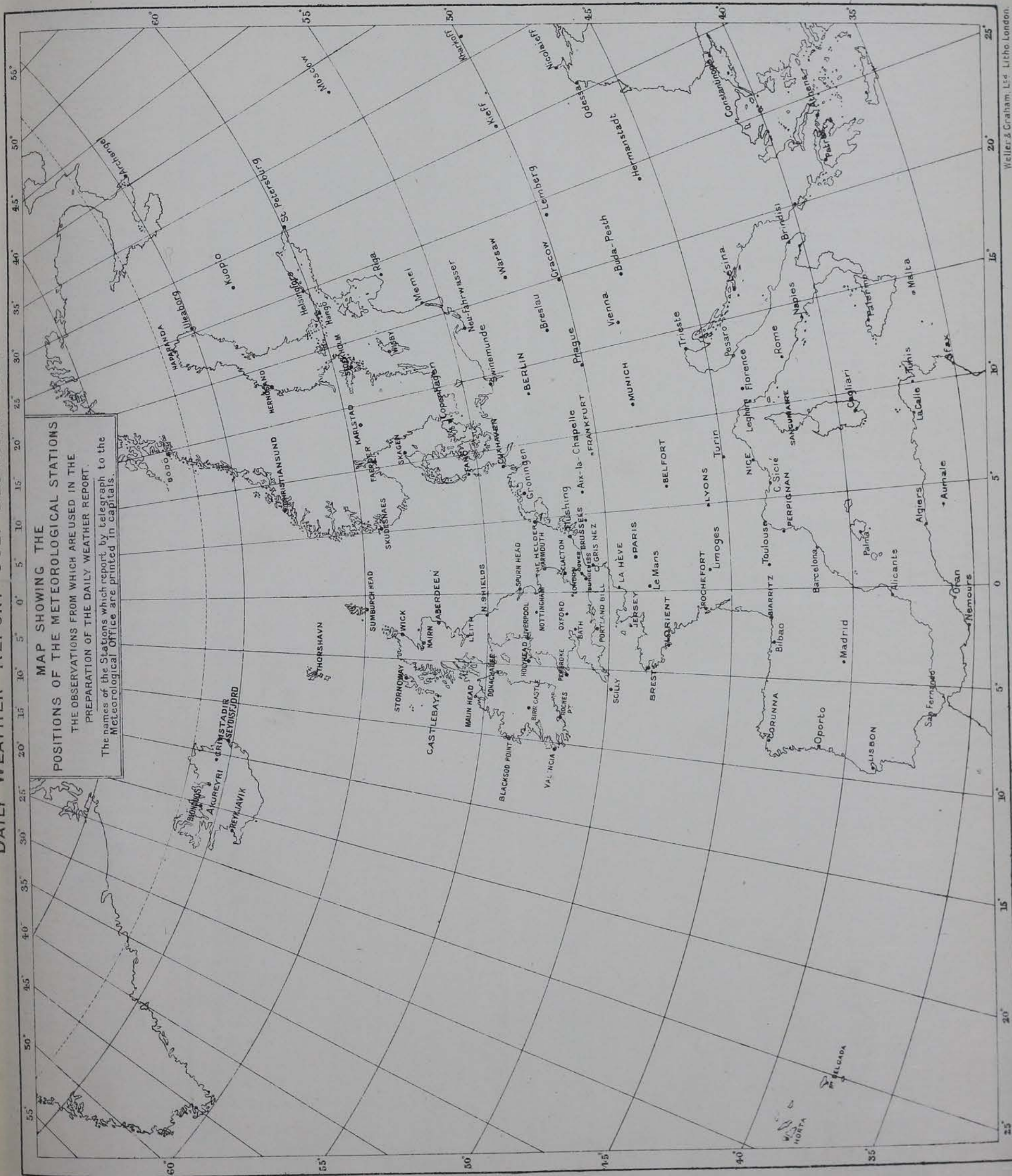


METEOROLOGICAL OFFICE.

DAILY WEATHER REPORTS.

1ST JULY TO 31ST DECEMBER. 1908.

DAILY WEATHER REPORT JULY-DECEMBER 1908.



DAILY WEATHER REPORT. APPENDIX I.

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

THIRD QUARTER, JULY TO SEPTEMBER.

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

JULY.

AUGUST.

SEPTEMBER.

STATIONS.	PRESSURE. 1871-1905. 8 a.m. Observations (reduced to M.S. Level, but not to Lat. 45°).	AIR TEMPERATURE. 1871-1905.								RAINFALL. 1871-1905.		BRIGHT SUNSHINE. 1881-1905.	
		Means of				Absolute Extremes.				Days with Rain.	Total Fall.	Average Duration.	Per Centage of Possible Duration.
		Dry Bulb 8 a.m.	Wet Bulb 8 a.m.	Daily Maximum.	Daily Minimum.	Maximum.		Minimum.					
						Temp.	Year.	Temp.	Year.				
	Inches.	°	°	°	°	°		°		Inches.	Hours.	%	
Sumburgh Head.....	29.817	53.2	51.5	57.4	48.3	70	1897	37	1888	18	2.40	—	
Stornoway.....	29.834	55.3	53.5	60.5	49.0	76	1894	32	1888	21	3.03	143.8	
Malin Head.....	29.882	56.2	54.1	61.0	53.3	[75]†	[1887]†	[42]†	[1888, 1902]†	[20]†	[2.89]†	—	
Blackod Point.....	29.922	57.8	55.3	62.3	53.9	[80]†	[1894]†	[42]†	[1898]†	[21]†	[3.02]†	—	
Valencia.....	29.968	59.2	56.6	64.0	53.9	80	1878	42	1898	20	3.88	153.5	
Roche's Point.....	29.967	59.1	56.2	65.7	53.8	84	1876	45	1888	15	3.06	—	
Birr Castle.....	29.947	58.1	55.1	66.5	51.7	89	1876	37	1889	17	3.02	139.0	
Donaghadee.....	29.915	57.3	55.4	63.4	52.0	81	1876	40	1883, 1902	18	2.97	—	
Liverpool (Observatory).....	29.937	59.5	55.6	66.1	54.4	89	1873	44	1877	16	2.90	—	
Holyhead.....	29.942	58.4	56.1	63.7	54.1	85	1901	43	1888	15	2.59	—	
Pembroke (St. Ann's Hd.).....	29.964	58.2	56.3	62.7	55.0	80	1878	45	1888	15	2.55	206.1	
Scilly (St. Mary's).....	29.992	60.6	58.3	65.0	56.6	75	1886, 1901, 02	48	1875	16	2.38	218.6	
Jersey (St. Aubin's).....	30.021	62.6	59.2	68.8	56.6	90	1873	45	1902	13	2.30	249.8	
Portland Bill.....	[30.036]§	[60.7]§	[58.4]§	[66.1]§	[56.2]§	[79]§	[1901]§	[49]§	[1900]§	[10]§	[1.50]§	—	
Dungeness.....	29.973	62.0	58.7	67.1	56.0	82	1900	40	1890	12	1.67	—	
Wick.....	29.845	55.8	53.6	61.7	48.9	81	1876	30	1886	18	2.74	—	
Nairn.....	29.849	56.9	53.7	64.6	50.1	86	1876	37	1886, 97, 98, 1903	18	2.77	—	
Aberdeen.....	29.864	57.5	53.8	63.7	50.7	86	1876	38	1898, 1903	17	2.90	163.1	
Leith.....	29.878	58.4	55.0	66.7	51.5	90	1876	41	1881, 88, 92, 1903	16	2.77	—	
North Shields.....	29.897	58.3	55.2	64.5	52.1	85	1876	40	1885	15	2.66	—	
Spurn Head.....	29.924	59.7	56.7	65.3	55.1	[84]*	[1881, 1900]*	[44]*	[1888]*	13	1.82	—	
Yarmouth.....	29.944	61.0	57.7	66.4	55.0	87	1881	42	1872, 90	14	2.65	—	
Clacton-on-Sea.....	[30.042]†	[64.9]†	[61.2]†	[69.4]†	[56.0]†	[82]†	[1905]†	[40]†	[1902]†	[9]†	[1.69]†	[258.2]†	
Nottingham.....	29.956	60.9	57.1	70.8	52.2	92	1876	37	1888	16	2.60	[229.8]†	
Bath.....	[30.024]‡	[61.7]‡	[57.6]‡	[72.1]‡	[54.5]‡	[91]‡	[1876]‡	[41]‡	[1881]‡	13	2.67	[222.6]‡	
Oxford.....	29.972	60.3	56.7	70.4	53.6	90	1876, 1900	41	1888	13	2.56	202.9	
LONDON { Westminster.....	[30.055]**	[64.2]**	[60.0]**	[74.6]**	[58.3]**	[81]**	[1905]**	[52]**	[1905]**	[9]**	[1.15]**	181.0	
{ Brixton.....	29.977	62.3	57.8	72.9	54.4	95	1881	41	1877	13	2.38	—	
Sumburgh Head.....	29.778	53.3	51.6	57.5	48.4	69	1880	38	1885, 95	19	3.17	—	
Stornoway.....	29.794	54.7	53.2	60.2	49.0	75	1897, 99	33	1888	21	3.88	134.3	
Malin Head.....	29.838	56.3	54.2	61.6	53.7	[80]†	[1900]†	[43]†	[1891]†	[21]†	[3.51]†	—	
Blackod Point.....	29.877	58.0	55.4	62.3	54.0	[78]†	[1899]†	[42]†	[1887, 88]†	[23]†	[4.88]†	—	
Valencia.....	29.929	59.3	56.8	64.4	54.1	81	1899	42	1890	22	5.14	153.1	
Roche's Point.....	29.933	58.9	56.4	65.4	54.0	80	1880	44	1883, 1903, 04	17	4.19	—	
Birr Castle.....	29.916	57.1	55.0	65.8	51.3	82	1893, 99, 1900	35	1885, 87	18	3.97	143.0	
Donaghadee.....	29.879	56.8	55.2	62.7	52.2	78	1899	38	1886	19	3.45	—	
Liverpool (Observatory).....	29.906	58.6	55.2	65.5	54.3	85	1876, 84, 93, 99	44	1885	17	3.08	—	
Holyhead.....	29.908	58.5	56.4	63.8	54.5	83	1893	45	1883	16	3.23	—	
Pembroke (St. Ann's Hd.).....	29.931	58.7	56.7	63.1	55.7	78	1874, 99	47	1885, 88	16	3.06	193.5	
Scilly (St. Mary's).....	29.962	61.0	58.8	65.2	57.1	75	1893, 99	50	1885, 90, 95	17	2.63	228.4	
Jersey (St. Aubin's).....	29.998	63.1	59.7	69.0	57.3	89	1893	45	1890	15	2.54	243.0	
Portland Bill.....	[29.973]§	[59.8]§	[57.4]§	[65.3]§	[56.0]§	[78]§	[1901]§	[49]§	[1904]§	[15]§	[2.72]§	—	
Dungeness.....	29.954	62.0	58.9	67.5	56.5	82	1904	39	1890	13	1.98	—	
Wick.....	29.809	55.3	53.3	61.2	48.5	85	1893	30	1886	19	2.74	—	
Nairn.....	29.815	56.7	53.0	63.8	49.6	86	1899	33	1885, 91, 1904	19	2.65	—	
Aberdeen.....	29.832	56.5	53.3	62.9	50.0	81	1880, 82, 99	33	1885	18	3.08	152.7	
Leith.....	29.846	58.2	54.5	66.0	51.3	85	1893	37	1874	17	2.89	—	
North Shields.....	29.869	57.2	54.5	64.0	51.6	83	1893	39	1892, 1902	16	2.84	—	
Spurn Head.....	29.904	59.0	56.7	64.8	54.9	[87]*	[1893]*	[46]*	[1887, 90, 1900, 2]*	14	2.06	—	
Yarmouth.....	29.926	60.5	57.4	66.2	54.7	85	1893	41	1902	14	2.43	—	
Clacton-on-Sea.....	[29.954]†	[61.7]†	[57.8]†	[67.5]†	[54.8]†	[79]†	[1901]†	[44]†	[1902]†	[14]†	[2.13]†	[216.0]†	
Nottingham.....	29.933	58.8	55.9	69.0	51.5	94	1876	37	1876	17	2.61	[197.1]†	
Bath.....	[29.955]‡	[58.8]‡	[55.6]‡	[69.5]‡	[52.3]‡	[92]‡	[1876]‡	[40]‡	[1877, 1904]‡	14	2.87	[188.7]‡	
Oxford.....	29.954	58.8	53.9	69.2	52.9	90	1876	39	1892	14	2.38	184.9	
LONDON { Westminster.....	[29.881]**	[60.1]**	[56.2]**	[68.3]**	[54.3]**	[74]**	[1905]**	[46]**	[1905]**	[15]**	[2.51]**	168.0	
{ Brixton.....	29.961	60.9	57.2	71.8	53.6	96	1876	39	1887, 90	14	2.39	—	
Sumburgh Head.....	29.800	50.8	49.1	54.9	46.3	69	1898	34	1887, 88	20	3.32	—	
Stornoway.....	29.816	51.4	50.1	57.1	45.8	72	1898	32	1871, 75, 85, 1904	21	4.08	114.1	
Malin Head.....	29.866	53.7	51.5	58.6	51.0	[78]†	[1888]†	[38]†	[1886]†	[19]†	[2.95]†	—	
Blackod Point.....	29.902	55.4	52.9	59.7	51.5	[78]†	[1898]†	[39]†	[1899]†	[21]†	[4.26]†	—	
Valencia.....	29.956	56.4	54.0	61.8	51.4	79	1898	35	1899	20	4.50	129.6	
Roche's Point.....	29.964	55.8	53.7	61.8	51.3	74	1880	39	1893	15	3.52	—	
Birr Castle.....	29.947	62.8	51.0	61.8	47.3	79	1880, 98	29	1899	17	2.76	127.9	
Donaghadee.....	29.918	53.7	52.4	60.1	49.4	74	1898	36	1882, 94, 99	17	2.84	—	
Liverpool (Observatory).....	29.950	54.7	52.0	61.4	50.8	82	1880	39	1885	17	2.96	—	
Holyhead.....	29.943	55.9	53.7	60.8	52.2	78	1880	42	1903	16	2.96	—	
Pembroke (St. Ann's Hd.).....	29.962	56.3	54.1	60.5	53.1	74	1895	40	1885	16	3.10	148.9	
Scilly (St. Mary's).....	29.979	58.7	56.5	62.3	54.9	73	1899	44	1885, 88	17	3.03	169.7	
Jersey (St. Aubin's).....	30.009	60.2	57.0	65.9	54.9	86	1895	41	1891	16	2.92	182.1	
Portland Bill.....	[30.029]§	[57.2]§	[54.8]§	[62.9]§	[53.6]§	[89]§	[1900]§	[43]§	[1902, 03]§	[13]§	[2.26]§	—	
Dungeness.....	29.985	57.9	55.5	64.1	52.9	78	1898, 99	32	1885	14	2.30	—	
Wick.....	29.833	52.1	50.3	58.0	45.8	78	1898	29	1885, 87	19	2.59	—	
Nairn.....	29.846	51.7	49.4	60.0	45.8	83	1898	25	1892	17	2.37	—	
Aberdeen.....	29.870	52.5	50.0	59.3	46.7	81	1898	30	1887	18	2.71	123.2	
Leith.....	29.889	53.6	50.9	62.2	47.6	83	1898	33	1886, 1905	15	2.05	—	
North Shields.....	29.915	53.3	51.1	60.4	48.2	81	1898	34	1885, 89, 93	14	2.03	—	
Spurn Head.....	29.948	55.7	53.8	61.1	52.4	[79]*	[1899]*	[38]*	[1892]*	13	1.69	—	
Yarmouth.....	29.961	56.6	54.3	62.3	51.4	78</							

* Results for 25 years, 1881-1905.

† " 21 " 1871-1884 and 1899-1905.

‡ " 20 " 1886-1905.

DAILY WEATHER REPORT. APPENDIX I.

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

FOURTH QUARTER, OCTOBER TO DECEMBER.

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

OCTOBER.

NOVEMBER.

DECEMBER.

STATIONS.	PRESSURE. 1871-1905. 8 a.m. Observations (reduced to M.S. Level, but not to Lat. 45°).	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°721	45°9	44°2	49°7	41°7	61	1898	26	1875	25	4°38	—	—
Stornoway.....	29°752	45°4	44°3	51°3	40°3	70	1898	26	1880	24	5°69	84°3	27
Malin Head.....	29°804	48°4	46°4	52°6	45°6	[69]†	[1898]†	[32]†	[1892]†	[22]†	[3°22]†	—	—
Blacksod Point.....	29°853	49°7	46°9	54°2	45°9	[70]†	[1898]†	[29]†	[1905]†	[23]†	[5°13]†	—	—
Valencia.....	29°891	50°9	48°7	56°4	46°2	69	1898	28	1892	22	5°48	102°7	32
Roche's Point.....	29°893	50°1	48°3	55°8	40°1	65	1880, 84, 86	32	1881	17	4°17	—	—
Birr Castle.....	29°887	45°5	44°1	54°7	40°6	69	1898	22	1880, 1905	18	2°93	98°0	30
Donaghadee.....	29°846	47°8	46°4	53°8	43°5	66	1898	21	1892	19	2°97	—	—
Liverpool (Observatory).....	29°876	47°8	45°7	53°8	44°6	72	1886	27	1895	19	3°54	—	—
Holyhead.....	29°867	50°3	48°2	54°7	46°9	71	1886	32	1892	20	4°33	—	—
Pembroke (St. Ann's Hd.).....	29°885	51°3	49°3	55°1	48°0	66	1872, 86	33	1895	20	4°02	103°6	32
Scilly (St. Mary's).....	29°903	53°9	51°7	57°0	50°1	69	1895	38	1895, 96	21	3°76	115°4	35
Jersey (St. Aubin's).....	29°935	53°6	50°9	58°7	49°0	73	1876, 98, 1900	33	1887	20	4°52	126°0	38
Portland Bill.....	[29°961]§	[52°4]§	[49°8]§	[57°1]§	[48°5]§	[65]§	[1901]§	[35]§	[1905]§	[17]§	[3°06]§	—	—
Dungeness.....	29°913	50°4	48°6	56°7	46°0	70	1886	23	1890	16	3°24	—	—
Wick.....	29°754	46°0	44°4	51°9	40°4	73	1898	22	1885	21	3°23	—	—
Nairn.....	29°774	44°6	42°8	52°4	39°6	72	1898	19	1896	19	2°47	—	—
Aberdeen.....	29°793	45°6	43°6	52°5	41°2	74	1883	25	1880	20	2°94	98°6	31
Leith.....	29°816	46°6	44°6	54°7	41°6	70	1898	25	1894	16	2°19	—	—
North Shields.....	29°837	46°9	45°2	53°5	42°2	69	1898	27	1890, 92, 95	17	2°93	—	—
Spurn Head.....	29°859	49°0	47°5	53°8	45°6	[70]*	[1900]*	[33]*	[1887, 95]*	16	2°26	—	—
Yarmouth.....	29°885	49°3	47°6	54°5	44°7	74	1900	27	1895	18	2°91	—	—
Clacton-on-Sea.....	[30°046]¶	[47°4]¶	[45°5]¶	[55°7]¶	[45°1]¶	[69]¶	[1904]¶	[29]¶	[1905]¶	[16]¶	[1°71]¶	[110°6]¶	[34]¶
Nottingham.....	29°899	45°5	44°3	55°1	41°5	75	1895	20	1890	20	2°60	88°6	[27]¶
Bath.....	[29°945]	[47°7]	[46°2]	[57°6]	[42°5]	[73]†	[1873]†	[24]†	[1905]†	15	3°05	[93°0]§	[29]§
Oxford.....	29°921	46°2	44°8	55°7	42°1	76	1886	22	1873	15	2°76	100°6	31
LONDON { Westminster	[30°029]**	[43°6]**	[41°7]**	[53°0]**	[43°7]**	[61]**	[1905]**	[28]**	[1905]**	[16]**	[1°01]**	68°7	21
Brixton.....	29°921	47°7	46°1	56°8	42°9	80	1886	24	1890	16	2°73	—	—
Sumburgh Head.....	29°718	42°5	40°8	46°0	38°5	58	1901	21	1875	24	3°96	—	—
Stornoway.....	29°732	42°6	41°5	47°0	37°5	58	1897, 1901, 02	20	1880	24	5°41	41°4	18
Malin Head.....	29°784	44°5	42°7	48°3	41°4	[59]†	[1894, 99]†	[31]†	[1889]†	[21]†	[3°23]†	—	—
Blacksod Point.....	29°830	45°8	43°9	49°8	41°9	[60]†	[1897, 99]†	[26]†	[1890]†	[24]†	[5°29]†	—	—
Valencia.....	29°893	47°4	45°4	52°3	42°8	63	1881	27	1890, 96, 1901	22	5°67	64°8	25
Roche's Point.....	29°899	46°4	44°9	51°3	42°3	61	1875	27	1890	18	4°69	—	—
Birr Castle.....	29°879	41°8	40°5	49°2	37°1	63	1872	19	1905	19	3°10	62°9	25
Donaghadee.....	29°848	44°0	42°8	48°9	39°8	60	1894	27	1878, 83	19	3°20	—	—
Liverpool (Observatory).....	29°891	42°9	41°1	48°2	39°9	63	1872	22	1880	17	2°65	—	—
Holyhead.....	29°874	46°2	44°4	50°0	42°9	62	1881	29	1880	19	4°14	—	—
Pembroke (St. Ann's Hd.).....	29°898	47°3	45°6	50°7	43°8	58	1884, 95, 97, 99, 1901, 2	28	1890	20	3°94	62°3	24
Scilly (St. Mary's).....	29°917	50°2	48°1	53°0	46°5	61	1898	29	1890	20	3°68	75°6	28
Jersey (St. Aubin's).....	29°962	48°0	45°9	52°6	44°2	66	1899	16	1890	20	4°10	76°2	28
Portland Bill.....	[29°938]§	[46°6]§	[44°8]§	[51°0]§	[42°9]§	[61]§	[1900]§	[30]§	[1902]§	[14]§	[2°11]§	—	—
Dungeness.....	29°930	44°9	43°5	50°1	40°8	63	1899	17	1890	17	2°65	—	—
Wick.....	29°750	42°0	40°5	46°7	36°8	62	1900	15	1884, 1904	20	2°84	—	—
Nairn.....	29°771	40°5	38°9	46°4	35°5	61	1885, 94	12	1904	17	2°21	—	—
Aberdeen.....	29°802	41°1	39°3	46°6	37°1	62	1872, 89	15	1880, 84	20	3°22	54°5	23
Leith.....	29°825	42°3	40°6	48°5	37°6	64	1872	18	1885	16	2°17	—	—
North Shields.....	29°851	42°7	41°1	48°0	38°2	62	1894	20	1880	16	2°44	—	—
Spurn Head.....	29°880	43°8	42°5	47°7	40°6	[61]*	[1894, 95]*	[28]*	[1884]*	17	1°98	—	—
Yarmouth.....	29°903	43°6	42°3	48°0	39°4	60	1895, 98, 99, 1904	23	1890	18	2°70	—	—
Clacton-on-Sea.....	[29°878]¶	[41°0]¶	[40°0]¶	[47°9]¶	[39°0]¶	[59]¶	[1902]¶	[25]¶	[1904]¶	[11]¶	[1°55]¶	[78°4]¶	[30]¶
Nottingham.....	29°916	40°7	39°6	48°0	36°9	63	1895	13	1904	20	1°99	[33°5]¶	[13]¶
Bath.....	[29°981]	[40°7]	[39°5]	[50°3]	[37°4]	[64]†	[1879]†	[18]†	[1901]†	15	2°95	[54°2]§	[21]§
Oxford.....	29°938	41°4	40°2	48°7	37°7	63	1899	17	1904	15	2°34	56°5	22
LONDON { Westminster	[29°693]**	[40°7]**	[39°6]**	[47°9]**	[36°7]**	[56]**	[1905]**	[25]**	[1905]**	[19]**	[3°01]**	26°6	10
Brixton.....	29°938	42°6	41°1	49°6	38°4	65	1894	19	1879	15	2°35	—	—
Sumburgh Head.....	29°646	40°2	38°7	43°1	36°1	53	1890, 1905	19	1877	26	4°45	—	—
Stornoway.....	29°669	40°1	39°0	43°9	34°7	55	1898	15	1880	26	5°90	23°9	12
Malin Head.....	29°745	41°8	40°2	45°4	38°4	[55]†	[1900, 04]†	[29]†	[1904]†	[23]†	[3°21]†	—	—
Blacksod Point.....	29°799	43°4	41°5	47°2	39°4	[59]†	[1899]†	[26]†	[1896]†	[27]†	[5°81]†	—	—
Valencia.....	29°875	45°3	43°2	50°0	40°7	57	1884, 88, 99, 1900	24	1886	25	6°21	41°0	17
Roche's Point.....	29°890	44°1	42°7	48°5	40°0	58	1873	25	1882	20	5°32	—	—
Birr Castle.....	29°866	39°0	37°8	45°6	34°3	58	1877, 1900	8	1878	20	3°07	43°9	19
Donaghadee.....	29°819	41°1	40°1	46°1	36°9	56	1885, 88, 94	20	1879	20	2°96	—	—
Liverpool (Observatory).....	29°878	39°4	37°7	44°3	36°1	59	1891, 98, 1900	13	1878	18	2°46	—	—
Holyhead.....	29°860	43°3	41°6	46°7	39°5	56	1872, 88	25	1874	20	3°80	—	—
Pembroke (St. Ann's Hd.).....	29°898	44°4	42°9	47°5	40°9	57	1899, 1902	19	1890	21	4°03	42°3	18
Scilly (St. Mary's).....	29°929	47°7	45°8	50°4	43°9	58	1899, 1900	30	1890	22	4°21	57°6	23
Jersey (St. Aubin's).....	29°989	44°0	42°2	48°1	40°2	61	1876	19	1871	20	3°84	61°7	25
Portland Bill.....	[29°923]§	[44°5]§	[43°1]§	[47°8]§	[41°0]§	[55]§	[1900]§	[25]§	[1902]§	[18]§	[2°54]§	—	—
Dungeness.....	29°949	40°7	39°6	45°3	36°5	56	1880, 97, 98, 1900	12	1890	16	2°24	—	—
Wick.....	29°681	38°9	37°6	43°1	33°6	56	1898	10	1880	22	2°99	—	—
Nairn.....	29°709	37°6	36°1	42°6	32°4	58	1900	10	1882	18	2°08	—	—
Aberdeen.....	29°745	37°7	36°0	42°5	33°5	58	1873	8	1882				

* Results for 25 years, 1881-1905.

† " 21 " 1871-1884 and 1899-1905.

‡ " 20 " 1886-1905.

§ Results for 7 years, 1899-1905.

|| "

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Wednesday
1st July 1908.

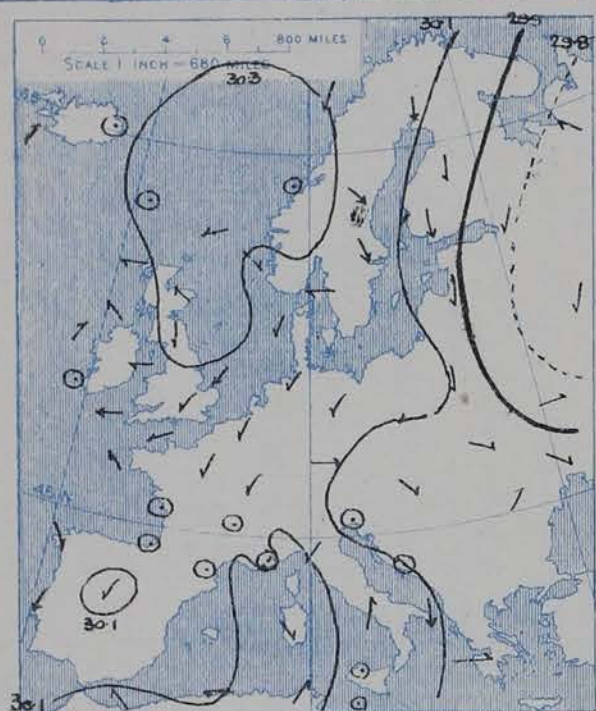
STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		Barom.	Temp.	Wind.			Barometer.	Temperature.	Wind.								Temp.				
		At 38° Fahr. and M.S.L.	Dry Bulb.	Dirac.	Force (0 to 12).	Weather.	At 82° Fahr. and M.S.L.	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Dirac.	Force (0 to 12).	Weather.	Sea (0 to 9).		Max.	Min.	Weather.	Sun-shine Hours.	Rainfall Ins.
SCANDINAVIA.	Haparanda...	30.12	53	N	2	b	30.18	+0.5	53	45	+5	N	6	b	0		63	43			
	Hernösand...	30.20	57	2	0	b	30.19	-0.8	57	49	+5	N	2	b	0		68	45			
	Stockholm...	30.24	55	NE	2	b	30.17	-0.1	62	51	+9	NNW	2	b	0		62	48			
	Wisby...	30.26	52	2	0	b	30.02	-1.5	60	55	+8	W	2	b	0		72	48			
	Karlstad...	30.27	60	WSW	4	b	30.29	+0.1	61	54	+8	NNW	2	b	0						
	Färder (X'ania Fjord)	30.27	63	WSW	4	b	30.29	+0.9	65	60	+10	2	0	c	0		65	55			
	Bodö...	30.23	49	W	1	0	30.26	-0.3	50	48	+4	W	1	b	1		52	45			0.08
	Christiansund...	30.37	53	WSW	1	r	30.40	+0.2	51	50	+1	W	4	r	2		55	48			0.12
	Skudesnaes...	30.29	56	N	6	b	30.34	+0.7	60	57	+2	N	2	b	0		64	48			
ICELAND & FAEROE.	Reykjavik...	30.22	59	2	0	c	30.26	+0.8	54		+1	2	0	c	0						
	Blönduos...	30.22	54	N	1	b	30.27	+0.3	54		-1	2	0	b	0						
	Seydisfjord...	30.19	58	N	4	b	30.19	-0.4	51		-3	2	0	b	0						
	Thorshavn...	30.35	64	E	2	b	30.33	-0.4	58		+6	2	0	m	0						
BRITISH ISLANDS.	Sumburgh Head...	30.37	58	SE	1	b	30.42	+0.1	56	53	0	2	0	b	0		60	47	b		
	Stornoway...	30.27	67	SE	2	b	30.34	+0.7	62	60	+1	2	0	b	0		72	56	og, b, fog of, c, b, m	11.6	
	Castlebay (Barra Id.)	30.26	64	SE	2	b	30.33	+0.6	63	58	0	SE	2	c	1		66	58		7.8	
	Malin Head...	30.21	64	E	2	b	30.31	+0.7	57	56	-4	E	2	b	1		67	65			
	Blacksod Pt. ...	30.23	66	N	2	b															
	Valencia...	30.22	64	WSW	1	b	30.31	+1.2	58	57	-2	2	0	b	3		66	54	om, c, cm	6.2	
	Roche's Point...	30.22	63	SE	2	cm	30.30	+1.0	60	59	-3	N	2	b	1		68	54	og, c, b	5.3	0.55
	Birr Castle...	30.19	70	2	0	0	30.32	+1.2	66	63	0	2	0	b	0		77	56	c, b		
	Donaghadee...	30.25	65	ENE	2	b	30.36	+0.7	58	53	+1	ENE	1	b	1		66	49	b		
	Liverpool Obsy...	30.23	74	E	3	b	30.36	+0.7	63	55	+3	E	2	b	2		77	55	b	13.6	
	Holyhead...	30.22	61	NW	1	cm	30.29	+0.6	63	59	-4	2	0	b	0		72	56	cm, b, b	6.9	
	Pembroke (St. Ann's Hd.)	30.20	65	W	1	b	30.28	+0.9	62	60	+1	NE	2	b	1		68	58	b, b		
	Scilly (St. Mary's)	30.20	61	E	2	c	30.25	+1.0	59	56	0	NNE	3	b	1		64	58	c, b	5.3	
	Jersey (St. Aubins)	30.15	69	NNE	2	b	30.21	+0.6	61	59	0	ENE	1	b	1		71	59	cm, b, c, p, g	6.5	0.11
	Portland Bill...	30.18	60	NW	1	b	30.23	+0.6	63	57	+4	NE	4	b	0		63	59	b	9.3	
	Dungeness...	30.17	63	NE	4	b	30.25	+0.3	65	62	+5	NNE	4	b	4		65	56	b	12.4	
	Dover...	30.21	63	N	2	b	30.27	+0.3	65	61	+5	NE	3	b	3		69	56	b	12.8	
	Wick...	30.33	58	SE	2	b	30.35	-0.1	53	60	-2	S	3	0	2		63	50			
	Nairn...	30.27	63	E	1	m	30.39	+0.5	53	52	-3	2	0	0	1		66	46	g, m, o	9.2	
	Aberdeen...	30.36	57	SE	2	b	30.42	+0.4	53	52	-7	SSE	2	0	1		61	52	b, b, o	14.1	
	Leith...	30.31	59	NE	2	b	30.40	+0.4	56	54	0	E	1	c	0		61	53	b, m		
	North Shields...	30.34	59	E	3	b	30.41	+0.4	56	54	-1	E	2	b	3		62	49	b		
	Spurn Head...	30.33	57	NE	3	b	30.40	+0.8	54	54	-3	N	2	f	3		63	52	b, b, f	0.01	
	Yarmouth...	30.27	62	NE	4	b	30.35	+0.7	60	58	-1	ENE	4	b	4		65	57	b	13.2	
	Clacton-on-Sea...	30.22	66	NNE	4	b	30.32	+0.6	63	59	+3	NE	3	b	2		67	58	b, b, b	10.9	
	Nottingham...	30.26	70	ENE	2	b	30.39	+0.8	57	53	0	NE	1	b	0		76	49	b	12.4	
	Bath...	30.18	78	NE	2	b	30.30	+0.6	67	60	+5	E	1	b	0		78	55		12.9	
	Oxford...	30.24	68	NE	2	b	30.32	+0.4	64	58	+5	NE	2	b	0		77	52	b		
	London (St. James's Park)	30.19	72	E	3	b	30.31	+0.5	62	57	+3	NE	1	b	0		76	57	b	12.6	
GERMANY, & C.	The Scaw (Skagen)	30.29	63	NW	1	b	30.33	+0.6	62	55	0	WNW	1	c	0		72	62			
	Fanö...	30.30	65	NW	1	b	30.34	+0.6	62	58	-2	NW	1	b	0		70	50			
	Cuxhaven...	30.28	67	N	3	b	30.31	+0.5	63	59	+1	NE	2	b	0		68	59			
	The Helder...	30.27	66	NE	4	b	30.34	+0.9	61	59	-4	NE	2	b	1		68	57			
	Brussels...						30.24	+0.3	65	60	+9	ENE	3	b	0		81	55			
	Berlin...	30.24	69	NE	2	b	30.30	+1.1	67	55	+4	N	2	b	0		77	57			
	Frankfurt...	30.19	70	NE	3	b	30.24	+0.8	66	60	-1	NE	3	b	0		81	57			
	Munich...	30.13	69	NE	1	b	30.21	+0.8	63	59	-6	E	1	b	0		79	54			
FRANCE.	C. Gris Nez...	30.17	58	ENE	3	f	30.20	+0.2	63	61	+4	E	3	b	2		64	57			
	La Hève...	30.19	63	E	3	r	30.21	+0.6	66	63	+5	E	2	c	2		81	59			0.43
	Brest...	30.19	67	NW	2	b	30.25	+1.0	?	?	?	NW	1	m	1		75	52			
	Lorient...	30.16	70	W	3	b	?	?	63	60	-1	N	1	0	2		75	61			
	Rochefort...	30.15	68	WNW	2	c	30.21	+0.5	65	63	-1	WNW	2	0	0		72	64			
	Biarritz...	30.14	68	0	1	0	30.24	+0.9	67	66	+1	NW	3	0	2		75	66			
	Paris...	30.12	77	NE	2	0	30.17	+0.4	66	63	-1	NE	2	b	0		86	61			
	Belfort...	30.10	71	WSW	4	0	30.14	+0.2	64	61	-1	ENE	4	m	0		86	59			0.12
	Lyons...	30.09	78	N	1	b	30.15	+0.2	70	64	0	N	1	b	0		89	68			
	Nice...	30.16	69	SW	2	c	30.15	+0.3	68	67	-4	2	0	f	0		81	66			
SPANISH PENIN.	Perpignan...	30.08	76	2	0	c	30.13	+0.1	73	66	-1	SW	1	b	0		82	65			
	Sanguinaire...	30.10	78	N	2	m	30.09	+0.4	71	?	+3	S	2	b	2		79	64			
	Corunna...	30.15	65	NNW	4	b	30.14	+0.4	65	62	-2	SSE	3	c	0		75	63			
	Lisbon...	30.15	69	SSW	1	b	30.19	+0.6	70	66	+2	SSW	1	b	0		75	60			
	Azores (P. Delgada)	30.19	69	SSW	1	b	30.13	+0.1	70	68	0	SSW	4	f	0		71	70			
	" (Horta)...	30.18	70	SSW	1	b															

† Morning observation at 8 o'clock.

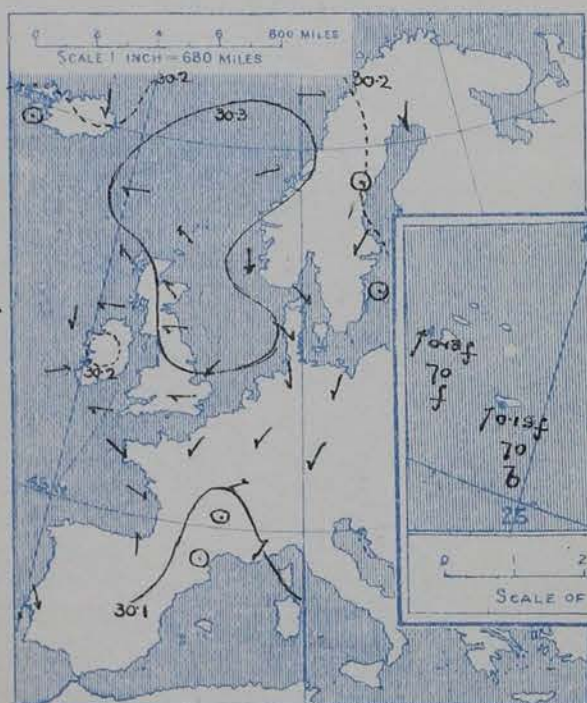
For NOTES see page 4.

SUPPLEMENTARY CHARTS
OF
BAROMETER AND WIND
FOR 7 A.M. AND 6 P.M. YESTERDAY

7 A.M. YESTERDAY.



6 P.M. YESTERDAY.



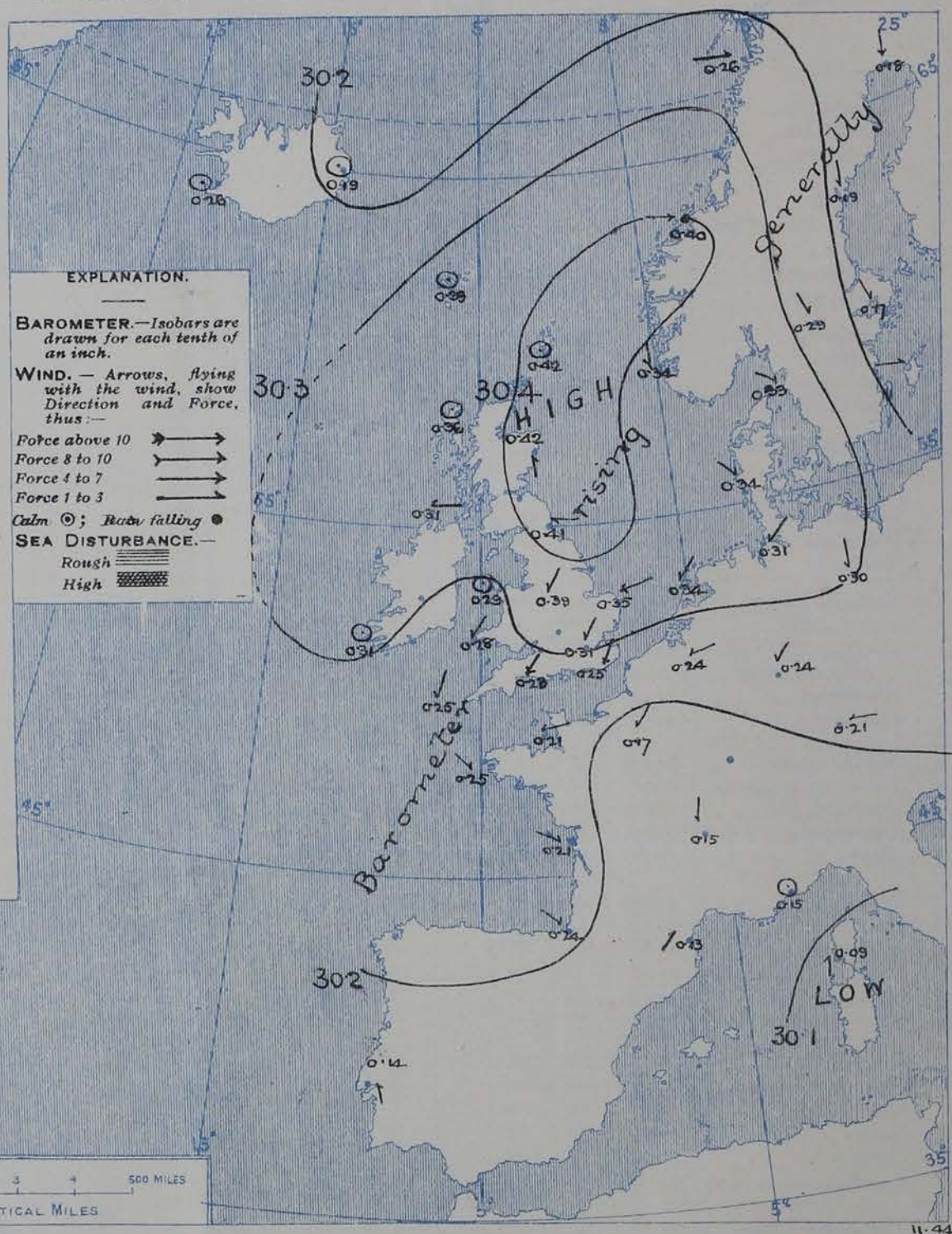
AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE TWO MONTHLY PERIOD.
JUNE - JULY.
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Wednesday,

WEATHER

1. BAROMETER, WIND AND SEA AT 7 A.M. TO-DAY.



NOTES ON THE GENERAL SITUATION AT 7 A.M.

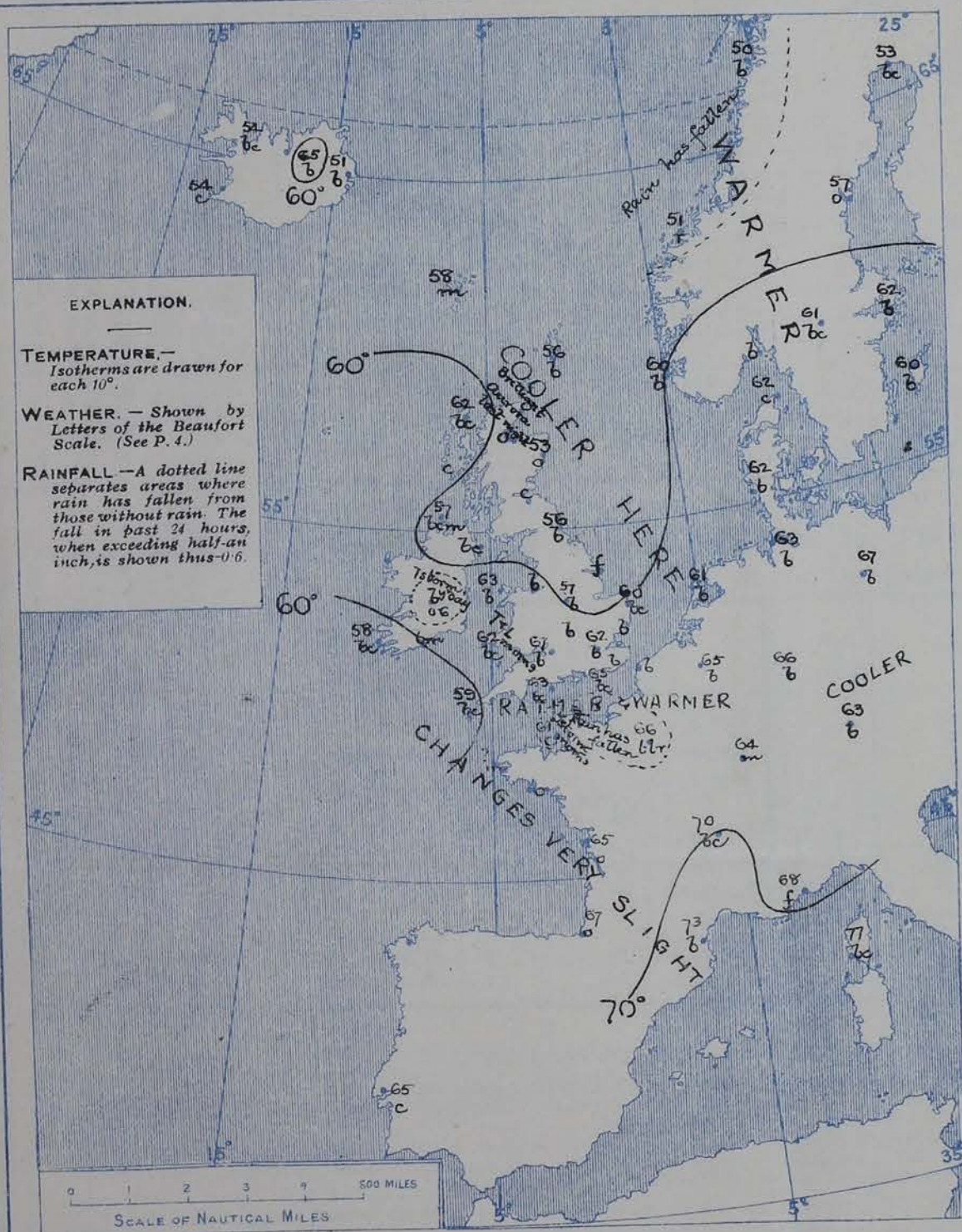
There is very little change in the situation. In the central space of the anticyclone, which extends from the north of England to Norway, the barometer is above 30.4 ins, while the lowest barometer reported is about 30.1 ins, in Corsica. The gradient is very slight everywhere.

Calms and very light variable breezes prevail over the greater part of our area, mainly from between North and East over England and the countries beyond the North Sea. Temperature has changed irregularly, but has risen in most regions. At the home stations the readings range from 53° at Wick, Nairn and Aberdeen to 67° at Bath; in Scandinavia from 50° at Bodø to 65° at Gdender; over western Europe from 61° at the Helder to 71° at Corsica; in Iceland from 51° to 65°. Fair to very fine clear weather prevails over nearly the whole of the region under observation, but rain is falling at Christiansund, a thunderstorm is in progress at Paris, and in a few localities the atmosphere is misty or foggy. The sea is slight to very smooth generally.

CHARTS

1st July, 1908.

2. TEMPERATURE AND WEATHER AT 7 A.M. TO-DAY.



NOTES ON YESTERDAY'S WEATHER.

During yesterday temperature reached 75° and upwards in many parts of these Islands, to 79° at Brighton. Thunder occurred in central Ireland last evening, and a thunderstorm at Jersey this morning. Torquay reports only 1.2 hour of bright sunshine, but as a rule the records exceeded 10 hours, Rhyl reporting 15.5 hours. A solar halo was observed yesterday at Pembroke and Oxford; and last night a brilliant auroral display was witnessed at Wick.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

The anticyclone is still increasing slowly in intensity, there are no indications of the early appearance of a disturbance in our neighbourhood, and for the present no important change in the weather is expected.

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 } Calms and light variable breezes;
cloudy to very fine and dry, local coast
mist or fog; cool to warm.
- 1 }
- 2 } Light to moderate North-
- 3 } Easterly (Northerly to Easterly)
- 4 } breezes; very fine, local coast
fog; warm.
- 5 }
- 6 } Same as Nos. 0 and 1.
- 7 }
- 8 } Same as Nos. 2 to 5.
- 9 } Same as Nos. 0 and 1.
- 10 }

II WESTERN CHANNEL AND BAY.

Light variable breezes; sea slight to smooth; generally cloudy to fine, mist or fog banks; local thunder; warm.

FORECAST DISTRICTS.

Those portions of the Coasts upon which the Warning Signals are at present flying are indicated thus:—
Signals hoisted yesterday. Signals hoisted this morning.

South
Cone. North
Cone.



DAILY WEATHER REPORT.

1st July, 1908.

TEMPERATURE, WEATHER, SUNSHINE AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.
	Max.	Min.					Max.	Min.			
Strathpeffer	73	50	*	Hrs. 7.0	Ins. -	Worthing, to 6 p.m. ...	73	53	*	Hrs. 13.4	Ins. -
Stonehaven	*	*	*	12.1	-	+ Brighton, to 6 p.m. ...	79	54	*	14.9	-
Dublin (City), to 4 p.m. ...	70	59	bm, c, bc	*	-	+ Eastbourne, to 6 p.m. ...	65	51	*	13.6	-
Rossall Beach, to 6 p.m. ...	75	48	b, bc	*	-	Bexhill-on-Sea, to 9 p.m. ...	69	53	b	12.6	-
Blackpool, to 9 p.m. ...	76	48	b	15.1	-	+ Hastings	*	*	*	14.2	-
Southport, to 9 p.m. ...	77	48	b, c	14.7	-	+ Folkestone, to 6 p.m. ...	68	53	b, bc	14.2	-
+ Rhyl, to 6 p.m.	76	55	*	15.5	-	+ Ramsgate, to 6 p.m. ...	64	60	*	7.0	-
Colwyn Bay, to 6 p.m. ...	76	66	*	13.3	-	Margate, to 6 p.m. ...	62	54	bm, b	5.3	-
Llandudno, to 9 p.m. ...	74	56	b, bc	14.0	-	Lowestoft, to 6 p.m. ...	62	52	e, bc, b	12.5	-
Bettws-y-Coed, to 6 p.m. ...	75	50	b	13.5	*	Skegness, to 6 p.m. ...	62	54	e, b	13.3	-
Towyn, to 6 p.m.	78	59	b, bc	13.4	-	Scarborough, to 9 p.m. ...	63	52	bc	14.3	-
Aberystwyth, to 6 p.m. ...	78	66	*	11.0	-	+ Harrogate, to 6 p.m. ...	72	47	b	13.7	-
Plymouth, to 9 p.m. ...	70	60	bc, cl, bc	5.2	-	+ Buxton	71	47	*	13.2	-
Torquay, to 6 p.m.	66	59	*	1.2	-	Darwen, to 9 p.m. ...	74	50	bc, bc, bc	14.4	-
+ Weymouth, to 6 p.m. ...	69	54	b	9.3	-	Manchester, to 9 p.m. ...	75	53	b	14.2	-
Bournemouth, to 6 p.m. ...	77	51	-	12.6	-	Birmingham, to 9 p.m. ...	74	49	bc, c	12.4	-
Southsea, to 6 p.m. ...	76	55	*	12.3	-	+ Cheltenham	*	*	*	13.9	-

† At this station the amount of Bright Sunshine given is for the whole day, ending with sunset.

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

STATIONS. 30 th June, 1908.	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS. 30 th June, 1908.	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
Flushing	64	54	bc, o	-	Rome	86	64	o, b	-
Aix-la-Chapelle	75	46	b, b	-	Naples	83	69	b, b	-
Copenhagen	72	55	c, b	-	Malta	81	69	b	-
Oxø (Christiansand)	64	54	b, b	-	Geneva	73	*	1 p.m.	Measured 7 a.m.
St. Petersburg	59	48	t, o	0.35	Berne	77	*	b	-
Vienna	81	61	bc, b	0.08	Lucerne	79	*	b	-
Buda-Pesth	82	59	o, b	0.04	Coire	79	*	b	-
Hermanstadt	68	54	b, r	-	St. Gothard	63	*	b	-
Trieste	86	66	b, b	-	Lugano	82	*	b	-
Florence	87	63	b, b	-					

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1.—

- (a) At the British and Irish Stations the readings of the barometer are now corrected for the difference in Gravity between the position of the Station and Latitude 45°.
- (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; that entered to Portland Bill is recorded at Weymouth.
- (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. † Reports received too late for insertion in Charts.

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-turb-ance.
	Lat.	Long.		Dirac.	Force.		Dry Bulb.	Wet Bulb.	Sea.	
June 30 th 4 p.m.	50° 32' N.	7° 20' W.	30.21	W	2	bc	65	64	61	2.
--- ---	50° 21' N.	6° 44' W.	30.21	SW	2	bc	64	62	59	1.
--- 6 p.m.	50° 40' N.	7° 45' W.	30.21	WNW	1	bc	65	64	61	2.
--- ---	50° 30' N.	7° 12' W.	30.21	SW	2	bc	65	63	61	1.

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

1 st & 2 nd July, 1908.		Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth	{	3.35	11.56	8.17
Greenwich	{	3.36	11.57	8.17
Wick	{	3.48	12.3	8.18
Valencia	{	3.49	12.4	8.18
	{	3.11	12.15	9.19
	{	3.12	12.16	9.19
	{	4.26	12.44	9.2
	{	4.27	12.45	9.2.

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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 enquiry 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
2nd July 1908.

STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		Barom.	Temp.	Wind.			Barometrk.	Temperature.	Wind.								Temp.				
		At 32° Fahr. and M.S.L.	Dry Bulb.	Dirac.	Force (0 to 12).	Weather.	At 32° Fahr. and M.S.L.	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Dirac.	Force (0 to 12).	Weather.	Sea (0 to 9).		Max.	Min.	Weather.	Sun-shine.	Reinfall.
SCANDINAVIA.	Haparanda...	Ins.	°				Ins.	Ins.	°	°							°	°		Hours.	Ins.
	Hernösand...	30.15	55	NNE	2	b	30.08	-10	49	41	-4	N	6	b			72	43			
	Stockholm...	30.17	50	2	0	bc	30.09	-10	58	50	+1	2	0	b			66	46			
	Wisby...	30.19	56	N	2	b	30.06	-11	62	54	0	NW	4	b			64	48			
	Karlstad...	30.17	54	NE	2	bc	30.09	-12	58	54	-2	NW	4	b			61	46			
	Færder (X'ania Fjord)	30.22	64	NW	2	b	30.19	-10	60	54	-1	NNE	2	0							
	Bodö...	30.25	66	SW	1	b	30.20	-19	65	58	0	S	1	c			68	63			
	Christiansund...	30.27	52	N	1	bc	30.19	-07	51	48	+1	WNW	1	c			55	46			
ICELAND & FAEROE.	Skudesnaes...	30.34	54	2	0	0	30.21	-19	52	52	+1	WSW	6	c			55	51			1.06
		30.29	60	NNW	6	b	30.27	-07	57	55	-3	NNW	6	b			61	50			
	Reykjavik...	30.30	59	2	0	c	30.37	+11	54		0	2	0	c							
	Blönduós...	30.33	59	NE	2	b	30.36	+09	62		+8	2	0	b							
BRITISH ISLANDS.	Seydisfjord...	30.28	65	E	3	b	30.33	+14	51		0	2	0	c							
	Thorshavn...	30.34	70	W	3	b	30.37	+04	58		0	2	0	c							
	Sumburgh Head...	30.38	53	SE	1	b	30.38	-04	50	50	-6	N	1	f	1		61	46	f, b		
	Stornoway...	30.39	68	E	1	b	30.41	+05	63	58	+1	2	0	b	0		73	55	by, b	13.3	
	Castlebay (Barra Id.)	30.35	67	S	1	cm	30.40	+07	59	56	-4	W	1	bcu	0		68	56	cm, f, b	13.6	
	Malin Head...	30.32	66	ESE	2	bcu	30.39	+08	60	58	+3	NW	1	bcu	1		68	56	bcu		
	Blacksod Pt. ...	30.38	65	N	3	bc															
	Valencia...	30.34	62	WSW	2	bcu	30.36	+05	60	59	+2	2	0	b	3		66	54	bcu, bcu	11.3	
	Roche's Point...	30.35	67	SSE	1	b	30.37	+07	63	62	+3	NNE	1	b	1		69	60	by		
	Birr Castle...	30.31	78	2	0	b	30.38	+06	63	62	-3	2	0	af			79	58	bc	12.2	
	Donaghadee...	30.37	66	2	0	b	30.42	+06	58	55	0	2	0	b	0		71	54	bc		
	Liverpool Obsy...	30.35	69	2	1	b	30.39	+03	65	57	+2	ESE	2	b	2		78	58	b	13.5	
	Holyhead...	30.35	62	N	2	b	30.37	+08	65	60	+2	2	0	bcu	0		69	55	b		
	Pembroke (St. Ann's Hd.)	30.30	69	WNW	2	bc	30.34	+06	59	56	-3	NE	3	bc	1		75	58	bc	6.6	
	Scilly (St. Mary's)	30.28	64	N	3	bc	30.28	+03	64	58	+5	E	1	b	1		68	53	b, bc, b	12.8	
	Jersey (St. Aubins)	30.25	68	NE	2	bc	30.27	+06	60	58	-1	NNW	3	op	3		77	58	p. at, cl, c	4.8	0.11
	Portland Bill...	30.26	70	2	0	bc	30.29	+06	63	55	0	N	4	c	3		74	61	bc	8.4	
	Dungeness...	30.25	66	NE	4	c	30.30	+05	61	59	-4	NE	4	bc	3		71	62	c	12.7	
	Dover...	30.29	62	N	3	b	30.32	+05	60	58	-5	N	2	c	3		70	54	bc	14.3	
	Wick...	30.35	59	2	0	b	30.35	00	60	58	+7	N	1	b	1		61	50			
	Nairn...	30.37	59	E	1	bc	30.39	00	63	60	+10	WSW	1	b	0		66	51	by, bc, by	11.0	
	Aberdeen...	30.39	62	S	2	b	30.40	-02	65	61	+12	2	0	b	0		66	53	b, bc, b	11.9	
	Leith...	30.37	60	NE	1	b	30.39	-01	62	58	+6	NW	1	bcu			63	51	b		
	North Shields...	30.39	60	E	3	b	30.40	-01	57	55	+1	SW	1	b	2		64	50	b		
	Spurn Head...	30.40	58	NNE	2	b	30.39	-01	53	53	-1	NW	1	f	2		59	52	bc, f		
	Yarmouth...	30.36	60	ENE	3	bc	30.40	+06	60	57	0	NNE	3	bc	3		64	55	bc, f, bc	13.3	
	Clacton-on-Sea...	30.33	65	HE	4	bc	30.35	+03	62	58	-1	NNE	2	bc	2		70	54	b, bc	15.0	
	Nottingham...	30.36	74	E	1	b	30.40	+01	60	57	+3	E	1	bcu			79	46	b	11.8	
	Bath...	30.29	79	NE	2	b	30.34	+04	69	59	+2	E	1	b			81	54		12.5	
	Oxford...	30.34	69	NE	2	bc	30.37	+05	62	57	-2	NE	2	b			80	51	b		
	London (St. James's Park)	30.29	76	E	3	b	30.35	+04	62	57	0	NE	1	bc			79	57	b, o, bc	14.1	
GERMANY, & C.	The Scaw (Skagen)	30.26	61	NW	2	bc	30.21	-12	60	59	-2	NNW	1	f	0		72	55			
	Fanö...	30.33	57	NW	4	bc	30.26	-08	61	59	-1	NNW	4	bc			72	55			
	Cuxhaven...	30.30	69	N	2	b	30.29	-02	61	58	-2	NW	2	bc			70	59			
	The Helder...	30.32	63	NE	3	b	30.34	00	61	59	0	NE	1	b	0		64	57			
	Brussels...						30.28	+04	62	61	-3	NNE	1	b			83	56			
	Berlin...	30.26	71	NE	2	b	30.24	-06	70	58	+3	NW	3	b			79	59			
	Frankfurt...	30.22	68	NE	2	b	30.26	+02	65	58	-1	NE	2	b			81	57			
	Munich...	30.16	66	E	3	b	30.23	+02	63	57	0	E	3	b			75	50			
FRANCE.	C. Gris Nez...	30.25	60	ENE	4	bc	30.28	+08	59	59	-4	ENE	3	0	70		66	57			
	La Hève...	30.23	66	NE	3	0	30.23	+02	61	57	-5	NE	3	m	2		75	54			
	Brest...	30.22	75	2	3	b	30.25	00	62	60	-3	NNE	4	b	2		77	68			
	Lorient...	30.19	69	2	0	c			62	60	-1	NE	2	b	2		77	59			
	Rochefort...	30.20	69	NW	3	b	30.23	+02	65	65	0	W	2	bc			73	64	b		
	Biarritz...	30.23	71	NW	3	b	30.25	+01	68	66	+1	NE	1	c	0		73	64			
	Paris...	30.15	79	NNW	2	b	30.22	+05	66	62	0	NE	1	b			80	61			0.04
	Belfort...	30.09	74	ENE	4	0	30.17	+03	64	58	0	ENE	4	m			80	58			
	Lyons...	30.17	65	2	0	r	30.19	+04	66	64	-4	2	0	0			85	62			0.12
	Nice...	30.14	72	2	0	c	30.12	-03	74	67	+6	2	0	b			79	63			
SPANISH PENIN.	Perpignan...	30.14	73	W	2	0	30.17	+04	75	69	+2	2	0	b			87	63			0.08
	Sanguinaire...	30.06	73	N	3	b	30.06	-03	74	73	+2	2	0	m	2		86	64			
	Corunna...	30.25	68	NNW	4	b	30.25	00	64	61	+1	NNE	3	b	3		72	59			
	Lisbon...	30.11	65	NNW	4	b	30.11	-03	70	64	+5	SSE	2	b			77	61			
	Azores (P. Delgada)	30.23	69	SSW	2	0	30.21	+02	69	67	-1	SSW	3	bc	4		77	64			
	" (Horta)...	30.17	71	SSW	4	0	30.15	+02	70	68	0	SW	4	f	4		77	70			

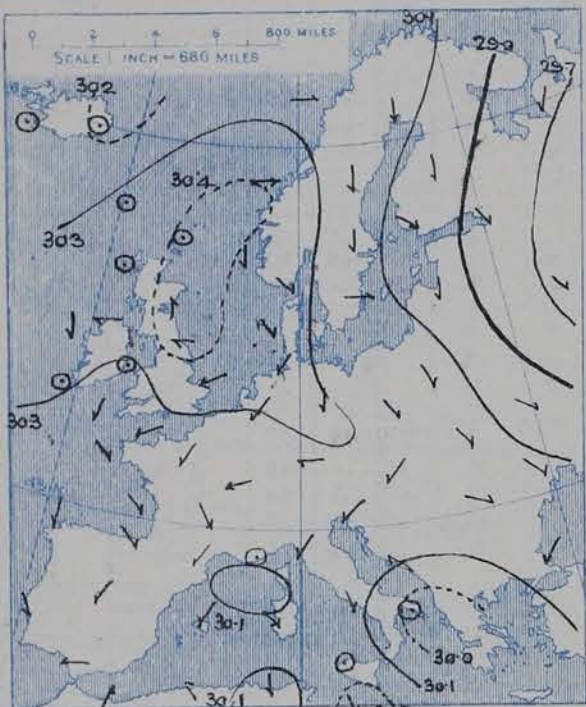
† Morning observation at 5 o'clock.

For NOTES see page 4

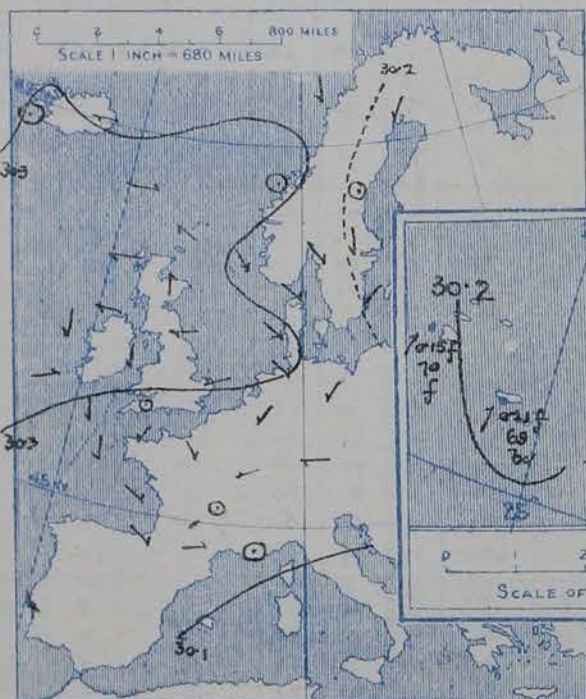
SUPPLEMENTARY CHARTS OF BAROMETER AND WIND

FOR 7 A.M. AND 6 P.M. YESTERDAY

7 A.M. YESTERDAY.



6 P.M. YESTERDAY.



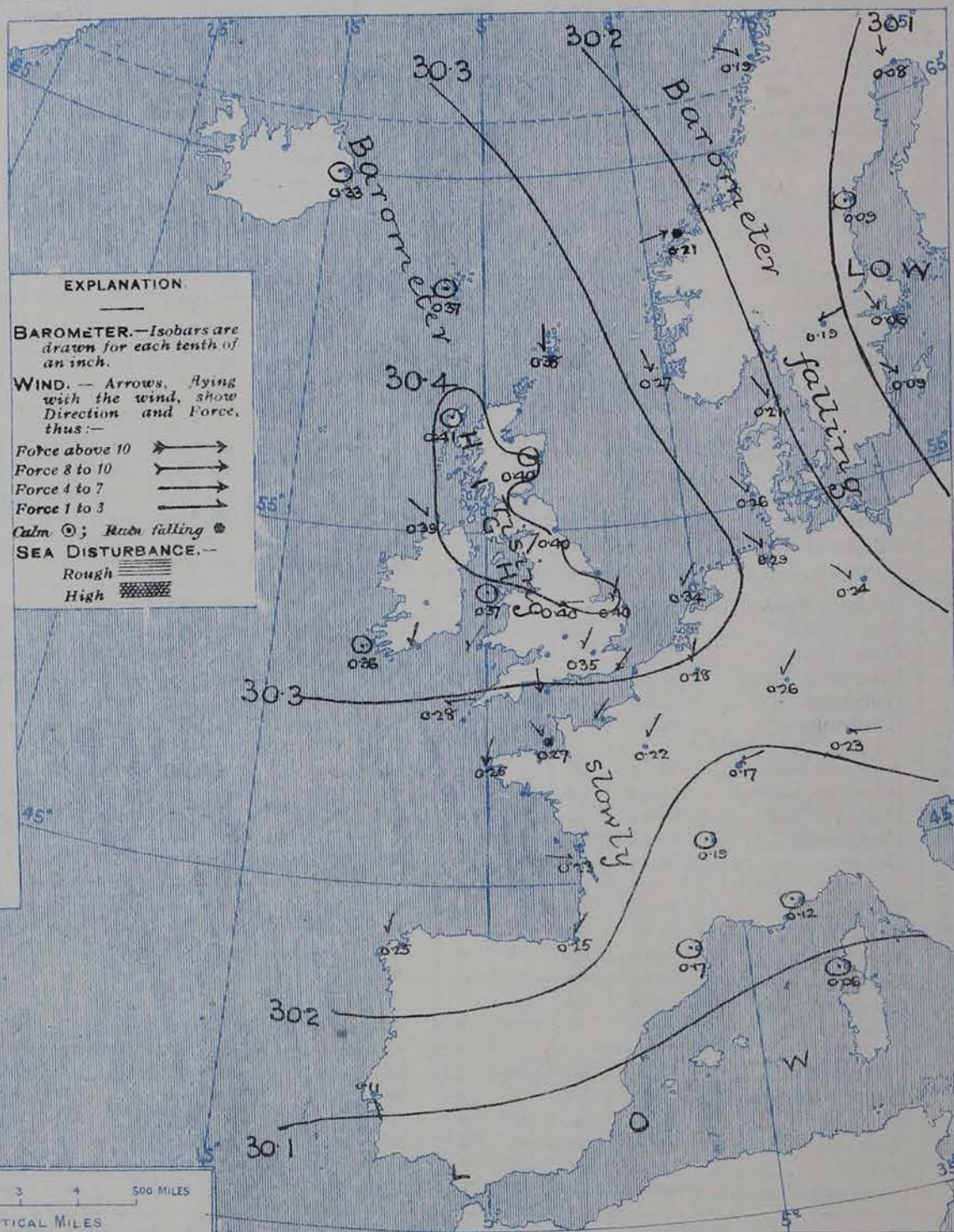
AVERAGES OF TEMPERATURE AT 8 A.M. FOR THE TWO MONTHLY PERIOD. JUNE - JULY.

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



Thursday, WEATHER

1. BAROMETER, WIND AND SEA AT 7 A.M. TO-DAY.



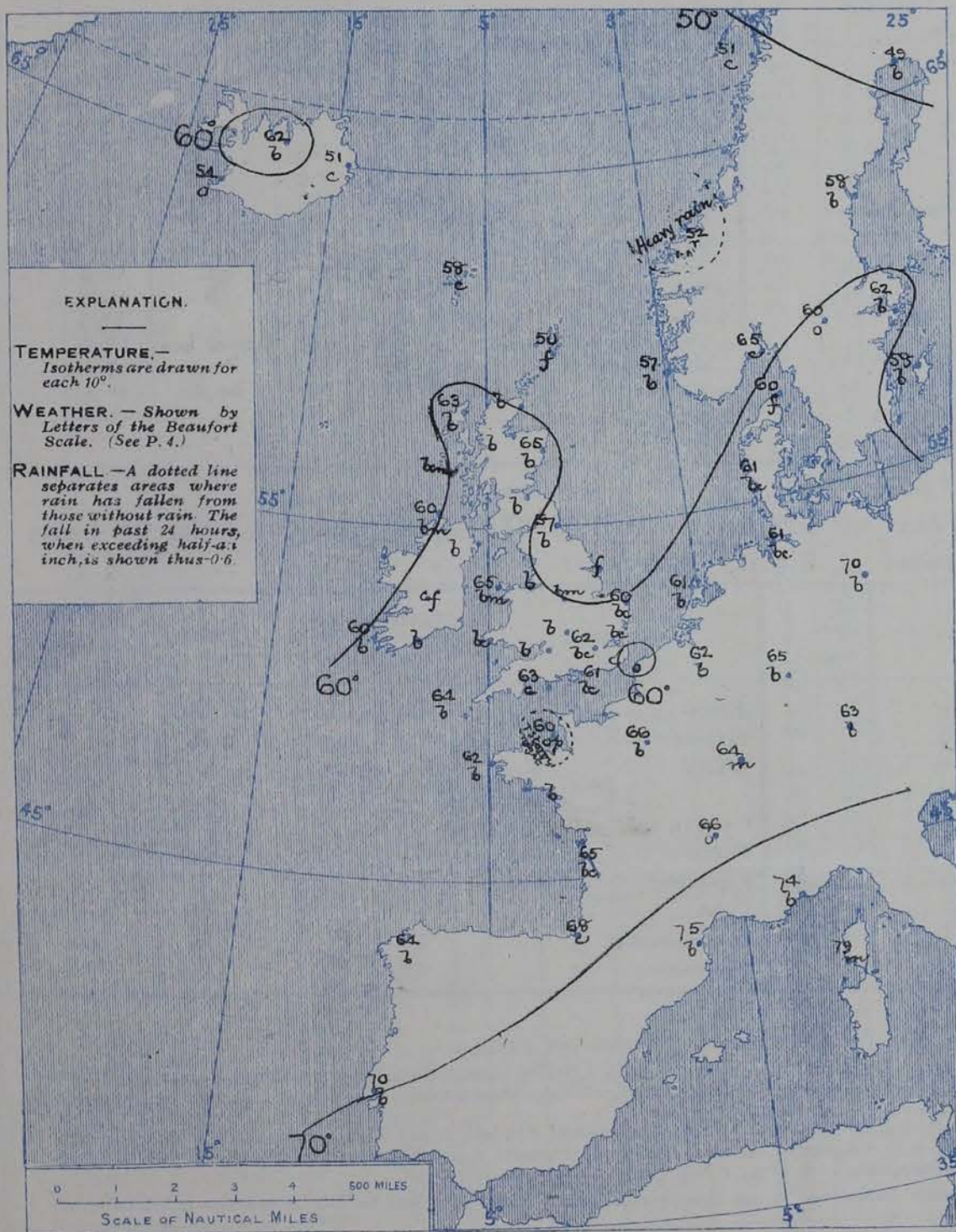
NOTES ON THE GENERAL SITUATION AT 7 A.M.

Western Europe and the Iceland region still remain under the high pressure system, whose central space, with the barometer at about 30.4 ins., occupies the greater part of Britain. Pressure is below 30.1 ins. in Corsica and on the Swedish coast. There is again hardly any gradient.

Calms and very light anticyclonic breezes prevail over nearly the whole of the region under observation, but on the Norwegian coast a strong westerly to north-westerly wind is blowing. At the home stations temperature ranges from 50° at Lumburg Head to 69° at Bath; over Scandinavia from 49° at Skaparsund to 65° at Trondheim; over Western Europe from 59° at Cape Gris-Nez to 79° at Banguinaire; in Iceland from 51° to 62°. Fair to very fine clear weather prevails generally at home and abroad, but showers are falling at Jersey, heavy rain at Christiansund, and at a few isolated stations the atmosphere is misty or foggy. The sea is slight to very smooth on all coasts.

CHARTS 2nd July, 1908.

2. TEMPERATURE AND WEATHER AT 7 A.M. TO-DAY.



NOTES ON YESTERDAY'S WEATHER.

During yesterday temperature rose to between 80° and 82° at some stations in the south and west of England but at Spurn Head the maximum was only 59°. A thunderstorm passed over Jersey at midnight, accompanied by 0.1 in. of rain. The duration of bright sunshine exceeded 10 hours nearly everywhere. Clacton-on-Sea reporting 15 hours.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

The changes in the distribution of pressure are so very slight that the general weather is not likely to be greatly altered during the ensuing twenty-four hours, but locally in the more southern districts the conditions may assume a thundery aspect towards evening.

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 } Calms and light variable breezes;
- 1 } generally very fine and dry, local
- 2 } coast mist or fog; warm.
- 3 } light North-Easterly to Easterly
- 4 } and variable breezes; generally very
- 5 } fine, becoming thundery locally,
- 6 } coast mist or fog in places; warm.
- 7 } Same as Nos. 0 to 2
- 8 } Same as Nos. 3 to 5.
- 9 } Same as Nos. 0 to 2
- 10 }

II WESTERN CHANNEL AND BAY.

Variable breezes, light to moderate; sea slight to smooth; fine generally, local fog and thunders; warm.

FORECAST DISTRICTS.

Those portions of the Coasts upon which the Warning Signals are at present flying are indicated thus:—

Signals hoisted yesterday.

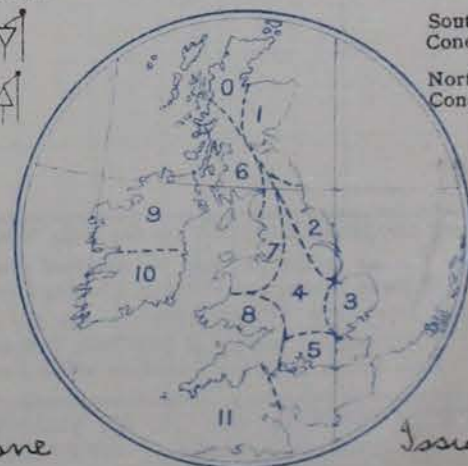
Signals hoisted this morning.

South Cone.

North Cone.

South Cone.

North Cone.



None

Issued.

2nd July, 1908.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.
	Max.	Min.					Max.	Min.			
Strathpeffer	79	49	x	Hrs. 12.2	Ins.		0	0		Hrs.	Ins.
Stonehaven	*	*	*	10.1	-	+ Worthing, to 6 p.m. ...	78	58	c, b, bc	12.7	-
Dublin (City), to 4 p.m....	71	54	b, m, b	x	-	+ Brighton, to 6 p.m. ...	80	59	*	13.2	-
Rossall Beach, to 6 p.m....	74	49	b, b, cm	*	-	+ Eastbourne, to 6 p.m. ...	75	57	*	12.4	-
Blackpool, to 9 p.m. ...	75	50	-	13.7	-	Bexhill-on-Sea, to 9 p.m.	76	59	b	12.2	-
Southport, to 9 p.m. ...	73	50	b, cy	13.6	-	+ Hastings	*	*	*	13.8	-
+ Rhyl, to 6 p.m.	79	51	*	13.5	-	+ Folkestone, to 6 p.m. ...	70	58	-	13.4	-
Colwyn Bay, to 6 p.m. ...	79	69	*	12.0	-	+ Ramsgate, to 6 p.m. ...	72	60	*	14.3	-
Llandudno, to 9 p.m. ...	76	58	bc, b, bc	14.4	-	Margate, to 6 p.m. ...	63	57	b	14.6	-
Bettws-y-Coed, to 6 p.m.	80	52	b	12.5	*	Lowestoft, to 6 p.m. ...	61	55	bc, c	13.5	-
Towyn, to 6 p.m.	81	61	b, bc	13.6	-	Skegness, to 6 p.m....	61	56	b, bc	14.8	-
Aberystwyth, to 6 p.m. ...	79	66	*	12.0	-	Scarborough, to 9 p.m. ...	65	51	bc	12.0	-
Plymouth, to 9 p.m. ...					-	+ Harrogate, to 6 p.m. ...	76	45	b	14.1	-
Torquay, to 6 p.m. ...	77	58	*	8.8	-	+ Buxton	74	45	*	13.5	-
+ Weymouth, to 6 p.m. ...	80	56	c, b, c.	8.4	-	Darwen, to 9 p.m. ...	78	49	bc, m, bc, w	13.4	-
+ Bournemouth, to 6 p.m.	81	55	-	12.3	-	Manchester, to 9 p.m. ...	81	54	b	13.5	-
Southsea, to 6 p.m....	82	55	*	12.5	-	Birmingham, to 9 p.m....	76	51	bc, c	11.5	-
					-	Cheltenham	*	*	*	12.8	-

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

STATIONS. 1st July, 1908.	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS. 1st July, 1908.	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
Flushing	75	59	b. b	-	Rome	89	66	b. bc	-
Aix-la-Chapelle	81	57	b. b	-	Naples	84	69	b. b	-
Copenhagen	68	57	bc. b	-	Malta	85	51	b	-
Oxö (Christiansand) ...	63	57	b. b	-	30th June, 1908.	1 p.m.	1 p.m.	Measured 7 a.m.	0.88
St. Petersburg	54	46	o. o	-	Geneva				
Vienna	81	54	b. b	-	Berne	77	*	b	
Buda-Pesth	82	59	bc. b	0.04	Lucerne	81	*	bc	
Hermanstadt	75	52	bc. c	0.16	Coire	81	*	b	
Trieste	84	66	b. v	-	St. Gothard	59	*	b.	
Florence	89	67	b. b	-	Lugano	79	*	bc	

(a) At the British and Irish Stations the readings of the barometer are now corrected for the difference in Gravity between the position of the Station and Latitude 45°.

(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; that entered to Portland Bill is recorded at Weymouth.

(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 ASTRISK (*) denotes a special observation.

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.				°	°	°	

2 nd 3 rd July 1908.		Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth	{	3. 36	11. 57	8. 17
		3. 37	11. 57	8. 17
Greenwich	{	3. 49	12. 4	8. 18
		3. 50	12. 4	8. 18
Wick	{	3. 12	12. 16	9. 19
		3. 14	12. 16	9. 18
Valencia	{	4. 27	12. 45	9. 2
		4. 28	12. 45	9. 2

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 enquiry 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.

Friday,
3rd July, 1908.

STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		BAROM.		TEMP.		WIND.	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.				
SCANDINAVIA.	Haparanda...	Ins.	53	NE	4	c	29.92	-16	46	41	-3	NNE	6	0	x	61	43	x	x	-	
	Hernösand...	29.98	51	2	0	b	29.92	-17	55	45	-3	N	6	bc	x	68	41	x	x	-	
	Stockholm...	29.94	62	NNW	2	bc	29.87	-19	59	48	-3	NW	4	b	x	61	50	x	x	-	
	Wisby...	29.95	57	WNW	2	c	29.82	-27	60	51	+2	Z	0	bc	x	66	59	x	x	0.12	
	Karlstad...	29.97	65	2	0	c	29.97	-22	60	53	0	NW	4	b	2	66	59	x	x	-	
	Färder (X'ania Fjord)	30.01	62	ENE	2	0	30.00	-20	61	54	-4	N	6	0	1	53	46	x	x	-	
	Bodö...	30.19	51	N	2	b	30.19	00	52	50	+2	W	1	0	2	52	46	x	x	1.02	
	Christiansund	30.26	51	2	0	r	30.26	+05	50	48	-2	Z	0	0	2	57	52	o, m	x	-	
ICELAND & FAEROE.	Skudesnaes...	30.20	53	NNW	6	m	30.11	-16	53	51	-4	N	6	0	2	57	52	o, m	x	-	
	Reykjavik...	30.36	67	2	0	bc	30.40	+03	57	x	+3	ESE	3	c	x	x	x	x	x	-	
	Blönduos...	30.33	61	H	2	c	30.38	+02	64	x	+2	S	1	0	x	x	x	x	x	-	
	Seydisfjord...	30.34	66	E	2	bc	30.38	+05	51	x	0	Z	0	0	x	x	x	x	x	-	
BRITISH ISLANDS.	Thorshavn...	30.41	64	E	1	b	30.38	+01	54	x	-4	Z	0	m	x	x	x	x	x	-	
	Sumburgh Head	30.36	54	NW	1	o	30.33	-05	52	50	+2	NE	2	0	1	58	48	f, o	x	-	
	Stornoway...	30.41	64	E	3	b	30.39	-02	57	55	-6	NE	2	bc	1	69	53	b, o, b, bc, o, p, b	15.2	-	
	Castlebay (Barra Id.)	30.39	60	WNW	3	bc, m	30.35	-07	65	59	+6	W	1	f	2	69	55	bc, m, f	11.8	-	
	Malin Head...	30.37	63	N	1	bc	30.31	-08	56	55	-4	E	1	f	2	69	55	bc, m, f	12.1	0.03	
	Blacksod Pt. ...	30.39	68	N	3	bc	30.24	-12	64	63	+4	Z	0	bc, m	3	74	57	bc, m, t, c, f	9.1	-	
	Valencia ...	30.32	72	Z	0	cm	30.24	-12	64	63	+4	Z	0	bc, m	3	74	57	bc, m, t, c, f	9.1	-	
	Roche's Point ...	30.34	67	SSE	1	bc, m	30.26	-11	61	60	-2	N	2	b	1	72	56	bc, m	9.1	-	
	Birr Castle ...	30.30	81	N	2	b	30.26	-12	66	62	+3	NNE	2	b	2	82	56	bc	11.9	-	
	Donaghadee ...	30.33	66	N	2	b	30.31	-11	55	53	-3	N	3	b	2	79	60	b, m	9.7	-	
	Liverpool Obsy...	30.32	68	ESE	1	b	30.27	-12	65	58	0	SE	1	bc, m	1	79	60	b, m	9.7	-	
	Holyhead ...	30.30	65	Z	0	b	30.28	-09	60	57	-5	NW	1	bc	1	71	57	bc, c	9.7	-	
	Pembroke (St. Ann's Hd.)	30.29	68	NNE	2	c	30.24	-10	62	58	+3	NE	2	bc	1	71	57	bc, c	9.7	-	
	Scilly (St. Mary's)	30.29	65	NNW	1	c	30.21	-07	65	61	+1	E	2	c	1	67	62	b, c	7.2	-	
	Jersey (St. Aubins)	30.24	68	NE	3	cm	30.19	-08	61	59	+1	ENE	3	c	3	69	58	cm, cm, o	0.7	0.05	
	Portland Bill ...	30.26	67	NNW	2	bc	30.23	-06	65	55	+2	ENE	2	bc	1	74	59	bc	11.1	-	
	Dungeness ...	30.26	65	NE	3	bc	30.22	-08	63	58	+2	NNE	3	c	3	68	52	bc	12.6	-	
	Dover ...	30.29	65	N	2	b	30.24	-08	62	57	+2	N	2	b	0	71	51	b	11.4	-	
	Wick ...	30.39	62	N	1	b	30.37	+02	53	52	-1	N	2	f	2	73	48	-	14.0	-	
	Nairn ...	30.38	66	E	1	b	30.37	-02	59	56	-4	Z	0	0	1	77	46	bc	14.6	-	
	Aberdeen ...	30.39	58	ENE	1	b	30.36	-04	56	54	-9	NNW	2	0	x	71	52	b, o	*	-	
	Leith ...	30.34	62	NE	1	c	30.33	-06	60	57	-2	E	1	0	x	73	54	b, bc	*	-	
	North Shields	30.34	66	E	1	b	30.33	-06	60	57	-2	E	1	0	x	73	54	b, bc	*	-	
	Spurn Head ...	30.35	61	NE	1	b	30.31	-08	55	55	+2	N	3	m	2	65	53	bc, bc, f, bc	15.5	-	
	Yarmouth ...	30.33	62	NNE	3	bc	30.26	-14	55	54	-5	NNW	3	0	3	65	53	bc, bc	13.5	-	
	Clacton-on-Sea ...	30.30	65	ENE	3	b	30.26	-09	64	55	+2	NNE	2	b	0	68	50	bc, b	11.7	-	
	Nottingham ...	30.31	76	E	1	b	30.29	-11	65	60	+5	E	1	b	x	82	53	-	11.6	-	
	Bath ...	30.27	80	NE	1	b	30.26	-08	70	61	+1	NE	1	b	x	80	53	-	12.9	-	
	Oxford ...	30.29	70	NE	2	bc	30.28	-09	67	58	+5	Z	0	b	x	80	58	bc, bc	12.9	-	
London (St. James's Park)	30.28	73	ESE	3	bc	30.26	-09	64	56	+2	ENE	1	b	x	80	58	bc, bc	12.9	-		
GERMANY, & C.	The Scaw (Skagen)	29.97	68	SW	1	c	29.96	-25	61	57	+1	NNE	3	c	1	73	59	*	*	-	
	Fanö ...	30.13	58	NW	4	b	30.02	-24	59	57	-2	NW	5	0	x	68	55	*	*	-	
	Cuxhaven ...	30.20	66	NW	4	b	30.07	-22	60	57	-1	NW	4	0	x	66	57	*	*	-	
	The Helder ...	30.28	63	N	2	b	30.21	-13	58	57	-3	N	3	0	x	70	57	*	*	-	
	Brussels ...	x	x	x	x	x	30.21	-07	62	58	0	NNE	1	b	x	84	53	*	*	-	
	Berlin ...	30.04	77	NW	2	b	29.99	-25	59	57	-11	NW	4	0	x	82	57	*	*	-	
	Frankfurt ...	30.14	72	NE	1	b	30.12	-14	67	59	+2	Z	0	b	x	81	57	*	*	-	
	Munich ...	30.13	66	Z	0	b	30.11	-12	66	57	+3	SW	2	b	x	73	54	*	*	-	
FRANCE.	C. Gris Nez ...	30.22	61	ENE	3	m	30.20	-08	59	58	0	ENE	3	b	2	66	55	*	*	-	
	La Hève ...	30.23	68	ENE	4	m	30.19	-04	63	61	+2	ENE	3	b	2	81	57	*	*	-	
	Brest ...	30.25	67	ENE	2	b	30.17	-08	62	60	0	N	1	c	1	75	59	*	*	-	
	Lorient ...	?	68	W	1	bc	?	?	64	62	+2	N	1	0	2	77	62	b	*	-	
	Rochefort ...	30.19	71	WNW	2	b	30.14	-09	?	?	?	Z	0	bc	x	82	64	*	*	-	
	Biarritz ...	30.18	70	NNE	4	c	30.12	-15	68	67	0	Z	0	0	2	73	63	*	*	-	
	Paris ...	30.17	79	NE	2	b	30.17	-05	67	63	+1	NE	2	b	x	84	61	*	*	-	
	Belfort...	30.05	77	ENE	5	th	30.11	-06	66	58	+2	ENE	2	b	x	80	61	*	*	0.67	
	Lyons...	30.11	75	NNW	1	c	30.17	-02	68	64	+2	Z	0	b	x	81	64	*	*	-	
	Nice ...	30.04	73	Z	0	c	30.08	-04	74	65	0	Z	0	b	x	88	63	*	*	-	
SPANISH PENIN.	Perpignan ...	30.09	83	N	1	b	30.10	-07	75	67	0	Z	0	m	2	86	768	*	*	-	
	Sanguinaire ...	30.01	77	Z	2	bc	30.01	-05	77	71	-2	S	2	m	2	86	768	*	*	-	
	Corunna ...	30.21	68	NNW	3	b	30.23	-12	62	57	-2	NNW	1	f	3	72	56	*	*	-	
	Lisbon ...	30.07	70	NW	4	b	30.08	-03	68	64	-2	SSW	2	b	x	82	61	*	*	-	
	Azores (P. Delgada)...	30.14	70	WSW	2	c	30.15	00	70	69	0	SW	4	f	3	75	70	*	*	-	
	(Horta) ...	30.14	70	WSW	2	c	30.15	00	70	69	0	SW	4	f	3	75	70	*	*	-	

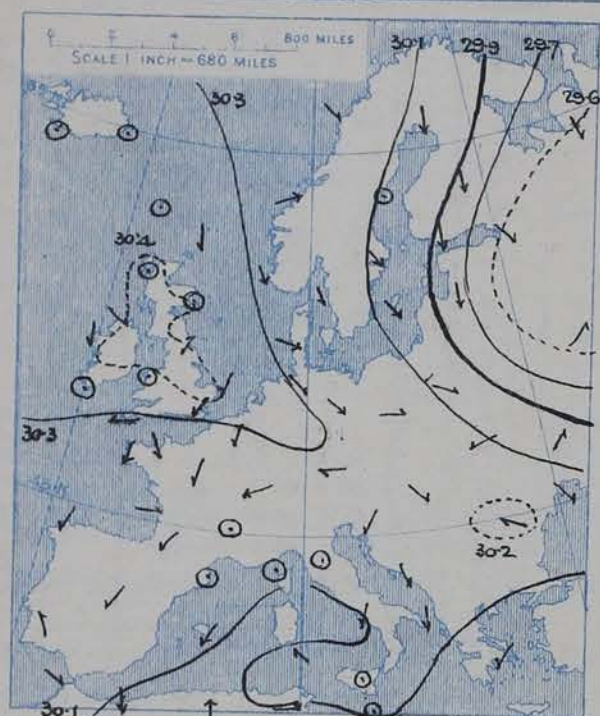
Per NOTES see page 4.

For NOTES see page 4.

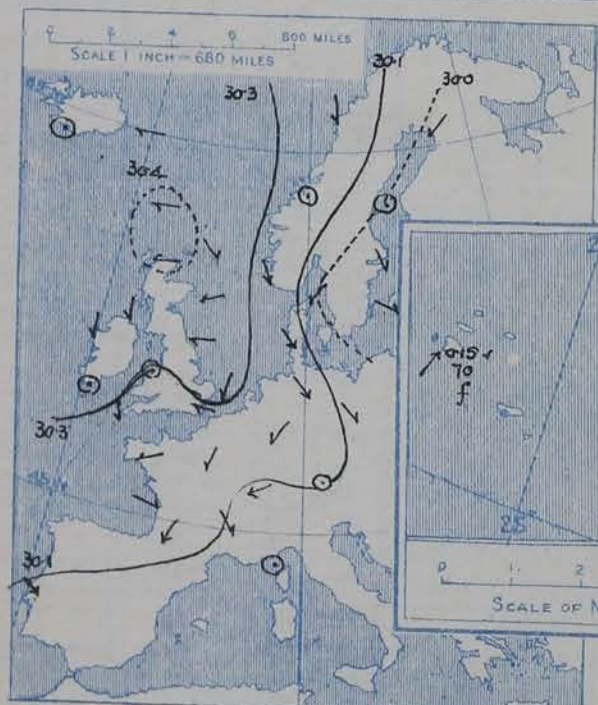
* Morning observations at 8 o'clock.

SUPPLEMENTARY CHARTS
OF
BAROMETER AND WIND
FOR 7 A.M. AND 6 P.M. YESTERDAY

7 A.M. YESTERDAY.



6 P.M. YESTERDAY.

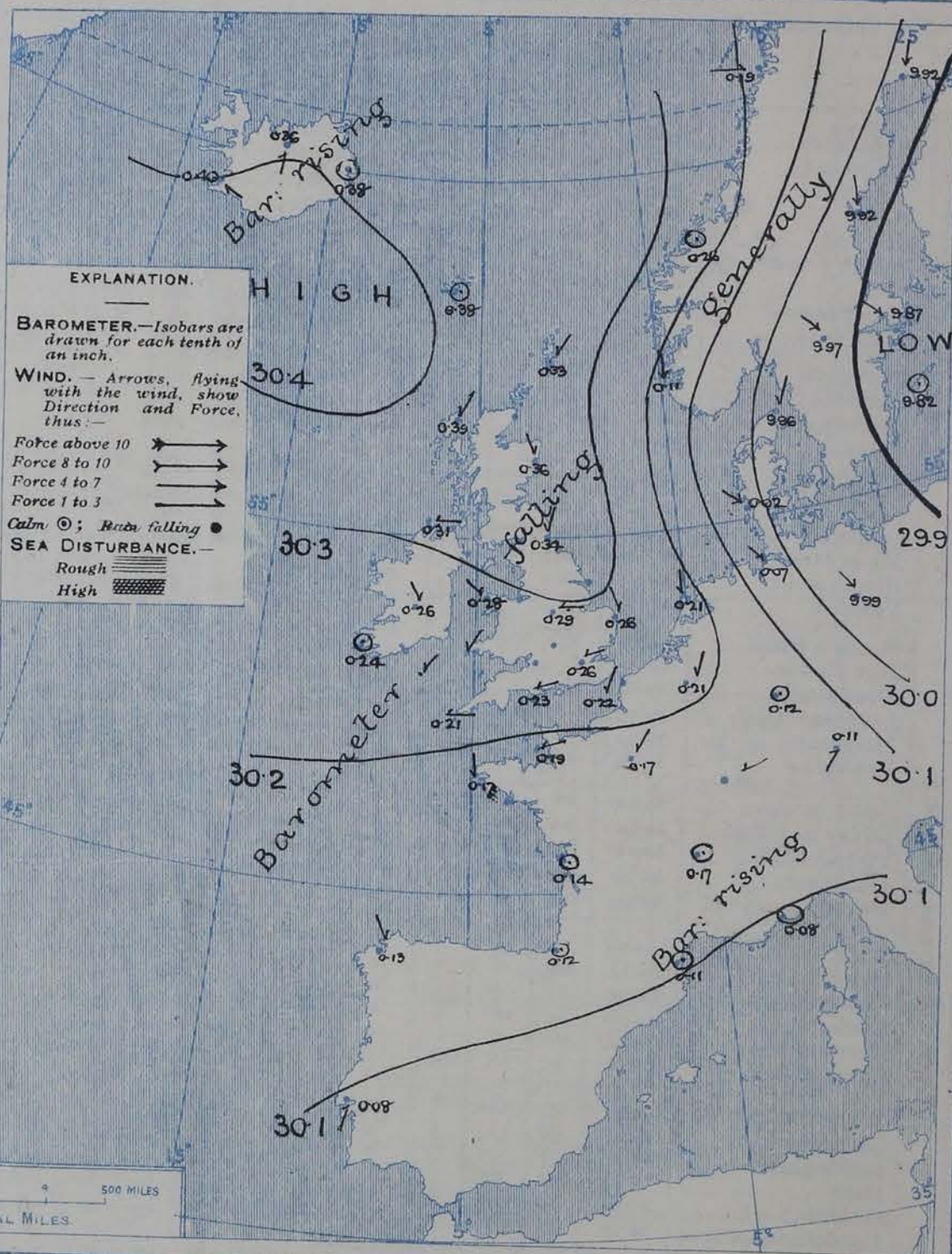


AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE TWO MONTHLY PERIOD.
JUNE - JULY.
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Friday, WEATHER

1. BAROMETER, WIND AND SEA AT 7 A.M. TO-DAY.



NOTES ON THE GENERAL SITUATION AT 7 A.M.

The high pressure system still covers the western half of the region under observation, its central space, with the barometer at 30.4 ins., lying between Scotland and Iceland. A depression of some intensity is affecting Scandinavia and Germany, and the barometer has fallen to about 29.8 ins. on the Baltic. Beyond the North Sea the gradient is increasing, but elsewhere it remains very slight.

Calms and light variable northerly to easterly breezes prevail over the British Isles and France, north westerly beyond the North Sea, fresh or strong in force in several localities. The temperature changes are irregular, fallen in most places. At the home stations the readings range from 52° at Lumburg Head to 70° at Bath; over Scandinavia from 45° at Haparanda to 61° at Årander; over western Europe from 58° at the Helier to 71° at Langunaires; and in Iceland from 51° to 70°. The weather is fair to very fine in nearly all parts of our area, but in several neighbourhoods the sky has become overcast, and on some parts of our own coast the atmosphere is misty or foggy. The sea is slight to very smooth on all coasts.

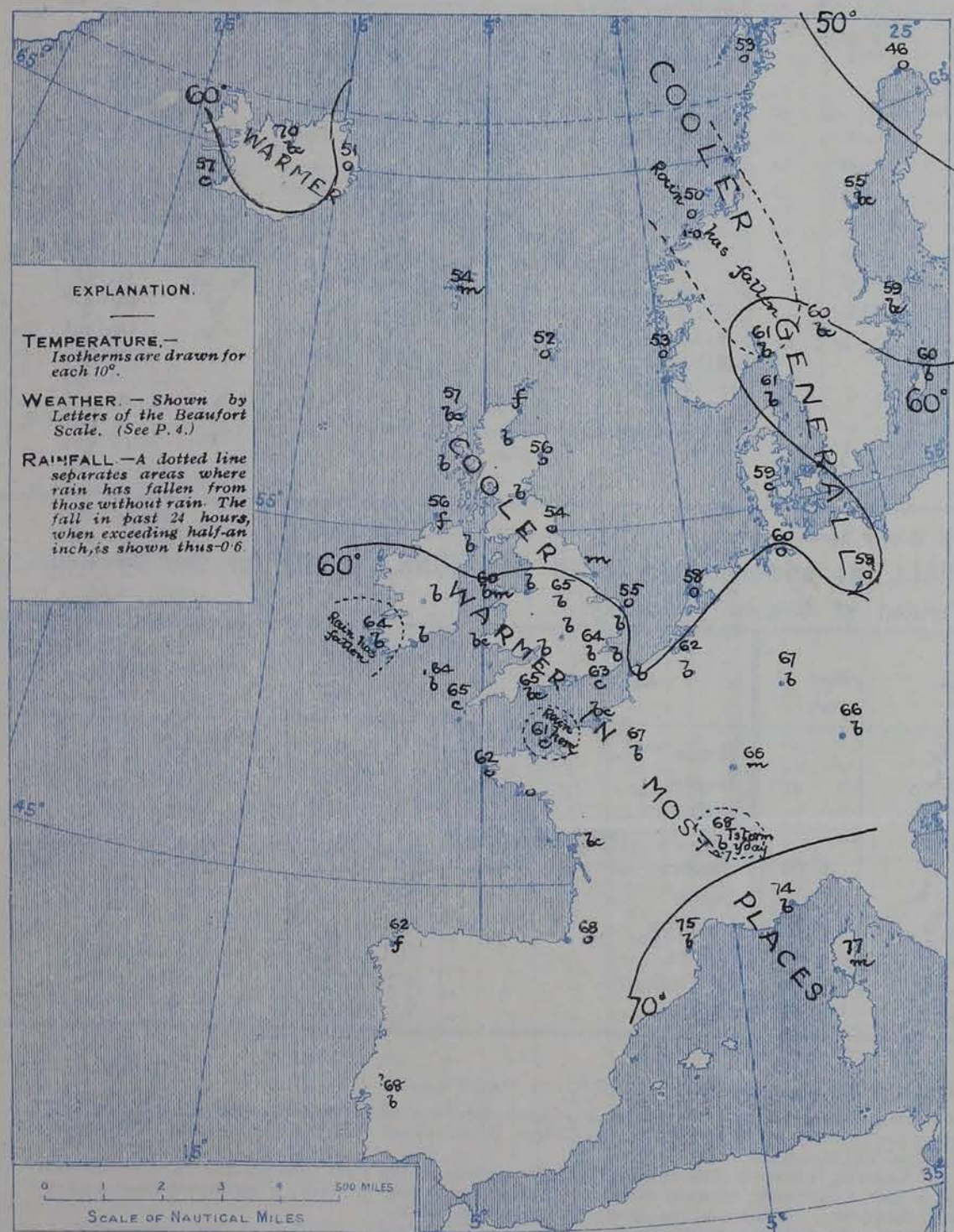
CHARTS

3rd July, 1908.

FORECASTS

For the 24 hours commencing at
NOON TO-DAY.

2. TEMPERATURE AND WEATHER AT 7 A.M. TO-DAY.



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

- 0 } Light Northerly breezes, freshening later; very fine to cloudy, becoming less settled and cooler. Local coast mist or fog.
- 1 }
- 2 }
- 3 } North-Easterly and Northerly winds freshening later; very fine and warm to-day, then more cloudy and cooler; local coast mist or fog.
- 4 }
- 5 }
- 6 }
- 7 } Light Northerly to Easterly breezes, freshening somewhat later; very fine and warm to-day, less settled and cooler tomorrow; local coast mist or fog.
- 8 }
- 9 }
- 10 }

11 WESTERN CHANNEL AND BAY. Calms and light Easterly and North-Easterly breezes; sea slight to smooth; fine generally, local fog banks; warm.

NOTES ON YESTERDAY'S WEATHER.

During yesterday temperature rose to 80° and upwards in various parts of Britain and Ireland, to 83° at Bournemouth and Portsmouth, and to 84° at Nottingham. Thunder occurred yesterday afternoon in the north of Scotland and in Kerry, and slight rain fell at Valencia and Jersey. Nearly all stations had more than 10 hours of bright sunshine, Scarborough 15.1 hours, Stornoway 15.2 hours, Lowestoft 15.3 hours, and Yarmouth 15.5 hours. At Jersey, however, the record was less than an hour.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.



Pressure is now giving way generally, the anti-cyclone is moving slowly towards Iceland, and an extensive depression over Russia is expanding in our direction. It seems probable, therefore, that the fine weather will last over today, and be succeeded by freshening Northerly breezes and a decrease of temperature.



FORECAST DISTRICTS.

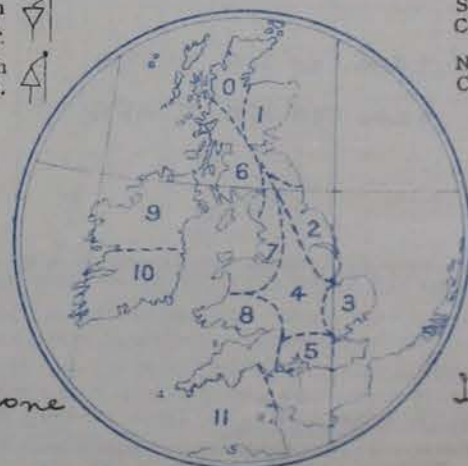
Those portions of the Coasts upon which the Warning Signals are at present flying are indicated thus:—

Signals hoisted yesterday.

Signals hoisted this morning.

South Cone. 
North Cone. 

South Cone. 
North Cone. 



None

Issued

DAILY WEATHER REPORT.

3rd July, 1908.

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	80	58	*	10.9	-	+ Worthing, to 6 p.m.	79	57	b	14.5	-
Stonehaven	*	*	*	9.5	-	+ Brighton, to 6 p.m.	82	56	*	14.6	-
Dublin (City), to 4 p.m.	74	56	bc, b	*	-	Eastbourne, to 6 p.m.	70	54	*	13.0	-
Rossall Beach, to 6 p.m.	75	50	b, bc, m	*	-	Bexhill-on-Sea, to 9 p.m.	75	56	b	13.5	-
Blackpool, to 9 p.m.	75	52	b, bc	14.1	-	+ Hastings	*	*	b, bc	14.7	*
Southport, to 9 p.m.	77	51	b, c	12.0	-	+ Folkestone, to 6 p.m.	71	54	b, bc	14.4	-
+ Rhyl, to 6 p.m.	75	55	*	14.0	-	+ Ramsgate, to 6 p.m.	66	60	*	12.1	-
Colwyn Bay, to 6 p.m.	77	68	*	12.0	-	Margate, to 6 p.m.	63	56	b	12.5	-
Llandudno, to 9 p.m.	77	59	bc, b, bc	13.8	-	Lowestoft, to 6 p.m.	61	55	bc, b	15.3	-
Bettws-y-Coed, to 6 p.m.	83	51	b	13.0	*	Skegness, to 6 p.m.	64	56	b, bc	14.2	-
Towyn, to 6 p.m.	78	55	bc, b, bc	13.2	-	Scarborough, to 9 p.m.	68	52	b	15.1	-
Aberystwyth, to 6 p.m.	75	65	*	12.2	-	+ Harrogate, to 6 p.m.	81	49	b	14.2	-
Plymouth, to 9 p.m.	*	*	*	*	*	+ Buxton	78	45	*	12.7	-
Torquay, to 6 p.m.	76	59	*	7.5	-	Darwen, to 9 p.m.	*	*	b	9.0	-
+ Weymouth, to 6 p.m.	81	59	b, c, b	11.1	-	Manchester, to 9 p.m.	80	53	b	9.6	-
+ Bournemouth, to 6 p.m.	80	53	b	14.2	-	Birmingham, to 9 p.m.	80	55	c	9.6	-
Southsea, to 6 p.m.	83	57	*	13.0	-	Cheltenham	*	*	*	11.5	*

† At this station the amount of Bright Sunshine given is for the whole day, ending with sunset.

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

STATIONS. 2 nd July, 1908.	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS. 2 nd July, 1908.	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
Flushing	73	57	bc, b	-	Rome	86	65	b, b	-
Aix-la-Chapelle	81	57	b, b	-	Naples	85	65	b, b	-
Copenhagen	72	59	bc, c	-	Malta	88	70	b	-
Oxö (Christiansand)	66	57	b, b	-	1 st July, 1908.	1 p.m.	1 p.m.	Measured 7 a.m.	-
St. Petersburg	54	43	o, o	0.16	Geneva				
Vienna	72	55	bc, b	-	Berne				
Buda-Pesth	81	59	b, b	-	Lucerne				
Hermanstadt	70	43	b, b	-	Coire				
Trieste	82	66	bc, b	0.16	St. Gothard				
Florence	89	67	b, o	-	Lugano	81	*	b	-

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- (a) At the British and Irish Stations the readings of the barometer are now corrected for the difference in Gravity between the position of the Station and Latitude 45°.
- (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; that entered to Portland Bill is recorded at Weymouth.
- (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. † Reports received too late for insertion in Charts.

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 rd & 4 th July, 1908.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
	Lat.	Long.		Direc.	Force.		Dry Bulb.	Wet Bulb.	Sea.					
July 3 rd , 7 a.m.	50° 32' N	7° 37' W	?	NE	2	b	64	62	58	1	Yarmouth	3.37	11.57	8.17.
---, 8 a.m.	50° 37' N	7° 46' W	?	NE	2	b	64	62	58	1	Greenwich	3.38	11.57	8.16.
												3.50	12.4	8.18
												3.51	12.4	8.17.
												3.14	12.16	9.18
												3.15	12.16	9.17
												4.28	12.45	9.2
												4.29	12.45	9.1.

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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 enquiry 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.

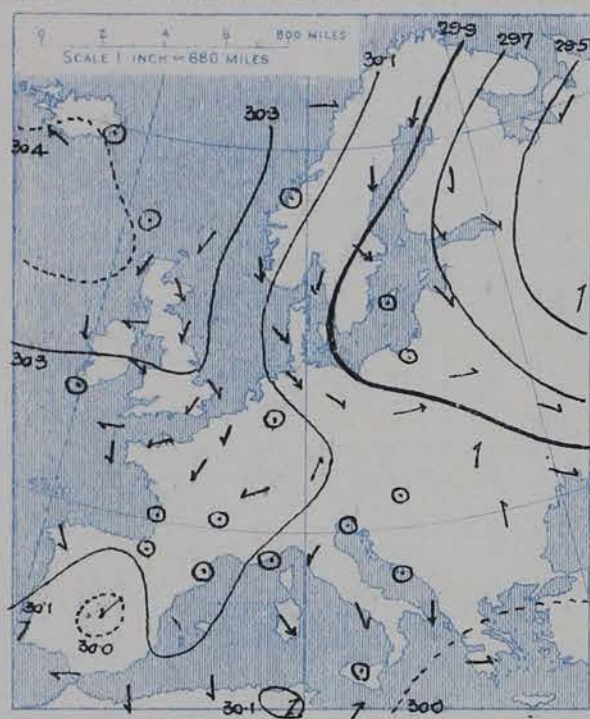
Saturday,
4th July, 1908.

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).	At 32° Fahr. and M.S.L.			Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Direc.	Force (0 to 12).	Max.			Min.				
SCANDINAVIA.	Haparanda...	29.88	45	NE	6	o	29.91	-0.01	41	41	-5	N	4	7	x	63	41	x	x	0.12	
	Hernösand...	29.88	50	2	0	c	29.89	-0.03	48	45	-7	E	2	0	x	64	41	x	x	0.08	
	Stockholm...	29.87	48	N	4	r	29.78	-0.09	45	44	-14	NW	6	7	x	64	45	x	x	0.28	
	Wisby...	29.86	50	ENE	4	bc	29.77	-0.05	48	47	-12	N	8	7	x	61	48	x	x	0.04	
	Karlstad...	29.88	61	NW	2	bc	29.89	-0.03	57	50	-3	NW	4	0	x	x	x	x	x	-	
	Færder (X'iania Fjord)	29.91	63	NE	2	b	29.91	-0.09	56	52	-5	NNE	5	0	2	63	55	x	x	-	
	Bodö...	30.15	53	W	1	b	30.10	-0.09	53	47	0	NE	2	0	1	53	43	x	x	0.04	
	Christiansund...	30.18	49	2	0	o	30.15	-0.11	51	46	+1	NE	2	0	0	54	48	x	x	-	
	Skudesnaes...	29.97	53	N	6	b	29.91	-0.20	52	50	-1	2	0	2	59	48	x	x	-		
	ICELAND & FAEROE.	Reykjavik...	30.41	60	W	3	c	30.37	-0.03	56	x	-1	2	0	0	x	x	x	x	x	-
Blönduós...		30.39	69	2	0	b	30.39	+0.01	63	x	-1	2	0	0	x	x	x	x	x	-	
Seydisfjord...		30.36	71	E	2	b	30.39	+0.01	57	x	+6	2	0	0	x	x	x	x	x	-	
Thorshavn...		30.33	55	2	0	m	30.25	-0.13	55	x	+1	NE	5	0	x	x	x	x	x	-	
BRITISH ISLANDS.	Sumburgh Head	30.23	52	WNW	2	o	30.13	-0.20	53	50	+1	NE	3	0	2	55	49	o	x	-	
	Stornoway...	30.31	59	NNE	4	bc	30.20	-0.19	54	53	-3	NNE	3	7	2	64	52	b, bc, adm	13.5	-	
	Castlebay (Barra Id.)	30.21	67	NNE	4	bc	30.16	-0.17	54	53	-11	NNW	4	0	3	71	52	b, bc, c, o	15.3	-	
	Malin Head...	30.21	64	NNE	1	b	30.10	-0.21	57	57	+1	NNW	1	bc	1	69	55	bc, f, cmg	x	-	
	Blacksod Pt.	30.20	68	N	3	b	30.08	-0.16	62	60	-2	2	0	bc	2	72	55	bc	14.5	-	
	Valencia...	30.16	71	WNW	1	bc	30.08	-0.16	62	60	-2	2	0	bc	2	72	55	bc	14.5	-	
	Roche's Point...	30.17	67	SE	2	bc	30.10	-0.16	60	60	-1	N	2	0	1	70	59	bc, f	12.4	-	
	Birr Castle...	30.13	81	NNE	2	b	30.07	-0.19	66	63	0	NNE	1	0	x	82	55	bc	x	-	
	Donaghadee...	30.19	64	NNW	3	b	30.11	-0.20	58	56	+3	SW	2	0	2	64	55	bc	x	-	
	Liverpool Obsy...	30.16	68	WSW	1	bc	30.09	-0.18	60	57	-6	ESE	3	0	8	79	57	b, bc	11.4	-	
	Holyhead...	30.16	60	NW	1	bc	30.07	-0.21	61	59	+1	SE	1	f	1	66	54	cm, bc	x	-	
	Pembroke (St. Ann's Hd.)	30.15	72	N	3	b	30.07	-0.17	60	57	-2	NNE	2	0	1	76	56	bc, bc, bc	13.8	-	
	Scilly (St. Mary's)	30.14	67	NNE	1	b	30.08	-0.13	66	61	+1	NNW	2	0	1	73	64	b	13.7	-	
	Jersey (St. Aubins)	30.10	73	ENE	3	b	30.07	-0.12	64	61	+3	E	2	0	2	79	59	bc, bml	11.0	-	
	Portland Bill	30.12	66	E	1	bc	30.09	-0.14	56	56	-9	ESE	4	f	3	67	56	bc	10.1	-	
	Dungeness...	30.12	59	ENE	5	c	30.09	-0.13	58	56	-6	ENE	3	0	4	68	54	o	11.8	-	
	Dover...	30.17	57	NNE	2	o	30.11	-0.13	57	55	-5	ENE	1	0	0	72	55	b, oth, o	11.4	-	
	Wick...	30.29	58	N	3	f	30.15	-0.22	52	52	-1	N	2	f	2	60	50	-	x	0.03	
	Nairn...	30.27	62	ESE	2	bc	30.16	-0.21	54	53	-5	E	1	0	1	70	53	bc, c, c	11.5	-	
	Aberdeen...	30.26	57	NNW	2	o	30.14	-0.22	54	53	-2	NNW	1	0	2	64	53	o, c, op	2.7	0.02	
Leith...	30.24	59	ENE	2	bc	30.12	-0.21	58	56	-2	ENE	1	0	x	65	54	b, bc	x	-		
North Shields	30.24	56	N	3	o	30.12	-0.22	54	54	0	N	2	m	3	59	51	o, f	x	-		
Spurn Head	30.20	58	N	4	o	30.12	-0.19	56	54	+1	WNW	4	0	2	62	55	o, t, c, o, p	x	-		
Yarmouth...	30.19	53	N	2	o	30.11	-0.15	58	54	+3	NW	3	0	3	59	54	o	0.5	-		
Clacton-on-Sea...	30.17	60	E	4	bc	30.11	-0.15	56	54	-8	NNE	1	0	0	71	55	bc, c, oth, o	9.3	0.05		
Nottingham...	30.19	63	E	1	tlp	30.13	-0.16	57	55	-8	ENE	1	0	x	76	56	b, tlp, l	9.2	0.20		
Bath...	30.11	84	E	1	b	30.10	-0.16	62	59	-8	SE	1	m	x	86	56	-	13.8	-		
Oxford...	30.13	70	ENE	2	b	30.12	-0.16	58	56	-9	ENE	1	0	x	84	55	b, bc, cl, bd	x	-		
London (St. James's Park)	30.15	67	E	3	b	30.11	-0.15	57	56	-7	NE	1	0	x	83	57	b, bc, cl, b, o	13.5	0.54		
GERMANY, & C.	The Scaw (Skagen)	29.89	64	NNE	2	c	29.89	-0.07	61	55	0	NE	3	0	1	68	59	x	x	-	
	Fanö...	29.93	56	NW	4	o	29.91	-0.11	59	56	0	NW	2	0	x	64	52	x	x	-	
	Cuxhaven...	30.00	59	NW	5	o	29.92	-0.15	59	55	-1	NW	3	0	x	61	55	x	x	-	
	The Helder...	30.12	59	NNW	3	o	30.05	-0.16	59	55	+1	NNW	3	0	1	61	57	x	x	-	
	Brussels...	x	x	x	x	x	30.09	-0.12	57	54	-5	NW	1	0	x	77	43	x	x	-	
	Berlin...	29.89	64	W	4	o	29.89	-0.10	58	54	-1	WNW	4	0	x	73	55	x	x	-	
	Frankfurt...	29.99	70	NW	3	b	30.03	-0.09	62	55	-5	NE	3	0	x	82	55	x	x	-	
Munich...	29.94	69	2	0	b	29.98	-0.13	64	59	-2	SW	3	0	bc	79	59	x	x	-		
FRANCE.	C. Gris Nez...	30.04	64	ENE	3	o	30.06	-0.14	57	55	-2	ENE	2	0	2	68	55	x	x	-	
	La Heve...	30.15	72	ENE	4	b	30.07	-0.12	61	59	-2	NE	1	0	2	79	57	x	x	0.32	
	Brest...	30.08	76	NE	2	b	30.07	-0.10	66	63	+4	NE	3	0	1	82	59	x	x	-	
	Lorient...	?	71	NE	1	tlp	?	?	66	63	+2	2	0	tlp	2	?	63	x	x	?	
	Rochefort...	30.05	72	NW	4	b	30.04	-0.10	?	?	?	WNW	3	0	x	75	64	b	x	-	
	Biarritz...	30.05	73	W	3	b	30.05	-0.07	68	68	0	2	0	0	2	79	66	x	x	-	
	Paris...	30.06	77	NE	2	b	30.09	-0.08	59	57	-8	NNE	2	0	x	83	59	x	x	-	
	Belfort...	29.94	78	2	0	m	29.99	-0.12	64	59	-2	ENE	2	0	x	83	58	x	x	-	
	Lyons...	30.00	77	N	1	c	30.02	-0.15	70	64	+2	N	1	0	x	84	62	x	x	0.08	
	Nice...	30.03	65	E	4	r	29.97	-0.11	72	64	-2	2	0	0	x	82	63	x	x	-	
Perpignan...	29.99	81	2	0	b	29.99	-0.11	75	69	0	E	2	0	bc	87	64	x	x	-		
Sanguinaire...	30.01	75	N	2	o	30.01	-0.00	77	69	0	E	2	0	m	84	64	x	x	-		
SPANISH PENIN.	Corunna...	30.07	64	NNW	5	b	30.13	+0.05	64	60	-4	N	5	0	1	81	61	x	x	-	
	Lisbon...	30.25	70	SSW	1	bc	30.28	+0.08	68	67	-1	ENE	1	0	3	77	68	x	x	-	
	Azores (P. Delgada)...	30.25	69	NNE	3	b	30.28	+0.13	71	66	+1	NNE	3	0	2	75	68	x	x	-	
	(Horta)...	30.25	69	NNE	3	b	30.28	+0.13	71	66	+1	NNE	3	0	2	75	68	x	x	-	

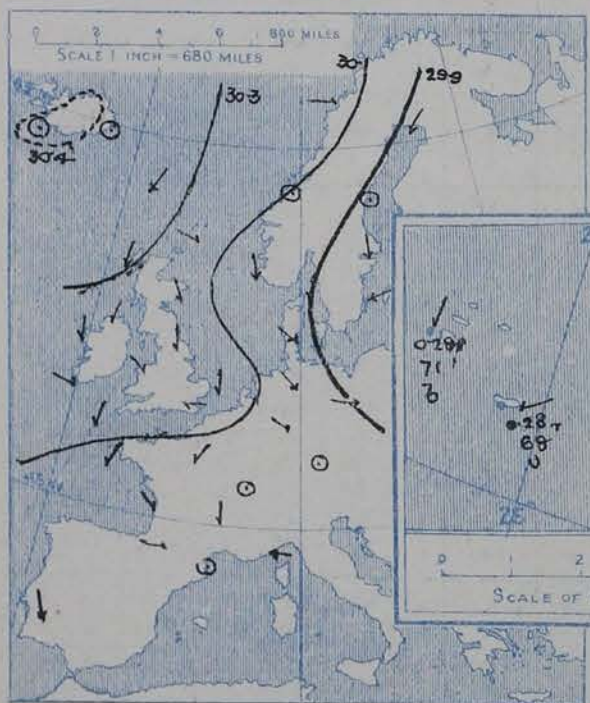
SUPPLEMENTARY CHARTS OF BAROMETER AND WIND

FOR 7 A.M. AND 6 P.M. YESTERDAY

7 A.M. YESTERDAY.

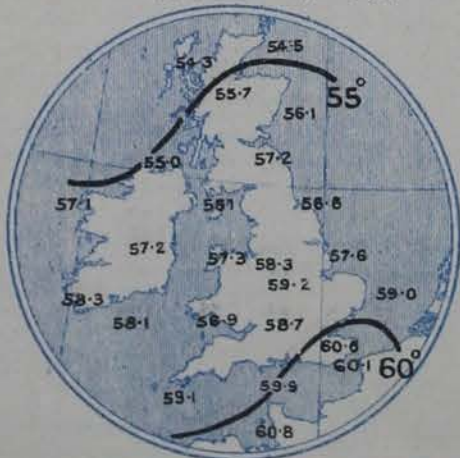


6 P.M. YESTERDAY.



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

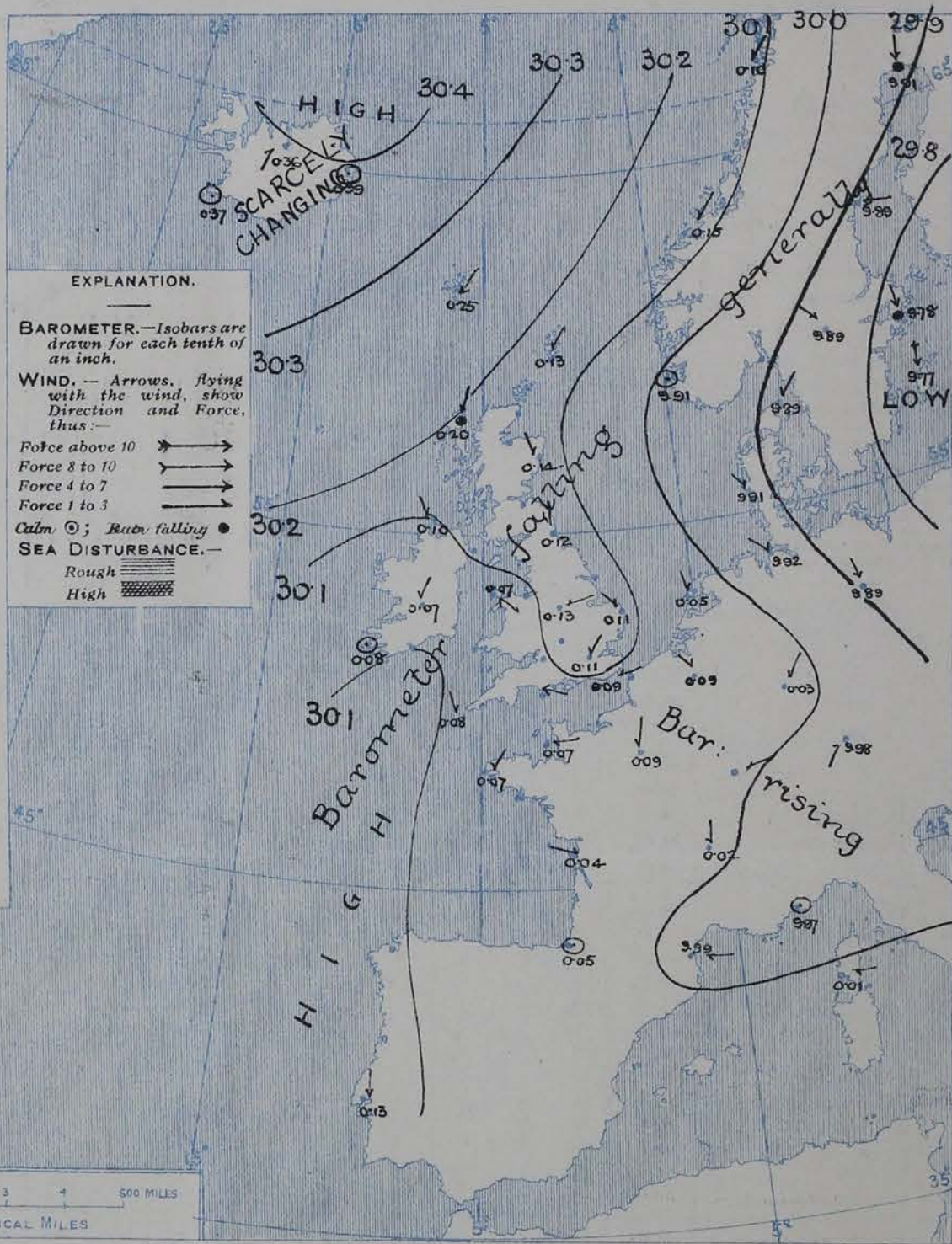
(Derived chiefly from Observations extending over the 35 years—1871-1905.)



Saturday,

WEATHER

1. BAROMETER, WIND AND SEA AT 7 A.M. TO-DAY.



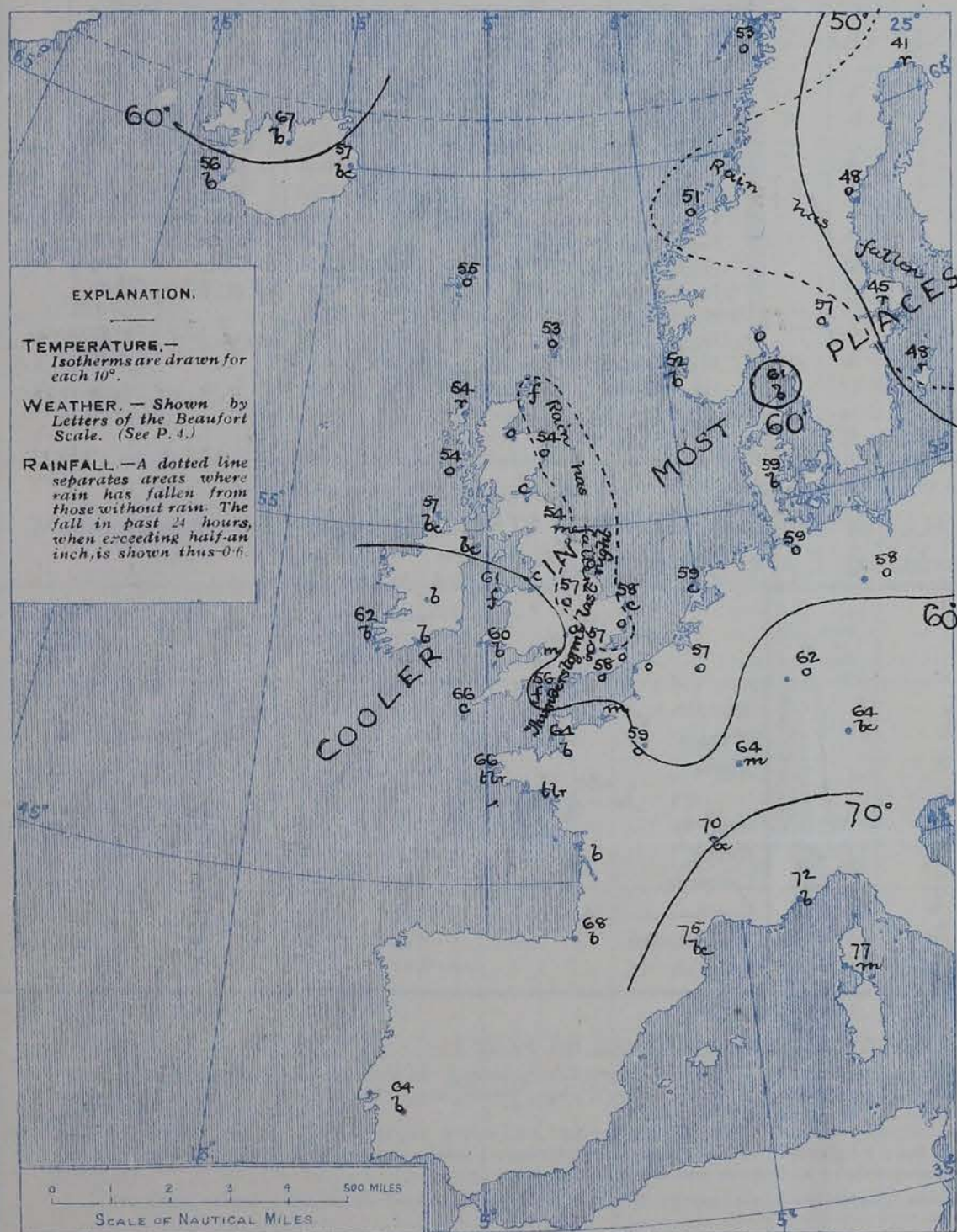
NOTES ON THE GENERAL SITUATION AT 7 A.M.

The central space of the high pressure system, with the barometer at about 30.4 ins., has now passed to the northward of Ireland. Pressure has given way all over western Europe, and on the Baltic the readings are now at about 29.7 ins. The gradient is slight generally.

Calms and light variable breezes from between north-west North and East prevail over the greater part of our area, but in southern Sweden a fresh to strong wind is reported, and at Wisby a gale. Temperature has fallen nearly everywhere. At the home stations the readings range from 52° at Wick to 66° at Belby and Din Castle; over Scandinavia from 41° at Haparanda to 56° at Aarset, over western Europe from 57° at Brussels and Cape Gris Nez to 71° at Banguine; in Iceland from 56° to 67°. The weather is fair to fine in Ireland and Iceland, but in most other regions it has become very cloudy to overcast, rain is falling in the Hebrides, at Berlin, and on the Swedish coast, thunderstorms are in progress over Brittany, and on various parts of the home coast the atmosphere is misty to very foggy. The sea is slight to very smooth generally.

CHARTS 4th July, 1908.

2. TEMPERATURE AND WEATHER AT 7 A.M. TO-DAY.



NOTES ON YESTERDAY'S WEATHER.

Very fine and warm weather prevailed during yesterday in nearly all parts of the British Isles, with temperatures exceeding 80° at several stations in England, each reporting a maximum of 85°. At some east coast stations, however, the thermometers failed to reach 60°. The duration of bright sunshine locally on the east coast was very small, only half an hour at Yarmouth and Skegness, but generally the records exceeded ten hours, Valencia reporting 14.5 hours, and Bona 15.3 hours. In the course of the night thunderstorms occurred over a considerable portion of eastern and southern England and in the north-west of France, but only London reports as much as half an inch of rain.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

The distribution of pressure has now assumed an unsettled type, and local irregularities over the British Isles are in favour of rain and thunder in most localities with a temperature considerably lower than of late.

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

Light variable breezes, mainly between North-West and North-East; cloudy, changeable, some rain and thunder, local coast mist or fog; day cool but close, night warm.



II WESTERN CHANNEL AND SW. IRELAND. Calm and light variable breezes; sea slight to smooth; cloudy, changeable, some rain and thunder, local fog; warm.

FORECAST DISTRICTS.

Those portions of the Coasts upon which the Warning Signals are at present flying are indicated thus:—

Signals hoisted yesterday.

Signals hoisted this morning.

South Cone. 
North Cone. 

South Cone. 
North Cone. 



None

Issued.

4th July, 1908.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.
	Max.	Min.					Max.	Min.			
Strathpeffer	75	52	x	Hrs. 11.2	Ins.		0	0		Hrs.	Ins.
Stonehaven	*	*		11.1	-	+ Worthing, to 6 p.m. ...	72	55	c, bc, m	13.2	-
Dublin (City), to 4 p.m....	74	58	b, bc	x	-	+ Brighton, to 6 p.m. ...	74	56	*	11.7	-
Rossall Beach, to 6 p.m....	78	53	bc, m	*	-	+ Eastbourne, to 6 p.m. ...	68	54	*	12.0	-
Blackpool, to 9 p.m. ...	79	55	bc, c	11.7	-	Bexhill-on-Sea, to 9 p.m.	73	56	v, b.	11.0	-
Southport, to 9 p.m. ...	81	53	b, c	11.6	-	Hastings	*	*		12.0	x
+ Rhyl, to 6 p.m.	75	65	*	12.7	-	+ Folkestone, to 6 p.m. ...	72	52	b, bc, o	13.3	-
Colwyn Bay, to 6 p.m. ...	72	63		9.5	-	+ Ramsgate, to 6 p.m. ...	70	60	*	7.2	-
Llandudno, to 9 p.m. ...	79	58	bc, b	11.7	-	Margate, to 6 p.m. ...	65	56	b, o	9.1	-
Bettws-y-Coed, to 6 p.m.	80	52	b	12.5	*	Lowestoft, to 6 p.m. ...	58	51	bc, op, o	1.1	-
Towyn, to 6 p.m.	78	56	-	12.5	-	Skegness, to 6 p.m....	60	50	bc, c	0.5	-
Aberystwyth, to 6 p.m. ...	75	65	*	12.0	-	Scarborough, to 9 p.m. ...	66	55	bc	3.6	-
Plymouth, to 9 p.m. ...						+ Harrogate, to 6 p.m. ...	79	55	bc, bc, bc, c	6.3	-
Torquay, to 6 p.m. ...	74	57	*	10.2	-	+ Buxton	73	56		8.8	-
+ Weymouth, to 6 p.m. ...	74	55	b, bc, b	10.1	-	Darwen, to 9 p.m. ...	75	59	bc, m, bc, v	8.6	-
+ Bournemouth, to 6 p.m.	77	51	b, bc	10.4	-	Manchester, to 9 p.m. ...	78	55	bc	5.8	-
Southsea, to 6 p.m....	76	59	*	10.6	-	Birmingham, to 9 p.m....	82	58	b, o	9.6	-
						Cheltenham	*	*	*	13.5	x

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

STATIONS. 3 rd July, 1908.	TEMPERATURE F.		WEATHER.	RAIN. — Ins.	STATIONS. 3 rd July, 1908.	TEMPERATURE F.		WEATHER.	RAIN. — Ins.
	Max.	Min.				Max.	Min.		
Flushing	70	55	bc, b	-	Rome	88	64	b, b	-
Aix-la-Chapelle	81	54	bc, b	-	Naples	84	69	b, b	-
Copenhagen	72	59	bc, t	-	Malta	88	72	c	-
Oxö (Christiansand)	57	52	b, o	-	2 nd July, 1908.	1 p.m.	1 p.m.	Measured 7 a.m.	-
St. Petersburg... ..	50	46	bc, o	0.04					
Vienna	75	59	b, b	-	Geneva	78	*	b	-
Buda-Pesth	82	63	b, c	-	Berne	77	*	b	-
Hermanstadt	72	50	b, b	-	Lucerne	79	*	b	-
Trieste	90	68	c, b	-	Coire... ..	77	*	b	-
Florence	89	67	o, b	-	St. Gothard	54	*	b	0.24.
					Lugano	81	*	b	-

(a) At the British and Irish Stations the readings of the barometer are now corrected for the difference in Gravity between the position of the Station and Latitude 45°. (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; that entered to Portland Bill is recorded at Weymouth. (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. † Reports received too late for insertion in Charts.

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

[illegible]

4 th & 5 th July 1908.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth	3. 38 3. 38	11. 57 11. 57	8. 16 8. 16.
Greenwich	3. 51 3. 51	12. 4 12. 4	8. 17 8. 17.
Wick	3. 15 3. 16	12. 16 12. 16	9. 17. 9. 16.
Valencia	4. 29 4. 29	12. 45 12. 45	9. 1 9. 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 enquiry 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,
5th July, 1908

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 3 ³⁰ Fahr. and M.S.L.	Dry Bulb.	Direc.	Force (0 to 12).			At 3 ³⁰ Fahr. and M.S.L.	Change since Yester- day.	Dry Bulb.	Wet Bulb.	Change since Yester- day.	Direc.	Force (0 to 12).			Max.	Min.			
SCANDINAVIA.	Haparanda...	29.94	45	NE	4	o	29.97	+0.06	47	42	+6	NE	4	o	x	48	39	x	x	0.04	
	Hernösand...	29.92	47	Z	0	r	29.93	+0.04	47	45	-1	N	6	r	x	64	41	x	x	0.12	
	Stockholm...	29.84	44	N	6	r	29.84	+0.06	49	45	+4	N	4	o	x	49	45	x	x	0.04	
	Wisby...	29.81	46	NE	6	f	29.82	+0.05	48	45	0	NE	4	o	x	50	45	x	x	0.20	
	Karlstad...	29.93	56	NE	2	c	29.93	+0.04	52	49	-5	NNE	4	o	x	x	x	c, r	x	0.08	
	Færder (X'ania Fjord)	29.87	63	W	2	c	29.95	+0.04	55	51	-1	ENE	2	o	1	63	55	x	x	-	
	Bodö...	30.06	54	N	4	b	30.06	-0.04	53	49	0	N	2	b	1	55	46	x	x	-	
	Christiansund...	30.06	52	NNE	3	bc	30.04	-0.11	56	50	+5	NE	2	b	1	56	48	x	x	-	
ICELAND & FAEROE.	Skudesnaes...	29.90	54	SW	2	b	29.97	+0.06	56	52	+4	SE	2	b	2	57	46	b	x	-	
	Reykjavik...	30.35	64	W	2	b	30.37	0.00	59	x	+3	Z	0	b	x	x	x	x	x	x	
	Blönduós...	30.36	66	NE	1	b	30.39	-0.00	59	x	-4	NE	1	b	x	x	x	x	x	x	
	Seydisfjord...	30.37	61	Z	0	o	30.32	-0.07	62	x	+5	Z	0	b	x	x	x	x	x	x	
BRITISH ISLANDS.	Thorshavn...	30.26	53	E	4	c	30.26	+0.01	49	x	-6	N	4	b	x	x	x	x	x	x	
	Sumburgh Head	30.10	51	N	2	c	30.09	-0.04	51	47	-2	NNE	2	c	3	56	45	c	x	-	
	Stornoway...	30.15	55	NE	4	od	30.16	-0.04	52	47	-2	NE	4	c	2	58	50	o, od, o, c, q	0.3	-	
	Castlebay (Barra Id.)	30.10	60	N	5	b, q	30.11	-0.05	53	51	-1	N	5	og	4	64	52	om, bog, og	14.0	-	
	Malin Head...	30.07	58	NW	3	cm	30.08	-0.02	55	53	-2	NW	4	c	3	61	53	cm, o	x	-	
	Blacksod Pt.	30.11	61	NNE	4	bm	30.17	+0.05	58	54	-8	NNE	4	o	3	68	54	bc, bc, om	x	-	
	Valencia...	30.07	68	WNW	1	bm	30.13	+0.05	60	57	-2	NNW	3	bc	4	70	59	bcm, o, c	14.0	-	
	Roche's Point...	30.04	71	W	2	cm	30.08	-0.02	61	59	+1	N	4	b	3	72	60	bc, c, b	x	-	
	Birr Castle...	30.01	77	Z	0	c	30.10	+0.03	60	57	-6	WNW	2	o	x	83	56	c, b	12.1	-	
	Donaghadee...	30.03	60	Z	0	bm	30.07	-0.04	55	54	-3	NE	1	cg	1	65	53	bc	x	-	
	Liverpool Obsy...	30.01	68	E	3	bc	30.06	-0.03	58	56	-2	ESE	3	ogm	3	72	57	-	1.5	-	
	Holyhead...	30.02	62	N	1	cm	30.03	-0.04	60	58	-1	Z	0	f	0	69	54	cm	x	-	
	Pembroke (St. Ann's Hd.)	30.02	65	NW	4	b	30.03	-0.04	59	59	-1	E	3	cm	2	68	58	bm, bcm, bc	13.5	-	
	Scilly (St. Mary's)	30.05	70	NNW	2	bc	30.05	-0.03	63	60	-3	WNW	1	f	1	74	63	b, bc	14.2	-	
	Jersey (St. Aubins)	29.99	75	SE	3	bm	30.04	-0.03	58	57	-6	WSW	3	of	3	80	55	bm, cm, b	14.3	-	
	Portland Bill...	30.01	59	ESE	2	bcm	30.03	-0.06	60	58	+4	ENE	3	m	2	60	56	m, bcm	7.1	-	
	Dungeness...	30.05	60	NE	3	m	30.06	-0.03	59	57	+1	E	3	o	2	61	55	bc, m, bc	0.0	0.23	
	Dover...	30.05	59	ENE	1	om	30.08	-0.03	57	56	0	ENE	1	om	0	61	52	o, bc, o, r	1.1	0.06	
	Wick...	30.12	53	NE	2	o	30.14	-0.01	52	48	0	E	2	o	2	58	48	-	x	0.01	
	Nairn...	30.11	59	E	2	b	30.15	-0.01	51	47	-3	E	1	o	2	61	50	o, bc, o	3.8	0.01	
	Aberdeen...	30.11	58	NNE	2	bc	30.13	-0.01	52	48	-2	NNW	1	o	2	60	50	o, c, bc, o	2.7	-	
	Leith...	30.09	61	E	1	bc	30.09	-0.03	55	53	-3	E	2	o	x	64	52	o, bc	x	-	
	North Shields...	30.09	56	N	3	o	30.09	-0.03	55	52	+1	N	2	c	2	60	48	2, c, o	x	-	
	Spurn Head...	30.08	57	N	3	c	30.11	-0.01	56	54	0	NW	2	b	2	63	52	cv, bc, b	x	-	
	Yarmouth...	30.07	59	NNE	3	cp	30.09	-0.02	61	56	+3	NNE	3	bc	3	63	47	bc, cp	2.2	0.03	
	Clacton-on-Sea...	30.06	61	S	2	c	30.09	-0.02	59	55	+3	ENE	2	bc	1	62	53	og, c, p, bc	1.4	0.02	
	Nottingham...	30.06	62	ENE	2	bc	30.09	-0.04	60	56	+3	E	1	c	x	68	54	o, bc	1.4	-	
	Bath...	29.98	72	NE	4	bc	30.09	-0.01	62	60	0	NE	1	o	x	83	56	-	8.7	-	
	Oxford...	30.05	60	ENE	2	o	30.10	-0.02	58	56	0	ENE	2	o	x	68	55	o, bc, r	x	0.37	
	London (St. James's Park)	30.03	62	ESE	1	og	30.09	-0.02	59	57	+2	NE	4	o	x	63	57	o, b, bc, r	0.0	0.19	
GERMANY, & C.	The Scaw (Skagen)	29.90	62	NNW	1	c	29.92	+0.03	58	55	-3	SSE	2	o	0	66	55	x	x	-	
	Fanö...	29.91	56	NW	4	b	29.99	+0.08	56	53	-3	NW	4	c	x	66	52	x	x	0.24	
	Cuxhaven...	29.93	60	NW	3	o	29.97	+0.05	59	56	0	NW	4	o	x	61	57	x	x	-	
	The Helder...	30.02	59	WNW	2	o	30.05	0.00	58	55	-1	N	1	c	1	61	55	x	x	-	
	Brussels...	x	x	x	x	x	30.06	-0.03	58	54	+1	NW	1	o	x	73	53	x	x	-	
	Berlin...	29.89	58	WNW	4	o	29.89	0.00	58	55	0	NW	3	c	x	70	57	x	x	-	
	Frankfurt...	30.00	64	NW	1	bc	30.01	-0.02	61	57	-1	SW	3	o	x	72	54	x	x	0.39	
	Munich...	29.97	67	SW	4	c	29.97	-0.01	63	58	-1	SW	3	c	x	75	55	x	x	0.04	
FRANCE.	C. Gris Nez...	30.01	59	ENE	2	m	30.02	-0.04	58	56	+1	E	2	o	2	66	54	x	x	0.16	
	La Heve...	30.03	75	NE	2	m	30.03	-0.04	63	59	+2	SE	2	m	2	79	57	x	x	-	
	Brest...	30.04	61	NW	4	c	30.08	+0.01	59	59	-7	NNW	2	b	1	75	54	x	x	-	
	Lorient...	29.98	72	NE	3	o	30.03	-	64	63	-2	Z	0	m	2	81	63	x	x	-	
	Rochefort...	30.05	70	W	3	bc	30.08	+0.04	67	64	+1	W	2	c	x	79	64	bc	x	-	
	Biarritz...	30.14	68	W	3	o	30.15	+0.10	65	61	-3	SW	4	o	2	81	61	x	x	-	
	Paris...	30.03	71	NE	2	b	30.01	-0.08	65	60	+6	E	1	b	x	76	?	x	x	-	
	Belfort...	29.91	76	WSW	5	m	29.98	-0.01	66	60	+2	W	3	m	x	81	55	x	x	-	
	Lyons...	29.99	73	NNW	2	o	30.02	0.00	65	54	-5	N	1	b	x	86	62	x	x	-	
	Nice...	29.89	74	W	1	b	29.95	-0.02	72	67	0	Z	0	b	0	81	64	x	x	-	
SPANISH PENIN.	Perpignan...	30.01	72	?	3	o	30.05	+0.06	71	65	-4	W	2	b	x	86	65	x	x	0.79	
	Sanguinaire...																				
	Corunna...	30.21	63	NNW	1	o	30.25	+0.04	61	59	+7	NW	1	f	2	66	57	x	x	-	
	Lisbon...	30.12	64	N	5	b	30.15	+0.02	68	61	+4	N	5	b	x	77	61	x	x	-	
	Azores (P. Delgada)...	30.34	69	NE	3	o	30.38	+0.10	70	67	+2	E	1	o	2	73	66	x	x	-	
	(Horta)...	30.35	71	SW	1	o	30.37	+0.09	69	66	-2	N	1	o	2	75	66	x	x	-	

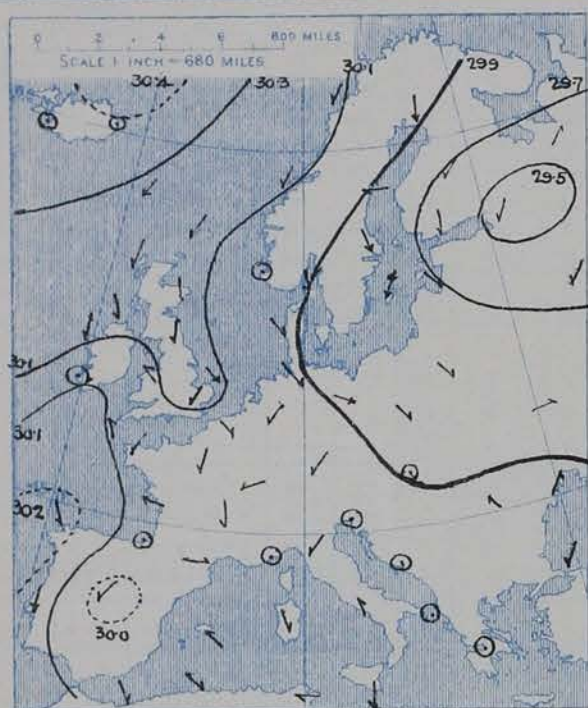
* Morning observations taken at 8 am.

SUPPLEMENTARY CHARTS
OF
BAROMETER AND WIND
FOR 7 A.M. AND 6 P.M. YESTERDAY

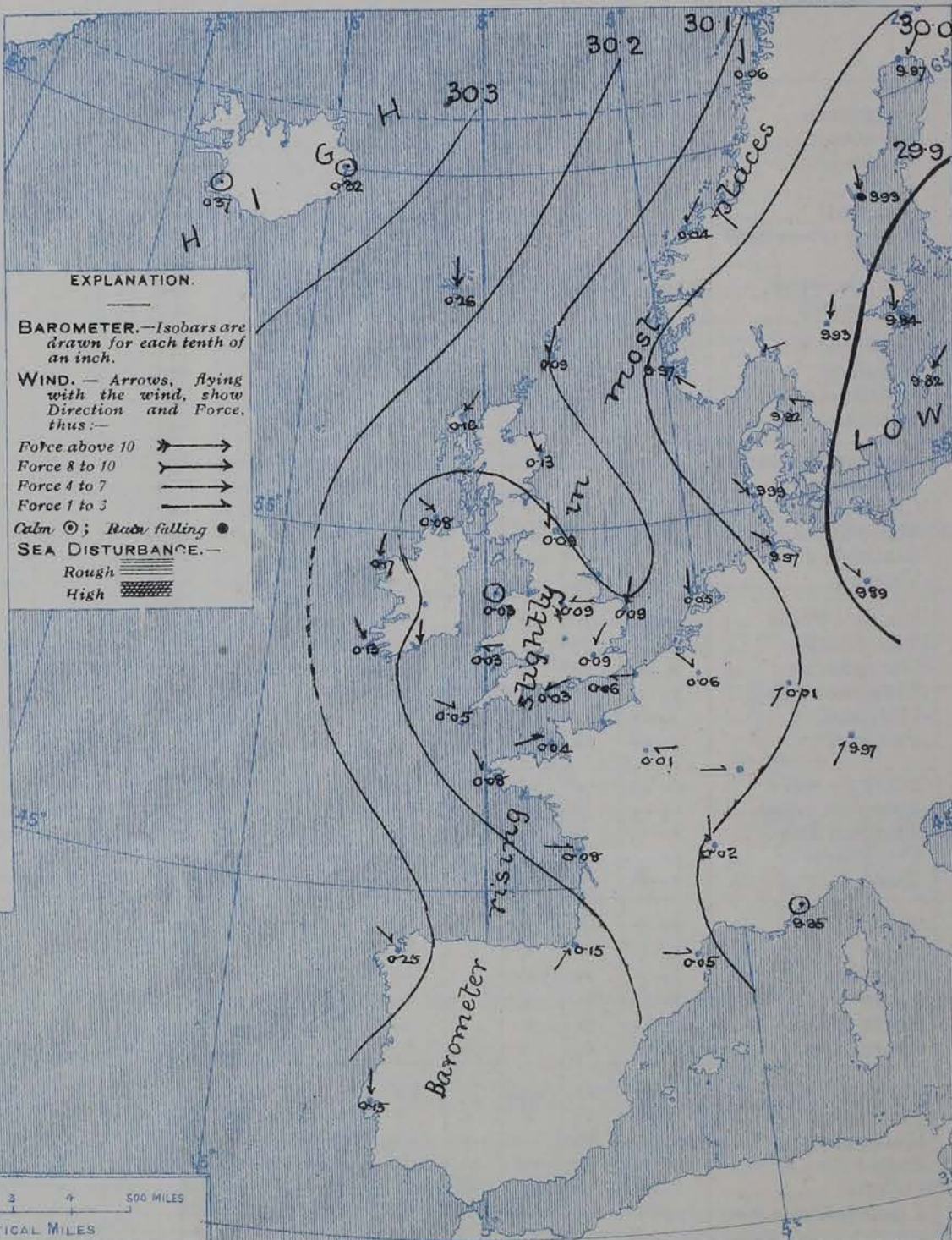
Sunday, **WEATHER**

1. BAROMETER, WIND AND SEA AT 7 A.M. TO-DAY.

7 A.M. YESTERDAY.



6 P.M. YESTERDAY



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 ; Rain falling

SEA DISTURBANCE.—

Rough
High

NOTES ON THE GENERAL SITUATION AT 7 A.M.

AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE TWO MONTHLY PERIOD.
JUNE — JULY.

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



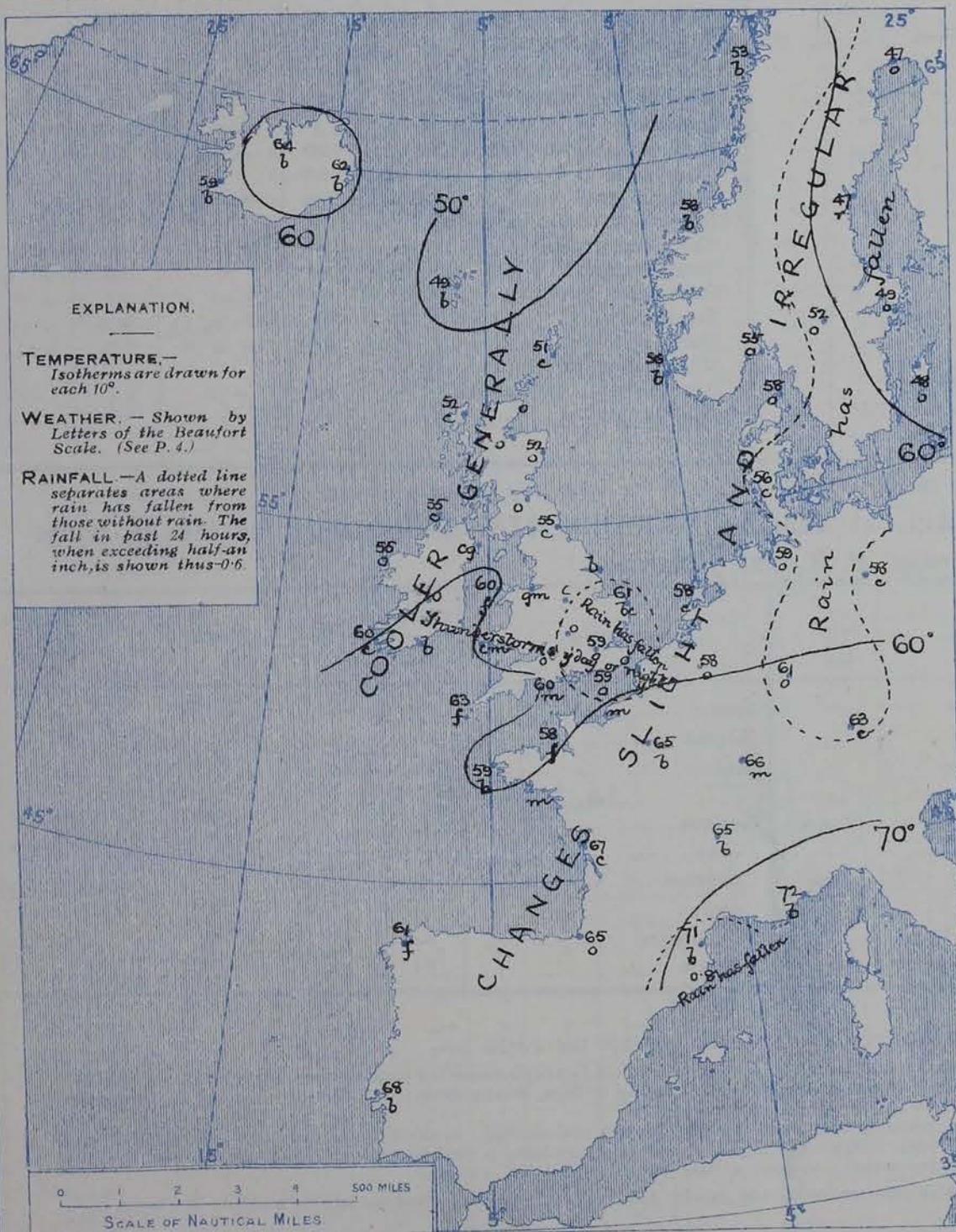
Barometrical pressure remains highest over Iceland and is lowest over North Germany, the Baltic and the southern parts of Sweden. A large shallow area of relatively low pressure lies over England, Ireland and France. The changes in progress are everywhere slight.

The wind is mostly from some Northerly point (between North-West and North-East) but draws into the West in the Channel Islands and France. Temperature has fallen in Ireland, Scotland and Wales, but has changed little and irregularly elsewhere. Over the south and parts of the United Kingdom the readings are in many cases, slightly above 60°, the highest value reported being 62° at Bally, but in the north the thermometer stands at or below 55°; at Lumburgh Head and Narvik the reading is as low as 51°. At the Continental stations the thermometer ranges from a trifle above 70° in the extreme south of France to 50° and less in Sweden, in eastern Iceland the readings are mostly above 60°. The weather is fair or fine over Western Europe as a whole, but is dull in many parts of Great Britain, and foggy or misty on some parts of our West and south coasts. The sea is slight to smooth generally.

CHARTS

5th July, 1908.

2. TEMPERATURE AND WEATHER AT 7 A.M. TO-DAY.



NOTES ON YESTERDAY'S WEATHER.

The highest temperatures yesterday were recorded over the Southwestern parts of the United Kingdom, at Jersey the thermometer rose to 80° and at Bath and Birm. Castle to 83°. In most other districts the thermometer failed to reach 70° and at many of our Eastern and northern stations it did not reach 65°. The amount of bright sunshine was large in the west (as many as 14 hours in some places) but small elsewhere. Thunderstorms, or thunder only occurred in several parts of England and also in the south of Ireland.

GENERAL INFERENCE FROM THE 7 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 thus:—

Signals hoisted yesterday.

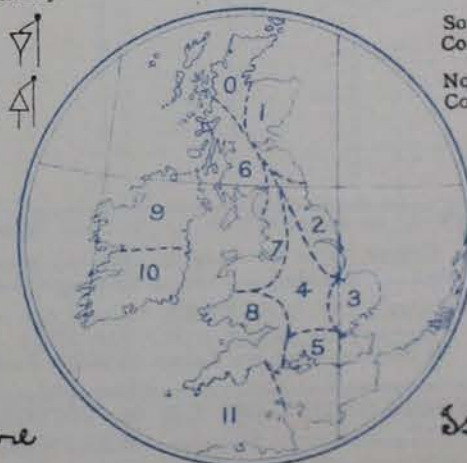
Signals hoisted this morning.

South Cone.

North Cone.

South Cone.

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	64	55	*	Hrs. 6.6	Ins. 0.01	† Worthing, to 6 p.m. ...	66	56	o, c, bc, c	5.5	-
Stonehaven	*	*	*	*	*	† Brighton, to 6 p.m. ...	*	*	*	*	*
Dublin (City), to 4 p.m. ...	75	58	bm, cl, bmc	*	*	† Eastbourne, to 6 p.m. ...	*	*	*	*	*
Rossall Beach, to 6 p.m. ...	71	52	bc, o	*	*	Bexhill-on-Sea, to 9 p.m. ...	64	57	t, th	1.5	-
Blackpool, to 9 p.m. ...	75	52	cl, o, c, o	3.9	-	† Hastings	*	*	*	1.4	*
Southport, to 9 p.m. ...	71	53	c, o	1.0	-	† Folkestone, to 6 p.m. ...	62	55	op, o, bc, c	1.4	0.04
† Rhyi, to 6 p.m.	*	*	*	4.9	-	† Ramsgate, to 6 p.m. ...	62	58	*	1.8	0.10
Colwyn Bay, to 6 p.m. ...	70	65	b	8.3	-	Margate, to 6 p.m. ...	67	55	th, o	0.8	0.11
Llandudno, to 9 p.m. ...	68	59	bm, bc	7.2	-	Lowestoft, to 6 p.m. ...	*	*	*	*	*
Bettws-y-Coed, to 6 p.m. ...	*	*	*	*	*	Skegness, to 6 p.m. ...	60	56	cr, bc	0.0	0.07
† Towyn, to 6 p.m.	71	55	b, bc, b	10.0	-	Scarborough, to 9 p.m. ...	65	55	c	1.5	-
Aberystwyth, to 6 p.m. ...	70	62	*	11.2	-	Harrogate, to 6 p.m. ...	64	51	c, o, o	0.1	0.15
Plymouth, to 9 p.m. ...	70	55	b, of	6.6	-	Buxton	66	53	oth, bc, c, c	2.2	0.01
† Torquay, to 6 p.m. ...	65	56	*	8.3	-	Darwen, to 9 p.m. ...	67	50	co, op, th	1.3	0.01
† Weymouth, to 6 p.m. ...	64	57	f, c, bc	6.2	-	Manchester, to 9 p.m. ...	*	*	*	*	*
† Bournemouth, to 6 p.m. ...	67	53	om, b	7.2	*	Birmingham, to 9 p.m. ...	66	55	o, c	3.2	-
Southsea, to 6 p.m. ...	*	*	*	*	*	† Cheltenham	*	*	*	6.6	*

† At this station the amount of Bright Sunshine given is for the whole day, ending with sunset.

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

STATIONS. 4th July, 1908.	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS. 4th July, 1908.	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
Flushing	63	55	o, c	-	Rome	87	64	b, b	-
Aix-la-Chapelle	75	55	c, o	-	Naples	82	73	b, b	-
Copenhagen	70	59	bc, bc	-	Malta	78	69	b	-
Oxö (Christiansand)	66	55	o, bc	-	3rd July, 1908.				
St. Petersburg	?	46	o, r	0.20	Geneva	73	*	1 p.m. b	Measured 7 a.m.
Vienna	82	63	bc, b	-	Berne	77	*	b	-
Buda-Pesth	82	63	b, b	0.04	Lucerne	79	*	b	-
Hermanstadt	77	54	b, b	-	Coire	77	*	b	-
Trieste	88	68	b, b	-	St. Gothard	54	*	b	0.24
Florence	91	68	b, o	-	Lugano	81	*	b	-

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- (a) At the British and Irish Stations the readings of the barometer are now corrected for the difference in Gravity between the position of the Station and Latitude 45°.
- (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; that entered to Portland Bill is recorded at Weymouth.
- (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. † Reports received too late for insertion in Charts.

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.		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.

5th July, 1908.		Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth	{	3.38	11.57	8.16
Greenwich	{	3.39	11.58	8.16
	{	3.51	12.4	8.17
	{	3.52	12.5	8.16
Wick	{	3.16	12.16	9.16
	{	3.18	12.17	9.15
Valencia	{	4.29	12.45	9.1
	{	4.30	12.46	9.0

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 enquiry 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.

Monday
6th July, 1908

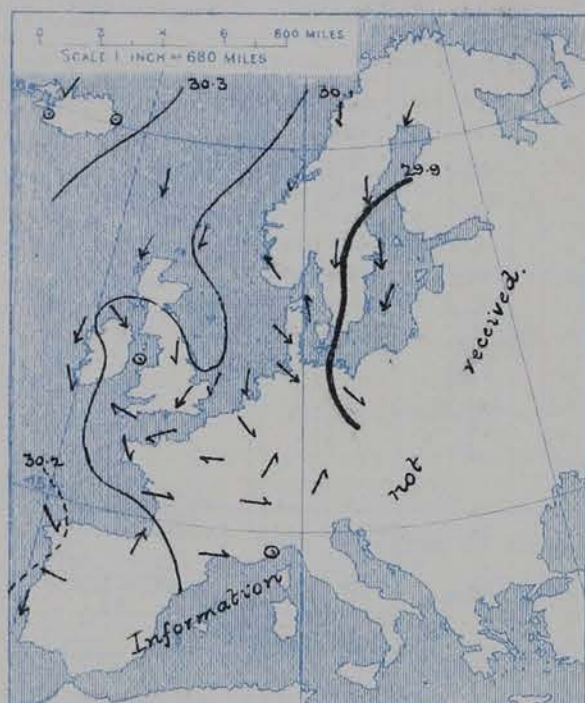
STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		Barom.	Temp.	Wind.	Force (0 to 12).	Weather.	Barometer.		Temperature.			Wind.		Sea (0 to 9).	Temp.		Weather.	Sun-shine Hours.	Rainfall Ins.		
							At 32° Fahr. and M.S.L.	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Direc.	Force (0 to 12).		Max.	Min.					
SCANDINAVIA.	Haparanda...	29.86	57	2	0	c	29.85	-1.2	52	46	+5	NE	2	0	64	43	x	x	-		
	Hernösand...	29.88	45	2	0	b	29.80	-1.3	53	50	+6	2	0	53	43	x	x	-			
	Stockholm...	29.86	47	N	4	o	29.79	-0.5	51	47	+2	NNW	2	0	54	43	x	x	-		
	Wisby...	29.83	51	N	2	c	29.84	+0.2	50	48	+2	NNE	2	0	52	48	x	x	-		
	Karlstad...	29.95	54	2	0	o	29.84	-0.9	58	54	+6	W	2	0	55	55	x	x	-		
	Færder (X'ania Fjord)	29.91	61	SSW	3	c	29.84	-1.1	64	60	+9	2	0	54	45	x	x	-			
	Bodö...	29.95	52	N	2	c	29.89	-1.7	50	47	-3	N	4	0	54	45	x	x	-		
	Christiansund...	30.03	53	N	1	o	30.00	-0.4	50	45	-6	N	1	0	59	46	x	x	-		
	Skudesnaes...	29.99	61	SE	2	b	29.93	-0.4	52	51	-4	NN	2	0	64	48	b	x	-		
	ICELAND & FAEROE.	Reykjavik...	30.33	64	W	2	b	30.23	-1.4	59	x	0	2	0	0	x	x	x	x	-	
Blönduós...		30.36	57	ENE	4	bc	30.34	-0.5	50	x	-9	2	0	0	x	x	x	x	-		
Seydisfjord...		30.29	63	NE	4	o	30.32	-1.4	48	x	-14	SSE	4	0	x	x	x	x	-		
Thorshavn...		30.23	58	SE	2	c	30.07	-1.9	48	x	-1	2	0	0	x	x	x	x	-		
BRITISH ISLANDS.	Sumburgh Head	30.10	53	NE	2	bc	30.07	-0.2	49	46	-2	N	1	0	55	46	c, bc	x	-		
	Stornoway...	30.15	56	NE	2	bc	30.12	-0.4	53	49	+1	NE	2	0	59	43	bc, bc	13.5	-		
	Castlebay (Barra Id.)	30.11	57	NE	4	b	30.09	-0.2	53	49	0	N	3	0	61	49	0, c, bc, op	9.5	-		
	Malin Head...	30.04	56	WNW	3	omv	30.05	-0.3	53	52	-2	W	3	0	61	52	om, bcm	x	-		
	Blacksod Pt. ...	30.16	57	NNW	3	cm	30.18	+0.5	57	55	-3	NNW	2	0	64	55	bc, cp	9.5	0.02		
	Valencia...	30.16	59	NNW	3	c	30.16	+0.8	57	55	-4	NNW	2	0	72	54	b, bc, b	x	-		
	Roche's Point...	30.11	66	N	4	b	30.12	+0.2	56	53	-4	W	3	0	63	51	o	0.5	-		
	Birr Castle...	30.11	61	WNW	3	o	30.08	+0.1	56	55	+1	WSW	1	0	57	53	o, c, bc	x	-		
	Donaghadee...	30.09	56	ENE	1	o	30.03	-0.3	57	55	-1	SW	4	0	70	56	og	2.6	-		
	Liverpool Obsy...	30.02	66	SE	2	o	30.03	-0.3	57	55	-1	SW	4	0	70	56	f, c	x	-		
	Holyhead...	30.05	57	NNW	3	cm	30.07	+0.4	55	54	-5	NW	1	0	66	52	cm, bcm	11.5	-		
	Pembroke (St. Ann's Hd.)	30.05	64	NNW	4	b	30.09	+0.6	58	53	-1	NW	3	0	68	54	cm, bcm	x	-		
	Scilly (St. Mary's)	30.08	65	NNW	2	bc	30.10	+0.5	59	57	-4	NNW	3	0	72	62	bc	6.4	0.02		
	Jersey (St. Aubins)	30.03	64	W	3	bm	30.08	+0.4	57	57	-1	W	2	0	69	54	cm, of	11.5	-		
	Portland Bill...	30.06	60	E	2	b	30.07	+0.4	60	58	0	2	0	0	63	57	b	10.3	-		
	Dungeness...	30.05	61	E	4	c	30.07	+0.1	59	55	0	ESE	3	0	63	57	bc, c	5.7	-		
	Dover...	30.09	60	ENE	1	b	30.08	-0.0	59	54	+2	SE	1	0	66	48	o, b	9.7	-		
	Wick...	30.14	55	NE	2	bc	30.09	-0.5	51	49	-1	N	1	0	60	45	-	x	-		
	Nairn...	30.10	59	E	2	b	30.10	-0.5	49	47	-2	2	0	0	62	37	o, b, bc	10.2	-		
	Aberdeen...	30.12	54	SE	1	bc	30.10	-0.3	52	48	0	WNW	1	0	61	41	bc, b	9.1	-		
Leith...	30.10	57	E	2	bc	30.09	-0.0	53	49	-2	E	2	0	60	43	o, c, bc, b	x	-			
North Shields	30.10	56	NE	2	o	30.06	-0.3	55	52	0	E	2	0	58	52	o	x	-			
Spurn Head...	30.10	57	NE	2	bc	30.07	-0.4	56	53	0	NE	2	0	62	55	cv, c, p	x	-			
Yarmouth...	30.10	60	NNE	3	bc	30.09	-0.0	57	53	-4	SE	2	0	64	51	bc	14.7	-			
Clacton-on-Sea...	30.09	61	ESE	2	bc	30.08	-0.1	59	55	0	SE	2	0	63	57	bcv	14.5	-			
Nottingham...	30.05	67	SE	1	o	30.04	-0.5	57	56	-3	N	1	0	72	53	c, o	5.0	0.33			
Bath...	30.04	71	SE	1	bc	30.07	-0.2	65	57	+3	NW	1	0	71	59	-	1.3	-			
Oxford...	30.06	65	SE	2	o	30.07	-0.3	59	56	+1	S	2	0	68	58	o, c, o, bc, o	x	0.05			
London (St. James's Park)	30.05	67	SE	1	o	30.07	-0.2	59	55	0	WSW	1	0	68	56	o, c, bc	2.0	-			
GERMANY, & C.	The Scaw (Skagen)	29.94	60	2	0	o	29.84	-0.8	61	58	+3	W	4	0	66	55	x	x	-		
	Fanö...	29.98	56	NW	2	c	29.99	-0.0	57	53	+1	NW	4	0	63	52	x	x	-		
	Cuxhaven...	30.01	60	NW	4	o	29.99	+0.2	58	55	-1	NW	3	0	61	55	x	x	-		
	The Helder...	30.06	59	N	2	c	30.07	+0.2	58	51	0	N	2	0	61	55	x	x	-		
	Brussels...	x	x	x	x	x	30.07	+0.1	58	53	0	NE	2	0	73	47	x	x	-		
	Berlin...	29.92	59	NW	1	o	29.91	+0.2	56	53	-2	NW	4	0	68	54	x	x	0.04		
	Frankfurt...	30.02	62	NW	1	c	30.02	+0.1	59	55	-2	2	0	0	70	52	x	x	-		
	Munich...	30.00	59	SW	3	b	30.00	+0.3	62	57	-1	SW	3	0	68	55	x	x	0.12		
FRANCE.	C. Gris Nez...	30.17	61	ENE	3	bc	30.05	+0.3	59	56	+1	E	1	0	66	50	o	x	-		
	La Heve...	30.00	70	NE	3	m	30.03	-0.0	59	55	-4	E	3	0	75	54	x	x	-		
	Brest...	30.08	58	NW	3	m	30.15	+0.7	59	59	0	NNE	3	0	61	57	x	x	0.24		
	Lorient...	30.02	69	W	4	bc	30.06	+0.3	59	58	-5	NW	3	0	79	59	x	x	-		
	Rochefort...	30.06	71	W	4	c	30.08	-0.0	67	65	0	WNW	4	0	75	66	c	x	-		
	Biarritz...	30.13	68	SW	4	o	30.13	-0.2	66	64	+1	W	4	0	70	64	x	x	-		
	Paris...	30.02	66	SW	2	o	30.06	+0.5	61	57	-4	ENE	1	0	75	54	x	x	0.04		
	Belfort...	29.95	68	WSW	4	c	30.00	+0.2	60	57	-6	E	2	0	77	55	x	x	0.08		
	Lyons...	30.01	69	N	1	b	30.00	-0.2	67	62	+2	N	1	0	78	59	x	x	-		
	Nice...	29.84	74	2	0	b	29.88	-0.7	70	67	-2	E	1	0	82	68	x	x	0.08		
SPANISH PENIN.	Corunna...	30.14	64	N	5	b	30.16	+0.1	67	61	-1	N	5	0	93	61	x	x	-		
	Lisbon...	30.47	68	NNW	2	o	30.44	+0.6	67	63	-3	ESE	3	0	73	66	x	x	-		
	Azores (P. Delgada)...	30.43	69	2	0	b	30.42	+0.5	70	68	+1	2	0	77	66	x	x	-			

† Morning observation taken at 9 o'clock.

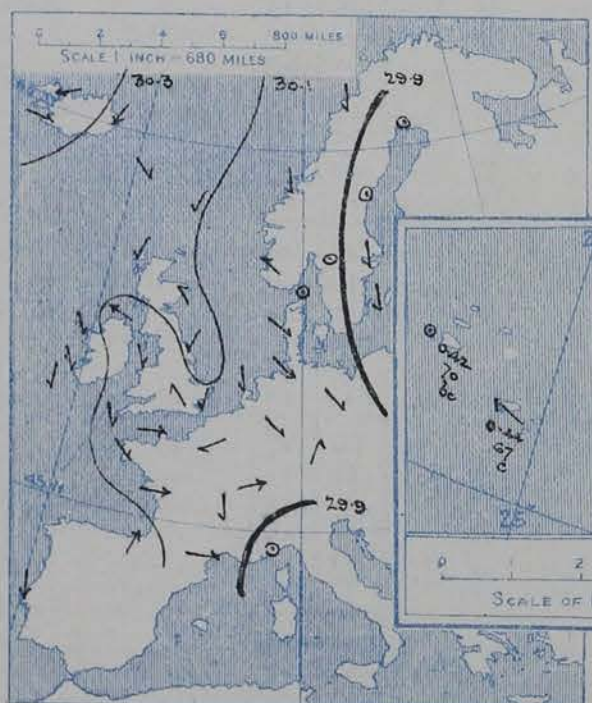
SUPPLEMENTARY CHARTS OF BAROMETER AND WIND

FOR 7 A.M. AND 6 P.M. YESTERDAY

7 A.M. YESTERDAY.

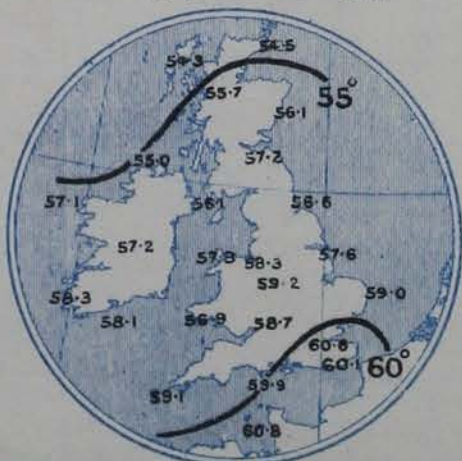


6 P.M. YESTERDAY



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

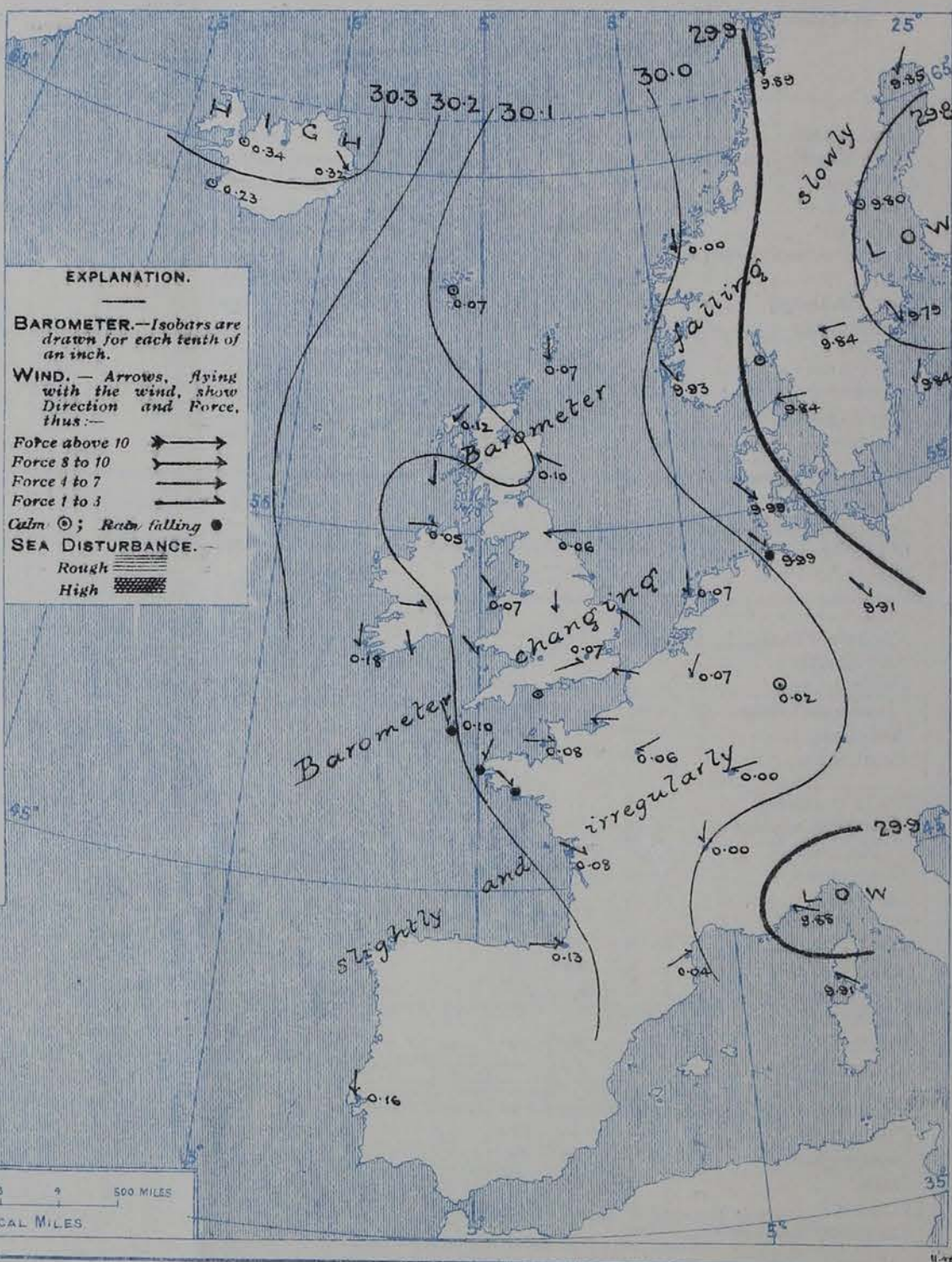
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Monday,

WEATHER

1. BAROMETER, WIND AND SEA AT 7 A.M. TO-DAY.



NOTES ON THE GENERAL SITUATION AT 7 A.M.

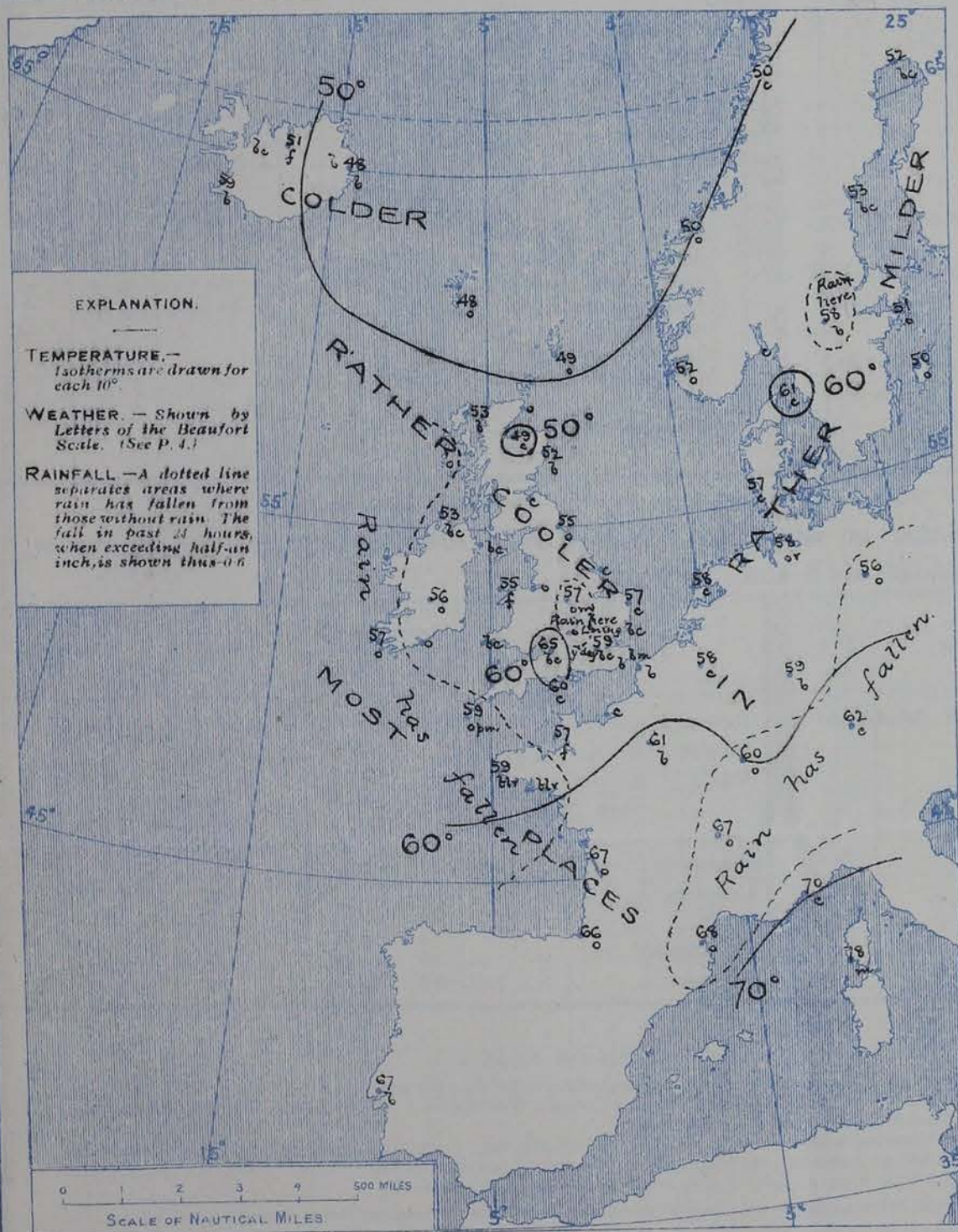
The barometer is highest, above 30.4 ins., in the Azores and not much lower over Northern Iceland, while the lowest readings, 29.8 ins. and less, are found over the Gulf of Bothnia. Over the United Kingdom the readings vary from 30.18 ins. at Valencia to 30.03 ins. at Liverpool.

The wind, which is very light to moderate in force, varies a good deal in direction in some localities, but generally it blows from some point between N.W. and N.E. Temperature has fallen over these Islands and most of Western Europe, but risen over Denmark and Sweden. Over these Islands it ranges from about 60° in the South of England to 49° at Nain and Sunning Head. Much cloud prevails over these Islands and also over the western and north-western countries of the Continent, but in a few places locally the sky is nearly clear. Showers are falling at Seilly, rain at Cuxhaven, and thunderstorms are in progress in Brittany. Thick fog is reported both at Holyhead and Jersey.

CHARTS

6th July, 1908.

2. TEMPERATURE AND WEATHER AT 7 A.M. TO-DAY.



NOTES ON YESTERDAY'S WEATHER.

During yesterday the thermometers rose to about 70° at Nottingham and some of our western and south-western stations, but remained below 60° on some parts of our northern, north-western, and north-eastern coasts. Rain has fallen locally in a few districts, and lightning has been seen at Oxford. The duration of bright sunshine was large on several parts of the coast, but slight at most stations inland and on the north-west coast of England.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

The changes in pressure continue slight and irregular and favour the development of shallow depressions which are likely to be accompanied by a good deal of cloud, occasional showers, and thunder 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 } Light winds between T6.8 and T6.88; changeable, some slight showers, local mist on coast. Rather cool.
- 1 }
- 2 }
- 3 } Light and rather variable winds; mostly cloudy or overcast, some showers and thunder locally, mist or fog at times on coast. Atmosphere humid, temperature not far from the normal.
- 4 }
- 5 }
- 6 } Same as T6os. 0 and 1.
- 7 }
- 8 } T6W⁴ winds, light; changeable, some showers, thunder locally. Rather cool.
- 9 } Variable to T6.88⁴ or T6⁴ winds, light; cloudy or overcast, some rain. Rather cool.
- 10 }

WESTERN CHANNEL AND BAY.

Wind mainly T6.88⁴, light or moderate, sea slight or smooth; showers locally, generally cloudy, some mist or fog.

FORECAST DISTRICTS.

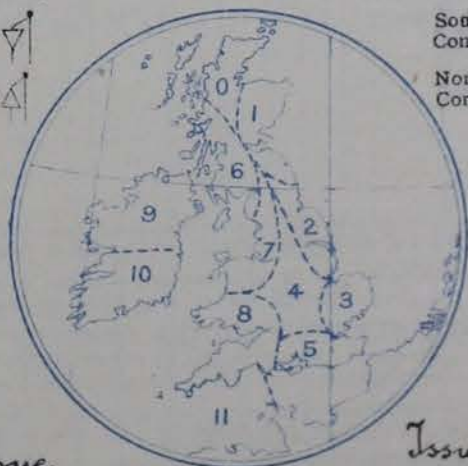
Those portions of the Coasts upon which the Warning Signals are at present flying are indicated thus:—

Signals hoisted yesterday.

Signals hoisted this morning.

South Cone.
North Cone.

South Cone.
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	°	°	*	Hrs.	Ins.	+ Worthing, to 6 p.m. ...	67	55		7.4	-
Stonehaven	*	*	*			+ Brighton, to 6 p.m. ...	69	56	*	6.8	-
Dublin (City), to 4 p.m....	68	56	cm. l.o.c	*	-	+ Eastbourne, to 6 p.m. ...	64	55	*	11.8	-
Rossall Beach, to 6 p.m....	68	55	cm. bc. omg	*	-	Bexhill-on-Sea, to 9 p.m.	64	57	*	7.5	0.29
Blackpool, to 9 p.m. ...	67	54	o	0.2	-	+ Hastings	*	*	*	7.2	-
Southport, to 9 p.m. ...	69	54	o. or. c	2.9	0.08	+ Folkestone, to 6 p.m. ...	66	54	o. bc. bc. c	9.0	0.05
+ Rhyl, to 6 p.m.	?	?	*	5.1	-	+ Ramsgate, to 6 p.m. ...	66	58	*	10.6	-
Colwyn Bay, to 6 p.m. ...			*			Margate, to 6 p.m. ...	67	55	*	9.6	0.06
Llandudno, to 9 p.m. ...	71	57	bc. bc. c	10.0	-	Lowestoft, to 6 p.m. ...	61	46	bc. o. c. c	13.5	-
Bettws-y-Coed, to 6 p.m.			*		*	Skegness, to 6 p.m. ...	62	56	*	11.7	-
Towyn, to 6 p.m.	71	56	o. bc. b. e	7.0	-	Scarborough, to 9 p.m. ...	64	51	*	2.8	-
Aberystwyth, to 6 p.m. ...	67	59	*	5.3	-	+ Harrogate, to 6 p.m. ...	65	52	o. bc. c. o	0.9	-
Plymouth, to 9 p.m. ...			*			Buxton	63	52	*	0.1	-
Torquay, to 6 p.m. ...	67	52	*	9.8	-	Darwen, to 9 p.m. ...			*		
+ Weymouth, to 6 p.m. ...	67	52	*	10.3	-	Manchester, to 9 p.m. ...	68	57	o. bc. o	0.2	-
+ Bournemouth, to 6 p.m.	70	52	o. c. b	11.0	-	Birmingham, to 9 p.m. ...	66	54	o. bc.	0.1	-
Southsea, to 6 p.m. ...	67	57	*	10.5	-	Cheltenham	*	*	*		

+ At this station the amount of Bright Sunshine given is for the whole day, ending with sunset.

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

STATIONS. <i>5th July, 1908.</i>	TEMPERATURE F.		WEATHER.	RAIN. — Ins.	STATIONS.	TEMPERATURE F.		WEATHER.	RAIN. — Ins.
	Max.	Min.				Max.	Min.		
Flushing	<i>Observations not received.</i>				Rome	<i>Observations not received.</i>			
Aix-la-Chapelle					Naples				
Copenhagen					Malta				
Oxö (Christiansand) ...					<i>4th July, 1908.</i>				
St. Petersburg... ..					Geneva	1 p.m. 70	*	1 p.m. bc	Measured 7 a.m.
Vienna					Berne	79	*	bc	—
Buda-Pesth					Lucerne	73	*	bc	—
Hermanstadt					Coire... ..	75	*	o	—
Trieste					St. Gothard	50	*	b	—
Florence					Lugano	82	*	b	0.20

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- (a) At the British and Irish Stations the readings of the barometer are now corrected for the difference in Gravity between the position of the Station and Latitude 45°.
- (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; that entered to Portland Bill is recorded at Weymouth.
- (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. † Reports received too late for insertion in Charts.

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.	
5th; 6 p.m.	51° 45' N	11° 11' W	30.26	N	3	o	60	58	62	3

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

6th-7th July, 1908.		Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth	3.39	11.58	8.16	
	3.40	11.58	8.15	
Greenwich	3.52	12.5	8.16	
	3.53	12.5	8.16	
Wick	3.18	12.17	9.15	
	3.19	12.17	9.14	
Valencia	4.30	12.46	9.0	
	4.31	12.46	9.0	

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 enquiry 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,
7th July, 1908

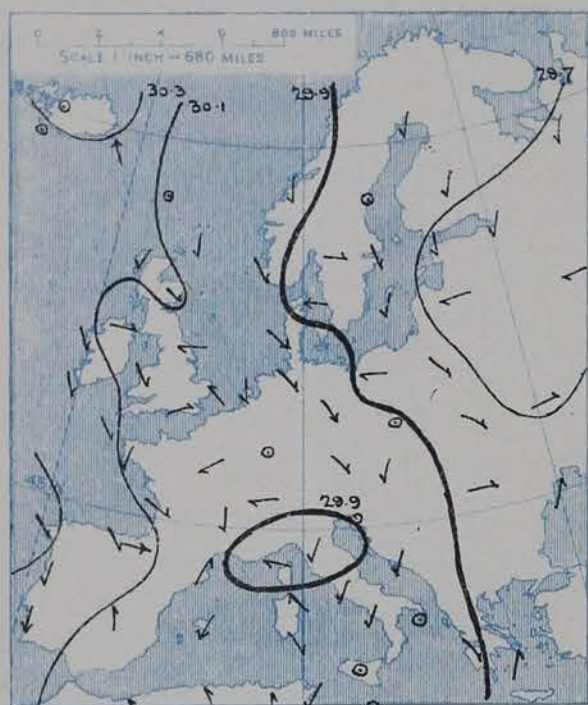
STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		BAROM.		TEMP.		WIND.	BAROMETER.		TEMPERATURE.			WIND.		Sea (0 to 9).	TEMP.		Weather.	Sun- shine Hours.	Rainfall Ins.		
		At 32° Fahr. and M.S.L.	Dry Bulb.	Force (0 to 12).	At 32° Fahr. and M.S.L.		Change since Yester- day.	Dry Bulb.	Wet Bulb.	Change since Yester- day.	Direc.	Force (0 to 12).	Max.		Min.						
																Weather.				Weather.	
		Ins.	°	Direc.	(0 to 12).	Weather.	Ins.	Ins.	°	°	°	Direc.	Force (0 to 12).	Weather.	Sea (0 to 9).	°	°	Weather.	Hours.	Ins.	
SCANDINAVIA.	Haparanda...	29.84	60	NE	2	b	29.91	+0.06	50	44	-2	NE	2	0	x	72	45	x	x	-	
	Hernösand...	29.80	50	Z	0	r	29.84	+0.04	49	48	-4	N	2	r	x	61	37	x	x	0.24	
	Stockholm...	29.74	54	NE	2	o	29.76	-0.03	54	48	+3	N	2	0	x	64	45	x	x	0.08	
	Wisby...	29.74	52	NW	2	b	29.72	-0.12	52	50	+2	NE	4	r	x	55	46	x	x	-	
	Karlstad...	29.68	62	SW	2	b	29.80	-0.04	54	50	+4	NE	2	0	x	64	54	x	x	-	
	Færder (X'ania Fjord)	29.66	63	S	2	c	29.75	-0.09	55	50	-9	NE	5	0	2	64	54	x	x	-	
	Bodö...	29.91	49	N	4	o	29.95	+0.06	55	50	+5	E	3	b	1	55	46	x	x	-	
	Christiansund...	29.98	48	NE	4	m	29.94	-0.06	50	48	0	E	2	bc	1	54	45	x	x	-	
ICELAND & FAEROE.	Skudesnaes...	29.84	51	NNW	6	b	29.72	-0.21	51	50	-1	Z	0	0	2	52	48	o, b	x	-	
	Reykjavik...	30.24	60	NW	3	b	30.25	+0.02	54	x	-5	Z	0	b	x	x	x	x	x	-	
	Blönduós...	30.29	52	SE	2	b	30.26	-0.08	54	x	+4	Z	0	b	x	x	x	x	x	-	
	Seydisfjord...	30.30	59	E	3	c	30.32	0.00	46	x	-2	Z	0	c	x	x	x	x	x	-	
BRITISH ISLANDS.	Thorshavn...	30.07	51	ESE	3	o	30.06	-0.01	46	x	-2	ENE	4	r	x	x	x	x	x	-	
	Sumburgh Head...	30.01	52	ENE	1	o	29.94	-0.13	48	46	-1	NNE	2	0	2	53	45	o	x	0.01	
	Stornoway...	30.05	55	ENE	3	c	29.97	-0.15	54	49	+1	ENE	2	b	2	59	43	bc, o, bc, c	10.1	-	
	Castlebay (Barra Id.)	30.05	54	NW	3	o	29.97	-0.12	52	48	-1	NW	2	c	1	59	48	o, cm, o, c	7.5	-	
	Malin Head...	30.03	56	NW	3	bc	29.96	-0.09	54	51	+1	NW	2	bc	2	58	51	bc	x	-	
	Blacksod Pt. ...	30.12	57	NNW	2	bm															
	Valencia...	30.15	58	WNW	1	o	30.00	-0.18	58	57	+1	Z	0	r	3	62	55	c, o, omr	1.0	0.43	
	Roche's Point...	30.12	62	NW	4	c	30.03	-0.13	59	56	+2	Z	0	rm	1	65	57	o, c, op		0.02	
	*Birr Castle...	30.07	65	WNW	3	c	30.00	-0.12	56	53	0	SW	2	bc	x	66	51	b, c	4.5	-	
	Donaghadee...	30.04	57	NE	1	bc	29.99	-0.09	52	50	-4	NW	1	bc	1	59	46	bc	x	-	
	Liverpool Obsy...	30.04	62	W	2	b	29.97	-0.06	56	53	-1	W	1	c	2	62	52	b, o	3.9	-	
	Holyhead...	30.05	58	SW	3	c	29.98	-0.09	59	55	+4	WNW	2	c	1	63	52	c		-	
	Pembroke (St. Ann's Hd.)	30.08	59	WNW	3	bc	30.02	-0.07	55	52	-3	WNW	3	bc	3	62	52	bc, bc, v	10.7	-	
	Scilly (St. Mary's)...	30.15	60	NW	3	c	30.08	-0.02	59	57	0	WSW	3	opm	2	66	57	bc, c	3.4	0.02	
	Jersey (St. Aubins)...	30.09	63	WNW	4	bc	30.08	0.00	62	59	+5	WNW	4	bc	3	70	55	bm, cgmw	8.5	-	
	Portland Bill...	30.02	63	WNW	5	b	30.02	-0.05	59	57	-1	WNW	3	b	2	65	56	bc, b	11.0	-	
	Dungeness...	30.00	63	S	1	bc	29.94	-0.13	58	56	-1	NW	3	m	2	64	54	bc, f	12.0	-	
	Dover...	30.02	61	SE	1	c	29.96	-0.12	59	58	0	NNW	1	om	0	65	53	b, bc, o	13.7	-	
	Wick...	30.04	54	E	2	bc	29.96	-0.13	52	48	+1	E	1	o	1	59	48	-	x	-	
	Nairn...	30.01	57	E	2	c	29.94	-0.16	52	49	+3	Z	0	o	0	64	48	bc, b, bc	10.2	-	
	Aberdeen...	30.04	54	ESE	1	b	29.95	-0.15	54	50	+2	NNE	1	c	1	61	47	b, bc, c	14.5	-	
	Leith...	30.00	60	ENE	1	o	29.93	-0.16	52	50	-1	W	2	c	x	61	50	bc, c, o, r	x	0.09	
	North Shields...	30.04	55	ENE	2	o	29.94	-0.12	54	53	-1	SSW	1	o	2	59	52	o	x	-	
	Spurn Head...	30.02	57	E	3	o	29.96	-0.11	56	53	0	E	2	o	2	63	53	o, c, ov	x	-	
	Yarmouth...	30.01	59	SE	4	bc	29.94	-0.15	58	55	+1	NW	3	bc	2	61	54	bc	5.8	-	
	Clacton-on-Sea...	30.00	61	SSE	4	c	29.95	-0.15	58	56	-1	SW	1	o	0	64	53	bc, o, bc	8.0	-	
	Nottingham...	30.01	63	NW	1	c	29.96	-0.08	54	53	-3	WSW	1	cm	x	65	48	o, c	0.5	-	
	Bath...	30.02	67	W	4	b	30.00	-0.07	63	57	-2	W	1	bc	x	70	51	-	11.8	-	
	*Oxford...	30.00	66	W	2	c	29.98	-0.09	61	55	+2	W	2	b	x	73	54	bc, b, c	x	-	
	London (St. James's Park)	29.98	70	SSW	1	o	29.98	-0.09	59	56	0	Z	0	o	x	71	58	o, c, o	3.3	-	
GERMANY, & C.	The Scaw (Skagen)...	29.73	57	NW	5	o	29.68	-0.16	60	57	-1	Z	0	o	0	64	55	x	x	-	
	Fanø...	29.90	56	W	4	c	29.86	-0.13	55	50	-2	WNW	4	c	x	61	50	x	x	-	
	Cuxhaven...	29.99	60	WNW	3	b	29.91	-0.08	58	52	0	W	3	o	x	61	55	x	x	-	
	The Helder...	30.02	58	NNW	1	b	29.96	-0.11	58	55	0	Z	0	o	x	61	50	x	x	-	
	Brussels...	x	x	x	x	x	29.97	-0.10	61	56	+3	SW	1	o	x	71	50	x	x	-	
	Berlin...	29.92	60	W	3	o	29.93	+0.02	56	54	0	NW	2	r	x	64	55	x	x	0.08	
	Frankfurt...	29.95	63	NE	3	bc	29.90	-0.02	59	53	0	NE	1	bc	x	72	50	x	x	-	
	Munich...	29.89	63	NW	1	bc	29.97	-0.03	64	58	+2	SW	4	b	x	72	57	x	x	-	
FRANCE.	C. Gris Nez...	29.98	63	E	2	o	29.93	-0.12	59	58	0	SW	3	o	2	70	55	x	x	-	
	La Heve...	30.03	61	NNW	2	bc	30.05	+0.02	57	54	-2	WNW	5	bc	4	70	52	x	x	-	
	Brest...	30.17	60	NW	4	b	30.17	+0.02	58	58	-1	W	4	f	2	64	57	x	x	-	
	Lorient...	30.07	73	N	4	b	30.13	+0.07	62	59	+3	NW	4	o	3	77	59	x	x	-	
	Rochefort...	30.08	70	W	3	o	? 30.17	+0.09	? 60	? 60	? 2	NNE	3	o	x	75	59	bc, o	x	-	
	Biarritz...	30.19	66	SW	4	o	30.19	+0.06	65	63	-1	W	5	o	3	70	61	x	x	0.04	
	Paris...	30.00	70	NNE	2	o	30.05	-0.01	60	55	-1	WSW	2	o	x	76	56	x	x	-	
	Belfort...	29.85	71	W	5	c	30.00	0.00	57	55	-3	W	4	m	x	77	50	x	x	0.35	
	Lyons...	29.95	67	WNW	1	c	30.06	+0.06	66	59	-1	NNW	3	b	x	72	58	x	x	0.51	
	Nice...	29.79	57	NE	7	r	29.86	-0.02	69	59	-1	W	1	b	1	81	55	x	x	-	
	Perpignan...	29.97	72	WSW	4	b	30.08	+0.04	69	60	+1	W	4	b	x	80	63	x	x	-	
	Sanguinaire...	29.85	75	W	4	o	29.86	-0.05	73	67	-5	W	5	o	5	84	63	x	x	-	
SPANISH PENIN.	Corunna...																				
	Lisbon...	30.07	66	NNW	4	b	30.07	-0.09	72	60	+5	N	4	b	x	77	63	x	x	-	
	Azores (P. Delgada)...	30.41	70	SE	1	o	30.35	-0.09	66	64	-1	SE	1	r	3	75	64	x	x	-	
	11 (Horta)...	30.39	71	SSW	1	c	30.34	-0.08	71	67	+1	SSW	1	b	1	77	64	x	x	0.04	

* Morning observations taken at 8 am.

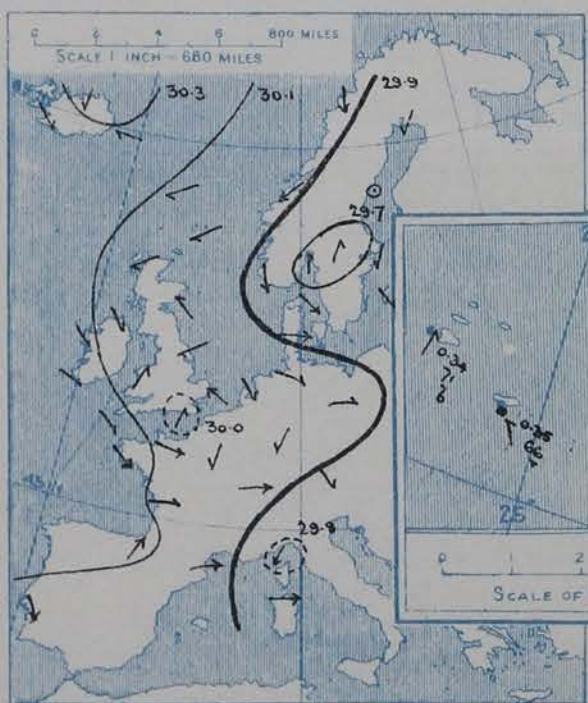
SUPPLEMENTARY CHARTS OF BAROMETER AND WIND

FOR 7 A.M. AND 6 P.M. YESTERDAY

7 A.M. YESTERDAY.

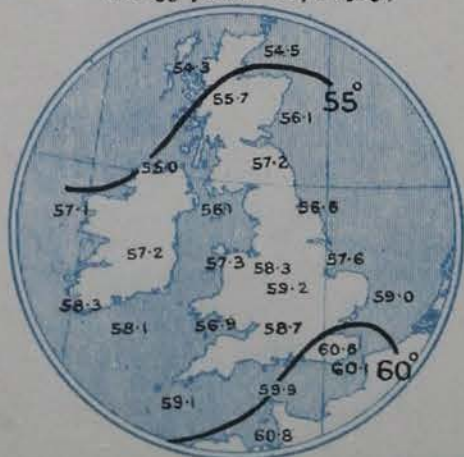


6 P.M. YESTERDAY



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

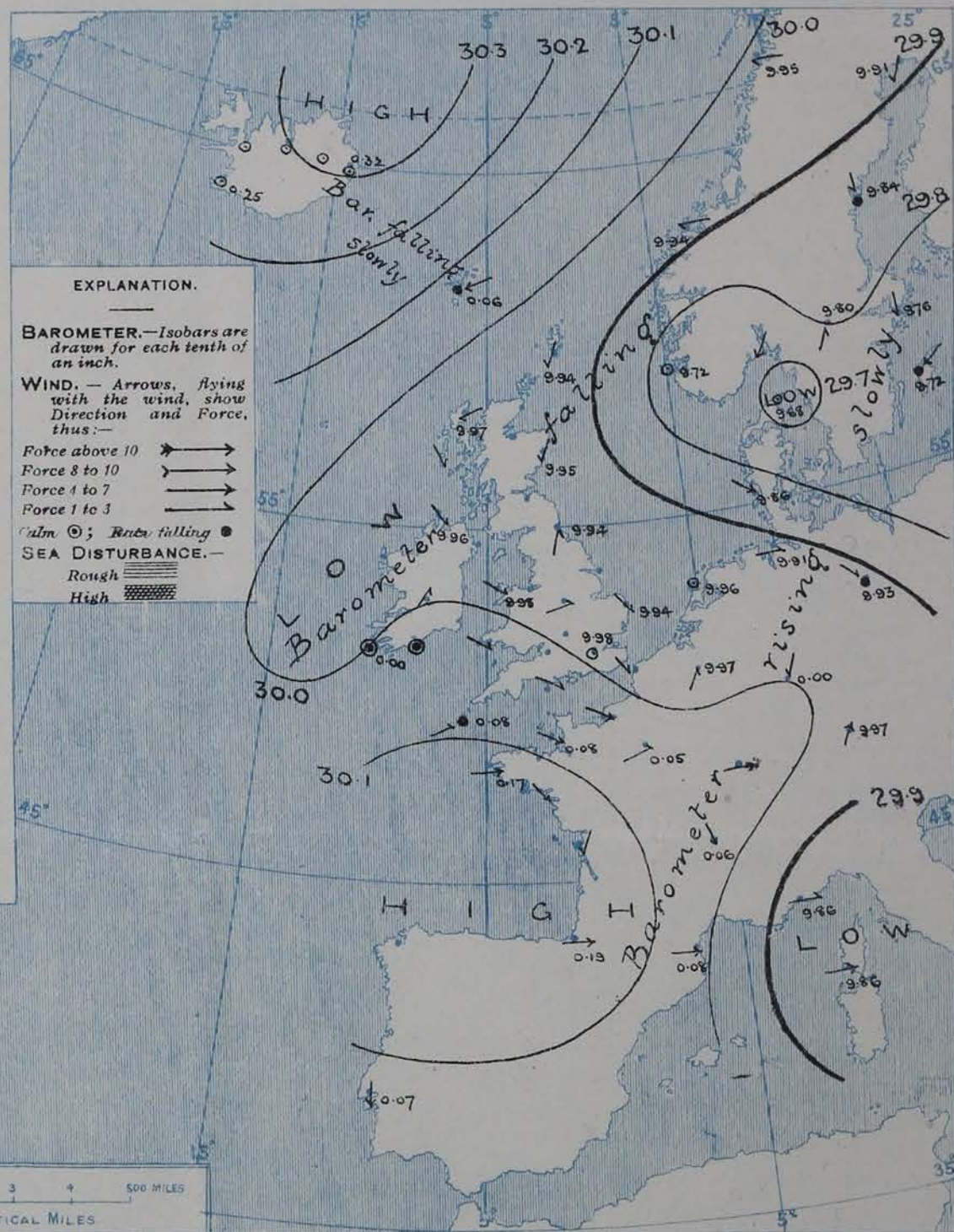
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Tuesday,

WEATHER

1. BAROMETER, WIND AND SEA AT 7 A.M. TO-DAY.



NOTES ON THE GENERAL SITUATION AT 7 A.M.

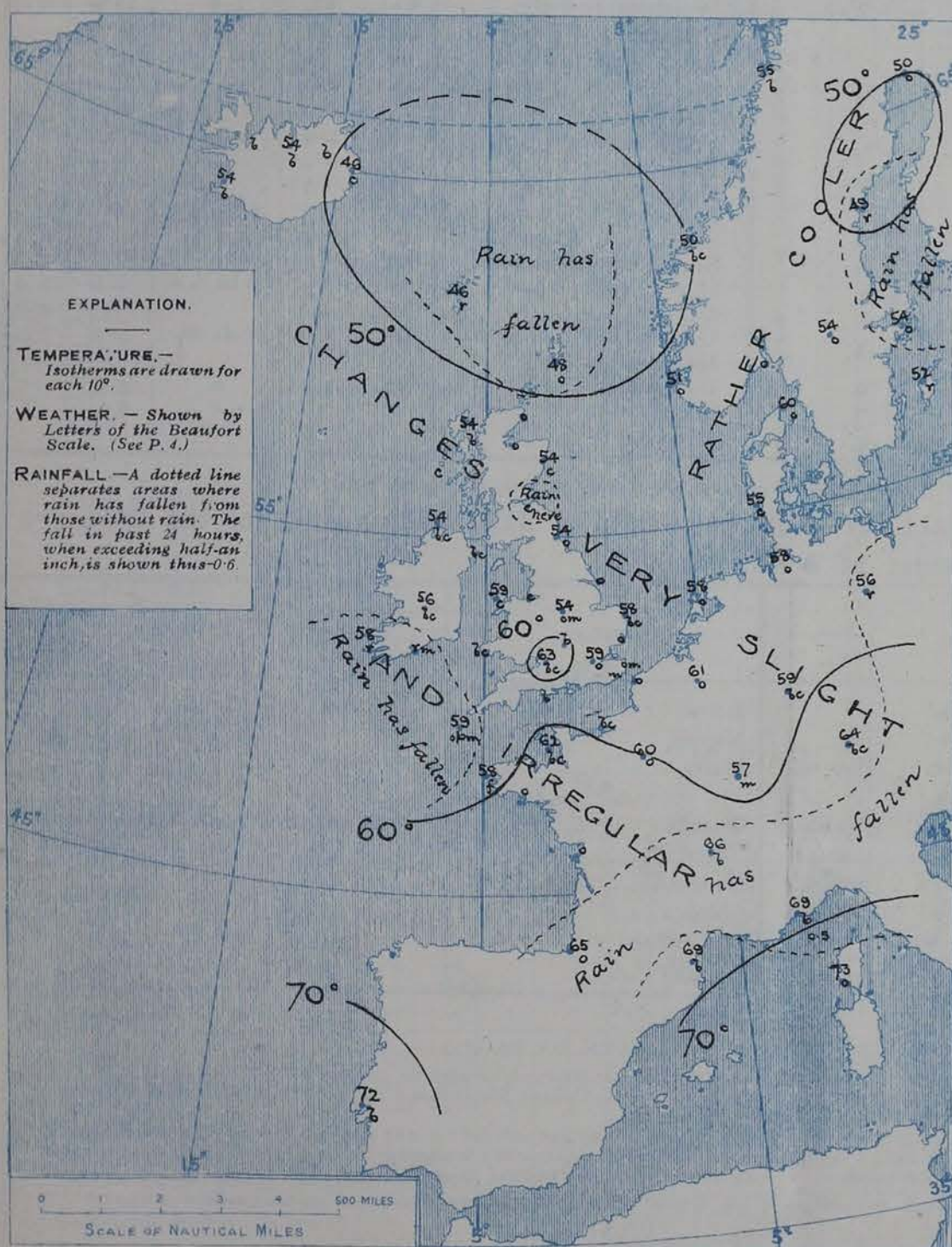
The barometer is above 30.3 ins. in the east of Iceland, and above 30.1 ins. over the Bay of Biscay and the west of France, while it is low, less than 29.7 ins., in a depression having its centre over the Skager Rack, and relatively low over all the northern and western districts of the United Kingdom.

The main current of air is from the Northward or North-Eastward over Scandinavia and the north of Scotland, and from some point between North-West and West over these Islands as a whole, and also over the greater part of France. In force it is very light to moderate. Temperature has changed very slightly. Over this country it ranges from about 60° at some southern stations to 52° in various parts of Scotland, and to 48° in Shetland; in France and Germany from 69° at Nice and Perpignan to 60° at Paris, and to 56° at Berlin; and over Scandinavia from 55° at Bodø and Faerder to 49° at Helsingfors. Over these Islands and the western coastline of Europe generally the sky is cloudy, with rain or passing showers at some of our extreme south-western stations, and also at Berlin, Wisby, Helsingfors, and Thorshavn.

CHARTS

7th July, 1908.

2. TEMPERATURE AND WEATHER AT 7 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.

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 winds between 16. and 16.88; changeable, some rain. Rather cool.
- 1 }
- 2 }
- 3 } Light or moderate winds, mainly between 18. and 16.88; generally cloudy, occasionally dull, some showers probable. Temperature rather below the normal.
- 4 }
- 5 }
- 6 } Same as Nos. 0 to 2.
- 7 } Same as Nos. 3 to 5.
- 8 } Wind light or moderate between S. 18. and 16.88; cloudy, some showers. Rather cool for time of year, some coast mist.
- 9 } Wind between 16. and 18., light or moderate; changeable, some rain, local mist on coast. Rather low temperature.
- 10 }

11 WESTERN CHANNEL AND BAY

18. or 16.88 winds on Channel, light or moderate; more variable in direction on Bay; sea slight or smooth, some local showers, occasional mist or fog. Cool.

NOTES ON YESTERDAY'S WEATHER.

During yesterday the thermometer touched or exceeded 70° at some of our most southern stations, but failed to reach 60° in some northern localities. Rather heavy rain has fallen in the south-west of Ireland and smaller quantities at a few places in Britain. The duration of bright sunshine was rather large over the Kingdom generally, but over the island and northern counties of England, and in Ireland there was very little.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.



The fall of the barometer over the United Kingdom is likely to continue during today, and the presence of shallow low pressure systems either over this country or in its immediate neighbourhood will probably cause occasional rain or passing showers in many places and a good deal of cloud generally.



FORECAST DISTRICTS.

Those portions of the Coasts upon which the Warning Signals are at present flying are indicated thus:—

Signals hoisted yesterday.

Signals hoisted this morning.

South Cone. 
North Cone. 

South Cone. 
North Cone. 



None

Issued

7th July, 1908.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.
	Max.	Min.					Max.	Min.			
Strathpeffer	68	45	*	Hrs. 9.4	Ins.		0	0		Hrs.	Ins.
Stonehaven	*	*	*	12.0	-	+ Worthing, to 6 p.m. ...	66	52	c, b	12.4	-
Dublin (City), to 4 p.m....	67	55	c, o, b, bc	*	-	Brighton, to 6 p.m. ...	63	53	*	11.8	-
Rossall Beach, to 6 p.m....	65	53	and, ay	*	0.02	+ Eastbourne, to 6 p.m. ...	66	55	*	10.3	-
Blackpool, to 9 p.m. ...	59	53	o, or, o	0.0	0.04	Bexhill-on-Sea, to 9 p.m.	66	56	b	11.9	-
Southport, to 9 p.m. ...	61	54	om, c, o	0.0	-	+ Hastings	*	*	*	12.6	*
+ Rhyl, to 6 p.m.	?	?	*	2.0	-	+ Folkestone, to 6 p.m. ...	67	49	b	13.1	-
Colwyn Bay, to 6 p.m. ...	63	59	*	2.3	-	+ Ramsgate, to 6 p.m. ...	68	3	*	12.0	-
Llandudno, to 9 p.m. ...	63	55	bc.	2.2	-	Margate, to 6 p.m. ...	68	53	b	11.6	-
Bettws-y-Coed, to 6 p.m.	64	56	c, b, bc, c	2.0	*	Lowestoft, to 6 p.m. ...	62	47	c, bc, o, c	5.4	-
Towyn, to 6 p.m.	65	57	bc, b, bc	9.4	-	Skegness, to 6 p.m....	61	54	c, b, bc	4.3	0.36
Aberystwyth, to 6 p.m. ...	61	57	*	6.5	-	Scarborough, to 9 p.m. ...	59	53	o	0.0	0.0
Plymouth, to 9 p.m. ...						Harrogate, to 6 p.m. ...	60	50	r, o, bc, c, o	0.0	0.01
Torquay, to 6 p.m. ...	70	57	*	6.3	-	Buxton	62	49	*	2.7	0.36
+ Weymouth, to 6 p.m. ...	72	54	c, bc, b	11.0	-	Darwen, to 9 p.m. ...	59	51	or, d, ay	0.0	0.16
+ Bournemouth, to 6 p.m.	76	56	c, b	9.7	-	Manchester, to 9 p.m. ...					
Southsea, to 6 p.m....	72	55	*	8.5	-	Birmingham, to 9 p.m....	67	54	c.	0.8	-
						Cheltenham	*	*	*	9.4	-

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

STATIONS. 6 th July, 1908.	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS. 6 th July, 1908.	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
Flushing	64	52	b, b	-	Rome	86	68	b, b, c	-
Aix-la-Chapelle	70	48	b, b	-	Naples	80	70	b, b	-
Copenhagen	59	52	o, b, c	0.04	Malta	86	75	b	-
Oxö (Christiansand)	63	57	b, b	-	5 th July, 1908. Observations not received 1 p.m. Measured 7 a.m.				
St. Petersburg	59	46	b, o	0.20					
Vienna	72	55	c, o	0.08					
Buda-Pesth	81	57	o, b	0.08					
Hermanstadt	81	55	b, c, b	0.08					
Trieste	79	64	o, b	-	Geneva				
Florence	87	70	b, o	-	Berne		*		
					Lucerne		*		
					Coire		*		
					St. Gothard		*		
					Lugano		*		

(a) At the British and Irish Stations the readings of the barometer are now corrected for the difference in Gravity between the position of the Station and Latitude 45°. (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; that entered to Portland Bill is recorded at Weymouth. (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. † Reports received too late for insertion in Charts.

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.	7 th & 8 th July, 1908.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
	Lat.	Long.		Direc.	Force.		Air.		Sea.					
							Dry Bulb.	Wet Bulb.						
	°	°	Inch.				°	°	°					
											Yarmouth	3.40 3.41	11.58 11.58	8.15. 8.15.
											Greenwich	3.53 3.54	12.5 12.5	8.16 8.16.
											Wick	3.19 3.20	12.17 12.17	9.14 9.13.
											Valencia	4.31 4.32	12.46 12.46	9.0 8.59

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 enquiry 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
8th July, 1908

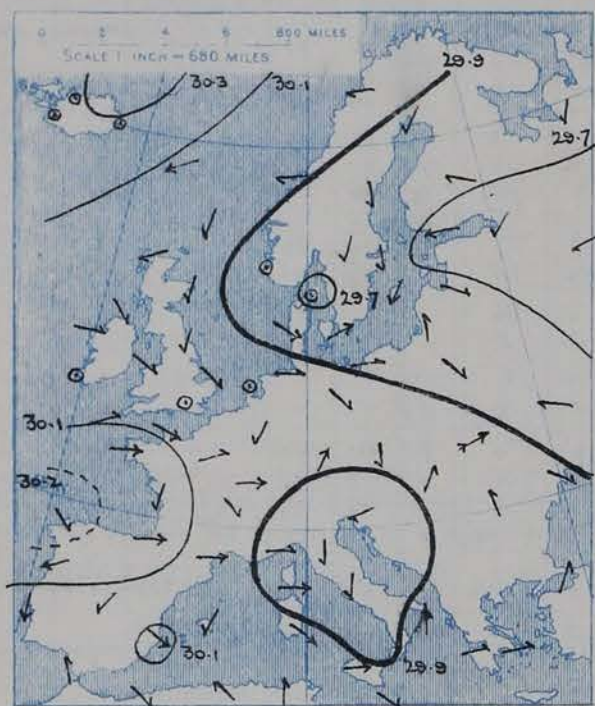
STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		Barom.	Temp.	Wind.			Barometer.	Temperature.			Wind.						Temp.				
		At 32° Fahr. and M.S.L.	Dry Bulb.	Dir.	Force (0 to 12).	Weather.	At 32° Fahr. and M.S.L.	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Dir.	Force (0 to 12).	Weather.	Sea (0 to 9).		Max.	Min.	Weather.	Sun-shine	Rainfall
		Ins.	°				Ins.	Ins.	°	°	°						°	°		Hours.	Ins.
SCANDINAVIA.	Haparanda...	29.86	51	SW	2	b	29.87	-0.04	57	49	+7	SW	2	b	x		63	50	x	x	-
	Hernösand...	29.91	49	Z	0	b	29.88	+0.04	52	47	+3	N	2	c	x		55	37	x	x	-
	Stockholm...	29.89	49	N	2	c	29.89	+0.13	51	45	-3	NNE	4	bc	x		57	46	x	x	-
	Wisby...	29.86	50	NE	2	b	29.88	+0.16	52	48	0	NE	4	b	x		52	46	x	x	0.04
	Karlstad...	29.88	57	E	2	bc	29.92	+0.12	57	48	+3	SW	2	b	x		x	x	x	x	-
	Færder (X'ania Fjord)	29.81	63	SW	1	bc	29.85	+0.10	57	51	+2	E	3	bc	2		63	55	x	x	-
	Bodö...	29.95	53	N	2	bc	29.92	-0.03	52	49	-3	NW	1	b	1		55	48	x	x	-
	Christiansund...	29.81	55	NNE	6	b	29.82	-0.12	59	51	+9	E	2	b	1		59	50	x	x	-
	Skudesnaes...	29.80	53	SSW	4	0	29.82	+0.10	53	50	+2	S	2	0	2		54	46	c, 0	x	-
ICELAND & FAEROE.	Reykjavik...	30.25	53	W	2	0	30.13	+0.12	53	x	-1	Z	0	b	x		x	x	x	x	-
	Blönduós...	30.25	52	NE	3	b	30.19	-0.07	46	x	-8	Z	0	f	x		x	x	x	x	-
	Seydisfjord...	30.27	54	E	2	0	30.17	-0.15	45	x	-1	Z	0	0	x		x	x	x	x	-
	Thorshavn...	30.06	52	E	5	c	30.01	-0.05	48	x	+2	NE	5	0	x		x	x	x	x	-
BRITISH ISLANDS.	Sumburgh Head	29.92	51	NNE	2	c	29.87	-0.07	49	47	+1	NW	2	0	3		54	46	0, bc, 0	13.8	-
	Stornoway...	29.91	56	ENE	3	bc	29.83	-0.14	52	50	-2	E	4	0	4		59	47	cm, bc, 0	11.7	-
	Castlebay (Barra Id.)	29.91	57	SW	2	bc	29.76	-0.21	55	51	+3	E	4	0	4		59	49	cm, bc, 0	11.7	-
	Malin Head...	29.88	56	E	2	bc	29.65	-0.31	55	55	+1	SE	5	rmq	3		61	51	bc, cmr.	x	0.21
	Blacksod Pt. ...	29.82	59	SE	2	r															
	Valencia...	29.87	61	SSW	3	0	29.71	-0.29	54	53	-4	Z	0	cp	3		64	54	orm, c, bc, p	0.0	0.31
	Roche's Point...	29.93	62	WY	3	0	29.72	-0.31	56	56	-3	NNW	3	c	2		62	55	or, 0, bc, r	x	0.58
	Birr Castle...	29.89	63	SSW	3	0	29.68	-0.32	58	57	+2	Z	0	oru	x		66	55	c, 0, r	5.4	0.34
	Donaghadee...	29.94	56	ESE	3	bc	29.77	-0.22	51	51	-1	SSE	3	r	2		59	50	bc, cg, r	x	0.09
	Liverpool Obsy...	29.95	58	W	4	b	29.82	-0.15	50	50	-6	ESE	4	r	4		59	49	-	10.6	0.12
	Holyhead...	29.96	57	SW	3	b	29.76	-0.22	57	56	-2	SW	4	rgw	3		63	51	b	x	0.42
	Pembroke (St. Ann's Hd.)	29.97	56	SSW	3	c	29.75	-0.27	57	57	+2	S	6	opu	5		61	54	bc, c, of	3.9	0.41
	Scilly (St. Mary's)	30.04	63	WSW	3	c	29.82	-0.26	60	57	+1	SW	4	op	3		65	58	bc, c	4.0	0.03
	Jersey (St. Aubins)	30.09	61	W	5	agmp	30.00	-0.08	61	59	-1	SW	3	og	3		65	57	ogmp, bc, cm	2.3	0.01
	Portland Bill...	29.98	62	W	3	c	29.93	-0.09	58	57	-1	SW	5	c	4		62	57	c, p, c	7.2	0.02
	Dungeness...	29.92	62	SW	6	c	29.94	0.00	60	59	+2	SW	5	0	5		67	56	m, c	5.8	0.03
	Dover...	29.93	62	SW	3	bc	29.96	0.00	60	58	+1	SW	2	0	2		68	58	0, c, bc, r, 0	5.2	0.01
	Wick...	29.92	55	E	1	bc	29.88	-0.08	52	48	0	E	1	0	1		58	48	-	x	-
	Nairn...	29.90	56	E	3	0	29.84	-0.10	49	48	-3	E	1	0	2		60	48	0, od, 0	3.1	0.02
	Aberdeen...	29.93	52	E	1	0	29.88	-0.07	53	50	-1	E	1	c	1		56	46	c, 0, c	0.0	-
	Leith...	29.90	58	NE	2	bc	29.83	-0.10	55	52	+3	E	1	c	x		60	52	bc	x	-
	North Shields...	29.91	54	ENE	2	0	29.87	-0.07	54	52	0	SSE	2	cm	2		57	48	r, 0	x	0.20
	Spurn Head...	29.89	58	W	2	c	29.90	-0.06	56	53	0	W	2	m	2		61	52	ot, chl, cm	x	0.33
	Yarmouth...	29.88	62	SE	3	bc	29.93	-0.01	55	52	-3	SW	2	bc, m	2		63	47	bc, chl	6.3	0.09
	Clacton-on-Sea...	29.89	69	WSW	3	bc	29.95	0.00	57	53	-1	Z	0	0	0		71	49	0, c, bc, 0	4.3	-
	Nottingham...	29.91	62	NW	2	b	29.89	-0.07	51	50	-3	SE	1	r	x		67	43	cp, b	7.0	0.03
	Bath...	29.98	62	W	4	0	29.87	-0.13	61	58	-2	SW	3	0	x		70	57	-	9.4	0.03
	Oxford...	29.96	61	WNW	3	b	29.90	-0.08	60	57	-1	SSW	3	op	x		69	53	bcu, c, or	x	0.03
	London (St. James's Park)	29.90	69	WSW	3	bc	29.92	-0.06	61	58	+2	SW	3	opg	x		70	56	0, c, bc, p	5.7	0.01
GERMANY, & C.	The Scaw (Skagen)	29.78	61	E	2	0	29.79	+0.11	60	57	0	ESE	3	0	1		66	57	x	x	-
	Fanö...	29.86	55	W	3	0	29.83	-0.03	55	52	0	W	1	c	x		61	52	x	x	-
	Cuxhaven...	29.91	60	W	2	0	29.85	-0.06	55	53	-3	SE	2	0	x		63	54	0, r	x	0.39
	The Helder...	29.87	63	Z	0	b	29.92	-0.04	60	56	+2	WNW	3	bc	2		68	55	x	x	0.16
	Brussels...	x	x	x	x	x	29.99	+0.02	59	57	-2	SW	3	r	x		71	55	x	x	0.04
	Berlin...	29.91	64	NW	1	c	29.85	-0.08	59	58	+3	SW	2	c	x		68	55	x	x	0.28
	Frankfurt...	29.98	62	NE	2	r	30.01	+0.01	57	55	-2	SW	4	0	x		75	54	x	x	0.28
	Munich...	29.98	62	SW	2	b	30.08	+0.11	60	57	-4	W	5	0	x		70	55	x	x	0.16
FRANCE.	C. Gris Nez...	29.88	60	W	6	bc	29.90	+0.02	58	57	-1	WSW	4	f	5		66	55	x	x	0.20
	La Heve...	30.07	63	WNW	6	0	29.99	-0.06	57	54	0	W	3	c	3		68	52	x	x	-
	Brest...	30.17	63	WSW	3	b	29.99	-0.18	60	58	+2	SW	5	0	4		66	58	x	x	-
	Lorient...	30.13	63	W	4	b	29.96	-0.17	63	61	+1	WSW	4	0	3		72	61	x	x	-
	Rochefort...	30.17	66	NW	4	c	30.12	-0.05	64	62	-2	SSE	3	c	x		70	64	bc, c	x	-
	Biarritz...	30.20	69	NW	3	b	30.13	-0.06	63	61	-2	NE	3	b	2		72	57	x	x	0.24
	Paris...	30.04	68	WNW	4	bc	30.09	+0.04	60	58	0	SW	2	0	x		73	56	x	x	-
	Belfort...	29.96	68	WNW	6	m	30.16	+0.10	62	57	-4	WNW	1	0	x		75	54	x	x	-
	Lyons...	30.08	67	NW	2	bc	30.02	+0.16	72	62	+3	Z	0	0	1		77	64	x	x	-
	Nice...	29.91	69	ESE	2	b	30.12	+0.04	69	63	0	SW	1	0	x		82	60	x	x	-
SPANISH PENIN.	Perpignan...	30.07	77	NW	3	b	30.12	+0.04	69	63	0	SW	1	0	x		82	60	x	x	-
	Sanguinaire...	29.92	73	NW	6	bc	29.98	+0.12	72	66	-1	E	3	bc	5		82	63	x	x	-
	Corunna...	30.26	66	NW	1	b	30.21	-0.08	57	55	-4	NNW	1	f	2		68	52	x	x	-
	Lisbon...	30.06	68	NNW	5	b	30.08	+0.01	69	60	-3	N	5	0	x		84	63	x	x	-

* Morning observations taken at 8 am.

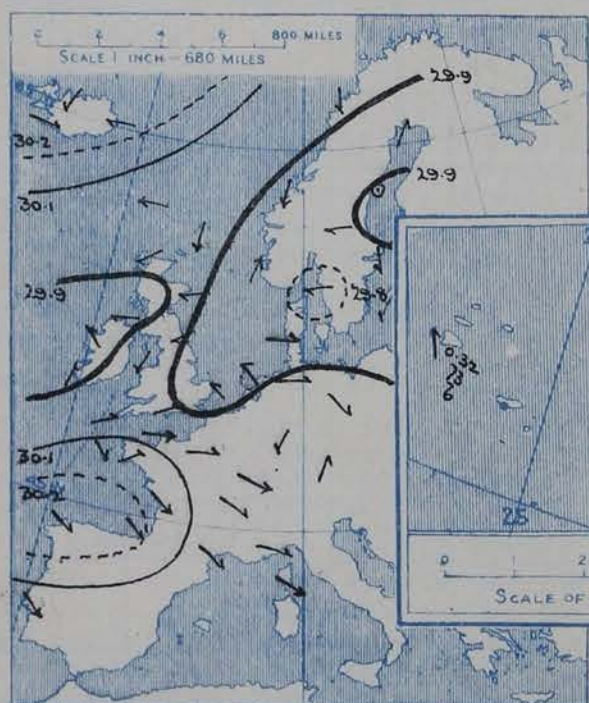
For NOTES see page 4.

SUPPLEMENTARY CHARTS
OF
BAROMETER AND WIND
FOR 7 A.M. AND 6 P.M. YESTERDAY

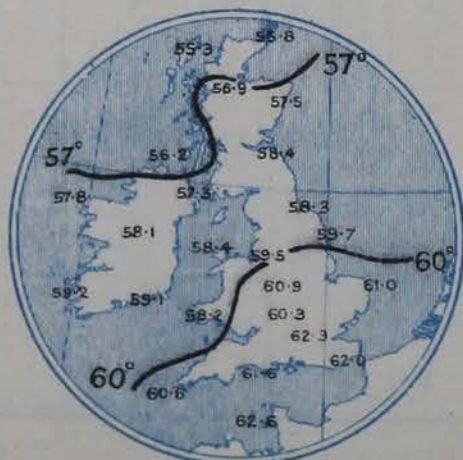
7 A.M. YESTERDAY.



6 P.M. YESTERDAY.



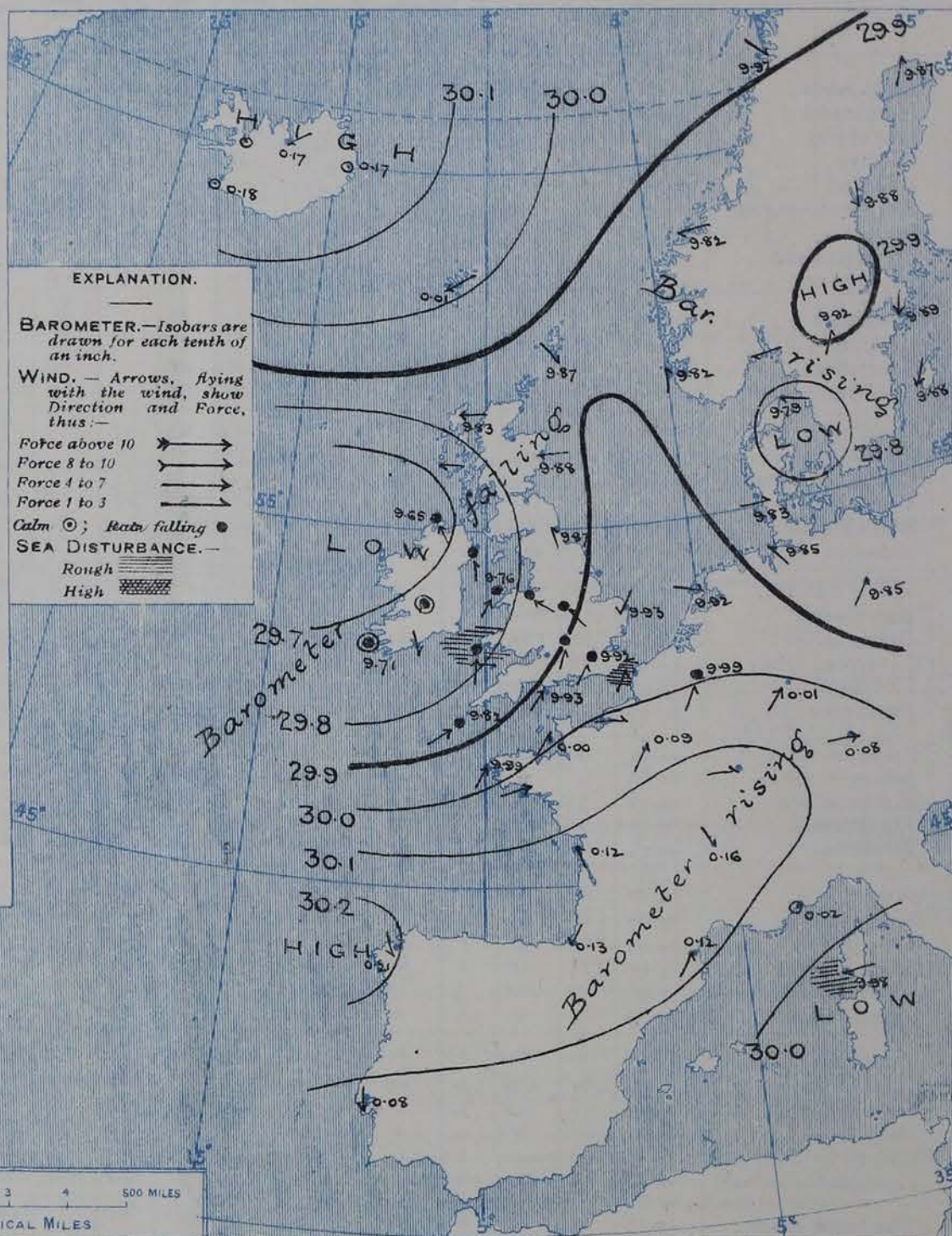
AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE MONTH OF JULY.
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Wednesday,

WEATHER

1. BAROMETER, WIND AND SEA AT 7 A.M. TO-DAY.



NOTES ON THE GENERAL SITUATION AT 7 A.M.

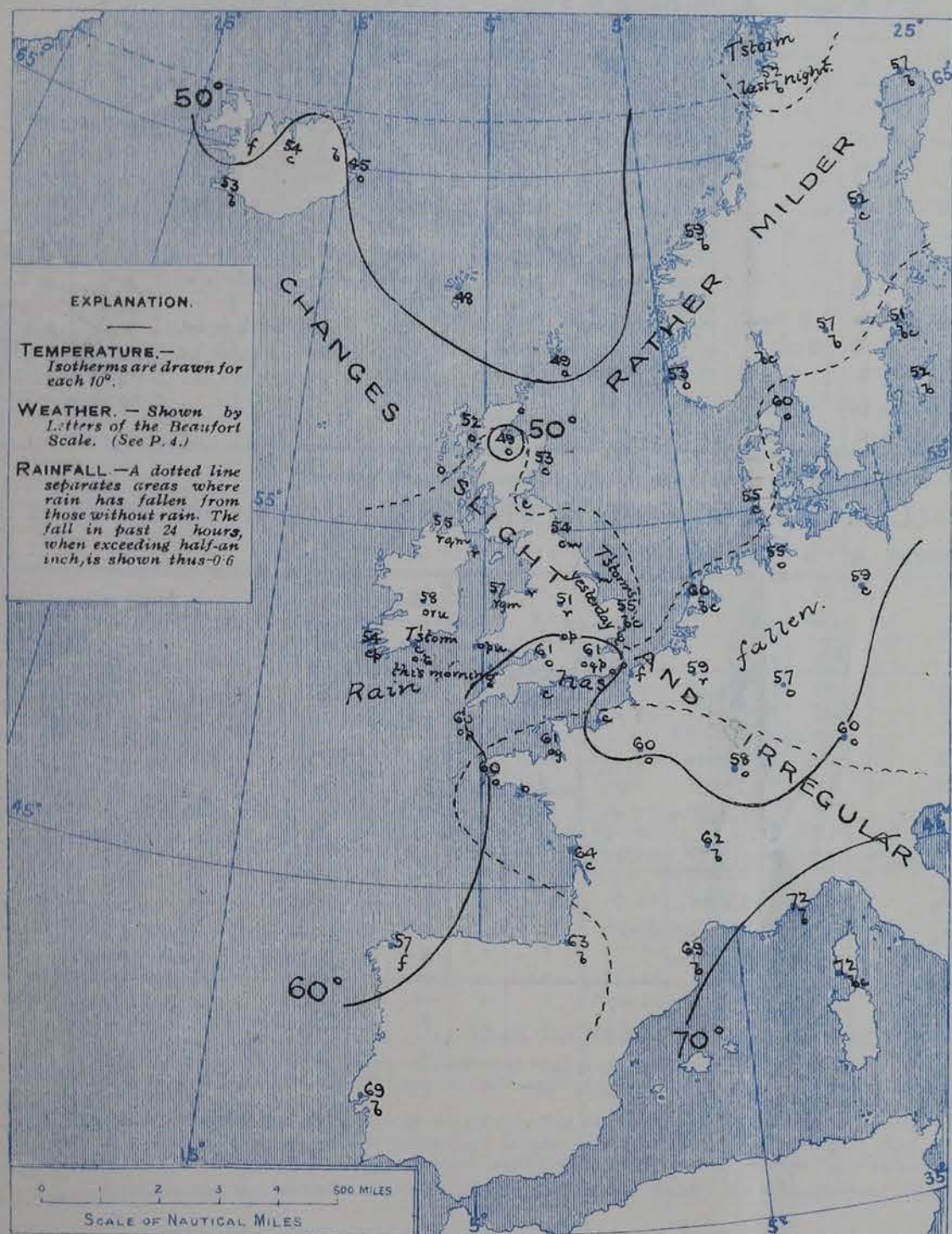
Since yesterday afternoon the barometer has fallen rather briskly over our Western districts, and a depression, with readings below 29.7 ins., is now shown over the north-west of Ireland and the adjacent portion of the Atlantic, while a small secondary system is found over the St. George's Channel. There is also a shallow depression over Denmark. Pressure is highest, above 30.1 ins., over Iceland, and also over the southern half of France and the north parts of Spain.

The wind is moderate to fresh or strong from the South-Westward and Southward over the Channel and the south and southwest of England, light from the Eastward or South-Eastward over the north of the United Kingdom. At Glasgow a fresh North-Easterly breeze is reported, but at nearly every station in Ireland calm prevails. Temperature has changed little and rather irregularly; over these islands it ranges from about 60° in the south of England to 51° at Nottingham, 50° at Liverpool, and to below 50° in some parts of Scotland. The Continental readings range from about 70° in the south of France to 59° at Berlin and Christiansund, and to 51° at Stockholm. The sky is very cloudy or quite overcast at nearly all our own stations and also at many of those on the Continent. Rain is falling in several English and Irish localities, as well as at Brussels. Over the greater part of Scandinavia and also in the south of France the weather is fine and bright.

CHARTS

8th July, 1908.

2. TEMPERATURE AND WEATHER AT 7 A.M. TO-DAY.



NOTES ON YESTERDAY'S WEATHER

During yesterday the temperature rose to about 70° at many places in the South of England, but at North Shields the maximum was only 57°; and at Aberdeen 56°. Thunderstorms were experienced at various places in the north and east of England, and at Roche's Point, and rain has fallen in almost all districts. The duration of brighter sunshine was greater in the Hebrides than elsewhere. A lunar halo was observed at Oxford at 10 p.m.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

The low pressure systems will probably extend or move eastward across the United Kingdom. Rain is consequently to be expected in all districts, with Southerly to Westerly winds in the north. Temperature will be below the normal.

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} winds, light to moderate or fresh; becoming rainy, and continuing
- 1 } cool.
- 2 } S.E.^{ly} or E^{ly} to S.W.^{ly} winds, light or moderate; changeable, occasional rain. Cool.
- 3 } S^{ly} and S.W.^{ly} to W.^{ly} winds, moderate
- 4 } to fresh or strong, occasional rain, mist locally on coast, then improving. Rather cool.
- 5 }
- 6 } Same as Nos 0 and 1.
- 7 } S.E.^{ly} to variable or S.W.^{ly} winds, moderate; rainy, then improving
- 8 } Cool.
- 9 } Same as Nos. 3 to 5.
- 10 } Wind varying both in direction and force; very unsettled, rain at times, some mist on coast. Cool.

WESTERN CHANNEL AND BAY.

S.W.^{ly} to W.^{ly} winds, moderate to fresh or strong; sea moderate to rather rough; some rain and mist, then improving.

FORECAST DISTRICTS.

Those portions of the Coasts upon which the Warning Signals are at present flying are indicated thus:—

Signals hoisted yesterday.

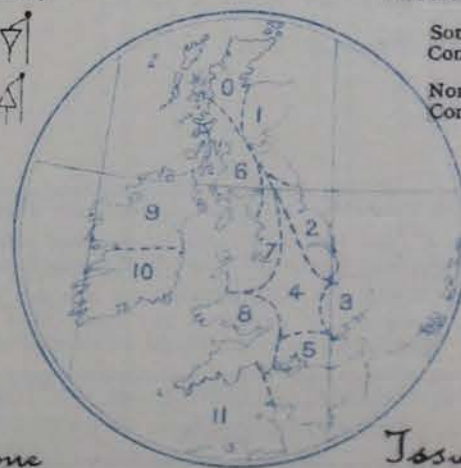
Signals hoisted this morning.

South Cone.

North Cone.

South Cone.

North Cone.



None

Issued

DAILY WEATHER REPORT.

8th July, 1908.

TEMPERATURE, WEATHER, SUNSHINE AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.
	Max.	Min.					Max.	Min.			
Strathpeffer	62	52	x	Hrs. 0.4	Ins. -	Worthing, to 6 p.m. ...	68	54	-	9.4	-
Stonehaven	68	52	bc, b	0.0	-	+ Brighton, to 6 p.m. ...	68	56	x	8.9	-
Dublin (City), to 4 p.m....	65	54	sp, c, b, c	-	0.09	+ Eastbourne, to 6 p.m. ...	68	53	x	8.3	-
Rossall Beach, to 6 p.m....	60	52	dr, r, bc, c	8.6	0.22	Bexhill-on-Sea, to 9 p.m.	69	55	c	8.5	-
Blackpool, to 9 p.m. ...	60	53	ot, c, b	8.2	0.07	Hastings	68	51	b, o, bc	8.5	-
Southport, to 9 p.m. ...	62	52	x	10.0	-	+ Folkestone, to 6 p.m. ...	71	52	x	7.9	-
Rhyl, to 6 p.m.	64	55	b	5.8	-	+ Ramsgate, to 6 p.m. ...	69	54	-	5.5	-
Colwyn Bay, to 6 p.m. ...	62	52	bc, cp, bc	8.0	-	Margate, to 6 p.m. ...	64	53	c, o, c, o	4.9	-
Llandudno, to 9 p.m. ...	64	46	c, b	5.3	-	Lowestoft, to 6 p.m. ...	65	54	c, bc, bc	4.0	0.12
Bettws-y-Coed, to 6 p.m.	63	48	o, bc, b	8.0	-	Skegness, to 6 p.m. ...	60	54	o	0.0	0.18
Towyn, to 6 p.m.	61	51	o, bc, p, r, bc	2.4	0.14	Scarborough, to 9 p.m. ...	62	52	c, dr, o, bc, c	3.0	0.31
Aberystwyth, to 6 p.m. ...	66	57	bc, p, c	7.2	-	+ Harrogate, to 6 p.m. ...	63	50	?	4.6	-
Plymouth, to 9 p.m. ...	70	53	bc, p, c	6.5	0.06	Buxton	60	49	ot, b, p, c, v	6.3	0.07
Torquay, to 6 p.m. ...	70	52	b, o, b, o	9.4	0.02	Darwen, to 9 p.m. ...	62	53	ow, bc, bc	5.2	0.05
+ Weymouth, to 6 p.m. ...	71	53	x	9.0	0.02	Manchester, to 9 p.m. ...	65	50	bc, c	7.7	-
+ Bournemouth, to 6 p.m.	70	54	x	-	-	Birmingham, to 9 p.m. ...	x	x	x	10.3	-
Southsea, to 6 p.m. ...	-	-	-	-	-	Cheltenham	-	-	-	-	-

† At this station the amount of Bright Sunshine given is for the whole day, ending with sunset.

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

STATIONS. 7 th July, 1908.	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS. 7 th July, 1908.	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
Flushing	64	57	bc, c	-	Rome	87	68	clr b	-
Aix-la-Chapelle	68	50	c, c	-	Naples	82	67	c, o	0.16
Copenhagen	68	54	bc, o	-	Malta	92	78	b	-
Oxö (Christiansand) ...	66	59	b, o	-	Geneva	68	-	1 p.m. b	Measured 7 a.m.
St. Petersburg	54	48	o, o	-	Berne	68	-	bc	0.39
Vienna	70	54	c, b	-	Lucerne	68	-	r	0.71
Buda-Pesth	79	57	b, c	-	Coire	72	-	b	0.24
Hermanstadt	75	46	bc, b	-	St. Gothard	52	-	bc	0.20
Trieste	81	64	o, o	0.55	Lugano	81	-	b	-
Florence	84	64	clr, o	0.55					

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- (a) At the British and Irish Stations the readings of the barometer are now corrected for the difference in Gravity between the position of the Station and Latitude 45°.
- (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; that entered to Portland Bill is recorded at Weymouth.
- (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. † Reports received too late for insertion in Charts.

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.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
	Lat.	Long.		Direc.	Force.		Dry Bulb.	Wet Bulb.	Sea.				
July 7 th , 10 p.m.	48° 14' N	5° 30' W	?	NW	2	c.	61	60	59	3.	3.41	11.58	8.15
- - - 6 p.m.	48° 31' N	5° 16' W	?	NW	2	c	62	60	59	3.	3.42	11.58	8.14
											3.54	12.5	8.16
											3.55	12.5	8.15
											3.20	12.17	9.13
											3.21	12.17	9.12
											4.32	12.46	8.59
											4.33	12.46	8.59

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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 enquiry 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 July, 1908

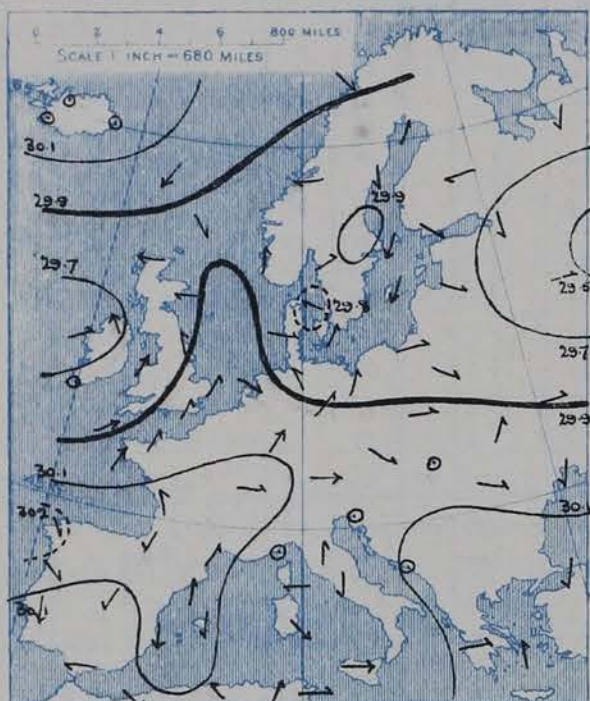
STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		Barom.	Temp.	Wind.			Barometer.	Temperature.				Wind.					Temp.			Weather.	Sun- shine
		At 32° Fahr. and M.S.L.	Dry Bulb.	Dirac.	Force (0 to 12).	Weather.	At 32° Fahr. and M.S.L.	Change since Yester- day.	Dry Bulb.	Wet Bulb.	Change since Yester- day.	Dirac.	Force (0 to 12).	Weather.	Sea (0 to 9).	Max.	Min.			Hours.	Ins.
		Ins.	°				Ins.	Ins.	°	°	°					°	°				
SCANDINAVIA.	Haparanda...	29.76	54	W	2	o	29.75	-0.12	56	50	-1	N	2	c	*	63	43			*	-
	Hernösand...	29.84	52	Z	0	b	29.78	-0.10	51	48	-1	Z	0	c	*	63	39			*	-
	Stockholm...	29.84	50	NE	2	b	29.84	-0.05	54	48	+3	SW	2	b	*	59	48			*	-
	Wisby...	29.87	52	NE	2	b	29.83	-0.05	56	51	+4	NW	2	b	*	56	45			*	-
	Karlstad...	29.86	58	Z	0	c	29.84	-0.08	57	50	0	Z	0	b	*	*	*			*	-
	Færder (X'iania Fjord)	29.80	64	Z	0	b	29.80	-0.05	59	54	+2	E	2	b	1	64	57			*	-
	Bodö...	29.89	54	N	2	b	29.84	-0.08	54	49	+2	NE	1	b	1	55	46			*	-
	Christiansund...	29.82	56	NE	3	bc	29.86	+0.04	51	49	-8	NNE	1	f	1	63	50			*	-
	Skudesnaes...	29.82	55	Z	0	o	29.76	-0.06	58	56	+5	E	2	b	2	59	50			*	0.08
ICELAND & FAEROE.	Reykjavik...	30.13	58	W	3	b	30.12	-0.01	52	*	-1	Z	0	b	*	*	*			*	*
	Blönduos...	30.13	52	N	1	b	30.13	-0.06	50	*	+4	Z	0	b	*	*	*			*	*
	Seydisfjord...	30.13	59	NE	5	b	30.07	-0.10	41	*	-4	Z	0	f	*	*	*			*	*
	Thorshavn...	29.96	50	ENE	4	o	29.92	-0.09	48	*	0	NE	5	o	*	*	*			*	*
BRITISH ISLANDS.	Sumburgh Head	29.77	51	NW	1	r	29.77	-0.10	52	49	+3	NE	1	c	3	54	47	o, r		*	0.08
	Stornoway...	29.74	55	ENE	5	bc	29.73	-0.10	53	50	+1	NE	3	o	3	58	50	o, c, bc, o		4.5	-
	Castlebay (Barra Id.)	29.67	55	Z	0	df	29.70	-0.06	53	52	-2	E	1	of	1	58	53	odf, rf, o		0.5	0.12
	Malin Head...	29.62	54	E	2	omp	29.64	-0.01	55	54	0	SW	2	bc	2	57	51	omr, p, bc		*	0.23
	Blacksod Pt. ...	29.61	60	WSW	4	bc	29.82	+0.11	57	55	+3	WSW	3	c	5	62	54	cpr, c, b		6.7	0.24
	Valencia...	29.78	61	WSW	5	bc	29.82	+0.11	57	55	+3	WSW	3	c	5	62	54	cpr, c, b		6.7	0.24
	Roche's Point...	29.76	61	NW	4	cp	29.84	+0.12	57	55	+1	WSW	3	bc	3	63	54	cp, bc		*	0.23
	Birr Castle...	29.67	61	W	5	bc	29.76	+0.08	59	56	+1	W	6	bc	*	63	52	c, bc, p		4.3	0.25
	Donaghadee...	29.52	56	ENE	3	r	29.69	-0.08	55	54	+4	W	3	cp	2	56	50	omr, o, cgp		*	0.48
	Liverpool Obsy...	29.65	58	WSW	3	o	29.72	-0.10	56	54	+6	WSW	6	c	5	60	50	or		0.0	0.42
	Holyhead...	29.64	55	W	4	cp	29.76	0.00	58	56	+1	WSW	5	bp	4	60	53	rm, o, cp		*	0.49
	Pembroke (St. Ann's Hd.)	29.74	58	W	6	c	29.84	+0.09	57	54	0	W	6	bc	5	61	53	opu, cpq		3.8	0.21
	Scilly (St. Mary's)...	29.86	60	W	5	cp	29.94	+0.12	57	55	-3	W	4	cp	3	65	55	bc, cp		8.3	0.08
	Jersey (St. Aubins)...	29.91	60	W	4	c	30.02	+0.02	60	57	-1	WSW	5	bc	4	63	56	omp, cm		3.5	0.16
	Portland Bill...	29.79	59	WSW	5	bc	29.90	-0.03	58	55	0	WNW	6	bc	5	60	55	r, bc		3.6	0.10
	Dungeness...	29.81	60	SW	6	r	29.84	-0.10	60	57	0	W	6	c	6	63	53	o, r		0.0	0.19
	Dover...	29.82	58	SW	4	r	29.85	-0.11	58	55	-2	W	3	bc	4	62	54	op, bc		0.1	0.14
	Wick...	29.77	53	E	2	bc	29.73	-0.15	52	48	0	E	2	b	1	60	48	-		*	-
	Nairn...	29.71	58	E	2	c	29.72	-0.12	51	48	+2	ESE	1	o	1	61	48	o		1.1	-
	Aberdeen...	29.77	54	ESE	2	o	29.72	-0.16	54	52	+1	ENE	2	o	2	58	50	c, ov, r		2.7	0.05
	Leith...	29.65	55	E	2	r	29.68	-0.15	52	51	-3	N	2	r	*	65	52	c, or, r		*	0.61
	North Shields...	29.67	54	SE	4	r	29.60	-0.27	56	56	+2	WNW	2	r	3	59	50	p, r		*	0.53
	Spurn Head...	29.67	60	S	4	o	29.64	-0.26	55	54	-1	SW	5	p	3	60	53	or, op, cp		*	0.31
	Yarmouth...	29.79	59	S	3	op	29.72	-0.21	55	54	0	W	3	r	2	62	53	bcm, op		2.7	0.19
	Clacton-on-Sea...	29.78	61	S	5	c	29.80	-0.15	60	55	+3	WSW	5	bc	5	64	56	o, cp, bc		0.2	0.04
	Nottingham...	29.68	60	WSW	1	c	29.72	-0.17	56	54	+5	W	2	o	*	62	50	r, c		0.4	0.51
	Bath...	29.75	59	SW	3	bc	29.88	+0.01	61	55	0	W	6	bc	*	64	53	-		0.7	0.91
	Oxford...	29.75	57	SSW	3	c	29.84	-0.06	60	54	0	W	6	bc	*	63	53	op, r, c, bc, b		*	0.16
	London (St. James's Park)	29.77	62	SW	4	o	29.83	-0.09	59	55	-2	WSW	4	bc	*	64	56	op, r, c, o		0.2	0.09
GERMANY, & C.	The Scaw (Skagen)	29.78	58	E	3	o	29.75	-0.04	60	58	0	?	2	c	0	61	55	-		*	0.04
	Fanö...	29.86	55	W	2	c	29.75	-0.08	54	53	-1	SE	2	r	*	61	46	-		*	-
	Cuxhaven...	29.90	60	NW	2	b	29.75	-0.10	57	56	+2	S	2	r	*	61	54	-		*	0.12
	The Helder...	29.85	61	SSW	3	r	29.71	-0.21	60	58	0	WSW	3	r	2	66	57	-		*	0.39
	Brussels...	*	*	*	*	*	29.85	-0.14	58	56	-1	WSW	5	o	*	70	53	-		*	0.28
	Berlin...	29.89	59	NW	2	c	29.82	-0.03	58	56	-1	SW	2	r	*	68	52	-		*	0.16
	Frankfurt...	29.97	63	SE	1	o	29.86	-0.15	61	59	+4	SW	4	r	*	68	57	-		*	0.04
	Munich...	29.98	63	NW	1	b	29.95	-0.13	65	59	+5	SW	3	c	*	72	54	-		*	0.04
FRANCE.	C. Gris Nez...	29.83	59	SW	6	r	29.83	-0.12	58	57	0	W	5	c	5	66	57	-		*	0.24
	La Heve...	29.88	63	SW	5	o	29.96	-0.03	57	55	0	SW	6	c	6	66	52	-		*	0.16
	Brest...	29.99	62	WSW	4	bc	30.09	+0.10	60	58	0	WSW	4	b	2	66	57	-		*	0.08
	Lorient...	? 29.97	61	W	6	c	? 30.06	+0.10	61	59	-2	W	5	bc	4	66	59	-		*	-
	Rochefort...	30.08	68	W	2	c	30.17	+0.05	65	63	+1	WNW	4	c	*	73	63	o, c		*	-
	Biarritz...	30.14	68	SW	3	b	30.21	+0.08	66	64	+3	SW	4	o	2	75	61	-		*	-
	Paris...	29.97	66	SW	2	o	30.03	-0.06	59	56	-1	WSW	3	bc	*	73	55	-		*	0.04
	Belfort...	29.94	71	WSW	4	c	30.01	?	58	57	0	WSW	6	r	*	77	57	-		*	-
	Lyons...	30.00	76	SE	1	bc	30.12	-0.04	66	60	+4	W	1	o	*	78	61	-		*	-
	Nice...	30.00	72	Z	0	b	29.99	-0.03	71	65	-1	Z	0	b	1	82	63	-		*	-
SPANISH PENIN.	Perpignan...	30.04	75	NE	1	o	30.13	+0.01	71	62	+2	W	3	z	*	80	66	-		*	-
	Sanguinaire...	30.05	72	W	2	b	30.07	+0.09	72	64	0	E	2	bc	4	82	66	-		*	-
	Corunna...	30.21	66	NW	1	b	30.28	+0.07	60	55	+3	W	1	b	2	72	54	-		*	-
	Lisbon...	30.15	65	N	5	b	30.12	+0.04	71	62	+2	N	4	b	2	77	61	-		*	-
	Azores (P. Delgada)...	30.20	69	WNW	1	r	30.24	-0.06	70	68	0	SW	1	bc	2	75	66	-		*	0.04
	" (Horta)...	30.24	71	WSW	2	o	30.23	-0.09	72	71	-1	SW	4	c	2	79	70	-		*	-

* Morning observations taken at 8 am.

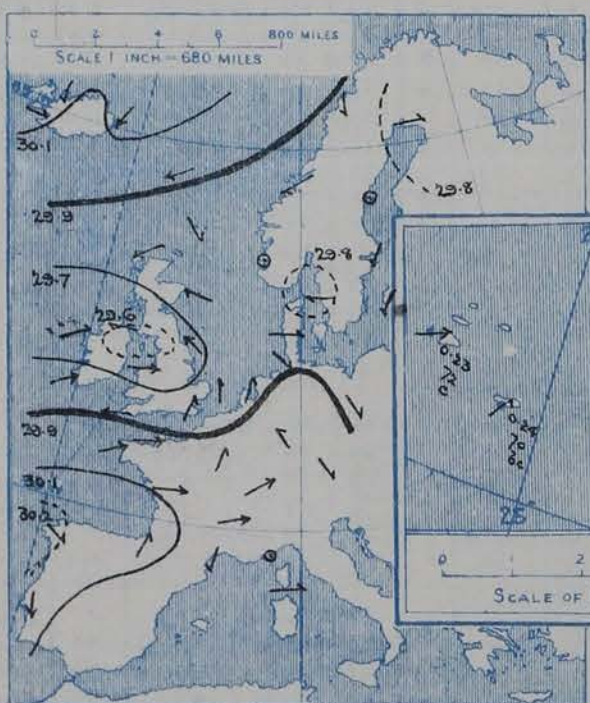
For NO

SUPPLEMENTARY CHARTS
OF
BAROMETER AND WIND
FOR 7 A.M. AND 6 P.M. YESTERDAY

7 A.M. YESTERDAY.



6 P.M. YESTERDAY



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

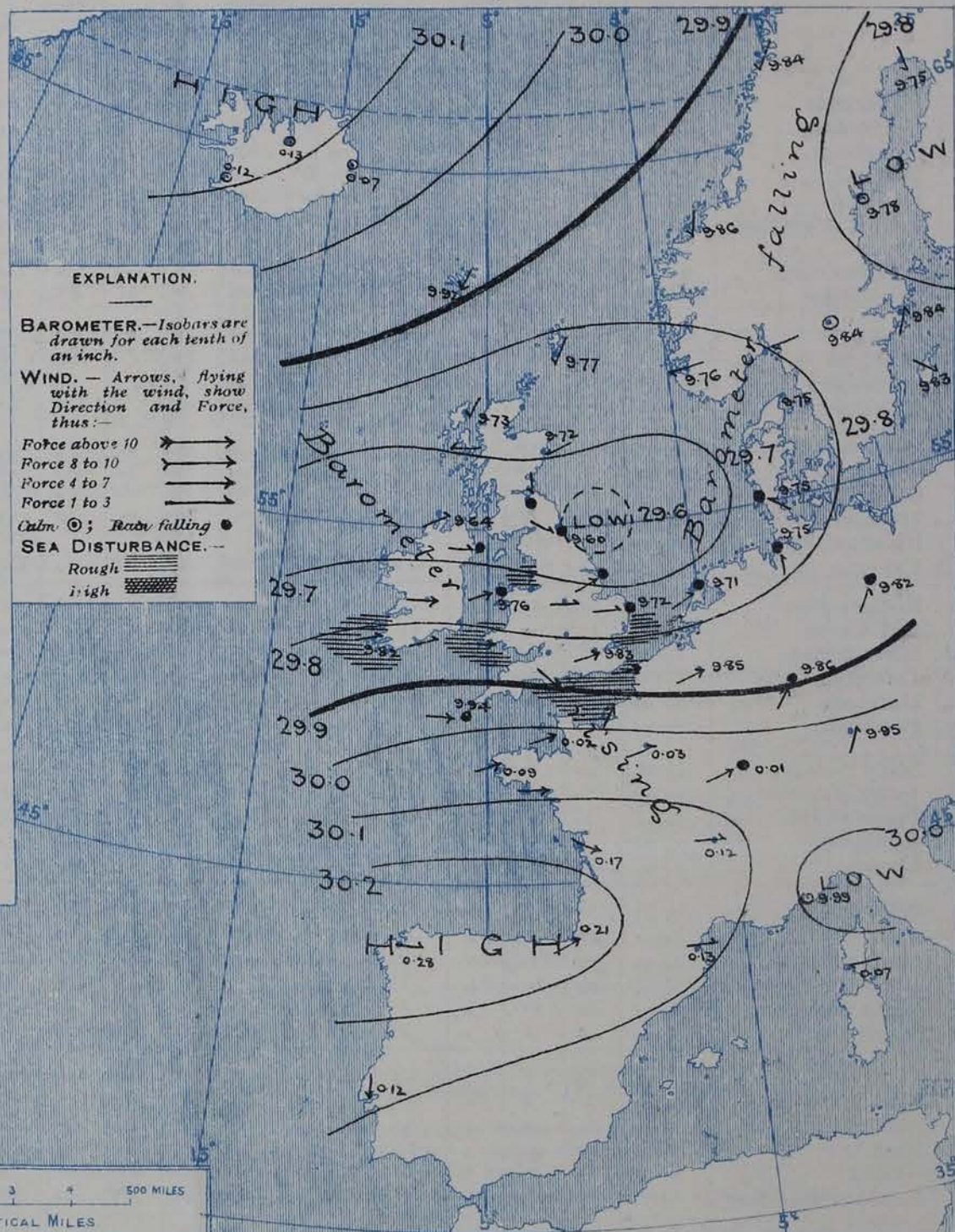
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Thursday,

WEATHER

1. BAROMETER, WIND AND SEA AT 7 A.M. TO-DAY.



NOTES ON THE GENERAL SITUATION AT 7 A.M.

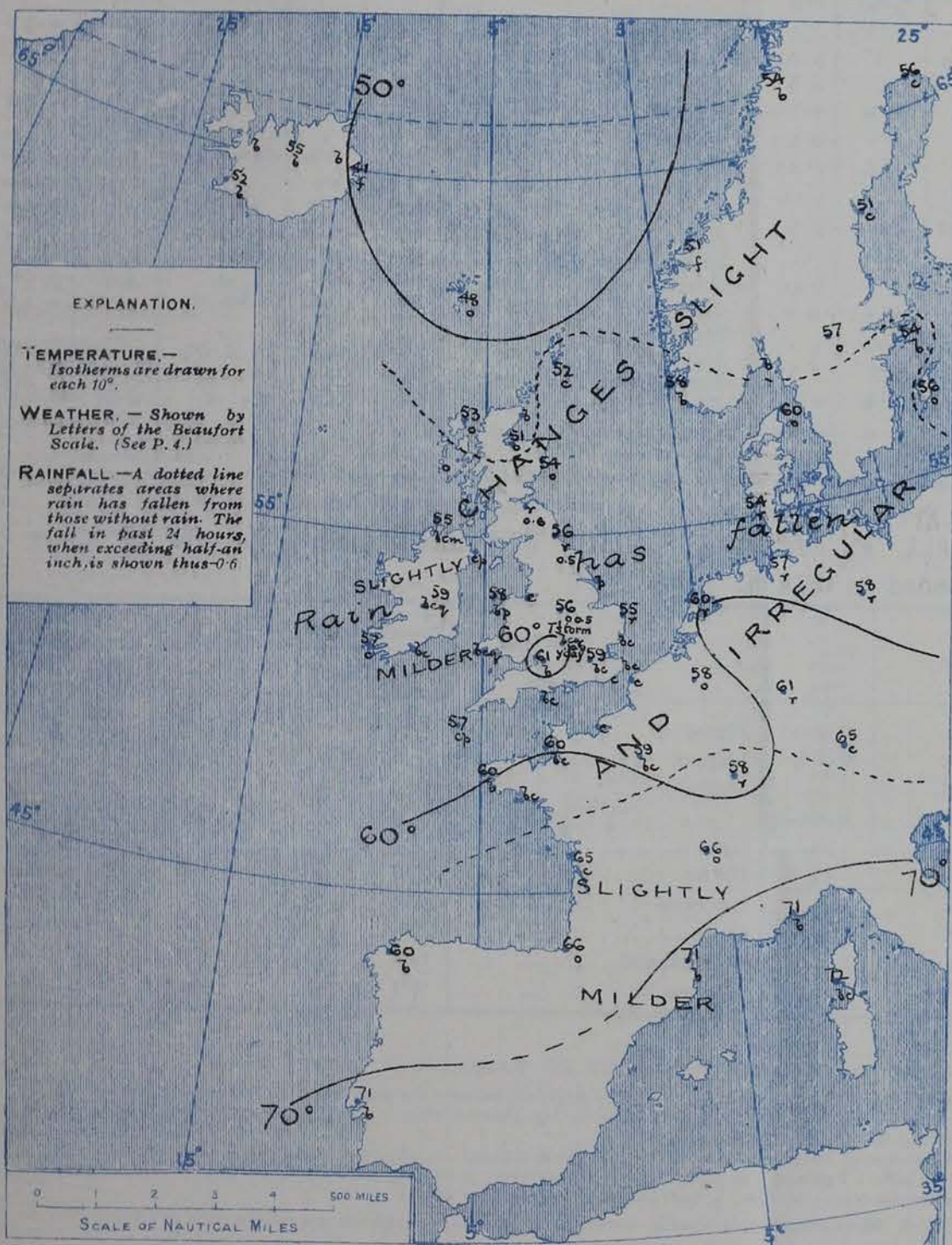
The depression that was advancing on Ireland yesterday morning has moved eastward, and is now shown over the North Sea, where the barometer is as low as 29.6 ins. The highest readings, 30.1 ins. and upwards, are still found over Ireland and the lower portion of the Bay of Biscay and its vicinity.

Moderate to fresh or strong Westerly winds prevail over Ireland, England, the Channel, and the north of France, light or moderate South-Westerly winds over Germany and the Netherlands, and light Easterly or North-Easterly winds in Norway and Scotland. In Ireland every station reports calm. Temperature shows no decided change; over these Islands it ranges from about 60° at some southern and south-eastern stations to a little above 50° in Scotland; over France and Germany from 71° at Nice and Perpignan to 59° at Paris, and to 57° at Cuxhaven, and over Scandinavia from 59° at Faeröer to 51° at Helsingfors. The weather is fair in several localities, but generally there is much cloud, with showers or steady rain in many parts of these Islands and in various parts of the Continent.

CHARTS

9th July, 1908.

2. TEMPERATURE AND WEATHER AT 7 A.M. TO-DAY.



NOTES ON YESTERDAY'S WEATHER

During yesterday the temperature remained below 65° in nearly all parts of the Kingdom, and below 70° at many bench and Gower stations. Bright sunshine was slight except at some stations in the extreme west and south-west. A thunderstorm occurred at Oxford, and more or less rain was experienced in all districts; at several of our stations the measurement was about 0.5 inch, and at Bath 0.9 inch.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

Although the barometer appears to be still rising along our western coasts the indications are favourable for the advance of the disturbances from the Atlantic. Changeable weather, with some showers and considerable intervals of sunshine, is consequently to be expected. Temperature will continue below the normal.

Erratum. In yesterday's Report, between the 3rd and 4th lines of the General Inference the words "in the south, and South-Easterly and Easterly winds" were inadvertently omitted.

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 winds between N.E. and N.E.; mostly cloudy or overcast, some rain. Cool.
- 1 } N.E. and S.E. to S.W. winds, moderate; rainy, then improving, but showers still probable. Cool.
- 2 } Wind chiefly S.W., fresh or strong at times; generally fair, but passing showers probable. Rather cool for time of year.
- 3 }
- 4 }
- 5 }
- 6 } Same as Nos. 0 and 1.
- 7 }
- 8 } Same as Nos. 3 to 5.
- 9 }
- 10 } Wind between S.W. and S.E. or N.E., fresh in places; changeable, occasional rain. Cool.



II WESTERN CHANNEL AND BAY.
S.W. winds, fresh or strong at times; sea moderate or rather rough; mostly fair, some showers.



FORECAST DISTRICTS.

Those portions of the Coasts upon which the Warning Signals are at present flying are indicated thus:—

Signals hoisted yesterday.

Signals hoisted this morning.

South Cone. 
North Cone. 

South Cone. 
North Cone. 



None

Issued.

9th July, 1908.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.
	Max.	Min.					Max.	Min.			
Strathpeffer	57	50	*	Hrs.	Ins.		0	0		Hrs.	Ins.
Stonehaven	*	*	*	0.8	-	+ Worthing, to 6 p.m. ...	62	58	ot, o, c	1.4	0.30
Dublin (City), to 4 p.m....	63	57	b, ot, c, cp	*	0.91	+ Brighton, to 6 p.m. ...	61	58	*	0.1	0.29
Rossall Beach, to 6 p.m....	60	43	ot, c, cp, r, c	*	0.33	+ Eastbourne, to 6 p.m. ...	62	53	*	0.2	0.27
Blackpool, to 9 p.m. ...	61	44	ot, o	0.4	0.24	Bexhill-on-Sea, to 9 p.m.	62	58	r, c	0.5	0.23
Southport, to 9 p.m. ...	61	44	ot, c, o	0.1	0.27	+ Hastings	64	55	ot, c, ot, pm	0.0	0.13
+ Rhyl, to 6 p.m.	63	54	*	0.2	0.31	+ Folkestone, to 6 p.m. ...	64	55	ot, c, ot, pm	0.3	0.13
Colwyn Bay, to 6 p.m. ...	65	59	c, bc	0.4	0.35	+ Ramsgate, to 6 p.m. ...	66	60	*	0.0	0.04
Llandudno, to 9 p.m. ...	63	51	bc, cp, c, ot	0.4	0.22	Margate, to 6 p.m. ...	69	53	ot, r	0.1	0.08
Bettws-y-Coed, to 6 p.m.	64	46	c	0.0	*	Lowestoft, to 6 p.m. ...	63	48	o, ot, r	2.5	0.09
Towyn, to 6 p.m.	63	53	-	0.3	0.99	Skegness, to 6 p.m....	61	52	b, ot, c	2.0	0.23
Aberystwyth, to 6 p.m....	63	57	-	0.1	0.67	Scarborough, to 9 p.m. ...	61	50	o	0.0	0.13
Plymouth, to 9 p.m. ...	66	58	ot, bcp, r	5.3	0.18	Harrogate, to 6 p.m. ...	58	42	o, bc, r	0.7	0.28
Torquay, to 6 p.m. ...	67	58	*	5.2	0.18	Buxton			*		
+ Weymouth, to 6 p.m. ...	63	58	p, r	3.6	0.17	Darwen, to 9 p.m. ...	60	43	ot, c, cp	0.0	0.04
+ Bournemouth, to 6 p.m.	64	58	ot, b, bc	3.0	0.30	Manchester, to 9 p.m. ...	61	44	bc, ot, bc	0.0	0.25
Southsea, to 6 p.m....	64	59	*	2.0	0.22	Birmingham, to 9 p.m....	60	49	cl, r	0.4	0.75
						+ Cheltenham	*	*	*	1.0	*

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

STATIONS. 8 th July, 1908.	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS. 8 th July, 1908.	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
Flushing	68	57	bc, bc	0.04.	Rome	83	66	b, b	-
Aix-la-Chapelle	72	55	c, bc	0.39.	Naples	78	67	b, b	-
Copenhagen	63	54	o, bc	-	Malta				
Oxö (Christiansand)	61	55	o, o	0.04.	Geneva	72	*	1 p.m. b	Measured 7 a.m. 0.24
St. Petersburg... ..	59	48	bc, bc	-	Berne	70	*	bc.	0.04
Vienna	72	61	o, b	-	Lucerne	66	*	o.	0.28
Buda-Pesth	79.	64	bc, b	-	Coire... ..	70	*	o.	0.04
Hermanstadt	79	59	o, r	0.04	St. Gothard	45	*	b.	0.08
Trieste	73	64	o, b	-	Lugano	77	*	bc.	2.56.
Florence	76	62	b, b	-					

(a) At the British and Irish Stations the readings of the barometer are now corrected for the difference in Gravity between the position of the Station and Latitude 45°
(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; that entered to Portland Bill is recorded at Weymouth.
(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.

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

[illegible]

9 ^h & 10 ^h July, 1908.		Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth	{	3.42	11.58	8.14
		3.43	11.58	8.14
Greenwich	{	3.55	12.5	8.15
		3.56	12.5	8.14
Wick	{	3.21	12.17	9.12
		3.22	12.17	9.11
Valencia	{	4.33	12.46	8.59
		4.34	12.46	8.58

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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.

Friday,
10th July, 1908

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 12).	Weather.	Sea (0 to 9).		Max.	Min.	Weather.	Sun-shine	W. (inches)
		Ins.	°				Ins.	Ins.	°	°	°						°	°		Hours.	Ins.
SCANDINAVIA.	Haparanda...	29.69	54	WSW	2	bc	29.66	-.09	58	50	+2	N	2	bc	x		64	45		x	-
	Hernösand...	29.79	54	S	2	bc	29.70	-.08	66	52	+15	W	4	b	x		66	45	x	x	-
	Stockholm...	29.80	51	SW	2	b	29.80	-.04	64	56	+10	W	4	b	x		66	43	x	x	-
	Wisby...	29.83	52	SE	2	b	29.86	+0.03	63	57	+7	W	2	b	x		63	45	x	x	-
	Karlstad...	29.82	62	Z	0	b	29.86	+0.02	63	56	+6	SSW	2	b	x		x	x	x	x	-
	Færder (X'tania Fjord)	29.81	64	SW	2	b	29.86	+0.06	64	59	+5	SW	2	b	x		64	54	x	x	-
	Bodö...	29.82	56	N	2	b	29.83	-.01	53	51	-1	W	2	o	1		56	43	x	x	-
ICELAND & FAEROE.	Christiansund...	29.87	52	NNE	1	bc	29.89	+0.03	50	48	-1	Z	0	f	1		55	48	x	x	-
	Skudesnaes...	29.79	60	N	4	o	29.87	+0.11	57	55	-1	S	2	f	3		64	50	b, o	x	-
	Reykjavik...	30.04	60	WNW	3	b	30.00	-.12	55	x	+3	Z	0	b	x		x	x	x	x	-
	Blönduos...	30.07	58	NE	1	b	30.06	-.07	53	x	+3	Z	0	b	x		x	x	x	x	-
BRITISH ISLANDS.	Seydisfjord...	30.04	62	E	2	bc	29.99	-.08	47	x	+6	Z	0	b	x		x	x	x	x	-
	Thorshavn...	29.94	48	E	4	o	29.92	.00	47	x	-1	ENE	2	o	x		x	x	x	x	-
	Sumburgh Head...	29.84	53	NE	1	o	29.84	+0.07	51	49	-1	NE	3	o	3		55	49	o	x	-
	Stornoway...	29.76	55	ENE	3	o	29.67	-.08	55	52	+2	E	5	bc	5		56	51	odp, o, bc	0.0	0.01
	† Castlebay (Barra Id.)	29.71	53	E	3	om	29.54	-.16	56	53	+3	E	4	omq	4		56	52	of, 2m, org	0.0	0.13
	Malin Head...	29.68	57	W	1	cp	29.38	-.26	53	53	-2	ESE	7	orm	5		62	50	omr, cp, om	x	0.92
	Blacksod Pt. ...	29.65	58	SW	3	cm															
	Valencia...	29.56	60	E	4	o	29.36	-.46	57	56	0	SSW	5	o	5		62	55	rm, c, omr	0.7	0.33
	Roche's Point...	29.62	56	SSE	5	r	29.49	-.35	57	55	0	SW	6	r	6		61	56	or	x	0.72
	† Birr Castle...	29.69	60	S	2	o	29.37	-.39	58	56	-1	SSW	7	og	x		66	55	c, o	6.1	0.06
GERMANY, & C.	Donaghadee...	29.74	59	Z	0	r	29.48	-.21	55	54	0	SSE	5	rm	4		61	53	ogr, op, r	x	0.25
	Liverpool Obsy...	29.82	60	SW	4	o	29.63	-.09	58	58	+2	ESE	3	r	3		66	54	o, bc	8.2	0.46
	Holyhead...	29.80	57	SW	4	om	29.56	-.20	59	58	+1	SW	6	om	4		62	55	c, cm, o	x	0.48
	Pembroke (St. Ann's Hd.)	29.78	54	SE	5	r	29.62	-.22	59	59	+2	SSW	7	opq, m	6		61	53	bcq, c, orm	6.0	1.26
	Scilly (St. Mary's)	29.81	62	SSW	5	o	29.71	-.23	60	58	+3	WSW	5	op	4		63	57	r, o	1.4	0.30
	Jersey (St. Aubins)	30.03	62	WSW	4	o	29.95	-.07	62	60	+2	S	4	ogu	3		65	58	cmg, ogp	5.3	0.01
	Portland Bill...	29.96	57	SW	4	rg	29.82	-.07	60	58	+2	SSW	7	og	6		61	56	c, rg	7.6	0.19
	Dungeness...	29.93	62	WSW	6	o	29.89	+0.05	60	59	0	SW	6	bc	6		65	58	c, o	8.0	0.05
	Dover...	29.94	61	SW	3	o	29.91	+0.06	59	58	+1	SW	3	o	6		67	53	c, cp, op	8.8	0.12
	Wick...	29.80	55	E	2	bc	29.76	+0.03	55	53	+3	E	3	o	3		62	52	-	x	0.01
FRANCE.	Nairn...	29.72	58	ESE	1	o	29.71	-.01	49	47	-2	Z	0	c	0		59	44	a, bc3	0.0	-
	Aberdeen...	29.81	54	ENE	1	o	29.73	+0.01	55	55	+1	ESE	2	o	2		61	52	o, c, op, r	0.9	0.12
	Leith...	29.78	57	E	1	o	29.67	-.01	55	53	+3	E	3	o	x		59	52	r, c, o, p	x	0.02
	North Shields...	29.78	55	NNW	2	d	29.68	+0.08	56	55	0	SE	3	r	3		59	51	o, d	x	0.07
	Spurn Head...	29.80	63	W	4	c	29.73	+0.09	57	56	+2	S	4	r	3		64	54	or, c, or	x	0.43
	Yarmouth...	29.83	66	W	3	bc	29.84	+0.12	59	57	+4	S	3	r	3		68	54	bc, cp, or	4.6	0.33
	Clacton-on-Sea...	29.88	66	W	4	c	29.86	+0.06	62	60	+2	SSW	5	o	4		70	55	bc, or	5.2	0.31
	Nottingham...	29.84	64	W	1	om	29.71	-.01	61	60	+5	SSW	1	r	x		68	53	cp, om	3.4	0.44
	Bath...	29.94	56	SW	6	r	29.78	-.10	63	61	+2	SW	7	c	x		67	54	-	6.3	0.36
	† Oxford...	29.93	54	SW	4	r	29.80	-.04	62	60	+2	SSW	6	og	x		68	54	bc, c, or, od	x	0.39
GERMANY, & C.	London (St. James's Park)	29.91	65	SW	5	o	29.85	+0.02	62	60	+3	SW	4	o	x		70	55	bc, c, or	7.9	0.21
	The Scaw (Skagen)	29.81	66	SE	1	b	29.87	+0.12	63	60	+3	Z	0	bc	0		77	55	x	x	-
	Fanö...	29.80	58	SSE	2	c	29.90	+0.15	61	58	+7	S	2	bc	x		64	54	x	x	-
	Cuxhaven...	29.80	61	W	3	o	29.91	+0.16	59	57	+2	W	2	b	x		63	57	o, bc, r	x	0.83
	The Heider...	29.85	61	W	4	c	29.91	+0.20	59	57	-1	SW	3	r	3		64	55	x	x	-
	Brussels...	x	x	x	x	x	29.99	+0.14	61	57	+3	SSW	2	o	x		69	53	x	x	-
	Berlin...	29.80	58	SW	2	r	29.95	+0.13	58	56	0	WNW	3	o	x		66	54	x	x	-
	Frankfurt...	30.01	60	NW	4	bc	30.10	+0.24	59	55	-2	NW	4	o	x		68	52	x	x	-
	Munich...	30.06	58	W	4	c	30.14	+0.19	59	53	-6	W	3	o	x		66	54	x	x	-
	C. Gris Nez...	29.94	59	W	6	o	29.91	+0.08	68	59	+3	? SW	6	o	5		?	?	x	x	-
FRANCE.	La Heve...	30.05	61	W	5	o	30.00	+0.04	60	57	+3	W	5	o	4		68	54	x	x	-
	Brest...	30.03	62	SSW	5	o	29.95	-.14	61	60	+1	SSW	5	o	4		66	59	x	x	-
	Lorient...	30.04	64	SW	5	c	29.99	-.07	64	62	+3	SW	5	o	4		72	61	x	x	-
	Rochefort...	30.15	69	WNW	3	b	30.10	-.07	64	62	-1	NNE	2	b	x		75	54	b	x	-
	Biarritz...	30.16	71	N	3	b	30.04	-.17	68	64	+2	E	3	b	3		75	59	x	x	-
	Paris...	30.06	68	WSW	3	o	30.09	+0.06	63	58	+4	SSW	2	b	x		73	56	x	x	-
	Belfort...	30.04	66	WSW	7	c	30.13	+0.12	58	53	0	Z	0	m	x		73	49	x	x	-
	Lyons...	30.10	71	NW	2	b	30.16	+0.04	64	56	-2	N	1	b	x		76	54	x	x	-
	Nice...	? 30.02	83	SSW	3	b	? 29.99	.00	72	67	+1	Z	0	b	1		88	63	x	x	-
	Perpignan...	30.12	75	NW	3	o	30.10	-.03	71	65	0	NW	1	b	x		80	59	x	x	-
SPANISH PENIN.	Sanguinaire...	30.03	76	S	2	bc	30.01	-.06	75	69	+3	E	3	m	3		84	66	x	x	-
	Corunna...	30.21	63	W	1	b	30.13	-.15	60	57	0	W	1	bc	2		66	55	x	x	-
	Lisbon...	30.08	67	N	5	b	30.13	+0.01	67	60	-4	N	2	b	x		82	61	x	x	-
	Azores (P. Delgada)...	30.15	71	SW	2	c	30.04	-.20	72	69	+2	SW	4	bc	5		75	50	x	x	-
" (Horta) ...		30.10	72	SW	4	o	29.98	-.25	72	70	0	SW	4	o	4		77	68	x	x	-

† Morning observations taken at 8 am.

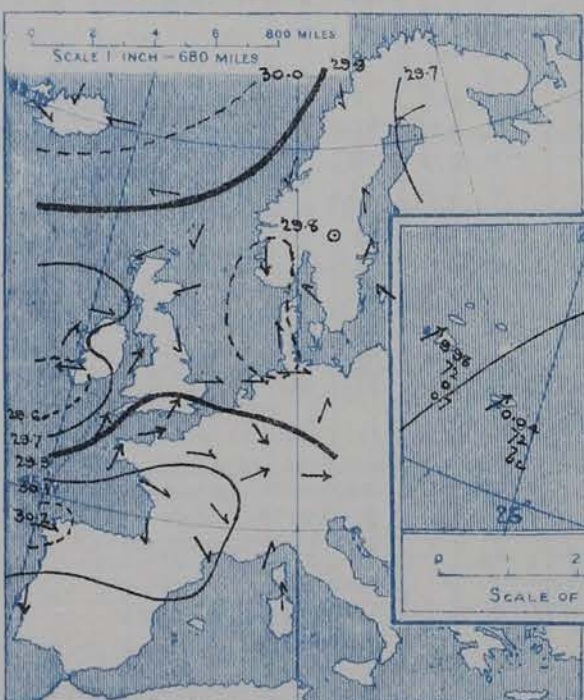
For NOTES see page 4.

SUPPLEMENTARY CHARTS
OF
BAROMETER AND WIND
FOR 7 A.M. AND 6 P.M. YESTERDAY

7 A.M. YESTERDAY.



6 P.M. YESTERDAY.



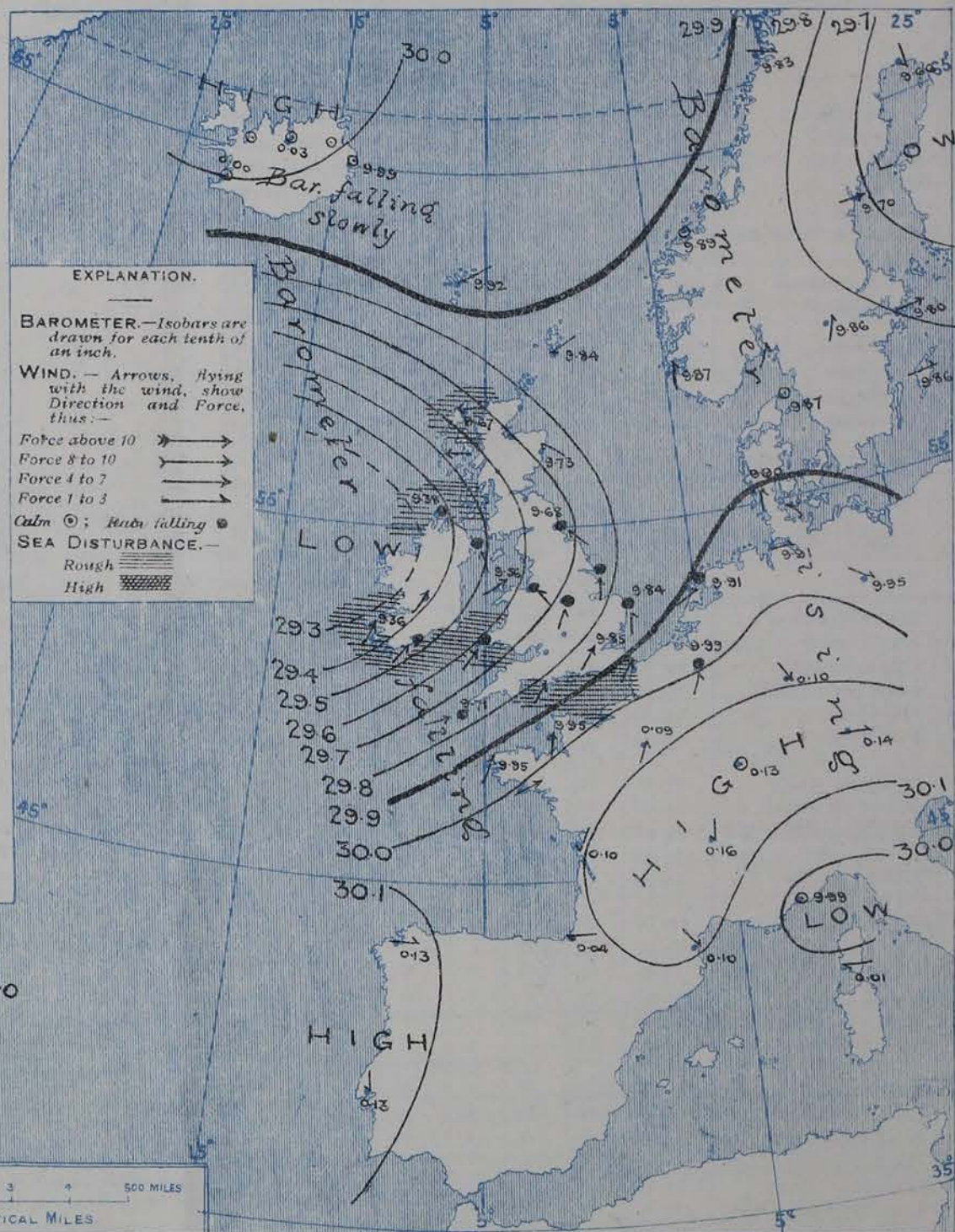
AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE MONTH OF JULY.
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Friday,

WEATHER

1. BAROMETER, WIND AND SEA AT 7 A.M. TO-DAY.



NOTES ON THE GENERAL SITUATION AT 7 A.M.

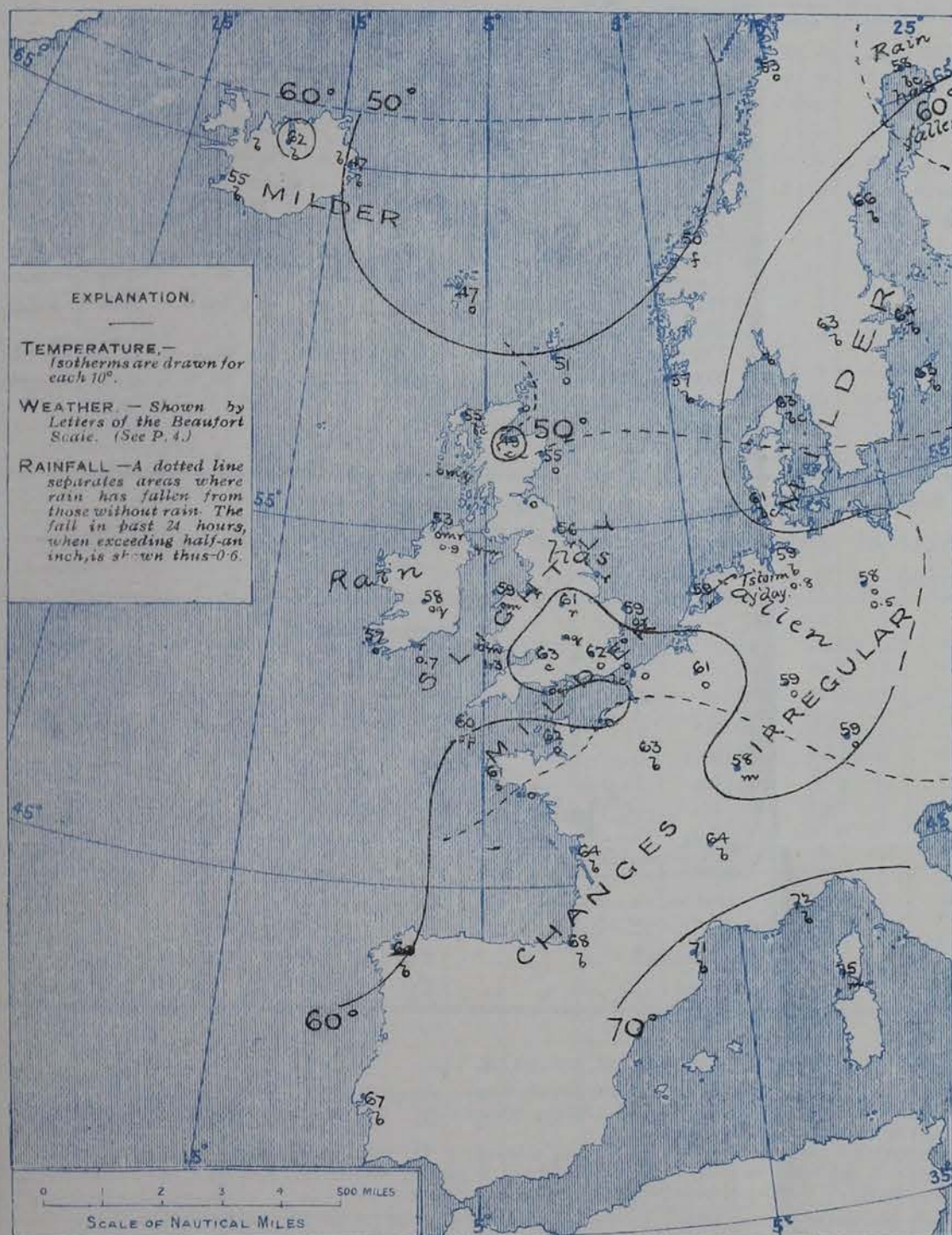
The depression which lay over the North Sea yesterday has moved eastwards and dispersed, while another, and deeper, system has extended over the United Kingdom from the south-westward. The centre of the disturbance, where the barometer is probably below 29.3 ins., lies off the west of Ireland. Pressure is above 30.1 ins. over the southern parts of France and Germany, above 30.0 ins. over Iceland, and below 29.7 ins. in Finland.

Fresh to high winds from between South and South-west prevail over the south and west of England and the south of Ireland, and light to fresh or strong winds from between East and South-east in the north and north-west of the Kingdom. On the Continent the wind is lighter in force, and more variable in direction, while in Ireland calms are again reported. Temperature has changed little in this country and the nearer regions of the Continent, risen over Scandinavia and Denmark. Over these Islands it ranges from about 60° over the central and southern districts of England to 51° at Sandburgh Head, and to 49° at Naïon. The weather is overcast very generally in the United Kingdom, with rain or passing showers in many places. A good deal of cloud is also reported from Germany and the extreme north of France, and rain from the Helder, but on the Continent as a whole, and also in Ireland, the weather is very fine and bright.

CHARTS

10th July, 1908.

2. TEMPERATURE AND WEATHER AT 7 A.M. TO-DAY.



NOTES ON YESTERDAY'S WEATHER

During yesterday the thermometer rose to about 70° in the south and south-east of England, but remained below 60° on some parts of the northeast coast. Rain has fallen very generally, the measurement being rather large at many stations, and as much as 0.9 inch at Melin Head, and 1.3 inch at Pembroke. Scarcely any bright sunshine was reported in Scotland, but in other parts of the Kingdom several hours were recorded. A solar halo was observed at Pembroke yesterday morning.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

The depression off Ireland seems likely to move north-eastwards across the north of Great Britain during the ensuing twenty-four hours. Rather rough weather, with passing showers or steady rain, is consequently to be expected in most districts. In the south and south-east a considerable improvement will probably be experienced by tomorrow.

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.

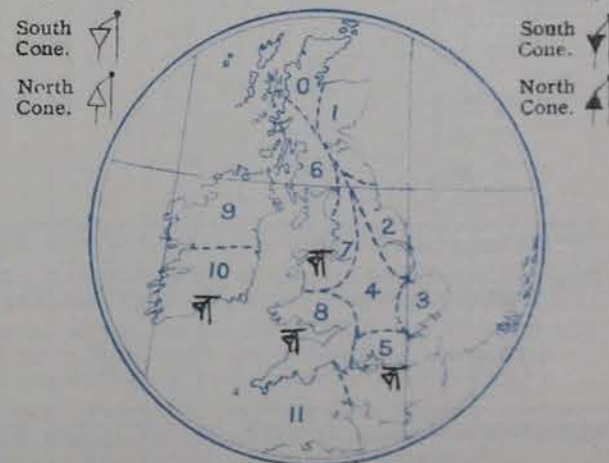
- 0 { E^{ly} to S.E.^{ly} winds, fresh in places; rainy; cool.
- 1 { S.E.^{ly} to S^{ly} or S.W.^{ly} winds, fresh at times; rainy to showery. Cool.
- 3 { S^{ly} to S.W.^{ly} winds, fresh or strong to moderate; mostly dull, with occasional rain, then improving. Air close, but temperature rather low for time of year.
- 4 { S.E.^{ly} to S^{ly} or S.W.^{ly} winds, fresh or strong to moderate; frequent showers, then improving, some mist on coast. Rather cool.
- 5 { S.W. winds, fresh or strong to moderate; frequent showers, then improving, some mist on coast. Rather cool.
- 6 Same as Nos 0 and 1.
- 7 Same as No 2.
- 8 { S^{ly} to S.W.^{ly} winds, fresh or strong to moderate; frequent showers, then improving, some mist on coast. Rather cool.
- 9 { S.W. winds, fresh or strong to moderate; frequent showers, then improving, some mist on coast. Rather cool.
- 10 { S.W. winds, fresh or strong to moderate; frequent showers, then improving, some mist on coast. Rather cool.

II WESTERN CHANNEL AND BAY.

S.W.^{ly} to S^{ly} winds, fresh or strong to moderate; sea rather rough; showery to fair, mist locally.

FORECAST DISTRICTS.

Those portions of the Coasts upon which the Warning Signals are at present flying are indicated thus—
Signals hoisted yesterday. Signals hoisted this morning.



DAILY WEATHER REPORT.

10th July, 1908.

TEMPERATURE, WEATHER, SUNSHINE AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.
	Max.	Min.					Max.	Min.			
Strathpeffer	58	49	x	Hrs.	Ins.	+ Worthing, to 6 p.m. ...	64	55	c. or	9.5	-
Stonehaven	*	*	*	0.2	0.06	+ Brighton, to 6 p.m. ...	68	56	*	9.1	-
Dublin (City), to 4 p.m....	67	53	o, c, bc, r, p, c	*	0.10	+ Eastbourne, to 6 p.m. ...	64	57	*	8.6	-
Rossall Beach, to 6 p.m....	63	55	c. o	*	0.16	Bexhill-on-Sea, to 9 p.m.	65	57	-	9.5	0.07
Blackpool, to 9 p.m. ...	64	55	*	8.0	0.05	Hastings	*	*	*	7.8	-
Southport, to 9 p.m. ...	66	54	bc, r, b, c	9.3	0.17	+ Folkestone, to 6 p.m. ...	66	54	b, bc, op, c	8.3	0.02
+ Rhyl, to 6 p.m.	67	57	*	6.8	0.09	+ Ramsgate, to 6 p.m. ...	69	54	b, r, b	8.2	0.10
Colwyn Bay, to 6 p.m. ...	65	59	bc	7.3	0.15	Margate, to 6 p.m. ...	68	54	b, r, b	7.5	0.16
Llandudno, to 9 p.m. ...	65	53	or, bc, cp	6.0	0.01	Lowestoft, to 6 p.m. ...	67	52	c, c, op, c	4.0	0.07
Bettws-y-Coed, to 6 p.m.	64	54	c. b	4.2	*	Skegness, to 6 p.m. ...	66	54	bc, r, bc	3.0	0.32
Towyn, to 6 p.m.	65	56	r, bc, b, c, or	6.7	0.17	Scarborough, to 9 p.m. ...	64	53	o, c	2.0	0.24
Aberystwyth, to 6 p.m. ...	62	57	*	3.5	0.11	+ Harrogate, to 6 p.m. ...	64	49	r, o, bc, b	7.8	0.21
Plymouth, to 9 p.m. ...	64	55	b, op, r, bc, or	3.9	0.23	Buxton	*	*	*	*	*
Torquay, to 6 p.m. ...	66	54	*	5.2	0.13	Darwen, to 9 p.m. ...	63	51	or, bc, o	5.3	0.52
Weymouth, to 6 p.m. ...	66	56	bc, b, or	6.9	0.14	Manchester, to 9 p.m. ...	67	54	or, bc, o	4.5	0.40
+ Bournemouth, to 6 p.m.	61	56	b, or	7.5	0.09	Birmingham, to 9 p.m. ...	66	50	et, r	4.4	0.39
Southsea, to 6 p.m. ...	68	57	*	8.5	0.08	Cheltenham	*	*	*	3.6	-

† At this station the amount of Bright Sunshine given is for the whole day, ending with sunset.

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

STATIONS. 9 th July, 1908.	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS. 9 th July, 1908.	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
Flushing	64	57	r, o	0.32	Rome	84	66	b, b	-
Aix-la-Chapelle	64	54	c, c	0.35	Naples	79	69	b, b	-
Copenhagen	64	55	o, c	-	Malta	80	71	b	-
Oxø (Christiansand)	63	54	bc, o	-	Geneva	73	*	1 p.m.	Measured
St. Petersburg	61	46	bc, o	-	Berne	72	*	bc	7 a.m.
Vienna	73	61	o, c	-	Lucerne	72	*	b	0.08
Buda-Pesth	82	64	b, bc	-	Coire	72	*	b	1.46
Hermanstadt	73	48	o, b	-	St. Gothard	55	*	b	0.35
Trieste	77	66	b, o	-	Lugano	81	*	b	-
Florence	86	66	b, bc	-					0.47

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- (a) At the British and Irish Stations the readings of the barometer are now corrected for the difference in Gravity between the position of the Station and Latitude 45°.
- (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; that entered to Portland Bill is recorded at Weymouth.
- (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. † Reports received too late for insertion in Charts.

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.	10 th & 11 th July, 1908.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
	Lat.	Long.		Direc.	Force.		Air.		Sea.					
							Dry Bulb.	Wet Bulb.						
	°	°	Ins.				°	°	°					
											Yarmouth	3.43 3.44	11.58 11.58	8.14 8.13
											Greenwich	3.56 3.57	12.4 12.5	8.14 8.13
											Wick	3.22 3.23	12.17 12.17	9.11 9.10
											Valencia	4.34 4.35	12.46 12.46	8.59 8.58

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 enquiry 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,
11th July, 1908

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 82° Fahr. and M.S.L.	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Dir.	Force (0 to 12).	Max.	Min.	Hours.	Ins.							
SCANDINAVIA.	Haparanda...	29.65	58	Z	0	c	29.65	-0.01	53	51	-5	Z	0	o	*	68	48	*	*	0.12	
	Hernösand...	29.64	64	Z	0	b	29.65	-0.05	61	55	-5	Z	0	c	*	73	45	*	*	-	
	Stockholm...	29.80	59	SW	2	b	29.76	-0.04	67	59	+3	S	2	c	*	73	50	*	*	0.04	
	Wisby...	29.84	61	W	2	b	29.80	-0.06	62	56	-1	SW	2	o	*	64	46	*	*	-	
	Karlstad...	29.80	63	SW	4	bc	29.70	-0.16	58	57	-5	SSW	2	o	*	*	*	r, bc	*	0.20	
	Færder (X'lantia Fjord)	29.79	64	S	2	bc	29.63	-0.23	59	56	-5	E	2	o	2	64	59	*	*	0.08	
	Bodö...	29.79	53	NW	1	c	29.74	-0.09	48	45	-5	N	2	o	0	54	48	*	*	-	
	Christiansund	29.80	52	NE	1	bc	29.68	-0.21	52	47	+2	NE	2	c	1	54	48	*	*	-	
Skudesnaes...	29.75	61	Z	0	o	29.54	-0.33	58	56	-1	Z	0	r	2	64	54	bc, o	*	0.04		
ICELAND & FAEROE.	Reykjavik...	29.95	63	W	3	b	29.90	-0.10	55	*	0	S	1	bc	*	*	*	*	*	*	
	Blönduós...	29.99	59	NE	2	b	29.91	-0.15	53	*	0	Z	0	b	*	*	*	*	*	*	
	Seydisfjord...	29.98	64	E	2	b	29.91	-0.08	43	*	-4	Z	0	m	*	*	*	*	*	*	
	Thorshavn...	29.86	48	ESE	4	m	29.78	-0.14	44	*	-3	E	4	o	*	*	*	*	*	*	
BRITISH ISLANDS.	Sumburgh Head	29.73	53	ENE	4	o	29.57	-0.27	51	49	0	NE	4	o	4	55	49	o	*	-	
	Stornoway...	29.49	56	NE	5	o	29.51	-0.16	53	53	-2	NE	5	r	5	59	53	039, op, r	3.7	0.15	
	Castlebay (Barra Id.)	29.38	56	ENE	3	rm	29.44	-0.10	55	54	-1	NE	4	omq	3	58	53	omq, r, op	0.1	0.28	
	Malin Head...	29.26	58	SW	6	bcq, p	29.45	+0.07	56	56	+3	W	4	om	3	60	52	op, op, op	*	0.07	
	Blacksod Pt. ...	29.41	59	W	4	og	29.63	+0.27	57	53	0	WSW	1	o	4	60	54	om, op, c	1.5	0.03	
	Valencia...	29.66	57	WSW	4	o	29.65	+0.16	55	53	-2	NE	1	o	3	61	52	o, cp, o	*	0.01	
	Roche's Point...	29.63	60	W	4	cp	29.59	+0.22	56	55	-2	SSW	3	o	*	66	53	p, o, r	3.8	0.09	
	Birr Castle...	29.50	58	SW	6	o	29.53	-0.05	57	55	+2	SSE	3	c	2	63	54	o, cp, bc, bc	*	0.09	
	Donaghadee...	29.39	62	ESE	5	r	29.65	+0.02	57	52	-1	SSW	4	b	4	67	55	q, bc, o	2.5	0.06	
	Liverpool Obsy...	29.62	61	SSW	5	o	29.63	+0.07	56	54	-3	SW	5	cm	4	60	53	ogmp, ogu	*	0.02	
	Holyhead...	29.54	57	SW	7	ogm, u	29.67	+0.05	55	55	-4	S	4	org	5	61	54	ogp, m, cp, p	4.8	0.09	
	Pembroke (St. Ann's Hd.)	29.69	59	SW	7	c	29.60	-0.11	61	60	+1	SSW	5	m	4	65	58	c	5.8	0.10	
	Scilly (St. Mary's)...	29.87	63	WSW	4	c	29.87	-0.08	64	61	+2	S	4	og	3	72	60	og, c, og	1.6	-	
	Jersey (St. Aubins)...	29.90	67	SW	4	c	29.77	-0.06	59	58	-1	SSW	4	cp	4	61	56	r, o	0.0	0.15	
	Portland Bill...	29.83	58	SSW	5	o	29.77	-0.06	62	60	+2	SW	5	o	5	65	56	c, bc	2.8	-	
	Dungeness...	29.85	63	SW	5	bc	29.81	-0.08	62	60	+2	SW	5	o	5	65	58	o, c, od	3.9	-	
	Dover...	29.87	63	SW	3	c	29.84	-0.07	60	59	+1	SW	3	r	4	65	58	o, c, od	3.9	-	
	Wick...	29.59	55	E	4	r	29.48	-0.28	54	54	-1	E	3	r	3	58	53	-	*	0.20	
	Nairn...	29.48	58	E	3	o	29.44	-0.27	54	54	+5	E	1	o	1	62	54	op, o, od	1.8	0.12	
	Aberdeen...	29.55	55	SE	3	r	29.46	-0.27	58	57	+3	S	1	bc	2	58	53	om, p, r, o, bc	0.0	0.26	
	Leith...	29.47	61	S	2	c	29.47	-0.20	59	55	+4	SW	2	o	*	68	54	bc, cp, p	*	0.17	
	North Shields...	29.54	67	SSW	4	c	29.56	-0.12	58	55	+2	SSW	3	c	2	69	54	r, c	*	0.28	
	Spurn Head...	29.65	67	SSW	4	c	29.69	-0.04	60	56	+3	SSW	4	c	2	69	56	or, cp, or, c	*	0.20	
	Yarmouth...	29.77	65	SW	4	r	29.75	-0.09	61	58	+2	SW	2	bc	3	70	58	bc, or	1.0	0.03	
	Clacton-on-Sea...	29.81	66	SSW	6	c	29.79	-0.07	62	60	0	SSW	4	c	3	67	59	o, c, p	0.8	0.01	
	Nottingham...	29.67	66	SW	4	c	29.70	-0.01	61	58	0	SW	2	cm	*	73	54	c	5.0	0.01	
	Bath...	29.77	63	SW	5	bc	29.75	-0.03	60	58	-3	S	3	o	*	65	57	-	2.8	-	
	Oxford...	29.78	59	SSW	6	bc	29.77	-0.03	61	57	-1	SSW	5	od	*	64	56	op, r, q, bc, od	*	0.13	
	London (St. James's Park)	29.80	63	SSW	5	op	29.78	-0.07	61	58	-1	SW	3	o	*	66	59	o, op, od, op, o	0.1	0.06	
GERMANY, & C.	The Scaw (Skagen)	29.80	63	SW	1	o	29.59	-0.28	61	61	-2	WSW	2	r	0	68	59	*	*	0.47	
	Fanö...	29.78	61	SW	4	r	29.71	-0.19	60	59	-1	SSW	4	o	*	68	59	*	*	0.59	
	Cuxhaven...	29.91	61	SSW	2	o	29.80	-0.11	61	59	+2	W	3	p	*	66	59	*	*	0.12	
	The Helder...	29.84	64	SW	5	c	29.79	-0.12	61	60	+2	WSW	3	c	2	66	57	*	*	0.16	
	Brussels...	*	*	*	*	*	29.90	-0.09	67	62	+6	SW	3	b	*	75	56	*	*	-	
	Berlin...	29.99	64	Z	0	o	29.90	-0.05	66	63	+8	SSW	3	bc	*	68	58	*	*	-	
	Frankfurt...	29.97	71	SW	2	bc	29.98	-0.12	67	61	+8	SW	3	b	*	75	59	*	*	-	
	Munich...	30.08	63	Z	0	b	30.04	-0.10	68	61	+9	S	2	b	*	68	54	*	*	-	
FRANCE.	C. Gris Nez...	29.87	65	SW	4	o	29.83	-0.08	63	61	+2	SW	4	o	4	68	61	*	*	-	
	La Heve...	29.91	70	NW	2	bc	29.89	-0.11	63	59	+3	SSW	3	b	3	75	55	*	*	-	
	Brest...	29.93	62	SSW	4	o	29.84	-0.11	62	59	+1	S	4	o	3	64	59	*	*	-	
	Lorient...	29.95	66	SW	5	o	29.86	-0.13	66	64	+2	SW	4	o	5	73	63	*	*	-	
	Rochefort...	30.01	72	NW	3	b	29.96	-0.14	66	64	+2	Z	0	bc	*	79	63	b	*	-	
	Biarritz...	30.02	70	NW	4	b	29.92	-0.12	67	63	-1	E	3	b	2	86	63	*	*	-	
	Paris...	29.97	76	SSW	3	b	29.96	-0.13	66	61	+3	S	2	b	*	80	57	*	*	-	
	Belfort...	29.98	76	W	4	b	30.00	-0.13	67	62	+9	Z	0	m	*	79	54	*	*	-	
	Lyons...	30.01	79	N	0	bc	30.04	-0.12	69	63	+5	N	1	b	*	82	58	*	*	-	
	Nice...	29.99	75	W	1	bc	30.04	+0.05	74	67	+2	Z	0	b	0	81	64	*	*	-	
SPANISH PENIN.	Perpignan...	30.00	73	Z	0	o	30.07	-0.03	69	67	-2	SW	1	o	*	85	61	*	*	-	
	Sanguinaire...	30.01	75	W	2	bc	30.00	-0.01	76	67	+1	Z	0	m	3	84	64	*	*	-	
	Corunna...	30.07	66	NNW	3	b	30.06	-0.07	66	60	-1	SSE	2	bc	*	81	59	*	*	-	
	Lisbon...	30.07	68	NW	4	c	30.12	+0.08	66	58	-6	NNW	4	b	3	72	63	*	*	-	
	Azores (P. Delgada)...	29.97	68	NW	4	c	30.16	+0.18	67	59	-5	N	3	b	3	72	64	*	*	-	
	" (Horta)...	30.07	67	NNE	4	o															

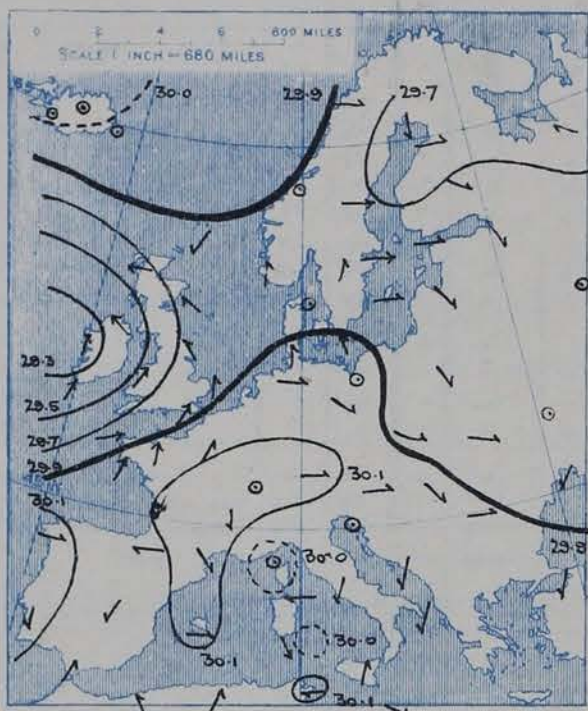
† Morning observations taken at 8 o'clock.

For NOTES see page 4.

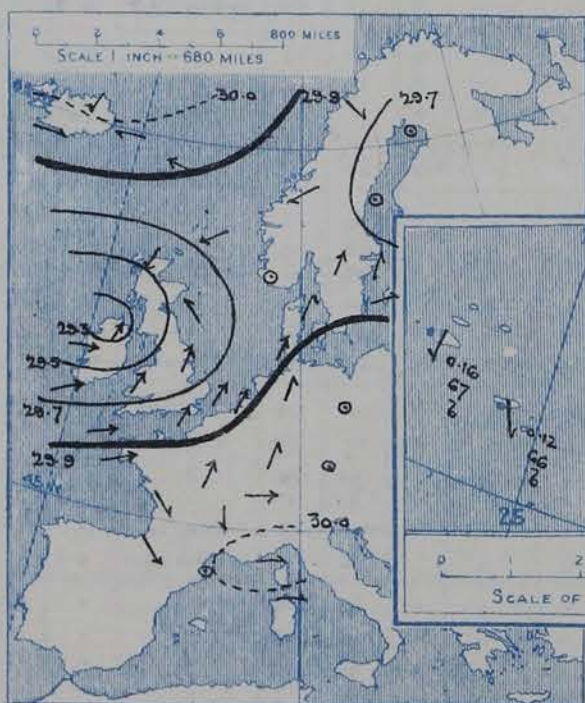
SUPPLEMENTARY CHARTS OF BAROMETER AND WIND

FOR 7 A.M. AND 6 P.M. YESTERDAY

7 A.M. YESTERDAY.



6 P.M. YESTERDAY



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

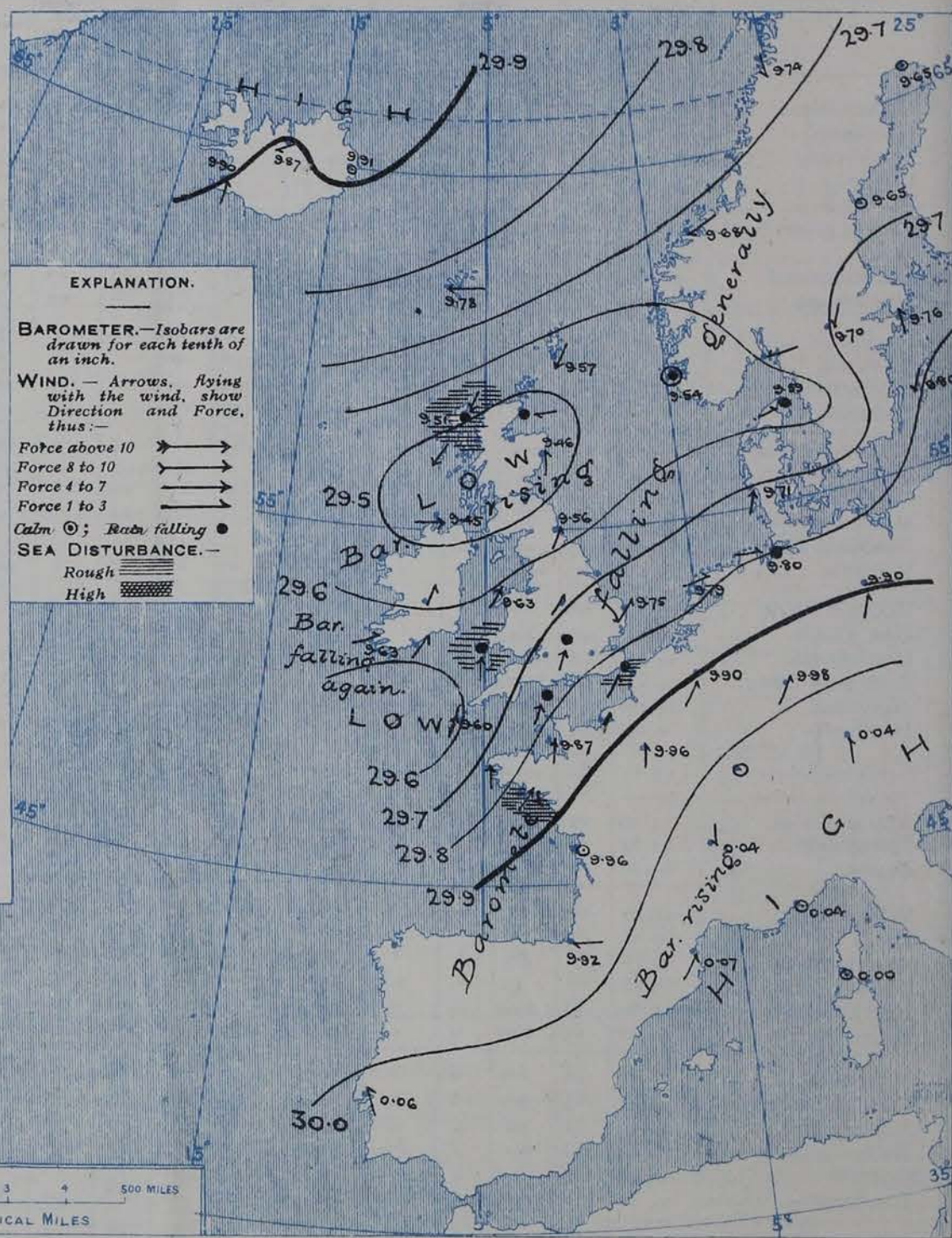
(Derived chiefly from Observations extending over the 35 years—1871-1905.)



Saturday,

WEATHER

1. BAROMETER, WIND AND SEA AT 7 A.M. TO-DAY.



NOTES ON THE GENERAL SITUATION AT 7 A.M.

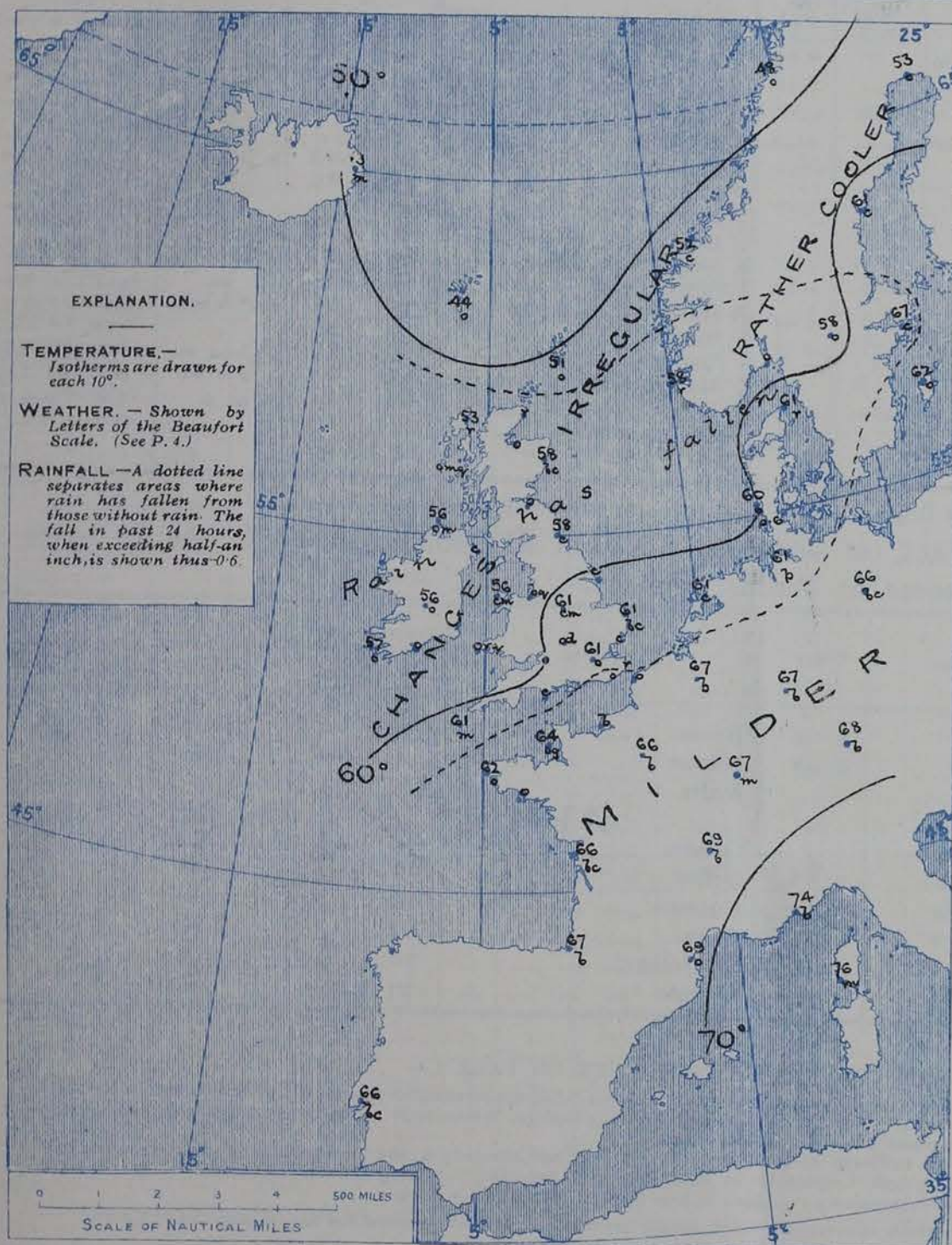
The depression of yesterday now covers Scotland and appears to be dispersing slowly, the lowest barometer reading reported being 29.44 ins. at Naim. During the night another disturbance has arrived off the south-west of England and south of Ireland, and the barometer is already as low as 29.6 ins. at Scilly. Over South Germany and the south-east of France the readings are above 30.0 ins.

The circulation of the wind around the two baric minima is well marked. The Southerly current that prevails over England blows freely at some western and south-western stations, while the North-Easterly current in the north of Ireland blows freely in the Hebrides. Temperature has risen over Germany and the greater part of France, changed little and rather irregularly elsewhere. Over these islands the readings range from about 60° at most of the English stations to 53° at Stromoy, and to 51° at Dunblough Head; and on the Continent from 74° at Nice, and 67° at Frankfurt and Stockholm to 48° at Bodø. In almost all parts of the United Kingdom the sky is overcast, with rain at several of our S.W. stations and also in the north of Scotland. Over the major portion of our Continental area the weather is fair or fine, but rain is falling at the mouth of the Elbe, as well as at Skagen and Skudenes.

CHARTS

11th July, 1908.

2. TEMPERATURE AND WEATHER AT 7 A.M. TO-DAY.



NOTES ON YESTERDAY'S WEATHER.

During yesterday the temperature rose to about 70° over the eastern districts of England, but only touched 58° at Aberdeen and Wick. Rain has fallen at nearly all our stations, but the measurements are mostly slight. Several places on the south coast of England recorded no sunshine, and the amount generally was very slight - less than 4 hours in most localities. Solar halos were observed at Oxford and Pembroke.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

The new depression which has appeared off the south-west of England will cause a renewal of the rainy weather over the greater part of the country today, with freshening winds between South-West, South, and South-East. Some improvement may be expected in the southern districts tomorrow.

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 between S.E. and N.E. light or moderate; dull, occasional rain. Moderate or low temperature.

2 }
3 } Wind generally between S.W. and S.E., freshening; dull and rainy, then improving somewhat.
4 } Moderate temperature, rather close air.

5 }
6 } Same as Nos. 0 and 1.

7 } Wind varying much in direction, light to fresh; dull, rainy. Moderate or rather low temperature, air close.

8 } Same as Nos. 2 to 5.

9 }
10 } Same as No. 7.



11 WESTERN CHANNEL AND BAY. Fresh or strong to moderate S.W. to S.W.S. or W.S. winds; rainy, mist in places; sea rather rough.

FORECAST DISTRICTS.

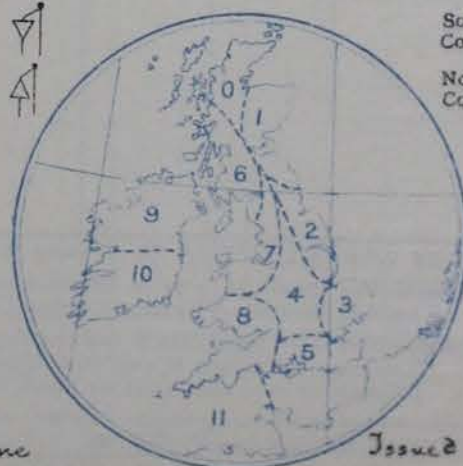
Those portions of the Coasts upon which the Warning Signals are at present flying are indicated thus:—

Signals hoisted yesterday.

Signals hoisted this morning.

South Cone. 
North Cone. 

South Cone. 
North Cone. 



None

Issue 2

DAILY WEATHER REPORT.

11th July, 1908.

TEMPERATURE, WEATHER, SUNSHINE AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.
	Max.	Min.					Max.	Min.			
Strathpeffer	60	50	*	Hrs. 2.2	Ins. 0.11	† Worthing, to 6 p.m. ...	65	55	o, c, op	0.2	0.16
Stonehaven	*	*	*	0.0	0.20	† Brighton, to 6 p.m. ...	64	56	*	0.2	0.13
Dublin (City), to 4 p.m. ...	67	55	c, or, bc, q	*	0.45	† Eastbourne, to 6 p.m. ...	67	55	*	3.2	0.12
Rossall Beach, to 6 p.m. ...	66	54	or, c, q, p, o, g	*	0.50	Bexhill-on-Sea, to 9 p.m. ...	66	55	o	1.8	0.02
Blackpool, to 9 p.m. ...	67	53	-	2.8	0.48	† Hastings	*	53	c, r, bc, o, c	4.1	*
Southport, to 9 p.m. ...	68	54	or, o, op, c, bc	4.2	0.09	† Folkestone, to 6 p.m. ...	67	52	*	2.5	0.12
† Rhyl, to 6 p.m. ...	70	60	*	3.8	0.44	† Ramsgate, to 6 p.m. ...	70	54	b, o	2.6	0.04
† Colwyn Bay, to 6 p.m. ...	65	56	o, bc, b	5.5	0.10	Margate, to 6 p.m. ...	71	54	or, p, or	0.5	0.33
Llandudno, to 9 p.m. ...	65	54	c, c, bc, c	7.4	*	Lowestoft, to 6 p.m. ...	69	55	r, ct, bc	2.3	0.34
Bettws-y-Coed, to 6 p.m. ...	66	54	c, b, bc, c	6.3	*	Skegness, to 6 p.m. ...	67	58	bc	4.3	0.23
Towyn, to 6 p.m. ...	65	55	r, o, bc	3.9	1.32	Scarborough, to 9 p.m. ...	73	54	c, or, b, bc, c	6.2	0.34
Aberystwyth, to 6 p.m. ...	64	54	*	3.0	0.45	† Harrogate, to 6 p.m. ...	70	52	*	4.6	0.02
Plymouth, to 9 p.m. ...	61	56	or, c, or	0.1	0.10	Buxton	66	51	*	3.3	0.58
Torquay, to 6 p.m. ...	62	57	*	0.0	-	Darwen, to 9 p.m. ...	68	51	or, bc, or	4.2	0.56
† Weymouth, to 6 p.m. ...	62	56	r	0.0	0.21	Manchester, to 9 p.m. ...	71	55	or, bc	5.8	0.42
† Bournemouth, to 6 p.m. ...	63	55	d, r	0.0	0.25	Birmingham, to 9 p.m. ...	66	51	ct, c	4.5	*
Southsea, to 6 p.m. ...	67	56	*	0.0	0.11	Cheltenham	*	*	*	*	*

† At this station the amount of Bright Sunshine given is for the whole day, ending with sunset.

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

STATIONS. 10 th July, 1908.	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS. 10 th July, 1908.	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
Flushing	64	55	c, o	0.20	Rome	86	69	c, b	-
Aix-la-Chapelle	68	54	b, r	0.08	Naples	78	68	bc, c	-
Copenhagen	64	55	b, c	-	Malta	86	72	b	-
Oxö (Christiansand)	61	54	b, bc	-	Geneva	70	*	1 p.m. bc.	Measured 7 a.m.
St. Petersburg	63	46	o, o	-	Berne	66	*	bc.	-
Vienna	77	57	o, b	0.08	Lucerne	70	*	bc.	-
Buda-Pesth	82	57	b, b	0.20	Coire	63	*	b.	0.04
Hermanstadt	81	55	bc, r	0.24	St. Gothard	50	*	bc.	-
Trieste	84	64	bc, b	0.32	Lugano	77	*	bc.	-
Florence	82	67	b, b	-					

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- (a) At the British and Irish Stations the readings of the barometer are now corrected for the difference in Gravity between the position of the Station and Latitude 45°. The Sunshine entered to Dungeness is recorded at Littlestone-on-Sea; that entered to Portland Bill is recorded at Weymouth.
- (b) 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. † Reports received too late for insertion in Charts.

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.	11 th & 12 th July, 1908.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
	Lat.	Long.		Dirac.	Force.		Dry Bulb.	Wet Bulb.	Sea.					
	°	°	Ins.				°	°	°					
											Yarmouth	3.44	11.58	8.13
												3.45	11.58	8.12
											Greenwich	3.57	12.5	8.13
												3.58	12.5	8.12
											Wick	3.23	12.17	9.40
												3.28	12.17	9.9
											Valencia	4.38	12.46	8.58
												4.36	12.46	8.57

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 8 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 enquiry 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
12th July, 1908.

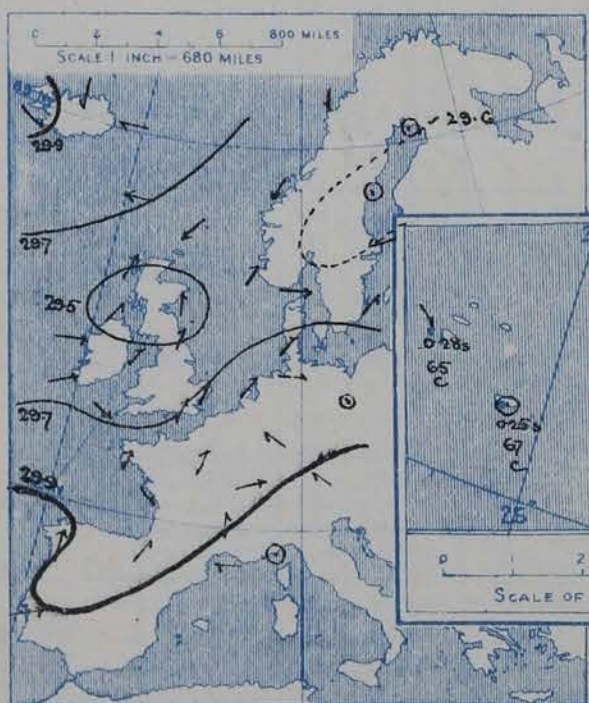
STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		Barom.	Temp.	Wind.			Barometer.	Temperature.			Wind.						Temp.				
		At 32° Fahr. and M.S.L.	Dry Bulb.	Direc.	Force (0 to 12).	Weather.	At 32° Fahr. and M.S.L.	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Direc.	Force (0 to 12).	Weather.	Sea (0 to 9).		Max.	Min.	Weather.	Sun-shine Hours.	Rainfall Ins.
SCANDINAVIA.	Haparanda...	29.62	55	Z	0	bc	29.67	+0.2	59	54	+6	SW	2	c	*		68	48			
	Hernösand...	29.54	56	Z	0	bc	29.62	-0.3	54	53	-7	SSW	4	o	*		70	52			
	Stockholm...	29.64	55	ENE	2	o	29.65	-0.1	60	59	-7	W	2	o	*		70	54			0.08
	Wisby...	29.63	60	SW	2	bc	29.74	-0.6	60	57	-2	WSW	4	o	*		64	50			0.32
	Karlstad...	29.60	61	S	2	o	29.63	-0.7	60	57	+2	SW	4	o	*		*	*			
	Färder (X'ania Fjord)	29.59	61	WNW	1	c	29.56	-0.7	59	57	0	S	4	o	2		61	59			0.12
	Bodö...	29.71	48	N	2	bc	29.68	-0.6	51	46	+3	N	2	bc	1		52	46			
	Christiansund...	29.62	54	NE	4	bc	29.60	-0.8	51	47	-1	NE	6	o	3		57	50			
ICELAND & FAEROE.	Skudesnaes...	29.59	58	SSW	2	c	29.36	-0.18	55	55	-3	ENE	4	7	2		61	54			0.59
	Reykjavik...	29.90	54	WNW	2	c	29.84	-0.6	53	*	-2	Z	0	c	*		*	*			
	Blönduos...	29.84	65	Z	0	bc	29.86	-0.5	50	*	-3	Z	0	m	*		*	*			
	Seydisfjord...	29.86	59	E	3	bc	29.82	-0.9	44	*	+1	Z	0	f	*		*	*			
BRITISH ISLANDS.	Thorshavn...	29.76	49	E	4	o	29.76	-0.2	50	*	+6	NE	4	o	*		*	*			
	Sumburgh Head...	29.56	52	NE	4	o	29.48	-0.9	51	49	0	NE	4	o	4		54	50	c, o		
	Stornoway...	29.56	53	NNE	5	oq	29.58	+0.7	51	50	-2	N	4	o	4		54	50	odp, oq, odp	0.0	0.02
	Castlebay (Barra Id.)	29.47	54	NE	5	opm	29.55	+0.11	53	50	-2	N	4	oq	4		59	52	omq, oqgr	1.5	0.06
	Malin Head...	29.45	59	SW	2	opm	29.51	+0.6	54	53	-2	NW	3	oqgr	3		63	53	om, omf		0.01
	Blacksod Pt. ...	29.54	58	W	4	c	29.61	+0.5	55	54	-1	N	3	o	3		61	54	cpm, cm, r		0.14
	Valencia...	29.66	59	WSW	4	c	29.61	-0.2	56	55	-1	SW	1	bc	4		61	52	o, c, bep	3.9	0.05
	Roche's Point...	29.62	60	N	3	c	29.64	-0.1	54	53	-1	E	1	o	3		63	51	a, c, bep		0.02
	Birr Castle...	29.56	61	WSW	5	bc	29.59	0.0	58	56	+2	WSW	3	b	*		62	50	cp, b	1.1	0.07
	Donaghadee...	29.51	56	SSW	2	p	29.52	-0.1	57	55	0	SW	2	bc	2		62	53	ogp, bc		0.12
	Liverpool Obsy...	29.53	53	W	5	o	29.63	-0.2	56	53	-1	S	1	b	2		61	51	bc, r, bc	1.5	0.70
	Holyhead...	29.55	54	SW	2	om	29.60	-0.3	57	55	+1	SW	4	cp	3		57	51	rm, om		0.39
	Pembroke (St. Ann's Hd.)	29.62	56	WSW	4	bc	29.65	-0.2	55	54	0	WNW	3	bc	4		60	52	ogp, or, u	2.5	0.48
	Scilly (St. Mary's)	29.69	58	NW	4	c	29.69	+0.9	57	53	-4	WNW	1	c	4		63	56	om, c	0.3	0.31
	Jersey (St. Aubins)	29.75	67	SW	3	c	29.70	-0.7	59	56	-5	WNW	3	o	3		73	51	q, o, cgr	7.3	
	Portland Bill...	29.68	61	S	5	o	29.69	-0.8	57	54	-2	WNW	3	c	3		64	55	a, or	0.5	
	Dungeness...	29.73	65	SSW	3	o	29.68	-0.13	60	59	-2	SW	3	c	3		69	60	c, o	7.8	
	Dover...	29.75	65	SW	1	c	29.69	-0.15	59	58	-1	S	1	o	0		69	57	d, or, c, o	8.7	0.01
	Wick...	29.52	51	E	4	f	29.50	+0.2	52	51	-2	E	3	o	4		56	50	-		0.08
	Nairn...	29.47	55	E	2	o	29.49	+0.5	52	51	-2	NNW	2	o	2		61	51	o, od, o	0.7	0.02
	Aberdeen...	29.46	60	S	1	o	29.45	-0.1	57	56	-1	NW	1	o	2		67	55	c, up, bc, om	4.0	0.05
	Leith...	29.46	60	SW	2	r	29.48	+0.1	58	56	-1	WSW	1	o	*		65	54	o, c, op		0.09
	North Shields...	29.50	56	SSW	1	r	29.52	-0.4	59	56	+1	SW	1	c	2		63	50	o, r		0.58
	Spurn Head...	29.54	65	SSW	5	c	29.63	-0.6	56	53	-4	SW	3	c	3		69	53	u, c, bc		
	Yarmouth...	29.71	71	SSW	3	bc	29.67	-0.8	59	49	-2	W	2	bc	2		75	58	b, bc	7.6	
	Clacton-on-Sea...	29.72	68	SSW	4	c	29.67	-0.12	60	58	-2	NNE	2	o	0		72	56	c, bc, o	6.5	
	Nottingham...	29.56	65	SSW	5	c	29.65	-0.5	57	55	-4	W	1	bc	*		71	48	o, c	1.5	
	Bath...	29.65	61	SW	7	r	29.68	-0.7	60	55	0	Z	0	c	*		67	50	-	1.0	0.03
	Oxford...	29.66	61	SSW	6	o	29.68	-0.9	58	53	-3	WSW	2	b	*		69	50	o, op, bc		
	London (St. James's Park)	29.70	69	SSW	4	o	29.67	-0.11	60	55	-1	NE	1	o	*		71	57	o, bc, r	2.7	0.01
GERMANY, & C.	The Scaw (Skagen)	29.68	60	W	5	c	29.58	-0.1	62	59	+1	SSW	4	o	1		66	55	*	*	
	Fanö...	29.75	59	SW	2	c	29.62	-0.9	67	64	+7	S	2	bc	*		68	57	*	*	
	Cuxhaven...	29.83	66	W	2	bc	29.67	-0.13	68	65	+7	SW	1	b	*		68	59	*	*	0.12
	The Helder...	29.76	65	SW	2	bc	29.69	-0.10	65	62	+4	WSW	2	c	1		68	59	*	*	
	Brussels...	*	*	*	*	*	29.74	-0.16	69	66	+2	W	2	o	*		84	59	*	*	
	Berlin...	29.84	77	Z	0	bc	29.82	-0.8	72	66	+6	SE	2	b	*		84	63	*	*	
	Frankfurt...	29.84	78	SE	2	bc	29.80	-0.18	72	64	+5	SW	4	b	*		86	61	*	*	
FRANCE.	Munich...	29.94	71	SE	1	bc	29.87	-0.17	71	64	+3	SE	2	b	*		82	55	*	*	
	C. Gris Nez...	29.71	72	SW	2	c	29.70	-0.13	60	59	-3	WSW	3	o	2		73	59	*	*	
	La Hève...	29.81	72	SSW	2	bc	29.72	-0.17	59	57	-4	N	1	o	1		75	54	*	*	
	Brest...	29.73	62	SSW	6	o	29.71	-0.13	55	54	-7	ENE	2	o	2		68	54	*	*	
	Lorient...	29.78	66	SW	5	o	29.65	-0.21	56	54	-10	NNE	4	o	5		73	54	*	*	
	Rochefort...	29.85	72	NW	3	bc	29.59	-0.37	64	64	-2	E	4	o	*		79	64	b, oclv		0.35
	Biarriz...	29.84	72	SW	3	c	29.66	-0.26	70	66	+3	SE	2	b	5		90	64	clv		0.20
	Paris...	29.77	84	SW	3	bc	29.74	-0.22	65	64	-1	S	1	clv	*		87	60	*	*	0.16
	Belfort...	29.82	85	WSW	5	bc	29.80	-0.20	72	65	+5	E	2	m	*		90	62	*	*	
	Lyons...	29.88	84	S	1	bc	29.78	-0.26	78	64	+9	S	3	b	*		89	66	*	*	
SPANISH PENIN.	Nice...	30.00	76	Z	0	c	29.94	-0.10	75	65	+1	Z	0	b	0		82	66	*	*	
	Perpignan...	29.92	75	E	2	bc	29.79	-0.28	75	68	+6	SE	1	b	*		79	62	*	*	
	Sanguinaire...																				
	Corunna...	29.92	77	S	5	bc	29.74	-0.27	63	60	-1	W	6	r	3		81	57	*	*	
SPANISH PENIN.	Lisbon...	29.93	66	WSW	5	o	30.05	-0.1	66	57	0	NW	5	bc	*		72	61	*	*	
	Azores (P. Delgada)...	30.25	63	N	2	bc	30.25	+0.13	67	61	+1	Z	0	c	1		72	61	*	*	
	" (Horta)...	30.28	66	NNW	3	bc	30.28	+0.12	65	59	-2	NW	3	c	2		73	63	*	*	

SUPPLEMENTARY CHARTS
OF
BAROMETER AND WIND
FOR 7 A.M. AND 6 P.M. YESTERDAY

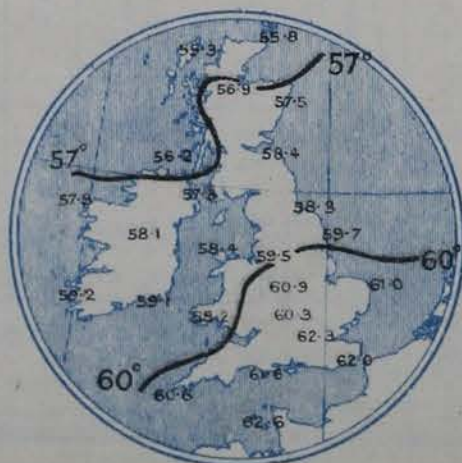
7 A.M. YESTERDAY.



6 P.M. YESTERDAY

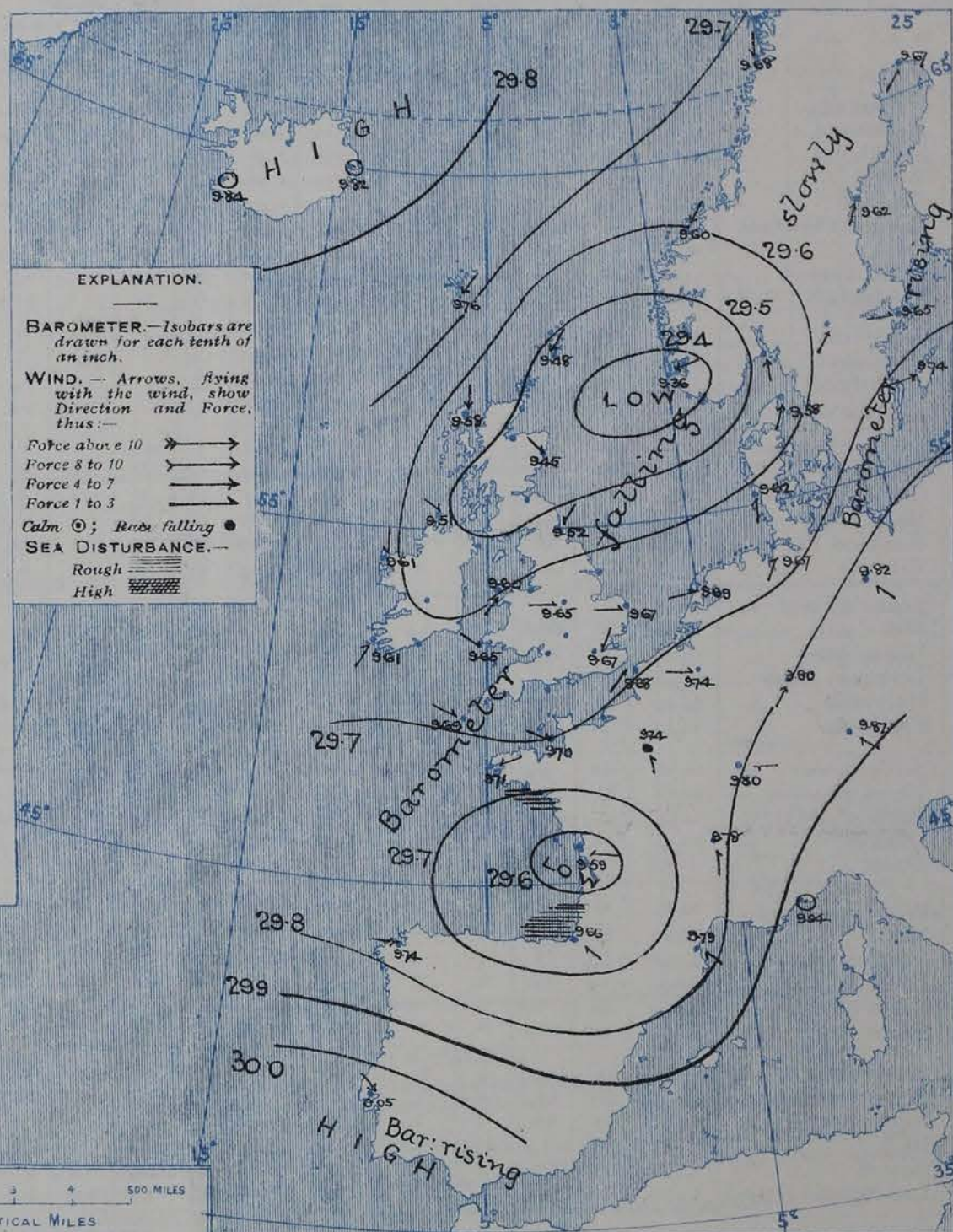


AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE MONTH OF JULY.
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Sunday. WEATHER

1. BAROMETER, WIND AND SEA AT 7 A.M. TO-DAY.



NOTES ON THE GENERAL SITUATION AT 7 A.M.

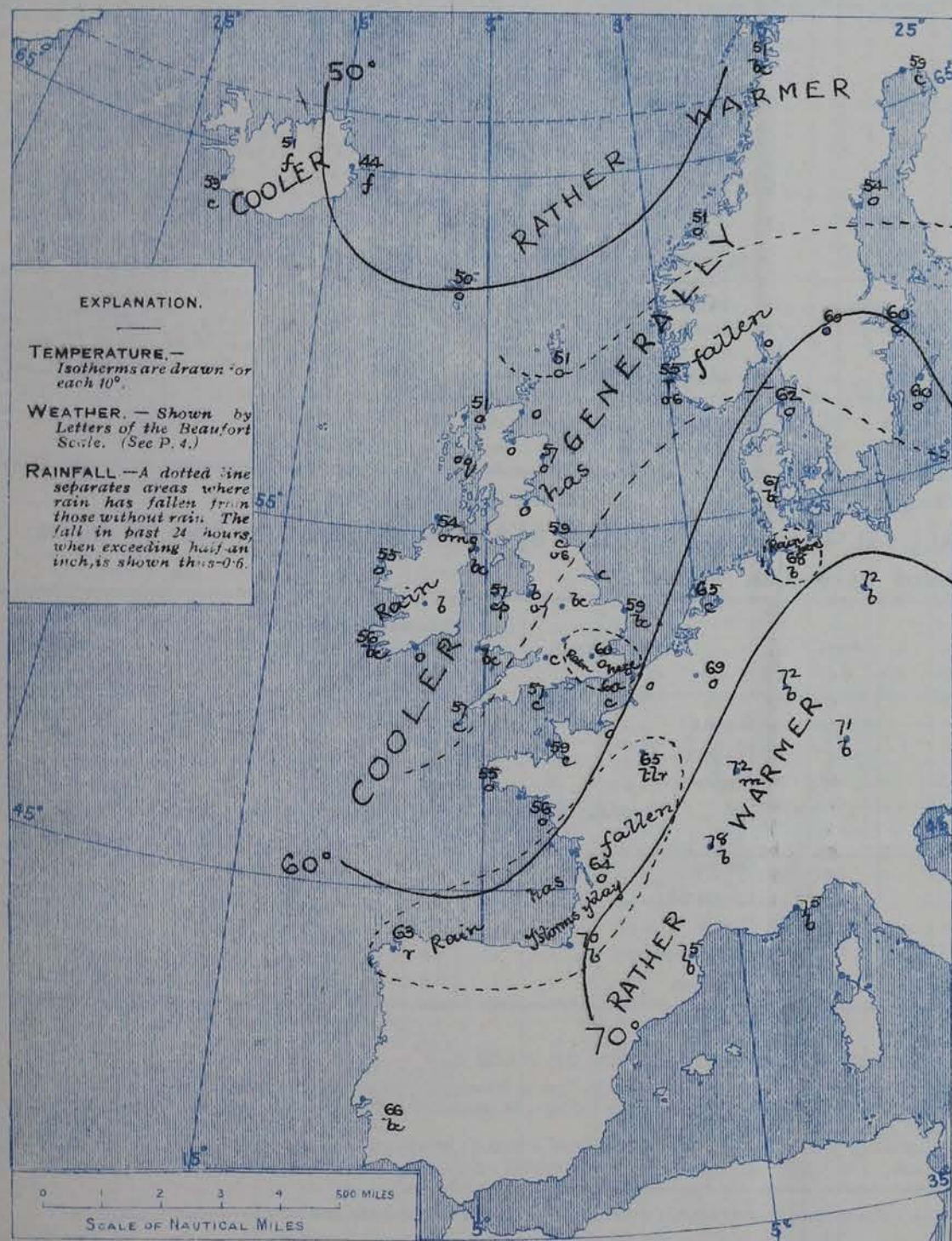
The depression which was yesterday over Scotland is now nearing the Norwegian coast, where the barometer has fallen below 29.4 ins., while the depression which appeared off our southwestern coasts has moved down the west coast of France and is now over the Gironde, with pressure below 29.6 ins. Pressure is highest at the Azores, about 30.25 ins. The gradient is slight generally.

Westerly and Northwesterly winds prevail over the northern portion of the region under observation, blowing strongly at Christiansund, but over the rest of our area light variable breezes are reported. Temperature has changed irregularly. At the home stations the readings range from 51° at Dumburgh Head and Stormoway to 60° at Bath, Dungeness, Clacton-on-Sea and in London; in Scandinavia from 51° at Bodø and Christiansund to 60° at Stockholm, Wisby and Karlstad; over Western Europe from 55° at Paris to 76° at Lyons; and in Iceland from 44° to 53°. The weather is very cloudy or overcast generally, but it is fine and clear over Germany and southern France. Rain is falling at Holyhead, Corunna and Skudesnaes, and a thunderstorm is in progress at Paris. The sea is rather rough off Biarritz, moderate to very smooth on all other coasts.

CHARTS

12th July, 1908.

2. TEMPERATURE AND WEATHER AT 7 A.M. TO-DAY.



NOTES ON YESTERDAY'S WEATHER

During yesterday temperature rose to 70° and upwards at various southern stations to 74° at Ramsgate, and to 75° at Margate and Yarmouth, but not above 54° at Stornoway and Lumbagh Head. Rain fell in many localities, 0.6 in. at Shields and 0.7 in. at Liverpool. There was no bright sunshine at some stations, the amount elsewhere ranging up to 8.1 hours at Margate and 8.8 hrs at Ramsgate.

GENERAL INFERENCE FROM THE 7 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 thus:—

Signals hoisted yesterday.

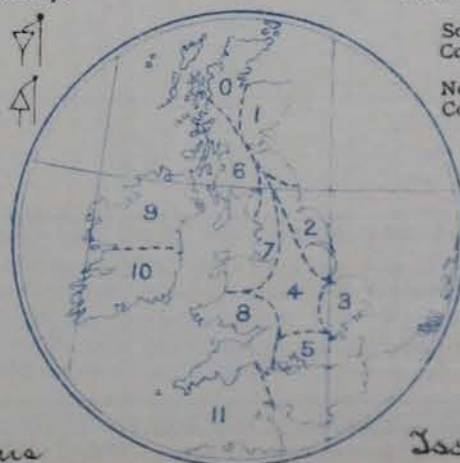
Signals hoisted this morning.

South Cone.

South Cone.

North Cone.

North Cone.



None

Issued.

DAILY WEATHER REPORT.

12th July 1908.

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	59	54	x	0.0	0.21	+ Worthing, to 6 p.m. ...	66	59	r.o.c	3.4	0.25
Stonehaven	60	53	x	1.1	0.22	+ Brighton, to 6 p.m. ...			*		
Dublin (City), to 4 p.m....	66	54	c.o.r	x	0.05	+ Eastbourne, to 6 p.m. ...			*		
Rossall Beach, to 6 p.m....	61	53	c.o.g.or	*	0.30	Bexhill-on-Sea, to 9 p.m.	69	60	c	7.1	-
Blackpool, to 9 p.m. ...	61	53	c.o.or.c	2.6	0.34	+ Hastings			*		
Southport, to 9 p.m. ...	62	53	bc.o.r.b	2.8	0.50	+ Folkestone, to 6 p.m. ...	70	58	c.o.c.b.c	7.0	-
+ Rhyll, to 6 p.m.			*	0.7	0.54	+ Ramsgate, to 6 p.m. ...	74	62	*	8.8	-
+ Colwyn Bay, to 6 p.m. ...	64	52	d.r	3.2	0.56	Margate, to 6 p.m. ...	75	60	b	8.1	-
+ Llandudno, to 9 p.m. ...	63	52	c.c.c.d.c.b	2.3	0.42	Lowestoft, to 6 p.m. ...					
Bettws-y-Coed, to 6 p.m.			*	*	*	+ Skegness, to 6 p.m....	71	60	c.b.c	4.7	-
+ Towyn, to 6 p.m.	61	54	c.m.o	1.4	0.49	+ Scarborough, to 9 p.m. ...	70	53	o. c. c	1.0	0.02
Aberystwyth, to 6 p.m. ...	64	54		0.0	0.37	Harrogate, to 6 p.m. ...	60	54	c.o.r.b	3.1	0.17
+ Plymouth, to 9 p.m. ...	63	55	o.r.o.c.b	1.2	0.09	Buxton	65	60	o.r.g	0.0	0.12
Torquay, to 6 p.m.			*			Darwen, to 9 p.m. ...	60	49	b.c.v.orou	2.4	0.44
+ Weymouth, to 6 p.m. ...	68	56	c.o.b.c.f	0.5	0.06	Manchester, to 9 p.m. ...	64	54	o	2.2	0.25
Bournemouth, to 6 p.m.	67	56	?	2.0	0.16	Birmingham, to 9 p.m....	66	54	o.c	0.3	0.01
Southsea, to 6 p.m....			*			Cheltenham	*	*	*	2.3	*

† At this station the amount of Bright Sunshine given is for the whole day, ending with sunset.

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

STATIONS. 11th July 1908.	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS. 11th July 1908.	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
Flushing	68	59	c	-	Rome	87	68	b	-
Aix-la-Chapelle	75	54	c	-	Naples	80	71	b	-
Copenhagen	68	59	r.o	0.51	Malta	86	74	c.m	-
Oxö (Christiansand) ...	66	57	o	0.12	Geneva	70	*	1 p.m.	Measured 7 a.m.
St. Petersburg	61	52	o.c	0.04	Berne	73	*	b	0.08
Vienna	72	57	b.c	-	Lucerne	73	*	b	0.04
Buda-Pesth	73	59	b	-	Coire	73	*	b	0.04
Hermanstadt	84	57	o	0.87	St. Gothard	55	*	b	-
Trieste	79	64	b	-	Lugano	81	*	b	-
Florence	88	66	b	-					

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1.—

- (a) At the British and Irish Stations the readings of the barometer are now corrected for the difference in Gravity between the position of the Station and Latitude 45°.
- (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; that entered to Portland Bill is recorded at Weymouth.
- (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. † Reports received too late for insertion in Charts.

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.	12th & 13th July 1908.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
	Lat.	Long.		Direc.	Force.		Air.	Dry Bulb.	Wet Bulb.	Sea.				
			Ins.											
											Yarmouth	3.45	11.58	8.12
												3.46	11.58	8.11
											Greenwich	3.58	12.5	8.12
												3.59	12.5	8.12
											Wick	3.25	12.17	9.9
												3.27	12.17	9.8
											Valencia	4.36	12.46	8.57
												4.37	12.46	8.56

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 8 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 enquiry 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).

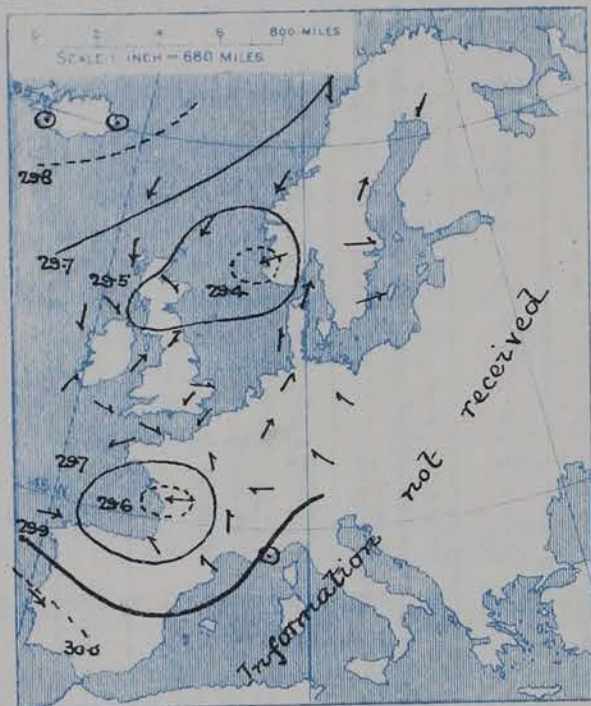
DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Monday
13th July, 1908

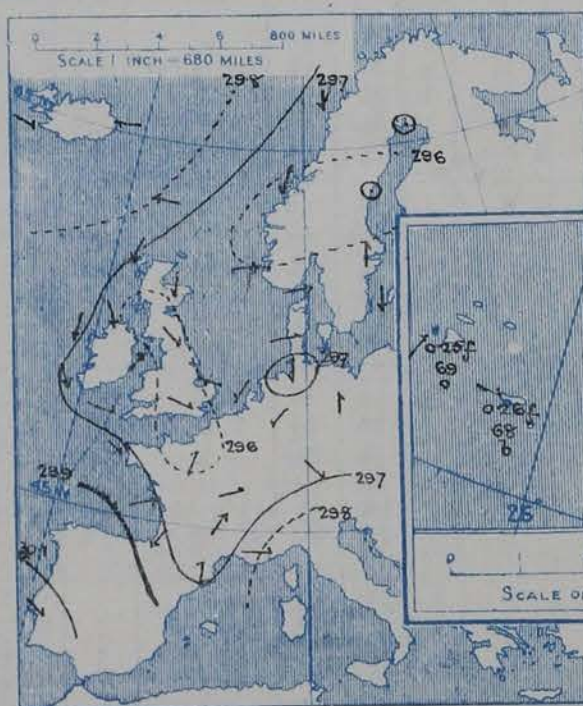
STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		Barom.	Temp.	Wind.		Weather.	Barometer.	Temperature.			Wind.		Weather.	Sea (0 to 9).	Temp.		Weather.	Sun-shine	Rainfall		
				At 32° Fahr. and M.S.L.	Dry Bulb.			Dirac.	Force (0 to 12).	At 32° Fahr. and M.S.L.	Change since Yesterday.	Dry Bulb.			Wet Bulb.	Change since Yesterday.				Dirac.	Force (0 to 12).
SCANDINAVIA.	Haparanda...	Ins.	°				Ins.	Ins.	°	°	°					°	°		Hours.	Ins.	
	Hernösand...	29.67	58	2	0	c	29.62	-0.05	60	57	+1	S	2	c	x	61	48	x	x	0.08	
	Stockholm...	29.57	52	2	0	f	29.57	-0.05	57	55	+3	Z	0	0	x	57	48	x	x	0.32	
	Wisby...	29.63	59	S	2	c	29.69	+0.04	60	56	0	WSW	4	C	x	70	54	x	x	0.24	
	Karlstad...	29.66	65	N	4	bc	29.73	-0.01	62	56	+2	WNW	2	0	x	72	55	x	x	-	
	Færder (X th ania Fjord)	29.60	60	SSW	6	0	29.66	+0.03	60	57	0	SW	2	bc	x	x	x	x	x	-	
	Bodö...	29.52	60	SW	6	m	29.63	+0.07	61	58	+2	SW	2	bc	3	63	57	x	x	-	
	Christiansund...	29.65	51	N	2	6	29.69	+0.01	51	48	0	NNE	2	0	1	51	45	x	x	-	
ICELAND & FAEROE.	Skudesnaes...	29.58	51	NNE	4	0	29.77	+0.17	51	47	0	NE	2	C	2	54	48	x	x	-	
		29.60	57	WSW	4	C	29.65	+0.29	57	55	+2	Z	0	0	2	59	54	x	x	0.24	
	Reykjavik...	29.89	58	WNW	2	bc	29.94	+0.10	54	x	+1	SSE	1	0	x	x	x	x	x	-	
	Blönduos...	29.82	63	NE	1	6	29.92	+0.06	57	x	+2	W	1	6	x	x	x	x	x	-	
BRITISH ISLANDS.	Seydisfjord...	29.84	45	E	2	6	29.92	+0.10	45	x	+1	Z	0	C	x	x	x	x	x	-	
	Thorshavn...	29.84	51	E	4	0	29.95	+0.19	48	x	-2	ENE	2	C	x	x	x	x	x	-	
	Sumburgh Head...	29.62	52	NE	4	0	29.77	+0.29	49	46	-2	NE	2	0	4	53	48	0	x	-	
	Stornoway...	29.69	53	NNE	4	0	29.76	+0.18	52	49	+1	NE	4	0	4	57	50	od. gp. oq.	1.1	-	
	† Castlebay (Barra Id.)	29.63	56	NE	4	cym	29.71	+0.16	53	50	0	ENE	3	0	3	59	51	oq. cm. o	4.1	-	
	Malin Head...	29.60	55	NNW	4	bc	29.64	+0.13	54	54	0	NNW	3	omp	0	62	53	cm. bc. om	x	-	
	Blacksod Pt. ...	29.70	55	N	4	0														-	
	Valencia...	29.68	58	NNW	4	0	29.78	+0.17	55	52	-1	NW	2	lv	4	63	52	c.o. bcp	5.8	0.03	
	Roche's Point...	29.62	60	NNW	3	C	29.73	+0.09	54	52	0	N	3	0	2	64	54	o. bc. c.o	x	-	
	† Birr Castle...	29.61	60	WNW	3	C	29.71	+0.12	55	54	-3	WNW	4	og	x	62	52	cp. c	1.8	0.46	
	Donaghadee...	29.60	57	Z	0	0	29.67	+0.15	56	54	-1	WSW	1	bc	1	60	50	o. cp. bcp. o	x	0.02	
	Liverpool Obsy...	29.62	61	WNW	1	6	29.63	0.00	56	54	0	WSW	1	C	3	64	52	b.o. b	9.4	-	
	Holyhead...	29.61	58	SW	4	C	29.64	+0.04	54	53	-3	NNW	3	op	2	60	53	C	x	0.02	
	Pembroke (St. Ann's Hd.)	29.65	57	WSW	2	C	29.65	0.00	54	53	-1	NNW	3	cgp	3	59	52	bc. c	6.2	0.01	
	Scilly (St. Mary's)...	29.68	60	WNW	2	C	29.62	-0.07	59	57	+2	NW	4	cp	3	64	57	C	4.0	0.02	
	Jersey (St. Aubins)...	29.61	59	WNW	3	0	29.72	+0.02	58	54	-1	W	5	0	4	66	56	cgt. oq. p. oq. t	2.3	-	
	Portland Bill...	29.58	59	WNW	5	bc	29.65	-0.04	58	55	+1	WNW	4	bc	3	62	56	bc	6.6	-	
	Dungeness...	29.59	61	NE	1	tlr	29.53	-0.15	59	58	-1	W	1	x	1	64	56	T. tlr	0.0	0.89	
	Dover...	29.61	59	SSE	1	tlr	29.54	-0.15	58	58	-1	W	1	om	0	67	57	s.c. otlr. op	2.5	0.91	
	Wick...	29.70	50	NE	3	0	29.74	+0.24	51	50	-1	NE	3	0	2	57	49	-	x	0.01	
	Nairn...	29.64	53	E	2	0	29.73	+0.24	51	50	-1	E	2	0	2	54	50	op. od.	0.0	0.30	
Aberdeen...	29.63	55	N	2	C	29.69	+0.24	53	52	-4	N	2	0	2	61	52	o. c. o	0.8	-		
Leith...	29.57	57	NE	3	T	29.67	+0.19	54	53	-4	NE	3	T	x	63	53	o. cp. or	x	0.77		
North Shields...	29.59	63	NW	2	C	29.63	+0.11	55	54	-4	N	2	0	2	67	53	-	x	-		
Spurn Head...	29.61	59	SE	3	C	29.60	-0.03	59	56	+3	ENE	2	C	2	70	54	lv. c	x	-		
Yarmouth...	29.63	60	ESE	2	T	29.56	-0.11	59	58	0	NNE	2	om	2	65	57	bc. r	3.8	0.03		
Clacton-on-Sea...	29.60	62	ESE	1	C	29.54	-0.13	57	57	-3	NNE	2	T	1	66	57	c. bc. cp. r	1.0	0.37		
Nottingham...	29.59	66	NNW	1	C	29.60	-0.05	55	54	-2	NW	1	om	x	70	54	C	6.7	0.38		
Bath...	29.62	64	W	3	C	29.66	-0.02	58	53	-2	W	1	0	x	68	54	-	6.2	0.01		
† Oxford...	29.61	61	NW	2	bc	29.64	-0.04	53	52	-5	WNW	2	T	x	68	52	b.o. bc. or	x	0.23		
London (St. James's Park)	29.55	63	WNW	1	0	29.56	-0.11	58	57	-2	Z	0	or	x	67	57	bc. oq. p. o. r	0.3	0.45		
GERMANY, & C.	The Scaw (Skagen)...	29.68	59	WSW	4	bc	29.67	+0.09	60	59	-2	Z	0	m	0	66	52	x	x	0.04	
	Fanö...	29.62	58	WSW	2	bc	29.62	0.00	60	60	-7	E	2	0	x	70	57	x	x	0.01	
	Cuxhaven...	29.73	67	N	1	0	29.62	-0.05	68	64	0	SSW	3	6	x	70	64	x	x	0.12	
	The Helder...	29.63	66	NE	1	C	29.54	-0.15	65	62	0	SSW	5	C	2	66	63	x	x	0.47	
	Brussels...	x	x	x	x	x	29.58	-0.16	63	59	-6	SW	5	bc	x	76	59	x	x	0.08	
	Berlin...	29.67	82	S	2	6	29.71	-0.11	73	66	+1	SSE	2	bc	x	93	68	x	x	-	
	Frankfurt...	29.64	67	NE	2	6	29.75	-0.05	67	64	-5	SW	4	C	x	91	61	x	x	0.75	
	Munich...	29.65	78	NW	3	C	29.80	-0.07	71	63	0	E	3	6	x	86	63	x	x	-	
FRANCE.	C. Gris Nez...	29.57	60	E	3	tlr	29.52	-0.18	58	58	-2	W	3	T	2	70	57	x	x	1.26	
	La Heve...	29.56	58	NE	4	f	29.68	-0.04	54	54	-5	WSW	6	T	6	64	50	x	x	0.79	
	Brest...	29.72	58	NW	3	0	29.76	+0.05	59	58	+4	WSW	3	C	2	63	55	x	x	-	
	Lorient...	29.63	63	NNE	4	tlr	29.77	+0.12	59	57	+3	W	5	0	4	70	54	x	x	0.20	
	Rochefort...	29.68	64	WSW	6	C	29.90	+0.31	59	58	-5	W	4	C	x	78	57	C	x	0.16	
	Biarritz...	29.89	64	SW	6	T	30.01	+0.35	61	57	-9	S	3	0	4	90	57	x	x	0.08	
	Paris...	29.54	73	SSW	3	0	29.69	-0.05	60	57	-5	SSW	5	0	x	75	58	x	x	0.24	
	Belfort...	29.63	81	WSW	4	C	29.84	+0.04	59	58	-13	WSW	2	T	x	91	57	x	x	0.59	
	Lyons...	29.67	79	SW	5	C	29.93	+0.15	59	54	-19	WSW	1	T	x	87	58	x	x	0.51	
	Nice...	29.88	76	W	1	bc	29.88	+0.06	64	60	-11	E	2	tlr	2	81	63	x	x	0.16	
SPANISH PENIN.	Perpignan...	29.65	79	S	3	C	29.97	+0.18	66	57	-9	NW	4	0	x	87	63	x	x	-	
	Sanguinaire...	29.89	76	N	2	bc	29.89	77	71	3	S	3	0	?	84	64	x	x	-		
	Corunna...	30.01	64	W	5	bc	30.09	+0.35	62	59	-1	SW	3	C	3	66	57	x	x	0.32	
	Lisbon...	30.17	63	NW	3	6	30.17	+0.12	66	59	0	NW	4	bc	x	72	59	x	x	-	
Azores (P. Delgada)...	30.32	64	NNW	1	bc	30.26	+0.01	68	62	+1	WNW	1	6	2	72	63	x	x	-		
„ (Horta)...	30.29	66	W	3	6	30.25	-0.03	69	63	+4	SW	4	0	2	73	65	x	x	-		

SUPPLEMENTARY CHARTS
OF
BAROMETER AND WIND
FOR 7 A.M. AND 6 P.M. YESTERDAY

7 A.M. YESTERDAY.

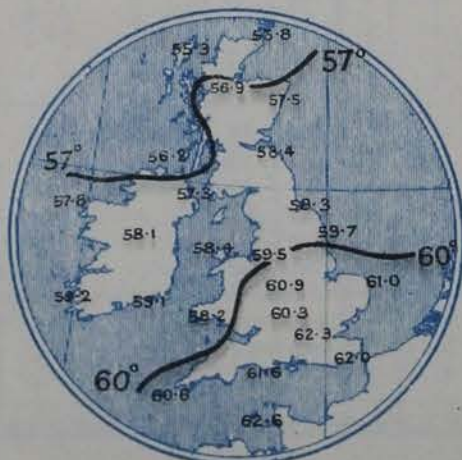


6 P.M. YESTERDAY



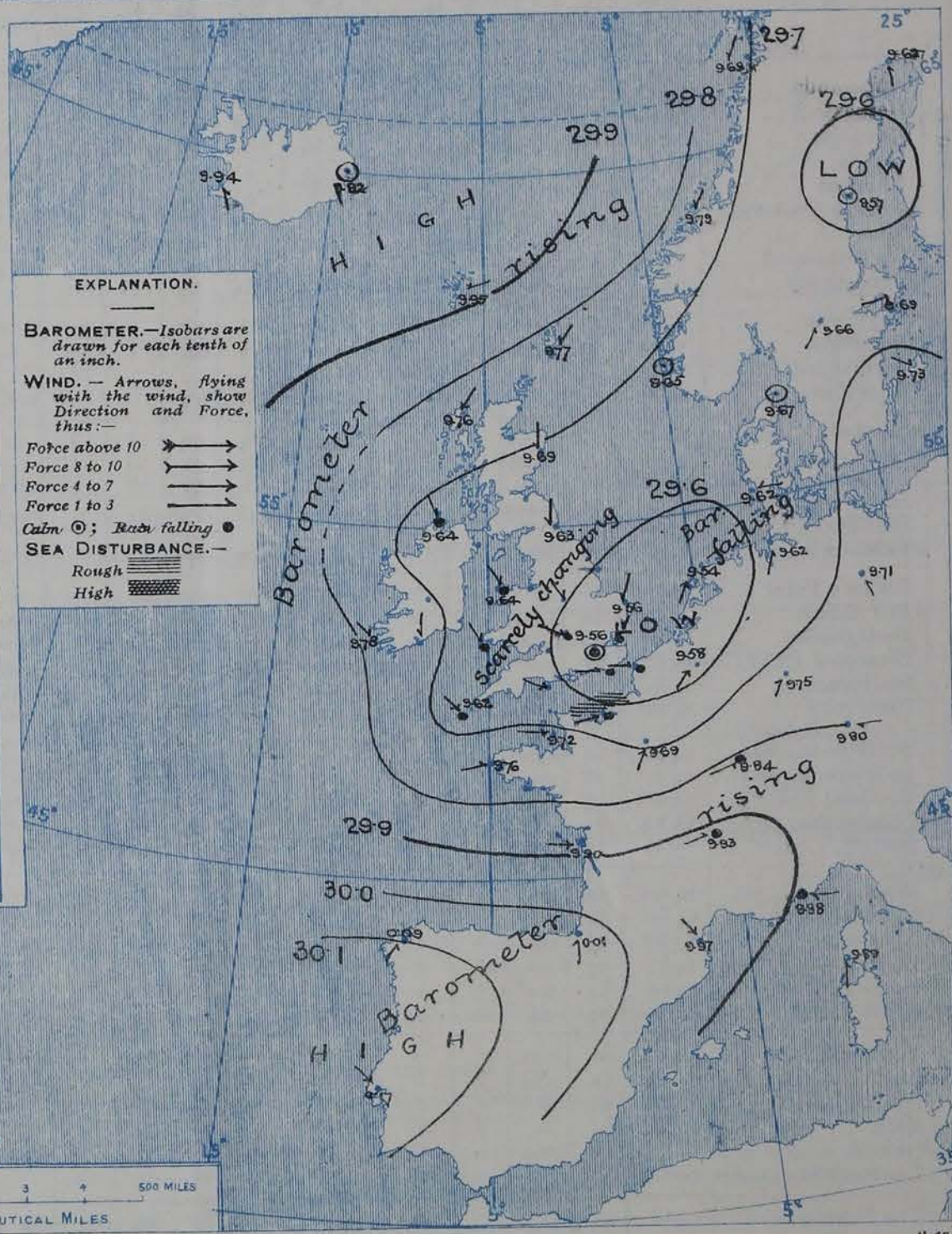
AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE MONTH OF JULY.

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



Monday, WEATHER

1. BAROMETER, WIND AND SEA AT 7 A.M. TO-DAY.



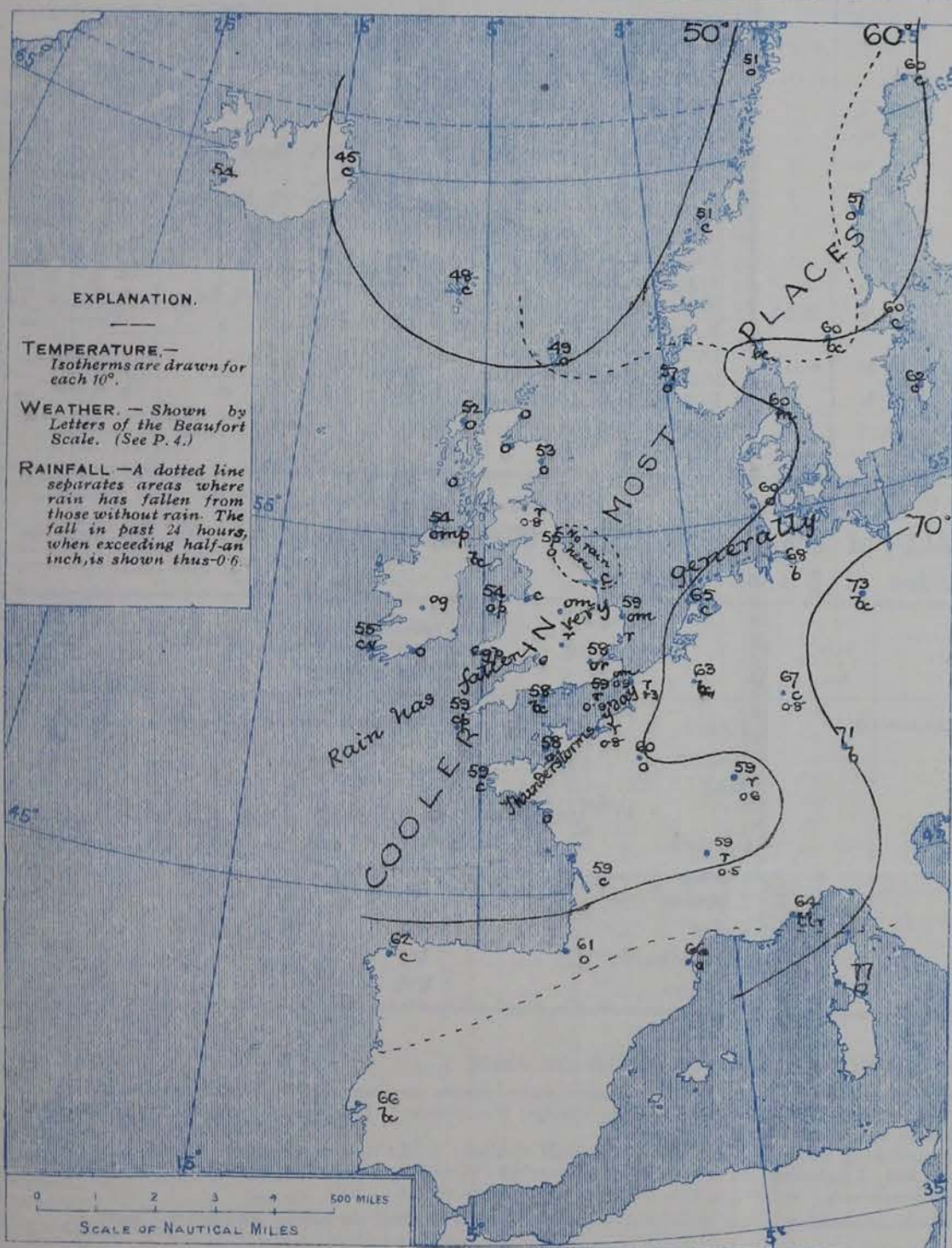
NOTES ON THE GENERAL SITUATION AT 7 A.M.

A band of relatively low pressure, with two or three minima, covers the United Kingdom, the North Sea, Denmark, and the greater portion of Scandinavia. The lowest barometer readings reported being about 29.5 ins. on the southeast coast of England. The highest pressures, above 30.2 ins., are found in the neighbourhood of the Azores, but the barometer is above 30.10 ins. in Portugal and above 29.9 ins. in the Icelandic region.

The wind varies locally in direction, but the main current is between N.E. and N. in Norway and the north and west of our Islands, and W. over the Channel and France, while over Germany there is a S.W. to S. breeze. Except at some stations on the shores of the English Channel, where a fresh or strong breeze is reported, the wind has little force. Temperature has fallen generally, and is now below 60° at all our own stations, and below 55° in several localities. On the Continent the readings range from 71° at Munich, and 73° at Berlin to 59° in Brittany, and to 51° in the northwest of Norway. In nearly all parts of the United Kingdom the sky is overcast, with rain in many localities. Rain is also falling at some places on the opposite side of the Channel, and a thunderstorm is in progress at Trieste, but on the Continent generally the weather is fairer.

13th July, 1908.

2. TEMPERATURE AND WEATHER AT 7 A.M. TO-DAY.



NOTES ON YESTERDAY'S WEATHER

During yesterday the thermometer rose to 70° or slightly higher at some stations in Central and Eastern England, but at some places in the west it only touched 60° . Thunderstorms were experienced at Jersey and on some parts of the coasts of Sussex and Kent. About 0.9 inch of rain has been measured at Dover and Pungewers, 0.8 inch at Leith, and smaller quantities in various other parts of the Kingdom. The duration of bright sunshine varied greatly, but in most localities it was slight.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

The rise of the barometer now in progress in the west of these Islands will probably extend eastwards and be accompanied by some improvement in the weather, but the general distribution of pressure will continue favourable for the advance of further disturbances from the Atlantic.

FORECASTS

For the 24 hours commencing at
NOON TO-DAY.

For the positions of the DISTRICTS indicated by the numbers 9-11—see map at foot.

- 0 } Light or moderate winds between
N. and E.; dull generally, some
rain; cool.
- 2 } Wind light and mainly between
N. and N.W.; generally dull and
rainy, then improving; cool.
- 3 }
- 4 }
- 5 } Wind chiefly W.^{ly}, light or moderate
generally overcast, with occasional
rain, then improving. Cool.
- 6 } Same as Nov. 0 & 1.
- 7 } N.^{ly} and N.W.^{ly} winds, light or
moderate; dull, with some rain,
then improving. Cool.
- 8 }
- 9 } N.^{ly} to W.^{ly} or S.W.^{ly} winds, light
or moderate; changeable, some
rain; cool.
- 10 }

II WESTERN CHANNEL AND BAY.

Moderate or fresh winds between W. and N.W.; sea moderate, some showers, then faded mist locally.

FORECAST DISTRICTS.


Those portions of the Coasts upon which the Warning Signals are at present flying are indicated thus:—


Signals hoisted yesterday.

Signals hoisted
this morning.

South
Cone.

North
Cone.

South Cone. 

North Cone. 



None

issued.

DAILY WEATHER REPORT.

13th July 1908.

TEMPERATURE, WEATHER, SUNSHINE AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.
	Max.	Min.					Max.	Min.			
Strathpeffer	°	°	*	Hrs.	Ins.	† Worthing, to 6 p.m. ...	60	58	c, dr, cr.	2.7.	0.13.
Stonehaven	°	°	*	2.4	-	† Brighton, to 6 p.m. ...	65	59	*	1.0	0.21
Dublin (City), to 3 p.m....	67	52	bc	*	0.01	† Eastbourne, to 6 p.m. ...	64	58	*	0.5	0.37
Rossall Beach, to 6 p.m....	62	54	c, bc, c	*	0.01	Bexhill-on-Sea, to 9 p.m.	65	59	dr, p	0.3	0.25
Blackpool, to 9 p.m. ...	62	54	bc	7.7	-	† Hastings	*	*	*	0.4	*
Southport, to 9 p.m. ...	63	53	b, c	7.6	-	† Folkestone, to 6 p.m. ...	65	58	bc, dr, bl, r	2.8	0.20
† Rhy, to 6 p.m.	69	59	*	9.6	-	† Ramsgate, to 6 p.m. ...	69	62	*	3.2	0.17
Colwyn Bay, to 6 p.m. ...	65	52	bc, b	10.2	-	Margate, to 6 p.m. ...	72	59	b, dr, r	2.1	0.15
Llandudno, to 9 p.m. ...	*	*	*	8.3	-	Lowestoft, to 6 p.m. ...	65	56	c, c, dr, c	3.3	-
Bettws-y-Coed, to 6 p.m.	*	*	*	*	*	Skegness, to 6 p.m. ...	66	53	*	6.8	-
Towyn, to 6 p.m.	63	54	bc, b, c	6.4	-	Scarborough, to 9 p.m. ...	71	51	*	10.3	0.03
Aberystwyth, to 6 p.m. ...	60	50	*	2.8	0.32	Harrogate, to 6 p.m. ...	67	49	dr, b, bc, c	8.3	0.03
Plymouth, to 9 p.m. ...	*	*	*	*	*	Buxton	63	48	*	5.0	-
Torquay, to 6 p.m. ...	62	52	*	0.6	0.01	Darwen, to 9 p.m. ...	*	*	*	*	*
† Weymouth, to 6 p.m. ...	67	52	c	6.6	-	Manchester, to 9 p.m. ...	67	59	b	5.8	-
† Bournemouth, to 6 p.m.	70	50	b, bc, c	9.1	-	Birmingham, to 9 p.m. ...	68	49	c	6.5	-
Southsea, to 6 p.m. ...	67	57	*	5.5	0.02	Cheltenham	*	*	*	*	*

† At this station the amount of Bright Sunshine given is for the whole day, ending with sunset.

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

STATIONS. 12 th July, 1908.	TEMPERATURE F.		WEATHER.	RAIN. — Ins.	STATIONS. 12 th July, 1908.	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	11 th July, 1908. 1 p.m. 75	*	1 p.m. 6	Measured 7 a.m. —
St. Petersburg... ..					Berne	82	*	6	—
Vienna					Lucerne	81	*	6	—
Buda-Pesth					Coire... ..	82	*	6	—
Hermanstadt					St. Gothard	61	*	6	—
Trieste					Lugano	82	*	6	—
Florence									

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- (a) At the British and Irish Stations the readings of the barometer are now corrected for the difference in Gravity between the position of the Station and Latitude 45°.
- (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; that entered to Portland Bill is recorded at Weymouth.
- (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. † Reports received too late for insertion in Charts.

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.	13 th & 14 th July 1908.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
	Lat.	Long.		Dir.	Force.		Air.	Wet Bulb.	Sea.					
	°	°	Ins.				°	°	°					
											Yarmouth	3.46	11.58	8.11
												3.47	11.59	8.10.
											Greenwich	3.59	12.5	8.12
												4.0	12.6	8.11.
											Wick	3.27	12.17	9.8
												3.29	12.18	9.6.
											Valencia	4.37	12.46	8.56
												4.38	12.47	8.55.

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 enquiry 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,
14th July 1908

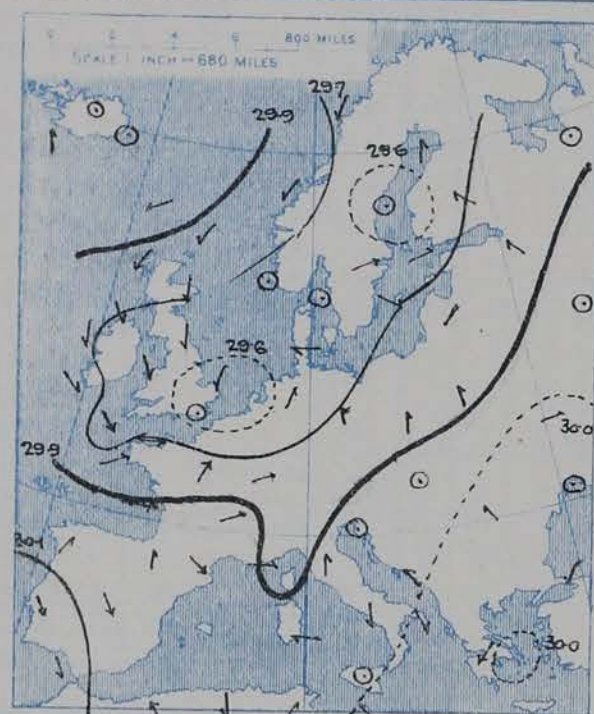
STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		BAROM.		TEMP.		WIND.	Weather.	BAROMETER.		TEMPERATURE.			WIND.		Weather.	Sea (0 to 9).	TEMP.		Weather.	Sun- shine.	Rainfall.
		At 32° Fahr. and M.S.L.	Dry Bulb.	Force (0 to 12).	At 32° Fahr. and M.S.L.			Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Direc.	Force (0 to 12).	Max.			Min.				
Ins.	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°
SCANDINAVIA.	Haparanda...	29.70	61	2	0	bc	29.83	+2.1	56	54	-4	NE	2	0	x	72	54	x	x	-	-
	Hernösand...	29.73	65	2	0	b	29.81	+2.4	61	54	+4	2	0	0	x	66	46	x	x	-	-
	Stockholm...	29.74	61	SSW	2	0	29.74	+0.5	64	58	+4	ENE	2	0	x	71	54	x	x	-	-
	Wisby...	29.71	64	ESE	2	0	29.69	-0.4	59	56	-3	2	0	0	x	73	57	x	x	-	-
	Karlstad...	29.74	62	2	0	bc	29.70	+0.4	64	58	+4	E	2	0	x	x	x	x	x	-	-
	Færder (X'ania Fjord)	29.71	61	2	0	0	29.60	-0.3	60	58	-1	ESE	2	0	1	63	59	x	x	0.12	-
	Bodö...	29.47	50	N	1	r	29.88	+1.9	54	52	+3	2	0	bc	0	54	46	x	x	-	-
	Christiansund...	29.84	52	NE	6	b	29.77	0.0	52	48	+1	W	6	bc	2	55	48	x	x	-	-
	Skudesnaes...	29.67	59	NNW	4	c	29.59	-0.6	58	58	+1	NNE	2	0	2	59	54	bc	x	2.56	-
ICELAND & FAEROE.	Reykjavik...	29.97	56	SE	3	c	29.93	-0.1	51	x	-3	ESE	1	0	x	x	x	x	x	-	-
	Blönduós...	29.93	66	2	0	b	29.95	+0.3	54	x	-3	W	2	0	x	x	x	x	x	-	-
	Seydisfjörður...	29.94	64	E	3	b	29.94	+0.2	47	x	+2	2	0	0	x	x	x	x	x	-	-
	Thorshavn...	29.92	57	E	3	c	29.96	+0.1	48	x	0	ENE	2	0	x	x	x	x	x	-	-
BRITISH ISLANDS.	Sumburgh Head	29.80	51	NNE	3	0	29.72	-0.5	51	47	+2	NE	4	0	5	54	48	0	x	-	-
	Stornoway...	29.83	53	NE	5	b	29.85	+0.9	50	48	-2	N	3	0	3	56	47	c.og, bc, op	3.9	0.01	-
	Castlebay (Barra Id.)	29.76	54	NE	3	om	29.84	+1.3	52	48	-1	NE	2	0	2	55	50	opm, og, c.o	0.0	0.04	-
	Malin Head...	29.71	54	NNW	2	opm	29.76	+1.2	53	53	-1	NNE	2	0	2	63	53	opm, om	x	0.34	-
	Blacksod Pt. ...	29.82	56	NNW	3	cm										61	51	c.w, bcp	7.0	0.15	-
	Valencia ...	29.85	58	NW	4	w	29.93	+1.5	54	51	-1	NW	2	0	4	61	51	c.w, bcp	x	-	-
	Roche's Point...	29.81	58	NNW	5	c	29.88	+1.5	54	51	0	NW	3	0	2	61	52	og, c, ogp, c	x	-	-
	Birr Castle...	29.75	59	WNW	4	c	29.84	+1.3	55	53	0	WSW	3	0	0	60	51	cp, c	0.3	0.02	-
	Donaghadee...	29.70	56	NNW	2	c	29.78	+1.1	52	52	-4	NE	1	0	0	60	52	ogf, bc, org	x	0.20	-
	Liverpool Obsy...	29.69	57	W	3	c	29.75	+1.2	56	54	0	W	3	0	4	63	53	bc, b, c	8.2	0.06	-
	Holyhead ...	29.69	58	W	1	c	29.76	+1.2	54	54	0	W	2	0	1	64	52	c	x	0.11	-
	Pembroke (St. Ann's Hd.)	29.74	56	W	3	c	29.80	+1.5	55	52	+1	NW	4	0	3	61	53	ogp, bc, c	3.7	-	-
	Scilly (St. Mary's)	29.82	59	NW	4	bc	29.89	+2.7	55	50	-4	NNW	3	0	4	62	53	bc	7.1	0.01	-
	Jersey (St. Aubins)	29.82	61	W	5	bc	29.90	+1.8	57	54	-1	W	5	0	4	66	55	c, og, ogm, op	7.3	0.02	-
	Portland Bill...	29.73	60	W	4	bc	29.82	+1.7	58	55	0	WSW	4	0	3	62	56	c, p, bc	9.2	-	-
	Dungeness...	29.70	59	WSW	5	0	29.81	+2.8	59	55	0	WSW	4	0	4	60	?	o, c, t, c	0.0	0.25	-
	Dover ...	29.71	58	SW	3	op	29.82	+2.8	56	54	-2	WSW	2	0	4	61	52	op, o	0.3	0.21	-
	Wick ...	29.82	50	NE	3	0	29.75	+0.1	50	48	-1	NE	4	0	2	54	46	-	x	0.02	-
	Nairn ...	29.78	53	E	2	0	29.79	+0.6	50	47	-1	N	3	0	2	56	49	o, od, o	0.7	0.01	-
	Aberdeen...	29.75	53	NNE	2	0	29.74	+0.8	50	47	-3	NW	3	0	2	55	49	o, op, o	0.0	-	-
	Leith ...	29.71	54	ESE	2	0	29.75	+0.8	52	49	-2	NW	1	0	x	56	52	ot, od, o, c	x	0.12	-
	North Shields...	29.66	57	N	3	0	29.74	+1.1	55	53	0	NW	2	0	2	60	50	c, o	x	0.04	-
	Spurn Head...	29.63	58	NNW	3	0	29.73	+1.3	56	54	-3	NNW	3	0	3	63	55	c, od, p, o	x	0.10	-
	Yarmouth ...	29.61	54	W	3	otg	29.74	+1.8	55	54	-4	W	2	0	3	60	57	op, org	0.0	0.67	-
	Clacton-on-Sea...	29.69	56	WSW	2	r	29.80	+2.6	56	55	-1	WSW	3	0	2	60	54	ot, o, c	0.0	1.25	-
	Nottingham...	29.64	61	NE	1	cm	29.74	+1.4	57	56	+2	W	1	0	x	65	50	om, cm	0.3	0.11	-
	Bath ...	29.71	59	W	4	0	29.82	+1.6	58	56	0	SW	1	0	x	65	52	-	0.0	0.35	-
	Oxford ...	29.73	58	W	2	c	29.81	+1.7	57	55	+4	WSW	2	0	x	64	51	o, c	x	0.01	-
	London (St. James's Park)	29.68	59	W	1	0	29.79	+2.3	55	53	-3	WSW	2	0	x	60	52	ot, o	0.0	0.60	-
GERMANY, & C.	The Scaw (Skagen)	29.68	61	E	x	m	29.65	-0.2	62	62	+2	SSW	3	0	x	63	57	x	x	0.39	-
	Fanö ...	29.67	62	S	4	r	29.65	+0.3	58	57	-2	SW	6	0	x	70	57	x	x	0.16	-
	Cuxhaven...	29.67	68	S	1	r	29.76	+1.4	61	57	-7	SSW	4	0	x	73	55	x	x	-	-
	The Helder...	29.58	59	SW	7	c	29.75	+2.1	60	58	-5	WSW	3	0	3	70	55	x	x	0.12	-
	Brussels...	x	x	x	x	x	29.86	+2.8	58	55	-5	SW	4	0	x	69	52	x	x	-	-
	Berlin ...	29.77	75	W	4	0	29.89	+1.8	65	61	-8	WSW	3	0	x	84	61	x	x	0.16	-
	Frankfurt...	29.90	63	SW	4	bc	29.95	+2.0	60	55	-7	SW	4	0	x	67	52	x	x	0.12	-
	Munich ...	29.99	58	W	5	0	30.04	+2.4	59	55	-12	SW	2	0	x	79	54	x	x	1.10	-
FRANCE.	C. Gris Nez...	29.74	59	WSW	5	0	29.79	+2.7	58	57	0	WSW	2	0	3	66	55	x	x	1.26	-
	La Heve...	29.78	61	SW	3	0	29.92	+2.4	57	55	+3	W	4	0	4	68	52	x	x	0.08	-
	Brest ...	29.93	63	WNW	4	c	29.97	+2.1	58	54	-1	WSW	3	0	2	64	54	x	x	0.04	-
	Lorient ...	29.88	62	W	5	b	29.94	+1.7	58	55	-1	W	4	0	4	64	55	x	x	0.12	-
	Rochefort...	29.96	66	WSW	4	bc	30.04	+1.4	63	59	+4	WSW	4	0	x	68	59	bc	x	0.32	-
	Biarritz...	30.07	68	WSW	3	b	30.03	+0.2	58	58	-3	SW	3	0	3	70	57	x	x	0.87	-
	Paris ...	29.84	64	SSW	3	0	29.96	+2.7	58	56	-2	SSW	2	0	x	?	53	x	x	-	-
	Belfort...	29.91	64	WSW	5	c	30.01	+1.7	57	53	-2	WSW	3	0	x	82	53	x	x	0.12	-
	Lyons ...	29.92	71	NNW	1	b	30.06	+1.3	61	55	+2	NW	2	0	x	77	53	x	x	-	-
	Nice ...	29.86	69	E	1	b	29.91	+0.3	70	57	+6	2	0	6	1	79	63	x	x	-	-
SPANISH PENIN.	Perpignan...	30.00	71	NW	2	0	30.10	+1.3	67	58	+1	N	1	0	x	78	57	x	x	-	-
	Sanguinaire...																			-	-
	Corunna ...	30.17	68	SW	1	b	30.21	+1.2	66	63	+4	W	1	0	x	72	59	x			

For NOTES see page 4.

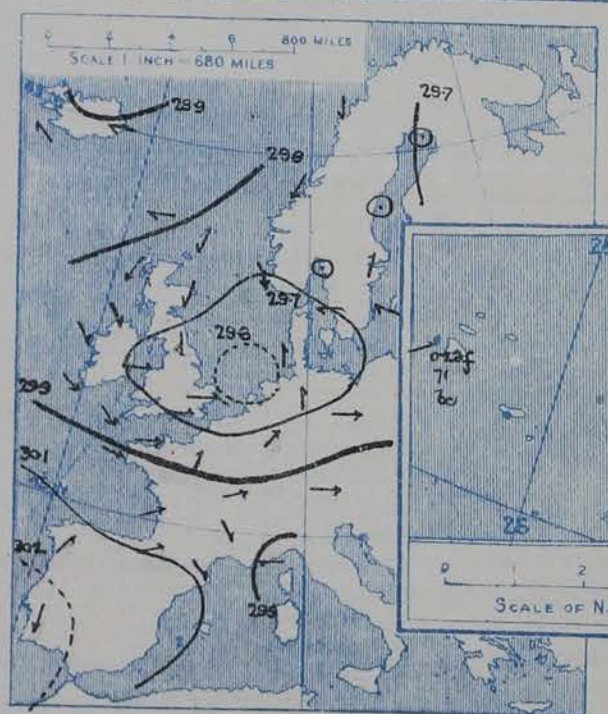
* Morning observations taken at 8 o'clock.

SUPPLEMENTARY CHARTS
OF
BAROMETER AND WIND
FOR 7 A.M. AND 6 P.M. YESTERDAY

7 A.M. YESTERDAY.



6 P.M. YESTERDAY

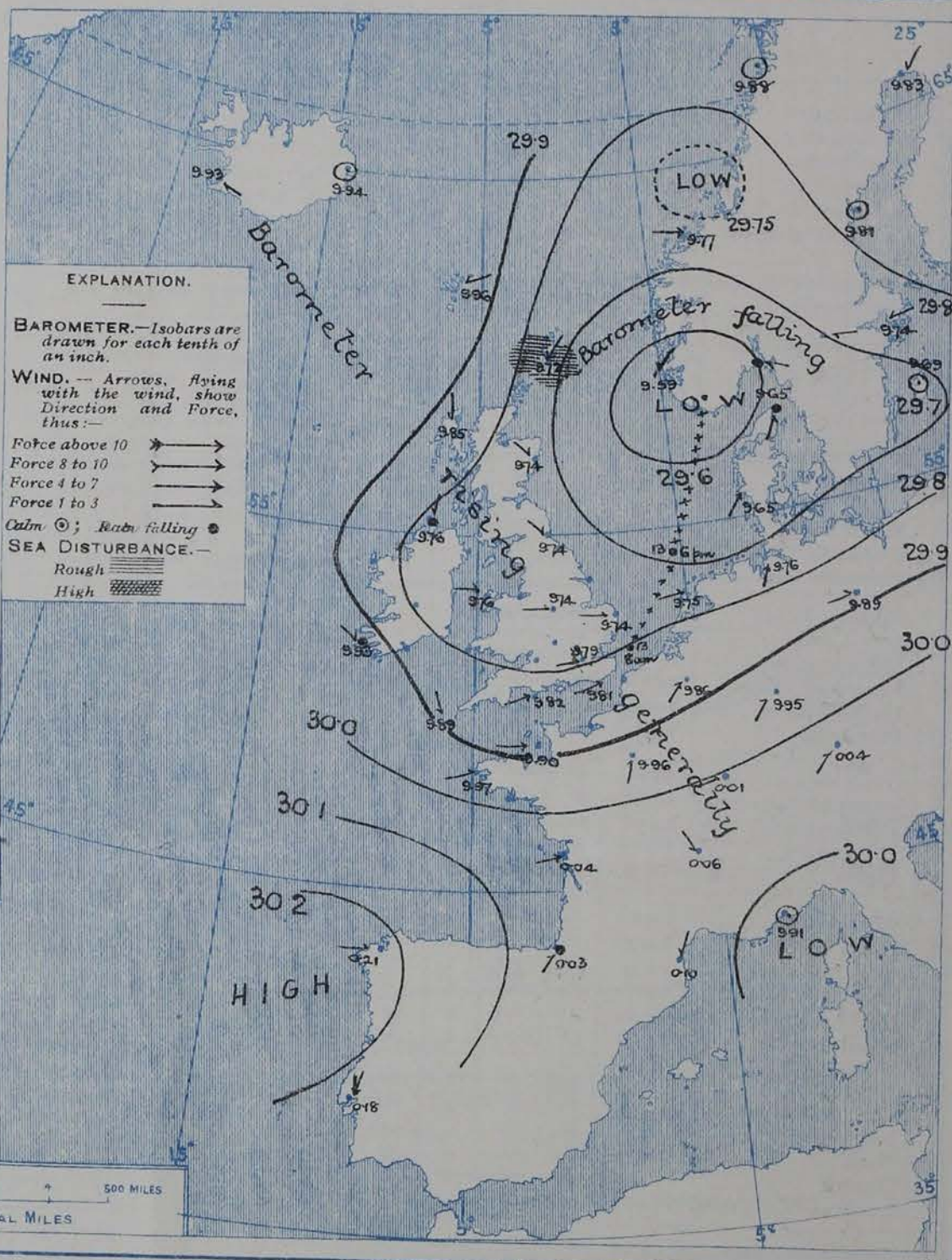


AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE MONTH OF JULY.
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Monday. WEATHER

1. BAROMETER, WIND AND SEA AT 7 A.M. TO-DAY.



NOTES ON THE GENERAL SITUATION AT 7 A.M.

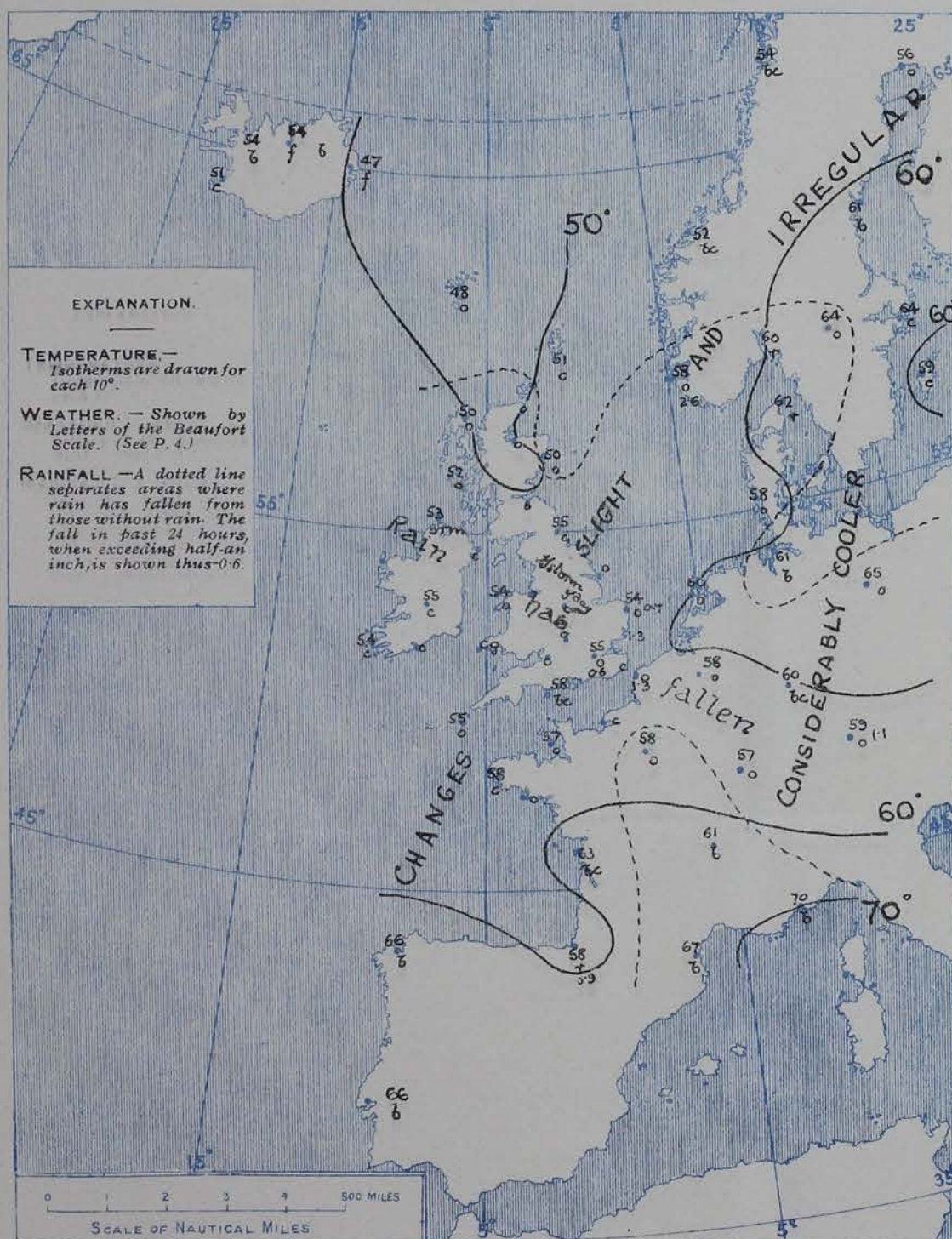
The depression of yesterday has moved northeastwards across the North Sea, and the barometer is now, lowest, 29.59 ins. at Skudesnaes. Over this country pressure has risen slowly, but a slight fall is now in progress on the northeast coast of Britain. The highest readings, 30.2 ins. and upwards, are found between the Spanish Peninsula and the Azores. The gradient is slight generally.

The cyclonic circulation of the wind is fairly well marked; the N.W. to W. current that prevails over the United Kingdom has little force, and in scarcely any part of Northwestern Europe is the wind stronger than a moderate breeze. Temperature has fallen over Germany and the Low Countries, changed little and rather irregularly generally. The readings range from nearly 60° at some of our southern stations to about 50° in Scotland; and on the Continent from 70° at Rome, and 65° at Berlin to 52° at Christiansund. The sky is cloudy or overcast over the greater portion of this country, and also in the nearer regions of the Continent, with showers in some parts of Ireland and rain on the shores of the Stager Rack and also at Biarritz.

CHARTS

14th July, 1908.

2. TEMPERATURE AND WEATHER AT 7 A.M. TO-DAY.



NOTES ON YESTERDAY'S WEATHER.

The maximum temperatures recorded over these Islands yesterday were below 65° at nearly all stations, and below 60° in many places. Rain has fallen very generally, the measurements being about 0.6 inch at some eastern and southeastern stations, and as much as 1.25 in. at Clacton-on-Sea. More than an inch has also fallen at Cape Gris Nez and Munch, and as much as 2.56 ins. at Skudenosnaes. Thunder and lightning were experienced at some stations in Central England. In the west and southwest of the Kingdom there was a fair duration of bright sunshine.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

There are no indications of the immediate approach of any disturbance from the westward, and the general character of the weather is likely to be fair. Some showers will, however, be experienced in places owing to the presence of local irregularities of pressure.

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. and N.W. winds, light or moderate; cloudy or overcast, some showers. Continuing cool.
- 1 }
- 2 } N.W. or W. winds, light or moderate; some local showers, otherwise fair. Rather cool.
- 3 }
- 4 } Wind mainly W., light or moderate; generally fair, showers not improbable locally.
- 5 } Temperature rising somewhat.
- 6 } Same as Nos. 0 & 1.
- 7 } N.W. or W. winds, light or moderate; generally fair, some local showers. Becoming rather milder.
- 8 }
- 9 } Wind between N. and W., light or moderate generally; some showers, but mostly fair. Rather cool.
- 10 }

II WESTERN CHANNEL AND BAY.

N.W. and W. winds, moderate to fresh; sea moderate or slight; mostly fair, some passing showers.

FORECAST DISTRICTS.

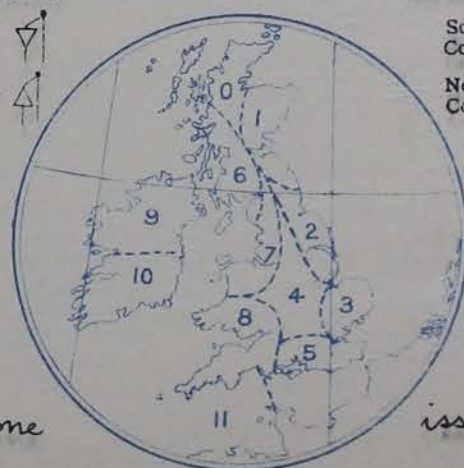
Those portions of the Coasts upon which the Warning Signals are at present flying are indicated thus:—

Signals hoisted yesterday.

Signals hoisted this morning.

South Cone.
North Cone.

South Cone.
North Cone.



None

issued.

DAILY WEATHER REPORT.

14th July, 1908.

TEMPERATURE, WEATHER, SUNSHINE AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.
	Max.	Min.					Max.	Min.			
Strathpeffer	60	49	*	Hrs. 1.8	Ins. 0.04	+ Worthing, to 6 p.m. ...	66	55	o.p.c.o	1.0	0.17
Stonehaven	65	55	c.p.o	0.0	0.22	+ Brighton, to 6 p.m. ...	63	54	*	0.4	0.52
Dublin (City), to 4 p.m....	63	47	c.b.c	*	-	+ Eastbourne, to 6 p.m. ...	61	54	*	0.6	0.72
Rossall Beach, to 6 p.m....	63	48	c	10.4	-	Bexhill-on-Sea, to 9 p.m.	62	55	b.c.c	0.6	1.33
Blackpool, to 9 p.m. ...	64	49	b.c.o.c	8.7	-	+ Hastings	*	*	*	0.7	*
Southport, to 9 p.m. ...	63	50	*	11.5	-	+ Folkestone, to 6 p.m. ...	62	55	o.r.o	0.1	0.36
+ Rhyl, to 6 p.m.	62	51	b.b.c	5.9	-	+ Ramsgate, to 6 p.m. ...	62	54	*	0.0	1.34
+ Colwyn Bay, to 6 p.m....	65	51	b.c.c	4.2	-	Margate, to 6 p.m. ...	60	58	r	0.0	1.37
Llandudno, to 9 p.m. ...	66	47	c.b	3.3	*	Lowestoft, to 6 p.m. ...	59	52	o.r	0.0	0.63
Bettws-y-Coed, to 6 p.m.	63	59	o.b.c.c	4.2	-	Skegness, to 6 p.m....	60	55	o.r.o	0.3	0.12
Towyn, to 6 p.m.	60	50	*	3.5	-	Scarborough, to 9 p.m. ...	64	55	o	1.2	-
Aberystwyth, to 6 p.m....	64	51	b.c.p.r.b.c	3.2	0.16	Harrogate, to 6 p.m. ...	63	47	c.o.b.r.o	0.0	0.02
Plymouth, to 9 p.m. ...	66	51	*	4.0	0.22	Buxton	61	46	*	1.4	-
Torquay, to 6 p.m. ...	68	53	b.c.p.o.b.c	9.2	-	Darwen, to 9 p.m. ...	68	46	b.c.v.o.g	7.3	-
+ Weymouth, to 6 p.m. ...	68	52	b.c.o.b	8.6	-	Manchester, to 9 p.m. ...	65	58	o	2.5	-
+ Bournemouth, to 6 p.m.	64	55	*	1.7	0.02	Birmingham, to 9 p.m....	63	52	o.c.b.r.o	0.4	0.08
Southsea, to 6 p.m....						Cheltenham	*	*	*	*	*

+ At this station the amount of Bright Sunshine given is for the whole day, ending with sunset.

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

STATIONS. 13 th July, 1908.	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS. 13 th July, 1908.	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
Flushing	70	61	c.c	0.08	Rome	88	68	b.b	-
Aix-la-Chapelle	84	61	o.c	0.51	Naples	83	68	b.b	-
Copenhagen	77	63	b.c.b.c	0.04	Malta	80	73	b	-
Oxö (Christiansand) ...	61	52	b.c.o	-	Geneva	Observations not received 1 p.m. Measured 7 a.m.			
St. Petersburg	64	50	o.o	-	Berne	*	*	*	*
Vienna	86	66	b.b	-	Lucerne	*	*	*	*
Buda-Pesth	86	63	b.b	-	Coire	*	*	*	*
Hermanstadt	79	52	b.b	-	St. Gothard	*	*	*	*
Trieste	79	66	b.b	-	Lugano	*	*	*	*
Florence	92	65	b.b	-					

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- (a) At the British and Irish Stations the readings of the barometer are now corrected for the difference in Gravity between the position of the Station and Latitude 45°.
- (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; that entered to Portland Bill is recorded at Weymouth.
- (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. † Reports received too late for insertion in Charts.

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.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.	
	Lat.	Long.		Direc.	Force.		Air.		Sea.					
							Dry Bulb.	Wet Bulb.						
	°	°	Ins.				°	°	°		14 th & 15 th July, 1908.			
											Yarmouth	3.47 3.48	11.59 11.59	8.10 8.9
											Greenwich	4.0 4.2	12.6 12.6	8.11 8.10
											Wick	3.29 3.31	12.18 12.18	9.6 9.4
											Valencia	4.38 4.39	12.47 12.47	8.55 8.54

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 enquiry 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,
15th July, 1900

STATIONS.		YESTERDAY EVENING.					THIS MORNING.										LAST 24 HOURS.				
		Barom.	Temp.	Wind.	Force	Weather.	Barometer.	Temperature.			Wind.	Force	Weather.	Sea	Temp.		Weather.	Sun-shine	Rainfall		
								At 8 ³⁰ Fahr. and M.S.L.	Dry Bulb.	Wet Bulb.					Change since Yesterday.	At 8 ³⁰ Fahr. and M.S.L.				Dry Bulb.	Wet Bulb.
		Ins.	°	Dir.	(0 to 12).		Ins.	Ins.	°	°	°	Dir.	(0 to 12).		0 to 9.	°	°		Hours.	Ins.	
SCANDINAVIA.	Haparanda...	29.87	61	ENE	2	b	29.78	-0.05	64	59	+8	E	4	c	x	77	52				
	Hernösand...	29.77	58	E	1	c	29.66	-0.15	56	55	-5	Z	0	r	x	68	39			0.59	
	Stockholm...	29.70	55	W	4	o	29.78	+0.04	63	58	-1	WSW	4	c	x	66	54			0.16	
	Wisby...	29.78	63	SW	4	bc	29.86	+0.17	66	62	+7	W	2	b	x	66	55			0.16	
	Karlstad...	29.71	59	SSE	2	o	29.75	+0.05	59	56	-5	SW	4	c	x	*	*			0.95	
	Færder (X'iania Fjord)	29.64	61	S	1	o	29.67	+0.07	59	55	-1	SSW	6	c	3	61	59			0.24	
	Bodö...	29.80	58	Z	0	b	29.71	-0.17	63	57	+9	E	2	bc	1	63	52			-	
	Christiansund...	29.62	53	NE	2	o	29.50	-0.27	56	54	+4	Z	0	r	1	56	52			0.08	
Skudesnaes...	29.56	57	Z	0	r	29.59	-0.00	57	56	-1	SW	4	o	3	59	47			0.83		
ICELAND & FAEROE.	Reykjavik...	29.84	56	E	3	c	29.73	-0.20	53	*	+2	ESE	3	c	x	*	*				
	Blönduós...	29.84	62	W	1	b	29.76	-0.19	56	*	+2	S	2	b	x	*	*				
	Seydisfjord...	29.84	63	NE	3	b	29.76	-0.18	44	*	-3	Z	0	m	x	*	*				
	Thorshavn...	29.91	55	ENE	2	c	29.80	-0.16	51	*	+3	Z	0	o	x	*	*				
BRITISH ISLANDS.	Sumburgh Head	29.72	50	NNE	3	o	29.71	-0.01	48	46	-3	NNW	3	o	3	53	46	o		0.12	
	Stornoway...	29.88	52	NNE	3	o	29.85	-0.00	50	47	0	N	1	o	1	55	47	cdp.c.odp	1.1	0.03	
	Castlebay (Barra Id.)	29.89	52	NNE	2	op	29.83	-0.01	51	48	-1	E	2	o	1	56	49	op.o	1.4	-	
	Malin Head	29.86	54	NW	3	bc	29.84	+0.08	51	50	-2	E	1	o	2	56	50	bc	*	-	
	Blacksod Pt.	29.94	58	N	3	bc															
	Valencia	30.00	58	WNW	4	bc	29.93	-0.00	56	54	+2	S	2	rgm	4	60	46	b.bcr.or	10.7	0.02	
	Roche's Point	29.93	60	N	4	bc	29.99	+0.11	52	51	-2	SW	2	o	2	61	48	cp.bc.o	*	0.01	
	Birr Castle	29.89	60	NW	4	o	29.92	+0.08	55	53	0	SW	3	o	*	63	51	cp.o	4.4	0.23	
	Donaghadee	29.85	55	NE	2	c	29.89	+0.11	52	50	0	WSW	1	o	1	56	45	g.bc.cgm	*	-	
	Liverpool Obsy...	29.83	58	W	3	b	29.92	+0.17	54	49	-2	W	3	c	2	61	51	op.b	3.9	-	
	Holyhead	29.82	59	NW	2	cm	29.93	+0.17	55	52	+1	NW	1	c	1	64	51	cp.cm	*	-	
	Pembroke	29.87	57	W	4	bc	29.96	+0.16	55	53	0	NW	3	bcp	3	60	52	c.bc	7.7	0.01	
	(St. Ann's Hd.)																				
	Scilly (St. Mary's)	29.99	59	WNW	4	bc	30.02	+0.13	58	54	+3	WNW	3	bcp	2	62	56	bcp.bc	9.5	0.03	
	Jersey (St. Aubins)	29.98	60	WNW	5	b	30.06	+0.16	60	55	+3	W	6	cm	4	63	54	cgm.bc.bc	11.5	-	
	Portland Bill	29.88	59	W	4	bc	29.96	+0.14	58	56	0	W	4	bc	4	62	56	bc	?	-	
	Dungeness	29.85	59	SW	5	bc	29.93	+0.12	60	56	+1	W	4	o	3	63	55	cp.bc.bcp	7.7	0.04	
	Dover	29.87	57	SW	3	c	29.94	+0.12	56	53	0	WSW	2	c	3	62	51	o.c.l.c	8.6	-	
	Wick	29.80	50	NNE	5	o	29.79	+0.04	51	48	+1	N	2	o	2	56	46	-	*	0.02	
	Nairn	29.81	53	E	3	o	29.83	+0.04	50	46	0	W	1	o	1	55	47	o	0.9	-	
Aberdeen	29.78	54	NW	3	c	29.84	+0.10	51	47	+1	WNW	2	c	2	56	47	od.o.c.cp	0.3	-		
Leith	29.77	59	NW	2	c	29.83	+0.08	53	50	+1	WSW	1	c	*	62	50	o.bc.c	*	-		
North Shields	29.80	54	NE	3	o	29.85	+0.11	52	51	-3	NW	2	cp	3	57	49	c.o	*	0.01		
Spurn Head	29.81	55	ENE	2	o	29.86	+0.13	56	54	0	W	3	o	3	59	53	odp.om.o	*	0.02		
Yarmouth	29.80	64	W	2	bcp	29.87	+0.13	55	54	0	W	2	om	3	65	44	bc.bcp	4.0	0.20		
Clacton-on-Sea	29.79	61	W	2	c	29.91	+0.11	56	54	0	W	2	bc	1	65	52	bc.cp.tr.c	4.2	0.26		
Nottingham	29.80	58	ESE	1	opm	29.89	+0.15	56	55	-1	W	1	om	*	63	53	optm.opm	0.6	0.10		
Bath	29.88	60	W	5	bc	29.97	+0.15	57	56	-1	W	2	b	*	67	53	-	8.9	0.02		
Oxford	29.87	58	WSW	4	bc	29.95	+0.14	59	52	+2	WSW	2	o	*	65	52	o.c.tr.c.bc	*	0.21		
London (St. James's Park)	29.84	61	WSW	2	o	29.92	+0.13	58	55	+3	WSW	2	bc	*	64	53	cop.t.o.bc	3.5	0.04		
GERMANY, &c.	The Scaw (Skagen)	29.69	61	SW	4	o	29.77	+0.12	58	54	-4	SW	4	o	1	68	55	*	*	-	
	Fanö	29.81	58	WSW	4	c	29.84	+0.19	58	56	0	SW	2	c	*	66	55	*	*	0.08	
	Cuxhaven	29.86	63	SW	2	o	29.89	+0.13	59	57	-2	SW	2	c	*	66	54	*	*	0.16	
	The Helder	29.85	61	WSW	3	b	29.88	+0.13	59	56	-1	W	2	c	1	64	59	*	*	0.04	
	Brussels	*	*	*	*	*	29.98	+0.12	56	53	-2	SW	3	o	*	68	50	*	*	0.24	
	Berlin	29.91	67	NW	2	bc	29.97	+0.08	63	58	-2	W	2	r	*	75	61	*	*	-	
	Frankfurt	30.00	59	SW	3	c	30.04	+0.09	57	53	-3	SW	3	o	*	70	54	*	*	0.08	
	Munich	30.02	61	SE	2	b	30.09	+0.05	58	54	-1	W	2	c	*	68	54	*	*	0.04	
FRANCE.	C. Gris Nez	29.85	59	WSW	4	bc	29.94	+0.15	58	55	0	W	4	bc	3	66	55	*	*	-	
	La Heve	29.97	60	SW	4	c	30.05	+0.13	57	55	0	WSW	5	o	5	66	52	*	*	0.16	
	Brest	30.06	61	WNW	3	bc	30.12	+0.15	55	54	-3	NW	3	c	2	63	54	*	*	0.04	
	Lorient	30.03	63	W	4	bc	30.08	+0.14	59	57	+1	WNW	3	c	3	64	57	*	*	-	
	Rochefort	30.10	65	W	4	bc	30.15	+0.11	62	59	-1	W	3	bc	*	70	48	c.bc	*	0.20	
	Biarritz	30.16	68	NW	2	b	30.21	+0.18	63	61	+5	SSW	2	o	2	72	58	*	*	0.08	
	Paris	29.98	62	WSW	3	o	30.08	+0.12	57	54	-1	SW	2	o	*	70	50	*	*	0.08	
	Belfort	30.06	58	WSW	6	b	30.10	+0.09	56	53	-1	WSW	3	c	*	73	51	*	*	-	
	Lyons	30.02	65	ESE	1	c	30.17	+0.11	60	55	-1	W	1	m	*	75	54	*	*	0.04	
	Nice	29.85	77	NW	2	b	29.99	+0.08	71	62	+1	NE	1	bc	0	86	59	*	*	-	
Perpignan	30.10	68	Z	0	o	30.15	+0.05	64	60	-3	W	2	o	*	80	60	*	*	-		
Sanguinaire	30.05	72	N	2	b	30.05		73	66		E	2	b	4	84	64	*	*	-		
SPANISH PENIN.	Corunna	30.22	68	NW	1	b	30.29	+0.08	61	57	-5	NW	1	b	2	72	54	*	*	-	
	Lisbon	30.13	62	N	5	b	30.13	-0.05	68	59	+2	N	4	b	*	73	59	*	*	-	
	Azores (P. Delgada)	30.26	68	NNE	2	b	30.26	+0.03	71	65	0	Z	0	b	1	77	64	*	*	-	
	(Horta)	30.26	68	NNE	2	b	30.26	+0.03	71	65	0	Z	0	b	1	77	64	*	*	-	

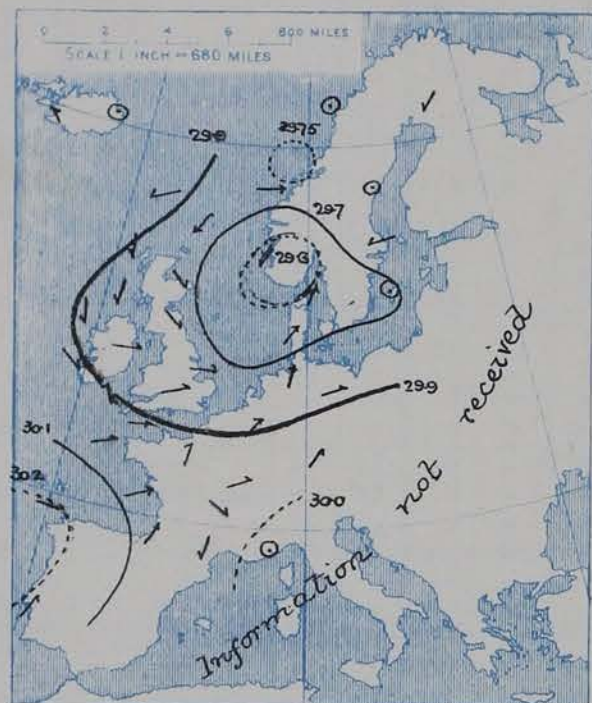
For NOTES see page 4.

† Morning observations taken at 8 o'clock

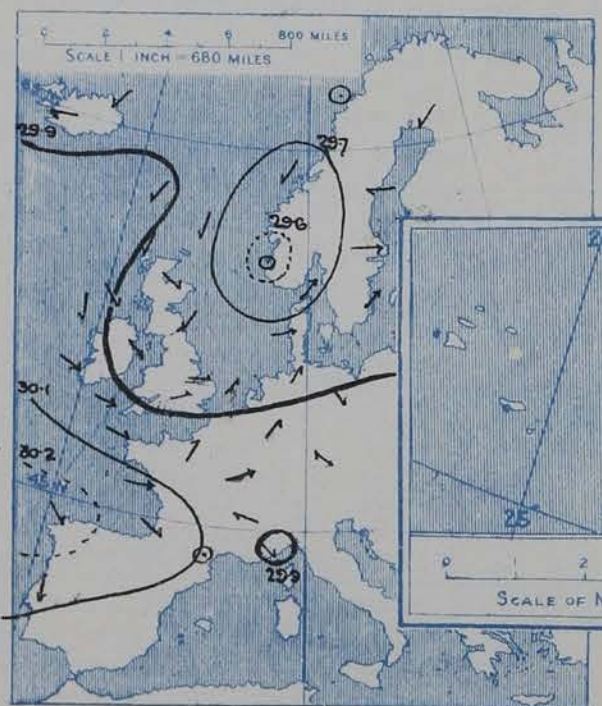
SUPPLEMENTARY CHARTS OF BAROMETER AND WIND

FOR 7 A.M. AND 6 P.M. YESTERDAY

7 A.M. YESTERDAY.



6 P.M. YESTERDAY

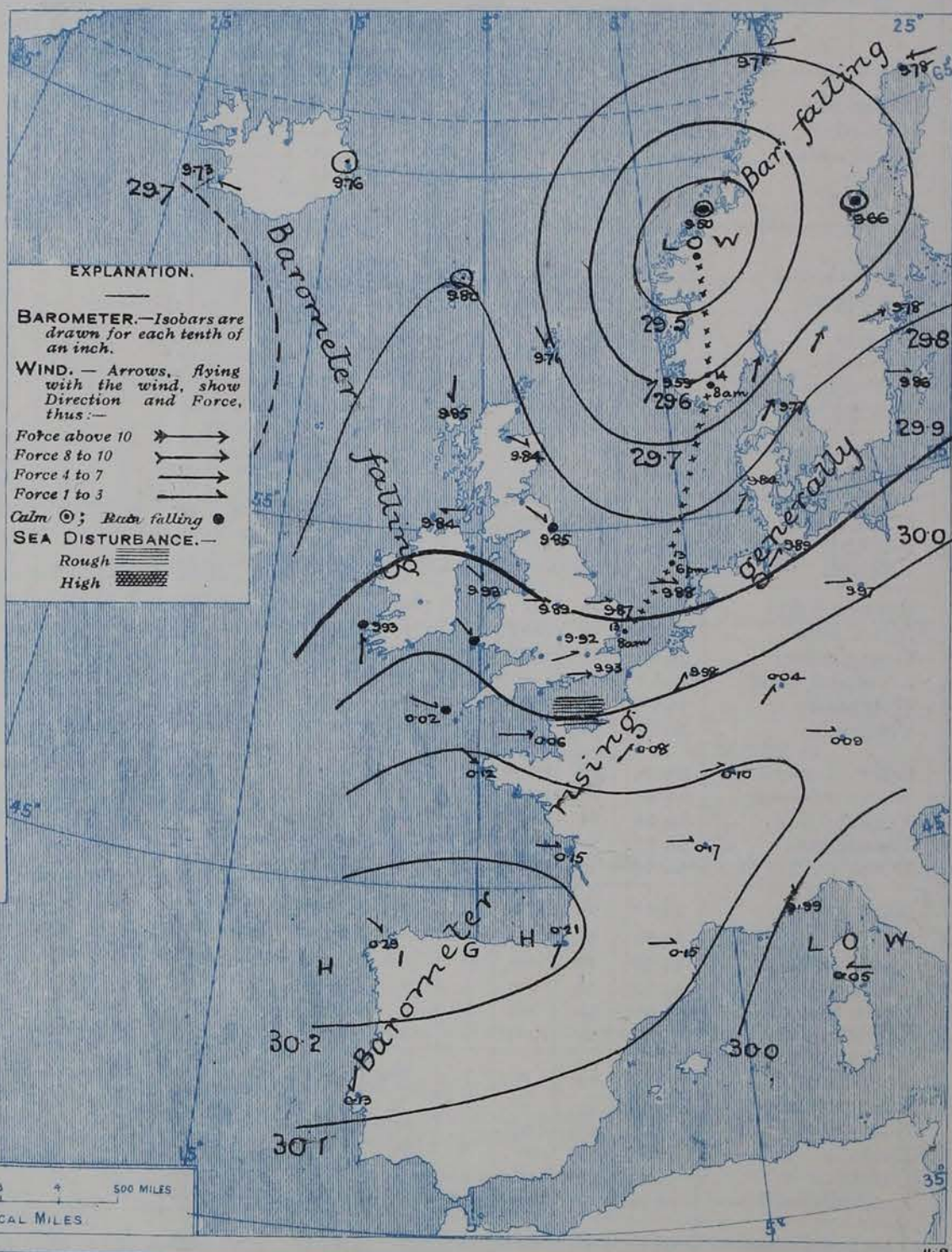


AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE MONTH OF JULY.
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Wednesday, WEATHER

1. BAROMETER, WIND AND SEA AT 7 A.M. TO-DAY.

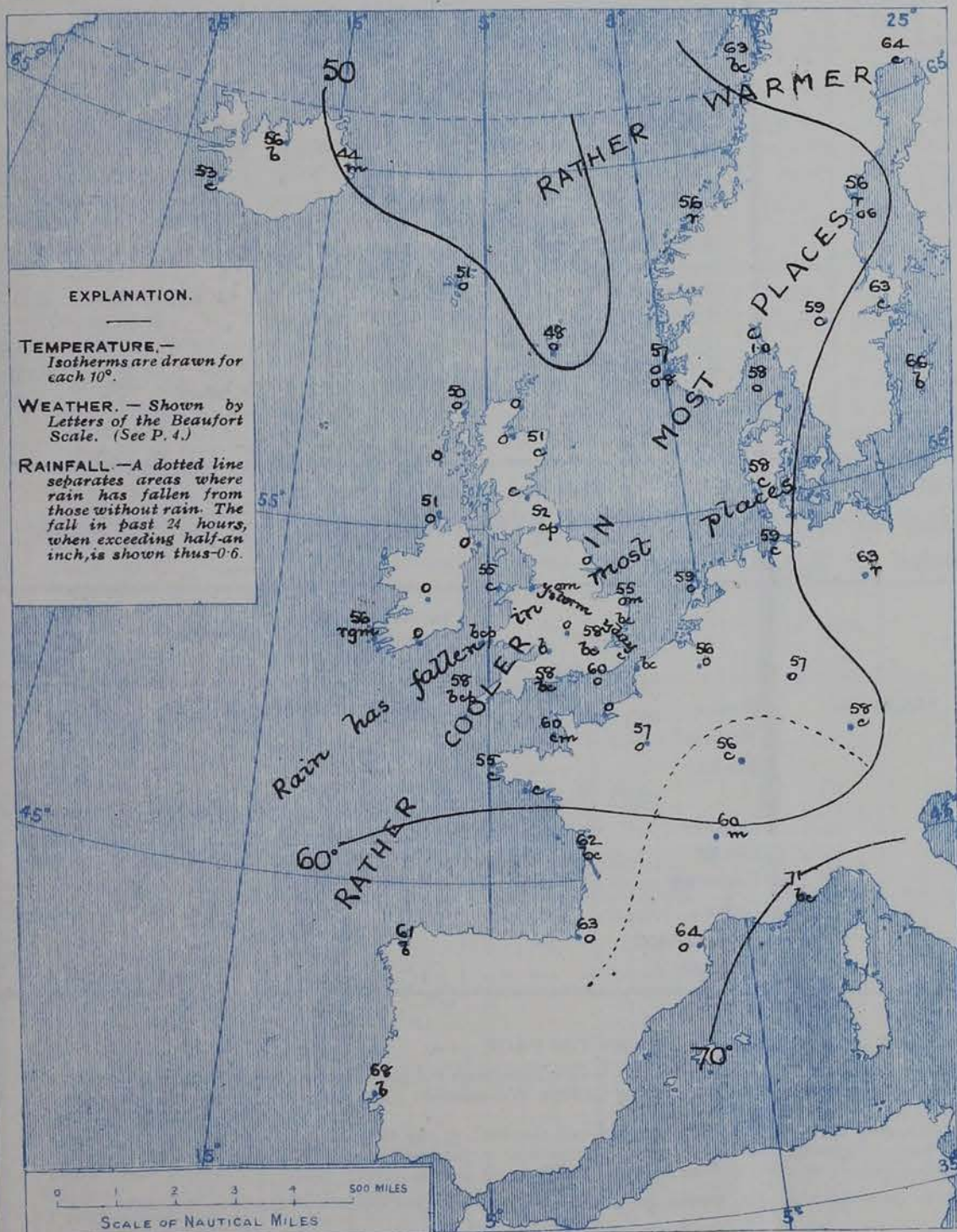


NOTES ON THE GENERAL SITUATION AT 7 A.M.

The depression which lay over the south of Norway yesterday has moved slowly northwards, and the lowest barometer reading reported this morning is 29.5 in. at Christiansund. Over these Islands, France, and Central Europe the barometer has risen somewhat, but it is now falling again in Ireland and the west of Scotland. The highest pressure, 30.2 in. and above, is found over the Spanish Peninsula and between that region and the Azores. The wind over these Islands and North-western Europe generally circulates with little force around the Scandinavian depression, but along the west coast of Ireland it has backed to the S.W. Temperature shows no decided change, and is rather low for the time of year over the United Kingdom and its immediate neighbourhood. In this country it ranges from about 60° on the extreme southeast coast to below 55° in many places towards the north, and to 48° at Sumburgh Head; and on the Continent from 71° at Nice, and 64° at Perpignan and Nîmes to 56° at Christiansund, Brussels and Belfort, and to 55° at Brest. The weather is fine and bright, in a few places, but generally it is very cloudy or quite overcast both in these Islands and the western countries of the Continent. Showers are falling at North Shields, Pembroke and Scilly, and rain has commenced in the southwest of Ireland. Rain is also falling at Christiansund and Hernösand.

CHARTS 15th July 1908.

2. TEMPERATURE AND WEATHER AT 7 A.M. TO-DAY.



NOTES ON YESTERDAY'S WEATHER

During yesterday the thermometer remained below 65° at most of our stations. Showers have fallen in many places, and thunderstorms have occurred in some parts of England. The duration of bright sunshine was rather large at some western stations, and also at some places on the southeast coast; generally, however, the day was cloudy.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

The fresh fall of the barometer which has set in on our western coasts will probably extend to the east of this country by to-morrow. The general character of the weather is therefore likely to continue unsettled, although to-day will be fair in many 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 { W. to W. or S.W. winds, light to moderate or fresh; fair, then becoming rainy. Very cool.
- 1 { W. to S.W. winds, light or moderate; fair, then some rain. Cool.
- 2 { W.W. and W. to S.W. winds, light or moderate; some local showers, then fair; finally unsettled and rainy. Cool.
- 3 { W. to S.W. or S. winds, light to moderate or fresh; generally fair to-day, then becoming dull, with some rain. Temperature continuing below normal.
- 4 { W. to S. winds, light to fresh; fair to rainy. Cool.
- 5 { W. to S.W. or S. winds, increasing in force; generally unsettled, showery to rainy. Continuing very cool.
- 6 { S. winds, fresh or strong in west; becoming rainy. Very cool.
- 7 { S.W. to W. winds, strong to moderate; rainy, then improving. Cool.

II WESTERN CHANNEL AND BAY.

Wind backing to S.W. or S., and increasing in force; sea slight to moderate or rather rough; fair to showery, mist locally.

FORECAST DISTRICTS.

Those portions of the Coasts upon which the Warning Signals are at present flying are indicated thus:—

Signals hoisted yesterday.

Signals hoisted this morning.

South Cone.

North Cone.

South Cone.

North Cone.



None

issued.

DAILY WEATHER REPORT.

15th July 1908.

TEMPERATURE, WEATHER, SUNSHINE AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.
	Max.	Min.					Max.	Min.			
Strathpeffer	61	48	*	Hrs. 1.2	Ins. 0.1	† Worthing, to 6 p.m. ...	64	52	c, c, b, c, r	10.3	—
Stonehaven	*	*	*	2.0	—	† Brighton, to 6 p.m. ...	63	53	*	8.1	0.06
Dublin (City), to 4 p.m. ...	59	52	o, o, p, c	*	0.18	† Eastbourne, to 6 p.m. ...	62	54	*	7.1	0.15
Rossall Beach, to 6 p.m. ...	64	53	o, r, c, b, c	*	0.57	Bexhill-on-Sea, to 9 p.m. ...	61	54	r, b	6.7	0.10
Blackpool, to 9 p.m. ...	64	53	o, r, c, o	4.5	1.62	Hastings	*	*	*	7.0	*
Southport, to 9 p.m. ...	63	53	o, o, r, c, c, b	4.1	0.43	† Folkestone, to 6 p.m. ...	62	52	c, b, c	9.4	—
† Rhyl, to 6 p.m. ...	63	53	*	6.1	—	† Ramsgate, to 6 p.m. ...	68	?	*	8.2	0.06
† Colwyn Bay, to 6 p.m. ...	64	54	b, b, c, b	5.0	—	† Margate, to 6 p.m. ...	67	52	b	7.0	0.04
Llandudno, to 9 p.m. ...	66	54	c, b, c, c, b, c	4.7	0.01	Lowestoft, to 6 p.m. ...	64	53	o, r, c, p, v, c, t	3.3	0.05
Bettws-y-Coed, to 6 p.m. ...	64	54	c, b	6.5	*	Skegness, to 6 p.m. ...	61	54	b, c, r, c	2.7	0.07
Towyn, to 6 p.m. ...	62	54	—	5.5	0.06	Scarborough, to 9 p.m. ...	60	54	o	0.0	—
Aberystwyth, to 6 p.m. ...	58	53	*	2.0	0.02	† Harrogate, to 6 p.m. ...	61	50	r, o, b, c, c, o	2.2	0.04
Plymouth, to 9 p.m. ...	63	53	b, c, r, b, c, d	5.2	0.15	Buxton	64	54	*	2.1	—
Torquay, to 6 p.m. ...	67	54	*	4.5	—	Darwen, to 9 p.m. ...	58	51	o, r, b, v, o, q	0.4	0.69
Weymouth, to 6 p.m. ...	66	50	b, c, c, b	6.1	—	Manchester, to 9 p.m. ...	62	55	o, r, o	0.1	0.79
† Bournemouth, to 6 p.m. ...	65	52	o, r, b, c	3.5	0.10	Birmingham, to 9 p.m. ...	66	50	c, b, b, o	4.0	0.02
Southsea, to 6 p.m. ...	67	54	*	8.5	—	Cheltenham	*	*	*	*	*

† At this station the amount of Bright Sunshine given is for the whole day, ending with sunset.

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

STATIONS.	TEMPERATURE F.		WEATHER.	RAIN.	STATIONS.	TEMPERATURE F.		WEATHER.	RAIN.
	Max.	Min.				Max.	Min.		
14 th July 1908.				Ins.	14 th July 1908.				Ins.
Flushing	Observations not received				Rome	Observations not received			
Aix-la-Chapelle					Naples				
Copenhagen					Malta				
Oxö (Christiansand)					13 th July 1908.				
St. Petersburg					Geneva	1 p.m. 68	*	1 p.m. b	Measured 7 a.m. 5.28
Vienna					Berne	64	*	b, c	0.08
Buda-Pesth					Lucerne	57	*	r	—
Hermanstadt					Coire	66	*	b, c	0.12
Trieste					St. Gothard	*	*	*	*
Florence					Lugano	72	*	o	1.22

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- (a) At the British and Irish Stations the readings of the barometer are now corrected for the difference in Gravity between the position of the Station and Latitude 45°.
- (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; that entered to Portland Bill is recorded at Weymouth.
- (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. † Reports received too late for insertion in Charts.

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.	15 th & 16 th July 1908.	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	11.59	8.9
											Greenwich	3.49	11.59	8.8
											Wick	4.2	12.6	8.10
											Valencia	4.3	12.6	8.9
												3.31	12.18	9.4
												3.33	12.18	9.2
												4.39	12.47	8.54
												4.40	12.47	8.53

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 8 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 enquiry 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 July. 1908

STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		Barom.	Temp.	Wind.			Barometer.	Temperature.	Wind.								Temp.				
		At 32° Fahr. and M.S.L.	Dry Bulb.	Dirac.	Force (0 to 12).	Weather.	At 32° Fahr. and M.S.L.	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Dirac.	Force (0 to 12).	Weather.	Sea (0 to 9).		Max.	Min.	Weather.	Sun-shine Hours.	Wet Bulb.
		Ins.	°				Ins.	Ins.	°	°	°						°	°			Ins.
SCANDINAVIA.	Haparanda...	29.71	56	SSE	2	c	29.74	-0.4	56	53	-8	S	4	0			64	48	x	x	0.12
	Hernösand...	29.60	59	S	2	c	29.72	+0.6	60	54	+4	SSW	4	0	x		66	54	x	x	-
	Stockholm...	29.83	60	SSW	2	c	29.84	+0.6	63	59	0	WSW	2	0	x		70	54	x	x	-
	Wisby...	29.87	59	SSW	4	b	29.90	+0.4	64	60	-2	WSW	4	0	x		70	55	x	x	-
	Karlstad...	29.79	59	SW	4	bc	29.80	+0.5	56	54	-3	SW	4	0	x		x	x	x	x	-
	Färder (X'ania Fjord)	29.71	59	SSW	6	c	29.72	+0.5	59	55	0	SW	6	0	3		61	59	x	x	-
	Bodö...	29.62	63	E	4	c	29.58	-1.3	57	55	-6	E	2	0	1		66	55	x	x	0.16
	Christiansund...	29.57	51	WSW	1	r	29.67	+1.7	50	48	-6	W	3	0	2		56	50	x	x	0.32
ICELAND & FAEROE.	Skudesnaes...	29.71	52	W	4	r	29.77	+1.8	54	50	-3	W	2	0	3		57	50	r	x	0.12
	Reykjavik...	29.73	61	ESE	3	b	29.74	+0.1	52	x	-1	2	0	0	x		x	x	x	x	x
	Blönduós...	29.73	64	SW	3	b	29.81	+0.5	50	x	-6	N	2	0	x		x	x	x	x	x
	Seydisfjord...	29.74	65	E	3	b	29.75	-0.1	47	x	+3	E	1	0	x		x	x	x	x	x
BRITISH ISLANDS.	Thorshavn...	29.76	51	SE	1	0	29.66	-1.4	50	x	-1	2	0	0	x		x	x	x	x	x
	Sumburgh Head	29.73	49	WNW	2	c	29.68	-0.3	50	46	+2	2	0	0	1		53	47	o.c	x	0.02
	Stornoway...	29.72	54	SE	2	0	29.56	-2.9	52	52	+2	SSE	3	0	3		56	49	o.c. om	0.3	-
	Castlebay (Barra Id.)	29.67	52	SE	5	r	29.57	-2.6	53	53	+2	SE	3	0	4		55	51	o.c. om. op	0.2	0.20
	Malin Head	29.58	55	S	4	ogpm	29.59	-2.5	53	53	+2	S	3	0	2		56	52	ogpm	x	0.39
	Blacksod Pt.	29.72	57	WNW	5	ogp															
	Valencia...	29.84	58	WSW	3	m	29.65	-2.8	60	59	+4	SW	5	0	5		60	55	om. om. om	0.0	0.67
	Roche's Point	29.82	58	W	3	0	29.72	-2.7	54	54	+2	S	2	0	3		59	52	odm. c. r. f	x	0.40
	Birr Castle	29.74	60	WSW	3	r	29.60	-3.2	56	55	+1	S	3	0	x		61	54	ot	0.9	0.17
	Donaghadee	29.79	54	SSW	1	r	29.70	-1.9	55	53	+3	2	0	0	1		60	51	og. org	x	0.25
	Liverpool Obsy...	29.88	56	SW	3	r	29.80	-1.2	58	55	+4	WSW	2	0	3		61	53	o. bc. r	2.4	0.14
	Holyhead	29.84	55	SW	4	odm	29.76	-1.7	56	55	+1	SW	3	0	2		60	52	c. dm	x	0.27
	Pembroke	29.89	57	SW	5	0	29.83	-1.3	55	55	0	SW	4	0	4		59	54	bc. c. om	4.1	0.04
	(St. Ann's Hd.)																				
	Scilly (St. Mary's)	30.00	58	SW	4	r	29.91	-1.1	58	58	0	SW	4	0	3		63	56	p. r	2.9	0.13
	Jersey (St. Aubins)	30.12	60	W	5	0	30.03	-0.3	60	59	0	WSW	4	0	3		63	57	bc. c. ogm	6.5	0.01
	Portland Bill	30.02	58	WSW	5	c	29.92	-0.4	59	58	+1	WSW	5	0	5		60	56	bc. c	6.6	0.03
	Dungeness	29.99	61	SW	5	0	29.93	0.0	58	57	-2	SW	6	0	6		66	56	bc. bc. o. r	3.6	0.18
	Dover	30.01	59	SW	2	0	29.94	0.0	56	56	0	SW	3	0	5		63	54	c. or. cp. d.	5.8	0.24
	Wick	29.76	52	N	2	bc	29.56	-2.3	54	52	+3	S	2	0	1		56	48	-	x	-
	Nairn	29.74	56	ESE	1	c	29.59	-2.4	53	51	+3	2	0	0	1		60	47	o. bc	4.6	-
	Aberdeen	29.77	54	SSE	1	c	29.63	-2.1	54	53	+3	S	1	0	2		58	50	bc. o. c. op	3.5	0.01
	Leith	29.78	57	WSW	2	c	29.65	-1.8	55	53	+2	WSW	3	0	x		60	52	bc. c. ot	x	0.09
	North Shields	29.83	59	SSW	3	0	29.69	-1.6	57	55	+5	SSW	2	0	2		63	50	cpm. o. p	x	0.01
	Spurn Head	29.90	61	W	2	c	29.79	-0.7	58	57	+2	SW	3	0	3		64	53	c. cp. c	x	0.14
	Yarmouth	29.93	61	SE	3	bc	29.88	+0.1	58	56	+3	SW	2	0	2		68	54	bc. bc	5.0	0.11
	Clacton-on-Sea	29.96	61	W	4	c	29.89	-0.2	59	58	+3	SW	3	0	3		67	54	bc. c. ot	6.6	0.17
	Nottingham	29.91	63	WSW	1	c	29.81	-0.8	60	59	+4	WSW	2	0	x		67	53	c	5.0	0.17
	Bath	29.99	61	W	5	0	29.88	-0.9	61	58	+4	W	2	0	x		66	57	-	5.8	0.01
	Oxford	29.98	58	WSW	2	0	29.86	-0.9	61	59	+2	SW	4	0	x		65	55	c. bc. c. odp	x	0.02
	London (St. James's Park)	29.96	63	SW	3	ogp	29.87	-0.5	60	59	+2	SW	3	0	x		67	56	c. ogp. o	6.1	0.09
GERMANY, & C.	The Scaw (Skagen)	29.80	57	WSW	3	bc	29.84	+0.7	55	53	-3	WSW	3	0	1		63	52	x	x	0.08
	Fanö	29.93	59	WSW	2	c	29.91	+0.7	61	60	+3	WSW	3	0	x		63	55	x	x	-
	Cuxhaven	29.95	62	W	2	b	29.96	+0.7	58	56	-1	SSW	4	0	x		64	54	x	x	-
	The Helder	29.97	61	WSW	2	c	29.93	+0.5	59	55	0	WSW	4	0	2		64	55	x	x	-
	Brussels	x	x	x	x	x	30.04	+0.6	55	54	-1	SSW	2	0	x		66	51	x	x	0.08
	Berlin	29.97	64	SSW	2	b	30.05	+0.8	61	56	-2	W	2	0	x		73	55	x	x	0.08
	Frankfurt	30.08	60	NW	3	bc	30.13	+0.9	58	54	+1	SW	4	0	x		68	52	x	x	-
	Munich	30.13	54	W	1	c	30.18	+0.9	58	53	0	SW	3	0	x		61	52	x	x	0.12
FRANCE.	C. Gris Nez	30.00	58	W	5	bc	29.91	-0.3	59	59	+1	SW	6	0	4		64	55	x	x	0.20
	La Heve	30.12	59	W	4	c	30.05	0.0	57	55	0	SW	5	0	4		66	54	x	x	-
	Brest	30.17	60	WSW	4	0	30.10	-0.2	59	59	+4	SW	4	0	3		66	55	x	x	-
	Lorient	30.15	61	WNW	4	0	30.11	+0.3	62	60	+3	WSW	5	0	4		66	59	x	x	-
	Rochefort	30.22	65	WNW	4	bc	30.23	+0.8	64	60	+2	WSW	4	0	x		68	62	bc	x	-
	Biarritz	30.24	68	NW	3	b	30.27	+0.6	62	58	-1	E	2	0	2		70	55	x	x	-
	Paris	30.12	63	SW	2	0	30.14	+0.6	57	54	0	S	2	0	x		70	50	x	x	-
	Belfort	30.09	59	WSW	3	c	30.19	+0.9	54	52	-2	E	2	0	x		67	48	x	x	-
	Lyons	30.18	61	NW	1	bc	30.22	+0.5	64	58	+4	W	1	0	x		73	50	x	x	0.24
	Nice	29.93	76	W	1	b	30.04	+0.5	71	56	0	2	0	0	1		82	59	x	x	-
SPANISH PENIN.	Perpignan	30.17	70	W	2	c	30.22	+0.7	68	61	+4	SW	1	0	x		79	55	x	x	-
	Sanguinaire	30.03	75	N	3	b	30.03	-0.2	77	73	+4	SE	1	0	4		86	64	x	x	-
	Corunna	30.28	64	NW	5	b	30.30	+0.1	62	57	+1	NNW	1	0	2		66	55	x	x	-
	Lisbon	30.10	65	NNW	5	b	30.11	-0.2	68	61	0	S	2	0	x		77	63	x	x	-
	Azores (P. Delgada)	30.29	66	NNE	1	b	30.30	+0.7	66	64	-3	E	1	0	2		75	63	x	x	-
	(Horta)	30.30	69	SW	1	b	30.31	+0.5	69	66	-2	W	1	0	1		77	64	x	x	-

For NOTES see page 4.

† Morning observations taken at 8 o'clock.

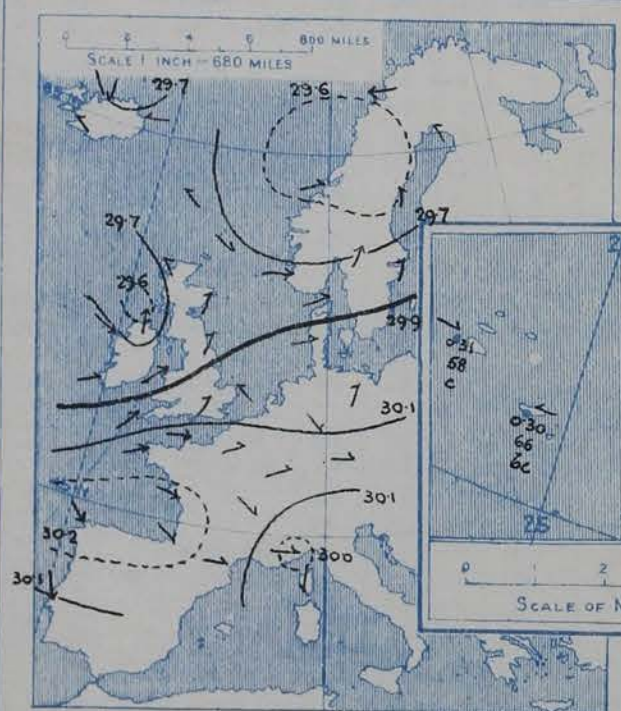
SUPPLEMENTARY CHARTS OF BAROMETER AND WIND

FOR 7 A.M. AND 6 P.M. YESTERDAY

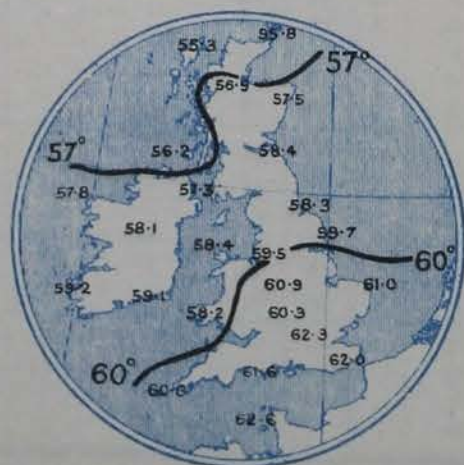
7 A.M. YESTERDAY.



6 P.M. YESTERDAY



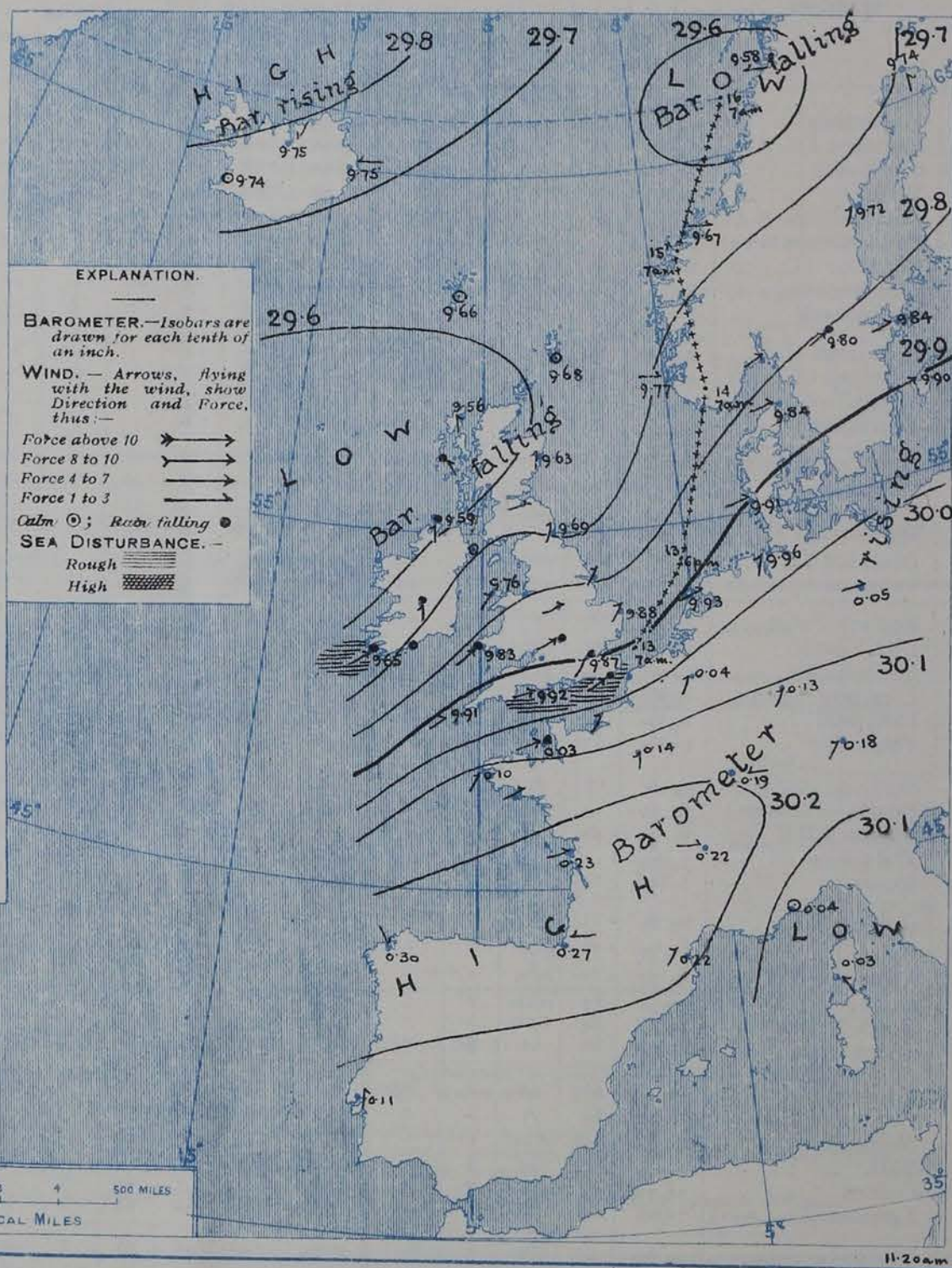
AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE MONTH OF JULY.
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Thursday.

WEATHER

1. BAROMETER, WIND AND SEA AT 7 A.M. TO-DAY.



NOTES ON THE GENERAL SITUATION AT 7 A.M.

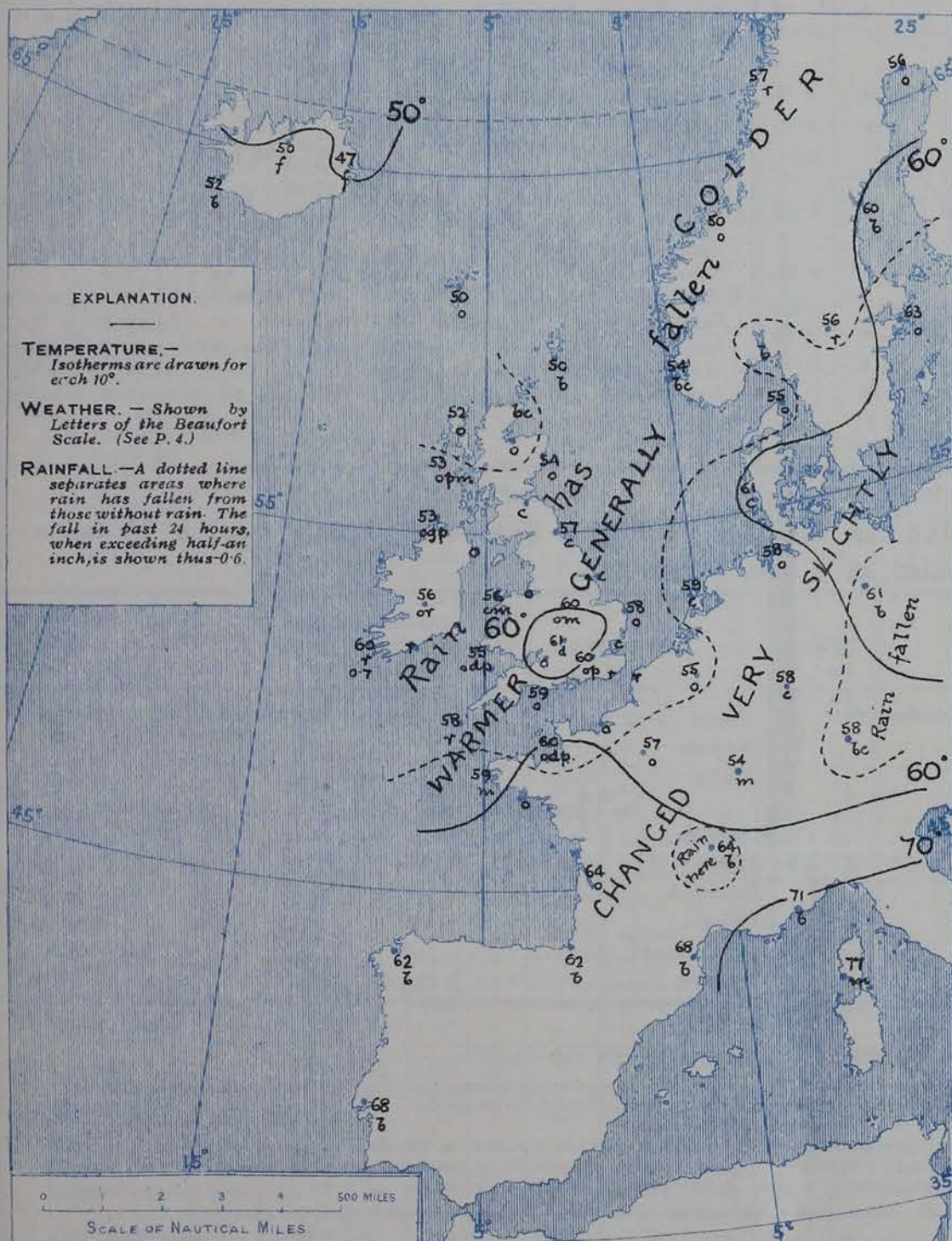
The barometer is above 30.2 ins. over the Spanish Peninsula and the southern half of France, while it is below 29.6 ins. in a depression over the extreme north and north-west of these Islands and the adjacent portion of the Atlantic and also in another disturbance in the north-west of Norway. Pressure is decreasing over the whole of the United Kingdom, increasing over Germany and the greater part of France.

The general current of wind is South-Westerly over these Islands and the Western countries of the Continent; it has little force in most places but blows freshly or strongly on some parts of our south-west and south coasts. In Iceland a light Easterly to North-Easterly air prevails. Temperature has risen a little in most parts of this country. The readings range from about 60° over a large part of England to below 55° in Scotland, and to 50° at Sunning Head. The weather is cloudy or overcast very generally in the United Kingdom and the nearer regions of the Continent, with rain or passing showers in many localities. In the South of France and at Berlin and Munich the sky is almost cloudless.

CHARTS

16th July, 1908

2. TEMPERATURE AND WEATHER AT 7 A.M. TO-DAY.



NOTES ON YESTERDAY'S WEATHER

During yesterday the maximum temperatures were again below 65° over the greater part of the United Kingdom, and below 60° at some northern and western stations. Rain has fallen in most places, but the measurements are not large except in some parts of Ireland. The duration of bright sunshine was moderate or slight in most parts of England, and very slight in Ireland and the north of Scotland.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

The depression off the west of these Islands will extend or move Eastwards. Winds between South and West, with changeable, showery weather are probable in all districts. Temperature will continue below the normal during the daytime and the air rather drier.

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 winds between S.E. and S.W.; generally overcast, occasional rain. Cool.
- 1 }
- 2 } Wind mainly between S.W. and S, fresh in places,
- 3 }
- 4 } generally light or moderate; cloudy or overcast, showery.
- 5 } Temperature below the normal, air close.
- 6 }
- 7 } Same as Nos. 0 & 1.
- 8 }
- 9 } Same as Nos. 2 to 5.
- 10 } Light to fresh winds between S. and W.; rain at times, then improving. Cool.

II WESTERN CHANNEL AND BAY.



S.W. to W. winds, fresh or strong; sea moderate or rather rough; changeable, showery, mist locally.

FORECAST DISTRICTS.

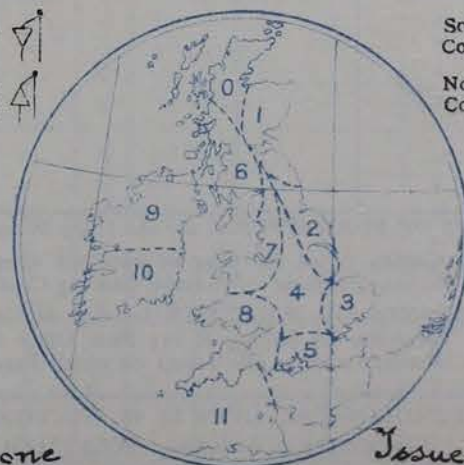
Those portions of the Coasts upon which the Warning Signals are at present flying are indicated thus:—

Signals hoisted yesterday.

Signals hoisted this morning.

South Cone. 
North Cone. 

South Cone. 
North Cone. 



Done

Issued.

DAILY WEATHER REPORT.

16th July, 1908.

TEMPERATURE, WEATHER, SUNSHINE AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.
	Max.	Min.					Max.	Min.			
Strathpeffer	60	47	x	Hrs. 0.3	Ins. 0.01	† Worthing, to 6 p.m.	65	53	a.c.p.t.c.o	4.3	0.11
Stonehaven	x	x	x	4.3	0.02	† Brighton, to 6 p.m.	65	54	x	4.9	0.15
Dublin (City), to 4 p.m....	61	49	c.b.op.p	x	-	† Eastbourne, to 6 p.m.	64	53	x	5.8	-
Rossall Beach, to 6 p.m....	60	53	o.c.g.o.g	x	0.16	Bexhill-on-Sea, to 9 p.m.	65	54	c	7.6	-
Blackpool, to 9 p.m. ...	61	52	o.c.o	5.0	0.11	† Hastings	x	x	x	7.1	x
Southport, to 9 p.m. ...	61	52	c.o.b.c.t	6.2	0.01	† Folkestone, to 6 p.m.	63	51	b.c.p.ct.c	5.2	0.18
† Rhyl, to 6 p.m.	69	54	x	2.8	0.01	† Ramsgate, to 6 p.m.	67	51	x	7.1	0.04
Colwyn Bay, to 6 p.m. ...	62	52	b.b.c.p.	3.5	-	Margate, to 6 p.m. ...	68	51	b.t.o	6.7	0.40
Llandudno, to 9 p.m. ...	62	51	b.c.p.ct	2.6	0.03	Lowestoft, to 6 p.m. ...	65	52	op.c.o.c.p.c	3.2	0.19
Bettws-y-Coed, to 6 p.m.	61	50	c.b.b.c.c	2.5	x	Skegness, to 6 p.m....	67	54	t.b.c.c	8.3	0.15
Towyn, to 6 p.m.	62	53	o.c.b.c.p.o	2.4	0.04	Scarborough, to 9 p.m.	66	53	b.c	7.0	-
Aberystwyth, to 6 p.m. ...	60	55	x	2.5	0.04	† Harrogate, to 6 p.m.	61	50	ot.b.c.b.b.c	5.6	0.06
Plymouth, to 9 p.m. ...	63	54	b.c.p.t.b.c.ot	4.7	0.10	Buxton	66	49	x	6.9	-
Torquay, to 6 p.m. ...	67	55	x	4.9	0.05	Darwen, to 9 p.m. ...	62	49	b.c.v.ot	5.3	0.09
† Weymouth, to 6 p.m. ...	67	55	b.c.o.	6.6	-	Manchester, to 9 p.m.	64	54	c.ot	2.6	0.04
† Bournemouth, to 6 p.m.	63	51	o.c.b.o	6.3	-	Birmingham, to 9 p.m....	64	51	o.ct.r	3.0	0.09
Southsea, to 6 p.m....	66	58	x	6.7	0.02	Cheltenham	x	x	x	x	x

† At this station the amount of Bright Sunshine given is for the whole day, ending with sunset.

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

STATIONS. 15 th July, 1908.	TEMPERATURE F.		WEATHER.	RAIN. — Ins.	STATIONS. 15 th July, 1908.	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. 70	*	1 p.m. 6	Measured 7 a.m. 0.12
St. Petersburg,					Berne	68	*	bc	0.83.
Vienna					Lucerne	68	*	6	0.95
Buda-Pesth					Coire	66	*	bc	1.10
Hermanstadt					St. Gothard	48	*	6	2.17
Trieste					Lugano	77	*	6	2.05
Florence									

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- (a) At the British and Irish Stations the readings of the barometer are now corrected for the difference in Gravity between the position of the Station and Latitude 45°.
- (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; that entered to Portland Bill is recorded at Weymouth.
- (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/unsual 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. † Reports received too late for insertion in Charts.

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.	16 th & 17 th July, 1908.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
	Lat.	Long.		Direc.	Force.		Dry Bulb.	Wet Bulb.	Sez.					
	°	°	Ins.				°	°	°					
											Yarmouth	3.49	11.59	8.8
												3.50	11.59	8.7
											Greenwich	4.3	12.6	8.9
												4.4	12.6	8.8
											Wick	3.33	12.18	9.2
												3.34	12.18	9.1
											Valencia	4.40	12.47	8.53
												4.41	12.47	8.52

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

W. N. SHAW, (Director).

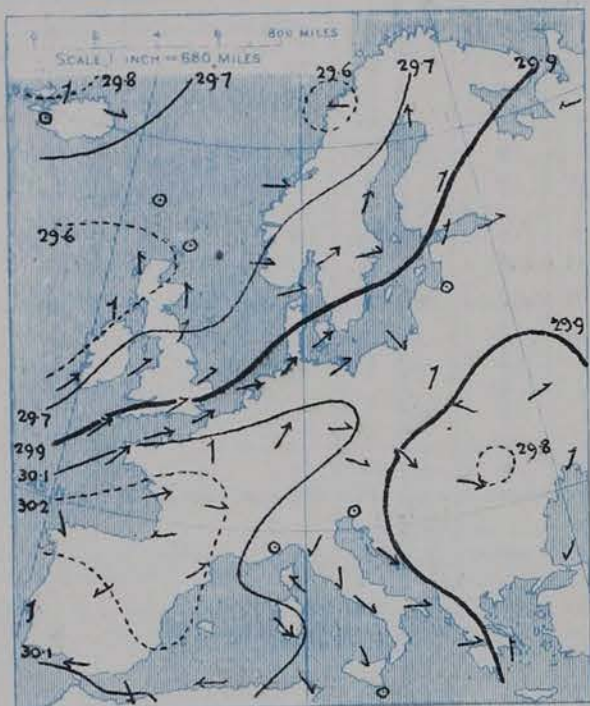
DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Friday
17th July, 1900

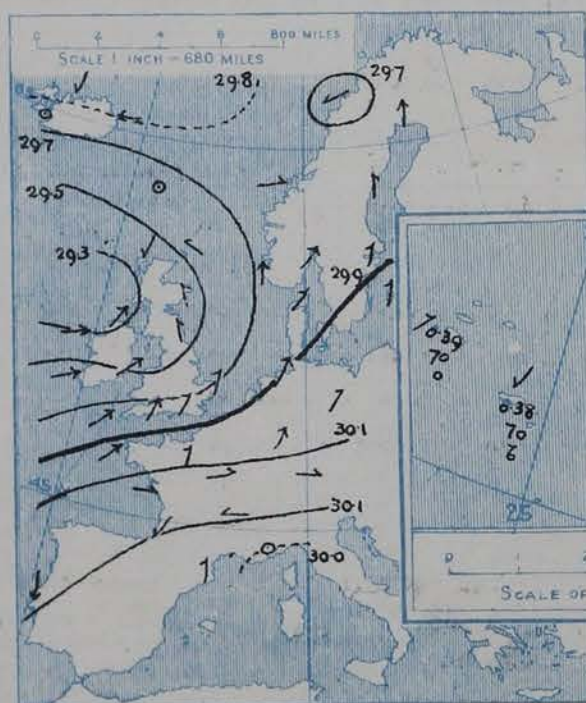
STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.							
		Barom.	Temp.	Wind.		Weather.	Barometer.	Temperature.			Wind.		Sea (0 to 9).	Temp.		Weather.	Sun-shine	Rainfall						
				Dry Bulb.	Direc.			Dry Bulb.	Wet Bulb.	Change since Yesterday.	Direc.	Force (0 to 12).		Max.	Min.									
																			At 32° Fahr. and M.S.L.	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Direc.
Ins.		°				Ins.	Ins.	°	°	°				°	°		Hours.	Ins.						
SCANDINAVIA.	Haparanda...	29.73	56	S	4	bc	29.78	+0.4	53	51	-3	SSW	4	0	x	68	53	x	-					
	Hernösand...	29.71	57	S	2	b	29.80	+0.8	61	56	+1	SSW	2	b	x	63	52	x	-					
	Stockholm...	29.87	60	SSW	2	0	29.89	+0.5	65	59	+2	SSW	4	bc	x	68	54	x	-					
	Wisby...	29.91	60	S	2	b	29.93	+0.3	68	58	+4	S	2	b	x	68	?	x	-					
	Karlstad...	29.83	57	SW	2	b	29.83	+0.3	60	55	+4	SE	4	0	x	x	x	x	-					
	Færder (X'iania Fjord)	29.76	60	SW	5	b	29.69	-0.3	60	57	+1	ESE	4	0	2	61	59	x	-					
	Bodö...	29.66	50	SW	2	0	29.76	+1.8	50	49	-7	SW	2	0	1	57	48	x	-					
ICELAND & FAEROE.	Christiansund...	29.75	54	WSW	1	0	29.68	+0.1	57	53	+7	NE	1	b	1	57	50	x	0.55					
	Skudesnaes...	29.69	59	S	4	0	29.44	-3.3	57	56	+3	E	4	r	4	59	54	6.0	0.16					
BRITISH ISLANDS.	Reykjavik...	29.78	59	2	0	r	29.99	+2.5	51	x	-1	2	0	f	x	x	x	x	x					
	Blönduós...	29.84	58	NE	3	c	30.00	+1.9	51	x	+1	S	1	b	x	x	x	x	x					
	Seydisfjord...	29.80	62	E	2	bc	29.91	+1.6	47	x	0	2	0	bc	x	x	x	x	x					
	Thorshavn...	29.59	50	2	0	m	29.65	-0.1	51	x	+1	N	4	c	x	x	x	x	x					
	Sumburgh Head...	29.53	53	ESE	3	0	29.42	-2.6	53	53	+3	NE	3	0	4	58	50	0	0.11					
	Stornoway...	29.36	55	NNE	4	0	29.40	-1.6	55	53	+3	NNE	5	0	4	57	52	ov, odp, op, o	0.3					
	Castlebay (Barra Id.)	29.25	54	ESE	4	rm	29.29	-3.0	54	54	+1	WNW	5	opm	3	61	52	cyp, orm	0.35					
	Malin Head...	29.25	57	SW	5	opm	29.29	-3.0	54	54	+1	WNW	5	opm	3	61	52	cyp, orm	0.35					
	Blacksod Pt. ...	29.29	57	WSW	5	og	29.61	-0.4	57	54	-3	WNW	6	op	6	62	54	om, cp, gm	0.5					
	Valencia ...	29.52	57	WSW	5	gm	29.51	60	W	5	c	29.52	-2.0	56	54	+2	W	4	c	4	62	54	tm, c, o, c	0.24
	Roche's Point ...	29.51	60	W	5	c	29.39	59	SSW	4	r	29.39	-2.1	57	56	+1	WSW	5	or	x	65	54	cp, r	0.7
	Birr Castle ...	29.39	59	SSW	4	r	29.32	65	SSE	3	c	29.28	-4.2	57	56	+2	SSE	3	c	2	68	53	org, ogp, bc	0.25
	Donaghadee ...	29.32	61	SSW	4	0	29.31	57	SW	6	f	29.29	-4.7	55	55	-1	W	5	rgm	4	58	54	rgm, f	0.79
	Liverpool Obsy...	29.45	57	SW	6	f	29.43	55	SW	7	0	29.43	-4.0	55	53	0	WSW	7	cgm	6	60	53	op, or, opm	0.0
	Holyhead ...	29.40	58	WSW	7	0	29.72	60	SW	5	0	29.67	-2.4	58	55	0	WNW	5	cp	4	63	57	0	0.0
	Pembroke (St. Ann's Hd.)	29.52	58	WSW	7	0	29.71	63	WSW	5	0	29.71	-3.2	58	57	-2	SW	7	orgg	6	65	55	orm, o, rgg	0.0
	Scilly (St. Mary's)	29.72	60	SW	5	0	29.52	59	SW	7	odgm	29.52	-4.0	58	57	-1	W	7	bc	6	59	55	r, odgm	0.0
	Jersey (St. Aubins)	29.91	63	WSW	5	0	29.54	59	SW	7	r	29.54	-3.9	60	57	+2	WSW	6	0	6	62	57	c, od, h, or	0.0
	Portland Bill ...	29.71	59	SW	7	odgm	29.55	58	SW	5	r	29.55	-3.9	58	52	+2	SW	4	0	6	61	55	op, c, o, op	0.4
	Dungeness ...	29.76	59	SW	7	r	29.43	57	SE	2	bc	29.29	-2.7	53	53	-1	E	3	r	3	60	52	-	x
	Dover ...	29.75	58	SW	5	r	29.24	54	E	1	0	29.24	-3.5	54	54	+1	E	2	r	2	65	53	o, or, od	0.7
	Wick ...	29.43	57	SE	2	bc	29.19	55	SSE	2	r	29.19	-4.4	55	55	+1	NNW	1	r	3	66	53	c, bc, o, r, dm	2.5
	Nairn ...	29.36	59	E	1	0	29.20	56	SW	2	c	29.22	-4.7	57	54	0	SW	2	c	2	61	52	r	x
	Aberdeen ...	29.44	55	SSE	2	r	29.33	59	SSW	4	r	29.33	-4.6	59	56	+1	SSW	4	bc	3	67	56	o, r, c	x
	Leith ...	29.36	58	SSE	2	r	29.46	58	SW	4	c	29.46	-4.2	58	57	0	SW	4	c	4	67	57	c, o	0.9
	North Shields	29.42	53	SSE	3	r	29.49	60	SSW	6	r	29.49	-4.0	60	57	+1	SSW	5	0	4	66	57	c, or, og	0.2
	Spurn Head ...	29.54	59	SSE	4	r	29.35	59	SW	2	r	29.35	-4.6	59	57	-1	SW	2	c	x	66	56	op, r	0.0
	Yarmouth ...	29.69	59	SSW	2	0	29.48	57	SW	3	0	29.48	-4.0	57	56	-4	WSW	2	0	x	64	56	-	0.0
	Clacton-on-Sea ...	29.69	61	SSW	6	r	29.44	57	SSW	5	c	29.44	-4.2	57	55	-4	SSW	5	0	x	63	55	o, or, bcp	x
Nottingham ...	29.52	61	SW	2	r	29.48	59	SW	4	odpq	29.48	-3.9	59	56	-1	SW	4	0	x	65	58	o, op, or, o	0.5	
Bath ...	29.66	62	SW	5	r	29.81	61	SW	3	c	29.65	-1.9	61	59	+6	SSE	5	m	0	64	54	x	x	
Oxford ...	29.59	60	SSW	5	c	29.51	60	SE	4	r	29.51	-4.0	60	59	-1	SE	6	r	x	66	57	x	x	
London (St. James's Park)	29.68	61	SW	3	or	29.60	59	S	5	r	29.60	-3.6	59	58	+1	S	5	r	x	64	57	x	x	
GERMANY, &c.	The Scaw (Skagen)	29.81	61	SW	3	c	29.49	63	60	+4	SW	5	c	3	64	57	x	x	0.20					
	Fanö ...	29.78	60	SE	4	r	29.65	59	57	+4	SW	3	0	x	63	54	x	x	0.55					
	Cuxhaven ...	29.90	61	SSW	4	0	29.88	64	57	+3	SSE	3	c	x	73	55	x	x	-					
	The Helder ...	29.77	61	SW	5	0	29.84	60	56	+2	SW	5	r	x	70	57	x	x	-					
	Brussels ...	x	x	x	x	x	29.97	60	55	+2	S	4	c	x	68	50	x	x	-					
	Berlin ...	29.99	66	SW	1	c	29.97	60	55	+2	S	4	c	x	68	50	x	x	-					
	Frankfurt ...	30.04	63	SW	5	0	29.97	60	55	+2	S	4	c	x	68	50	x	x	-					
	Munich ...	30.12	57	W	1	c	29.97	60	55	+2	S	4	c	x	68	50	x	x	-					
FRANCE.	C. Gris Nez ...	29.76	60	SSW	6	r	29.53	59	57	0	WSW	6	c	6	64	57	x	x	0.71					
	La Heve ...	29.89	59	SW	6	r	29.69	59	55	+2	SW	6	0	5	66	52	x	x	0.28					
	Brest ...	29.96	60	SW	5	0	29.80	56	56	-3	W	5	f	4	61	55	x	x	0.04					
	Lorient ...	29.91	63	WSW	5	0	29.80	59	58	-3	W	6	r	7	68	59	x	x	0.28					
	Rochefort ...	30.13	67	W	3	b	29.94	65	63	+1	WSW	5	r	x	72	63	bc, b	x	-					
	Biarritz ...	30.10	70	NE	3																			

SUPPLEMENTARY CHARTS OF BAROMETER AND WIND FOR 7 A.M. AND 6 P.M. YESTERDAY

7 A.M. YESTERDAY.



6 P.M. YESTERDAY



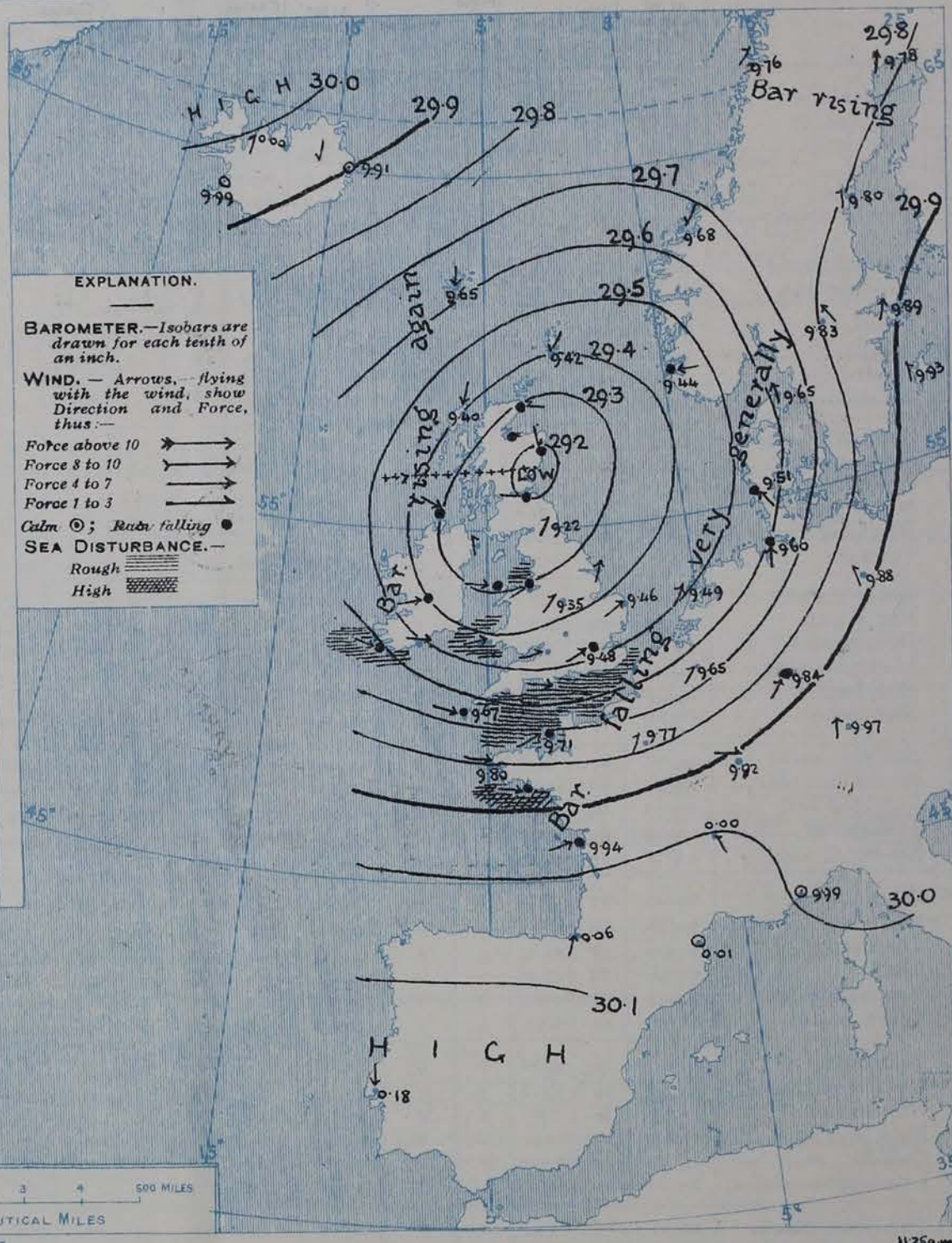
AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE MONTH OF JULY.
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



WEATHER

Friday.

1. BAROMETER, WIND AND SEA AT 7 A.M. TO-DAY.



NOTES ON THE GENERAL SITUATION AT 7 A.M.

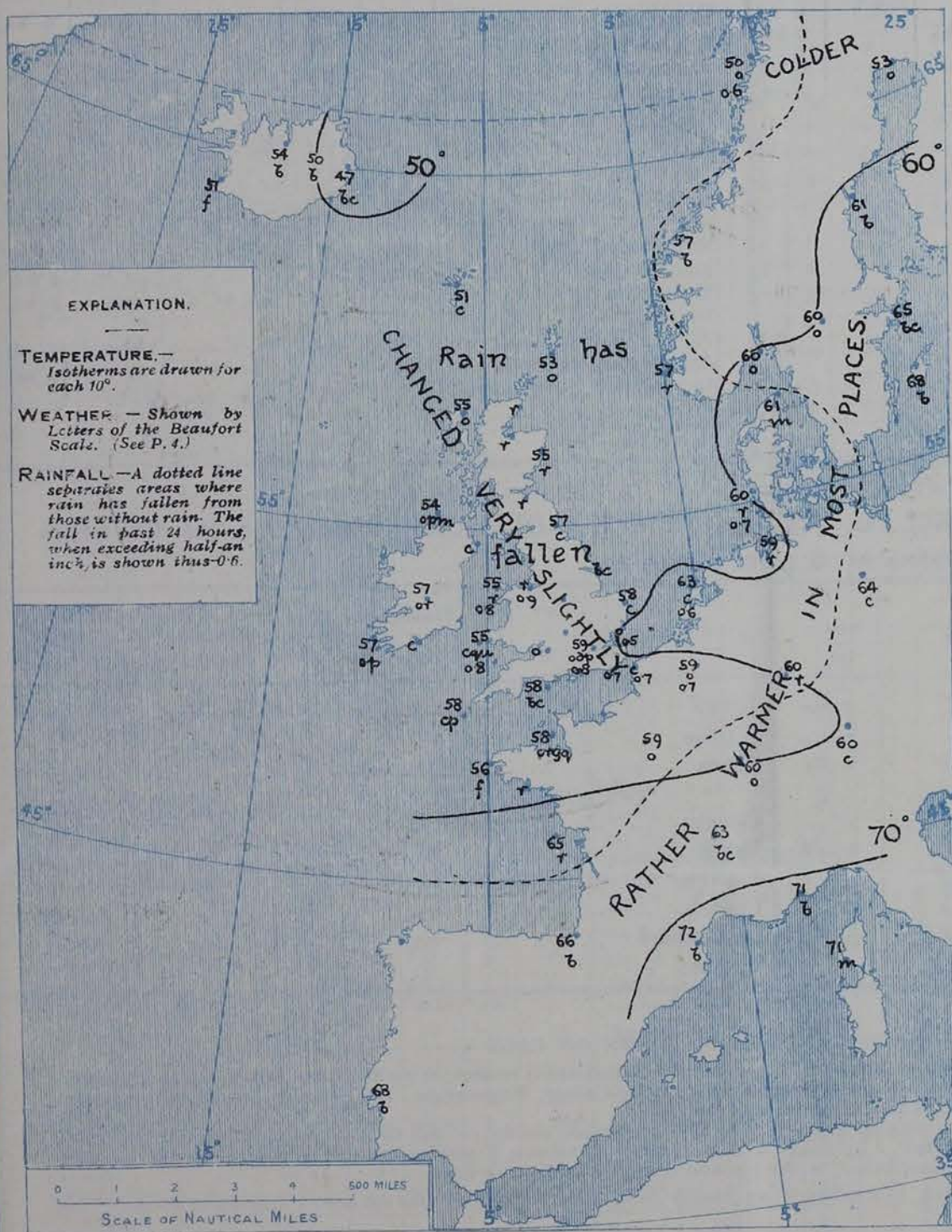
The centre of a deep depression has advanced from the Atlantic to the east of Scotland, where the barometer is now below 29.2 ins. Pressure is above 30.0 ins. both in the south of France and in the north of Iceland. The mercury is still falling over all the eastern parts of our area, while it is rising again on the Atlantic seaboard. Gradients are moderate to rather steep.

The cyclonic circulation of the wind around the baric minimum is well marked. The Westerly current which prevails over the south of Ireland and the west and south of England is fresh or strong to high in force generally and blows a gale in squalls at Jersey, while that from the South-west or South on the coast of Holland and North Germany is fresh or strong. The Easterly and North Easterly winds which prevail in Norway and the north of Scotland are light or moderate. Temperature has changed little. Over the United Kingdom it ranges from about 60° over the south-eastern half of England to 54° at Melin Head, and to 53° in the north of Scotland; and on the Continent from about 70° in the south of France, and 65° at Stockholm to 59° at Paris and Brussels, and to 50° at Rodez. The weather continues in a very unsettled condition over these islands and their neighbourhood, with showers or steady rain in many localities. In the south of France and also in Sweden and Iceland the sky is nearly cloudless.

CHARTS

17th July, 1908.

2. TEMPERATURE AND WEATHER AT 7 A.M. TO-DAY.



NOTES ON YESTERDAY'S WEATHER

During last evening the wind increased to a strong breeze or high wind from the South-Westward on our western and southern coasts, and during the night attained the force of a strong gale at Portland Bill. The maximum temperatures of yesterday were low for the time of year, lower than 65° over a large part of the Kingdom. Rain has fallen very generally, the measurements being large in most places, 0.75 inch in London and at Pembroke, 0.79 inch at Holyhead, 0.93 inch at Liverpool, and about 0.5 inch at many other stations. Scarcely any bright sunshine was recorded.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

The depression over Scotland seems likely to move on in an easterly direction. Showers are still to be expected over the greater portion of the United Kingdom, and the general condition of the weather will continue very unsettled.

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 between N.E. and N.W., fresh in places; rainy, then improving somewhat. Temperature continuing low.
- 1 S.W. to W. or N.W. winds, fresh at times; rainy or showery, then improving. Cool.
- 2 Same as No. 5.
- 3 Same as No. 2.
- 4 S.W. and W. winds, moderating gradually in force; showery, changeable. Continuing rather cool.
- 5 N. or N.W. winds, moderate or fresh; rain at times. Cool.
- 6 Same as No. 2.
- 7 W. winds, very strong to moderate; showery, changeable. Cool.
- 8 Wind mainly between W. and N., fresh or strong at times; changeable, showery, some mist on coast. Cool during day.
- 9
- 10

II WESTERN CHANNEL AND BAY.

Strong or high W. winds, moderating later; squally, showery, some mist; sea rough to moderate.

FORECAST DISTRICTS.

Those portions of the Coasts upon which the Warning Signals are at present flying are indicated thus:—

Signals hoisted yesterday.

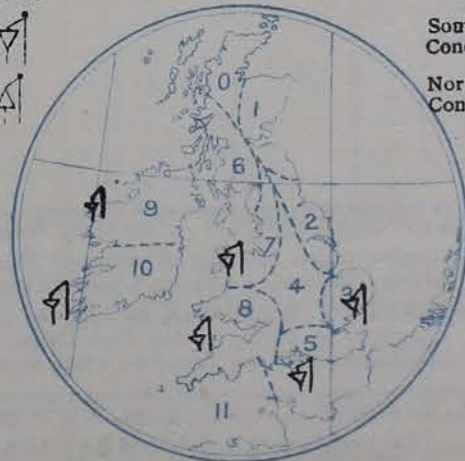
Signals hoisted this morning.

South Cone.

North Cone.

South Cone.

North Cone.



STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.
	Max.	Min.					Max.	Min.			
Strathpeffer	66	50		Hrs.	Ins.					Hrs.	Ins.
Stonehaven	*	*	*	2.5	0.04	+ Worthing, to 6 p.m. ...	62	57	o, c, ot	0.1	0.52
Dublin (City), to 4 p.m....	67	56	c, ot, bc	*	0.23	+ Brighton, to 6 p.m. ...	61	57	*	0.1	0.04
Rossall Beach, to 6 p.m.,...	60	52	c, ot	*	0.33	Eastbourne, to 6 p.m. ...	62	55	*	0.8	0.78
Blackpool, to 9 p.m. ...	60	52	ot	0.0	0.90	Bexhill-on-Sea, to 9 p.m.	62	57	+	0.2	0.45
Southport, to 9 p.m. ...	61	53	o, bc, +	0.4	0.84	+ Hastings	*	*	*	0.3	*
+ Rhyl, to 6 p.m.	63	57	*	0.2	0.26	+ Folkestone, to 6 p.m. ...	62	55	bc, +, c, +	1.2	0.43
+ Colwyn Bay, to 6 p.m. ...	64	54	p, ot, bc	0.0	0.29	+ Ramsgate, to 6 p.m. ...	66	58	*	0.1	0.46
Llandudno, to 9 p.m. ...	65	55	ot, c, ot, o	1.7	0.18	Margate, to 6 p.m. ...	67	54	ot, +	0.0	0.27
Bettws-y-Coed, to 6 p.m.	61	54	a, o	0.0	*	Lowestoft, to 6 p.m. ...	66	50	o, c, ot	0.8	0.22
Towyn, to 6 p.m.	61	56	o, +, o	0.0	0.49	Skegness, to 6 p.m....	66	57	c, bc, +	2.0	0.29
Aberystwyth, to 6 p.m. ...	63	56	*	0.0	0.32	Scarborough, to 9 p.m. ...	66	53	-	0.6	0.09
Plymouth, to 9 p.m. ...	61	57	ot, o	0.0	0.51	Harrogate, to 6 p.m. ...	61	50	bc, ot, +	0.0	0.62
Torquay, to 6 p.m. ...	62	57	*	0.0	0.17	Buxton	*	*	*		
+ Weymouth, to 6 p.m. ...	61	56	b, op, o	0.0	0.34	Darwen, to 9 p.m. ...	59	49	o, +, ou	0.0	0.19
+ Bournemouth, to 6 p.m.	60	56	o, +	0.0	0.24	Manchester, to 9 p.m. ...	62	57	ot, c	0.0	0.69
Southsea, to 6 p.m....	67	57	*	0.0	0.23	Birmingham, to 9 p.m....	62	52	+, ot, p, o	0.0	0.36
						Cheltenham	*	*	*		

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

STATIONS. 16 th June, 1908.	TEMPERATURE F.		WEATHER.	RAIN. — Ins.	STATIONS.	TEMPERATURE F.		WEATHER.	RAIN. — Ins.
	Max.	Min.				Max.	Min.		
Flushing	64	55	b, r	0.04	Rome	84	63	b, b	.
Aix-la-Chapelle	64	52	c, r	0.04	Naples	85	68	b, b	.
Copenhagen	68	54	bc, bc	0.32	Malta	87	75	b	.
Oxö (Christiansand)	63	54	r, o	-	Geneva	1 p.m. 70	*	1 p.m.	Measured 7 a.m.
St. Petersburg	68	61	bc, b	-	Berne	61	*	bc	0.12
Vienna	75	57	r, o	0.28	Lucerne	61	*	bc	0.75
Buda-Pesth	88	61	b, bc	-	Coire	55	*	o.	0.12
Hermanstadt	90	59	bc, o	-	St. Gotthard	39	*	bc	0.12
Trieste	79	61	o, o	0.51	Lugano	61	*	r.	.
Florence	82	63	o, b	-					

(a) At the British and Irish Stations the readings of the barometer are now corrected for the difference in Gravity between the position of the Station and Latitude 45°. (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; that entered to Portland Bill is recorded at Weymouth. (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.

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

[illegible]

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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,
18th July 1908

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 12).	Weather.	Sea (0 to 9).		Max.	Min.	Weather.	Sun-shine Hours.	Rainfall Ins.
		Ins.	°				Ins.	Ins.	°	°	°						°	°			
SCANDINAVIA.	Haparanda...	29.88	54	SW	4	b	29.99	+21	58	55	+5	SSW	2	c	x		66	52	x	x	-
	Hernösand...	29.89	58	S	2	c	29.97	+17	60	56	-1	S	2	c	x		68	50	x	x	-
	Stockholm...	29.92	60	SE	2	o	29.93	+04	66	60	+1	ESE	2	b	x		70	54	x	x	-
	Wisby...	29.88	59	SE	2	b	29.89	-04	73	63	+5	SE	2	b	x		73	?	x	x	-
	Karlstad...	29.80	62	SE	4	r	29.87	+04	57	57	-3	E	4	r	x		60	59	x	x	0.59
	Färder (X'ania Fjord)	29.62	59	SE	6	r	29.76	+07	59	51	-1	SE	4	r	2		60	59	x	x	1.02
	Bodö...	29.84	53	WSW	2	bc	29.84	+08	60	56	+10	E	2	b	1		60	48	x	x	-
	Christiansund...	29.62	66	2	o	c	29.72	+04	64	58	+7	2	o	c	0		66	55	x	x	-
	Skudesnaes...	29.50	61	S	2	o	29.71	+27	60	59	+3	E	2	c	4		61	55	r. o	x	0.79
ICELAND & FAEROE.	Reykjavik...	30.02	60	WNW	3	b	29.98	-01	54	x	+3	2	o	c	x		x	x	x	x	x
	Blönduós...	30.02	58	S	4	b	30.01	+01	54	x	+3	2	o	bc	x		x	x	x	x	x
	Seydisfjord...	29.97	63	E	3	bc	30.04	+13	49	x	+2	2	o	bc	x		x	x	x	x	x
	Thorshavn...	29.84	55	NNE	5	c	30.00	+35	48	x	-3	N	6	b	x		x	x	x	x	x
BRITISH ISLANDS.	Sumburgh Head	29.52	52	NNE	4	o	29.80	+38	51	50	-2	NNE	4	o	5		56	49	o	x	0.03
	Stornoway...	29.69	55	N	5	odpq	29.99	+59	52	50	-3	NNE	5	oq	5		57	49	oq, oq, c, oq	1.6	0.02
	Castlebay (Barra Id.)	29.68	55	NNW	4	oqpm	29.99		53	51		NW	3	om	4		57	52	oqpm, oqpm, c	0.0	-
	Malin Head...	29.58	55	NW	8	oqpm	29.95	+66	53	52	-1	NW	6	omq	5		61	51	oqpm, cqm	x	-
	Blacksod Pt.	29.82	55	NNW	5	oq															
	Valencia...	29.88	57	NNW	5	cq	30.11	+50	54	52	-3	N	4	op	5		61	53	oq, c, bq	4.1	0.01
	Roche's Point...	29.74	58	NNW	6	cq	30.02	+50	55	53	-1	NW	5	c	3		61	54	cq, c	x	-
	Birr Castle...	29.70	57	NW	6	o	30.03	+64	56	54	-1	WNW	5	o	x		62	52	cq, o	2.1	0.03
	Donaghadee...	29.49	55	NW	6	oqpm	29.88	+60	54	51	-3	NW	7	bcq	5		60	51	bc, cq, bc	x	-
	Liverpool Obsy...	29.42	56	W	5	o	29.74	+43	57	53	+2	NW	4	o	6		61	54	r, bc, op	2.6	0.23
	Holyhead...	29.48	56	NW	6	oqpm	29.79	+50	54	52	-1	N	8	c	6		64	52	om, cpmq	x	0.12
	Pembroke (St. Ann's Hd.)	29.57	58	NW	6	c	29.80	+37	55	53	0	NW	5	cq	5		60	54	cq, bcq	2.0	0.01
	Scilly (St. Mary's)	29.73	59	WNW	5	o	29.91	+24	58	54	0	NW	5	c	4		62	56	op, o	5.2	0.05
	Jersey (St. Aubins)	29.62	59	WSW	7	oqpm	29.76	+05	58	55	0	WNW	5	cgm	5		62	56	cgm, oqpm	5.8	0.02
	Portland Bill...	29.50	60	W	5	c	29.69	+17	60	57	+2	WNW	6	cq	5		60	57	bc, c	5.1	0.06
	Dungeness...	29.49	60	WSW	7	o	29.54	00	58	57	-2	N	4	c	3		63	56	bc, cp	4.8	0.14
	Dover...	29.45	59	SW	3	c	29.54	-01	58	57	0	NW	1	o	2		62	54	op, cp, o, op	5.4	0.23
	Wick...	29.51	52	E	4	r	29.87	+58	51	49	-2	E	4	o	4		55	49	-	x	0.30
	Nairn...	29.53	56	ENE	3	r	29.87	+63	52	49	-2	ENE	4	o	3		56	51	od, op, oq	0.0	0.32
	Aberdeen...	29.40	54	N	3	r	29.78	+59	52	51	-3	NNW	4	o	3		58	51	op, oq, ot	0.0	0.43
	Leith...	29.43	59	NNW	1	c	29.77	+57	56	51	0	NNW	4	c	x		64	55	r, c, ot	x	0.35
	North Shields...	29.32	57	NW	3	r	29.67	+45	53	53	-4	N	3	r	4		67	50	tlr, r	x	0.46
	Spurn Head...	29.33	63	W	2	b	29.56	+23	57	57	-2	NNW	5	o	3		66	56	c, tlr, c, op	x	0.09
	Yarmouth...	29.38	58	S	3	bc	29.53	+07	58	56	0	NW	3	cm	3		66	56	c, tlr, bc	2.0	0.42
	Clacton-on-Sea...	29.40	60	SW	4	bc	29.55	+06	58	57	-2	NW	2	o	1		66	55	c, o, tlr, bc	3.3	0.31
	Nottingham...	29.36	63	WNW	2	bcm	29.63	+28	56	55	-3	NNW	3	o	x		66	55	cp, tlr, bcm	3.5	0.34
	Bath...	29.47	62	W	6	o	29.73	+25	59	55	+2	NW	5	o	x		64	56	-	2.2	0.12
	Oxford...	29.48	58	W	2	bc	29.68	+24	57	54	0	NW	3	o	x		63	55	c, o, cpm	x	0.13
	London (St. James's Park)	29.42	62	WSW	3	c	29.58	+10	57	56	-2	NW	2	od	x		66	56	bc, op, c, op	3.4	0.31
GERMANY, &c.	The Scaw (Skagen)	29.62	60	S	3	m	29.73	+08	61	60	0	S	2	r	0		61	59	x	x	0.47
	Fanö...	29.57	60	SE	4	r	29.66	+15	60	59	0	ESE	2	c	x		64	57	x	x	0.16
	Cuxhaven...	29.56	62	SW	2	r	29.63	+03	60	58	+1	S	2	o	x		64	57	x	x	0.39
	The Helder...	29.45	61	SW	4	bc	29.58	+09	59	56	-4	S	1	o	1		64	54	x	x	0.08
	Brussels...	x	x	x	x	x	29.57	-08	57	56	-2	S	5	r	x		68	53	x	x	0.35
	Berlin...	29.73	67	2	o	o	29.69	-19	66	60	+2	WNW	1	o	x		75	64	x	x	-
	Frankfurt...	29.67	62	SW	3	c	29.69	-15	58	55	-2	SW	3	o	x		64	55	x	x	0.04
	Munich...	29.71	65	2	o	o	29.76	-21	53	52	-7	W	5	r	x		73	52	x	x	-
FRANCE.	C. Gris Nez...	29.43	58	W	6	c	29.54	+01	57	56	-2	W	1	r	1		63	55	x	x	0.20
	La Hève...	29.59	59	WSW	7	o	29.61	-08	57	55	-2	W	7	o	7		64	54	x	x	0.16
	Brest...	29.81	61	W	5	o	29.91	+11	57	55	+1	NW	5	o	4		63	55	x	x	-
	Lorient...	29.76	59	W	6	o	29.86	+06	58	56	-1	NW	5	o	4		64	57	x	x	0.16
	Rochefort...	29.84	64	WNW	5	c	29.87	-07	62	59	-3	NNW	5	c	x		66	61	r, c	x	0.12
	Biarritz...	30.02	66	WSW	5	o	30.00	-06	63	60	-3	W	5	c	4		72	59	x	x	-
	Paris...	29.63	58	SSW	3	bc	29.65	-12	59	57	0	WSW	2	o	x		69	56	x	x	0.24
	Belfort...	29.77	57	WSW	2	r	29.71	-21	54	?	-6	WSW	4	o	x		71	52	x	x	0.75
	Lyons...	29.79	59	NW	4	r	29.78	-22	59	54	-4	NE	1	o	x		85	53	tlr, r	x	0.16
	Nice...	29.83	67	SE	1	b	29.52	-47	65	57	-6	2	o	bc	2		79	55	x	x	0.24
	Perpignan...	29.81	76	W	2	tlr	29.83	-18	64	56	-8	NW	5	b	x		84	56	x	x	0.12
	Sanguinaire...	29.96	73	W	2	bc	29.73	-28	66	63	-5	N	4	o	4		86	63	x	x	-
SPANISH PENIN.	Corunna...	30.19	66	NNW	4	o	30.15	-03	67	59	-1	NNE	5	b	x		77	61	x	x	-
	Lisbon...	30.41	68	ENE	1	bc	30.39	+01	70	64	0	ENE	1	o	2		75	66	x	x	-
	Azores (P. Delgada)...	30.43	69	S	1	f	30.42	+03	69	67	-1	2	o	o	2		79	68	x	x	0.08

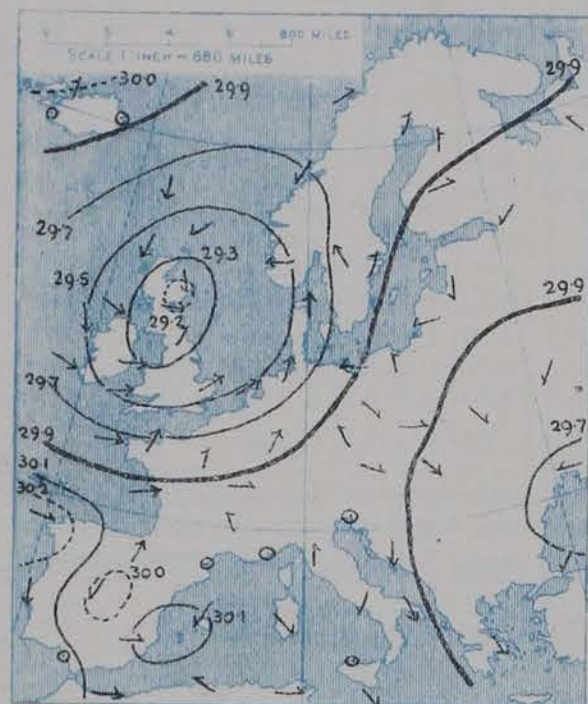
† Morning observations taken at 8 o'clock.

For NOTES see page 4.

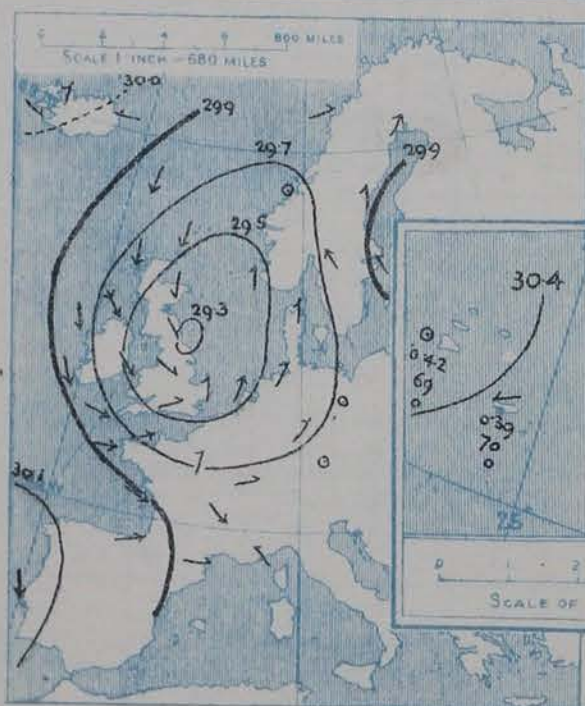
SUPPLEMENTARY CHARTS OF BAROMETER AND WIND

FOR 7 A.M. AND 6 P.M. YESTERDAY

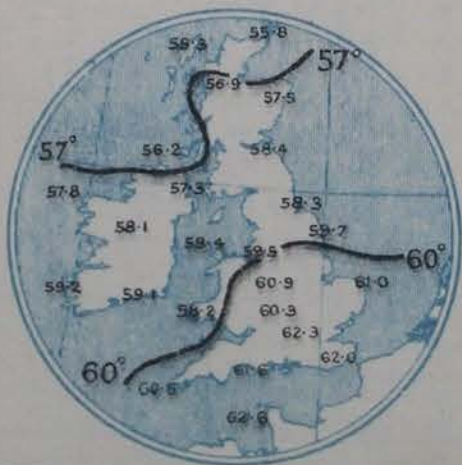
7 A.M. YESTERDAY.



6 P.M. YESTERDAY



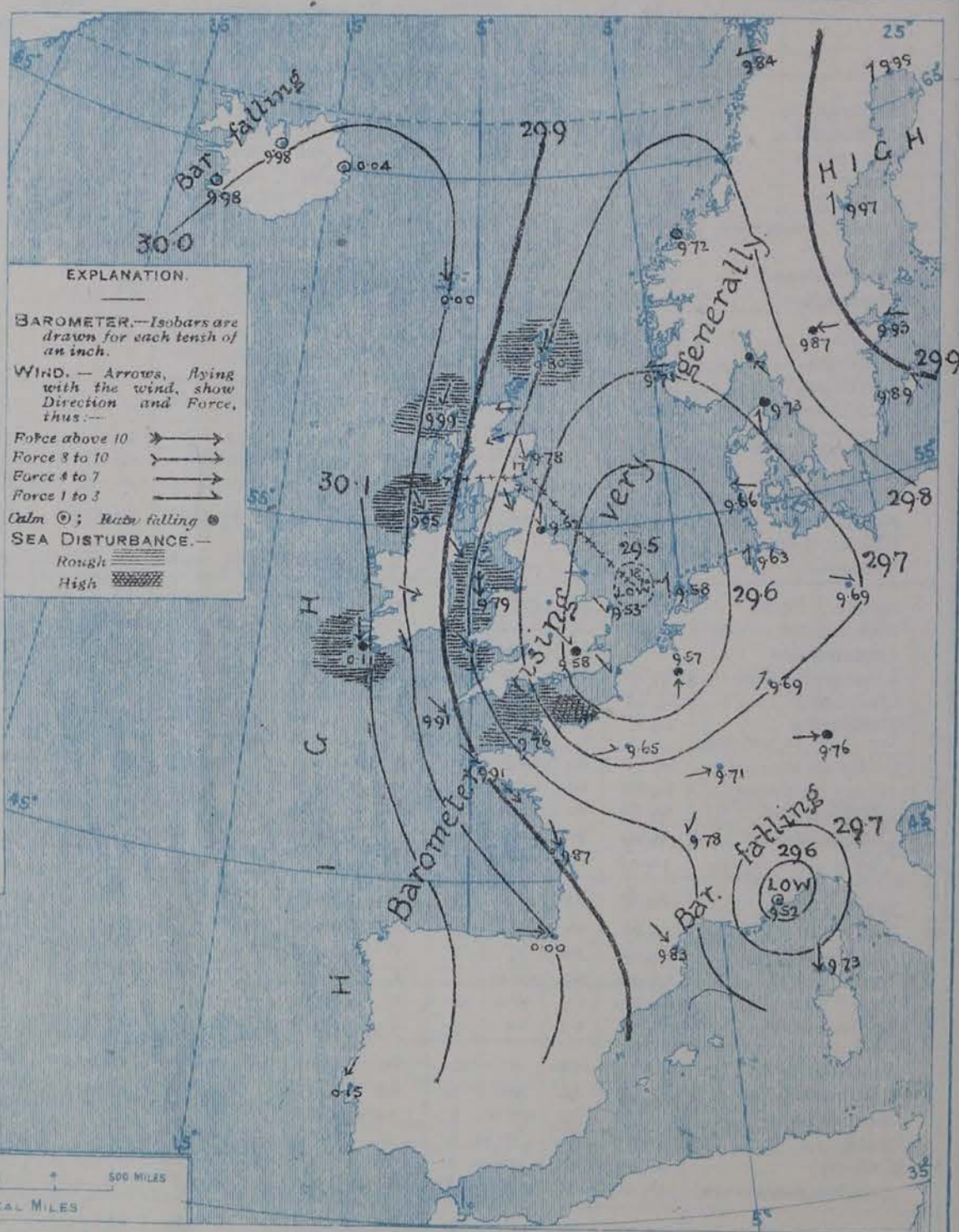
AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE MONTH OF JULY.
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Saturday.

WEATHER

1. BAROMETER, WIND AND SEA AT 7 A.M. TO-DAY.



NOTES ON THE GENERAL SITUATION AT 7 A.M.

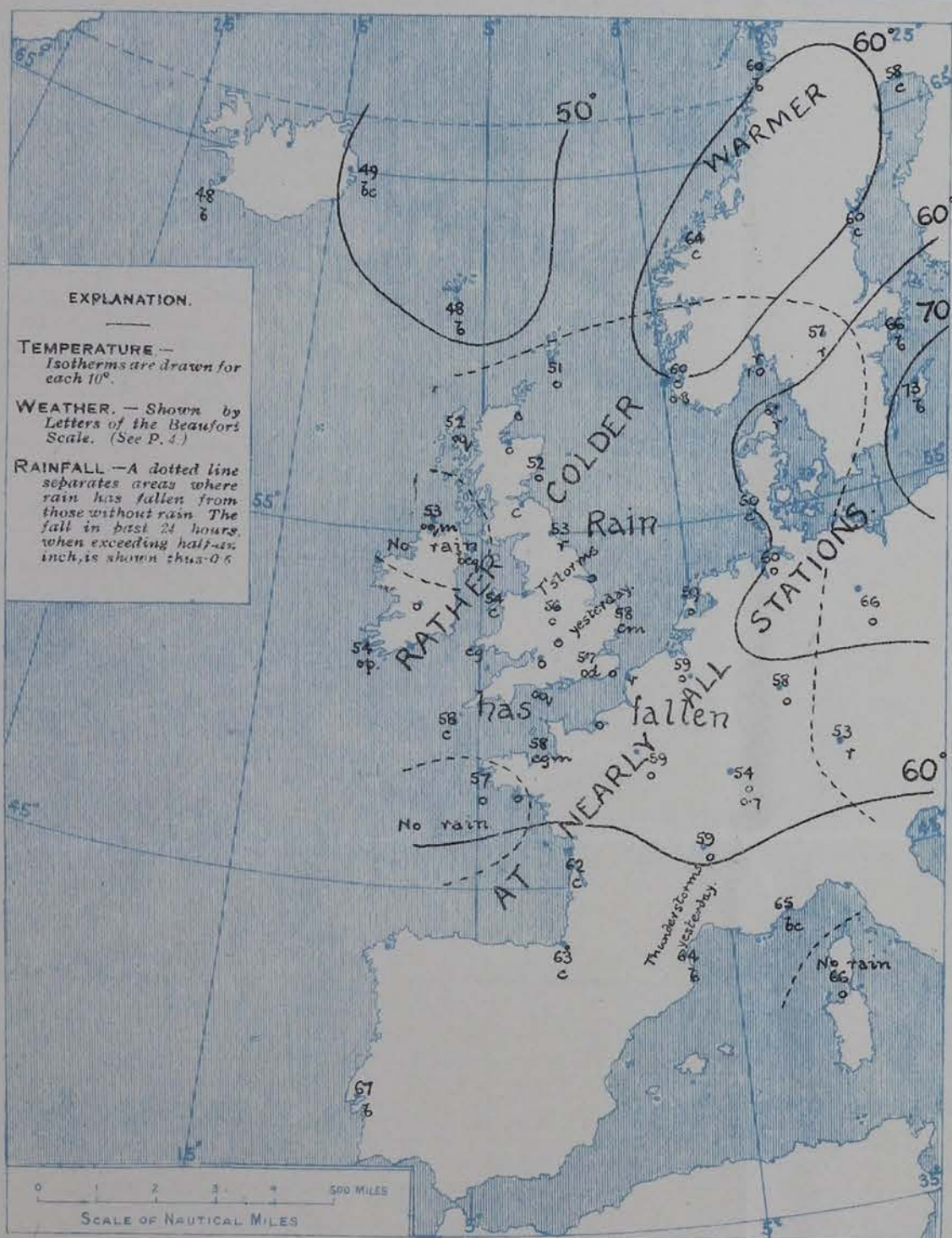
The depression which lay over the east of Scotland yesterday has moved south-eastwards, and become less deep. The centre of the system now lies between Norfolk and Holland; pressure is still increasing over the United Kingdom. The barometer is highest to the westward of Ireland, and relatively high over the Gulf of Bothnia. A separate pressure minimum has been formed over the South-east of France and its vicinity.

The Northerly wind blows a gale at Holyhead, and a fresh or strong breeze on our western coast generally, while a fresh breeze to high wind from North-West prevails over the English Channel. The Southerly and South-Westerly currents which prevail over Germany and the Low Countries, and the Easterly wind which is general over the southern part of Scandinavia have little force. Temperature has fallen in most places. Over these Islands it ranges from about 58° at most stations in the south and south-east to 53° in the north of Ireland, and to 51° in the north of Scotland. The weather continues cloudy or overcast very generally, and showers are still falling at some of our own stations. Rain is reported over the south of Scandinavia and also at Brussels, Cape Gris Nez, and Munich. In the south of France, the south-east of Sweden, in Iceland, and at Rode, the sky is nearly clear.

CHARTS

18th July, 1908.

2. TEMPERATURE AND WEATHER AT 7 A.M. TO-DAY.



NOTES ON YESTERDAY'S WEATHER

Strong to high winds from the North Westward were experienced yesterday on our west and north-west Coasts and winds of similar force from the Westward on our southern Coasts. On the north coast of Ireland the North-west wind blew a gale. The maximum temperatures were again several degrees below the average. Rain has fallen very generally, heavily in places, and thunderstorms have occurred over the eastern half of England. The duration of bright sunshine was slight in most parts of the Kingdom.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

The rise of the barometer now in progress over the United Kingdom is likely to continue for the present, and as the depression over the North Sea region passes away farther from these Islands the northerly winds will decrease in force in the west, while the weather will improve gradually over the country as a whole.

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 chiefly N.W., fresh in places; cloudy or overcast, some showers, then fairer. Very cool.
- 1
- 2 N.W. or N.W. winds, generally light or moderate, fresh locally; cloudy or overcast, occasional showers, then improving slowly. Very cool.
- 3
- 4
- 5
- 6 Same as Nos. 0 & 1.
- 7 Strong to moderate N.W. winds; cloudy, some showers. Very cool.
- 8 N.W. or N.W. winds, fresh or strong to moderate; cloudy, some showers. Very cool.
- 9 N.W. or N.W. winds, backing later, and decreasing in force; changeable, some showers. Very cool.
- 10

II WESTERN CHANNEL AND BAY.

Fresh or strong to moderate N.W. winds; sea rather rough to moderate; changeable, some showers. Temperature rather low.

FORECAST DISTRICTS.

Those portions of the Coasts upon which the Warning Signals are at present flying are indicated thus:—

Signals hoisted yesterday.

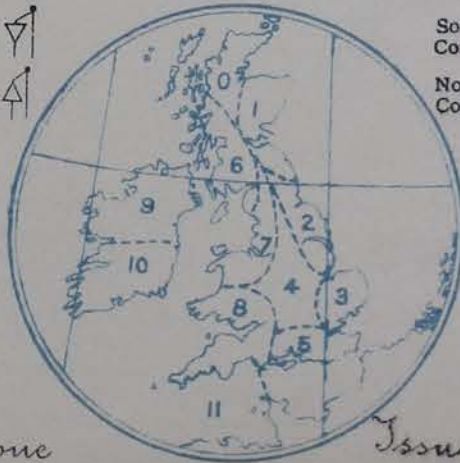
Signals hoisted this morning.

South Cone.

North Cone.

South Cone.

North Cone.



None

Issued.

DAILY WEATHER REPORT.

18th July, 1908.

TEMPERATURE, WEATHER, SUNSHINE AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.
	Max.	Min.					Max.	Min.			
Strathpeffer	59	54	*	Hrs.	Ins.	† Worthing, to 6 p.m.	63	58	†, cl, c, o	5.2	0.41
Stonehaven	63	55	†, p, q, c, v	0.8	0.37	† Brighton, to 6 p.m.	63	57	*	4.3	0.33
Dublin (City), to 4 p.m....	63	56	†, c	*	0.08	† Eastbourne, to 6 p.m.	62	55	*	6.7	0.39
Rossall Beach, to 6 p.m....	63	56	o, c, o, o, t	7.1	0.02	Bexhill-on-Sea, to 9 p.m.	63	58	†, u	4.4	0.42
Blackpool, to 9 p.m. ...	63	56	b, o	6.6	0.07	† Hastings	*	56	*	4.2	*
Southport, to 9 p.m. ...	63	55	*	3.3	0.22	† Folkestone, to 6 p.m.	61	56	†, c, t, bc, p, c	3.8	0.34
† Rhyl, to 6 p.m.	63	55	*	1.0	0.05	† Ramsgate, to 6 p.m.	64	58	b, t, o	4.4	0.26
† Colwyn Bay, to 6 p.m. ...	61	55	†, c, bc, c	1.3	0.01	Margate, to 6 p.m. ...	64	56	†, bc, c	3.4	0.45
Llandudno, to 9 p.m. ...	64	55	†, c, d, c, o	0.4	*	Lowestoft, to 6 p.m.	68	56	†, bc, c	2.4	0.28
Bettws-y-Coed, to 6 p.m.	61	55	e, bc, c	1.1	0.05	Skegness, to 6 p.m....	64	53	†, o	2.5	0.20
Towyn, to 6 p.m.	65	56	p, d, bc, o	1.0	0.10	Scarborough, to 9 p.m.	69	54	†, c, t	2.9	0.25
Aberystwyth, to 6 p.m. ...	61	55	*	3.7	0.19	† Harrogate, to 6 p.m.	67	52	†, d, bc, o	2.8	0.55
Plymouth, to 9 p.m. ...	64	56	bc, c, p, bc	5.1	0.15	Buxton	59	52	†, d, bc, o	3.3	1.02
Torquay, to 6 p.m. ...	64	51	*	5.7	0.50	Darwen, to 9 p.m. ...	64	52	†, c, o, t	3.0	0.41
† Weymouth, to 6 p.m. ...	63	56	*	5.0	0.34	Manchester, to 9 p.m.	65	56	†, c, o	2.5	0.07
† Bournemouth, to 6 p.m.	64	57	*	*	*	Birmingham, to 9 p.m.	64	54	†, c, o	*	*
Southsea, to 6 p.m....	64	57	*	*	*	Cheltenham	*	*	*	*	*

† At this station the amount of Bright Sunshine given is for the whole day, ending with sunset.

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

STATIONS.	TEMPERATURE F.		WEATHER.	RAIN.	STATIONS.	TEMPERATURE F.		WEATHER.	RAIN.
	Max.	Min.				Max.	Min.		
17 th July 1908.				Ins.	17 th July 1908.				Ins.
Flushing	64	57	†, c	0.95	Rome	85	65	b, b	-
Aix-la-Chapelle	64	57	†, o	0.39	Naples	81	66	b, b	-
Copenhagen	68	59	bc, c	0.08	Malta	89	72	b	-
Oxö (Christiansand) ...					16 th July 1908.				
St. Petersburg	77	55	bc, b	-	Geneva	70	*	1 p.m.	Measured 7 a.m.
Vienna	70	58	b, bc	-	Berne	64	*	bc	0.04
Buda-Pesth	77	61	o, o	-	Lucerne	68	*	o	0.39
Hermanstadt					Coire	61	*	o	0.12
Trieste	77	64	o, c	-	St. Gothard	43	*	b	0.43
Florence	85	60	b, b	-	Lugano	73	*	o	0.12

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1.—

- (a) At the British and Irish Stations the readings of the barometer are now corrected for the difference in Gravity between the position of the Station and Latitude 45°.
- (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; that entered to Portland Bill is recorded at Weymouth.
- (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. † Reports received too late for insertion in Charts.

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.	18 th & 19 th July 1908.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
	Lat.	Long.		Dir.	Force.		Air.	Dry Bulb.	Wet Bulb.					
			Ins.											
											Yarmouth	3. 51	11. 59	8. 6.
												3. 52	11. 59	8. 5.
											Greenwich	4. 5	12. 6	8. 7.
												4. 7	12. 6	8. 6.
											Wick	3. 35	12. 18	9. 0
												3. 37	12. 18	8. 59
											Valencia	4. 42	12. 47	8. 51
												4. 44	12. 47	8. 50.

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 8 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 enquiry 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).

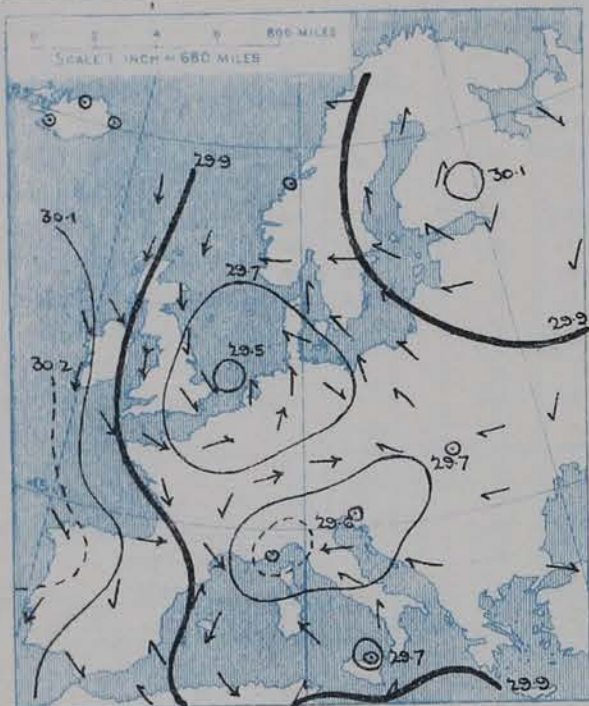
DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Sunday
19th July 1908

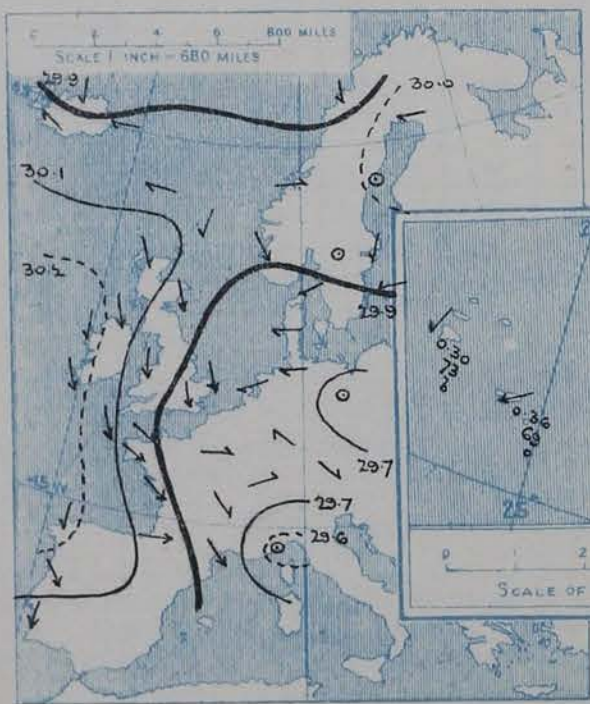
STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		Barom.	Temp.	Wind.			Barometer.	Temperature.	Wind.								Temp.				
		At 38° Fahr. and M.S.L.	Dry Bulb.	Dirac.	Force (0 to 12).	Weather.	At 32° Fahr. and M.S.L.	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Dirac.	Force (0 to 12).	Weather.	Sea (0 to 9).		Max.	Min.	Weather.	Sun. shine.	Rainfall.
SCANDINAVIA.		Ins.	°				Ins.	Ins.	°	°	°						°	°		Hours.	Ins.
SCANDINAVIA.	Haparanda...	30.05	59	E	2	c	30.02	+0.3	59	56	+1	SSW	2	o	x		68	48		x	-
	Hernösand...	30.02	59	Z	0	bc	30.02	+0.5	63	59	+3	Z	0	c	x		70	54		x	-
	Stockholm...	29.98	64	NE	2	bc	29.99	+0.6	72	66	+6	ENE	2	b	x		75	55		x	-
	Wisby...	29.90	66	E	2	b	29.96	+0.7	73	68	0	SE	2	b	x		75	?		x	-
	Karlstad...	29.95	65	Z	0	o	30.01	+1.4	65	61	+8	Z	0	b	x		x	x		x	-
	Færder (X'iania Fjord)	29.90	62	NNE	1	r	29.99	+2.3	62	61	+3	NNW	2	m	1		62	59		x	0.04
	Bodö...	29.86	57	N	1	r	29.97	+1.3	51	51	-9	SW	1	r	1		66	50		x	0.12
	Christiansund...	29.92	54	W	2	o	30.06	+3.4	51	50	-13	Z	0	f	1		63	50		x	0.24
ICELAND & FAEROE.	Skudesnaes...	29.90	60	NNW	4	c	30.04	+3.3	57	56	-3	NW	4	o	2		63	55	o.c	x	0.16
	Reykjavik...	29.91	58	ESE	3	c	29.80	-1.8	51	x	-3	Z	0	o	x		x	x		x	-
	Blönduos...	29.91	57	NE	1	b	29.76	-2.5	54	x	0	NW	1	o	x		x	x		x	-
	Seydisfjord...	29.93	60	E	1	c	29.71	-3.3	49	x	0	SE	1	c	x		x	x		x	-
	Thorshavn...	30.08	54	E	2	o	30.06	+0.6	50	x	+2	W	4	o	x		x	x		x	-
BRITISH ISLANDS.	Sumburgh Head	30.03	51	NNE	3	o	30.16	+3.6	47	47	-4	NW	1	o	3		55	46	o	x	-
	Stornoway...	30.15	52	N	2	o	30.19	+2.0	50	47	-2	SW	2	o	2		56	49	q.o.c.o	1.7	-
	Castlebay (Barra Id.)	30.16	53	NW	4	o	30.20	+2.1	52	49	-1	SSW	1	o	1		57	50	om.cm.o	6.3	-
	Malin Head...	30.14	54	NNW	4	cq	30.23	+2.8	52	51	-1	NW	2	og	2		58	50	bcqm.cq.og		-
	Blacksod Pt.	30.24	56	N	3	c	30.28	+1.8	54	52	0	W	2	c	2		57	52	om.c.cpm		0.02
	Valencia...	30.23	57	NNW	4	bc	30.33	+2.2	56	52	+2	N	2	bc	4		60	50	c, bc	6.4	-
	Roche's Point...	30.14	62	NNW	4	c	30.29	+2.7	53	50	-2	N	4	b	2		65	51	c, b		-
	Birr Castle...	30.14	61	WNW	5	c	30.28	+2.5	55	53	-1	NW	2	c	x		64	49	c	8.7	-
	Donaghadee...	30.09	58	NW	3	b	30.26	+3.8	53	50	-1	ENE	1	b	1		60	48	bcq, bc		-
	Liverpool Obsy...	29.99	58	WNW	4	bc	30.19	+4.5	58	52	+1	N	2	bc	2		64	52	o, bc	2.1	-
	Holyhead...	30.03	56	N	6	c	30.21	+4.2	53	52	-1	N	5	om	4		57	52	cgm.c		-
	Pembroke (St. Ann's Hd.)	30.01	59	NNW	6	bc	30.20	+4.0	54	52	-1	NNE	4	c	3		62	52	c, bc	11.7	-
	Scilly (St. Mary's)	30.08	60	NNW	4	c	30.21	+3.0	57	54	-1	N	4	c	4		61	55	c	9.1	-
	Jersey (St. Aubins)	29.91	61	WNW	4	ogm	30.08	+3.2	59	56	+1	N	4	ogm	3		63	57	o.c.ogm	0.5	-
	Portland Bill...	29.89	62	NNW	5	bcq	30.08	+3.9	59	56	-1	N	4	bc	3		65	56	c, bcq	5.5	-
	Dungeness...	29.77	59	NNW	4	r	29.98	+4.4	60	57	+2	N	4	o	4		66	56	or.cp, vt	0.0	0.32
	Dover...	29.76	59	NNW	3	r	29.98	+4.4	59	56	+1	N	4	o	2		64	56	o.tp.op, tlp	0.7	0.70
	Wick...	30.12	51	N	3	bc	30.18	+3.1	49	48	-2	Z	0	d	1		55	45	-	x	0.05
	Nairn...	30.09	54	NE	2	c	30.19	+3.2	51	47	-1	ESE	1	o	0		61	49	cq, c	1.7	-
	Aberdeen...	30.05	54	NNW	4	c	30.21	+4.3	51	49	-1	NNW	1	c	2		55	48	odm.o.c.bc	1.7	0.03
	Leith...	30.00	59	SSE	1	bc	30.19	+4.2	54	50	-2	E	2	c	x		62	50	c.o, bc	x	-
	North Shields...	29.99	53	N	4	o	30.18	+5.1	52	50	-1	N	3	o	4		54	49	p, o	x	0.30
	Spurn Head...	29.85	58	NNW	5	c	30.08	+5.2	56	55	-1	NNW	5	og	3		62	55	og, cq, dpq	x	0.02
	Yarmouth...	29.76	60	NNW	4	bc	30.00	+4.7	59	57	+1	NNE	4	bc	5		64	57	bc	5.8	-
	Clacton-on-Sea...	29.75	65	NW	4	bc	30.02	+4.7	60	57	+2	NNW	3	c	2		66	57	bc.cp, tlp	2.7	0.28
	Nottingham...	29.93	57	N	4	om	30.14	+5.1	54	53	-2	N	3	o	x		62	52	om	1.5	-
	Bath...	29.94	63	NW	5	b	30.16	+4.3	58	54	-1	NW	5	c	x		64	56	-	2.2	-
	Oxford...	29.98	58	N	3	o	30.14	+4.6	55	53	-2	N	3	od	x		63	54	o, bc.o	x	-
	London (St. James's Park)	29.83	61	NNW	4	op	30.05	+4.7	56	54	-1	NNE	3	o	x		65	56	o.op.c.o	0.7	0.07
GERMANY, & C.	The Scaw (Skagen)	29.89	61	ENE	1	o	29.95	+2.2	63	62	+2	NNE	1	m	0		64	59	*	x	-
	Fanö...	29.87	61	E	2	r	29.89	+2.3	62	60	+2	NE	2	c	x		68	59	r, t	x	1.06
	Cuxhaven...	29.78	61	E	1	r	29.80	+1.7	63	62	+3	N	3	op	x		64	59	x	x	0.39
	The Helder...	29.76	64	ENE	2	b	29.92	+3.4	63	60	+4	NNE	4	bc	3		64	59	x	x	-
	Brussels...	x	x	x	x	x	29.89	+3.2	58	57	+1	NNE	1	o	x		68	55	x	x	0.67
	Berlin...	29.65	76	Z	0	b	29.77	+0.8	61	60	-5	SE	2	o	x		82	59	x	x	-
	Frankfurt...	29.73	63	SE	2	c	29.75	+0.6	60	57	+2	NE	4	o	x		68	58	x	x	-
	Munich...	29.74	54	NW	2	o	29.67	-0.9	52	52	-1	NW	2	r	x		55	50	x	x	0.43
FRANCE.	C. Gris Nez...	29.72	60	N	3	o	29.93	+3.9	59	58	+2	NE	5	c	4		66	59	*	x	0.12
	La Heve...	29.85	59	N	5	o	30.01	+4.0	57	55	0	NNE	5	o	6		61	54	*	x	-
	Brest...	30.05	59	NW	5	m	30.16	+2.5	56	55	-1	NNW	4	o	2		59	54	*	x	-
	Lorient...	29.98	59	NNW	4	o	30.06	+2.0	56	55	-2	N	3	bc	3		63	55	*	x	-
	Rochefort...	29.94	62	NW	5	o	30.00	+1.3	61	60	-1	N	6	o	x		68	57	o	x	-
	Biarritz...	30.08	62	W	6	r	30.06	+0.6	60	59	-3	NW	6	r	5		72	57	*	x	0.39
	Paris...	29.73	60	NW	3	c	29.88	+2.3	59	57	0	N	3	o	x		65	57	*	x	0.71
	Belfort...	29.67	58	WSW	2	o	29.71	0.0	54	54	0	Z	0	f	x		68	52	*	x	0.04
	Lyons...	29.77	54	NW	3	r	29.74	-0.4	59	55	0	NW	3	o	x		67	54	*	x	0.24
	Nice...	29.57	58	Z	0	r	29.48	-0.4	65	59	0	Z	0	bc	1		75	55	*	x	0.24
	Perpignan...	29.85	64	NW	5	c	29.84	+0.1	61	55	-3	W	3	o	x		73	59	*	x	-
	Sanguinaire...																				
SPANISH PENIN.	Corunna...	30.29	64	N	3	o	30.25	+0.4	62	61	-1	NNW	3	o	5		68	59	*	x	-
	Lisbon...	30.08	63	N	5	b	30.03	-1.2	67	58	0	NNE	5	b	x		73	57	*	x	-
	Azores (P. Delgada)...	30.37	69	NNE	3	b	30.36	-0.3	69	65	-1	NE	4	o	3		75	64	*	x	-
	(Horta)...	30.41	71	ESE	3	bc	30.30	-1.2	73	68	+4	NNE	1	b	1		75	69	*	x	-

SUPPLEMENTARY CHARTS
OF
BAROMETER AND WIND
FOR 7 A.M. AND 6 P.M. YESTERDAY

7 A.M. YESTERDAY.



6 P.M. YESTERDAY



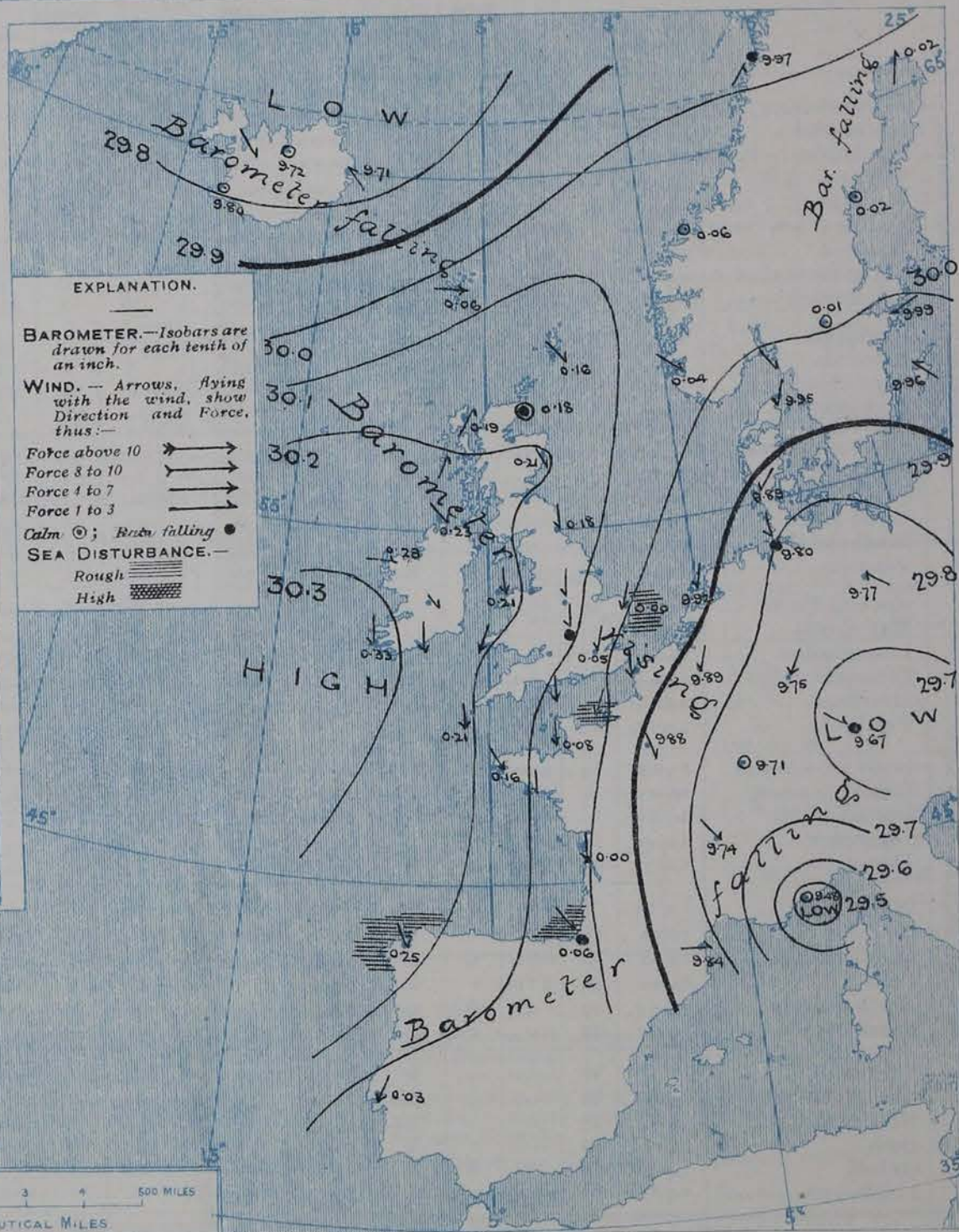
AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE MONTH OF JULY.
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Sunday,

WEATHER

1. BAROMETER, WIND AND SEA AT 7 A.M. TO-DAY.



NOTES ON THE GENERAL SITUATION AT 7 A.M.

Over the greater part of our area a considerable increase of pressure has taken place in the past 24 hours, and in an anticyclone lying mainly on the Atlantic the barometer is now above 30.3 ins. in the west of Ireland. In a depression on the Riviera the barometer is below 29.5 ins.; in another over South Germany it is below 29.7 ins., and in one over Iceland below 29.8 ins. The gradient is slight generally.

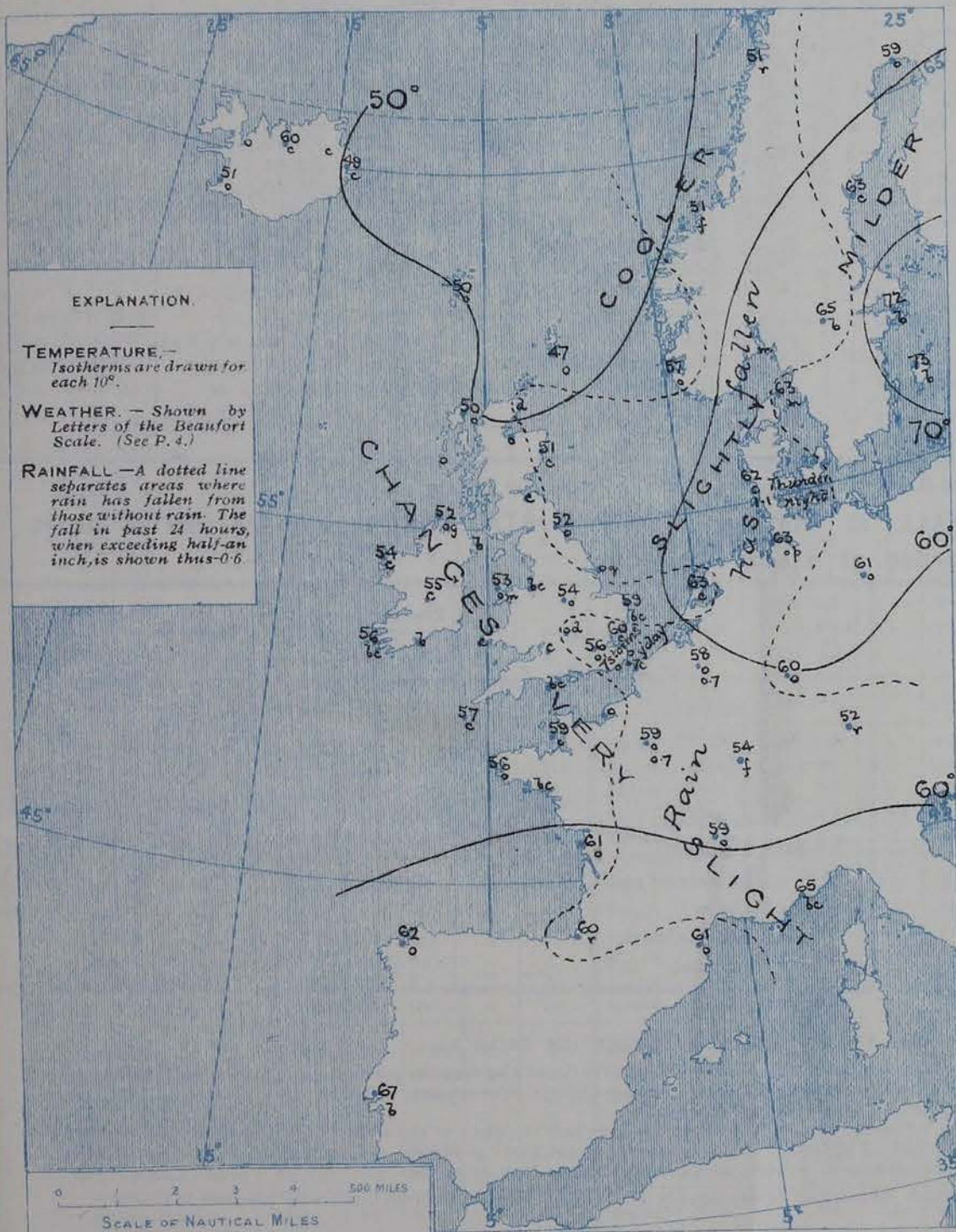
N.W. (N.W. to N.E.) winds prevail extensively, mostly light to moderate in force, but blowing freshly locally, strongly at Biarritz and Rochefort. In Iceland calms and variable airs prevail.

The temperature changes are slight except in Norway, where a decided decrease has taken place. At the home stations the values range from 47° at Lumburgh Head to 60° at Clacton-on-Sea and Dungeness; in Scandinavia from 51° at Bodø and Christiansund to 73° at Wisby; over Western Europe from 52° at Munich to 65° at Nice; in Iceland from 49° to 60°. Very cloudy to overcast skies are reported generally, but only at a few home and foreign stations is rain falling. Locally the weather is gloomy, squally or misty. The sea is rough off Havre, rather rough off Yarmouth and Biarritz, moderate to very smooth on other coasts.

CHARTS

19th July, 1908.

2. TEMPERATURE AND WEATHER AT 7 A.M. TO-DAY.



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.

None Issued

NOTES ON YESTERDAY'S WEATHER.

The maximum temperatures recorded yesterday were below 65° at all but a few of our southern stations; on some parts of our north and northeast coasts the thermometer did not exceed 55°. The duration of bright sunshine was generally small, but amounted to more than 10½ hours at Plymouth and to more than 11½ hours at Pembroke. Heavy rain (accompanied in many places by thunder) was experienced on the southeast coasts of England, and at some of the continental stations, the largest amounts reported being 1.1 inch at Paris, and 0.7 inch at Dover, Paris and Brussels.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

FORECAST DISTRICTS.

Those portions of the Coasts upon which the Warning Signals are at present flying are indicated thus:—

Signals hoisted yesterday.

Signals hoisted this morning.

South Cone.

North Cone.

South Cone.

North Cone.



None

issued.

19th July 1908.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.
	Max.	Min.					Max.	Min.			
Strathpeffer	62	51	*	Hrs. 3.0	Ins. —		°	°		Hrs.	Ins.
Stonehaven	61	50	*	1.1	0.31	+ Worthing, to 6 p.m. ...	68	54	o, c, r, o, r	8.5	0.21
Dublin (City), to 4 p.m....	63	53	cpq, b, bcq	*	0.04	+ Brighton, to 6 p.m. ...			*		
Rossall Beach, to 6 p.m....	64	56	og, c, c	*	0.01	+ Eastbourne, to 6 p.m. ...			*		
Blackpool, to 9 p.m. ...	64	56	op, c, c	3.1	0.01	Bexhill-on-Sea, to 9 p.m.	66	55	p, c	4.8	0.26
Southport, to 9 p.m. ...	66	56	c, o, c, bc	4.8	—	+ Hastings	*	*	*	5.3	*
+ Rhyl, to 6 p.m.			*	4.3	—	+ Folkestone, to 6 p.m. ...	65	54	c, r, p, r	1.1	0.35
Colwyn Bay, to 6 p.m. ...	62	55	bc, bc, bc	4.3	—	+ Ramsgate, to 6 p.m. ...	68	60	*	3.4	0.31
Llandudno, to 9 p.m. ...	63	54	o, c, bc	4.6	—	Margate, to 6 p.m. ...	65	56	b, r, b, r	2.0	0.17
Bettws-y-Coed, to 6 p.m.					*	Lowestoft, to 6 p.m. ...					
+ Towyn, to 6 p.m.	64	56	o, bc, c	3.0	—	Skegness, to 6 p.m....	63	57	c, bc, c	2.0	—
Aberystwyth, to 6 p.m. ...	61	55	*	5.5	—	Scarborough, to 9 p.m. ...	68	55	o, r, o, r	0.0	0.30
Plymouth, to 9 p.m. ...	63	55	bc p, r, bc	10.6	0.02	Harrogate, to 6 p.m. ...	59	52	r, o, c, o	0.0	0.10
+ Torquay, to 6 p.m. ...	66	57	*	8.8	0.02	Buxton	59	52	*	0.7	0.36
+ Weymouth, to 6 p.m. ...	67	57	c, b, c, bc	5.5	—	Darwen, to 9 p.m. ...	61	52	o, u, r, q, b, oq	0.2	0.08
+ Bournemouth, to 6 p.m.	63	56	o, bc, c, o	1.0	—	Manchester, to 9 p.m. ...	63	58	o, c, o	1.8	0.01
Southsea, to 6 p.m....			*			Birmingham, to 9 p.m....	62	54	o	0.6	0.04
						Cheltenham	*	*	*		*

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.
18th July 1908.		Max.	Min.					Max.	Min.		
Flushing	64	57	rb	0.24	Rome	85	70	0.30	-		
Aix-la-Chapelle	63	52	c, o	0.12	Naples	81	68	0.3	-		
Copenhagen	64	57	c, r	-	Malta	83	71	b	-		
Oxö (Christiansand) 1908.						
St. Petersburg... ..	79	59	b, bc	-	Geneva	1 p.m. 75	*	1 p.m. 0	Measured 7 a.m.		
Vienna	73	55	bc, b	-	Berne	73	*	0	-		
Buda-Pesth	84	54	b, bc	-	Lucerne	73	*	0	-		
Hermanstadt	68	59	bc, o	0.24	Coire... ..	68	*	0	-		
Trieste	77	64	c, b	-	St. Gothard	50	*	c	-		
Florence	84	66	o, b	-	Lugano	72	*	0	-		

(a) At the British and Irish Stations the readings of the barometer are now corrected for the difference in Gravity between the position of the Station and Latitude 45°. (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; that entered to Portland Bill is recorded at Weymouth. (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. † Reports received too late for insertion in Charts.

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.	
	°	°	Ins.				°	°	°	

19th & 20th July 1908.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth	{ 3.52 3.54	11.59 11.59	8.57 8.44
Greenwich	{ 4.7 4.8	12.6 12.6	8.6 8.57
Wick	{ 3.37 3.39	12.18 12.18	8.59 8.57
Valencia	{ 4.44 4.46	12.47 12.47	8.50 8.46

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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 July, 1908

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 12).	Weather.	Sea (0 to 9).		Max.	Min.	Weather.	Sun-shine	Rainfall
		Ins.	°				Ins.	Ins.	°	°	°						°	°		Hours.	Ins.
SCANDINAVIA.	Haparanda...	29.92	58	SW	2	o	29.89	-13	63	59	+4	ENE	2	c	x		64	55	x	x	0.24
	Hernösand...	29.99	65	Z	0	r	29.95	-07	59	59	-4	Z	0	r	x		75	52	x	x	0.16
	Stockholm...	29.97	69	S	2	b	29.89	-10	75	67	+3	SSW	2	b	x		81	59	x	x	-
	Wisby...	29.97	68	SE	2	b	29.86	-10	77	69	+4	SE	4	b	x		79	59	x	x	-
	Karlstad...	29.94	71	Z	0	b	29.88	-13	68	66	+3	Z	0	b	x		x	x	x	x	-
	Færder (X'ania Fjord)	29.94	69	Z	0	c	29.85	-14	66	64	+4	NNE	1	m	0		70	62	x	x	-
	Bodö...	30.06	48	WSW	2	o	29.96	-01	51	49	0	NE	1	o	1		52	45	x	x	-
	Christiansund...	30.08	51	NE	2	f	29.97	-09	50	49	-1	WSW	1	o	1		52	50	x	x	0.08
ICELAND & FAEROE.	Skudesnaes...	30.04	55	NNW	6	o	30.01	-03	54	50	-3	NW	6	b	2		61	50	o	x	-
	Reykjavik...	29.87	54	WSW	2	c	30.04	+24	54	x	+3	WSW	1	o	x		x	x	x	x	x
	Blönduós...	29.81	58	Z	0	c	29.99	+23	53	x	-1	W	4	o	x		x	x	x	x	x
	Seydisfjörður...	29.66	62	E	5	bc	29.90	+19	57	x	+8	SW	1	c	x		x	x	x	x	x
BRITISH ISLANDS.	Thorshavn...	29.93	51	W	5	r	29.95	-11	50	x	0	W	2	m	x		x	x	x	x	x
	Sumburgh Head...	30.10	50	WSW	1	b	30.05	-11	50	49	+3	W	2	r	3		57	46	o, b	x	0.04
	Stornoway...	30.10	54	S	4	o	30.19	00	52	51	+2	WNW	3	o	3		56	50	op, o, odp	0.0	0.04
	Castlebay (Barra Id.)	30.14	56	WNW	3	op	30.24	+04	53	52	+1	WNW	3	om	2		58	52	odf, cp, om	0.4	0.02
	Malin Head...	30.15	56	SW	3	orm	30.26	+03	52	52	0	NW	4	om	3		58	52	rpm, f	x	0.22
	Blacksod Pt. ...	30.21	59	WNW	2	om															
	Valencia ...	30.32	59	Z	0	f	30.33	00	56	55	0	N	3	c	4		61	55	o, f, d	4.0	0.03
	Roche's Point ...	30.27	64	N	2	c	30.27	-02	59	56	+6	NNE	4	bc	2		61	53	bc, c, o, bc	x	-
	Birr Castle ...	30.24	63	W	4	o	30.29	+01	57	55	+2	NW	3	o	x		65	54	c, o, r	2.9	0.05
	Donaghadee ...	30.20	55	SE	2	m	30.24	-02	55	52	+2	NNW	2	c	2		57	52	bc, of, ogpm	x	0.03
	Liverpool Obsy...	30.21	56	WNW	2	c	30.16	-03	57	56	-1	WNW	3	o	3		62	51	b, bc, c	9.7	0.01
	Holyhead ...	30.22	57	NW	1	c	30.22	+01	55	54	+2	N	5	op					bc, c	x	0.08
	Pembroke ...	30.23	57	NW	2	bc	30.18	-02	57	57	+3	N	4	odp	2		61	53	c, bc	7.7	0.02
	(St. Ann's Hd.)																				
	Scilly (St. Mary's) ...	30.27	58	NNW	4	c	30.21	00	57	55	0	NW	3	m	2		59	55	c	8.3	0.02
	Jersey (St. Aubins) ...	30.16	64	N	4	bc	30.16	+08	60	58	+1	WNW	3	bmw	3		66	55	o, cm, bc, c	6.8	-
	Portland Bill ...	30.14	65	NE	2	c	30.14	+06	59	56	0	WNW	2	o	2		69	56	b, c	11.0	-
	Dungeness ...	30.05	63	NNE	5	og	30.07	+09	55	53	-5	N	5	c	4		67	50	bc, cp, c	6.8	0.02
	Dover ...	30.08	60	N	3	o	30.06	+08	56	54	-3	NNW	4	c	5		66	52	o, c, o, c	6.0	-
	Wick ...	30.10	52	N	2	o	30.13	-05	53	52	+4	N	3	o	2		54	48	-	x	0.05
	Nairn ...	30.14	57	E	1	o	30.16	-03	54	50	+3	WSW	1	o	1		59	49	c, w, o	3.0	0.01
	Aberdeen ...	30.15	52	SE	2	r	30.16	-05	55	53	+4	N	1	o	2		57	48	bc, c, o, op, c	4.3	0.01
	Leith ...	30.12	64	E	1	c	30.16	-03	57	54	+3	W	1	b	x		66	53	c, bc, c	x	-
	North Shields ...	30.15	54	ESE	3	b	30.12	-06	57	56	+5	WNW	2	o	3		57	52	-	x	-
	Spurn Head ...	30.14	58	NNW	5	bc	30.08	00	57	55	+1	NW	4	c	3		59	52	c, bc	x	-
	Yarmouth ...	30.10	59	NNE	5	bc	30.08	+08	55	53	-4	NNW	5	bc	5		62	54	bc	2.8	-
	Clacton-on-Sea ...	30.09	61	NNW	4	o	30.10	+08	54	52	-6	NNW	3	c	2		66	50	c, o, w	1.5	-
	Nottingham ...	30.16	62	ENE	1	b	30.13	-01	57	56	+3	NW	1	cm	x		65	50	bc, b	6.2	0.01
	Bath ...	30.16	69	N	4	b	30.16	00	61	57	+3	NW	1	o	x		70	52	-	10.5	-
	Oxford ...	30.17	60	NNE	2	b	30.16	+02	57	54	+2	NNW	3	o	x		67	49	o, c, o, bm, c, o	x	-
	London (St. James's Park)	30.12	62	NNW	4	c	30.09	+04	55	54	-1	NW	1	c	x		64	50	o, op, c, b	0.8	-
GERMANY, &c.	The Scaw (Skagen) ...	29.93	65	NNE	1	b	29.85	-10	67	63	+4	NNW	1	c	0		70	61	x	x	-
	Fanö ...	29.92	67	N	1	b	29.89	00	64	60	+2	N	3	bc	x		81	59	x	x	-
	Cuxhaven ...	29.82	72	N	2	c	29.79	-01	66	64	+3	N	4	c	x		73	64	x	x	-
	The Helder ...	29.95	61	N	7	o	29.96	+04	59	57	-4	NNE	6	o	3		64	55	x	x	-
	Brussels ...	x	x	x	x	x	29.92	+03	57	57	-1	NW	4	o	x		70	56	x	x	0.12
	Berlin ...	29.78	67	S	1	c	29.73	-04	66	64	+5	SSE	1	o	x		86	61	x	x	0.55
	Frankfurt ...	29.74	67	NE	3	o	29.71	-04	67	64	+7	NE	1	o	x		68	60	x	x	0.04
	Munich ...	29.72	57	SW	2	bc	29.73	+06	54	54	+2	SW	2	o	x		63	52	x	x	0.12
FRANCE.	C. Gris Nez ...	30.01	59	NE	5	o	30.06	+13	56	54	-3	NE	4	o	3		66	54	x	x	-
	La Heve ...	30.10	59	NE	5	r	30.08	+07	55	54	-2	N	4	o	4		63	52	x	x	0.04
	Brest ...	30.23	59	NW	3	bc	30.26	+10	57	56	+1	NW	3	c	2		59	54	x	x	-
	Lorient ...	30.13	63	NNE	3	b	30.19	+13	56	54	0	NNE	2	b	2		64	54	x	x	-
	Rochefort ...	30.05	68	NNW	4	c	30.16	+16	61	58	0	NNW	3	b	x		73	59	c	x	-
	Biarritz ...	30.10	65	N	5	o	30.16	+10	64	62	+4	Z	0	o	2		66	59	x	x	0.12
	Paris ...	29.95	66	N	5	bc	30.03	+15	57	54	-2	NNW	4	o	x		69	57	x	x	-
	Belfort ...	29.75	56	WSW	2	r	29.78	+07	57	57	+3	WSW	3	r	x		60	53	x	x	2.17
	Lyons ...	29.81	59	NW	3	o	29.91	+17	57	57	-2	NW	3	r	x		62	56	x	x	0.91
	Nice ...	29.65	59	SE	1	r	29.78	+30	64	59	-1	Z	0	b	1		72	54	x	x	-
	Perpignan ...	29.88	66	NW	5	o	29.99	+15	66	59	+5	W	5	o	x		69	61	x	x	-
	Sanguinaire ...	29.67	66	NW	7	o	29.79		73	68		E	2	bc	6		73	59	x	x	-
SPANISH PENIN.	Corunna ...																				
	Lisbon ...	29.97	69	N	5	b	30.01	-02	68	57	+1	ENE	5	b	x		77	66	x	x	-
	Azores (P. Delgada) ...	30.37	70	NNE	2	o	30.32	-04	69	66	0	ENE	4	r	3		73	66	x	x	-
	(Horta) ...	30.40	73	NE	2	o	30.37	+07	72	68	-1	NNE	3	o	2		79	70	x	x	-

For NOTES see page 4.

† Morning observations taken at 8 o'clock.

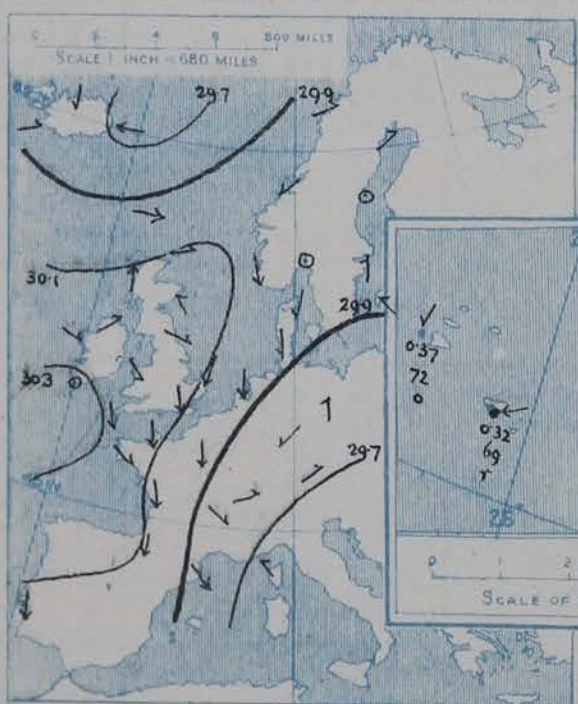
SUPPLEMENTARY CHARTS OF BAROMETER AND WIND

FOR 7 A.M. AND 6 P.M. YESTERDAY

7 A.M. YESTERDAY.



6 P.M. YESTERDAY.



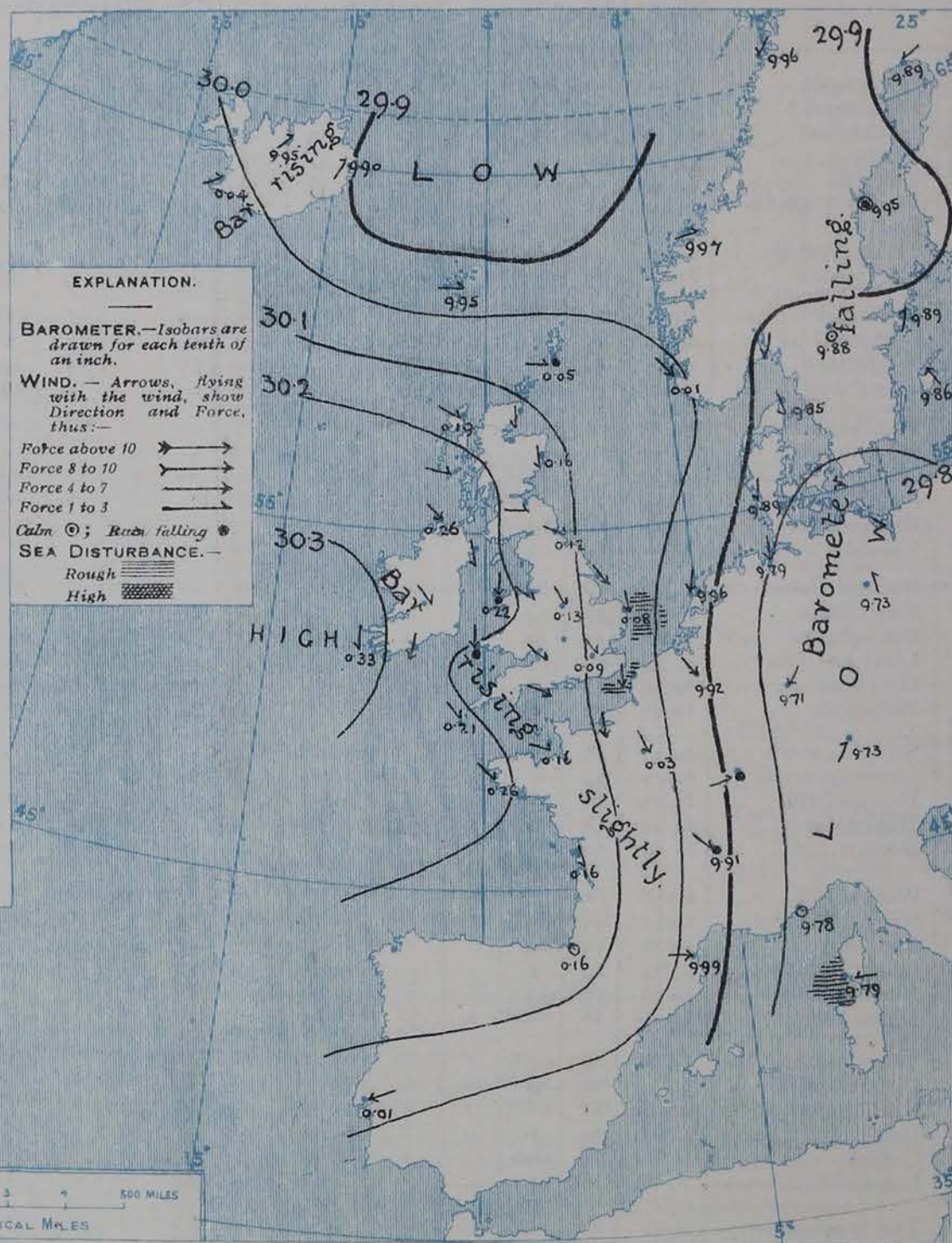
AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE MONTH OF JULY.
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



WEATHER

Monday.

1. BAROMETER, WIND AND SEA AT 7 A.M. TO-DAY.



NOTES ON THE GENERAL SITUATION AT 7 A.M.

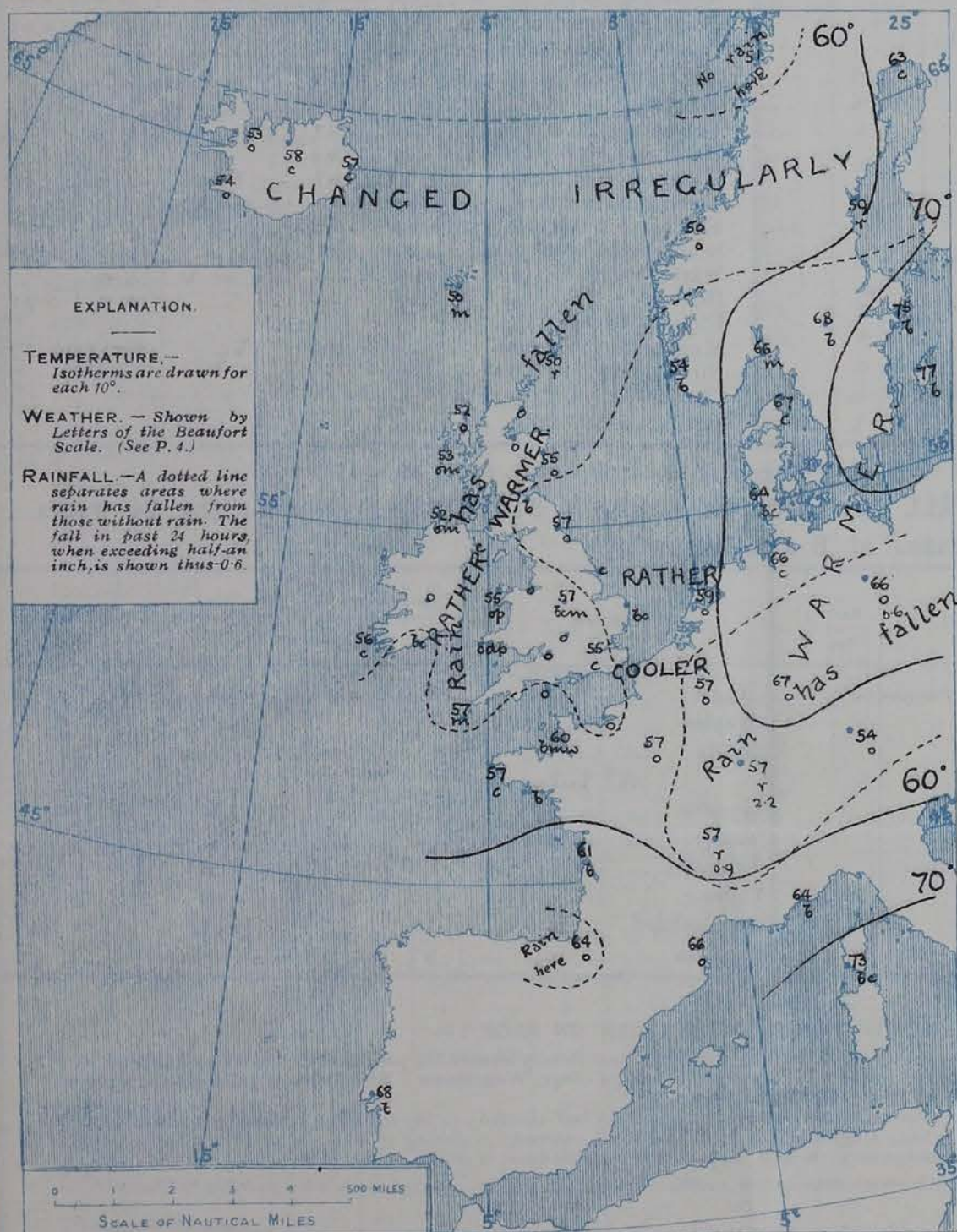
An anticyclone still lies off the west of Ireland, and the barometer is rising slightly in most parts of the United Kingdom and France. A shallow area of low pressure is reported over Germany and the southeast of France. Over the northern and central parts of the Continent a slight fall of the mercury is in progress.

The wind is chiefly northerly or north-westerly, - light or moderate in force in most places, but fresh on some parts of our north-west and south-east coasts. In Germany the direction is rather variable, while over Northern Scandinavia a faint current from west or south-west is reported. Over the United Kingdom, the Netherlands and the northern and central parts of France the readings of the thermometer are mostly below 60°; and on our own extreme north and north-west coasts they are very little above 50°. In Germany, however, the readings are above 65° while in the south of Sweden the thermometer stands at 75° or a trifle above it. The weather remains cloudy or dull over Western Europe as a whole, with passing showers at Holyhead and Pembroke, and rain in some parts of central France. In the south of Scandinavia the sky is clear. The sea is slight or smooth generally, but rather rough at Dover and Yarmouth.

CHARTS

20th July, 1908

2. TEMPERATURE AND WEATHER AT 7 A.M. TO-DAY.



NOTES ON YESTERDAY'S WEATHER

During yesterday the thermometer rose to between 65° and 70° at several of our western and southern stations, and to 72° at Torquay; on many parts of our north and north-east coasts it did not reach 60°. The amount of bright sunshine was generally small, but a few of the western stations reported 11 hours or more, and Blackpool a little over 14 hours. Showers fell yesterday in several parts of the United Kingdom, and heavy rain at some of the French and German stations.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

The anticyclone in the west appears to be extending slowly in an easterly direction, and a gradual improvement in the weather is, therefore, probable over the United Kingdom generally. The wind will, however, for the present remain in the North or North-west, and with a considerable amount of cloud, the thermometer will continue below its normal level.

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 { W. and N.W. winds, light; cool, cloudy, some rain.

1 {
2 { N.W. winds, light or moderate; cool and cloudy to-day, with showers in places.
3 {
4 { finer and warmer to-morrow.

5 {
6 { N. and N.W. winds, light; fair generally. Rather warmer.
7 {

8 Same as Nos. 1 to 5.

9 { Same as Nos. 6 & 7.
10 {

II WESTERN CHANNEL AND BAY.

Light N. and N.W. winds and a slight sea. Some showers at first, improving later.

FORECAST DISTRICTS.

Those portions of the Coasts upon which the Warning Signals are at present flying are indicated thus:—

Signals hoisted yesterday.

Signals hoisted this morning.

South Cone.
North Cone.

South Cone.
North Cone.



None

Issued.

DAILY WEATHER REPORT.

20th July 1908.

TEMPERATURE, WEATHER, SUNSHINE AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.
	Max.	Min.					Max.	Min.			
Strathpeffer	°	°	*	Hrs.	Ins.	† Worthing, to 6 p.m. ...	66	55	cm. c	6.0	0.01
Stonehaven	*	*	*	6.0	?	† Brighton, to 6 p.m. ...	67	57	*	4.5	0.01
Dublin (City), to 3 p.m....	66	49	bc, c	*	-	† Eastbourne, to 6 p.m. ...	67	56	*	4.0	-
Rossall Beach, to 6 p.m....	62	46	bc, b	*	-	Bexhill-on-Sea, to 9 p.m.	66	56	w, c, p	4.2	-
Blackpool, to 9 p.m. ...	61	46	b, o	14.2	-	† Hastings	*	*	*	4.1	*
Southport, to 9 p.m. ...	64	49	c, b, c	12.8	-	† Folkestone, to 6 p.m. ...	65	57	† bc, or, o	6.1	0.29
† Rhyl, to 6 p.m.	60	54	*	7.8	-	† Ramsgate, to 6 p.m. ...	67	60	*	5.9	-
Colwyn Bay, to 6 p.m. ...	62	56	b	6.5	-	Margate, to 6 p.m. ...	64	57	b, o	3.8	-
Llandudno, to 9 p.m. ...	63	53	bc	7.7	-	Lowestoft, to 6 p.m. ...	63	55	o, c, o, c	2.5	-
Bettws-y-Coed, to 6 p.m.					*	Skegness, to 6 p.m....	60	55	-	0.9	0.02
Towyn, to 6 p.m.	64	53	bc, b, c	5.0	-	Scarborough, to 9 p.m. ...	62	54	-	4.8	0.08
Aberystwyth, to 6 p.m....	64	53	*	3.0	-	Harrogate, to 6 p.m. ...	63	49	o, c, bc, b	5.9	-
Plymouth, to 9 p.m. ...						Buxton	63	49	*	9.0	0.01
Torquay, to 6 p.m. ...	72	54	*	9.8	-	Darwen, to 9 p.m. ...					
† Weymouth, to 6 p.m. ...	71	56		11.0	-	Manchester, to 9 p.m. ...	67	54	bc	10.2	-
† Bournemouth, to 6 p.m.	69	55	o, b, bc	9.4	-	Birmingham, to 9 p.m....	66	52	c, b	4.3	-
Southsea, to 6 p.m....	68	?	*	7.2	?	Cheltenham	*	*	*		*

† At this station the amount of Bright Sunshine given is for the whole day, ending with sunset.

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

STATIONS. 19 th July 1908.	TEMPERATURE F.		WEATHER.	RAIN. — Ins.	STATIONS. 19 th July 1908.	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... ..									
Vienna									
Buda-Pesth									
Hermanstadt									
Trieste									
Florence									
					</				

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- (a) At the British and Irish Stations the readings of the barometer are now corrected for the difference in Gravity between the position of the Station and Latitude 45°.
- (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; that entered to Portland Bill is recorded at Weymouth.
- (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. † Reports received too late for insertion in Charts.

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.	20 th & 21 st July 1908.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
	Lat.	Long.		Dir.	Force.		Dry Bulb.	Wet Bulb.	Sea.					
	°	°	Ins.				°	°	°					
											Yarmouth	3.54	11.59	8.4
											Greenwich	3.56	11.59	8.2
											Wick	4.8	12.6	8.5
											Valencia	4.9	12.6	8.3
												3.39	12.18	8.57
												3.41	12.18	8.55
												4.46	12.47	8.49
												4.47	12.47	8.48

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 enquiry 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,
21st July, 1908

STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		BAROM.		TEMP.		WIND.	Weather.	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.	Force (0 to 12).			At 32° Fahr. and M.S.L.	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.					Max.	Min.			
SCANDINAVIA.	Haparanda...	29.80	64	2	0	bc	29.62	-27	60	59	-3	SSW	2	0	x	68	54	x	x	0.32	
	Hernösand...	29.78	59	2	0	r	29.74	-21	54	54	-5	S	2	bc	x	66	57	x	x	0.28	
	Stockholm...	29.78	66	ESE	2	c	29.70	-19	64	63	-10	N	2	r	x	82	63	x	x	0.12	
	Wisby...	29.77	72	SE	2	0	29.69	-17	73	67	-6	Z	0	c	x	86	63	x	x	-	
	Karlstad...	29.73	71	SSW	2	bc	29.80	-08	62	56	-6	NNE	6	b	x	x	x	x	x	-	
	Færder (X'ania Fjord)	29.75	67	SSW	2	bc	29.85	00	63	54	-3	N	5	b	2	73	61	x	x	-	
	Bodö...	29.83	55	N	1	bc	29.84	-12	52	49	+1	N	2	bc	0	55	48	x	x	-	
	Christiansund...	29.93	53	W	4	0	29.86	-11	51	51	+1	W	6	r	2	57	50	x	x	0.39	
	Skudesnaes...	30.01	55	NNW	6	c	30.06	+05	55	52	+1	NW	6	b	2	59	50	b.c	x	-	
	ICELAND & FAEROE.	Reykjavik...	29.99	57	NNW	1	bc	29.69	-35	53	x	-1	E	4	r	x	x	x	x	x	-
Blönduós...		29.99	58	Z	0	c	29.75	-24	59	x	+6	Z	9	b	x	x	x	x	x	-	
Seydisfjörður...		29.98	56	NE	1	0	29.88	-02	49	x	-8	Z	0	bc	x	x	x	x	x	-	
Thorshavn...		30.05	58	W	3	c	30.03	+08	52	x	+2	W	4	0	x	x	x	x	x	-	
BRITISH ISLANDS.	Sumburgh Head	30.07	51	W	3	0	30.12	+07	51	49	+1	W	2	0	2	56	48	0	x	0.02	
	Stornoway...	30.24	55	W	3	0	30.12	-07	51	51	-1	SSW	5	r	5	59	51	c.og.c.or	2.6	0.18	
	Castlebay (Barra Id.)	30.27	55	NW	3	om	30.18	-06	54	54	+1	S	3	rf	3	57	52	om.of	0.5	0.04	
	Malin Head...	30.28	55	NW	2	og	30.21	-05	53	52	+1	SW	2	c	2	57	51	om.og.0	-	-	
	Blacksod Pt. ...	30.37	57	NW	2	cm															
	Valencia...	30.35	60	NNW	4	bc	30.30	-03	53	52	-3	Z	0	b	3	64	44	bc.c.b	12.2	-	
	Roche's Point...	30.29	67	N	2	c	30.30	+03	56	55	-3	N	1	b	1	71	51	bc.c.b	-	-	
	Birr Castle...	30.31	64	N	3	c	30.28	-01	56	55	-1	Z	0	b	x	66	44	c	7.0	-	
	Donaghadee...	30.29	55	NNW	4	cq	30.26	+02	54	52	-1	Z	0	b	1	60	46	bc.bc.c	-	-	
	Liverpool Obsy...	30.25	56	WNW	3	b	30.27	+11	56	53	-1	W	2	bc	2	63	53	ov.bc.b	5.5	-	
	Holyhead...	30.26	56	N	3	b	30.26	+04	60	56	+5	NW	1	b	1	60	53	c.b	-	-	
	Pembroke (St. Ann's Hd.)	30.25	60	NNE	5	bc	30.26	+08	56	53	-1	NE	3	bc	2	62	51	op.bc	8.6	-	
	Scilly (St. Mary's)	30.27	59	N	3	bc	30.27	+06	58	55	+1	NNE	3	bc	2	62	56	bc	6.0	-	
	Jersey (St. Aubins)	30.19	66	NW	3	bc	30.26	+10	62	52	+2	NE	3	b	3	67	57	c.ogm.cmw	7.9	-	
	Portland Bill...	30.16	65	N	2	c	30.24	+10	60	57	+1	NE	1	m	1	65	56	c	1.9	-	
	Dungeness...	30.12	61	ESE	2	0	30.22	+15	57	54	+2	N	3	0	3	68	49	c.g.o.c.b	4.3	-	
	Dover...	30.14	59	NNE	1	0	30.23	+17	56	53	0	N	3	c	2	68	51	c.o.c.o	8.5	-	
	Wick...	30.17	54	N	3	c	30.16	+03	54	51	+1	SW	1	c	1	60	50	-	x	0.02	
	Nairn...	30.19	63	W	2	bc	30.18	+02	54	51	0	WSW	1	c	1	66	48	o.cw.bc	6.2	-	
	Aberdeen...	30.19	64	NNW	2	bc	30.21	+05	58	53	+3	Z	0	bc	1	65	46	o.c.bc.b	6.1	-	
	Leith...	30.17	61	NE	1	bc	30.22	+06	52	49	-5	W	1	b	x	69	50	bc.c	x	-	
	North Shields...	30.20	57	NE	2	c	30.22	+10	56	54	-1	WSW	2	b	2	60	48	d.c	x	-	
	Spurn Head...	30.18	61	N	3	b	30.24	+16	57	54	0	WNW	2	ur	2	61	54	c.br.cu	x	-	
	Yarmouth...	30.14	59	NNW	5	bc	30.24	+16	58	54	+3	NW	2	bc	4	63	51	bc	6.0	-	
	Clacton-on-Sea...	30.14	63	NNW	3	0	30.25	+15	55	53	+1	NNW	2	bc	2	66	48	c.bc.o.bur	3.3	-	
	Nottingham...	30.19	62	E	1	bc	30.24	+11	58	56	+1	SW	1	bm	x	67	54	om. bc	3.5	0.01	
	Bath...	30.20	66	NE	3	b	30.27	+11	62	57	+1	NE	1	b	x	66	52	-	1.9	-	
	Oxford...	30.23	59	NNE	1	b	30.28	+12	58	55	+1	NNW	1	b	x	67	54	bc.o.bc.b	x	-	
	London (St. James's Park)	30.16	62	NNW	2	0	30.24	+15	57	55	+2	Z	0	0	x	69	54	o.bc.b.o	0.7	-	
GERMANY, & C.	The Scaw (Skagen)	29.76	62	WSW	2	c	29.82	-03	63	59	-4	N	3	bc	1	72	55	x	x	-	
	Fanö...	29.95	58	NW	4	c	29.93	+04	58	55	-6	NW	6	bc	x	70	54	x	x	-	
	Cuxhaven...	29.84	64	N	5	c	29.97	+18	60	56	-6	N	6	c	x	68	59	x	x	-	
	The Helder...	30.03	60	N	5	c	30.15	+19	59	55	0	N	4	0	3	63	57	x	x	-	
	Brussels...	x	x	x	x	x	30.17	+25	57	55	0	NNW	1	0	x	64	54	x	x	-	
	Berlin...	29.71	72	SSE	3	0	29.76	+03	60	58	-6	WNW	3	r	x	79	59	x	x	0.24	
	Frankfurt...	29.84	66	N	2	0	30.04	+33	58	53	-9	NE	3	bc	x	72	55	x	x	0.55	
	Munich...	29.80	59	SW	5	0	29.90	+17	53	?	-1	W	6	r	x	61	53	x	x	0.95	
FRANCE.	C. Gris Nez...	30.10	59	NE	3	m	30.21	+15	58	56	+2	NNE	3	bc	3	66	55	x	x	-	
	La Heve...	30.16	61	N	2	0	30.24	+16	57	55	+2	NNE	3	c	3	63	54	x	x	-	
	Brest...	30.22	59	NNW	3	m	30.26	00	62	60	+5	NE	2	b	1	61	55	x	x	-	
	Lorient...	30.15	63	W	3	tl	30.19	00	58	55	+2	ESE	3	bc	2	66	55	x	x	-	
	Rochefort...	30.17	66	WNW	4	b	30.22	+06	61	59	0	N	1	0	x	70	57	b	x	-	
	Biarritz...	30.20	66	N	4	c	?	?	65	61	+1	?	1	0	2	72	61	x	x	-	
	Paris...	30.08	65	NNW	3	b	30.23	+20	57	54	0	N	2	c	x	68	49	x	x	-	
	Belfort...	29.91	56	WSW	5	r	30.06	+28	55	54	-2	WSW	6	0	x	58	54	x	x	0.79	
	Lyons...	30.06	57	NNW	1	r	30.13	+22	58	57	+1	N	1	0	x	60	56	x	x	0.28	
	Nice...	29.80	68	Z	0	bc	29.95	+17	68	63	+4	Z	0	b	1	73	59	x	x	-	
Perpignan...	30.04	72	W	5	b	30.11	+12	69	60	+3	W	2	b	x	78	63	x	x	-		
Sanguinaire...	29.90	70	W	4	0	29.94	+15	71	63	-2	S	2	bc	6	81	61	x	x	-		
SPANISH PENIN.	Corunna...																				
	Lisbon...	29.99	72	SW	5	b	29.97	-04	74	65	+6	N	5	b	x	82	68	x	x	-	
	Azores (P. Delgada)...	30.31	68	NE	3	b	30.30	-02	69	64	0	NNE	3	c	3	73	66	x	x	-	
	(Horta)...	30.37	71	NE	4	0	30.35	-07	70	66	-2	NE	3	0	2	79	70	x	x	-	

Per NOTES see page 4.

1 Morning observations taken at 8 o'clock.

SUPPLEMENTARY CHARTS
OF
BAROMETER AND WIND
FOR 7 A.M. AND 6 P.M. YESTERDAY

7 A.M. YESTERDAY.



6 P.M. YESTERDAY



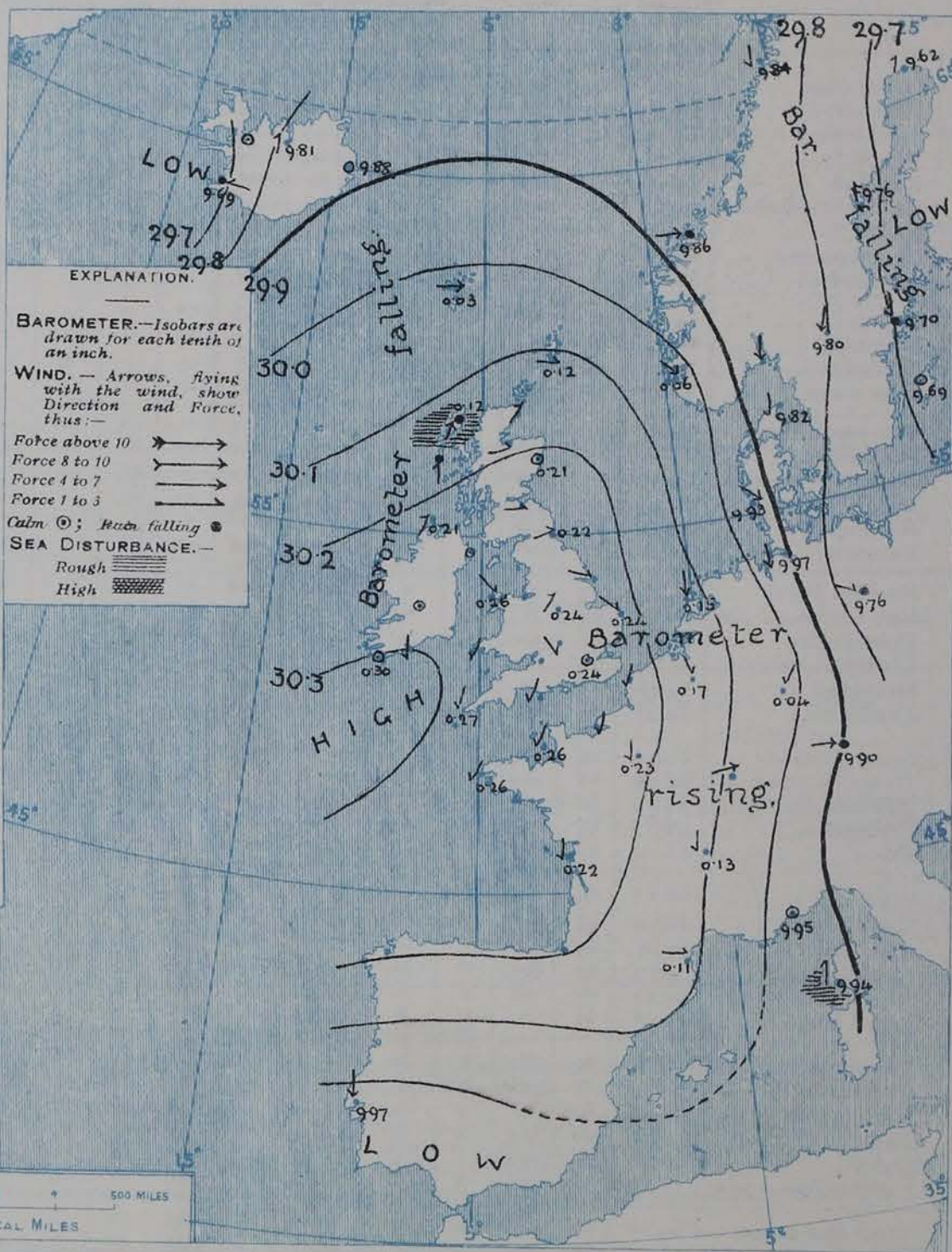
AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE MONTH OF JULY.
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Tuesday.

WEATHER

1. BAROMETER, WIND AND SEA AT 7 A.M. TO-DAY.



NOTES ON THE GENERAL SITUATION AT 7 A.M.

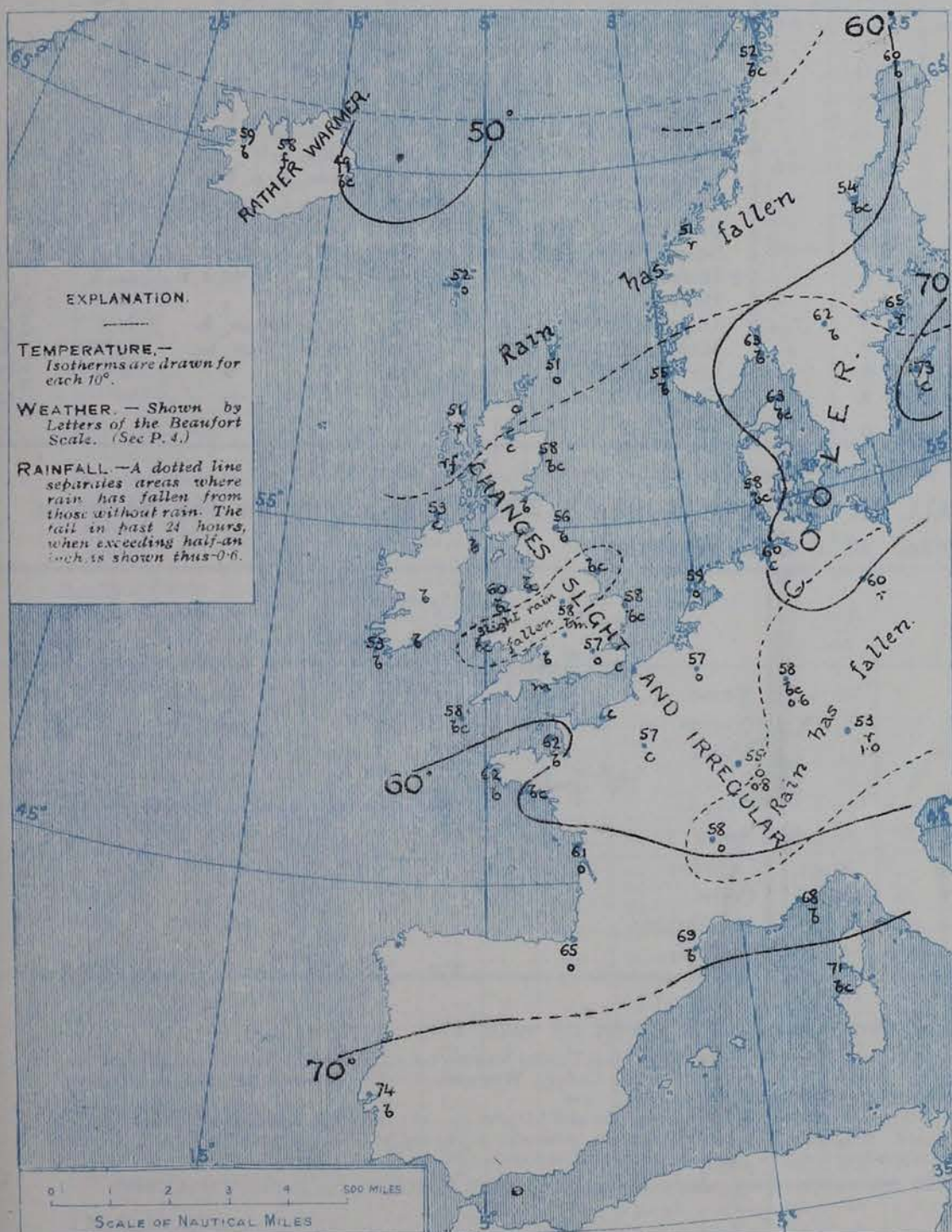
A large anticyclone extends from the Atlantic over these Islands, France and the Netherlands, the highest pressures, 30.3 ins. and upwards, being found off the south of Ireland. The barometer is, however, beginning to fall in Ireland and Scotland, and a low pressure system is apparently spreading down from the Icelandic region. The lowest barometer readings, 29.7 ins. and less, are at present found to the westward of that island, and over the Gulf of Bothnia and the upper part of the Baltic.

The wind is light from the Northward or North-Eastward at our southern and most of the French stations, but has backed to the South-Westward on our extreme north and north-west Coasts, and blows freely at Stormy. In Germany, Denmark and the southern parts of Norway a strong breeze from between West and North is reported. Temperature remains rather low over these islands and France, the readings ranging from a little above 60° at Jersey and in the west of France to 55° or less in Scotland and the north of Ireland. A decided fall has taken place in Sweden, Denmark and Germany. The weather is fair or fine over Western Europe as a whole, but rain is falling in the Hebrides. Rain is also reported at some of the German and Scandinavian stations and at Reykjavik. The sea is slight or smooth generally, but rather rough at Stormy.

CHARTS

21st. July 1908.

2. TEMPERATURE AND WEATHER AT 7 A.M. TO-DAY.



NOTES ON YESTERDAY'S WEATHER

During yesterday the thermometer rose to 65° and upwards in many parts of the United Kingdom, to 70° at some of our South Coast stations, and to 71° at Roches Point. The amount of bright sunshine was generally small, but at Valencia more than 12 hours were registered. Slight rain has fallen in Shetland and the Hebrides, and larger quantities at some of the Scandinavian and German stations, - as much as 0.6 inch at Frankfurt, and 1.0 inch at Munich.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

Over all the more southern parts of the United Kingdom the weather is likely to remain for the present under the influence of the large anticyclone which extends in from the Atlantic. Improving weather is probable over our South-eastern Counties, with a rise of temperature. The low pressure system over the Icelandic region is spreading southwards, and is likely to occasion rain in many parts of our northern 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 { S.W. winds, freshening; cool and dull, with occasional rain.
- 1 { S.W. winds, light or moderate; fair at first, some rain later.
- 2 { Rather warmer.
- 3 { N.E. winds, backing later
- 4 { to the W. wind; fine generally.
- 5 { Warmer.
- 6 { Same as No. 0.
- 7 { S.W. winds, light; fair to-day, some rain to-morrow. Rather warmer.
- 8 { N.E. to N.W. winds, light; fine generally. Warmer.
- 9 { Same as Nos. 1 & 2.
- 10 { Variable breezes, finally S.W. winds; fair generally. Warmer.

WESTERN CHANNEL AND BAY.



Light breezes, chiefly from the N.E. wind, with fair weather, and a slight or smooth sea.



FORECAST DISTRICTS.

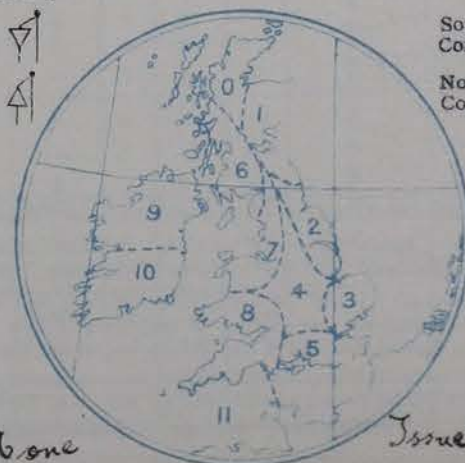
Those portions of the Coasts upon which the Warning Signals are at present flying are indicated thus:—

Signals hoisted yesterday.

Signals hoisted this morning.

South Cone. 
North Cone. 

South Cone. 
North Cone. 



None

Issued.

DAILY WEATHER REPORT.

21st July, 1908.

TEMPERATURE, WEATHER, SUNSHINE AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.
	Max.	Min.					Max.	Min.			
Strathpeffer	64	53	x	Hrs. 6.2	Ins. -	+ Worthing, to 6 p.m. ...	70	50	o.c	2.4	-
Stonehaven	*	*	x	5.9	-	+ Brighton, to 6 p.m. ...	70	56	*	3.8	-
Dublin (City), to 4 p.m....	66	57	o.c, b, bc	x	0.01	+ Eastbourne, to 6 p.m. ...	68	51	*	5.2	-
Rossall Beach, to 6 p.m....	62	55	o.c, b	x	-	Bexhill-on-Sea, to 9 p.m.	69	49	g.c	5.0	-
Blackpool, to 9 p.m. ...	63	55	c, bc, c	8.4	-	+ Hastings	*	*	*	3.5	-
Southport, to 9 p.m. ...	64	56	o.c, b	7.7	-	+ Folkestone, to 6 p.m. ...	65	52	o, b, bc, o	8.6	-
+ Rhyl, to 6 p.m.	64	53	*	5.6	-	+ Ramsgate, to 6 p.m. ...	69	58	*	6.9	-
+ Colwyn Bay, to 6 p.m. ...	62	54	bc, b	7.3	0.03	+ Margate, to 6 p.m. ...	64	54	o, b, o	3.0	-
Llandudno, to 9 p.m. ...	63	54	cp, c, bc	6.5	-	Lowestoft, to 6 p.m. ...	68	52	c, o, c	7.5	-
Bettws-y-Coed, to 6 p.m.	60	?	c, b	6.8	*	Skegness, to 6 p.m....	62	53	bc	5.7	-
Towyn, to 6 p.m.	64	56	p, c, bc, b	8.5	0.02	Scarborough, to 9 p.m. ...	63	51	o, bc	6.9	-
Aberystwyth, to 6 p.m. ...	61	55	*	8.0	-	+ Harrogate, to 6 p.m. ...	64	51	b, bc, o, b	4.3	-
Plymouth, to 9 p.m. ...	68	53	o, c, b, bc	6.3	-	Buxton	62	51	*	2.5	0.12
Torquay, to 6 p.m. ...	68	54	*	1.0	-	Darwen, to 9 p.m. ...	69	54	ow, b	6.3	-
+ Weymouth, to 6 p.m. ...	70	54	c, o, c, bc	1.9	-	Manchester, to 9 p.m. ...	70	55	bc, bc	4.7	-
+ Bournemouth, to 6 p.m.	64	51	o, b, bc, o	0.8	-	Birmingham, to 9 p.m....	64	51	o	0.2	-
Southsea, to 6 p.m....	70	51	*	2.0	-	Cheltenham	*	*	*	*	-

† At this station the amount of Bright Sunshine given is for the whole day, ending with sunset.

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

STATIONS. 20 th July, 1908.	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS. 20 th July, 1908.	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
Flushing	64	55	o, o	-	Rome	79	63	bc, thr	0.71
Aix-la-Chapelle	63	57	r, r	0.63	Naples	81	56	b, b	0.35
Copenhagen	77	64	b, bc	-	Malta	79	70	b	-
Orö (Christiansand) ...					Geneva	1 p.m. Observations not received			
St. Petersburg	72	63	b, bc	-	Berne		*		Measured 7 a.m.
Vienna	73	55	bc, b	1.46	Lucerne		*		
Buda-Pesth	79	63	b, o	0.04	Coire		*		
Hermanstadt	86	59	o, r	0.35	St. Gothard		*		
Trieste	73	61	o, o	0.43	Lugano		*		
Florence	69	51	b, o	1.25					

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- (a) At the British and Irish Stations the readings of the barometer are now corrected for the difference in Gravity between the position of the Station and Latitude 45°.
- (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; that entered to Portland Bill is recorded at Weymouth.
- (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. † Reports received too late for insertion in Charts.

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.	21 st & 22 nd July, 1908.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
	Lat.	Long.		Direc.	Force.		Air.		Sea.					
							Dry Bulb.	Wet Bulb.						
	°	°	Ins.				°	°	°					
											Yarmouth	3.56 3.58	11.59 11.59	8.2 8.0
											Greenwich	4.9 4.10	12.6 12.6	8.3 8.2
											Wick	3.41 3.43	12.18 12.18	8.55 8.53
											Valencia	4.47 4.48	12.47 12.47	8.48 8.46

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 enquiry 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
22nd July 1908

STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		BAROM.		TEMP.		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.	°	°	°					°	°		Hours.	Ins.	
SCANDINAVIA.	Haparanda...	29.61	57	NW	2	o	29.85	+23	56	50	-4	N	6	c	x	66	54	x	x	0.16	
	Hernösand...	29.79	59	W	2	b	29.97	+23	59	51	+5	W	4	b	x	70	50	x	x	-	
	Stockholm...	29.88	59	NE	2	bc	30.04	+34	59	53	-5	N	2	b	x	66	57	x	x	0.39	
	Wisby...	29.84	60	NE	6	bc	30.01	+30	61	57	-12	NE	4	b	x	73	57	x	x	-	
	Karlstad...	29.94	66	2	0	b	30.12	+32	61	53	-1	E	2	b	x	x	x	x	x	-	
	Færder (X'ania Fjord)	29.93	66	WSW	2	b	30.13	+28	60	54	-3	NE	2	bc	2	68	59	x	x	-	
	Bodö...	29.88	51	NW	2	c	30.04	+20	50	48	-2	SW	4	c	2	54	50	x	x	-	
	Christiansund...	30.09	51	WSW	4	o	30.09	+23	54	49	+3	SE	1	o	1	54	48	x	x	0.08	
Skudesnaes...	30.11	56	NNW	4	b	30.11	+05	57	53	+2	2	0	b	1	57	50	c, b	x	-		
ICELAND & FAEROE.	Reykjavik...	29.56	57	E	2	r	29.58	-11	52	x	-1	ESE	1	b	x	x	x	x	x	x	
	Blönduos...	29.58	57	NE	2	bc	29.59	-16	57	x	-2	2	0	c	x	x	x	x	x	x	
	Seydisfjord...	29.73	58	E	3	o	29.65	-23	50	x	+1	2	0	o	x	x	x	x	x	x	
	Thorshavn...	29.83	53	2	0	f	29.75	-28	52	x	0	2	0	c	x	x	x	x	x	x	
BRITISH ISLANDS.	Sumburgh Head	30.07	51	S	2	o	29.94	-18	55	53	+4	2	0	o	1	56	49	o, ogy, op	0.3	0.23	
	Stornoway...	30.02	55	S	5	o	29.89	-23	56	56	+5	SW	4	r	4	58	51	o, ogy, op	x	0.02	
	Castlebay (Barra Id.)	30.06	56	SSE	3	sm	29.96	-25	58	58	+5	S	3	cp	2	65	52	bc, b, op	x	0.02	
	Malin Head...	30.09	62	E	1	b	30.09	-21	57	57	+4	S	2	ordm	4	68	53	b, cm	14.1	0.01	
	Blacksod Pt. ...	30.13	56	SSW	5	ogm	30.09	-21	57	57	+4	S	2	ordm	4	68	53	b, cm	14.1	0.01	
	Valencia...	30.21	60	SSW	2	b	30.15	-15	55	54	-1	SW	3	o	3	61	53	of, o	x	-	
	Roche's Point...	30.22	56	SSW	3	f	30.08	-20	57	56	+1	S	2	og	x	75	53	b	13.1	-	
	Birr Castle...	30.15	74	SSW	2	b	30.10	-16	58	56	+4	2	0	b	0	67	53	bc, b	x	-	
	Donaghadee...	30.17	65	SSE	1	b	30.16	-11	59	57	+3	2	0	b	1	64	52	b	10.7	-	
	Liverpool Obsy...	30.22	63	NW	1	b	30.14	-12	57	56	-3	SSW	3	cm	2	65	54	b	x	-	
	Holyhead...	30.20	59	SW	3	b	30.14	-12	57	56	-3	SSW	3	cm	2	65	54	b	x	-	
	Pembroke (St. Ann's Hd.)	30.21	60	NW	2	b	30.12	-14	57	55	+1	SW	2	cg	2	62	53	bc, b	13.1	-	
	Scilly (St. Mary's)...	30.24	60	NNW	2	b	30.19	-08	57	55	-1	ENE	1	bw	1	63	55	bc, b	14.1	-	
	Jersey (St. Aubins)...	30.24	68	ENE	3	b	30.21	-05	62	59	0	ENE	2	smw	2	73	55	bc, b, bw	13.8	-	
	Portland Bill...	30.24	61	SSW	2	b	30.20	-04	60	56	0	SW	1	c	1	66	57	b	12.8	-	
	Dungeness...	30.23	61	E	3	bc	30.20	-02	60	56	+3	SE	2	bc	2	63	50	bc, bcw	7.3	-	
	Dover...	30.26	59	ESE	1	br	30.22	-01	57	54	+1	SSW	1	bc	0	66	46	bc, b, bc	11.5	-	
	Wick...	30.06	58	S	2	bc	29.92	-24	60	56	+6	W	2	c	2	62	54	-	x	-	
	Nairn...	30.06	73	SW	2	bc	29.95	-23	62	58	+8	2	0	c	1	75	53	cp, bc	5.5	0.10	
	Aberdeen...	30.09	60	S	2	bc	30.02	-19	65	59	+7	S	1	bc	2	65	54	bc, c, bc	10.0	-	
	Leith...	30.11	70	WSW	1	bc	30.05	-17	60	55	+8	ENE	1	bc	x	73	51	b, bc	x	-	
	North Shields...	30.13	66	E	1	b	30.11	-11	60	57	+4	SW	1	b	2	67	52	c, b	x	-	
	Spurn Head...	30.16	61	SE	3	c	30.14	-10	59	57	+2	SSW	2	m	2	65	55	bc, c, b, bw	x	-	
	Yarmouth...	30.22	61	SE	3	bc	30.21	-03	58	54	0	SSW	3	bc	4	64	53	bc	14.7	-	
	Clacton-on-Sea...	30.25	60	SE	3	b	30.21	-04	62	57	+7	SSE	2	b	2	64	54	bc, b, bc	9.8	-	
	Nottingham...	30.19	70	SW	1	bm	30.17	-07	57	55	-1	SW	1	bm	x	74	50	b, bm	9.3	-	
	Bath...	30.20	72	NE	2	b	30.19	-08	64	59	+2	W	1	b	x	74	53	-	13.5	-	
	Oxford...	30.20	66	NW	2	b	30.19	-09	60	56	+2	SW	2	b	x	73	53	b	x	-	
	London (St. James's Park)	30.20	66	ESE	1	o	30.18	-06	58	55	+1	WSW	1	bw	x	68	51	o, cm, o, bc, b	1.8	-	
GERMANY, &c.	The Scaw (Skagen)	29.96	60	WNW	1	b	30.08	+26	63	60	0	SW	1	b	0	70	57	x	x	-	
	Fanö...	30.09	57	NW	4	c	30.15	+22	57	56	-1	NW	3	c	x	63	55	x	x	-	
	Cuxhaven...	30.08	60	NNW	5	c	30.17	+20	60	56	0	NW	3	c	x	63	57	x	x	-	
	The Helder...	30.21	59	N	3	c	30.23	+08	59	56	0	NNW	1	c	0	61	57	x	x	-	
	Brussels...	x	x	x	x	x	30.22	+05	57	51	0	ENE	1	o	x	63	53	x	x	-	
	Berlin...	29.91	67	WNW	4	b	30.05	+29	60	57	0	W	3	b	x	73	57	x	x	0.08	
	Frankfurt...	30.14	59	NE	3	bc	30.19	+15	57	51	-1	NE	3	o	x	68	50	x	x	-	
	Munich...	30.14	54	W	4	c	30.14	+24	55	53	+2	NW	2	o	x	57	48	x	x	0.63	
FRANCE.	C. Gris Nez...	30.21	61	NE	2	b	30.18	-03	56	53	-2	E	1	bc	1	66	52	x	x	-	
	La Heve...	30.26	61	NNE	2	bc	30.20	-04	59	55	+2	NE	2	m	2	68	54	x	x	-	
	Brest...	30.22	74	NNE	2	b	30.20	-06	60	57	-2	E	2	b	0	75	55	x	x	-	
	Lorient...	30.16	64	W	2	b	30.12	-07	57	57	-1	ENE	3	o	2	77	57	x	x	-	
	Rochefort...	30.18	73	NE	3	b	30.13	-09	59	57	-2	ENE	3	b	x	86	57	b	x	-	
	Biarritz...	30.14	68	N	2	c	30.12	-04	65	63	0	SW	2	o	2	70	61	x	x	-	
	Paris...	30.21	64	NNE	2	bc	30.19	-04	58	55	+1	NE	2	c	x	66	55	x	x	-	
	Belfort...	30.09	63	WSW	6	m	30.08	+02	57	54	+2	ENE	5	m	x	68	50	x	x	-	
	Lyons...	30.15	60	?NW	1	c	30.12	-01	58	52	0	NNW	3	b	x	63	52	x	x	-	
	Nice...	29.95	68	SW	1	bc	29.97	+02	66	64	-2	2	0	m	1	79	63	x	x	-	
	Perpignan...	30.02	78	NW	2	b	30.04	-07	73	64	+4	N	2	b	x	85	66	x	x	-	
	Sanguinaire...	29.98	69	SW	2	bc	30.00	+06	73	64	+2	E	2	m	4	79	59	x	x	-	
SPANISH PENIN.	Corunna...	30.17	68	NNW	5	b	30.13	-08	65	61	+1	NNE	1	f	3	72	59	x	x	-	
	Lisbon...	29.97	72	NNW	4	b	30.02	+05	71	63	-3	S	1	b	x	88	63	x	x	-	
	Azores (P. Delgada)...	30.32	67	NE	1	bc	30.31	+01	67	65	-2	NE	1	r	3	73	64	x	x	-	
	(Horta)...	30.36	71	NE	2	o	30.34	-01	69	66	-1	N	1	o	1	77	68	x	x	-	

For NOTES see page 4.

* Morning observations taken at 8 o'clock.

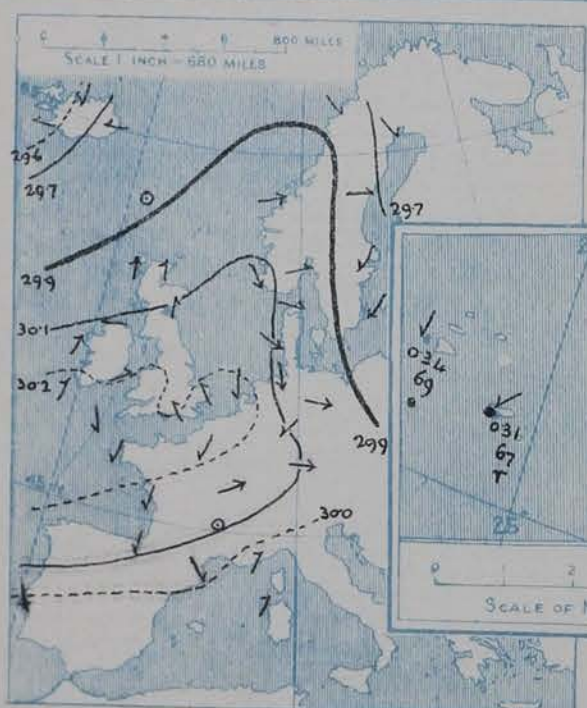
SUPPLEMENTARY CHARTS OF BAROMETER AND WIND

FOR 7 A.M. AND 6 P.M. YESTERDAY

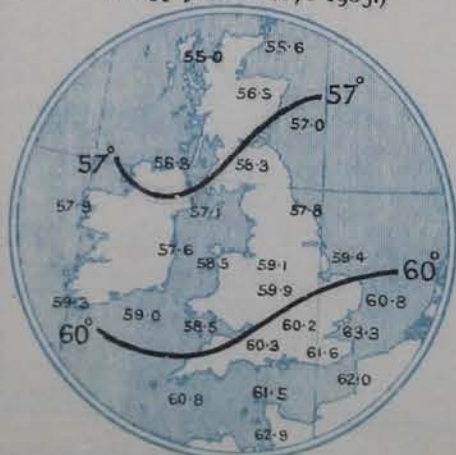
7 A.M. YESTERDAY.



6 P.M. YESTERDAY



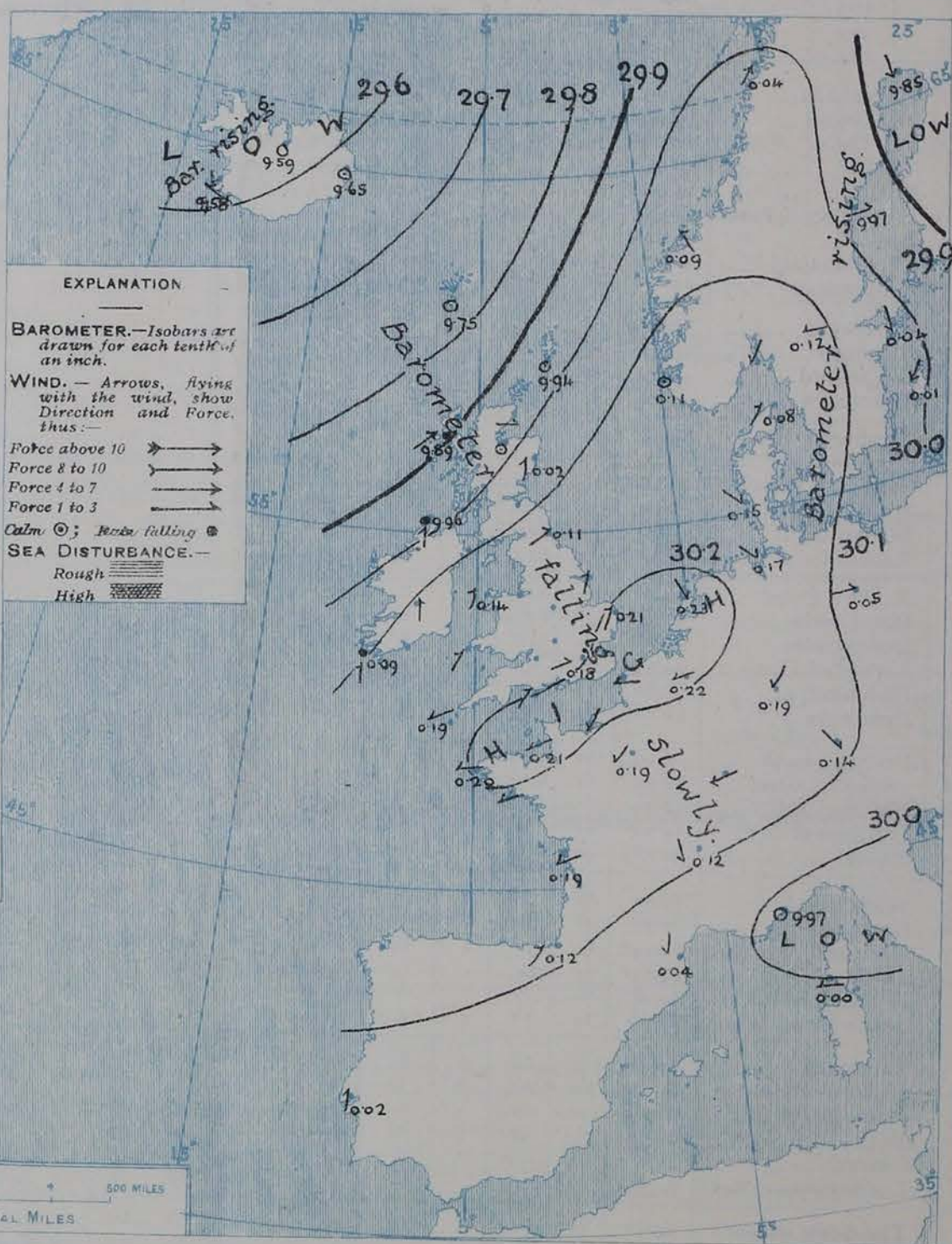
AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE TWO MONTHLY PERIOD.
JULY - AUGUST.
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Wednesday.

WEATHER

1. BAROMETER, WIND AND SEA AT 7 A.M. TO-DAY.



NOTES ON THE GENERAL SITUATION AT 7 A.M.

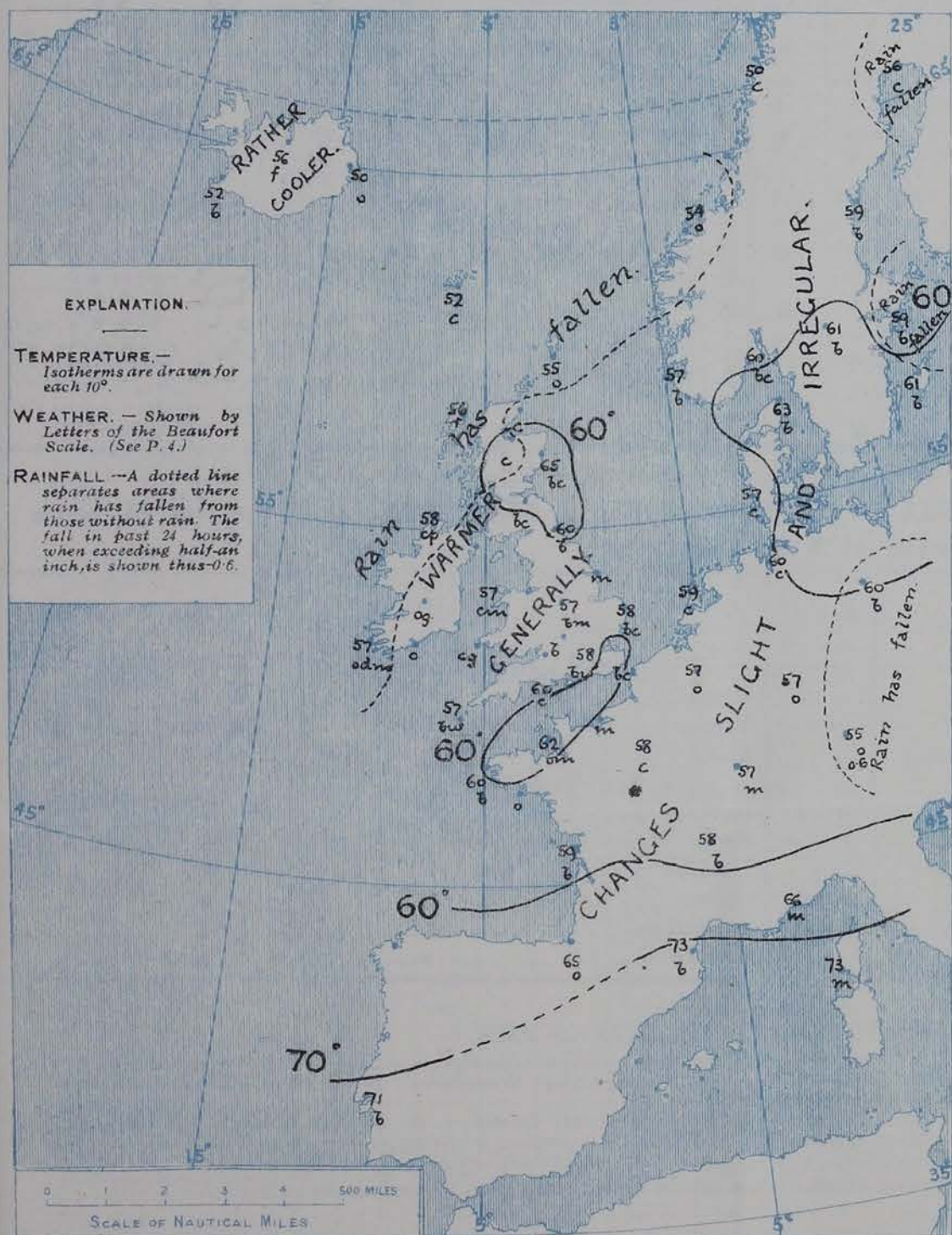
The anticyclone noticed over Western Europe yesterday appears to be moving eastwards and to be gradually breaking up. The highest pressures are at present found in a narrow band which lies over the Channel, the south-east of England and the Netherlands, while the lowest readings are reported over Ireland. The barometer is falling slowly in most parts of the United Kingdom and France.

The wind has shifted to the Southward or South-westward over the whole of the United Kingdom, but is generally light in force. Light North-easterly or North-easterly breezes still prevail in France; over Scandinavia and Denmark the direction varies between North-west and North-east. A general rise of temperature has taken place in these islands, and at many places in the eastern and central parts of Great Britain the thermometer now stands at or slightly above 60°; the highest reading reported being 65° at Aberdeen. Over the Netherlands and the greater part of France the readings are mostly below 60°, but over the Baltic and the south of Scandinavia they are above that level. The weather is fine over Western Europe as a whole, but rain is falling along our own extreme west and north-west coasts. The sea is slight or smooth generally.

CHARTS

22nd July, 1908.

2. TEMPERATURE AND WEATHER AT 7 A.M. TO-DAY.



NOTES ON YESTERDAY'S WEATHER

During yesterday the thermometers rose to 70° and upwards in several parts of the United Kingdom, and to 75° at Rain and River Castle. The duration of bright sunshine was much larger than of late, 12 to 14 hours being recorded in several parts of the Country, and as many as 14.7 hours at Yarmouth. Rain has fallen at some of our extreme western and northern stations, as well as in various parts of Germany and Scandinavia.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

The anticyclone will continue to move away to the eastward, and the weather over these islands will be brought gradually under the influence of the large area of low pressure which is spreading in from the Atlantic. Fine weather will continue throughout today in all our more eastern districts but showers are likely to be experienced in the west, and to extend later to most other parts of the 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 S.W. to W. winds, moderate or fresh; changeable, some rain. Rather warmer.
- 1 S.W. winds, light; fine and warm to-day, less settled
- 2 tomorrow, some showers probable.
- 3 S. and S.W. winds, light; fine and warm generally,
- 4 but tending to become less settled in the course of
- 5 to-morrow.
- 6 Same as No. 0.
- 7 S. and S.W. winds, moderate; fine and warm at first,
- 8 showery later.
- 9 S. and S.W. winds, moderate or fresh; cloudy, some rain.
- 10 Normal temperature.

II WESTERN CHANNEL AND BAY.

Moderate S.W. breezes, showery weather and moderate sea mouth Channel and upper part Bay. Variable air further south, with fine weather and slight

FORECAST DISTRICTS.

Those portions of the Coasts upon which the Warning Signals are at present flying are indicated thus:—

Signals hoisted yesterday.

Signals hoisted this morning.

South Cone.

North Cone.

South Cone.

North Cone.



None

Issued.

DAILY WEATHER REPORT.

22nd July, 1908.

TEMPERATURE, WEATHER, SUNSHINE AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.
	Max.	Min.					Max.	Min.			
Strathpeffer	73	52	*	Hrs. 9.0	Ins. -	+ Worthing, to 6 p.m. ...	65	50	c, o	5.6	-
Stonehaven	*	*	*	*	-	+ Brighton, to 6 p.m. ...	65	51	*	6.8	-
Dublin (City), to 4 p.m. ...	70	51	a, c, b	*	-	Eastbourne, to 6 p.m. ...	62	50	*	4.0	-
Rossall Beach, to 6 p.m. ...	61	54	c, b	*	-	Bexhill-on-Sea, to 9 p.m. ...	66	50	o, c	6.9	-
Blackpool, to 9 p.m. ...	63	53	c, b	13.6	-	+ Hastings	*	*	*	5.8	-
Southport, to 9 p.m. ...	63	55	c, b	12.7	-	+ Folkestone, to 6 p.m. ...	64	51	o, bc, o, b	11.5	-
+ Rhyl, to 6 p.m. ...	65	57	*	12.0	-	+ Ramsgate, to 6 p.m. ...	67	58	*	12.8	-
+ Colwyn Bay, to 6 p.m. ...	?	57	b	12.3	-	+ Margate, to 6 p.m. ...	67	55	b	12.0	-
Llandudno, to 9 p.m. ...	63	51	bc, b	12.2	-	Lowestoft, to 6 p.m. ...	61	48	b	14.8	-
Betiws-y-Coed, to 6 p.m. ...	68	44	b	13.0	*	Skegness, to 6 p.m. ...	64	56	b	12.3	-
Towyn, to 6 p.m. ...	64	43	bc, b	13.1	-	Scarborough, to 9 p.m. ...	68	53	bc	10.1	-
Aberystwyth, to 6 p.m. ...	63	57	bc	13.7	-	+ Harrogate, to 6 p.m. ...	72	48	bc, b	11.8	-
Plymouth, to 9 p.m. ...	67	58	bc	13.2	-	Buxton	68	50	bc, b	8.9	-
Torquay, to 6 p.m. ...	67	54	b	10.4	-	Darwen, to 9 p.m. ...	70	51	aw, b	7.8	-
+ Weymouth, to 6 p.m. ...	70	55	b	12.8	-	Manchester, to 9 p.m. ...	70	53	bc	9.0	-
+ Bournemouth, to 6 p.m. ...	70	53	b	13.2	-	Birmingham, to 9 p.m. ...	72	50	c, bc, c	10.9	-
Southsea, to 6 p.m. ...	68	55	*	9.3	-	Cheltenham	*	*	*	*	-

† At this station the amount of Bright Sunshine given is for the whole day, ending with sunset.

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

STATIONS. 21 st July, 1908.	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS. 21 st July, 1908.	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
Flushing	61	55	bc, o	-	Rome	80	66	b, bc	0.35
Aix-la-Chapelle	61	52	o, r	0.24	Naples	72	61	o, o	0.47
Copenhagen	72	59	bc, bc	-	Malta	78	70	b	-
Oxö (Christiansand)	*	*	*	-	Geneva	1 p.m. 61	*	1 p.m. o	Measured 7 a.m. 0.38
St. Petersburg	56	64	hr, bc	0.08	Berne	55	*	r	0.28
Vienna	72	63	hr, bc	0.04	Lucerne	57	*	r	0.08
Buda-Pesth	82	61	c, bc	-	Coire	57	*	o	-
Hermanstadt	79	52	b, b	0.08	St. Gothard	39	*	o	0.04
Trieste	72	59	o, bc	0.79	Lugano	64	*	o	-
Florence	77	62	o, o	-					

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- (a) At the British and Irish Stations the readings of the barometer are now corrected for the difference in Gravity between the position of the Station and Latitude 45°.
- (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; that entered to Portland Bill is recorded at Weymouth.
- (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. † Reports received too late for insertion in Charts.

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.	22 nd to 23 rd July, 1908.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
	Lat.	Long.		Dir.	Force.		Air.		Sea.					
							Dry Bulb.	Wet Bulb.						
	°	°	Ins.				°	°	°					
											Yarmouth	3. 58. 4. 0	11. 59 11. 59	8. 0 7. 58
											Greenwich	4. 10 4. 12	12. 6 12. 6	8. 2 8. 0
											Wick	3. 43 3. 45	12. 18 12. 18	8. 53 8. 51
											Valencia	4. 48 4. 50	12. 47 12. 47	8. 46 8. 44

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 enquiry 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.

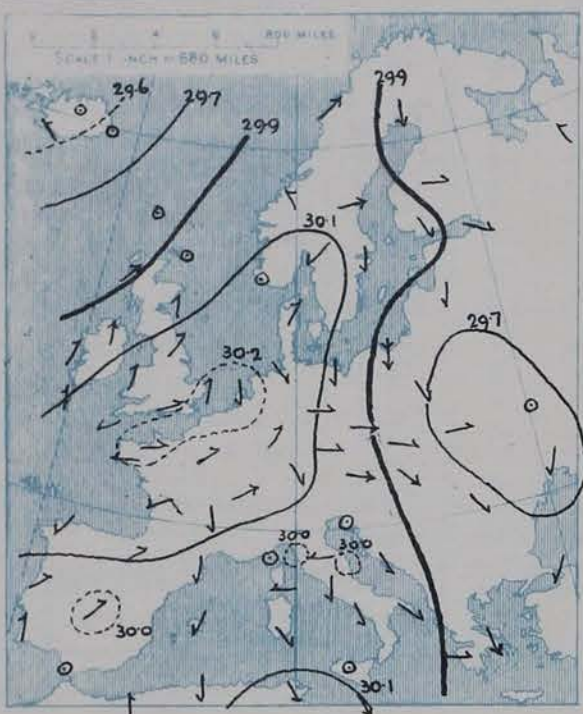
Thursday.
23rd July, 1908

STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		Barom.	Temp.	Wind.			Barometer.	Temperature.	Wind.								Temp.				
		At 32° Fahr. and M.S.L.	Dry Bulb.	Dirac.	Force (0 to 12)	Weather.	At 32° Fahr. and M.S.L.	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Dirac.	Force (0 to 12)	Weather.	Sea (0 to 3).		Max.	Min.	Weather.	Sun-shine	Rainfall
SCANDINAVIA.	Haparanda...	Ins.	°				Ins.	Ins.	°	°	°						°	°		Hours.	Ins.
	Hernösand...	30.02	55	2	0	6	30.17	+32	59	52	+3	S	2	6			64	50			
	Stockholm...	30.09	59	SSW	2	6	30.17	+20	61	54	+2	SSW	2	0			72	50			
	Wisby...	30.13	60	NE	2	6	30.21	+17	64	53	+5	NE	2	6			68	54			
	Karlstad...	30.09	57	NE	2	6	30.17	+16	59	55	-2	NNE	4	6			61	52			
	Færder (X'ania Fjord)	30.12	65	2	0	6	30.15	+03	67	60	+6	SW	2	6							
	Bodö...	30.09	68	WSW	2	6	30.14	+01	66	62	+6	SSE	1	6			68	60			
	Christiansund...	30.10	53	2	0	6	30.08	+04	53	51	+3	ENE	2	0			57	46			
ICELAND & FAEROE.	Skudesnaes...	30.03	56	2	0	6	30.04	-05	60	57	+6	SE	1	0			60	52			0.35
		30.12	59	S	2	6	30.10	+01	62	58	+5	SE	4	6			62	48	C. 6		
	Reykjavik...	29.62	57	WNW	4	6	29.54	-04	53		+1	Z	0	6							
	Blönduós...	29.62	57	SW	1	6c	29.58	-01	55		-2	Z	0	0							
	Seydisfjord...	29.65	60	NNE	1	0	29.62	-03	49		-1	NE	7	7							
	Thorshavn...	29.81	64	W	2	0	29.67	-08	53		+1	SW	5	0							
BRITISH ISLANDS.	Sumburgh Head	29.94	60	W	2	0	29.89	-05	53	52	-2	Z	0	0	0		64	51	C. 0		0.10
	Stornoway...	29.90	58	SSW	5	6c	29.83	-06	55	53	-1	SSW	5	0	5		60	53	odp. c. 6c	4.1	0.03
	Castlebay (Barra Id.)	29.93	57	SW	4	6	29.88		55	54		SW	5	0	5		58	54	df. o. c. 6c. 0	8.3	
	Malin Head	29.95	56	W	4	c	29.92	-04	54	54	-4	SW	5	0	2		61	52	omp. cf. 6c. 0		0.08
	Blacksod Pt.	30.00	58	WSW	6	6c. 9															
	Valencia	30.10	60	WSW	2	c	30.09	-00	57	56	0	SSW	1	0	4		63	53	otm. c. 6c	2.5	0.19
	Roche's Point	30.10	62	WSW	3	6c	30.11	-04	56	56	+1	SE	1	6c	1		62	54	of. pf. 6c		
	Birr Castle	30.04	61	WSW	3	c	30.06	-02	57	55	0	S	2	6			65	48	cp. c	0.5	0.02
	Donaghadee	30.01	58	ESE	2	r	30.05	-05	55	52	-3	ESE	2	6c	1		62	50	6c. r. 6c		0.01
	Liverpool Obsy.	30.08	66	WNW	1	6	30.11	-05	58	57	-1	SW	1	0	2		68	55	6. 6c	9.2	
	Holyhead	30.08	58	SW	5	cm	30.10	-04	55	55	-2	SW	1	f	1		61	54	cpm. cm		
	Pembroke	30.13	59	SW	3	6c	30.11	-01	57	57	0	SSE	1	opf	3		62	56	c. 6c	5.3	0.01
	(St. Ann's Hd.)																				
	Scilly (St. Mary's)	30.17	63	WNW	1	6	30.14	-05	59	58	+2	SW	1	of	1		64	57	6c. 6	13.5	
	Jersey (St. Aubins)	30.15	68	NNW	2	6	30.17	-04	60	57	-2	SE	1	6c	1		73	55	6cm. 6. cmw	11.3	
	Portland Bill	30.15	62	SW	1	6c	30.15	-05	60	58	0	N	1	6c	0		66	55	6. 6c	10.0	
	Dungeness	30.15	63	WSW	1	6	30.12	-08	62	59	+2	S	1	6	2		65	59	6c. 6. 6cm	12.6	
	Dover	30.17	61	S	1	6	30.14	-08	59	57	+2	S	1	6	0		64	48	m. 6c. 6. 6m	14.0	
	Wick	29.92	62	W	3	r	29.91	-01	56	53	-4	W	4	6c	2		72	52			0.05
	Nairn	29.92	64	Z	0	0	29.92	-03	55	51	-7	Z	0	c	1		72	50	c. 6cm. 6. 6c	3.7	0.02
	Aberdeen	29.98	64	S	1	0	29.98	-04	58	55	-7	S	1	c	2		75	53	6c. c. o. c	5.7	
	Leith	29.99	67	SSW	2	6c	30.01	-04	58	54	-2	WSW	1	6c	x		70	57	6c. c. op. 6c		
	North Shields	30.01	69	WNW	3	c	30.04	-07	62	59	+2	SSW	2	6c	2		79	55	6c. c		
	Spurn Head	30.07	64	SSE	2	c	30.09	+05	61	59	+2	WSW	2	c	2		67	58	m. c. 6m		
	Yarmouth	30.13	65	S	4	6c	30.12	-09	61	57	+3	S	3	6c	3		69	57	6c	14.0	
	Clacton-on-Sea	30.15	62	SSE	4	6c	30.13	-08	63	59	+1	S	1	6	1		65	60	6. 6c. 63	12.6	
	Nottingham	30.08	73	W	1	6c	30.11	-06	58	57	+1	W	1	6m	x		75	52	cm. 6c	9.0	
	Bath	30.12	70	W	3	6	30.15	-04	62	58	-2	W	1	0	x		74	56		12.2	
	Oxford	30.12	70	W	2	c	30.16	-03	60	57	0	W	2	c	x		76	55	6. c		
	London (St. James's Park)	30.10	71	WSW	2	6	30.11	-07	60	57	+2	Z	0	6c	x		74	57	6. c. 6c. 6	11.4	
GERMANY, & C.	The Scaw (Skagen)	30.12	64	WSW	1	6	30.16	+08	63	61	0	Z	0	6	0		81	55			
	Fanö	30.18	55	WNW	1	6	30.20	+05	59	56	+2	E	1	c	x		63	48			
	Cuxhaven	30.17	62	NW	2	6	30.18	+01	61	59	+1	SE	1	6	x		63	54			
	The Helder	30.18	63	WNW	1	6	30.16	-07	64	60	+5	Z	0	6	0		66	55			
	Brussels	x	x	x	x	x	30.15	-07	61	57	+4	Z	0	6	x		67	49			
	Berlin	30.10	68	NNE	2	6	30.14	+09	67	60	+7	WNW	2	6	x		75	57			
	Frankfurt	30.14	59	NE	3	6	30.15	-04	60	56	+3	NE	2	6	x		66	52			
	Munich	30.10	57	NW	2	6	30.13	-01	56	55	+1	E	1	6	x		64	46			
FRANCE.	C. Gris Nez	30.18	60	Z	0	6	30.12	-06	61	58	+5	Z	0	6	0		70	54			
	La Heve	30.16	59	NE	3	m	30.15	-05	59	55	0	NE	2	m	2		68	54			
	Brest	30.17	63	NW	3	6	30.18	-02	56	55	-4	NNW	2	6	1		81	54			
	Lorient	30.11	65	NW	4	6	30.11	-01	59	56	+2	ENE	1	6	x		73	55			
	Rochefort	30.10	69	WNW	4	6	30.14	+01	61	59	+2	Z	0	6	x		82	57	6		
	Biarritz	30.11	69	NW	2	6	30.15	+03	64	63	-1	S	3	6	2		72	61			
	Paris	30.13	66	ENE	2	6	30.15	-04	58	55	0	NNE	1	6	x		70	49			
	Belfort	30.03	65	ENE	4	m	30.07	-01	57	54	0	ENE	3	m	x		69	48			
	Lyons	?	69	N	1	6	30.08	-04	62	57	+4	N	1	6	x		73	55			
	Nice	29.96	64	Z	0	m	29.95	-02	69	65	+3	Z	0	6	x		72	63			
	Perpignan	29.98	79	N	1	6	30.04	-00	72	63	-1	W	2	6	x		87	68			
	Sanguinaire	29.98	72	W	2	m	30.01	+01	74	67	+1	S	4	m	3		81	63			
SPANISH PENIN.	Corunna																				
	Lisbon	30.04	65	N	3	6	30.10	+08	63	60	-8	S	1	6	x		77	59			
	Azores (P. Delgada)	30.33	68	NNE	2	0	30.31	-00	70	65	+5	SE	1	6c	3		75	65			
	" (Horta)	30.35	70	Z	0	0	30.31	-03	68	65	-1	W	3	6c	2		73	68			

SUPPLEMENTARY CHARTS
OF
BAROMETER AND WIND

FOR 7 A.M. AND 6 P.M. YESTERDAY

7 A.M. YESTERDAY.

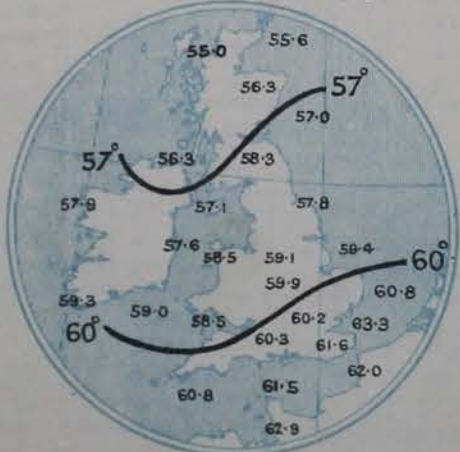


6 P M YESTERDAY



AVERAGES OF TEMPERATURE AT 8. A.M.
FOR THE TWO MONTHLY PERIOD.
JULY - AUGUST.

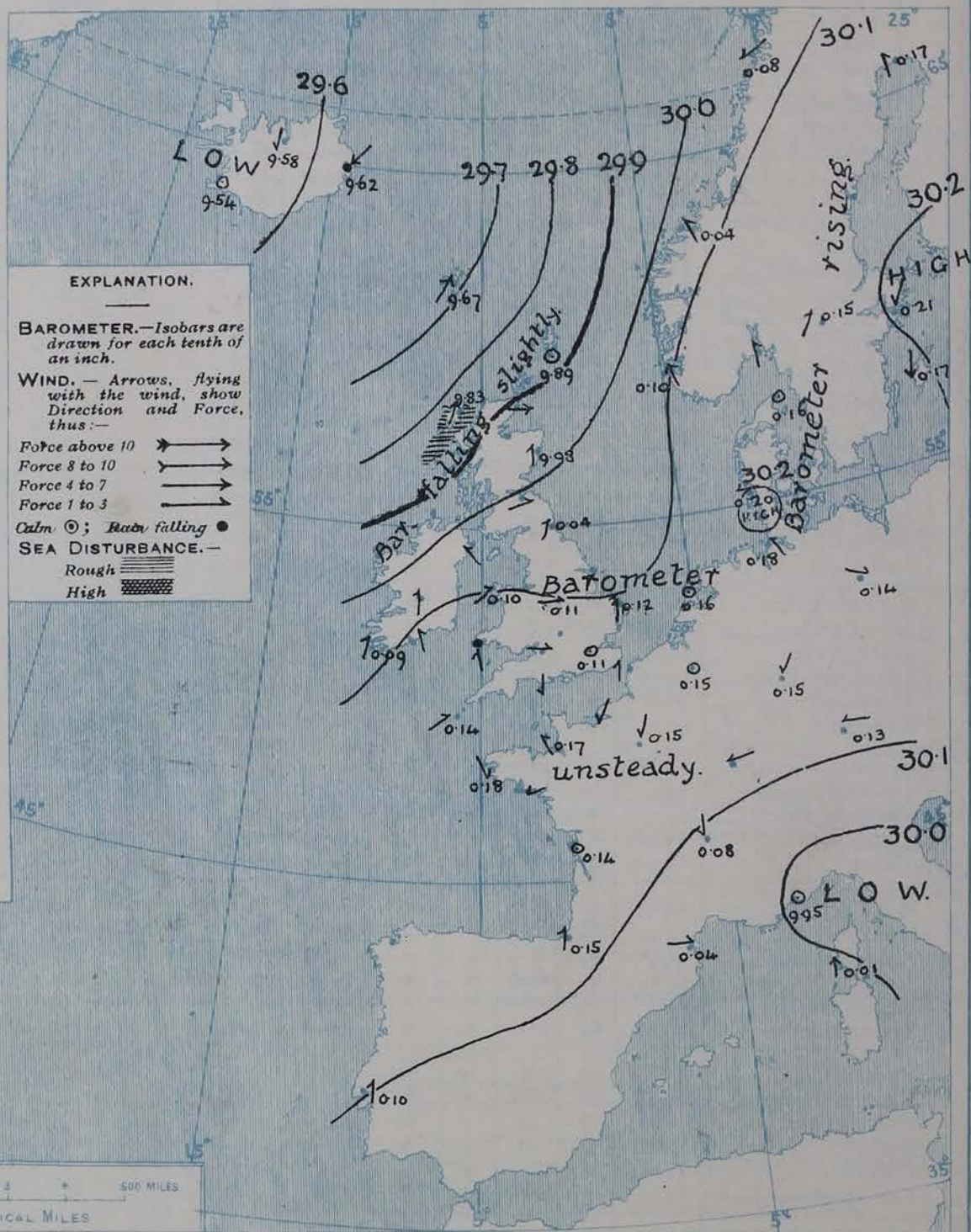
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



WEATHER

Thursday.

1. BAROMETER, WIND AND SEA AT 7 A.M. TO-DAY.



NOTES ON THE GENERAL SITUATION AT 7 A.M.

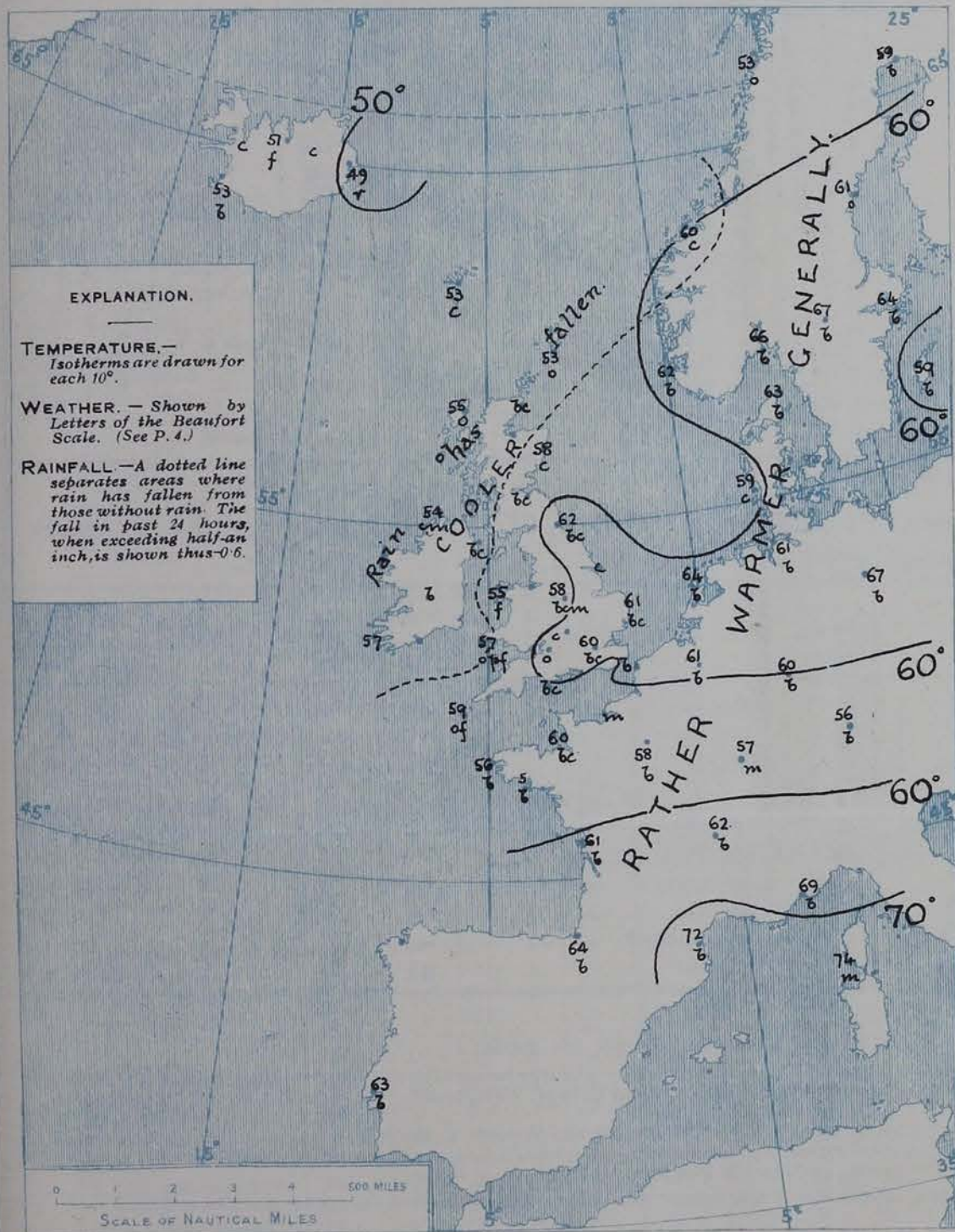
A large anticyclone is still found over the Southern parts of the United Kingdom and the Western and Northern parts of the Continent, the highest readings being at present found over the upper portion of the Baltic. A depression, in which readings are below 29.6 ins., lies to the Westward of Iceland, and is occasioning a slight fall of the barometer at several of our own Western and Northern stations.

Light winds from between South and West are reported over the greater part of the United Kingdom, but on our extreme north-west coasts and in the Faeroe the South-westerly wind blows freshly. Over the United Kingdom the readings range from a little above 60° in the south and east of England to 55° or slightly less on our north-western and extreme northern coasts. The weather is fair or fine over Western Europe as a whole, but fog prevails on several parts of our own western coasts, and showers are falling at Pembroke. Rain is reported at Seydisfjord. The sea is slight or smooth generally, but rather rough in the neighbourhood of the Hebrides.

CHARTS

23rd July 1908.

2. TEMPERATURE AND WEATHER AT 7 A.M. TO-DAY.



NOTES ON YESTERDAY'S WEATHER

During yesterday, the thermometer rose to 75° and upwards in several parts of Great Britain, to 78° at Harrogate, and to 79° at Shields and Scarborough; at many of the coast stations in the west it did not reach 65°. Over the greater part of England the amount of bright sunshine was large (as much as 14 hours at Dover and Yarmouth), but in Ireland and Scotland the duration was smaller. Slight rain has fallen at several of our western and extreme northern stations.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

The changes in progress are of a rather indefinite character but the general tendency appears to be in favour of the development of small shallow depressions over various parts of the United Kingdom. The weather is, therefore, likely to become changeable in most districts, and local thunder showers are probable.

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. winds, moderate or fresh; cool, dull, some rain.
- 1 { S. and S.W. winds, light; fair at first, showery later, thunder locally. Rather cooler.
- 2 {
- 3 { Light breezes, chiefly from between S. and W.; cloudy, changeable, thunder showers locally. Rather cooler.
- 4 {
- 5 {
- 6 { Same as No. 0.
- 7 {
- 8 { Same as Nos. 3 to 5.
- 9 { S. to W. winds, light or moderate; changeable, some showers, thunder locally. Rather cool.
- 10 {

II WESTERN CHANNEL AND BAY.



Light S. and S.W. winds mostly Channel, with some fog; variable breezes Bay, with fine weather. Sea slight generally.

FORECAST DISTRICTS.

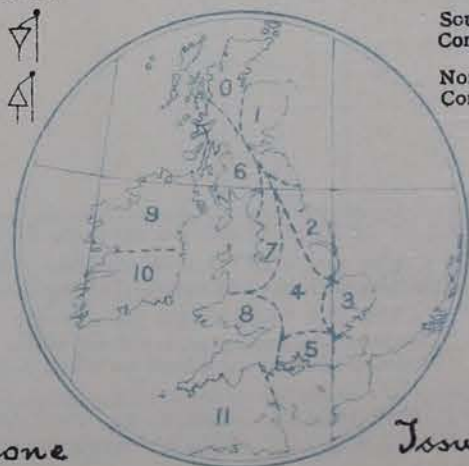
Those portions of the Coasts upon which the Warning Signals are at present flying are indicated thus:—

Signals hoisted yesterday.

Signals hoisted this morning.

South Cone. 
North Cone. 

South Cone. 
North Cone. 



None

Issued.

23rd July, 1908.

TEMPERATURE, WEATHER, SUNSHINE AND RAINFALL FOR YESTERDAY.											
STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.
	Max.	Min.					Max.	Min.			
Strathpeffer	69	55	x	Hrs. 1.8	Ins. 0.1	† Worthing, to 6 p.m. ...	65	52	b, c, b	13.3	-
Stonehaven	x	x	x	6.0	-	† Brighton, to 6 p.m. ...	64	51	x	13.6	-
Dublin (City), to 4 p.m....	70	56	bm, c	x	-	† Eastbourne, to 6 p.m. ...	65	49	x	13.7	-
Rossall Beach, to 6 p.m....	64	46	bm, c	x	-	Bexhill-on-Sea, to 9 p.m.	64	54	m, b	13.2	-
Blackpool, to 9 p.m. ...	64	47	c, bc, o	9.8	-	† Hastings	-	-	-	14.3	-
Southport, to 9 p.m. ...	67	49	b, c, b	10.3	-	† Folkestone, to 6 p.m. ...	67	46	b	12.3	-
† Rhyl, to 6 p.m.	72	54	-	9.3	-	† Ramsgate, to 6 p.m. ...	68	50	x	13.7	-
† Colwyn Bay, to 6 p.m. ...	67	54	b	8.3	-	† Margate, to 6 p.m. ...	67	54	b	14.2	-
Llandudno, to 9 p.m. ...	67	52	bc	9.5	-	Lowestoft, to 6 p.m. ...	66	51	b	14.5	-
Bettws-y-Coed, to 6 p.m.	64	49	c, b	8.3	x	Skegness, to 6 p.m....	72	57	b	11.4	-
Towyn, to 6 p.m.	67	48	o, bc	8.8	-	Scarborough, to 9 p.m. ...	79	59	bc, bcm	11.8	-
Aberystwyth, to 6 p.m. ...	64	57	-	7.9	-	† Harrogate, to 6 p.m. ...	78	51	b, bc, c	10.4	-
Plymouth, to 9 p.m. ...	69	52	bc, b	11.9	-	Buxton	70	53	x	11.5	-
Torquay, to 6 p.m. ...	71	55	-	10.7	-	Darwen, to 9 p.m. ...	72	52	bw, c, b	7.6	-
† Weymouth, to 6 p.m. ...	71	51	c, bc, b	10.0	-	Manchester, to 9 p.m. ...	77	51	bc	9.5	-
† Bournemouth, to 6 p.m.	70	50	o, b	10.5	-	Birmingham, to 9 p.m....	77	53	c	8.9	-
Southsea, to 6 p.m....	68	52	-	8.5	-	Cheltenham	x	x	x	-	-

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

STATIONS. <i>22nd July 1908.</i>	TEMPERATURE F.		WEATHER.	RAIN. — Ins.	STATIONS. <i>22nd July 1908.</i>	TEMPERATURE F.		WEATHER.	RAIN. — Ins.
	Max.	Min.				Max.	Min.		
Flushing	61	54	c. bc	-	Rome	77	64	b. bc	-
Aix-la-Chapelle	63	52	o. o	-	Naples	74	65	b. b	-
Copenhagen	72	59	b. bc	-	Malta	81	72	b	-
Oro (Christiansand)					<i>21st July 1908.</i>				
St. Petersburg... ..	82	59	tlr. c	0.16	Geneva	1 p.m. 63		1 p.m. o	Measured 7 a.m. 0.20
Vienna	75	57	r. c	0.24	Berne	59	.	o	1.81
Buda-Pesth	81	61	o. o	-	Lucerne	57	.	r	2.44
Hermanstadt	70	57	b. r	-	Coire... ..	59	.	r	0.55
Trieste	73	63	bc. b	-	St. Gothard	43	.	f	0.12
Florence	82	64	b. b	-	Lugano	81	.	b.	0.08

(a) At the British and Irish Stations the readings of the barometer are now corrected for the difference in Gravity between the position of the Station and Latitude 45°. (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; that entered to Portland Bill is recorded at Weymouth. (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. † Reports received too late for insertion in Charts.

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.	
	°	'	Inch.				Dry Bulb.	Wet Bulb.		
	°	'	Inch.				°	°	°	

23 rd to 24 th of July, 1908.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth	4.0 4.2	11.59 11.59	7.58 7.56.
Greenwich	4.12 4.13	12.6 12.6	8.0 7.59
Wick	3.45 3.47	12.18 12.18	8.51 8.49
Valencia	4.50 4.52	12.47 12.47	8.44 8.42

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 enquiry 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 July 1908

STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		BAROM.		TEMP.	WIND.		Weather.	BAROMETR.		TEMPERATURE.			WIND.		Sea (0 to 9).	TEMP.		Weather.	Sun- shine Hours.	Rainfall Ins.	
		At 3 ³⁰ Fahr. and M.S.L.	Dry Bulb.	Direc.	Force (0 to 12).	At 8 ³⁰ Fahr. and M.S.L.		Change since Yester- day.	Dry Bulb.	Wet Bulb.	Change since Yester- day.	Direc.	Force (0 to 12).	Max.		Min.					
SCANDINAVIA.	Haparanda...	30.15	57	SW	2	c	30.22	+0.05	59	56	0	SSW	2	0	63	55					
	Hernösand...	30.21	59	SW	2	b	30.24	+0.07	60	55	-1	SW	2	0	64	46					
ICELAND & FAEROE.	Stockholm...	30.22	60	SE	2	b	30.25	+0.04	67	57	+3	ESE	2	0	70	55					
	Wisby...	30.18	58	E	2	b	30.18	+0.01	64	60	+5	E	2	0	61	52					
	Karlstad...	30.18	72	Z	0	b	30.22	+0.07	68	62	+1	Z	0	0	68	63					
	Færder (X'ania Fjord)	30.16	67	SSW	2	b	30.18	+0.04	68	63	+2	Z	0	0	68	63					
	Bodö...	30.11	57	ESE	2	o	30.07	-0.01	62	58	+9	E	4	0	62	50			0.20		
	Christiansund...	30.06	60	Z	0	tr	30.11	+0.07	58	57	-2	Z	0	0	61	55			0.24		
	Skudesnaes...	30.12	59	S	6	m	30.17	+0.07	59	58	-3	S	2	0	62	55					
	Reykjavik...	29.51	61	WNW	3	b	29.62	+0.08	52		-1	Z	0	0							
BRITISH ISLANDS.	Blönduós...	29.56	64	SE	2	bc	29.65	+0.07	51		-4	E	4	0							
	Seydisfjord...	29.56	53	NE	2	o	29.56	-0.06	51		+2	SE	1	0							
	Thorshavn...	29.63	56	SW	6	c	29.82	+0.15	52		-1	WSW	5	0							
	Sumburgh Head	29.95	55	S	3	o	30.03	+0.14	55	53	+2	Z	0	0	64	49	c. o	1.5	0.07		
	Stornoway...	29.90	56	SSW	5	c	29.97	+0.14	54	53	-1	SSW	4	0	60	53	cdp. odp	3.5	0.03		
	Castlebay (Barra Id.)	29.96	57	WSW	4	c	29.96	+0.08	54	54	-1	SE	3	0	58	53	opm. bc. op		0.02		
	Malin Head...	29.99	58	SW	3	cm	29.92	0.00	56	54	+2	SE	3	0	60	53	cm. opm				
	Blacksod Pt.	30.03	59	SW	4	cq															
	Valencia...	30.09	61	SW	2	ov	29.90	-0.19	60	59	+3	S	3	0	64	57	o. c. ot	3.6	0.17		
	Roche's Point...	30.11	62	SW	3	b	29.99	-0.12	58	58	+2	S	4	0	63	56	bc. df		0.05		
	Burr Castle...	30.08	63	SW	2	o	29.93	-0.13	58	57	+1	S	4	0	66	55	c. o	2.6	0.02		
	Donaghadee...	30.05	64	ESE	3	bc	30.03	-0.02	56	55	+1	S	2	0	72	54	bc. bcp		0.01		
	Liverpool Obsy...	30.11	64	WNW	1	b	30.10	-0.01	59	55	+1	SSE	2	0	67	55	o. bc. b	7.1			
	Holyhead...	30.12	58	SW	2	cm	30.07	-0.03	58	57	+3	SSW	3	0	63	55	cf. cm				
	Pembroke (St. Ann's Hd.)	30.13	59	SW	1	bc	30.07	-0.04	58	57	+1	SSE	3	0	62	54	f. cf. bc	3.6			
	Scilly (St. Mary's)	30.15	64	SW	1	o	30.09	-0.05	59	58	0	S	2	0	65	58	o	2.0			
	Jersey (St. Aubins)	30.16	68	NW	2	b	30.15	-0.02	60	58	0	SE	1	0	73	51	bm. bmw	12.8			
	Portland Bill...	30.15	63	W	1	bc	30.13	-0.02	57	57	-3	NE	2	0	64	56	b. bc. f	8.7			
	Dungeness...	30.11	64	WSW	3	c	30.13	+0.01	62	60	0	S	1	0	66	59	bc. c	9.1			
	Dover...	30.13	65	SW	1	c	30.14	0.00	62	60	+3	S	1	0	68	56	bc. c	11.0			
	Wick...	29.95	58	W	3	bc	30.01	+0.10	56	54	0	W	2	0	66	53					
	Nairn...	29.97	63	WSW	3	bc	30.02	+0.10	56	53	+1	Z	0	0	68	51	bc. bcq	7.8			
	Aberdeen...	30.01	66	SSW	3	c	30.06	+0.08	60	57	+2	SSW	1	0	71	58	bc. c	7.9			
	Leith...	30.04	63	WSW	1	c	30.05	+0.04	59	56	+1	NNW	1	0	67	56	bc. o. c				
	North Shields...	30.05	70	SW	3	c	30.09	+0.05	60	56	-2	SW	2	0	70	54	c				
	Spurn Head...	30.10	62	SSE	1	c	30.12	+0.03	58	58	-3	SSW	1	0	69	57	cm. bm. f				
	Yarmouth...	30.12	65	S	3	c	30.13	+0.01	63	59	+2	S	2	0	68	57	bc. c	4.8			
	Clacton-on-Sea...	30.12	65	SSE	2	bc	30.13	0.00	64	62	+1	SE	1	0	66	61	bc. q. bmw	6.5			
	Nottingham...	30.10	72	SW	1	b	30.12	+0.01	60	59	+2	WSW	1	0	73	53	c. b	6.8			
Bath...	30.14	70	NW	3	b	30.13	-0.02	66	62	+4	E	1	0	72	57		6.9				
Oxford...	30.14	69	WNW	2	bc	30.13	-0.03	62	60	+2	WNW	2	0	77	53	c. bc. b					
London (St. James's Park)	30.10	72	W	1	c	30.12	+0.01	61	60	+1	Z	0	0	76	56	bc. c. bc. b	7.1				
GERMANY, &c.	The Scaw (Skagen)	30.17	67	Z	0	b	30.18	+0.02	64	60	+1	Z	0	0	77	59					
	Fanö...	30.19	58	NE	1	b	30.20	0.00	62	59	+3	Z	0	0	66	48					
	Cuxhaven...	30.17	67	N	2	b	30.16	-0.02	65	62	+4	SE	1	0	68	61					
	The Helder...	30.15	65	N	1	b	30.15	-0.01	64	62	0	N	1	0	68	61					
	Brussels...						30.13	-0.02	61	59	0	WSW	1	0	77	53					
	Berlin...	30.12	68	NNW	2	b	30.11	-0.03	65	59	-2	NW	3	0	77	61					
	Frankfurt...	30.10	66	NE	2	b	30.12	-0.03	65	58	+5	NE	2	0	77	55					
	Munich...	30.07	62	E	2	b	30.09	-0.04	61	56	+5	SW	1	0	68	50					
FRANCE.	C. Gris Nez...	30.13	64	Z	0	bc	30.10	-0.02	62	60	+1	Z	0	0	72	55					
	La Heve...	30.15	61	N	2	m	30.15	0.00	57	55	-2	Z	0	0	66	54					
	Brest...	30.20	62	NNW	3	b	30.16	-0.02	54	54	-2	N	1	0	66	52					
	Lorient...	30.13	66	W	3	b	30.10	-0.01	60	58	+1	NE	1	0	77	57					
	Rochefort...	30.13	69	NW	3	b	30.12	-0.02	66	63	+5	W	3	0	75	64					
	Biarritz...	30.05	70	NNE	2	b	30.03	-0.12	65	63	+1	S	3	0	73	61					
	Paris...	30.11	71	N	2	bc	30.13	-0.02	61	58	+3	NNE	2	0	75	53					
	Belfort...	30.00	71	ENE	2	m	30.06	-0.01	61	58	+4	ENE	2	0	74	55					
	Lyons...	30.03	72	N	1	b	30.07	-0.01	66	60	+4	NW	1	0	76	57					
	Nice...	29.92	69	Z	0	c	29.92	-0.03	71	67	+2	Z	0	0	79	63					
SPANISH PENIN.	Perpignan...	30.01	78	NW	4	b	30.05	+0.01	72	62	0	W	3	0	85	64					
	Sanguinaire...	29.94	69	NW	3	f	29.94	-0.07	72	66	-2	S	3	0	81	64					
	Corunna...						30.10	0.00	64	61	+1	SSE	2	0	81	59					
Lisbon...	30.08	64	NW	4	b	30.23	-0.08	69	66	-1	NE	1	0	77	64						
Azores (P. Delgada)	30.29	67	NW	1	b	30.22	-0.09	72	68	+4	SW	4	0	77	68						
(Horta)...	30.28	70	SW	1	b																

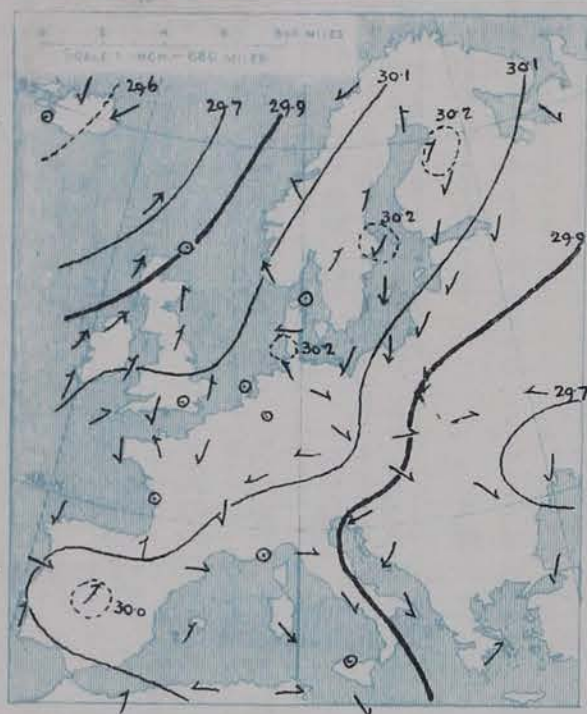
For NOTES see page 4.

† Morning observations taken at 8 o'clock.

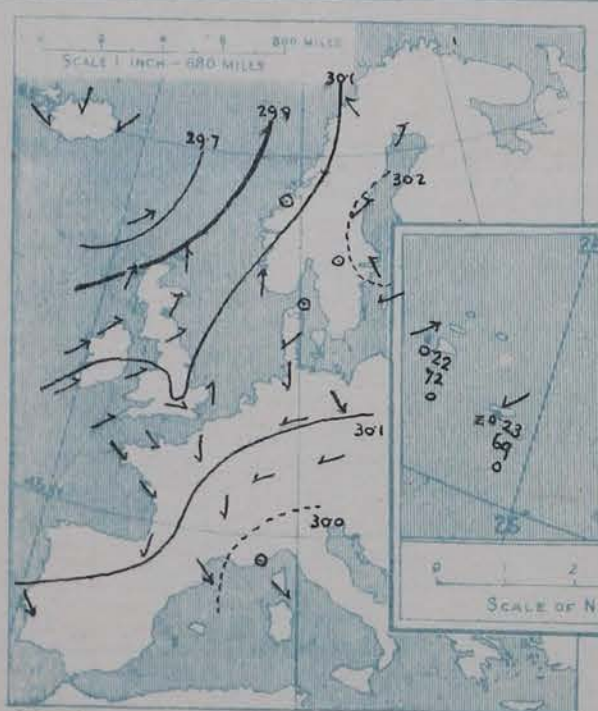
SUPPLEMENTARY CHARTS OF BAROMETER AND WIND

FOR 7 A.M. AND 6 P.M. YESTERDAY

7 A.M. YESTERDAY



6 P.M. YESTERDAY



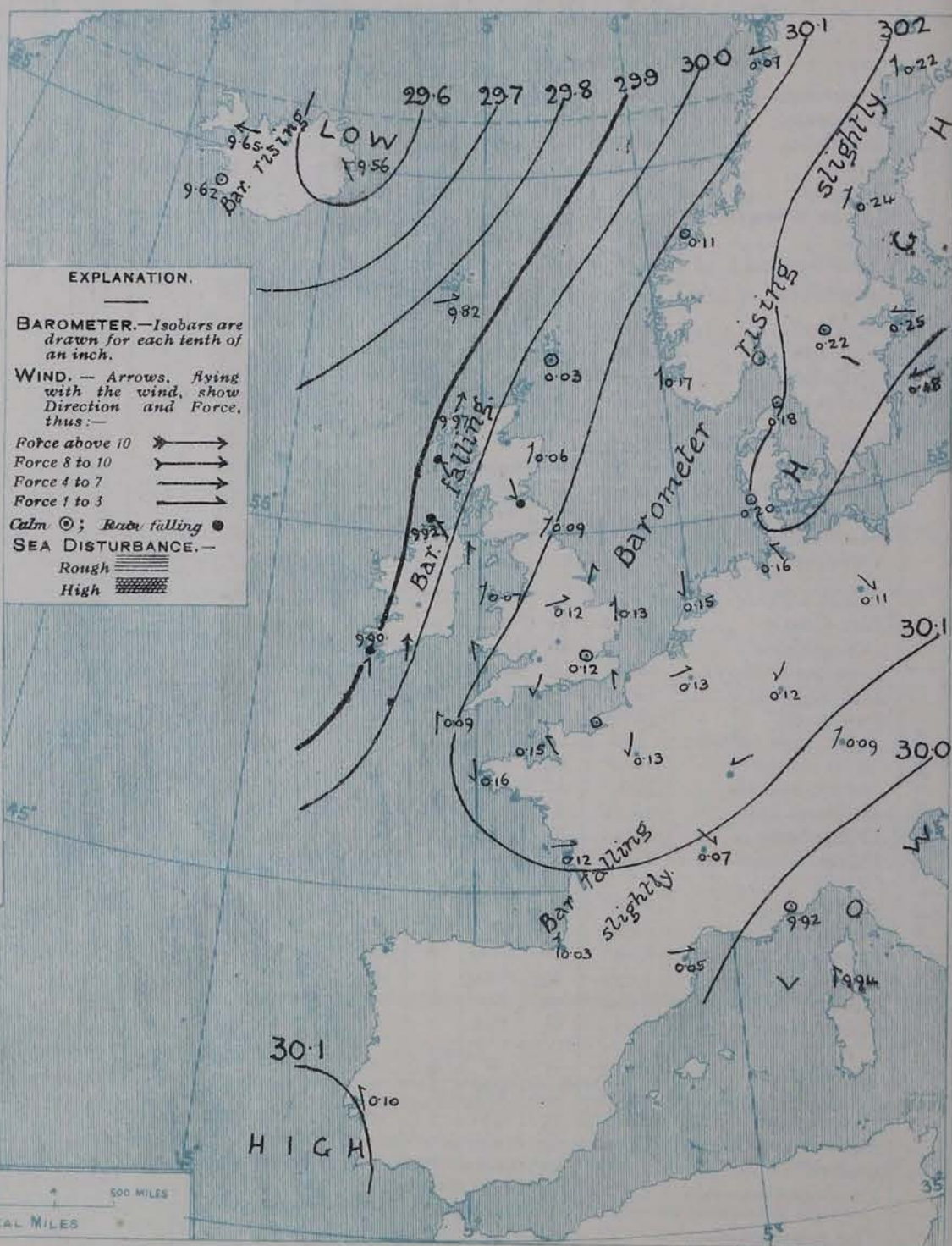
AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE TWO MONTHLY PERIOD.
JULY - AUGUST.
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Friday.

WEATHER





1. BAROMETER, WIND AND SEA AT 7 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 ; Bar. falling 

SEA DISTURBANCE.—

Rough 

High 

NOTES ON THE GENERAL SITUATION AT 7 A.M.

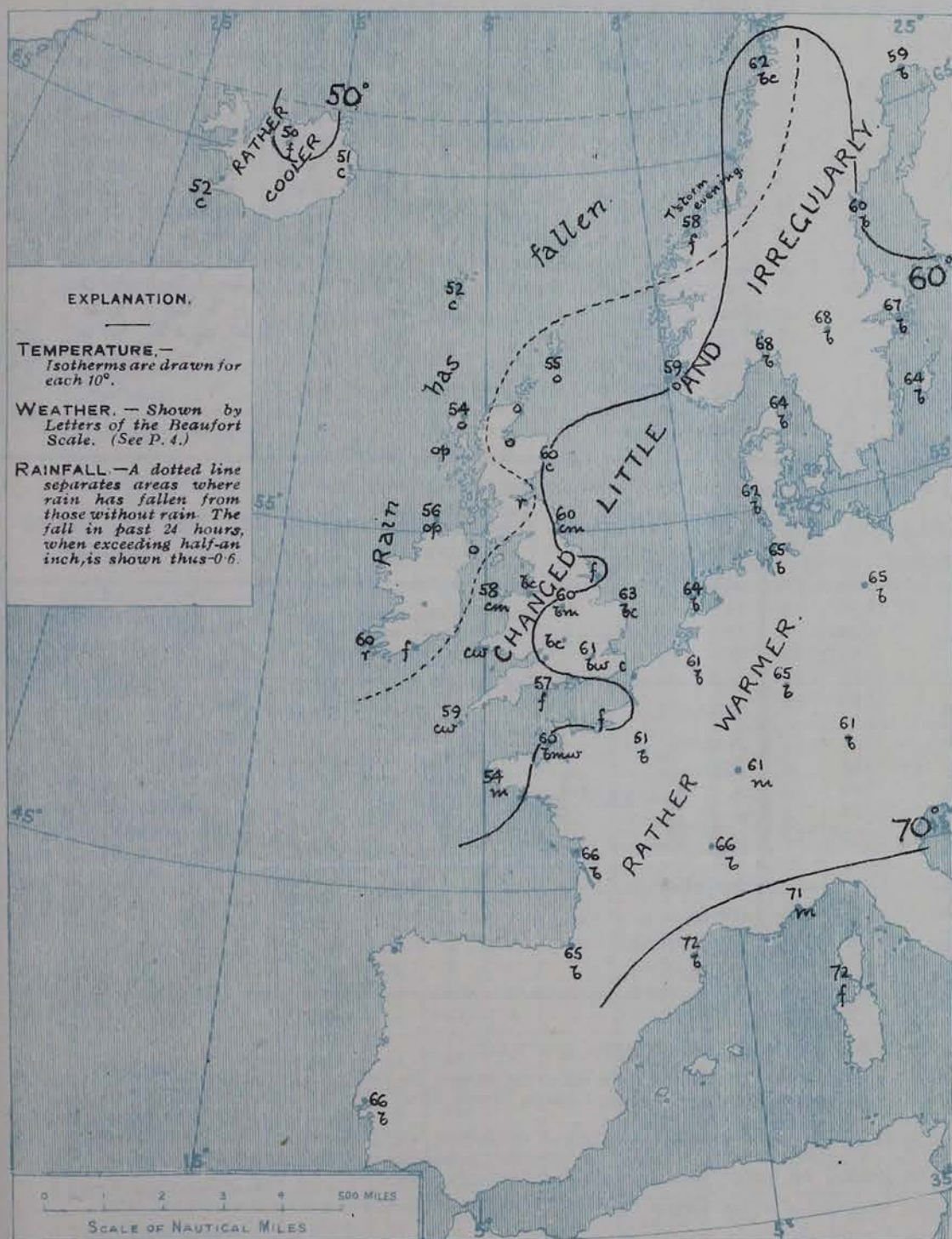
A large anticyclone still covers England and the western and northern parts of the Continent, the highest pressures being now reported over Sweden. The lowest readings are found over Eastern Iceland, but a secondary low pressure system is beginning to approach the Irish coast, and is occasioning a fall of the barometer at all our western stations.

The wind is Southerly or South-Westerly over the United Kingdom generally, but is rather variable in the South of England, as well as over the western parts of the Continent. In force it is light or moderate at all stations. The changes in temperature are slight and irregular. Over the United Kingdom the morning readings range from 64° at Cleaton-on-Sea, and a little above 60° at many of our other eastern and southern stations to a trifle below 55° in the Hebrides. In the extreme south of France the thermometer is slightly above 70°, and in the South of Scandinavia it is above 65°. The approach of the Atlantic disturbance is marked by a considerable increase of cloud at all our Western and northern stations, and by rain in some parts of Ireland and Scotland. Elsewhere the weather remains generally fair; fog or mist is, however, reported over the Channel, and on some parts of our east coast.

CHARTS

24th July, 1908.

2. TEMPERATURE AND WEATHER AT 7 A.M. TO-DAY.



NOTES ON YESTERDAY'S WEATHER

During yesterday the thermometer rose to 70° and upwards in many parts of the United Kingdom, the highest reading reported being 76° at Bournemouth. The duration of bright sunshine was as a rule only moderate, but at some of our south coast stations it exceeded 10 hours, while at Jersey it amounted to nearly 13 hours. Slight rain has fallen in Ireland and the west of Scotland, as well as on the west coasts of Norway.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

The depression which is approaching the Irish coast will probably move northwards, but will spread sufficiently to the eastward to occasion rain in most parts of our western and northern districts, with freshening winds from the southward. In the eastern and south-eastern parts of England the weather is likely to remain fair 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 { S. winds, freshening considerably;
cool, dull, some rain.
- 1 { S. winds, freshening; fair at first,
some rain later. Rather cooler.
- 2 { S. winds, moderate; fair at first,
some showers later. Normal temperature.
- 3 { S. winds, light or moderate;
- 4 { fair. Warm.
- 5 {
- 6 Same as No. 0.
- 7 {
- 8 { Same as No. 1.
- 9 { S. to S.W. winds, strong in
places; cool, unsettled, rain at
- 10 { times.

II WESTERN CHANNEL AND BAY.



Freshening S. and S.W. winds, with a moderate to rather rough sea. Weather becoming squally and showery.

FORECAST DISTRICTS.

Those portions of the Coasts upon which the Warning Signals are at present flying are indicated thus:—

Signals hoisted yesterday.

Signals hoisted this morning.

South
Cone. 
North
Cone. 

South
Cone. 
North
Cone. 



None

Issued.

11-24.

DAILY WEATHER REPORT.

24th July, 1908.

TEMPERATURE, WEATHER, SUNSHINE AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.
	Max.	Min.					Max.	Min.			
Strathpeffer	64	48	*	Hrs.	Ins.	+ Worthing, to 6 p.m.	69	54	b, c, bc, c	9.0	-
Stonehaven	64	48	*	8.3	0.02	+ Brighton, to 6 p.m.	68	53	*	13.1	?
Dublin (City), to 4 p.m....	67	54	p, bc, c	*	0.02	+ Eastbourne, to 6 p.m.	68	51	*	7.0	-
Rossall Beach, to 6 p.m....	64	58	c, bc, c	*	-	Bexhill-on-Sea, to 9 p.m.	67	55	c	9.2	-
Blackpool, to 9 p.m. ...	64	58	c	6.9	-	+ Hastings	68	48	b, bc	8.4	-
Southport, to 9 p.m. ...	66	58	c, bc	5.7	-	+ Folkestone, to 6 p.m.	68	55	b, bc	9.7	-
+ Rhyl, to 6 p.m.	72	59	*	8.0	-	+ Ramsgate, to 6 p.m.	72	55	b, o	12.0	-
Colwyn Bay, to 6 p.m. ...	69	58	bc, b	3.0	-	Margate, to 6 p.m. ...	67	57	b, o, bc, c	9.2	-
Llandudno, to 9 p.m. ...	68	57	bc	6.8	-	Lowestoft, to 6 p.m. ...	67	57	b, bc, c	7.0	-
Bettws-y-Coed, to 6 p.m.	68	57	c, b	6.8	*	Skegness, to 6 p.m. ...	72	56	bc, c	7.8	-
Towyn, to 6 p.m.	67	58	c, bc, c	2.9	-	Scarborough, to 9 p.m.	72	56	bc, c	4.9	-
Aberystwyth, to 6 p.m. ...	64	57	*	2.0	-	+ Harrogate, to 6 p.m.	70	53	c, bc, b, bc	5.3	-
Plymouth, to 9 p.m. ...	68	52	bc, o	10.1	-	Buxton	69	51	c, b, bc	6.6	-
Torquay, to 6 p.m.	73	54	*	6.7	-	Darwen, to 9 p.m. ...	70	52	b, bc, c, o, b	4.5	-
+ Weymouth, to 6 p.m. ...	72	53	c, bc, b	8.7	-	Manchester, to 9 p.m. ...	72	54	bc	5.2	-
+ Bournemouth, to 6 p.m.	76	52	c, bc, b	10.2	-	Birmingham, to 9 p.m.	71	52	c	3.0	-
Southsea, to 6 p.m. ...	74	54	*	9.3	-	Cheltenham	*	*	*	*	*

+ At this station the amount of Bright Sunshine given is for the whole day, ending with sunset.

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

STATIONS. 23 rd July, 1908.	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS. 23 rd July, 1908.	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
Flushing	68	52	b, bc	-	Rome	81	66	bc, b	-
Aix-la-Chapelle	66	50	b, b	-	Naples	76	67	c, b	-
Copenhagen	72	59	b, b	-	Malta	81	73	b	-
Oxö (Christiansand)	68	59	b, b	-	Geneva	68	*	1 p.m.	Measured 7 a.m.
St. Petersburg	72	59	c, b	0.43	Berne	64	*	o	0.04
Vienna	72	59	b, c	-	Lucerne	66	*	o	0.20
Buda-Pesth	72	61	bc, c	-	Coire	64	*	b	0.08
Hermanstadt	70	61	o, o	0.24	St. Gothard	54	*	b	-
Trieste	77	68	bc, bc	-	Lugano	*	*	b	-
Florence	83	67	b, b	-					

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- (a) At the British and Irish Stations the readings of the barometer are now corrected for the difference in Gravity between the position of the Station and Latitude 45°.
- (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, that entered to Portland Bill is recorded at Weymouth.
- (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. † Reports received too late for insertion in Charts.

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.	24 th & 25 th July, 1908.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
	Lat.	Long.		Direc.	Force.		Air.		Sea.					
							Dry Bulb.	Wet Bulb.						
	°	°	Ins.				°	°	°					
											Yarmouth	4.2 4.3	11.59 11.59	7.56 7.54
											Greenwich	4.13 4.14	12.6 12.6	7.89 7.88
											Wick	3.47 3.49	12.18 12.18	8.49 8.47
											Valencia	4.52 4.54	12.47 12.47	8.42 8.41

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 enquiry 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,
25th July, 1908

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.	Direc.	(0 to 12).	At 32° Fahr. and M.S.L.	Change since Yester- day.	Dry Bulb.	Wet Bulb.	Change since Yester- day.	Direc.	(0 to 12).	Weather.	(0 to 9).	Max.	Min.	Hours.	Ins.					
SCANDINAVIA.	Haparanda...	30.23	60	S	2	bc	30.29	+07	63	57	+4	SW	4	b	x	70	55	x	x	-	
	Hernösand...	30.24	60	Z	0	b	30.29	+05	62	59	+2	Z	0	b	x	70	50	x	x	-	
	Stockholm...	30.24	61	ENE	2	bc	30.26	+01	67	61	0	E	2	b	x	70	54	x	x	-	
	Wisby...	30.17	55	NE	4	b	30.18	00	71	64	+7	ESE	2	b	x	71	52	x	x	-	
	Karlstad...	30.21	68	Z	0	b	30.22	00	66	58	-2	SE	2	b	x	x	x	x	x	-	
	Færder (X'ania Fjord)	30.15	69	WSW	2	b	30.21	+03	66	59	-2	E	2	b	1	72	64	x	x	-	
	Bodö...	30.21	58	Z	0	b	30.19	+12	64	59	+2	ENE	2	b	1	64	50	x	x	0.32	
	Christiansund...	30.16	61	NE	1	f	30.12	+01	63	60	+5	Z	0	m	1	63	57	x	x	-	
	Skudesnaes...	30.15	60	Z	0	m	30.12	-05	61	59	+2	SE	2	b	3	64	57	m	x	-	
ICELAND & FAEROE.	Reykjavik...	29.66	57	WNW	2	c	29.67	+05	54	x	+2	Z	0	c	x	x	x	x	x	-	
	Blönduos...	29.73	59	SE	4	c	29.73	+08	50	x	-1	ESE	5	c	x	x	x	x	x	-	
	Seydisfjord...	29.68	54	Z	0	c	29.71	+15	47	x	-4	Z	0	c	x	x	x	x	x	-	
	Thorshavn...	29.87	54	SE	3	c	29.61	-21	52	x	0	SSE	6	m	x	x	x	x	x	-	
BRITISH ISLANDS.	Sumburgh Head	29.96	56	ESE	2	o	29.84	-19	56	55	+1	SSE	4	o	4	60	53	o	x	-	
	Stornoway...	29.77	54	SSE	5	o	29.70	-27	56	56	+2	SSW	4	r	4	59	53	ot. odpq	0.3	0.20	
	Castlebay (Barra Id.)	29.73	56	E	6	ogm	29.73	-23	55	53	+1	W	4	o	4	58	53	op. r. qm. ogm	0.0	0.38	
	Malin Head...	29.68	64	S	5	ogp	29.75	-17	55	55	-1	WSW	3	ogm	3	65	55	ogp. opm	x	0.02	
	Blacksod Pt. ...	29.65	59	SSW	5	ogpm															-
	Valencia...	29.76	59	SSW	3	r	29.90	00	54	53	-6	NW	2	o	4	63	54	c. og. r. om	0.4	0.43	
	Roche's Point...	29.86	59	S	5	r. f.	29.85	-14	58	58	0	N	1	o	3	61	56	r. f. o	x	0.53	
	Birr Castle...	29.81	62	SSE	4	r	29.82	-11	60	59	+2	S	1	or	x	66	57	or	0.2	0.20	
	Donaghadee...	29.90	58	WSW	3	o	29.82	-21	57	57	+1	Z	0	r	1	60	55	o. c. op. org	x	0.18	
	Liverpool Obsy...	29.99	66	WSW	1	o	29.92	-18	59	58	0	SE	3	o	2	74	59	bc. o. og	2.7	0.13	
	Holyhead...	29.98	58	SSW	3	odm	29.88	-19	59	58	+1	SSW	4	om	3	63	56	c. odm	x	0.32	
	Pembroke (St. Ann's Hd.)	29.99	59	S	5	o	29.88	-19	58	58	0	SSW	3	opf	4	62	57	c. bc. op	3.8	0.34	
	Scilly (St. Mary's)	30.06	62	S	4	o	29.97	-12	58	57	-1	W	4	c	3	67	57	c. o	6.1	0.15	
	Jersey (St. Aubins)	30.05	70	ESE	1	bc	30.04	-11	61	58	+1	SW	3	om	3	75	58	cm. bc. ogm	12.7	-	
	Portland Bill...	30.06	58	ESE	1	f	30.08	-06	60	58	+3	W	1	bc	1	62	56	f	2.5	-	
	Dungeness...	30.06	65	S	1	bc	30.00	-13	63	61	+1	Z	0	m	1	67	57	m. c. bc. w	10.8	-	
	Dover...	30.09	65	SE	1	bc	30.03	-11	67	63	+5	S	1	bm	0	72	55	bc	11.5	-	
	Wick...	29.87	56	SW	4	o	29.76	-25	56	55	0	S	3	r	3	63	54	-	x	0.05	
	Nairn...	29.85	64	SW	2	o	29.74	-28	63	61	+7	S	2	o	1	68	55	o	0.0	0.02	
	Aberdeen...	29.96	59	S	2	o	29.86	-20	59	58	-1	SSE	2	o	2	66	56	c. o	0.6	-	
	Leith...	29.94	64	S	1	c	29.83	-22	62	59	+3	SSE	2	r	x	71	58	od. c. o. r	x	0.18	
	North Shields...	29.99	67	SSW	2	c	29.91	-18	63	60	+3	S	1	c	2	69	57	c	x	-	
	Spurn Head...	30.02	62	SSE	3	c	29.99	-13	62	60	+4	SSE	2	ogm	2	68	58	cm. ogm	x	-	
	Yarmouth...	30.08	63	SE	3	bc	30.04	-09	63	60	0	SE	2	bc	2	69	60	bc	12.2	-	
	Clacton-on-Sea...	30.08	65	ESE	3	bc	30.03	-10	65	61	+1	ESE	1	c	0	68	60	c. bc. 3	9.9	-	
	Nottingham...	30.02	75	SW	1	b	29.98	-14	67	61	+7	S	1	o	x	77	59	c. b	9.1	-	
	Bath...	30.05	71	SW	3	o	29.98	-15	63	58	-3	SE	1	o	x	74	58	-	8.0	-	
	Oxford...	30.05	69	SSW	2	c	29.99	-14	64	57	+2	SSE	2	c	x	77	60	bc. c	x	-	
	London (St. James's Park)	30.04	75	SSW	2	bcm	30.01	-11	66	61	+5	S	1	cm	x	78	61	b. bc. bcm. c	9.4	-	
GERMANY, &c.	The Scaw (Skagen)	30.17	68	Z	0	b	30.18	00	67	65	+3	Z	0	b	0	73	57	x	x	-	
	Fanö...	30.19	59	NE	1	b	30.17	-03	66	62	+4	E	1	b	x	72	57	x	x	-	
	Cuxhaven...	30.13	73	N	1	b	30.14	-02	67	64	+2	Z	0	b	x	73	61	x	x	-	
	The Helder...	30.10	68	NE	1	b	30.04	-11	70	64	+6	? E	1	b	0	73	64	x	x	-	
	Brussels...	x	x	x	x	x	30.04	-09	70	64	+9	SSW	1	b	x	82	60	x	x	-	
	Berlin...	30.09	68	NW	2	b	30.06	-05	62	61	-3	NNW	1	o	x	75	59	x	x	-	
	Frankfurt...	30.06	68	NE	2	bc	30.08	-04	64	58	-1	NE	3	b	x	79	54	x	x	-	
Munich...	30.06	64	Z	0	b	30.07	-02	60	56	-1	NW	2	b	x	73	52	x	x	-		
FRANCE.	C. Gris Nez...	30.06	68	Z	0	m	30.00	-10	66	63	+4	Z	0	m	0	73	62	x	x	-	
	La Heve...	30.07	66	NE	2	m	30.03	-12	68	59	+11	SE	2	m	2	70	57	x	x	-	
	Brest...	30.11	63	W	1	o	30.06	-10	61	60	+7	S	3	o	2	68	54	x	x	-	
	Lorient...	30.06	62	WSW	4	bc	30.04	-06	60	57	0	W	2	o	1	73	57	x	x	-	
	Rochefort...	30.08	69	NW	3	b	30.09	-03	66	64	0	NW	1	b	x	77	63	b	x	-	
	Biarritz...	30.05	72	N	4	b	30.08	-05	67	66	+2	S	4	b	5	75	63	x	x	-	
	Paris...	30.06	74	E	1	b	30.06	-07	65	62	+4	Z	0	b	x	80	56	x	x	-	
	Belfort...	29.98	80	ENE	3	m	30.01	-05	64	60	+3	ENE	2	m	x	80	55	x	x	-	
	Lyons...	30.00	76	N	1	b	30.03	-04	68	61	+2	WNW	1	b	x	79	60	x	x	-	
	Nice...	29.95	68	W	1	o	29.97	+05	68	66	-3	Z	0	m	1	79	63	x	x	-	
Perpignan...	29.99	81	SW	1	b	30.02	-03	73	65	+1	Z	0	b	x	88	61	x	x	-		
Sanguinaire...	29.96	72	SW	2	m	29.96	+02	72	64	0	E	2	m	3	81	63	x	x	-		
SPANISH PENIN.	Corunna...	30.13	68	NW	1	b	30.17	+03	63	60	+4	WNW	1	f	5	72	57	x	x	-	
	Lisbon...	30.11	63	NNW	5	b	30.14	+04	66	62	+2	NNW	5	bc	x	75	61	x	x	-	
	Azores (P. Delgada)...	30.22	71	WNW	1	b	30.21	-01	70	66	-2	NNE	1	c	1	79	68	x	x	-	

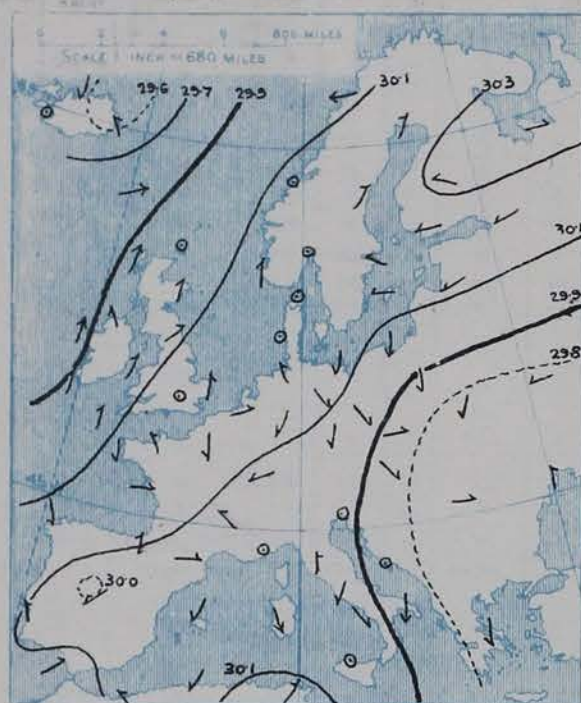
For NOTES see page 4.

*Morning observations taken at 8 o'clock.

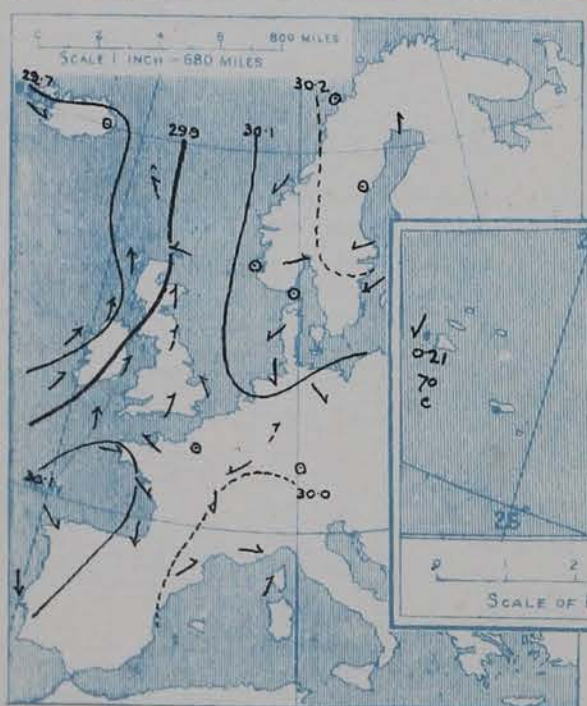
SUPPLEMENTARY CHARTS OF BAROMETER AND WIND

FOR 7 A.M. AND 6 P.M. YESTERDAY

7 A.M. YESTERDAY

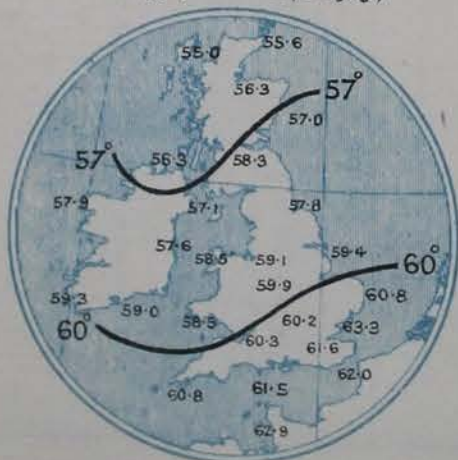


6 P.M. YESTERDAY



AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE TWO MONTHLY PERIOD.
JULY - AUGUST.

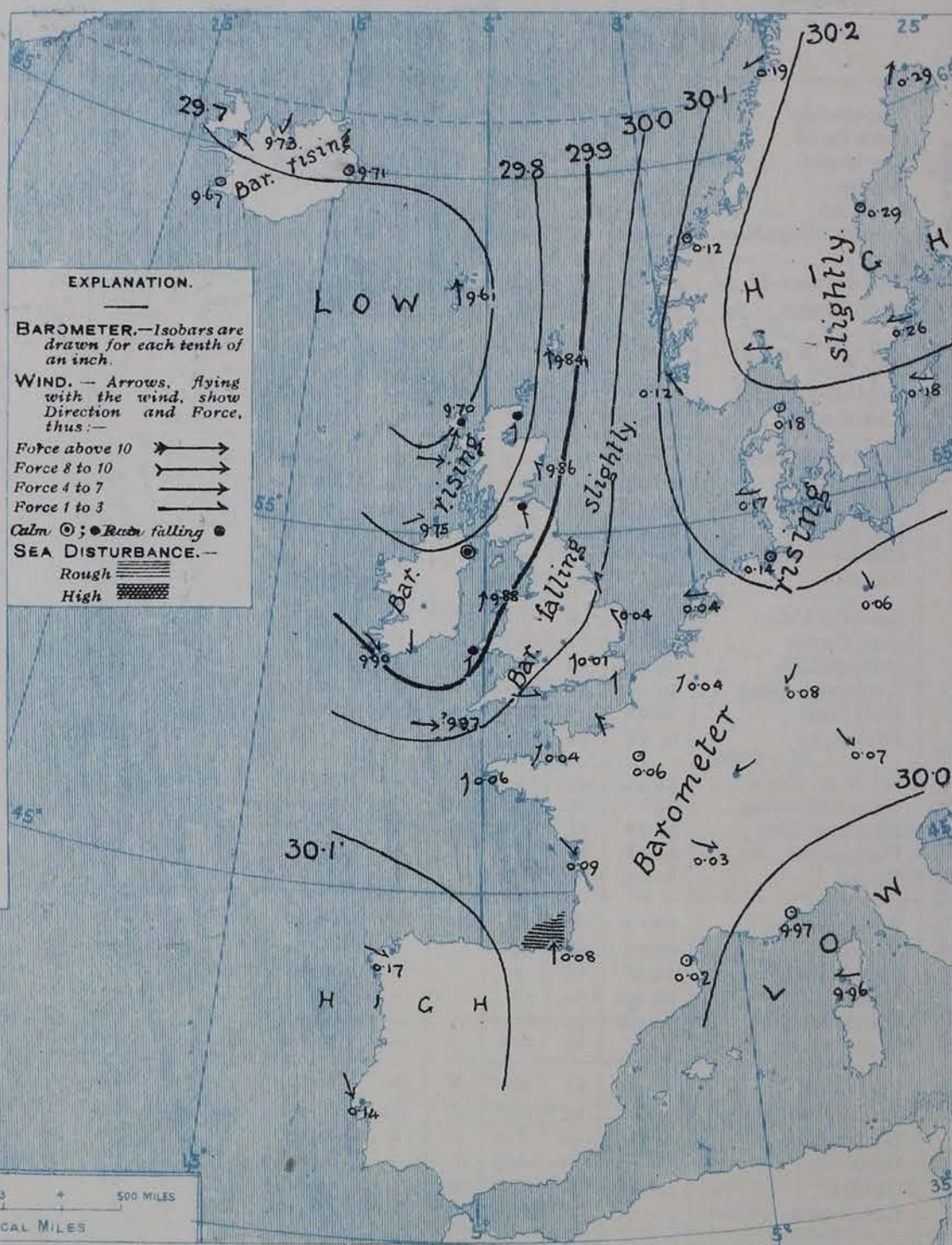
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Saturday,

WEATHER

1. BAROMETER, WIND AND SEA AT 7 A.M. TO-DAY.



NOTES ON THE GENERAL SITUATION AT 7 A.M.

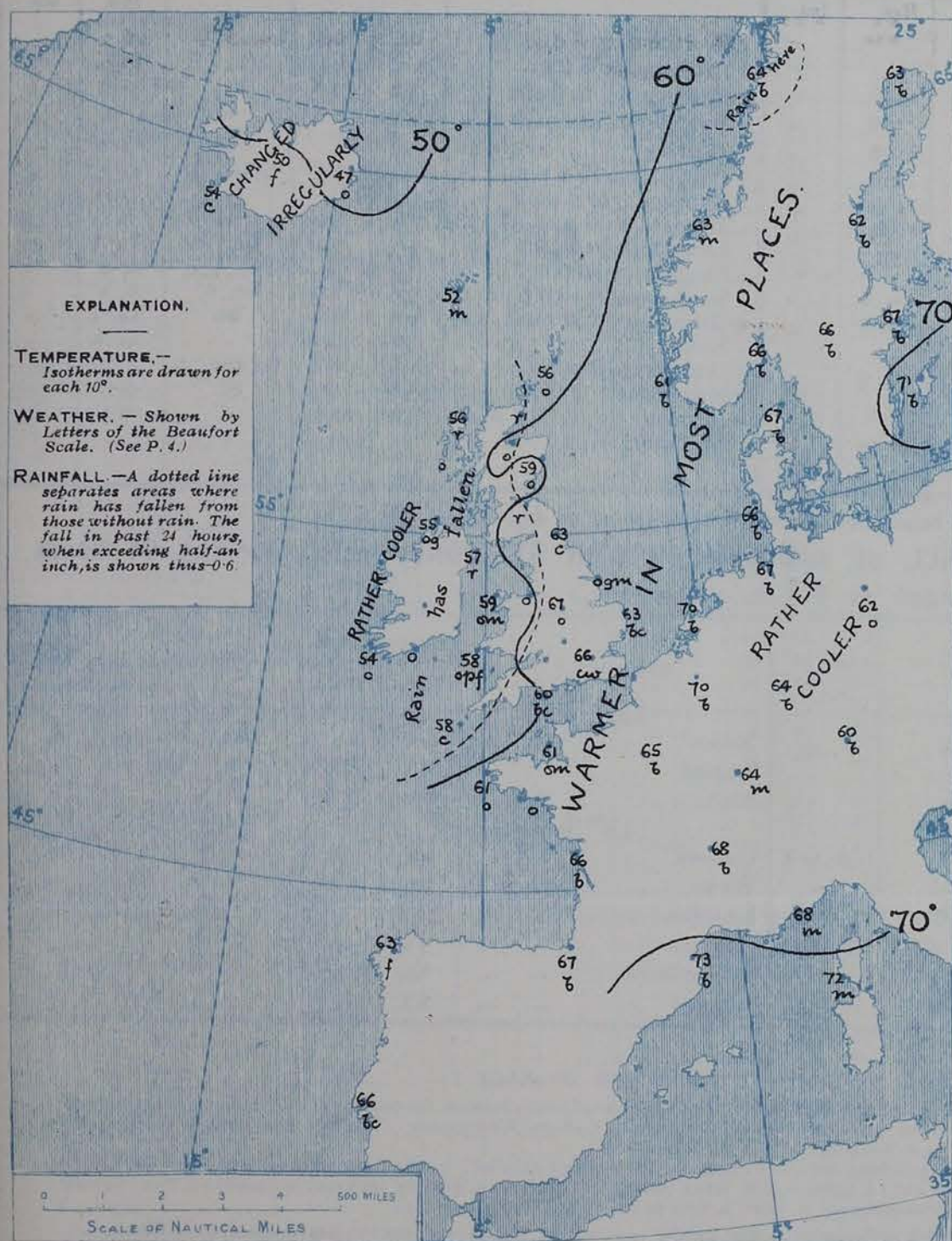
The depression which was approaching the Irish Coast yesterday is passing away to the northward, but a "V shaped" secondary disturbance is spreading eastwards over the United Kingdom, and the barometer, therefore, continues to fall at all our more eastern stations; in Ireland and the west of Scotland a recovery of pressure is in progress. A large anticyclone still lies over Northern Europe.

The wind is light to moderate from the Southward or South-Eastward over the major part of Great Britain, but has shifted to West or North-West in Ireland and the west of Scotland. At the Continental stations the direction is very variable. Temperature has risen in most places. Over the United Kingdom the readings now range from 67° at Dover and Nottingham, 66° in London, and 60° or more over the eastern and central parts of the country generally to 55° or less on our extreme western coasts. The highest Continental readings reported are 73° at Perpignan, 71° at Wisby, and 70° at Brussels and the Helles. Dull unsettled weather prevails in the western and northern parts of the United Kingdom, with rain in several places. In the south and east of England and at the Continental stations the weather remains fair. The sea is slight or smooth generally, but moderate on our extreme western and northern coasts.

CHARTS

25th July, 1908.

2. TEMPERATURE AND WEATHER AT 7 A.M. TO-DAY.



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.^{ly} and S.E.^{ly} winds, light or moderate; changeable, some rain, thunder locally.
- 1 } Rather cooler.
- 2 } Rather cooler.
- 3 } Light variable breezes; close and changeable, with thunderstorms in many places.
- 4 } Light variable breezes; close and changeable, with thunderstorms in many places.
- 5 } Light variable breezes; close and changeable, with thunderstorms in many places.
- 6 } S.W.^{ly} and W.^{ly} winds, moderate; cool, changeable, some showers.
- 7 } S.W.^{ly} to W.^{ly} winds, light; changeable, some rain, thunder locally. Cooler.
- 8 } S.W.^{ly} to W.^{ly} winds, light; changeable, some rain, thunder locally. Cooler.
- 9 } W.^{ly} and N.W.^{ly} winds, backing later; cool, changeable, some showers.
- 10 } W.^{ly} and N.W.^{ly} winds, backing later; cool, changeable, some showers.

II WESTERN CHANNEL AND BAY.

Light to moderate W.^{ly} and N.W.^{ly} winds and a slight sea; changeable, thunder showers in places.

NOTES ON YESTERDAY'S WEATHER

During yesterday the thermometer rose to 75° and upwards in many parts of central and southern England, and to 78° in London. Between 11 and 12 hours of bright sunshine were recorded on many parts of our south and east coasts, but in the western and northern districts the amount was small, and at some places in the north of Scotland there was none. Rain has fallen in the west and north, - rather heavily in the south of Ireland. A solar halo was seen yesterday at Oxford.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

The "V shaped" depression which is spreading in from the westward is likely to occasion thunderstorms in many parts of England, followed by a cooler air from the westward or north westward. Changeable weather will continue for the next two or three days over the United Kingdom generally.

FORECAST DISTRICTS.

Those portions of the Coasts upon which the Warning Signals are at present flying are indicated thus:—

Signals hoisted yesterday.

Signals hoisted this morning.

South Cone.

South Cone.

North Cone.

North Cone.



Stone

Issued

25th July, 1908.

TEMPERATURE, WEATHER, SUNSHINE AND RAINFALL FOR YESTERDAY.											
STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.
	Max.	Min.					Max.	Min.			
Strathpeffer	64	53	x	Hrs. 0.4	Ins. 0.0	+ Worthing, to 6 p.m. ...	69	54	b, m, w, b	12.2	-
Stonehaven	x	x	x	x	-	+ Brighton, to 6 p.m. ...	69	55	*	12.6	-
Dublin (City), to 4 p.m....	66	58	c. o. p. o	x	-	+ Eastbourne, to 6 p.m. ...	73	55	*	11.8	-
Rossall Beach, to 6 p.m....	66	54	c. o	x	*	Bexhill-on-Sea, to 9 p.m.	63	59	c	11.5	-
Blackpool, to 9 p.m. ...	67	53	o. c. o	0.9	-	+ Hastings	x	x	*	12.0	-
Southport, to 9 p.m. ...	70	52	c. o. c. o	1.9	-	+ Folkestone, to 6 p.m. ...	72	55	b, b. c. b	11.2	-
+ Rhyl, to 6 p.m.	69	56	*	2.3	-	+ Ramsgate, to 6 p.m. ...	76	60	*	11.3	-
Colwyn Bay, to 6 p.m. ...	69	54	*	1.0	-	Margate, to 6 p.m. ...	76	60	b	9.3	-
Llandudno, to 9 p.m. ...	71	55	b. c. c. b. c	1.9	-	Lowestoft, to 6 p.m. ...	70	57	b. c. b	11.7	-
Bettws-y-Coed, to 6 p.m.	68	52	b. c. c. b. c	1.2	*	Skegness, to 6 p.m....	70	64	b. c. b. c	9.5	-
Towyn, to 6 p.m.	70	55	o. b. c	4.1	-	Scarborough, to 9 p.m. ...	70	59	b. c. c	5.6	-
Aberystwyth, to 6 p.m. ...	68	57	*	3.5	-	+ Harrogate, to 6 p.m. ...	69	52	b. c	4.2	-
Plymouth, to 9 p.m. ...	x	x	x	x	-	Buxton	70	49	*	4.2	-
Torquay, to 6 p.m. ...	67	58	x	6.8	-	Darwen, to 9 p.m. ...	69	53	b. c. c. g. g. c	3.7	-
+ Weymouth, to 6 p.m. ...	65	53	f. c. f.	2.5	-	Manchester, to 9 p.m. ...	73	57	b. c	2.5	-
+ Bournemouth, to 6 p.m.	71	53	w. f. b. 3	8.4	-	Birmingham, to 9 p.m....	73	55	c	5.4	-
Southsea, to 6 p.m....	75	55	*	11.8	-	Cheltenham	x	x	*	x	-

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.
	Max.	Min.				Max.	Min.		
24 th July, 1908.					24 th July, 1908.				
Flushing	68	52	b. bc	-	Rome	81	66	bc, b	-
Aix-la-Chapelle	66	50	b. b	-	Naples	76	67	c b	-
Copenhagen	72	59	b. b	-	Malta	81	73	b	-
Oxö (Christiansand) ...	68	59	b. b	-	25 th July, 1908.	1 p.m.		1 p.m.	Measured 7 a.m.
St. Petersburg... ..	72	59	c. b	0.43	Geneva	66	*	b	-
Vienna	72	59	b. c	-	Berne	70	*	b	-
Buda-Pesth	72	61	bc, c	-	Lucerne	72	*	b	-
Hermanstadt	70	61	o. o	0.24	Coire... ..	70	*	b	-
Trieste	77	68	bc, bc	-	St. Gothard	54	*	b	-
Florence	83	67	b. b	-	Lugano	82	*	b	-

(a) At the British and Irish Stations the readings of the barometer are now corrected for the difference in Gravity between the position of the Station and Latitude 45°. (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; that entered to Portland Bill is recorded at Weymouth. (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. † Reports received too late for insertion in Charts.

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

[illegible]

25 th + 26 th July 1908.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth	4.3 4.4	11.59 11.59	7.54 7.53
Greenwich	4.14 4.16	12.6 12.6	7.58 7.56
Wick	3.49 3.51	12.18 12.18	8.47 8.48
Valencia	4.54 4.55	12.47 12.47	8.41 8.40

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

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

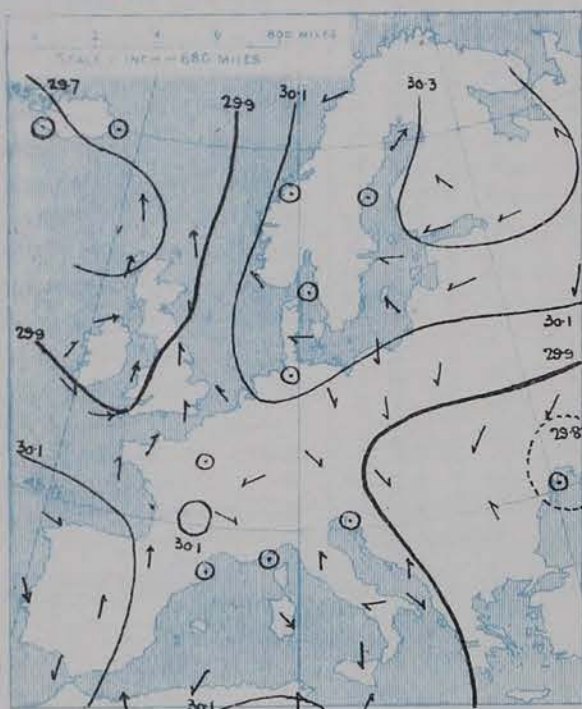
DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Sunday
26th July 1908

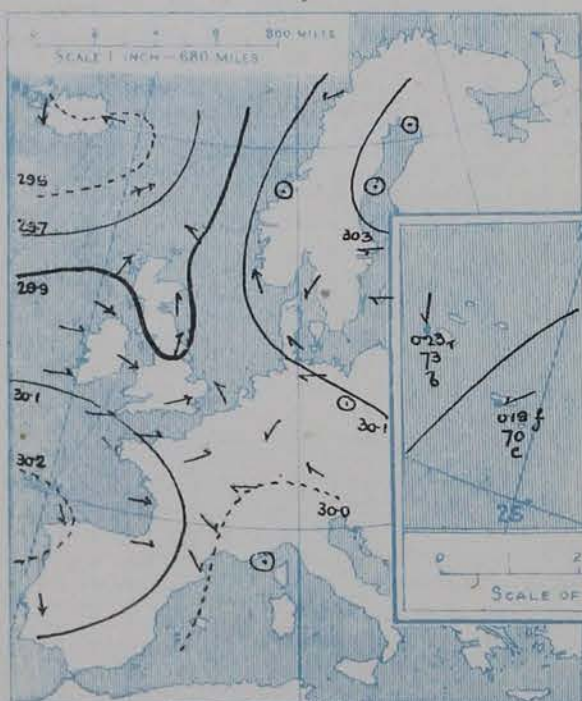
STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		Barom.	Temp.	Wind.			Barometer.	Temperature.	Wind.								Temp.				
		At 32° Fahr. and M.S.L.	Dry Bulb.	Dir.	Force (0 to 12).	Weather.	At 32° Fahr. and M.S.L.	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Dir.	Force (0 to 12).	Weather.	Sea (0 to 9).		Max.	Min.	Weather.	Sun-shine	Rainfall
SCANDINAVIA.	Haparanda...	Ins.	62	Z	0	b	Ins.	+0.08	68	60	+5	S	2	b			72	55		Hours.	Ins.
	Hernösand...	30.32	59	Z	0	b	30.37	+0.05	57	57	-5	Z	0	f			72	50			
	Stockholm...	30.28	63	E	2	b	30.28	+0.02	70	63	+3	ENE	2	b			72	55			
	Wisby...	30.21	62	E	2	b	30.22	+0.04	73	66	+2	SE	2	b			73	59			
	Karlstad...	30.21	73	Z	0	b	30.25	+0.03	68	62	+2	E	2	b							
	Færder (X'ania Fjord)	30.17	72	ESE	1	b	30.17	-0.04	68	65	+2	E	3	o	1		73	66			
	Bodö...	30.17	69	ENE	1	b	30.19	-0.00	71	65	+7	E	2	bc	1		72	63			
	Christiansund...	30.11	73	Z	0	b	30.13	+0.01	65	59	+2	Z	0	b	1		73	57			
ICELAND & FAEROE.	Skudesnaes...	30.13	62	SSE	6	c	30.08	-0.04	68	61	+7	E	2	b	2		68	57	b, c		
	Reykjavik...	29.58	57	N	6	bc	29.65	-0.02	52		-2	Z	0	o							
	Blönduós...	29.67	52	ESE	7	c	29.67	-0.06	45		-5	ENE	4	r							
	Seydisfjord...	29.53	51	E	1	o	29.55	-0.16	53		+6	SE	2	b							
BRITISH ISLANDS.	Thorshavn...	29.67	57	WSW	8	c	29.89	+0.28	53		+1	WSW	2	c							
	Sumburgh Head...	29.88	56	SE	3	o	30.00	+0.16	52	51	-4	Z	0	c	0		60	50			0.04
	Stornoway...	29.86	60	SW	4	c	30.02	+0.32	54	53	-2	S	3	c	3		63	46	op, cm, o, bc	6.6	
	Castlebay (Barra Id.)...	29.91	58	WSW	4	bc	30.03	+0.30	55	54	0	SW	3	cm	3		58	53		6.4	
	Malin Head...	29.92	58	WNW	4	b	30.04	+0.29	55	54	0	SSW	3	c	2		60	52	bc		
	Blacksod Pt. ...	30.00	58	W	3	c	30.06	+0.23	56	54	-4	SW	2	c	2		61	54	cm, bc		0.02
	Valencia ...	30.07	60	W	3	bc	30.13	+0.23	57	55	+3	S	1	o	3		61	54	bc	5.7	
	Roche's Point ...	30.05	62	NNW	4	c	30.15	+0.30	56	54	-2	E	1	o	2		64	51	o, c, bc, o		0.01
	Birr Castle ...	29.99	63	W	3	c	30.11	+0.29	57	55	-3	SW	1	o	0		64	53	r, c	2.4	0.15
	Donaghadee ...	29.95	55	N	3	o	30.11	+0.29	55	53	-2	WSW	1	c	0		63	51	op, r, bc		0.39
	Liverpool Obsy...	29.96	62	WSW	4	b	30.13	+0.21	58	56	-1	Z	0	o	2		68	54	r, op, bc	2.6	0.29
	Holyhead ...	29.95	58	WNW	4	op, bc	30.13	+0.25	57	56	-2	WNW	1	c	1		62	54	rgm, o		0.69
	Pembroke (St. Ann's Hd.)...	30.02	59	WSW	4	bc	30.14	+0.26	55	54	-3	NNW	2	cm	3		61	53	opm, bc	5.4	0.30
	Scilly (St. Mary's) ...	30.11	61	W	3	b	30.19	+0.22	59	56	+1	WNW	1	b	2		65	56	c, bc	9.4	
	Jersey (St. Aubins) ...	30.10	61	W	3	o	30.20	+0.16	61	57	0	WNW	2	b	2		68	52	bc, cm	3.4	0.01
	Portland Bill ...	30.03	61	SW	5	c	30.17	+0.09	60	57	0	WNW	2	c	2		63	56	o, c	3.6	
	Dungeness ...	30.01	63	WSW	4	o	30.11	+0.11	60	59	-3	WSW	3	f	3		70	58	m, c, c	6.2	
	Dover ...	30.04	64	SW	2	o	30.13	+0.10	61	59	-6	S	1	bc	0		72	55	bc	6.7	
	Wick ...	29.87	56	NE	2	o	30.04	+0.28	56	53	0	N	1	b	1		66	50			0.20
	Nairn ...	29.87	64	W	1	bc	30.04	+0.30	56	52	-7	Z	0	bc	1		71	47	c, bc	0.6	
	Aberdeen ...	29.90	60	S	2	r	30.07	+0.21	56	54	-3	NNW	1	o	2		65	54	o, op, orm	0.0	0.67
	Leith ...	29.88	61	SW	1	r	30.06	+0.23	56	53	-6	WSW	2	b			65	51	c, op, or		0.32
	North Shields ...	29.88	67	SSW	3	op	30.08	+0.17	58	55	-5	SW	2	bc	2		67	51	o, p		0.08
	Spurn Head ...	29.93	66	SSE	2	c	30.08	+0.09	60	57	-2	W	3	b	2		68	57	cm, p, b		
GERMANY, &c.	Yarmouth ...	30.00	67	SE	3	bc, m	30.10	+0.06	62	59	-1	W	2	bc	2		68	57	bc	1.7	
	Clacton-on-Sea ...	30.00	69	SSW	2	c	30.12	+0.09	62	57	-3	WNW	2	b	0		71	55	c, bc, c	4.4	
	Nottingham ...	29.95	69	SW	2	cm	30.12	+0.14	60	57	-7	SW	1	bc, m			73	53	op, c	2.3	
	Bath ...	30.05	65	W	3	b	30.17	+0.19	63	58	0	NNW	1	c			70	53		5.3	
	Oxford ...	30.04	64	WSW	2	b	30.16	+0.17	61	58	-3	W	1	c			73	53	c, bc, b		
	London (St. James's Park)...	30.01	70	WSW	4	bc	30.12	+0.11	57	56	-9	Z	0	cm			75	56	o, bc, b	2.7	
	The Scaw (Skagen)...	30.15	67	NE	2	b	30.14	-0.04	70	66	+3	SE	2	o	0		73	66			
	Fanö ...	30.14	66	SE	1	bc	30.12	-0.05	66	65	0	SE	1	bc			77	64			
FRANCE.	Cuxhaven ...	30.07	73	E	2	b	30.09	-0.05	68	66	+1	SE	2	b			75	63	b, f		
	The Helder ...	30.02	75	ESE	1	c	30.08	+0.04	65	62	-5	WSW	1	bc	0		81	64			
	Brussels ...						30.13	+0.09	60	60	-10	WNW	1	o			83	59			
	Berlin ...	30.06	68	Z	0	b	30.09	+0.03	69	65	+7	Z	0	o			79	62			0.04
	Frankfurt ...	30.04	70	NE	1	b	30.09	+0.01	65	60	+1	NE	1	b			74	57			
	Munich ...	30.05	63	SE	1	c	30.07	0.00	65	60	+5	NNW	2	r			73	60			
	C. Gris Nez ...	?	62	SW	3	c	30.12	+0.12	60	60	-6	SW	2	f	1		77	59			
	La Heve ...	30.11	63	NNW	2	m	30.19	+0.16	60	57	-8	W	3	o	3		68	54			
SPANISH PENIN.	Brest ...	30.17	61	NNW	3	b	30.25	+0.19	58	57	-3	W	1	bc	1		68	54			
	Lorient ...	30.08	66	WNW	3	c	30.20	+0.16	54	53	-6	NNE	1	b	1		73	52			
	Rochefort ...	30.15	67	W	4	b	30.21	+0.12	67	64	+1	NNW	1	o			72	66	bc, b		
	Biarritz ...	30.16	71	W	2	bc	30.20	+0.12	67	64	0	E	2	o	2		77	64			
	Paris ...	30.02	75	SW	2	bc	30.16	+0.10	63	61	-2	NNW	2	b			83	59			
	Belfort ...	29.97	76	E	2	m	30.06	+0.05	64	60	0	Z	0	b			80	59			
	Lyons ...	30.01	78	NW	1	b	30.06	-0.03	71	60	+3	N	2	b			86	65			
	Nice ...	29.94	72	Z	0	bc	29.96	-0.01	72	68	+4	Z	0	m	1		84	63			
SPANISH PENIN.	Perpignan ...	30.00	84	NW	3	b	30.08	+0.06	76	66	+3	NW	3	b			91	71			
	Sanguinaire ...																				
	Corunna ...	30.21	66	NNW	3	b	30.25	+0.08	62	59	-1	WNW	1	f	3		68	57			
SPANISH PENIN.	Lisbon ...	30.15	65	NNW	6	b	30.13	-0.01	68	64	+2	N	4	b			75	64			
	Azores (P. Delgada)...	30.22	70	ENE	1	r	30.19	-0.01	70	68	0	ENE	1	c	3		77	68			0.12
	(Horta) ...	30.22	70	SW	2	b	30.23	+0.07	73	66	+3	N	2	b	2		77	68			

SUPPLEMENTARY CHARTS
OF
BAROMETER AND WIND
FOR 7 A.M. AND 6 P.M. YESTERDAY

7 A.M. YESTERDAY.



6 P.M. YESTERDAY



AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE TWO MONTHLY PERIOD.
JULY - AUGUST.

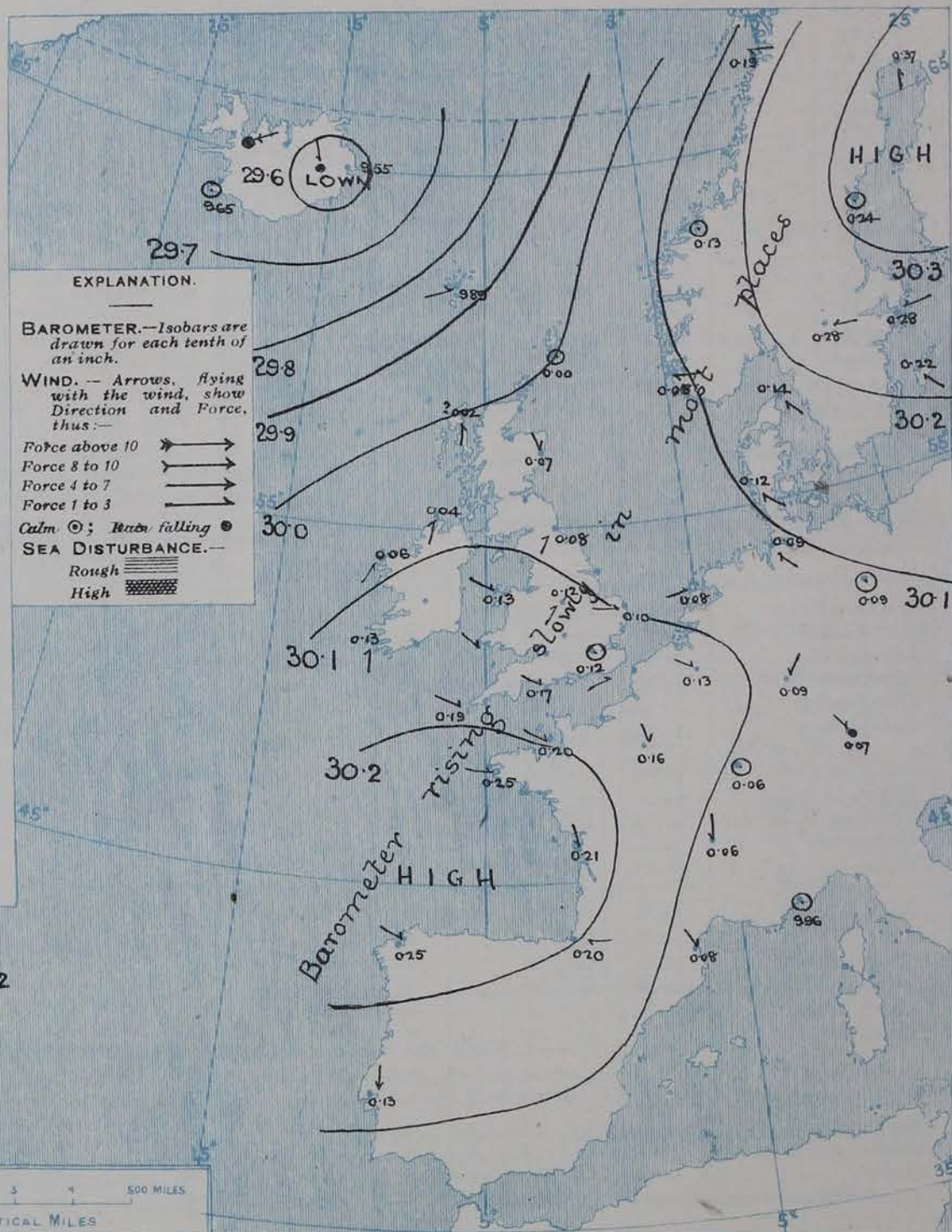
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Sunday,

WEATHER

1. BAROMETER, WIND AND SEA AT 7 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 ; Rain falling

SEA DISTURBANCE.—

Rough
High

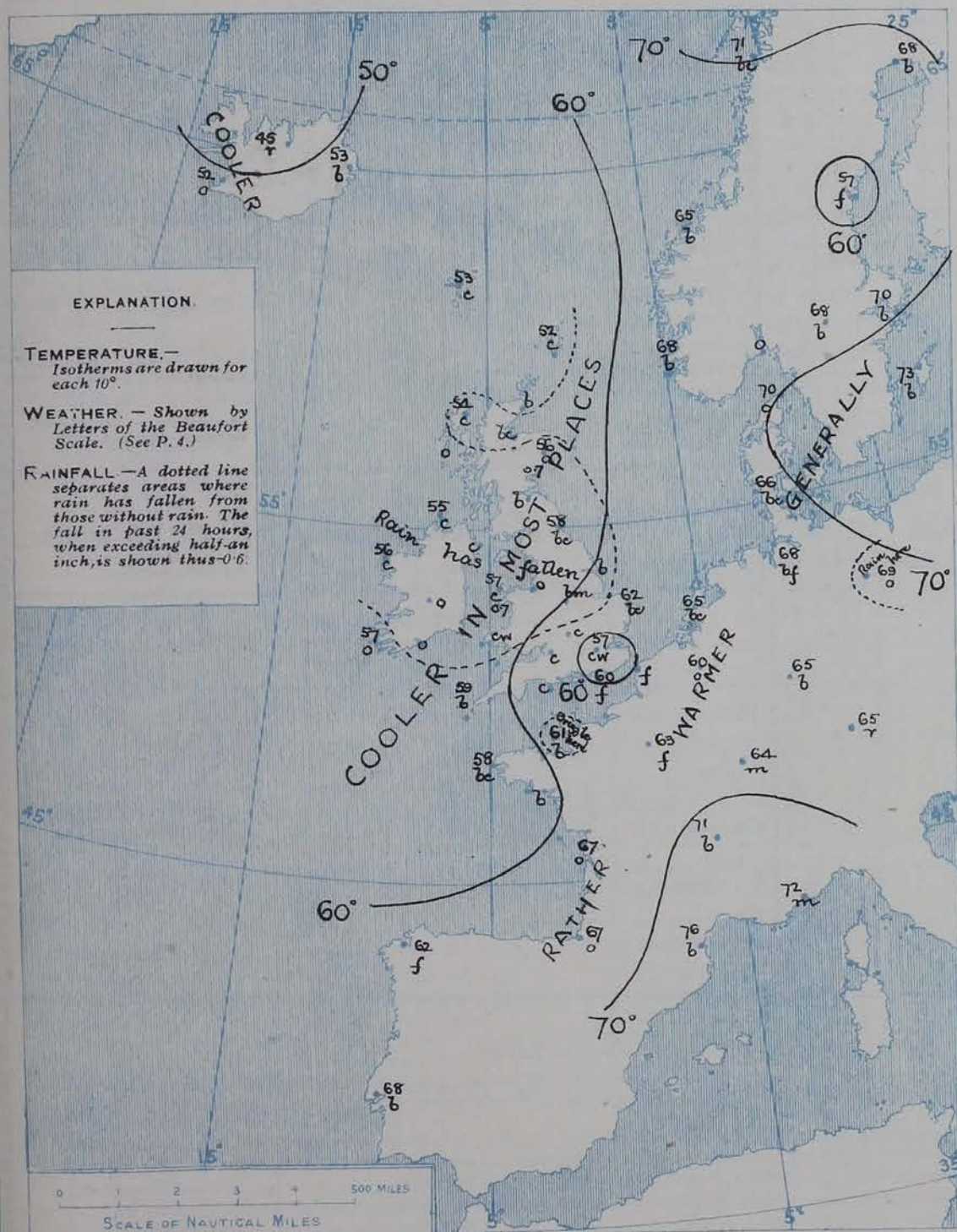
NOTES ON THE GENERAL SITUATION AT 7 A.M.

Since yesterday morning the barometer has risen in all parts of our area except Iceland, and the readings now range from above 30.2 ins. in an anticyclone having its maximum over the Bay of Biscay and its vicinity, and above 30.3 ins. in another system over the northeast of our area to below 29.6 ins. in a depression centred over the eastern half of Iceland.

The wind varies considerably locally, but generally it is from some point between W. and S. over these Islands, N.E. over France, and E. or S.E. over Scandinavia. In force it is very light. Temperature has fallen over the United Kingdom and the adjacent part of the Continent, risen at most of the Scandinavian stations, as well as in Germany. Over this country the readings range from about 60° in the south and east to less than 55° in the Hebrides and Shetland. In the south of Sweden and also at Bodö the thermometer stands at about 70°. Fair or fine weather prevails in most parts of our area, but in some localities the sky is overcast, and at Munich and in the north of Ireland rain is falling.

CHARTS 26th July, 1908.

2. TEMPERATURE AND WEATHER AT 7 A.M. TO-DAY.



NOTES ON YESTERDAY'S WEATHER

During yesterday the thermometer rose to 70° or above in many parts of England, as well as at almost all the stations in Scandinavia, to above 80° at Brussels and Berlin and over a large portion of France, and to 91° at Sanguinaria. Rain has fallen in the west and north of these Islands, the heaviest measurements reported being 0.7 inch at Aberdeen and Holyhead. The duration of bright sunshine was slight generally, but fairly large at some places in the south, and also in the Hebrides.

GENERAL INFERENCE FROM THE 7 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.

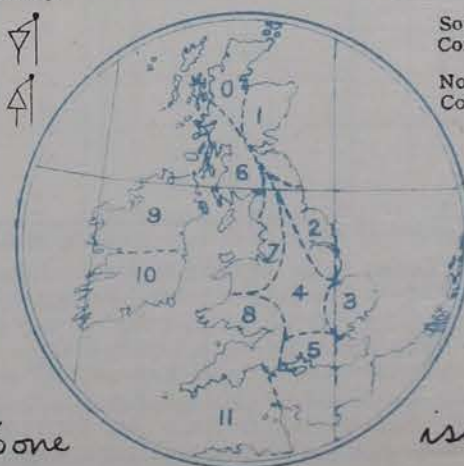
Those portions of the Coasts upon which the Warning Signals are at present flying are indicated thus:—

Signals hoisted yesterday.

Signals hoisted this morning.

South Cone. 
North Cone. 

South Cone. 
North Cone. 



None

issued.

26th July 1908.

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. ...	67	60	x	2.0	—	† Worthing, to 6 p.m. ...	67	57	c, c, o	4.0	—
Stonehaven, to 6 p.m. ...	67	60	o, r, p, b, o	x	0.16	† Brighton, to 6 p.m. ...	*	*	*	*	*
Dublin (City), to 4 p.m. ...	67	60	o, r, p, b, o	x	0.35	† Eastbourne, to 6 p.m. ...	*	*	*	*	*
Rossall Beach, to 6 p.m. ...	66	59	o, r, c, p, b, o	1.7	0.33	Bexhill-on-Sea, to 9 p.m. ...	67	61	c, b	6.5	—
Blackpool, to 9 p.m. ...	67	58	o, r, c, p, b, o	1.0	0.41	† Hastings ...	*	*	*	5.2	*
Southport, to 9 p.m. ...	67	58	o, r, c, p, b, o	2.6	*	† Folkestone, to 6 p.m. ...	72	56	b, c, r, c, b, o	6.4	—
† Rhyl, to 6 p.m. ...	*	*	*	2.7	0.29	† Ramsgate, to 6 p.m. ...	76	68	*	7.8	—
Colwyn Bay, to 6 p.m. ...	69	60	*	3.2	0.25	† Margate, to 6 p.m. ...	82	60	b	6.4	—
Llandudno, to 9 p.m. ...	71	56	b, c, r, c, b, o	2.3	0.28	Lowestoft, to 6 p.m. ...	*	*	*	1.8	—
Bettws-y-Coed, to 6 p.m. ...	66	59	p, o, b, p, o	2.5	0.30	Skegness, to 6 p.m. ...	73	63	c, b, c	0.5	—
Towyn, to 6 p.m. ...	66	59	o, p, b, c	7.3	0.07	Scarborough, to 9 p.m. ...	72	62	c	1.0	0.10
Aberystwyth, to 6 p.m. ...	66	59	*	7.2	—	Harrogate, to 6 p.m. ...	69	59	b, c, o, r, b, c	0.9	0.62
Plymouth, to 9 p.m. ...	69	57	*	3.6	—	Buxton ...	64	56	o, r, o, m	2.3	0.26
Torquay, to 6 p.m. ...	73	58	*	3.5	—	Darwen, to 9 p.m. ...	69	61	o, m, o	2.5	—
† Weymouth, to 6 p.m. ...	67	56	*	*	*	Manchester, to 9 p.m. ...	71	59	o, c	*	*
† Bournemouth, to 6 p.m. ...	67	57	o, b, o, b	*	*	Birmingham, to 9 p.m. ...	*	*	*	*	*
Southsea, to 6 p.m. ...	*	*	*	70	65	Cheltenham ...	*	*	*	4.0	—
			*			† Falmouth to 6 p.m. ...			*		

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

STATIONS. 25th July 1908.	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS. 25th July 1908.	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
Flushing	73	61	m. b	—	Rome	85	70	b, b	—
Aix-la-Chapelle	79	61	b	—	Naples	80	67	o, b	—
Copenhagen	73	61	b	—	Malta	81	71	b	—
Oxo (Christiansand)	68	59	c, b	—	Geneva	72	*	1 p.m. b	Measured 7 a.m.
St. Petersburg	68	55	b	—	Berne	72	*	b	—
Vienna	68	57	r	0.43	Lucerne	77	*	b	—
Buda-Pesth	79	63	o, c	0.04	Coire	73	*	b	—
Hermanstadt	76	55	o	—	St. Gothard	54	*	b	—
Trieste	79	66	b, b	—	Lugano	82	*	b	—
Florence	85	69	o, b	—					

(a) At the British and Irish Stations the readings of the barometer are now corrected for the difference in Gravity between the position of the Station and Latitude 45°. (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; that entered to Portland Bill is recorded at Weymouth. (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. † Reports received too late for insertion in Charts.

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.
							Air		Sea.	
	Lat.	Long.		Direc.	Force.		Dry Bulb.	Wet Bulb.		
	°	°	Ina.				°	°	°	

2:6th & 2:7th July 1908.	Sunrise G.M.T.	Noon. G.M.T.	Sunset G.M.T.
Yarmouth	4.4 4.5	11.59 11.59	7.53 7.52
Greenwich	4.16 4.17	12.6 12.6	7.56 7.55
Wick	3.51 3.53	12.18 12.18	8.45 8.43
Valencia	4.53 4.56	12.47 12.47	8.40 8.39

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 enquiry 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
27th July 1908

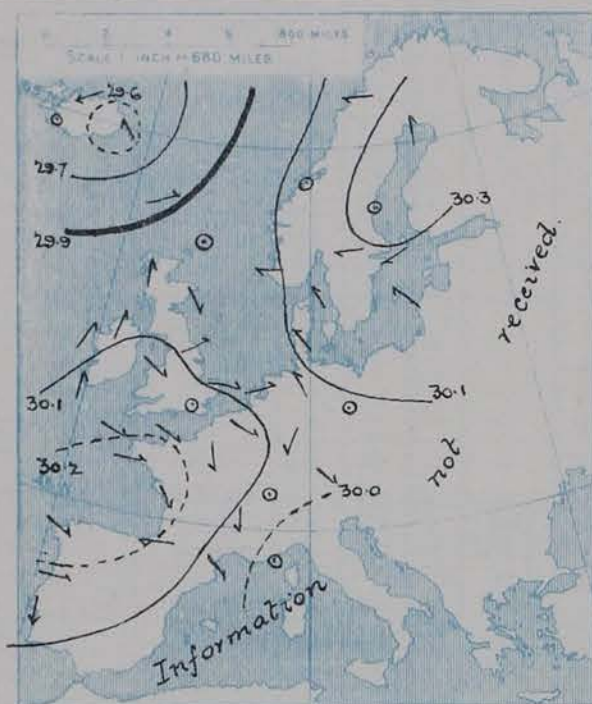
STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		BAROM.		TEMP.		WIND.	Weather.	BAROMETER.		TEMPERATURE.			WIND.	Force (0 to 12).	Weather.	Sea (0 to 9).	TEMP.		Weather.	Sunshine Hours.	Rainfall Ins.
		At 32° Fahr. and M.S.L.	Dry Bulb.	Force (0 to 12).	Dir.			At 32° Fahr. and M.S.L.	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.					Dir.	Max.			
SCANDINAVIA.	Haparanda...	30.20	66	SSW	2	b	30.30	-0.07	70	63	+2	2	0	b	*	81	52	*	*	-	
	Hernösand...	30.29	62	Z	0	b	30.31	-0.03	61	59	+4	2	0	f	*	75	48	*	*	-	
	Stockholm...	30.29	65	ESE	2	b	30.29	+0.01	69	62	-1	ESE	2	b	*	75	57	*	*	-	
	Wisby...	30.22	63	ESE	2	b	30.22	-0.00	76	64	+3	E	2	b	*	75	57	*	*	-	
	Karlstad...	30.23	73	Z	0	b	30.26	+0.01	68	62	-0	ESE	2	b	*	75	57	*	*	-	
	Færder (X'ania Fjord)	30.17	66	NNE	4	c	30.21	+0.04	66	62	-2	NE	2	c	1	68	64	*	*	0.04	
	Bodö...	30.15	61	Z	0	b	30.21	+0.02	63	60	-8	ENE	2	b	1	79	57	*	*	-	
ICELAND & FAEROE.	Christiansund...	30.07	69	Z	0	b	30.16	+0.03	62	58	-3	Z	0	c	1	72	58	*	*	-	
	Skudesnaes...	30.12	64	S	4	c	30.13	+0.05	61	61	-7	S	2	f	2	65	57	b, c	*	-	
	Reykjavik...	29.71	58	Z	0	0	29.85	+0.20	52	*	-0	ESE	1	c	*	*	*	*	*	-	
	Blönduós...	29.76	46	Z	0	f	29.86	+0.19	48	*	+3	Z	0	c	*	*	*	*	*	-	
BRITISH ISLANDS.	Seydisfjord...	29.96	61	Z	0	c	29.82	+0.27	52	*	-1	Z	0	c	*	*	*	*	*	-	
	Thorshavn...	30.00	57	WSW	2	c	29.99	+0.10	51	*	-2	Z	0	v	*	*	*	*	*	-	
	Sumburgh Head	30.11	57	W	1	b	30.08	+0.08	55	54	+3	SE	2	0	2	58	49	c, b	*	-	
	Stornoway...	30.06	56	S	4	0	29.96	-0.06	55	52	+1	S	4	0	4	59	51	b, c, 0	0.7	0.03	
	Castlebay (Barra Id.)	30.06	54	S	2	0	29.94	-0.09	54	54	-1	SE	5	0	6	59	53	out, b, r, f	1.4	0.18	
	Malin Head...	30.03	57	SSW	2	0	29.95	-0.09	56	56	+1	SW	4	0	3	59	54	out, b, r, f	*	0.08	
	Blacksod Pt. ...	29.97	59	SSW	5	c															
	Valencia...	30.05	60	S	3	0	30.09	-0.04	58	56	+1	SSW	1	0	4	66	52	c, 0, v	3.3	0.15	
	Roche's Point...	30.13	60	S	2	c	30.11	-0.04	57	56	+1	SSW	1	b	3	63	55	c, c, 0, b	*	0.11	
	Birr Castle...	30.07	64	WSW	3	0	30.07	-0.04	59	56	+2	NW	3	b, c	*	64	55	c, b	0.5	0.01	
	Donaghadee...	30.12	59	S	3	c	30.06	-0.05	57	56	+2	WSW	3	c, p	2	61	53	b, c, b, 0, p	*	0.02	
	Liverpool Obsy...	30.17	59	W	1	0	30.16	+0.03	59	54	+1	S	1	c	1	63	55	b, c, 0	0.1	0.05	
	Holyhead...	30.17	57	SW	2	c	30.12	-0.01	57	56	-0	SSW	4	c, p	3	64	54	*	*	-	
	Pembroke (St. Ann's Hd.)	30.18	58	SW	4	b, c	30.15	+0.01	58	57	+3	SSW	4	c, g	4	62	53	c, w, b, c	6.5	-	
	Scilly (St. Mary's)	30.21	64	SW	2	c	30.18	-0.01	60	57	+1	SW	3	c	2	66	57	c	8.5	-	
	Jersey (St. Aubins)	30.22	62	W	2	b, c	30.23	+0.03	61	57	-0	WNW	2	b, c	2	66	48	0, b, c, b, w	13.8	-	
	Portland Bill...	30.18	61	WSW	3	b	30.20	+0.03	60	56	-0	WNW	1	b, c, v	1	65	55	b	11.9	-	
	Dungeness...	30.15	64	SW	4	b, c	30.17	+0.06	60	58	-0	SW	3	c	3	65	58	c, b, c, v	9.5	-	
	Dover...	30.18	61	SSW	1	b	30.18	+0.05	59	57	-2	SSW	2	b	2	67	53	b, c	13.3	-	
	Wick...	30.10	56	S	2	c	30.04	-0.00	55	53	-1	S	1	b	1	60	49	-	*	0.05	
	Nairn...	30.08	58	SW	1	0	30.04	-0.00	56	52	-0	Z	0	c	0	64	43	b, c, v, 0, p, 3	3.6	0.04	
	Aberdeen...	30.13	57	S	2	0	30.09	+0.02	57	53	+1	SSW	1	b, c	2	64	52	0, c, 0, b, c	2.3	-	
	Leith...	30.11	61	W	1	c	30.08	+0.02	57	54	+1	NNE	1	c	*	63	55	b, c, c	*	-	
	North Shields	30.14	61	SE	2	c	30.13	+0.05	57	54	-1	NE	2	0	2	67	53	c	*	-	
	Spurn Head...	30.15	60	E	3	c	30.15	+0.07	61	59	+1	SSE	3	0	2	68	58	b, c, c, 0	*	-	
Yarmouth...	30.17	64	NE	2	b, c	30.18	+0.08	64	60	+2	SE	3	b, c	3	68	60	b, c	12.5	-		
Clacton-on-Sea...	30.14	67	SSW	3	b, c	30.12	+0.06	60	59	-2	S	3	b, c	2	70	60	b, b, c, w	13.3	-		
Nottingham...	30.14	69	WNW	1	c	30.15	+0.03	59	57	-1	SSW	1	0	*	73	54	b, c, c	8.8	-		
Bath...	30.16	70	NW	2	b	30.20	+0.03	60	55	-3	NW	1	b, c	*	71	52	-	13.2	-		
Oxford...	30.17	66	WSW	2	b, c	30.20	+0.04	60	56	-1	WSW	1	0	*	73	52	b, c	*	-		
London (St. James's Park)	30.14	71	SW	1	b, c	30.18	+0.06	59	55	+2	WSW	1	b, c, w	*	79	53	b, c	9.3	-		
GERMANY, & C.	The Scaw (Skagen)	30.17	70	Z	0	b	30.19	+0.05	70	67	-0	SSW	1	b, c	0	81	64	*	*	-	
	Fanö...	30.17	66	SE	1	b, c	30.20	+0.08	64	62	-2	WSW	1	m	*	77	64	*	*	-	
	Cuxhaven...	30.10	72	NE	3	c	30.16	+0.07	71	67	+3	N	1	b	*	75	66	*	*	-	
	The Helder...	30.15	65	NNW	2	b	30.21	+0.13	65	62	-0	NNW	1	b, c	0	66	61	*	*	-	
	Brussels...	*	*	*	*	*	30.20	+0.07	66	62	+6	Z	0	c	*	76	56	*	*	-	
	Berlin...	30.06	77	E	1	b, c	30.13	+0.04	64	62	-5	NNE	1	0	*	82	61	*	*	-	
	Frankfurt...	30.09	71	NE	1	b	30.14	+0.05	69	64	+4	NE	1	b	*	84	61	*	*	0.24	
FRANCE.	Munich...	30.08	65	NW	2	0	30.14	+0.07	63	61	-2	W	2	0	*	75	59	*	*	0.08	
	C. Gris Nez...	30.15	62	SW	2	m	30.13	+0.01	60	58	-0	SW	2	b	2	68	54	*	*	-	
	La Heve...	30.19	61	N	1	b	30.23	+0.04	61	57	+1	SW	2	b, c	2	73	54	*	*	-	
	Brest...	30.26	62	W	1	b	30.25	-0.00	60	58	+2	E	1	b	1	75	54	*	*	-	
	Lorient...	?	64	W	4	b	?	?	57	54	+3	NE	2	c	1	72	54	*	*	-	
	Rochefort...	30.19	69	NW	4	b	30.15	-0.06	65	62	-2	Z	0	b	*	77	61	b	*	-	
	Biarritz...	30.15	70	NW	3	0	30.13	-0.07	70	68	+3	NE	1	b	2	?	64	*	*	-	
	Paris...	30.14	74	NE	2	b, c	30.20	+0.04	62	59	-1	N	2	b	*	80	56	*	*	-	
	Belfort...	30.04	76	E	2	m	30.11	+0.05	66	62	+2	Z	0	m	*	82	58	*	*	-	
	Lyons...	30.07	78	N	1	b	30.11	+0.05	69	64	-2	N	1	b	*	82	65	*	*	-	
SPANISH PENIN.	Nice...	29.97	69	SE	3	c	29.99	+0.03	77	63	+5	E	1	b	1	79	63	*	*	-	
	Perpignan...	30.02	83	NW	3	b	30.08	-0.00	77	66	+4	W	2	b	*	89	67	*	*	-	
	Sanguinaire...	29.97	73	W	2	0	29.96	-	71	64	-	Z	0	0	3	79	63	*	*	-	
Corunna...																					
Lisbon...	30.10	65	NW	6	b	30.09	-0.04	67	61	-1	N	4	b	*	?	61	*	*	-		
Azores (P. Delgada)...	30.25	70	NNE	2	b	30.26	+0.07	70	65	-0	NNE	3	b, c	2	75	66	*	*	-		
(Horta)...	30.29	73	NNW	2	0	30.30	+0.08	72	67	-1	Z	0	b	1	81	70	*	*	-		

+ Morning observations taken at 8 o'clock

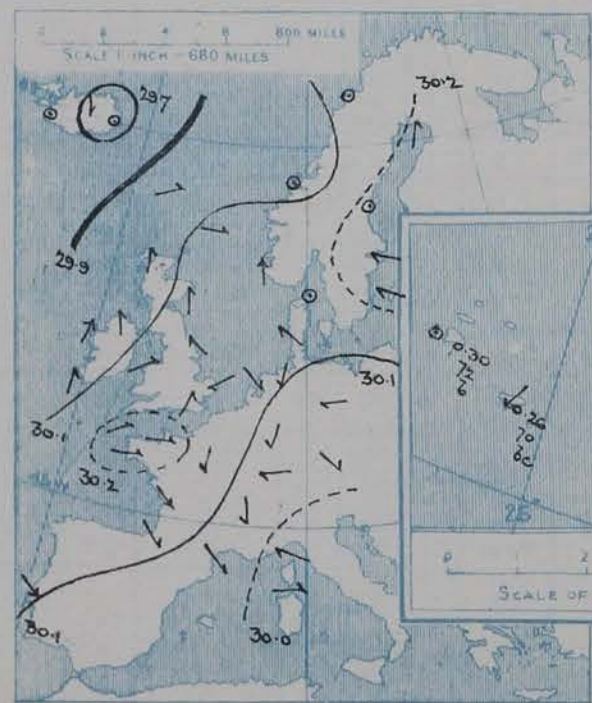
For NOTES see page 4.

SUPPLEMENTARY CHARTS
OF
BAROMETER AND WIND
FOR 7 A.M. AND 6 P.M. YESTERDAY

7 A.M. YESTERDAY.



6 P.M. YESTERDAY



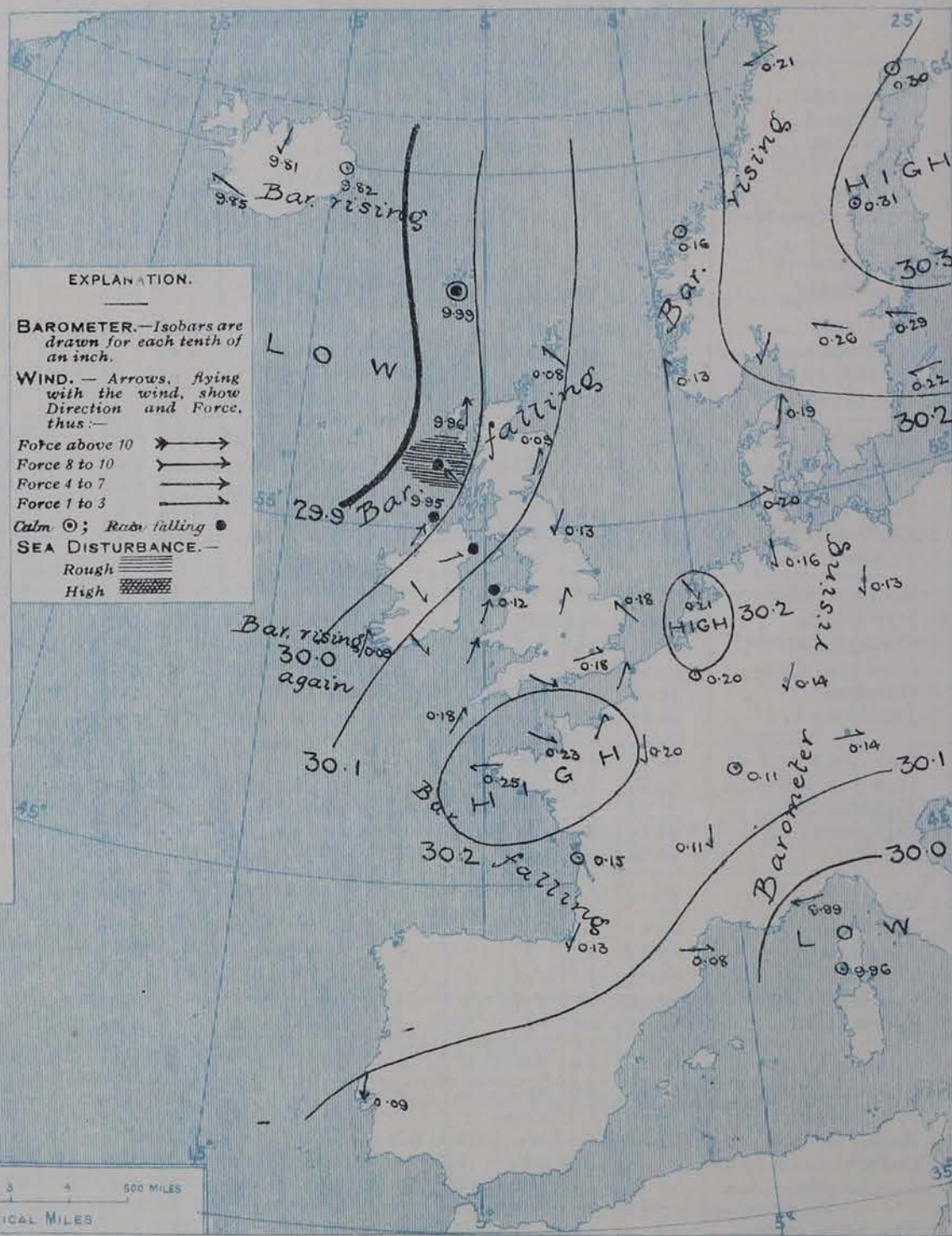
AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE TWO MONTHLY PERIOD.
JULY - AUGUST.
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Monday,

WEATHER

1. BAROMETER, WIND AND SEA AT 7 A.M. TO-DAY.



NOTES ON THE GENERAL SITUATION AT 7 A.M.

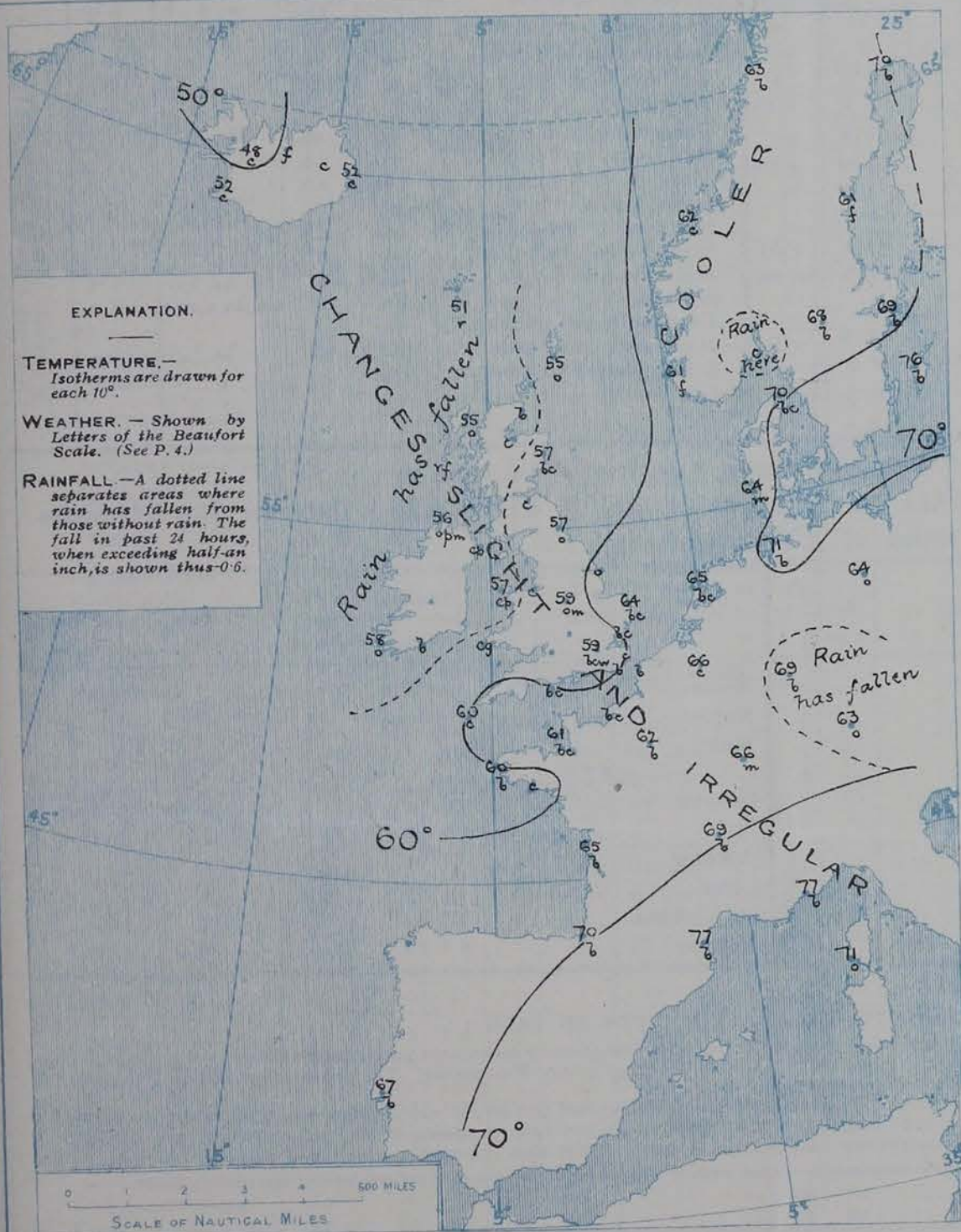
A shallow low pressure system which has appeared off our extreme northwest coast is occasioning a slight fall of the barometer at many of our western and northern stations. Over England and the western and northern parts of the Continent the conditions remain anticyclonic, the highest pressures, 30.3 ins. and upwards, being found over the Gulf of Bothnia.

The wind is light to moderate from the Southward or South-Westward over the greater part of the United Kingdom, but is westerly or north-westerly in the south of England. Light variable breezes are reported at most of the Continental stations. The changes in temperature are slight and irregular. Over the United Kingdom the morning readings range from 64° at Yarmouth, and 60° or slightly above it on most parts of our east and southeast coasts to 55° or rather less on the north and north-west coasts of Scotland. At the Continental stations the highest readings are 71° at Nice and Perpignan, 76° at Tivoli, and 71° at Cuxhaven. The weather is fair or fine over Western Europe as a whole, but is cloudy and showery on our north-west coasts; rain is also falling at Thorshavn. The sea is slight or smooth generally, but rough at Callicoy (Barro Island).

CHARTS

27th July, 1908.

2. TEMPERATURE AND WEATHER AT 7 A.M. TO-DAY.



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^{ly} winds, light or moderate; fair at first, some rain later. Temperature about the normal.
- 1 }
- 2 }
- 3 }
- 4 } Light breezes, chiefly S^W; fair. Warm.
- 5 }
- 6 } S^{ly} and S^W winds, moderate; cool; cloudy, some showers.
- 7 }
- 8 } S^W winds, moderate; fair generally, but slight showers locally. Rather warm.
- 9 } S^W to W^W or W^W winds, light; cool; changeable, some showers.
- 10 }

II WESTERN CHANNEL AND BAY.

Slight S^W winds mouth Channel, variable breezes Bay. Sea slight generally, and weather fair.

NOTES ON YESTERDAY'S WEATHER

During yesterday the thermometer rose to 70° in London, and to a little above 70° at most of our other central and southern stations; on our western and northern coasts the readings were mostly below 65°. More than 12 hours of bright sunshine were registered on many parts of our south and east coasts; in the west and north the duration was small. Slight rain has again fallen at many of our western and extreme northern stations. A solar halo was seen yesterday at Oxford.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

The shallow depression off our north-west coasts will spread eastwards and occasion rain in several parts of our western and northern districts, but in the southeast of England the weather is likely to remain fair for the present, with a temperature rather above the normal.

FORECAST DISTRICTS.

Those portions of the Coasts upon which the Warning Signals are at present flying are indicated thus:—

Signals hoisted yesterday.

Signals hoisted this morning.

South Cone.

North Cone.

South Cone.

North Cone.



None

Issued.

Monday, 27th July, 1908.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.
	Max.	Min.					Max.	Min.			
Strathpeffer	0	0	x	Hrs.	Ins.		0	0		Hrs.	Ins.
Stonehaven	*	*	x	2.4	0.57	† Worthing, to 6 p.m. ...	67	52	o, c, b	9.0	-
Dublin (City), to 4 p.m....	65	53	c	x	-	† Brighton, to 6 p.m. ...	67	54	*	12.2	-
Rossall Beach, to 6 p.m....	64	55	o, c, p, o	*	0.01	† Eastbourne, to 6 p.m. ...	66	55	*	11.6	-
Blackpool, to 9 p.m. ...	63	53	o	1.7	-	Bexhill-on-Sea, to 9 p.m.	67	56	b	11.5	-
Southport, to 9 p.m. ...	64	54	o, p, c, o	0.9	0.01	† Hastings	*	*	*	12.4	-
Rhyl, to 6 p.m.	65	?	*	0.5	-	† Folkestone, to 6 p.m. ...	66	56	bc, b	12.2	-
† Colwyn Bay, to 6 p.m. ...	66	56	o, c	2.5	0.08	† Ramsgate, to 6 p.m. ...	74	68	*	12.2	-
Llandudno, to 9 p.m. ...	67	55	c, b	1.6	-	† Margate, to 6 p.m. ...	74	59	b	13.3	-
Bettws-y-Coed, to 6 p.m.					*	Lowestoft, to 6 p.m. ...	67	57	c, bc, b	13.8	-
Towyn, to 6 p.m.	65	55	p, b, bc	6.5	0.02	Skegness, to 6 p.m....	66	57	-	11.0	-
Aberystwyth, to 6 p.m....	64	58	*	5.5	0.06	Scarborough, to 9 p.m. ...	71	57	-	8.7	-
Plymouth, to 9 p.m. ...						Harrogate, to 6 p.m. ...	65	51	c, bc, b, o	5.8	-
Torquay, to 6 p.m. ...	72	54	*	10.9	-	Buxton	66	51	am, bc, c, o, e	8.0	-
† Weymouth, to 6 p.m. ...	71	52	bc, b	11.9	-	Darwen, to 9 p.m. ...					
† Bournemouth, to 6 p.m.	71	51	o, b	11.7	-	Manchester, to 9 p.m. ...	66	58	bc	9.0	-
Southsea, to 6 p.m....	71	55	*	9.5	-	Birmingham, to 9 p.m....	71	52	c	9.1	-
						Cheltenham	x	x	*		x

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

STATIONS. <i>26th July 1908.</i>	TEMPERATURE F.		WEATHER.	RAIN. — Ins.	STATIONS.	TEMPERATURE F.		WEATHER.	RAIN. — Ins.
	Max.	Min.				Max.	Min.		
<i>Obsns. not received.</i>	°	°			<i>Obsns. not received.</i>	°	°		
Flushing					Rome				
Aix-la-Chapelle					Naples				
Copenhagen					Malta				
Oxö (Christiansand) ...									
St. Petersburg					<i>25th July 1908.</i>				
Vienna					Geneva	1 p.m. 75		1 p.m. 6	Measured 7 a.m.
Buda-Pesth					Berne	75		6	
Hermanstadt					Lucerne	77		6	
Trieste					Coire	73		6	
Florence					St. Gothard	57		6	
					Lugano	84		6	

(a) At the British and Irish Stations the readings of the barometer are now corrected for the difference in Gravity between the position of the Station and Latitude 45°. (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; that entered to Portland Bill is recorded at Weymouth. (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); n. 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. † Reports received too late for insertion in Charts.

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.	UNITED KINGDOM, TO-DAY AND TO-MORROW.			
	Lat.	Long.		Direc.	Force.		Air.		Sea.		27 th & 28 th July 1908.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
							Dry Bulb.	Wet Bulb.						
	°	°	Ins.				°	°	°					
											Yarmouth	4.5	11.59	7.52
											Greenwich	4.6	11.59	7.51
											Wick	4.17	12.6	7.55
											Valencia	4.18	12.6	7.54
												3.53	12.18	8.43
												3.55	12.18	8.41
												4.56	12.47	8.39
												4.57	12.47	8.38

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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.

Tuesday
25th July 1908

STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		Barom.	Temp.	Wind.	Force	Weather.	Barometer.	Temperature.			Wind.	Force	Weather.	Sea	Temp.		Weather.	Sun.	Moon.		
								Dry	Wet	Change					Max.	Min.					
		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).						
		Ins.					Ins.														
SCANDINAVIA.	Haparanda...	30.26	64	SSW	2	b	30.26	-0.04	66	60	-4	SSW	2	b	x	73	50				
	Hernösand...	30.25	63	S	4	b	30.29	-0.02	65	62	+4	S	2	b	x	75	54				
	Stockholm...	30.28	64	ESE	2	b	30.28	-0.01	71	63	+2	E	2	b	x	77	57				
	Wisby...	30.24	64	ESE	2	b	30.25	+0.03	69	64	-7	S	2	b	x	76	?				
	Karlstad...	30.17	70	Z	0	b	30.22	-0.04	69	63	+1	S	2	bc	x	78	57				
	Færder (X'iania Fjord)	30.20	67	Z	0	o	30.19	-0.02	65	64	-1	Z	0	f	1	68	57			0.32	
	Bodö...	30.12	68	Z	0	b	30.12	-0.09	67	62	+4	SSW	2	f	1	68	57			0.51	
	Christiansund...	30.16	61	Z	0	r	30.19	+0.03	58	56	-4	Z	2	f	1	70	57				
Skudesnaes...	30.19	60	SW	2	c	30.19	+0.06	61	57	0	S	2	o	2	61	55	o/c				
ICELAND & FAEROE.	Reykjavik...	29.94	53	Z	0	r	29.97	+1.12	51	x	-1	ESE	1	c	x	x	x				
	Blönduos...	29.89	58	Z	0	r	29.97	+1.11	55	x	+7	Z	0	f	x	x	x				
	Seydisfjord...	29.80	58	Z	0	c	29.96	+1.14	48	x	-4	Z	0	f	x	x	x				
	Thorshavn...	29.98	53	Z	0	r	29.95	-0.04	51	x	0	Z	0	f	x	x	x				
BRITISH ISLANDS.	Sumburgh Head	30.05	57	E	2	b	30.03	-0.05	53	52	-2	S	2	b	3	60	50	o, bc		0.01	
	Stornoway...	29.97	58	SSW	4	bc	30.08	+1.12	56	53	+1	W	4	bc	4	64	52	bc, bc, bc	5.0	0.12	
	Castlebay (Barra Id.)	29.99	56	SSW	5	o	30.16	+1.22	54	53	0	WNW	4	opm	4	59	54	xf, o, m, opm	7.1	0.04	
	Malin Head...	30.01	60	WSW	4	bc	30.20	+1.25	55	55	-1	WSW	5	cmf	4	62	53	bc, m, opm		0.05	
	Blacksod Pt. ...	30.05	61	WSW	5	b															
	Valencia...	30.20	61	W	3	c	30.37	+1.28	57	54	-1	Z	0	o	3	63	53	o, bc, cy	7.8	-	
	Roche's Point...	30.16	63	N	2	c	30.35	+1.24	56	54	-1	NW	3	b	2	65	53	o, c, bc		-	
	Birr Castle...	30.12	64	W	3	bc	30.35	+1.23	58	55	-1	W	3	c	x	65	53	bc, c	9.0	-	
	Donaghadee...	30.09	67	SSW	2	bc	30.26	+1.20	56	54	-1	SSW	3	c	2	68	50	bc		-	
	Liverpool Obsy...	30.15	66	WNW	1	r	30.27	+1.11	57	55	-2	WSW	3	bc	3	67	54	bc, op, or	3.9	0.08	
	Holyhead...	30.14	58	SW	3	f	30.28	+1.16	60	58	+3	WNW	3	b	2	61	53	odpm, d, pf		0.10	
	Pembroke (St. Ann's Hd.)	30.16	58	WSW	3	bc	30.29	+1.14	56	55	-2	NNW	4	b	4	61	53	cg, ogm, bc	1.7	0.04	
	Scilly (St. Mary's)	30.20	62	SW	3	o	30.30	+1.12	60	57	0	NNW	3	bc	2	69	57	c, o	6.7	-	
	Jersey (St. Aubins)	30.20	63	NW	3	o	30.22	-0.01	64	59	+3	WNW	2	b	2	70	56	bc, cm, bcw	10.3	-	
	Portland Bill...	30.18	61	WSW	2	c	30.23	+0.03	63	59	+3	WNW	3	c	3	64	59	bc	11.0	-	
	Dungeness...	30.15	64	SW	3	bc	30.16	-0.01	60	57	0	NW	3	o	2	65	55	bc, c	13.0	-	
	Dover...	30.18	61	SW	2	b	30.17	-0.01	61	59	+2	WNW	2	o	0	63	54	bc, b	13.9	-	
	Wick...	30.02	58	S	1	b	30.04	-0.02	59	55	+4	W	3	bc	2	65	50			-	
	Nairn...	30.00	66	W	3	b	30.06	+0.02	57	54	+1	WSW	4	o	2	72	48	bc, c, bcg	11.5	-	
	Aberdeen...	30.07	60	S	2	c	30.12	+0.03	61	55	+4	SW	1	b	1	64	51	bc, c, bc, b	6.3	-	
Leith...	30.05	66	SW	2	bc	30.16	+0.08	57	53	0	WSW	3	c	x	69	55	c, bc		-		
North Shields	30.12	67	SW	2	c	30.21	+0.08	61	57	+4	WSW	3	b	2	70	53	c		0.01		
Spurn Head...	30.15	60	Z	0	c	30.20	+0.05	59	58	-2	NW	3	op	2	67	59	c, o, c, op		0.03		
Yarmouth...	30.16	63	SE	3	bc	30.19	+0.01	58	56	-6	W	2	cm	2	66	56	bc	9.0	-		
Clacton-on-Sea...	30.15	66	SSE	2	b	30.13	-0.02	61	57	+1	NW	2	o	1	67	57	bc, b, bc, c	12.1	-		
Nottingham...	30.15	65	WSW	1	c	30.22	+0.07	61	60	+2	WSW	1	cm	x	69	58	o, c	1.3	0.06		
Bath...	30.18	62	NW	1	c	30.25	+0.05	64	60	+4	NW	1	bc	x	70	58		8.7	0.02		
Oxford...	30.18	64	WNW	2	o	30.25	+0.05	64	60	+4	NNW	2	b	x	72	56	bc, o		-		
London (St. James's Park)	30.15	71	WNW	2	b	30.20	+0.02	63	59	+4	NNE	1	bw	x	75	59	bc, b	13.1	-		
GERMANY, & C.	The Scaw (Skagen)	30.19	68	Z	0	c	30.20	+0.01	66	54	-4	Z	0	m	0	77	61			-	
	Fanö...	30.21	63	NW	2	bc	30.20	-0.01	63	62	-1	N	1	m	x	75	61			-	
	Cuxhaven...	30.18	70	NNW	2	o	30.17	+0.01	68	65	-3	E	1	c	x	72	66			-	
	The Helder...	30.19	67	ENE	1	b	?	?	66	63	+1	?	1	bc	0	68	63			-	
	Brussels...	x	x	x	x	x	30.16	-0.04	63	61	-3	NW	1	o	x	79	59			-	
	Berlin...	30.12	78	WNW	1	b	30.15	+0.02	73	65	+9	Z	0	b	x	84	66			-	
	Frankfurt...	30.12	72	NE	2	b	30.13	-0.01	68	63	-1	E	2	b	x	84	61			-	
	Munich...	30.13	65	SSE	1	bc	30.14	-0.01	65	61	+2	SE	2	b	x	77	54			-	
FRANCE.	C. Gris Nez...	30.13	63	WSW	2	b	30.15	+0.02	61	60	+1	Z	0	m	0	70	55			-	
	La Heve...	30.19	63	N	2	bc	30.19	-0.04	59	57	-2	N	2	c	2	72	54			-	
	Brest...	30.23	62	NW	3	b	30.31	+0.06	58	57	-2	NNW	4	b	2	75	55			-	
	Lorient...	30.13	64	NNE	6	c	30.22	?	58	56	+1	NW	3	b	1	72	55			-	
	Rochefort...	30.13	70	NW	3	b	?	?	66	63	+1	WSW	3	b	x	72	64	b		-	
	Biarritz...	30.14	72	NNE	2	b	30.26	+1.13	67	63	-3	NW	3	o	2	77	64			-	
	Paris...	30.13	78	E	2	b	30.15	-0.05	65	61	+3	NE	2	b	x	81	58			-	
	Belfort...	30.04	77	W	3	m	30.08	-0.03	67	63	+1	E	2	m	x	80	60			-	
	Lyons...	30.04	81	N	1	bc	30.11	-0.01	72	65	+3	W	1	b	x	85	65			-	
	Nice...	29.99	77	Z	0	b	30.03	+0.04	78	76	+1	E	1	b	0	86	68			-	
Perpignan...	30.02	87	NW	1	b	30.11	+0.03	78	68	+1	NW	1	b	x	95	68			-		
Sanguinaire...	29.96	73	N	3	m	29.99	+0.03	76	70	+5	E	2	m	2	79	63			-		
SPANISH PENIN.	Corunna...	30.20	64	NNW	3	bc	30.31	?	64	60	?	NNE	3	o	3	68	57			-	
	Lisbon...	30.03	67	NW	5	b	30.05	-0.04	76	63	+9	NNE	1	b	x	81	64			-	
	Azores (P. Delgada)...	30.31	70	NE	1	b	30.29	+0.03	72	66	+2	ENE	4	b	3	77	68			-	
	" (Horta)...	30.32	71	NNW	1	b	30.32	+0.02	73	69	+1	NNE	1	c	2	81	70			-	

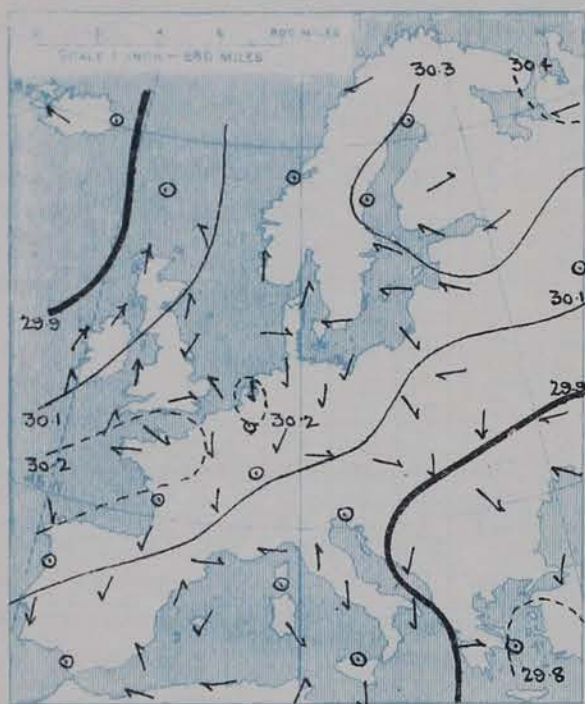
For NOTES see page 4.

+ Morning observations taken at 8 o'clock.

SUPPLEMENTARY CHARTS OF BAROMETER AND WIND

FOR 7 A.M. AND 6 P.M. YESTERDAY

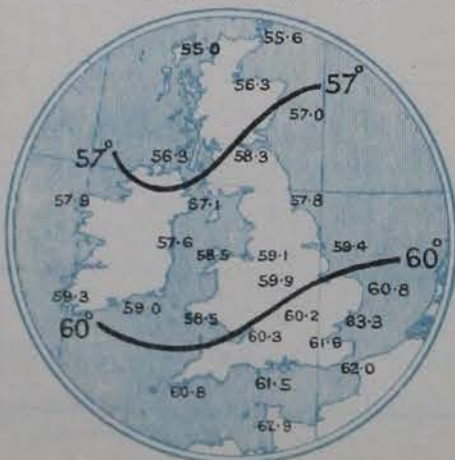
7 A.M. YESTERDAY.



6 P.M. YESTERDAY



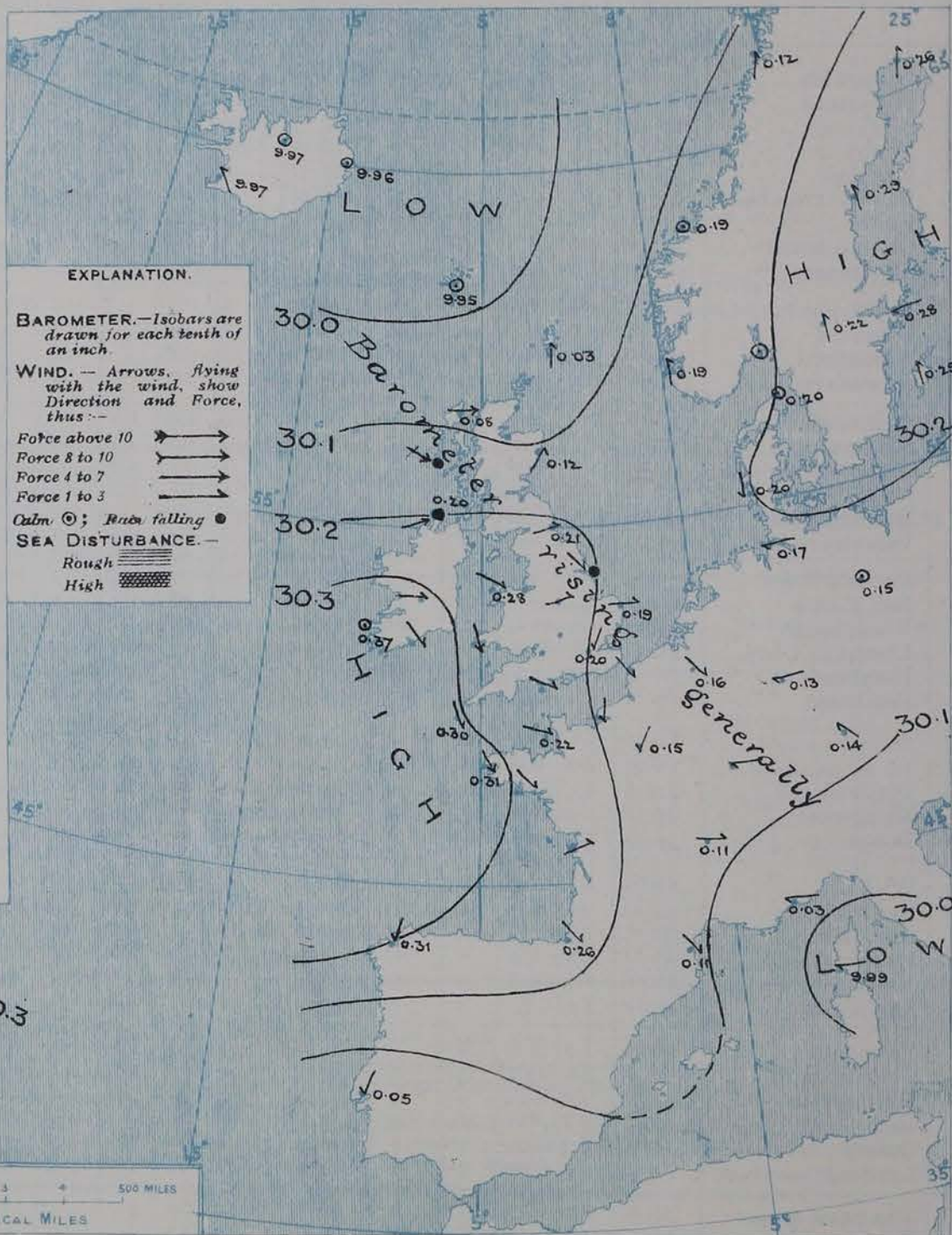
AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE TWO MONTHLY PERIOD.
JULY - AUGUST.
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Tuesday,

WEATHER

1. BAROMETER, WIND AND SEA AT 7 A.M. TO-DAY.



NOTES ON THE GENERAL SITUATION AT 7 A.M.

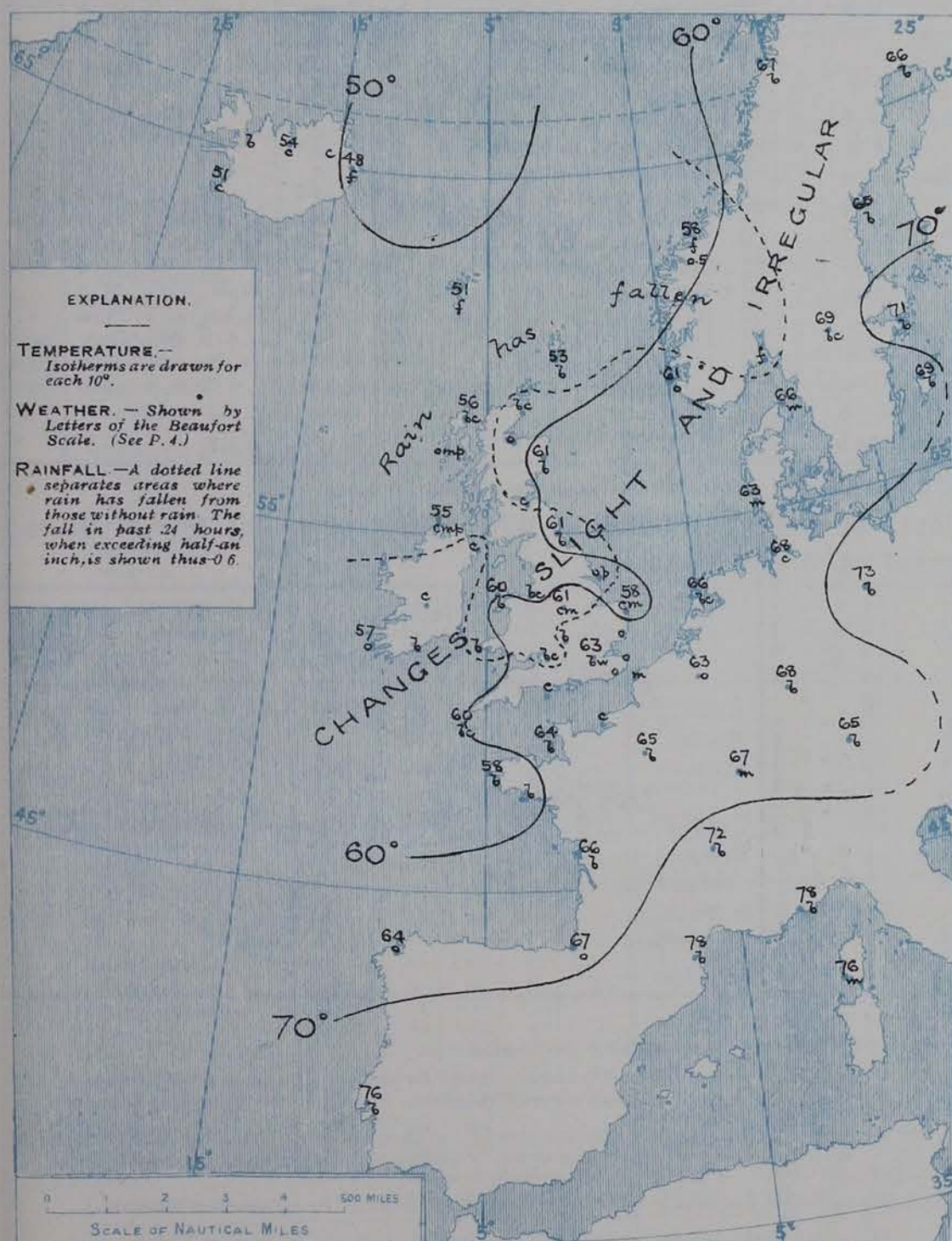
The depression noticed yesterday off our extreme north-west coasts is passing away to the northward, the barometer is rising generally, and an anticyclone is approaching over these islands from the south-westward. Another high pressure system still exists over Sweden, Denmark and the Baltic.

The wind is light to moderate from the Westward or South-Westward over the northern parts of the United Kingdom, but draws into North-West at our southern stations and in the north and west of France. In Germany it is light from the Eastward, while in Scandinavia it is chiefly Southerly. The changes in temperature are again slight and irregular. In the United Kingdom the morning readings range from 64° at Jersey, and from a little above 60° at many stations in the eastern and central parts of Great Britain to 55° at Sumburgh Head. The highest Continental readings reported are 78° at Nice and Perpignan, 73° at Berlin, and 71° at Stockholm. The weather remains fair or fine over Western Europe as a whole, but showers are still falling on our own extreme north-west coasts, as well as at Spurn Head. Fog prevails between Iceland and the Norwegian coasts. The sea is slight or smooth generally, but moderate on the west coasts of Ireland and Scotland.

CHARTS

28th July, 1908

2. TEMPERATURE AND WEATHER AT 7 A.M. TO-DAY.



NOTES ON YESTERDAY'S WEATHER

During yesterday the thermometer rose to 70° and upwards in several parts of Great Britain, and to 75° in London; over Germany and central and southern France it exceeded 80°. Between 12 and 14 hours of bright sunshine were recorded at several of our central and southern stations, but in the west and north the duration was much smaller. Slight rain has fallen at several of our northern and central stations, and larger quantities in the west of Norway. A solar halo was seen yesterday at Oxford.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

The new anticyclone which has appeared in the south-west is likely to extend northwards and eastwards, and fair weather is, therefore, probable in nearly all districts. Temperature will gradually rise beyond its normal level.

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 Islands. S.W. and S. winds, moderate; fair at first, some showers later. Rather cool.
- 1 Mainland. S.W. to S. winds, light; fair; warm.
- 2 do. do. do.
- 3 N.W. and S.W. winds, light; fine generally. Rather cool at first, warmer later.
- 4 do. do. do.
- 5 do. do. do.
- 6 S.W. and N.W. winds, light; fair generally; warmer.
- 7 do. do. do.
- 8 N.W. and N.W. winds, light; fine generally; warmer.
- 9 S.W. to N.W. winds, moderate; fair generally; warmer.
- 10 Same as No. 8.

11 WESTERN CHANNEL AND BAY. Light to moderate breezes from N.W., veering to N.E. Sea slight generally, weather fair.

FORECAST DISTRICTS.

Those portions of the Coasts upon which the Warning Signals are at present flying are indicated thus:—

Signals hoisted yesterday.

Signals hoisted this morning.

South Cone.

South Cone.

North Cone.

North Cone.



Thone

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	69	47	*	Hrs. 6.2	Ins. 8.13	† Worthing, to 6 p.m. ...	69	51	b	13.4	-
Stonehaven	*	*	*	4.8	-	† Brighton, to 6 p.m. ...	68	51	*	11.9	-
Dublin (City), to 4 p.m. ...	70	58	c, p, b, c	*	-	Eastbourne, to 6 p.m. ...	67	55	*	12.0	-
Rossall Beach, to 6 p.m. ...	66	51	c, o	*	-	Bexhill-on-Sea, to 9 p.m. ...	69	56	b	13.0	-
Blackpool, to 9 p.m. ...	66	52	b, c, o	3.8	0.06	† Hastings	*	*	*	13.8	*
Southport, to 9 p.m. ...	68	53	o, c, p, o	4.5	0.01	† Folkestone, to 6 p.m. ...	65	52	b, b, c, b	13.4	-
† Rhyl, to 6 p.m.	70	?	*	3.6	0.01	† Ramsgate, to 6 p.m. ...	*	*	*	13.3	-
† Colwyn Bay, to 6 p.m. ...	69	57	b, b, c, p, b, c	4.5	-	Margate, to 6 p.m. ...	72	55	b	13.3	-
Llandudno, to 9 p.m. ...	67	53	b, c	3.9	0.05	Lowestoft, to 6 p.m. ...	67	58	b, c, c	12.3	-
Bettws-y-Coed, to 6 p.m. ...	67	56	a, b, b, c	1.7	*	Skegness, to 6 p.m. ...	71	59	f, b, c, c	5.8	-
Towyn, to 6 p.m.	65	54	o, b, c, p, r	2.7	0.05	Scarborough, to 9 p.m. ...	65	56	o	0.0	-
Aberystwyth, to 6 p.m. ...	65	59	*	3.0	-	† Harrogate, to 6 p.m. ...	68	51	o, b, c, o	3.6	-
Plymouth, to 9 p.m. ...	65	51	b, c	7.1	-	Buxton	68	51	b, b, c, c	7.4	-
Torquay, to 6 p.m.	68	54	*	5.8	-	Darwen, to 9 p.m. ...	67	50	o, c, b, o, d	3.1	0.01
† Weymouth, to 6 p.m. ...	71	53	b, b, c	11.0	-	Manchester, to 9 p.m. ...	71	54	c, b, v, o	6.2	0.02
† Bournemouth, to 6 p.m. ...	72	49	b, c, o	12.3	-	Birmingham, to 9 p.m. ...	68	54	o, p, c	2.3	0.01
Southsea, to 6 p.m.	73	52	*	12.3	-	Cheltenham	*	*	*	*	*
						Felixstowe, to 6 p.m. ...	66	61	*	12.0	-

† At this station the amount of Bright Sunshine given is for the whole day, ending with sunset.

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

STATIONS. 27 th July 1908.	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS. 27 th July 1908.	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
Flushing	70	59	b, c	-	Rome	87	67	b, b	-
Aix-la-Chapelle	75	59	b, c, b	-	Naples	79	69	b, b	-
Copenhagen	75	63	b, b	-	Malta	83	67	b, c	-
Oxö (Christiansand)	66	59	o, o	0.95	Geneva	26 th July 1908. Observations not received			
St. Petersburg	79	57	b, b	-	Berne				
Vienna	70	64	b, b, c	0.08	Lucerne				
Buda-Pesth	86	66	o, c	0.35	Coire				
Hermanstadt	73	61	r, o	0.35	St. Gothard				
Trieste	81	68	c, c	-	Lugano	*	*	*	-
Florence	86	70	b, b	-					

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- (a) At the British and Irish Stations the readings of the barometer are now corrected for the difference in Gravity between the position of the Station and Latitude 45°.
- (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; that entered to Portland Bill is recorded at Weymouth.
- (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. † Reports received too late for insertion in Charts.

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.	28 th & 29 th July, 1908.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
	Lat.	Long.		Direc.	Force.		Air.		Sea.					
							Dry Bulb.	Wet Bulb.						
	°	°	Ins.				°	°	°					
											Yarmouth	4.6 4.7	11.59 11.59	7.51 7.50
											Greenwich	4.18 4.20	12.6 12.6	7.54 7.52
											Wick	3.55 3.57	12.18 12.18	8.41 8.39
											Valencia	4.57 4.58	12.47 12.47	8.38 8.37

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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 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 enquiry 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
29th July 1908

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.	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.				
SCANDINAVIA.	Haparanda...	Ins.	°				Ins.	Ins.	°	°	°				°	°			Hours.	Ins.	
	Hernösand...	30.18	74	SSW	2	b	30.12	-0.4	65	59	-1	SSW	4	b	x	77	52	x	x	-	
	Stockholm...	30.22	64	S	2	o	30.12	-1.7	67	53	+2	S	2	b	x	72	66	x	x	-	
	Wisby...	30.24	66	SE	2	bc	30.23	-0.5	73	65	+2	S	2	c	x	81	59	x	x	-	
	Karlstad...	30.23	66	Z	0	b	30.24	-0.1	73	64	+4	Z	0	b	x	75	57	x	x	-	
	Færder (X'ania Fjord)	30.19	73	Z	0	c	30.25	+0.3	66	62	-3	Z	0	b	x	x	x	x	x	-	
	Bodö...	30.19	67	WSW	2	bc	30.26	+0.7	64	57	-1	N	2	b	2	68	63	x	x	-	
	Christiansund...	30.17	57	Z	0	f	29.98	-1.4	58	57	-9	NNE	1	o	1	66	55	x	x	0.20	
	Skudesnaes...	30.18	57	Z	0	bc	30.25	+0.6	55	53	-3	W	5	o	2	63	54	x	x	0.99	
			30.26	60	SW	2	c	30.39	+2.0	59	55	-2	NW	4	c	2	64	55	o, c	x	-
ICELAND & FAEROE.	Reykjavik...	29.91	54	ESE	2	o	29.69	-2.8	51	x	0	ESE	2	c	x	x	x	x	x	-	
	Blönduós...	29.92	59	Z	0	b	29.74	-2.3	53	x	-2	WSW	2	c	x	x	x	x	x	-	
	Seydisfjord...	29.94	60	NE	2	c	29.82	-1.4	53	x	+5	Z	0	x	x	x	x	x	x	-	
	Thorshavn...	30.07	57	WSW	4	bc	30.10	+1.5	53	x	+2	WSW	6	o	x	x	x	x	x	-	
BRITISH ISLANDS.	Sumburgh Head	30.15	54	WSW	4	o	30.35	+3.2	54	47	+1	WSW	2	b	3	60	51	c, o	x	-	
	Stornoway...	30.29	57	WSW	4	o	30.33	+2.5	56	53	0	SW	5	c	5	61	50	bc, o, p, oq	3.1	0.01	
	Castlebay (Barra Id.)	30.35	55	W	3	o														-	
	Malin Head...	30.38	57	SW	4	c	30.37	+1.7	55	53	0	S	4	c	3	60	51	bc	x	-	
	Blacksod Pt. ...	30.42	60	SW	3	b														-	
	Valencia...	30.47	61	W	2	bc	30.49	+1.2	58	56	+1	S	2	c	3	63	51	bc	5.3	-	
	Roche's Point...	30.44	64	SSW	2	c	30.50	+1.5	56	54	0	N	1	cm	1	67	50	o, c, bc	x	-	
	Birr Castle...	30.44	64	W	2	bc	30.48	+1.3	56	54	-2	SSW	1	o	x	67	45	bc	7.5	-	
	Donaghadee...	30.41	59	NNW	2	b	30.49	+2.3	56	54	0	SSE	2	b	1	61	47	bc, bc, w	x	-	
	Liverpool Obsy...	30.39	60	W	2	bc	30.50	+2.3	57	55	0	W	1	b	2	63	54	b, bc	12.5	-	
	Holyhead...	30.42	60	NW	1	bc	30.49	+2.1	57	56	-3	S	1	bm	1	65	50	c, bc	x	-	
	Pembroke (St. Ann's Hd.)	30.43	57	NNW	3	bc	30.49	+2.0	56	53	0	NE	3	b	2	63	50	bc	13.8	-	
	Scilly (St. Mary's)	30.42	60	NNW	3	c	30.47	+1.7	60	55	0	N	3	bc	2	64	58	c	12.3	-	
	Jersey (St. Aubins)	30.32	66	WNW	3	b	30.45	+2.3	64	60	0	NE	3	c	3	70	60	bc, cw, b	13.2	-	
	Portland Bill...	30.29	68	NW	3	b	30.44	+2.1	60	55	-3	ENE	5	b	2	68	56	bc, b	8.9	-	
	Dungeness...	30.23	69	NE	4	o	30.39	+2.3	61	58	+1	NNE	4	bc	3	73	52	c, bc, o	6.5	-	
	Dover...	30.27	64	N	2	o	30.38	+2.1	60	57	-1	N	4	b	0	74	55	bc, o	7.3	-	
	Wick...	30.27	60	W	3	c	30.37	+3.3	55	52	-4	W	2	bc	1	67	47	-	x	-	
	Nairn...	30.30	62	WSW	3	c	30.38	+3.2	56	50	-1	W	2	c	1	68	44	c, bc, c	9.6	-	
	Aberdeen...	30.30	60	ESE	1	c	30.45	+3.3	55	52	-6	SSE	1	bc	1	71	47	b, bc, c	11.6	-	
	Leith...	30.33	61	W	2	bc	30.45	+2.9	54	50	-3	W	1	b	x	66	49	c, bc	x	-	
	North Shields...	30.32	65	SW	2	c	30.46	+2.5	55	51	-6	W	3	bc	2	71	45	c	x	-	
	Spurn Head...	30.31	63	NE	3	b	30.46	+2.6	58	56	-1	NW	3	b	2	68	55	bm, 3.2m	x	-	
	Yarmouth...	30.28	63	NNE	3	bc	30.41	+2.2	61	57	+3	NNE	4	bc	3	69	53	bc	8.1	-	
	Clacton-on-Sea...	30.27	67	NNW	3	bc	30.43	+2.5	60	56	-1	NNW	3	b	1	72	52	c, bc, b	5.8	-	
	Nottingham...	30.32	66	NW	2	b	30.48	+2.6	57	54	-4	NE	1	b	x	72	47	c, b	7.6	-	
	Bath...	30.31	73	NW	3	b	30.50	+2.8	60	56	-4	NW	1	b	x	74	50	-	11.0	0.01	
	Oxford...	30.39	65	N	3	c	30.50	+2.5	60	55	-4	NNW	1	b	x	75	51	bc, c	x	-	
	London (St. James's Park)	30.27	71	NNE	3	b	30.44	+2.4	60	55	-3	NNW	2	c	x	74	56	o, bc, c, b	6.3	-	
GERMANY, &c.	The Scaw (Slagen)	30.20	64	WZ	0	mw	30.26	+0.6	66	62	0	NW	3	b	0	70	59	x	x	-	
	Fanö...	30.24	65	NNW	2	bc	30.34	+1.4	63	61	0	NNW	4	bc	x	77	57	x	x	-	
	Cuxhaven...	30.16	70	N	2	o	30.26	+0.9	66	63	-2	NNE	4	o	x	73	64	o, bc, r	x	0.04	
	The Helder...	30.22	64	NNE	1	c	30.34	+1.7	64	61	-2	NNE	4	bc	3	68	61	x	x	-	
	Brussels...	x	x	x	x	x	30.31	+1.5	61	60	-2	NNW	2	r	x	80	59	x	x	0.28	
	Berlin...	30.11	79	SE	1	b	30.18	+0.3	76	66	+3	NE	1	b	x	88	70	x	x	-	
	Frankfurt...	30.03	76	SE	1	o	30.19	+0.6	67	63	-1	SW	1	o	x	86	63	x	x	0.04	
	Munich...	30.04	68	E	1	b	30.16	+0.2	65	61	0	W	3	o	x	79	59	x	x	-	
FRANCE.	C. Gris Nez...	30.23	62	NNE	3	c	30.34	+1.9	61	58	0	NE	4	b	4	70	59	x	x	-	
	La Heve...	30.30	62	N	3	mw	30.39	+2.0	61	57	+2	N	4	bc	3	68	54	x	x	-	
	Brest...	30.41	61	NNW	4	c	30.47	+1.6	58	57	0	NNW	2	b	1	66	52	x	x	-	
	Lorient...	30.33	67	N	4	c	30.37	+1.5	58	57	0	N	1	b	1	75	55	x	x	-	
	Rochefort...	30.28	68	NNW	5	c	30.38	+2.1	64	62	-2	Z	0	b	x	72	61	b, c	x	-	
	Biarritz...	30.32	68	NW	2	bc	30.34	+0.8	64	61	-3	E	2	b	3	70	59	x	x	-	
	Paris...	30.21	61	W	1	r	30.32	+1.7	59	58	-6	NNW	3	o	x	75	58	x	x	0.39	
	Belfort...	30.01	65	W	6	o	30.20	+1.2	60	52	-7	W	4	m	x	84	56	x	x	0.43	
	Lyons...	30.15	71	N	2	o	30.24	+1.3	63	58	-9	NW	3	b	x	89	59	x	x	-	
	Nice...	30.03	77	SW	1	b	30.03	0.0	71	67	-7	Z	0	c	1	90	64	x	x	-	
Perpignan...	30.15	75	NW	4	c	30.22	+1.1	72	62	-6	NW	4	b	x	88	67	x	x	-		
Sanguinaire...	30.04	75	N	3	mw	30.01	+0.2	75	69	-1	S	2	m	3	81	63	x	x	-		
SPANISH PENIN.	Corunna...	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	-	
	Lisbon...	30.01	87	NW	5	b	30.02	-0.3	78	66	+2	NE	2	b	x	95	72	x	x	-	
	Azores (P. Delgada)...	30.33	69	NE	1	b	30.31	+0.2	69	62	-3	NE	4	c	3	77	66	x	x	-	
	(Horta)...	30.35	71	W	1	b	30.35	+0.3	70	67	-3	NNW	1	c	2	79	68	x	x	-	

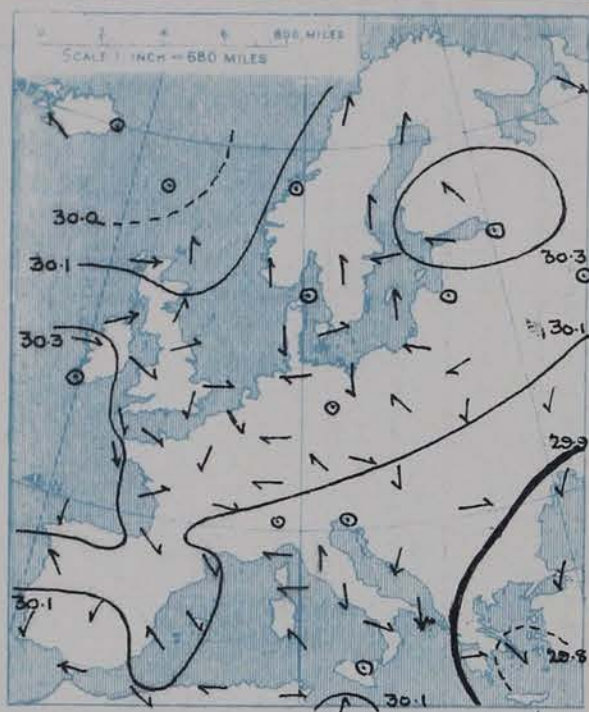
* Morning observations taken at 8 o'clock.

For NOTES see page 4

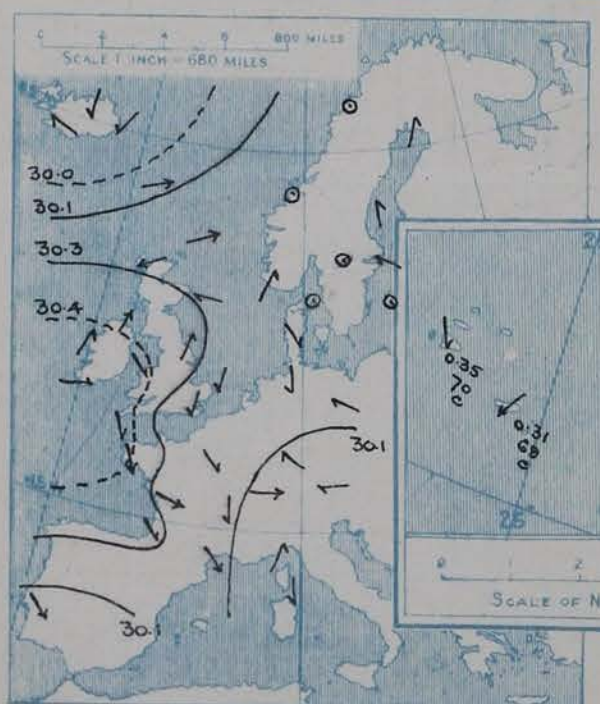
SUPPLEMENTARY CHARTS OF BAROMETER AND WIND

FOR 7 A.M. AND 6 P.M. YESTERDAY

7 A.M. YESTERDAY.



6 P.M. YESTERDAY



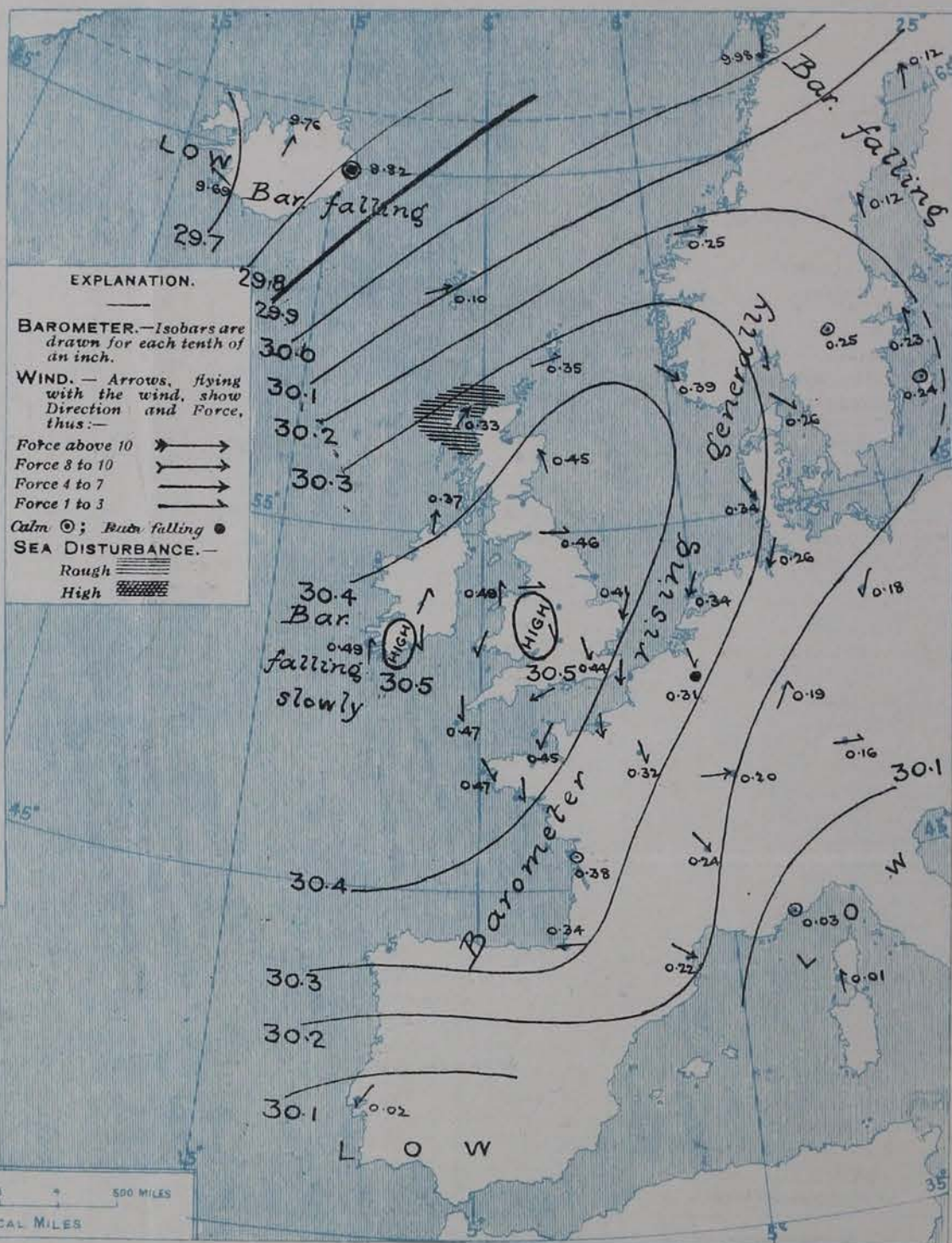
AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE TWO MONTHLY PERIOD.
JULY - AUGUST.
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Wednesday,

WEATHER

1. BAROMETER, WIND AND SEA AT 7 A.M. TO-DAY.



NOTES ON THE GENERAL SITUATION AT 7 A.M.

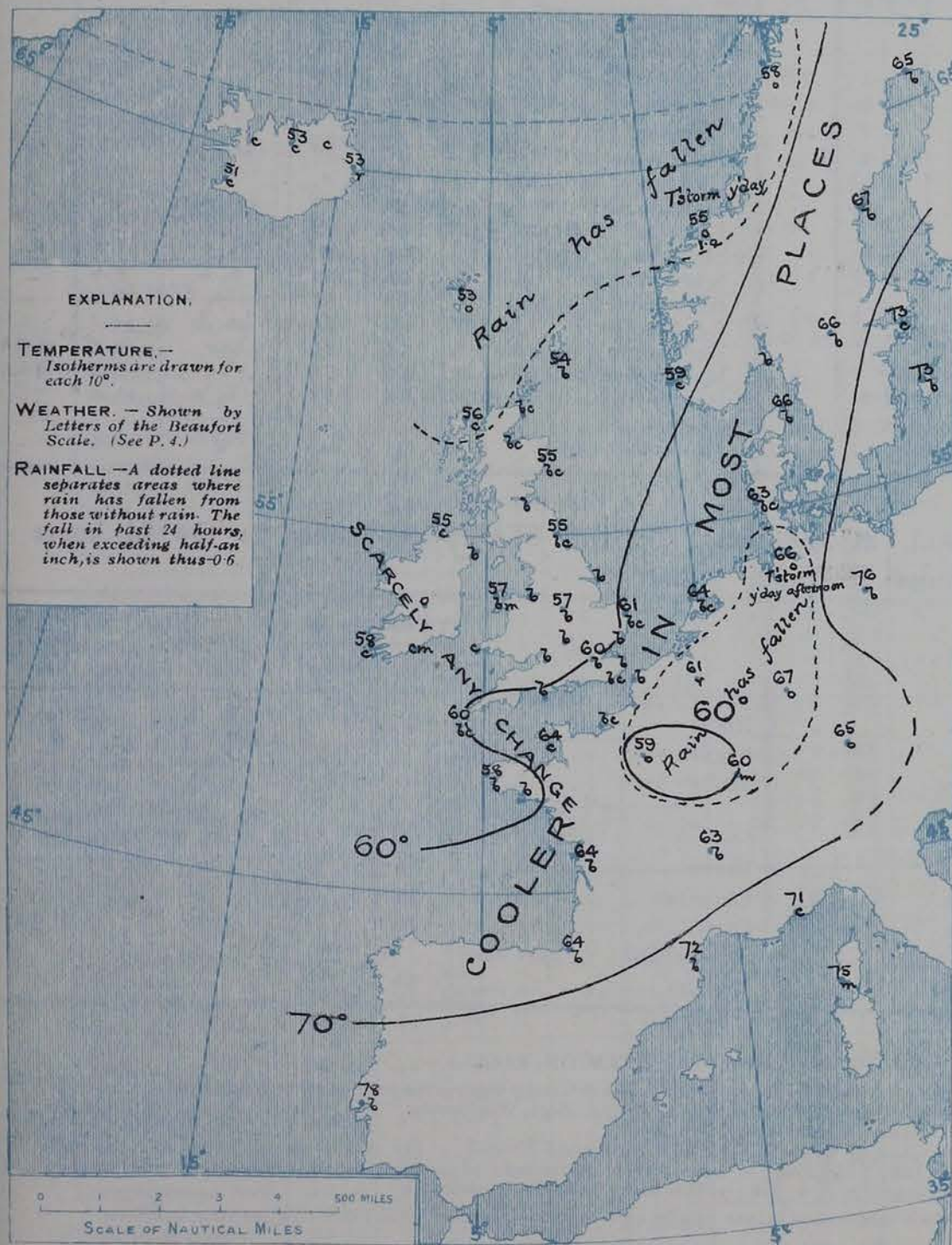
The anticyclone of yesterday now embraces the whole of Western Europe, the highest pressure, 30.4 ins., being found over Ireland, England, the northwest of France and the greater part of the North Sea. The lowest pressures, 29.7 ins. and less, are reported in Iceland, a fall of the mercury being in progress in that island, as well as at many Scandinavian stations.

The wind circulates around the region of highest pressure being S. in Ireland, and S.W. or W. in Scotland, but N. (N.W. to N.E.) over England and the western parts of the Continent. In force it is light or moderate generally. Temperature has fallen in most places. In the south and east of England the thermometer stands at or slightly above 60°, but in other parts of the United Kingdom it is very little above 55°. The thermometer is as high as 76° at Berlin and is slightly above 70° over the Baltic and in the extreme south of France. The weather remains fine over Western Europe generally, but in Iceland and the west of Norway the sky is now overcast, with rain at Seydisfjörður. Rain is also reported at Brussels.

CHARTS

29th July, 1908.

2. TEMPERATURE AND WEATHER AT 7 A.M. TO-DAY.



NOTES ON YESTERDAY'S WEATHER

During yesterday the thermometer rose to between 70° and 75° in most parts of England and in the east of Scotland, and to 76° at Weymouth and Bournemouth. The amount of bright sunshine varied rather considerably in different places, but was as a rule large. Rain has fallen in the West of Norway, and in some parts of Germany and Central France, and thunderstorms have occurred at Christiansund and Cuxhaven.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

The anticyclone will continue for the present to dominate the weather over nearly the whole of the United Kingdom, and the cool northerly wind now prevailing over England is likely to be followed shortly by more variable breezes, and a rise of temperature. On our extreme north and north-west coasts a little rain will be occasioned by depressions passing across Iceland towards the northern parts of Scandinavia.

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.

Islands. S.W. and W. winds, moderate or fresh; fair at first, some rain later. Rather cool.

Mainland. W. to S.W. winds, light; fine generally. Warmer.

1 do. do. do.

2 do. do. do.

3 }
4 } W. to light variable breezes;
fine generally. Warmer.

5 }
6 } S. or S.W. winds, moderate or
fresh; fair at first, some
showers later. Rather cool.

7 }
8 } Light variable breezes; fine
generally. Warmer.

Western part. Same as No. 6.

9 Eastern part. Light breezes, chiefly
S.; fair. Warm.

10 do. do. do.

II WESTERN CHANNEL AND BAY.

Light W. and W.S. breezes, with
fine weather and a slight sea.

FORECAST DISTRICTS.

Those portions of the Coasts upon which the Warning Signals are at present flying are indicated thus:—

Signals hoisted
yesterday.

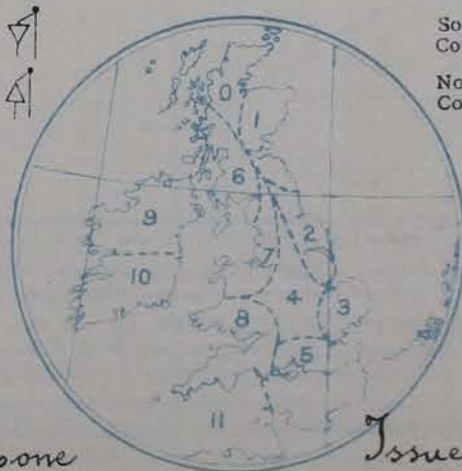
Signals hoisted
this morning.

South
Cone.

South
Cone.

North
Cone.

North
Cone.



None

Issued.

88 Tuesday, 29th July, 1908.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.
	Max.	Min.					Max.	Min.			
Strathpeffer	64	51	*	Hrs. 5.3	Ins. 0.01	+ Worthing, to 6 p.m. ...	74	57	c, b, c, o	9.0	-
Stonehaven	*	*	*	10.5	-	+ Brighton, to 6 p.m. ...	75	58	*	9.2	-
Dublin (City), to 4 p.m....	67	54	c, bc	*	0.05	+ Eastbourne, to 6 p.m. ...	74	56	*	8.9	-
Rossall Beach, to 6 p.m....	64	51	c	*	0.06	Bexhill-on-Sea, to 9 p.m.	77	56	b	8.6	-
Blackpool, to 9 p.m. ...	63	51	bc, b.	13.9	-	+ Hastings	*	*	bc, o, bc	7.4	-
Southport, to 9 p.m. ...	65	54	o, b	8.8	-	+ Folkestone, to 6 p.m. ...	73	55	*	7.1	-
+ Rhyl, to 6 p.m.	70	55	*	12.5	-	+ Ramsgate, to 6 p.m. ...	*	*	*	7.4	-
+ Colwyn Bay, to 6 p.m. ...	67	55	b.	9.9	-	+ Margate, to 6 p.m. ...	71	55	o, b, m, o	6.3	-
Llandudno, to 9 p.m. ...	65	54	bc, b	9.8	-	Lowestoft, to 6 p.m. ...	66	55	c, o, c	8.4	-
Bettws-y-Coed, to 6 p.m.	63	47	c, b	7.8	*	+ Skegness, to 6 p.m....	67	60	b, c	11.2	-
Towyn, to 6 p.m.	65	49	p, c, b	11.3	0.02	Scarborough, to 9 p.m. ...	69	58	c, b	9.4	-
Aberystwyth, to 6 p.m....	63	57	*	10.7	-	+ Harrogate, to 6 p.m. ...	69	51	o, bc, b	10.2	-
Plymouth, to 9 p.m. ...	69	56	bc, p, +, bc	11.9	0.01	Buxton	65	54	bc, b	10.1	-
Torquay, to 6 p.m. ...	75	57	*	10.7	-	Darwen, to 9 p.m. ...	66	51	bcv	9.5	0.04
+ Weymouth, to 6 p.m. ...	76	53	c, bc, b.	8.9	-	Manchester, to 9 p.m. ...	67	53	bc	8.5	0.01
+ Bournemouth, to 6 p.m.	76	56	b, bc, c	8.1	-	Birmingham, to 9 p.m....	69	57	b, c	11.4	-
Southsea, to 6 p.m....	75	57	*	5.7	-	Cheltenham	*	*	*	6.8	-
						Felixstowe, to 6 p.m. ...	71	64	*		-

† At this station the amount of Bright Sunshine given is for the whole day, ending with the hour of observation.

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 th July, 1908.		Max.	Min.			28 th July, 1908.		Max.	Min.		
Flushing	75	59	bc, b	-	Rome	87	61	b, b	0.35		
Aix-la-Chapelle					Naples	82	68	b, b	-		
Copenhagen	77	64	bc, bc	-	Malta	81	70	bc	-		
Oxö (Christiansand)	68	59	o, o	-	27 th July, 1908.		1 p.m.	1 p.m.	Measured		
St. Petersburg... ..	75	59	b, b	-	Geneva	73	*	b	7 a.m.		
Vienna	79	63	bc, bc	-	Berne	77	*	b	-		
Buda-Pesth	81	66	b, b	-	Lucerne	73	*	b	-		
Hermanstadt	75	57	o, o	0.47	Coire... ..	73	*	bc	0.08		
Trieste	82	70	b, b	-	St. Gothard	Not recd.		*	-		
Florence	87	67	b, b	-	Lugano	84	*	b	-		

(a) At the British and Irish Stations the readings of the barometer are now corrected for the difference in Gravity between the position of the Station and Latitude 45°. (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; that entered to Portland Bill is recorded at Weymouth. (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. † Reports received too late for insertion in Charts.

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.
							Air.		Sea.	
	Lat.	Long.		Dry Bulb.	Wet Bulb.					
	"	"	Ins.				"	"	"	

29 th 30 th July 1908.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth	4 7 4 8	11.59 11.59	7.50 7.49
Greenwich	4 20 4 21	12.6 12.6	7.52 7.51
Wick	3.57 3.59	12.18 12.18	8.30 8.37
Valencia	4.58 4.59	12.47 12.47	8.37 8.37

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 enquiry 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.

Thursday
30th July 1908

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.				
SCANDINAVIA.	Haparanda...	Ins.	°				Ins.	Ins.	°	°	°					°	°				
	Hernösand...	30.28	63	W	2	bc	30.28	-0.04	61	54	-6	E	2	bc	*	75	55	*	*	0.04	
	Stockholm...	30.22	70	Z	0	c	30.17	-0.06	72	63	-1	SW	2	bc	*	82	63	*	*	-	
	Wisby...	30.23	67	Z	0	b	30.20	-0.04	75	67	+2	SW	2	b	*	75	57	*	*	-	
	Karlstad...	30.25	71	Z	0	b	30.19	-0.07	64	59	-2	SW	2	bc	*	*	*	*	*	-	
	Færder (X'ania Fjord)	30.26	68	SW	3	b	30.13	-0.13	66	62	+2	SSW	4	c	2	68	64	*	*	-	
	Bodö...	30.15	55	SW	6	r	30.06	+0.08	54	52	-4	E	2	o	1	57	50	*	*	0.55	
	Christiansund...	30.32	55	W	1	o	30.01	-0.24	54	53	-1	Z	0	r	1	55	52	*	*	0.08	
ICELAND & FAEROE.	Skudesnaes...	30.36	59	NNW	2	b	30.14	-0.25	58	57	-1	S	6	r	3	61	54	c, b	*	0.16	
	Reykjavik...	29.55	54	ESE	1	o	29.67	-0.02	50	*	-1	ESE	4	o	*	*	*	*	*	*	
	Blönduos...	29.54	57	Z	0	r	29.63	-0.11	45	*	-8	NE	2	r	*	*	*	*	*	*	
	Seydisfjord...	29.64	63	SW	3	c	29.44	-0.38	51	*	-2	S	2	o	*	*	*	*	*	*	
BRITISH ISLANDS.	Thorshavn...	29.90	53	S	5	r	29.78	-0.32	52	*	-1	WSW	7	o	*	*	*	*	*	*	
	Sumburgh Head	30.21	55	S	4	o	30.01	-0.34	54	52	0	W	4	c	4	59	51	c, o	*	0.25	
	Stornoway...	30.11	56	SSW	6	r	30.12	-0.21	56	53	0	WSW	5	c	4	60	52	cloudy, cdp	2.3	0.09	
	Castlebay (Barra Id.)	30.19	57	WSW	5	rm	30.21	-0.15	54	52	-2	WSW	4	om	5	57	53	om	1.7	0.35	
	Malin Head...	30.25	62	SW	5	ogw	30.23	-0.10	55	54	0	SW	3	cm	3	64	53	of sm, ogm, om	*	0.14	
	Blacksod Pt.	30.32	59	SSW	6	og	30.42	-0.07	60	60	+2	SW	2	rm	4	66	58	bc, om	10.0	0.04	
	Valencia...	30.47	64	SSW	3	bc	30.42	-0.07	60	60	+2	SW	2	rm	4	66	58	bc, om	10.0	0.04	
	Roche's Point...	30.48	62	SW	3	b	30.44	-0.06	59	59	+3	W	1	om	2	64	56	c, bc, brw	*	-	
	Birr Castle...	30.40	73	SW	2	b	30.37	-0.11	63	62	+7	WSW	3	o	*	74	55	bc, b, p	6.2	0.01	
	Donaghadee...	30.38	60	SSW	1	o	30.32	-0.17	61	60	+5	SSW	1	o	2	65	55	bc, c, o	*	-	
	Liverpool Obsy...	30.45	66	NW	1	b	30.37	-0.13	62	56	+5	SSW	3	b	3	68	56	b	13.4	-	
	Holyhead...	30.45	61	SW	3	bc	30.36	-0.13	58	57	+1	SW	4	om	3	66	55	bc	*	-	
	Pembroke (St. Ann's Hd.)	30.48	62	W	2	b	30.44	-0.05	58	57	+2	W	4	cm	2	63	56	bc, b	14.6	-	
	Scilly (St. Mary's)	30.50	62	N	2	b	30.48	+0.01	58	56	-2	W	1	b	2	65	57	b	14.5	-	
	Jersey (St. Aubins)	30.45	71	NNW	3	b	30.44	-0.01	63	60	-2	SE	1	bm	1	70	56	b, cm, brw	13.3	-	
	Portland Bill	30.44	63	WSW	1	b	30.43	-0.01	64	58	+4	NW	1	bm	2	69	56	b	13.7	-	
	Dungeness...	30.39	64	E	4	bc	30.40	+0.01	55	55	-6	N	2	f	3	71	48	bc, f	12.5	-	
	Dover...	30.43	63	NNE	2	b	30.41	+0.03	62	60	+2	NNE	1	b	2	71	52	bc, b	14.3	-	
	Wick...	30.18	58	SW	2	r	30.11	-0.26	55	53	0	W	2	o	1	67	53	-	*	0.18	
	Nairn...	30.21	62	W	1	c	30.13	-0.25	59	55	+3	WSW	3	c	1	71	56	c, o, cdy	5.2	0.02	
	Aberdeen...	30.28	59	SSW	2	o	30.14	-0.31	61	59	+6	Z	0	o	1	63	56	b, bc, c, o	8.0	0.18	
	Leith...	30.33	66	SSW	2	c	30.22	-0.23	62	59	+8	WSW	4	o	*	71	54	b, bc, c, o	*	0.01	
	North Shields	30.38	62	SSE	2	bc	30.27	-0.19	63	58	+8	WSW	3	o	2	65	51	bc	*	-	
	Spurn Head	30.44	60	ESE	3	b	30.37	-0.09	62	59	+4	SW	2	bc	2	68	56	bc, b, bc	*	-	
	Yarmouth...	30.45	64	NNE	3	bc	30.40	-0.01	54	53	-7	W	2	cm	2	68	49	b, f	14.5	-	
	Clacton-on-Sea	30.43	65	ENE	4	b	30.43	00	54	54	-6	WNW	2	f	1	70	50	b, f	14.5	-	
	Nottingham...	30.45	71	SW	1	b	30.39	-0.09	60	57	+3	WSW	1	bm	*	75	52	b	11.9	-	
	Bath...	30.43	74	NW	2	b	30.43	-0.07	67	59	+7	W	1	b	*	78	54	-	13.5	-	
	Oxford...	30.44	65	Z	0	b	30.43	-0.07	63	60	+3	WSW	2	b	*	75	55	b	*	-	
	London (St. James's Park)	30.41	71	N	3	b	30.42	-0.02	59	56	-1	WSW	1	bw	*	74	54	bc, b	13.9	-	
GERMANY, & C.	The Scaw (Skagen)	30.29	61	WNW	1	b	30.23	-0.03	64	59	-2	WNW	4	b	1	73	57	*	*	-	
	Fanö...	30.38	57	NW	1	b	30.32	-0.02	62	58	-1	NW	1	2	*	70	54	*	*	-	
	Cuxhaven...	30.32	71	N	4	b	30.35	+0.09	63	59	-3	N	2	b	*	72	51	*	*	-	
	The Helder...	30.39	64	NE	3	b	30.40	+0.06	63	59	-1	NNE	1	b	0	68	59	*	*	-	
	Brussels...	*	*	*	*	*	30.38	+0.07	63	60	+2	NE	1	o	*	70	57	*	*	-	
	Berlin...	30.22	75	N	3	o	30.26	+0.08	69	66	-7	NW	2	o	*	86	68	*	*	-	
	Frankfurt...	30.24	66	SE	1	o	30.26	+0.07	70	66	+3	NE	4	b	*	79	64	*	*	0.24	
	Munich...	30.19	67	W	2	b	30.24	+0.08	63	62	-2	NE	1	f	*	73	65	*	*	-	
FRANCE.	C. Gris Nez...	30.36	62	NE	4	bc	30.39	+0.05	60	59	-1	ENE	2	bc	1	68	57	*	*	-	
	La Heve...	30.42	64	NNW	3	bc	30.43	+0.04	59	57	-2	NE	3	m	2	68	54	*	*	-	
	Brest...	30.47	73	NNE	2	b	30.48	+0.01	59	57	+1	N	1	b	0	73	54	*	*	-	
	Lorient...	30.39	66	NE	4	b	30.40	+0.03	66	57	+2	NE	1	b	1	77	55	*	*	-	
	Rochefort...	30.32	78	N	3	b	30.35	-0.03	64	61	0	NNE	3	b	*	86	64	*	*	-	
	Biarritz...	30.32	70	NW	3	bc	30.32	-0.02	64	62	0	E	2	o	2	73	63	*	*	-	
	Paris...	30.32	65	N	3	o	30.36	+0.04	62	61	+3	N	3	o	*	66	62	*	*	-	
	Belfort...	30.19	66	ENE	4	m	30.21	+0.01	63	61	+3	ENE	1	m	*	69	57	*	*	-	
	Lyons...	30.20	66	NW	1	b	30.23	-0.01	64	61	+1	N	1	bc	*	75	61	*	*	0.04	
	Nice...	30.01	71	E	5	c	30.07	+0.04	70	67	-1	Z	0	b	1	79	64	*	*	-	
SPANISH PENIN.	Perpignan...	30.16	78	WNW	3	bc	30.17	-0.05	71	61	-1	WNW	4	c	*	85	67	*	*	-	
	Sanguinaire...	30.03	74	W	4	m	30.02	+0.01	73	66	-2	S	4	m	4	84	63	*	*	-	
	Corunna...	30.04	87	NW	4	b	30.07	+0.05	84	67	+6	N	1	b	*	99	79	*	*	-	
	Lisbon...	30.27	69	NE	3	o	30.19	-0.12	69	60	0	NE	4	o	3	75	66	*	*	-	
		Azores (P. Delgada)	30.33	71	NE	4	b	30.26	-0.09	70	62	0	NE	4	o	3	75	68	*	*	-
		(Horta)																			

* Morning observations taken at 8 o'clock

For NOTES see page 4

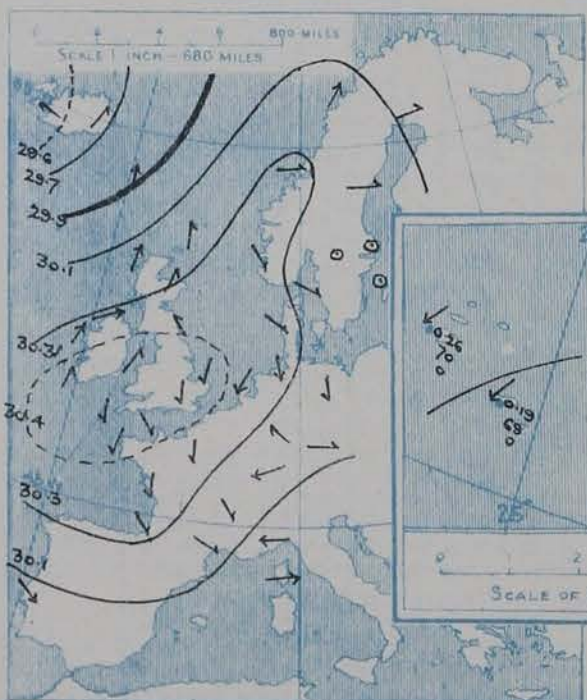
SUPPLEMENTARY CHARTS OF BAROMETER AND WIND

FOR 7 A.M. AND 6 P.M. YESTERDAY

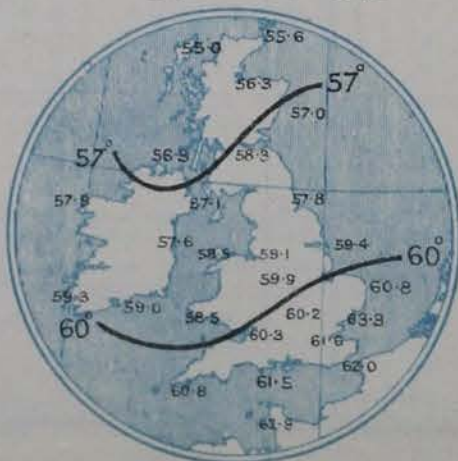
7 A.M. YESTERDAY



6 P.M. YESTERDAY



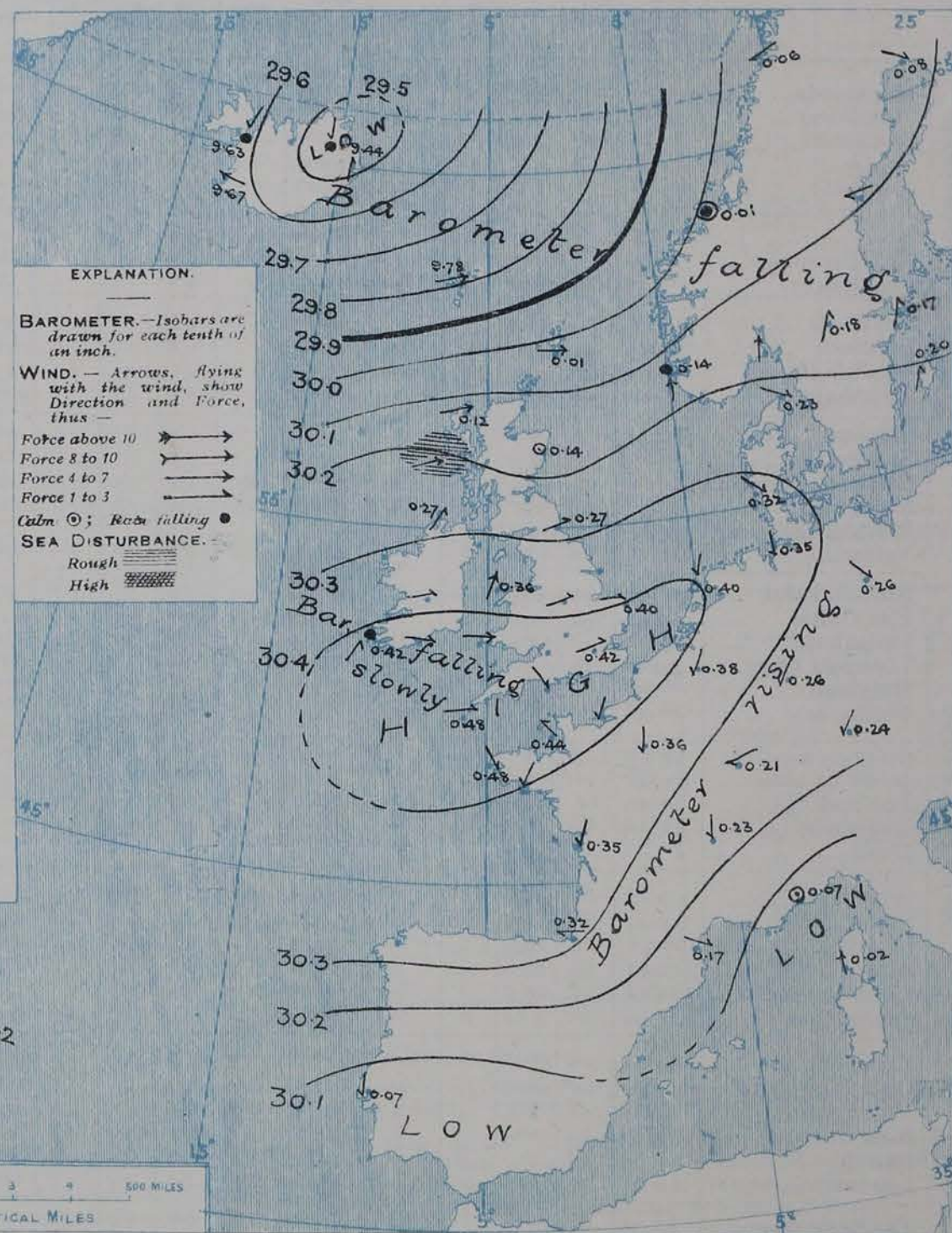
AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE TWO MONTHLY PERIOD.
JULY - AUGUST.
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Thursday,

WEATHER

1. BAROMETER, WIND AND SEA AT 7 A.M. TO-DAY.



NOTES ON THE GENERAL SITUATION AT 7 A.M.

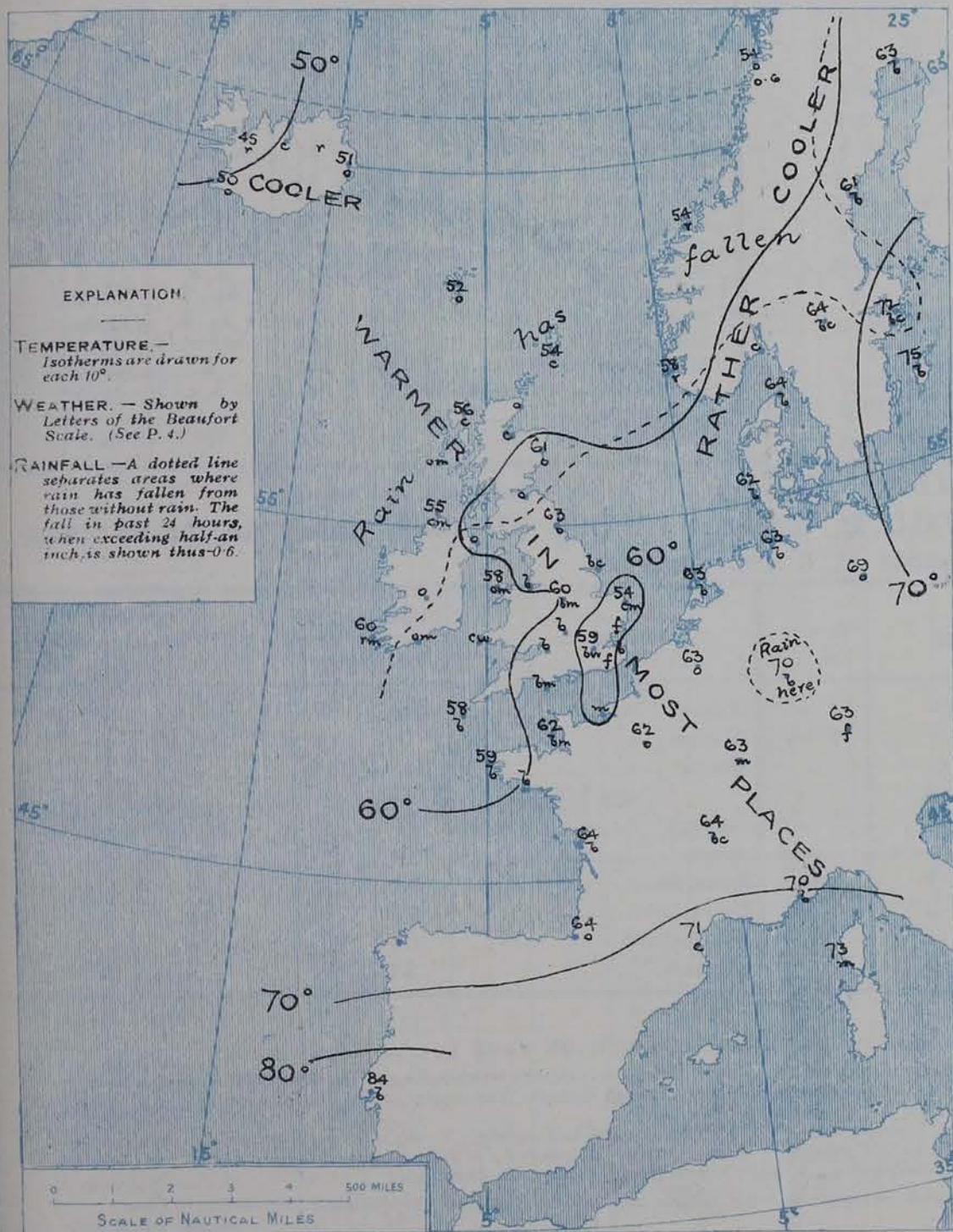
The anticyclone noticed yesterday over Western Europe has moved southwards, the highest pressures being now found over the southern parts of the United Kingdom, the Channel and the north of France. A rather deep depression is spreading southwards from the Icelandic region, and the barometer is falling over the northern parts of our area generally.

The wind is light to moderate from the Westward or South-Westward over the greater part of the United Kingdom and in most regions lying to the northward, but in Ireland it is shifting to the Northward. Light North-easterly breezes are reported in France, Germany and the Netherlands. On the east and south-east coasts of England, where mist or fog prevails, the thermometer stands at or slightly below 55°, but in many other parts of the United Kingdom it is above 60°. At the Continental stations the readings range from 75° at Disby, 72° at Stockholm, and 71° at Besençon to 54° at Bodø and Christiansund. The weather remains fine over England and the western parts of the Continent generally, but has become very cloudy over Ireland, North Britain and all regions lying to the northward of these islands. Rain is falling in Northern Ireland and the west of Norway, as well as at Valencia. The sea is slight or smooth generally.

CHARTS

30th July, 1908.

2. TEMPERATURE AND WEATHER AT 7 A.M. TO-DAY.



NOTES ON YESTERDAY'S WEATHER

During yesterday the thermometer rose to between 70° and 75° in many parts of the United Kingdom, and to 76° at Portsmouth and Jersey; at Stockholm it rose to 82°, and at Berlin and Rochefort to 86°. Over England and Wales the amount of bright sunshine was very large (more than 14 hours in several places) but in Scotland and central Ireland it was much smaller. Rain has fallen in Ireland and Scotland, as well as at several of the Continental stations.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

The anticyclone is likely to recede further to the southward, and in our western and northern districts the weather will be influenced by low pressure systems which are beginning to spread in from the northern parts of the Atlantic. In the south and east of England the conditions will remain for the present anticyclonic, so that some further continuance of the fine weather is probable.

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 S.W. winds, fresh or strong in places; fair at first, some rain later.

1 } S.W. winds, moderate; cloudy generally, some rain by to-morrow or to-morrow. Rather warm.

3 } S.W. to S.W. winds, light; fine. Warm.

6 Same as No. 0.

7 } Same as Nos. 1 and 2.

9 } S.W. winds, moderate or fresh; cool, cloudy, some rain.

11 WESTERN CHANNEL AND BAY Light S.W. to S.W. winds, moderate month Channel, with cloudy, misty weather, variable breezes & dry, with fine weather. Sea slight generally.

FORECAST DISTRICTS.

Those portions of the Coasts upon which the Warning Signals are at present flying are indicated thus:—

Signals hoisted yesterday.

Signals hoisted this morning.

South Cone. North Cone.

South Cone. North Cone.



Phone

Issued.

Thursday, 30th July, 1908.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.
	Max.	Min.					Max.	Min.			
Strathpeffer	70	49	x	Hrs.	Ins.		°	°		Hrs.	Ins.
Stonehaven	*	*	x	7.6	-	† Worthing, to 6 p.m. ...	74	55	b, bc	13.4	-
Dublin (City), to 4 p.m....	72	50	b, c	*	-	† Brighton, to 6 p.m. ...	75	55	*	13.5	-
Rossall Beach, to 6 p.m....	65	48	bm, c	*	-	† Eastbourne, to 6 p.m. ...	75	55	*	13.9	-
Blackpool, to 9 p.m. ...	66	48	bc, c, o	13.7	-	Bexhill-on-Sea, to 9 p.m.	74	55	b	13.2	-
Southport, to 9 p.m. ...	67	49	b, c	13.5	-	† Hastings	*	*	*	14.1	*
+ Rhyl, to 6 p.m.	67	50	*	13.8	-	† Folkestone, to 6 p.m. ...	70	55	c, bc, b	14.0	-
† Colwyn Bay, to 6 p.m. ...	68	53	b	12.8	-	† Ramsgate, to 6 p.m. ...	70	62	*	14.1	-
Llandudno, to 9 p.m. ...	69	48	bc, b, bc	13.2	-	Margate, to 6 p.m. ...	66	58	b	14.0	-
Bettws-y-Coed, to 6 p.m.	73	42	b	11.5	*	Lowestoft, to 6 p.m. ...	64	52	bc, b	14.3	-
Towyn, to 6 p.m.	68	43	-	12.9	-	Skegness, to 6 p.m....	65	56	b	13.0	-
Aberystwyth, to 6 p.m. ...	65	58	*	13.5	-	Scarborough, to 9 p.m. ...	66	52	c, b	12.3	-
Plymouth, to 9 p.m. ...	70	52	bc, b	14.0	-	† Harrogate, to 6 p.m. ...	73	44	bc, b	14.3	-
Torquay, to 6 p.m. ...	72	53	*	13.2	-	Buxton	67	46	b, bz, b	12.8	-
+ Weymouth, to 6 p.m. ...	74	54	b	13.7	-	Darwen, to 9 p.m. ...	70	46	bc, w, bc	13.4	-
+ Bournemouth, to 6 p.m.	75	53	b	13.5	-	Manchester, to 9 p.m. ...	71	48	b	11.2	-
Southsea, to 6 p.m....	76	59	*	12.5	-	Birmingham, to 9 p.m....	71	51	c, b, c, b	11.3	-
						Cheltenham	*	*	*	*	*
						Felixstowe, to 6 p.m....	71	63	*	12.3	-

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

STATIONS. 29 th July, 1908.	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS. 29 th July, 1908.	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
Flushing	70	61	o. bc	-	Rome	88	70	b. b	-
Aix-la-Chapelle	73	61	th. o	0.55	Naples	83	73	o. b	-
Copenhagen	77	64	w. c	-	Malta	81	72	b	-
Oxö (Christiansand)	68	59	b. bc	-	28 th July, 1908.	1 p.m.	1 p.m.	Measured 7 a.m.	-
St. Petersburg... ..	77	59	b. b	-		81	*		
Vienna	81	59	b. b	-		79	*		
Buda-Pesth	86	68	bc. b	-		81	*		
Hermanstadt	68	57	o. o	0.95		79	*		
Trieste	90	70	b. b	-		63	*		
Florence	89	65	b. b	-	Lugano	82	*	b	-

(a) At the British and Irish Stations the readings of the barometer are now corrected for the difference in Gravity between the position of the Station and Latitude 45°. (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; that entered to Portland Bill is recorded at Weymouth. (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. † Reports received too late for insertion in Charts.

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.		
	o	o	Ins.				o	o	o	

30th & 31st July, 1908.

30 th & 31 st July 1908.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth	4.8 4.10	11.59 11.59	7.49 7.47
Greenwich	4.21 4.23	12.6 12.6	7.51 7.49
Wick	3.59 4.1	12.18 12.18	8.37 8.35
Valencia	4.59 5.1	12.47 12.47	8.36 8.33

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 enquiry 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 July 1908

STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
		BAROM.		TEMP.		WIND.	BAROMETER.		TEMPERATURE.			WIND.		Sea (0 to 9).	TEMP.		Weather.	Sun-shine	Rainfall																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
		At 3 ³⁰ Fahr. and M.S.L.	Dry Bulb.	Direc.	Force (0 to 12).		Weather.	At 3 ³⁰ Fahr. and M.S.L.	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Direc.		Force (0 to 12).	Weather.				Max.	Min.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
Ins.	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°

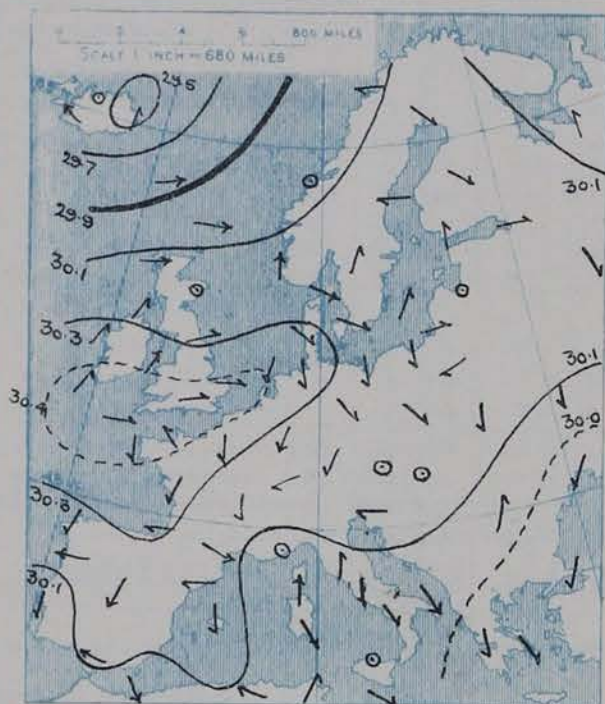
* Morning observations taken at 8 o'clock

For NOTES see page 4.

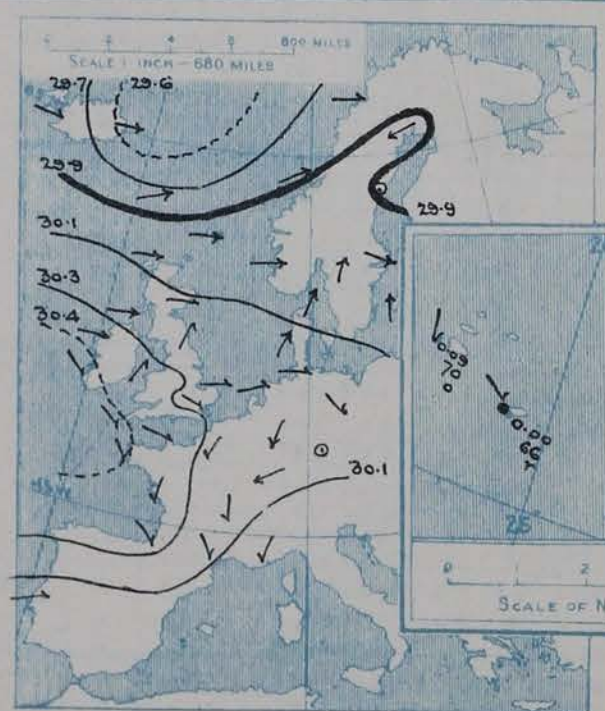
SUPPLEMENTARY CHARTS OF BAROMETER AND WIND

FOR 7 A.M. AND 6 P.M. YESTERDAY

7 A.M. YESTERDAY



6 P.M. YESTERDAY



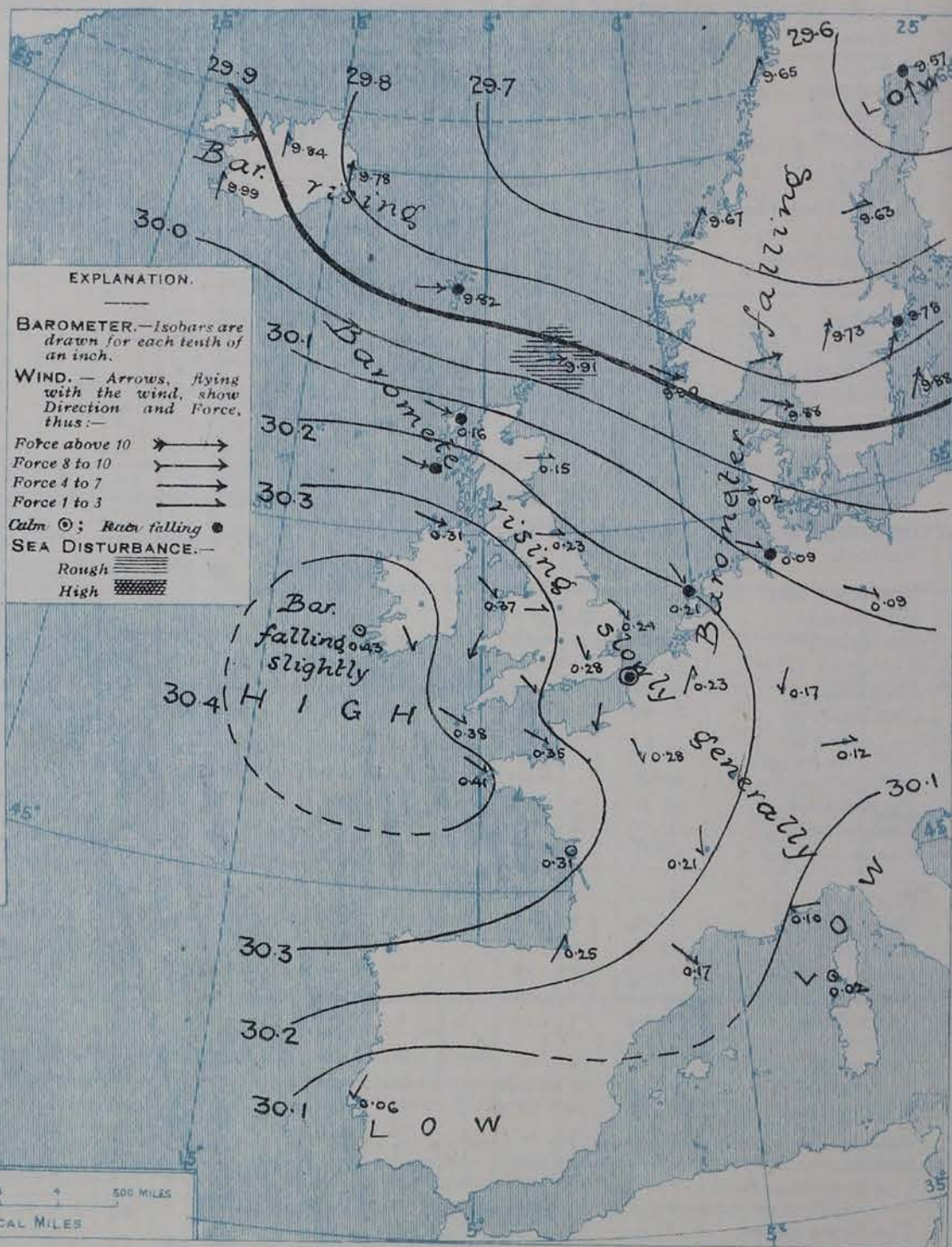
AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE TWO MONTHLY PERIOD.
JULY - AUGUST.
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Friday,

WEATHER

1. BAROMETER, WIND AND SEA AT 7 A.M. TO-DAY.



NOTES ON THE GENERAL SITUATION AT 7 A.M.

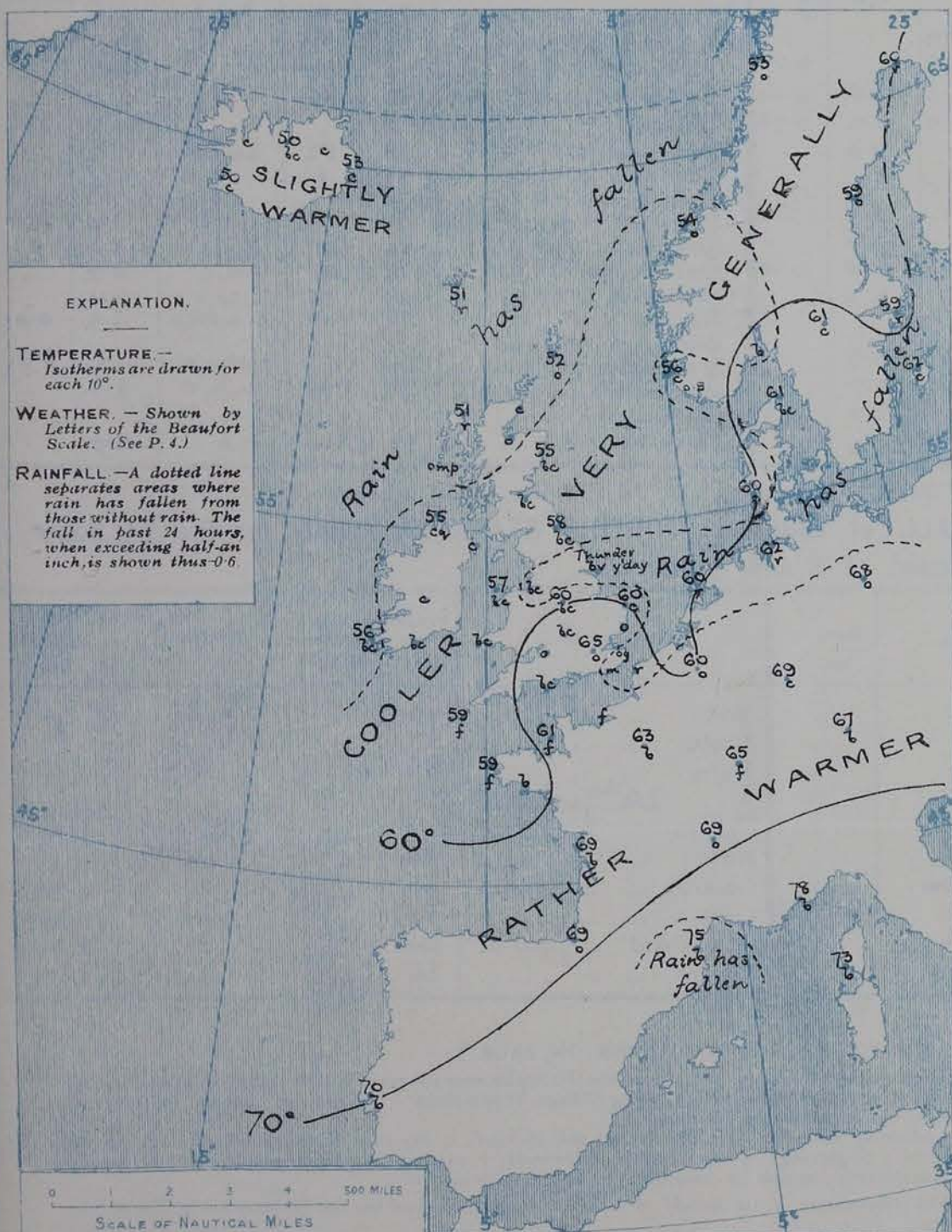
The depression noticed yesterday over Iceland is now travelling eastwards across the north of Scandinavia, and the anticyclone which had receded southwards is again expanding over the United Kingdom. The highest pressures are at present found over the south of Ireland and the neighbouring portions of the Atlantic, while the lowest are reported in the north of Sweden.

The wind is light to moderate from the Westward or North Westward over these islands, and strong from the same quarter on the eastern side of the North Sea; in Sweden and the northern parts of Norway it is chiefly South-Westerly. Light Northerly breezes are reported in France. Temperature has fallen in most parts of North-Western Europe. Over the United Kingdom the morning readings range from 65° in London, and 60° and upwards over the whole of eastern, central and southern England to a little below 55° in the north of Scotland, and to 51° at Stromsø and Castlebay. The weather remains fine over the greater part of these islands and France, but rain is falling in the Hebrides and in the Faeroe islands; fog prevails over the western part of the English Channel. Over the northern parts of the Continent the weather is very changeable, with rain in several places. The sea is slight or smooth generally, but rather rough at Sumburgh Head.

CHARTS

31st July, 1908.

2. TEMPERATURE AND WEATHER AT 7 A.M. TO-DAY.



NOTES ON YESTERDAY'S WEATHER

Over eastern, central and Southern England the thermometers yesterday rose to between 75° and 80°, and at Bournemouth it touched 82°. Between 12 and 14 hours of bright sunshine were recorded at many of our eastern and southern stations, but in the west and north the amount was generally small. Slight rain has fallen at several of our northern and eastern stations, and larger quantities in Scandinavia. Thunder has been heard at Spurn Head.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

The anticyclone in the Southwest will extend northwards and eastwards, so that fair weather is again likely to become general. The conditions over the Atlantic are, however, becoming less settled than of late, and in the course of the ensuing twenty-four hours the weather on our extreme western coasts will probably be affected by the advance of a low pressure system towards that region.

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 } W^{ly} to S^{ly} winds, moderate or fresh; cool, some showers at first, then fair.
- 1 } W^{ly} to N^{ly} winds, light; fine generally; cool at first, warmer later.
- 2 }
- 3 }
- 4 } N^{ly} to W^{ly} winds, light; fine generally; cool at first, warmer later.
- 5 }
- 6 } W^{ly} to S^{ly} winds, fresh; cool, changeable, some showers.
- 7 } Same as Nos. 1 and 2.
- 8 } N^{ly} to W^{ly} winds, light; fair; warm.
- 9 } N^{ly} winds, backing later to the S^{ly} or S^{ly}; fair to-day, some rain to-morrow.
- 10 } Rather cool.

II WESTERN CHANNEL AND BAY.

Light N^{ly} winds mouth Channel, with some fog; variable breezes Bay, with fine weather. Sea slight generally.

FORECAST DISTRICTS.

Those portions of the Coasts upon which the Warning Signals are at present flying are indicated thus:—

Signals hoisted yesterday.

Signals hoisted this morning.

South Cone.
North Cone.

South Cone.
North Cone.



None

Issued.

Friday, 31st July, 1908.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.
	Max.	Min.					Max.	Min.			
Strathpeffer	62	56	*	Hrs.	Ins.					Hrs.	Ins.
Stonehaven	*	*	*	1.2	0.02	† Worthing, to 6 p.m. ...	70	51	b, c, b, c	12.9	-
Dublin (City), to 4 p.m....	74	61	b, c, b, c	1.1	0.18	† Brighton, to 6 p.m. ...	67	54	*	12.8	-
Rossall Beach, to 6 p.m....	64	53	o, a, r, c, o	*	0.03	† Eastbourne, to 6 p.m. ...	72	50	*	13.7	-
Blackpool, to 9 p.m. ...	65	53	o, r, o, c, o	1.5	0.02	Bexhill-on-Sea, to 9 p.m.	69	54	b	12.3	-
Southport, to 9 p.m. ...	67	53	o, w, p, o	1.9	0.02	† Hastings	*	*	*	12.3	*
† Rhyl, to 6 p.m.	69	55	*	3.3	-	† Folkestone, to 6 p.m. ...	69	52	b, c, b, c	12.2	-
† Colwyn Bay, to 6 p.m. ...	70	56	b	2.2	-	† Ramsgate, to 6 p.m. ...	*	*	*	12.7	-
Llandudno, to 9 p.m. ...	68	56	b, c, b	3.4	-	Margate, to 6 p.m. ...	75	58	b	11.3	-
Bettws-y-Coed, to 6 p.m.	65	56	c, b, c	4.4	*	Lowestoft, to 6 p.m. ...	70	45	b, c	9.0	-
Towyn, to 6 p.m.	62	49	p, o, om	0.0	0.04	Skegness, to 6 p.m....	81	58	b, b, c	10.4	-
Aberystwyth, to 6 p.m. ...	64	60	*	2.2	-	Scarborough, to 9 p.m. ...	75	57	cm, c	4.2	-
Plymouth, to 9 p.m. ...						† Harrogate, to 6 p.m. ...	68	54	b, b, c, c, o	3.4	-
Torquay, to 6 p.m. ...	78	54		12.7	-	Buxton	70	49	b, c, o, c	4.5	0.01
† Weymouth, to 6 p.m. ...	75	57	b, b, c	12.7	-	Darwen, to 9 p.m. ...					
† Bournemouth, to 6 p.m.	82	54	b	13.5	-	Manchester, to 9 p.m. ...	67	63	c, o, r, o, c	1.3	0.01
Southsea, to 6 p.m....	79	54	*	12.0	-	Birmingham, to 9 p.m....	78	55	c, b, c	8.4	-
						Cheltenham	*	*	*		*
						Felixstowe, to 6 p.m. ...	70	64	*	8.0	-

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

STATIONS. 30 th July, 1908.	TEMPERATURE F.		WEATHER.	RAIN. — Ins.	STATIONS. 30 th July, 1908.	TEMPERATURE F.		WEATHER.	RAIN. — Ins.
	Max.	Min.				Max.	Min.		
Flushing	68	59	bc, c	-	Rome	89	66	b, b	-
Aix-la-Chapelle	70	59	o, b	-	Naples	85	71	b, b	-
Copenhagen	70	59	b, b	-	Malta	85	73	bc	-
Orö (Christiansand)	70	54	b, o	-	29 th July, 1908.				
St. Petersburg... ..	70	59	b, b	-	Geneva	70	*	b.	Measured 7 a.m.
Vienna	81	63	b, b	-	Berne	66	*	bc.	0.16
Buda-Pesth	88	63	b, m	-	Lucerne	66	*	o.	0.39
Hermanstadt	73	55	o, o	0.04	Coire... ..	68	*	o.	0.47
Trieste	88	68	b, b	-	St. Gothard	46	*	o.	1.34
Florence	93	66	b, b	-	Lugano	68	*	o.	1.18

(a) At the British and Irish Stations the readings of the barometer are now corrected for the difference in Gravity between the position of the Station and Latitude 45°. (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; that entered to Portland Bill is recorded at Weymouth. (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.

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.	31 st July & 1 st Aug. 1908.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
	Lat.	Long.		Direc.	Force.		Air.		Sea.					
							Dry Bulb.	Wet Bulb.						
	°	°	Ins.				°	°	°					
											Yarmouth	4.10 4.13	11.59 11.59	7.47 7.45
											Greenwich	4.23 4.24	12.6 12.6	7.49 7.48
											Wick	4.1 4.3	12.18 12.18	8.35 8.33
											Valencia	5.1 5.3	12.47 12.47	8.33 8.32

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METEOROLOGICAL OFFICE, 68, 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.	Force (0 to 12).	Weather.	Barometer.	Temperature.			Wind.	Force (0 to 12).	Weather.	Sea (0 to 9).	Temp.		Weather.	Sun- shine.	Rainfall.		
		At 32° and M.S.L.	Dry Bulb.	Dirac.			At 32° Fahr. and M.S.L.	Change since Yester- day.	Dry Bulb.	Wet Bulb.	Change since Yester- day.				Dirac.	Max.				Min.	
		Ins.	°				Ins.	Ins.	°	°	°						Hours.	Ins.			
1 st	Blacksod Pt.	-	-	-	-	-	30.32	+12	62	62	0	N	1	c	2	68	58	bc	-	-	
"	Corunna.	30.13	66	NNW	1	0	30.25	+08	63	61	0	N	3	0	2	68	59	-	-	-	
2 nd	Blacksod Pt.	-	-	-	-	-	30.40	+08	60	60	-3	N	1	0	1	70	57	bc	-	-	
3 rd	Blacksod Pt.	-	-	-	-	-	30.32	-08	61	60	-1	N	3	bc	3	72	58	bc	-	-	
"	P. Delgada.	30.21	69	SW	4	6	30.20	-01	69	68	0	SW	3	c	3	73	68	-	-	-	
4 th	Blacksod Pt.	-	-	-	-	-	30.12	-20	63	62	+2	N	1	6	2	70	57	bc	-	-	
"	Corunna.	30.13	64	NNW	1	6	30.21	+08	54	50	-8	NNW	1	0	3	68	55	-	-	-	
6 th	Blacksod Pt.	-	-	-	-	-	30.14	-03	55	50	0	NNW	2	c	2	60	50	c, bc, cm	-	-	
"	Corunna.	30.26	61	NW	1	0	30.32	+07	61	59	0	NW	1	0	3	64	57	-	-	0.04	
7 th	Blacksod Pt.	-	-	-	-	-	30.00	-14	56	53	+1	W	2	c	2	61	50	bc, bc	-	-	
"	Corunna.	30.20	64	NW	1	6	30.29	-03	63	59	+2	NW	1	f	3	66	55	-	-	-	
8 th	Blacksod Pt.	-	-	-	-	-	29.66	-34	55	54	-1	SW	3	c	3	64	54	bc, cm, r	-	0.34	
9 th	Blacksod Pt.	-	-	-	-	-	29.67	+01	57	55	+2	WSW	4	0	3	62	54	bc, bc, op	-	0.13	
10 th	Blacksod Pt.	-	-	-	-	-	29.26	-41	56	55	-1	S	2	0	2	61	54	cq, bc, cm, r	-	0.38	
11 th	Blacksod Pt.	-	-	-	-	-	29.56	+30	56	54	0	SW	2	c	2	63	53	cm, bc, omq	-	0.20	
"	Corunna.	30.11	68	W	1	6	30.01	-12	64	59	+4	S	3	0	2	77	57	-	-	-	
13 th	Blacksod Pt.	-	-	-	-	-	29.73	+12	53	52	-2	N	3	0	3	57	51	cm, cm, r	-	0.11	
14 th	Blacksod Pt.	-	-	-	-	-	29.86	+13	53	52	0	N	3	0	3	60	51	bc, bc, op, r	-	0.03	
"	P. Delgada.	30.27	69	WSW	3	bc	30.20	-06	69	67	+1	W	4	c	5	73	64	-	-	0.20	
15 th	Blacksod Pt.	-	-	-	-	-	29.84	-02	53	52	0	SW	5	0	3	60	45	bc, q, pm	-	0.02	
"	P. Delgada.	30.24	68	NNE	1	6	30.23	+03	69	64	0	NE	2	bc	2	75	63	-	-	-	
16 th	Blacksod Pt.	-	-	-	-	-	29.52	-32	56	52	+3	SSW	5	r	4	60	52	rgm, pmq	-	0.34	
17 th	Blacksod Pt.	-	-	-	-	-	29.45	-07	55	51	-1	NNW	6	r	5	60	54	od, q, op, r	-	0.33	
"	Corunna.	30.19	64	NW	1	6	30.21	-09	64	62	+2	W	1	0	3	68	59	-	-	-	
18 th	Blacksod Pt.	-	-	-	-	-	30.10	+65	54	52	-1	NNW	3	0	3	57	52	odm, cm	-	0.03	
"	Corunna.	30.23	66	W	1	0	30.29	+08	63	59	-1	NW	3	0	6	68	57	-	-	-	
20 th	Blacksod Pt.	-	-	-	-	-	30.35	+07	54	53	0	NNE	2	c	2	60	53	cm, odm	-	0.08	
"	Corunna.	30.25	64	N	3	0	30.29	+04	63	59	+1	NNE	3	bc	4	66	57	-	-	-	
21 st	Blacksod Pt.	-	-	-	-	-	30.23	-12	55	54	+1	SW	4	c	3	60	47	bc, bc, r	-	0.01	
"	Corunna.	30.28	68	N	6	6	30.06	-23	72	59	+9	ENE	5	6	1	81	63	-	-	-	
22 nd	Blacksod Pt.	-	-	-	-	-	30.01	-22	55	55	0	SSW	2	0	2	60	52	bc, orm	-	0.24	
23 rd	Blacksod Pt.	-	-	-	-	-	29.97	-04	57	54	+2	SW	4	c	3	61	53	bc, q, pm	-	0.03	
"	Corunna.	30.08	66	NNW	6	f	30.17	+04	64	62	-1	NNE	1	f	2	68	59	-	-	-	
24 th	Blacksod Pt.	-	-	-	-	-	29.83	-14	60	59	+3	S	6	r	3	62	55	bc, q, rgm	-	0.20	
"	Corunna.	30.17	68	NNW	6	6	30.14	-03	59	55	-5	NNW	1	f	6	72	54	-	-	-	
25 th	Blacksod Pt.	-	-	-	-	-	29.84	+01	56	55	-4	SW	2	0	2	64	53	cq, pm, o	-	0.47	
"	P. Delgada.	30.21	71	2	0	0	30.20	-03	70	69	+1	WSW	1	0	3	75	68	-	-	0.08	
27 th	Blacksod Pt.	-	-	-	-	-	29.98	-08	56	54	0	SW	4	c	3	61	53	cq, pm, r	-	0.31	
"	Corunna.	30.22	64	NNW	1	6	30.21	-04	64	61	+2	NNW	1	f	3	66	59	-	-	-	
28 th	Blacksod Pt.	-	-	-	-	-	30.31	+33	56	52	0	W	2	c	2	62	54	bc, q, pm, bc	-	0.01	
29 th	Castlebay.	-	-	-	-	-	30.36	+20	56	54	+2	SSE	2	0	4	57	53	opm, bc	-	-	
"	Blacksod Pt.	-	-	-	-	-	30.37	+06	58	56	+2	SSW	5	0	4	62	55	bc, q, bc	-	-	
"	Corunna.	30.30	66	NNE	5	6	30.25	-06	66	63	+2	NE	1	6	3	72	59	-	-	-	
30 th	Blacksod Pt.	-	-	-	-	-	30.36	-01	57	56	-1	SW	3	c	3	61	53	oq, bc, cm, r	-	0.21	
"	Corunna.	30.25	72	NE	1	6	30.25	00	68	63	+2	NE	1	6	3	77	59	-	-	-	
31 st	Blacksod.	-	-	-	-	-	30.40	+04	57	55	0	NNW	2	bc	2	61	53	bc, cm	-	-	

REPORTS FOR *July, 1908*

2. CORRECTIONS.

DATE.	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 82° 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.	°	°	°									
1 ST	Castlebay.	-	-	-	-	-	30.36	+ .09	-	-	-	-	-	-	-	-	55	-	-	-
"	Malin Head.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
"	Pembroke.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	67	-	-	-	-
"	Wick.	-	-	-	-	-	30.38	- .04	-	-	-	-	-	-	-	-	-	-	-	-
2 ND	Castlebay.	30.38	-	-	-	-	-	+ .04	-	-	-	-	-	-	-	-	-	-	-	-
"	Scilly.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	58	-	-	-
"	Dungeness.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	61	-	-	-
"	Wick.	30.37	-	-	-	-	30.38	-	-	-	-	-	-	-	-	-	-	-	-	-
3 RD	Horta.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4 TH	Castlebay.	30.25	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.04
"	Wick.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.02
"	Nairn.	-	-	ENE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
"	Yarmouth.	-	58	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5 TH	Scilly.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	63	-	-	-
6 TH	Stornoway.	-	-	NNE	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
"	Scilly.	-	-	-	-	-	-	-	57	-	-	-	-	-	-	-	-	-	-	-
7 TH	Liverpool Obsy.	-	60	-	-	-	-	-	-	-	-	-	-	-	-	-	61	-	-	-
8 TH	Scilly.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.21
9 TH	Donaghadee.	29.62	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
11 TH	Nairn.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	49	-	-	-
12 TH	Blackod Pt.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.24
"	Yarmouth.	-	-	-	-	-	-	-	57	-	-	-	-	-	-	-	-	-	-	-
14 TH	Yarmouth.	-	58	-	-	-	-	-	-	-	-	-	-	-	-	-	55	-	-	-
15 TH	Holyhead.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	61	55	-	-	-
"	Scilly.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	54	-	-	-
"	Yarmouth.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
18 TH	Stornoway.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.01
"	Castlebay.	29.69	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
19 TH	Holyhead.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50	-	-	-
20 TH	Roche's Point.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	66	-	-	-	-
"	Holyhead.	-	-	-	-	-	-	-	-	-	-	-	-	-	4	60	52	-	-	-
"	Dungeness.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.02
"	North Shields.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50	-	-	-
21 ST	Jersey.	-	-	-	-	-	-	-	59	-	-	-	-	-	-	-	-	-	-	-
22 ND	Pembroke.	-	-	-	-	-	30.16	- .10	-	-	-	-	-	-	-	-	-	-	-	-
23 RD	Dungeness.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50	-	-	-
24 TH	Stornoway.	29.91	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
25 TH	Scilly.	-	-	-	-	-	29.95	- .14	-	-	-	-	-	-	-	-	-	-	-	-
"	Portland Bill.	-	-	-	-	-	29.98	- .15	-	-	-	-	-	-	-	-	-	-	-	-
26 TH	Stornoway.	-	-	-	-	-	30.02	-	-	-	-	-	-	-	-	-	-	-	-	-
27 TH	Roche's Point.	-	-	-	-	-	-	-	-	-	-	NW	-	-	-	-	-	-	-	-
28 TH	Jersey.	30.20	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
29 TH	Wick.	-	-	-	-	-	-	-	65	62	+ 6	-	-	-	-	-	-	-	-	-
31 ST	Sumburgh Head.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.11
"	Donaghadee.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	68	-	-	-	-