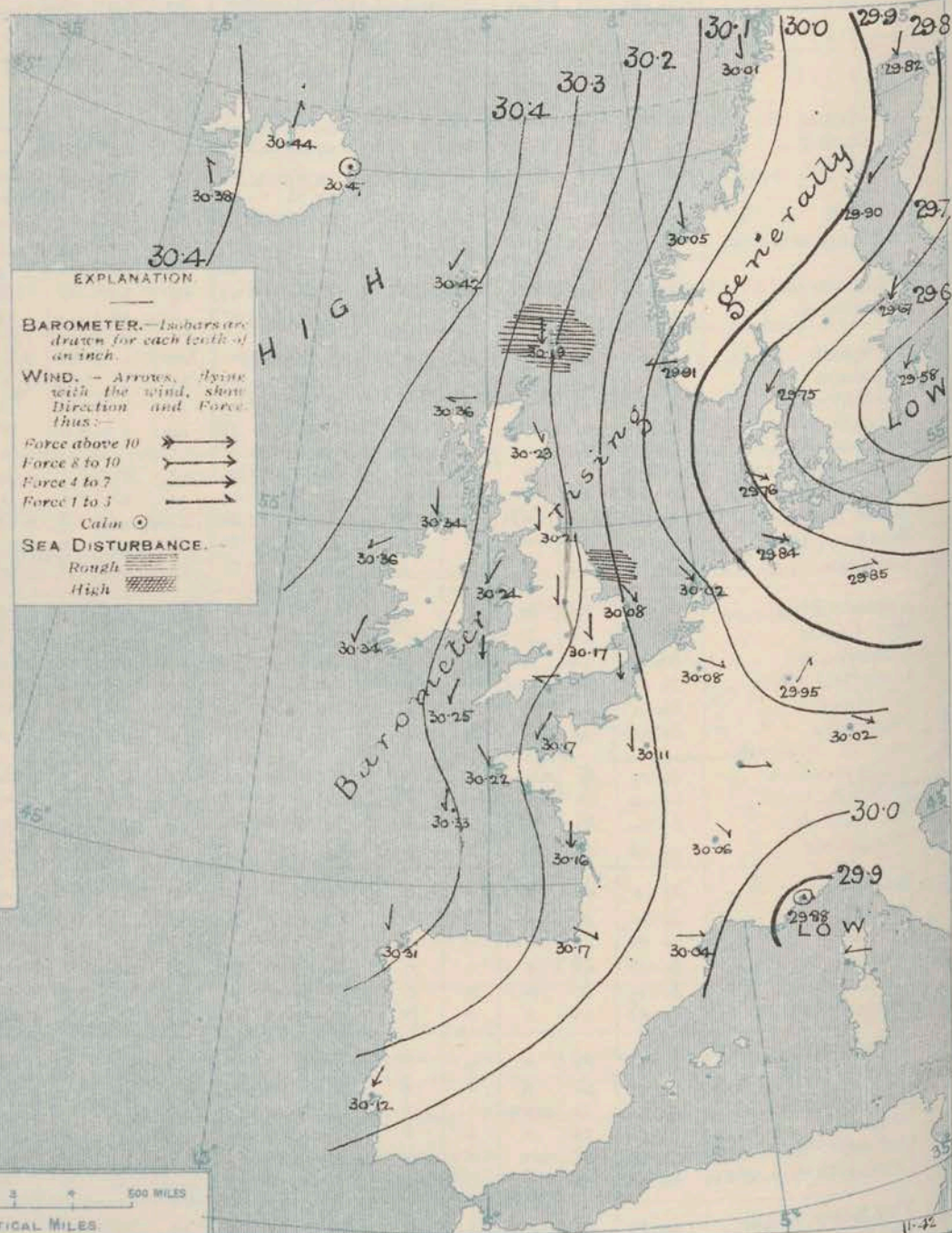
(Derived chiefly from Observations extending over  
the 35 years—1871-1905.)



Friday,

# WEATHER

1. BAROMETER, WIND AND SEA AT 8 A.M. TO-DAY.



## NOTES ON THE GENERAL SITUATION AT 8 A.M.

The anticyclone over the north-eastern portion of the Atlantic has continued to move towards these Islands and the north-western regions of the Continent. The central portion of the system appears to have reached Iceland or its immediate neighbourhood, while the lowest pressure is found in a depression over the Baltic.

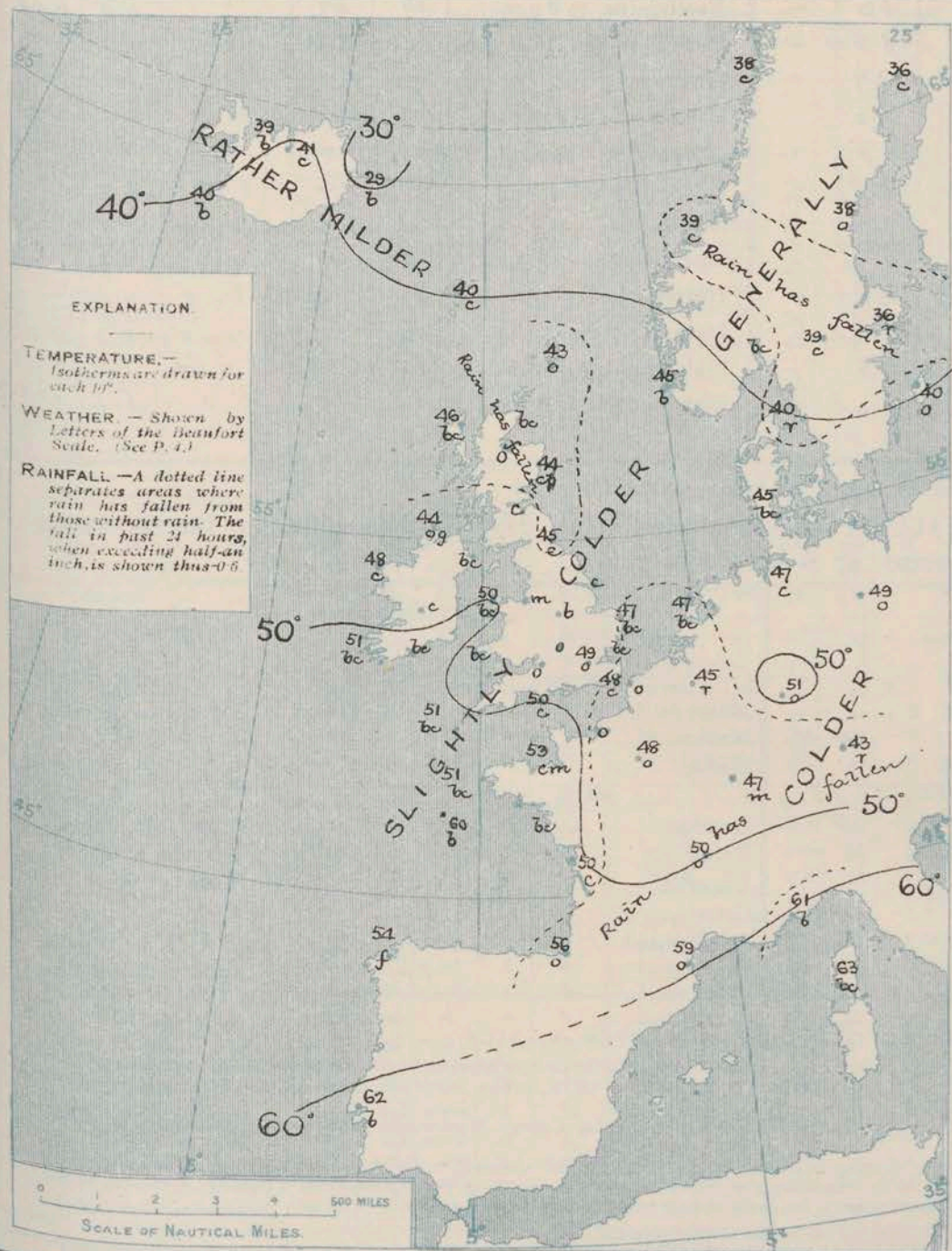
The wind varies locally, but its general direction over the United Kingdom and Scandinavia is N<sup>W</sup>, and over Germany W<sup>W</sup>. It blows freshly or strongly at Spurn Head and Pembroke and also to the eastward of the North Sea. Over the west of Iceland a light S<sup>W</sup> breeze has set in. Temperature has fallen in nearly all regions and is low for the time of year. At nearly all our own stations and also over the greater part of France and Germany the readings are below 50°, while in Sweden and Norway they are mostly below 40°. Rain is falling at Stockholm, Skagen, Murrich and Brussels, and showers at Aberdeen; over our area generally the weather is fair although there is a good deal of cloud. At Liverpool and Jersey the atmosphere is misty and at Corunna foggy.



# CHARTS

17<sup>th</sup> May, 1907.

## 2. TEMPERATURE AND WEATHER AT 8 A.M. TO-DAY.



### NOTES ON YESTERDAY'S WEATHER.

The maximum temperatures recorded over our Islands were nearly all below 60°, and those in the north-east of England only slightly above 50°. Some rain fell in Scotland, a few parts of England, and in several Continental localities. The duration of bright sunshine varied greatly, but at most of our western and south-western stations the duration was large.

### GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

The Atlantic high pressure system is likely to continue to extend over these Islands during the ensuing 24 hours. Cold Northerly winds and generally fair or fine weather are consequently still anticipated.

## FORECASTS

For the 24 hours commencing at  
NOON TO DAY.

For the positions of the DISTRICTS indicated by the numbers 0-11—see map at foot.



0  
1  
2  
3  
4  
5  
6  
7  
8  
9  
10

N<sup>ly</sup> winds, light or moderate generally, gusty in places; fair or fine weather, with a dry atmosphere and a rather low temperature.

### II WESTERN CHANNEL AND BAY

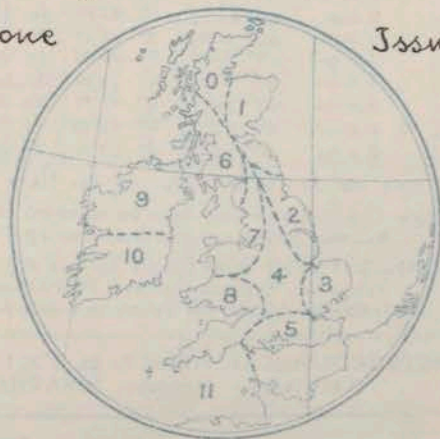
Moderate N<sup>ly</sup> winds; slight or moderate sea; fair; cold.

### FORECAST DISTRICTS.

Those portions of the Coasts upon which the Warning Signals are at present flying are indicated by the Symbols:  = South Cone, or  = North Cone.

None

Issued.





## DAILY WEATHER REPORT.

17th May,

1907

## TEMPERATURE, WEATHER, SUNSHINE, AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.
	Max.	Min.					Max.	Min.			
Strathpeffer, to 6 p.m. ...	55	44	*	Hrs	Ins	Eastbourne, to 6 p.m. ...	57	47	*	Hrs	Ins
Blackpool, to 9 p.m. ...	54	45	c. o	8.5	—	Bexhill-on-Sea, to 9 p.m. ...	59	50	c	4.0	0.06
Southport, to 9 p.m. ...	55	45	c. b. o	9.7	—	† Hastings ...	*	*	*	4.0	—
† Rhyl, to 6 p.m. ...	56	46	*	7.0	—	† Folkestone, to 6 p.m. ...	56	46	o. b. c. o	2.1	0.09
Llandudno, to 9 p.m. ...	55	45	b. c	4.3	—	† Margate, to 6 p.m. ...	58	46	o. b. o	4.1	0.09
Bettws-y-Coed, to 6 p.m. ...	54	44	c. b. c. b	2.3	—	Lowestoft, to 6 p.m. ...	55	46	b. c. o. c. b	2.0	—
Towyn, to 6 p.m. ...	53	41	b. c. c. o	3.7	—	† Skegness ...	53	46	c. b. c. b	7.1	—
Aberystwyth, to 6 p.m. ...	52	43	o. c	2.0	—	† Scarborough, to 6 p.m. ...	55	43	*	6.7	—
Plymouth, to 9 p.m. ...	56	46	c. b. b. c	13.4	—	† Harrogate, to 6 p.m. ...	53	40	b. b. c. o	4.0	—
Torquay, to 6 p.m. ...	?	47	*	12.0	—	Darwen, to 9 p.m. ...	55	37	b. c. o. m. r	5.3	0.22
† Bournemouth, to 6 p.m. ...	60	47	*	9.6	—	Manchester, to 9 p.m. ...	55	43	b. c. r. b. c	2.7	0.03
† Worthing ...	59	49	o. c. b. c	6.4	—	Birmingham, to 9 p.m. ...	55	41	c. o	6.5	—
† Brighton ...	60	48	*	5.3	0.01						

† At this Station the amount of Bright Sunshine is for the whole day.

## TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 8 a.m. yesterday.

STATIONS 16th May, 1907	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS. 16th May, 1907	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
Flushing ...	54	46	c. c	—	Rome ...	81	63	o. o	—
Aix-la-Chapelle ...	59	45	r. r	0.35	Naples ...	76	63	b. o	—
Copenhagen ...	66	48	b. c	—	Malta ...	77	64	b	—
Oxö (Christiansand) ...	50	45	o. b. c	—	Geneva ...	55	*	1 p.m.	Measured 7 a.m. 0.04
St. Petersburg ...	45	30	o. s	0.04	Berne ...	52	*	r	—
Vienna ...	77	45	b. r	—	Lucerne ...	64	*	o	—
Buda Pesth ...	82	63	b. b. c	—	Coire ...	68	*	o	—
Hermanstadt ...	82	52	b. b	0.08	St. Gothard ...	37	*	s	0.47
Trieste ...	73	59	c. o	0.08	Lugano ...	57	*	r	—
Florence ...	78	53	o. o	0.08					

## NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- (a) At the British and Irish Stations the readings of the barometer are not corrected for the difference in Gravity between the position of the Station and Latitude 45°. The approximate correction is:—For stations North of Malin Head and North Shields + '03 in., but for Sumburgh Head + '04 in.; for stations south of Malin Head and North Shields + '02 in., but for Scilly and Jersey + '01 in.
- (b) The Sunshine for London given in the table is recorded on the Tower of the Wesleyan Training College, Westminster; the Sunshine entered to Dungeness is recorded at Littlestone-on-Sea.
- (c) The information relating to Weather is indicated by the following letters—b. blue sky; bc. sky half clouded; c. sky three parts clouded; d. drizzling rain; e. wet air, without rain falling; f. fog; g. gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew; x. hoar frost; z. dust-haze, or smoke.
- \* AN ASTERISK is inserted in all places for which information is not usually received.

## WIRELESS TELEGRAMS FROM SHIPS OF H.M. NAVY

Received during the 24 hours ended at 9.30 a.m. to-day

## TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET, FOR STATIONS IN THE UNITED KINGDOM, TO-DAY AND TO-MORROW.

Hour of Observation.	Position		Reading of Barometer.	Wind.		Weather.	TEMPERATURE.			Sea Disturbance.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
	Lat.	Long.		Dir.	Force.		Dry Bulb.	Wet Bulb.	Sea.				
16th May, 6 p.m.	49° 42' N	4° 37' W	30.14	NW	3	b	51	48	51	2	3.57	11.49	7.41
16th " Midst.	48° 59' N	5° 13' W	30.20	NNW	3	b	51	51	50	2	3.55	11.49	7.42
17th " 1 a.m.	48° 47' N	5° 22' W	30.22	NNW	3	b	51	50	50	2	4.8	11.56	7.44
17th " 2 a.m.	48° 35' N	5° 33' W	30.23	NW	3	b	51	50	50	2	4.6	11.56	7.46
17th " 4 a.m.	48° 10' N	5° 45' W	30.23	NNW	2	b	51	50	50	2	3.44	12.8	8.33
17th " 5 a.m.	47° 57' N	5° 54' W	30.23	N	3	b	51	50	50	3	3.42	12.8	8.35
17th " 6 a.m.	47° 48' N	6° 20' W	30.24	N	3	b	53	51	50	3	3.42	12.37	8.27
17th " 8 a.m.	47° 24' N	6° 21' W	30.26	NNW	2	b	55	53	52	2	4.46	12.37	8.28
17th " 4 a.m.	47° 42' N	6° 12' W	30.22	N	3	b	50	48	53	3	4.45	12.37	
17th " 8 a.m.	47° 00' N	6° 43' W	30.33	N	2	b	60	55	54	3			

TERMS OF SUBSCRIPTION for the Daily Weather Report forwarded by Book Post, £1 per annum payable quarterly in advance.

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FORECASTS OF WEATHER for one day in advance are drawn up at 11 a.m., and between 7 and 8 p.m. The latest forecast can be had by Reply Telegram, on paying at any Post Office in the United Kingdom Sixpence in addition to the cost of the inquiry and reply Telegram. Information as to the Terms on which Forecasts can be sent daily, for a long or short period, may be obtained on application.

METEOROLOGICAL OFFICE, 63, VICTORIA STREET, S.W.  
(TELEGRAPHIC ADDRESS: WEATHER, LONDON.)

W. N. SHAW, (Director).



## DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

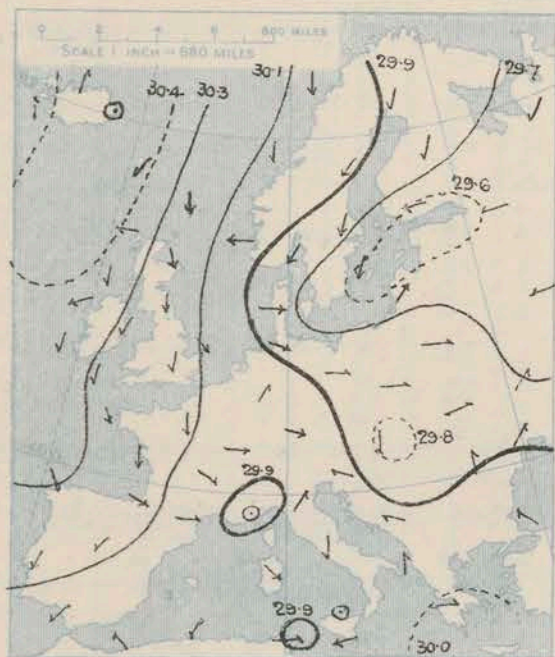
Saturday,  
18th May, 1907

STATIONS.		YESTERDAY EVENING.						THIS MORNING.										PAST 24 HOURS.				
		BAROM.		TEMP.		WIND.		Weather.	BAROMETER.		TEMPERATURE.			WIND.		Weather.	Sea (0 to 9).	TEMP.		Weather.	Sun. shine Hours.	Rainfall Ins.
		At 32° Fahr. and M.S.L.	Dry Bulb.	Direc.	Force (0 to 12)	At 32° Fahr. and M.S.L.	Change since Yesterday.		Dry Bulb.	Wet Bulb.	Change since Yesterday.	Direc.	Force (0 to 12).	Max.	Min.							
																		Ins.	°			
SWEDEN & NORWAY.	Haparanda...	29.94	35	SW	2	0	30.02	+1.20	41	37	+5	E	2	c	x	43	32	x	x	-		
	Hernösand...	29.94	36	SE	2	6	30.02	+1.12	36	35	-2	E	2	c	x	43	34	x	x	-		
	Stockholm...	29.89	35	N	4	0	29.95	+1.28	37	34	+1	N	4	c	x	39	32	x	x	0.04		
	Wisby...	29.84	37	NE	6	c	29.92	+1.34	38	37	-2	N	4	c	x	45	34	x	x	-		
	Karlstad...	29.96	39	E NE	2	c	30.00	+1.20	41	39	+2	NE	4	o	x	x	x	x	-			
	Färder (X'ania Fjord)	29.95	44	NNE	4	c	30.01	+1.20	42	37	+3	N	6	6	2	45	39	x	x	-		
	Bodö...	29.95	37	W	4	7	30.02	+1.01	41	36	+3	E	3	6	2	41	32	x	x	0.12		
	Christiansund...	30.14	37	NE	2	c	30.13	+1.08	39	37	0	N	2	7	2	43	36	x	x	0.28		
	Skudesnaes...	30.06	45	NNW	6	c	30.10	+1.19	43	39	-2	N	4	6	2	50	37	c	x	-		
ICELAND & FAEROE.	Reykjavik...	30.42	46	SE	4	0	30.23	-1.15	43	x	+3	E	3	0	x	x	x	x	x	-		
	Blönduos...	30.39	47	NNE	1	6c	30.28	-1.17	46	x	+7	S	3	0	x	x	x	x	x	-		
	Seydisfjord...	30.47	52	Z	0	6	30.36	-1.11	55	x	+6	Z	0	6	x	x	x	x	x	-		
	Thorshavn...	30.47	46	NE	3	c	30.44	+1.02	39	x	-1	Z	0	c	x	x	x	x	x	-		
BRITISH ISLANDS.	Sumburgh Head	30.27	42	NNE	4	0	30.28	+1.09	40	37	-3	1	2	0	3	47	36	0	x	0.02		
	Stornoway...	30.41	46	E	3	c	30.39	+1.03	44	38	-2	E	2	0	2	50	40	0, c	3.7	0.02		
	Malin Head...	30.35	47	NNE	3	6c	30.31	-1.03	48	46	+4	ESE	3	6	2	48	41	6, 6c	x	-		
	Blacksod Pt. ...	30.38	49	NE	4	6c	30.33	-1.03	48	43	0	ESE	4	6c	3	51	43	6, 6c	x	-		
	Valencia...	30.32	54	N	2	6c	30.28	-1.06	52	48	+1	NE	1	c	2	59	39	6, 6c	11.5	-		
	Roche's Point...	30.32	54	S	2	6c	30.32	-1.01	51	49	+1	E	1	6	1	60	39	6c, c, 6c, 6	x	-		
	Birr Castle...	30.32	56	NW	2	6	30.34	-1.01	47	44	0	Z	0	6	x	57	34	6	11.4	-		
	Donaghadee...	30.35	50	WNW	1	6	30.36	+1.06	46	41	+1	Z	0	6	0	51	44	6	x	-		
	Liverpool Obsy...	30.29	51	WNW	3	6	30.31	+1.04	45	40	+3	N	2	6	2	52	40	6	x	-		
	Holyhead...	30.31	48	NNE	4	6	30.31	+1.07	47	45	-3	NE	3	c	2	53	42	6	x	-		
	Pembroke (St. Ann's Hd.)	30.27	50	NNE	6	6c	30.27	+1.04	48	45	0	NE	3	6c	4	53	40	6c	13.6	-		
	Scilly (St. Mary's)	30.29	49	N	3	6c	30.24	-1.01	49	44	-2	N	3	6c	1	53	46	6, 6c	13.4	-		
	Jersey (St. Aubins)	30.24	54	NNW	3	cgm	30.24	+1.07	51	45	-2	NE	3	cm	3	58	44	6c, cgm, 6m, c	7.5	-		
	Portland Bill...	30.21	50	W	3	c	30.23	+1.05	46	43	-4	NNE	4	c	3	55	43	6c, c	x	-		
	Dungeness...	30.15	51	N	5	c	30.15	0.00	45	41	-3	NNW	5	c	4	55	33	6c, c	6.2	-		
	Wick...	30.32	45	N	4	0	30.31	+1.06	43	40	-3	N	3	0	3	48	39	-	x	0.02		
	Nairn...	30.35	44	N	3	0	30.35	+1.06	42	39	-1	ENE	2	0	2	49	40	c, 0, c	2.7	-		
	Aberdeen...	30.30	46	N	3	c	30.32	+1.09	42	38	-2	N	3	0	3	50	39	cq, 0	4.1	0.01		
	Leith...	30.29	50	N	3	6c	30.31	+1.05	45	41	-2	NE	3	0	x	54	42	c, 6c	x	-		
	North Shields	30.26	46	N	4	c	30.27	+1.06	45	42	0	1	4	c	5	49	36	c, p, 7h	x	0.04		
	Spurn Head...	30.17	46	N	6	0	30.18	+1.05	44	41	-1	NNE	5	c	5	50	40	6c, cq, 7h	x	0.05		
	Yarmouth...	30.13	46	N	6	7	30.11	+1.03	46	41	-1	NNW	5	6c	4	50	40	6c, 7	x	0.07		
	Clacton-on-Sea	30.17	48	NNW	5	6c	30.16	+1.02	45	40	-3	NNW	4	6c	2	54	38	6c, 6c	7.7	-		
	Nottingham...	30.24	47	NNE	4	c	30.23	+1.03	46	42	-2	N	2	6c	x	54	38	c	9.9	-		
	Bath...	30.22	55	NE	3	c	30.27	+1.05	48	42	+2	N	2	6c	x	56	35	-	4.7	-		
	Oxford...	30.26	47	NNE	2	c	30.26	+1.04	46	41	0	N	4	6c	x	56	37	c	x	-		
	London (St. James's Park)	30.20	50	N	4	c	30.20	+1.03	45	43	-4	N	3	6c	x	55	39	c, 6	7.5	-		
GERMANY, &c.	The Scaw (Skagen)	29.93	43	NE	3	c	30.00	+1.25	44	39	+4	NE	2	c	1	45	39	x	x	-		
	Fanö...	29.93	38	N	4	6c	30.00	+1.24	41	38	-4	N	3	6	x	46	34	x	x	0.04		
	Cuxhaven...	29.83	46	N	4	7	29.93	+1.09	41	39	-6	N	4	7h, 6c	x	52	39	x	x	0.32		
	The Helder...	30.02	45	NNW	5	c	30.06	+1.04	44	40	-3	NE	5	6c	3	48	43	x	x	-		
	Brussels...	x	x	x	x	x	30.07	-1.01	42	40	-3	NNW	1	c	x	53	36	x	x	0.08		
	Berlin...	29.83	49	WNW	3	c	29.85	-1.00	46	42	-3	W	3	0	x	57	41	x	x	-		
	Frankfurt...	29.97	46	W	3	0	29.97	+1.02	42	39	-9	NW	3	0	x	54	41	x	x	0.04		
	Munich...	29.97	45	W	5	7	29.97	-1.05	42	40	-1	NW	3	0	x	59	41	x	x	0.12		
FRANCE.	C. Gris Nez...	30.19	55	NNW	4	0	30.16	+1.03	44	41	-2	NNW	4	0	4	52	41	x	x	-		
	La Hève...	30.22	48	N	3	c	30.22	+1.07	43	40	-3	NNE	5	6c	4	54	39	x	x	-		
	Brest...	30.25	53	NNW	4	6c	30.21	-1.01	49	49	-2	N	3	c	3	59	45	x	x	-		
	Lorient...	30.17	59	NNE	4	6	30.19	+1.04	48	48	-1	NE	2	6c	2	68	46	x	x	-		
	Rochefort...	30.13	58	NNE	3	c	30.20	+1.04	47	45	-3	NE	4	6	x	61	45	6, c	x	-		
	Biarritz...	30.17	55	WNW	4	0	30.14	-1.03	51	51	-5	ENE	1	c	2	59	48	x	x	-		
	Paris...	30.15	50	N	3	6	30.15	+1.04	45	41	-3	N	3	6	x	55	38	x	x	-		
	Belfort...	29.95	51	W	6	m	30.00	-1.02	41	39	-6	W	4	m	x	55	34	x	x	0.08		
	Lyons...	30.02	48	NNW	2	0	30.07	+1.01	43	40	-7	N	3	0	x	63	40	x	x	0.20		
	Nice...	29.78	56	SW	3	6c	29.68	-1.20	55	53	-6	Z	0	6c	?	?	?	x	x	0.04		
SPANISH PENIN.	Perpignan...	30.00	59	W	4	0	29.93	-1.06	55	48	-4	NW	4	6c	x	68	51	x	x	-		
	Sanguinaire...	29.93	64	W	3	m	29.85	-1.15	63	59	0	W	3	6c	5	72	54	x	x	-		
	Corunna...	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	-		
AZORES (P. Delgada)	Azores (P. Delgada)	30.09	62	NNW	5	6	30.01	-1.11	65	55	+3	NE	4	6	x	73	57	x	x	-		
	(Horta)	30.06	58	SSW	3	6	29.97	-1.05	59	54	0	W	4	0	1	66	57	x	x	-		

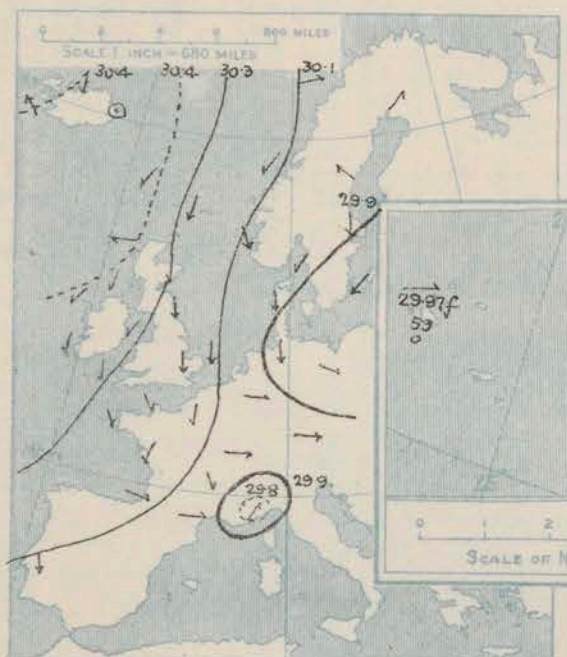


SUPPLEMENTARY CHARTS  
OF  
BAROMETER AND WIND  
FOR 8 A.M. AND 6 P.M. YESTERDAY

8 A.M. YESTERDAY.

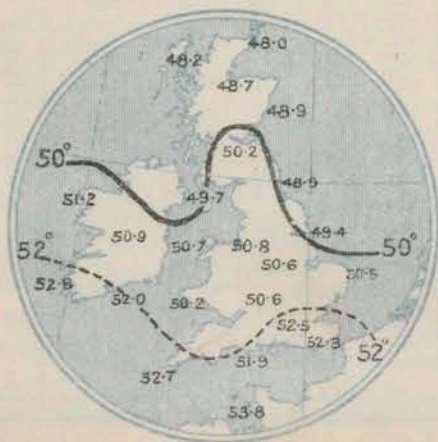


6 P.M. YESTERDAY.



AVERAGES OF TEMPERATURE AT 8 A.M.  
FOR THE MONTH OF MAY.

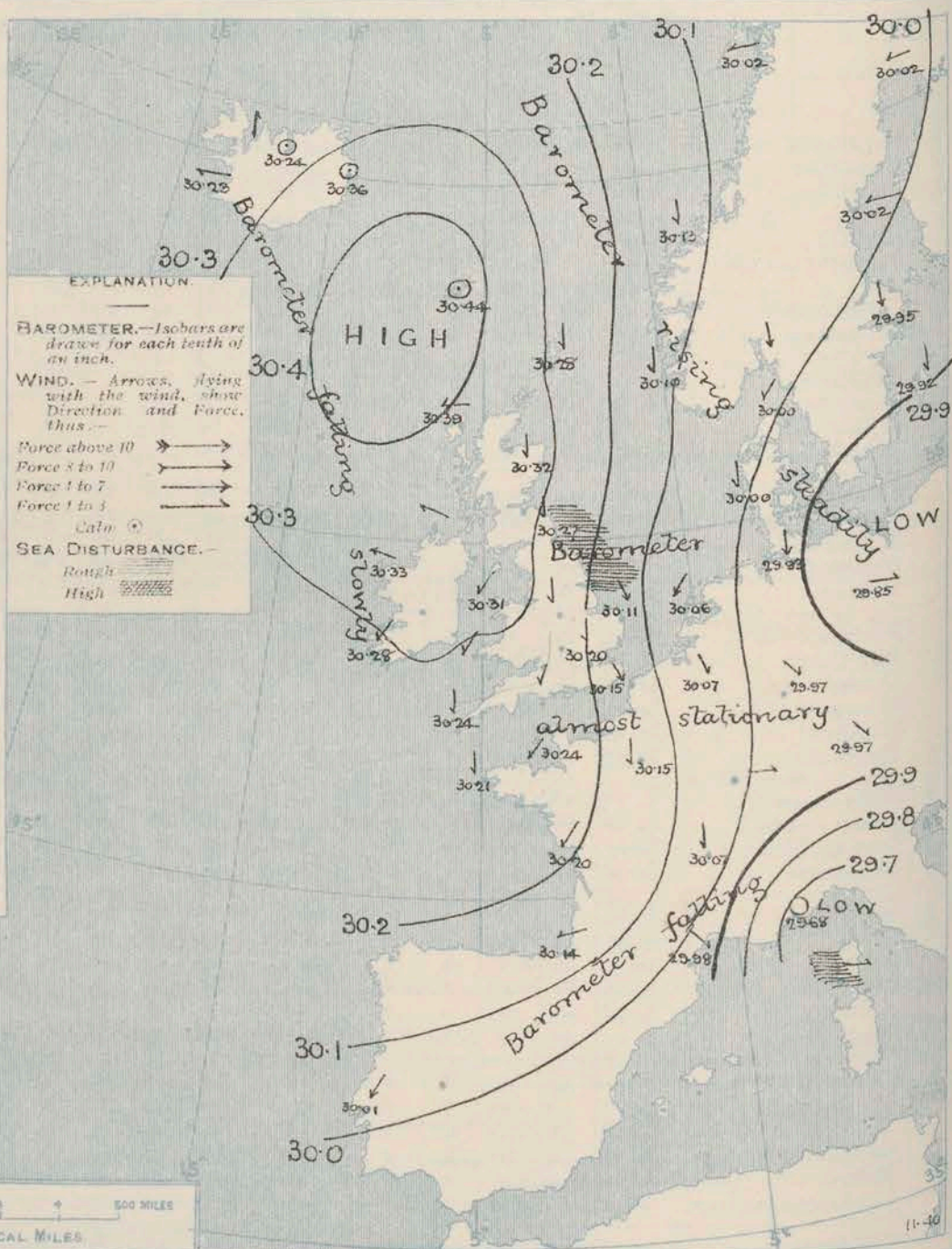
(Derived chiefly from Observations extending over  
the 35 years—1871-1905.)



Saturday

WEATHER

1. BAROMETER, WIND AND SEA AT 8 A.M. TO-DAY.



NOTES ON THE GENERAL SITUATION AT 8 A.M.

The central part of the anticyclone is now shown about half way between the Hebrides and Iceland, and while the barometer is falling in the latter region it is rising over Scandinavia. The changes elsewhere are slight, but a fall is in progress in the west of Ireland and also over the Peninsula and the south of France.

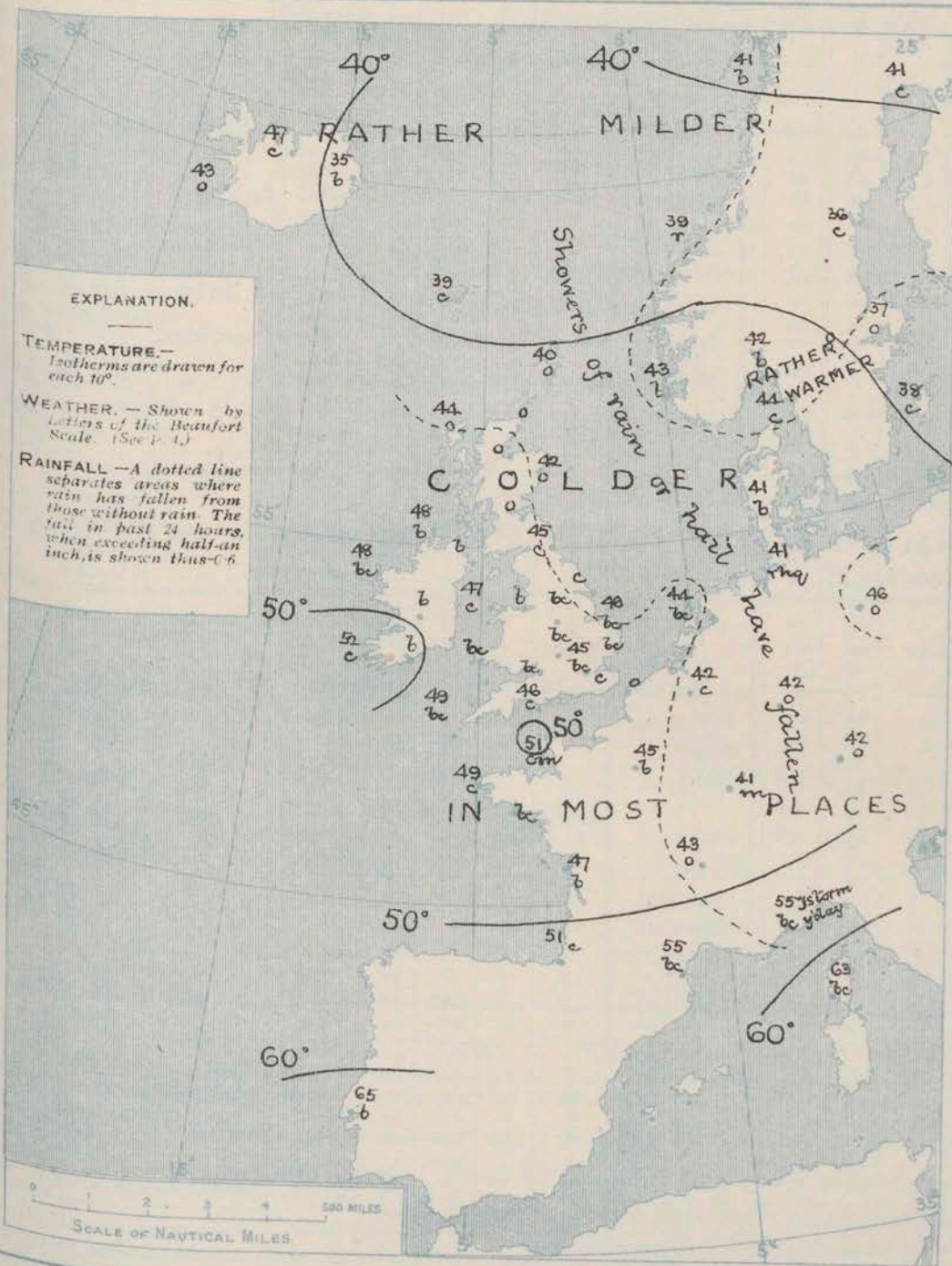
The wind continues N.E. in almost all parts of these Islands and their neighbourhood, but has become N.E. or E. on some parts of our western coasts and over the Bay of Biscay; it blows freshly on some shores of the North Sea and at Dungeness and La Hève, but as a whole it has little force. Temperature has risen in Iceland and some parts of Scandinavia, fallen in almost all other regions. Over a large portion of France and Germany, and also at many of our own stations the readings are no higher than 45°, and only 55° at Nice and Perpignan. The general character of the weather is fair or fine and bright; much cloud, however, prevails over Germany and Scotland, while rain is falling at Christiansund, and passing showers of rain or hail at the mouth of the Elbe.



# CHARTS

18<sup>th</sup> May, 1907.

## 2. TEMPERATURE AND WEATHER AT 8 A.M. TO-DAY.



### NOTES ON YESTERDAY'S WEATHER.

The maximum temperatures were below 50° at some of our northern and north-eastern stations, and no higher than 55° in many other parts of this country and in the north and east of France. Slight showers of hail and rain were experienced in the east of Great Britain, and heavier falls of rain in various Continental localities. The duration of bright sunshine was very large at Pembroke and Sully, and rather large over the United Kingdom as a whole.

### GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

The anticyclone will probably move slowly towards Scandinavia and cause the wind over these Islands to draw into the North-Eastward. The temperature will continue low for the present, and the weather fair or fine. Some passing showers, are, however, not improbable along the east coast of Great Britain.

**Notice:** The Daily Weather Report for Monday next will be issued, (with those for Sunday and Tuesday) on Tuesday, the 21<sup>st</sup> inst.

## FORECASTS

For the 24 hours commencing at  
NOON TO DAY.

For the positions of the DISTRICTS indicated by the numbers 0-11—see map at foot.

0

1

2

3

4

5

6

7

8

9

10

N<sup>ly</sup> to N.E<sup>ly</sup> winds, fresh in some exposed situations, light or moderate elsewhere; continuing cold; fair or fine generally, but some local showers along coast. Ground frost in places at night.

N<sup>ly</sup> and N.E<sup>ly</sup> to E<sup>ly</sup> winds, light or moderate; fair or fine; cold. Ground frost locally at night.

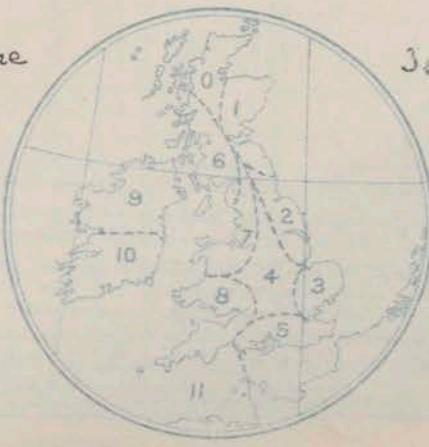
**II WESTERN CHANNEL AND BAY.**  
Moderate or light N<sup>ly</sup> and N.E<sup>ly</sup> breezes; slight or moderate sea; fair or fine; cold.

### FORECAST DISTRICTS.

Those portions of the Coasts upon which the Warning Signals are at present flying are indicated by the Symbols: = South Cone, or = North Cone.

None

Issued.





18<sup>th</sup> May, 1907

TEMPERATURE, WEATHER, SUNSHINE, AND RAINFALL FOR YESTERDAY.											
STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.
	Max.	Min.					Max.	Min.			
Strathpeffer, to 6 p.m. ...	52	38	x	Hrs 5.6	Ins -	Eastbourne, to 6 p.m. ...	55	47	*	Hrs 7.7	Ins -
Blackpool, to 9 p.m. ...	53	40	b. c. o	8.6	0.01	† Bexhill-on-Sea, to 9 p.m.	59	49	b, c	8.2	-
Southport, to 9 p.m. ....	52	41	or. b. c. b. c	8.3	0.01	Hastings ... ..	*	*	*	8.6	*
† Rhyl, to 6 p.m. ... ..	56	44	*	8.2	0.02	† Folkestone, to 6 p.m. ...	55	42	b, c. bc	9.7	-
Llandudno, to 9 p.m. ...	51	44	bc	8.6	-	† Margate, to 6 p.m. ...	54	45		8.0	0.01
Bettws-y-Coed, to 6 p.m.						Lowestoft, to 6 p.m. ...	50	38	bc, c. op. c	5.3	0.04
Towyn, to 6 p.m. ... ..	57	41	c. b	8.9	-	† Skegness ... ..	51	42	bc, c	10.5	-
Aberystwyth, to 6 p.m. ...	53	45	c, b	11.0	-	† Scarborough, to 6 p.m. ...	53	41	*	10.2	-
Plymouth, to 9 p.m. ...						† Harrogate, to 6 p.m. ...	49	37	b, bc, c	7.4	-
Torquay, to 6 p.m. ... ..	57	43	*	7.7	-	Darwen, to 9 p.m. ... ..	52	36	omr. bc, cm	7.5	0.10
Bournemouth, to 6 p.m. ...	57	45		2.6	-	Manchester, to 9 p.m. ...	54	40	bc, r. bc	5.9	0.04
† Worthing ... ..	56	46	c. b. c	7.4	-	Birmingham, to 9 p.m. ...	52	41	c	3.4	0.04
Brighton ... ..	58	45	*	7.6	-						

TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 8 a.m. yesterday.

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- WIRELESS TELEGRAMS FROM SHIPS OF H.M. NAVY

TABLE SHOWING THE GREENWICH TIMES OF SUNRISE,  
NOON, AND SUNSET, FOR STATIONS IN THE  
UNITED KINGDOM, TO-DAY AND TO-MORROW.

TERMS OF SUBSCRIPTION for the Daily Weather Report forwarded by Book Post, £1 per annum payable quarterly in advance.

TERMS OF SUBSCRIPTION for the Daily Weather Report forwarded by Book Post, £1 per annum payable quarterly in advance.  
Single Copies (price 1d.) may be obtained after 3 p.m. on the day of issue, at the Meteorological Office, and at the Bookstalls of the following terminus  
Railway Stations:—Victoria, Charing Cross, King's Cross, St. Pancras, Euston.

FORECASTS OF WEATHER for one day in advance are drawn up at 11 a.m., and between 7 and 8 p.m. The latest forecast can be had by Reply Telegram, on paying at any Post Office in the United Kingdom **Sixpence** in addition to the cost of the inquiry and reply Telegram. Information as to the Terms on which Forecasts can be sent daily, for a long or short period, may be obtained on application.

W. N. SHAW, (Director).



# DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Sunday, 19th May, 1907

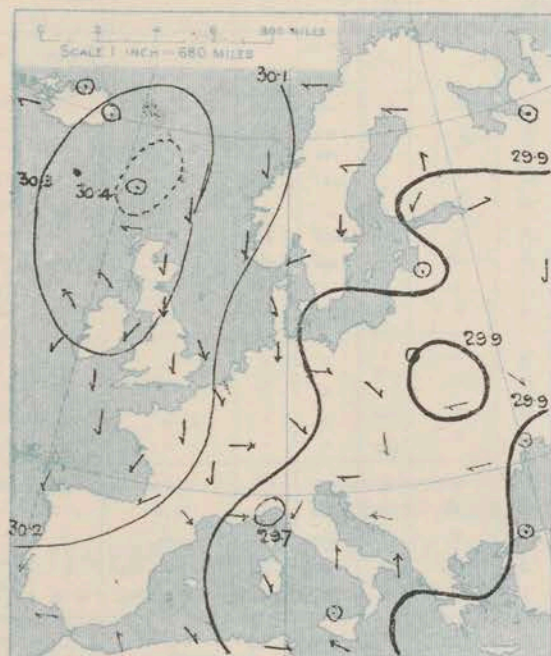
STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.					
		Barom.	Temp.	Wind.		Force	Weather.	Barometer.		Temperature.			Wind.		Force	Weather.	Sea	Temp.		Weather.	Sun-shine.	Rainfall.
At 32° Fahr. and M.S.L.	Dry Bulb.	Dirac.	(0 to 12).	At 32° Fahr. and M.S.L.	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Dirac.	(0 to 12).	(0 to 9).	Max.	Min.	Hours.	Ins.							
SWEDEN & NORWAY.		Ins.	°				Ins.	Ins.	°	°	°						°	°				
Haparanda...		30.18	40	ENE	2	bc	30.32	+30	46	40	+5	E	2	c	x	50	34	*	*	-	-	
Hernösand...		30.13	37	Z	0	o	30.19	+17	41	38	+5	Z	0	c	x	45	32	*	*	-	-	
Stockholm...		30.09	38	ESR	2	o	30.07	+12	34	34	-3	NNE	4	c	x	41	30	*	*	0.24	-	
Wisby...		30.02	39	N	4	bc	30.00	+08	36	36	-2	N	6	x	x	41	34	*	*	0.16	-	
Karlstad...		30.08	41	ESR	2	b	30.13	+13	43	38	+2	ENE	2	bc	x	x	x	x	*	*	-	-
Färder (X'ania Fjord)		30.04	45	ENE	1	o	30.12	+11	42	39	0	NNE	2	c	1	45	41	*	*	-	-	
Bodö...		30.12	46	Z	0	b	30.27	+25	45	40	+4	E	2	b	1	46	36	*	*	-	-	
Christiansund...		30.15	41	NW	1	x	30.17	+04	42	39	+3	SW	1	c	2	45	37	*	*	0.04	-	
Skudesnaes...		30.08	45	N	4	b	30.09	-01	46	43	+3	E	4	b	2	50	37	*	*	-	-	
ICELAND & FAEROE.																						
Reykjavik...		30.06	46	ESE	4	x	29.99	-24	49	*	+6	SE	2	o	x	x	x	*	*	-	-	
Blönduós...		30.12	48	S	5	x	29.99	-29	48	*	+2	S	3	c	x	x	x	*	*	-	-	
Seydisfjord...		30.21	52	Z	0	b	30.03	-33	48	*	+13	Z	0	o	x	x	x	*	*	-	-	
Thorshavn...		30.35	47	ESR	1	C	30.28	-16	45	*	+6	Z	0	c	x	x	x	*	*	-	-	
BRITISH ISLANDS.																						
Sumburgh Head		30.24	41	NNW	4	bc	30.15	-13	41	39	+1	NW	2	c	3	45	36	o, bc	*	-	-	
Stornoway...		30.32	48	ENE	3	c	30.23	-16	43	38	-1	Z	0	o	0	50	40	o, c	0.2	-	-	
Malin Head...		30.26	47	E	3	b	30.15	-16	47	44	-1	S	3	c	1	50	42	b	*	-	-	
Blacksod Pt. ...		30.24	51	NNE	3	b	30.15	-18	53	48	+5	S	3	bc	3	54	41	b, bc	*	-	-	
Valencia...		30.22	54	E	2	c	30.15	-13	51	46	-1	ESE	1	bm	3	58	43	om, cm	9.5	-	-	
Roche's Point...		30.26	54	S	1	b	30.18	-14	50	46	-1	E	2	bc	1	59	39	b, bc	*	-	-	
Birr Castle...		30.21	59	NE	1	bc	30.19	-15	50	46	+3	Z	0	b	x	61	42	bc	11.8	-	-	
Donaghadee...		30.28	48	ESE	2	b	30.22	-14	47	43	+1	ESE	2	b	1	51	36	b	*	-	-	
Liverpool Obsy...		30.25	48	NNW	2	o	30.22	-09	44	39	-1	NE	1	o	1	51	41	bc	*	-	-	
Holyhead...		30.28	48	NE	3	b	30.21	-10	49	45	+2	E	1	c	0	49	40	bc, b	*	-	-	
Pembroke (St. Ann's Hd.)		30.28	48	NNE	3	bc	30.18	-19	46	43	-2	ENE	4	cm	3	55	40	bc	12.7	-	-	
Scilly (St. Mary's)		30.22	51	N	1	bc	30.14	-10	50	46	+1	E	1	b	2	54	47	bc	12.7	-	-	
Jersey (St. Aubins)		30.19	51	NNE	3	bm	30.15	-09	50	44	-1	NE	4	b	3	55	43	cm, bm	10.4	-	-	
Portland Bill...		30.17	52	NNE	4	bc	30.16	-07	45	42	-1	ENE	3	b	3	53	41	c, bc	*	-	-	
Dungeness...		30.14	46	NNE	5	c	30.09	-06	46	42	+1	N	5	bc	4	52	33	o, c	7.8	-	-	
Wick...		30.28	43	N	3	o	30.21	-10	43	40	0	N	1	c	1	47	37	-	*	-	-	
Nairn...		30.29	44	E	1	o	30.21	-14	43	39	+1	Z	0	o	1	48	36	og	0.3	-	-	
Aberdeen...		30.28	44	N	2	o	30.21	-11	42	40	0	NNW	1	o	2	48	39	o, c, ov, op	0.5	-	-	
Leith...		30.26	46	E	1	c	30.20	-11	46	42	+1	ENE	1	c	x	48	38	o, c	*	-	-	
North Shields...		30.25	45	NNE	3	o	30.19	-08	44	41	-1	NW	3	o	4	48	37	c, ot	*	0.06	-	
Spurn Head...		30.17	45	NNE	5	bc	30.13	-05	45	42	+1	NNE	4	o	4	47	41	ogp, bc, og, p	*	0.02	-	
Yarmouth...		30.13	48	N	4	bc	30.09	-02	46	42	0	NNE	4	bc	4	50	40	bc, +	*	0.23	-	
Clacton-on-Sea...		30.16	46	NNW	4	bc	30.12	-04	45	41	0	N	2	bc	2	51	35	bc, cph, b	8.1	0.01	-	
Nottingham...		30.22	45	NE	1	bc	30.18	-05	44	41	-2	N	2	o	x	51	38	ap, bc	8.3	-	-	
Bath...		30.20	52	NE	3	bc	30.18	-09	45	40	-3	NE	2	bc	x	53	37	-	9.9	-	-	
Oxford...		30.22	45	NNE	2	bc	30.17	-09	45	41	-1	NNE	3	b	x	53	35	bc	9.5	-	-	
London (St. James's Park)		30.17	48	N	3	c	30.14	-06	44	43	-1	NE	3	o	x	53	38	op, c	9.5	-	-	
GERMANY, & C.																						
The Scaw (Skagen)		30.05	46	NNE	1	c	30.09	+09	46	42	+2	E	1	b	1	52	43	*	*	-	-	
Fanö...		30.07	40	NNW	4	c	30.10	+10	46	41	+5	N	1	b	x	48	32	*	*	-	-	
Cuxhaven...		30.02	46	NNW	4	c	30.08	+15	48	42	+7	NE	2	b	x	50	41	*	*	-	-	
The Helder...		30.11	47	NNE	1	bc	30.10	+04	47	41	+3	NE	2	bc	2	46	41	*	*	-	-	
Brussels...		x	x	x	x	x	30.09	+02	42	39	0	E	1	b	x	52	34	*	*	0.24	-	
Berlin...		29.94	47	WNW	2	b	30.03	+18	44	42	-2	NW	3	o	x	55	41	*	*	-	-	
Frankfurt...		30.01	42	N	2	b	30.00	+13	44	41	+2	N	4	bc	x	52	41	*	*	-	-	
Munich...		29.97	42	Z	0	c	29.88	-09	39	39	-3	NE	6	x	x	46	37	*	*	0.08	-	
FRANCE.																						
C. Gris Nez...		30.15	46	NNE	4	o	30.13	-03	40	40	-	NE	3	o	3	?	41	*	*	0.04	-	
La Hève...		30.17	47	?NE	3	bc	30.10	-12	43	40	0	NNE	4	c	4	52	37	*	*	-	-	
Brest...		30.17	55	NE	4	b	30.17	-04	45	45	-4	NE	3	b	3	61	43	*	*	-	-	
Lorient...		30.17	52	NE	4	bc	30.08	-11	45	42	-3	E	2	b	2	68	45	*	*	-	-	
Rochefort...		30.09	54	N	4	o	30.08	-12	45	42	-2	NE	4	b	x	59	39	*	*	-	-	
Biarritz...		30.08	56	NNE	4	bc	30.05	-09	51	46	0	Z	0	bc	2	57	45	*	*	-	-	
Paris...		30.09	46	N	3	b	30.09	-06	41	39	-4	NNE	3	S	x	53	36	*	*	-	-	
Belfort...		29.94	42	E	2	o	29.86	-14	44	40	+3	ENE	3	m	x	52	37	*	*	-	-	
Lyons...		29.95	48	NNW	3	c	29.87	-20	42	38	-1	NNW	4	o	x	53	39	*	*	0.04	-	
Nice...		29.60	51	Z	0	c	29.57	-11	50	47	-5	E	3	c	2	63	46	*	*	0.75	-	
Perpignan...		29.92	55	W	5	b	29.82	-16	51	43	-4	NW	5	b	x	62	44	*	*	-	-	
Sanguinaire...																						
SPANISH PENIN.																						
Corunna...																						
Lisbon...		29.88	66	NNW	4	b	29.82	-19	66	56	+1	NE	2	b	x	77	59	*	*	-	-	
Azores (P. Delgada)		29.95	61	NNW	3	o	29.91	-09	61	57	0	Z	0	b	3	64	55	*	*	-	-	
(Horta)		29.95	59	N	3	bc	29.89	-08	57	56	-2	SW	4	o	1	64	55	*	*	-	-	



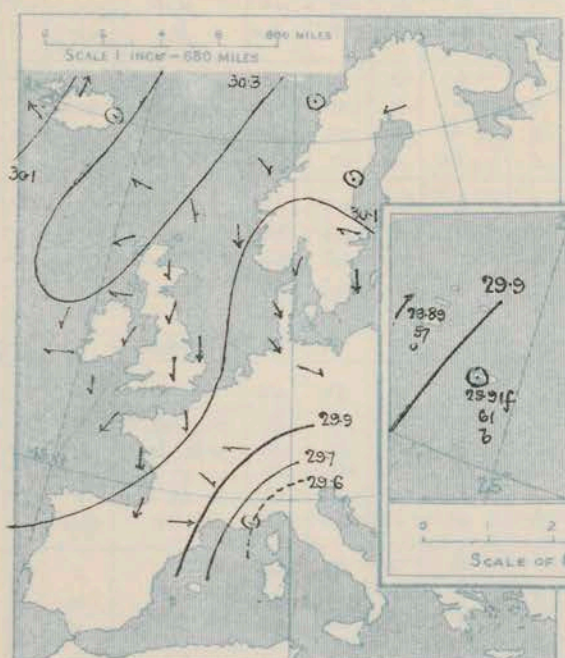
# SUPPLEMENTARY CHARTS OF BAROMETER AND WIND

FOR 8 A.M. AND 6 P.M. YESTERDAY

8 A.M. YESTERDAY.

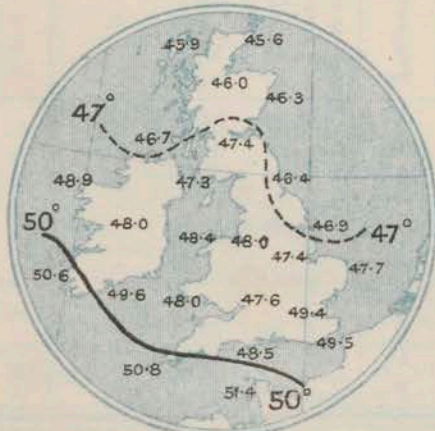


6 P.M. YESTERDAY.



AVERAGES OF TEMPERATURE AT 8 A.M.  
FOR THE TWO MONTHLY PERIOD.  
APRIL - MAY.

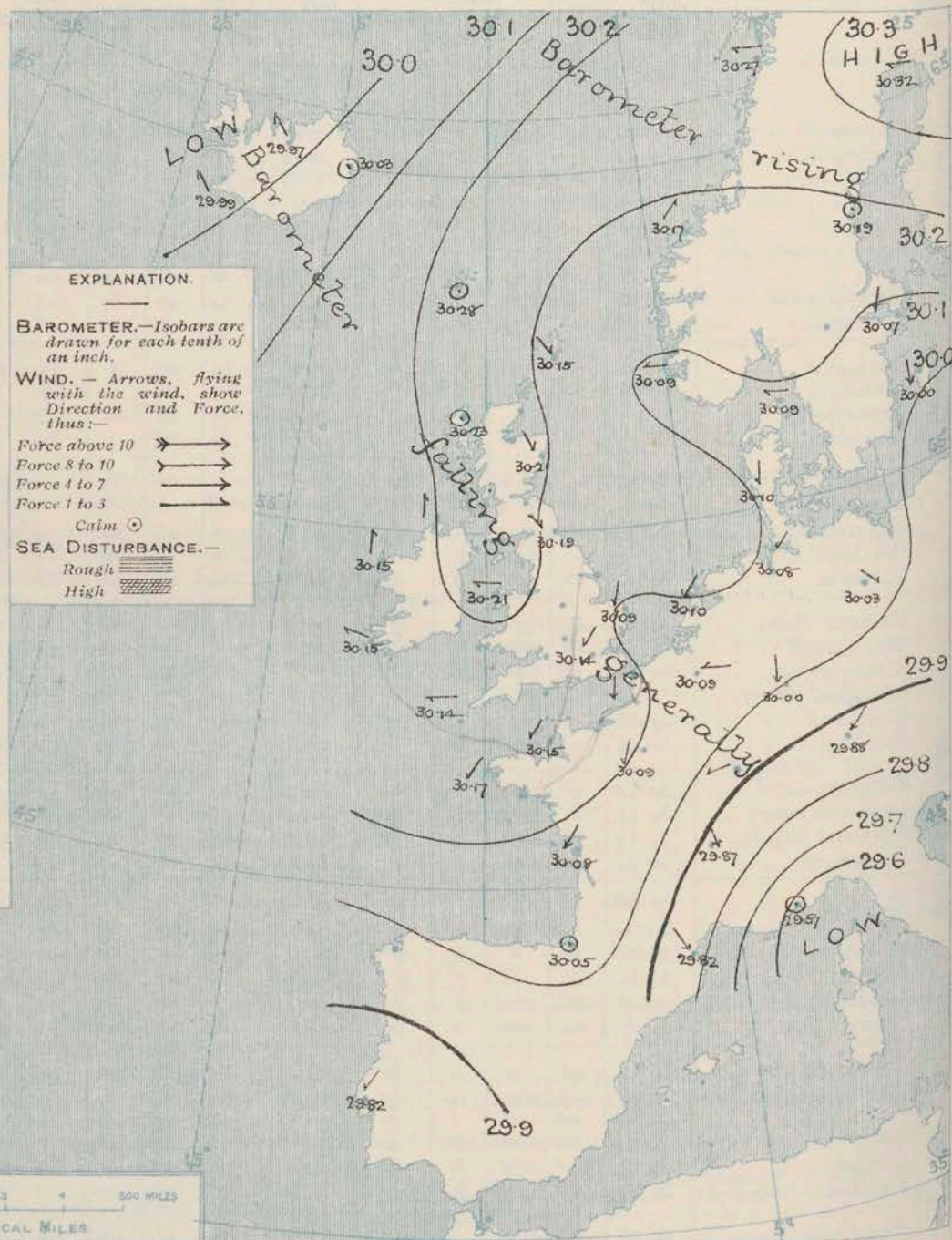
(Derived chiefly from Observations extending over  
the 35 years—1871-1905.)



Sunday.

## WEATHER

1. BAROMETER, WIND AND SEA AT 8 A.M. TO-DAY.



### EXPLANATION.

BAROMETER.—Isobars are drawn for each tenth of an inch.

WIND.—Arrows, flying with the wind, show Direction and Force, thus:—

Force above 10  
Force 8 to 10  
Force 4 to 7  
Force 1 to 3  
Calm

SEA DISTURBANCE.—  
Rough  
High

### NOTES ON THE GENERAL SITUATION AT 8 A.M.

The region of highest pressure has now been transferred to Lapland, the barometer having risen to 30.32 ins. at Haparanda. It is relatively high also over the British Isles, above 30.2 ins. in some localities. In a depression over the Gulf of Genoa the mercury is below 29.6 ins. at Nice; in another, over Portugal, the readings are below 29.9 ins., and in one off the west of Iceland below 30 ins. Over southeastern France the gradient is moderately steep, everywhere else it is slight.

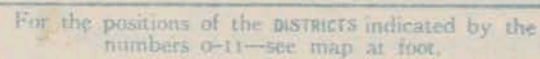
Winds from between South and East prevail in Ireland and Iceland; in other countries the direction is mainly northwesterly to northeasterly or easterly. As a rule the force is very light, but a fresh breeze is reported at Dungeness and Perpiignan, a strong breeze at Munich and Nizhny. Temperature has risen in most of the northern regions, fallen generally elsewhere. At the home stations the values range from 41° at Edinburgh and 42° to 45° in most other parts of Britain to 53° at Blackhead Point; on the Continent from 34° at Stockholm to 51° at Biarritz and Perpiignan and 66° at Lisbon; in Ireland from 45° to 52°. The weather in all countries varies from fine and clear to very cloudy or overcast, with rain on the Baltic and at Munich, slight snow at Paris. The sea is moderate on the east coast of England and on the Straits of Dover, slight to very smooth elsewhere.



19<sup>th</sup> May, 1907.

## FORECASTS

For the 24 hours commencing at  
NOON TO DAY.



EXPLANATION.

TEMPERATURE.—  
Isotherms are drawn for  
each 10°.

WEATHER. — Shown by Letters of the Beaufort Scale. (See P. 4.)

**RAINFALL.**—A dotted line separates areas where rain has fallen from those without rain. The fall in past 24 hours, when exceeding half-an-inch, is shown thus—0.6

RATHER

WARMER 41<sup>c</sup>

GENERALLY

SLIGHTLY

COLLEGE

Q

1

2

3

4

5

6

7

8

9

IC

II WESTERN CHANNEL AND BAY

## NOTES ON YESTERDAY'S WEATHER

During yesterday temperature rose to 61° at Birr Castle and to between 55° and 58° at some other western stations, but in many parts of Britain the maxima were 45° to 49°. Night minima below 40° were registered in several localities, 33° at Dungeness. At Oxford the grass minimum was 28°. Showers of rain or hail were experienced in the east and southeast of England, nearly  $\frac{1}{4}$  inch falling at Yarmouth. In Scotland the duration of bright sunshine was small, an hour or less, but in Ireland and England the records were considerable, from 6.7 hrs. at Harrogate to 12.7 hrs. at Pembroke and Swilly.

GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

### FORECAST DISTRICTS.

Those portions of the Coasts upon which the Warning Signals are at present flying are indicated by the

Symbols  = South Cone, or  = North Cone.

Thorne

Issued





Sunday, 19<sup>th</sup> May, 1907

STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.
	Max.	Min.					Max.	Min.			
Strathpeffer, to 6 p.m. ...	50	40	*	1.0	-	†Eastbourne, to 6 p.m. ...	0	0	*	11.8	1.0
Blackpool, to 9 p.m. ...	53	35	c	9.8	-	Bexhill-on-Sea, to 9 p.m.					
Southport, to 9 p.m....	53	39	b.c.o, c	9.7	-	†Hastings ... ..	*	*	*	10.1	*
†Rhyl, to 6 p.m. ... ..			*	12.8		†Folkestone, to 6 p.m. ...	50	39	b, bcp, b	10.8	0.04
Llandudno, to 9 p.m. ...	52	44	b, c	13.0	-	†Margate, to 6 p.m. ...	53	42	b	9.0	0.06
Bettws-y-Coed, to 6 p.m.						Lowestoft, to 6 p.m. ...					
†Towyn, to 6 p.m. ... ..	56	34	b.c.b, c.o	11.2	-	†Skegness ... ..	49	40	rq, b, bc	11.9	0.07
Aberystwyth, to 6 p.m. ...	52	35	c, bc, c	9.0	-	†Scarborough, to 6 p.m. ...			*		
Plymouth, to 9 p.m. ...	54	43	c, b	8.5	-	†Harrogate, to 6 p.m. ...	48	36	bc, b, r, b	6.7	0.02
Torquay, to 6 p.m. ... ..			*			Darwen, to 9 p.m. ... ..					
Bournemouth, to 6 p.m. ...	54	38	*	8.5	*	Manchester, to 9 p.m. ...	51	39	c, b	7.2	-
†Worthing ... ..	53	39	c, b, c	9.9	-	Birmingham, to 9 p.m. ...	51	38	c, o	7.4	-
†Brighton ... ..			*								

TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 8 a.m. yesterday.

STATIONS 18 <sup>th</sup> 21 <sup>st</sup> May 1907.	TEMPERATURE F.		WEATHER.	RAIN. — Ins.	STATIONS.	TEMPERATURE F.		WEATHER.	RAIN. — Ins.
	Max.	Min.				Max.	Min.		
Flushing ... ..	50	41	c , c	0.04	Rome ... .. 18 <sup>th</sup> 21 <sup>st</sup> May 1907	72	59	o , b	
Aix-la-Chapelle ... ..	52	37	c , c	0.16	Naples ... ..	72	60	o , r	0.91
Copenhagen ... ..	48	37	r , c	0.16	Malta ... ..	73	62	c	—
Oxö (Christiansand) ... ..	43	37	o , b	—	17 <sup>th</sup> 21 <sup>st</sup> May, 1907.	1 p.m.	1 p.m.		Measured 7 a.m.
St. Petersburg ... ..	43	34	r , b	0.08		54	*	o	0.04
Vienna ... ..	63	48	o , r	0.04		50	*	o	0.28
Buda Pesth ... ..	72	54	b c , b c	0.16		55	*	c	0.35
Hermanstadt ... ..	68	54	o , b	0.39		55	*	o	0.20
Trieste ... ..	70	54	c , o	0.16		36	*	o	1.38
Florence ... ..	73	52	b , b	—		64	*	r	—
					Lugano ... ..				

(a) At the British and Irish Stations the readings of the barometer are not corrected for the difference in Gravity between the position of the Station and Latitude 45°. The approximate correction is:—For stations North of Malin Head and North Shields + '03 in., but for Sumburgh Head + '04 in.; for stations south of Malin Head and North Shields + '02 in., but for Scilly and Jersey + '01 in.

(b) The Sunshine for London given in the table is recorded on the Tower of the Wesleyan Training College, Westminster; the Sunshine entered to Dungeness is recorded at Littlestone-on-Sea.

(c) The information relating to Weather is indicated by the following letters—b. blue sky; bc. sky half clouded; c. sky three parts clouded; d. drizzling rain; e. wet air, without rain falling; f. fog; g. gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew; x. hoar frost; z. dust-haze, or smoke.

\* AN ASTERISK is inserted in all places for which information is not usually received.

Received during the 24 hours ended at 9.30 a.m. to-day.

Hour of Observation.	Position		Reading of Barometer.	Wind.		Weather.	TEMPERATURE.			Sea. Dis- turb- ance.
	Lat.	Long.		Direc.	Force.		Air.		Sea	
							Dry Bulb.	Wet Bulb.		
	"	"	Ins				°	°	°	

TABLE SHOWING THE GREENWICH TIMES OF SUNRISE,  
NOON, AND SUNSET, FOR STATIONS IN THE  
UNITED KINGDOM, TO-DAY AND TO-MORROW.

19 <sup>th</sup> 20 <sup>th</sup> May 1907.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth ... ..	3.53 3.51 4.5	11.49 11.49 11.56	7.44 7.46 7.47
Greenwich ... ..	4.4 3.40 3.38	11.56 12.8 12.8	7.48 8.37 8.39
Wick ... ..	4.44 4.43	12.37 12.37	8.29 8.30
Valencia ... ..			

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METEOROLOGICAL OFFICE, 63, VICTORIA STREET, S.W.  
(TELEGRAPHIC ADDRESS: WEATHER, LONDON.)

W. N. SHAW, (*Director*).



# DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

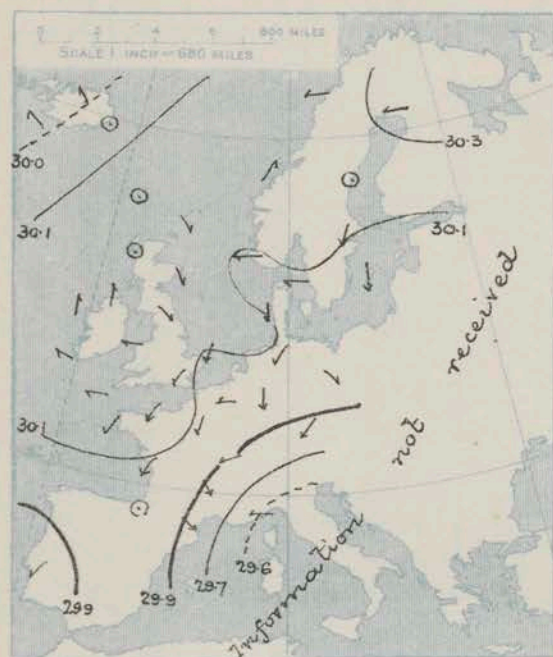
Monday  
20th May 1907

STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.										
		BAROM.	TEMP.	WIND.			BAROMETER.		TEMPERATURE.			WIND.				TEMP.											
							At 32° Fahr. and M.S.L.	Dry Bulb.	Direc.	Force (0 to 12).	Weather.	At 32° Fahr. and M.S.L.	Change since Yesterday.			Dry Bulb.	Wet Bulb.				Change since Yesterday.	Direc.	Force (0 to 12).	Weather.	Sea (0 to 9).	Max.	Min.
		Ins.	°				Ins.	Ins.	°	°	°					°	°		Hours.	Ins.							
SWEDEN & NORWAY.	Haparanda...	30.37	46	W	2	bc	30.42	+10	45	41	-1	ESE	2	c	x	57	37	x	x	-							
	Hernösand...	30.15	41	NE	4	+	30.26	+07	41	39	0	E	2	0	x	43	30	x	x	0.63							
	Stockholm...	30.18	39	NW	2	0	30.22	+15	38	37	+4	NE	2	0	x	39	32	x	x	0.24							
	Wisby...	30.17	40	N	2	0	30.06	+06	39	39	+3	ENE	6	0	x	41	36	x	x	0.04							
	Karlstad...	30.21	44	Z	0	bc	30.21	+08	45	41	+2	NE	2	bc	x	x	x	x	-								
	Färder (X'ania Fjord)	30.16	49	WSW	1	b	30.21	+09	44	41	+2	NNE	2	b	1	49	41	x	x	-							
	Bodö...	30.34	47	E	2	b	30.32	+05	46	40	+1	E	3	b	1	50	39	x	x	-							
	Christiansund...	30.18	46	NNE	2	bc	30.24	+07	45	40	+3	SE	1	b	1	46	37	x	x	-							
	Skudesnaes...	30.16	46	WSW	4	b	30.25	+16	47	43	+1	E	2	b	1	48	39	b	x	-							
ICELAND & FAEROE.	Reykjavik...	30.07	54	S	4	0	30.17	+18	51	x	+2	E	3	c	x	x	x	x	x	x							
	Blönduós...	30.06	50	Z	0	0	30.15	+16	53	x	+5	S	2	bc	x	x	x	x	x	x							
	Seydisfjord...	30.05	55	SW	1	bc	30.19	+16	42	x	-6	E	4	b	x	x	x	x	x	x							
	Thorshavn...	30.26	46	S	3	0	30.26	-02	42	x	-3	Z	0	0	x	x	x	x	x	x							
BRITISH ISLANDS.	Sumburgh Head	30.13	43	ENE	1	bc	30.19	+04	45	42	+4	E	1	c	2	45	37	0, bc	x	0.03							
	Stornoway...	30.15	47	E	3	b	30.15	-08	45	41	+2	E	3	0	3	49	43	b	11.3	-							
	Malin Head...	30.06	51	E	2	b	30.01	-14	48	47	+1	SE	3	b	1	57	43	c, b	x	-							
	Blackod Pt...	30.08	53	NNE	4	c	30.04	-11	53	49	0	S	2	c	2	57	42	bc, c, cm	x	-							
	Valencia...	30.05	53	SW	1	cm	30.00	-15	51	46	0	ENE	2	bc, cm	3	58	43	cm	8.2	-							
	Roche's Point...	30.09	51	SE	2	b	30.03	-15	49	47	-1	E	1	bc	1	55	40	bc, bz, b	x	-							
	Birr Castle...	30.07	57	SE	2	bc	30.05	-14	48	44	-2	Z	0	c	x	59	40	bc	10.6	-							
	Donaghadee...	30.11	50	ESR	2	b	30.09	-13	47	44	0	SE	3	c	2	53	42	bc, eg	x	-							
	Liverpool Obsy...	30.13	47	NNW	2	c	30.08	-14	44	39	0	ENE	1	bc	1	50	42	c, b	x	-							
	Holyhead...	30.13	48	NNE	2	b	30.07	-14	45	43	-4	E	4	0	3	52	42	bc, b	x	-							
	Pembroke (St. Ann's Rd.)	30.10	49	E	1	c	30.04	-14	46	43	0	ENE	3	bc	2	52	40	c, bc, cm	5.5	-							
	Scilly (St. Mary's)	30.09	51	ESE	2	bc	30.01	-13	48	44	-2	E	3	b	2	56	46	b, bc	12.0	-							
	Jersey (St. Aubins)	30.07	50	NNW	3	c	30.02	-13	51	46	+1	ENE	3	bc	3	52	40	og, cmw	8.4	-							
	Portland Bill...	30.06	49	NE	2	c	30.02	-14	46	44	+1	?ENE	3	c	3	50	42	c	x	-							
	Dungeness...	30.04	48	NE	4	0	29.99	-10	46	43	0	N	3	c	3	52	38	c, o	6.0	-							
	Wick...	30.13	46	NE	2	0	30.15	-06	47	44	+4	E	2	bc	1	54	38	0	x	0.06							
	Nairn...	30.12	49	E	1	b	30.13	-08	43	40	0	E	1	c	1	51	38	bc, cv	2.9	0.09							
	Aberdeen...	30.14	44	ESE	1	0	30.15	-06	44	42	+2	ENE	2	c	2	46	38	ovp, o, c	0.0	0.09							
	Leith...	30.12	48	ENE	1	c	30.11	-09	42	40	-4	ESE	1	0	x	49	40	c, cp	x	0.04							
	North Shields...	30.13	44	NNE	3	0	30.08	-11	42	39	-2	NNE	3	cp	4	46	37	-	x	0.01							
	Spurn Head...	30.08	45	NNE	4	0	30.03	-10	45	42	0	NNE	3	bc	3	49	40	cvp, o	x	0.04							
	Yarmouth...	30.06	48	NNE	4	bc	30.00	-09	46	42	0	NE	3	c	3	50	40	bc	x	0.04							
	Clacton-on-Sea...	30.07	44	NE	2	c	30.01	-11	43	40	-2	NNW	2	bc	1	50	40	bc, c, p, t	4.0	0.13							
	Nottingham...	30.12	43	NNE	2	0	30.06	-12	44	41	0	NNE	2	c	x	52	39	c, o	2.9	0.01							
	Bath...	30.09	49	NW	1	c	30.05	-13	45	41	0	NE	1	0	x	51	41	-	9.7	-							
	Oxford...	30.10	45	NE	2	0	30.05	-12	44	40	-1	NE	2	0	x	51	40	c	x	-							
	London (St. James's Park)	30.06	48	NE	2	c	30.03	-11	45	42	+1	NNE	2	0	x	51	38	ovp, c, b	0.9	-							
GERMANY, & C.	The Scaw (Skagen)	30.14	46	NE	2	b	30.20	+11	47	44	+1	E	2	c	1	52	45	x	x	-							
	Fanö...	30.10	44	E	2	+	30.06	-04	46	43	0	NE	1	b	x	52	37	x	x	0.04							
	Cuxhaven...	30.05	48	NNE	3	b	29.99	-09	45	42	-3	NE	4	0	x	52	43	x	x	-							
	The Helder...	30.06	46	NE	4	bc	30.01	-09	48	43	+1	NE	3	bc	3	48	43	x	x	0.24							
	Brussels...	x	x	x	x	x	30.01	-08	43	41	+1	NNW	1	b	x	55	32	x	x	-							
	Berlin...	29.97	48	NNE	2	+	29.76	-27	44	43	0	NE	4	+	x	54	43	x	x	-							
FRANCE.	Frankfurt...	29.91	45	N	3	0	29.83	-17	48	43	+4	N	4	0	x	54	44	x	x	-							
	Munich...	29.83	41	N	2	0	29.77	-11	37	37	-2	SW	5	+	x	41	37	x	x	0.32							
	C. Gris Nez...	30.06	46	ENE	3	c	30.02	-11	44	42	?	N	3	+	3	54	41	x	x	-							
	La Hève...	30.08	45	NNE	5	bc	30.02	-08	42	42	-1	ENE	2	+	2	50	36	x	x	-							
	Brest...	30.04	54	NE	4	b	29.97	-10	44	43	-1	SE	4	bc	2	63	41	x	x	-							
SPANISH PENIN.	Lorient...	29.99	52	NE	3	b	29.97	-11	44	43	-1	NE	4	b	3	68	43	x	x	-							
	Rochefort...	30.00	55	NNE	2	c	29.97	-11	43	42	-2	ENE	4	b	x	63	41	c	x	-							
	Biarritz...	29.97	55	N	3	b	29.91	-14	48	45	-3	E	3	b	1	59	43	x	x	-							
	Paris...	29.99	50	NNE	2	b	29.99	-10	43	41	+2	NNE	2	b	x	55	35	x	x	-							
	Belfort...	29.88	42	NE	4	+	29.88	+02	40	39	-4	W	2	f	x	46	39	x	x	-							
SPANISH PENIN.	Lyons...	29.88	46	N	4	0	29.89	+02	47	42	+5	N	2	bc	x	52	40	x	x	-							
	Nice...	29.63	49	E	5	bc	29.61	+04	52	45	+2	Z	0	b	3	54	41	x	x	0.04							
	Perpignan...	29.86	57	NW	4	b	29.90	+08	53	45	+2	NW	2	b	x	60	42	x	x	-							
SPANISH PENIN.	Sanguinaire...	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	-							
	Corunna...	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	-							
	Lisbon...	29.76	63	NNE	4	b	29.85	+09	65	55	-1	W	2	b	x	77	55	x	x	-							
SPANISH PENIN.	Azores (P. Delgada)	29.85	63	NNW	4	0	29.92	+01	62	56	+1	NNW	2	b	2	66	55	x	x	-							
	(Horta)	29.91	58	Z	0	0	29.92	+03	59	54	+2	Z	0	c	1	66	55	x	x	-							

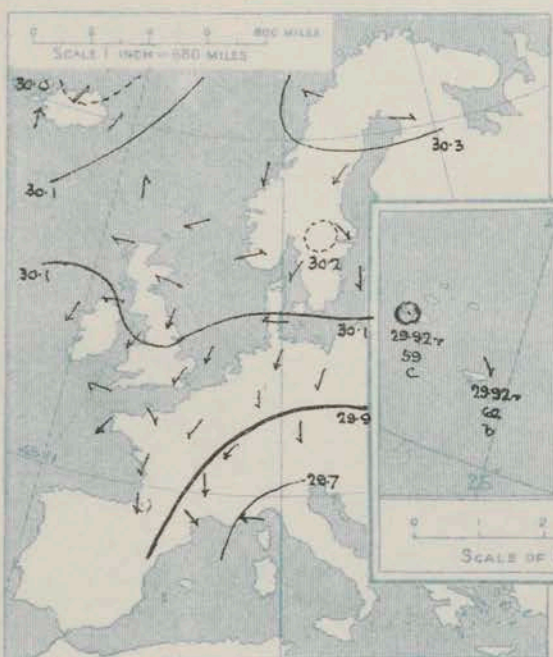


SUPPLEMENTARY CHARTS  
OF  
BAROMETER AND WIND  
FOR 8 A.M. AND 6 P.M. YESTERDAY

8 A.M. YESTERDAY.

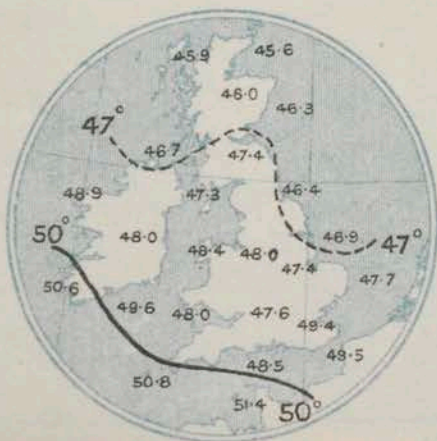


6 P.M. YESTERDAY



AVERAGES OF TEMPERATURE AT 8 A.M.  
FOR THE TWO MONTHLY PERIOD.  
APRIL - MAY.

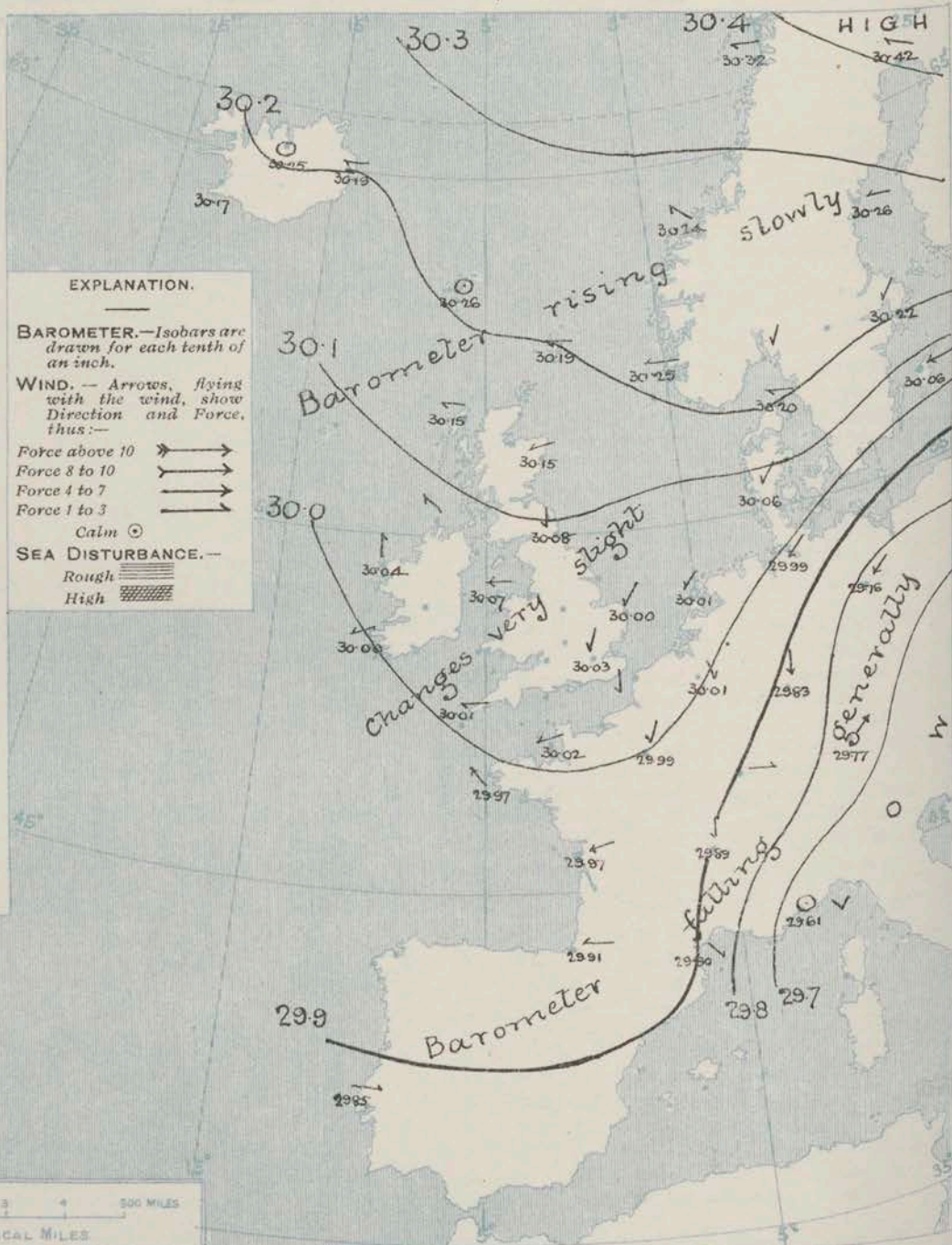
(Derived chiefly from Observations extending over  
the 35 years—1871-1905.)



Monday.

WEATHER

1. BAROMETER, WIND AND SEA AT 8 A.M. TO-DAY.



NOTES ON THE GENERAL SITUATION AT 8 A.M.

A very large area of relatively high barometer readings extends from the Arctic regions of Scandinavia to the South of England, while pressure is lowest in a disturbance covering the Gulf of Genoa, the north of Italy, and Austria. The changes actually in progress are slight generally, but the mercury is falling rather decidedly over Germany.

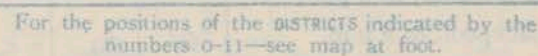
The general current of wind over our area is North-Easterly, but an Easterly breeze is reported in places, and at some Irish stations there is a light South-Easterly wind. Temperature has changed little and continues very low for the time of year. In most parts of Great Britain, France, and Germany the readings are below 45°, the lowest value being 37° at Munich. In the extreme south of France the thermometer is slightly above 50°. Over the major portion of our area the weather is fair or fine, but in Germany the sky is overcast, with rain in places, and rain is also falling on the north-east Coast of France.



20<sup>th</sup> May, 1907.

## FORECASTS

For the 24 hours commencing at  
NOON TO DAY





- |    |   |   |
|----|---|---|
| 0  | } | Light E <sup>ly</sup> or N.E <sup>ly</sup> winds; fair or fine; cold.   |
| 1  |   |   |
| 2  | } | N.E <sup>ly</sup> winds, light or moderate; mostly fair or fine, but some showers locally; temperature continuing low for the time of year. |
| 3  |   |   |
| 4  |   |   |
| 5  |   |   |
| 6  | } | Same as Nos. 0 and 1.   |
| 7  |   |   |
| 8  | } | N.E <sup>ly</sup> or E <sup>ly</sup> winds, light or moderate; fair; cold.  |
| 9  |   |   |
| 10 | } | E <sup>ly</sup> and S.E <sup>ly</sup> winds, light or moderate; fair; rather cold.  |
|    |   |   |

## II WESTERN CHANNEL AND BAY

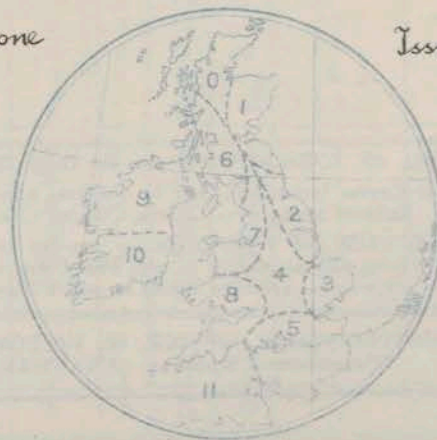
N<sup>E</sup> and E<sup>ly</sup> winds, light or moderate;  
sea slight; fair or fine; cool.

## FORECAST DISTRICTS.

Those portions of the Coasts upon which the Warning Signals are at present flying are indicated by the Symbols  = South Cone, or  = North Cone.

None

Issued.



## NOTES ON YESTERDAY'S WEATHER

The maximum temperature readings reported were below  $50^{\circ}$  in various parts of Great Britain and only slightly above that point over this country as a whole, but in Ireland the day was milder. Showers were experienced in many localities over the eastern half of Great Britain. The duration of bright sunshine varied a good deal, the greatest number of hours being recorded in the extreme western and north-western districts.

GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

The barometer is likely to remain relatively high over our Islands, the Icelandic region, and Norway, and low to the eastward and southward of this country. Winds between East and North are consequently still to be expected, with cold, fair weather generally, but some local showers may be experienced over the eastern half of England.



TEMPERATURE, WEATHER, SUNSHINE, AND RAINFALL FOR YESTERDAY.											
STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.
	Max.	Min.					Max.	Min.			
Strathpeffer, to 6 p.m. ...	°	°	*	Hrs	Ins	† Eastbourne, to 6 p.m. ...	°	°	*	Hrs	Ins
Blackpool, to 9 p.m. ...	50	39	c, o	1.2	—	Bexhill-on-Sea, to 9 p.m.	50	37	*	5.4	—
Southport, to 9 p.m....	52	?	?	1.3	?	† Hastings ... ..	*	*	*	6.0	*
† Rhyl, to 6 p.m. ... ..	50	43	*	4.6	—	† Folkestone, to 6 p.m. ...	49	38	bc, c, o	8.5	0.01
Llandudno, to 9 p.m. ...	51	38	bc	4.6	—	† Margate, to 6 p.m. ...	50	42	b, o	7.5	—
Bettws-y-Coed, to 6 p.m.	51	32	o, bc, c	2.5	—	Lowestoft, to 6 p.m. ...	47	39	o, cp, c	8.7	0.03
† Towyn, to 6 p.m. ... ..	56	37	c, o	5.0	—	† Skegness ... ..	49	40	bc	7.9	0.02
Aberystwyth, to 6 p.m. ...	53	37	c, o, c	4.0	—	† Scarborough, to 6 p.m. ...	49	41	*	0.3	0.01
Plymouth, to 9 p.m. ...						† Harrogate, to 6 p.m. ...	46	36	g, c, o	1.3	—
Torquay, to 6 p.m. ... ..	51	39	*	5.3	—	Darwen, to 9 p.m. ... ..					
† Bournemouth, to 6 p.m. ...	53	34	*	7.5	*	Manchester, to 9 p.m. ...					
† Worthing ... ..	51	37	o	5.2	—	Birmingham, to 9 p.m. ...	49	35	c, o	2.0	—
† Brighton ... ..	53	35	*	6.6	—						

TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 8 a.m. yesterday.

STATIONS 19 <sup>TH</sup> MAY 1907.	TEMPERATURE F.		WEATHER.	RAIN. — Ins.	STATIONS.	TEMPERATURE F.		WEATHER.	RAIN. — Ins.
	Max.	Min.				Max.	Min.		
Flushing ... ..	...	...	...	...	Rome ... ..	...	...	...	...
Aix-la-Chapelle ... ..	...	...	...	...	Naples ... ..	...	...	...	...
Copenhagen ... ..	...	...	...	...	Malta ... ..	...	...	...	...
Oxö (Christiansand) ... ..	...	...	...	...	Geneva ... ..	...	...	...	...
St. Petersburg ... ..	...	...	...	...	Berne ... ..	...	...	...	...
Vienna ... ..	...	...	...	...	Lucerne ... ..	...	...	...	...
Buda Pesth ... ..	...	...	...	...	Coire ... ..	...	...	...	...
Hermanstadt ... ..	...	...	...	...	St. Gothard ... ..	...	...	...	...
Trieste ... ..	...	...	...	...	Lugano ... ..	...	...	...	...
Florence ... ..	...	...	...	...					

(a) At the British and Irish Stations the readings of the barometer are not corrected for the difference in Gravity between the position of the Station and Latitude  $45^{\circ}$ . The approximate correction is:—For stations North of Malin Head and North Shields +  $\cdot 03$  in., but for Sumburgh Head +  $\cdot 04$  in.; for stations south of Malin Head and North Shields +  $\cdot 02$  in., but for Scilly and Jersey +  $\cdot 01$  in.

(b) The Sunshine for London given in the table is recorded on the Tower of the Wesleyan Training College, Westminster; the Sunshine entered to Dungeness is recorded at Littlestone-on-Sea.

(c) The information relating to Weather is indicated by the following letters—b. blue sky; bc. sky half clouded; c. sky three parts clouded; d. drizzling rain; e. wet air, without rain falling; f. fog; g. gloomy; h. hail; i. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew; x. hoar frost; z. dust-haze, or smoke.

\* AN ASTERISK is inserted in all places for which information is not usually received.

Received during the 24 hours ended at 9.30 a.m. to-day.

Hour of Observation.	Position		Reading of Barometer.	Wind.		Weather.	TEMPERATURE.			Sea Dis- turb- ance.
	Lat.	Long.		Diren.	Force.		Air.	Dry Eulb.	Wet Bulb.	
	°	°	Ins				°	°	°	

20 <sup>th</sup> & 21 <sup>st</sup> MAY 1907.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Farmouth ... .. {	3 <sup>h</sup> 51	11 <sup>h</sup> 49	7 <sup>h</sup> 46
	3 <sup>h</sup> 50	11 <sup>h</sup> 49	7 <sup>h</sup> 48
Greenwich ... .. {	4 <sup>h</sup> 4	11 <sup>h</sup> 56	7 <sup>h</sup> 48
	4 <sup>h</sup> 2	11 <sup>h</sup> 56	7 <sup>h</sup> 50
Wick ... .. {	3 <sup>h</sup> 38	12 <sup>h</sup> 8	8 <sup>h</sup> 39
	3 <sup>h</sup> 36	12 <sup>h</sup> 8	8 <sup>h</sup> 41
Salencia ... .. {	4 <sup>h</sup> 43	12 <sup>h</sup> 37	8 <sup>h</sup> 30
	4 <sup>h</sup> 41	12 <sup>h</sup> 37	8 <sup>h</sup> 32

Single Copies (price 1d.) may be obtained after 3 p.m. on the day of issue, at the Meteorological Office, and at the Bookstalls of the following terminus Railway Stations:—Victoria, Charing Cross, King's Cross, St. Pancras, Euston.

FORECASTS OF WEATHER for one day in advance are drawn up at 11 a.m., and between 7 and 8 p.m. The latest forecast can be had by Reply Telegram, on paying at any Post Office in the United Kingdom Sixpence in addition to the cost of the inquiry and reply Telegram. Information as to the Terms on which Forecasts can be sent daily, for a long or short period, may be obtained on application.

METEOROLOGICAL OFFICE, 63, VICTORIA STREET, S.W.  
(TELEGRAPHIC ADDRESS: WEATHER, LONDON.)

W. N. SHAW, (*Director*).



## DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Tuesday  
21<sup>st</sup> May, 1907

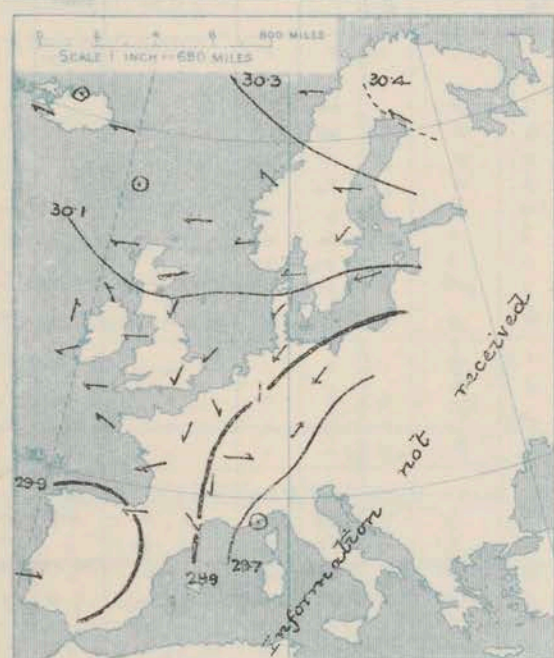
STATIONS.		YESTERDAY EVENING.						THIS MORNING.										PAST 24 HOURS.					
		BAROM.		TEMP.		WIND.		BAROMETER.		TEMPERATURE.			WIND.		Sea (0 to 9).	TEMP.		Weather.	Sun-shine.	Rainfall.			
		At 32° Fahr. and M.S.L.	Dry Bulb.	Direc.	Force (0 to 12).	Weather.	At 82° Fahr. and M.S.L.	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Direc.	Force (0 to 12).	Weather.		Max.	Min.						
																					Ins.	°	Ins.
SWEDEN & NORWAY.	Haparanda...	30.30	41	SE	2	0	30.19	-23	44	42	-1	N	2	0	x	48	36	x	x	-			
	Hernösand...	30.26	42	E	2	7	30.19	-07	43	43	+2	NE	2	0	x	48	37	x	x	0.35			
	Stockholm...	30.00	41	NNE	6	0	29.90	-32	53	50	+15	ENE	2	0	x	48	34	x	x	0.16			
	Wisby...	29.82	53	SW	4	bc	29.76	-30	?	?	?	SE	6	0	x	54	36	x	x	0.08			
	Karlstad...	30.04	41	NE	4	+	29.91	-30	47	46	+2	NE	4	0	x	x	x	x	x	0.59			
	Färder (X'ania Fjord)	30.02	47	ENE	6	0	29.86	-35	45	45	+1	N	6	+	2	50	43	x	x	0.55			
	Bodö...	30.32	49	Z	0	b	30.24	-08	46	42	0	SSW	2	6	1	52	37	x	x	-			
	Christiansund	30.26	51	NE	2	b	30.17	-07	49	44	+4	NE	2	6	1	51	41	x	x	-			
ICELAND & FAEROE.	Skudesnaes...	30.30	46	NNW	4	b	29.84	-41	46	46	-1	N	6	0	2	54	45	x	x	-			
	Reykjavik...	30.25	56	E	2	0	30.38	+21	50	x	-1	WNW	1	6	x	x	x	x	x	x			
	Blönduós...	30.27	49	Z	0	c	30.42	+27	47	x	-6	Z	0	6	x	x	x	x	x	x			
	Seydisfjord...	30.27	57	NE	1	b	30.38	+19	42	x	0	Z	0	c	x	x	x	x	x	x			
BRITISH ISLANDS.	Thorshavn...	30.28	47	SE	2	c	30.31	+05	44	x	+2	NE	2	6	x	x	x	x	x	x			
	Sumburgh Head	30.21	45	ENE	1	b	30.05	-14	46	42	+1	NNE	4	c	5	47	39	bc, b	x	-			
	Stornoway...	30.15	48	E	4	bc	30.14	-01	46	41	+1	E	3	bc	3	50	36	b, bc	11.5	-			
	Malin Head...	30.00	49	ESE	4	bc	30.00	-01	44	43	-4	E	4	c	2	52	42	b, bc	x	-			
	Blackisd Pt.	29.99	52	NNE	4	bc	29.96	-08	46	43	-7	E	4	bc	3	56	43	bc	x	-			
	Valencia...	29.94	53	SE	2	cm	29.84	-16	43	42	-8	ENE	3	cm	3	57	42	c, m	7.0	0.06			
	Roche's Point...	29.97	52	SE	3	bc	29.86	-17	46	44	-3	SE	3	cm	3	54	42	bc, b, cgp	x	0.02			
	Birr Castle...	29.96	53	ESE	2	0	29.91	-14	44	42	-4	E	3	c	3	57	38	bc, o	4.4	0.05			
	Donaghadee...	30.04	46	ENE	3	c	29.99	-10	44	41	-3	NE	4	c	3	56	42	b	x	-			
	Liverpool Obsy...	30.01	44	NNE	2	c/p	29.94	-14	43	41	-1	ENE	2	bc	?	51	36	om, c/p	x	0.03			
	Holyhead...	30.01	47	NE	4	b	29.93	-14	46	44	+1	E	2	bc	1	49	39	bc, b	x	-			
	Pembroke (St. Ann's Rd.)	29.96	49	NNE	3	bc	29.85	-19	44	41	-2	NE	5	cq	4	52	44	bc, c, bc	4.1	-			
	Scilly (St. Mary's)	29.94	50	E	2	c	29.79	-22	49	45	+1	E	2	c	1	55	47	c	6.7	-			
	Jersey (St. Aubins)	29.94	53	NNE	3	bc	29.82	-20	48	45	-3	E	3	ogm	3	55	37	og, bc, cw	6.5	-			
	Portland Bill...	29.94	47	W	1	c	29.82	-20	45	44	-1	E	4	c	3	51	40	cp, c	x	-			
	Dungeness...	29.93	43	SSW	2	+	29.85	-14	48	44	+2	NNE	3	c	2	51	36	c, r	5.6	0.27			
	Wick...	30.17	49	E	3	bc	30.06	-09	47	44	0	NE	4	0	2	52	38	-	x	-			
	Nairn...	30.13	45	Z	0	c	30.07	-06	44	41	+1	ENE	2	c	2	48	31	bc, bc	4.5	0.06			
	Aberdeen...	30.15	46	ENE	2	bc	30.00	-15	47	43	+3	NNW	3	0	3	51	38	bc, bc, o	10.0	0.01			
	Leith...	30.09	47	ENE	3	bc	30.00	-11	44	41	+2	N	1	0	?	48	40	o/p, c, bc	x	0.01			
	North Shields...	30.05	46	NE	3	c	29.94	-14	45	43	+3	N	3	o/p	3	48	37	c, r	x	0.05			
Spurn Head...	29.99	47	NNE	3	bc	29.86	-17	46	42	+1	NNE	4	c	3	51	43	ev, bc, o/p	x	0.02				
Yarmouth...	29.95	49	NE	3	bc	29.85	-15	49	44	+3	NE	3	bc	3	50	41	bc	x	0.07				
Clacton-on-Sea...	29.96	45	NNW	1	c	29.86	-15	49	44	+6	NNE	3	bc	2	50	37	bc, cp, r, c	3.7	0.17				
Nottingham...	29.99	44	SSE	1	c	29.89	-17	46	43	+2	NE	1	c	x	49	35	o/p, c	1.5	-				
Bath...	29.96	48	NE	1	b	29.87	-18	45	42	0	NE	1	0	x	49	40	-	2.2	0.01				
Oxford...	29.97	41	NE	2	b	29.88	-17	45	42	+1	NE	2	0	x	52	38	o/p, bc, bc	x	0.08				
London (St. James's Park)	29.95	45	E	2	ot	29.86	-17	47	44	+2	ENE	2	c	x	51	39	c, o/p, b	1.5	0.12				
GERMANY, &c.	The Scaw (Skagen)	29.90	44	E	6	+	29.76	-44	47	46	0	ENE	4	0	1	52	43	x	x	0.12			
	Fanø...	29.84	42	NE	3	+	29.68	-38	46	45	0	SE	1	0	x	54	41	x	x	0.20			
	Cuxhaven...	29.87	44	N	4	+	29.73	-26	45	44	0	SW	3	0	x	48	43	x	x	0.28			
	The Helder...	29.92	49	NE	4	c	29.83	-18	47	43	-1	NNW	1	6	1	50	43	x	x	-			
	Brussels...	x	x	x	x	x	29.88	-13	44	43	+1	WNW	1	6	x	56	33	x	x	-			
	Berlin...	29.69	47	W	2	+	29.81	+05	43	41	-1	W	4	0	x	48	41	x	x	0.20			
FRANCE.	Frankfurt...	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	-			
	Munich...	29.90	40	SW	4	+	29.94	+17	48	44	+11	SW	3	6	x	48	37	x	x	0.28			
	C. Gris Nez...	29.91	48	NE	3	bc	29.88	-14	46	44	+2	NE	2	c	2	54	39	x	x	0.12			
	La Hève...	29.96	46	N	3	c	29.86	-16	45	43	+3	NE	2	m	2	52	37	x	x	-			
	Brest...	29.89	54	NW	3	bc	29.73	-24	48	44	+4	E	4	0	3	68	41	x	x	-			
	Lorient...	29.89	57	SE	2	0	29.78	-19	48	47	+4	E	4	0	3	68	44	x	x	-			
SPANISH PENIN.	Rochefort...	29.85	61	ENE	2	b	29.79	-18	49	47	+6	SE	3	+	x	61	43	bc, o	x	0.04			
	Biarritz...	29.76	66	ENE	3	c	29.80	-11	56	55	+9	WSW	3	0	1	68	48	x	x	-			
	Paris...	29.92	50	N	1	b	29.88	-11	46	44	+3	NNE	1	0	x	55	36	x	x	-			
	Belfort...	29.87	49	SW	3	0	29.88	00	47	45	+1	E	2	m	x	51	36	x	x	-			
	Lyons...	29.88	54	N	1	b	29.90	+01	46	43	-1	SE	1	0	x	59	38	x	x	-			
	Nice...	29.72	58	Z	0	b	29.92	+31	56	53	+4	SW	2	6	2	63	46	x	x	-			
SPANISH PENIN.	Perpignan...	29.84	60	E	2	0	29.86	-04	53	51	0	Z	0	0	x	67	46	x	x	-			
	Sanguinaire...	29.92	57	W	5	+	30.02	x	57	54	x	E	3	c	5	68	52	x	x	-			
SPANISH PENIN.	Corunna...	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	-			
	Lisbon...	29.93	58	WNW	1	b	29.89	+04	60	56	-5	SSW	4	0	x	68	57	x	x	-			
SPANISH PENIN.	Azores (P. Delgada)...	29.86	63	SW	6	c	29.78	-14	60	57	-2	WNW	7	+	6	66	59	x	x	0.04			
	(Horta)...	29.73	62	W	6	b	29.84	-08	59	55	0	NNW	4	6	3	66	52	x	x	0.04			



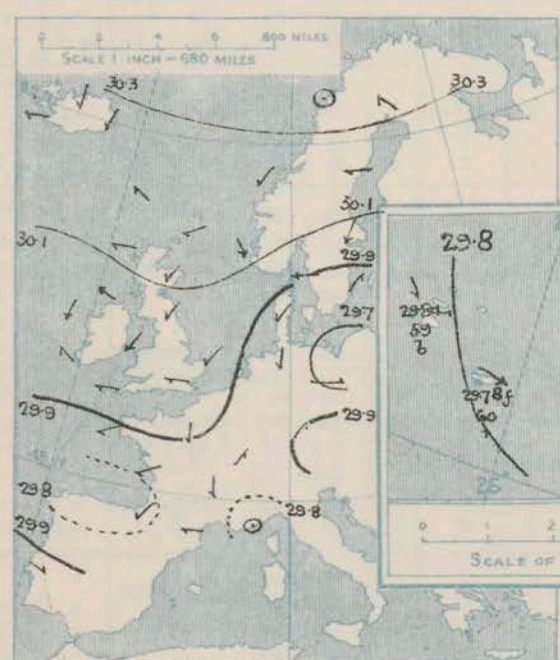
# SUPPLEMENTARY CHARTS OF BAROMETER AND WIND

FOR 8 A.M. AND 6 P.M. YESTERDAY

8 A.M. YESTERDAY.

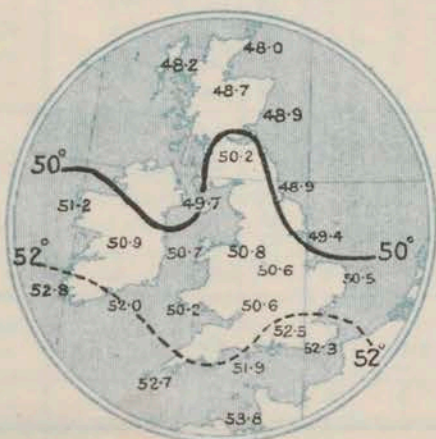


6 P.M. YESTERDAY.



## AVERAGES OF TEMPERATURE AT 8 A.M. FOR THE MONTH OF MAY.

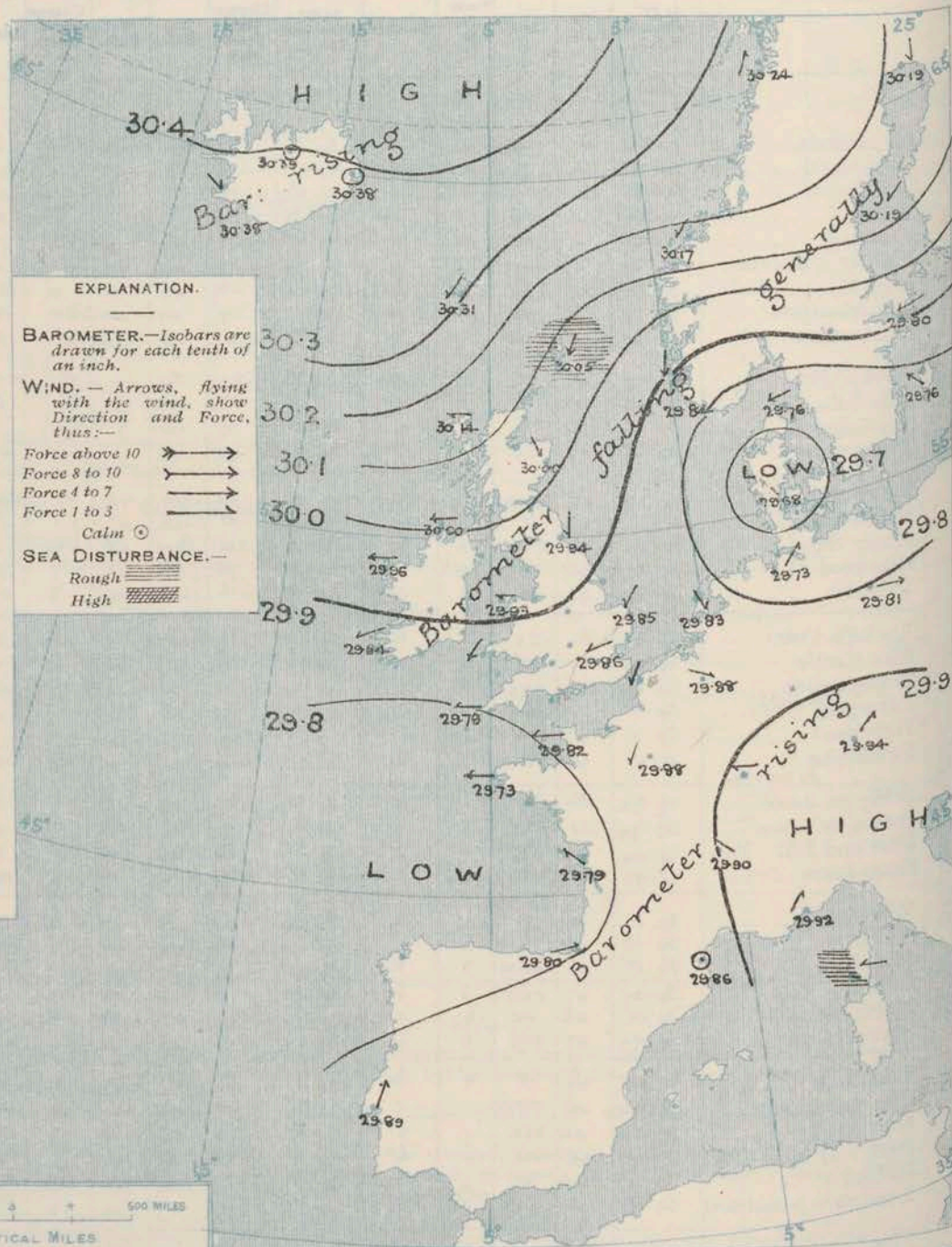
(Derived chiefly from Observations extending over the 35 years—1871-1905.)



Tuesday,

## WEATHER

1. BAROMETER, WIND AND SEA AT 8 A.M. TO-DAY.



## NOTES ON THE GENERAL SITUATION AT 8 A.M.

The barometer has risen, and is still highest, over the Icelandic region, while in nearly all other districts it has fallen, and is now below 29.7 ins. in a well marked depression having its minimum over Denmark, and only a little higher in another disturbance lying over the Bay of Biscay.

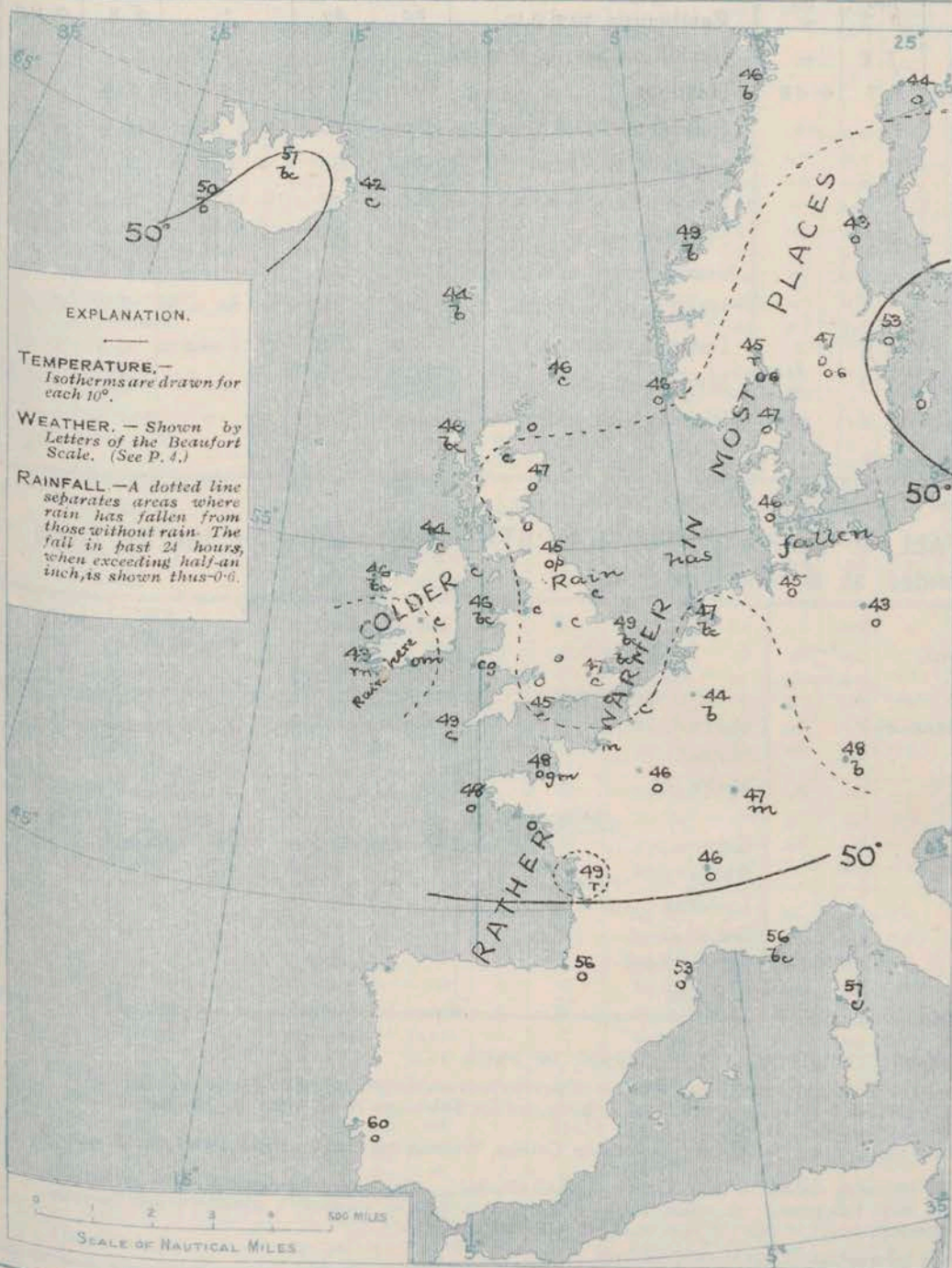
The winds show cyclonic circulations around the two baric minima, but over the United Kingdom their general direction is N.E. Strong breezes prevail over the south of Scandinavia, and a fresh breeze at Rimbrooke; as a whole the wind has little force. Temperature has risen over a large part of our area; it is, however, still low for the time of year except in Iceland. Over the whole of the United Kingdom and in nearly all parts of Western and North-western Europe the readings are below 50, and in many localities below 45. The sky is nearly cloudless along the west coast of Norway, over Iceland, and in a few localities elsewhere, but generally it is very cloudy or quite overcast, with showers at the mouth of the Tyne, and rain in the south-west of Ireland, at Rochefort, and Lander.



# CHARTS

21<sup>st</sup> May, 1907.

## 2. TEMPERATURE AND WEATHER AT 8 A.M. TO-DAY.



### NOTES ON YESTERDAY'S WEATHER

The maximum temperatures were again unusually low; in many parts of the Kingdom the thermometer did not touch 50°. The night was cold generally; at Nottingham the minimum temperature reported was 35°, and at Raem 31°. Showers were general over the eastern half of Great Britain and in various parts of Ireland, while more or less rain was also experienced in many Continental localities. As a whole the day was rather dull, but several hours of bright sunshine were recorded in the east, north-east and north-west.

### GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

The depression over the Bay of Biscay and that over Denmark both appear to be moving in a northerly direction at present. The latter, however, is likely to travel north-eastwards during the day, while the Danish disturbance will remain almost stationary.

## FORECASTS

For the 24 hours commencing at NOON TO DAY.



For the positions of the DISTRICTS indicated by the numbers 0-11—see map at foot.

- 0 } N<sup>ly</sup> and N.E.<sup>ly</sup> winds, moderate;
- 1 } generally cloudy or overcast, some rain — most in east. Cold.
- 2 }
- 3 }
- 4 } N.E.<sup>ly</sup> winds, light or moderate; temperature continuing low for the time of year; unsettled, some showers, fair at times.
- 5 }
- 6 }
- 7 } N.E.<sup>ly</sup> or E.<sup>ly</sup> winds, light or moderate; fair, then some showers; cold.
- 8 } Same as Nos. 3 to 5.
- 9 }
- 10 } Light or moderate winds between E. and N.; changeable, some rain; cold.

### II WESTERN CHANNEL AND BAY

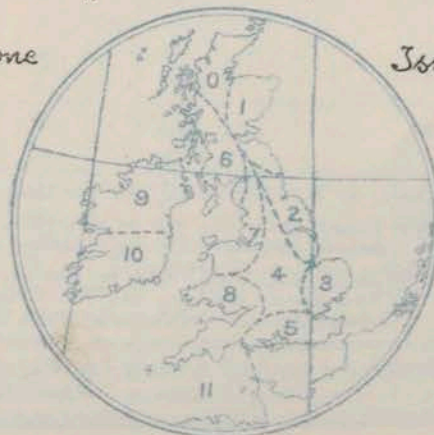
E.<sup>ly</sup> and N.E.<sup>ly</sup> winds, moderate; slight sea; showery; cold.

### FORECAST DISTRICTS.

Those portions of the Coasts upon which the Warning Signals are at present flying are indicated by the Symbols  = South Cone, or  = North Cone.

Done

Issued.





## TEMPERATURE, WEATHER, SUNSHINE, AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.
	Max.	Min.					Max.	Min.			
Strathpeffer, to 6 p.m. ...	51	35	*	Hrs 3.7	Ins -	Eastbourne, to 6 p.m. ...	50	37	*	Hrs 5.8	Ins 0.03
Blackpool, to 6 p.m. ...	50	38	c, o, c	7.8	-	Bexhill-on-Sea, to 9 p.m.					
Southport, to 9 p.m. ...	53	40	b, o, bc	8.7	0.08	† Hastings ...	*	*	*	3.7	*
† Rhyl, to 6 p.m. ...	56	49	*	8.0	-	† Folkestone, to 6 p.m. ...	50	36	o, b, bc, o	6.9	0.01
Llandudno, to 9 p.m. ...						† Margate, to 6 p.m. ...	49	40	o, r, b, o	4.8	0.33
Bettws-y-Coed, to 6 p.m.						Lowestoft, to 6 p.m. ...	48	38	c, op, c	3.5	0.06
Towyn, to 6 p.m. ...	52	37	o, bc, c	3.5	-	† Skegness ...	49	39	th, bc	8.5	0.04
Aberystwyth, to 6 p.m. ...	49	42	o, c	1.0	-	Scarborough, to 6 p.m. ...	50	40	*	8.3	-
Plymouth, to 9 p.m. ...						† Harrogate, to 6 p.m. ...	48	36	r, bc, o, bc	3.5	0.11
Torquay, to 6 p.m. ...	53	37	*	2.9	-	Darwen, to 9 p.m. ...	44	33	c, b, op, bc	4.5	0.08
† Bournemouth, to 6 p.m. ...	52	38	.	2.3	-	Manchester, to 9 p.m. ...	49	37	bc, p, bc	3.0	0.05
† Worthing ...	49	37	o, og, o	1.0	-	Birmingham, to 9 p.m. ...	49	39	C. o	1.5	-
Brighton ...	50	36	*	4.5	-						

† At this Station the amount of Bright Sunshine is for the whole day.

## TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 8 a.m. yesterday.

STATIONS 20 <sup>th</sup> May, 1907.	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS. 20 <sup>th</sup> May, 1907.	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
Flushing ...	Observations		not received		Rome ...	Observations		not received.	
Aix-la-Chapelle ...					Naples ...				
Copenhagen ...					Malta ...				
Oxö (Christiansand) ...					Geneva ...	1 p.m.		1 p.m.	Measured 7 a.m.
St. Petersburg ...					Berne ...	Observations		not received.	
Vienna ...					Lucerne ...	*		*	
Buda Pesth ...					Coire ...	*		*	
Hermanstadt ...					St. Gothard ...	*		*	
Trieste ...					Lugano ...	*		*	
Florence ...									

## NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- (a) At the British and Irish Stations the readings of the barometer are not corrected for the difference in Gravity between the position of the Station and Latitude 45°. The approximate correction is:—For stations North of Malin Head and North Shields + '03 in., but for Sumburgh Head + '04 in.; for stations south of Malin Head and North Shields + '02 in., but for Scilly and Jersey + '01 in.
- (b) The Sunshine for London given in the table is recorded on the Tower of the Wesleyan Training College, Westminster; the Sunshine entered to Dungeness is recorded at Littlestone-on-Sea.
- (c) The information relating to Weather is indicated by the following letters—b. blue sky; bc. sky half clouded; c. sky three parts clouded; d. drizzling rain; e. wet air, without rain falling; f. fog; g. gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew; x. hoar frost; z. dust-haze, or smoke.
- \* AN ASTERISK is inserted in all places for which information is not usually received.

## WIRELESS TELEGRAMS FROM SHIPS OF H.M. NAVY

Received during the 24 hours ended at 9.30 a.m. to-day.

## TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET, FOR STATIONS IN THE UNITED KINGDOM, TO-DAY AND TO-MORROW.

Hour of Observation.	Position		Reading of Barometer.	Wind.		Weather.	TEMPERATURE.			Sea Dis- tur- bance.	21 <sup>st</sup> 22 <sup>nd</sup> May 1907.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
	Lat.	Long.		Direc.	Force.		Air.		Sea					
							Dry Bulb.	Wet Bulb.						
	"	"	Ins				"	"	"		Yarmouth ... .. { 3.50 11.49 7.48 3.49 11.49 7.49			
											Greenwich ... .. { 4.2 11.56 7.50 4.1 11.56 7.51			
											Wick ... .. { 3.36 12.8 8.41 3.34 12.8 8.43			
											Valencia ... .. { 4.41 12.37 8.32 4.40 12.37 8.34			

TERMS OF SUBSCRIPTION for the Daily Weather Report forwarded by Book Post, £1 per annum payable quarterly in advance.

Single Copies (price 1d.) may be obtained after 3 p.m. on the day of issue, at the Meteorological Office, and at the Bookstalls of the following terminus Railway Stations:—Victoria, Charing Cross, King's Cross, St. Pancras, Euston.

FORECASTS OF WEATHER for one day in advance are drawn up at 11 a.m., and between 7 and 8 p.m. The latest forecast can be had by Reply Telegram, on paying at any Post Office in the United Kingdom Sixpence in addition to the cost of the inquiry and reply Telegram.

Information as to the Terms on which Forecasts can be sent daily, for a long or short period, may be obtained on application.

METEOROLOGICAL OFFICE, 63, VICTORIA STREET, S.W.  
(TELEGRAPHIC ADDRESS: WEATHER, LONDON.)

W. N. SHAW, (Director).

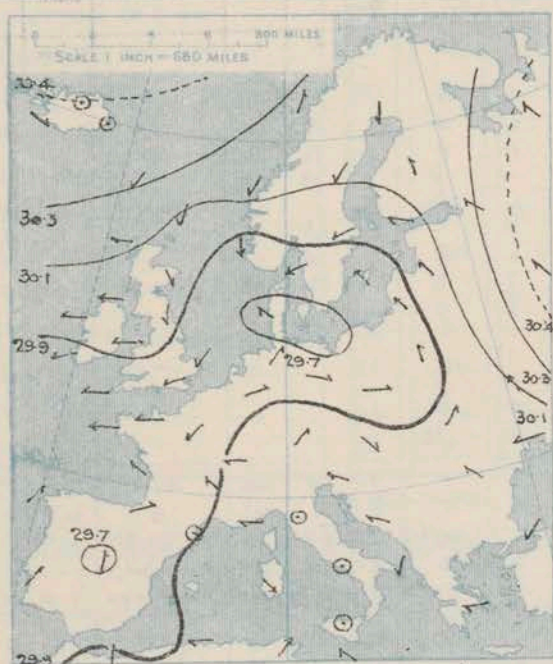


11-53

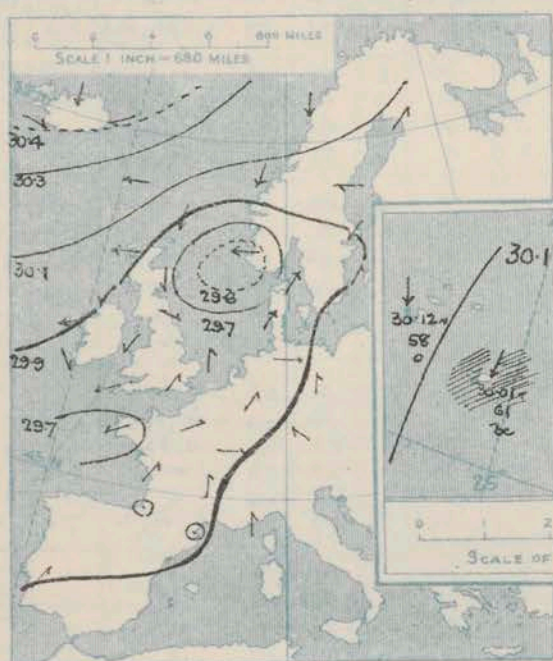


# SUPPLEMENTARY CHARTS DESIGNED BY THE BAROMETER AND WIND FOR 8 A.M. AND 6 P.M. YESTERDAY

8 A.M. YESTERDAY.

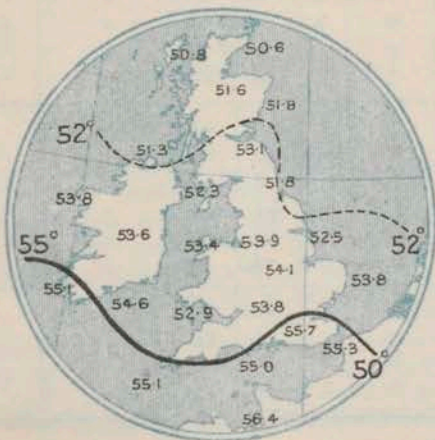


6 P.M. YESTERDAY



## AVERAGES OF TEMPERATURE AT 8 A.M. FOR THE TWO MONTHLY PERIOD. MAY - JUNE.

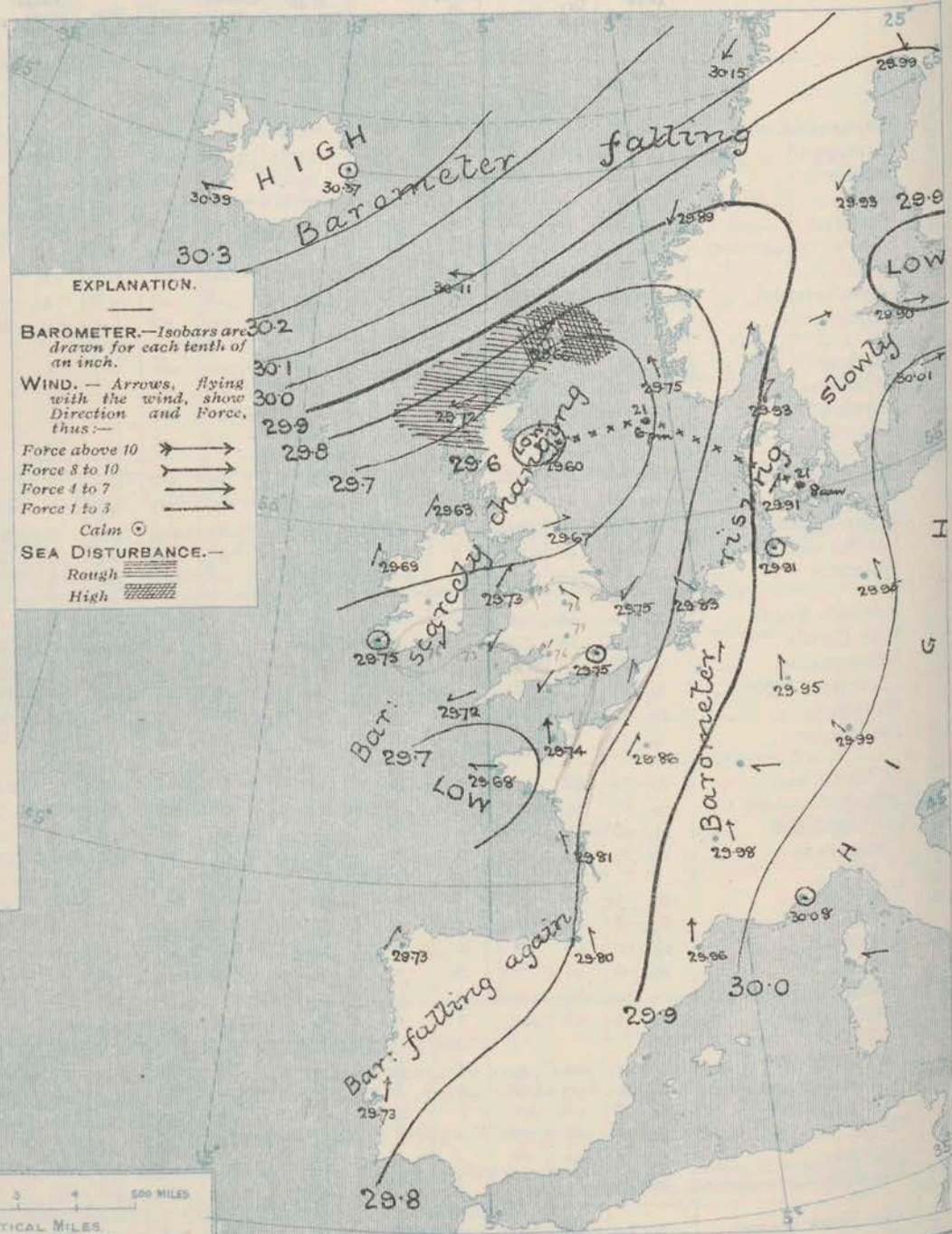
(Derived chiefly from Observations extending over the 35 years—1871-1905.)



Wednesday,

# WEATHER

## 1. BAROMETER, WIND AND SEA AT 8 A.M. TO-DAY.



## NOTES ON THE GENERAL SITUATION AT 8 A.M.

The depression which lay over Denmark yesterday morning has moved west north-westwards and its centre is now shown over the north-east of Scotland. Pressure is still highest in an anticyclone over Iceland and its neighbourhood, but it is now rising over the central countries of the Continent and the Baltic region. A shallow depression still exists over the Bay of Biscay and its vicinity.

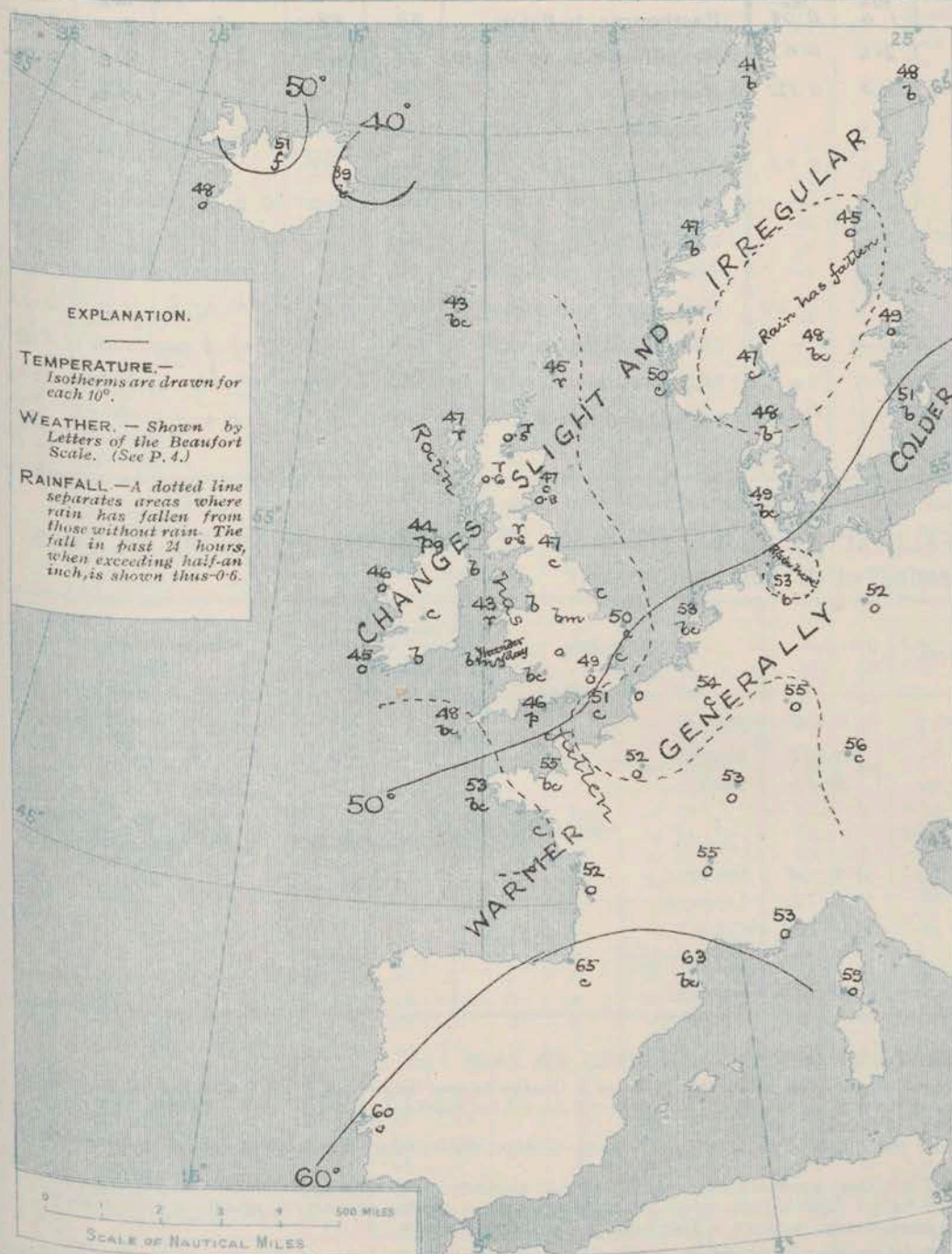
Over the north of these Islands and the nearer portions of the Continent the wind circulates round the Scotch depression, but very few places report a greater force than a fresh breeze. Over England the wind has become light and variable, while over France and Germany it is light from some S.W. point. Temperature has risen at nearly all the French and German stations and shows a very slight increase in some parts of England. It is, however, still very low as a whole - below 55° at most Continental stations, and below 45° in several parts of the United Kingdom. The weather is fine and bright over Denmark, in some parts of Scandinavia, and at a few of our own stations; generally, however, the sky is very cloudy or quite overcast, with rain over nearly the whole of Scotland and at Holyhead, and showers at Portland Bill and in the north of Ireland.



# CHARTS

22<sup>nd</sup> May, 1907.

## 2. TEMPERATURE AND WEATHER AT 8 A.M. TO-DAY.



### NOTES ON YESTERDAY'S WEATHER

The maximum temperatures recorded were again below 50° in several places in this country, and the minima of the night very low over the Midland Counties; at Nottingham the sheltered thermometer fell to 32°. Heavy rain fell in Scotland, and smaller quantities in most parts of Ireland and England and in several Continental localities. Bright sunshine was very prevalent on the east and south-east coasts of England, but over the Kingdom generally the record was small.

### GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

The general distribution of pressure appears to be undergoing a gradual change that will eventually result in the establishment of a high pressure system on the Continent. For the present, however, rather variable winds and unsettled weather are to be expected over the United Kingdom.

## FORECASTS

For the 24 hours commencing at  
NOON TO DAY

For the positions of the DISTRICTS indicated by the numbers 0-11—see map at foot.

- 0 { N.E. or E. winds, fresh or strong to moderate; cold; rainy.
- 1 { Variable or S.W. to S. winds; unsettled, some rain; becoming milder.
- 2 {
- 3 { Light variable winds, mostly between S. and S.E.; cloudy or overcast, some rain; temperature rising somewhat.
- 4 {
- 5 {
- 6 { Same as Nos. 1 and 2.
- 7 { Light winds mostly varying between E. and S.; generally cloudy or overcast; some rain; becoming rather milder.
- 8 {
- 9 { Variable winds of little force; changeable, some rain; temperature rising somewhat.
- 10 {

### II WESTERN CHANNEL AND BAY

Light or moderate winds between S. and E., with slight sea; unsettled; becoming milder.

### FORECAST DISTRICTS.

Those portions of the Coasts upon which the Warning Signals are at present flying are indicated by the Symbols: = South Cone, or = North Cone.





STATIONS.	TEMPERATURE F		Weather.	Sunshine.	Rainfall.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.
	Max.	Min.					Max.	Min.			
Strathpeffer, to 6 p.m. ...	52	38	*	Hrs 1.4	Ins 0.08	Eastbourne, to 6 p.m. ...	50	38	*	Hrs 7.4	Ins 0.05
† Blackpool, to 9 p.m. ...	49	33	op, c	2.4	0.02	† Bexhill-on-Sea, to 9 p.m.	51	42	b, o	8.6	0.04
Southport, to 9 p.m. ....	48	34	o, x, bc, c	1.3	0.12	† Hastings ... ..	*	*	*	10.4	*
† Rhyl, to 6 p.m. ... ..	...	...	*	3.0	...	† Folkestone, to 6 p.m. ...	52	36	c, b	8.7	0.19
Llandudno, to 9 p.m. ...	50	41	bc p	2.4	0.03	Margate, to 6 p.m. ...	54	37	b	7.0	0.04
Bettws-y-Coed, to 6 p.m.	45	34	bc, o	4.5	-	Lowestoft, to 6 p.m. ...	50	39	c, o, cp, c	8.5	0.02
Towyn, to 6 p.m. ... ..	55	41	bc, b, bc	8.5	-	† Skegness ... ..	49	42	r, b, r, c	11.0	0.18
Aberystwyth, to 6 p.m. ...	51	41	o, c	7.0	-	Scarborough, to 6 p.m. ...	50	41	*	2.7	0.01
Plymouth, to 9 p.m. ...	50	42	or, bc	1.1	0.08	Harrogate, to 6 p.m. ...	47	34	rh, bc, b	1.9	0.12
Torquay, to 6 p.m. ... ..	51	44	*	3.3	-	Darwen, to 9 p.m. ... ..	48	33	omp, b, cm	1.3	0.01
† Bournemouth, to 6 p.m. ...	54	37	*	4.7	-	† Manchester, to 9 p.m. ...	47	36	or, bc	0.5	0.21
† Worthing ... ..	50	38	c, b, c	7.5	-	Birmingham, to 9 p.m. ...	50	35	o, c, o	3.1	-
Brighton ... ..	51	38	*	6.6	0.02						

TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 8 a.m. yesterday.

STATIONS 21 <sup>st</sup> May, 1907.	TEMPERATURE F.		WEATHER.	RAIN. — Ins.	STATIONS. 21 <sup>st</sup> May, 1907.	TEMPERATURE F.		WEATHER.	RAIN. — Ins.
	Max.	Min.				Max.	Min.		
Flushing ... ..	48	41	c. c	0.08	Rome ... ..	64	52	b. c	0.08
Aix-la-Chapelle ... ..	52	37	bc. bc	0.08	Naples ... ..	60	52	o. b	0.04
Copenhagen ... ..	50	46	o. m	0.32	Malta ... ..	71	61	c	—
Oxö (Christiansand) ... ..	52	41	o. o	—	Geneva ... ..	64	52	o. b	0.08
St. Petersburg ... ..	64	43	o. o	—	Berne ... ..	60	52	o. b	0.04
Vienna ... ..	59	46	o. o	0.08	Lucerne ... ..	71	61	c	—
Buda Pesth ... ..	70	48	o. o	0.12	Coire ... ..	64	52	o. b	0.08
Hermanstadt ... ..	86	52	o. b	0.28	St. Gothard ... ..	71	61	c	—
Trieste ... ..	59	48	o. o	0.12	Lugano ... ..	64	52	o. b	0.08
Florence ... ..	57	48	o. b	0.24					

(a) At the British and Irish Stations the readings of the barometer are not corrected for the difference in Gravity between the position of the Station and Latitude  $45^{\circ}$ . The approximate correction is:—For stations North of Malin Head and North Shields + '03 in., but for Sumburgh Head + '04 in.; for stations south of Malin Head and North Shields + '02 in., but for Scilly and Jersey + '01 in.

(b) The Sunshine for London given in the table is recorded on the Tower of the Wesleyan Training College, Westminster; the Sunshine entered to Dungeness is recorded at Littlestone-on-Sea.

(c) The information relating to Weather is indicated by the following letters—b. blue sky; bc. sky half clouded; c. sky three parts clouded; d. drizzling rain; e. wet air, without rain falling; f. fog; g. gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew; x. hoar frost; z. dust-haze, or smoke.

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[illegible]

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W. N. SHAW, (*Director*).



## DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Thursday,  
23<sup>rd</sup> May, 1907

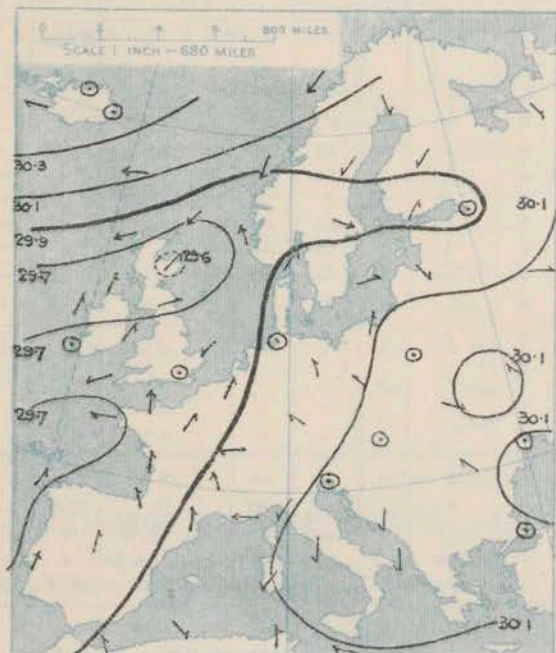
STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		BAROM.		TEMP.		WIND.	BAROMETER.		TEMPERATURE.			WIND.		Sea (0 to 9).	TEMP.		Weather.	Sun- shine.	Rainfall.		
		At 32° Fahr. and M.S.L.	Dry Bulb.	Direc.	Force (0 to 12).		At 82° Fahr. and M.S.L.	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Direc.	Force (0 to 12).		Max.	Min.					
																				Ins.	°
SWEDEN & NORWAY.	Haparanda...	29.95	41	N	2	b	29.98	-0.01	43	40	-5	NNW	2	c	x	55	36	x	x	-	
	Hernösand...	30.00	44	NW	2	o	30.04	+0.11	47	41	+2	E	2	b	x	47	32	x	x	0.20	
	Stockholm...	29.99	43	N	2	b	30.04	+0.14	46	42	-3	N	2	o	x	55	43	x	x	-	
	Wisby...	30.00	47	WSW	4	bc	30.01	0.00	46	42	-5	NE	4	b	x	54	32	x	x	-	
	Karlstad...	29.99	49	Z	0	b	30.05	+0.12	45	42	-3	W	2	b	x	x	x	x	-		
	Färder (X'ania Fjord)	29.99	48	SSW	2	c	30.05	+0.16	42	42	-5	N	2	f	x	50	41	x	x	-	
	Bodö...	30.08	42	N	2	b	30.05	-0.10	42	37	+1	E	2	f	2	43	32	x	x	-	
	Christiansund...	29.96	50	NNE	4	b	30.08	+0.19	43	41	-4	Z	0	f	1	54	41	x	x	-	
	Skudesnaes...	29.99	47	S	4	o	30.02	+0.27	47	44	-3	NE	2	c	3	50	41	o	x	0.08	
ICELAND & FAEROE.	Reykjavik...	30.36	50	WNW	2	b	30.27	-0.12	45	x	-3	W	3	+	x	x	x	x	x	x	
	Blönduós...	30.36	57	W	1	b	30.23	-0.16	46	x	-4	W	3	S	x	x	x	x	x	x	
	Seydisfjord...	30.30	62	E	2	b	30.22	-0.15	42	x	+3	Z	0	o	x	x	x	x	x	x	
	Thorshavn...	30.14	46	E	7	b	30.16	+0.05	42	x	-1	E	2	c	x	x	x	x	x	x	
BRITISH ISLANDS.	Sumburgh Head	29.78	46	NE	6	o	30.03	+0.37	46	45	+1	NE	1	c	4	50	43	o	x	0.03	
	Stornoway...	29.80	47	ENE	3	o	29.95	+0.23	47	45	0	E	3	o	3	48	45	o	0.0	0.06	
	Malin Head...	29.68	48	E	1	c	29.76	+0.13	46	46	+2	ESE	3	cp	2	49	43	op, eg, cp	x	0.03	
	Blackod Pt. ...	29.68	50	NNE	3	cp	29.76	+0.07	49	48	+3	NNE	3	op	3	51	41	temp, omp	x	0.02	
	Valencia...	29.66	50	SSW	1	c	29.68	-0.07	51	44	+6	NE	3	b	3	52	40	c	4.0	-	
	Roche's Point...	29.70	49	SE	1	bc	29.66	-0.10	50	49	+4	NE	3	o	2	52	43	bc, o	x	-	
	Birr Castle...	29.68	53	SSW	1	b	29.74	+0.01	48	45	+5	ESE	3	b	x	54	32	b	4.1	-	
	Donaghadee...	29.73	43	SSE	1	c	29.80	+0.12	46	44	+5	ENE	1	bc	1	48	36	ogp, bc	x	0.80	
	Liverpool Obsy...	29.75	49	NW	2	bc	29.75	0.00	47	46	0	ENE	4	+	?	52	44	bc	x	0.02	
	Holyhead...	29.74	48	N	2	b	29.70	-0.03	49	48	+6	E	4	f	3	53	41	b	x	0.01	
	Pembroke (St. Ann's Hd.)	29.68	50	NNE	3	bc	29.62	-0.11	51	49	+5	NE	4	cp	3	52	45	bm, bc	10.0	0.01	
	Scilly (St. Mary's)...	29.63	50	ENE	4	ot	29.53	-0.19	51	51	+3	E	4	f	3	51	46	o, +	0.7	0.24	
	Jersey (St. Aubins)...	29.66	54	ESE	4	odm	29.61	-0.13	57	55	+2	ESE	2	otgm	3	58	53	otgm, e, odm	3.5	0.06	
	Portland Bill...	29.69	51	ESE	3	o	29.60	-0.14	52	52	+6	E	4	c	2	53	46	c, o	x	0.13	
	Dungeness...	29.76	53	SE	2	o	29.68	-0.08	57	55	+6	SSE	3	bc	2	57	51	c, o	7.8	0.13	
	Wick...	29.72	45	NE	4	o	29.97	+0.36	47	45	+2	E	3	o	4	48	43	-	x	0.06	
	Nairn...	29.72	45	E	2	o	29.92	+0.32	48	45	+2	E	1	o	1	48	43	d, o	0.0	0.18	
	Aberdeen...	29.67	46	S	2	+	29.97	+0.37	47	46	0	E	2	o	2	51	44	odp, ot, c	0.0	0.19	
	Leith...	29.69	48	WSW	3	o	29.87	+0.23	48	47	+4	E	3	c	x	50	42	op	x	0.07	
	North Shields...	29.73	48	SE	3	o	29.86	+0.19	47	46	0	E	3	o	3	58	42	c, op	x	-	
	Spurn Head...	29.76	49	SE	4	b	29.75	-0.01	48	47	+1	ENE	4	+	4	53	46	c, b, cm, +	x	0.11	
	Yarmouth...	29.76	54	ENE	3	bc	29.71	-0.04	53	52	+3	SSE	4	bc	4	55	49	c, bc	x	0.18	
	Clacton-on-Sea...	29.76	55	ESE	1	bc	29.70	-0.05	55	54	+3	ESE	4	bc	3	57	51	bc, ep, c	7.4	0.12	
	Nottingham...	29.73	55	SSE	1	b	29.73	-0.03	48	48	+5	ENE	3	+	x	58	42	c, b	6.8	0.14	
	Bath...	29.71	58	E	1	c	29.64	-0.12	53	52	+4	NE	3	o	x	59	49	-	10.2	0.13	
	Oxford...	29.73	53	NE	2	c	29.67	-0.10	52	51	+7	ENE	2	o	x	58	44	c, bc, ot	x	0.25	
	London (St. James's Park)	29.74	58	S	1	o	29.67	-0.08	56	55	+7	Z	0	ogm	x	58	49	ogm, c, op	0.4	0.14	
GERMANY, & C.	The. Scaw (Skagen)	30.01	51	Z	0	b	30.04	+0.11	50	48	+2	Z	0	bc	0	59	46	x	x	-	
	Fanö...	29.94	51	E	1	bc	29.97	+0.06	54	51	+5	E	2	bc	x	59	46	x	x	-	
	Cuxhaven...	29.89	59	E	2	o	29.94	+0.03	52	51	-1	E	1	f	x	61	48	x	x	-	
	The Helder...	29.86	55	Z	0	b	29.83	0.00	56	55	+3	E	1	+	1	59	52	x	x	0.04	
	Brussels...	x	x	x	x	x	29.77	-0.06	59	56	+5	SE	2	c	x	66	52	x	x	0.16	
	Berlin...	29.93	63	Z	0	b	29.96	-0.01	59	57	+7	Z	0	b	x	70	52	x	x	0.24	
	Frankfurt...	29.90	58	SW	1	bc	29.87	-0.08	60	55	+5	NE	1	b	x	68	54	x	x	-	
	Munich...	29.98	54	S	1	b	29.92	-0.07	56	53	0	SE	4	c	x	68	43	x	x	0.08	
FRANCE.	C. Gris Nez...	29.80	56	S	1	o	29.72	-0.05	59	56	+8	SSE	3	o	2	63	51	x	x	-	
	La Hève...	29.74	60	WSW	1	o	29.66	-0.14	57	55	+8	SE	4	c	3	66	49	x	x	-	
	Brest...	29.62	54	Z	0	+	29.53	-0.15	54	54	+1	SE	3	c	2	61	50	x	x	0.16	
	Lorient...	29.62	57	S	3	+	29.55	-0.16	57	55	+3	SE	2	c	2	64	54	x	x	0.16	
	Rochefort...	29.65	67	SSW	6	o	29.63	-0.18	59	56	+7	SE	4	o	x	71	52	c, o	x	0.55	
	Biarritz...	29.61	73	ESE	2	c	29.61	-0.19	64	59	-1	SE	1	c	0	77	57	c, l	x	-	
	Paris...	29.77	60	ESE	2	+	29.73	-0.13	57	53	+5	SSE	2	o	x	65	52	x	x	0.16	
	Belfort...	29.86	61	ENE	3	c	29.84	-0.10	57	53	+4	NE	5	o	x	63	50	x	x	0.04	
SPANISH PENIN.	Lyons...	29.91	63	S	3	o	29.83	-0.15	64	55	+9	SSW	3	c	x	70	55	x	x	-	
	Nice...	30.02	58	SW	2	c	29.97	-0.11	60	55	+7	Z	0	o	4	66	52	x	x	-	
	Perpignan...	29.86	60	SE	5	o	29.84	-0.12	57	57	-6	SE	1	o	x	72	55	x	x	0.04	
	Sanguinaire...	30.05	62	N	4	m	29.96	-0.12	64	59	+5	E	3	b	3	73	54	x	x	-	
SPANISH PENIN.	Corunna...	29.60	59	SSW	5	+	29.66	-0.07	59	55	-1	WNW	4	o	x	63	55	x	x	0.83	
	Lisbon...	30.08	59	NNE	5	b	30.01	0.00	59	55	-2	N	5	bc	x	64	55	x	x	0.04	
	Azores (P. Delgada)...	30.16	58	NNE	3	o	30.12	0.00	57	53	-1	NNW	4	c	2	64	55	x	x	-	



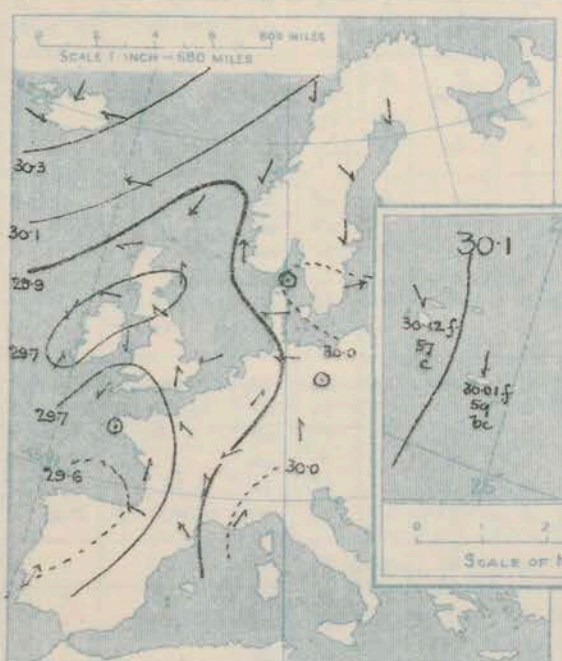
# SUPPLEMENTARY CHARTS OF BAROMETER AND WIND

FOR 8 A.M. AND 6 P.M. YESTERDAY

8 A.M. YESTERDAY.

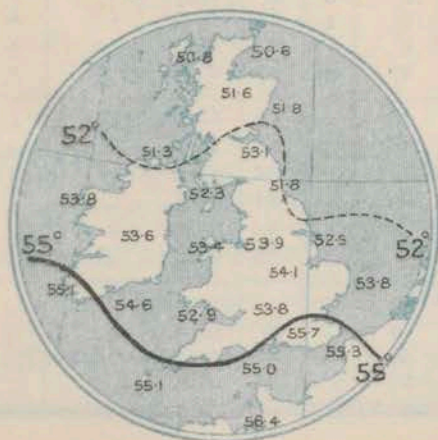


6 P.M. YESTERDAY



AVERAGES OF TEMPERATURE AT 8 A.M.  
FOR THE TWO MONTHLY PERIOD.  
MAY - JUNE.

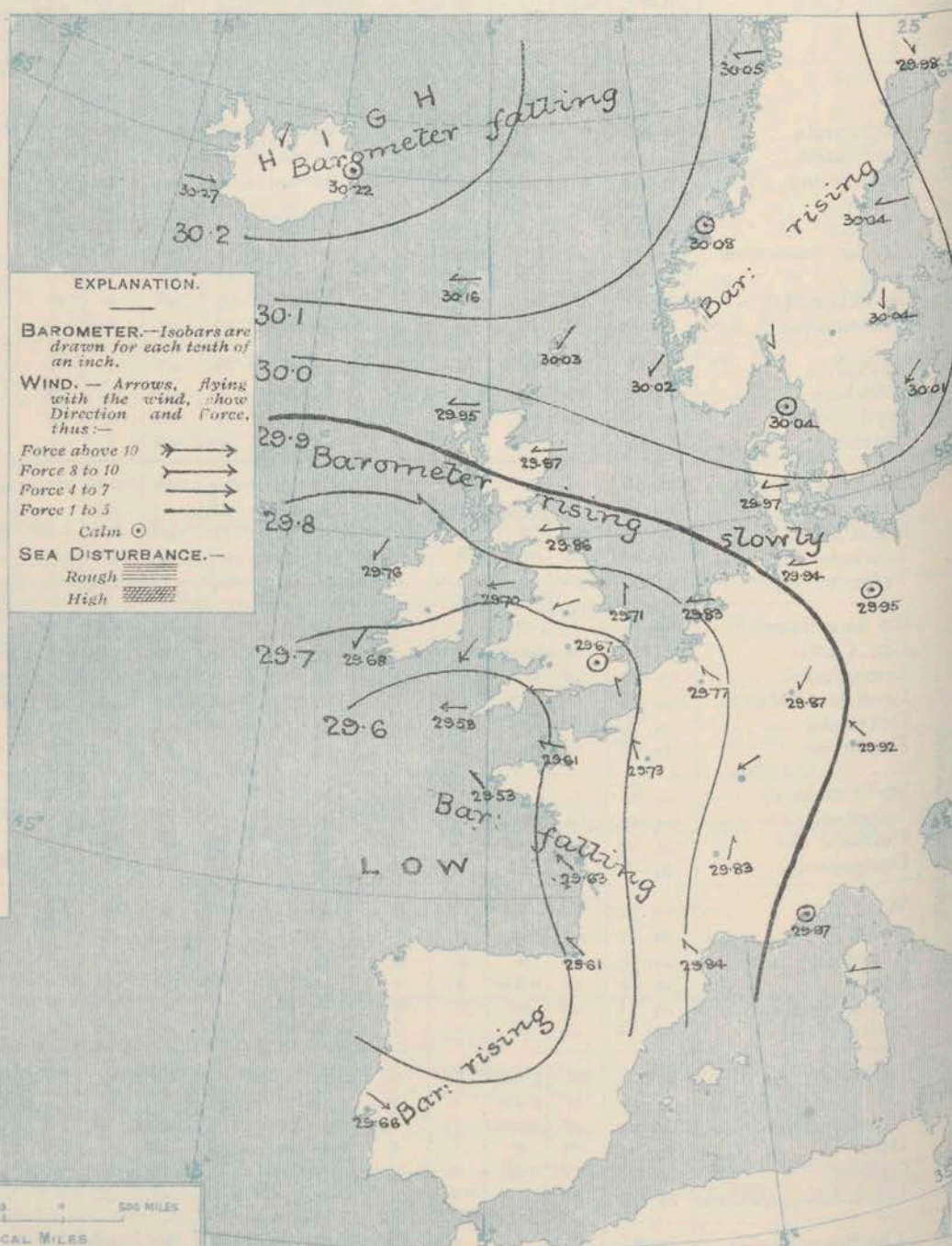
(Derived chiefly from Observations extending over  
the 35 years—1871-1905.)



Thursday,

WEATHER

1. BAROMETER, WIND AND SEA AT 8 A.M. TO-DAY.



NOTES ON THE GENERAL SITUATION AT 8 A.M.

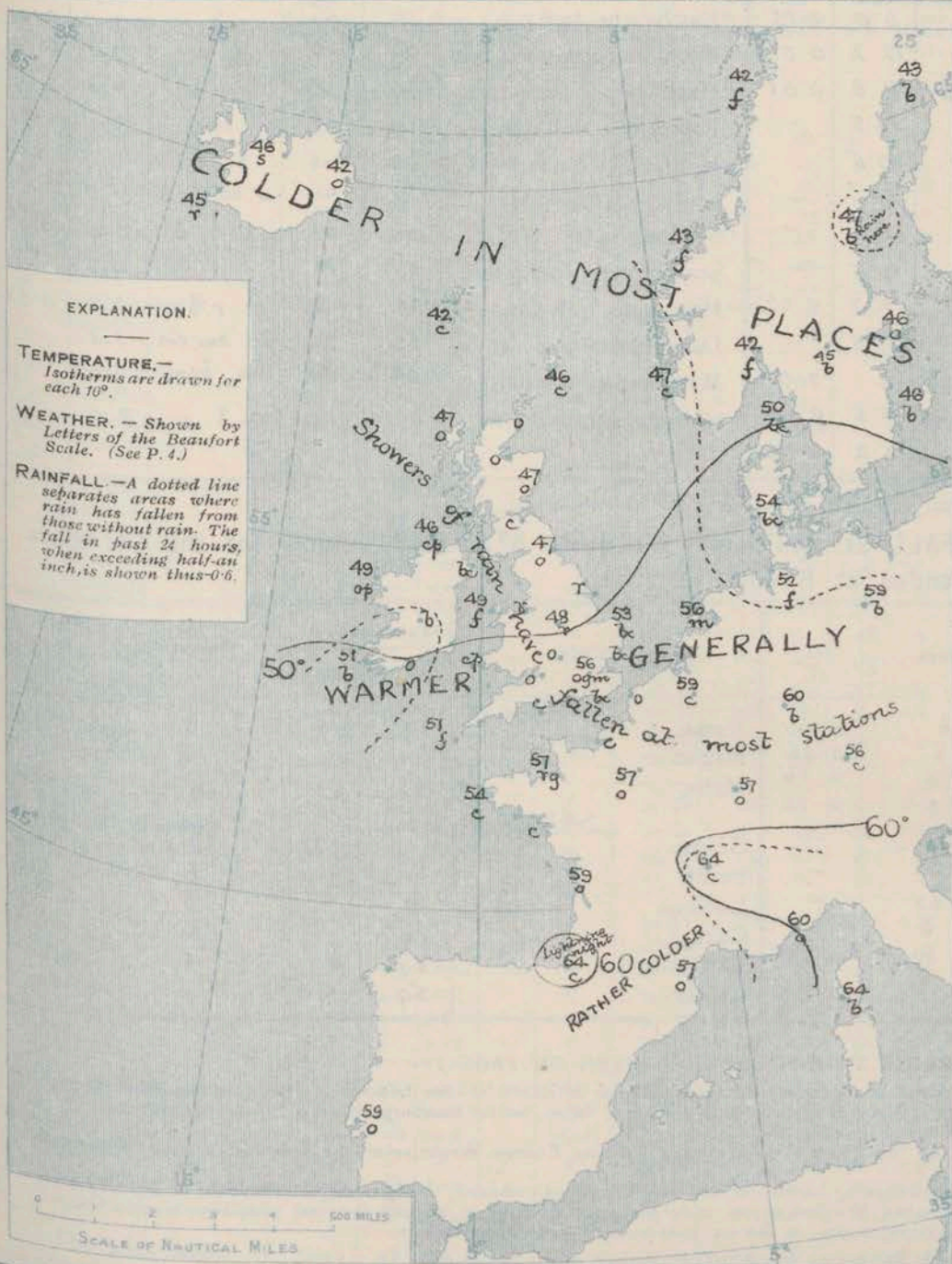
The depression which lay over Scotland yesterday morning has dispersed and the barometer is now lowest in a large, shallow depression over the Bay of Biscay and its neighbourhood. Pressure is still highest over Iceland, where, however, it is at present decreasing, and relatively high over Scandinavia and the Baltic. The wind is mainly E<sup>ly</sup> over the United Kingdom, but is S. E<sup>ly</sup> in the south-east and over France. In force it is light or moderate. Temperature has risen throughout nearly the whole of these Islands, France, and Germany; it is, however, still low for the time of year at most of our own stations, the readings being below 50° except in the south of Ireland and the southern and south-eastern counties of England. The weather is fine and bright over a considerable portion of Scandinavia and Germany, and in a few localities elsewhere, but generally the sky is overcast, with showers in the north of Ireland, and rain over a large part of England. Fog prevails at Holyhead and Sully, as well as at the mouth of the Elbe and over Christiania Fjord.



# CHARTS

23<sup>rd</sup> May, 1907.

## 2. TEMPERATURE AND WEATHER AT 8 A.M. TO-DAY.



### NOTES ON YESTERDAY'S WEATHER

The thermometer rose to a little above 60° on the coast of Kent, and to above 55° in many other parts of the Kingdom; in the north west and north, however, the maxima were again very low. During the night the temperature fell to 32° at Birr Castle. Rain was experienced in almost all parts of these Islands and in several Continental districts, the largest measurements being 0.8 ins. at Donaghadee and Disbon. The duration of bright sunshine was very large in Wales and Lancashire, and large at several places in the east and south-east. In Scotland the day appears to have been sunless.

### GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

The Easterly type of pressure distribution is likely to be maintained during the ensuing 24 hours, with a low temperature in the north, but with milder weather than of late in the south.

## FORECASTS

For the 24 hours commencing at NOON TO DAY.

For the positions of the DISTRICTS indicated by the numbers 0-11—see map at foot.

- 0 } E<sup>ly</sup> breezes, light or moderate; mostly cloudy or overcast, some rain in places; temperature continuing low.
- 1 }
- 2 }
- 3 } Light or moderate winds between S.E. and E.; generally cloudy or overcast, some rain; temperature not far below the normal.
- 4 }
- 5 }
- 6 } Same as Nos. 0 to 2.
- 7 }
- 8 } Same as Nos. 3 to 5.
- 9 } E<sup>ly</sup> and N.E<sup>ly</sup> breezes, moderate; changeable, some rain; rather cold.
- 10 }

### WESTERN CHANNEL AND BAY

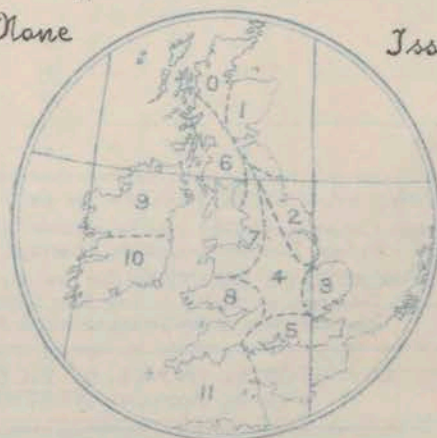
E<sup>ly</sup> and N.E<sup>ly</sup> winds, moderate; sea slight; dull, some rain, mist or fog locally.

### FORECAST DISTRICTS.

Those portions of the Coasts upon which the Warning Signals are at present flying are indicated by the Symbols = South Cone, or = North Cone.

None

Issued.





## TEMPERATURE, WEATHER, SUNSHINE, AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.
	Max.	Min.					Max.	Min.			
Strathpeffer, to 6 p.m. ...	48	44	*	Hrs 0.0	Ins 0.38	Eastbourne, to 6 p.m. ...	55	41	*	Hrs 7.7	Ins 0.04
Blackpool, to 9 p.m. ...	51	37	c. b	12.2	0.01	Bexhill-on-Sea, to 9 p.m. ...	56	50	b. c	7.3	0.02
Southport, to 9 p.m. ...	53	38	or. c. b	11.3	0.01	† Hastings ...	*	*	*	6.3	*
† Rhyl, to 6 p.m. ...	51	45	*	13.5	—	† Folkestone, to 6 p.m. ...	62	46	bc	8.6	—
Llandudno, to 9 p.m. ...				10.5	—	Margate, to 6 p.m. ...	63	45	b. o	10.9	—
Bettws-y-Coed, to 6 p.m. ...	59	30	b. bc	10.0	—	Lowestoft, to 6 p.m. ...	53	44	c. bc, o. c. b	6.0	—
Towyn, to 6 p.m. ...	55	34	b	12.0	—	† Skegness ...	51	41	+ c. b	6.0	0.02
Aberystwyth, to 6 p.m. ...	51	37	c. b	10.5	—	Scarborough, to 6 p.m. ...	55	36	*	9.5	—
Plymouth, to 9 p.m. ...	55	38	c. b. or	8.2	0.02	† Harrogate, to 6 p.m. ...	53	32	bc, r. b. c	7.4	0.02
Torquay, to 6 p.m. ...	53	44	*	7.0	—	Darwen, to 9 p.m. ...	52	32	bc, om. cm	3.3	—
† Bournemouth, to 6 p.m. ...	59	44		4.1	0.01	Manchester, to 9 p.m. ...	56	33	bc. bcm	7.4	—
† Worthing ...	55	44	o. c. b. c. o	5.5	0.03	Birmingham, to 9 p.m. ...	57	33	c. b. c	8.5	—
Brighton ...	56	38	*	5.2	0.08						

† At this Station the amount of Bright Sunshine is for the whole day.

## TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 8 a.m. yesterday.

STATIONS 22 <sup>nd</sup> May 1907.	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS. 22 <sup>nd</sup> May 1907.	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
Flushing ...	54	46	b. b	—	Rome ...	69	48	b. b	—
Aix-la-Chapelle ...	57	46	o. b	0.04	Naples ...	67	55	b. b	—
Copenhagen ...	50	45	bc. o	0.16	Malta ...	66	62	bc	—
Oxö (Christiansand) ...	50	41	c. c	0.12	Geneva ...	61	*	o	Measured 7 a.m.
St. Petersburg ...	72	48	c. b	—	Berne ...	61	*	b	0.04
Vienna ...	59	48	b. f	—	Lucerne ...	61	*	b	0.04
Buda Pesth ...	64	50	b. bc	—	Coire ...	64	*	bc	—
Hermanstadt ...	66	48	o. b	—	St. Gothard ...	34	*	f	0.59
Trieste ...	64	52	b. bc	0.08	Lugano ...	59	*	o	—
Florence ...	70	50	b. b	—					

## NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- (a) At the British and Irish Stations the readings of the barometer are not corrected for the difference in Gravity between the position of the Station and Latitude 45°. The approximate correction is:—For stations North of Malin Head and North Shields + '03 in., but for Sumburgh Head + '04 in.; for stations south of Malin Head and North Shields - '02 in., but for Scilly and Jersey + '01 in.
- (b) The Sunshine for London given in the table is recorded on the Tower of the Wesleyan Training College, Westminster; the Sunshine entered to Dungeness is recorded at Littlestone-on-Sea.
- (c) The information relating to Weather is indicated by the following letters—b. blue sky; bc. sky half clouded; c. sky three parts clouded; d. drizzling rain; e. wet air, without rain falling; f. fog; g. gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew; x. hoar frost; z. dust-haze, or smoke.
- \* AN ASTERISK is inserted in all places for which information is not usually received.

## WIRELESS TELEGRAMS FROM SHIPS OF H.M. NAVY

Received during the 24 hours ended at 9.30 a.m. to-day.

## TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET, FOR STATIONS IN THE UNITED KINGDOM, TO-DAY AND TO-MORROW.

Hour of Observation.	Position		Reading of Barometer.	Wind.		Weather.	TEMPERATURE.			Sea Disturbance.	23 <sup>rd</sup> 24 <sup>th</sup> May 1907.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
	Lat.	Long.		Dir.	Force.		Dry Bulb.	Wet Bulb.	Sea					
			Ins				°	°	°					
											Yarmouth ...	3.48	11.49	7.50
												3.47	11.50	7.52
											Greenwich ...	4.0	11.56	7.52
												3.59	11.57	7.54
											Wick ...	3.32	12.8	8.45
												3.30	12.9	8.47
											Valencia ...	4.39	12.37	8.36
												4.38	12.38	8.38

TERMS OF SUBSCRIPTION for the Daily Weather Report forwarded by Book Post, £1 per annum payable quarterly in advance.

Single Copies (price 1d.) may be obtained after 3 p.m. on the day of issue, at the Meteorological Office, and at the Bookstalls of the following terminus:—Victoria, Charing Cross, King's Cross, St. Pancras, Euston.

FORECASTS OF WEATHER for one day in advance are drawn up at 11 a.m., and between 7 and 8 p.m. The latest forecast can be had by Reply Telegram, on paying at any Post Office in the United Kingdom Sixpence in addition to the cost of the inquiry and reply Telegram. Information as to the Terms on which Forecasts can be sent daily, for a long or short period, may be obtained on application.

METEOROLOGICAL OFFICE, 63, VICTORIA STREET, S.W.  
(TELEGRAPHIC ADDRESS: WEATHER, LONDON.)

W. N. SHAW, (Director).



## DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

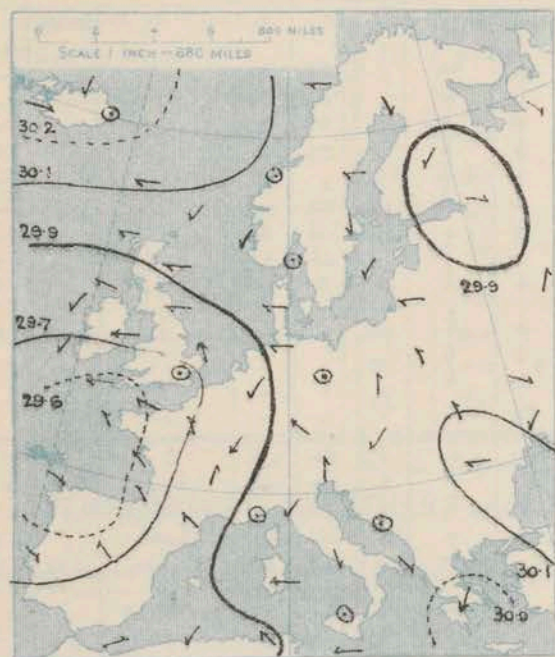
Friday,  
24th May, 1907

STATIONS.		YESTERDAY EVENING					THIS MORNING.										PAST 24 HOURS.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
		Barom.	Temp.	Wind.	Force	Weather.	Barometer.		Temperature.			Wind.		Force	Weather.	Sea	Temp.		Weather.	Sun.	Rainfall.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
							At 32° Fahr. and M.S.L.	Dry Bulb.	Dirac.	(0 to 12)	At 82° Fahr. and M.S.L.	Change since Yesterday.	Dry Bulb.				Wet Bulb.	Change since Yesterday.				Dirac.	(0 to 12).	Max.	Min.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												

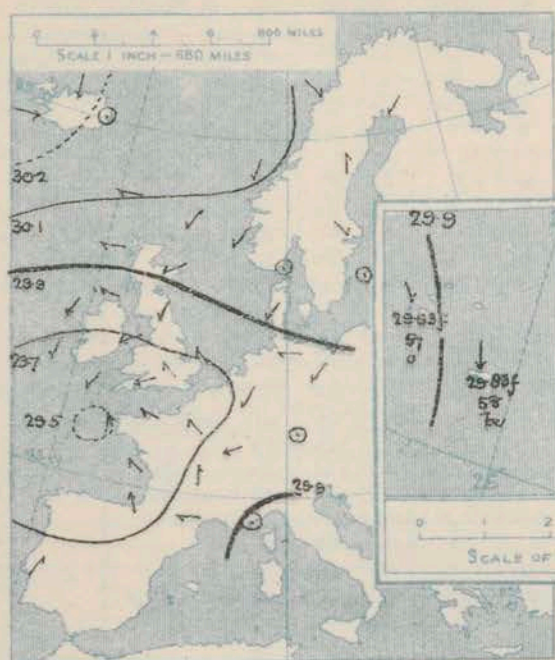


SUPPLEMENTARY CHARTS  
OF  
BAROMETER AND WIND  
FOR 8 A.M. AND 6 P.M. YESTERDAY

8 A.M. YESTERDAY.

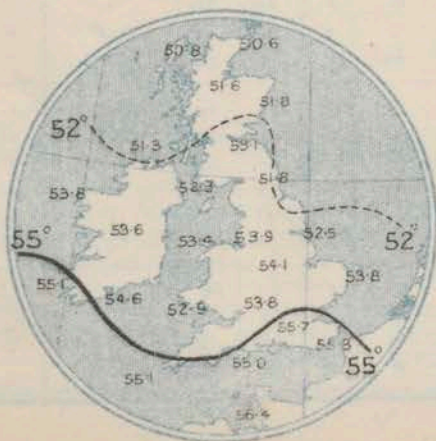


6 P.M. YESTERDAY.



AVERAGES OF TEMPERATURE AT 8 A.M.  
FOR THE TWO MONTHLY PERIOD.  
MAY - JUNE.

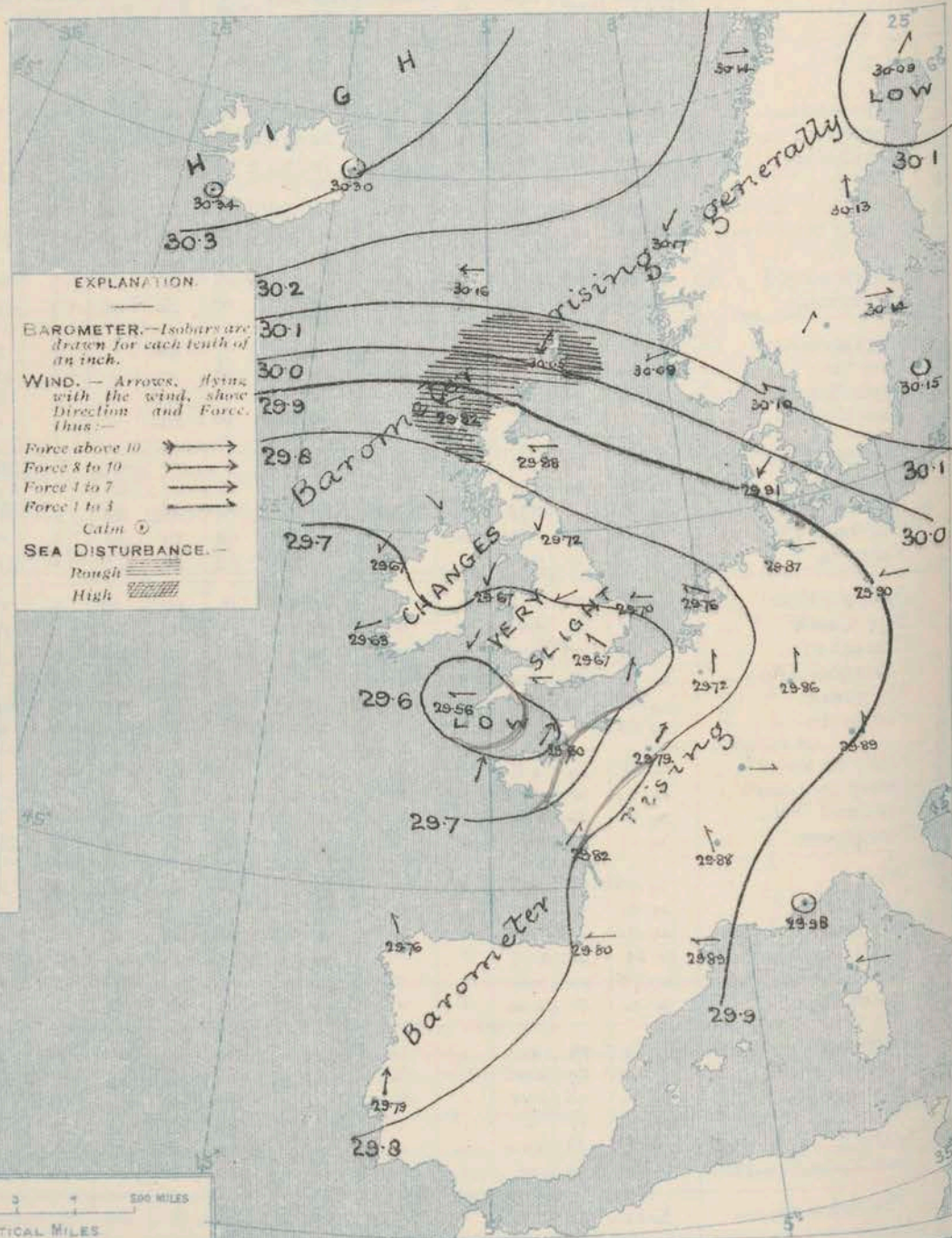
(Derived chiefly from Observations extending over  
the 35 years—1871-1905.)



Friday.

WEATHER

1. BAROMETER, WIND AND SEA AT 8 A.M. TO-DAY.



NOTES ON THE GENERAL SITUATION AT 8 A.M.

Since yesterday morning the barometer has risen over the north of our area and also over France and the Spanish Peninsula, while it has fallen in nearly all parts of these Islands, the Netherlands, and Germany. The readings continue highest in Iceland, and the lowest values are now found in a depression over the western part of the Channel and the south-west of England.

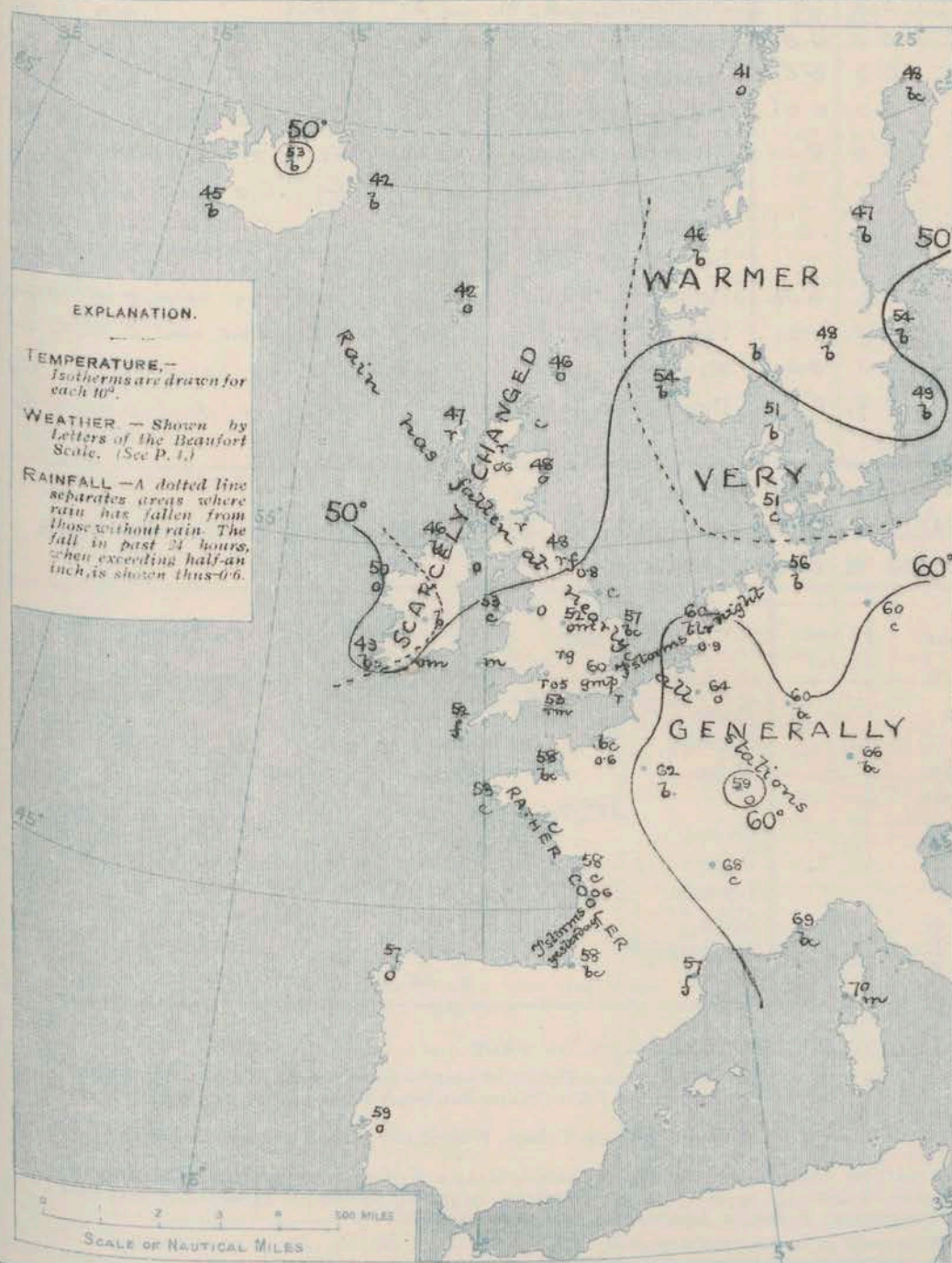
The general wind current over North-Western Europe is still between E. and N.E., but over France, to the southward of the baric minimum, a S.W. breeze has sprung up. Temperature has risen a little in most regions, but continues low for the time of year over Ireland, Scotland, and the north of England. In the latter districts the readings are nearly all below 50°. The sky is nearly cloudless over Scandinavia and Iceland and in a few scattered localities elsewhere; as a whole, however, much cloud prevails, with rain in many parts of Great Britain, a thunderstorm in the north of Holland and at Cape Gris Nez, and fog at the Shilly Isles and North Shields.



# CHARTS

24<sup>th</sup> May, 1907.

## 2. TEMPERATURE AND WEATHER AT 8 A.M. TO-DAY.



### NOTES ON YESTERDAY'S WEATHER

The thermometer rose to 68° in London and at Margate, but failed to exceed 50° at most stations in the north. Rain fell in nearly all parts of these Islands and in many parts of Germany, the Low Countries, and France; the heaviest amounts measured this morning are 0.72 inch at Fulbeck, 0.83 inch at North Shields, 0.87 inch at the Helles, and 1.77 inch at Frankfurt. Thunderstorms occurred at Biarritz, in the south-east of England, and also at Cuxhaven. Bright sunshine was slight except in the south-east of England, the Hebrides, the north-east of Scotland, and over Ireland.

### GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

The depression in the south-west appears likely to move northwards or north-westwards and will probably become less deep. Pressure will, however, remain highest over Scandinavia and the Icelandic region during the ensuing 24 hours so that the general direction of the wind over our Islands will continue Easterly.

## FORECASTS

For the 24 hours commencing at NOON TO DAY.

For the positions of the DISTRICTS indicated by the numbers 0-11—see map at foot.

- 0 } Ely winds, light or moderate; cloudy
- 1 } or dull, rain at times; low temperature.
- 2 } Thunder locally.
- 3 } S.E. and E. winds, light or moderate;
- 4 } cloudy or overcast, some showers, thunder
- 5 } locally; temperature about normal,
- 6 } air clear.
- 7 } Same as Nos. 0 to 2.
- 8 } Wind shifting to S. or S.E.; weather
- 9 } improving somewhat, thunderstorms locally
- 10 } to-day. Temperature about normal.
- 11 } Light variable or E. breezes; changeable,
- 12 } some rain, thunder locally; rather cool.

### II WESTERN CHANNEL AND BAY

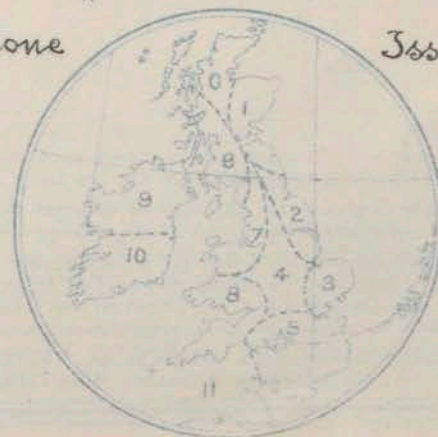
Sly and S.W. winds, moderate or fresh; some showers, fog or mist locally; sea slight or moderate.

### FORECAST DISTRICTS.

Those portions of the Coasts upon which the Warning Signals are at present flying are indicated by the Symbols  $\nabla$  = South Cone, or  $\blacktriangle$  = North Cone.

None

Issued.





## DAILY WEATHER REPORT.

24<sup>th</sup> May, 1907

## TEMPERATURE, WEATHER, SUNSHINE, AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.
	Max.	Min.					Max.	Min.			
Strathpeffer, to 6 p.m. ...	53	45	x	5.7	—	Eastbourne, to 6 p.m. ...	59	50	*	4.4	0.09
Blackpool, to 9 p.m. ...	50	37	o. r. o	0.0	0.09	Bexhill-on-Sea, to 9 p.m. ...	61	53	ltr. c	6.0	0.04
Southport, to 9 p.m. ...	51	41	o. r. o	0.0	0.04	+ Hastings ...	*	*	*	6.5	*
+ Rhyl, to 6 p.m. ...	51	41	*	0.0	0.06	+ Folkestone, to 6 p.m. ...	66	52	c. bc. b. c. o	6.2	0.20
Llandudno, to 9 p.m. ...	50	39	o p	0.0	0.01	Margate, to 6 p.m. ...	68	52	r. o. b. o	5.2	0.02
Bettws-y-Coed, to 6 p.m. ...	*	*	*	*	*	+ Lowestoft, to 6 p.m. ...	57	49	c. o. c. r. c	4.8	0.11
Towyn, to 6 p.m. ...	57	45	o. c. o	0.8	—	+ Skegness ...	54	48	c. r. c	0.1	0.32
Aberystwyth, to 6 p.m. ...	60	45	o. c	2.0	—	Scarborough, to 6 p.m. ...	49	44	*	0.0	0.10
Plymouth, to 9 p.m. ...	64	50	bc. b	6.9	0.14	+ Harrogate, to 6 p.m. ...	48	38	or. r	0.0	0.50
Torquay, to 6 p.m. ...	59	49	*	0.0	0.21	Darwen, to 9 p.m. ...	47	39	omr. om	0.0	0.01
Bournemouth, to 6 p.m. ...	61	46	*	2.0	0.30	Manchester, to 9 p.m. ...	53	32	or. bc. or	1.1	0.09
+ Worthing ...	59	50	r. o. c. o. r	2.9	0.14	Birmingham, to 9 p.m. ...	51	48	r. d	0.0	0.30
+ Brighton ...	61	51	*	2.1	0.11						

+ At this Station the amount of Bright Sunshine is for the whole day.

## TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 8 a.m. yesterday.

STATIONS 23 <sup>rd</sup> May, 1907.	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS 23 <sup>rd</sup> May, 1907.	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
Flushing ...	61	54	b. o	—	Rome ...	not recd.	not recd.		
Aix-la-Chapelle ...	not recd.	not recd.			Naples ...	73	59	b. b	—
Copenhagen ...	55	45	c. bc	—	Malta ...	66	61	b	—
Oxö (Christiansand) ...	50	41	b. o	—					
St. Petersburg ...	70	46	o. o	—	Geneva ...	61	*	b	Measured 7 a.m.
Vienna ...	64	50	b. b	—	Berne ...	59	*	bc	—
Buda Pesth ...	72	54	b. o	—	Lucerne ...	64	*	bc	—
Hermanstadt ...	68	45	b. c	—	Coire ...	66	*	bc	—
Trieste ...	64	52	b. b	—	St. Gothard ...	36	*	f	0.43
Florence ...	72	52	c. b	—	Lugano ...	55	*	o	—

## NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- (a) At the British and Irish Stations the readings of the barometer are not corrected for the difference in Gravity between the position of the Station and Latitude 45°. The approximate correction is:—For stations North of Malin Head and North Shields + '03 in., but for Sumburgh Head + '04 in.; for stations south of Malin Head and North Shields + '02 in., but for Scilly and Jersey + '01 in.
- (b) The Sunshine for London given in the table is recorded on the Tower of the Wesleyan Training College, Westminster; the Sunshine entered to Dungeness is recorded at Littlestone-on-Sea.
- (c) The information relating to Weather is indicated by the following letters—b. blue sky; bc. sky half clouded; c. sky three parts clouded; d. drizzling rain; e. wet air, without rain falling; f. fog; g. gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew; x. hoar frost; z. dust-haze, or smoke.
- \* AN ASTERISK is inserted in all places for which information is not usually received.

## WIRELESS TELEGRAMS FROM SHIPS OF H.M. NAVY

Received during the 24 hours ended at 9.30 a.m. to-day.

## TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET, FOR STATIONS IN THE UNITED KINGDOM, TO-DAY AND TO-MORROW.

Hour of Observation.	Position		Reading of Barometer.	Wind.		Weather.	TEMPERATURE.			Sea Disturbance.	24 <sup>th</sup> 25 <sup>th</sup> May 1907.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
	Lat.	Long.		Dir.	Force.		Dry Bulb.	Wet Bulb.	Sea					
			Ins											
											Yarmouth ...	3.47	11.50	7.52
												3.46	11.50	7.54
											Greenwich ...	3.59	11.57	7.54
												3.58	11.57	7.56
											Wick ...	3.30	12.9	8.47
												3.29	12.9	8.49
											Valencia ...	4.38	12.38	8.38
												4.37	12.38	8.39

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METEOROLOGICAL OFFICE, 63, VICTORIA STREET, S.W.  
(TELEGRAPHIC ADDRESS: WEATHER, LONDON.)

W. N. SHAW, (Director).



# DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Saturday, 25th May, 1907

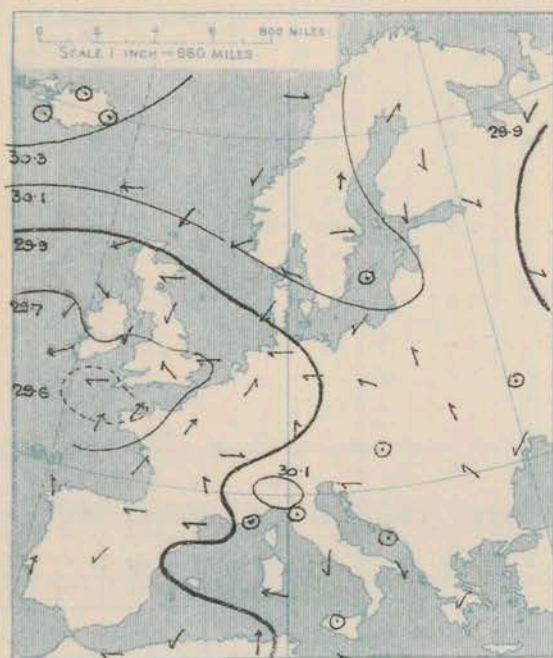
STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.						
		Barom.	Temp.	Wind.	Force	Weather.	Barometer.	Temperature.			Wind.	Force	Weather.	Sea	Temp.		Weather.	Sun.	Rainfall.				
								At 32° Fahr. and M.S.L.	Dry Bulb.	Direc.					Change since Yesterday.	Dry Bulb.				Wet Bulb.	Change since Yesterday.	Max.	Min.
SWEDEN & NORWAY.		Ins.	°				Ins.	Ins.	°	°	°				°	°		Hours.	Ins.				
Haparanda...		30.05	39	SW	2	c	29.99	-10	47	42	-1	N	2	c	x	52	32	x	x	-			
Hernösand...		30.08	49	2	0	bc	30.10	-03	48	39	+1	N	4	b	x	54	41	x	x	-			
Stockholm...		30.14	51	2	0	b	30.12	-02	54	45	0	N	4	bc	x	63	39	x	x	-			
Wisby...		30.18	46	2	0	b	30.18	+03	54	46	+5	SW	4	b	x	54	37	x	x	-			
Karlstad...		30.14	53	2	0	b	30.14	-02	54	48	+6	Z	0	b	x	x	x	x	-				
Färder (X'ania Fjord)		30.11	57	WSW	2	b	30.13	-01	54	50	+5	W	1	b	1	59	49	x	x	-			
Bodö...		30.16	43	W	1	c	30.11	-03	42	40	+1	N	2	c	2	43	37	x	x	-			
Christiansund...		30.24	46	ENE	1	bc	30.22	+05	46	41	0	Z	0	c	1	48	39	x	x	-			
Skudeanaes...		30.15	58	N	4	b	30.22	+13	54	48	0	Z	0	b	0	64	46	b	x	-			
ICELAND & FAEROE.																							
Reykjavik...		30.34	48	W	1	o	30.33	-01	46	x	+1	WNW	2	r	x	x	x	x	x	-			
Blönduós...		30.28	49	SW	2	o	30.28	-03	46	x	-1	SW	1	r	x	x	x	x	x	-			
Seydisfjord...		30.22	56	2	0	m	30.22	-08	45	x	+3	E	3	o	x	x	x	x	x	-			
Thorshavn...		30.28	54	E	3	b	30.30	+14	47	x	+5	Z	0	m	x	x	x	x	x	-			
BRITISH ISLANDS.		Sumburgh Head	30.15	47	NE	4	b	30.22	+17	45	45	-1	NE	1	c	2	49	42	c, b	x	-		
		Stornoway...	29.99	50	E	3	b	30.10	+28	55	50	+8	E	3	b	3	52	44	c, b	3.6	0.17		
		Malin Head...	29.85	52	ENE	2	b	30.01	+29	51	51	+5	SE	4	ogm	3	52	44	b, bc, rm	x	0.07		
		Blacksod Pt. ...	29.79	54	NE	4	c	30.01	+34	56	53	+6	SSE	2	bc	2	56	50	bc, bcp	x	0.08		
		Valencia...	29.64	53	Z	0	am	29.96	+33	57	53	+8	E	2	bc	3	58	48	bm, am	1.9	0.16		
		Roche's Point...	29.76	52	SSW	3	df	30.02	+37	55	52	+5	E	2	b	3	55	49	ogm, df, c, b	x	0.01		
		Birr Castle...	29.76	57	Z	0	r	30.04	+32	54	52	+7	S	1	c	x	60	44	bc, r	6.2	0.04		
		Donaghadee...	29.83	51	NNW	3	c	30.05	+32	49	49	+3	SE	2	o	1	53	46	bc, cg, df	x	0.20		
		Liverpool Obsy...	29.82	58	ESE	1	r	30.06	+36	52	51	-1	NW	1	o	1	67	50	t2p	x	0.17		
		Holyhead...	29.79	56	SE	1	r, tgm	30.04	+37	51	50	-2	SW	3	o	2	63	48	r, tgm	x	0.16		
		Pembroke (St. Ann's Hd.)	29.83	51	SW	3	c	30.02	+41	50	50	-5	ENE	2	bc, m	3	56	44	ogm, od, cf	0.2	0.01		
		Scilly (St. Mary's)	29.83	53	S	2	c	29.95	+39	52	49	0	E	3	c	2	58	48	c	4.5	-		
		Jersey (St. Aubins)	29.90	62	NNW	3	bc	29.93	+33	58	55	0	ENE	4	o	3	65	50	b, cg, ogm	7.3	-		
		Portland Bill...	29.88	52	SW	3	c	29.99	+36	53	51	0	NE	4	bcw	3	54	47	c	x	0.11		
		Dungeness...	29.90	57	SW	3	b	30.03	+35	54	53	0	NE	2	r	1	60	47	bc, b	6.5	0.03		
		Wick...	30.06	49	E	2	bc	30.18	+27	51	48	+1	E	1	b	2	53	44	-	x	-		
		Nairn...	30.01	50	ENE	1	o	30.15	+33	50	48	+2	E	1	o	1	53	46	r, d, rg	0.0	0.29		
		Aberdeen...	30.04	48	NE	2	o	30.17	+29	50	48	+2	NE	1	o	2	50	47	or, od, or	0.0	0.09		
		Leith...	29.95	47	ENE	2	dm	30.11	+35	48	47	0	ENE	3	o	x	49	46	dm	x	0.07		
		North Shields...	29.91	50	NE	2	f	30.07	+35	47	47	-1	NNE	2	df	3	52	44	f	x	0.01		
		Spurn Head...	29.86	51	E	2	o	30.03	+31	50	50	-4	NNE	1	f	3	61	48	bc, cp, bcm	x	0.05		
		Yarmouth...	29.85	60	SSW	3	bc	30.03	+33	60	56	+3	Z	0	bcm	2	66	51	t2r, bc	x	0.34		
		Clacton-on-Sea...	29.89	60	SW	3	b	30.05	+36	57	54	+1	SSW	1	bc	0	63	47	c, bc, bwm	6.0	-		
		Nottingham...	29.83	61	ENE	1	op	30.03	+33	56	55	+4	NE	1	ogm	x	64	50	atp, op	0.6	0.07		
		Bath...	29.87	57	S	2	c	30.05	+37	51	49	-4	NE	1	c	x	61	38	-	0.3	0.10		
		Oxford...	29.93	57	SW	1	o	30.06	+36	56	53	+1	SSW	1	bcm	x	65	43	org, bc, c, bcf	2	0.01		
		London (St. James's Park)	29.88	62	SW	4	b	30.04	+37	56	52	-4	Z	0	bcm	x	65	45	or, c, bc, b, w	6.5	0.06		
		GERMANY, &c.		The Scaw (Skagen)	30.18	55	Z	0	b	30.19	+09	52	48	+1	Z	0	b	0	61	50	x	x	-
Fanö...	30.06			51	ENE	6	c	30.14	+23	52	48	+1	NE	4	c	x	55	46	x	x	-		
Cuxhaven...	29.96			60	W	2	t2r	30.11	+24	54	53	-2	SE	2	o	x	68	54	x	x	0.32		
The Helder...	29.94			55	WSW	1	bc	30.08	+32	58	55	-2	SW	1	b	1	68	50	x	x	0.20		
Brussels...	x			x	x	x	x	30.05	+33	64	60	0	ESE	1	b	x	72	52	x	x	0.16		
Berlin...	29.94			65	SE	1	o	30.06	+16	58	57	-2	NE	2	o	x	73	57	x	x	0.20		
Frankfurt...	29.98			64	W	1	bc	30.05	+19	66	60	+6	ENE	1	b	x	77	55	x	x	-		
Munich...	30.03	64	Z	0	c	30.05	+16	66	62	0	S	1	c	x	77	55	x	x	-				
FRANCE.		C. Gris Nez...	29.95	59	SW	1	b	30.06	+31	56	52	-2	ENE	1	o	1	68	52	x	x	0.32		
		La Hève...	29.94	60	N	2	bc	30.01	+29	57	55	-1	NE	3	c	3	66	52	x	x	0.04		
		Brest...	29.88	60	SSE	4	c	29.87	+21	56	53	+3	NE	4	o	2	64	50	x	x	-		
		Lorient...	29.85	?	NNE	?	?	29.86	+19	56	55	+2	SE	2	r	2	64	54	x	x	0.08		
		Rochefort...	29.86	68	Z	0	o	29.86	+04	61	60	+3	SE	3	o	x	77	57	c, o	x	0.04		
		Biarritz...	29.79	70	ENE	3	bc	29.87	+07	63	59	+5	Z	0	t2r	0	73	57	x	x	0.20		
		Paris...	29.97	69	SSW	1	b	29.97	+18	64	59	+2	ENE	2	bc	x	73	57	x	x	-		
Belfort...	29.94	69	Z	0	o	30.00	+11	62	58	+3	E	6	m	x	72	55	x	x	0.04				
Lyons...	29.96	66	E	1	o	29.97	+09	64	59	-4	N	1	bc	x	74	57	x	x	0.04				
Nice...	29.97	67	Z	0	c	30.01	+03	70	59	+1	Z	0	bc	1	79	61	x	x	-				
Perpignan...	29.92	63	ENE	1	o	29.96	+07	60	57	+3	N	1	o	x	69	52	x	x	-				
Sanguinaire...	29.97	70	N	3	o	30.00	+03	67	64	-3	Z	0	bc	3	75	59	x	x	-				
SPANISH PENIN.		Corunna...																					
		Lisbon...	29.85	59	SSW	4	r	29.91	+12	59	58	0	SSW	3	o	x	63	55	x	x	0.24		
		Azores (P. Delgada)...																					
(Horta)	29.86	57	NW	2	o	29.80	-13	57	52	0	Z	0	o	1	64	55	x	x	-				



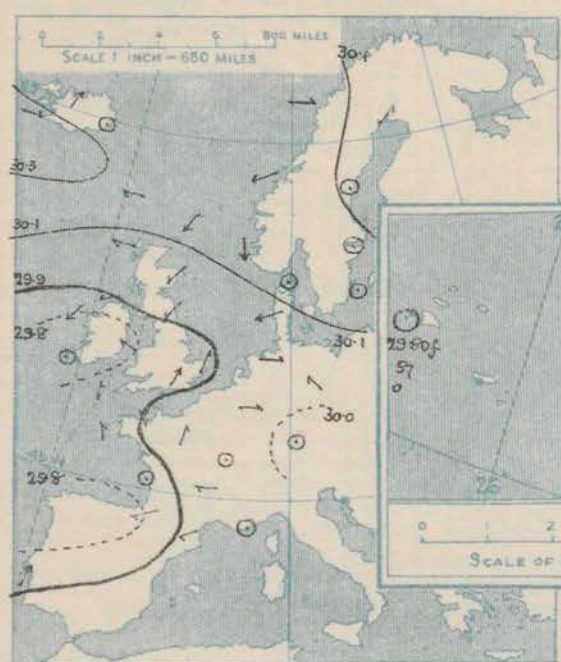
# SUPPLEMENTARY CHARTS OF BAROMETER AND WIND

FOR 8 A.M. AND 6 P.M. YESTERDAY

8 A.M. YESTERDAY.

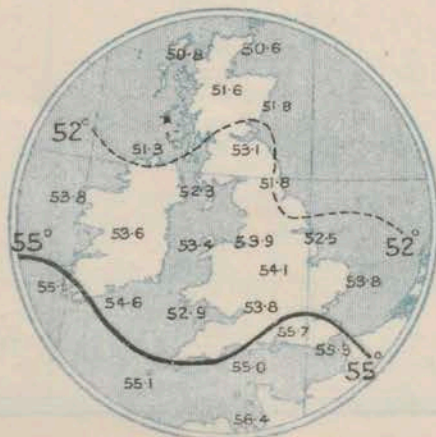


6 P.M. YESTERDAY.



## AVERAGES OF TEMPERATURE AT 8 A.M. FOR THE TWO MONTHLY PERIOD. MAY - JUNE.

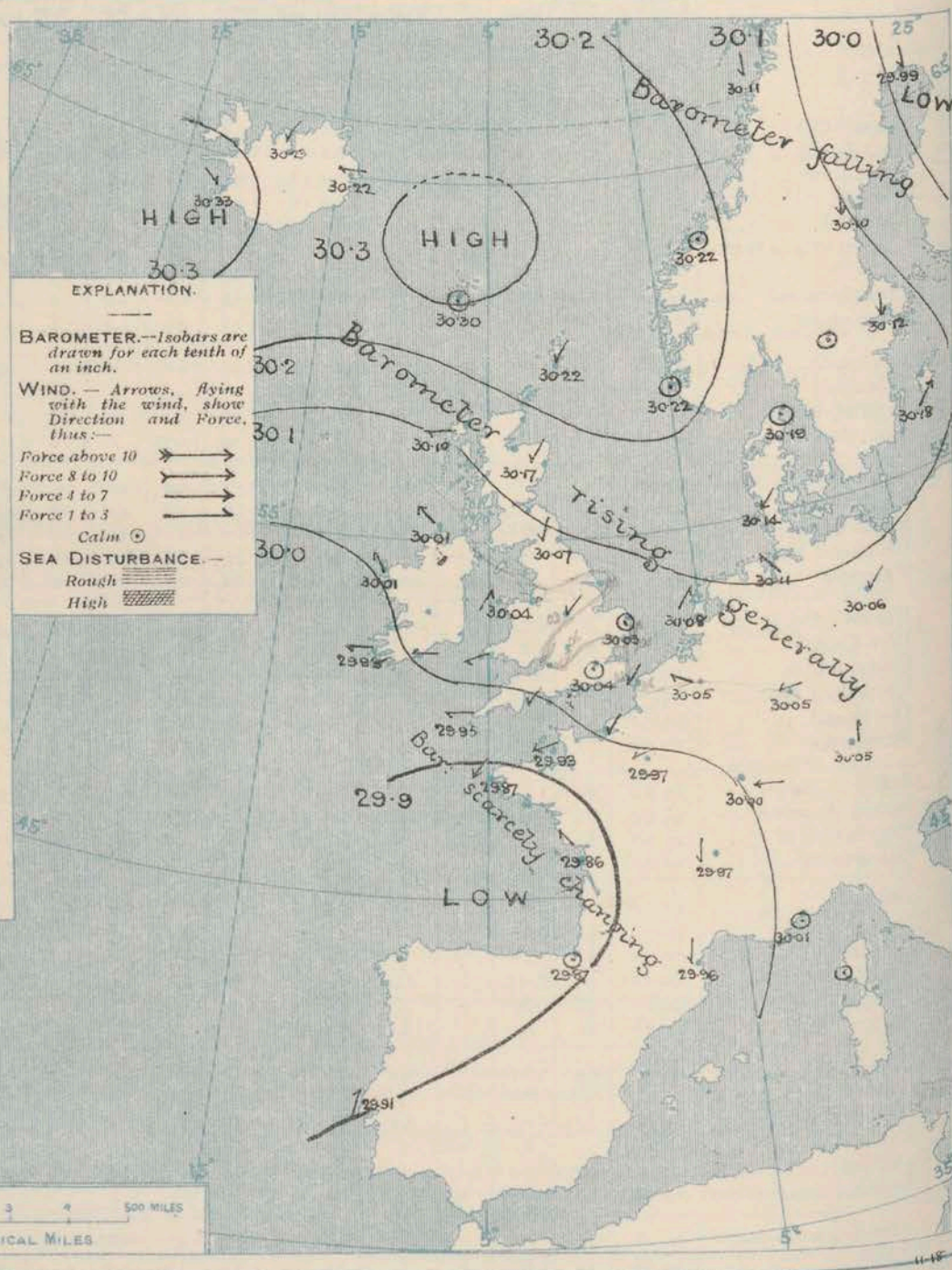
(Derived chiefly from Observations extending over the 35 years—1871-1905.)



Saturday.

# WEATHER

## 1. BAROMETER, WIND AND SEA AT 8 A.M. TO-DAY.



## NOTES ON THE GENERAL SITUATION AT 8 A.M.

Since yesterday morning the Icelandic high pressure system has moved further to the eastward, while the depression which lay over the western half of the Channel has moved away westnorthwestwards to the Atlantic. In the meantime another shallow disturbance has appeared over the Bay of Biscay and its neighbourhood.

Under these circumstances the wind, which became S.W. over the south and southeast of England yesterday, has again shifted to some point between E. and N.E. over nearly the whole of our Islands. It is, however, very light in force, and at some stations both in the southeast and northwest it is variable in direction.

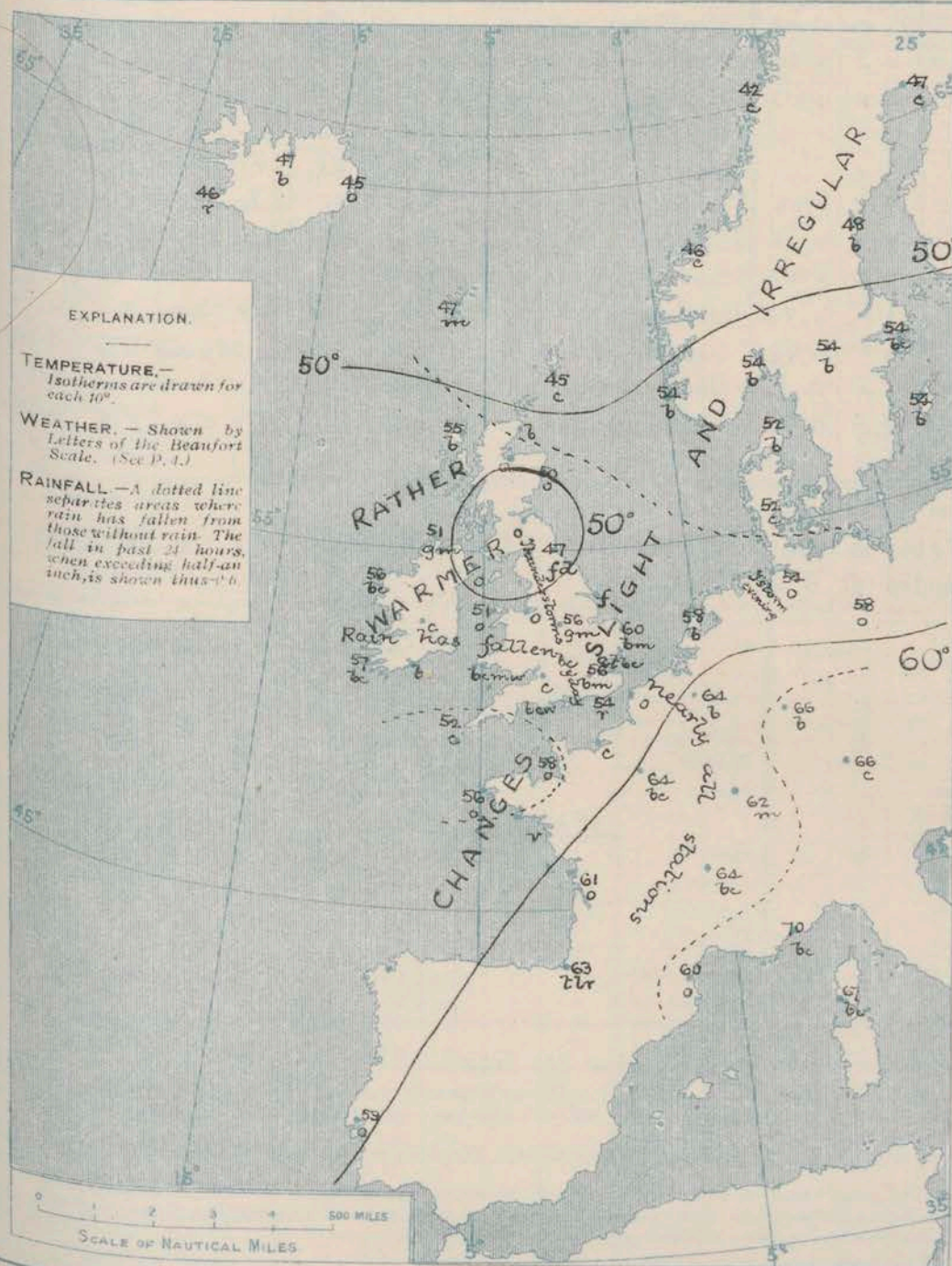
Temperature has risen in Ireland and Scotland, changed little and rather irregularly over our area generally. Over the United Kingdom it now differs but little from the normal except on the northeast coasts of England and Ireland where it is below it. The sky is nearly cloudless over Scandinavia, the Low Countries, and at several of our own stations. Over a large part of this country, however, the weather is cloudy or overcast, with fog on the northeast coast of England, and with rain at Dringness, along the west coast of France there is much cloud, with rain at Lorient, and a thunderstorm at Biarritz.



# CHARTS

25<sup>th</sup> May, 1906.

## 2. TEMPERATURE AND WEATHER AT 8 A.M. TO-DAY.



### NOTES ON YESTERDAY'S WEATHER.

The thermometer rose to nearly 80° in some parts of France and Germany, and to nearly 70° in the southeast and northwest of England; at Leith, however, the highest temperature was only 49°. Thunderstorms were experienced in many parts of Great Britain, but the largest amount of rain measured at 8 a.m. was 0.34 in. at Yarmouth. Bright sunshine was more prevalent in the east and southeast of England than elsewhere; over the greater part of Scotland the day was sunless.

### GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

The Easterly type of pressure distribution is likely to be maintained for the present. The shallow depression over the Bay of Biscay region appears to possess little energy and will not have much effect on the weather over our Islands.

## FORECASTS

For the 24 hours commencing at NOON TO DAY.

For the positions of the DISTRICTS indicated by the numbers 0-11—see map at foot.

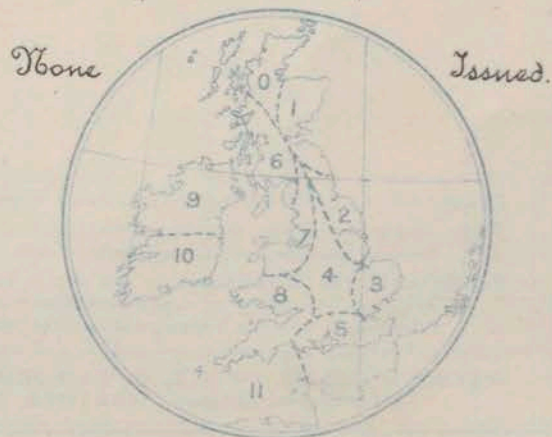
- 0 } Light E. or N.E. winds; fair as
- 1 } a whole, local fog or mist on
- 2 } coast; moderate or rather low
- 3 } temperature.
- 4 } Light winds from some point between
- 5 } N.E. and E.; generally fair, with
- 6 } a temperature about normal.
- 7 } E. or S.E. winds, light; fair, mild.
- 8 } Light Variable to E. winds; unsettled,
- 9 } with local thundershowers; then fair.
- 10 } E. and N.E. winds, light or moderate;
- 11 } mostly fair, some showers; cool.
- 12 } Same as No. 6.

### II WESTERN CHANNEL AND BAY

Moderate N.E. and E. winds, with slight sea; cloudy or dull, some rain; cool.

### FORECAST DISTRICTS.

Those portions of the Coasts upon which the Warning Signals are at present flying are indicated by the Symbols  $\uparrow$  = South Cone, or  $\downarrow$  = North Cone.





STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.
	Max.	Min.					Max.	Min.			
Strathpeffer, to 6 p.m. ...	50	45	*	Hrs 0.0	Ins 0.48	Eastbourne, to 6 p.m. ...	61	52	*	Hrs 6.0	Ins 0.39
Blackpool, to 9 p.m. ...	66	49	c. o. b. l. r. o	4.3	0.09	Bexhill-on-Sea, to 9 p.m.	62	53	p. b. c	6.2	0.37
Southport, to 9 p.m. ...	67	48	c. b. p. o. u	3.0	0.02	† Hastings ... ..	*	*	*	6.9	
† Rhyl, to 6 p.m. ...	67	51	*	6.0	0.02	† Folkestone, to 6 p.m. ...	65	54	o. r. o. b. c. b	6.7	0.10
Llandudno, to 9 p.m. ...				2.0		† Margate, to 6 p.m. ...	67	53	r. o. b	5.9	0.08
Bettws-y-Coed, to 6 p.m.	69	47	b. c. c. o	2.8	0.06	† Lowestoft, to 6 p.m. ...	68	51	c. b. c. o. b. l. r. b	8.0	0.33
Towyn, to 6 p.m. ...	65	52	r. c. r. o	2.3	0.15	† Skegness ... ..	60	53	b. r. p. c	6.0	0.04
Aberystwyth, to 6 p.m. ...	64	52	o. c. r	0.0	0.02	Scarborough, to 6 p.m. ...	58	45		5.2	0.29
Plymouth, to 9 p.m. ...	57	50	o. r. f. b. c	3.6	0.24	† Harrogate, to 6 p.m. ...	66	42	b. c. v. b. l. r. m	2.6	0.68
Torquay, to 6 p.m. ...	59	43	*	4.6	0.38	Darwen, to 9 p.m. ...	65	45	b. c. o. b. p. o. m. g	0.4	0.05
† Bournemouth, to 6 p.m. ...	59	51		2.5	0.30	Manchester, to 9 p.m. ...	69	49	r. c. b. o	2.3	0.01
† Worthing <sup>2</sup> ... ..	59	53	r. o. c. b	6.8	0.18	Birmingham, to 9 p.m. ...	65	47	o. r. c. o	1.8	0.10
† Brighton ... ..	60	51	*	6.4	0.15						

TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 8 a.m. yesterday.

STATIONS		TEMPERATURE F.		WEATHER.	RAIN. — Ins.	STATIONS.		TEMPERATURE F.		WEATHER.	RAIN. — Ins.
24 <sup>th</sup> May 1907.		Max.	Min.			24 <sup>th</sup> May, 1907		Max.	Min.		
Flushing	70	58	c. m	—	Rome	79	55	c. bc	—		
Aix-la-Chapelle	77	59	o. c	—	Naples	76	64	b. b	—		
Copenhagen	61	50	c. bc	—	Malta	69	61	b	—		
Oxö (Christiansand)	52	45	b. b	—							
St. Petersburg	48	43	o. b	—	Geneva	64	1 p.m.	1 p.m.	Measured 7 a.m.		
Vienna	68	48	o. bc	—	Berne	64	*	o	—		
Buda Pesth	70	54	b. bc	—	Lucerne	70	*	o	—		
Hermanstadt	75	50	o. b	—	Coire	72	*	o	—		
Trieste	64	55	bc. b	—	St. Gothard	37	*	m	0. 24		
Florence	82	56	b. b	—	Lugano	61	x	r	—		

(a) At the British and Irish Stations the readings of the barometer are not corrected for the difference in Gravity between the position of the Station and Latitude 45°. The approximate correction is:—For stations North of Malin Head and North Shields + '03 in., but for Sumburgh Head + '04 in.; for stations south of Malin Head and North Shields + '02 in., but for Scilly and Jersey + '01 in.

(b) The Sunshine for London given in the table is recorded on the Tower of the Wesleyan Training College, Westminster; the Sunshine entered to Dungeness is recorded at Littlestone-on-Sea.

(c) The information relating to Weather is indicated by the following letters—b. blue sky; bc. sky half clouded; c. sky three parts clouded; d. drizzling rain; e. wet air, without rain falling; f. fog; g. gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew; x. hoar frost; z. dust-haze, or smoke.

\* AN ASTERISK is inserted in all places for which information is not usually received.

Received during the 24 hours ended at 9.30 a.m. to-day.

Hour of Observation.	Position		Reading of Barometer.	Wind.		Weather.	TEMPERATURE.			Sea. Dis- turb- ance.
	Lat.	Long.		Direc.	Force.		Air.	Dry Bulb.	Wet Bulb.	
	"	"	fms				"	"	"	

TABLE SHOWING THE GREENWICH TIMES OF SUNRISE,  
NOON, AND SUNSET, FOR STATIONS IN THE  
UNITED KINGDOM, TO-DAY AND TO-MORROW.

	25 <sup>th</sup> 26 <sup>th</sup> 27 <sup>th</sup> May 1907.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth ... ..	{	3.46	11.50	7.54
	{	3.45	11.50	7.56
Greenwich ... ..	{	3.58	11.57	7.56
	{	3.57	11.57	7.57
Wick ... ..	{	3.29	12.9	8.49
	{	3.28	12.9	8.51
Valencia ... ..	{	4.37	12.38	8.39
	{	4.36	12.38	8.40

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Railway Stations:—Victoria, Charing Cross, King's Cross, St. Pancras, Euston.

FORECASTS OF WEATHER for one day in advance are drawn up at 11 a.m., and between 7 and 8 p.m. The latest forecast can be had by Reply Telegram, on paying at any Post Office in the United Kingdom **Sixpence** in addition to the cost of the inquiry and reply Telegram. Information as to the Terms on which Forecasts can be sent daily, for a long or short period, may be obtained on application.

METEOROLOGICAL OFFICE, 63, VICTORIA STREET, S.W.  
(TELEGRAPHIC ADDRESS: WEATHER, LONDON.)

W. N. SHAW, (Director).



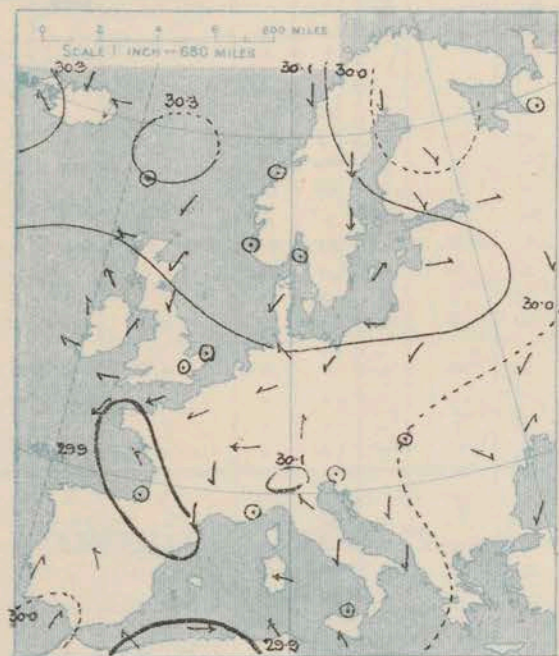
For NOTES see page 4.



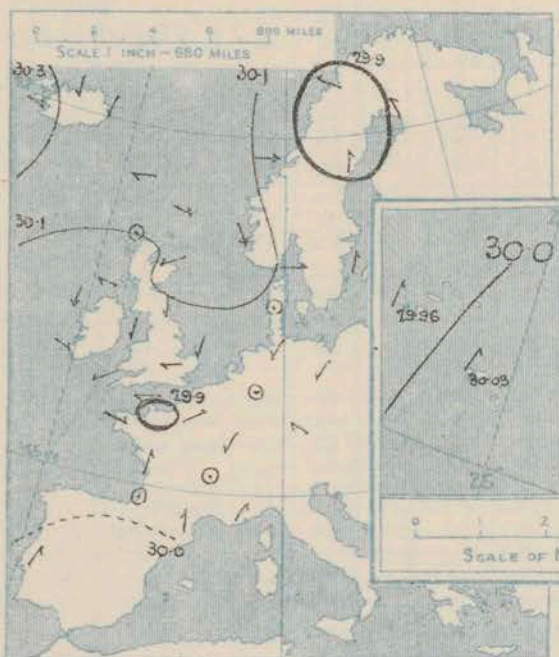
# SUPPLEMENTARY CHARTS OF BAROMETER AND WIND

FOR 8 A.M. AND 6 P.M. YESTERDAY

8 A.M. YESTERDAY.

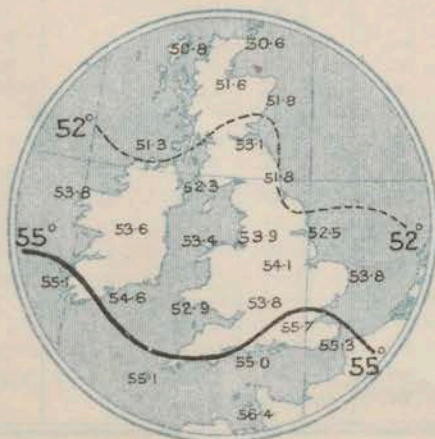


6 P.M. YESTERDAY.



AVERAGES OF TEMPERATURE AT 8 A.M.  
FOR THE TWO MONTHLY PERIOD.  
MAY - JUNE.

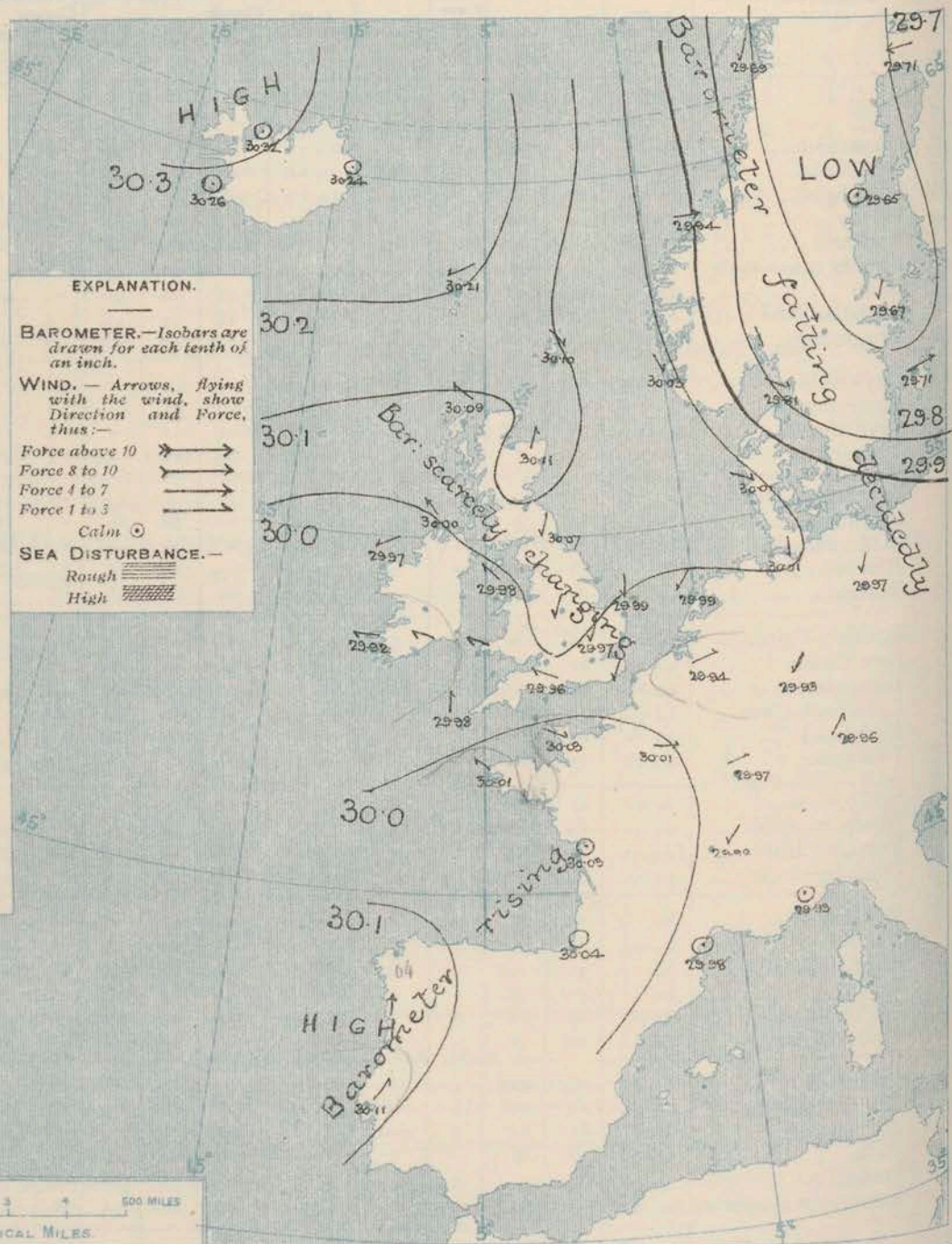
(Derived chiefly from Observations extending over  
the 35 years—1871-1905.)



Sunday,

## WEATHER

1. BAROMETER, WIND AND SEA AT 8 A.M. TO-DAY.



NOTES ON THE GENERAL SITUATION AT 8 A.M.

The region of highest pressure, above 30.3 ins., is over Denmark Strait, beyond Iceland; another anticyclone, with readings above 30.1 ins., lies off Portugal. In a depression which has appeared over Scandinavia the barometer has fallen below 29.7 ins. The gradient is everywhere slight.

Light N.E. to E. breezes prevail over England and Ireland, light to moderate N.E. to W. in Scandinavia, and calms and variable breezes in other parts of our area. Temperature has changed irregularly. At the home stations it ranges from 47° at Shields and Sumburgh Head to 59° at Aberdeen; on the Continent from 39° at Apatarunda to 73° at Nice; in Iceland from 41° to 51°.

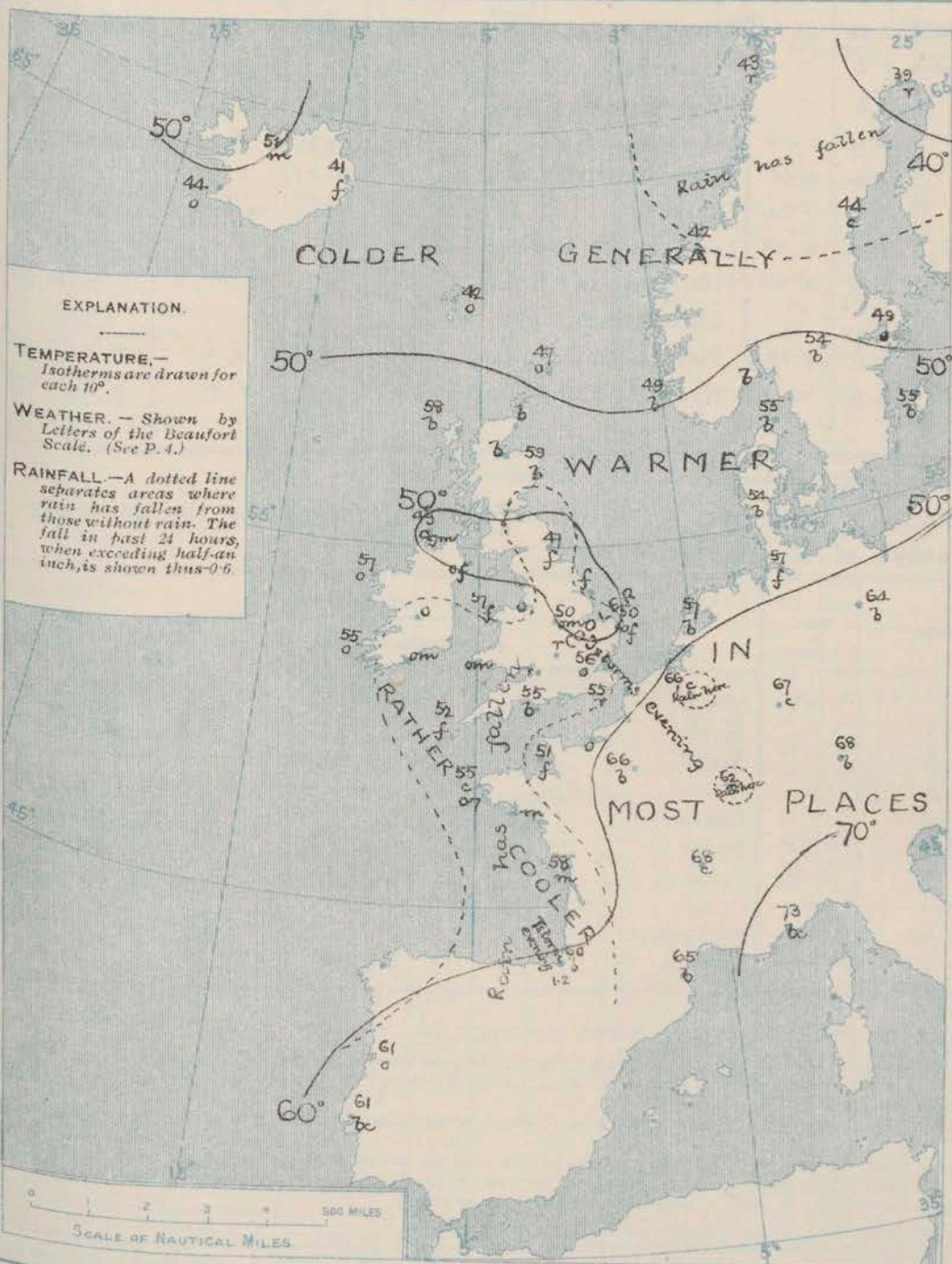
The weather is very fine in Scotland, Southern Scandinavia, Holland, and inland Germany, mostly cloudy to overcast elsewhere, with much mist or fog in many places, rain locally in the south of England and over Northern Scandinavia. The sea is slight to very smooth on all the home and foreign coasts.



# CHARTS

26<sup>th</sup> May, 1907.

## 2. TEMPERATURE AND WEATHER AT 8 A.M. TO-DAY.



### NOTES ON YESTERDAY'S WEATHER.

In the past 24 hours fog has been experienced on several sections of our coasts, thick and wet in places. Last evening a thunderstorm, with sharp showers of rain, visited the south-eastern quarter of England. The maximum temperatures yesterday afternoon varied considerably, not exceeding 48° at Shields, and 52° at Leith, while Seahill rose to 69°, and Oxford and London to 70°. There was no bright sunshine at Harrogate, and only 0.3 hour at Manchester; other localities ranging upwards to 10.2 hours at Margate, 10.7 hours at Clacton-on-Sea, and 14.6 hours at Stornoway.

### GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

## FORECASTS

For the 24 hours commencing at NOON TO DAY.

For the positions of the DISTRICTS indicated by the numbers 0-11—see map at foot.

0

1

2

3

4

5

6

7



8

9

10

11 WESTERN CHANNEL AND BAY

### FORECAST DISTRICTS.

Those portions of the Coasts upon which the Warning Signals are at present flying are indicated by the Symbols  = South Cone, or  = North Cone.

None

Issued.





## DAILY WEATHER REPORT.

Sunday, 26<sup>th</sup> May, 1907

## TEMPERATURE, WEATHER, SUNSHINE, AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.
	Max.	Min.					Max.	Min.			
Strathpeffer, to 6 p.m. ...	63	44	*	Hrs 8.2	Ins 0.03	† Eastbourne, to 6 p.m. ...	69	52	clr	6.8	0.07
Blackpool, to 9 p.m. ...	59	50	o, c, o	2.5	-	Bexhill-on-Sea, to 9 p.m. ...	69	52	clr	6.9	-
Southport, to 9 p.m. ...	59	51	o, bc, o	2.6	-	† Hastings ...	*	*	*	8.1	-
† Rhyl, to 6 p.m. ...	61	49	bc, o	4.9	0.06	† Folkestone, to 6 p.m. ...	66	44	bc, o	10.2	-
Llandudno, to 9 p.m. ...	65	51	bc, o	4.4	0.01	† Margate, to 6 p.m. ...	61	43	b, o	4.0	-
Bettws-y-Coed, to 9 p.m. ...	66	42	p, c	5.4	0.04	Lowestoft, to 6 p.m. ...	56	50	m, bc, c	0.0	0.10
† Towyn, to 6 p.m. ...	61	45	o, c, o	4.0	0.02	† Skegness ...	57	47	bc, or, o	0.3	0.05
Aberystwyth, to 6 p.m. ...	62	42	bc, or, bc	3.5	0.25	† Scarborough, to 6 p.m. ...	65	54	o, bc	4.1	0.02
Plymouth, to 9 p.m. ...	67	39	*	9.0	0.15	† Harrogate, to 6 p.m. ...	66	45	c, r		
Torquay, to 6 p.m. ...	69	47	c, o	2.6	-	Darwen, to 9 p.m. ...					
† Bournemouth, to 6 p.m. ...						Manchester, to 9 p.m. ...					
† Worthing ...						Birmingham, to 9 p.m. ...					
† Brighton ...											

† At this Station the amount of Bright Sunshine is for the whole day.

## TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 8 a.m. yesterday.

STATIONS 25 <sup>th</sup> May, 1907.	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS. 25 <sup>th</sup> May, 1907.	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
Flushing ...	64	52	bc, bc	0.08	Rome ...	84	57	b, b	-
Aix-la-Chapelle ...	73	54	b, b	-	Naples ...	80	66	b, b	-
Copenhagen ...	55	45	b, b	-	Malta ...	68	58	bc	-
Oxö (Christiansand) ...	54	45	b, b	-	Geneva ...	68	*	o	Measured 7 a.m.
St. Petersburg ...	55	39	c, o	-	Berne ...	70	*	o	0.04
Vienna ...	75	61	c, b	0.24	Lucerne ...	75	*	b	-
Buda Pesth ...	81	61	c, b	0.53	Coire ...	79	*	b	0.04
Hermanstadt ...	81	52	bc, b	-	St. Gothard ...	54	*	bc	0.04
Trieste ...	70	57	b, bc	-	Lugano ...	77	*	b	-
Florence ...	84	57	b, b	-					

## NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- (a) At the British and Irish Stations the readings of the barometer are not corrected for the difference in Gravity between the position of the Station and Latitude 45°. The approximate correction is:—For stations North of Malin Head and North Shields + .03 in., but for Sumburgh Head + .04 in.; for stations south of Malin Head and North Shields + .02 in., but for Scilly and Jersey + .01 in.
- (b) The Sunshine for London given in the table is recorded on the Tower of the Wesleyan Training College, Westminster; the Sunshine entered to Dungeness is recorded at Littlestone-on-Sea.
- (c) The information relating to Weather is indicated by the following letters—b, blue sky; bc, sky half clouded; c, sky three parts clouded; d, drizzling rain; e, wet air, without rain falling; f, fog; g, gloomy; h, hail; l, lightning; m, misty (hazy); o, overcast; p, passing showers; q, squally; r, rain; s, snow; t, thunder; u, ugly, threatening; v, visibility, unusual transparency; w, dew; x, hoar frost; z, dust-haze, or smoke.
- \* AN ASTERISK is inserted in all places for which information is not usually received.

## WIRELESS TELEGRAMS FROM SHIPS OF H.M. NAVY

Received during the 24 hours ended at 9.30 a.m. to-day.

## TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET, FOR STATIONS IN THE UNITED KINGDOM, TO-DAY AND TO-MORROW.

Hour of Observation.	Position		Reading of Barometer.	Wind.		Weather.	TEMPERATURE.			Sea Dis- turbance.	26 <sup>th</sup> 27 <sup>th</sup> May 1907.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
	Lat.	Long.		Dir.	Force.		Dry Bulb.	Wet Bulb.	Sea					
	"	"	Ins				"	"	"		Yarmouth ... .. {	3.45	11.50	7.56
											Greenwich ... .. {	3.44	11.50	7.57
											Greenwich ... .. {	3.57	11.57	7.57
											Greenwich ... .. {	3.56	11.57	7.58
											Wick ... .. {	3.28	12.9	8.51
											Wick ... .. {	3.26	12.9	8.53
											Valencia ... .. {	4.36	12.38	8.40
											Valencia ... .. {	4.35	12.38	8.41

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METEOROLOGICAL OFFICE, 63, VICTORIA STREET, S.W.  
(TELEGRAPHIC ADDRESS: WEATHER, LONDON.)

W. N. SHAW, (Director).



# DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Monday, 27th May, 1907

STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.						
		Barom.	Temp.	Wind.	Force	Weather.	Barometer.		Temperature.			Wind.		Sea	Temp.		Weather.	Sun.	Rainfall.				
							At 32° Fahr. and M.S.L.	Dry Bulb.	Dirac.	Force (0 to 12).	At 32° Fahr. and M.S.L.	Change since Yesterday.	Dry Bulb.		Wet Bulb.	Change since Yesterday.				Dirac.	Force (0 to 12).	Max.	Min.
SWEDEN & NORWAY.	Haparanda...	29.66	41	NE	4	c	29.62	-0.04	42	35	+3	N	4	c	57	36							
	Hernösand...	29.60	42	NE	4	bc	29.70	+0.05	44	38	0	N	2	b	52	37			0.08				
	Stockholm...	29.55	48	WNW	4	r	29.67	0.00	42	37	-7	NW	6	0	55	43			0.16				
	Wisby...	29.58	48	SW	2	c	29.65	-0.06	43	40	-12	NNW	8	c	57	43							
	Karlstad...	29.71	50	NW	8	b	29.82	+0.10	44	37	-10	NW	8	b	57	48							
	Färder (X'ania Fjord)	29.75	54	N	4	b	29.88	+0.11	48	40	-7	N	4	b	57	48							
	Bodö...	29.81	42	NNE	4	bc	29.80	+0.11	39	36	-4	N	2	c	43	36							
	Christiansund	30.02	42	NNW	2	0	30.01	+0.07	42	40	0	NNW	4	c	46	39			0.12				
	Skudesnaes	29.97	45	N	8	c	29.98	-0.05	46	42	-3	N	8	b	48	41							
ICELAND & FAEROE.	Reykjavik...	30.24	52	WSW	2	b	30.39	+0.13	50	*	+6	ESE	3	bc	*	*	*	*	*				
	Blönduos...	30.33	41	NE	4	b	30.47	+0.15	39	*	-12	NNW	1	m	*	*	*	*	*				
	Seydisfjord...	30.28	44	ENE	3	m	30.46	+0.22	36	*	-5	W	5	bc	*	*	*	*	*				
	Thorshavn...	30.22	43	ESE	2	0	30.22	+0.01	42	*	0	ENE	4	0	*	*	*	*	*				
BRITISH ISLANDS.	Sumburgh Head	30.10	45	ENE	2	c	30.10	0.00	45	41	-2	N	1	0	47	40	c	*	-				
	Sornoway...	30.06	53	E	2	b	30.09	0.00	49	46	-9	E	3	0	59	44	b	13.5	-				
	Malin Head	29.98	52	E	1	cm	30.02	+0.02	55	55	+6	W	1	ogm	56	48	cg, ogg, blr, hm, bc	*	-				
	Blacksod Pt.	29.92	62	NNE	5	thm	30.05	+0.08	56	54	-1	SSE	1	bc	65	47	o, op	*	0.71				
	Valencia	29.92	56	SE	3	op	30.02	+0.10	55	52	0	E	3	c	65	50	o, op	5.7	0.01				
	Roche's Point	29.91	54	SSE	3	0	30.08	+0.14	54	53	0	SE	2	bc	59	52	om, f, o, bc	*	0.01				
	Birr Castle	29.94	63	SSE	3	c	30.09	+0.14	55	53	-1	Z	0	bc	68	45	bc, c	5.2	-				
	Donaghadee	30.03	52	NNE	1	b	30.05	0.00	53	52	+3	SSW	2	bc	53	47	o, om, f	*	-				
	Liverpool Obsy...	30.01	63	SE	2	0	30.10	+0.08	51	50	-3	NNW	1	0	65	50	bc, o, d	*	0.05				
	Holyhead	30.00	58	N	1	cf	30.09	+0.11	48	48	-9	SW	1	f	65	46	o, cf	*	-				
	Pembroke (St. Ann's Hd.)	30.03	51	SW	1	f	30.09	+0.13	48	48	-5	SE	1	f	55	46	ogm, cm, f	0.7	-				
	Scilly (St. Mary's)	30.01	55	SSE	2	c	30.05	+0.07	53	52	+1	SE	1	c	57	50	bc, c	4.9	0.02				
	Jersey (St. Aubins)	30.07	57	ESE	2	cf	30.10	+0.07	56	54	+5	ESE	1	cm	63	45	bc, f, o, c	5.5	-				
	Portland Bill	30.02	51	W	3	f	30.09	+0.13	57	55	+2	ENE	2	cm	57	49	f	*	-				
	Dungeness	29.99	55	SSW	2	m	30.08	+0.12	56	54	+1	N	2	0	58	52	m	0.0	-				
	Wick	30.08	50	E	2	bc	30.10	0.00	45	42	-7	E	2	0	59	42	-	*	-				
	Nairn	30.02	52	E	2	b	30.09	-0.01	47	45	-5	E	1	f	65	45	b, m	14.8	-				
	Aberdeen	30.04	57	S	2	b	30.09	-0.02	47	45	-12	E	1	0	62	45	b, o	15.6	-				
	Leith	30.04	53	NNE	2	b	30.05	-0.05	50	48	0	ENE	2	b	58	40	b	*	-				
	North Shields	30.05	49	NE	1	0	30.04	-0.03	52	50	+5	Z	0	m	52	44	f, o	*	-				
	Spurn Head	30.03	49	NNE	2	0	30.08	+0.06	50	49	+1	SSE	2	0	53	48	t, f, opm	*	0.04				
GERMANY, & C.	Yarmouth	29.98	52	N	3	0	30.07	+0.08	52	50	+2	NNE	2	c	53	49	r, o	*	0.09				
	Clacton-on-Sea	29.98	57	S	1	0	30.08	+0.11	55	51	-1	E	2	0	63	50	bc, c, og	1.5	-				
	Nottingham	30.03	53	ENE	1	om	30.08	+0.05	53	52	+3	W	1	om	54	50	r, om	0.0	0.10				
	Bath	30.02	62	NE	1	b	30.11	+0.11	52	51	-3	SW	1	m	63	47	-	1.7	-				
	Oxford	30.04	56	NE	1	0	30.10	+0.09	60	56	+7	Z	0	c	60	52	or, o	*	0.27				
	London (St. James's Park)	30.01	58	NNW	1	0	30.08	+0.11	56	53	0	Z	0	0	60	51	o	0.0	-				
	The Scaw (Skagen)	29.71	55	N	4	b	29.90	+0.09	49	41	-6	NE	3	c	61	48	*	*	-				
	Fanö	29.88	45	NW	6	bc	29.94	-0.07	50	48	-4	NW	4	bc	57	45	*	*	-				
FRANCE.	Cuxhaven	29.93	57	NW	4	b	29.99	-0.02	50	47	-7	NW	4	c	59	48	*	*	-				
	The Helder	29.97	56	NE	4	b	30.08	+0.09	50	48	-7	NNE	2	c	59	48	*	*	-				
	Brussels	*	*	*	*	*	30.06	+0.12	52	52	-14	NNW	1	0	78	50	*	*	0.04				
	Berlin	29.80	71	WNW	2	bc	29.88	-0.09	51	48	-13	NW	4	b	77	51	*	*	-				
	Frankfurt	29.92	67	SW	3	0	29.95	+0.02	65	59	-2	SE	2	bc	84	59	*	*	-				
	Munich	29.93	59	SE	5	b	29.99	+0.03	60	56	-8	W	3	bc	81	55	*	*	0.51				
	C. Gris Nez	30.02	55	SW	2	m	30.10	+0.12	55	53	+1	NNE	2	c	55	50	*	*	-				
	La Hève	30.06	48	N	2	f	30.10	+0.10	49	48	-7	Z	0	f	61	45	*	*	-				
SPANISH PENIN.	Brest	30.04	62	SE	2	bc	30.11	+0.10	56	55	+1	ESE	2	0	68	50	*	*	0.04				
	Lorient	30.09	59	W	2	c	30.12	+0.13	59	57	+9	Z	0	b	66	50	*	*	-				
	Rochefort	30.04	58	WSW	3	m	30.04	+0.01	59	59	+1	N	3	bc	68	55	m	*	-				
	Biarritz	30.08	59	W	3	0	30.08	+0.04	58	57	-2	Z	0	0	72	55	*	*	-				
	Paris	29.99	72	N	3	c	30.08	+0.07	55	53	-11	NNE	3	0	78	53	*	*	-				
	Belfort	29.87	72	WSW	4	0	29.94	-0.03	62	57	0	Z	0	m	83	52	*	*	-				
	Lyons	29.90	77	N	1	c	29.98	0.00	66	62	-2	N	1	b	86	59	*	*	0.16				
	Nice	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	-				
SPANISH PENIN.	Perpignan	29.94	70	NE	1	b	29.95	-0.03	71	63	+6	W	2	b	79	64	*	*	-				
	Sanguinaire	29.98	68	Z	0	m	30.00	0.00	64	60	0	Z	0	m	75	59	*	*	-				
	Corunna	30.12	59	SSE	1	bc	30.07	-0.06	59	55	-1	SW	1	f	68	52	*	*	-				
SPANISH PENIN.	Lisbon	30.10	59	NNW	3	bc	30.05	-0.06	60	55	-1	NW	2	bc	68	55	*	*	-				
	Azores (P. Delgada)	30.06	63	SW	2	b	30.00	+0.04	62	62	+1	S	4	r	70	61	*	*	0.24				

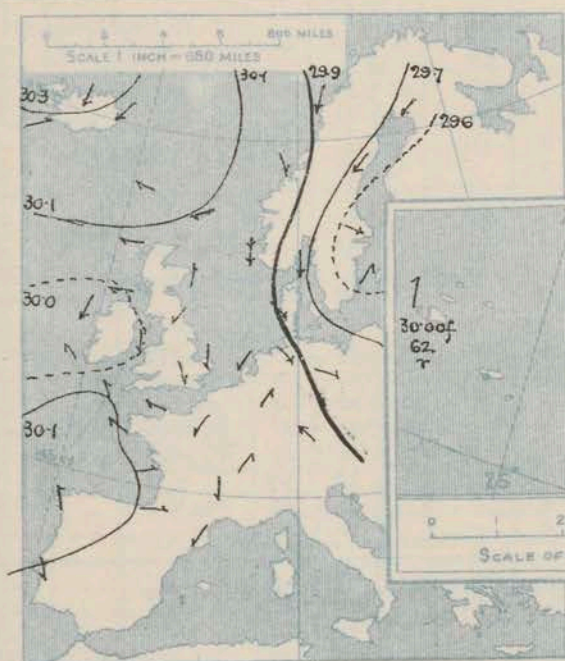


SUPPLEMENTARY CHARTS  
OF  
BAROMETER AND WIND  
FOR 8 A.M. AND 6 P.M. YESTERDAY

8 A.M. YESTERDAY.

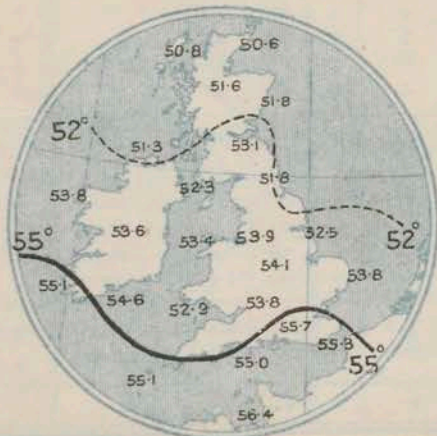


6 P.M. YESTERDAY.



AVERAGES OF TEMPERATURE AT 8 A.M.  
FOR THE TWO MONTHLY PERIOD.  
MAY - JUNE.

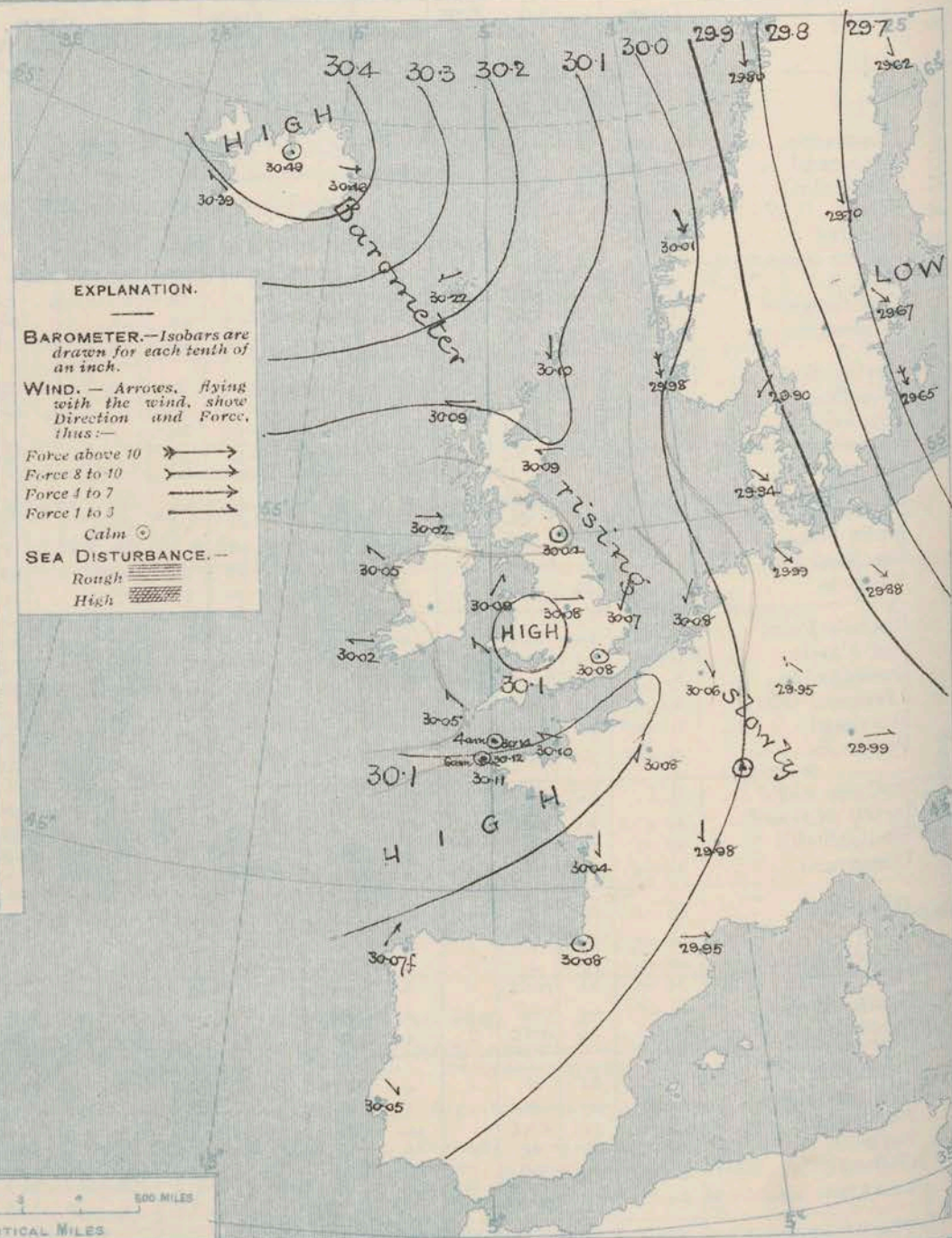
(Derived chiefly from Observations extending over  
the 35 years—1871-1905.)



Monday.

WEATHER

1. BAROMETER, WIND AND SEA AT 8 A.M. TO-DAY.



EXPLANATION.

BAROMETER.—Isobars are  
drawn for each tenth of  
an inch.

WIND.—Arrows, flying  
with the wind, show  
Direction and Force,  
thus:—

Force above 10 →→→→  
Force 8 to 10 →→→→  
Force 4 to 7 →→→→  
Force 1 to 3 →→→→  
Calm ○

SEA DISTURBANCE.—

Rough   
High

NOTES ON THE GENERAL SITUATION AT 8 A.M.

The area of highest pressure is still found over Iceland, where the barometer is above 30.4 ins. Pressure is also relatively high, above 30.1 ins., in a small anticyclone over Wales and in another over the north of France and the Bay of Biscay. A disturbance of considerable extent is indicated to the eastward of Sweden, where the mercury is below 29.7 ins. The gradient is slight in all districts.

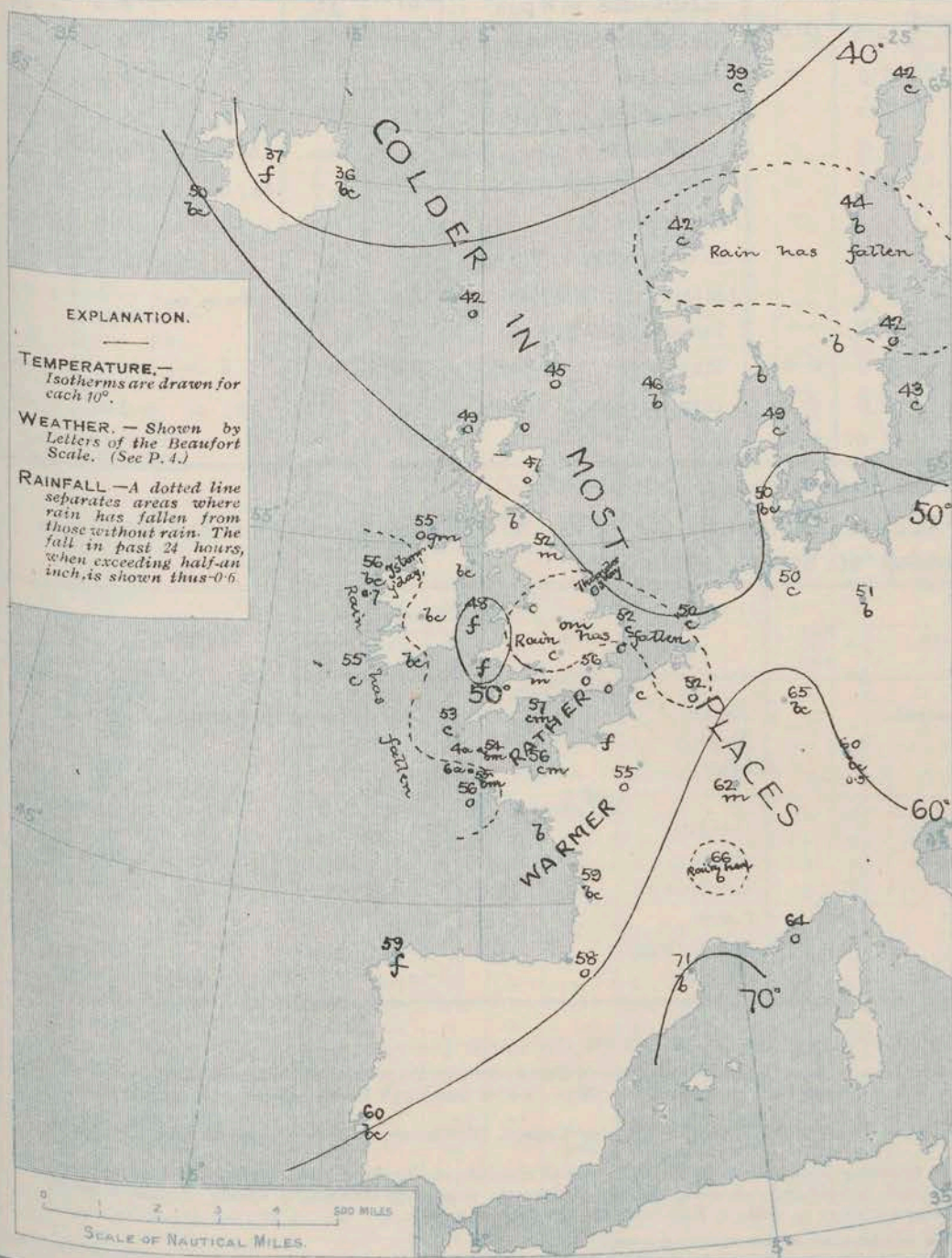
N. & N.W. winds prevail over Scandinavia and North Germany, a strong breeze at Stockholm, and a fresh gale at Skudsmoes, Karlstad and Wisby. Over the rest of our area calms and light variable breezes prevail. Temperature has changed irregularly both at home and abroad, the decrease in some localities being considerable. At the home stations the readings range from between 45° and 49° in the north and on the Welsh coast to 60° at Oxford; on the Continent from 39° at Bodo to 71° at Perpignan; in Iceland from 36° to 50°. The weather is fair or fine at a few isolated stations, but as a rule it is very cloudy or overcast, the atmosphere is misty to very foggy in various parts of the British Isles, locally in France and in Iceland, and snow is falling at Grimstad. The sea is slight to very smooth on all the home and foreign coasts.



# CHARTS

27<sup>th</sup> May, 1907.

## 2. TEMPERATURE AND WEATHER AT 8 A.M. TO-DAY.



### NOTES ON YESTERDAY'S WEATHER.

During the past 24 hours there has been a great deal of mist and fog on our coasts. A thunderstorm occurred at Blackpool Point, and the rain and melted hail measured 0.7 in; thunder was also heard at Spurn Head. Generally over England and Ireland the sky was very cloudy, so that many stations had no bright sunshine, but Bournemouth and Torquay were exceptional with 9 to 11 hours. Over Scotland the day was brilliantly fine, the sunshine amounting to 13.5 hours at Stornoway, 14.8 hours at Nairn, and 15.6 hours at Aberdeen.

### GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

The barometer is rising slowly, and the small anticyclone over Wales will probably expand so as to cover the whole country in the course of the coming 24 hours. With some slight local variations the existing conditions will be maintained.

## FORECASTS

For the 24 hours commencing at  
NOON TO DAY.

For the positions of the DISTRICTS indicated by the numbers 0-11—see map at foot.

Calms and light variable breezes; generally cloudy, some mist or fog in many places, showers and thunder locally; rather close, temperature variable.

### II WESTERN CHANNEL AND BAY

Calms and light variable breezes; slight sea and swell; fair or fine to mist or fog.

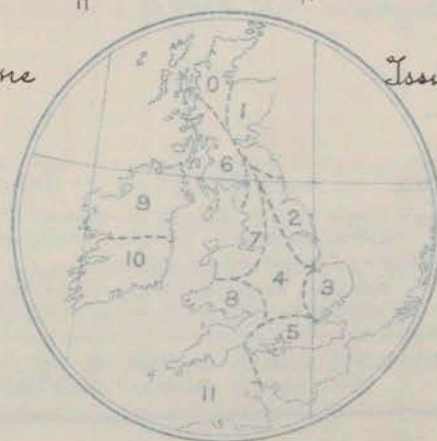
### FORECAST DISTRICTS.

Those portions of the Coasts upon which the Warning Signals are at present flying are indicated by the

Symbols  $\nabla$  = South Cone, or  $\blacktriangle$  = North Cone.

None

Issued.





STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.
	Max.	Min.					Max.	Min.			
Strathpeffer, to 6 p.m. ...	°	°	*	Hrs	Ins	Eastbourne, to 6 p.m. ...	61	52	*	Hrs	Ins
Blackpool, to 9 p.m. ...	62	50	bc, o	2.5	0.01	Bexhill-on-Sea, to 9 p.m.	65	56	g, c	2.0	*
Southport, to 9 p.m....	63	51	bc, o	2.0	-	† Hastings ... ..	*	*	*	1.4	*
† Rhyl, to 6 p.m. ... ..	67	58	*	2.0	-	† Folkestone, to 6 p.m. ...	60	51	cl, bc, o	0.5	0.18
Llandudno, to 9 p.m. ...	65	51	bc p	2.9	-	Margate, to 6 p.m. ...	57	49	bc, o	0.0	0.25
Bettws-y-Coed, to 6 p.m.	68	51	bc, o	2.5	-	Lowestoft, to 6 p.m. ...	52	47	bc, or, o	0.0	0.07
Towyn, to 6 p.m. ... ..	65	55	o	0.1	-	† Skegness ... ..	51	48	c, †	0.0	0.04
Aberystwyth, to 6 p.m. ...	64	51	o, c, o	0.0	-	Scarborough, to 6 p.m. ...	51	46	*	0.0	-
Plymouth, to 9 p.m. ...						† Harrogate, to 6 p.m. ...	54	45	org, m, gm	0.0	0.02
Torquay, to 6 p.m. ... ..	69	50	*	11.2	-	Darwen, to 9 p.m. ... ..					
† Bournemouth, to 6 p.m. ...	68	53	.	9.0	0.02	Manchester, to 9 p.m. ...	62	51	c, bc, or, o	1.1	0.16
† Worthing ... ..	60	52	o, c, o	0.8	0.08	Birmingham, to 9 p.m. ...	59	50	†, o	0.0	0.05
Brighton ... ..	62	52	*	1.0	0.02						

TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 8 a.m. yesterday.

STATIONS <i>26<sup>th</sup> May, 1907.</i>	TEMPERATURE F.		WEATHER.	RAIN. — Ins.	STATIONS.	TEMPERATURE F.		WEATHER.	RAIN. — Ins.
	Max.	Min.				Max.	Min.		
Flushing ... ..	<i>Observations</i>		<i>not received.</i>		<i>26<sup>th</sup> May, 1907</i>	<i>Observations</i>		<i>not received.</i>	
Aix-la-Chapelle ... ..					Rome ... ..				
Copenhagen ... ..					Naples ... ..				
Oxö (Christiansand) ... ..					Malta ... ..				
St. Petersburg ... ..					<i>25<sup>th</sup> May, 1907.</i>	<i>1 p.m.</i>	<i>1 p.m.</i>	<i>Measured</i>	
Vienna ... ..					Geneva ... ..	<i>72</i>	<i>7</i>	<i>72 m.</i>	
Buda Pesth ... ..					Berne ... ..	<i>77</i>	<i>8</i>	<i>0.04</i>	
Hermanstadt ... ..					Lucerne ... ..	<i>73</i>	<i>8</i>	<i>—</i>	
Trieste ... ..					Coire ... ..	<i>82</i>	<i>8</i>	<i>—</i>	
Florence ... ..					St. Gothard ... ..	<i>?</i>	<i>?</i>	<i>—</i>	
					Lugano ... ..	<i>79</i>	<i>8</i>	<i>—</i>	

(a) At the British and Irish Stations the readings of the barometer are not corrected for the difference in Gravity between the position of the Station and Latitude 45°. The approximate correction is:—For stations North of Malin Head and North Shields + '03 in., but for Sumburgh Head + '04 in.; for stations south of Malin Head and North Shields + '02 in., but for Scilly and Jersey + '01 in.

(b) The Sunshine for London given in the table is recorded on the Tower of the Wesleyan Training College, Westminster; the Sunshine entered to Dungeness is recorded at Littlestone-on-Sea.

(c) The information relating to Weather is indicated by the following letters—b. blue sky; bc. sky half clouded; c. sky three parts clouded; d. drizzling rain; e. wet air, without rain falling; f. fog; g. gloomy; h. hail; i. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew; x. hoar frost; z. dust-haze, or smoke.

\* AN ASTERISK is inserted in all places for which information is not usually received.

Received during the 24 hours ended at 9.30 a.m. to-day.

Hour of Observation.	Position		Reading of Barometer.	Wind.		Weather.	TEMPERATURE.			Sea Dis- turb- ance.
	Lat.	Long.		Dirac.	Force.		Air.		Sea	
			fms				Dry Bulb.	Wet Bulb.		
27 <sup>th</sup> May: 4 a.m.	48° 47' N.	5° 14' W.	30.12	L	0	6m	55	51	52	0
27 <sup>th</sup> May: 6 a.m.	49° 6' N.	5° 0' W.	30.14	L	0	6	54	54	52	0.
							slight S.W. swell.			

27 <sup>th</sup> & 28 <sup>th</sup> May 1907.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
---	-------------------	----------------	------------------

Yarmouth	...	...	{	3.44	11.50	7.57
			{	3.42	11.50	7.58
Greenwich	...	...	{	3.56	11.57	7.58
			{	3.54	11.57	8.0
Wick	...	...	{	3.26	12.9	8.53
			{	3.24	12.9	8.55
Valencia	...	...	{	4.35	12.38	8.41
			{	4.34	12.38	8.42

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Single Copies (price 1d.) may be obtained after 3 p.m. on the day of issue, at the Meteorological Office, and at the Bookstalls of the following terminus  
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FORECASTS OF WEATHER for one day in advance are drawn up at 11 a.m., and between 7 and 8 p.m. The latest forecast can be had by Reply Telegram, on paying at any Post Office in the United Kingdom Sixpence in addition to the cost of the inquiry and reply Telegram. Information as to the Terms on which Forecasts can be sent daily, for a long or short period, may be obtained on application.

METEOROLOGICAL OFFICE, 63, VICTORIA STREET, S.W.  
(TELEGRAPHIC ADDRESS: WEATHER, LONDON.)

W. N. SHAW, (*Director*).



## DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

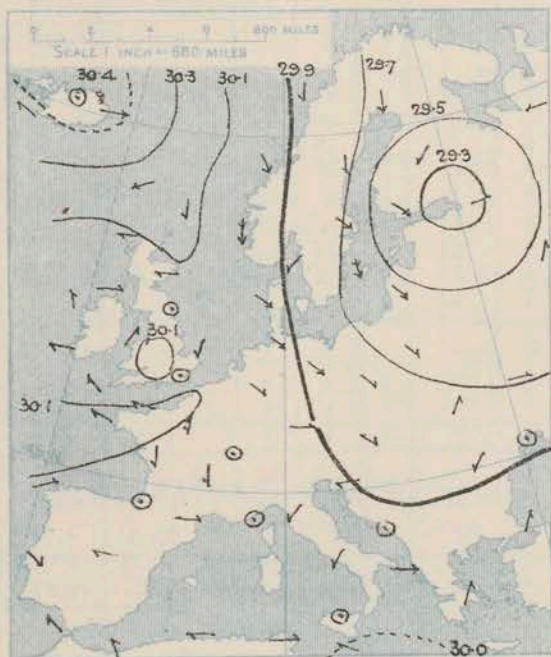
Tuesday,  
28<sup>th</sup> May, 1907

STATIONS.	YESTERDAY EVENING.						THIS MORNING.										PAST 24 HOURS.				
	Barom.	Temp.	Wind.		Weather.		Barometer.		Temperature.			Wind.		Weather.	Sea (0 to 9).		Temp.		Weather.	Sun-shine.	Rainfall.
	At 32° Fahr. and M.S.L.	Dry Bulb.	Dir.	Force (0 to 12).			At 32° Fahr. and M.S.L.	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Dir.	Force (0 to 12).				Max.	Min.			
	Inch.	°					Inch.	Inch.	°	°	°						°	°		Hours.	Inch.
<b>SWEDEN &amp; NORWAY.</b>																					
Haparanda...	29.63	39	N	4	c		29.64	+0.2	39	34	+3	N	8	c	x		48	32	x	x	-
Hernösand...	29.71	39	NE	2	bc		29.69	-0.1	41	35	-3	N	2	c	x		48	36	x	x	0.04
Stockholm...	29.73	42	NNW	2	c		29.72	+0.5	42	36	0	NW	4	c	x		48	37	x	x	0.12
Wisby...	29.75	44	W	4	c		29.75	+1.0	42	40	-1	NNW	6	c	x		46	39	x	x	-
Karlstad...	29.83	44	NE	2	b		29.85	+0.3	41	35	-3	NW	6	c	x		x	x	x	x	-
Färder (X'ania Fjord)	29.85	49	WSW	5	o		29.90	+0.2	44	38	-4	N	4	b	2		50	43	x	x	-
Bodö...	29.80	37	E	2	b		29.87	+0.7	40	36	+1	E	2	b	2		43	32	x	x	-
Christiansund...	29.98	37	NNW	3	s		30.04	+0.3	40	38	-2	N	4	s	3		42	34	x	x	0.20
Skudesnaes...	30.02	45	N	8	b		30.06	+0.8	42	38	-4	N	6	b	2		52	37	x	x	-
<b>ICELAND &amp; FAEROE.</b>																					
Reykjavik...	30.45	55	S	3	bc		30.48	+0.9	46	x	-4	NE	3	o	x		x	x	x	x	-
Blönduós...	30.51	40	W	2	bc		30.58	+1.1	33	x	-6	E	2	bc	x		x	x	x	x	-
Seydisfjord...	30.54	44	ENE	5	c		30.50	+0.4	35	x	-1	NNE	5	r	x		x	x	x	x	-
Thorshavn...	30.34	44	NE	4	c		30.43	+2.1	39	x	-3	ENE	3	bc	x		x	x	x	x	-
<b>BRITISH ISLANDS.</b>																					
Sumburgh Head	30.15	45	N	3	c		30.26	+1.6	40	36	-5	N	3	o	3		46	37	r. c	x	0.08
Stornoway...	30.17	48	E	2	b		30.30	+2.1	47	42	-2	E	3	bc	3		52	44	b	x	-
Malin Head	30.06	55	WNW	2	ogm		30.20	+1.8	46	46	-9	SE	6	ogm	4		58	45	bc, og, f	x	-
Blacksod Pt.	30.09	59	N	2	c		30.10	+0.5	51	51	-5	NNE	2	c	2		63	49	bc, cm, f	x	-
Valencia	30.05	60	SSE	2	bcm		30.05	+0.3	55	51	0	NNE	1	b	2		64	46	bc, bcm	10.8	-
Roche's Point	30.10	55	SE	3	c		30.07	-0.1	55	54	+1	N	1	b	1		57	51	bc, cm, b	x	-
Birr Castle	30.05	66	SSE	1	bc		30.10	+0.1	55	53	0	E	1	b	x		68	44	bc	9.5	-
Donaghadee	30.10	54	ESE	1	b		30.18	+1.3	46	45	-7	SE	3	r	3		61	45	bc, b, cm	x	-
Liverpool Obsy...	30.10	56	WNW	1	b		30.15	+0.5	48	45	-3	ENE	4	o	2		58	48	f, b	x	-
Holyhead	30.09	56	2	0	bc		30.09	0.0	57	55	+9	E	2	b	1		59	46	c, f, bc	x	-
Pembroke (St. Ann's Hd.)	30.07	59	NNE	3	b		30.05	-0.4	57	54	+9	NE	2	b	4		63	47	f, bc, bcm	11.1	-
Scilly (St. Mary's)	30.08	54	S	1	cf		30.01	-0.4	54	51	+1	ENE	1	c	1		56	50	c, cf	5.3	-
Jersey (St. Aubins)	30.05	64	ENE	3	bm		30.01	-0.9	58	53	+2	ENE	3	b	3		70	51	bm, cm, b	11.6	-
Portland Bill	30.05	57	WNW	1	bm		30.03	-0.6	55	54	-2	NE	3	bmw	2		60	51	bm	x	-
Dungeness	30.05	55	NE	2	bc		30.05	-0.3	55	52	-1	ENE	2	c	2		61	46	b, bc	5.6	-
Wick	30.17	45	E	2	c		30.28	+1.8	44	39	-1	N	2	c	2		49	39	-	x	-
Nairn	30.16	48	E	2	c		30.27	+1.8	45	44	-2	ENE	3	c	3		50	39	gm, c	0.3	0.01
Aberdeen	30.16	47	NE	2	o		30.28	+1.9	45	42	-2	NNE	3	c	2		47	42	o, c	0.0	-
Leith	30.12	48	NE	2	o		30.24	+1.9	47	44	-3	ENE	3	c	x		55	45	b, bc, o	x	-
North Shields	30.07	49	N	3	op		30.21	+1.7	48	45	-4	NE	3	o	3		61	43	o, op	x	0.01
Spurn Head	30.03	52	S	3	o		30.18	+1.0	46	43	-4	NE	4	o	3		54	45	o, op	x	0.03
Yarmouth	30.06	54	SSE	3	bc		30.10	+0.3	50	48	-2	ENE	4	og	4		55	49	bc	x	0.02
Clacton-on-Sea	30.08	55	ESE	2	c		30.08	0.0	54	52	-1	ENE	3	o	2		58	49	c, bc, og	2.2	-
Nottingham	30.04	65	NE	1	bm		30.15	+0.7	46	45	-7	NNE	2	om	x		69	46	cm, bm	2.6	-
Bath	30.05	70	W	1	b		30.08	-0.3	56	54	+4	NE	2	o	x		71	48	-	9.4	-
Oxford	30.06	62	NE	1	b		30.11	+0.1	52	51	-8	NNE	3	c	x		70	52	bc, b	x	-
London (St. James's Park)	30.04	66	NE	1	c		30.06	-0.2	57	54	+1	NE	3	o	x		69	54	a, c, bc, b, c, o	2.7	-
<b>GERMANY, &amp; CO.</b>																					
The Scaw (Skagen)	29.82	52	2	0	o		29.89	-0.1	42	40	-7	NE	3	r	1		57	39	x	x	0.20
Fanö	30.00	44	WNW	2	b		29.99	+0.5	48	42	-2	NW	7	b	x		54	43	x	x	-
Cuxhaven	30.02	51	NW	4	c		30.03	+0.4	51	46	+1	N	4	c	x		52	46	x	x	-
The Heider	30.08	51	N	1	b		30.12	+0.4	50	46	0	NNE	3	o	2		54	46	x	x	-
Brussels	x	x	x	x	x		30.08	+0.2	56	52	+4	NNE	1	b	x		71	49	x	x	-
Berlin	29.91	62	NW	3	b		29.96	+0.8	50	45	-1	WNW	3	b	x		68	45	x	x	-
Frankfurt	29.99	61	N	2	b		30.02	+0.7	59	50	-6	NE	2	b	x		73	55	x	x	-
Munich	29.95	60	SW	4	c		29.95	-0.4	60	57	0	NW	1	b	x		73	52	x	x	0.08
<b>FRANCE.</b>																					
C. Gris Nez	30.10	56	NE	2	b		30.06	-0.4	53	51	-2	NE	2	o	2		63	50	x	x	-
La Hève	30.05	61	NE	2	m		30.03	-0.7	55	52	+6	NE	3	b	2		64	49	x	x	-
Brest	30.10	61	NE	3	bc		29.94	-1.7	56	56	0	NE	3	o	2		66	50	x	x	0.39
Lorient	29.96	65	NW	3	b		29.89	-2.3	59	57	0	NE	4	b	3		70	59	x	x	-
Rochefort	29.93	68	NW	3	c		29.88	-1.6	62	61	+3	ENE	4	c	x		73	59	bc, c	x	-
Biarritz	29.95	64	N	1	c		29.98	-1.0	57	57	-1	W	4	r	1		66	55	x	x	-
Paris	30.02	66	NE	2	b		30.06	-0.7	57	54	+2	NE	2	b	x		67	51	x	x	-
Belfort	29.89	71	E	5	m		29.91	-0.3	55	52	-7	ENE	6	m	x		84	50	x	x	-
Lyons	29.91	55	NW	2	r		29.94	-0.4	59	58	-7	E	1	o	x		80	55	r, t, r	x	1.06
Nice	29.89	64	SW	2	b		29.93	0.0	59	54	-7	E	1	c	2		75	55	x	x	-
Perpignan	29.89	66	E	2	bc		29.96	+0.1	57	56	-14	2	o	o	x		84	55	x	x	-
Sanguinaire	29.98	63	N	3	m		29.98	-0.2	66	62	+2	E	2	o	2		79	59	x	x	-
<b>SPANISH PENIN.</b>																					
Corunna	x	x	x	x	x		x	x	x	x	x	x	x	x	x		x	x	x	x	-
Lisbon	30.03	58	N	3	b		30.04	-0.1	60	53	0	N	3	bc	x		68	54	x	x	-
Azores (P. Delgada)	x	x	x	x	x		x	x	x	x	x	x	x	x	x		x	x	x	x	-
" (Hort)	29.88	64	SW	5	o		29.78	-2.2	62	60	0	SSW	4	c	2		68	61	x	x	0.28

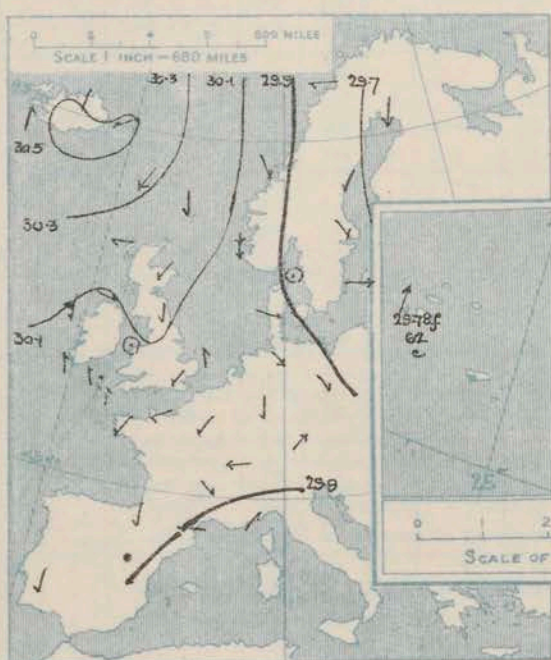


SUPPLEMENTARY CHARTS  
OF  
BAROMETER AND WIND  
FOR 8 A.M. AND 6 P.M. YESTERDAY

8 A.M. YESTERDAY.

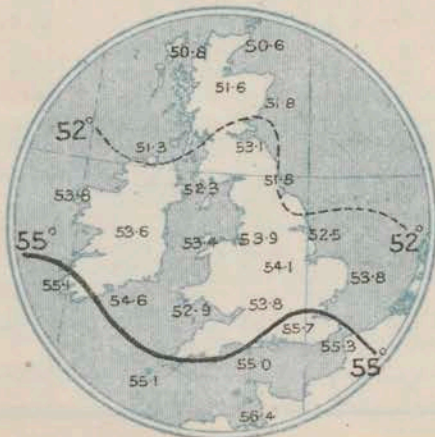


6 P.M. YESTERDAY.



AVERAGES OF TEMPERATURE AT 8 A.M.  
FOR THE TWO MONTHLY PERIOD.  
MAY - JUNE.

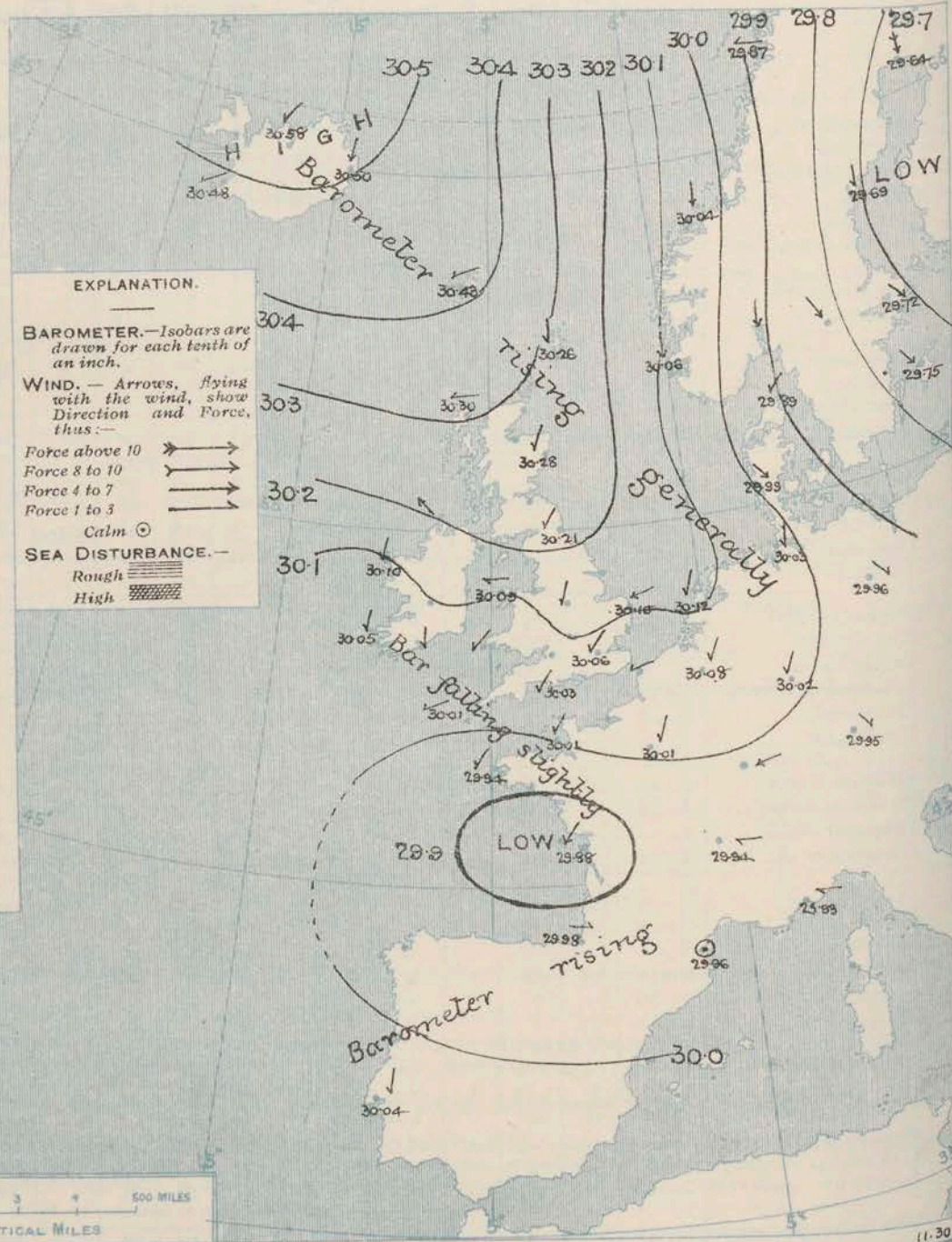
(Derived chiefly from Observations extending over  
the 35 years—1871-1905.)



Tuesday.

WEATHER

1. BAROMETER, WIND AND SEA AT 8 A.M. TO-DAY.



NOTES ON THE GENERAL SITUATION AT 8 A.M.

The Iceland anticyclone has increased in intensity, the barometer having risen above 30.5 ins. A depression is still indicated over Northern Russia, the readings on the Gulf of Bothnia being below 29.7 ins. A new depression has appeared on the Bay of Biscay, where pressure is below 29.9 ins. The gradient is moderate to very slight.

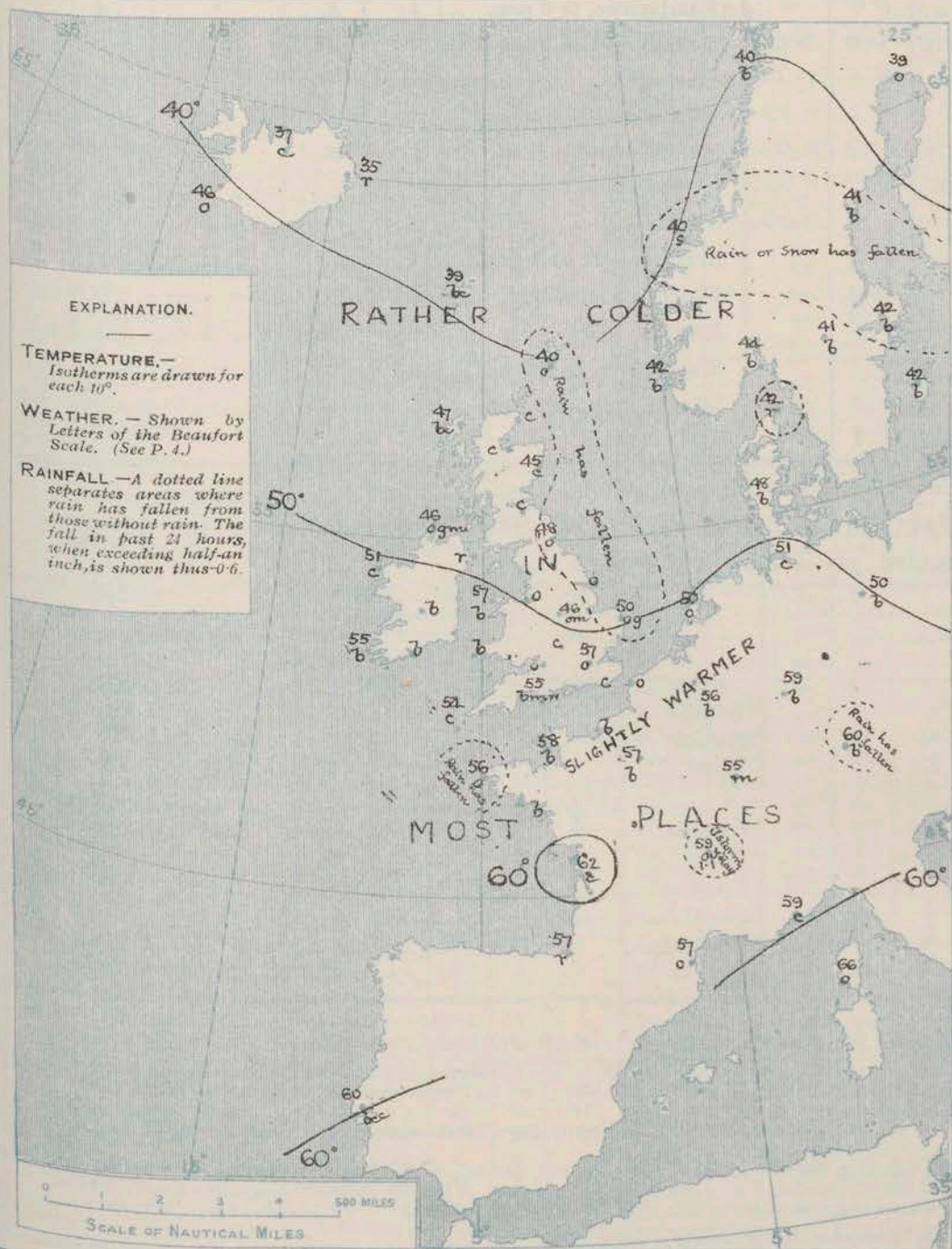
N. to N.W. winds prevail beyond the North Sea, over the rest of our area they are mainly from between E. and N. At some of the Scandinavian stations a strong or high wind is reported, and at Haparanda a fresh gale, but as a rule the force is moderate to very light. Temperature has fallen in most regions. At the home stations it ranges from 40° in Shetland to 58° at Jersey; on the Continent from between 39° and 42° at nearly all the Scandinavian stations to 62° at Rochefort; in Iceland from 33° to 46°. The weather varies greatly, from cloudless to overcast skies, with a gloomy appearance locally, rain at isolated stations at home and abroad, and snow at Christiansund. The sea is moderate to very smooth on all coasts.



# CHARTS

28<sup>th</sup> May, 1907.

## 2. TEMPERATURE AND WEATHER AT 8 A.M. TO-DAY.



### EXPLANATION.

TEMPERATURE.— Isotherms are drawn for each 10°.

WEATHER.— Shown by Letters of the Beaufort Scale. (See P. 4.)

RAINFALL.— A dotted line separates areas where rain has fallen from those without rain. The fall in past 24 hours, when exceeding half-an-inch, is shown thus 0.6.

### NOTES ON YESTERDAY'S WEATHER.

During yesterday temperature varied considerably, the maximum afternoon readings ranging from 46° in Shetland and 47° at Aberdeen to 70° at Jersey, Oxford and Bethws-y-Coed, and 71° at Bath. The state of the sky was equally variable, so that in some localities there was little or no bright sunshine, in others more than 10 hours, up to 13.3 hours at Llandudno.

### GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

Between the northern anticyclone and the Bay depression some freshening of the N.E. breeze is probable, with changeable weather generally, and more or less rain, principally in the southern districts.

## FORECASTS

For the 24 hours commencing at NOON TO DAY.



For the positions of the DISTRICTS indicated by the numbers 0-11—see map at foot.

- 0 } Light or moderate E. to N.E. breezes; changeable, some local showers; cool.
- 1 } Light to moderate N.E. to N. breezes; changeable, some rain, thunder locally; cool.
- 2 } N.E. to E. breezes, freshening somewhat; cloudy, unsettled,
- 3 } some rain, local thunderstorms;
- 4 } close, variable temperature.
- 5 }
- 6 } Same as Nos. 0 & 1.
- 7 }
- 8 } Light or moderate N.E. to N. breezes; fair or fine at first, less
- 9 } settled later, with some rain; cool.
- 10 }

### II WESTERN CHANNEL AND BAY

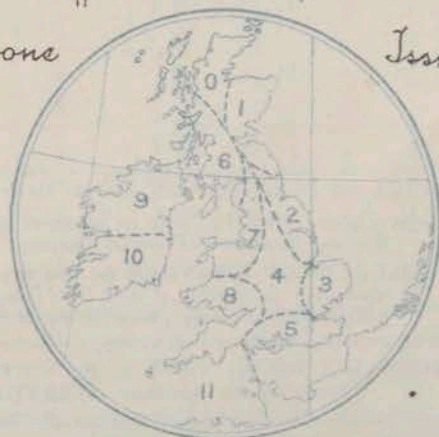
Light to fresh N.E. to N. breezes; slight to moderate sea; changeable, some rain, mist or fog locally; cool.

### FORECAST DISTRICTS.

Those portions of the Coasts upon which the Warning Signals are at present flying are indicated by the Symbols  = South Cone, or  = North Cone.

None

Issued.





## TEMPERATURE, WEATHER, SUNSHINE, AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.
	Max.	Min.					Max.	Min.			
Strathpeffer, to 6 p.m. ...	58	42	*	Hrs 0.0	Ins -	† Eastbourne, to 6 p.m. ...	60	51	*	Hrs 7.6	Ins -
Blackpool, to 9 p.m. ...	53	49	o. c. m. c.	6.0	0.02	Bexhill-on-Sea, to 9 p.m. ...	59	53	z	6.0	-
Southport, to 9 p.m. ...	58	50	om. z	6.5	0.01	† Hastings ...	*	*	*	5.8	*
† Rhyl, to 6 p.m. ...	64	49	*	10.2	0.02	† Folkestone, to 6 p.m. ...	59	51	b. bc. z	11.6	-
Llandudno, to 9 p.m. ...	64	49	c. bc. r. z	13.3	0.02	Margate, to 6 p.m. ...	61	50	z. o	8.0	0.01
Bettws-y-Coed, to 6 p.m. ...	70	45	bc. z. bc	8.0	0.03	Lowestoft, to 6 p.m. ...	57	50	c. o. c. o. c	3.0	-
Towyn, to 6 p.m. ...	63	50	†. m. z	8.6	0.04	† Skegness ...	57	49	c. bc. c	2.7	0.01
Aberystwyth, to 6 p.m. ...	58	46	o. c	2.0	-	Scarborough, to 6 p.m. ...	61	46	*	0.9	-
Plymouth, to 9 p.m. ...	64	46	bc	10.7	-	† Harrogate, to 6 p.m. ...	58	48	†. g. o. or	0.1	0.12
Torquay, to 6 p.m. ...	64	50	*	11.0	-	Darwen, to 9 p.m. ...	64	50	om. r. bc. cr	5.2	0.06
† Bournemouth, to 6 p.m. ...	68	51	*	11.7	-	Manchester, to 9 p.m. ...	64	53	o. or. bc	6.3	0.03
† Worthing ...	59	51	o. c. bc. o. o	7.3	-	Birmingham, to 9 p.m. ...	69	51	o. c. z	3.6	-
† Brighton ...	61	51	*	6.8	-						

† At this Station the amount of Bright Sunshine is for the whole day.

## TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 8 a.m. yesterday.

STATIONS 27 <sup>th</sup> May, 1907.	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS. 27 <sup>th</sup> May, 1907.	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
Flushing ...	52	50	m. c	-	Rome ...	86	59	bc. z	-
Aix-la-Chapelle ...	81	50	z. o	-	Naples ...	83	64	z. z	-
Copenhagen ...	66	46	z. z	-	Malta ...	77	61	bc	-
Oxô (Christiansand) ...	61	45	z. z	-	Geneva ...	1 p.m. Observations not received.	1 p.m. Observations not received.	Measured 7 p.m.	
St. Petersburg ...	54	43	r. r	0.16	Berne ...	*	*		
Vienna ...	77	63	o. z	-	Lucerne ...	*	*		
Buda Pesth ...	81	63	z. z	0.08	Coire ...	*	*		
Hermanstadt ...	75	52	z. c	-	St. Gothard ...	*	*		
Trieste ...	77	55	z. z	-	Lugano ...	*	*		
Florence ...	88	58	z. z	-					

## NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- (a) At the British and Irish Stations the readings of the barometer are not corrected for the difference in Gravity between the position of the Station and Latitude 45°. The approximate correction is:—For stations North of Malin Head and North Shields + '03 in., but for Sumburgh Head + '04 in.; for stations south of Malin Head and North Shields + '02 in., but for Scilly and Jersey + '01 in.
- (b) The Sunshine for London given in the table is recorded on the Tower of the Wesleyan Training College, Westminster; the Sunshine entered to Dungeness is recorded at Littlestone-on-Sea.
- (c) The information relating to Weather is indicated by the following letters—b, blue sky; bc, sky half clouded; c, sky three parts clouded; d, drizzling rain; e, wet air, without rain falling; f, fog; g, gloomy; h, hail; l, lightning; m, misty (hazy); o, overcast; p, passing showers; q, squally; r, rain; s, snow; t, thunder; u, ugly, threatening; v, visibility, unusual transparency; w, dew; x, hoar frost; z, dust-haze, or smoke.
- \* AN ASTERISK is inserted in all places for which information is not usually received.

## WIRELESS TELEGRAMS FROM SHIPS OF H.M. NAVY

Received during the 24 hours ended at 9.30 a.m. to-day.

Hour of Observation.	Position		Reading of Barometer.	Wind.		Weather.	TEMPERATURE.			Sea Disturbance.
	Lat.	Long.		Dir.	Force.		Dry Bulb.	Wet Bulb.	Sea	
27 <sup>th</sup> May: 6 p.m.	50° 37' N	7° 25' W	30.21	SSE	1	0	58	55	58	2

## TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET, FOR STATIONS IN THE UNITED KINGDOM, TO-DAY AND TO-MORROW.

STATIONS.	28 <sup>th</sup> May, 1907.		Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
	28 <sup>th</sup> May	29 <sup>th</sup> May			
Yarmouth ...	3.42	3.41	11.50	11.50	7.58
Greenwich ...	3.54	3.53	11.57	11.57	7.59
Wick ...	3.24	3.22	12.9	12.9	8.0
Valencia ...	4.34	4.33	12.38	12.38	8.1

TERMS OF SUBSCRIPTION for the Daily Weather Report forwarded by Book Post, £1 per annum payable quarterly in advance.

Single Copies (price 1d.) may be obtained after 3 p.m. on the day of issue, at the Meteorological Office, and at the Bookstalls of the following terminus Railway Stations:—Victoria, Charing Cross, King's Cross, St. Pancras, Euston.

FORECASTS OF WEATHER for one day in advance are drawn up at 11 a.m., and between 7 and 8 p.m. The latest forecast can be had by Reply Telegram, on paying at any Post Office in the United Kingdom Sixpence in addition to the cost of the inquiry and reply Telegram. Information as to the Terms on which Forecasts can be sent daily, for a long or short period, may be obtained on application.

METEOROLOGICAL OFFICE, 63, VICTORIA STREET, S.W.  
(TELEGRAPHIC ADDRESS: WEATHER, LONDON.)

W. N. SHAW, (Director).



# DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

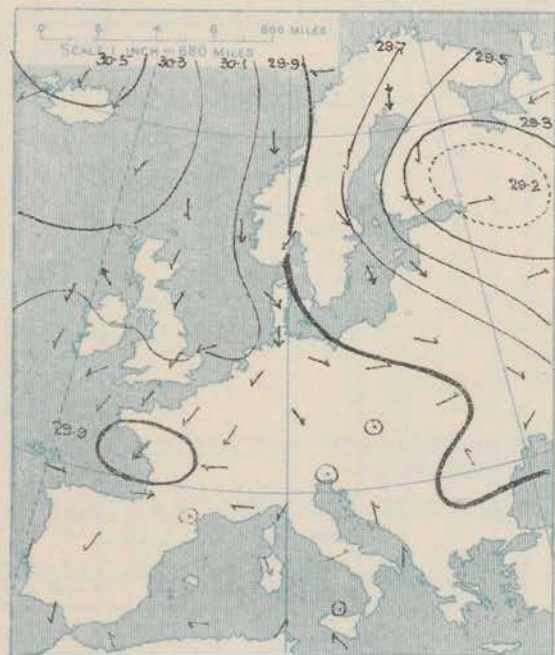
Wednesday, 29<sup>th</sup> May, 1907

STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		BAROM.	TEMP.	WIND.	Force (0 to 12).	Weather.	BAROMETER.		TEMPERATURE.			WIND.		Sea (0 to 9).	TEMP.		Weather.	Sun-shine	Rainfall		
							At 32° Fahr. and M.S.L.	Dry Bulb.	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Direc.		Force (0 to 12).	Max.				Min.	
																					Ins.
SWEDEN & NORWAY.	Haparanda...	29.69	38	N	8	c	29.76	+12	38	33	-1	NNE	8	6	x	45	36	x	x	-	
	Hernösand...	29.75	45	NE	2	b	29.83	+14	35	34	-6	N	4	0	x	48	34	x	x	-	
	Stockholm...	29.79	39	WNW	4	o	29.82	+10	42	36	0	WNW	2	6c	x	45	34	x	x	-	
	Wisby...	29.81	41	WNW	6	b	29.87	+12	41	37	-1	NW	8	6	x	46	37	x	x	-	
	Karlstad...	29.91	44	WNW	2	b	29.96	+11	41	34	0	NW	6	6	x	x	x	x	-		
	Färder (X'ania Fjord)	29.96	47	N	2	c	30.02	+12	43	36	-1	NNW	2	6	1	50	37	x	x	-	
	Bodö...	29.94	38	NE	2	c	29.98	+11	39	34	-1	NE	2	c	1	40	34	x	x	-	
	Christiansund...	30.07	39	NNW	5	o	30.15	+11	42	37	+2	N	2	c	2	43	34	x	x	0.28	
	Skudesnaes...	30.13	43	NNW	8	c	30.18	+12	41	36	-1	N	6	6	2	46	36	6, c	x	-	
ICELAND & FAEROE.	Reykjavik...	30.49	56	NNW	2	c	30.55	+07	33	x	-8	ESE	4	0	x	x	x	x	x	-	
	Blönduós...	30.61	41	E	6	b	30.65	+07	35	x	+2	S	1	6c	x	x	x	x	x	-	
	Seydisfjord...	30.65	35	NE	5	s	30.67	+17	30	x	-5	NE	1	c	x	x	x	x	x	-	
	Thorshavn...	30.44	41	ESE	4	o	30.42	-01	36	x	-3	N	4	0	x	x	x	x	x	-	
BRITISH ISLANDS.	Sumburgh Head	30.27	42	NNW	3	o	30.28	+02	36	34	-4	N	2	0	2	46	35	c, o	x	0.03	
	Stornoway...	30.30	46	E	3	o	30.31	+01	46	40	-1	E	2	6	2	49	42	c, o	12.3	-	
	Malin Head...	30.13	49	ESE	4	og	30.18	-02	45	44	-1	SE	5	c	3	49	43	gm, o, cg	x	-	
	Blackod Pt. ...	30.06	55	W	3	o	30.08	-02	52	50	+1	SSE	4	sm	3	63	49	6cm, o	x	-	
	Valencia ...	30.02	57	WNW	1	op	30.02	-03	54	52	-1	ESE	3	ogm	3	63	53	o, op	4.5	0.15	
	Roche's Point...	30.03	59	ESE	4	bc	30.09	+02	51	49	-4	E	4	0	4	63	50	bc, cm, sm	x	0.03	
	Birr Castle...	30.06	58	NE	4	c	30.12	+02	51	49	-4	E	2	0	4	67	45	bc, c	9.7	-	
	Donaghadee...	30.21	47	SE	2	op	30.25	+07	46	41	0	E	3	c	4	49	44	om, p, og	x	0.01	
	Liverpool Obsy...	30.16	50	E	3	c	30.23	+08	46	41	-2	?ESE	4	0	2	51	43	om, c	x	-	
	Holyhead ...	30.08	52	E	6	m	30.16	+07	48	45	-9	E	3	c	2	59	45	m	x	-	
	Pembroke (St. Ann's Hd.)	30.04	54	ESE	5	c	30.10	+05	48	45	-9	ESE	6	og	5	61	45	6, bc, cm	9.8	-	
	Scilly (St. Mary's) ...	29.97	57	ENE	3	c	30.02	+03	55	54	+1	E	5	0	2	59	50	c	4.8	-	
	Jersey (St. Aubins) ...	29.94	65	ENE	5	b	30.03	+02	52	51	-6	NE	5	ogm	4	70	50	bm, cg, p	13.6	0.01	
	Portland Bill...	30.01	55	ENE	3	om	30.08	+05	49	47	-6	ENE	7	c	6	60	46	om, o	x	-	
	Dungeness ...	30.05	51	NE	6	o	30.12	+07	52	49	-3	NE	6	c	5	58	49	c, o	4.3	-	
	Wick ...	30.31	46	E	2	bc	30.31	+03	43	41	-1	E	1	c	1	49	35	-	x	-	
	Nairn ...	30.31	46	E	2	b	30.32	+05	45	39	0	E	1	c	1	49	31	6, bc, c	8.9	-	
	Aberdeen ...	30.32	45	ENE	3	bc	30.33	+05	48	44	+3	ENE	3	c	2	50	36	bc, c	9.2	-	
	Leith ...	30.28	49	E	1	b	30.30	+06	45	42	-2	E	2	0	x	52	37	b	x	-	
	North Shields...	30.26	47	NNE	3	c	30.28	+07	49	43	+1	NE	3	c	3	51	41	cp, c	x	-	
	Spurn Head ...	30.19	48	ENE	4	bc	30.24	+06	48	42	+2	NE	3	c	3	52	43	c, bc, cv	x	-	
	Yarmouth ...	30.15	50	ENE	5	cv	30.20	+10	48	42	-2	ENE	5	c	4	51	45	c, cv	x	0.01	
	Clacton-on-Sea...	30.13	49	NE	5	bc	30.19	+11	50	44	-4	ENE	5	bc	4	55	45	og, c, bc	0.7	-	
	Nottingham ...	30.17	48	ENE	2	o	30.23	+08	46	43	0	E	2	0	x	51	40	o	0.0	-	
	Bath ...	30.10	51	E	3	o	30.17	+09	47	43	-9	E	3	0	x	57	42	-	0.0	-	
	Oxford ...	30.16	48	NE	3	o	30.21	+10	47	42	-5	ENE	5	og	x	52	41	o	x	-	
	London (St. James's Park)	30.10	51	ENE	4	o	30.17	+11	49	44	-8	NE	3	c	x	57	43	pg, o, c	0.0	-	
GERMANY, & C.	The Scaw (Skagen)	29.98	45	Z	0	b	30.02	+13	45	40	+3	NNE	1	6	0	52	41	x	x	-	
	Fanö ...	30.10	42	NW	4	bc	30.13	+14	46	40	-2	NW	6	6	x	50	41	x	x	-	
	Cuxhaven ...	30.10	50	NNW	3	c	30.16	+13	49	43	-2	NNW	4	6	x	52	45	x	x	-	
	The Heider ...	30.16	49	NNE	3	bc	30.22	+10	49	43	-1	NNE	3	bc	2	52	46	x	x	-	
	Brussels ...	x	x	x	x	x	30.15	+07	46	42	-10	NE	4	6	x	65	39	x	x	-	
	Berlin ...	29.99	54	NW	4	b	30.11	+15	50	46	0	WNW	2	bc	x	64	43	x	x	-	
	Frankfurt ...	30.03	55	NE	3	b	30.10	+08	50	45	-9	NE	3	6	x	72	50	x	x	-	
	Munich ...	29.92	63	SW	5	c	30.02	+07	51	49	-9	NE	2	0	x	70	50	x	x	-	
FRANCE.	C. Gris Nez ...	30.06	50	NE	5	o	?	?	47	43	-6	E	4	bc	4	59	43	x	x	-	
	La Hève ...	29.97	58	NE	4	bc	30.02	-01	45	44	-10	ENE	3	+	4	73	41	x	x	0.08	
	Brest ...	29.92	55	NW	3	o	29.98	+04	53	53	-3	W	4	0	3	73	50	x	x	0.16	
	Lorient ...	29.88	59	S	3	o	29.97	+08	55	54	-4	W	5	0	4	70	55	x	x	0.20	
	Rochefort ...	29.94	62	NNW	4	o	30.06	+18	58	55	-4	WNW	5	0	x	75	54	o	x	0.16	
	Biarritz ...	30.06	59	WSW	3	o	30.13	+15	58	57	+1	SSW	1	c	1	63	54	x	x	0.08	
	Paris ...	29.92	69	NE	3	bc	30.01	-00	52	50	-5	NE	2	0	x	73	51	x	x	0.04	
	Belfort...	29.84	67	ENE	5	m	29.97	+06	53	51	-2	ENE	5	m	x	72	?	x	x	0.47	
SPANISH PENIN.	Lyons ...	29.87	69	E	1	c	30.06	+06	59	55	0	ENE	1	0	x	78	55	x	x	0.20	
	Nice ...	29.91	62	S	2	b	29.89	-04	59	58	0	E	2	0	5	70	52	x	x	-	
	Perpignan ...	29.95	64	E	1	bc	30.02	+06	61	54	+4	W	3	0	x	69	56	6, 7	x	-	
	Sanguinaire ...	29.99	68	N	4	m	29.97	-01	63	59	-3	N	3	m	3	73	55	x	x	-	
	Corunna ...	30.09	57	WNW	3	c	30.15	+07	57	55	-1	WNW	3	bc	2	66	54	x	x	-	
	Lisbon ...	30.12	58	N	4	b	30.10	+06	62	55	+2	N	4	6	x	66	54	x	x	-	
	Azores (P. Delgada)...																				
	(Horta) ...	29.57	64	SSW	5	o	29.48	-30	62	57	0	SW	6	+	4	68	57	x	x	0.35	

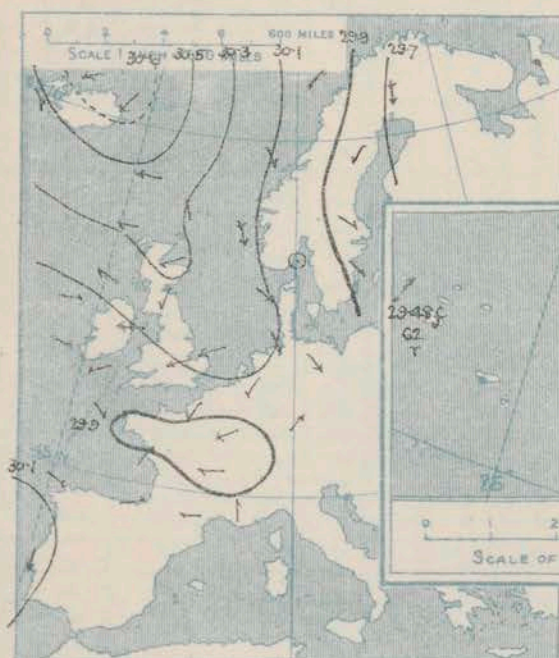


SUPPLEMENTARY CHARTS  
OF  
BAROMETER AND WIND  
FOR 8 A.M. AND 6 P.M. YESTERDAY

8 A.M. YESTERDAY.

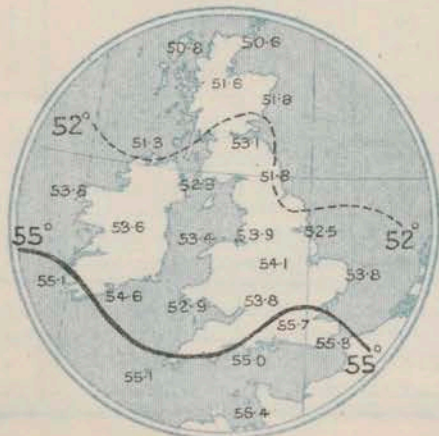


6 P.M. YESTERDAY.



AVERAGES OF TEMPERATURE AT 8 A.M.  
FOR THE TWO MONTHLY PERIOD.  
MAY - JUNE.

(Derived chiefly from Observations extending over  
the 35 years—1871-1905.)

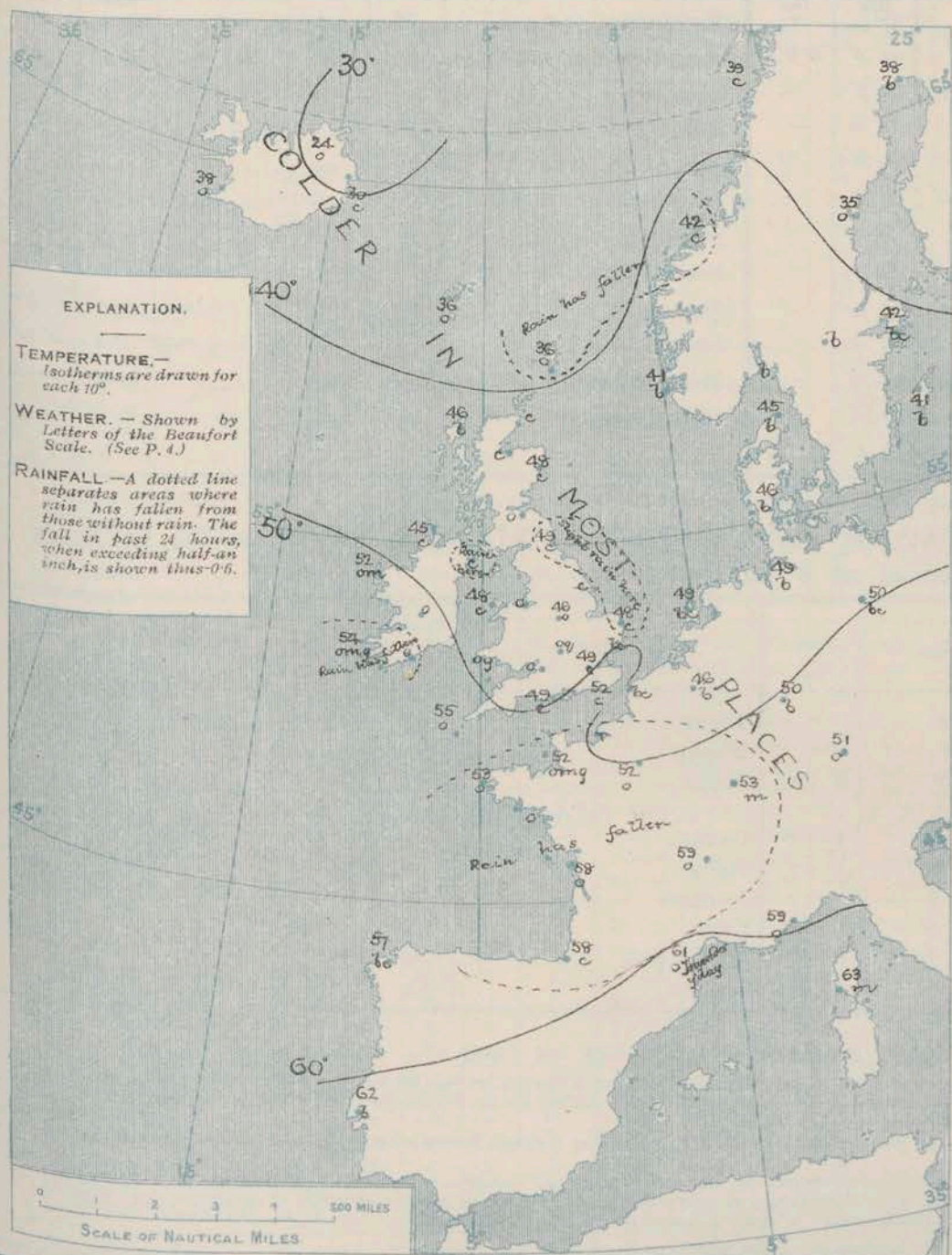




# CHARTS

29<sup>th</sup> May, 1907.

## 2. TEMPERATURE AND WEATHER AT 8 A.M. TO-DAY.



### NOTES ON YESTERDAY'S WEATHER.

The maximum temperatures recorded yesterday were below 55° at most of our northern, eastern and central stations; on our west and south coasts they ranged between 60° and 65°. Over the inland parts of England there appears to have been an entire absence of bright sunshine, but in many other districts the amount was large. Slight rain has fallen in a few isolated parts of the United Kingdom, and larger amounts in France, with thunderstorms at some of the western and southern stations.

### GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

The anticyclone recently noticed in the neighbourhood of Iceland is extending temporarily in a southeasterly direction, and fair, cool weather is likely to continue for the present in most parts of Great Britain. Over Ireland and the extreme south-west of England the weather will be affected shortly by a depression which is moving over the southern part of the Atlantic.

## FORECASTS

For the 24 hours commencing at  
NOON TO DAY.

For the positions of the DISTRICTS indicated by the numbers 0-11—see map at foot.

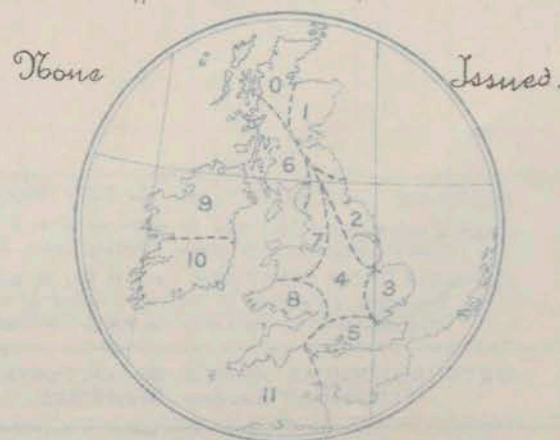
- 0 } E.ly or N.E.ly winds, light;
- 1 } fair; cool.
- 2 }
- 3 } Same as No. 5.
- 4 } Same as Nos. 0 to 2.
- 5 } E.ly or N.E.ly winds, fresh or
- 6 } strong on coast; fair, cool.
- 7 } E.ly and S.E.ly winds, light;
- 8 } fair; cool.
- 9 } E.ly to S.E.ly winds, fresh or
- 10 } strong on coast; dull, slight
- 11 } rain locally; cool.
- 12 } S.E.ly winds, freshening; dull,
- 13 } some rain; cool.

### II WESTERN CHANNEL AND BAY

Fresh S.E.ly winds mouth Channel, and S.ly winds Bay, with a moderate to rather rough sea. Dull, rain in places.

### FORECAST DISTRICTS.

Those portions of the Coasts upon which the Warning Signals are at present flying are indicated by the Symbols  $\nabla$  = South Cone, or  $\blacktriangle$  = North Cone.





29<sup>th</sup> May, 1907

STATIONS.	TEMPERATURE F.		Weather.	Sunshlne.	Rainfall.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.
	Max.	Min.					Max.	Min.			
Strathpeffer, to 6 p.m. ...	59	39	*	Hrs 9.4	fus —	Eastbourne, to 6 p.m. ...	58	43	*	Hrs 9.0	ins —
Blackpool, to 9 p.m. ...	52	45	of, o	0 0	0 02	Bexhill-on-Sea, to 9 p.m.	61	50	b, c	8.5	—
Southport, to 9 p.m....	52	46	o. bc. o	0 5	—	† Hastings ... ..	*	*	*	8.2	—
† Rhyl, to 6 p.m. ... ..	57	49	*	0 0	—	† Folkestone, to 6 p.m. ...	60	45	o. b, bc. o	3.5	—
Llandudno, to 9 p.m. ...	57	47	b, m	4.3	—	† Margate, to 6 p.m. ...	55	48	o	0.0	—
Bettws-y-Coed, to 6 p.m.	63	41		6 5	—	Lowestoft, to 6 p.m. ...	51	46	o. c, bc. c	1.6	—
Towyn, to 6 p.m. ... ..	65	41	b	13.0	—	Skegness ... ..	50	45		4.2	—
Aberystwyth, to 6 p.m. ...	65	46	c. b	12.0	—	Scarborough, to 6 p.m. ...	59	45	*	5.3	—
Plymouth, to 9 p.m. ...	63	49	bc. o. og	8.2	—	† Harrogate, to 6 p.m. ...	57	42	†. o. c	0.0	0.19
Torquay, to 6 p.m. ... ..	63	51	*	6.7	—	Darwen, to 9 p.m. ... ..	53	42	omrg. omrg	0.0	0.01
† Bournemouth, to 6 p.m. ...	64	48	*	2.9	—	Manchester, to 9 p.m. ...	58	47	ov, o	0.0	0.01
† Worthing ... ..	63	51	c w, c	4.5	—	Birmingham, to 9 p.m. ...	57	46	o	0.0	—
† Brighton ... ..	65	49	*	4.4	—						

TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 8 a.m. yesterday.

STATIONS		TEMPERATURE F.		WEATHER.	RAIN. — Ins.	STATIONS.		TEMPERATURE F.		WEATHER.	RAIN. — Ins.
28 <sup>th</sup> May, 1907.		Max.	Min.			28 <sup>th</sup> May, 1907.		Max.	Min.		
Flushing ... ..	61	48	c. o	—	Rome ... ..	85	58	3. o	—		
Aix-la-Chapelle ... ..	68	46	c. 3	—	Naples ... ..	80	66	3. 3	—		
Copenhagen ... ..	58	45	c. 3c	0.04	Malta ... ..	74	65	c	—		
Oxö (Christiansand) ... ..	54	45	3. 3	—	27 <sup>th</sup> May, 1907.		1 p.m.	1 p.m.	Measured 7 a.m.		
St. Petersburg ... ..	48	34	c. r	0.04	Geneva ... ..	70	*	3	0.24		
Vienna ... ..	75	59	c. c	0.67	Berne ... ..	75	*	3	0.24		
Buda Pesth ... ..	81	61	o. r	—	Lucerne ... ..	75	*	3	—		
Hermanstadt ... ..	77	55	3. o	—	Coire ... ..	73	*	3	—		
Trieste ... ..	81	63	3c. 3	—	St. Gothard ... ..	50	*	3	—		
Florence ... ..	85	59	3. r	—	Lugano ... ..	82	*	3	—		

(a) At the British and Irish Stations the readings of the barometer are not corrected for the difference in Gravity between the position of the Station and Latitude 45°. The approximate correction is:—For stations North of Malin Head and North Shields + '03 in., but for Sumburgh Head + '04 in.; for stations south of Malin Head and North Shields + '02 in., but for Scilly and Jersey + '01 in.

(b) The Sunshine for London given in the table is recorded on the Tower of the Wesleyan Training College, Westminster; the Sunshine entered to Dungeness is recorded at Littlestone-on-Sea.

(c) The information relating to Weather is indicated by the following letters—b. blue sky; bc. sky half clouded; c. sky three parts clouded; d. drizzling rain; e. wet air, without rain falling; f. fog; g. gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew; x. hoar frost; z. dust-haze, or smoke.

\* AN ASTERISK is inserted in all places for which information is not usually received.

Received during the 24 hours ended at 9.30 a.m. to-day

Hour of Observation.	Position		Reading of Barometer.	Wind.		Weather.	TEMPERATURE.			Sea Dis- turb- ance.
	Lat.	Long.		Dirac.	Force.		Air.		Sea	
							Dry Bulb.	Wet Bulb.		
	"	"	Ins				"	"	"	

29 <sup>th</sup> 30 <sup>th</sup> May, 1907.		Sunrise G.M.T	Noon G.M.T.	Sunset G.M.T.
mouth ... ..	{	3.41	11.50	7.59
		3.40	11.50	8.0
enwich ... ..	{	3.53	11.57	8.1
		3.52	11.57	8.2
k ... ..	{	3.22	12.9	8.57
		3.20	12.9	8.58
encia ... ..	{	4.33	12.38	8.43
		4.32	12.38	8.44

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METEOROLOGICAL OFFICE, 63, VICTORIA STREET, S.W.  
(TELEGRAPHIC ADDRESS: WEATHER, LONDON.)

W. N. SHAW, (Director).



# DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Thursday, 30<sup>th</sup> May, 1907

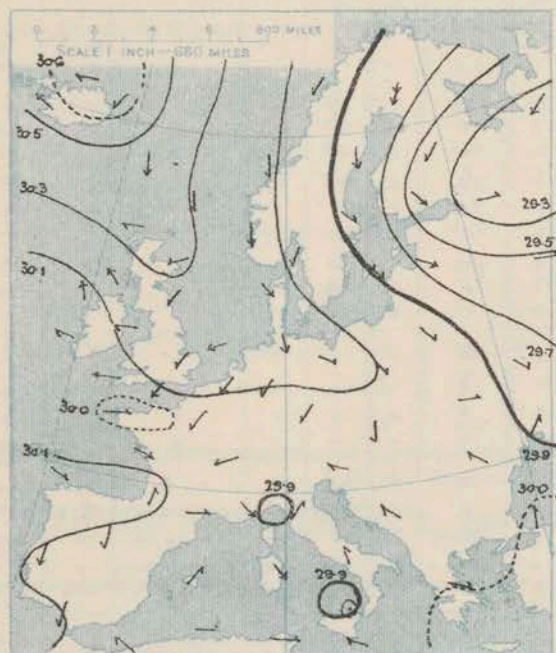
STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		BAROM.		TEMP.		WIND.	Weather.	BAROMETER.		TEMPERATURE.			WIND.		Sea (0 to 9).	TEMP.		Weather.	Sun-shine.	Rainfall.	
		At 32° Fahr. and M.S.L.	Dry Bulb.	Force (0 to 12).	At 82° Fahr. and M.S.L.			Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Direc.	Force (0 to 12).	Max.		Min.					
																	Ins.				°
SWEDEN & NORWAY.	Haparanda...	29.86	39	NNE	4	0	29.92	+1.6	39	34	+1	E	4	0	48	34					
	Hernösand...	29.92	33	N	2	S	29.93	+1.0	38	35	+3	N	2	r	45	33			0.12		
	Stockholm...	29.92	37	N	2	0	29.98	+1.6	41	36	-1	WNW	4	c	46	34					
	Wisby...	29.93	41	NW	4	6	30.03	+1.6	43	40	+2	NW	6	b	48	37					
	Karlstad...	30.02	42	NW	2	6	30.06	+1.0	42	36	+1	N	2	b							
	Färder (X'ania Fjord)	30.09	48	SW	2	6	30.06	+0.4	41	37	-2	N	4	0	50	41					
	Bodö...	30.01	40	NE	2	6	29.98	0.0	39	36	0	E	2	b	41	34					
	Christiansund...	30.13	38	W	4	0	30.10	-0.5	34	31	-8	W	2	S	42	34			0.08		
	Skudesnaes...	30.20	42	NNW	4	6	30.15	-0.3	40	38	-1	Z	0	c	46	36					
	ICELAND & FAEROE.	Reykjavik...	30.54	42	ENE	2	0	30.46	-0.9	38		0	E	3	b						
Blönduós...		30.62	36	E	2	6	30.53	-1.2	34		-1	Z	0	b							
Seydisfjord...		30.60	33	NE	2	c	30.42	-2.5	29		-1	WSW	4	0							
Thorshavn...		30.36	35	N	5	S	30.34	-0.8	33		-3	N	2	c							
BRITISH ISLANDS.	Sumburgh Head	30.22	40	NW	3	b	30.15	-1.3	42	38	+6	N	1	c	43	34	c. b		0.02		
	Stornoway...	30.24	47	E	3	0	30.14	-1.7	43	40	-3	E	3	0	50	40	c. o	8.1			
	Malin Head...	30.09	50	SE	4	og	29.90	-2.8	47	45	+2	SE	4	ogm	53	44	c, og, r		0.17		
	Blackod Pt. ...	30.03	51	SE	5	pgm	29.81	-2.7	51	50	-1	SE	4	trm	52	49	c, og, r		0.44		
	Valencia...	29.99	53	ESE	3	0	29.79	-2.3	55	51	+1	SSE	3	r	56	52	og, o, r	0.0	0.52		
	Roche's Point...	30.08	50	S	4	dgm	29.88	-2.1	54	54	+3	SSW	3	r	54	49	og, od, r		0.83		
	Birr Castle...	30.08	52	SSE	2	r	29.86	-2.6	51	50	0	SSE	3	or	57	48	o. r	0.0	0.24		
	Donaghadee...	30.17	49	E	3	0	30.03	-2.2	46	46	0	SE	4	r	50	44	ogm, arm		0.12		
	Liverpool Obsy...	30.18	52	ESE	4	b	30.10	-1.3	44	42	-2	ESE	4	p	56	43			0.01		
	Holyhead...	30.12	55	NW	1	cm	30.03	-1.3	49	48	+1	SE	2	r	58	45	c, cm		0.12		
	Pembroke (St. Ann's Hd.)	30.09	53	SE	5	0	30.00	-1.0	49	47	+1	SE	6	ormu	55	47	od, c, ogm	6.1	0.10		
	Scilly (St. Mary's)	30.08	50	ESE	5	om	29.99	-0.5	52	52	-3	S	4	f	55	49	op, om	0.0	0.05		
	Jersey (St. Aubins)	30.09	52	E	4	ogm	30.13	+1.0	53	52	+1	W	3	of	53	50	ogm	0.0			
	Portland Bill...	30.11	52	ESE	6	cu	30.09	+0.1	52	50	+3	ESE	4	o	53	49	b, cu, o				
	Dungeness...	30.12	51	NE	6	b	30.14	+0.2	48	46	-4	ENE	3	0	54	48	b	9.5			
	Wick...	30.26	44	E	1	b	30.18	-1.3	43	40	0	E	2	c	50	38					
	Nairn...	30.22	47	ENE	3	c	30.16	-1.6	40	39	-5	E	2	r	50	40	b, c, c	8.0	0.10		
	Aberdeen...	30.29	44	SSE	2	c	30.18	-1.5	43	42	-5	SSE	1	r	50	42	b, c, op	7.3	0.03		
	Leith...	30.24	49	E	3	c	30.13	-1.7	43	41	-2	E	2	r	51	42	b, b, c, o		0.04		
	North Shields...	30.27	46	E	3	c	30.16	-1.2	46	43	-3	SE	3	0	51	42	c				
	Spurn Head...	30.24	47	E	4	c	30.16	-0.8	48	45	0	SE	4	0	52	46	b, c, w				
	Yarmouth...	30.22	50	ENE	5	b	30.18	-0.2	50	44	+2	SE	5	b	53	46	b, b, w				
Clacton-on-Sea...	30.21	49	NE	5	b	30.18	-0.1	50	46	0	E	4	b	52	47	b	11.4				
Nottingham...	30.22	49	E	2	b	30.14	-0.9	49	47	+3	ESE	2	0	54	38	c, b	6.4				
Bath...	30.16	58	E	3	b	30.11	-0.6	51	47	+4	SE	1	0	59	44		6.8				
Oxford...	30.20	49	E	4	b	30.13	-0.8	50	46	+3	SE	2	0	56	40	c, b, b, o					
London (St. James's Park)	30.18	51	E	4	b	30.13	-0.4	52	46	+3	ESE	3	b	55	45	o, c, b, b	6.2				
GERMANY, & C.	The Scaw (Skagen)	30.07	44	WNW	1	b	30.05	+0.3	46	41	+1	W	3	b	52	39					
	Fanö...	30.22	41	NW	4	b	30.21	+0.8	46	40	0	NW	4	c	50	39					
	Cuxhaven...	30.21	50	NNW	4	b	30.25	+0.9	46	42	-3	WNW	2	0	50	43					
	The Helder...	30.25	49	NE	2	b	30.26	+0.4	48	42	-1	NE	1	b	50	45					
	Brussels...						30.20	+0.5	44	40	-2	ENE	1	0	61	39					
	Berlin...	30.09	54	WNW	2	b	30.19	+0.8	50	42	0	NW	2	b	61	43					
	Frankfurt...	30.10	53	NE	3	b	30.16	+0.6	50	43	0	NE	2	b	66	43					
Munich...	29.97	60	NE	2	0	30.08	+0.6	54	50	+3	Z	0	0	64	50						
FRANCE.	C. Gris Nez...	30.13	50	ENE	5	b	30.10	?	46	42	-1	ESE	4	0	55	45					
	La Hève...	30.08	52	ENE	2	0	30.14	+1.2	51	48	+6	ESE	2	0	54	45			0.12		
	Brest...	30.12	54	WSW	4	0	30.09	+1.1	55	55	+2	SE	4	0	55	50					
	Lorient...	30.09	56	W	4	c	?	?	54	54	-1	NE	1	c	64	54					
	Rocheport...	30.13	60	WNW	5	b	30.19	+1.3	58	55	0	W	2	b	64	55	o, b				
	Biarritz...	30.20	62	Z	0	b	30.20	+0.7	57	55	-1	E	1	b	66	48					
	Paris...	30.05	64	ENE	1	b	30.14	+1.3	52	48	0	NNE	1	b	64	45					
Belfort...	29.95	58	?	4	m	30.08	+1.1	50	46	-3	E	4	0	64	?			0.32			
Lyons...	30.04	57	WNW	1	0	30.09	+0.9	56	53	-3	ENE	3	0	60	53			0.28			
Nice...	29.84	60	Z	0	f	29.84	-0.5	61	58	+2	Z	0	c	70	54						
Perpignan...	30.03	68	NW	3	c	30.11	+0.9	61	54	0	NW	3	b	72	57						
Sanguinaire...	30.00	61	W	3	m	29.94	-0.3	64	59	+1	E	3	0	72	54						
SPANISH PENIN.	Corunna...																				
	Lisbon...	30.10	63	NNW	4	b	30.05	-0.5	66	57	+4	ENE	3	b	75	57					
	Azores (P. Delgada)...	29.60	64	SW	5	r	29.71	+0.9	64	60	+1	W	5	b	68	61			0.08		
(Horta)...	29.50	57	SW	5	b	29.65	+1.7	61	58	-1	SW	5	0	66	57			0.08			



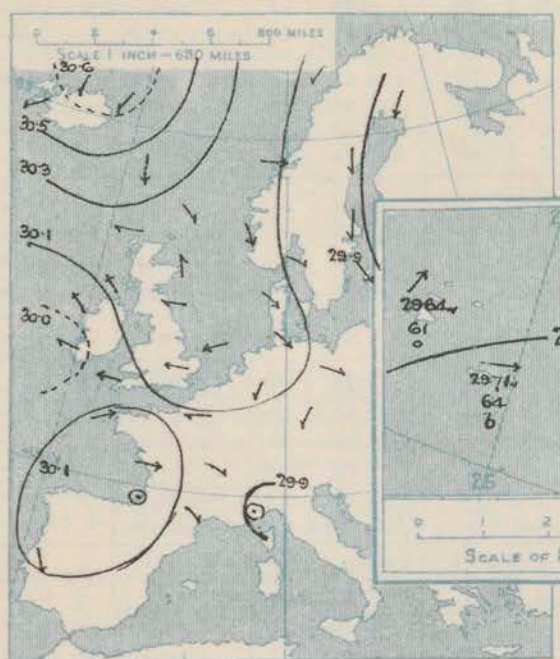
# SUPPLEMENTARY CHARTS OF BAROMETER AND WIND

FOR 8 A.M. AND 6 P.M. YESTERDAY

8 A.M. YESTERDAY.

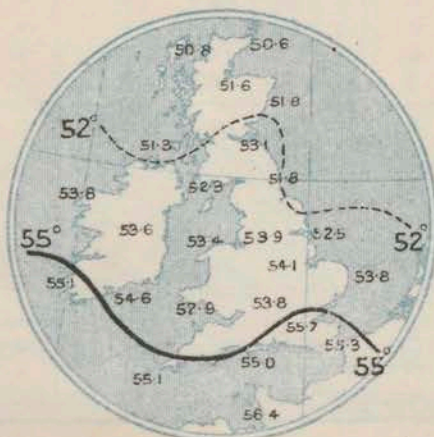


6 P.M. YESTERDAY.



## AVERAGES OF TEMPERATURE AT 8 A.M. FOR THE TWO MONTHLY PERIOD. MAY - JUNE.

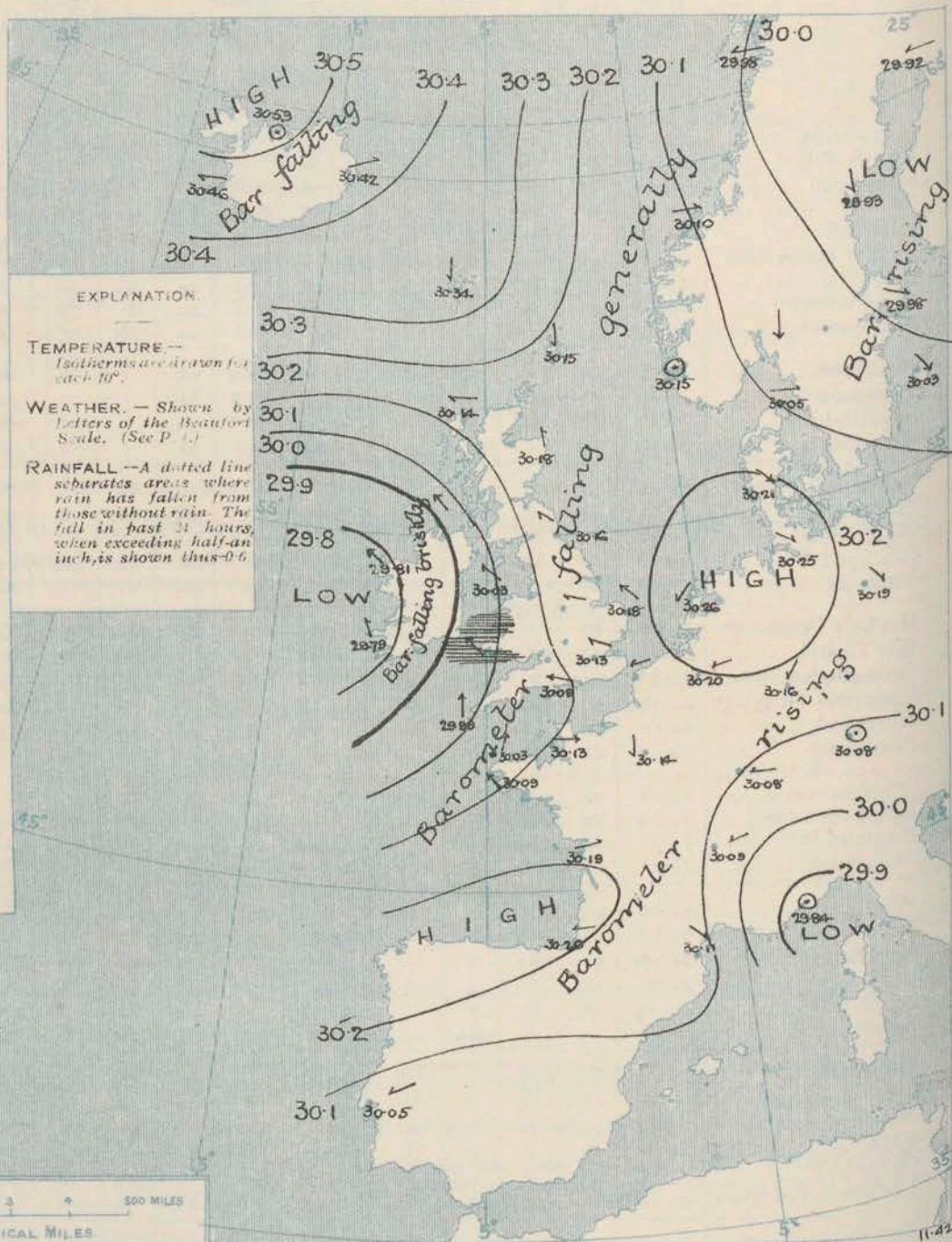
(Derived chiefly from Observations extending over the 35 years—1871-1905.)



Thursday.

# WEATHER

1. BAROMETER, WIND AND SEA AT 8 A.M. TO-DAY.



## EXPLANATION.

TEMPERATURE.—  
Isotherms are drawn for each 10°.

WEATHER.—Shown by  
letters of the Beaufort  
Scale. (See P. 1.)

RAINFALL.—A dotted line  
separates areas where  
rain has fallen from  
those without rain. The  
fall in past 24 hours,  
when exceeding half-an-  
inch, is shown thus 0.6.

## NOTES ON THE GENERAL SITUATION AT 8 A.M.

A low pressure system is now spreading in from the Atlantic, and is occasioning a general fall of the barometer in these Islands, as well as in Iceland. The highest readings are still found in the northwest of Ireland, but a detached area of high readings lies over the Netherlands and the southern part of the North Sea.

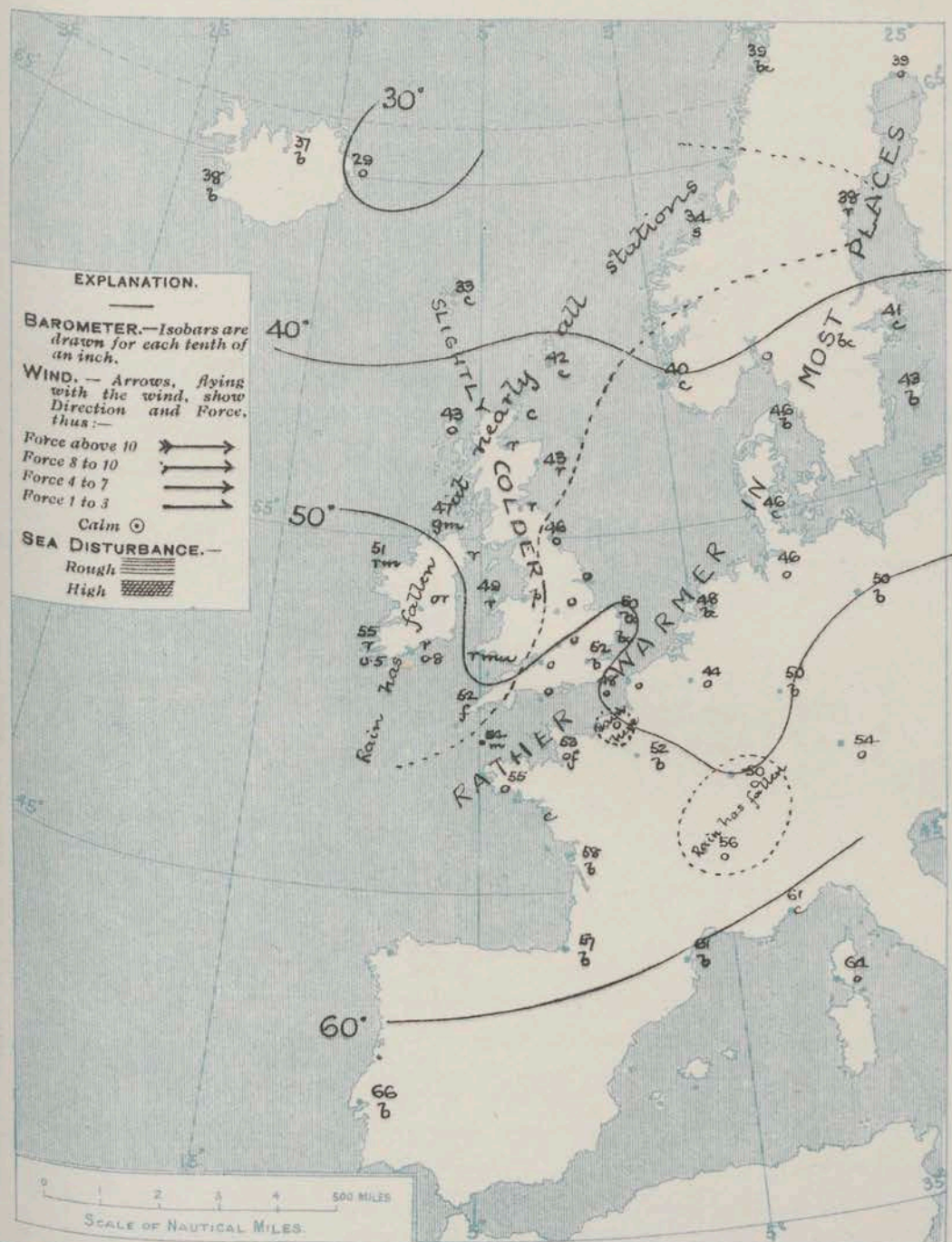
The wind has veered to the SE. over nearly the whole of the United Kingdom. Over Scandinavia, Denmark and North Germany the direction varies between W. and N. in France the wind is rather variable. Temperature has risen slightly at most of our own central and southern stations, but has fallen in North Britain. The morning readings range from 55° at Valencia, and a trifle above 50° at several other western and southern stations to 40° at Naim. In the north of Scandinavia the readings are below 40°, while in Eastern Iceland they are below the freezing point. The western depression is causing rain over nearly the whole of Ireland, Scotland and Wales, and dull weather in the west and north of England. In our eastern and southeastern counties, and at the majority of the Continental stations the weather is at present fine. The sea is moderate or slight generally, but rather rough at Pembroke.



# CHARTS

30<sup>th</sup> May, 1907.

## 2. TEMPERATURE AND WEATHER AT 8 A.M. TO-DAY.



### NOTES ON YESTERDAY'S WEATHER

Over the greater part of our northern, eastern and central districts the thermometer yesterday did not reach 55°, and on the north coasts of Scotland it did not exceed 50°. At some of the Channel stations it rose to 60°, at Strathpeffer and Aberporth to 63°, and at Lough to 65°. On our extreme southwest coasts there was a complete absence of bright sunshine, but in many other parts of the Kingdom the amount was large. Heavy rain has fallen in the west and south of Ireland.

### GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

The depression off the west of Ireland is likely to spread eastwards, and to occasion rain over the entire Kingdom, with freshening winds from the S.E. on several of the more exposed parts of our coasts. A gradual rise of temperature is probable over England and Ireland, and later, in Scotland also.

## FORECASTS

For the 24 hours commencing at  
NOON TO DAY.

For the positions of the DISTRICTS indicated by the numbers 0-11—see map at foot.

- 0 } E. and S.E. winds, freshening;  
cool, dull, rainy.
- 1 }
- 2 } S.E. winds, freshening; weather  
becoming dull and rainy, but  
rather milder.
- 3 }
- 4 } E. to S.E. or S. winds, moderate;  
dull, rainy; rather milder.
- 5 }
- 6 } Same as Nos. 0 & 1.
- 7 }
- 8 } S.E. and S. winds, freshening;
- 9 } dull, unsettled, some rain.
- 10 }

### II WESTERN CHANNEL AND BAY

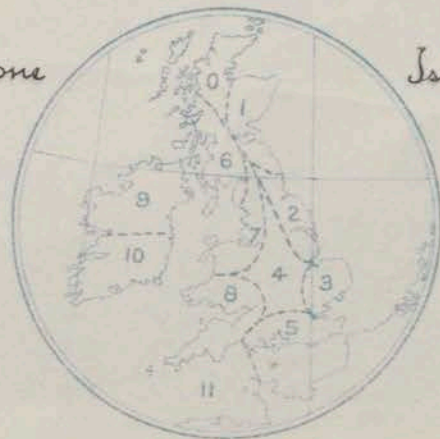
Freshening S.E. winds mouth Channel, and S. or S.W. winds Bay, with rather rough sea. Rainy, fog in places.

### FORECAST DISTRICTS.

Those portions of the Coasts upon which the Warning Signals are at present flying are indicated by the Symbols = South Cone, or = North Cone.

None

Issued.





## TEMPERATURE, WEATHER, SUNSHINE, AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.
	Max.	Min.					Max.	Min.			
Strathpeffer, to 6 p.m. ...	63	35	x	Hrs 8.5	Ins —	Eastbourne, to 6 p.m. ...	52	41	*	Hrs 9.4	Ins —
Blackpool, to 9 p.m. ...	55	37	cm. c. o	11.0	—	Bexhill-on-Sea, to 9 p.m. ...	59	49	b. c	10.0	—
Southport, to 9 p.m. ...	55	39	o. bc. o	11.4	—	† Hastings ...	*	*	*	10.5	*
† Rhyd, to 6 p.m. ...	56	47	*	8.0	—	† Folkestone, to 6 p.m. ...	53	46	b. bc	10.7	—
Llandudno, to 9 p.m. ...	57	45	g. b	10.3	—	† Margate, to 6 p.m. ...	53	47	b. o	8.5	—
Bettws-y-Coed, to 6 p.m. ...	57	44	bc. b. bc	8.8	—	Lowestoft, to 6 p.m. ...	52	44	c	10.0	—
Towyn, to 6 p.m. ...	65	41	b. bc. o	8.0	—	† Skegness ...	52	45	c. b. c	9.0	—
Aberystwyth, to 6 p.m. ...	63	45	c. b. c	8.5	—	† Scarborough, to 6 p.m. ...	52	42	*	11.4	—
Plymouth, to 9 p.m. ...	58	47	bc. o	6.4	—	† Harrogate, to 6 p.m. ...	52	38	bc. b. bc	6.9	—
Torquay, to 6 p.m. ...	56	48	*	7.6	—	Darwen, to 9 p.m. ...	52	36	o. cv. b. cm	9.2	—
† Bournemouth, to 6 p.m. ...	60	45	*	10.9	—	Manchester, to 9 p.m. ...	54	42	bc	10.1	—
† Worthing ...	58	45	c. o	8.9	—	Birmingham, to 9 p.m. ...	53	42	o. c. o	4.5	—
† Brighton ...	60	45	*	9.6	—						

† At this Station the amount of Bright Sunshine is for the whole day.

## TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 8 a.m. yesterday.

STATIONS 29 <sup>th</sup> May, 1907.	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS. 29 <sup>th</sup> May, 1907.	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
Flushing ...	55	43	b. b	—	Rome ...	86	60	b. bc	—
Aix-la-Chapelle ...	52	41	b. b	—	Naples ...	84	69	b. bc	—
Copenhagen ...	52	41	b. b	—	Malta ...	72	65	o	—
Oxö (Christiansand) ...	54	41	b. b	—	28 <sup>th</sup> May, 1907.				
St. Petersburg ...	43	34	v. r	0.43	Geneva ...	70	*	b	Measured 7 a.m.
Vienna ...	70	54	c. b	0.08	Berne ...	73	*	bc	0.04
Buda Pesth ...	77	61	bc. o	0.16	Lucerne ...	75	*	b	0.08
Hermanstadt ...	75	52	b. c	—	Coire ...	72	*	b	0.04
Trieste ...	79	64	o. b	—	St. Gothard ...	52	*	o	0.04
Florence ...	84	58	b. b	—	Lugano ...	77	*	b	—

## NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- (a) At the British and Irish Stations the readings of the barometer are not corrected for the difference in Gravity between the position of the Station and Latitude 45°. The approximate correction is:—For stations North of Malin Head and North Shields + '03 in., but for Sumburgh Head + '04 in.; for stations south of Malin Head and North Shields + '02 in., but for Scilly and Jersey + '01 in.
- (b) The Sunshine for London given in the table is recorded on the Tower of the Wesleyan Training College, Westminster; the Sunshine entered to Dungeness is recorded at Littlestone-on-Sea.
- (c) The information relating to Weather is indicated by the following letters—b. blue sky; bc. sky half clouded; c. sky three parts clouded; d. drizzling rain; e. wet air, without rain falling; f. fog; g. gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew; x. hoar frost; z. dust-haze, or smoke.
- \* AN ASTERISK is inserted in all places for which information is not usually received.

## WIRELESS TELEGRAMS FROM SHIPS OF H.M. NAVY

Received during the 24 hours ended at Noon to-day.

Hour of Observation.	Position		Reading of Barometer.	Wind.		Weather.	TEMPERATURE.			Sea Disturbance.
	Lat.	Long.		Dir.	Force.		Dry Bulb.	Wet Bulb.	Sea	
30 <sup>th</sup> May, 8 a.m.	48° 44' N.	5° 11' W.	30.03	SSW	2	m	54	53	54	2
— 10 a.m.	49° 4' N.	4° 55' W.	30.03	SSW	2	m	54	53	52	2

## TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET, FOR STATIONS IN THE UNITED KINGDOM, TO-DAY AND TO-MORROW.

30 <sup>th</sup> 31 <sup>st</sup> May, 1907.			Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Station	30 <sup>th</sup>	31 <sup>st</sup>			
Yarmouth ...	3.40	3.39	11.50	11.50	8.0
Greenwich ...	3.52	3.51	11.57	11.57	8.1
Wick ...	3.20	3.19	12.9	12.9	8.2
Valencia ...	4.32	4.31	12.38	12.38	8.3
					8.58
					8.59
					8.44
					8.45

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FORECASTS OF WEATHER for one day in advance are drawn up at 11 a.m., and between 7 and 8 p.m. The latest forecast can be had by Reply Telegram, on paying at any Post Office in the United Kingdom Sixpence in addition to the cost of the inquiry and reply Telegram. Information as to the Terms on which Forecasts can be sent daily, for a long or short period, may be obtained on application.

METEOROLOGICAL OFFICE, 63, VICTORIA STREET, S.W.  
(TELEGRAPHIC ADDRESS: WEATHER, LONDON.)

W. N. SHAW, (Director).



## DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

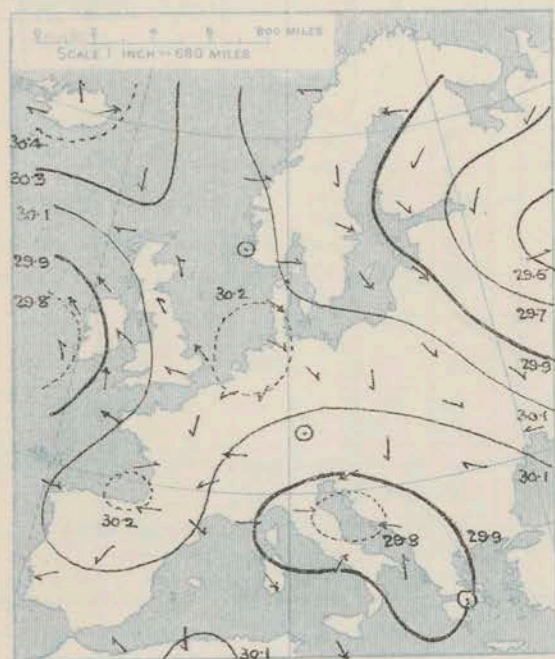
Friday,  
31st May, 1907

STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		BAROM.	TEMP.	WIND.		Weather.	BAROMETER.		TEMPERATURE.			WIND.		Sea (0 to 9).	TEMP.		Weather.	Sun- shine.	Rainfall		
At 32° Fahr. and M.S.L.	Dry Bulb.	Direc.	Force (0 to 12).	At 32° Fahr. and M.S.L.	Change since Yester- day.	Dry Bulb.	Wet Bulb.	Change since Yester- day.	Direc.	Force (0 to 12).	Max.	Min.	Hours.	Ins.							
Ins.	°			Ins.	Ins.	°	°	°			°	°									
SWEDEN & NORWAY.	Haparanda...	29.75	41	N	2	0	29.65	-27	42	36	+3	NE	4	c	x	46	36	x	x	-	
	Hernösand...	29.83	35	NW	2	0	29.73	-20	38	35	0	NW	6	bc	x	39	34	x	x	0.20	
	Stockholm...	29.90	39	WSW	2	r	29.87	-11	48	35	+7	W	4	b	x	50	32	x	x	-	
	Wisby...	29.92	42	NW	4	b	29.93	-10	43	39	0	WNW	4	b	x	50	37	x	x	-	
	Karlstad...	29.98	37	NW	2	b	29.92	-14	41	36	-1	NW	2	b	x	x	x	x	-		
	Färder (X'ania Fjord)	30.00	45	SSW	2	b	29.95	-11	43	35	+2	N	3	b	1	43	39	x	x	-	
	Bodö...	29.86	35	E	1	c	29.84	-14	39	36	0	Z	0	c	1	41	32	x	x	0.08	
	Christiansund...	30.01	37	W	6	0	29.96	-14	35	34	+1	WSW	1	s	2	37	34	x	x	0.28	
ICELAND & FAEROE.	Skudesnaes...	30.08	45	NNW	4	b	30.03	-12	42	37	+2	N	4	b	2	45	36	c, b	x	-	
	Reykjavik...	30.34	51	NNE	4	c	30.20	-26	42	x	+4	ENE	3	b	x	x	x	x	x	x	
	Blönduós...	30.40	39	NE	3	b	30.26	-27	34	x	0	NNE	1	b	x	x	x	x	x	x	
	Seydisfjord...	30.37	35	E	4	0	30.26	-16	33	x	+4	ENE	3	0	x	x	x	x	x	x	
BRITISH ISLANDS.	Thorshavn...	30.25	38	ENE	3	c	30.12	-22	37	x	+4	E	5	0	x	x	x	x	x	x	
	Sumburgh Head	30.12	42	NE	2	c	30.00	-15	42	38	0	ENE	3	c	3	45	36	c	x	-	
	Stornoway...	29.94	48	E	2	0	29.75	-39	48	45	+5	E	5	0	5	51	48	0	1.5	-	
	Malin Head...	29.67	48	SE	6	rm	29.52	-38	49	49	+2	SE	5	rf	3	50	46	rm, rf	x	0.44	
	Blackod Pt. ...	29.63	55	SSW	4	rm	29.45	-36	54	53	+3	SSE	3	rm	3	56	50	rm, cme	x	0.51	
	Valencia...	29.69	56	SSE	3	om	29.41	-38	54	53	-1	SE	5	om	5	58	54	r, om	0.0	0.95	
	Roche's Point...	29.77	54	SW	4	dm	29.52	-36	53	53	-1	S	4	om	4	55	53	dm, df, rm	x	0.53	
	Birr Castle...	29.69	61	S	2	0	29.53	-33	55	54	+4	SSE	3	om	x	62	51	r, o	0.0	0.26	
	Donaghadee...	29.79	47	ENE	4	r	29.62	-41	51	51	+5	SSE	2	or	2	52	45	arm, of	x	0.85	
	Liverpool Obsy...	29.84	52	SE	3	r	29.71	-39	52	51	+8	SE	2	r	1	55	44	r	x	0.51	
	Holyhead...	29.81	52	SSW	4	df	29.66	-37	52	52	+3	S	2	r	2	52	47	rm, df	x	0.69	
	Pembroke (St. Ann's Hd.)	29.86	51	SSW	5	r	29.66	-34	51	51	+2	SE	6	op	5	52	48	arm	0.0	0.74	
	Scilly (St. Mary's)...	29.90	54	SSW	4	0	29.57	-42	52	52	0	S	5	r	4	55	49	r, m, o	0.0	0.23	
	Jersey (St. Aubins)...	30.05	57	SE	3	ogm	29.77	-36	59	57	+6	NE	1	ogm	1	60	51	cgm, ogm	2.7	-	
	Portland Bill...	30.00	53	S	3	op	29.75	-34	53	52	+1	S	2	0	3	54	51	o, op	x	0.05	
	Dungeness...	30.02	53	ESE	1	0	29.83	-31	53	53	+5	SE	2	0	2	54	48	o	0.0	0.03	
	Wick...	30.04	44	SE	4	0	29.87	-31	44	42	+1	SE	4	op	4	47	40	-	x	0.08	
	Nairn...	29.97	43	E	2	0	29.79	-37	42	40	+2	E	2	r	2	47	40	op, od	0.0	0.11	
	Aberdeen...	30.03	43	ESE	4	r	29.85	-33	43	42	0	E	5	r	4	45	41	op, or, orq	0.0	0.36	
	Leith...	29.93	46	ESE	1	r	29.71	-42	47	47	+4	E	3	rm	x	47	43	r	x	0.48	
	North Shields...	29.94	45	ESE	5	r	29.68	-48	49	49	+3	Z	0	r	3	49	42	c, r	x	0.48	
	Spurn Head...	29.95	49	SE	5	0	29.75	-41	53	53	+5	SSW	2	r	3	53	48	cp, op	x	0.08	
	Yarmouth...	30.04	50	SE	5	c	29.82	-36	55	54	+5	SW	2	r	3	55	48	c	x	0.17	
	Clacton-on-Sea...	30.04	52	ESE	4	0	29.84	-34	53	53	+3	SSE	2	r	2	54	49	bc, c, op	3.4	0.21	
	Nottingham...	29.95	52	SSE	1	rm	29.76	-38	55	54	+6	SW	1	rm	x	55	49	dm, rm	0.0	0.18	
	Bath...	29.98	54	S	2	r	29.74	-37	57	55	+6	SE	1	0	x	57	51	-	0.0	0.13	
	Oxford...	29.96	53	S	3	r	29.78	-35	55	54	+5	SSE	3	r	x	59	50	o	x	0.13	
	London (St. James's Park)	30.01	57	S	1	or	29.80	-33	59	55	+7	S	1	c	x	59	52	c, o, or, o	2.4	0.11	
GERMANY, &c.	The Scaw (Skagen)	30.03	44	W	4	b	29.95	-10	47	42	+1	WNW	4	bc	1	50	43	x	x	-	
	Fanö...	30.15	42	NW	2	c	30.03	-18	44	42	-2	NE	1	c	x	50	41	x	x	0.04	
	Cuxhaven...	30.19	51	NW	2	b	29.98	-27	48	44	+2	SE	3	0	x	52	45	x	x	-	
	The Helder...	30.08	54	E	3	0	29.88	-38	54	50	+6	SSE	1	0	1	54	48	x	x	-	
	Brussels...	x	x	x	x	x	29.89	-31	59	55	+15	Z	0	0	x	64	44	x	x	-	
	Berlin...	30.12	54	NW	3	b	30.04	-15	52	47	+2	E	2	c	x	61	46	x	x	-	
	Frankfurt...	30.06	59	SE	1	b	29.95	-21	55	50	+5	SE	1	0	x	66	43	x	x	-	
FRANCE.	Munich...	30.04	59	SSE	3	b	29.97	-11	60	54	+6	E	3	c	x	64	46	x	x	-	
	C. Gris Nez...	30.05	56	S	3	m	29.87	-23	59	56	+13	SE	1	0	1	61	46	x	x	-	
	La Hève...	30.08	58	Z	0	m	29.86	-28	57	55	+6	SE	1	m	2	61	50	x	x	-	
	Brest...	29.98	58	SE	4	0	29.71	-38	56	56	+1	SE	4	r	3	61	50	x	x	0.08	
	Lorient...	29.97	58	NE	2	c	29.78	-?	57	56	+3	SE	1	0	2	60	54	x	x	-	
	Rochefort...	30.06	62	NNW	2	c	29.75	-44	59	57	+1	ESE	3	0	x	75	55	bc, c	x	-	
	Biarritz...	29.99	72	ENE	3	bc	29.84	-36	64	61	+7	SSW	4	0	1	75	57	x	x	-	
	Paris...	30.06	67	WSW	2	bc	29.88	-26	61	59	+9	W	1	bc	x	73	51	x	x	-	
	Belfort...	30.02	65	E	3	m	29.90	-18	57	53	+7	ENE	5	m	x	69	51	x	x	-	
	Lyons...	30.06	64	NW	2	b	29.91	-18	60	57	+4	S	1	b	x	66	54	x	x	-	
SPANISH PENIN.	Nice...	29.89	68	Z	0	b	29.92	+08	73	62	+12	Z	0	b	0	73	61	x	x	-	
	Perpignan...	29.99	73	W	2	b	29.91	-20	65	58	+4	W	2	bc	x	80	51	x	x	-	
	Sanguinaire...	29.94	63	N	5	c	29.97	+03	61	55	-3	S	3	m	5	73	54	x	x	-	
SPANISH PENIN.	Corunna...	30.01	64	W	3	bc	30.04	-01	63	61	-3	WSW	4	0	x	81	61	x	x	0.08	
	Lisbon...	29.89	63	SSW	4	0	29.84	+19	65	64	+4	SSW	5	f	4	68	61	x	x	0.08	

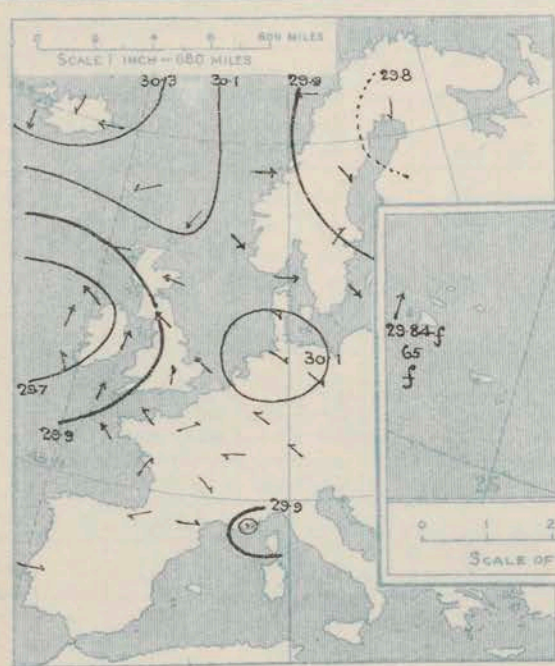


# SUPPLEMENTARY CHARTS OF BAROMETER AND WIND FOR 8 A.M. AND 6 P.M. YESTERDAY

8 A.M. YESTERDAY

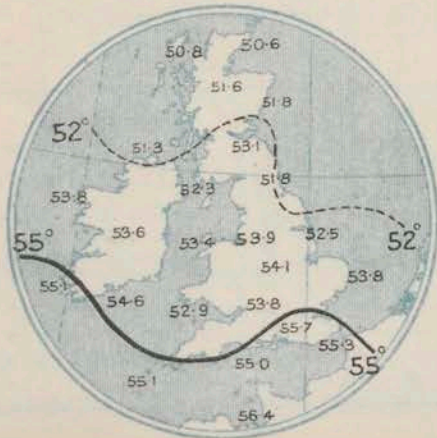


6 P.M. YESTERDAY



## AVERAGES OF TEMPERATURE AT 8 A.M. FOR THE TWO MONTHLY PERIOD. MAY - JUNE.

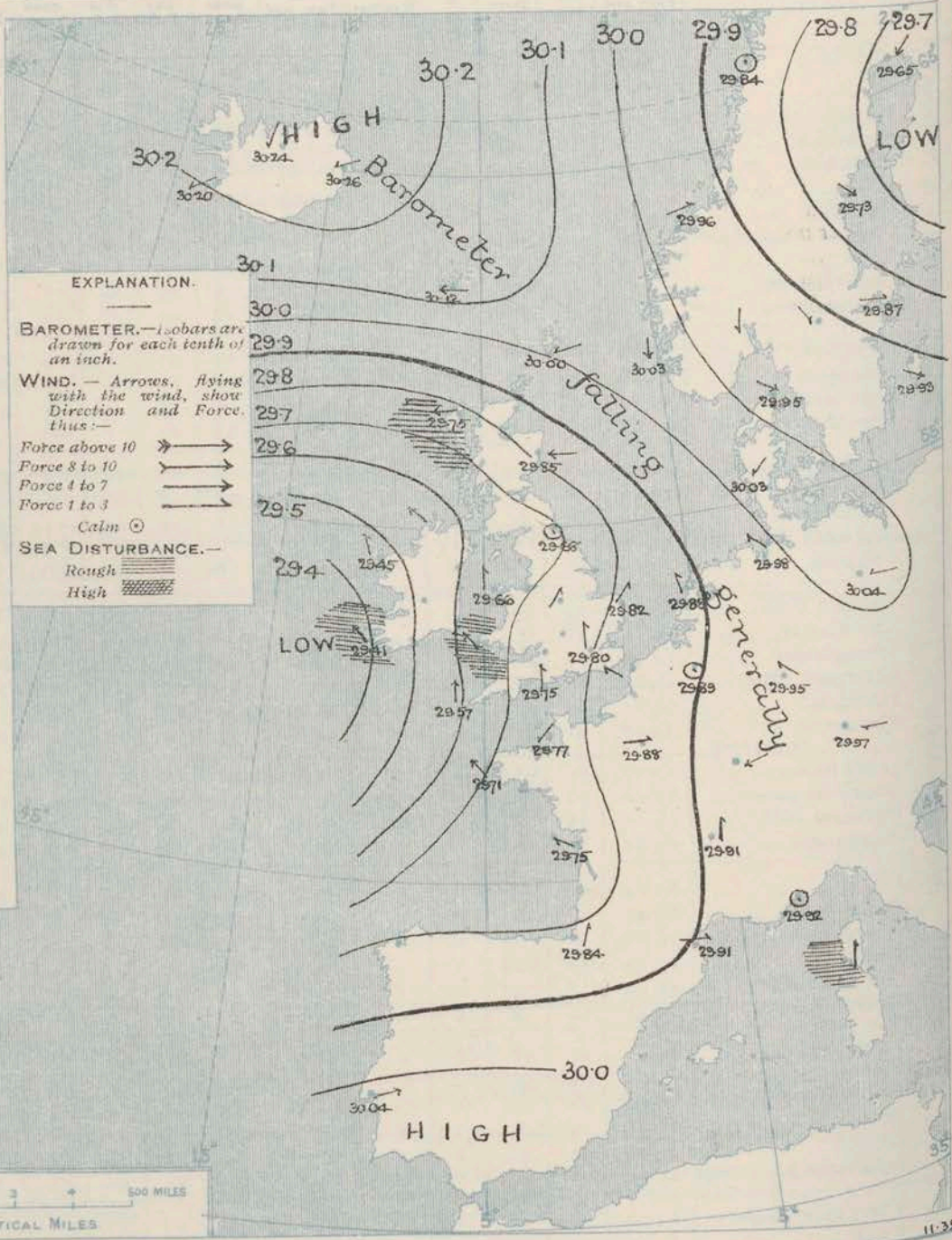
(Derived chiefly from Observations extending over the 35 years—1871-1905.)



Friday.

## WEATHER

### 1. BAROMETER, WIND AND SEA AT 8 A.M. TO-DAY.



### NOTES ON THE GENERAL SITUATION AT 8 A.M.

The large depression over the Atlantic continues to spread eastwards, and the barometer is falling generally, the readings in the west of Ireland being now below 29.5 ins. A small secondary system has been developed over the Border country, and another secondary is apparently forming over the Bay of Biscay. The highest pressures, 30.2 ins. and upwards, are still found over Iceland.

Over Western Europe as a whole the direction of the wind varies between S. and E., and on several parts of our own western and northern coasts a fresh breeze is reported. On the east coasts of England a light breeze from S.W. prevails. In Scandinavia the wind varies between W. and N. Temperature has risen in most places, and at many of the English stations it is now above the average, the highest reading being 59° in London and at Jersey. On the northeast coasts of Scotland the thermometer is below 45°, while further to the northward it is below 40°. But, rainy weather prevails over nearly the whole of the United Kingdom, and in some adjacent parts of the Continent. In Central and Southern France and at the majority of the Scandinavian and Danish stations the weather is fine. The sea is rather rough on several of the more exposed parts of our western and extreme northern coasts.







## TEMPERATURE, WEATHER, SUNSHINE, AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.
	Max.	Min.					Max.	Min.			
Strathpeffer, to 6 p.m. ...	46	39	*	0.0	0.06	† Eastbourne, to 6 p.m. ...	53	47	*	0.2	0.02
Blackpool, to 9 p.m. ...	53	43	o r. o	0.0	0.33	Bexhill-on-Sea, to 9 p.m. ...	54	43	g. d	0.0	—
Southport, to 9 p.m. ...	53	43	o r. o	0.0	0.31	† Hastings ...	*	*	*	0.0	*
† Rhyl, to 6 p.m. ...	55	43	*	0.0	0.21	† Folkestone, to 6 p.m. ...	55	46	o	0.0	—
Llandudno, to 9 p.m. ...	56	46	b. p. c	0.0	0.05	† Margate, to 6 p.m. ...	55	47	o	0.2	—
Bettws-y-Coed, to 6 p.m. ...						Lowestoft, to 6 p.m. ...	52	44	c. o. c. o. p. o	4.0	0.01
Towyn, to 6 p.m. ...	56	41	+	0.0	0.53	† Skegness ...	54	47	b. c	2.8	—
Aberystwyth, to 6 p.m. ...	58	46	o. r	0.0	0.44	Scarborough, to 6 p.m. ...	48	43	*	0.0	0.02
Plymouth, to 9 p.m. ...	54	49	od. r. ov	0.0	0.18	† Harrogate, to 6 p.m. ...	48	39	o r. r	0.0	0.29
Torquay, to 6 p.m. ...	55	50	*	0.0	0.04	Darwen, to 9 p.m. ...	51	39	c. o. r. m. od	0.0	0.41
† Bournemouth, to 6 p.m. ...	57	48	*	1.7	—	Manchester, to 9 p.m. ...	53	43	o r. o	0.0	0.35
† Worthing ...	53	48	o	0.0	—	Birmingham, to 9 p.m. ...	53	41	o. r. o	0.0	0.24
† Brighton ...	56	47	*	0.0	0.01						

† At this Station the amount of Bright Sunshine is for the whole day.

## TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 8 a.m. yesterday.

STATIONS 30 <sup>th</sup> May, 1907.	TEMPERATURE F.		WEATHER.	RAIN. — Ins.	STATIONS. 30 <sup>th</sup> May, 1907.	TEMPERATURE F.		WEATHER.	RAIN. — Ins.
	Max.	Min.				Max.	Min.		
Flushing ...	54	43	b. b	—	Rome ...	82	60	+	0.12
Aix-la-Chapelle ...	64	36	b. b	—	Naples ...	76	58	+	0.04
Copenhagen ...	54	39	b. bc	—	Malta ...	76	62	c	—
Oxö (Christiansand) ...	50	39	b. b	—	Geneva ...	63	*	1 p.m.	Measured 7 a.m. 0.59
St. Petersburg ...	43	36	r. o	0.08	Berne ...	66	*	o	—
Vienna ...	64	54	o. bc	—	Lucerne ...	70	*	o	0.35
Buda Pesth ...	75	55	b. c	—	Coire ...	70	*	o	0.04
Hermanstadt ...	75	52	bc. b	—	St. Gothard ...	43	*	o	0.28
Trieste ...	77	64	o. o	0.04	Lugano ...	70	*	o	—
Florence ...	81	59	+	0.43					

## NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- (a) At the British and Irish Stations the readings of the barometer are not corrected for the difference in Gravity between the position of the Station and Latitude 45°. The approximate correction is:—For stations North of Malin Head and North Shields + '03 in., but for Sumburgh Head + '04 in.; for stations south of Malin Head and North Shields + '02 in., but for Scilly and Jersey + '01 in.
- (b) The Sunshine for London given in the table is recorded on the Tower of the Wesleyan Training College, Westminster; the Sunshine entered to Dungeness is recorded at Littlestone-on-Sea.
- (c) The information relating to Weather is indicated by the following letters—b. blue sky; bc. sky half clouded; c. sky three parts clouded; d. drizzling rain; e. wet air, without rain falling; f. fog; g. gloomy; h. hail; i. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew; x. hoar frost; z. dust-haze, or smoke.
- \* AN ASTERISK is inserted in all places for which information is not usually received.

## WIRELESS TELEGRAMS FROM SHIPS OF H.M. NAVY

Received during the 24 hours ended at 9.30 a.m. to-day.

## TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET, FOR STATIONS IN THE UNITED KINGDOM, TO-DAY AND TO-MORROW.

Hour of Observation.	Position		Reading of Barometer.	Wind.		Weather.	TEMPERATURE.			Sea Dis-turb-ance.	31 <sup>st</sup> May & 1 <sup>st</sup> June 1907.		
	Lat.	Long.		Dirac.	Force.		Dry Bulb.	Wet Bulb.	Sea		Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
30 <sup>th</sup> May: 4 p.m.	50° 57' N	8° 30' W	29.87	SW	4	r	55	54	50	4	3.39	11.50	8.1
— ; 6 p.m.	50° 47' N	7° 57' W	29.75	SSW	5	o	53	52	50	4	3.38	11.51	8.4
											3.51	11.57	8.3
											3.51	11.58	8.5
											3.19	12.9	8.59
											3.17	12.10	9.2
											4.31	12.38	8.45
											4.29	12.39	8.48

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FORECASTS OF WEATHER for one day in advance are drawn up at 11 a.m., and between 7 and 8 p.m. The latest forecast can be had by Reply Telegram, on paying at any Post Office in the United Kingdom Sixpence in addition to the cost of the inquiry and reply Telegram. Information as to the Terms on which Forecasts can be sent daily, for a long or short period, may be obtained on application.

METEOROLOGICAL OFFICE, 63, VICTORIA STREET, S.W.  
(TELEGRAPHIC ADDRESS: WEATHER, LONDON.)

W. N. SHAW, (Director).



# ADDITIONS AND CORRECTIONS TO THE

## 1. REPORTS RECEIVED TOO LATE FOR INSERTION DAILY.

DATE.	STATIONS.	YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		Barom.	Temp.	Wind.		Weather.	Barometer.		Temperature.			Wind.		Sea (0 to 9).	Temp.		Weather.	Sun-shine.	Rainfall		
				At 32° and M.S.L.	Dry Bulb.		Direc.	Force (0 to 12).	At 32° Fabr. and M.S.L.	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.		Direc.	Force (0 to 12).				Max.	Min.
Ins.	°				Ins.	Ins.	°	°	°							Hours.	Ins.				
1 <sup>st</sup>	Corunna.	30.36	54	NNW	3	o	30.40	+0.08	54	50	0	NNW	1	f	6	57	48	-	-	-	
2 <sup>nd</sup>	Reykjavik.	-	-	-	-	-	29.38	-0.05	38	-	+4	N	6	b	-	-	-	-	-	-	
"	Blönduós	-	-	-	-	-	29.48	-0.10	33	-	+3	E	7	c	-	-	-	-	-	-	
"	Corunna.	30.40	54	NW	1	o	30.32	-0.08	54	50	0	W	1	o	6	55	48	-	-	-	
"	P. Delgada.	30.52	58	NE	2	b	30.46	-0.03	59	53	-2	ENE	1	b	3	64	55	-	-	-	
3 <sup>rd</sup>	Reykjavik.	-	-	-	-	-	29.54	+0.16	42	-	+4	E	2	bc	-	-	-	-	-	-	
"	Corunna.	30.28	61	W	3	o	30.24	-0.08	57	54	+3	WSW	3	o	8	64	52	-	-	-	
4 <sup>th</sup>	Reykjavik.	-	-	-	-	-	29.74	+0.20	36	-	-6	N	5	c	-	-	-	-	-	-	
"	Blönduós.	-	-	-	-	-	29.84	+0.15	32	-	-2	E	5	c	-	-	-	-	-	-	
"	Corunna.	30.20	60	WSW	1	o	30.04	-0.20	54	51	-3	W	1	f	7	64	48	-	-	0.16	
6 <sup>th</sup>	Corunna.	29.65	54	WSW	1	o	29.65	+0.08	49	45	-8	SW	1	bc	6	57	43	-	-	-	
"	P. Delgada.	30.21	57	NNE	4	o	30.13	-0.09	58	52	+1	NNW	1	b	2	63	54	-	-	-	
7 <sup>th</sup>	Belfort	29.70	66	ENE	4	o	30.00	+0.19	53	49	-2	W	4	o	-	68	52	-	-	0.43	
"	Corunna.	29.65	54	SW	3	o	29.70	+0.05	50	48	+1	SSE	5	r	5	57	46	-	-	-	
"	P. Delgada.	30.12	55	NNW	2	b	30.06	-0.07	61	55	+3	SSW	4	b	4	63	52	-	-	-	
8 <sup>th</sup>	Nice.	30.18	54	Z	0	bc	30.16	+0.06	58	53	+4	Z	0	b	1	66	48	-	-	0.28	
"	Corunna.	29.78	54	SSW	5	r	29.93	+0.23	53	50	+3	S	5	o	3	59	46	-	-	0.04	
"	P. Delgada.	29.93	64	W	5	r	30.03	-0.03	60	55	-1	NW	3	o	4	64	57	-	-	0.12	
9 <sup>th</sup>	Corunna.	29.93	55	S	3	o	29.94	+0.01	54	52	+1	S	1	o	2	59	48	-	-	-	
"	P. Delgada.	29.99	63	WSW	5	b	29.78	-0.25	64	61	+4	WSW	5	o	6	66	60	-	-	-	
10 <sup>th</sup>	Corunna.	29.89	54	S	3	o	29.70	-0.24	61	55	+7	S	6	o	6	63	54	-	-	-	
"	Lisbon.	29.96	59	SSE	1	o	29.86	-0.17	60	58	+1	SSE	5	o	-	63	59	-	-	-	
11 <sup>th</sup>	Corunna.	29.69	61	S	6	o	29.77	+0.07	54	52	-7	WSW	1	f	3	66	48	-	-	0.51	
13 <sup>th</sup>	Reykjavik.	-	-	-	-	-	30.06	+0.26	41	-	+2	ESE	4	o	-	-	-	-	-	-	
"	Blönduós.	-	-	-	-	-	30.16	+0.20	34	-	+2	Z	0	f	-	-	-	-	-	0.08	
"	Corunna.	29.96	57	W	3	o	29.86	-0.03	57	52	+2	SSE	5	o	3	66	50	-	-	0.12	
"	P. Delgada.	29.98	57	NNE	4	r	30.12	+0.19	58	53	-4	NNW	2	c	4	66	54	-	-	-	
14 <sup>th</sup>	Berlin	29.84	77	SE	2	bc	29.88	-0.07	66	-	-3	W	3	bc	-	86	64	-	-	-	
"	Corunna.	29.86	57	SSE	3	o	29.84	-0.02	57	51	0	SSE	3	o	3	64	50	-	-	-	
"	P. Delgada.	30.16	55	NNW	2	b	30.07	-0.05	61	54	+3	SW	5	o	4	64	55	-	-	0.67	
15 <sup>th</sup>	Nice.	29.96	61	Z	0	b	29.95	-0.09	54	-	-3	Z	0	r	2	70	52	-	-	0.20	
"	Corunna.	29.85	54	SSE	5	r	29.97	+0.13	55	52	+2	SW	3	o	3	59	50	-	-	0.63	
16 <sup>th</sup>	Corunna.	29.98	55	SW	3	r	30.17	+0.20	55	52	0	NW	3	o	3	63	50	-	-	-	
"	P. Delgada.	30.13	63	SSW	4	b	30.10	-0.04	65	63	+4	SW	4	z	4	68	61	-	-	-	
17 <sup>th</sup>	P. Delgada.	30.14	65	SSW	4	c	30.08	-0.02	65	64	0	S	5	c	5	68	63	-	-	-	
18 <sup>th</sup>	Corunna.	30.27	58	?	5	f	30.24	-0.07	54	50	0	NNE	1	b	3	61	48	-	-	0.04	
"	P. Delgada.	30.06	60	N	1	b	30.00	-0.08	61	56	-4	Z	0	b	3	68	57	-	-	-	
20 <sup>th</sup>	Corunna.	29.88	63	NE	3	b	29.88	-	60	57	-	NE	1	o	3	68	54	-	-	-	
21 <sup>st</sup>	Frankfurt	29.80	47	NW	3	o	29.88	+0.05	48	-	0	NE	2	b	-	61	45	-	-	0.08	
"	Corunna.	29.86	61	WNW	2	bc	29.84	-0.04	53	51	-7	SW	3	r	2	63	50	-	-	0.43	
23 <sup>rd</sup>	Corunna.	29.60	64	S	3	r	29.54	-0.19	53	52	-7	WNW	3	f	3	68	50	-	-	-	
25 <sup>th</sup>	Corunna.	29.76	63	S	3	o	29.84	+0.08	61	55	+4	SSE	3	o	2	64	52	-	-	0.08	
"	P. Delgada.	29.80	57	NW	2	c	29.79	-0.04	58	54	0	NW	3	c	3	63	52	-	-	-	
26 <sup>th</sup>	Corunna.	29.96	68	S	3	o	30.04	+0.20	61	57	0	S	3	o	2	70	55	-	-	-	
27 <sup>th</sup>	Nice.	29.90	68	SW	2	b	29.93	0.00	66	-	-7	Z	0	c	2	79	59	-	-	0.08	
"	P. Delgada.	30.08	63	W	3	r	30.07	+0.04	62	61	+2	Z	0	o	2	66	59	-	-	0.47	
28 <sup>th</sup>	Corunna.	30.03	58	WNW	3	f	30.08	+0.01	58	55	-1	WNW	1	bc	2	66	54	-	-	-	
"	P. Delgada.	30.01	64	SSW	4	o	29.84	-0.23	65	64	+3	SSW	5	w	4	66	62	-	-	0.20	
29 <sup>th</sup>	P. Delgada.	29.71	64	SSW	4	m	29.62	-0.22	63	60	-2	SW	5	m	5	66	61	-	-	-	
30 <sup>th</sup>	Corunna.	30.22	62	WNW	3	b	30.11	-0.04	61	57	+4	WNW	3	c	2	64	55	-	-	-	
31 <sup>st</sup>	Corunna.	30.02	64	WNW	3	o	29.83	-0.28	66	55	+5	SSW	5	o	3	70	54	-	-	0.04	
"	P. Delgada.	29.96	63	W	4	b	30.00	+0.29	65	64	+1	SW	4	o	5	68	63	-	-	-	



