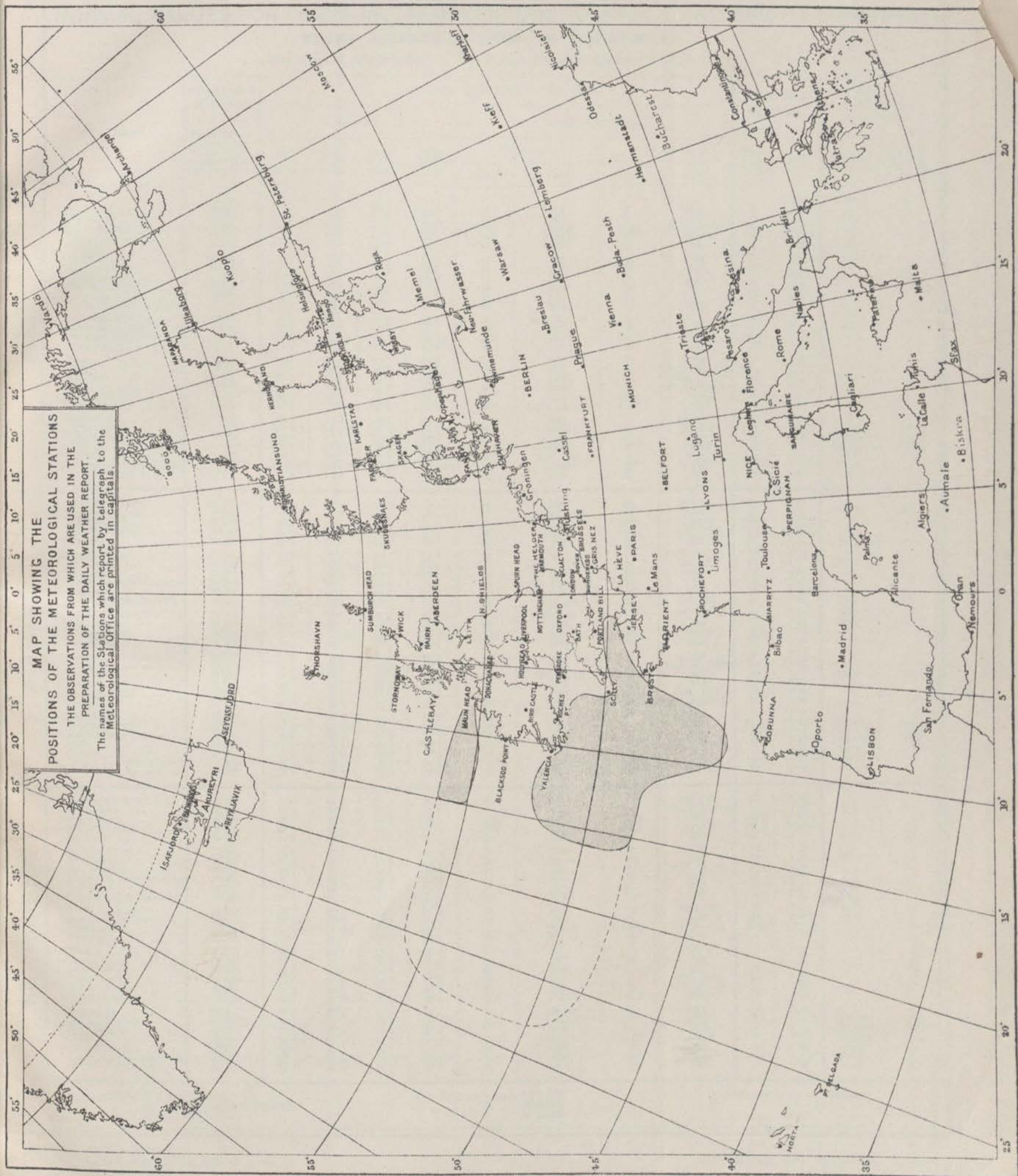


METEOROLOGICAL OFFICE.

DAILY WEATHER REPORTS.

1ST JULY TO 31ST DECEMBER. 1909.



Note: The shaded portions of the Atlantic and Bay of Biscay indicate the areas from which windless reports were received within 2 hours of the time at which the observations were made. The poked lines indicate the limits of the areas from which they were received within 24 hours.

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.)

	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.				
JULY.	Sumburgh Head	Inches. 29°817	53°2	51°5	57°4	48°3	70	1897	37	1888	18	Inches. 2°40	Hours. 143°8	% 27
	Stornoway	29°834	55°3	53°5	60°5	49°0	78	1894	32	1888	21	3°03	—	—
	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]†	[1888]†	[21]†	[3°02]†	—	—
	Valencia	29°968	59°2	56°6	64°0	53°9	80	1878	42	1898	20	3°88	153°5	31
	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	60°5	51°7	89	1876	37	1889	17	3°02	139°0	28
	Donaghadee	29°915	57°3	55°4	63°4	52°0	81	1870	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°904	58°2	56°3	62°7	55°0	80	1878	45	1888	15	2°55	206°1	42
	Scilly (St. Mary's)	29°902	60°6	58°3	65°0	56°6	75	1889, 1901, 02	48	1875	16	2°38	218°6	45
	Jersey (St. Aubin's)	29°021	62°6	59°2	68°8	56°6	90	1873	45	1902	13	2°30	249°8	52
	Portland Bill	[30°036]†	[60°7]†	[58°4]†	[66°1]†	[56°2]†	[70]†	[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	88	1876	37	1886, 97, 98, 1903	18	2°77	—	—
	Aberdeen	29°804	57°5	53°8	63°7	50°7	88	1876	38	1888, 1903	17	2°90	163°1	31
	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]†	[61°0]†	[57°2]†	[66°4]†	[55°0]†	[82]†	[1905]†	[40]†	[1902]†	[9]†	[1°69]†	[258°2]†	[52]†
	Nottingham	29°956	60°9	57°1	70°8	52°2	92	1876	37	1888	16	2°60	[229°8]*	[46]*
	Bath	[30°024]†	[60°7]†	[57°6]†	[67°1]†	[54°5]†	[91]†	[1876]†	[41]†	[1881]†	13	2°67	[222°6]*	[45]*
	Oxford	29°972	60°3	56°7	70°4	53°6	90	1876, 1900	41	1888	13	2°56	202°9	41
	LONDON (Westminster)	[30°055]**	[61°2]**	[58°0]**	[67°6]**	[53°6]**	[81]**	[1905]**	[52]**	[1905]**	[9]**	[1°15]**	181°0	37
	Brixton	29°977	62°3	57°8	72°0	54°4	95	1881	41	1877	13	2°38	—	—
AUGUST.	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	32	1888	21	3°08	134°3	29
	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°18]†	—	—
	Valencia	29°929	59°3	56°8	64°4	54°1	81	1899	42	1890	22	5°14	153°1	34
	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°07	143°0	32
	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°3	65°5	54°3	85	1876, 84, 93, 99	44	1885	17	3°08	—	—
	Holyhead	29°908	58°5	56°4	63°8	51°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	43
	Scilly (St. Mary's)	29°962	61°0	58°8	65°2	57°1	75	1893, 99	50	1885, 90, 95	17	2°83	228°4	52
	Jersey (St. Aubin's)	29°938	63°1	59°7	69°0	57°3	89	1893	45	1890	15	2°54	243°0	55
	Portland Bill	[29°973]†	[58°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	1896	19	2°74	—	—
	Nairn	29°815	56°7	53°0	63°8	49°6	80	1896	33	1885, 91, 1904	19	2°65	—	—
	Aberdeen	29°832	56°5	53°3	62°9	50°0	81	1890, 82, 99	33	1885	18	3°08	152°7	33
	Leith	29°846	58°2	54°5	66°0	51°3	85	1893	37	1874	17	2°89	—	—
	North Shields	29°889	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°6]†	[54°8]†	[79]†	[1901]†	[44]†	[1902]†	[14]†	[2°13]†	[216°0]†	[49]†
	Nottingham	29°933	58°8	55°9	69°0	51°5	94	1876	37	1876	17	2°61	[197°1]*	[44]*
	Bath	[29°955]†	[58°8]†	[55°6]†	[65°3]†	[52°3]†	[92]†	[1876]†	[40]†	[1877, 1904]†	14	2°87	[188°7]*	[42]*
	Oxford	29°954	58°8	53°9	69°2	52°9	90	1876	39	1892	14	2°38	184°9	42
	LONDON (Westminster)	[29°981]**	[60°1]**	[56°2]**	[66°3]**	[54°3]**	[74]**	[1905]**	[48]**	[1905]**	[15]**	[2°51]**	168°0	38
	Brixton	29°961	60°9	57°2	71°8	53°6	96	1876	39	1887, 90	14	2°39	—	—
SEPTEMBER.	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	30
	Malin Head	29°866	53°7	51°5	58°6	51°0	[78]†	[1888]†	[38]†	[1880]†	[19]†	[2°05]†	—	—
	Blackod Point	29°902	55°4	52°9	59°7	51°5	[78]†	[1888]†	[38]†	[1889]†	[21]†	[4°20]†	—	—
	Valencia	29°956	56°4	54°0	61°8	51°4	79	1898	35	1899	20	4°50	129°6	35
	Roche's Point	29°964	55°8	53°7	61°8	51°3	74	1880	39	1893	15	3°52	—	—
	Birr Castle	29°947	52°8	51°0	61°8	47°3	79	1880, 98	29	1899	17	2°76	127°9	34
	Donaghadee	29°918	53°7	52°4	60°1	49°4	74	1898	36	1893, 94, 99	17	2°84	—	—
	Liverpool (Observatory)	29°950	54°7	52°0	61°4	50°8	82	1880	39	1885	17	2°06	—	—
	Holyhead	29°943	55°9	53°7	60°8	52°2	78	1880	42	1903	16	2°06	—	—
	Pembroke (St. Ann's Hd.)	29°962	56°3	54°1	60°5	53°1	74	1895	40	1885	16	3°10	148°9	40
	Scilly (St. Mary's)	29°970	58°7	56°5	62°3	54°9	73	1899	44	1885, 88	17	3°03	169°7	45
	Jersey (St. Aubin's)	29°009	60°2	57°0	65°9	54°9	86	1895	41	1891	16	2°92	182°1	49
	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	33
	Leith	29°889	53°6	50°9	62°2	47°6	83	1898	33	1880, 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°09	—	—
	Yarmouth	29°961	56°6	54°3	62°3	51°4	78	1890, 98	33	1885	14	2°41	—	—
	Clacton-on-Sea	[30°019]†	[56°3]†	[53°0]†	[61°1]†	[52°3]†	[75]†	[1905]†	[38]†	[1904]†	[11]†	[1°16]†	[179°3]†	[48]†
	Nottingham													

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.)

	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.				
OCTOBER.	Sumburgh Head.....	Inches. 29.721	45.9	44.2	49.7	41.7	61	1898	26	1875	25	Inches. 4.38	Hours. 84.3	% 27
	Stornoway.....	29.752	45.4	44.3	51.3	40.3	70	1898	26	1880	24	4.69	—	—
	Malin Head.....	29.804	48.4	46.4	52.6	45.6	[69]†	[1898]†	[32]†	[1892]†	[22]†	[3.22]†	—	—
	Blackod Point.....	29.853	49.7	48.9	54.2	45.9	[70]†	[1898]†	[30]†	[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	46.1	65	1880, 84, 86	32	1881	17	4.17	—	—
	Birr Castle.....	29.887	45.5	44.1	54.7	40.6	69	1898	22	1890, 1905	18	2.93	98.0	30
	Donaghadee.....	29.846	47.8	46.4	53.8	43.6	66	1898	21	1892	19	2.97	—	—
	Liverpool (Observatory).....	29.878	47.8	45.7	53.8	44.6	72	1898	27	1895	19	3.54	—	—
	Holyhead.....	29.847	50.3	48.2	54.7	46.9	71	1898	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	1888	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	1898	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	1889	22	1873	15	2.76	100.6	31	
LONDON { Westminster.....	[30.029]**	[43.6]**	[41.7]**	[53.0]**	[38.7]**	[61]**	[1905]**	[29]**	[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	—	—	
NOVEMBER.	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]†	—	—
	Blackod 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	2.66	—	—
	Wick.....	29.750	42.0	40.5	46.7	36.8	62	1900	15	1884, 1904	20	2.81	—	—
	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	16	1885	16	2.17	—	—
	North Shields.....	29.851	42.7	41.1	48.0	38.2	62	1894	20	1890	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]‡	[39.0]‡	[47.9]‡	[35.0]‡	[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	2.44	56.5	23	
LONDON { Westminster.....	[29.933]**	[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	—	—	
DECEMBER.	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	43.0	34.7	55	1898	15	1880	26	5.90	23.9	12
	Malin Head.....	29.745	41.8	40.2	45.4	38.4	[56]†	[1900, 04]†	[29]†	[1904]†	[23]†	[3.21]†	—	—
	Blackod Point.....	29.799	43.4	41.5	47.2	39.4	[59]†	[1890]†	[26]†	[1886]†	[27]†	[5.81]†	—	—
	Valencia.....	29.875	45.3	43.2	50.0	40.7	57	1884, 88, 99, 1900	24	1880	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]‡	[51.8]‡	[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	6	1883	20	3.06	37.0	18
	Leith.....	29.778	39.3	37.7	44.5	34.3	60	1896	6	1882	16	1.97	—	—
	North Shields.....	29.820	39.0	37.7	43.7	34.5	59	1873, 98	10	1878, 79	16	2.17	—	—
	Spurn Head.....	29.880	39.4	38.3	43.2	35.9	[56]*	[1898]*	[19]*	[1891]*	15	1.94	—	—
Yarmouth.....	29.907	38.7	37.6	42.8	34.4	60	1901	15	1879	18	2.11	—	—	
Clacton-on-Sea.....	[30.079]‡	[39.9]‡	[39.3]‡	[43.4]‡	[35.9]‡	[55]‡	[1904]‡	[20]‡	[1902]‡</					

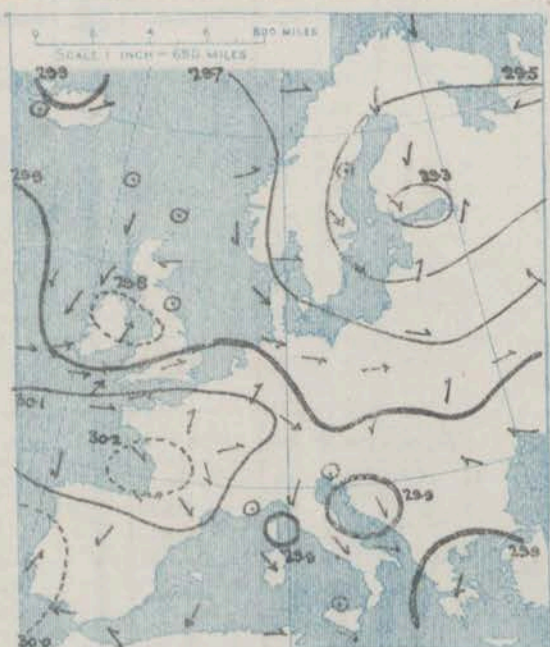
DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Sunday
1st August, 1909.

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° Fahr. and M.S.L. Lat. 45°	Dry Bulb.	Wet Bulb.	Change since Yesterday.				Dry Bulb.	Wet Bulb.	Change since Yesterday.	Direc.	Max.	Min.									
Inc.		°				Ins.	Ins.	°	°	°								°	°		Hours.	Ins.	
SCANDINAVIA.	Haparanda...	29.52	59	N	2	bc	29.58	+1.0	59	56	-2	N	4	C	*	72	52	*	*	*	*	*	
	Hernösand...	29.51	60	N	2	0	29.58	+1.2	57	53	+2	WNW	4	0	*	66	54	*	*	*	*	0.04	
	Stockholm...	29.56	54	NW	4	0	29.61	+1.3	54	52	-1	NW	4	0	*	61	52	*	*	*	*	0.03	
	Wisby...	29.59	59	W	2	c	29.68	+1.8	57	53	0	NW	6	C	*	61	54	*	*	*	*	0.04	
	Karlstad...	29.65	62	Z	0	bc	29.75	+1.18	55	50	-1	NW	2	6	*	*	*	*	*	*	*	*	*
	Færder (X'ania Fjord)	29.68	64	SW	2	c	29.79	+1.18	57	53	-2	N	4	C	2	66	55	*	*	*	*	*	*
	Bodö...	29.75	53	W	1	c	29.80	+1.3	56	53	+2	W	2	0	0	61	50	*	*	*	*	0.04	
ICELAND & FAEROE.	Christiansund...	29.86	51	WNW	1	f	29.93	+1.21	50	49	0	NNW	2	0	1	52	48	*	*	*	*	0.24	
	Skudesnaes...	29.87	53	NNW	6	C	29.91	+1.6	54	54	+1	N	4	C	2	57	52	*	*	*	*	*	
	Isafjord...	29.97	56	Z	0	C	29.97	+1.06	54	*	+3	SW	1	C	*	*	*	*	*	*	*	*	*
BRITISH ISLANDS.	Reykjavik...	29.95	56	SW	1	b	30.04	+1.7	54	*	+2	S	1	C	*	*	*	*	*	*	*	*	*
	Seydisfjord...	29.97	64	ESE	4	b	30.03	+1.15	47	*	-1	Z	0	C	*	*	*	*	*	*	*	*	*
	Thorshavn...	30.01	50	E	3	r	30.12	+1.24	51	*	+1	Z	0	C	*	*	*	*	*	*	*	*	*
	Sumburgh Head...	29.96	52	NW	2	bc	30.05	+1.19	51	43	0	NW	2	bc	0	55	47	o. c. bc, c	*	*	*	7.3	0.01
GERMANY, & C.	Stornoway...	29.98	56	NE	4	bc	30.06	+1.20	54	51	-1	NE	1	C	1	61	47	o. c. c	*	*	*	2.1	-
	Castlebay (Barra Id.)	29.96	57	WNW	2	0	30.07	+1.22	55	58	+1	NNW	2	C	2	60	52	o. c. c	*	*	*	*	-
	Malin Head...	29.99	58	N	2	bc	30.04	+1.23	55	55	0	NNW	1	bc	1	61	53	cg. bc. op	*	*	*	*	0.04
	Blacksod Pt. ...	30.02	58	WSW	2	C	30.06	+1.23	57	54	+1	NNE	2	bc	2	62	55	c	*	*	*	*	0.06
	Valencia...	30.04	59	Z	0	0	30.04	+1.16	59	59	+1	Z	0	r	4	63	57	o. c. om, omr	3.5	*	*	0.24	
	Roche's Point...	30.05	60	SSE	1	C	30.03	+1.19	58	58	-2	SW	2	r	2	68	58	bc. c. omp	*	*	*	*	0.13
	Birr Castle...	30.00	66	NW	1	C	30.05	+1.28	57	56	-3	Z	0	or	*	57	54	c. cf	1.4	*	*	0.08	
	Donaghadee...	29.98	58	NW	3	bc	30.05	+1.28	53	53	-1	Z	0	C	1	61	51	bc. cf	*	*	*	*	0.09
	Liverpool Obsy...	29.93	60	NNW	1	C	30.04	+1.23	56	55	-2	SSW	1	r	1	65	54	o. c. o	0.7	*	*	0.13	
	Holyhead...	29.99	58	NW	2	b	30.04	+1.25	56	66	-2	SW	1	r	1	63	54	pdf, b	*	*	*	*	0.13
FRANCE.	Pembroke (St. Ann's Hd.)	30.01	59	WNW	4	C	30.04	+1.16	58	58	-1	S	2	f	4	61	55	qym cqm	5.9	*	*	0.21	
	Scilly (St. Mary's)	30.11	63	SW	4	C	30.08	+1.06	60	58	0	W	4	f	2	66	59	C	4.2	*	*	0.03	
	Jersey (St. Aubins)	30.11	66	WSW	5	b	30.13	-0.00	58	57	-2	WNW	3	f	3	71	56	f. bc, om	6.5	*	*	-	
	Portland Bill...	30.00	61	WSW	5	bc	30.06	+1.07	61	59	+2	WNW	2	6	3	64	59	bc	7.9	*	*	-	
	Dungeness...	29.92	64	WSW	6	bc	30.07	+1.07	60	59	-2	NNW	2	m	2	66	56	bc, f. bc. o	8.5	*	*	-	
	Dover...	*	*	*	*	*	30.11	+1.11	63	62	0	ESE	1	0	1	65	57	o. bc, b. bc. o	9.0	*	*	0.01	
	Wick...	29.98	56	Z	0	bc	30.07	+1.20	52	49	-1	E	1	0	1	62	48	-	*	*	*	-	
	Nairn...	29.94	56	E	2	C	30.01	+1.17	52	51	-1	E	1	0	2	60	51	o. c. bc, r. o	2.4	*	*	0.31	
	Aberdeen...	29.98	58	ESE	1	0	30.06	+1.19	52	51	-3	ESE	1	r	2	62	52	c. bc, or	2.8	*	*	0.36	
	Leith...	29.98	58	NE	1	0	30.00	+1.17	54	53	0	N	1	om	*	61	53	b. bc, og	*	*	*	-	
SPANISH PENIN.	North Shields...	29.92	59	E	2	bc	30.02	+1.13	56	55	0	SW	1	m	2	61	52	r. c. bc	6.0	*	*	0.06	
	Spurn Head...	29.98	57	NNE	3	0	30.05	+1.19	54	53	-2	S	2	m	2	57	52	or, op, om	*	*	*	0.39	
	Yarmouth...	29.83	64	WSW	3	C	30.07	+1.15	56	56	0	WNW	1	om	3	71	56	bc. c	0.0	*	*	0.10	
	Clacton-on-Sea...	29.89	65	W	6	bc	30.09	+1.14	60	57	0	NW	2	bc	0	71	55	op. c. bc	5.3	*	*	-	
	Nottingham...	29.91	59	N	3	0	30.06	+1.22	55	55	-7	SW	1	0	*	69	49	op. c. op. b	2.3	*	*	0.05	
	Bath...	30.02	61	WNW	2	0	30.11	+1.15	59	57	-7	Z	0	0	*	68	54	-	4.8	*	*	0.10	
	Oxford...	30.00	61	WSW	3	0	30.09	+1.15	59	57	-4	Z	0	0	*	68	56	or, ogd, or	*	*	*	0.01	
	London (St. James's Sq.)	29.93	67	WNW	4	C	30.08	+1.13	59	56	-3	NNE	1	0	*	73	59	op. c	5.6	*	*	0.01	
	The Scaw (Skagen)	29.70	56	WSW	2	b	29.75	+1.14	59	57	0	ESE	3	C	1	64	52	*	*	*	*	-	
	Fanö...	29.83	54	NW	2	0	29.91	+1.13	55	50	-2	NW	6	C	*	61	52	*	*	*	*	-	
GERMANY, & C.	Cuxhaven...	29.91	61	W	1	0	29.97	+1.11	57	78	-1	NW	3	0	*	63	55	*	*	*	*	0.08	
	The Helder...	29.92	61	SW	5	r	30.07	+1.12	57	53	-2	NNE	1	bc	1	61	55	*	*	*	*	0.43	
	Brussels...	*	*	*	*	*	30.08	-0.05	59	58	-1	W	1	0	*	71	57	*	*	*	*	-	
	Berlin...	29.92	63	SW	2	C	29.98	-0.03	57	40	0	NW	2	0	*	68	55	*	*	*	*	0.23	
	Frankfurt...	30.01	67	SW	7	C	30.02	-0.02	65	73	+5	SW	6	C	*	72	58	*	*	*	*	0.04	
	Munich...	30.18	59	SSW	2	b	30.11	+1.02	64	74	+6	W	4	6	*	64	54	*	*	*	*	0.12	
	C. Gris Nez...	29.96	63	WSW	6	m	30.09	+1.06	59	59	0	Z	0	0	0	66	57	*	*	*	*	-	
	La Hève...	30.10	63	SW	5	b	30.13	+1.03	60	58	0	WSW	3	0	4	64	57	*	*	*	*	-	
	Brest...	30.19	65	W	2	b	30.15	-0.03	62	61	+3	ESE	1	m	1	68	59	*	*	*	*	-	
	Lorient...	?	66	WSW	3	b	?	?	59	59	-1	ESE	3	m	2	70	57	*	*	*	*	-	
FRANCE.	Rochefort...	30.09	69	NW	3	b	30.06	-1.15	65	63	0	NE	3	6	*	68	61	6	*	*	*	*	-
	Biarritz...	30.11	70	NNE	4	b	29.98	-1.24	67	64	+1	ESE	3	6	1	77	61	*	*	*	*	-	
	Paris...	30.11	71	SW	2	C	30.13	-0.00	64	64	+3	NW	2	bc	*	73	55	*	*	*	*	-	
	Belfort...	30.12	64	WSW	4	bc	30.19	-0.07	57	55	-1	WSW	2	m	*	71	52	*	*	*	*	-	
	Lyons...	30.12	75	NW	1	b	30.15	-0.04	66	59	+2	NNE	1	6	*	82	56	*	*	*	*	-	
	Nice...	29.97	71	Z	0	b	30.03	+1.07	76	64	+1	Z	0	6	0	86	66	*	*	*	*	-	
	Perpignan...	30.04	86	Z	0	b	30.06	-1.07	74	65	+1	Z	0	6	*	94	62	*	*	*	*	-	
	Sanguinaire...																	*	*	*	*	-	
	Corunna...	30.00	77	NNE	3	b	30.01	-1.12	63	60	0	W	1	bc	2	81	59	*	*	*	*	0.04	
	Lisbon...	29.99	70	SSW	4	0	30.02	+1.07	66	63	-12	SW	4	0	*	84	66	*	*	*	*	-	
SPANISH PENIN.	Azores (P. Delgada)...	30.18	70	WNW	1	b	30.14	+1.02	72	68	-1	Z	0	6	3	75	68	*	*	*	*	-	
	" Horta...	30.17	72	W	3	bc	30.18	+1.05	71	67	+1	N	1	C	1	79	68	*	*	*	*	-	

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

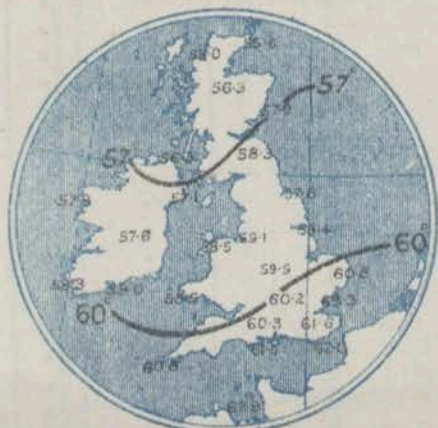
7 A.M. YESTERDAY.



6 P.M. YESTERDAY.

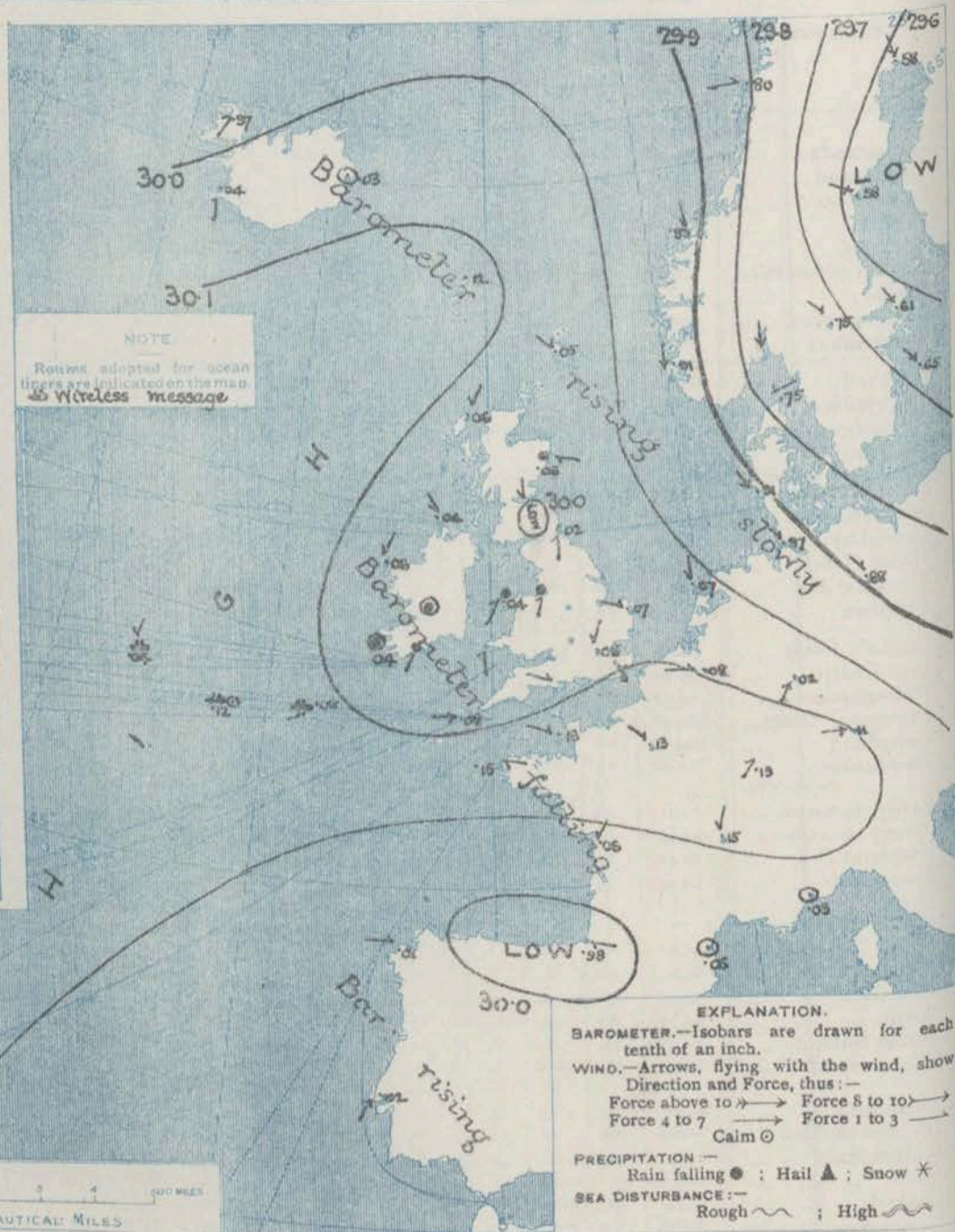


AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE TWO MONTHLY PERIOD
JULY - AUGUST.
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Sunday WEATHER 1st August

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



NOTES ON THE GENERAL SITUATION AT 7 A.M.

A general and considerable increase of pressure has taken place over nearly the whole of our area, and the barometer is now above 30.1 ins. in a belt extending from Southern Germany across the north of France and round beyond our western coast to the Faeroe. The lowest pressure is over northern Russia, below 29.6 ins. up the Gulf of Bothnia. The gradient is slight.

Calm to light variable breezes prevail over the British Isles and France. Light to strong North-Westerly over Scandinavia and Germany. Calms and light South-Easterly in the Iceland region.

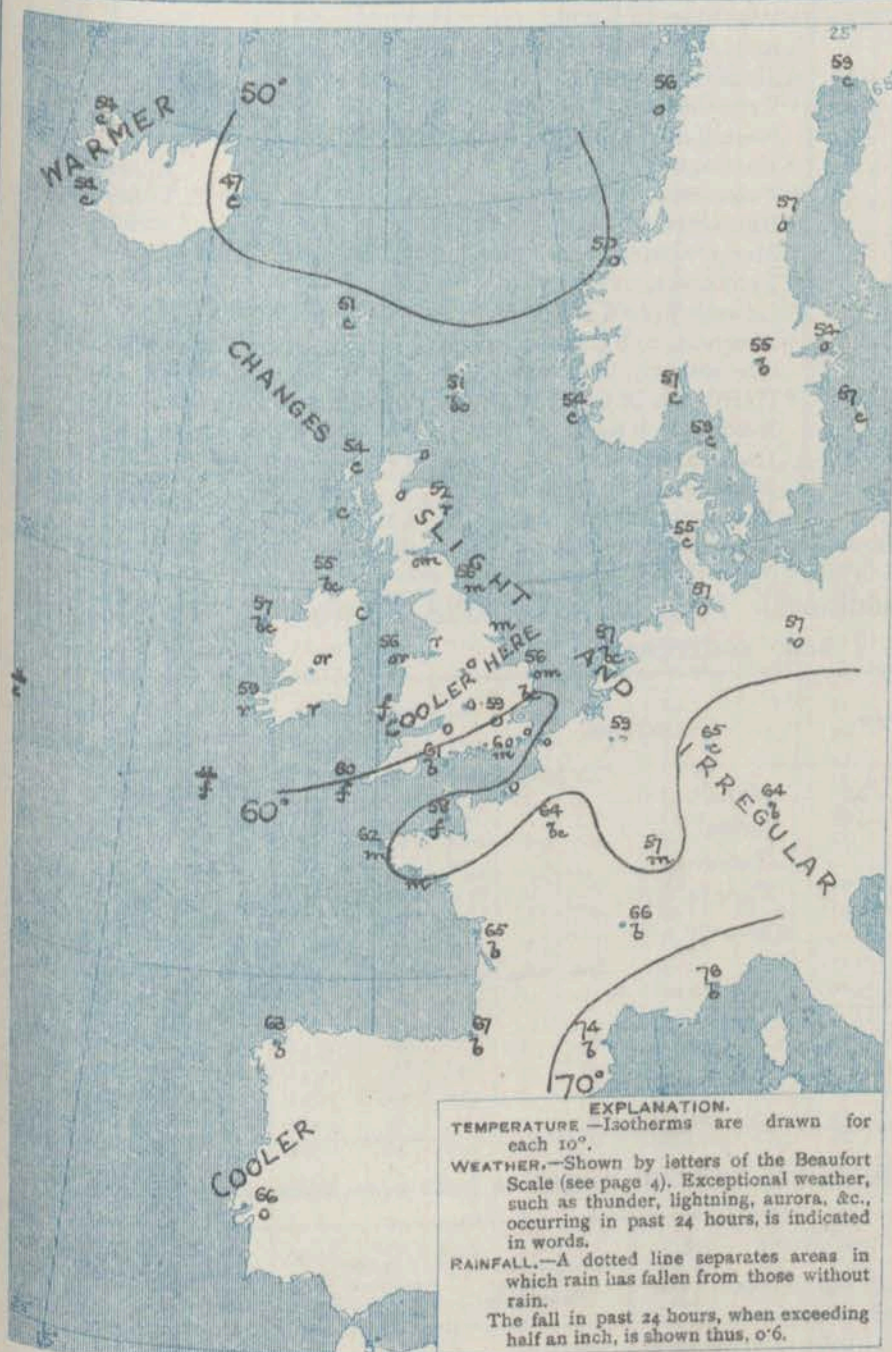
The temperature changes are slight and irregular. At the home stations the values range from 51° in Shetland to 63° at Dover; over western Europe from 57° at Berlin and Antwerp to 76° at Nice; in Scandinavia from 50° at Christiansund to 59° at Haparanda; in Iceland from 47° to 56°.

Fine clear weather is reported over southern France. But elsewhere it is very cloudy or overcast, with rain over southern Ireland and across North Wales, and at Aberdeen. A misty atmosphere prevails on the east coast of Britain and on the northern part of the Bay of Biscay; foggy on the western portion of the English Channel and in the Bristol Channel. The sea is moderate off Valencia, Pembroke and Harve; slight to very smooth on all other coasts.

CHARTS

1st August, 1909.

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



NOTES ON YESTERDAY'S WEATHER

During yesterday temperature rose to 70° or a little above at various stations in the south and south-east of England, to 73° in London, but elsewhere the maxima were mostly below 65°. Showers were experienced generally. The duration of bright sunshine was very variable, from none in some localities to 10.5 hours at Bournemouth, and 12.6 hours at Obar. Wireless reports from the Atlantic show that steamers experienced light to moderate S.W. to W. winds, and dull to misty or foggy weather, a thunderstorm in one case, as far west as the 28th Meridian.

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 { a
b
- 1
- 2 { a
b
- 3
- 4 { a
b
- 5
- 6 { a
b
- 7 { a
b
- 8 { a
b
- 9 { a
b
- 10 { a
b

None Issued

11 WESTERN CHANNEL AND BAY.

FORECAST DISTRICTS.

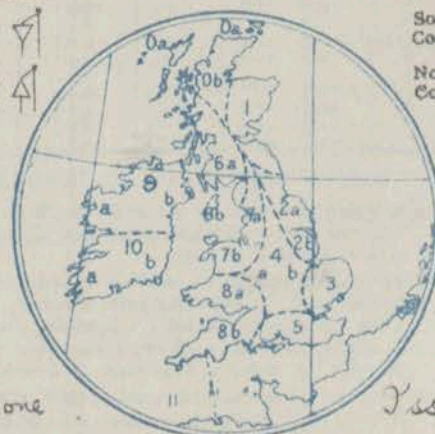
Those portions of the Coasts upon which the Warning Signals are at present flying are indicated thus:—

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 Hrs.	Rainfall Ins.	STATIONS.	TEMPERATURE F.		Weather	Sunshine Hrs.	Rainfall Ins.
	Max.	Min.					Max.	Min.			
† Stonehaven, to 6 p.m. ...	56	53	"	2.9	0.02	† Worthing, to 6 p.m. ...	67	59	"	7.2	
† Oban, to 6 p.m. ...	65	51	b. bc. z	12.6	-	† Brighton, to 6 p.m. ...	65	59	bc. z	5.5	
Dublin (City), to 4 p.m. ...	64	56	c. org. c	"	0.28	† Seaford, to 6 p.m. ...	66	60	bc. z	5.8	
Rossall Beach, to 6 p.m. ...	62	54	or. c. z	"	0.86	† Eastbourne, to 6 p.m. ...	66	60	bc. z	6.1	
Blackpool, to 9 p.m. ...	63	54	or. c. z	1.6	0.84	† Bexhill-on-Sea, to 9 p.m. ...	67	55	bc. o. z. bc	5.6	
Southport, to 9 p.m. ...	63	56	or. o. bc	1.4	1.16	† Hastings ...	67	55	"	8.3	
† Rhyi, to 6 p.m. ...	65	56	bc. r. c. o	1.8	0.19	† Folkestone, to 6 p.m. ...	72	56	"	6.9	
† Colwyn Bay, to 6 p.m. ...	67	57	c. bc	4.0	0.15	† Ramsgate, to 6 p.m. ...	70	53	"	5.6	
Llandudno, to 9 p.m. ...	64	56	c. r. c	3.5	0.14	† Margate, to 6 p.m. ...	61	53	"	4.0	
Bettws-y-Coed, to 6 p.m. ...	63	58	d. o. c. bc	1.7	0.01	† Felixstowe, to 6 p.m. ...	60	52	"	1.3	
Towyn, to 6 p.m. ...	67	58	"	6.0	-	† Lowestoft, to 6 p.m. ...	60	52	"	0.5	
Aberystwyth, to 6 p.m. ...	71	60	"	3.7	-	† Skegness, to 6 p.m. ...	65	53	"	0.1	
Plymouth, to 9 p.m. ...	68	58	"	7.9	-	† Scarborough, to 9 p.m. ...	60	52	"	1.8	
† Torquay, to 6 p.m. ...	71	59	"	10.5	-	† Harrogate, to 6 p.m. ...	68	56	"	0.5	
† Weymouth, to 6 p.m. ...	71	59	"	"	-	† Buxton, to 6 p.m. ...	66	62	"	"	
† Bournemouth, to 6 p.m. ...	"	"	"	"	-	† Darwen, to 9 p.m. ...	"	"	"	"	
Southsea, to 6 p.m. ...	"	"	"	"	-	† Manchester, to 9 p.m. ...	"	"	"	"	
						† Birmingham, to 9 p.m. ...	"	"	"	"	
						† Bognor to 6 p.m. ...	"	"	"	"	

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

TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 7 a.m. yesterday.

STATIONS.	TEMPERATURE F.		Weather	RAIN.	STATIONS.	TEMPERATURE F.		Weather	RAIN.
	Max.	Min.				Max.	Min.		
Flushing ... 30th July 1909	64	54	c. m	Ins.	Malta ... 31st July 1909	80	71	b	
Copenhagen ...	61	52	o. o	0.08	Berne ...	"	"	c. o	
Vardö (North Cape) ...	48	45	f. r	-	Zurich ...	"	"	bc. bc	
St. Petersburg ...	66	54	b. o	0.24	Geneva ...	"	"	bc. b	
Vienna ...	75	59	c. c	0.24	Lugano ...	"	"	b. b	
Buda-Pesth ...	81	63	b. o	-	Coire ... 30th July 1909	72	"	b	
Hermanstadt ...	75	50	b. b	-	Castasegna ...	77	"	b	
Trieste ...	84	68	b. b	-	Davos ...	61	"	c	
Florence ...	93	67	b. o	-	St. Gothard ...	54	"	b	
Rome ...	89	70	b. b	-					
Naples ...	85	72	b. o	-					

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

Ship, and Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.	TEMPERATURE.			Sea Disturbance.	Ship, and Hour of Observation.	Position.		Reading of Barometer.	Wind.	
	Lat.	Long.		Dir.	Force.		Dry Bulb.	Wet Bulb.	Sea.			Lat.	Long.		Dir.	Force.
H.M.S. ... 31st July 6pm	49° 57' N.	5° 30' W.	Ins.	W	2	bc	62	61	60	2	Arabic ... 31st July 6am	49° N.	20° W.	29.91	SW	1-3
Saxonia ... 30th July 4am	49° N.	23° W.	29.98	SW	4-5	"	"	"	"	"	Arabic ... 7am	50° N.	19° W.	29.91	SW	1-3
Teutonic ... 30th July 3pm	50° N.	20° W.	29.92	WSW	6-7	"	"	"	"	"	Arabic ... 8pm	50° N.	18° W.	29.97	SW	1-3
Calderon ... 30th July 11am	53° N.	26° W.	29.75	NW	1-3	"	"	"	"	"	Arabic ... 30th July 3pm	48° N.	23° W.	29.98	SSW	4-5
Calderon ... 30th July 2am	53° N.	25° W.	29.74	NW	1-3	"	"	"	"	"	Arabic ... 1st July 11am	48° N.	18° W.	30.11	SSW	4-5
Calderon ... 30th July 3pm	54° N.	21° W.	29.74	NNW	1-3	"	"	"	"	"	Arabic ... 7am	49° N.	17° W.	30.11	SSW	4-5
Calderon ... 30th July 6pm	54° N.	20° W.	29.74	NNW	1-3	"	"	"	"	"	Arabic ... 3pm	49° N.	16° W.	30.10	SSW	4-5
Calderon ... 31st July 2am	54° N.	15° W.	29.84	NNE	1-3	"	"	"	"	"	Arabic ... 6pm	49° N.	13° W.	30.11	SSW	4-5
Calderon ... 31st July 10am	54° N.	14° W.	29.89	NNE	1-3	"	"	"	"	"	Arabic ... 1st July 11am	50° N.	14° W.	29.91	WSW	6-7
Calderon ... 31st July 12am	54° N.	12° W.	29.95	NNE	1-3	"	"	"	"	"	Arabic ... 7am	50° N.	14° W.	29.96	W	4-5
Calderon ... 31st July 1pm	55° N.	11° W.	30.01	NNE	1-3	"	"	"	"	"	Arabic ... 30th July 11am	46° N.	30° W.	30.04	SW	6-7
Calderon ... 31st July 3pm	55° N.	9° W.	29.93	N	1-3	"	"	"	"	"	Arabic ... 7am	46° N.	29° W.	30.01	SW	6-7
Calderon ... 31st July 4pm	55° N.	11° W.	30.01	N	1-3	"	"	"	"	"	Arabic ... 8pm	47° N.	26° W.	30.01	SSW	6-7
Calderon ... 31st July 6pm	55° N.	11° W.	30.01	N	1-3	"	"	"	"	"	Arabic ... 30th July 6pm	47° N.	25° W.	30.02	SSW	6-7
Calderon ... 31st July 8pm	55° N.	11° W.	30.01	N	1-3	"	"	"	"	"	Arabic ... 1st July 11am	48° N.	21° W.	30.04	SSW	4-5
Calderon ... 31st July 10pm	55° N.	11° W.	30.01	N	1-3	"	"	"	"	"	Arabic ... 7am	48° N.	20° W.	30.08	WSW	4-5
Calderon ... 31st July 12pm	55° N.	11° W.	30.01	N	1-3	"	"	"	"	"	Arabic ... 3pm	48° N.	17° W.	30.13	SW	4-5
Calderon ... 31st July 2pm	55° N.	11° W.	30.01	N	1-3	"	"	"	"	"	Arabic ... 6pm	48° N.	16° W.	30.15	SSW	4-5
Calderon ... 31st July 4pm	55° N.	11° W.	30.01	N	1-3	"	"	"	"	"	Arabic ... 1st July 11am	49° N.	13° W.	30.11	W	1-3
Calderon ... 31st July 6pm	55° N.	11° W.	30.01	N	1-3	"	"	"	"	"	Arabic ... 7am	49° N.	12° W.	30.15	WSW	1-3
Calderon ... 31st July 8pm	55° N.	11° W.	30.01	N	1-3	"	"	"	"	"	Arabic ... 30th July 3pm	50° N.	16° W.	29.92	SW	4-5
Calderon ... 31st July 10pm	55° N.	11° W.	30.01	N	1-3	"	"	"	"	"	Arabic ... 6pm	50° N.	17° W.	29.89	WSW	4-5

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

(a) The morning observations are at 7 a.m., Western European time, (French Stations 6.61 a.m.), with the following exceptions, Birr Castle and Oxford 8 a.m., Lisbon 8 a.m. local time, Azores 8 a.m. local time.

(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.

* Information for these columns is not usually received.

† The figures in the "wet bulb" column represent the relative humidity.

‡ Received too late for insertion in Charts.

TERMS OF SUBSCRIPTION for the Daily Weather Report and for transmission of Forecasts by telegraph may be obtained on application.

METEOROLOGICAL OFFICE,
68, VICTORIA STREET, S.W.

W. N. SHAW, (Director.)

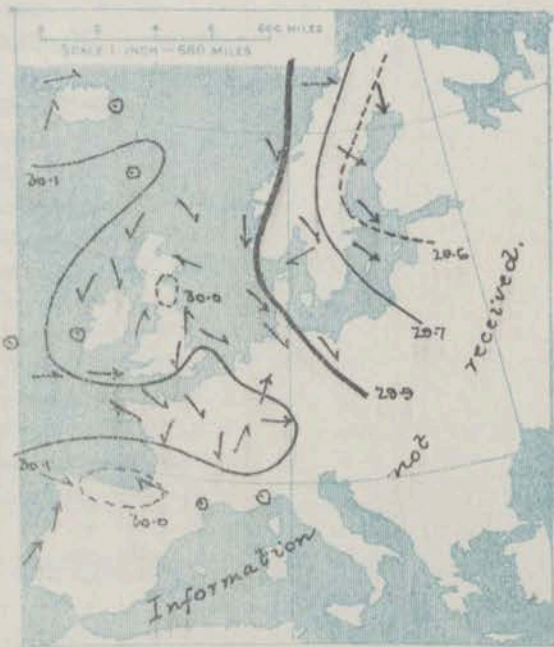
DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Monday
2nd August 1909

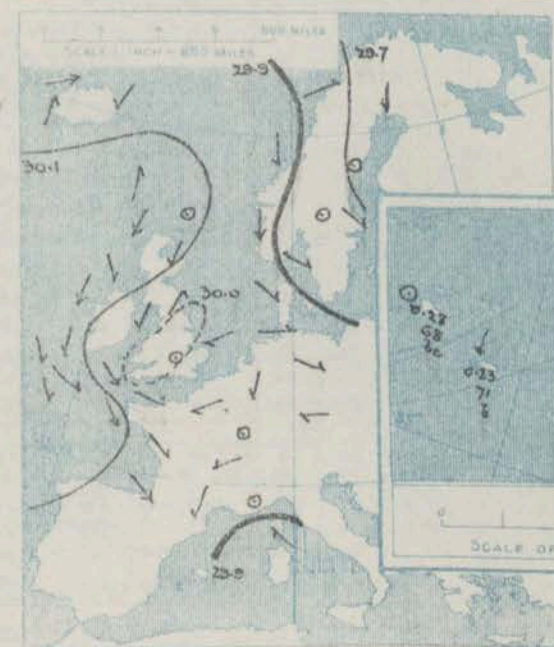
STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.						
		BAROM.		TEMP.		WIND.	Force (0 to 12).	Weather.	BAROMETER.		TEMPERATURE.			WIND.		Force (0 to 12).	Weather.	Sea (0 to 9).	TEMP.		Weather.	Sun- shine.	Rainfall.
		At 5 ³⁰ Fahr. and M.S.L. Lat. 45°	Dry Bulb.	Dry Bulb.	Dirac.				At 8 ³⁰ Fahr. and M.S.L. Lat. 45°	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Dirac.	Max.				Min.				
		Inn.	"	"	"	"	Inn.	Inn.	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"
Haparanda...		29.63	60	N	2	0	29.65	+0.7	52	52	-7	N	4	0	"	70	52	"	"	"	"	0.16	
Hernösand...		29.70	59	Z	0	0	29.83	+2.5	58	52	+1	N	4	0	"	66	54	"	"	"	"	"	
Stockholm...		29.75	56	NW	2	0	29.83	+2.2	59	54	+5	NNE	4	0	"	59	52	"	"	"	"	0.08	
Wisby...		29.75	63	WNW	4	0	29.84	+1.9	58	54	+1	NW	4	0	"	63	52	"	"	"	"	"	
Karlstad...		29.83	60	Z	0	0	29.93	+1.8	58	53	+3	NNE	2	0	"	"	"	"	"	"	"	"	
Färder (X'tania Fjord)		29.84	61	WSW	2	0	29.93	+1.4	57	51	0	NNE	4	0	2	64	55	"	"	"	"	"	
Bodö...		29.87	52	WSW	2	0	29.95	+1.5	52	51	-4	W	2	0	1	56	50	"	"	"	"	0.12	
Christiansund...		30.02	50	NNW	1	0	30.10	+1.7	51	47	+1	N	1	0	1	54	48	"	"	"	"	0.24	
Skudesnaes...		29.94	53	N	6	0	29.96	+0.5	54	51	0	N	2	0	2	59	48	"	"	"	"	"	
Isafjord...		29.93	57	SW	5	0	29.76	-2.1	56	"	+2	SW	3	0	"	"	"	"	"	"	"	"	
Reykjavik...		30.02	58	S	2	0	29.88	-1.6	53	"	-1	S	1	0	"	"	"	"	"	"	"	"	
Seydisfjord...		29.95	65	NE	1	0	29.95	-0.8	59	"	+12	SW	1	0	0	"	"	"	"	"	"	"	
Thorshavn...		30.18	57	S	2	0	30.20	+0.8	53	"	+2	Z	0	0	0	"	"	"	"	"	"	"	
Sumburgh Head		30.13	51	Z	0	0	30.20	+1.5	49	46	-2	N	1	0	0	52	46	"	"	"	"	0.05	
Stornoway...		30.17	56	NE	4	0	30.26	+2.0	52	49	-2	Z	0	0	0	60	47	"	"	"	"	0.01	
Castlebay (Barta Id.)		30.14	58	NNW	4	0	30.25	+1.8	53	52	-2	N	2	0	2	60	50	"	"	"	"	0.01	
Malin Head		30.11	57	NNW	3	0	30.21	+1.7	56	54	+1	NNE	2	0	1	60	52	"	"	"	"	"	
Blacksod Pt.		30.15	60	NNE	4	0	30.24	+1.8	57	53	0	NNE	2	0	2	62	51	"	"	"	"	"	
Valencia...		30.12	62	N	3	0	30.23	+1.9	57	54	-2	NE	2	0	3	67	51	"	"	"	"	0.02	
Roche's Point...		30.08	65	N	2	0	30.21	+1.8	54	52	-4	N	1	0	1	67	53	"	"	"	"	0.14	
Birr Castle...		30.08	64	NW	2	0	30.25	+2.0	54	52	-3	Z	0	0	"	65	43	"	"	"	"	"	
Donaghadee...		30.08	58	NNW	3	0	30.20	+1.5	53	52	0	NNW	3	0	2	61	52	"	"	"	"	"	
Liverpool Obsy...		30.01	56	N	1	0	30.08	+0.4	53	51	-3	N	3	0	3	61	53	"	"	"	"	0.25	
Holyhead...		30.05	55	NNE	2	0	30.12	+0.8	56	54	0	NE	4	0	3	59	52	"	"	"	"	0.28	
Pembroke (St. Ann's Hd.)		30.04	57	NNW	3	0	30.11	+0.7	54	52	-4	N	5	0	4	61	51	"	"	"	"	0.23	
Scilly (St. Mary's)		30.01	62	NW	4	0	30.13	+0.5	62	59	+2	NNW	3	0	1	66	59	"	"	"	"	"	
Jersey (St. Aubins)		30.05	67	W	3	0	30.05	-0.8	62	59	+4	NW	3	0	3	70	56	"	"	"	"	"	
Portland Bill		29.98	61	S	2	0	30.03	-0.3	57	54	-4	NW	4	0	3	63	56	"	"	"	"	0.01	
Dungeness...		30.02	62	SW	3	0	29.93	-1.4	58	56	-2	NW	4	0	3	67	56	"	"	"	"	0.03	
Dover...		"	"	"	"	"	29.92	-1.9	57	54	-6	NW	5	0	2	63	54	"	"	"	"	"	
Wick...		30.15	54	E	2	0	30.24	+1.7	49	47	-3	N	3	0	1	61	46	"	"	"	"	0.02	
Nairn...		30.13	55	E	1	0	30.22	+2.1	51	48	-1	E	1	0	1	56	50	"	"	"	"	0.08	
Aberdeen...		30.12	54	NE	2	0	30.20	+1.4	52	48	0	N	2	0	2	55	48	"	"	"	"	0.11	
Leith...		30.04	53	NE	4	0	30.19	+1.9	52	49	-2	NNE	2	0	"	57	51	"	"	"	"	0.20	
North Shields		30.01	57	SW	2	0	30.12	+1.0	54	51	-2	NE	4	0	4	64	50	"	"	"	"	0.33	
Spurn Head		29.97	56	ESE	3	0	29.97	-0.5	53	52	-1	N	5	0	4	64	52	"	"	"	"	1.21	
Yarmouth...		30.04	57	ENE	3	0	29.87	-1.2	56	55	0	W	2	0	3	64	53	"	"	"	"	0.30	
Clacton-on-Sea		30.04	58	ESE	2	0	29.90	-1.9	55	54	-5	WNW	2	0	2	63	55	"	"	"	"	0.31	
Nottingham		29.98	57	NW	1	0	30.01	-0.5	54	53	-1	N	3	0	"	61	52	"	"	"	"	0.45	
Bath...		30.03	59	W	2	0	30.10	-0.1	56	52	-3	Z	0	0	"	64	49	"	"	"	"	0.40	
Oxford...		29.99	61	WSW	2	0	30.03	-0.6	55	52	-4	NW	4	0	"	64	52	"	"	"	"	0.53	
London (St. James's Pk.)		29.99	62	Z	0	0	29.96	-1.2	56	53	-3	NW	4	0	"	67	55	"	"	"	"	0.25	
The Scaw (Skagen)		29.88	55	WNW	1	0	29.90	+1.5	58	56	-1	WNW	1	0	0	66	52	"	"	"	"	"	
Fanö...		30.02	53	NW	2	0	29.99	+0.8	56	53	+1	NW	4	0	"	57	52	"	"	"	"	"	
Cuxhaven†...		30.06	58	W	3	0	29.99	+0.2	56	55	-1	W	1	0	"	59	54	"	"	"	"	"	
The Helder...		30.08	58	ESE	1	0	29.94	-1.3	55	53	-2	ESE	3	0	2	61	54	"	"	"	"	0.28	
Brussels...		"	"	"	"	"	29.89	-1.9	58	58	-1	WNW	1	0	"	75	56	"	"	"	"	"	
Berlin†...		30.03	60	WNW	2	0	30.01	+1.3	58	56	+1	Z	0	0	"	64	54	"	"	"	"	"	
Frankfurt†...		30.03	65	NE	1	0	29.89	-1.3	60	50	-5	NE	3	0	"	75	52	"	"	"	"	"	
Munich†...		30.05	63	E	2	0	29.93	-1.8	63	53	-1	SE	2	0	"	73	52	"	"	"	"	"	
C. Gris Nez		30.04	64	W	1	0	29.93	-1.6	58	57	-1	NW	2	0	2	66	57	"	"	"	"	0.04	
La Hève		30.04	65	N	3	0	30.01	-1.2	58	55	-2	N	3	0	3	68	52	"	"	"	"	"	
Brest...		30.10	61	NW	2	0	30.12	-0.3	58	57	-4	NNW	3	0	2	77	57	"	"	"	"	"	
Lorient		"	66	WNW	4	0	?	?	61	60	+2	NNW	3	0	2	73	57	"	"	"	"	"	
Rochefort		29.92	76	NW	2	0	29.99	-0.7	66	64	+1	N	3	0	"	97	64	"	"	"	"	"	
Biarritz		29.92	76	NW	4	0	30.05	+0.7	67	65	0	WSW	5	0	3	93	66	"	"	"	"	"	
Paris...		29.99	73	NE	2	0	29.96	-1.7	61	59	-3	W	1	0	"	77	55	"	"	"	"	"	
Belfort...		30.00	77	Z	0	0	29.94	-1.5	63	59	+6	Z	0	0	"	82	57	"	"	"	"	"	
Lyons...		29.95	83	ENE	1	0	29.95	-1.2	68	59	+2	ENE	1	0	"	87	64	"	"	"	"	"	
Nice...		30.01	75	Z	0	0	29.99	-0.4	68	63	-8	Z	0	0	"	84	64	"	"	"	"	"	
Perpignan		29.93	73	NE	2	0	29.97	-0.9	70	67	-4	Z	0	0	"	88	63	"	"	"	"	"	
Sanguinaire		29.89	73	SE	2	0	29.84	-1.2	72	66	-6	E	1	0	3	"	"	"	"	"	"	"	
Corunna...		30.06	72	W	1	0	30.12	+1.1	60	57	-3	W	"	0	2	79	55	"	"	"	"		

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

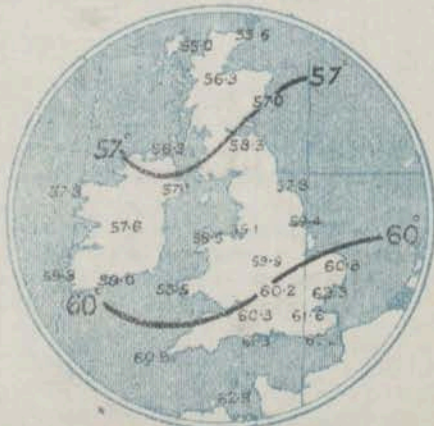
7 A.M. YESTERDAY.



6 P.M. YESTERDAY



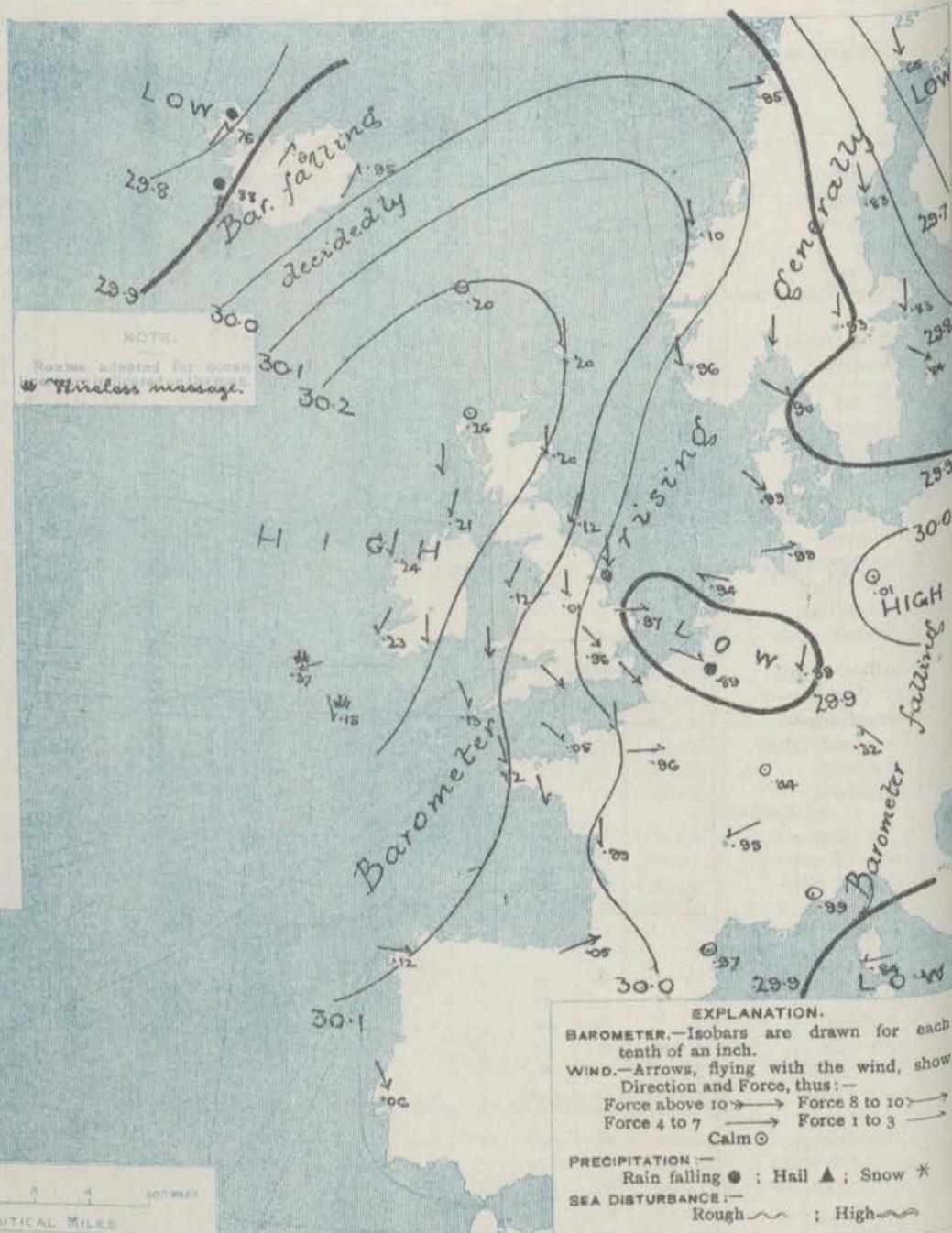
AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE TWO MONTHLY PERIOD
JULY - AUGUST.
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Monday.

WEATHER 2nd Aug.

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



NOTES ON THE GENERAL SITUATION AT 7 A.M.

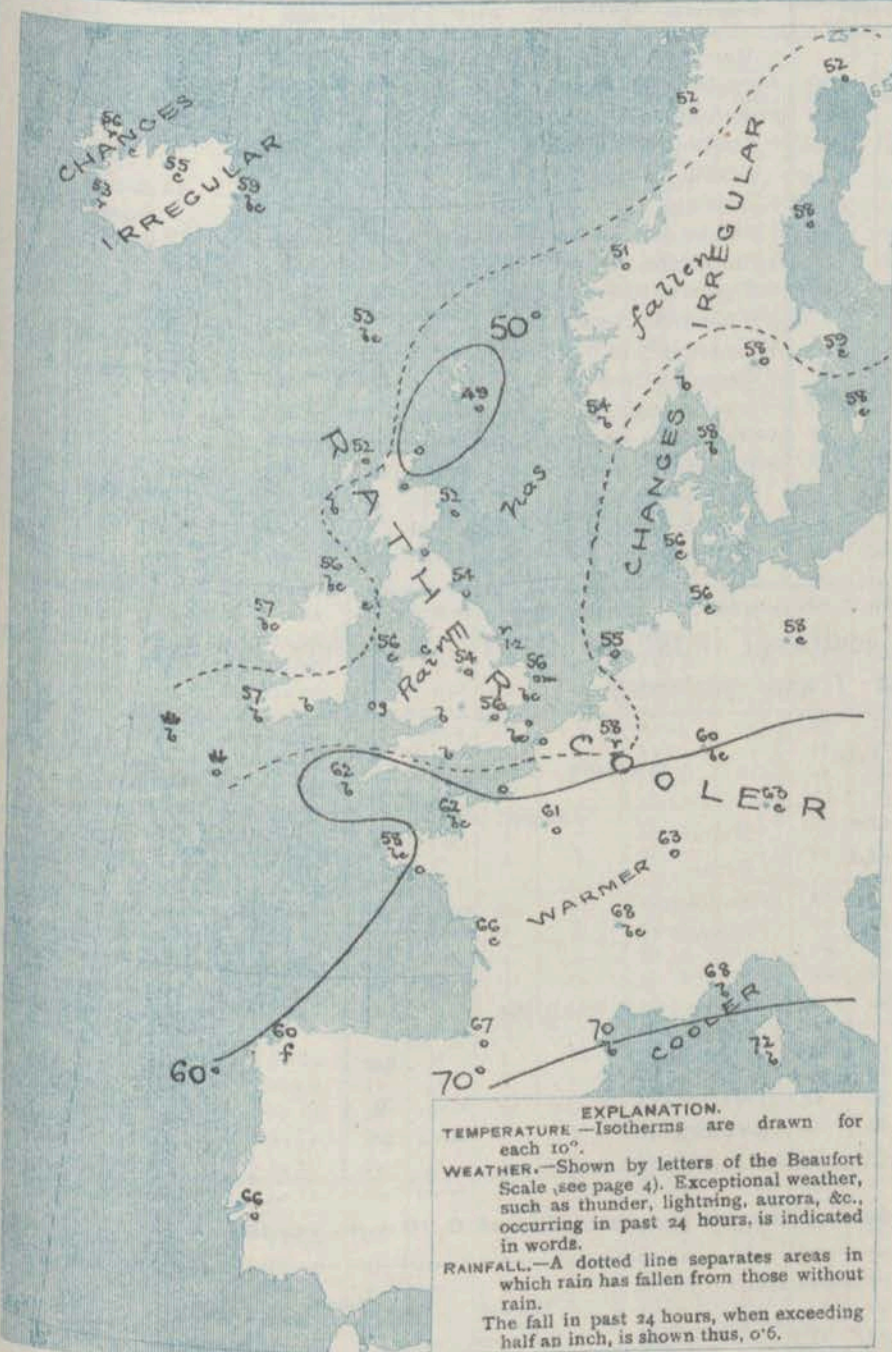
The shallow depression which was developed yesterday over the south of England is now moving away to the Continent, and an anticyclone is extending from the Atlantic over all our more western and northern districts. In Ireland the barometer is beginning to fall again somewhat briskly.

The wind is light to moderate from the N.W. on our western and northern coasts and in Scandinavia, but from the S.W. in the south and east of England and the north and west of France. The shift of wind has been accompanied by a slight fall of temperature over Great Britain and the neighbouring parts of the Continent. The readings of the thermometer are now below 55° over a large portion of the United Kingdom, but are slightly above that level in the south and east of England, and also in the west of Ireland. The weather is fine at most of the Channel stations and also in Ireland, but cloudy or dull elsewhere. Rain is falling at Spinn Head and Fussels, as well as in western Ireland. The sea is slight or smooth generally, but moderate on the northeast coast of England.

CHARTS

2nd August, 1909.

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 the extreme northern parts of England and Ireland, and to 70° at Bournemouth and Jersey; in many parts of North Britain it did not reach 60°. The amount of bright sunshine was generally small, but more than 8 hours were registered at some of our south coast stations, and about 9½ hours at Stornoway. Considerable quantities of rain were experienced in several parts of England; at Spinn Head as much as 1·2 inch was measured this morning.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

The anticyclone which has appeared over our western and northern districts will probably spread S.E.^{ward}, and a temporary improvement in the weather is therefore probable over England, with some increase in temperature. The conditions are, however, not yet settled. A new depression is approaching Iceland from the westward, and is likely to extend southwards, and to occasion a renewal of unsettled weather in the course of tomorrow or Wednesday.

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 N.W. winds, backing later to W. or S.W.; fair generally, rather warmer.
- 1 { Light N.W. to N.W. winds; fair generally, rather warmer.
- 2 { N.W. winds, light or moderate; cool to-day, with local showers, then fair and warmer.
- 3 { N.W. winds, moderate to N.W.
- 4 { winds, light; cool to-day, with some local showers, then fair and warmer.
- 5 { }
- 6 { Same as No. 0.
- 7 { N.W. winds, light or moderate; fair generally, rather warmer.
- 8 { }
- 9 { Same as No. 1.
- 10 { }

11 WESTERN CHANNEL AND BAY

Light to moderate N.W. winds, with fair 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.

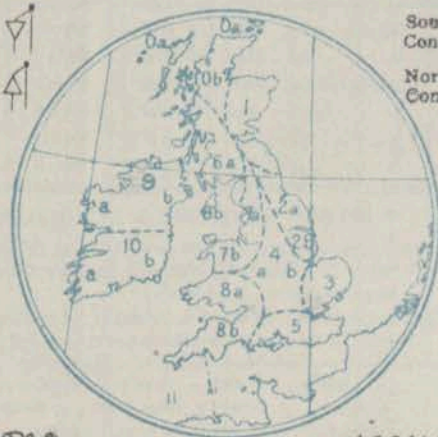
Signals hoisted this morning.

South Cone.

South Cone.

North Cone.

North Cone.



None

issued.

DAILY WEATHER REPORT.

Monday, 2nd August, 1909.

TEMPERATURE, WEATHER, SUNSHINE AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.
	Max.	Min.					Max.	Min.		
Stonehaven, to 6 p.m. ...	59	52	.	1.7	0.01	+ Worthing, to 6 p.m. ...	67	56	8.c.o	8.4
Oban, to 6 p.m. ...	59	52	.	1.7	0.01	+ Brighton, to 6 p.m. ...	67	58	.	8.6
Dublin (City), to 4 p.m. ...	59	55	c.org.o.c	.	0.17	+ Seaford, to 6 p.m. ...	67	57	.	6.5
Rossall Beach, to 6 p.m. ...	62	54	o.	.	0.50	+ Eastbourne, to 6 p.m. ...	67	58	.	6.1
Blackpool, to 9 p.m. ...	58	54	o.5	1.4	0.42	Bexhill-on-Sea, to 9 p.m. ...	67	58	.	5.6
Southport, to 9 p.m. ...	58	55	o.5	0.0	0.25	+ Hastings ...	65	56	8.c.5.c	1.7
+ Rhyi, to 6 p.m. ...	61	52	c.t.a.c	1.9	0.35	+ Folkestone, to 6 p.m. ...	.	.	.	0.7
+ Colwyn Bay, to 6 p.m. ...	64	55	o.5	1.5	0.53	+ Ramsgate, to 6 p.m. ...	66	58	o.5	0.5
Llandudno, to 9 p.m. ...	60	52	8.c	1.6	0.09	+ Margate, to 6 p.m. ...	63	54	.	3.6
Bettws-y-Coed, to 6 p.m. ...	61	51	T.O.C	0.1	0.17	+ Lowestoft, to 6 p.m. ...	62	53	.	0.0
Towyn, to 6 p.m. ...	61	55	.	0.1	0.11	+ Skegness, to 6 p.m. ...	62	50	.	0.0
Aberystwyth, to 6 p.m. ...	66	56	of.5	0.9	.	Scarborough, to 9 p.m. ...	59	50	c.o.	0.2
Plymouth, to 9 p.m. ...	69	54	.	4.4	.	+ Harrogate, to 6 p.m. ...	64	48	.	0.6
Torquay, to 6 p.m. ...	67	54	.	6.0	0.06	+ Buxton, to 6 p.m. ...	63	55	o.T.O	0.4
+ Weymouth, to 6 p.m. ...	70	55	c.5.5.d	6.0	.	Darwen, to 9 p.m. ...	67	61	8.c.5.5	8.0
+ Bournemouth, to 6 p.m. ...	63	58	.	7.1	.	Manchester, to 9 p.m. ...	.	.	.	.
Southsea, to 6 p.m. ...	.	.	.	.	.	Birmingham, to 9 p.m. ...	.	.	.	.

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

TEMPERATURE, WEATHER and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 7 a.m. yesterday.

STATIONS.	TEMPERATURE F.		WEATHER.	RAIN.	STATIONS.	TEMPERATURE F.		WEATHER.	RAIN.
	Max.	Min.				Max.	Min.		
1st August, 1909.	.	.	.	Ins.	1st August, 1909.	.	.	.	Ins.
Flushing	Observations not received.	.	Malta ...	.	.	Observations not received.	.
Copenhagen	Berne ...	.	.	.	.
Vardö (North Cape)	Zurich ...	.	.	.	.
St. Petersburg	Geneva ...	.	.	.	.
Vienna	Lugano ...	.	.	.	.
Buda-Pesth	Coire ...	1.30 p.m.	.	1.30 p.m.	Measure 7.30 a.m.
Hermanstadt	Castasegna ...	84	.	o	.
Trieste	Davos ...	59	.	8c	.
Florence	St. Gothard ...	52	.	6	.
Rome					
Napies					

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

Ship, and Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.	TEMPERATURE.			Sea Dis-turb-ance.	Ship, and Hour of Observation.	Position.		Reading of Barometer.	Wind.	
	Lat.	Long.		Dir.	Force.		Air.	Wet Bulb.	Dry Bulb.			Lat.	Long.		Dir.	Force.
	o	o	Ins.									o	o	Ins.		
Saxonia { 30th July 3pm	48N	27W	29.89	SW	4.5	.	.	.	.	.	Main { 1st Aug. 7am	49N	12W	30.08	WSW	1-3
- 6pm	48N	28W	29.87	SW	1-3	8c	.	.	.	.	- 6pm	48N	16W	30.16	NE	1-3
Teutonia { 31st July 10am	49N	25W	29.87	WSW	1-3	.	.	.	.	.	Campania { 1st Aug 3pm	51N	10W	30.19	NNW	1-3
- 7pm	48N	27W	29.85	WSW	4.5	8c	.	.	.	.	- 6pm	51N	11W	30.21	NNW	1-3
Tunisiam { 31st July 10am	56N	14W	29.78	ENE	1-3	.	.	.	.	.	St. Paul { 1st Aug. 3pm	50N	9W	30.07	NNW	1-3
- 7pm	56N	15W	29.89	W	1-3	8c	.	.	.	.	- 6pm	50N	10W	30.10	WNW	1-3
Mount { 1st Aug. 10am	50N	20W	30.00	NNE	4.5	.	.	.	.	.	Laurencia { 1st Aug 3pm	49N	22W	30.31	ENE	1-3
Teutonia { 7pm	50N	21W	30.04	NNE	4.5	c	.	.	.	.	- 6pm	49N	20W	30.31	ENE	1-3
Lake Erie { 1st Aug 10am	55N	11W	30.10	NNW	1-3	.	.	.	.	.	2nd Aug 10am	50N	14W	30.35	ENE	4.5
- 1pm	55N	10W	30.22	N	1-3	6	.	.	.	.	- 7pm	51N	13W	30.37	ENE	4.5
Kaiser { 31st July 7pm	46N	29W	29.96	WNW	4.5	.	.	.	.	.	Sapland { 2nd Aug 10am	50N	10W	30.17	NNW	1-3
Wilhelm II { 6pm	47N	25W	30.00	SW	1-3	.	.	.	.	.	- 7pm	50N	11W	30.15	NNW	1-3
1st Aug 3pm	46N	17W	30.12	Z	0	.	.	.	.	.	
- 6pm	46N	11W	30.16	NW	1-3	.	.	.	.	.	

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1.—

(a) The morning observations are at 7 a.m., Western European time, (French Stations 5.51 a.m.), with the following exceptions, Bizr Castle and Oxford 8 a.m., Lisbon 8 a.m. local time, Azores 6 a.m. local time.

(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; y. dust-haze, or smoke.

* Information for these columns is not usually received.

† The figures in the "wet bulb" column represent the relative humidity.

‡ Received too late for insertion in Charts.

TERMS OF SUBSCRIPTION for the Daily Weather Report and for transmission of Forecasts by telegraph may be obtained on application.

METEOROLOGICAL OFFICE,
63, VICTORIA STREET, S.W.

W. N. SHAW, (Director.)

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Tuesday
2nd August 1909.

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° Fahr. and M.S.L. Lat. 45°	Dry Bulb.	Dir.	Force (0 to 12).	At 82° Fahr. and M.S.L. Lat. 45°	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Dir.	Force (0 to 12).	Max.	Min.									
																				Hours.	Ins.
SCANDINAVIA.	Haparanda...	29.86	57	N	2	0	29.95	+30	56	54	+4	N	4	0	63	39	*	*	*	-	
	Hernösand...	29.92	60	2	0	0	29.96	+13	58	53	0	N	2	0	66	55	*	*	*	-	
	Stockholm...	29.95	58	2	0	bc	29.99	+16	62	56	+3	NNW	2	bc	66	54	*	*	*	-	
	Wisby...	29.90	58	NW	2	b	29.96	+12	62	58	+4	2	0	bc	62	55	*	*	*	-	
	Karlstad...	29.97	60	2	0	b	30.02	+09	59	54	+1	NE	2	b	60	55	*	*	*	-	
	Færder (X'ania Fjord)	29.96	62	NNE	1	c	30.01	+08	59	53	+2	NNE	4	b	63	55	*	*	*	-	
	Bodö...	30.07	52	NE	2	bc	30.11	+16	52	50	0	NNE	2	0	55	48	*	*	*	-	
ICELAND & FAEROE.	Christiansund...	30.14	51	N	1	c	30.10	00	51	47	0	NE	2	bc	51	48	*	*	*	0.04	
	Skudesnaes...	30.00	56	NNW	2	b	30.03	+07	54	51	0	NNW	2	b	63	50	*	*	*	-	
	Isafjord...	29.61	60	SW	3	c	29.42	-34	52	*	-4	2	0	r	*	*	*	*	*	-	
	Reykjavik...	29.71	55	SE	5	0	29.27	-61	53	*	0	E	2	c	*	*	*	*	*	-	
BRITISH ISLANDS.	Seydisfjord...	29.83	64	WSW	4	0	29.57	-38	56	*	-4	ESE	4	r	*	*	*	*	*	-	
	Thorshavn...	30.19	55	W	3	c	29.99	-21	54	*	+1	WSW	2	0	*	*	*	*	*	-	
	Sumburgh Head	30.22	52	WNW	3	bc	30.07	-13	51	50	+2	2	0	b	0	55	42	o. bc	*	-	
	Stornoway...	30.27	56	ENE	3	b	30.13	-13	52	50	0	SW	3	0	2	64	45	c. br. 0	8.9	-	
	Castlebay (Barra Id.)	30.26	59	NW	3	bc	30.15	-10	54	53	+1	5	3	0	4	60	48	bc. 0	11.9	-	
	Malin Head	30.25	57	NNW	2	bc	30.18	-03	53	52	-3	5	3	c	1	61	48	bc	*	-	
	Blacksod Pt.	30.27	60	NNW	2	b	30.18	-06	57	55	0	SW	3	0	3	62	57	bc. b	*	-	
GERMANY, & C.	Valencia...	30.27	61	NW	3	b	30.25	+02	55	54	-2	SE	1	bc	3	65	46	bc. b	14.2	-	
	Roche's Point	30.26	59	SW	2	0	30.27	+06	52	52	-2	NNW	1	bf	1	63	50	bc. c. b	*	0.02	
	Birr Castle	30.24	65	2	0	bc	30.24	-01	55	53	+1	2	0	0	*	67	46	bc. r	8.5	-	
	Donaghadee	30.26	59	N	2	bc	30.23	+03	53	52	0	SSW	1	bc	1	61	47	bc	*	-	
	Liverpool Obsy...	30.21	57	NNW	1	0	30.25	+17	53	51	0	W	1	bc	1	59	51	o. c. 0, c	0.7	-	
	Holyhead	30.24	57	NE	2	b	30.25	+13	55	53	-1	SW	1	c	1	58	50	b	*	-	
	Pembroke (St. Ann's Hd.)	30.20	59	N	5	b	30.27	+16	54	53	0	N	1	bmw	2	64	48	og. bc. b	8.4	-	
	Scilly (St. Mary's)	30.23	62	NNW	4	c	30.29	+16	57	54	-5	NE	4	c	2	64	56	c	11.8	-	
	Jersey (St. Aubins)	30.15	64	WNW	3	b	30.27	+22	60	56	-2	NNE	2	b	2	66	50	bc. c. 0, m. w	13.0	-	
	Portland Bill	30.18	62	NNE	2	c	30.25	+22	56	52	-1	NE	1	bc	2	67	54	c	8.0	-	
FRANCE.	Dungeness...	30.09	55	N	5	cp	30.20	+27	52	52	-6	NNW	4	c	3	66	46	c. cap. w	2.6	0.03	
	Dover	30.09	55	N	5	*	30.22	+30	51	50	-6	NW	3	0	2	64	49	o. bc. b, op. 0	4.6	0.01	
	Wick	30.26	54	N	2	bc	30.18	-06	52	49	+3	W	2	bc	1	57	37	-	*	-	
	Nairn	30.24	55	E	1	c	30.19	-03	46	43	-5	2	0	0	1	58	37	o. c. bc. c. 0	4.0	-	
	Aberdeen	30.25	53	NNW	2	0	30.23	+03	51	48	-1	WSW	1	c	2	55	49	c. o. c	1.7	-	
	Leith	30.25	56	ENE	1	b	30.23	+04	51	48	-1	5	1	bc	*	57	44	o. bc	*	-	
	North Shields	30.21	54	N	4	c	30.23	+11	52	49	-2	WNW	2	c	4	57	47	c	2.9	-	
	Spurn Head	30.16	54	NNW	6	c	30.20	+23	53	50	0	NW	5	0	4	58	50	op. o. c. 0	*	0.07	
	Yarmouth	30.09	56	N	4	c	30.16	+29	53	51	-3	WNW	3	bcp	4	61	51	o. c	0.2	0.26	
	Clacton-on-Sea	30.10	56	NW	3	0	30.20	+30	51	50	-4	NW	3	0	1	62	48	bc. c. op	2.0	0.02	
SPANISH PENIN.	Nottingham	30.19	55	N	2	c	30.25	+24	54	50	0	NNE	2	c	*	58	50	op. o. c	0.1	0.02	
	Bath	30.20	58	NW	1	bc	30.29	+19	54	50	-2	2	0	b	*	63	46	-	8.9	-	
	Oxford	30.21	55	NNE	2	0	30.28	+25	55	49	0	N	2	b	*	59	46	r. o. c. bc	*	-	
	London (St. James's Pk)	30.15	58	N	5	og	30.23	+27	50	47	-6	NW	3	cw	*	62	47	o. p. o. c. bc. 0	1.7	-	
	The Scaw (Skagen)	29.95	60	NNE	1	b	29.95	+05	60	58	+2	ENE	2	bc	0	73	55	*	*	*	-
	Fanø	29.96	54	WNW	1	c	29.96	-03	55	54	-1	NNW	1	bc	*	61	50	*	*	*	-
	Cuxhaven†	29.92	59	N	2	0	29.93	-06	57	83	+1	N	2	0	*	61	65	*	*	*	-
	The Helder	30.00	55	NNE	4	c	30.04	+10	57	55	+2	NNW	4	c	3	57	54	*	*	*	0.12
	Brussels	30.00	55	NNE	4	*	30.12	+23	54	51	-4	WNW	1	0	*	65	50	*	*	*	0.20
	Berlin†	29.86	60	2	0	m	29.79	-22	56	95	-2	NW	2	0	*	70	55	*	*	*	0.95
GERMANY, & C.	Frankfurt†	29.90	61	SW	1	b	30.01	+12	56	77	-4	NW	3	c	*	79	52	*	*	*	0.55
	Munich†	29.92	60	S	2	b	29.97	+04	58	96	-5	W	2	0	*	77	55	*	*	*	0.87
	C. Gris Nez	30.07	57	N	6	c	30.19	+26	53	51	-5	NW	3	0	2	63	52	*	*	*	-
	La Hève	30.12	57	NNW	4	0	30.26	+25	54	51	-4	NNE	3	b	3	59	50	*	*	*	-
	Brest	30.22	61	NNW	3	b	30.30	+18	57	55	-1	ENE	2	b	1	68	52	*	*	*	-
	Lorient	30.22	66	N	4	b	30.17	+18	57	55	-1	ENE	2	b	2	73	54	*	*	*	-
	Roche fort	30.01	69	NW	4	bc	30.17	+18	59	56	-7	NE	4	b	*	75	54	b. bc	*	-	
	Biarritz	30.10	69	WNW	3	c	30.16	+11	66	61	-1	N	3	0	2	70	64	*	*	*	-
	Paris	30.04	63	NW	4	bc	30.20	+24	54	51	-7	N	3	0	*	73	51	*	*	*	-
	Belfort	29.96	65	WSW	7	llr	30.10	+16	53	52	-10	WSW	4	m	*	77	44	*	*	*	0.24
SPANISH PENIN.	Lyons	29.98	73	S	1	0	30.02	+07	55	54	-13	N	1	0	*	87	52	*	*	*	0.75
	Nice	29.91	69	SW	4	c	29.86	-13	70	65	+2	2	0	b	1	81	64	*	*	*	-
	Perpignan	29.95	82	W	3	c	30.02	+05	72	63	+2	NW	2	b	*	88	68	*	*	*	-
	Sanguinaire	29.82	76	N	2	b	29.80	-04	72	66	0	W	1	b	2	*	*	*	*	*	-
	Corunna	30.00	67	N	4	b	29.98	-08	69	62	+3	NE	1	b	*	79	63	*	*	*	-
	Lisbon	30.00	67	N	4	b	29.98	-08	69	62	+3	NE	1	b	*	79	63	*	*	*	-
	Azores (P. Delgada)	30.00	67	N	4	b	29.98	-08	69	62	+3	NE	1	b	*	79	63	*	*	*	-
	Horta	30.32	70	NNW	2	b	30.27	-01	69	64	+1	NNW	2	bc	1	77	66	*	*	*	-

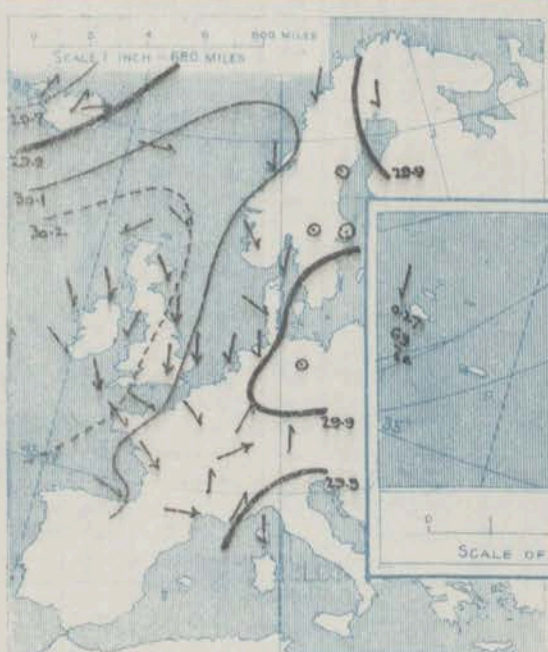
SUPPLEMENTARY CHARTS OF BAROMETER AND WIND

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

7 A.M. YESTERDAY.

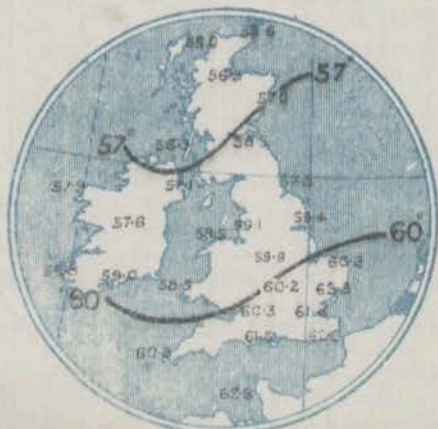


6 P.M. YESTERDAY.



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.)

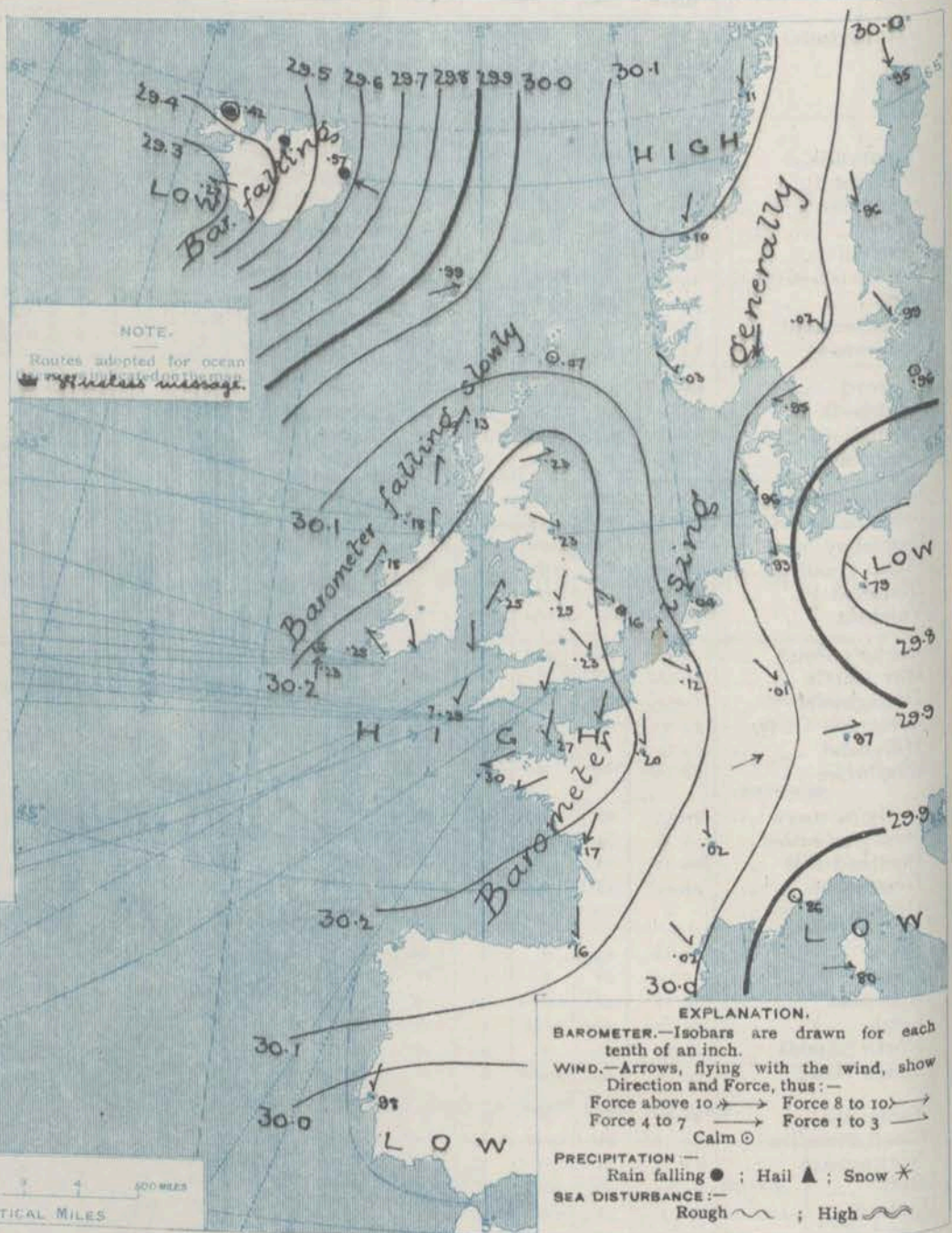


Tuesday,

WEATHER

3rd Aug.

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



NOTES ON THE GENERAL SITUATION AT 7 A.M.

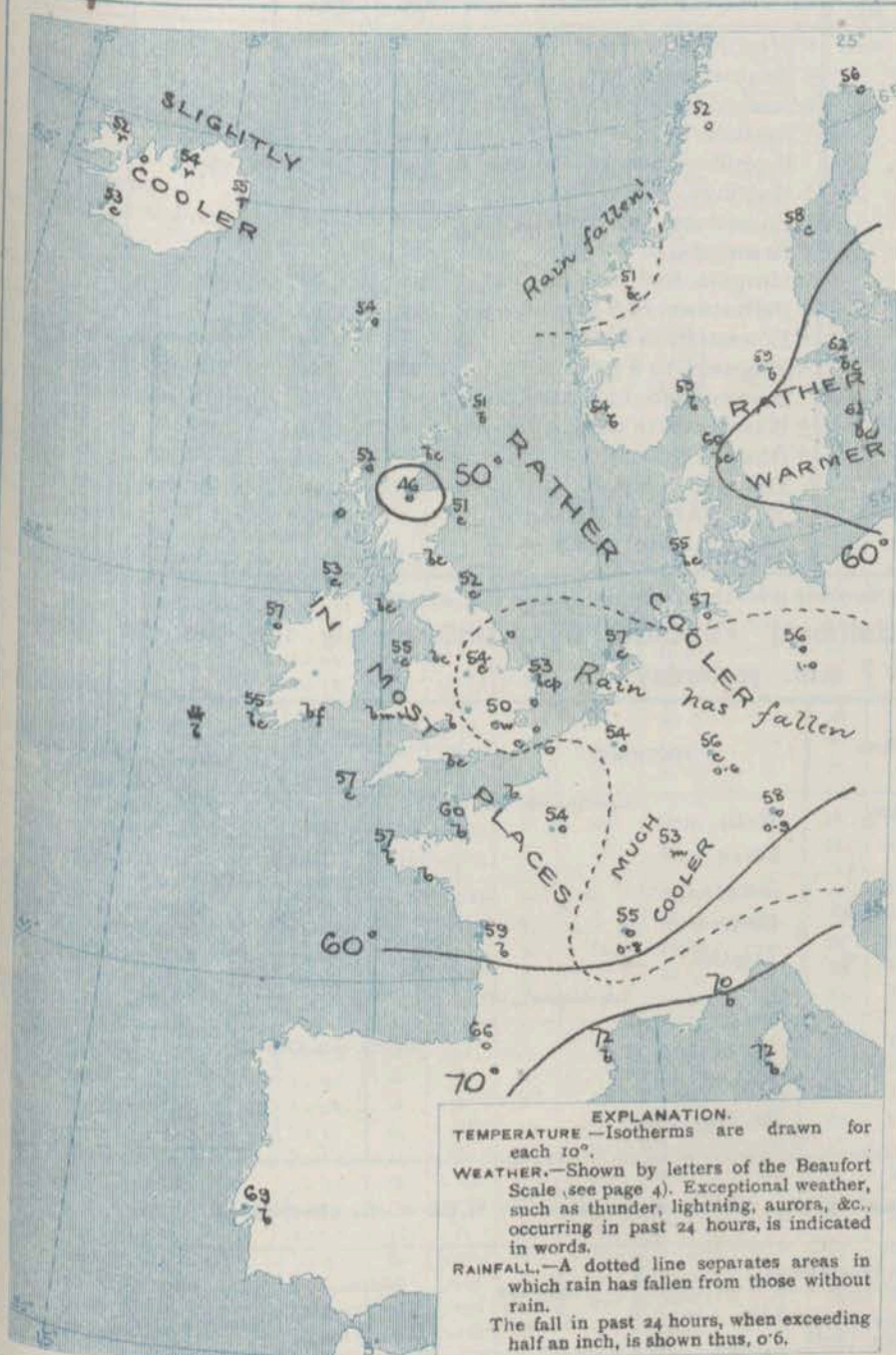
The anticyclone noticed yesterday over the west and north of our islands is moving southeastwards, and the barometer is rising at the English and most of the Continental stations. A new depression of considerable depth has appeared off the southwest of Ireland, and is causing a slight fall of the barometer on our own western and northern coasts.

The wind is moderate from the N.W.^{ly} in the east and southeast of England, and also over the Netherlands and Germany, and N.E.^{ly} in the Channel and Bay of Biscay. The depression in the Icelandic region has occasioned a general backing of the wind to S. or S.W. in Scotland and the north of Ireland. Temperature has fallen in the south and east of England and over the greater part of France and Germany, but changed irregularly elsewhere. Over by far the larger portion of the United Kingdom the morning readings are below 55°, the lowest values reported being 46° at Barm, and 50° in London. The weather is fair and dry over Western Europe as a whole, but a good deal of cloud prevails locally, and showers are falling at Yarmouth. In Ireland the weather is dull and rainy. The sea is moderate off the east of England, but slight or smooth elsewhere.

CHARTS

3rd August, 1909.

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



NOTES ON YESTERDAY'S WEATHER.

During yesterday the thermometer rose to 65° or a little above it in the extreme south of England and also in central and Southern Ireland; in the northern and eastern parts of Great Britain it did not reach 60°. The amount of bright sunshine was generally small, but as many as 13 hours were recorded at Jersey, and more than 14 hours at Valencia. Showers fell yesterday in many parts of England, and heavy rain in Germany. Wireless reports show that as far west as the 20th meridian steamers experienced light variable breezes, and fair, cloudy weather.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

The anticyclone will continue to move south-eastward or southward, but over the greater part of England, its influence will be maintained throughout the ensuing 24 hours; fair weather will therefore continue to prevail, with some increase in temperature. Over Ireland and North Britain the conditions will be affected shortly by the Icelandic depression, whose borders are likely to extend southwards.

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; dull, unsettled, some rain; rather milder.
- 1 { W. to S.W. winds, light or moderate.
- 2 { fair to-day, some rain to-morrow; becoming rather warmer.
- 3 { N.W. to W. winds, light;
- 4 { fair generally; rather warmer.
- 5 {
- 6 { Same as No. 0.
- 7 { S.W. winds, light to moderate, fair to-day, some rain to-morrow; rather warmer.
- 8 { Light N.E. to variable breezes; fair generally; rather warmer.
- 9 { Same as No. 0.
- 10 { Same as No. 7.

II WESTERN CHANNEL AND BAY.



N.E. to variable breezes, with a slight fair generally; rather warmer.

FORECAST DISTRICTS.

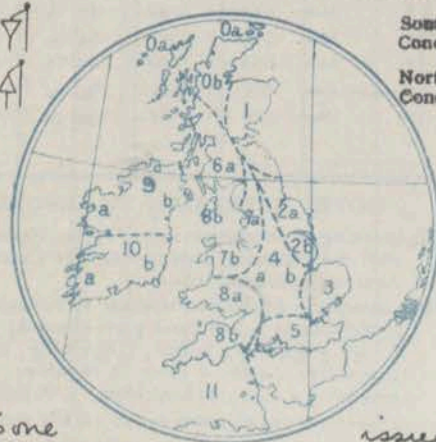
Those portions of the Coasts upon which the Warning Signals are at present flying are indicated thus:—

Signals hoisted yesterday.

Signals hoisted this morning.

South Cone. 
North Cone. 

South Cone. 
North Cone. 



DAILY WEATHER REPORT.

Tuesday 3rd August 1909.

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.			
Stonehaven, to 8 p.m. ...	66	46	bc. b	1.1	0.15	+ Worthing, to 6 p.m. ...	64	55	c	4.5	-
Oban, to 6 p.m. ...	66	46	bc. b	4.2	-	+ Brighton, to 6 p.m. ...	66	57	x	5.1	-
Dublin (City), to 4 p.m. ...	62	48	bc	-	-	+ Seaford, to 6 p.m. ...	63	55	b. o	4.9	-
Rossall Beach, to 6 p.m. ...	61	51	o. c	2.9	-	+ Eastbourne, to 6 p.m. ...	64	56	bc. c	4.7	0.02
Blackpool, to 9 p.m. ...	59	52	bc. c	1.9	-	Bexhill-on-Sea, to 9 p.m. ...	64	57	sp. c	2.5	0.02
Southport, to 9 p.m. ...	61	53	o. c. bc. b	3.7	-	+ Hastings ...	62	54	bc. p	5.3	0.02
+ Rhyl, to 6 p.m. ...	61	55	bc. b	5.5	-	+ Folkestone, to 6 p.m. ...	62	55	sp. o	2.1	0.02
+ Colwyn Bay, to 6 p.m. ...	60	51	c. b	6.0	0.29	+ Ramsgate, to 6 p.m. ...	61	55	c. bc	2.5	0.02
Llandudno, to 9 p.m. ...	62	46	c. b	3.0	-	+ Margate, to 6 p.m. ...	56	54	sp. c. v. c	1.3	1.00
Bettws-y-Coed, to 6 p.m. ...	63	47	c. b. bc. o. c	3.7	-	+ Felixstowe, to 6 p.m. ...	53	53	r. c. bc	0.6	1.00
Towyn, to 6 p.m. ...	61	55	-	3.0	-	+ Lowestoft, to 6 p.m. ...	61	56	c. bc	2.0	0.00
Aberystwyth, to 6 p.m. ...	68	53	-	8.7	-	+ Scarborough, to 9 p.m. ...	56	49	or. c	1.5	0.10
Plymouth, to 9 p.m. ...	68	53	b. bc	8.0	-	+ Harrogate, to 6 p.m. ...	61	48	bc. o	0.7	-
Torquay, to 6 p.m. ...	66	52	bc. o	7.0	-	+ Buxton, to 6 p.m. ...	57	49	c. b. ou	0.8	-
+ Weymouth, to 6 p.m. ...	66	54	-	5.6	-	Darwen, to 9 p.m. ...	65	58	o. bc. c. o	5.8	-
+ Bournemouth, to 6 p.m. ...						Manchester, to 9 p.m. ...					
Southsea, to 6 p.m. ...						Birmingham, to 9 p.m. ...					
						Bognor, to 6 p.m. ...					

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

TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 7 a.m. yesterday.

STATIONS.	TEMPERATURE F.		WEATHER.	RAIN.	STATIONS.	TEMPERATURE F.		WEATHER.	RAIN.
	Max.	Min.				Max.	Min.		
Flushing ... 2nd August, 1909	70	57	o. r	Ins.	Malta ... 2nd August, 1909	80	72	b	Ins.
Copenhagen ...	61	54	o. b	-	Berne ...	7	-	b. c	-
Vardö (North Cape) ...	50	48	f. o	?	Zurich ...	-	-	b. b	-
St. Petersburg ...	66	55	o. o	0.55	Geneva ...	-	-	b. o	-
Vienna ...	77	57	b. c	-	Lugano ...	-	-	b. o	-
Buda-Pesth ...	82	63	b. b	?					
Hermanstadt ...	81	50	b. b	-					
Trieste ...	88	68	b. b	-	Coire ... 1st August, 1909	1.80 p.m.	-	1.80 p.m.	Measured 7.30 a.m.
Florence ...	94	65	b. b	-	Castasegna ...				Observations not received.
Rome ...	91	66	b. b	-	Davos ...				
Naples ...	86	75	b. r	-	St. Gothard ...				

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

Ship, and Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.	TEMPERATURE.			Sea Disturbance.	Ship, and Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.
	Lat.	Long.		Dir.	Force.		Dry Bulb.	Wet Bulb.	Sea.			Lat.	Long.		Dir.	Force.	
Empress of Britain ... 1st Aug. 1909	56N	19W	30.11	Z	0	-	-	-	-	-	Empress of Britain ... 1st Aug. 1909	56N	20W	30.14	Z	0	-
1st Aug. 1909	53N	28W	30.13	SE	1-3	-	-	-	-	-	1st Aug. 1909	53N	27W	30.16	Z	0	-
2nd Aug. 1909	53N	24W	30.17	SSE	4-5	-	-	-	-	-	2nd Aug. 1909	53N	24W	30.17	SSE	4-5	-
3rd Aug. 1909	52N	23W	30.22	SSE	4-5	bc	-	-	-	-	3rd Aug. 1909	52N	23W	30.22	SSE	4-5	-
4th Aug. 1909	52N	20W	30.25	SSE	4-5	-	-	-	-	-	4th Aug. 1909	52N	20W	30.25	SSE	4-5	-
5th Aug. 1909	52N	19W	30.26	WSW	1-3	o	-	-	-	-	5th Aug. 1909	52N	19W	30.26	WSW	1-3	-
6th Aug. 1909	52N	17W	30.26	SSE	1-3	-	-	-	-	-	6th Aug. 1909	52N	17W	30.26	SSE	1-3	-
7th Aug. 1909	52N	16W	30.27	SSE	1-3	bc	-	-	-	-	7th Aug. 1909	52N	16W	30.27	SSE	1-3	-
8th Aug. 1909	51N	13W	30.24	S	4-5	-	-	-	-	-	8th Aug. 1909	51N	13W	30.24	S	4-5	-
9th Aug. 1909	51N	12W	30.23	S	4-5	6	-	-	-	-	9th Aug. 1909	51N	12W	30.23	S	4-5	-

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- (a) The morning observations are at 7 a.m., Western European time, (French Stations 6.51 a.m.), with the following exceptions, Birr Castle and Oxford 8 a.m., Lisbon 8 a.m. local time, Azores 3 a.m. local time.
- (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.

* Information for these columns is not usually received.

† The figures in the "wet bulb" column represent the relative humidity.

‡ Received too late for insertion in Charts.

TERMS OF SUBSCRIPTION for the Daily Weather Report and for transmission of Forecasts by telegraph may be obtained on application.

METEOROLOGICAL OFFICE,
63, VICTORIA STREET, S.W.

W. N. SHAW, (Director.)

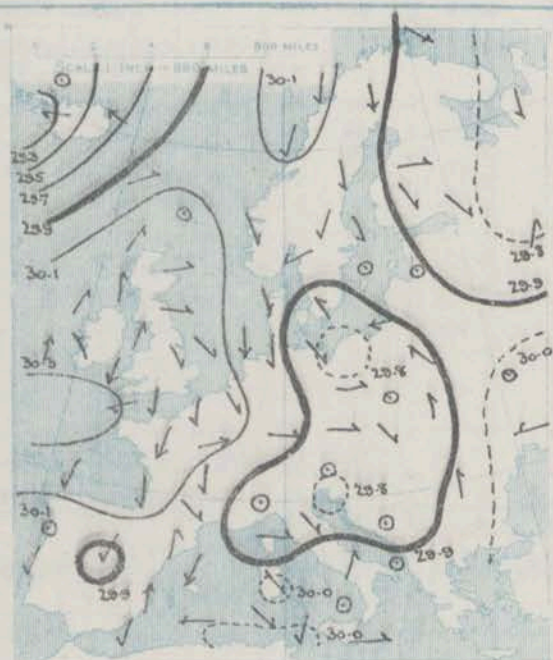
DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Wednesday
9th August 1909.

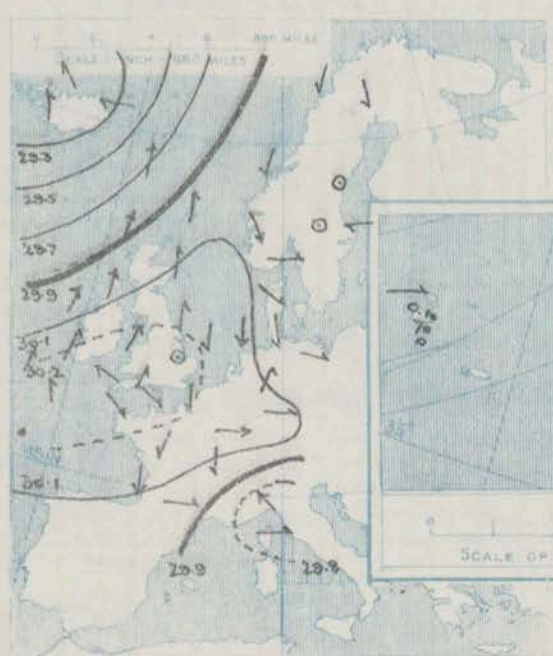
STATIONS.	YESTERDAY EVENING.						THIS MORNING.										PAST 24 HOURS.				
	BAROM.		TEMP.		WIND.		BAROMETER.		TEMPERATURE.			WIND.		Weather.	Sea (0 to 9).	TEMP.		Weather.	Sun- shine.	Rainfall.	
	At 8P. Fahr. and M.S.L. Lat. 45°	Dry Bulb.	Direc.	Force (0 to 12).	Weather.	At 8P. Fahr. and M.S.L. Lat. 45°	Change since Yester- day.	Dry Bulb.	Wet Bulb.	Change since Yester- day.	Direc.	Force (0 to 12).	Max.			Min.					
SCANDINAVIA.																					
Haparanda...	30.00	55	N	2	bc	30.04	+0.4	56	50	0	N	2	bc	*	64	52	*	*	*	*	
Hernesand...	30.03	56	Z	0	c	30.02	+0.6	58	55	0	Z	0	bc	*	66	55	*	*	*	*	
Stockholm...	30.03	59	E	2	c	30.08	+0.9	64	56	+2	NNW	2	bc	*	66	54	*	*	*	*	
Wistby...	29.99	58	NE	4	c	30.06	+1.0	59	56	-3	NNE	4	bc	*	66	48	*	*	*	*	
Karlstad...	30.05	60	Z	0	b	30.09	+0.7	60	57	+1	Z	0	bc	*	66	54	*	*	*	*	
Färder (Åland) Fjord	30.02	66	WNW	1	b	30.06	+0.5	64	60	+5	SW	2	bc	1	66	59	*	*	*	*	
Bodö...	30.05	54	NE	2	b	29.89	-22	58	54	+6	E	2	bc	1	758	46	*	*	*	*	
Christiansund...	30.02	56	NE	1	b	29.83	-27	53	52	+2	ESE	1	m	1	56	50	*	*	*	*	
Skudesnaes...	30.08	52	NNW	4	b	30.06	+0.3	54	51	0	S	4	o	3	57	48	b	*	*	*	
ICELAND & FAEROE.																					
Isafford...	29.26	55	ESE	1	o	29.15	-21	46	*	-6	E	1	r	*	*	*	*	*	*	*	
Reykjavik...	29.28	54	SE	3	r	29.13	-14	50	*	-3	SSW	1	r	*	*	*	*	*	*	*	
Seydisfjord...	29.15	65	E	3	b	29.14	-43	57	*	+2	SW	4	c	*	*	*	*	*	*	*	
Thorshavn...	29.67	51	S	7	r	29.51	-48	52	*	-2	WSW	2	m	*	*	*	*	*	*	*	
BRITISH ISLANDS.																					
Sumburgh Head	30.05	52	S	3	o	29.69	-38	53	53	+2	S	4	r	4	56	50	c. o	0	0.30	0.30	
Stornoway...	29.90	55	SSW	6	rq	29.73	-140	57	57	+5	W	4	o	4	57	51	odg. or. opy	0.0	0.31	0.31	
Castletay (Barra Id.)	29.97	56	SSW	5	r	29.84	-31	60	56	+2	WNW	4	d	5	57	53	op. or	0.0	0.21	0.21	
Malin Head...	30.03	61	S	4	og	29.91	-27	60	60	+7	SW	5	ogm	3	63	53	bc. or. ogm	*	*	*	
Blackod Pt. ...	30.04	60	SSW	6	o	30.01	-17	59	57	+2	WNW	2	o	2	62	57	c. bc.	*	0.02	0.02	
Valencia...	30.18	62	SSW	3	c	30.14	-11	60	58	+5	SSE	2	o	4	63	55	bc. or. c	4.3	*	*	
Roche's Point...	30.23	60	SW	3	c	30.18	-09	58	57	+6	SE	3	o	3	63	51	c. o	*	*	*	
Birr Castle...	30.16	65	SW	3	c	30.10	-14	61	58	+6	SW	3	o	*	66	54	b. c	1.0	*	*	
Donaghadee...	30.13	61	S	1	c	30.08	-15	57	56	+4	S	3	c	2	66	53	o. cgp	*	0.02	0.02	
Liverpool Obsy...	30.20	58	W	2	o	30.16	-09	56	53	+3	S	2	c	1	63	53	bc. o	7.7	*	*	
Holyhead...	30.19	58	SW	3	om	30.14	-11	58	56	+3	SW	5	c	4	61	53	om. om	*	*	*	
Pembroke (St. Ann's Hd.)	30.25	57	SW	2	c	30.19	-08	58	57	+4	SSW	3	cmm	3	61	53	bc. cgp	7.2	*	*	
Scilly (St. Mary's)...	30.26	60	ESE	1	c	30.22	-07	59	58	+2	SSW	1	c	1	66	57	bc. c	10.2	*	*	
Jersey (St. Aubins)...	30.29	63	WNW	3	b	30.31	+0.4	53	50	-7	NW	1	b	1	67	45	bc. c. b. m	13.5	*	*	
Portland Bill...	30.24	59	SW	2	bc	30.24	-01	59	58	+3	SSW	4	c	3	64	56	b. bc	12.4	*	*	
Dungeness...	30.22	61	NNE	3	c	30.25	+0.5	58	55	+6	WSW	3	c	3	63	46	c	3.8	*	*	
Dover...	*	*	*	*	*	30.26	+0.4	61	57	+10	SW	1	b	1	64	47	c. bc. b	4.4	*	*	
Wick...	29.98	55	W	4	o	29.74	-24	58	55	+6	W	3	o	2	58	49	o. r	*	0.45	0.45	
Nairn...	30.00	56	Z	0	o	29.76	-24	60	56	+4	WSW	4	o	2	60	46	o. bc. or. or. c	3.6	0.17	0.17	
Aberdeen...	30.08	55	S	2	o	29.87	-26	57	55	+6	SSW	3	o	3	59	51	bc. o. om	4.2	0.27	0.27	
Leith...	30.11	59	SW	1	r	29.74	-29	61	57	+10	SW	3	c	*	63	51	o. or. op	*	0.02	0.02	
North Shields...	30.17	55	S	2	o	30.07	-16	56	54	+4	SSW	2	p	3	59	50	c. o p	6.2	0.02	0.02	
Spurn Head...	30.20	56	ENE	1	bc	30.17	-03	57	55	+4	SSW	2	c	3	61	52	bc. cgp	*	*	*	
Yarmouth...	30.20	58	N	3	bc	30.22	+0.6	54	52	+1	NW	2	bc	4	62	49	bc	6.8	*	*	
Clacton-on-Sea...	30.21	60	NNW	2	bc	30.23	+0.3	56	54	+5	NNW	1	m	0	61	49	o. c. bc. o	2.2	*	*	
Nottingham...	30.21	62	NW	3	c	30.21	-04	56	54	+2	SW	1	o	*	65	53	c. bc. c. o	4.3	0.01	0.01	
Bath...	30.25	65	NW	1	bc	30.26	-03	58	55	+4	Z	0	b	*	67	53	-	10.2	*	*	
Oxford...	30.24	60	NW	3	o	30.25	-03	60	57	+5	WSW	2	c	*	64	54	bc. c. o. c	*	*	*	
London (St. James's Pk)	30.23	63	Z	0	c	30.23	-00	56	54	+6	WNW	1	ow	*	64	50	o. c. bc. c	5.9	*	*	
GERMANY, &c.																					
The Scaw (Skagen)...	30.04	61	W	1	c	30.11	+1.6	62	59	+2	W	1	b	0	68	54	*	*	*	*	
Fanö...	30.06	55	NW	1	c	30.16	+2.0	58	56	+3	NE	1	b	*	63	52	*	*	0.04	0.04	
Cuxhaven†...	29.99	61	NNW	3	c	30.14	+2.1	58	90	+1	N	1	o	*	61	55	*	*	*	*	
The Helder...	30.15	56	N	4	c	30.25	+2.1	56	52	-1	NW	1	c	1	57	55	*	*	*	*	
Brussels...	*	*	*	*	*	30.27	+1.5	52	51	-2	WNW	1	o	*	63	46	*	*	0.04	0.04	
Berlin†...	29.94	58	WNW	2	bc	30.06	+2.7	56	86	0	WNW	3	o	*	63	54	*	*	*	*	
Frankfurt†...	30.08	56	SW	3	c	30.17	+1.6	55	91	-1	SW	1	r	*	64	52	*	*	0.04	0.04	
Munich†...	30.10	50	W	2	o	30.16	+1.9	52	90	-6	NW	3	o	*	59	48	*	*	0.16	0.16	
FRANCE.																					
C. Gris Nez...	30.24	59	N	2	c	30.26	+0.7	57	57	+4	Z	0	m	0	59	50	*	*	*	*	
La Hève...	30.28	57	N	1	bc	30.32	+0.6	56	52	+2	SW	1	c	2	61	50	*	*	*	*	
Brest...	30.28	62	NW	3	b	30.29	-0.1	56	54	-1	ESE	2	b	1	77	52	*	*	*	*	
Lorient...	?	65	W	3	bc	?	?	54	53	-3	E	3	b	2	78	52	*	*	*	*	
Rochefort...	30.19	72	NE	5	b	30.26	+0.9	57	54	-2	ENE	3	b	*	79	54	o. b	*	*	*	
Biarritz...	30.13	70	N	4	b	30.17	+0.1	59	55	-7	E	4	b	2	73	55	*	*	*	*	
Paris...	30.22	59	NNE	3	bc	30.30	+1.0	52	50	-2	NNE	1	o	*	64	45	*	*	*	*	
Belfort...	30.14	58	W	5	o	30.23	+1.3	50	49	-3	SSW	2	m	*	65	46	*	*	*	*	
Lyons...	30.13	62	N	1	bc	30.23	+2.1	52	49	-3	N	1	b	*	69	48	*	*	*	*	
Nice...	29.72	69	SE	6	b	29.78	-08	72	63	+2	Z	0	c	2	88	63	*	*	*	*	
Perpignan...	29.99	79	W	3	b	30.05	+0.3	70	59	-2	N	2	b	*	35	63	*	*	*	*	
Sanguinaire...	29.76	76	W	2	b	29.74	-06	67	60	-5	W	2	o	5	*	*	*	*	*	*	
SPANISH PENIN.																					
Corunna...	29.95	76	WSW	3	b	30.01	+0.3	68	62	-1	S	3	b	*	88	63	*	*	*	*	
Lisbon...	?	?	?	?	?	?	?	?	?	?	?	?	?	*	?	?	*	*	*	*	
Azores (P. Delgada)...	30.19	71	Z	0	bc	30.10	-17	70	67	+1	WSW	3	o	1	77	68	*	*	*	*	

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

7 A.M. YESTERDAY.

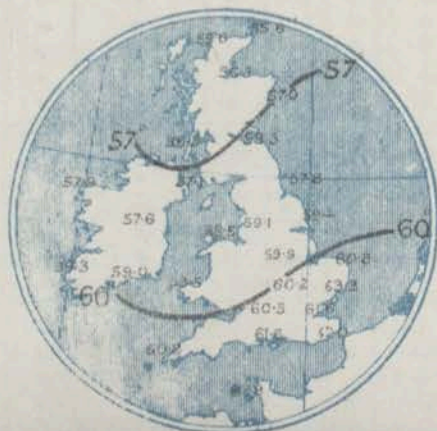


6 P.M. YESTERDAY.



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

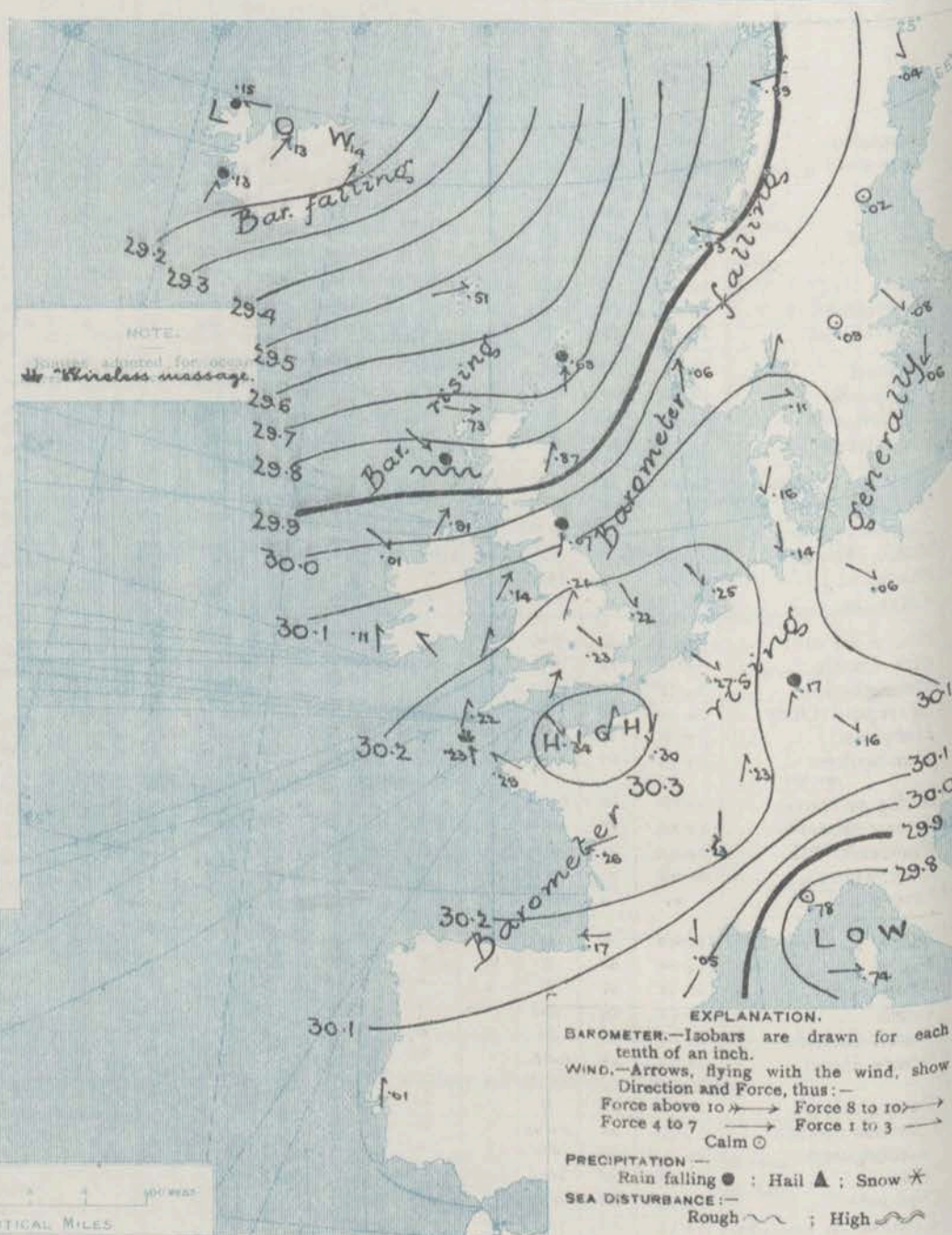
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Wednesday.

WEATHER 4th Aug.

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



NOTES ON THE GENERAL SITUATION AT 7 A.M.

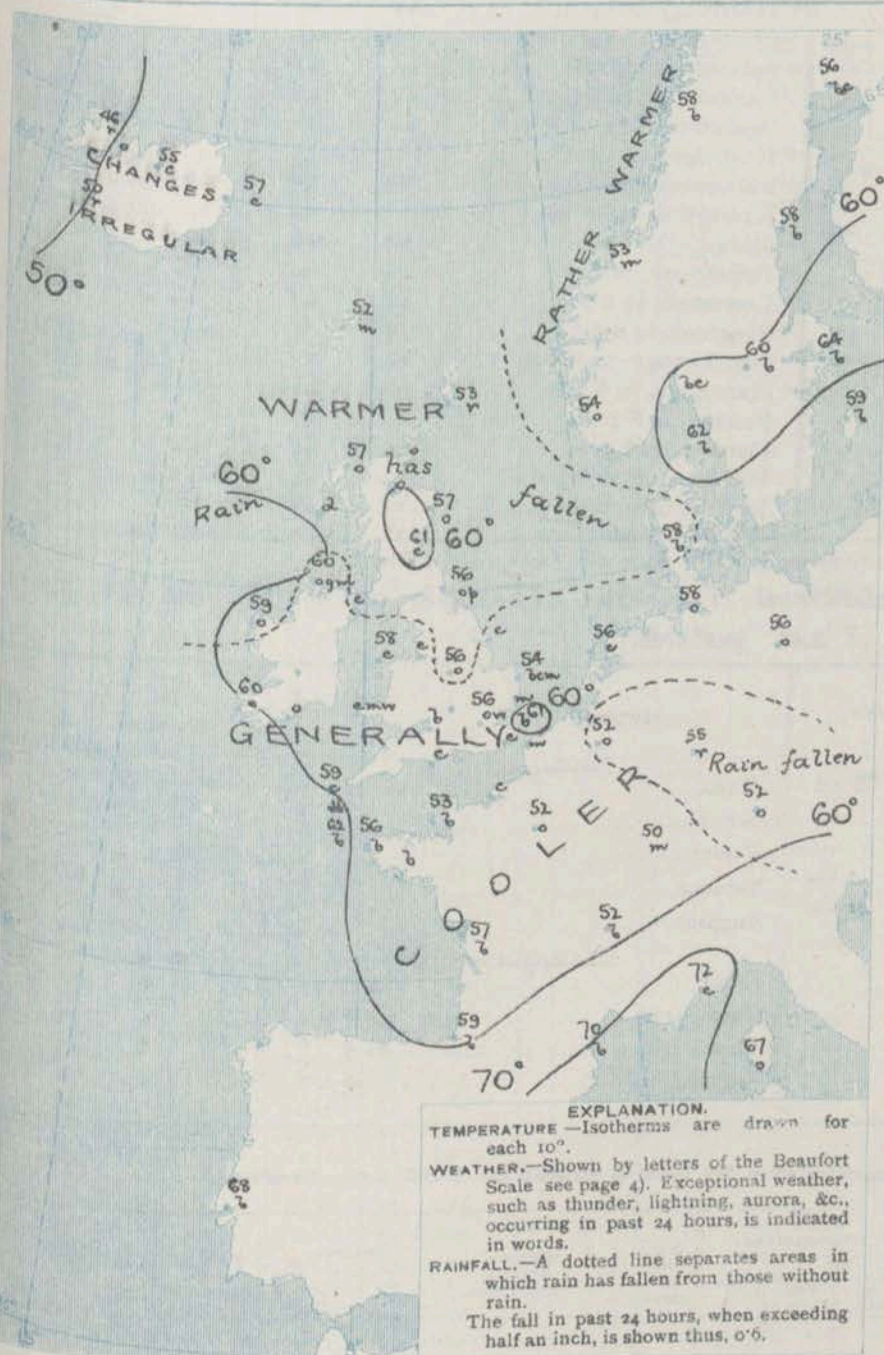
An anticyclone still lies over the greater part of England, France and the Netherlands. The lowest pressures, 29.2 in. and less, are found over Ireland, and the borders of the depression extend southwards over our own northern districts. The barometer is, however, at present rising in most parts of the United Kingdom.

Over England and France the winds are light in force and show a distinct anticyclonic circulation. Moderate to fresh S.W. to W. breezes prevail in Scotland and Ireland, and S. to E. breezes in the west of Norway. A general and rather decided rise of temperature has taken place over the United Kingdom, the morning readings ranging, as a rule, between 55° and 60°. Over Central France and South Germany the readings are below 55°, but at some stations in the south of Scandinavia they are above 60°. The weather is fair or fine in the south and east of England, as well as over a large portion of the Continent, but is dull in Germany, with rain at Frankfurt. Rain is also falling at a few of our own northern stations, and in Western Ireland. The sea is slight or smooth generally, but moderate on some parts of our western and extreme northern coasts.

CHARTS

4th August, 1909.

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 several parts of England and Wales, and to 69° at Plymouth; at some of the coast stations on the north and east of Great Britain it did not reach 60°. Between 10 and 12 hours of bright sunshine were recorded at many places in the south and southwest of England, and 13½ hours at Jersey; over Ireland and North Britain the duration was small. Rain has fallen at most of our northern stations. Solar and lunar halos were seen yesterday at Pembroke.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

The extension southwards of the large Icelandic depression appears to have been arrested. Over the northern parts of the United Kingdom the weather is likely to continue in a rather showery state, but in the south the conditions will remain under the influence of the southern anticyclone, and will be mostly fair and dry, with a further increase in temperature.

FORECASTS

For the 24 hours commencing at
NOON TO-DAY.

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

- 0 } Moderate W. and S.W. winds;
mild, cloudy, some showers.
- 1 }
- 2 } S. and S.W. winds, light, some
showers locally, but mostly fair, and
becoming warmer.
- 3 }
- 4 } W. to S.W. or S. winds,
light; fair generally; warmer.
- 5 }
- 6 } Same as Nos. 0 & 1.
- 7 } Same as No. 2.
- 8 } Light breezes, chiefly S.; fair
generally; warmer.
- 9 } Same as Nos. 0 & 1.
- 10 }

II WESTERN CHANNEL AND BAY.

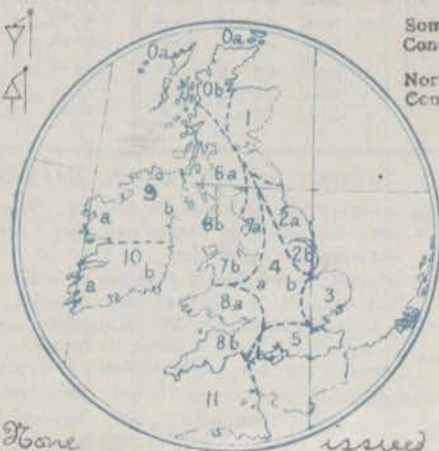
light breezes, chiefly from the S., with fair weather, and a slight sea. Becoming warmer.

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.

Wednesday, 4th August, 1909.

TEMPERATURE, WEATHER, SUNSHINE AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Inch.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Inch.
	Max.	Min.					Max.	Min.			
Stonehaven, to 6 p.m.	64	43	b.c. o. r	6.2	0.02	Worthing, to 6 p.m.	65	46	c. o	10.0	0.01
Oban, to 6 p.m.	64	43	b.c.	0.1	0.02	Brighton, to 6 p.m.	66	46	b	7.9	-
Dublin (City), to 4 p.m.	66	52	b.c.	-	-	Seaford, to 6 p.m.	65	45	b	10.1	-
Rossall Beach, to 6 p.m.	62	47	c. b. o. o. d	-	0.01	Eastbourne, to 6 p.m.	65	48	b	7.2	-
Blackpool, to 9 p.m.	62	42	o	6.9	-	Bexhill-on-Sea, to 9 p.m.	64	56	b	6.2	-
Southport, to 9 p.m.	62	45	c. o. r. c	7.1	0.01	Hastings	60	50	r. o. b. c	6.0	0.02
Rhyi, to 8 p.m.	64	43	o. b. o	7.7	-	Folkestone, to 6 p.m.	60	52	o. b	4.6	0.02
Colwyn Bay, to 6 p.m.	67	56	b. c. b. o	6.0	-	Ramsgate, to 6 p.m.	60	52	o. b	3.5	0.02
Llandudno, to 9 p.m.	65	51	b. c. b. c	6.7	-	Margate, to 6 p.m.	59	49	-	3.9	-
Bottws-y-Coed, to 6 p.m.	65	50	b. b. c	7.3	-	Felixstowe, to 6 p.m.	60	48	c. o. c	7.1	0.02
Towyn, to 6 p.m.	65	40	b. c. b. c	8.0	-	Lowestoft, to 6 p.m.	59	51	r. c. b	5.0	0.02
Aberystwyth, to 6 p.m.	63	44	-	7.5	-	Skegness, to 6 p.m.	62	50	c. b. c	5.2	0.02
Plymouth, to 9 p.m.	69	53	b. b. c	8.9	-	Scarborough, to 9 p.m.	64	46	o. c. b. c	6.4	-
Torquay, to 6 p.m.	63	53	-	9.1	-	Harrogate, to 6 p.m.	61	45	-	4.5	-
Weymouth, to 6 p.m.	65	52	b	12.4	-	Buxton, to 6 p.m.	65	43	b. c. o. r	5.7	-
Bournemouth, to 6 p.m.	65	47	b. b. c	10.8	-	Darwen, to 9 p.m.	64	47	b. c. o. b. c. o	2.8	-
Southsea, to 6 p.m.	66	56	-	11.6	-	Manchester, to 9 p.m.	65	46	c. o	3.8	-
						Birmingham, to 9 p.m.	65	57	b. b. c	11.4	-

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

TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 7 a.m. yesterday.

STATIONS.	TEMPERATURE F.		Weather.	Rain.	STATIONS.	TEMPERATURE F.		Weather.	Rain.
	Max.	Min.				Max.	Min.		
Flushing 3rd August, 1909	63	52	r. o	Ins. 0.08	Malta 3rd August, 1909	91	70	b	Ins. 0.6
Copenhagen	61	55	o. o	-	Berne	-	-	c. o	0.6
Vardö (North Cape)	52	45	o. o	-	Zurich	-	-	c. o	0.6
St. Petersburg	64	55	b. b	0.04	Geneva	-	-	c. o	0.51
Vienna	84	63	o. r	0.20	Lugano	-	-	c. o	3.11
Buda-Pesth	90	66	b. b	-	Coire 2nd August, 1909, 1.30 p.m.	72	-	o	Measured 7.30 a.m.
Hermanstadt	84	55	b. b	-	Castasegna	73	-	o	-
Trieste	83	72	b. c	-	Davos	52	-	b	-
Florence	89	65	b. b	-	St. Gothard	-	-	-	-
Rome	90	65	b. b	-					
Naples	84	71	b. b	-					

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

Ship, and Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.	TEMPERATURE.			Sea Disturbance.	Ship, and Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.
	Lat.	Long.		Dir.	Force.		Dry Bulb.	Wet Bulb.	Sea.			Lat.	Long.		Dir.	Force.	
H.M.S. ... (3rd Aug 5pm)	50° 38' N.	3° 22' W.	30.30	SW	1	b	64	60	58	0	Lapland ... (3rd Aug 5pm)	49° N.	20° W.	30.18	SSW	4-5	-
Mount Temple ... (2nd Aug 10am)	50° 32' N.	3° 24' W.	30.20	SW	1	b	63	60	60	0	Lapland ... (7am)	49° N.	22° W.	30.10	SSW	4-5	-
... (7am)	50° N.	27° W.	30.07	SSW	4-5	-	-	-	-	-	Lapland ... (20am)	48° N.	24° W.	30.23	SSW	1-3	-
... (7am)	49° N.	28° W.	30.03	SSW	6-7	o	-	-	-	-	Lapland ... (7am)	47° N.	28° W.	30.24	SSW	1-3	-
Baltic ... (7am)	50° N.	16° W.	30.12	2	0	-	-	-	-	-	Lapland ... (3pm)	47° N.	28° W.	30.28	S	1-3	-
... (7am)	50° N.	17° W.	30.13	2	0	-	-	-	-	-	Lapland ... (4pm)	48° N.	23° W.	30.28	S	1-3	-
... (3pm)	50° N.	21° W.	30.07	SSW	1-3	-	-	-	-	-	Majestic ... (3am)	48° N.	18° W.	30.21	SE	1-3	-
... (6pm)	49° N.	22° W.	30.05	SW	1-3	o	-	-	-	-	Majestic ... (7am)	49° N.	17° W.	30.21	SSE	1-3	-
Main ... (7am)	49° N.	20° W.	30.24	WNW	1-3	-	-	-	-	-	Majestic ... (10am)	49° N.	16° W.	30.24	SSE	1-3	-
... (6pm)	48° N.	24° W.	30.20	S	1-3	-	-	-	-	-	Majestic ... (1pm)	49° N.	14° W.	30.24	SSE	1-3	-
St. Paul ... (7am)	50° N.	15° W.	30.22	NNW	1-3	-	-	-	-	-	Majestic ... (3pm)	49° N.	13° W.	30.24	SSE	1-3	-
... (6pm)	49° N.	16° W.	30.23	NNW	1-3	c	-	-	-	-	Majestic ... (4pm)	49° N.	11° W.	30.23	SSE	1-3	-
... (7am)	49° N.	20° W.	30.26	SE	1-3	-	-	-	-	-	Lapland ... (20am)	48° N.	27° W.	30.19	SSW	4-5	-
Lapland ... (6pm)	49° N.	21° W.	30.25	SW	1-3	b	-	-	-	-	Lapland ... (7am)	48° N.	26° W.	30.20	SSW	4-5	-
... (3pm)	49° N.	15° W.	30.25	W	1-3	-	-	-	-	-	Lapland ... (4pm)	49° N.	23° W.	30.22	SSW	1-3	-
... (6pm)	49° N.	16° W.	30.25	SW	1-3	o	-	-	-	-	Lapland ... (6pm)	50° N.	18° W.	30.16	SSW	1-3	-
											Lapland ... (7am)	50° N.	17° W.	30.14	SSW	4-5	-
											Lapland ... (3pm)	51° N.	14° W.	30.14	SSW	4-5	-
											Lapland ... (6pm)	51° N.	13° W.	30.12	SSW	4-5	-

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1.—

(a) The morning observations are at 7 a.m., Western European time, (French Stations 6.51 a.m.), with the following exceptions, Birr Castle and Oxford 8 a.m., Lisbon 8 a.m., local time, Azores 6 a.m. local time.

(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.

* Information for these columns is not usually received.

† The figures in the "wet bulb" column represent the relative humidity.

‡ Received too late for insertion in Charts.

TERMS OF SUBSCRIPTION for the Daily Weather Report and for transmission of Forecasts by telegraph may be obtained on application.

METEOROLOGICAL OFFICE,
68, VICTORIA STREET, S.W.

W. N. SHAW, (Director.)

SCANDINAVIA.

ICELAND & FAEROE.

BRITISH ISLANDS.

GERMANY, &c.

FRANCE.

SPANISH

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

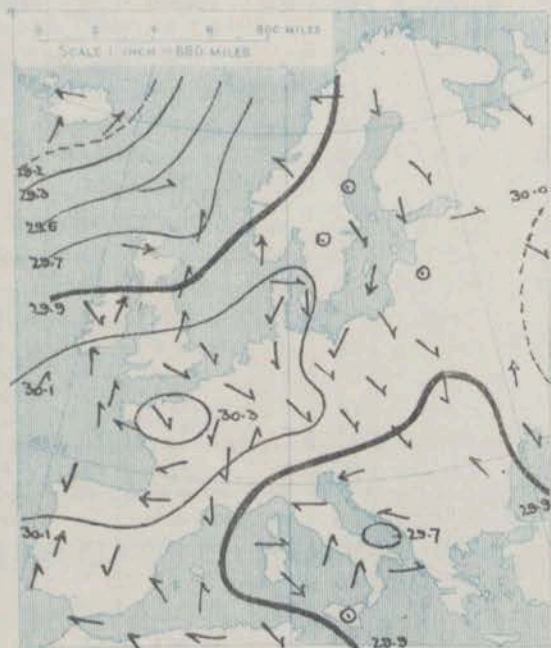
Wednesday
5th August 1909.

STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.						
		BAROM.		TEMP.		WIND.	Force (0 to 19).	Weather.	BAROMETER.		TEMPERATURE.			WIND.		Force (0 to 19).	Weather.	Sea (0 to 9).	TEMP.		Weather.	Sun-shine.	Rainfall.
		At 80° Fahr. and M.S.L. Lat. 45°	Dry Bulb.	At 80° Fahr. and M.S.L. Lat. 45°	Change since Yesterday.				Dry Bulb.	Wet Bulb.	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Max.	Min.								
																			Ins.	Ins.			
SCANDINAVIA.	Haparanda...	29.83	55	2	0	0	29.67	-37	55	54	-1	WSW	4	r	*	64	48	*	*	*	0.04	-	
	Hernösand...	29.87	61	5	4	0	29.89	-13	59	54	+1	W	2	0	*	64	52	*	*	*	-	-	
	Stockholm...	30.10	60	SSW	2	c	30.09	+0.1	64	56	0	W	6	bc	*	72	52	*	*	*	-	-	
	Wishby...	30.14	58	2	0	b	30.19	+13	65	59	+6	SW	4	bc	*	75	54	*	*	*	-	-	
	Karlstad...	30.11	61	SW	4	r	30.10	+0.1	60	57	0	SW	2	0	*	*	*	*	*	*	-	-	
ICELAND & FAEROE.	Færder (X'ania Fjord)	30.06	59	SW	6	0	30.09	+0.3	59	56	-5	WSW	5	m	3	64	59	*	*	*	-	-	
	Bodø...	29.73	52	E	2	r	29.68	-2.1	53	49	-5	SSW	6	0	3	59	48	*	*	*	0.04	-	
	Christiansund...	29.75	55	2	0	0	29.91	+0.8	56	51	+3	WSW	5	c	2	57	52	*	*	*	0.28	-	
	Skudesnaes...	30.02	55	SSW	6	r	30.17	+1.1	54	53	0	Z	0	0	3	55	52	r	*	*	0.39	-	
	Isafjord...	29.32	50	SSW	2	r	29.36	+2.1	53	*	+7	SW	6	c	*	*	*	*	*	*	-	-	
BRITISH ISLANDS.	Reykjavik...	29.32	52	W	4	c	29.50	+3.7	49	*	-1	S	2	r	*	*	*	*	*	*	-	-	
	Seydisfjord...	29.11	58	WSW	4	r	29.49	+3.5	55	*	-2	SW	5	c	*	*	*	*	*	*	-	-	
	Thorshavn...	29.60	53	W	7	0	29.83	+3.2	51	*	-1	W	6	r	*	*	*	*	*	*	-	-	
	Sumburgh Head...	29.85	54	WSW	4	0	30.07	+3.8	54	51	+1	WSW	4	c	4	58	51	0	*	*	0.02	-	
	Stornoway...	29.97	54	SW	4	r	30.16	+4.3	55	53	-2	WSW	4	c	4	60	50	o.c.g. on c.	0.5	0.04	-	-	
GERMANY, & C.	Castlebay (Barra Id.)...	30.03	55	W	3	r	30.19	+3.5	54	54	-2	WSW	2	c	3	58	50	o.c. sp. bc.	0.3	0.07	-	-	
	Malin Head...	30.07	54	SW	2	fm	30.18	+2.7	55	55	-5	ENE	1	rgm	1	61	53	bc. atm.	*	0.38	-	-	
	Blackod Pt. ...	30.05	56	NNE	2	r	30.16	+1.5	57	56	-2	ENE	1	fm	1	60	55	fm. od.	*	0.75	-	-	
	Valencia...	30.14	63	SSE	3	c	30.20	+0.6	60	57	0	Z	0	b	3	67	53	o.c. bc.	1.4	-	-	-	
	Roche's Point...	30.19	63	SW	3	b	30.23	+0.5	59	58	+1	ESE	1	bc	1	64	55	bc. bc. f.	*	-	-	-	
FRANCE.	Birr Castle...	30.10	70	SW	2	bc	30.25	+1.5	59	56	-2	SW	1	b	*	72	53	bc	3.5	-	-	-	
	Donaghadee...	30.08	63	S	2	0	30.12	+0.4	59	58	+2	WNW	2	r	2	64	54	ag. op. d.	*	0.01	-	-	
	Liverpool Obsy...	30.15	66	WSW	3	b	30.25	+0.9	59	56	+3	S	1	b	1	69	53	c. d. b.	7.4	-	-	-	
	Holyhead...	30.15	60	S	6	b	30.25	+1.1	56	55	-2	SW	4	f	3	64	55	c. b.	*	-	-	-	
	Pembroke (St. Ann's Hd.)...	30.21	59	SSW	3	c	30.26	+0.7	54	54	-4	E	2	fw	3	63	53	cm. bc. cm.	10.8	0.01	-	-	
SPANISH PENIN.	Scilly (St. Mary's)...	30.22	63	S	2	bc	30.21	-0.1	61	59	+2	ESE	3	c	1	68	59	bc	13.5	-	-	-	
	Jersey (St. Aubins)...	30.25	67	SE	2	b	30.27	-0.4	64	60	+11	E	1	b	1	69	53	bc. b. b. mur.	13.8	-	-	-	
	Portland Bill...	30.24	60	SW	2	b	30.27	+0.3	59	58	0	NE	1	b	1	63	55	b.	11.9	-	-	-	
	Dungeness...	30.23	62	SW	3	bc	30.28	+0.3	60	59	+2	SW	2	m	2	64	49	c. bc. b. mur.	5.2	-	-	-	
	Dover...	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	-	-	-
SPANISH PENIN.	Wick...	29.97	56	W	3	bc	30.15	+4.1	56	52	-2	W	2	b	1	69	48	-	*	-	-	-	
	Nairn...	29.99	61	WSW	2	c	30.17	+4.1	54	52	-6	Z	0	b	1	71	48	o. bc. c. b.	6.0	-	-	-	
	Aberdeen...	29.99	66	W	1	0	30.20	+4.3	56	55	-1	Z	0	0	2	75	55	c. bc. b. o. op.	8.0	0.03	-	-	
	Leith...	30.03	65	SW	1	0	30.19	+2.5	56	55	-5	NNW	1	om	*	71	55	bc. op. or	*	0.07	-	-	
	North Shields...	30.10	65	SSW	3	0	30.21	+1.4	61	59	+5	SSW	2	c	2	69	54	p. c. o.	2.7	0.01	-	-	
SPANISH PENIN.	Spurn Head...	30.15	68	SSW	3	bc	30.22	+0.5	57	55	0	SW	2	b	2	72	55	c. bc.	*	-	-	-	
	Yarmouth...	30.20	68	SSE	3	bc. m.	30.25	+0.3	59	56	+5	W	2	bc. m.	3	72	53	bc. m.	6.0	-	-	-	
	Clacton-on-Sea...	30.22	63	SSE	3	c	30.30	+0.7	62	59	+6	WSW	1	m	0	66	54	o. cm. c. b.	3.7	-	-	-	
	Nottingham...	30.17	69	WSW	2	b	30.26	+0.5	55	54	-1	WSW	2	bc. m.	*	72	49	o. c. bc. b.	9.6	-	-	-	
	Bath...	30.23	69	Z	0	b	30.31	+0.5	55	54	-3	Z	0	m	*	71	48	-	12.5	-	-	-	
SPANISH PENIN.	Oxford...	30.24	64	W	2	b	30.31	+0.6	60	57	0	W	1	b	*	71	53	bc. b.	*	-	-	-	
	London (St. James's Pk)...	30.21	70	WSW	2	bc	30.27	+0.4	58	54	+2	SW	1	bc. w.	*	72	53	o. c. bc. b.	7.9	-	-	-	
	The Scaw (Skagen)...	30.22	58	W	2	0	30.18	+0.7	59	57	-3	WSW	4	0	1	64	54	*	*	*	-	-	
	Fanø...	30.27	57	W	1	c	30.30	+1.4	60	58	+2	WSW	3	c	*	66	55	*	*	*	-	-	
	Cuxhaven†...	30.24	62	N	2	bc	30.33	+1.9	60	88	+2	SW	1	b	*	63	64	*	*	*	-	-	
SPANISH PENIN.	The Helder...	30.27	58	WSW	1	bc	30.33	+0.8	59	56	+3	SSW	1	b	0	61	50	*	*	*	-	-	
	Brussels...	*	*	*	*	*	30.31	+0.4	60	51	+8	Z	0	c	*	71	47	*	*	*	-	-	
	Berlin†...	30.19	61	NNW	2	r	30.31	+2.5	58	88	+2	NNW	1	b	*	63	54	*	*	*	0.08	-	
	Frankfurt†...	30.25	59	NW	4	bc	30.30	+1.3	58	86	+3	NE	4	bc	*	64	52	*	*	*	0.08	-	
	Munich†...	30.22	52	W	4	c	30.25	+0.9	54	94	+2	NE	2	c	*	59	48	*	*	*	0.16	-	
SPANISH PENIN.	C. Gris Nez...	30.27	61	SW	2	m	30.30	+0.4	60	59	+3	SW	1	m	1	64	54	*	*	*	-	-	
	La Hève...	30.28	59	NW	1	m	30.30	-0.2	57	54	+1	ESE	2	m	2	61	52	*	*	*	-	-	
	Brest...	30.25	65	NW	2	b	30.22	-0.7	59	55	+3	E	3	b	2	79	55	*	*	*	-	-	
	Lorient...	?	68	Z	0	b	?	?	59	56	+5	E	3	b	2	72	54	*	*	*	-	-	
	Rochefort...	30.13	73	ENE	2	b	30.10	-1.6	61	56	+4	ENE	3	b	*	84	52	*	*	*	-	-	
SPANISH PENIN.	Biarritz...	30.11	72	NNE	3	b	30.09	-0.8	62	55	+3	ESE	3	b	2	79	57	*	*	*	-	-	
	Paris...	30.26	65	E	1	b	30.29	-0.1	55	52	+3	NE	2	b	*	68	47	*	*	*	-	-	
	Belfort...	30.24	55	NE	4	0	30.23	-0.0	56	53	+6	ENE	5	m	*	57	48	*	*	*	0.04	-	
	Lyons...	30.15	64	N	3	b	30.12	-1.1	55	51	+3	NNW	2	b	*	68	51	*	*	*	-	-	
	Nice...	29.88	68	E	5	b	29.91	+1.3	69	56	-3	Z	0	b	2	79	55	*	*	*	0.04	-	
SPANISH PENIN.	Perpignan...	29.99	79	W	3	b	30.01	-0.4	66	57	-4	SW	2	b	*	84	54	*	*	*	-	-	
	Sanguinaire...	29.70	76	N	6	0	29.70	-0.4	69	62	+2	N	5	b.	5	*	*	*	*	*	-	-	
	Corunna...	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	-	-	
	Lisbon...	29.99	67	NW	4	b	30.03	+0.2	68	62	0	WNW	3	b	*	79	61	*	*	*	-	-	
	Azores (P. Delgada)...	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	-	-	
SPANISH PENIN.	" Horta...	30.04	72	WSW	1	b	30.02	-0.8	73	70	+3	SSW	2	c	2	79	70	*	*	*	-	-	

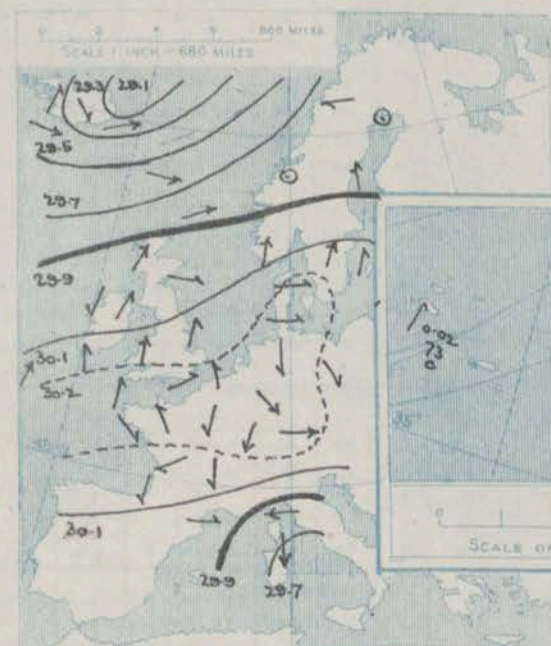
SUPPLEMENTARY CHARTS OF BAROMETER AND WIND

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.

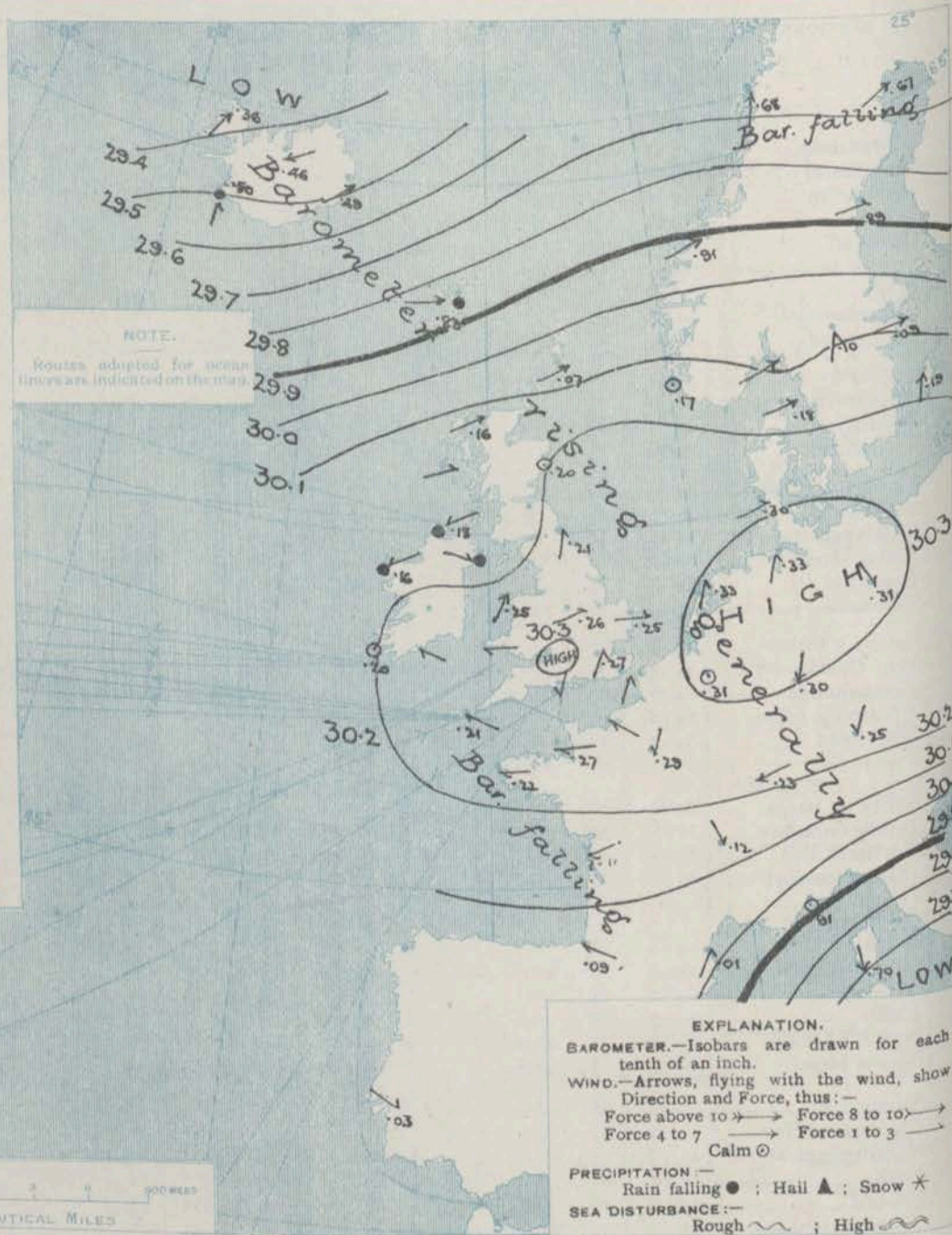
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Thursday.

WEATHER 5th Aug.

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 the southern parts of our area has spread northwards and north-eastwards, and now covers a considerable portion of Northwestern Europe. The depression in the neighbourhood of Ireland is passing away to the north-eastward, and the barometer is rising at all stations excepting those in the north of Scandinavia and the west of France.

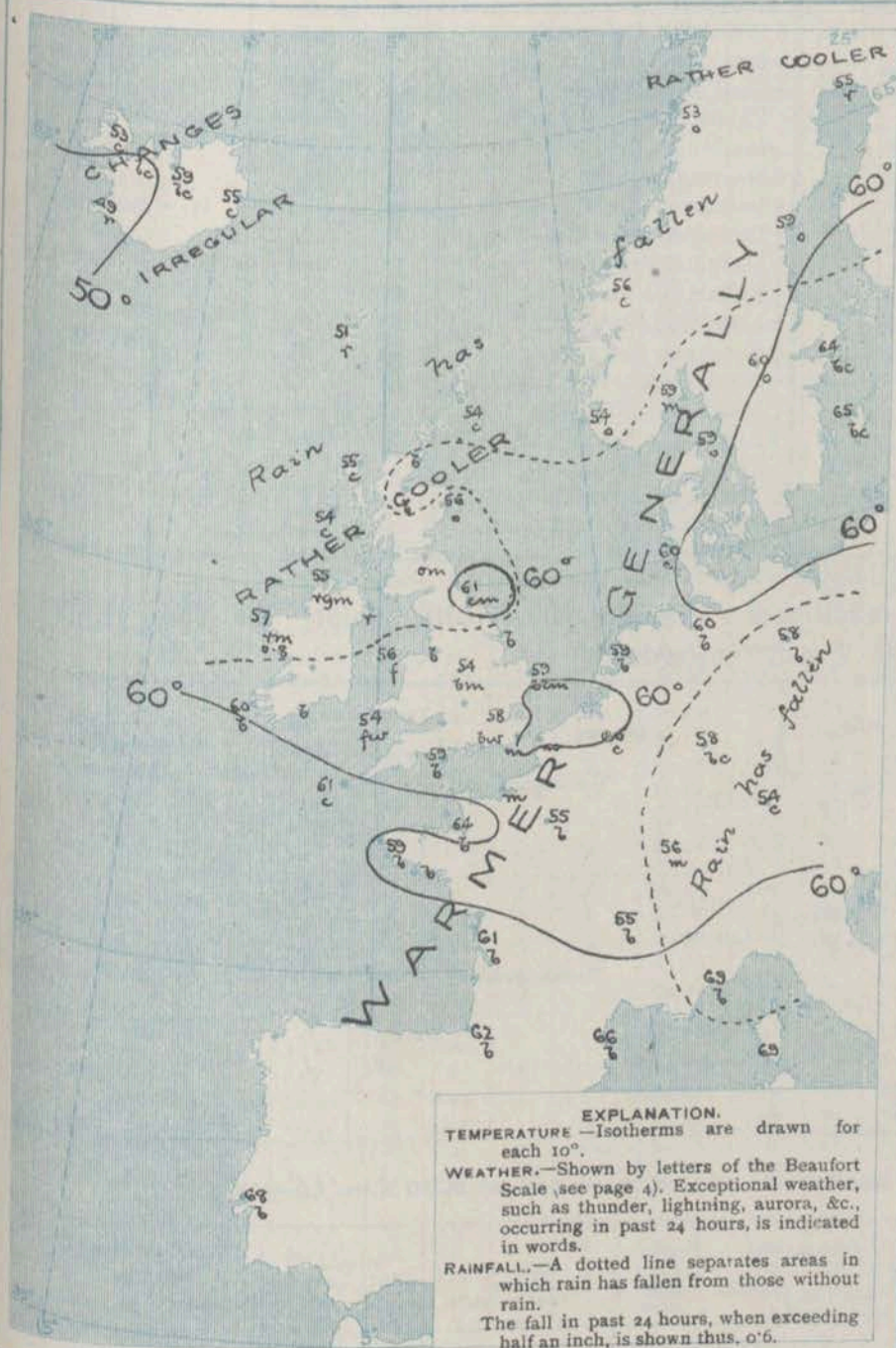
The wind is light to moderate from W. or S.W. in the northern and eastern parts of the United Kingdom, and fresh or strong from the same quarters in Scandinavia, and in Ireland and the Faerøe Islands. On our south-west coasts and in the north and west of France a light breeze from the E. has set in. Temperature has fallen slightly at some of our own western and northern stations, but has risen elsewhere. Over the United Kingdom the morning readings range from 64° at Jersey, and 62° at Clacton-on-Sea to 54° at Pembroke and at Hain and Sumburgh Head. In Central France and South Germany the thermometer stands at about 55°. The weather is fair or fine over Western Europe as a whole, but fog prevails in the St. George's Channel, and rain is falling in the north of Ireland. The sea is slight or smooth generally, but moderate off the north of Scotland.

5th August, 1909.

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.



NOTES ON YESTERDAY'S WEATHER.

During yesterday the thermometer rose to 70° and upwards in many parts of Great Britain and Central Ireland, and to 75° at Aberdeen. Over the central and southern parts of England the amount of bright sunshine was large, but over Ireland and North Britain its duration was, as a rule, much smaller. Heavy rain has fallen in the northwest of Ireland, and smaller quantities in several other parts of our northern districts. Wireless reports show that as far west as the 20th meridian steamers experienced yesterday light to moderate S.W. breezes, and showery weather.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

The anticyclone will probably continue to spread northwards, and fair, dry weather will prevail over the United Kingdom generally, with a further rise in temperature. Light E. to breezes are likely to set in over all the more southern parts of the country.

- 0 {
a } W.^{ly} and S.W.^{ly} winds, moderate; fair
b } generally; rather warmer.
- 1 {
2 {
a } Variable or light S.W.^{ly} air;
b }
3 { fine generally; warmer.
4 {
a }
b }
- 5 { Variable breezes, finally E.^{ly}; fine
generally, but some mist or fog on coast;
warmer.
- 6 {
a } Variable or light S.W.^{ly} air; some rain
b } at first, then fair; warmer.
- 7 {
a }
b } Same as Nos. 1 to 4.
- 8 {
a } E.^{ly} and S.E.^{ly} winds, light or moderate;
b } fine generally, but some mist or fog on
coast; warmer.
- 9 {
a }
b } Same as No. 6.
- 10 {
a }
b } Same as No. 8.

II WESTERN CHANNEL AND BAY.

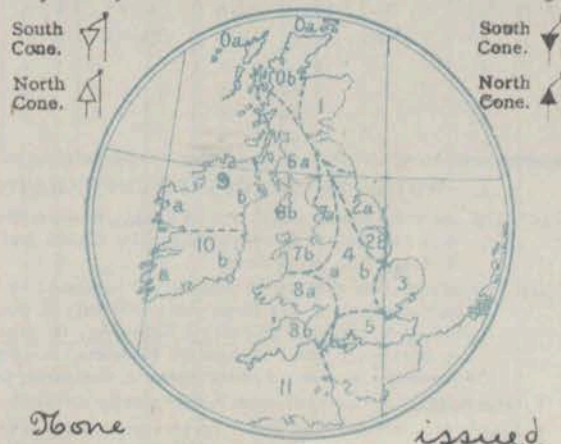
Light to moderate E.^{ly} and S.E.^{ly} winds, with a slight sea; fine generally, but misty or foggy in places; warmer.

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.

Thursday 5th August, 1905

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.			
Stonehaven, to 6 p.m. ...	62	55	o. r	7.2	0.39	+ Worthing, to 6 p.m. ...	60	52	o. c	7.2	
Oban, to 6 p.m. ...	62	55	o. r	0.0	0.40	Brighton, to 6 p.m. ...	67	50	"	3.4	
Dublin (City), to 4 p.m. ...	71	57	c. op. b	"	"	+ Seaford, to 6 p.m. ...	64	50	"	3.7	
Rossall Beach, to 6 p.m. ...	63	57	o. c. bc	"	"	+ Eastbourne, to 6 p.m. ...	66	50	"	5.0	
Blackpool, to 9 p.m. ...	63	57	o. c. bc	2.9	"	Bexhill-on-Sea, to 9 p.m. ...	65	60	bc. b	6.2	
Southport, to 9 p.m. ...	65	53	o. c. b	3.6	"	+ Hastings ...	"	"	"	5.6	
+ Rhyi, to 6 p.m. ...	67	53	c. o. b	3.3	"	+ Folkestone, to 6 p.m. ...	64	44	bc. o. b	4.4	
+ Colwyn Bay, to 6 p.m. ...	70	55	bc. b	10.0	"	+ Ramsgate, to 6 p.m. ...	"	"	"	5.2	
Llandudno, to 9 p.m. ...	67	52	bc. b	7.5	"	+ Margate, to 6 p.m. ...	72	49	b. o. b	3.5	
Bettws-y-Coed, to 6 p.m. ...	66	56	c. b	3.5	"	+ Felixstowe, to 6 p.m. ...	67	49	"	4.2	
Towyn, to 6 p.m. ...	67	54	c. bc. b	9.3	"	+ Lowestoft, to 6 p.m. ...	67	47	c. o. c	5.5	
+ Aberystwyth, to 6 p.m. ...	65	54	"	9.5	"	+ Skegness, to 6 p.m. ...	71	56	c. b. bc	6.2	
Plymouth, to 9 p.m. ...	70	50	"	12.5	"	Scarborough, to 9 p.m. ...	68	53	c. bc	1.0	
Torquay, to 6 p.m. ...	67	56	c. bc. b	11.9	"	+ Harrogate, to 6 p.m. ...	69	52	op. c. bc. c	3.4	
+ Weymouth, to 6 p.m. ...	69	55	b	12.0	"	+ Buxton, to 6 p.m. ...	65	50	"	5.0	
+ Bournemouth, to 6 p.m. ...	69	56	"	10.2	"	Darwen, to 9 p.m. ...	69	51	o. bc. o. bcw	6.0	
Southsea, to 6 p.m. ...	69	56	"	"	"	Manchester, to 9 p.m. ...	72	53	bc. c. b	4.1	
						Birmingham, to 9 p.m. ...	70	53	"	9.9	
						† Bognor, to 6 p.m. ...	67	53	c. bc. b	10.0	

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

TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 7 a.m. yesterday.

STATIONS.	TEMPERATURE F.		Weather.	RAIN.	STATIONS.	TEMPERATURE F.		Weather.	RAIN.
	Max.	Min.				Max.	Min.		
Flushing ...	59	52	b. bc	Ins. 0.04	Malta ...	87	71	b	
Copenhagen ...	63	56	o. o	"	Berne ...	"	"	o. o	
Vardö (North Cape) ...	48	45	o. f	"	Zurich ...	"	"	o. r	
St. Petersburg ...	72	57	o. f	"	Geneva ...	"	"	b. b	
Vienna ...	70	56	r. c	0.35	Lugano ...	"	"	b. c	
Buda-Pesth ...	82	59	o. o	0.32	Corre ...	57	"	o	
Hermanstadt ...	86	57	b. b	"	Castasegna ...	57	"	o	
Trieste ...	82	57	c. o	0.63	Davos ...	45	"	o	
Florence ...	88	65	b. b	"	St. Gothard ...	"	"	"	
Rome ...	89	71	b. b	"					
Naples ...	75	70	b. b	"					

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

Ship, and Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.	TEMPERATURE.			Sea Disturbance.	Ship, and Hour of Observation.	Position.		Reading of Barometer.	Wind.	
	Lat.	Long.		Dir.	Force.		Dry Bulb.	Wet Bulb.	Sea.			Lat.	Long.		Dir.	Force.
H.M.S. { 24 Aug. 7am	47° 52' N	5° 50' W	30.30	S	2	b	60	59	62	1						
" { 24 Aug. 8am	47° 10' N	5° 58' W	30.23	SE	1	b	62	60	62	1						
President Lincoln	7am	49° N	13° W	SW	4-5	"	"	"	"	"						
Cymric	3rd Aug. 3pm	49° N	25° W	SW	4-5	"	"	"	"	"						
	" 6pm	49° N	24° W	NW	4-5	"	"	"	"	"						
	4th Aug. 1am	49° N	20° W	SW	4-5	"	"	"	"	"						
	" 7am	50° N	19° W	SW	1-3	"	"	"	"	"						
" 3pm	50° N	15° W	30.07	SSW	4-5	"	"	"	"	"						
" 6pm	50° N	14° W	30.05	SSW	4-5	c	"	"	"	"						

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1.—

- (a) The morning observations are at 7 a.m., Western European time, (French Stations 6.51 a.m.), with the following exceptions, Birr Castle and Oxford 8 a.m., Lisbon 8 a.m. local time, Azores 6 a.m. local time.
- (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.

* Information for these columns is not usually received.

† The figures in the "wet bulb" column represent the relative humidity.

‡ Received too late for insertion in Charts.

TERMS OF SUBSCRIPTION for the Daily Weather Report and for transmission of Forecasts by telegraph may be obtained on application.

METEOROLOGICAL OFFICE,
68, VICTORIA STREET, S.W.

W. N. SHAW, (Director.)

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Friday,
6th August, 1909.

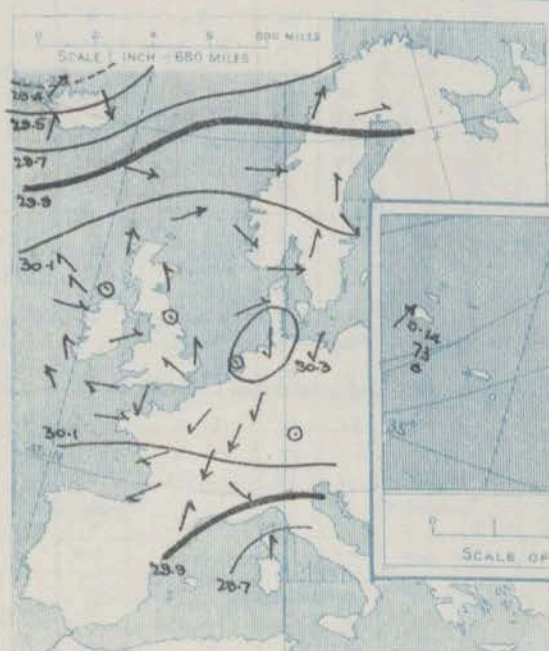
STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		Barom.	Temp.	Wind.		Weather.	Barometer.		Temperature.			Wind.		Sea (0 to 9).	Temp.		Weather.	Sun-shine.	Rainfall.		
							At 22° Fahr. and M.S.L. Lat. 45°	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Direc.	Force (0 to 12).		Max.	Min.					
Ins.		Dry Bulb.	Dir. ec.	Force (0 to 12).	Ins.	Ins.	°	°	°	°	°	°	°	°	°	°	Hours.	Ins.			
SCANDINAVIA.	Haparanda...	29.73	58	W	4	b	29.73	+0.6	59	50	+4	NW	4	b	68	50	*	*	-		
	Hernösand...	30.01	58	S	2	r	30.03	+1.4	59	50	0	NW	4	b	70	57	*	*	0.32		
	Stockholm...	30.10	60	NNW	2	bc	30.12	+0.3	58	55	-6	NW	4	o	64	57	*	*	0.04		
	Wisby...	30.16	63	WSW	6	o	30.14	-0.5	65	59	0	W	4	bc	72	54	*	*	-		
	Karlstad...	30.11	59	SW	2	b	30.16	+0.6	57	52	-3	Z	0	b	*	*	*	*	-		
	Færder (K'iania Fjord)	30.12	62	W	2	b	30.21	+1.2	58	52	-1	WNW	1	o	2	63	57	*	*	-	
	Bodö...	29.71	50	SW	8	r	29.84	+1.6	51	48	-2	SW	6	o	3	54	46	*	*	0.85	
	Christiansund...	30.07	54	W	8	o	30.10	+1.9	53	52	-3	W	8	r	4	57	52	*	*	-	
	Skudesnaes...	30.27	57	NW	2	b	30.21	+0.4	57	55	+3	Z	0	o	2	59	52	*	*	-	
ICELAND & FAEROE.	Isafjord...	29.36	54	SW	4	o	29.47	+1.1	50	*	-3	E	1	o	*	*	*	*	*		
	Reykjavik...	29.47	54	S	3	o	29.49	-0.1	49	*	0	S	2	c	*	*	*	*	*		
	Seydijord...	29.50	64	NW	6	bc	29.46	-0.3	58	*	13	SW	3	c	*	*	*	*	*		
	Thorshavn...	29.99	51	W	6	o	29.93	+1.0	53	*	+2	WSW	5	o	*	*	*	*	*		
BRITISH ISLANDS.	Sumburgh Head	30.20	58	WSW	4	c	30.14	+0.7	52	52	-2	WSW	1	m	2	58	49	b.c	*	-	
	Stornoway...	30.22	58	S	4	o	30.15	-0.1	58	56	+3	SW	4	o	3	63	53	c.o.c. om	5.4	-	
	Castlebay (Black Id.)	30.23	56	S	1	o	30.19	0.0	56	55	+2	SW	3	om	3	57	54	c.o.c. om	4.2	0.15	
	Malin Head...	30.23	62	Z	0	bc	30.21	+0.3	58	57	+3	S	3	bc	1	62	54	bc	*	-	
	Blacksod Pt. ...	30.20	62	W	3	bc	30.22	+0.6	60	58	+3	Z	0	b	0	64	52	bc, b.c. om	*	-	
	Valencia...	30.21	70	SSE	2	b	30.26	+0.6	58	54	-2	Z	0	bm	3	72	50	b	11.4	-	
	Roche's Point...	30.26	63	SE	3	b	30.29	+0.6	53	53	-6	N	1	f	1	65	53	b3. f	*	0.01	
	Birr Castle...	30.27	73	SSW	1	b	30.28	+0.3	59	56	0	SSW	1	b	*	74	46	b	11.3	-	
	Donaghadee...	30.25	60	S	2	bc	30.28	+0.9	52	52	-7	S	1	f	1	63	49	og. bc. f	*	0.05	
	Liverpool Obsy...	30.27	64	NW	1	bc	30.26	+0.1	58	56	-1	Z	0	b	0	66	56	b	12.1	-	
	Holyhead...	30.28	62	WSW	2	bc	30.27	+0.2	61	57	+5	Z	0	b	0	66	50	bc	*	-	
	Pembroke (St. Ann's Hd.)	30.25	66	NW	1	bc	30.24	-0.2	61	55	+7	NE	1	bc, m	2	66	54	fw. bc, m	11.8	-	
	Scilly (St. Mary's)	30.22	63	E	3	o	30.22	+0.1	60	57	-1	NE	1	c	1	66	59	c	8.6	-	
	Jersey (St. Aubins)	30.20	72	NE	3	b	30.19	-0.8	63	59	-1	NE	3	b	3	76	59	c.b. bc, m	13.0	-	
	Portland Bill...	30.24	62	ESE	1	bc	30.21	-0.6	64	59	+5	NNE	3	b	2	65	58	b. bc	13.2	-	
	Dungeness...	30.24	64	E	2	bc	30.22	-0.6	63	61	+3	ENE	3	bc	3	70	56	cy. b. bc, m	12.8	-	
Dover...	*	*	*	*	*	30.27	-0.3	64	61	+4	N	1	b	1	70	55	b	13.5	0.01		
GERMANY, & C.	Wick...	30.23	55	S	1	bc	30.16	+0.1	57	56	+1	W	1	o	0	65	44	-	*	0.01	
	Nairn...	30.21	66	Z	0	c	30.19	+0.2	57	55	+3	Z	0	o	1	68	54	b. bc. c. o. c	10.0	0.06	
	Aberdeen...	30.26	58	SSE	2	c	30.20	0.0	62	59	+6	SSW	1	c	2	64	55	c. bc. c. o. c	4.3	*	
	Leith...	30.25	59	NW	1	o	30.23	+0.4	60	58	+4	W	1	b	*	63	55	o. og. op	*	0.01	
	North Shields...	30.26	61	Z	0	om	30.26	+0.5	56	54	-5	SW	1	bm	2	69	52	o. om	1.2	-	
	Spurn Head...	30.25	61	ESE	2	c	30.27	+0.5	57	56	0	SE	2	b	2	71	55	bc. c. b	*	-	
	Yarmouth...	30.26	66	SSE	3	bc, m	30.29	+0.4	63	60	+4	S	1	bc, m	3	68	55	bc, m	14.0	-	
	Clacton-on-Sea...	30.27	64	Z	0	b	30.27	-0.3	64	60	+2	E	1	b	0	68	55	bc. b	13.4	-	
	Nottingham...	30.24	72	SSE	1	b	30.29	+0.3	55	54	0	SE	1	bm	*	75	48	bc, c. b. m	11.5	-	
	Bath...	30.25	75	NE	1	b	30.28	-0.3	60	56	+5	Z	0	b	*	76	51	-	10.0	-	
FRANCE.	Oxford...	30.28	65	Z	0	b	30.28	-0.3	62	58	+2	Z	0	b	*	76	53	b	*	-	
	London (St. James's Pk)	30.24	71	ESE	1	b	30.25	-0.2	61	57	+3	E	1	bc, m	*	74	56	bc, c. b	6.3	-	
	The Scaw (Skagen)	30.19	57	W	4	b	30.23	+0.5	60	58	+1	NNW	1	bc	1	63	54	*	*	-	
	Fanö...	30.30	59	WSW	1	bc	30.30	0.0	59	58	-1	WSW	1	m	*	66	55	*	*	-	
	Cuxhaven†...	30.31	64	N	1	b	30.30	-0.3	63	64	+3	Z	0	b	0	66	55	*	*	-	
	The Helder...	30.30	64	NW	1	b	30.30	-0.3	63	61	+4	NE	1	b	0	66	59	*	*	-	
	Brussels...	*	*	*	*	*	30.23	-0.8	62	59	+2	ESE	1	b	*	73	54	*	*	-	
	Berlin†...	30.29	68	NE	1	c	30.28	-0.3	66	75	+8	NE	2	b	*	72	58	*	*	-	
	Frankfurt†...	30.25	64	NE	2	b	30.21	-0.9	61	61	+3	NE	4	c	*	70	52	*	*	-	
	Munich†...	30.23	57	Z	0	o	30.15	-1.0	59	92	+5	NE	3	o	*	61	54	*	*	-	
SPANISH PENIN.	C. Gris Nez...	30.23	62	NE	2	b	30.24	-0.6	63	59	+3	Z	0	m	0	70	59	*	*	-	
	La Hève...	30.21	68	NE	3	m	30.19	-1.1	61	55	+4	ENE	3	m	1	70	54	*	*	-	
	Brest...	30.18	67	W	1	c	30.18	-0.4	58	55	-1	NE	3	b	2	81	54	*	*	-	
	Lorient...	?	71	NW	2	bc	?	?	60	58	+1	NE	4	b	2	81	59	*	*	-	
	Rochefort...	30.06	78	ENE	3	b	30.01	-0.9	63	59	+2	NE	3	b	*	86	59	b	*	-	
	Biarritz...	29.97	79	ENE	2	b	29.96	-1.3	64	59	+2	Z	0	c	1	82	62	*	*	-	
	Paris...	30.19	71	ENE	2	b	30.16	-1.3	62	57	+7	NE	3	b	*	74	54	*	*	-	
	Belfort...	30.14	65	NE	6	o	30.11	-1.2	58	55	+2	ENE	5	m	*	68	54	*	*	-	
	Lyons...	30.08	68	NE	4	b	30.03	-0.9	59	58	+4	N	1	b	*	72	51	*	*	-	
	Nice...	29.92	71	NW	1	bc	29.92	+0.1	71	62	+2	E	1	bc	2	81	64	*	*	-	
Perpignan...	29.99	75	SW	1	b	29.98	-0.3	64	57	-2	Z	0	b	*	87	53	*	*	-		
Sanguinaire...	29.70	73	N	4	bc	29.73	+0.3	67	62	-2	SE	2	b	3	*	*	*	*	-		
CORUNNA.	Corunna...																				
	Lisbon...																				
	Azores (P. Delgada)																				
AZORES.	" Horta	30.11	74	SW	4	o	30.14	+1.2	73	71	0	SW	4	c	2	79	73	*	*	-	

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

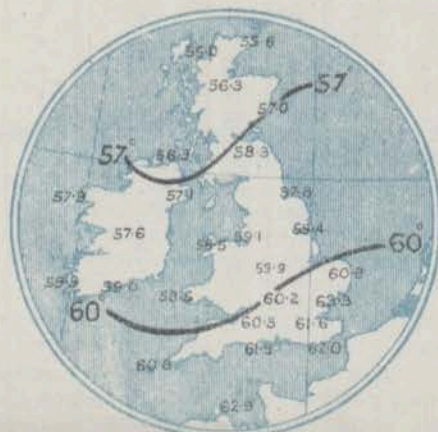
7 A.M. YESTERDAY.



6 P.M. YESTERDAY.



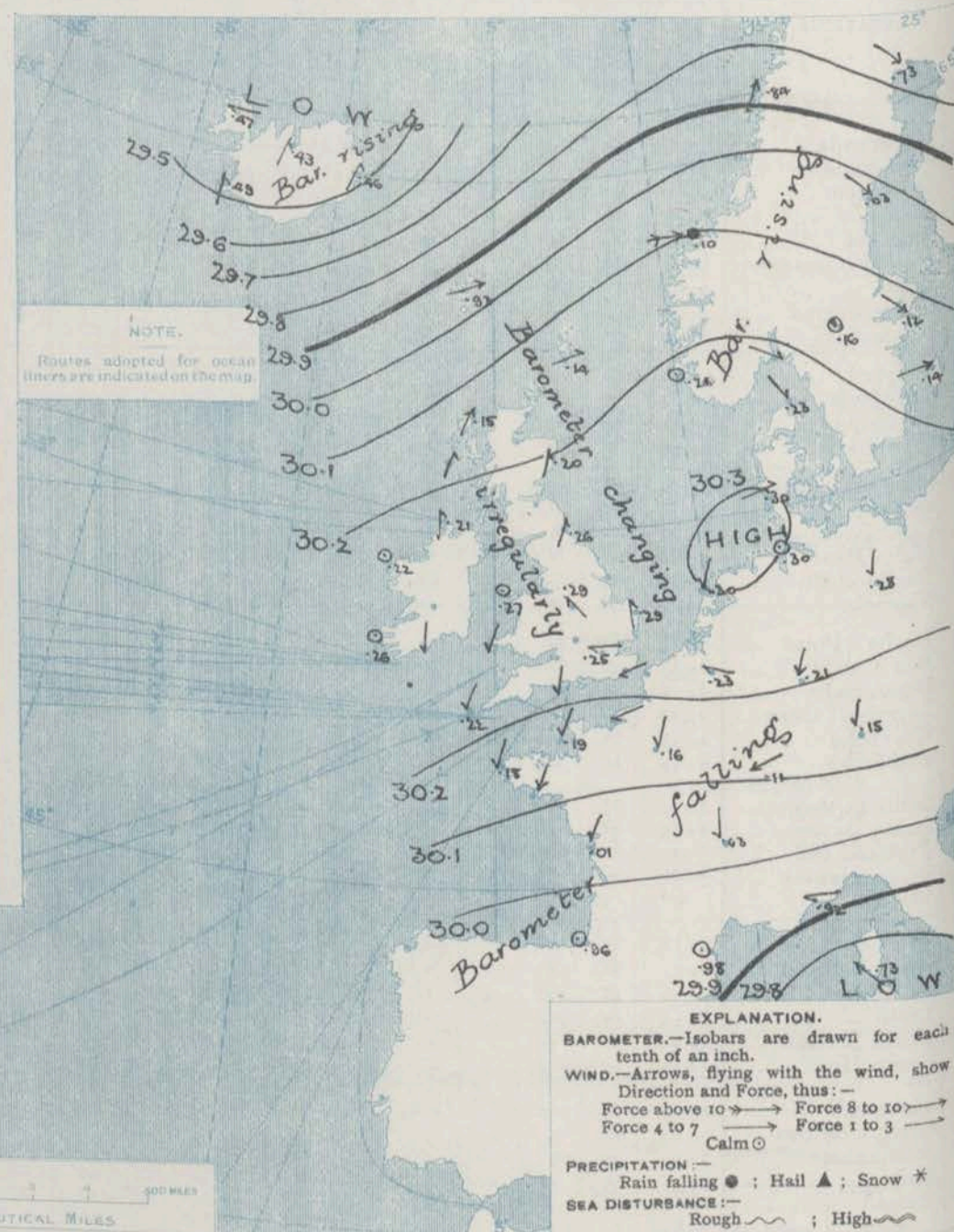
AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE TWO MONTHLY PERIOD
JULY-AUGUST.
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Friday.

WEATHER 6th Aug.

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



NOTES ON THE GENERAL SITUATION AT 7 A.M.

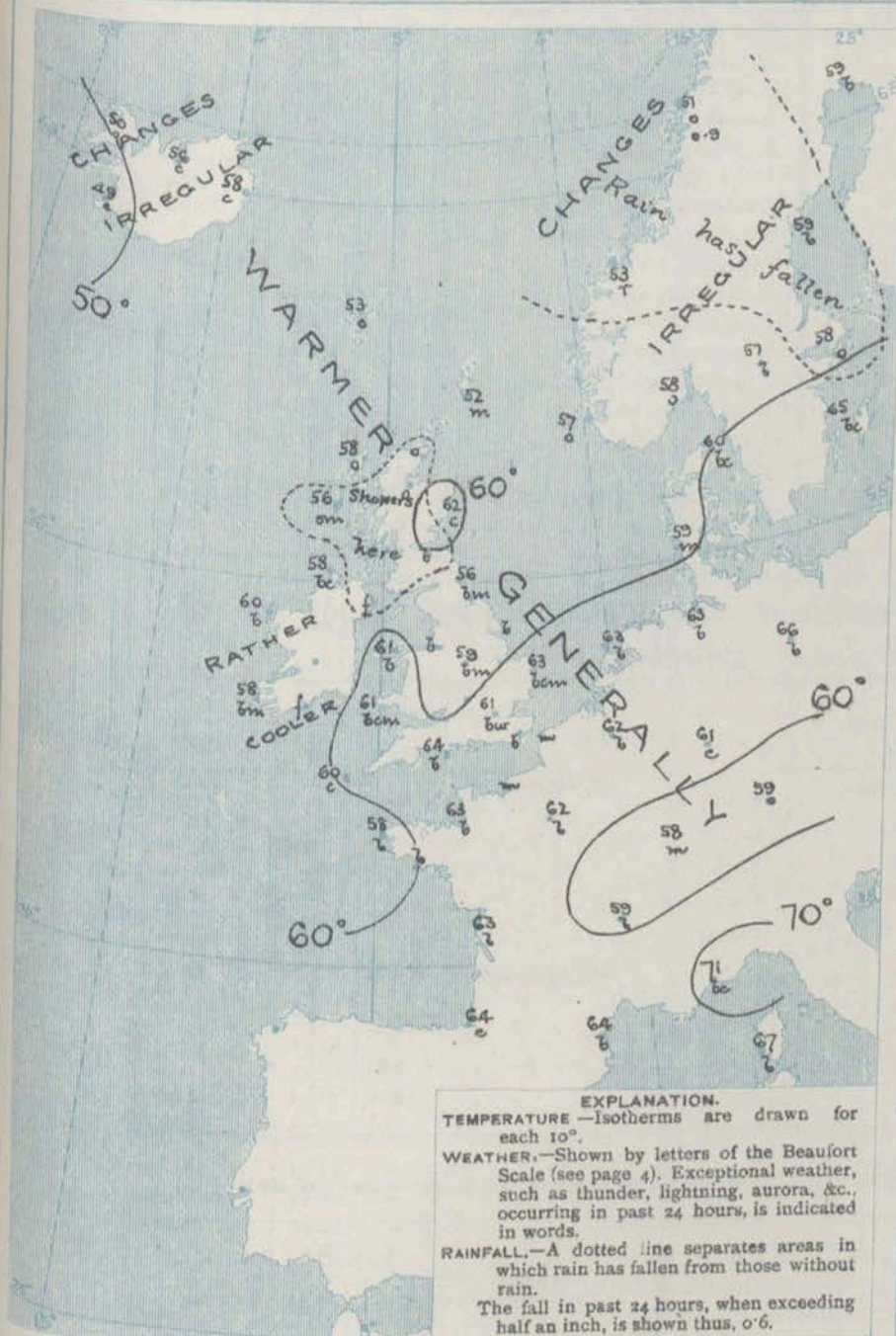
An anticyclone still covers nearly the whole of Western Europe. A depression, in which readings are below 29.5 ins., has appeared over Ireland, and between island and the Faeroe the barometric gradient remains rather steep. Elsewhere the gradient is everywhere slight.

The wind is light from the NE^W on all our southern coasts, as well as in France, Germany and the Netherlands. Over the more central parts of the United Kingdom calms or light variable airs are reported, while further to the northward the wind is W^W or S.W.^W. Temperature has again risen in most places. In many parts of Great Britain the thermometer is above 60°, but on the east coast of Ireland, where fog prevails, the readings are as low as 52° at Donaghadee, and 53° at Kesh Point. The continental values range from 71° at Nice, 66° at Berlin and 65° at Wisby to 53° at Christiansund, and 51° at Bodo. The weather is fine over Western Europe generally, but dull in the north of Scotland and on the Norwegian coasts, with rain at Christiansund. The sea is slight or smooth generally.

CHARTS

6th August, 1909.

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 England and Ireland, to 76° at Bath, Oxford and Jersey, and to 77° at Bournemouth; in Scotland the maximum readings were in many places below 65°. More than 13 hours of bright sunshine were recorded at a number of the English and Welsh stations. Showers were experienced in a few parts of Scotland and the north of Ireland. Wireless reports show that both on the northern and southern Atlantic routes steamers experienced yesterday light to moderate S.W. to S.E. winds, and rather variable weather.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

The anticyclone at present shows no sign of giving way, and fair weather is therefore likely to continue over the United Kingdom generally, with a further increase of temperature.

FORECASTS

For the 24 hours commencing at
NOON TO-DAY.

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

- 0 { a) S.W. winds, light to fresh; cloudy, slight rain locally; temperature about the normal.
b)
- 1 { Variable or light S.W. winds;
a) fair and warm generally, some
2 { mist on coast.
b)
- 3 { Variable or light N.E. winds;
a) fine, warm.
4 { b)
- 5 { N.E. winds, light or moderate;
fine and warm generally, but some
mist or fog on coast.
6 { a) Same as No. 0.
b)
- 7 { a) Light variable winds; fine and warm
generally, but some mist or fog on coast.
b)
- 8 { a) Same as No. 5.
b)
- 9 { a) S.W. winds, light; fine at first, cloudy
later, with slight rain locally.
b)
- 10 { a) Same as No. 7.
b)

11 WESTERN CHANNEL AND BAY.

Light to moderate N.E. winds, with fine weather, and a slight sea.

FORECAST DISTRICTS.

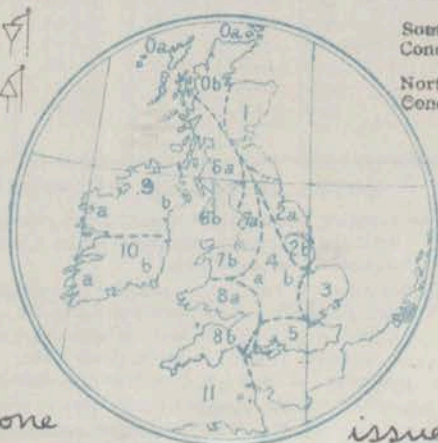
Those portions of the Coasts upon which the Warning Signals are at present flying are indicated thus:—

Signals hoisted yesterday.

Signals hoisted this morning.

South
Cone.
North
Cone.

South
Cone.
North
Cone.



10-27am.

TEMPERATURE, WEATHER, SUNSHINE AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather	Sunshine. Hrs.	Rainfall. Ins.	STATIONS.	TEMPERATURE F.		Weather	Sunshine. Hrs.
	Max.	Min.					Max.	Min.		
Stonehaven, to 6 p.m. ...	67	54	o. bc. b. o	5.0	0.22	Worthing, to 6 p.m. ...	69	50		12.8
Oban, to 6 p.m. ...	67	54	o. bc. b. o	3.0	0.11	Brighton, to 6 p.m. ...	67	50		12.3
Dublin (City), to 4 p.m. ...	69	55	bc			† Seaford, to 6 p.m. ...	70	50	b	13.3
Rossall Beach, to 6 p.m. ...	64	54	c. b			† Eastbourne, to 6 p.m. ...	71	51		13.1
Blackpool, to 9 p.m. ...	64	53	b. bc. c	10.6		Bexhill-on-Sea, to 9 p.m.	67	54	b	12.6
Southport, to 9 p.m. ...	64	51	c. b. bc	11.9		† Hastings ...				13.5
† Rhyi, to 6 p.m. ...	65	52	b. bc	14.3		† Folkestone, to 6 p.m. ...	71	48	b. bc. b	12.7
† Colwyn Bay, to 6 p.m. ...	70	57		13.0		† Ramsgate, to 6 p.m. ...				13.0
Llandudno, to 9 p.m. ...	71	47	c. b	13.6		† Margate, to 6 p.m. ...	73	54	b	12.4
Bettws-y-Coed, to 6 p.m.	77	51	b	12.5		† Felixstowe, to 6 p.m. ...	66	55		13.3
Towyn, to 6 p.m. ...	69	57	b	11.5		† Lowestoft, to 6 p.m. ...	70	56	bc. b	13.8
† Aberystwyth, to 6 p.m. ...	65	53		13.0		† Skegness, to 6 p.m. ...	69	58	b	13.5
Plymouth, to 9 p.m. ...	74	50	b. bc	9.5		Scarborough, to 9 p.m. ...	72	55	bc	9.5
Torquay, to 6 p.m. ...	67	51		9.1		† Harrogate, to 6 p.m. ...	72	50	c. bc	6.6
† Weymouth, to 6 p.m. ...	68	48	b	13.2		Buxton, to 6 p.m. ...	73	48	b	11.8
† Bournemouth, to 6 p.m. ...	71	47	bc. b	10.3		Darwen, to 9 p.m. ...	70	51	bc. bcw	7.2
Southsea, to 6 p.m. ...	72	52		12.6		Manchester, to 9 p.m. ...	73	53	bc. b	5.4
						Birmingham, to 9 p.m. ...	74	50	b	13.0
						† Bristol, to 6 p.m. ...	66	51	b	13.2

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

TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 7 a.m. yesterday.

STATIONS.	TEMPERATURE F.		WEATHER.	RAIN.	STATIONS.	TEMPERATURE F.		WEATHER.	RAIN.
	Max.	Min.				Max.	Min.		
Flushing ... 5th August 1909	68	57	b. b	Ins.	Malta ... 5th August 1909	81	70	bc	Ins.
Copenhagen ...	66	55	m. b		Berne ...			c. c	0.04
Vardö (North Cape) ...	50	45	o. b		Zurich ...			r. c	0.01
St. Petersburg ...	66	55	b. o		Geneva ...			b. o	
Vienna ...	64	57	r. r	0.75	Lugano ...			b. o	
Buda-Pesth ...	72	61	o. r	0.04					
Hermanstadt ...	86	64	o. o		Coire ... 4th August 1909, 1.30 p.m.	55	*	bc	1.30 p.m.
Trieste ...	70	59	o. r		Castasegna ...	66	*	bc	
Florence ...	76	61	o. o		Davos ...	46	*	bc	0.35
Rome ...	82	54	o. c	0.04	St. Gothard ...	34	*	b	0.35
Naples ...	81	63	o. bc						

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

Ship, and Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.	TEMPERATURE.			Sea Disturbance.	Ship, and Hour of Observation.	Position.		Reading of Barometer.	Wind.	
	Lat.	Long.		Dir.	Force.		Air.	Wet Bulb.	Dry Bulb.			Lat.	Long.		Dir.	Force.
President Lincoln 4 Aug. 6 p.m.	49N.	17W.	30.04	SW	4-5						Grosset 4 Aug. 7 a.m.	47N.	26W.	29.96	NNE	4-5
Carmania ... 5 Aug. 4 a.m.	50N.	16W.	30.02	SW	4-5						" 6 p.m.	47N.	22W.	29.96	NE	4-5
" 7 a.m.	50N.	17W.	30.02	SSE	4-5	b					" 5 Aug. 7 a.m.	49N.	18W.	30.00	SE	4-5
Cymric ... 5 Aug. 4 a.m.	51N.	11W.	30.15	SW	1-3						" 6 p.m.	49N.	13W.	30.12	E	4-5
" 7 a.m.	51N.	10W.	30.20	SE	1-3	f					4 Aug. 4 a.m.	56N.	32W.	29.79	NW	4-5
" 4 Aug. 4 a.m.	56N.	30W.	29.79	WSW	4-5						" 7 a.m.	56N.	30W.	29.79	WNW	4-5
" 7 a.m.	56N.	28W.	29.74	W	4-5	r					" 3 p.m.	56N.	26W.	29.91	WSW	1-3
" 3 p.m.	56N.	24W.	29.92	WSW	4-5						Empress of Ireland 5 Aug. 6 p.m.	56N.	24W.	29.92	SW	4-5
" 6 p.m.	56N.	23W.	29.93	WSW	4-5	bc					" 7 a.m.	56N.	19W.	30.05	SW	1-3
Corsican ... 5 Aug. 4 a.m.	56N.	18W.	30.07	SW	1-3						" 3 p.m.	56N.	17W.	30.07	SSW	1-3
" 7 a.m.	56N.	17W.	30.05	SSW	1-3	o					" 6 p.m.	56N.	13W.	30.16	S	1-3
" 3 p.m.	56N.	13W.	30.22	S	1-3						" 6 p.m.	56N.	10W.	30.14	ESE	1-3
" 6 p.m.	56N.	12W.	30.15	ESE	1-3	r					King Friedrich Wilhelm 5 Aug. 4 p.m.	49N.	11W.	30.16	SE	4-5

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1.—

- (a) The morning observations are at 7 a.m., Western European time, (French Stations 8.51 a.m.), with the following exceptions, Birr Castle and Oxford 8 a.m., Lisbon 8 a.m. local time, Azores 8 a.m. local time.
- (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.

* Information for these columns is not usually received.

† The figures in the "wet bulb" column represent the relative humidity.

‡ Received too late for insertion in Charts.

TERMS OF SUBSCRIPTION for the Daily Weather Report and for transmission of Forecasts by telegraph may be obtained on application.

METEOROLOGICAL OFFICE,
68, VICTORIA STREET, S.W.

W. N. SHAW, (Director.)

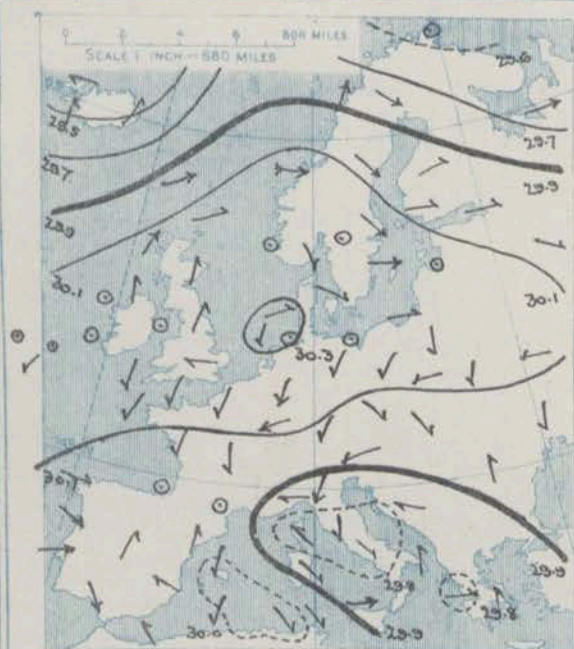
DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Saturday
7th August 1909.

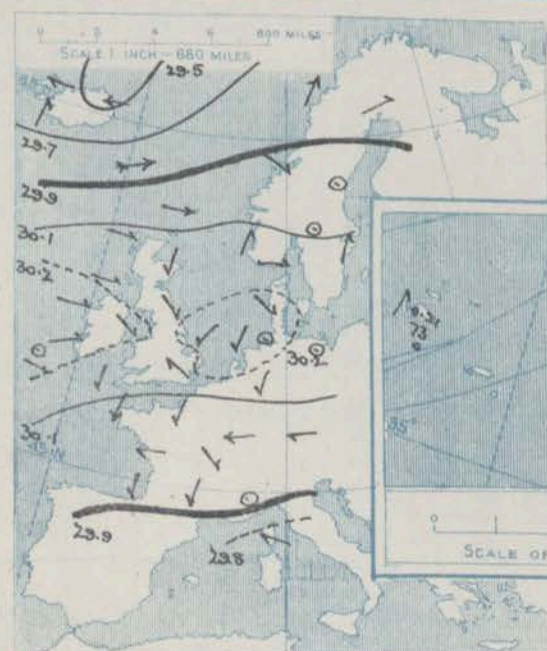
STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		Barom.	Temp.	Wind.	Force	Weather.	At 32° Fahr. and M.S.L. Lat. 45°	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Wind.	Force	Weather.	Sea (0 to 9).	Temp.		Weather.	Sun. shins.	Rainfall.	
																Max.	Min.				
		At 32° Fahr. and M.S.L. Lat. 45°	Dry Bulb.	Direc.	(0 to 12).		Ins.	Ins.	°	°	°	Direc.	(0 to 12).		°	°		Hours.	Ins.		
SCANDINAVIA.	Haparanda...	29.75	56	WSW	2	o	29.63	-10	56	50	-3	W	4	o	*	66	41	*	*	-	
	Hernösand...	30.00	62	2	0	bc	29.82	-21	61	54	+2	S	2	bc	*	68	50	*	*	-	
	Stockholm...	30.10	56	SW	2	bc	29.99	-13	56	57	+5	WSW	2	bc	*	66	55	*	*	-	
	Wisby...	30.13	57	2	0	bc	30.04	-10	64	59	-1	SE	2	bc	*	65	55	*	*	-	
	Karlstad...	30.09	61	2	0	bc	29.97	-19	57	55	0	SW	2	bc	*	*	*	*	*	-	
ICELAND & FAEROE.	Færder (X'ania Fjord)	30.09	60	WSW	2	c	29.98	-23	57	55	-1	2	0	bc	2	64	55	*	*	-	
	Bodø...	29.76	51	SW	7	c	29.51	-33	52	51	+1	SW	7	r	4	52	48	*	*	0.95	
	Christiansund...	29.93	55	WNW	2	f	29.80	-30	57	53	+4	SW	5	o	3	57	52	*	*	-	
	Skudesnaes...	30.16	55	SW	2	o	30.07	-14	57	56	0	2	0	o	2	61	54	c. o	*	0.08	
	Isafjord...	29.58	50	E	1	r	29.75	+28	50	*	0	2	0	c	*	*	*	*	*	-	
BRITISH ISLANDS.	Reykjavik...	29.58	52	SSW	1	c	29.69	+20	50	*	+1	SSW	1	c	*	*	*	*	*	-	
	Seydisfjord...	29.46	68	E	4	bc	29.67	+21	51	*	-7	SSW	5	bc	*	*	*	*	*	-	
	Thorshavn...	29.80	53	WSW	8	r	29.75	-18	53	*	0	WSW	3	o	*	*	*	*	*	-	
	Sumburgh Head...	30.06	57	W	4	o	29.95	-19	54	52	+2	WSW	5	o	4	58	51	o. b	*	-	
	Stornoway...	30.14	58	W	3	bc	30.05	-10	58	54	0	WSW	5	bc	4	62	52	odpm. b. bc	5.4	0.03	
GERMANY, &c.	Castlebay (Barra Id.)...	30.19	56	W	3	af	30.15	-04	54	54	-1	SW	3	of	3	57	52	opm. f. o. c	0.0	-	
	Malin Head...	30.20	60	W	3	bc	30.18	-03	57	57	-1	WSW	4	om	2	65	55	bc. odn	*	-	
	Blackod Pt. ...	30.22	62	W	2	bc	30.21	-01	60	59	0	2	0	o	0	66	55	c. bc	*	-	
	Valencia...	30.25	64	WSW	1	bc	30.23	-03	56	55	-2	2	0	om	3	73	50	bc	14.0	-	
	Roche's Point...	30.23	62	S	2	bc	30.26	-03	58	56	+5	NW	2	bc	2	63	53	f. bc. bc. bc	*	-	
FRANCE.	Birr Castle...	30.20	76	SSW	2	bc	30.23	-05	57	56	-2	2	0	of	*	78	53	bc	12.8	-	
	Donaghadee...	30.20	70	SE	1	bc	30.19	-09	57	56	+5	2	0	bc	1	71	52	f. bc. bc	*	-	
	Liverpool Obsy...	30.21	67	NW	1	bc	30.17	-09	61	57	+3	2	0	bc	1	69	56	bc. bc	13.4	-	
	Holyhead...	30.21	62	NW	1	bc	30.17	-10	60	57	-1	2	0	bc	0	66	52	bc	*	-	
	Pembroke (St. Ann's Hd.)...	30.18	67	NNE	2	bc	30.16	-08	62	54	+1	N	2	cg	2	72	57	bc. bc. bc	12.8	-	
SPAIN & PORTUGAL.	Scilly (St. Mary's)...	30.18	63	NNE	3	c	30.16	-06	62	59	+2	N	3	c	1	67	59	bc. c	12.2	-	
	Jersey (St. Aubins)...	30.11	72	ENE	3	bc	30.10	-09	64	62	+1	NE	2	m	2	76	60	bc. omw	13.5	-	
	Portland Bill...	30.14	69	E	1	bc	30.12	-09	65	60	+1	ENE	2	bc	1	72	60	bc	13.5	-	
	Dungeness...	30.16	66	NE	4	bc	30.11	-11	64	62	+1	NNE	3	bc	2	70	59	bc. bcw	13.4	-	
	Dover...	*	*	*	*	*	30.15	-12	65	62	+1	NNE	3	bc	1	72	57	bc	13.5	-	
PORTUGAL.	Wick...	30.11	53	2	0	bc	30.05	-11	58	55	+1	S	1	bc	1	66	50	-	*	-	
	Nairn...	30.14	63	2	0	c	30.09	-10	59	55	+2	W	1	bc	1	68	53	o. c. bc	11.5	-	
	Aberdeen...	30.13	66	NNE	1	bc	30.10	-10	62	59	0	2	0	bc	1	76	58	bc. bc. bc. bc	9.3	-	
	Leith...	30.16	71	WSW	1	bc	30.13	-10	59	57	-1	WSW	2	bc	*	75	57	bc	*	-	
	North Shields...	30.18	73	NW	2	bc	30.14	-12	59	54	+3	SW	2	bc	2	76	51	bc	13.4	-	
GERMANY, &c.	Spurn Head...	30.20	61	ESE	1	bc	30.15	-12	59	58	+2	S	2	c	2	66	56	bc. cw	*	-	
	Yarmouth...	30.20	63	ENE	2	bc	30.16	-13	57	56	-6	2	0	bc	3	66	54	bc	14.3	-	
	Clacton-on-Sea...	30.20	67	ENE	3	bc	30.16	-11	64	60	0	NNE	2	bc	1	68	56	bc	14.1	-	
	Nottingham...	30.18	74	SE	1	bc	30.17	-12	54	54	-1	S	1	m	*	78	52	bc	11.8	-	
	Bath...	30.18	78	2	0	bc	30.19	-09	59	57	-1	2	0	bc	*	79	52	-	13.0	-	
FRANCE.	Oxford...	30.19	68	NE	1	bc	30.19	-09	62	59	0	2	0	bc	*	78	52	bc	*	-	
	London (St. James's Pk)...	30.17	72	ESE	3	bc	30.15	-10	62	58	+1	NE	1	bcw	*	78	56	bc	12.7	-	
	The Scaw (Skagen)...	30.14	59	W	1	c	30.06	-19	60	58	0	W	5	bc	1	66	54	*	*	-	
	Fanø...	30.21	57	NW	1	bc	30.17	-13	57	57	-2	NW	1	m	*	64	50	*	*	-	
	Cuxhaven†...	30.23	67	2	0	bc	30.18	-12	59	56	-4	N	1	f	*	68	59	*	*	-	
SPAIN & PORTUGAL.	The Helder...	30.21	64	ENE	1	bc	30.17	-13	61	60	-2	ENE	1	bc	1	68	57	*	*	-	
	Brussels...	*	*	*	*	*	30.11	-12	64	62	+2	ESE	1	bc	*	77	57	*	*	-	
	Berlin†...	30.17	72	2	0	bc	30.14	-14	68	70	+2	SE	1	bc	*	79	61	*	*	-	
	Frankfurt†...	30.12	66	NE	3	bc	30.11	-10	64	80	+3	NE	3	bc	*	79	54	*	*	-	
	Munich†...	30.09	60	E	2	bc	30.11	-04	62	97	+3	SE	2	c	*	68	55	*	*	-	
PORTUGAL.	C. Gris Nez...	30.17	63	ENE	2	m	30.11	-13	62	61	-1	NE	3	bc	2	70	59	*	*	-	
	La Hève...	30.09	64	ENE	4	m	30.07	-12	63	57	+2	ENE	3	m	1	70	55	*	*	-	
	Brest...	30.10	74	NE	5	bc	30.10	-08	61	57	+3	NE	2	bc	1	81	57	*	*	-	
	Lorient...	?	73	NE	4	bc	?	?	63	60	+3	ENE	2	bc	2	77	60	*	*	-	
	Rochefort...	30.11	84	E	1	bc	?	?	68	64	+5	NE	3	bc	*	90	61	*	*	-	
SPAIN & PORTUGAL.	Biarritz...	29.90	55	NNE	1	bc	29.96	-06	68	64	+4	WSW	2	c	1	79	64	*	*	-	
	Paris...	30.05	77	E	3	bc	30.06	-10	65	62	+3	NE	2	bc	*	80	60	*	*	-	
	Belfort...	30.03	70	E	5	m	30.07	-04	64	61	+6	ENE	4	m	*	72	57	*	*	-	
	Lyons...	29.98	75	NW	1	bc	30.04	+01	65	59	+6	NE	1	bc	*	82	58	*	*	-	
	Nice...	29.95	76	2	0	bc	29.97	+05	73	63	+2	2	0	bc	0	88	64	*	*	-	
SPAIN & PORTUGAL.	Perpignan...	29.91	73	NE	3	bc	29.93	+05	69	66	+5	2	0	bc	*	78	60	*	*	-	
	Sanguinaire...	29.75	75	SE	2	bc	29.80	+07	72	64	+5	2	0	bc	2	*	*	*	*	-	
	Corunna...																	*	*	-	
	Lisbon...																	*	*	-	
	Azores (P. Delgada)...																	*	*	-	
SPAIN & PORTUGAL.	" Horta...	30.25	74	S	4	bc	30.21	+07	73	71	0	SSW	3	0	3	81	72	*	*	-	

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

7 A.M. YESTERDAY.

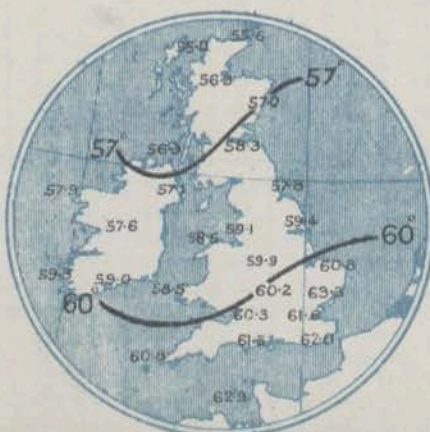


6 P.M. YESTERDAY.



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

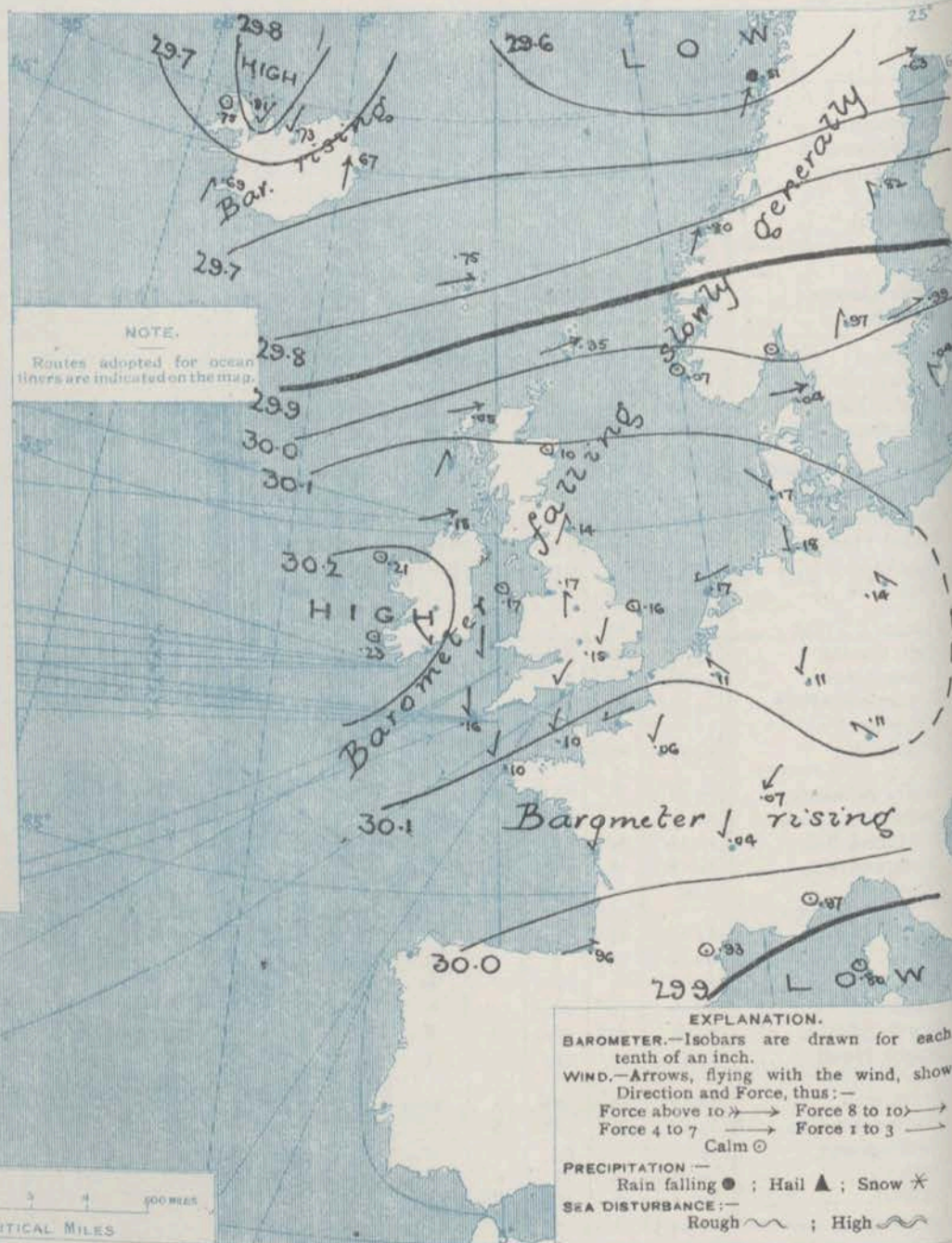
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Saturday.

WEATHER 7th Aug.

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



NOTES ON THE GENERAL SITUATION AT 7 A.M.

An anticyclone still covers the greater part of Western Europe, but, owing to a fall of the barometer which has taken place over Great Britain and the northern portions of the Continent, the area of highest pressure is now found over Ireland. The depression noticed yesterday over Ireland is passing away to the northeastward, and is being replaced by an area of relatively high pressure.

Light N.E. winds still prevail over the south of England and the greater part of France. In Scotland and Scandinavia a more decided current from W. and S.W. is blowing; in Ireland the direction is very variable. Temperature shows little change over our area as a whole, but has risen in France and Germany. In several parts of Great Britain the thermometer is now slightly above 60°, the highest reading reported being 65° at Dover and Portland Bill. Readings of 65° and upwards are reported in France and some parts of North Germany, and readings of 60° and upwards in Sweden. The weather is fine over Western Europe as a whole, but mist or fog prevails in several localities. In the west of Norway the sky is overcast, with rain at Bodø. The sea is smooth generally, but moderate off the north of Scotland.

CHARTS

7th August, 1909.

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 many parts of Great Britain, and Central Ireland, and to 80° at Portsmouth. The amount of bright sunshine was large in all districts excepting the extreme north of Scotland, more than 13 hours at a large number of stations, and more than 14 hours on some parts of our east and southeast coasts. Wireless reports from the Atlantic show that as far west as the 18th meridian steamers experienced calms or light variable airs, and fair, but hazy, weather.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

The anticyclone is now inclined to give way, more especially on its eastern side, but will for the present dominate the weather over the whole of the United Kingdom. The conditions are therefore likely to remain fine, with mid-day temperatures considerably in excess of 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 { W. and S.W. winds, light or moderate; fair generally; rather warmer.
- 1 { Light breezes, chiefly S.W.; fine, warm.
- 2 { } warm.
- 3 { Calms or light variable airs; fine and warm generally, mist locally.
- 4 { } fine and warm generally, mist locally.
- 5 { Light breezes, chiefly N.E.; fine and warm generally, mist locally.
- 6 { } Same as No 0.
- 7 { } Same as Nos. 3 & 4.
- 8 { } Same as No 5.
- 9 { } Calms or light W. airs; fine and warm generally, mist locally.
- 10 { } and warm generally, mist locally.



II WESTERN CHANNEL AND BAY.

Light N.E. winds, with fine weather, and a slight sea.



FORECAST DISTRICTS.

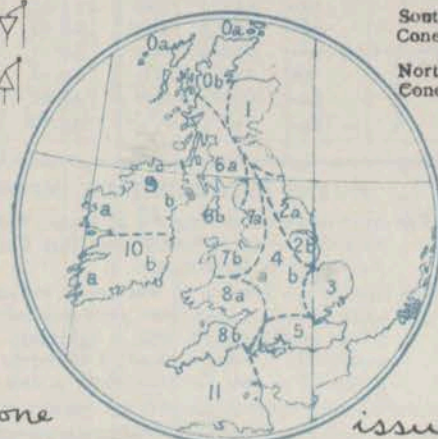
Those portions of the Coasts upon which the Warning Signals are at present flying are indicated thus:—

Signals hoisted yesterday.

South Cone. 
North Cone. 

Signals hoisted this morning.

South Cone. 
North Cone. 



10 30 a.m.

DAILY WEATHER REPORT.

Saturday, 7th August, 1909.

TEMPERATURE, WEATHER, SUNSHINE AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather	Sunshine. Hrs.	Rainfall. Ins.	STATIONS.	TEMPERATURE F.		Weather	Sunshine. Hrs.
	Max.	Min.					Max.	Min.		
Stonehaven, to 6 p.m. ...	67	57	b. m. b	11.5	-	† Werthing, to 6 p.m. ...	77	54	b	14.0
Oban, to 6 p.m. ...	67	57	b. m. b	10.5	-	Brighton, to 6 p.m. ...	79	55	b	12.7
Dublin (City), to 4 p.m. ...	70	50	b. m. b	-	-	† Seaford, to 6 p.m. ...	79	55	b	13.9
Rossall Beach, to 6 p.m. ...	67	45	b	-	-	† Eastbourne, to 6 p.m. ...	70	54	b	13.7
Blackpool, to 6 p.m. ...	68	44	b	-	-	Bexhill-on-Sea, to 9 p.m.	74	58	b	13.6
Southport, to 9 p.m. ...	68	49	b	13.5	-	† Hastings ...	-	-	-	14.2
† Rhyi, to 6 p.m. ...	69	57	b	13.8	-	† Folkestone, to 6 p.m. ...	72	58	b	13.5
† Colwyn Bay, to 6 p.m. ...	68	51	b	13.0	-	† Ramsgate, to 6 p.m. ...	-	-	-	13.8
Llandudno, to 9 p.m. ...	70	46	b	13.6	-	† Margate, to 6 p.m. ...	68	55	b	13.5
Bettws-y-Coed, to 6 p.m.	77	47	b	11.5	-	† Felixstowe, to 6 p.m. ...	67	52	b	14.3
Towyn, to 6 p.m. ...	75	47	b	12.3	-	† Lowestoft, to 6 p.m. ...	68	54	b	13.9
† Aberystwyth, to 6 p.m. ...	68	51	-	13.6	-	† Skegness, to 6 p.m. ...	67	56	f. b	11.5
Plymouth, to 9 p.m. ...	-	-	-	-	-	Scarborough, to 9 p.m. ...	69	56	b. b	11.2
† Torquay, to 6 p.m. ...	73	53	-	12.8	-	† Harrogate, to 6 p.m. ...	79	50	b. b	13.5
† Weymouth, to 6 p.m. ...	76	56	b	13.5	-	Buxton, to 6 p.m. ...	77	58	-	11.0
† Bournemouth, to 6 p.m. ...	78	52	b	13.2	-	Darwen, to 9 p.m. ...	76	51	b. b. w	12.8
Southsea, to 6 p.m. ...	80	51	-	13.5	-	Manchester, to 9 p.m. ...	77	52	b	11.3
						Birmingham, to 9 p.m. ...	78	53	b	11.1
						† Bognor to 6 p.m.	75	55	-	13.9

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

TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 7 a.m. yesterday.

STATIONS.	TEMPERATURE F.		Weather	Rain.	STATIONS.	TEMPERATURE F.		Weather	Rain.
	Max.	Min.				Max.	Min.		
Flushing ...	73	57	b. b	ins.	Malta ...	75	63	b. b	ins.
Copenhagen ...	72	57	b. m	-	Berne ...	-	-	o. o	-
Vardö (North Cape) ...	52	45	r. r	-	Zurich ...	-	-	b. o	-
St. Petersburg ...	72	57	o. b	-	Geneva ...	-	-	b. o	-
Vienna ...	70	61	c. o	0.12	Lugano ...	-	-	b. o	-
Buda-Pesth ...	82	70	o. o	-					
Hermanstadt ...	86	66	b. o	-					
Trieste ...	75	63	o. o	0.04	Coire ...	74	-	o	-
Florence ...	70	68	o. o	-	Castasegna ...	72	-	b. b	-
Rome ...	73	64	o. b	0.04	Davos ...	52	-	o	-
Naples ...	75	63	b. b	0.16	St. Gothard ...	46	-	b	-

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

Ship, and Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.	TEMPERATURE.			Sea Disturbance.	Ship, and Hour of Observation.	Position.		Reading of Barometer.	Wind.	
	Lat.	Long.		Dir.	Force.		Dry Bulb.	Wet Bulb.	Sea.			Lat.	Long.		Dir.	Force.
Baltic { 1st Aug. 4am	46N	35W	29.95	NW	1-3	-	-	-	-	-	Am. Trade Wind	46N	35W	30.10	NE	1-3
" { 7am	46N	37W	29.95	NW	1-3	b. c	-	-	-	-	"	46N	37W	30.10	NE	1-3
President { 5th Aug. 7am	48N	22W	29.94	S	4-5	-	-	-	-	-	Am. Trade Wind	48N	22W	30.26	SW	1-3
Lincoln { 6pm	48N	26W	29.92	ENE	4-5	-	-	-	-	-	"	48N	26W	30.26	SW	1-3
Carmania { 3pm	50N	21W	30.03	SE	4-5	-	-	-	-	-	"	50N	21W	30.26	ENE	1-3
" { 6pm	50N	22W	30.00	SE	4-5	o	-	-	-	-	"	50N	22W	30.29	E	1-3
" { 7am	48N	28W	29.95	NE	4-5	o	-	-	-	-	"	48N	28W	30.29	NE	1-3
" { 3pm	48N	25W	29.97	NE	4-5	-	-	-	-	-	"	48N	25W	30.29	NE	1-3
" { 6pm	48N	24W	29.98	NNE	4-5	-	-	-	-	-	"	48N	24W	30.29	NE	1-3
Carmania { 5th Aug. 4am	50N	20W	30.11	Z	0	-	-	-	-	-	"	50N	20W	30.29	NW	1-3
" { 7am	50N	19W	30.16	Z	0	b. c	-	-	-	-	"	50N	19W	30.29	NW	1-3
" { 3pm	50N	16W	30.22	Z	0	-	-	-	-	-	"	50N	16W	30.29	NW	1-3
" { 6pm	51N	12W	30.23	Z	0	-	-	-	-	-	"	51N	12W	30.29	NW	1-3

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

(a) The morning observations are at 7 a.m., Western European time, (French Stations 6.51 a.m.), with the following exceptions, Birr Castle and Oxford 8 a.m., Lisbon 8 a.m. local time, Azores 6 a.m. local time.

(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.

* Information for these columns is not usually received.

† The figures in the "wet bulb" column represent the relative humidity.

‡ Received too late for insertion in Charts.

TERMS OF SUBSCRIPTION for the Daily Weather Report and for transmission of Forecasts by telegraph may be obtained on application.

METEOROLOGICAL OFFICE,
63, VICTORIA STREET, S.W.

W. N. SHAW, (Director.)

ICELAND & FAEROE.

SCANDINAVIA.

BRITISH ISLANDS.

GERMANY, &c.

FRANCE.

SPANISH PENIN.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Sunday
28th August 1909

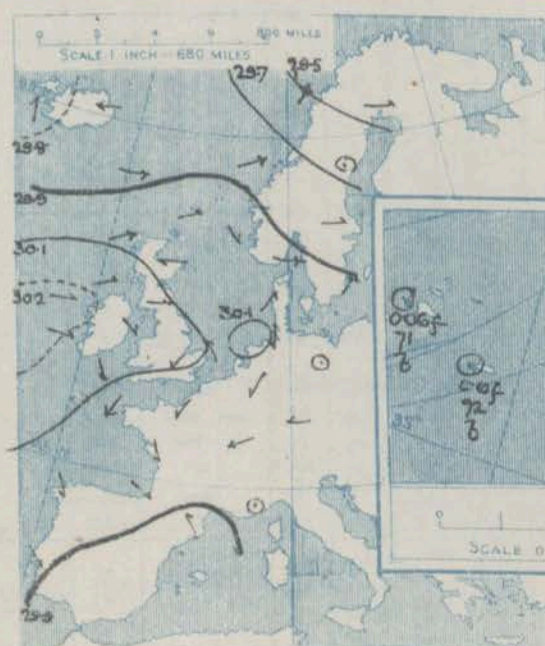
STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.														
		Barom.	Temp.	Wind.	Force	Weather.	Barometer.	TEMPERATURE.			Wind.	Force	Weather.	Sea	Temp.		Weather.	Sun-shine.	Rainfall.												
								At 8 ³⁰ Fahr. and M.S.L. Lat. 45°	Dry Bulb.	Wet Bulb.					Change since Yesterday.	Max.				Min.											
																					At 8 ³⁰ Fahr. and M.S.L. Lat. 45°	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Dir.	Force (0 to 12).				
Ins.																				Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.
SCANDINAVIA.	Haparanda...	29.45	56	W	2	0	29.33	-1.30	54	51	-2	NW	4	0	61	50			0.04												
	Hernösand...	29.67	61	2	0	0	29.68	-1.4	57	54	-4	NW	6	0	70	52															
	Stockholm...	29.78	63	W	2	0	29.73	-2.6	63	58	0	WNW	6	0	70	54															
	Wishby...	29.89	63	SW	4	6	29.80	-2.4	62	58	-2	W	6	0	68	48		0.04													
	Karlstad...	29.83	63	WSW	2	6	29.86	-1.1	62	55	+5	WNW	2	0	64	55															
ICELAND & FAEROE.	Færder (K'ania Fjord)	29.84	60	WSW	2	6	29.89	-0.9	63	58	+6	WSW	3	0	64	55															
	Bodö...	29.49	50	SW	6	0	29.50	-0.1	47	45	-5	WSW	5	0	52	45		0.71													
	Christiansund...	29.76	62	WSW	8	0	29.93	+1.3	50	47	-7	W	8	0	52	48		0.38													
	Skudesnaes...	30.02	57	NW	2	0	30.05	-0.2	56	54	-1	NW	4	0	61	54															
	Isafjord...	29.76	55	2	0	0	29.63	-1.2	50		0	2	0	0																	
BRITISH ISLANDS.	Reykjavik...	29.73	57	S	3	6	29.64	-0.5	51		+1	S	2	0																	
	Seydisfjord...	29.83	54	E	4	0	29.74	+0.7	46		-5	2	0	0																	
	Thorshavn...	29.88	54	W	6	0	29.89	+1.4	51		-2	WSW	4	0																	
	Sumburgh Head	29.91	53	WSW	3	0	30.04	+1.09	52	52	-2	W	1	0	56	54		0.03													
	Stornoway...	30.09	57	WSW	5	0	30.08	+0.3	56	55	-2	WSW	3	0	62	55	bc, ay, dy	3.5													
GERMANY, & C.	Castlebay (Barra Id.)	30.15	57	WNW	2	0	30.15	0.0	56	54	+1	W	2	0	59	51	f, ay, o	2.7													
	Malin Head...	30.18	59	WSW	3	0	30.18	0.0	56	55	-1	W	2	0	62	54	om, bc, km														
	Blackod Pt. ...	30.21	63	W	1	0	30.18	-0.3	60	59	0	NW	1	0	66	58	bc, ay, km														
	Valencia...	30.17	65	WNW	3	0	30.16	-0.7	58	57	+2	2	0	72	58	o, bc, b	11.8														
	Roche's Point...	30.18	65	S	1	0	30.17	-0.9	58	57	0	NE	2	0	72	56	bc														
FRANCE.	Birr Castle...	30.20	67	2	0	0	30.19	-0.4	59	58	+2	SW	1	0	69	51	bc, o	1.9													
	Donaghadee...	30.19	58	ENE	1	0	30.19	0.0	60	55	+3	2	0	64	50	b, f, bc															
	Liverpool Obsy...	30.15	64	WNW	2	0	30.16	-0.1	57	56	-4	WNW	1	0	66	57	bc, b	13.2													
	Holyhead...	30.19	60	NW	3	0	30.18	+0.1	58	57	-2	NE	3	0	67	56	b														
	Pembroke (St. Ann's Hd.)	30.13	67	N	3	0	30.12	-0.4	61	58	-1	NE	1	0	77	56	cg, km, bc	9.3													
SPANISH PENIN.	Scilly (St. Mary's)...	30.10	64	NW	2	0	30.08	-0.8	61	58	-1	NNE	3	0	67	66	bc	12.0													
	Jersey (St. Aubins)...	30.05	74	NNE	3	0	30.02	-0.8	67	63	+3	NE	2	0	79	63	km, b	13.0													
	Portland Bill...	30.06	69	W	1	0	30.06	-0.6	65	60	0	NNE	3	0	74	60	km	13.0													
	Dungeness...	30.06	66	NE	3	0	30.06	-0.5	65	63	+1	NE	4	0	71	60	bc, km	13.9													
	Dover...						30.10	-0.5	66	63	+1	NE	3	0	75	56	b	14.1													
GERMANY, & C.	Wick...	30.06	60	S	1	0	30.11	+0.6	55	52	-3	S	1	0	70	53															
	Nairn...	30.06	65	W	1	0	30.12	+0.3	56	54	-3	2	0	71	49	b, bc, c	13.0														
	Aberdeen...	30.05	63	E	1	0	30.16	+0.6	57	55	-5	SW	1	0	70	52	bc, b, o	9.7													
	Leith...	30.11	67	WSW	2	0	30.16	+0.3	57	55	-2	SW	1	0	73	54	b														
	North Shields...	30.10	70	W	3	0	30.15	+0.1	60	57	+1	W	2	0	75	53	bc, c	9.8													
FRANCE.	Spurn Head...	30.10	66	E	2	0	30.14	-0.1	60	57	+1	NNE	2	0	68	55	km, bc, km														
	Yarmouth...	30.11	63	SE	2	0	30.13	-0.3	63	59	+6	ENE	2	0	66	56	bc	11.4													
	Clacton-on-Sea...	30.10	65	ENE	2	0	30.11	-0.5	64	60	0	NE	2	0	70	55	km, bcw	13.4													
	Nottingham...	30.11	72	N	1	0	30.16	-0.1	57	56	+3	S	1	0	79	50	f, km	6.5													
	Bath...	30.11	75	2	0	0	30.15	-0.4	56	55	-3	2	0	79	49		2.4														
GERMANY, & C.	Oxford...	30.12	66	NNE	1	0	30.14	-0.5	60	58	-2	N	2	0	78	54	km														
	London (St. James's Pk.)	30.09	75	NE	2	0	30.11	-0.4	61	57	-1	NNE	1	0	80	58	b	12.0													
	The Scaw (Skagen)...	29.94	58	W	4	0	29.95	-0.9	60	57	0	NW	5	0	63	57															
	Fanö...	30.10	56	SW	1	0	30.13	-0.4	60	57	+3	NW	1	0	61	54															
	Cuxhaven...	30.10	64	N	2	0	30.14	-0.4	59	94	0	NW	1	0	64	57															
FRANCE.	The Helder...	30.12	63	NNE	2	0	30.16	-0.1	55	55	-6	NE	1	0	68	55															
	Brussels...																														
	Berlin...	30.06	75	2	0	0	30.08	-0.6	69	75	+1	2	0	75	63																
	Frankfurt...	30.04	71	NE	1	0	30.10	-0.1	66	84	+2	NE	1	0	84	57															
	Munich...	30.07	65	E	2	0	30.14	+0.3	64	84	+2	2	0	73	52																
FRANCE.	C. Gris Nez...	30.06	63	NE	3	0	30.08	-0.3	64	62	+2	E	2	0	70	59															
	La Hève...	30.02	74	ENE	3	0	30.03	-0.4	65	60	+2	ENE	3	0	77	59															
	Brest...	30.03	76	NE	4	0	30.01	-0.9	66	59	+2	NE	4	0	81	59															
	Lorient...		74	NE	4	0	?	?	66	63	+3	NE	3	0	82	64															
	Rochefort...	29.89	75	NW	1	0	29.92	?	70	68	+2	SW	3	0	97	66	c, b														
SPANISH PENIN.	Biarritz...	29.96	70	WNW	3	0	29.93	-0.3	69	67	+1	ESE	2	0	75	64	o, clv	0.12													
	Paris...	29.98	81	NE	2	0	30.02	-0.4	68	65	+3	NE	1	0	86	64															
	Belfort...	30.12	74	ENE	5	0	30.11	+0.4	67	63	+3	ENE	4	0	77	61															
	Lyons...	30.16	84	SE	1	0	30.06	+0.2	69	60	+4	SE	1	0	89	62															
	Nice...	29.99	75	2	0	0	30.07	+1.0	74	64	+1	2	0	86	64																
SPANISH PENIN.	Perpignan...	29.87	80	SE	1	0	30.01	+0.8	75	67	+6	2	0	92	65																
	Sanguinaire...																														
	Corunna...	29.96	65	NW	1	0	29.93	-0.8	64	62	+4	NW	1	0	68	59															
	Lisbon...	29.92	65	NW	1	0	29.99	+0.6	67	62	-1	NW	2	0	73	61															
	Azores (P. Delgada)...	30.17	74	2	0	0	30.10	-1.2	72	69	-1	2	0	79	68																
SPANISH PENIN.	" Horta...	30.12	74	S	4	0	30.06	-1.5	71	69	-2	2	0	79	68			1.58													

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

7 A.M. YESTERDAY.



6 P.M. YESTERDAY

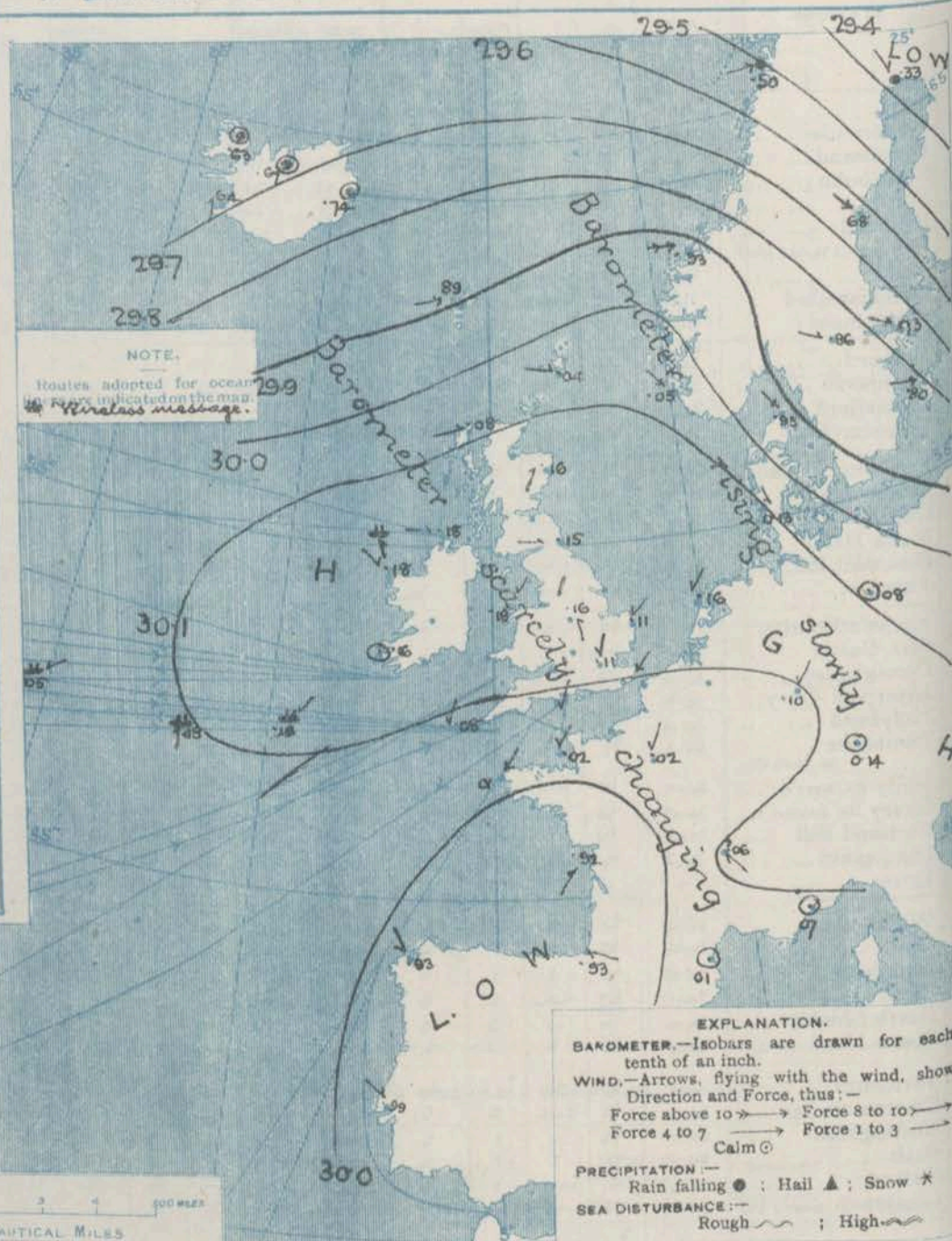


AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE MONTH OF AUGUST.
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Sunday WEATHER 8th August.

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



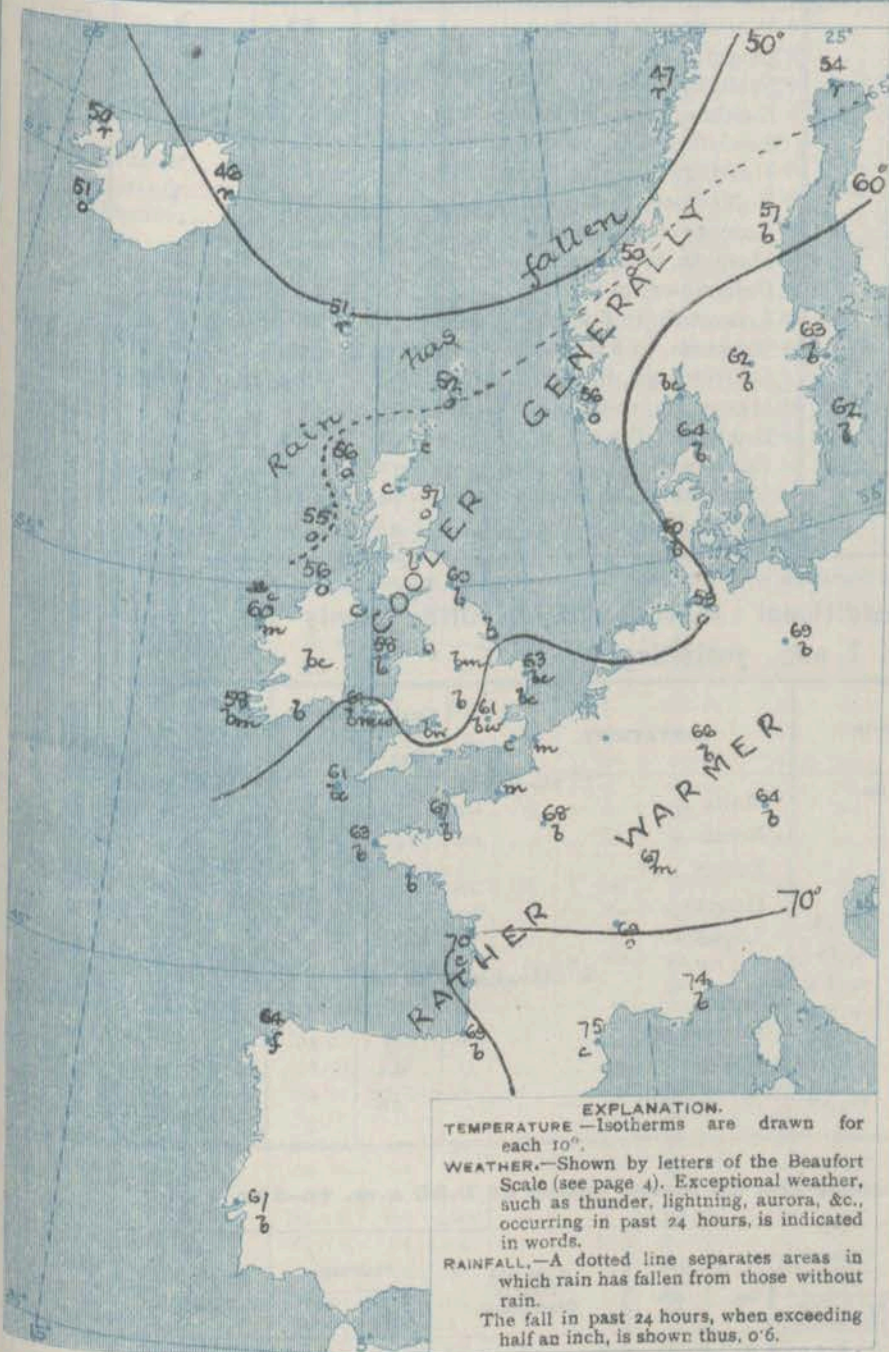
NOTES ON THE GENERAL SITUATION AT 7 A.M.

Pressure is very uniform at about 30.15 ins over the British Isles and across to the Netherlands and south Germany. In a depression about the Arctic Circle the barometer is down to nearly 29.3 ins at Spassandau. Over Western France the barometer is relatively low, a little under 30 ins. There is a considerable gradient across Northern Scandinavia, elsewhere it is very slight.

Winds from Westerly and North-Westerly directions prevail over the northern half of the region under observation; Easterly or North-Easterly in the south. In Scandinavia the force is fresh or strong, a gale at Christiansund, but in other localities it is mostly very light. Temperature at the home stations ranges from 52° at Spurn Head to 67° at Jersey; over Western Europe from 55° at the Helles to 75° at Perpignan; in Scandinavia from 47° at Bodø to 63° at Gaarder and Stockholm; and in Iceland from 46° to 51°. Fair to very fine clear weather prevails extensively, but the sky is overcast on our north-western and the Norwegian coasts. The atmosphere is misty at a number of places, and rain is falling between Iceland and northern Scandinavia. The sea is slight to smooth generally.

CHARTS 8th August 1909.

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 most parts of England, to 80° in London and at Leamford and Bournemouth, and to 81° at Plymouth; on several parts of our east and north-west coasts it did not reach 70°. The amount of bright sunshine was large in all districts excepting the north of Scotland, more than 14 hours being recorded at many coast stations in the south-east of England. Wireless reports from the Atlantic show that as far west as the 27° meridian steamers experienced yesterday light variable breezes and fair weather.

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 { a
b
- 1
- 2 { a
b
- 3
- 4 { a
b
- 5
- 6 { a
b
- 7 { a
b
- 8 { a
b
- 9 { a
b
- 10 { a
b

None Issued

II 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.

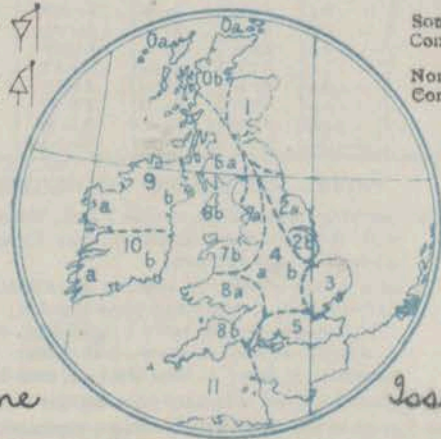
Signals hoisted this morning.

South Cone.

South Cone.

North Cone.

North Cone.



None

Issued

DAILY WEATHER REPORT.

8th August 1909.

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.			
Stonehaven, to 6 p.m. ...	75	55		11.8	-	+ Worthing, to 6 p.m. ...	78	58	b	13.7	-
Oban, to 6 p.m. ...	67	56	m, bc, c	10.3	-	+ Brighton, to 6 p.m. ...				14.1	-
Dublin (City), to 4 p.m. ...	63	55	c, b, c		-	+ Seaford, to 6 p.m. ...	80	56	b	14.1	-
Rossall Beach, to 6 p.m. ...	65	43	b		-	+ Eastbourne, to 6 p.m. ...				14.2	-
Blackpool, to 9 p.m. ...	66	44	o, bc	13.2	-	Bexhill-on-Sea, to 9 p.m. ...	76	60	b	13.7	-
Southport, to 9 p.m. ...	66	45	c, b	13.2	-	+ Hastings ...				14.4	-
+ Rhyi, to 6 p.m. ...	70	58	b	14.1	-	+ Folkestone, to 6 p.m. ...	76	57	b	13.8	-
+ Colwyn Bay, to 6 p.m. ...	71	51	b	12.5	-	+ Ramsgate, to 6 p.m. ...				14.1	-
Llandudno, to 9 p.m. ...	72	43	b	13.7	-	+ Margate, to 6 p.m. ...	63	57	*	13.3	-
Bettws-y-Coed, to 6 p.m. ...						+ Felixstowe, to 6 p.m. ...	48	53	*	14.1	-
+ Towyn, to 6 p.m. ...	72	49	bc, b	11.2	-	+ Lowestoft, to 6 p.m. ...				7.9	-
Aberystwyth, to 6 p.m. ...	68	52		9.0	-	+ Skegness, to 6 p.m. ...	75	58	bc	7.9	-
Plymouth, to 9 p.m. ...	81	57	b, bc	12.1	-	Scarborough, to 9 p.m. ...	73	57	c, b	11.4	-
+ Torquay, to 6 p.m. ...	75	57		12.4	-	+ Harrogate, to 6 p.m. ...	79	52	b	13.2	-
+ Weymouth, to 6 p.m. ...	79	57	b	13.0	-	Buxton, to 6 p.m. ...	74	43		10.4	-
+ Bournemouth, to 6 p.m. ...	80	53	*	13.0	-	Darwen, to 9 p.m. ...	75	49	bc, v, w	12.2	-
Southsea, to 6 p.m. ...						Manchester, to 9 p.m. ...	76	47	b	10.2	-
						Birmingham, to 9 p.m. ...	80	54	c	6.9	-
						+ Bognor, to 6 p.m. ...	76	56	b	13.7	-

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

TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 7 a.m. yesterday.

STATIONS.	TEMPERATURE F.		WEATHER.	RAIN.	STATIONS.	TEMPERATURE F.		WEATHER.	RAIN.
	Max.	Min.				Max.	Min.		
Flushing ... 7 th Augt. 1909	73	53	b, b	Ins.	Malta ... 7 th Augt. 1909	7	71	b	Ins.
Copenhagen ...	66	55	m, b	-	Berne ...	*	*	bc, f	-
Vardö (North Cape) ...	52	46	r, bc	-	Zurich ...	*	*	b, o	-
St. Petersburg ...	66	59	bc, b	-	Geneva ...	*	*	b, o	-
Vienna ...	73	63	r, o	0.08	Lugano ...	*	*	o, b	-
Buda-Pesth ...	75	65	o, o	0.12					
Hermanstadt ...	79	63	r, o	0.32	Coire ... 6 th Augt. 1909. 1.30 p.m.	70	*	b	1.30 p.m.
Trieste ...	72	59	o, o	0.04	Castasegna ...	77	*	b	-
Florence ...	80	66	c, o	-	Davos ...	64	*	bc	-
Rome ...	80	63	b, b	-	St. Gothard ...	53	*	b	-
Naples ...	74	66	c, b	0.38					

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

Ship, and Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.	TEMPERATURE.			Sea Disturbance.	Ship, and Hour of Observation.	Position.		Reading of Barometer.	Wind.	
	Lat.	Long.		Dir.	Force.		Dry Bulb.	Wet Bulb.	Sea.			Lat.	Long.		Dir.	Force.
Adriatic. (Aug 7.1 a.m.)	50 N	14 W	30.20	S	1-3	b					Celtic. (Aug 7.3 p.m.)	51 N	13 W	30.23	Z	0
" " 7.30 a.m.	50 N	16 W	30.20	S	1-3	b					" " 6.1 a.m.	51 N	12 W	30.25	N	1-3
" " 3 p.m.	50 N	18 W	30.24	S	1-3	b					" " 6.4 a.m.	50 N	20 W	29.92	SW	4-5
Prins Fr. Wilhelm. (Aug 7.1 a.m.)	50 N	21 W	30.24	S	1-3	o					" " 7 a.m.	50 N	23 W	29.93	SW	4-5
" " 6 p.m.	49 N	21 W	30.28	SE	1-3	o					" " 3 p.m.	56 N	25 W	30.00	SW	4-5
" " 3 p.m.	48 N	24 W	30.16	SE	1-3	bc					" " 6 p.m.	56 N	26 W	30.00	SW	4-5
Zeeland. (Aug 7.10 a.m.)	48 N	23 W	30.19	SE	1-3	bc					" " 7 a.m.	56 N	25 W	30.02	SW	4-5
" " 1 p.m.	49 N	16 W	30.23	ENE	1-3	b					" " 7.40 a.m.	56 N	21 W	30.08	SW	4-5
" " 4 p.m.	49 N	15 W	30.27	ENE	1-3	b					" " 7 a.m.	56 N	20 W	30.10	SW	4-5
Montfort. (Aug 7.4 a.m.)	51 N	13 W	30.23	NN	1-3	m					" " 3 p.m.	56 N	16 W	30.13	WSW	1-3
" " 7 a.m.	51 N	14 W	30.26	NNN	1-3	m					" " 6 p.m.	56 N	15 W	30.14	WSW	1-3
" " 5.40 a.m.	45 N	36 W	30.02	NE	8-9	b					" " 6.7 a.m.	47 N	26 W	30.00	NE	1-3
" " 7 a.m.	46 N	35 W	30.07	NE	4-5	b					" " 6.7 a.m.	48 N	23 W	30.12	S	4-5
" " 3 p.m.	47 N	32 W	30.08	NE	4-5	b					" " 7.10 a.m.	48 N	19 W	30.20	SE	1-3
" " 6 p.m.	47 N	31 W	30.03	NE	4-5	b					" " 6.4 a.m.	49 N	14 W	30.16	NE	1-3
Celtic (Aug 7.6 a.m.)	48 N	27 W	29.96	NNE	6-7	b					" " 6.4 a.m.	47 N	23 W	29.90	NNE	1-3
" " 7 a.m.	48 N	26 W	29.98	E	1-3	m					" " 7 a.m.	47 N	27 W	29.95	SSW	1-3
" " 3 p.m.	48 N	23 W	30.17	SE	1-3	bc					" " 3 p.m.	47 N	23 W	30.11	S	1-3
" " 6 p.m.	48 N	22 W	30.21	S	1-3	bc					" " 6 p.m.	48 N	22 W	30.14	SE	1-3
" " 7.40 a.m.	50 N	17 W	30.24	S	1-3	b					" " 7.40 a.m.	43 N	19 W	30.18	SE	1-3
" " 7.40 a.m.	50 N	16 W	30.25	Z	0	b					" " 3 p.m.	43 N	17 W	30.18	Z	1-3
											" " 6 p.m.	43 N	14 W	30.16	NE	1-3
											" " 6 p.m.	43 N	12 W	30.13	NNE	1-3
											" " 6 p.m.	35 N	12 W	30.18	WSW	4-5
											" " 6 p.m.	56 N	13 W	30.15	WSW	4-5

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- (a) The morning observations are at 7 a.m., Western European time, (French Stations 6.51 a.m.), with the following exceptions, Birr Castle and Oxford 8 a.m., Lisbon 8 a.m. local time, Azores 6 a.m. local time.
- (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.

* Information for these columns is not usually received.
† The figures in the "wet bulb" column represent the relative humidity.
‡ Received too late for insertion in Charts.

TERMS OF SUBSCRIPTION for the Daily Weather Report and for transmission of Forecasts by telegraph may be obtained on application.

METEOROLOGICAL OFFICE,
68, VICTORIA STREET, S.W.
W. N. SHAW, (Director.)

ICELAND & FAEROE. BRITISH ISLANDS. GERMANY, & C. FRANCE. SPANISH PENIN.

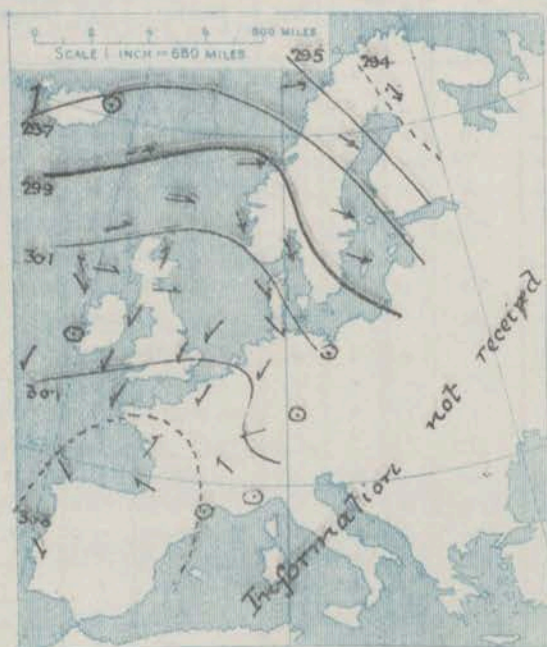
DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Monday
9th August, 1909.

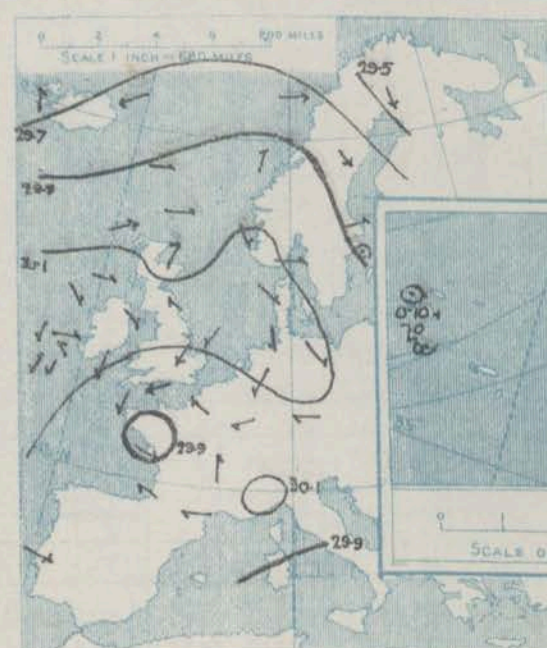
STATIONS.	YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
	Barom.	Temp.	Wind.			Barometer.	Temperature.			Wind.						Temp.				
	At 8 ³⁰ Fahr. and M.S.L. Lat. 45°	Dry Bulb.	Dir.	Force (0 to 12).	Weather.	At 8 ³⁰ Fahr. and M.S.L. Lat. 45°	Change since Yester- day.	Dry Bulb.	Wet Bulb.	Change since Yester- day.	Dir.	Force (0 to 12).	Weather.	Sea (0 to 9).		Max.	Min.	Weather.	Sun- shin.	Rainfall.
	Inch.	"	"	"	"	Inch.	Inch.	"	"	"	"	"	"	"	"	"	"	"	Hours.	Inch.
SCANDINAVIA.																				
Haparanda...		48	NW	4	0	29.60	+27	54	47	0	NW	4	6	*	61	48	*	*	*	0.16
Hernösand...	29.83	53	NW	4	bc	29.84	+16	53	48	-4	W	4	0	*	72	53	*	*	*	-
Stockholm...	29.89	59	WSW	2	c	29.91	+18	59	56	-4	NE	2	0	*	70	57	*	*	*	-
Wisby...	29.87	61	Z	0	6	29.95	+15	64	60	+2	WSW	4	6	*	68	57	*	*	*	-
Karlstad...	29.92	65	SW	2	6	29.96	+10	59	54	-3	WSW	2	6	*	*	*	*	*	*	-
Färder (X'ania Fjord)	29.93	64	W	2	6	29.95	+06	65	61	+2	SW	1	bc	2	66	61	*	*	*	-
Bodö...	29.73	49	W	5	c	29.72	+22	47	45	0	W	6	7	3	50	45	*	*	*	0.16
Christiansund...	29.98	50	SSW	2	7	29.86	-07	52	51	+2	WSW	8	7	4	52	50	*	*	*	0.28
Skudesnaes...	30.12	55	NNW	2	6	30.07	+02	57	55	+1	SW	2	0	2	57	54	*	*	*	-
ICELAND & FAEROE.																				
Isafjord...	29.62	56	Z	0	0	29.71	+08	50	*	0	Z	0	7	*	*	*	*	*	*	*
Reykjavik...	29.63	55	3	3	0	29.70	+10	50	*	-1	S	1	0	*	*	*	*	*	*	*
Seydisfjord...	29.79	59	ENE	4	bc	29.58	-16	52	*	+6	SSW	4	c	*	*	*	*	*	*	*
Thorshavn...	29.89	54	W	2	m	29.76	-13	52	*	+1	WSW	7	m	*	*	*	*	*	*	*
BRITISH ISLANDS.																				
Sumburgh Head	30.00	55	W	2	0	29.96	-03	54	53	+2	W	4	0	4	57	51	0	*	*	0.06
Stornoway...	30.08	59	WSW	4	0	30.04	-04	56	55	0	WSW	4	7	3	63	54	0.6c. om	2.6	*	-
Castlebay (Barra Id.)	30.13	57	SW	2	0	30.11	-04	56	56	+1	WSW	3	d	3	57	52	0.5c. om	0.2	*	0.02
Malin Head...	30.14	61	W	1	bc	30.14	-04	58	58	+2	W	1	om	1	63	55	0.5c. om	*	*	-
Blacksod Pt.	30.14	62	NW	1	c	30.18	00	60	58	0	Z	0	6	3	66	55	0.5c. om	*	*	-
Valencia...	30.14	67	W	1	bc	30.15	-01	58	57	0	Z	0	cm	3	68	53	0.5c. om	14.0	*	-
Roche's Point...	30.13	64	SSE	1	6	30.14	-03	60	59	+2	N	2	bc	1	66	56	0.5c. om	*	*	0.01
Birr Castle...	30.12	73	Z	0	6	30.16	-03	60	59	+1	NNW	1	0	*	74	54	0.5c. om	11.3	*	-
Donaghadee...	30.14	60	NNW	3	bc	30.14	-05	54	54	-6	Z	0	5	0	62	53	0.5c. om	*	*	-
Liverpool Obsy...	30.11	60	NNW	1	c	30.10	-06	58	57	+1	Z	0	6f	0	63	57	0.5c. om	7.2	*	-
Holyhead...	30.13	59	NW	3	c	30.11	-07	60	58	+2	NW	2	6	1	61	52	0.5c. om	*	*	-
Pembroke	30.07	63	NNE	4	6	30.06	-06	62	59	+1	NNW	2	bm	2	71	56	0.5c. om	13.2	*	-
Scilly (St. Mary's)	30.04	64	NNE	3	bc	30.06	-02	61	58	0	N	3	bc	1	68	60	0.5c. om	12.5	*	-
Jersey (St. Aubins)	29.94	76	ENE	4	6	29.99	-03	64	63	-3	NE	3	5	3	82	62	0.5c. om	12.5	*	-
Portland Bill...	30.00	72	ENE	1	6	29.97	-09	67	59	+2	NE	4	bm	2	72	62	0.5c. om	13.5	*	-
Dungeness...	29.98	67	NE	4	bc	29.99	-07	63	62	-2	N	4	m	4	71	60	0.5c. om	13.5	*	-
Dover...	*	*	*	*	*	30.02	-08	64	62	-2	NNE	4	c	1	72	58	0.5c. om	13.1	*	-
Wick...	30.00	60	NNW	1	bc	30.02	-09	61	59	+6	W	1	c	1	65	54	0.5c. om	*	*	0.03
Nairn...	30.09	63	W	1	0	30.05	-07	58	55	+2	WSW	1	bc	1	74	54	0.5c. om	7.2	*	0.01
Aberdeen...	30.09	62	SSW	1	c	30.07	-09	60	58	+3	NNW	1	bc	1	65	52	0.5c. om	5.7	*	-
Leith...	30.10	71	W	1	bc	30.10	-04	58	55	+1	WSW	2	6	*	76	52	0.5c. om	*	*	-
North Shields...	30.12	63	SE	3	6	30.09	-06	58	56	-2	SW	2	6	2	68	55	0.5c. om	12.7	*	-
Spurn Head...	30.12	62	ESE	2	6	30.11	-03	56	55	-4	C	1	5	2	66	55	0.5c. om	*	*	-
Yarmouth...	30.13	59	ENE	3	f	30.09	-04	56	56	-7	NE	3	f	3	66	55	0.5c. om	11.2	*	-
Clacton-on-Sea...	30.09	68	NE	4	bc	30.08	-06	53	53	-6	N	4	m	3	71	56	0.5c. om	13.9	*	-
Nottingham...	30.09	75	E	2	6	30.11	-05	59	57	+2	S	1	bm	*	81	49	0.5c. om	12.0	*	-
Bath...	30.10	75	NE	2	6	30.08	-07	63	56	+7	Z	0	6	*	80	50	0.5c. om	12.3	*	-
Oxford...	30.09	70	E	2	6	30.09	-05	62	59	+2	NNE	2	6	*	79	52	0.5c. om	*	*	-
London (St. James's Park)	30.08	74	NE	4	6	30.06	-06	58	55	-3	NNE	3	bm	*	77	56	0.5c. om	13.2	*	-
GERMANY, & C.																				
The Scaw (Skagen)	30.00	59	W	3	6	30.00	+05	60	58	0	W	6	6	1	64	55	0.5c. om	*	*	-
Fanö...	30.15	57	NW	1	6	30.14	+01	57	56	-3	NW	1	bc	*	66	54	0.5c. om	*	*	-
Cuxhaven...	30.15	64	N	2	6	30.14	00	62	55	+3	E	1	6	*	64	59	0.5c. om	*	*	-
The Helder...	30.06	63	ENE	4	6	30.04	-12	63	60	+3	E	3	c	2	64	55	0.5c. om	*	*	-
Brussels...	*	*	*	*	*	29.98	*	72	66	*	SE	1	bc	*	84	61	0.5c. om	*	*	-
Berlin...	30.09	74	NW	2	6	30.14	+06	65	81	+4	Z	0	m	*	81	63	0.5c. om	*	*	-
Frankfurt...	30.04	73	NE	1	bc	30.06	-04	70	77	+4	NE	1	c	*	90	59	0.5c. om	*	*	-
Munich...	30.15	67	E	1	6	30.11	-03	64	86	0	Z	0	6	*	79	54	0.5c. om	*	*	-
FRANCE.																				
C. Gris Nez...	30.02	64	NE	3	bc	30.00	-08	62	61	-2	NE	3	m	3	68	59	0.5c. om	*	*	-
La Hève...	29.99	78	ENE	3	m	29.97	-06	65	61	0	E	3	f	2	79	59	0.5c. om	*	*	-
Brest...	29.95	78	NNE	3	c	30.02	+01	61	59	-2	NE	4	6	2	86	57	0.5c. om	*	*	-
Lorient...	?	65	W	2	bc	?	?	64	64	-2	W	3	7	2	88	63	0.5c. om	*	*	-
Rochefort...	29.89	79	NNW	1	bc	29.97	+05	65	65	-5	SE	1	m	*	81	63	0.5c. om	*	*	-
Biarritz...	29.94	72	ESE	3	0	30.06	+13	68	66	-1	SW	2	0	1	79	66	0.5c. om	*	*	-
SPANISH PENIN.																				
Corunna...	30.07	67	NNW	4	6	30.13	+14	69	62	+2	NNW	4	bc	*	75	63	0.5c. om	*	*	-
Lisbon...	30.09	69	NW	2	6	30.10	+04	72	68	-1	Z	0	bc	2	79	68	0.5c. om	*	*	-

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

7 A.M. YESTERDAY.

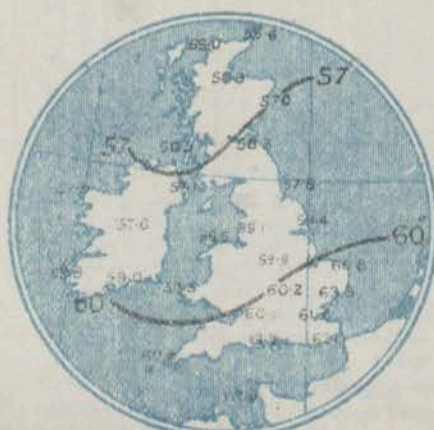


6 P.M. YESTERDAY



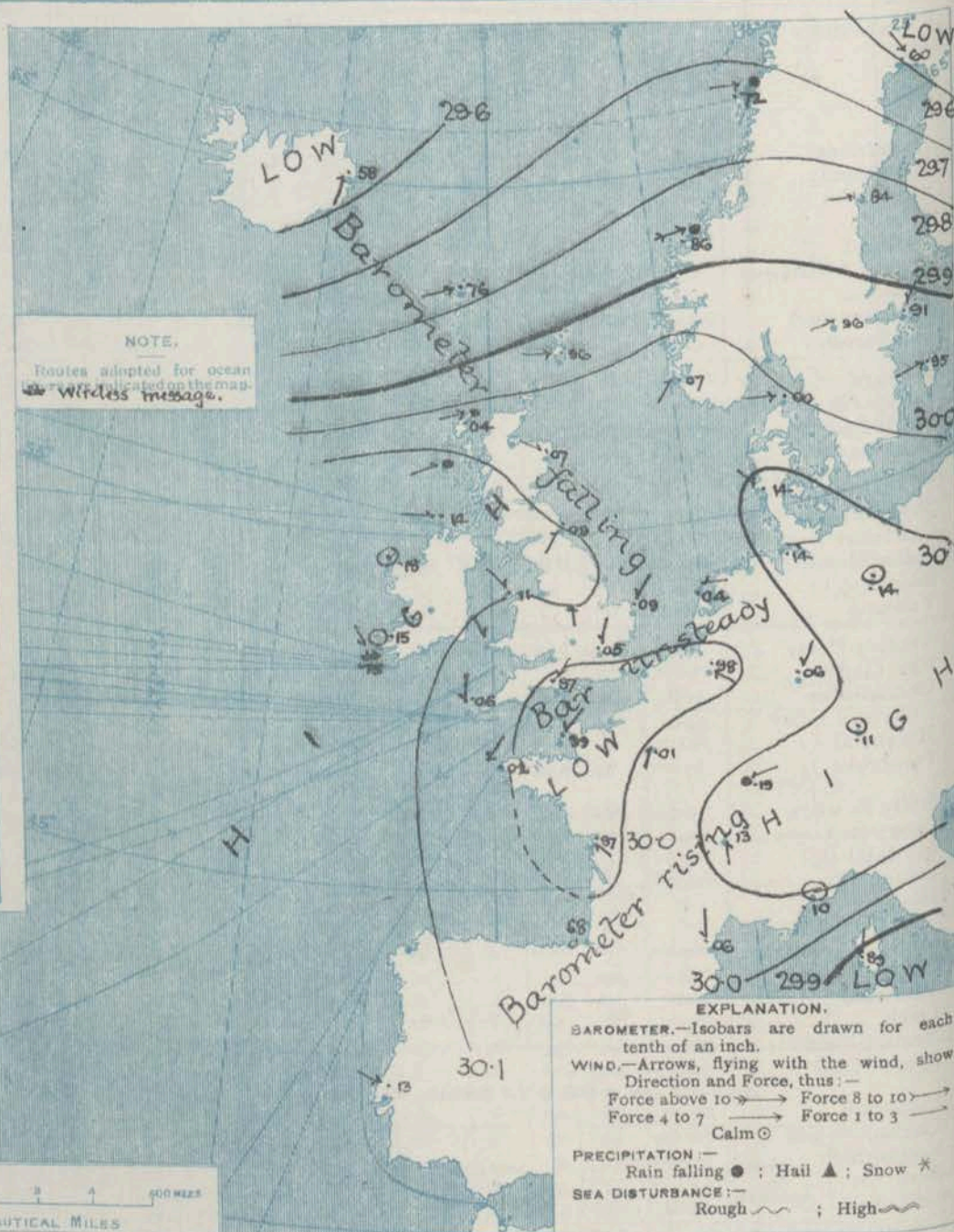
AVERAGES OF TEMPERATURE AT 8 A.M. FOR THE TWO MONTHLY PERIOD JULY - AUGUST.

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



Monday **WEATHER** 9th August

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



NOTES ON THE GENERAL SITUATION AT 7 A.M.

The barometer is now highest in two areas, one lying over Ireland and the north of England, and the other over Germany and the south-east of France. Between these two regions a shallow depression has been developed over Belgium, the Channel and the north-west of France. The lowest pressures are found over Ireland, where the barometer is again falling somewhat decidedly.

The wind is light to moderate from the Northward or North-Eastward over the southern parts of the United Kingdom, but is southerly at many of the French stations. In Scotland, Scandinavia and the neighbouring oceanic regions a westerly to south-westerly current prevails. Temperature has changed rather irregularly. Over the United Kingdom the morning readings range, as a rule, a little on either side of 60°, but at Portland Bill the thermometer is as high as 67°, while at Donaghadee, where fog prevails, it is no higher than 54°. The Continental values range from 74° at Nice, and 72° at Brussels to 52° at Christiansund, and 47° at Bodo. The weather remains fine over the greater part of the United Kingdom, but fog or mist prevails at many coast stations; rain is falling in the Hebrides. Rain is also reported in some parts of France, and in the west of Norway. The sea is slight or smooth generally.

CHARTS

9th August 1909.

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



NOTES ON YESTERDAY'S WEATHER.

During yesterday the thermometer rose to 80° and upwards in several parts of central and southern England, and to 87° at Seaford; on our north-west coasts it did not reach 65°. At all but our northern stations the amount of bright sunshine was very large. Thunderstorms and heavy rain have occurred in the West of France, and thunder and lightning (without rain) were observed last night in the south of England. Wireless reports from the Atlantic show that as far west as the 20° meridian steamers experienced yesterday light variable breezes and fair weather.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

The anticyclone is gradually breaking up, and the distribution of pressure over western Europe is becoming less regular than of late. There are some indications of the extension northwards of a shallow depression which lies over the north and west of France, and thunder showers are likely to be experienced to-night or to-morrow over our own southern districts.

FORECASTS

For the 24 hours commencing at
NOON TO-DAY.

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

- | | | |
|----|---|---|
| 0 | a | W. and S.W. winds, freshening; dull, |
| | b | unsettled, some rain. |
| 1 | | W. to S.W. winds, light; fine to day, some rain to-morrow; rather cooler. |
| 2 | a | Light and somewhat variable breezes, |
| | b | fine; warm. |
| 3 | | |
| 4 | a | Light N.E. to variable breezes; fine and |
| | b | warm at first, becoming close and unsettled |
| 5 | | later, with thunder showers to night or to-morrow. |
| 6 | a | Same as No. 0. |
| | b | |
| 7 | a | Same as Nos. 2 and 3. |
| | b | |
| 8 | a | Same as Nos. 4 and 5. |
| | b | |
| 9 | a | W. to S.W. winds, light or moderate; cloudy |
| | b | some showers; rather cooler. |
| 10 | a | Same as Nos. 2 and 3. |
| | b | |

11 WESTERN CHANNEL AND BAY.

Light N.E. to variable breezes, and a slight sea; fine at first, less settled later; with local thunder showers.

FORECAST DISTRICTS.

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

Signals hoisted yesterday.

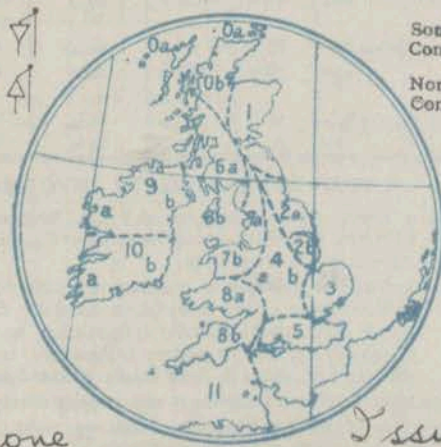
Signals hoisted this morning.

South Cone.

South Cone.

North Cone.

North Cone.



None

Issue

DAILY WEATHER REPORT.

Monday, 9th August, 1909.

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.			
Stonehaven, to 6 p.m. ...	64	53	bc. b. bc.	5.3	-	+ Worthing, to 6 p.m. ...	81	59	.	12.8	-
Oban, to 6 p.m. ...	66	51	bc. b. bc.	4.0	-	+ Brighton, to 6 p.m. ...	83	60	.	12.5	-
Dublin (City), to 4 p.m. ...	65	56	bc. b. bc.	.	-	+ Seaford, to 6 p.m. ...	87	57	.	12.7	-
Rossall Beach, to 6 p.m. ...	64	55	bc. b. bc.	.	-	+ Eastbourne, to 6 p.m. ...	74	59	.	13.0	-
Blackpool, to 9 p.m. ...	64	55	bc. b. bc.	7.3	-	Bexhill-on-Sea, to 9 p.m. ...	79	61	.	12.8	-
Southport, to 9 p.m. ...	64	58	bc. b. bc.	7.2	-	+ Hastings ...	.	.	.	13.6	-
+ Rhyi, to 6 p.m. ...	67	50	bc. b. bc.	7.8	-	+ Folkestone, to 6 p.m. ...	73	58	6	12.9	-
+ Colwyn Bay, to 6 p.m. ...	68	60	bc. b. bc.	8.5	-	+ Ramsgate, to 6 p.m. ...	.	.	6	12.7	-
Llandudno, to 9 p.m. ...	66	47	bc. b. bc.	9.0	-	+ Margate, to 6 p.m. ...	64	58	6	13.6	-
Bettws-y-Coed, to 6 p.m. ...	73	48	bc. b. bc.	12.4	-	+ Felixstowe, to 6 p.m. ...	66	54	bc. b. bc.	10.3	-
Towyn, to 6 p.m. ...	68	52	bc. b. bc.	12.3	-	+ Lowestoft, to 6 p.m. ...	67	60	.	12.2	-
Aberystwyth, to 6 p.m. ...	83	57	bc. b. bc.	12.6	-	+ Skogness, to 6 p.m. ...	69	57	.	12.6	-
Plymouth, to 9 p.m. ...	78	59	bc. b. bc.	12.3	-	Scarborough, to 9 p.m. ...	77	53	bc. b. bc.	11.3	-
Torquay, to 6 p.m. ...	77	59	bc. b. bc.	13.8	-	Harrogate, to 6 p.m. ...	78	48	.	12.1	-
+ Weymouth, to 6 p.m. ...	83	55	bc. b. bc.	13.8	-	+ Buxton, to 6 p.m. ...	71	55	6	9.7	-
+ Bournemouth, to 6 p.m. ...	83	60	bc. b. bc.	13.1	-	Darwen, to 9 p.m. ...	81	58	6	13.5	-
Southsea, to 6 p.m. ...	.	.	bc. b. bc.	.	-	Manchester, to 9 p.m. ...	.	.	.	.	-
						Birmingham, to 9 p.m. ...	.	.	.	.	-
						Bognor, to 6 p.m. ...	.	.	.	.	-

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

TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 7 a.m. yesterday.

STATIONS.	TEMPERATURE F.		Weather	RAIN.	STATIONS.	TEMPERATURE F.		Weather	RAIN.
	Max.	Min.				Max.	Min.		
Flushing ...	Observations not received			Ins.	Malta ...	Observations not received			Ins.
Copenhagen ...					Berne ...				
Vardö (North Cape) ...					Zurich ...				
St. Petersburg ...					Geneva ...				
Vienna ...					Lugano ...				
Buda-Pesth ...									
Hermanstadt ...					Coire ...	72		1.30 p.m.	Measured 7.30 a.m.
Trieste ...					Castasegna ...	Not received		6	
Florence ...					Davos ...	64		6	0.04
Rome ...					St. Gothard ...	55		6	
Naples ...									

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

Ship, and Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.	TEMPERATURE.			Sea Disturbance.	Ship, and Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.
	Lat.	Long.		Dir.	Force.		Dry Bulb.	Wet Bulb.	Sea.			Lat.	Long.		Dir.	Force.	
Pina Friedrich ...	48 N	27 W	30.12	NNE	1-3	-	.	.	.	.	Lusitania { 8th Aug 3pm	51 N	11 W	30.28	SSE	1-3	.
Dominion { 8th Aug 4am	55 N	11 W	30.11	S	1-3	-	.	.	.	.	" " 1pm	51 N	13 W	30.30	NNE	1-3	.
Kronprinz Wilhelm { 8th Aug 6pm	47 N	26 W	30.08	WNW	1-3	-	.	.	.	.	Mauretania { 8th Aug 4am	48 N	27 W	30.03	ESE	1-3	.
" " 8pm	43 N	18 W	30.08	S	1-3	-	.	.	.	.	" " 7pm	48 N	26 W	30.05	ESE	1-3	.
" " 9pm	49 N	13 W	30.12	NE	1-3	-	.	.	.	.	" " 3pm	49 N	20 W	30.08	SW	1-3	.
Cincinnati { 8th Aug 7am	49 N	14 W	30.16	NE	1-3	-	.	.	.	.	" " 4pm	50 N	19 W	30.11	SSE	4-5	.
" " 8pm	49 N	13 W	30.12	S	1-3	-	.	.	.	.	" " 5pm	51 N	12 W	30.15	ENE	1-3	.
New York { 8th Aug 3pm	43 N	11 W	30.10	NE	1-3	-	.	.	.	.	" " 6pm	51 N	10 W	30.15	NNE	1-3	.
" " 8pm	43 N	12 W	30.11	NE	1-3	6	.	.	.	.			
Arabic { 8th Aug 3pm	51 N	10 W	30.15	SE	1-3	-	.	.	.	.			
" " 8pm	51 N	11 W	30.14	SE	1-3	6	.	.	.	.			

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- (a) The morning observations are at 7 a.m., Western European time, (French Stations 6.61 a.m.), with the following exceptions, Birr Castle and Oxford 8 a.m., Lisbon 8 a.m. local time, Azores 6 a.m. local time.
- (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; 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. hear frost; z. dust-haze, or smoke.

* Information for these columns is not usually received.

† The figures in the "wet bulb" column represent the relative humidity.

‡ Received too late for insertion in Charts.

TERMS OF SUBSCRIPTION for the Daily Weather Report and for transmission of Forecasts by telegraph may be obtained on application.

METEOROLOGICAL OFFICE,
63, VICTORIA STREET, S.W.

W. N. SHAW, (Director.)

ICELAND & FAEROE.

SCANDINAVIA.

BRITISH ISLANDS.

GERMANY, & C.

FRANCE.

SPANISH PENIN.

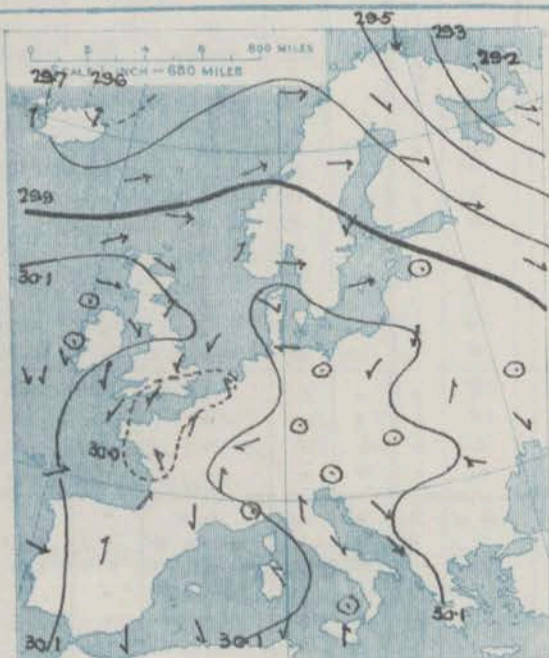
DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Tuesday
10th August, 1909.

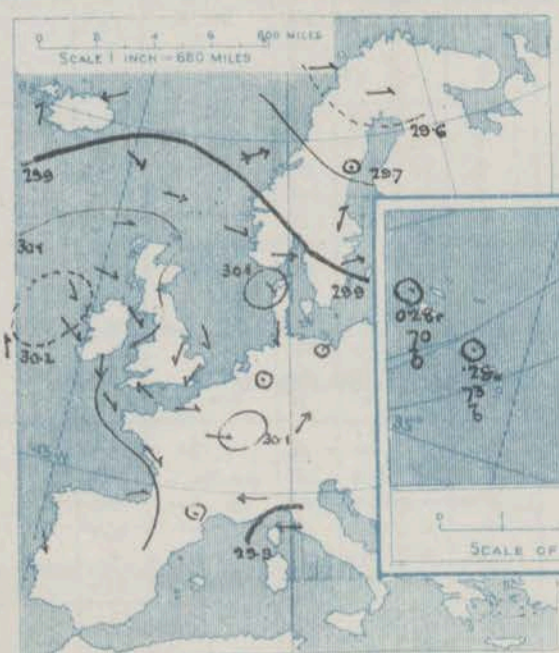
STATIONS.	YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
	Barom.	Temp.	Wind.			Barometer.	Temperature.			Wind.						Temp.				
	At 35° Fahr. and M.S.L. Lat. 45°	Dry Bulb.	Dirac.	Force (0 to 12).	Weather.	At 35° Fahr. and M.S.L. Lat. 45°	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Dirac.	Force (0 to 12).	Weather.	Sea (0 to 9).		Max.	Min.	Weather.	Sun. shine.	Rainfall.
	Inch.					Inch.	Inch.	°	°	°									Hours.	Inch.
SCANDINAVIA.																				
Haparanda...	29.51	53	W	2	0	29.47	-13	52	48	-2	NE	2	bc	*	54	39	*	*	*	
Hernösand...	29.67	55	Z	0	0	29.60	-14	57	51	+4	N	6	bc	*	64	50	*	*	*	0.04
Stockholm...	29.76	60	SSW	2	6	29.69	-12	63	55	+4	NNW	4	c	*	70	52	*	*	*	
Wishby...	29.82	64	WSW	3	bc	29.75	-10	62	57	-2	WNW	6	b	*	72	55	*	*	*	
Karlstad...	29.79	65	WSW	2	6	29.82	-14	60	52	+1	WNW	4	b	*	72	55	*	*	*	
Færder (X'ania Fjord)	29.50	67	W	2	bc	29.83	-07	60	53	-5	W	4	bc	3	68	55	*	*	*	
Bodö...	29.59	43	W	1	c	29.65	-07	49	45	+2	WNW	4	0	2	74	45	*	*	*	0.08
Christiansund...	29.75	52	WSW	8	1	29.91	+05	49	43	-3	W	6	1	4	54	48	*	*	*	0.36
Skudesnaes...	30.03	56	WNW	2	0	30.09	+02	55	52	-2	NNW	4	0	2	57	52	r. 0	*	*	0.04
ICELAND & FAEROE.																				
Isafjord...	29.82	53	SE	1	0	29.80	+09	49	*	-1	Z	0	b	*	*	*	*	*	*	*
Reykjavik...	29.82	53	S	1	c	29.74	+04	43	*	-2	E	1	1	*	*	*	*	*	*	*
Seydisfjord...	29.84	50	ENE	4	r	29.89	+31	47	*	-5	Z	0	c	*	*	*	*	*	*	*
Thorshavn...	29.98	55	NW	6	c	30.02	+26	51	*	-1	W	5	c	*	*	*	*	*	*	*
BRITISH ISLANDS.																				
Sumburgh Head	30.02	53	W	4	0	30.13	+17	52	50	-2	W	1	0	0	57	49	6.0	*	*	
Stornoway...	30.16	57	W	3	0	30.18	+14	55	54	-1	SSW	2	c	2	63	53	om, bc, o, cdf	2.5	*	0.02
Castlebay (Barra Id.)	30.19	56	NW	2	0	30.23	+12	53	53	-3	SSE	2	c	2	58	52	om, bc, om, e	0.0	*	0.01
Malin Head	30.19	59	WNW	3	ogm	30.24	+10	57	55	-1	WNW	1	cm	1	65	55	bc, om	*	*	
Blacksod Pt.	30.20	63	NNW	2	c	30.25	+07	60	58	0	Z	0	c	0	66	58	bc, om	*	*	
Valencia...	30.19	64	NW	3	b	30.26	+11	56	54	-3	Z	0	bm	3	68	50	2.7, 3m	11.1	*	
Roche's Point...	30.17	69	SSW	2	b	30.26	+12	60	58	0	N	1	b	1	70	54	bc	*	*	
Birr Castle...	30.16	73	Z	0	b	30.27	+11	55	54	-5	Z	0	of	0	74	51	b	6.5	*	
Donaghadee...	30.17	62	NNW	2	b	30.24	+10	57	55	+3	N	2	bc	2	63	54	bc	*	*	
Liverpool Obsy...	30.12	65	WNW	2	b	30.20	+16	58	57	0	W	1	0	1	67	56	bm, b	12.8	*	
Holyhead...	30.16	59	NW	2	b	30.22	+11	55	55	-5	N	2	fe	1	65	54	b	*	*	
Pembroke (St. Ann's Hd.)	30.18	66	NE	5	b	30.20	+14	62	58	0	NE	1	b	2	75	58	bm, b	12.1	*	
Scilly (St. Mary's)	30.09	63	N	3	bc	30.20	+14	61	58	0	N	3	bc	1	65	60	bc	12.5	*	
Jersey (St. Aubina)	30.03	70	SE	2	c	30.15	+16	66	62	+2	NNW	2	b	2	72	53	of, cm	4.0	*	
Portland Bill	30.03	72	WNW	1	bm	30.15	+18	67	61	0	NNE	1	b	2	76	62	b	13.5	*	
Dungeness...	30.01	67	NE	2	c	30.14	+15	64	61	+1	NNE	3	b	3	75	56	bc	9.0	*	
Dover...	*	*	*	*	*	30.15	+13	70	64	+6	NNE	3	b	1	73	56	b, bc, b	9.9	*	
Wick...	30.12	59	NW	2	bc	30.19	+17	56	53	-5	W	1	0	1	68	50	-	*	*	
Nairn...	30.11	64	WSW	1	b	30.19	+14	55	53	-3	Z	0	0	1	72	50	bc, o	12.6	*	
Aberdeen...	30.12	65	S	1	c	30.24	+17	57	55	-3	S	1	0	1	72	56	bc, b, c, o	9.6	*	
Leith...	30.09	73	SW	2	b	30.23	+13	57	56	-1	WNW	1	0	1	73	56	b	*	*	
North Shields	30.09	65	E	2	b	30.23	+14	58	57	0	E	2	0	2	73	53	b	12.9	*	
Spurn Head	30.09	59	SE	2	b	30.21	+10	56	55	0	NE	3	b	3	61	55	bm, om	*	*	
Yarmouth...	30.06	64	NNW	3	bc	30.17	+08	60	57	+4	N	3	bc	3	64	54	f, bc	6.3	*	
Clacton-on-Sea...	30.05	65	ENE	4	b	30.17	+12	60	51	+2	YN	3	b	2	75	55	om, bc, b	9.3	*	
Nottingham...	30.08	75	E	1	b	30.21	+10	61	58	+2	E	1	bm	*	80	52	b, bm	11.4	*	
Bath...	30.07	79	Z	0	b	30.24	+16	59	57	-4	Z	0	m	*	82	53	-	14.0	*	
Oxford...	30.12	67	NNE	1	b	30.22	+18	61	58	-1	NNW	1	b	*	79	56	b	*	*	
London (St. James's Pt.)	30.06	77	NNE	3	b	30.17	+12	63	57	+5	NE	1	bm	*	80	53	b	12.4	*	
GERMANY, &c.																				
The Scaw (Skagen)	29.94	58	W	5	c	29.94	-06	60	55	0	NW	5	b	1	64	55	*	*	*	
Fanö...	30.11	58	NW	2	c	30.10	-04	55	56	+1	N	4	c	*	64	55	*	*	*	
Cuxhaven...	30.05	67	N	2	c	30.08	-06	64	58	+2	N	2	b	*	70	61	c	*	*	
The Helder...	30.06	66	ENE	3	b	30.16	+12	60	59	-3	NNE	4	c	2	68	59	*	*	*	
Brussels...	*	*	*	*	*	30.03	+10	64	64	-8	N	1	f	*	84	63	*	*	*	
Berlin...	30.07	74	Z	0	b	30.02	-12	66	81	+1	W	3	elr	*	81	76.5	*	*	*	
Frankfurt...	30.06	67	Z	0	c	30.05	-01	65	94	-5	NE	1	f	*	73	61	*	*	*	
Munich...	30.09	66	SW	4	b	30.06	-05	66	81	+2	SW	3	b	*	77	59	*	*	*	0.59
FRANCE.																				
C. Gris Nez	30.07	62	NE	4	m	30.14	+14	63	60	+1	NE	3	b	2	68	59	*	*	*	
La Hève...	30.03	64	SW	3	m	30.12	+15	61	56	-4	NNE	2	f	2	66	55	*	*	*	
Brest...	30.08	67	NW	2	b	30.19	+17	59	53	-2	N	1	m	0	72	57	*	*	*	
Lorient...	?	66	ENE	3	0	?	?	64	63	0	N	1	m	2	73	63	*	*	*	
Rochefort...	30.08	72	WNW	1	b	30.14	+17	66	65	+1	NNW	1	b	*	81	63	e, b	*	*	
Biarritz																				
SPANISH PENIN.																				
Coruana...	30.02	75	W	2	b	30.10	+09	65	64	-4	W	1	0	*	83	59	*	*	*	
Lisbon...	30.12	71	W	3	c	30.11	-08	61	59	-2	E	2	m	*	81	55	*	*	*	
Lyons...	30.05	73	E	2	bc	30.14	+01	63	60	0	WNW	1	0	*	79	61	*	*	*	0.39
Nice...	30.01	76	E	4	b	29.98	+12	74	64	0	Z	0	c	1	88	64	*	*	*	
Perpignan...	30.00	77	Z	0	b	30.06	00	72	65	+2	WSW	2	0	*	81	69	*	*	*	
Sanguinaire...	29.87	78	E	1	bc	29.85	-04	73	65	-3	W	3	0	2	*	*	*	*	*	
For NOTES see Page 4.																				

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

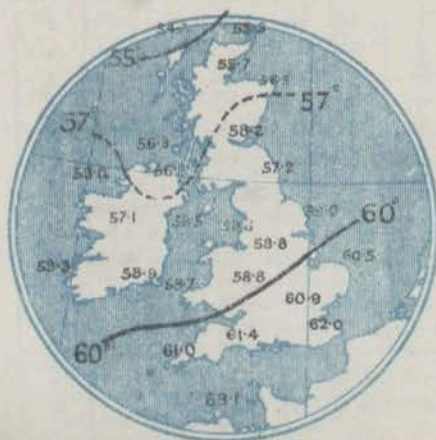
7 A.M. YESTERDAY.



6 P.M. YESTERDAY.

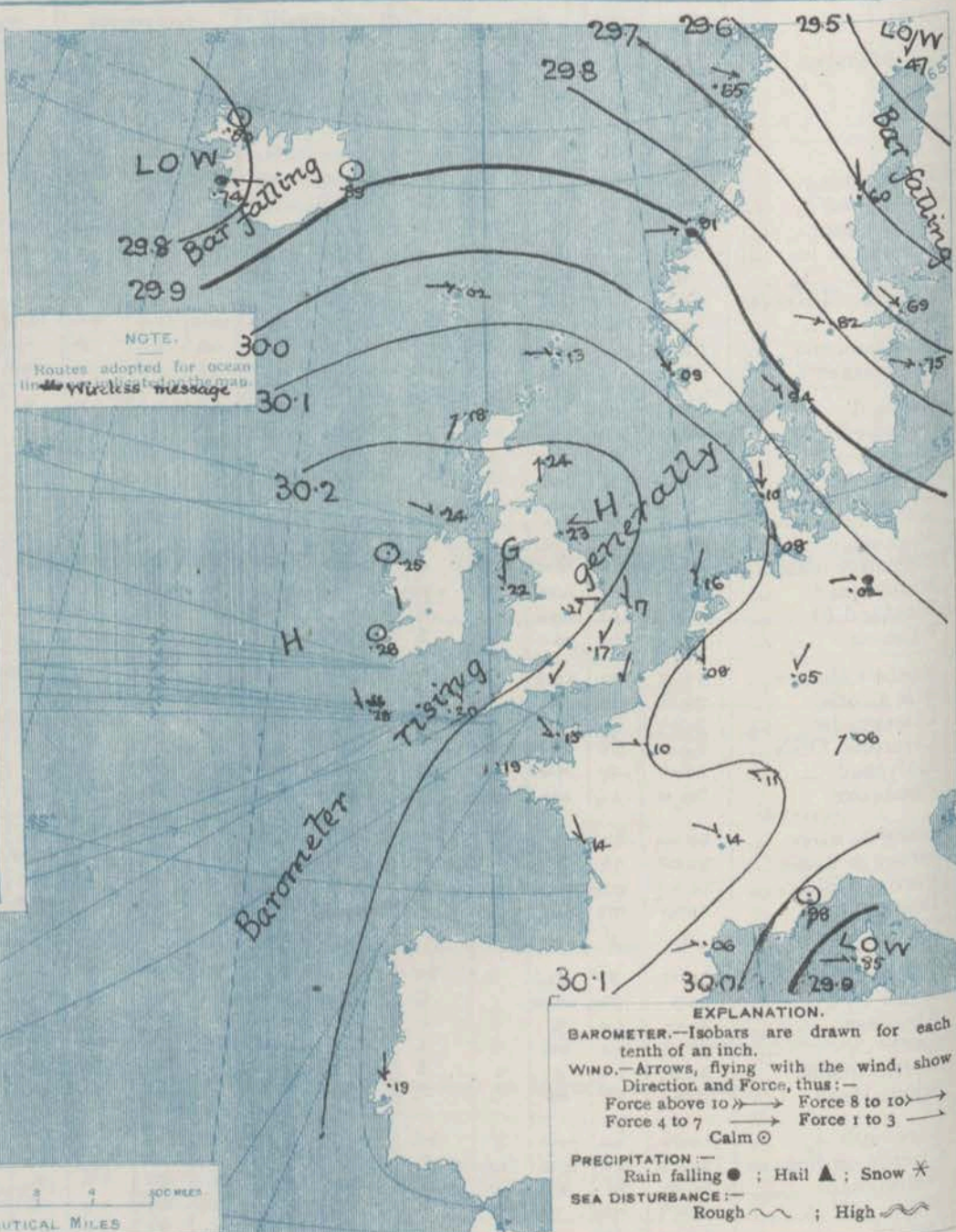


**AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE MONTH OF AUGUST.**
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Tuesday, WEATHER 10th August

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



NOTES ON THE GENERAL SITUATION AT 7 A.M.

The anticyclone is now increasing both in size and intensity, and the barometer is now rising over nearly the whole of the United Kingdom and France. The shallow depression noticed yesterday over the north and west of France is moving eastwards across Germany. The lowest pressures are now found over Lapland, but a new disturbance is approaching Iceland from the westward.

The wind is light from the northward or north-east and over Ireland, England, the Netherlands and the north-west of France, but is westerly or south-westerly in the north of Scotland. Moderate to strong breezes from west or south-west prevail in Scandinavia.

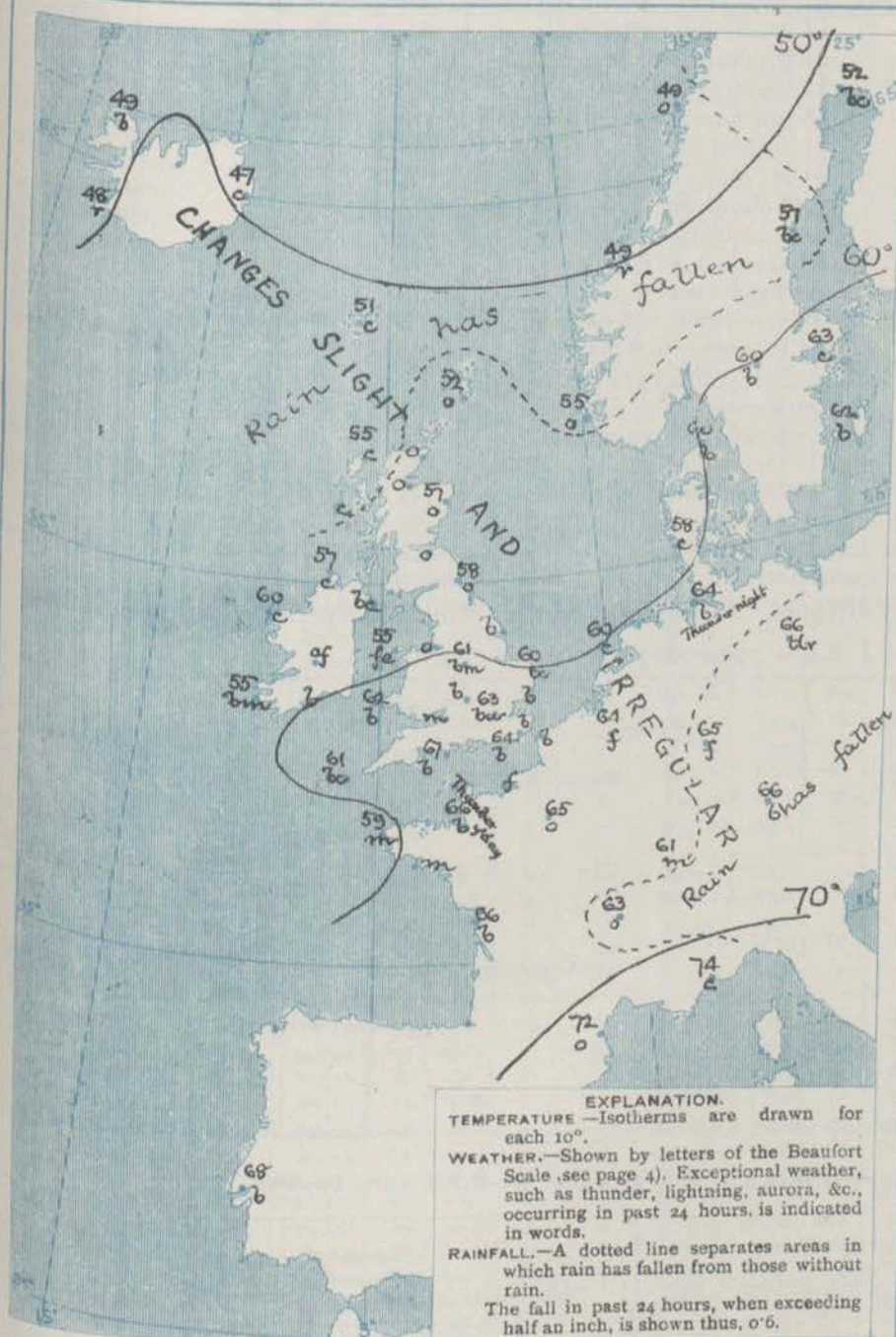
Temperature has changed rather irregularly. Over the United Kingdom the morning readings range from 70° at Dover and 67° at Portland Bill, to a little below 60° at most of our northern stations, and to 52° at Lumburgh Head. The Continental values range from 70° and upwards in the extreme south of France, and a trifle above 65° in Germany to a little below 50° on the west coasts of Norway.

An overcast sky is reported over North Britain, but with the exception of fog or mist in a few places, the weather in most other parts of western Europe is fine and bright. A thunderstorm is in progress at Berlin, and rain is falling at Christiania, and also at Reykjavik.

The sea is slight or smooth generally.

CHARTS 10th August 1909

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



NOTES ON YESTERDAY'S WEATHER.

During yesterday the thermometer rose to 80° and upwards in many parts of central and southern England, to 84° at Portsmouth and to 86° at Weymouth; on some parts of our east and north-west coasts it did not reach 65°, and at Lowestoft it did not exceed 60°. Over the country generally the amount of bright sunshine was large, but at some of our east coast stations, where fog or mist prevailed, not more than 2 or 3 hours were recorded. Wireless reports from the Atlantic show that as far west as the 20th meridian steamers experienced yesterday light southerly or south-easterly winds, and fair weather.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

There are at present no signs of any material change in the general situation. The anticyclone will continue to hold, and will probably increase somewhat in intensity. Fine, warm weather will still be experienced over all but the extreme northern parts of the United Kingdom, where the conditions will be influenced to some extent by depressions passing across the Icelandic 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 | a | { | W. & S.W. winds, light or moderate; |
| | b | | fine or just cloudy later, with slight rain in places. |
| 1 | | { | Light variable to S.W. & breezes, cloudy at first, fine and warm later. |
| 2 | a | { | Light variable airs, fine and warm generally, but some mist or fog on coast. |
| | b | | |
| 3 | | | Same as No. 5. |
| 4 | a | { | Light variable airs; fine; warm. |
| | b | | |
| 5 | | { | Light breezes, chiefly from N. or N.E. fine and warm generally, mist or fog locally on coast. |
| 6 | a | { | Same as No. 7. |
| | b | | |
| 7 | a | { | Same as No. 5. |
| | b | | |
| 8 | a | { | Same as No. 2. |
| | b | | |
| 9 | a | { | Same as No. 2. |
| | b | | |
| 10 | a | { | |
| | b | | |

II WESTERN CHANNEL AND BAY.

Light N. & N.E. winds, and a slight sea; fine and warm generally, but some mist or fog in places.

FORECAST DISTRICTS.

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

Signals hoisted yesterday.

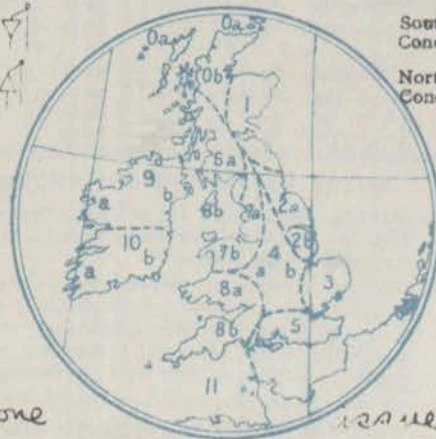
Signals hoisted this morning.

South Cone.

North Cone.

South Cone.

North Cone.



None

issued.

DAILY WEATHER REPORT.

Tuesday, 10th August, 1909.

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.			
Stonehaven, to 6 p.m. ...	71	52	bc. b. bc. c	10.0	-	† Worthing, to 6 p.m. ...	81	59	"	10.8	-
Oban, to 6 p.m. ...	71	52	bc. b. bc. c	2.8	-	† Brighton, to 6 p.m. ...	82	61	"	11.1	-
Dublin (City), to 4 p.m. ...	70	52	bc. b. bc. c	"	-	† Seaford, to 6 p.m. ...	82	59	b. c	11.8	-
Rossall Beach, to 6 p.m. ...	66	51	bc. b. bc. c	10.0	-	† Eastbourne, to 6 p.m. ...	79	59	c. b	8.7	-
Blackpool, to 9 p.m. ...	66	52	b	12.0	-	Bexhill-on-Sea, to 9 p.m.	78	60	"	8.6	-
Southport, to 9 p.m. ...	67	51	b, c. b	13.2	-	† Hastings ...	73	58	"	9.5	-
† Rhyi, to 6 p.m. ...	68	55	b	13.5	-	† Folkestone, to 6 p.m. ...	74	58	"	9.0	-
† Colwyn Bay, to 6 p.m. ...	69	47	b	13.0	-	† Ramsgate, to 6 p.m. ...	68	58	f. b. c	7.9	-
Llandudno, to 9 p.m. ...	73	52	b	11.0	-	† Margate, to 6 p.m. ...	74	56	"	3.0	-
Bettws-y-Coed, to 6 p.m.	74	50	"	11.0	-	† Felixstowe, to 6 p.m. ...	60	57	c. om. bc. b	9.7	-
Towyn, to 6 p.m. ...	67	55	"	14.5	-	† Lowestoft, to 6 p.m. ...	65	54	f. b. f	2.2	-
Aberystwyth, to 6 p.m. ...	81	60	"	13.0	-	† Skegness, to 6 p.m. ...	73	60	b. bc	12.2	-
Plymouth, to 9 p.m. ...	82	60	"	12.7	-	† Scarborough, to 9 p.m. ...	81	55	b. bc. b	11.8	-
Torquay, to 6 p.m. ...	86	61	"	13.5	-	† Harrogate, to 6 p.m. ...	79	49	"	10.2	-
† Weymouth, to 6 p.m. ...	83	58	b, bc. b	13.0	-	† Buxton, to 6 p.m. ...	79	57	bcw. bc	12.5	-
† Bournemouth, to 6 p.m. ...	84	61	"	10.5	-	Darwen, to 9 p.m. ...	77	54	b	10.6	-
Southsea, to 6 p.m. ...						Manchester, to 9 p.m. ...	79	56	b. c	11.0	-
						Birmingham, to 9 p.m. ...	81	60	bc. b. bc	11.4	-

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

TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 7 a.m. yesterday.

STATIONS.	TEMPERATURE F.		WEATHER.	RAIN.	STATIONS.	TEMPERATURE F.		WEATHER.	RAIN.
	Max.	Min.				Max.	Min.		
Flushing ... 9th August, 1909.	75	61	b. b	Ins. 0.08	Malta ... 9th August, 1909.	81	71	b	Ins. 0.63
Copenhagen ...	66	54	b. c	-	Berne ...	"	"	b. thr	0.47
Vardö (North Cape) ...	50	46	c. o	-	Zurich ...	"	"	b. thr	0.04
St. Petersburg ...	70	54	b. b	0.24	Geneva ...	"	"	bc. c	-
Vienna ...	81	61	b. b	-	Lugano ...	"	"	b. c	-
Buda-Pesth ...	86	66	b. b	-	Coire ... 8th August, 1909.	1.50 p.m.	1.50 p.m.	Observations not received.	Measured 7.30 a.m.
Hermanstadt ...	82	61	c. bc	-	Castasegna ...	"	"	"	"
Trieste ...	79	66	b. b	-	Davos ...	"	"	"	"
Florence ...	90	64	b. b	-	St. Gothard ...	"	"	"	"
Rome ...	89	69	b. b	-					
Naples ...	82	71	b. b	-					

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

Ship, and Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.	TEMPERATURE.			Sea Disturbance.	Ship, and Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.
	Lat.	Long.		Dir.	Force.		Air.	Wet Bulb.	Sea.			Lat.	Long.		Dir.	Force.	
Oceanic	46 N	31 W	29.90	S	1-3	-	"	"	"	-	Vaderland	49 N	12 W	30.10	NNW	4-5	-
	46 N	30 W	29.80	S	1-3	bc	"	"	"	-		49 N	13 W	30.15	NNW	4-5	-
	47 N	25 W	29.84	S	1-3	-	"	"	"	-		49 N	16 W	30.08	SE	1-3	-
	47 N	24 W	29.88	SE	1-3	-	"	"	"	-		49 N	17 W	30.15	SE	4-5	-
	48 N	20 W	30.05	SSE	1-3	-	"	"	"	-	Minnepolis	49 N	14 W	30.18	N	1-3	-
Lusitania	50 N	20 W	30.23	S	0	-	"	"	"	-		49 N	12 W	30.21	N	1-3	-
	50 N	21 W	30.10	SE	1-3	-	"	"	"	-		49 N	15 W	30.21	S	1-3	-
New York	49 N	17 W	30.13	SE	1-3	-	"	"	"	-	Cincinnati	49 N	16 W	30.30	SE	1-3	-
	49 N	18 W	30.12	SE	1-3	bc	"	"	"	-		48 N	24 W	30.04	ESE	4-5	-
Arabic	80 N	15 W	30.15	SSE	1-3	-	"	"	"	-	Friedrich der Hohenzollern	49 N	10 W	30.18	NW	1-3	-
	50 N	16 W	30.14	SE	1-3	-	"	"	"	-							
	50 N	19 W	30.14	SSE	1-3	-	"	"	"	-							
	50 N	20 W	30.13	S	1-3	b	"	"	"	-							

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- (a) The morning observations are at 7 a.m. Western European time, (French Stations 6.51 a.m.), with the following exceptions, Birr Castle and Oxford 8 a.m., Lisbon 8 a.m. local time, Azores 6 a.m. local time.
- (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; 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.

* Information for these columns is not usually received.

† The figures in the "wet bulb" column represent the relative humidity.

‡ Received too late for insertion in Charts.

TERMS OF SUBSCRIPTION for the Daily Weather Report and for transmission of Forecasts by telegraph may be obtained on application.

METEOROLOGICAL OFFICE,
63, VICTORIA STREET, S.W.

W. N. SHAW, (Director.)

SCANDINAVIA.

ICELAND & FAEROE.

BRITISH ISLANDS.

GERMANY, & C.

FRANCE.

SPANISH & PENIN.

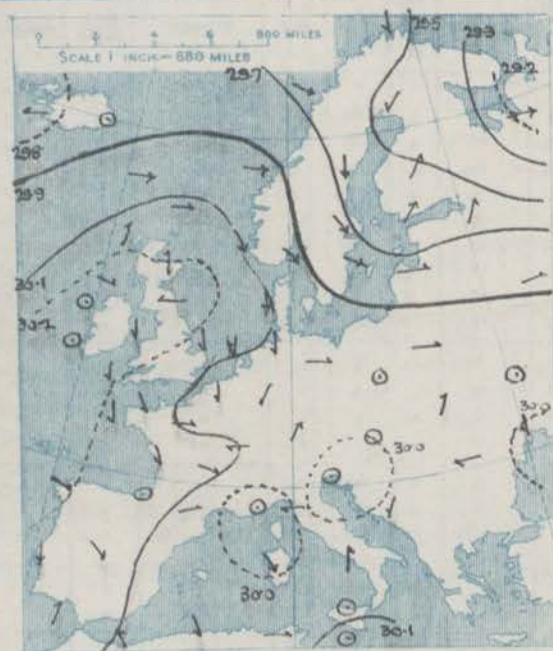
DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Wednesday
11th August, 1909.

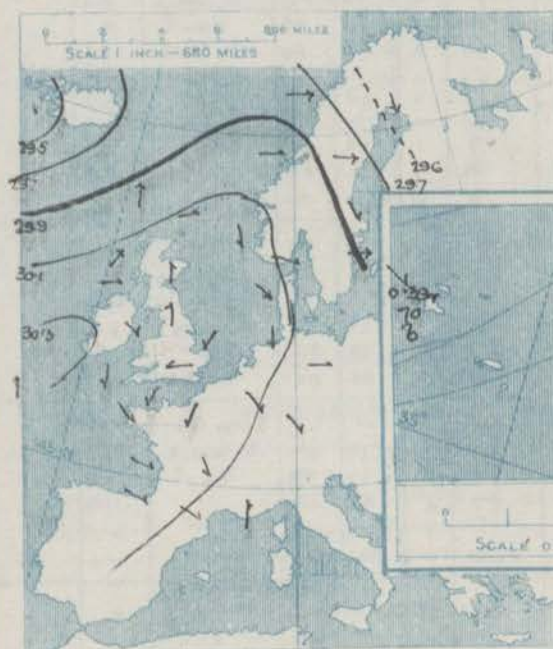
DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.																				18 August, 1909.		
STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.					
		Barom.	Temp.	Wind.	Force	Weather.	Barometer.		Temperature.			Wind.		Force	Weather.	Sea	Temp.		Weather.	Sun.	Rainfall.	
							At 82° Fahr. and M.S.L. Lat. 45°	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Dirac.	Max.				Min.					
		Ins.	Dry Bulb.	Dirac.	(0 to 12).		Ins.	Ins.								(0 to 9).						
SCANDINAVIA.	Haparanda...	29.60	47	NNW	4	b	29.64	+17	51	46	-1	N	4	b	*	61	41	*	*	*	*	
	Hernösand...	29.80	53	WNW	6	bc	29.79	+19	51	46	-6	WNW	2	0	*	61	52	*	*	0.04	*	
	Stockholm...	29.88	59	NNW	2	bc	29.93	+24	55	46	-8	WNW	2	bc	*	70	59	*	*	*	*	
	Wisby...	29.84	63	WNW	4	c	29.94	+19	62	54	0	NW	2	b	*	66	57	*	*	*	*	
	Karlstad...	29.95	63	z	0	b	29.92	+10	60	51	0	S	2	bc	*	*	*	*	*	*	*	
	Færder (X'ania Fjord)	29.97	66	WNW	2	c	29.93	+05	61	53	+1	W	2	0	2	70	59	*	*	*	*	
	Bodö...	29.74	47	W	4	c	29.73	+08	47	44	-2	SSW	4	7	2	50	45	*	*	0.16	*	
	Christiansund...	30.04	49	W	2	f	29.60	-21	52	51	+3	S	1	7	3	52	46	*	*	0.12	*	
	Skudesnaes...	30.17	53	NNW	2	b	29.99	-10	57	57	+2	SW	4	7	3	57	52	c. b	*	0.32	*	
ICELAND & FAEROE.	Isafjord...	29.65	51	SE	3	r	29.73	-07	46	*	-3	SE	2	0	*	*	*	*	*	*	*	
	Reykjavik...	29.44	52	NE	1	r	29.75	+01	49	*	+1	SW	2	7	*	*	*	*	*	*	*	
	Seydisfjord...	29.68	48	ENE	4	r	29.69	-10	48	*	+1	z	0	c	*	*	*	*	*	*	*	
	Thorshavn...	29.85	54	S	4	r	29.76	-16	51	*	0	W	9	7	*	*	*	*	*	*	*	
BRITISH ISLANDS.	Sumburgh Head	30.09	52	WSW	1	r	29.93	-10	53	51	+1	W	6	0	5	55	50	0. r	*	0.06	*	
	Stornoway...	30.12	60	SW	5	0	30.12	-06	58	55	+3	W	6	0	4	62	55	c. o. c. g. m. c. g.	2.9	-	-	
	Castlebay (Barra Id.)	30.21	58	WSW	4	og	30.23	.00	57	57	+4	W	3	ofe	2	59	53	c. o. g. ofe	0.4	-	-	
	Malin Head	30.26	62	W	3	bc	30.26	+02	60	59	+3	SW	3	om	1	65	55	m. b. c. m. om	*	-	-	
	Blacksod Pt.	30.29	65	WSW	2	bc	30.33	+08	62	60	+2	SW	3	0	3	66	61	c. bc	*	-	-	
	Valencia	30.32	65	WNW	1	b	30.36	+04	56	54	+1	z	0	bm	3	67	48	b. b. m.	140	-	-	
	Roche's Point	30.29	70	WSW	2	b	30.36	+10	59	57	-1	N	1	b	1	71	57	bc	*	-	-	
	Birr Castle	30.26	65	WNW	2	b	30.36	+09	56	55	+1	z	0	of	*	75	50	b	9.0	-	-	
	Donaghadee	30.27	59	N	2	b	30.32	+08	58	53	+1	WSW	1	c	1	61	51	bc. b. bc	*	-	-	
	Liverpool Obsy...	30.25	59	W	4	bc	30.32	+12	57	56	-1	W	1	f	2	63	56	o. c. m. o	5.9	-	-	
	Holyhead	30.28	58	NW	1	b	30.34	+12	55	55	0	z	0	f	0	65	53	c. m. b	*	-	-	
	Pembroke (St. Ann's Hd.)	30.26	65	N	2	b	30.32	+12	56	56	-6	NW	1	fw	3	72	52	b. b. m. b	13.5	-	-	
	Scilly (St. Mary's)	30.27	62	N	3	bc	30.33	+13	60	58	-1	N	3	f	1	65	59	bc	13.2	-	-	
	Jersey (St. Aubins)	30.23	73	NE	2	b	30.31	+16	62	59	-4	ENE	1	b	1	79	58	bm. b. m.	12.3	-	-	
	Portland Bill	30.22	68	SW	1	b	30.28	+13	63	61	-4	ENE	1	b	1	73	60	b. bc	12.8	-	-	
	Dungeness	30.23	63	NE	4	bc	30.29	+15	60	58	-4	NNW	2	bc	2	73	50	b. bc	13.7	-	-	
Dover	*	*	*	*	*	30.32	+17	63	60	-7	E	1	b	0	73	50	b. bc. b. z	12.0	-	-		
WICK & ABERDEEN.	Wick	30.13	59	W	2	c	30.08	-11	59	56	+3	W	3	bc	1	65	55	-	*	-	-	
	Nairn	30.14	71	SW	1	bc	30.12	-07	61	58	+6	WSW	2	bc	2	71	55	o. bc. bc. g.	5.4	-	-	
	Aberdeen	30.18	61	S	1	b	30.15	-09	65	59	+8	SW	1	0	1	65	56	bc. o. bc. c. o	9.0	-	-	
	Leith	30.17	72	NNW	1	b	30.22	-01	61	58	+4	SW	3	c	*	72	57	o. b. b.	*	-	-	
	North Shields	30.20	69	S	3	b	30.24	+01	59	56	+1	W	3	b	2	73	55	b	7.0	-	-	
	Spurn Head	30.28	60	SSE	3	b	30.26	+05	60	58	+4	W	4	bc	3	64	55	bc. b. m.	*	-	-	
	Yarmouth	30.28	60	NE	3	bc	30.29	+12	54	53	-6	SW	2	bc	3	61	48	om. bc	2.2	-	-	
	Clacton-on-Sea	30.26	62	ENE	4	b	30.30	+13	58	55	-2	W	1	c	1	70	50	b. bc. b. c	13.4	-	-	
NOTTINGHAM & OXFORD.	Nottingham	30.25	67	E	2	b	30.30	+09	57	56	-4	WSW	1	bm	*	72	53	bm. b	12.3	-	-	
	Bath	30.24	79	z	0	b	30.35	+11	59	58	0	z	0	m	*	81	53	-	11.9	-	-	
	Oxford	30.28	68	ENE	2	b	30.34	+12	58	57	-3	z	0	5	*	79	55	b	*	-	-	
	London (St. James's Pl)	30.25	71	E	3	b	30.30	+13	57	56	-6	WSW	1	bm	*	80	56	b. b	12.1	-	-	
GERMANY, & C.	The Scaw (Skagen)	30.00	59	WNW	3	bc	29.99	+05	59	56	-1	WNW	6	bc	2	68	54	*	*	*	*	
	Fanö	30.18	57	NW	6	bc	30.19	+09	58	55	0	NW	3	c	*	63	54	*	*	*	*	
	Cuxhaven†	30.16	61	N	4	bc	30.23	+15	59	85	-5	NW	3	0	*	64	57	*	*	*	*	
	The Helder	*	*	*	*	*	30.30	+22	54	53	-10	NE	1	c	*	72	52	*	*	*	*	
	Brussels	*	*	*	*	*	30.19	+17	55	91	-11	NW	3	0	*	81	54	*	*	*	*	
	Berlin†	30.05	70	W	3	b	30.23	+18	60	82	-5	NW	5	bc	*	81	760	*	*	0.16	*	
	Frankfurt†	30.08	67	NW	2	b	30.12	+06	66	87	0	NE	2	c	*	77	61	*	*	*	*	
FRANCE.	Munich†	30.01	68	NW	2	c												*	*	*	*	
	C. Gris Nez	30.23	61	NNE	3	m	30.31	+16	60	58	-3	NE	1	b	1	68	55	*	*	*	*	
	La Hève	30.23	70	NNE	4	b	30.31	+19	57	55	-4	ENE	1	f	0	72	54	*	*	*	*	
	Brest	30.24	78	NW	2	m	30.32	+13	60	58	+1	NE	2	b	1	77	55	*	*	*	*	
	Lorient																	*	*	*	*	
	Rocheport	30.10	70	WNW	3	b	30.17	+03	70	68	+34	N	1	0	*	75	63	b	*	-	-	
	Biarritz	30.23	70	WNW	3	c	30.26	+11	68	67	+3	z	0	c	1	75	66	*	*	*	*	
	Paris	30.14	74	NNE	3	bc	30.27	+17	61	59	-4	N	3	0	*	75	59	*	*	*	*	
	Belfort...																	*	*	*	*	
	Lyons	30.14	61	NNW	1	r	30.14	.00	65	60	+2	NNW	2	0	*	72	60	*	*	0.35	*	
SPANISH PENIN.	Nice	29.94	71	S	1	b	29.97	-01	67	64	-7	E	1	c	2	82	64	*	*	*	*	
	Perpignan	30.07	79	WNW	3	bc	30.09	+03	75	64	+3	W	5	b	*	85	71	*	*	*	*	
	Sanguinaire																	*	*	*	*	
SPANISH PENIN.	Corunna																	*	*	*	*	
	Lisbon																	*	*	*	*	
	Azores (P. Delgada)																	*	*	*	*	
" Horta	30.37	70	NNW	2	b	30.39	+11	70	65	0	NW	3	b	1	79	66	*	*	*	*		

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

7 A.M. YESTERDAY.



6 P.M. YESTERDAY



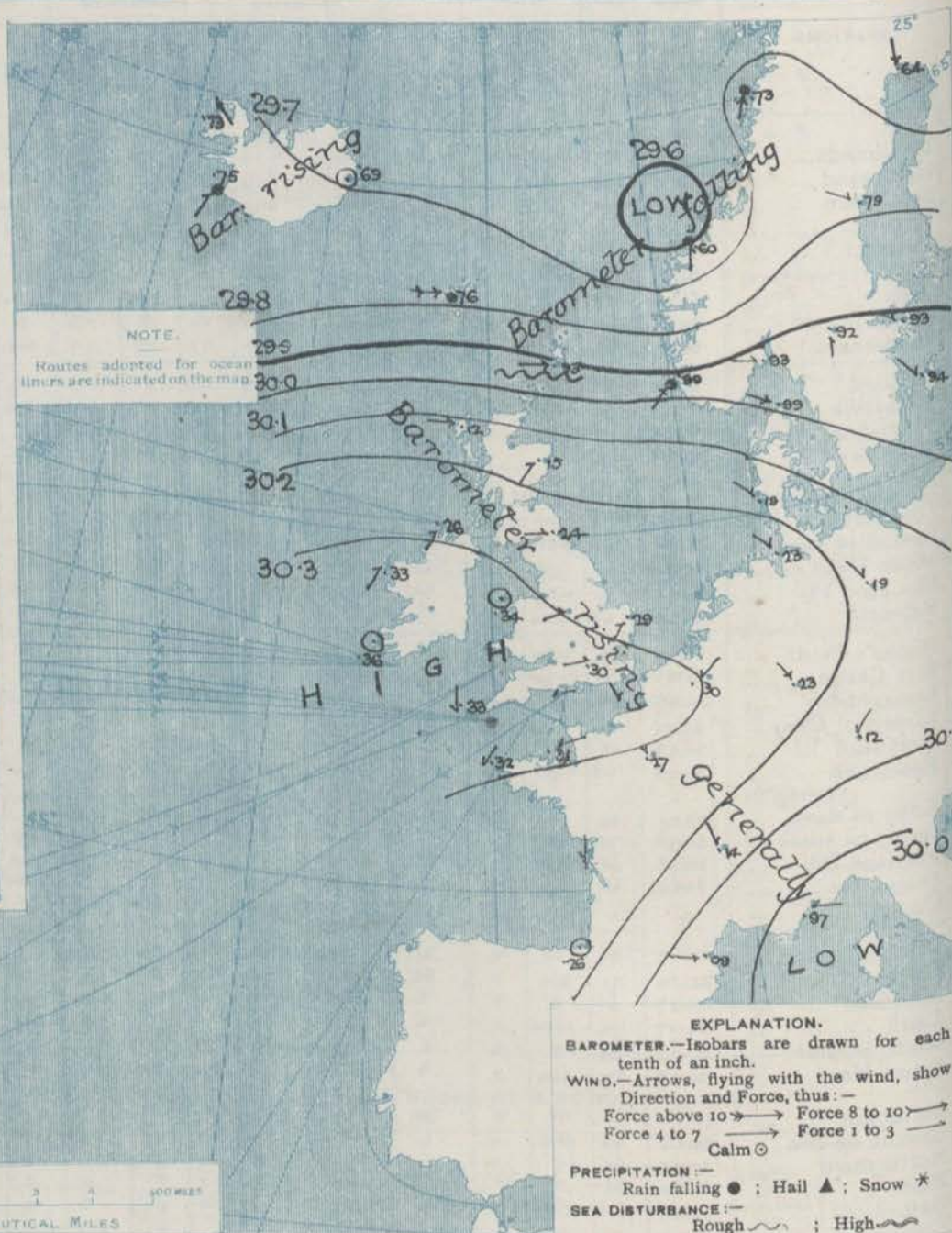
**AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE MONTH OF AUGUST.**

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



Wednesday, **WEATHER** *11th Aug:*

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



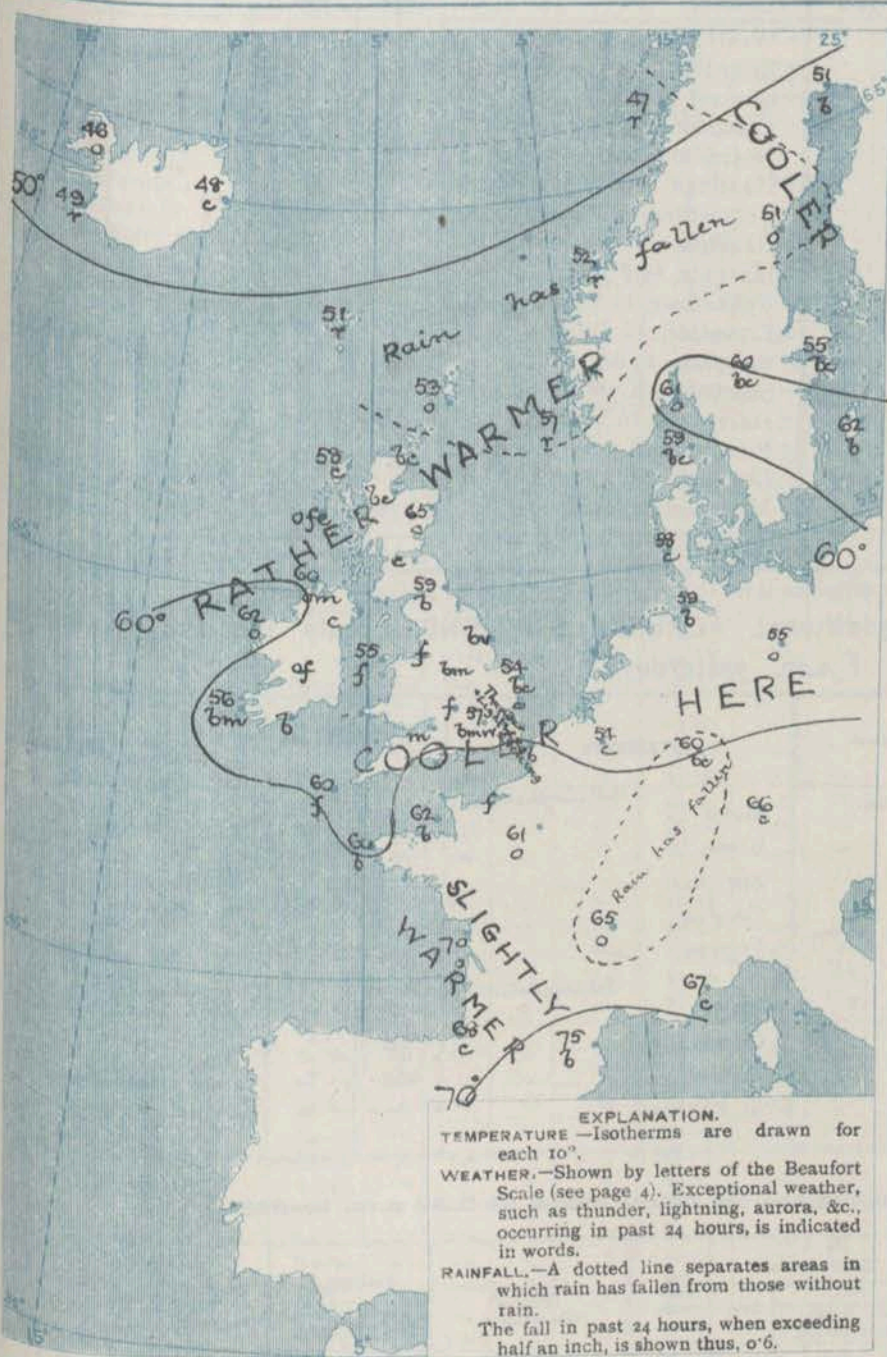
NOTES ON THE GENERAL SITUATION AT 7 A.M.

In the course of the past night a depression has moved from the Icelandic region to the west coast of Norway, and has occasioned a fall of all of the barometers over the northern parts of our area generally. In the north of Scotland the mercury is again rising. The highest pressures, 30.3 ins. and upwards, are now found over Ireland and England; in the depression off the west of Norway the readings are below 29.6 ins.

Slight Northerly or North-Easterly breezes are still reported on our southern coasts and over the greater part of France, but further to the northward the general direction is westerly or south-westerly. In Shetland and the Hebrides the westerly wind blows with considerable strength, and at Thorshavn it reaches the force of a gale. In places in which the atmosphere is temporarily misty or foggy the thermometer has fallen somewhat, but as a rule it remains high generally. Over the United Kingdom the morning readings range from 65° at Aberdeen, and 63° at Dover and Portland Bill to 54° at Portsmouth, and 53° at Sumburgh Head. The weather remains fair over western Europe as a whole, but fog or mist prevails in many parts of the United Kingdom. Rain is falling along the west coasts of Norway, as well as at Reykjavik. The sea is alight or smooth generally, but rather rough in the neighbourhood of the Shetlands.

CHARTS 11th August, 1909.

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



NOTES ON YESTERDAY'S WEATHER.

During yesterday the thermometer rose to between 75° and 80° at many of the English stations, to 81° at Bath and Portsmouth, and to 82° at Plymouth; on some parts of our east coast it did not reach 65°. Between 12 and 14 hours of bright sunshine were recorded at many of our western and southern stations, but in the north and east the duration was, as a rule, somewhat small. Thunder was heard last night at Dover and Clacton-on-sea, and lightning was seen in London.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

Over the United Kingdom generally the weather will remain under the influence of the anticyclone, which is likely to expand temporarily in a northerly direction. Further depressions, will, however, appear shortly over the Icelandic region, so that in the extreme north-east of Scotland the conditions will probably remain somewhat unsettled, with occasional rain in places.

FORECASTS

For the 24 hours commencing at
NOON TO-DAY.

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

- | | | |
|----|---|---|
| 0 | a | W. & S.W. winds, fresh or strong; fair at first, some rain later; temperature about the normal. |
| | b | |
| 1 | | Light breezes, chiefly from W.; fine and warm generally, but some mist or fog on coast. |
| 2 | a | |
| | b | |
| 3 | | Light variable airs; fine; warm. |
| 4 | a | |
| | b | |
| 5 | | Variable or light N.E. winds; fine and warm generally, but some mist or fog on coast. |
| 6 | a | |
| | b | |
| 7 | a | W. and S.W. winds, moderate; cloudy generally, with some fog or mist, rather warm. |
| | b | |
| 8 | a | Same as Nos. 1 to 3. |
| | b | |
| 9 | a | Same as No. 5. |
| | b | |
| 10 | a | Same as No. 6. |
| | b | |
| | a | Light variable airs; fine and warm generally, but some mist or fog on coast. |
| | b | |

11 WESTERN CHANNEL AND BAY.

Light N. or N.E. winds, with a slight or smooth sea; fine and warm generally, but misty or foggy in places.

FORECAST DISTRICTS.

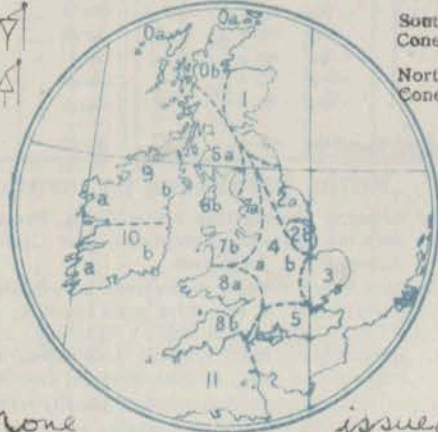
Those portions of the Coasts upon which the Warning Signals are at present flying are indicated thus:—

Signals hoisted yesterday.

Signals hoisted this morning.

South Cone.
North Cone.

South Cone.
North Cone.



DAILY WEATHER REPORT. Wednesday, 11th August, 1909.

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.			
Stonehaven, to 6 p.m. ...				4.9	-	+ Worthing, to 6 p.m. ...	79	58		12.5	
Oban, to 6 p.m. ...	70	53		9.5	-	+ Brighton, to 6 p.m. ...	80	59		13.3	
Dublin (City), to 4 p.m. ...	68	53	bm. c. b		-	+ Seaford, to 6 p.m. ...	80	54		13.6	
Rossall Beach, to 6 p.m. ...	68	60	bc. cm		-	+ Eastbourne, to 6 p.m. ...	75	57		13.2	
Blackpool, to 9 p.m. ...	64	51	bm. f. bw	6.5	-	Bexhill-on-Sea, to 9 p.m. ...	77	58		13.1	
Southport, to 9 p.m. ...	65	58	o. c. bc	6.3	-	+ Hastings ...				13.9	
+ Rhyi, to 6 p.m. ...	66	47	b. bc	8.5	-	+ Folkestone, to 6 p.m. ...	72	57		12.9	
+ Colwyn Bay, to 6 p.m. ...	63	53	b	11.0	-	+ Ramsgate, to 6 p.m. ...				11.5	
Llandudno, to 9 p.m. ...	64	45	b. bc. b	11.8	-	+ Margate, to 6 p.m. ...	66	60		10.0	
Bettws-y-Coed, to 6 p.m. ...	73	46	b	12.3		+ Felixstowe, to 6 p.m. ...	67	52		13.1	
Towyn, to 6 p.m. ...	67	49	o. c. b	8.3		+ Lowestoft, to 6 p.m. ...	61	54	bc. c. o	2.9	
Aberystwyth, to 6 p.m. ...	65	55		6.0	-	+ Skegness, to 6 p.m. ...	62	57	bc. b	4.2	
Plymouth, to 9 p.m. ...	82	65	b. bm	12.9	-	Scarborough, to 9 p.m. ...	67	56	b. bc	8.0	
Torquay, to 6 p.m. ...	76	60		12.6	-	+ Harrogate, to 6 p.m. ...	76	53	b	10.8	
+ Weymouth, to 6 p.m. ...	79	60		12.8	-	+ Buxton, to 6 p.m. ...	74	45	bc. m. bm	10.8	
+ Bournemouth, to 6 p.m. ...	80	57	b	13.0	-	Darwen, to 9 p.m. ...	74	49	bf. bm	9.8	
Southsea, to 6 p.m. ...	81	60		12.7	-	Manchester, to 9 p.m. ...	78	52		8.6	
						Birmingham, to 9 p.m. ...	77	55	b	13.3	
						Bognor, to 6 p.m. ...	76	57	b		

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

TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 7 a.m. yesterday.

STATIONS.	TEMPERATURE F.		WEATHER.	RAIN.	STATIONS.	TEMPERATURE F.		WEATHER.	RAIN.
	Max.	Min.				Max.	Min.		
Flushing ... 10th August, 1909.	81	63	c. b	Ins.	Malta ... 10th August, 1909.	83	71	b	
Copenhagen ...	72	57	b. m	-	Berne ...			bc. r	0.32
Vardö (North Cape) ...	68	45	r. r	-	Zurich ...			b. m	0.03
St. Petersburg ...	61	54	bc. r	-	Geneva ...			bc. o	0.39
Vienna ...	79	64	b. o	0.04	Lugano ...			bc. o	
Buda-Pesth ...	88	66	b. b	-	Coire ... 9th August, 1909.	1.30 p.m.		1.30 p.m.	
Hermanstadt ...	82	59	b. b	-	Castasegna ...	72			
Trieste ...	84	70	b. b	-	Davos ...	obs.		not received	
Florence ...	94	67	b. o	-	St. Gothard ...				
Rome ...	91	67	b. bc	-					
Naples ...	85	71	b. b	-					

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

Ship, and Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.	TEMPERATURE.			Sea Disturbance.	Ship, and Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.
	Lat.	Long.		Dir.	Force.		Dry Bulb.	Wet Bulb.	Sea.			Lat.	Long.		Dir.	Force.	
New York { Aug. 9th 3pm	48 N	22 W	30.01	SE	4-5												
Arabic { Aug. 10th 4am	48 N	24 W	30.07	SSW	1-3												
Vaderland { Aug. 10th 7am	48 N	25 W	30.07	N	1-3	bc											
Oceanic { Aug. 10th 4am	48 N	21 W	30.05	S	4-5												
Frederick der Grosse Aug. 10th 6pm	48 N	14 W	30.32	S	1-3												

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- (a) The morning observations are at 7 a.m., Western European time, (French Stations 6.51 a.m.), with the following exceptions, Birr Castle and Oxford 8 a.m., Lisbon 8 a.m., local time, Azores 6 a.m. local time.
- (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.

* Information for these columns is not usually received.
† The figures in the "wet bulb" column represent the relative humidity.
‡ Received too late for insertion in Charts.

TERMS OF SUBSCRIPTION for the Daily Weather Report and for transmission of Forecasts by telegraph may be obtained on application.

METEOROLOGICAL OFFICE,
65, VICTORIA STREET, S.W.
W. N. SHAW, (Director.)

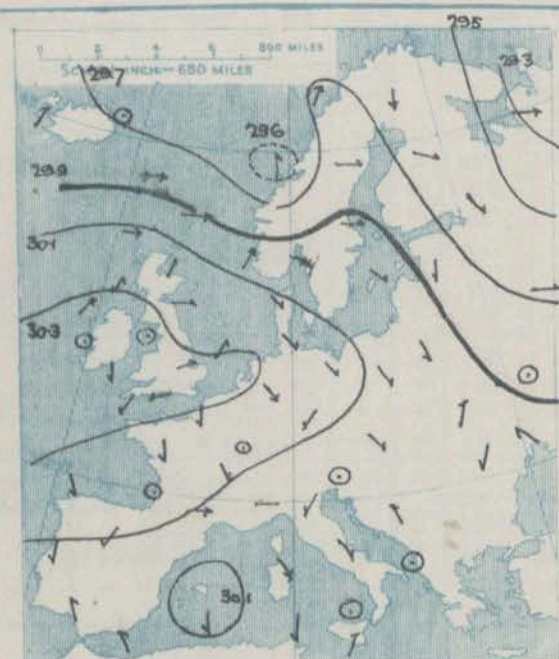
DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Thursday
12th August 1909.

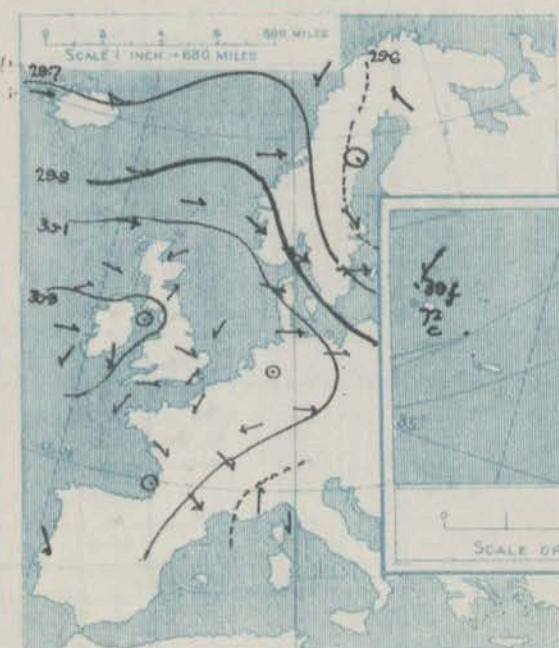
STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.						
		Barom.	Temp.	Wind.	Force (0 to 19).	Weather.	Barometer.	TEMPERATURE.			Wind.	Force (0 to 19).	Weather.	Sea (0 to 9).	TEMP.		Weather.	Sun-shine.	Rainfall.				
								At 3P. Fahr. and M.S.L. Lat. 45°	Dry Bulb.	Dir.					Change since Yesterday.	Dry Bulb.				Wet Bulb.	Change since Yesterday.	Max.	Min.
SCANDINAVIA.																							
Haparanda...	29.57	46	SE	2	b	29.58	-0.06	50	46	-1	NE	4	c	*	59	39	*	*	*				
Hernösand...	29.58	46	2	0	c	29.70	-0.09	54	49	+3	N	2	b	*	54	45	*	*	*				
Stockholm...	29.59	53	NW	4	r	29.74	-0.19	57	51	+2	NW	4	bc	*	64	49	*	*	0.43				
Wisby...	29.63	61	W	8	b	29.78	-0.16	60	53	-2	NW	6	b	*	70	52	*	*	*				
Karlstad...	29.68	64	WNW	4	bc	29.82	-0.10	59	52	-1	NW	2	b	*	*	*	*	*	*				
Färder (X'ania Fjord)																							
Bodö...	29.66	49	NE	2	b	29.73	-0.07	49	46	+2	WNW	2	bc	1	50	43	*	*	0.04				
Christiansund...	29.75	50	W	6	f	29.73	+0.13	50	50	-2	SE	1	r	3	52	48	*	*	0.35				
Skudesnaes...	30.02	55	NW	6	0	29.94	-0.08	54	53	-3	S	4	r	3	57	52	c. 0	*	0.12				
ICELAND & FAEROE.																							
Isafjord...	29.68	50	2	0	r	29.71	-0.02	43	*	-3	E	4	bc	*	*	*	*	*	*				
Reykjavik...	29.71	53	W	1	bc	29.60	-0.15	50	*	+1	W	5	c	*	*	*	*	*	*				
Seydisfjord...	29.70	59	ESE	3	0	29.59	-0.10	48	*	0	SSW	2	r	*	*	*	*	*	*				
Thorshavn...	29.99	52	W	4	r	29.44	-0.32	52	*	+1	WSW	6	r	*	*	*	*	*	*				
BRITISH ISLANDS.																							
Sumburgh Head	30.03	52	W	3	r	29.72	-0.21	56	55	+3	W	7	0	6	56	50	c. r	*	0.12				
Stornoway...	30.11	60	W	4	0	29.86	-0.26	60	58	+2	SW	6	r	4	63	57	cq. of m. of m.	2.0	0.22				
Castlebay (Barra Id.)	30.20	53	WSW	3	of	30.02	-0.21	57	57	0	WSW	5	0	4	60	56	f. of m. of m.	0.3	-				
Malin Head	30.25	62	W	3	om	30.10	-0.16	60	60	0	SW	4	om	3	65	59	om. of m. of m.	*	-				
Blacksod Pt.	30.29	64	WSW	2	m	30.19	-0.14	61	60	-1	SW	4	0	3	68	59	of m. of m. of m.	*	0.01				
Valencia...	30.32	66	W	1	b	30.31	-0.05	57	56	+1	N	1	f	3	67	50	om. c. b. of	11.5	-				
Roche's Point...	30.31	65	S	2	b	30.28	-0.08	58	54	-1	N	2	b	1	69	54	by. b	*	-				
Birr Castle...	30.29	76	SW	1	b	30.27	-0.04	61	59	+5	SW	1	0	*	77	52	b	8.6	-				
Donaghadee...	30.27	69	SSE	2	c	30.19	-0.13	62	61	+4	SSE	3	bc	1	72	58	bc	*	-				
Liverpool Obsy...	30.29	59	WNW	1	c	30.22	-0.10	59	58	+2	SE	1	b	1	65	53	bc. of m. of m.	6.0	-				
Holyhead...	30.21	61	Z	0	f	30.24	-0.10	58	57	+3	SW	3	f	2	63	53	f	*	-				
Pembroke (St. Ann's Hd.)	30.30	65	Z	0	b	30.27	-0.05	61	59	+5	Z	0	bmw	2	67	56	by. of m. of m.	12.7	-				
Scilly (St. Mary's)...	30.30	62	N	2	b	30.28	-0.05	61	58	+1	N	2	bc	1	65	60	f. bc. b	10.6	-				
Jersey (St. Aubins)...	30.27	76	W	3	b	30.27	-0.04	60	56	-2	NE	1	b	1	78	54	bm. of m. of m.	13.0	-				
Portland Bill...	30.26	63	Z	0	bm	30.25	-0.03	68	64	+5	Z	0	bm	0	69	62	bm	13.4	-				
Dungeness...	30.24	66	SW	2	bc	30.24	-0.05	63	61	+3	NE	2	m	2	68	56	bc. bc. f	10.3	-				
Dover...	*	*	*	*	*	30.24	-0.08	65	62	+2	NW	1	b	1	76	58	b	13.2	-				
Wick...	30.09	60	W	3	bc	29.82	-0.26	65	60	+6	W	5	bc	2	65	56	-	*	-				
Nairn...	30.13	65	WSW	2	c	29.92	-0.20	62	58	+1	W	3	c	2	71	59	b. cq	2.7	-				
Aberdeen...	30.14	68	ENE	1	bc	29.96	-0.19	65	60	0	SSW	1	bc	1	75	54	c. bc. b	8.9	-				
Leith...	30.22	64	W	2	c	30.06	-0.16	64	61	+3	SW	3	c	*	70	61	bc. b. bc. c	*	-				
North Shields...	30.22	70	SW	4	c	30.14	-0.10	60	59	+1	SSW	2	b	2	75	58	c	?	-				
Spurn Head...	30.24	63	S	3	b	30.21	-0.06	62	60	+2	WSW	1	b	2	71	58	b. bc. of m.	*	-				
Yarmouth...	30.27	63	NE	3	bc	30.24	-0.05	57	56	+3	W	1	bc	3	70	52	bc	13.4	-				
Clacton-on-Sea...	30.24	67	SE	1	b	30.24	-0.06	62	60	+4	NW	2	m	0	70	56	c. bc. of m.	11.4	-				
Nottingham...	30.25	75	WNW	3	b	30.25	-0.05	60	58	+3	WSW	1	bm	*	79	52	bm	11.9	-				
Bath...	30.24	78	Z	0	b	30.30	-0.05	57	57	-2	Z	0	m	*	81	54	-	10.1	-				
Oxford...	30.23	70	NNW	2	b	30.29	-0.05	64	62	+6	WNW	1	b	*	80	54	b	*	-				
London (St. James's Pk.)	30.25	78	WNW	1	b	30.24	-0.06	62	60	+5	WSW	1	fw	*	82	57	b	10.3	-				
GERMANY, & C.																							
The Scaw (Skagen)...	29.84	57	WNW	4	bc	29.92	-0.07	59	56	0	WNW	4	bc	2	64	56	*	*	*				
Fanö...	30.12	58	WNW	4	bc	30.10	-0.09	61	58	+3	WNW	4	bc	*	64	57	*	*	*				
Cuxhaven†...	30.17	61	W	4	0	30.15	-0.08	61	59	+2	W	3	b	*	64	59	*	*	*				
The Helder...	30.23	62	NW	1	b	30.23	-0.13	62	59	+2	NW	1	c	1	65	59	*	*	*				
Brussels...	*	*	*	*	*	30.25	-0.05	62	59	+8	Z	0	b	*	77	51	*	*	*				
Berlin†...	30.02	66	W	2	b	30.10	-0.09	62	76	+7	W	4	c	*	72	58	*	*	*				
Frankfurt†...	30.18	54	Z	0	b	30.13	-0.10	61	83	+1	Z	0	b	*	75	54	*	*	*				
Munich†...	30.15	66	W	1	c	30.20	+0.08	62	75	-4	NW	2	b	*	75	55	*	*	*				
FRANCE.																							
C. Gris Nez...	30.26	64	Z	0	b	30.25	-0.05	62	60	+2	S	1	m	1	75	59	*	*	*				
La Hève...	30.26	66	N	3	m	30.28	-0.03	63	58	+6	S	1	m	0	70	57	*	*	*				
Brest...	30.29	50	NE	2	b	30.26	-0.06	65	60	+5	E	2	b	1	84	61	*	*	*				
Lorient...	?	75	NE	2	6	?	?	64	60	+1	ENE	3	b	1	81	59	*	*	*				
Rochefort...	30.17	35	NW	3	c	30.17	0.00	67	62	-3	ENE	3	b	*	81	63	c	*	*				
Biarritz...	30.20	70	Z	0	b	30.14	-0.12	68	66	0	S	1	b	*	75	68	*	*	*				
SPANISH PENIN.																							
Corunna...																							
Lisbon...	30.02	67	NNW	5	b	30.02	-0.07	68	64	-2	NNW	1	b	*	84	63	*	*	*				
Azores (P. Delgada)...																							
" Horta...	30.40	72	NNE	2	b	30.39	0.00	72	68	+2	NE	3	c	2	79	76	*	*	*				

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

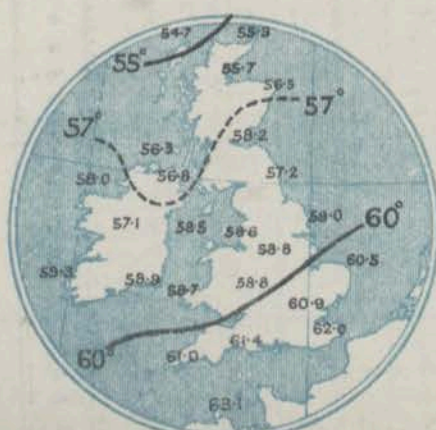
7 A.M. YESTERDAY.



6 P.M. YESTERDAY

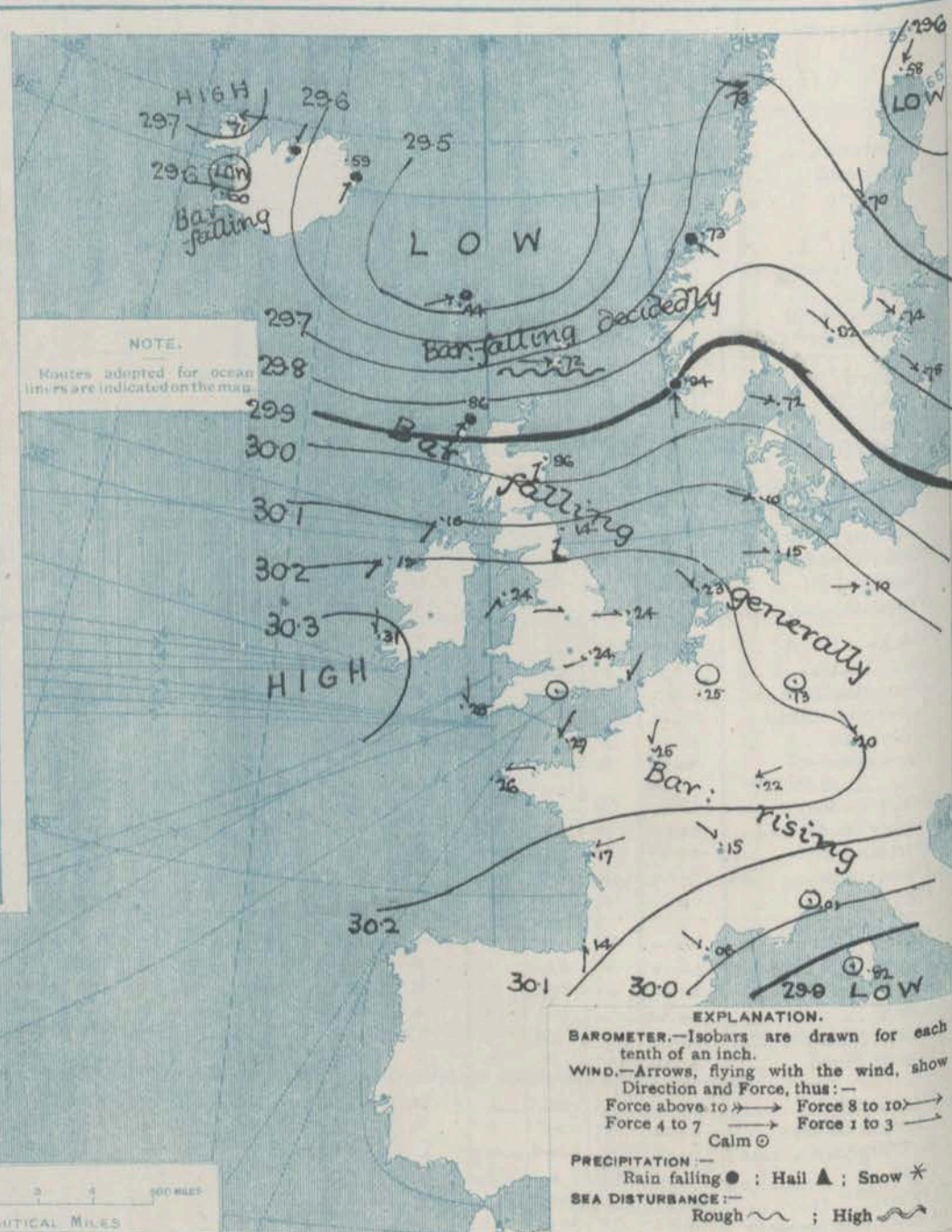


AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE MONTH OF AUGUST.
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Thursday, WEATHER 12th Aug.

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



NOTES ON THE GENERAL SITUATION AT 7 A.M.

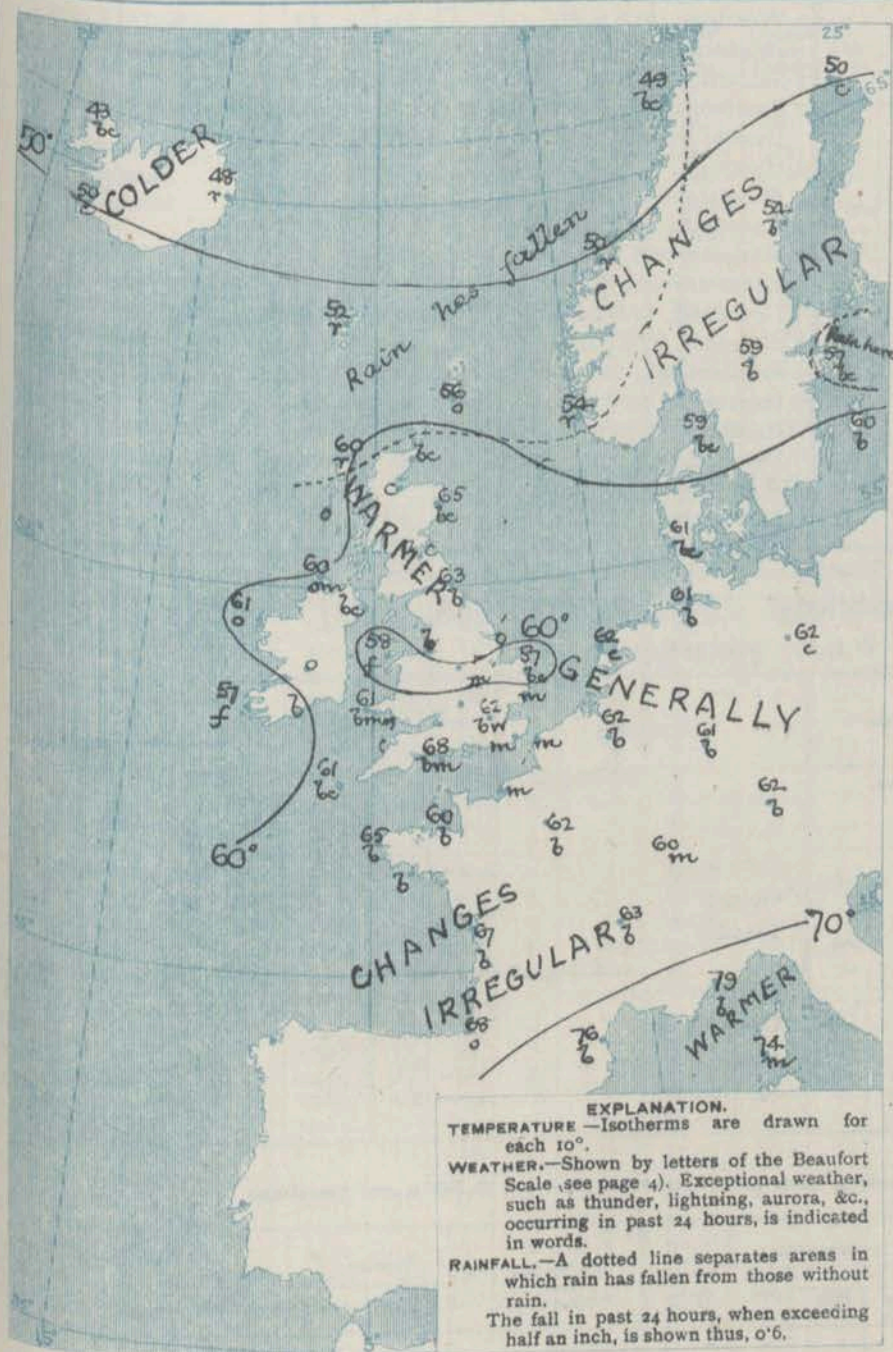
A well marked and rather deep depression, in which readings are below 29.5 ins., has appeared in the neighbourhood of the Faeroe Islands, and is causing a brisk fall of the barometer in the north of Scotland, and a less decided fall in most other parts of our northern districts. The highest pressures are now reported over Ireland, England, the Netherlands and the north of France.

Light northerly breezes are still reported on some parts of our south and south-west coasts, and light north-easterly breezes over northern and central France. Over all the more northern parts of the United Kingdom the wind is westerly or south-westerly, while in the west of Norway it draws into south or south-east. Temperature has risen in most parts of these Islands, and is now above 60° at a majority of our stations. The highest values reported being 68° at Portland Bill, and 65° at Dover, and also at Wick and Aberdeen, where the thermometers are about 10° above the average. The continental values range from 79° at Nice, and 76° at Perpignan to 50° at Haparanda and Christiansund, and 49° at Bodø. The weather remains fine over Western Europe as a whole, but is dull on our extreme north and north-west coasts, with rain at Lornoway. Rain is also falling in eastern Iceland, the Faeroe Islands and the west of Norway. The sea is slight or smooth generally, but rough at Lornoway Head.

CHARTS

12th August, 1909.

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



NOTES ON YESTERDAY'S WEATHER.

During yesterday the barometer rose to 15" and upwards in many parts of the United Kingdom, and to 80° or slightly above it at inland stations in the south of England. On some parts of our north-west coasts it did not reach 65°. The amount of bright sunshine was generally rather small; elsewhere it was large, more than 12 hours being recorded at many of the English and Welsh stations. Wireless reports from the Atlantic show that as far west as the 22nd meridian steamers experienced light winds from the westward or south-westward.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

The depression in the north will move eastwards, but its borders will extend somewhat in a south-easterly or southerly direction. Showery weather is therefore likely to set in over a considerable portion of our northern districts, with a rather decided fall of temperature. In the south the weather will remain for the present under the influence of the anticyclone.

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 | a | W. & winds, strong; a gale in places; squally, showery; cooler. |
| | b | |
| 1 | | S.W. & W. winds, freshening; fine at first some showers later; becoming cooler. |
| 2 | a | S.W. & W. winds, moderate; fine and warm to-day, less settled to-morrow; showers in places, cooler. |
| | b | |
| 3 | | |
| 4 | a | W. & winds, light to moderate; fine generally, very warm to-day; rather cooler to-morrow. |
| | b | |
| 5 | | |
| 6 | a | S.W. & W. winds, strong in places; cloudy, some showers; cooler. |
| | b | |
| 7 | a | Same as No. 2. |
| | b | |
| 8 | a | Variable or light N.W. & breezes; fine generally, very warm to-day, rather cooler to-morrow. |
| | b | |
| 9 | a | Same as No. 6. |
| | b | |
| 10 | a | N.W. & W. winds, light; fair generally; rather cooler. |
| | b | |

II WESTERN CHANNEL AND BAY.



Light N.W. to N.E. winds, with a smooth sea, fine and warm generally, but misty or foggy in places.



FORECAST DISTRICTS.

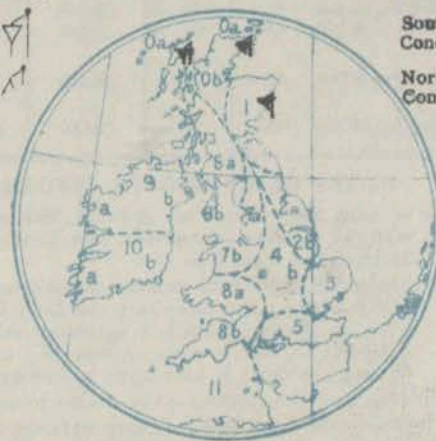
Those portions of the Coasts upon which the Warning Signals are at present flying are indicated thus:—

Signals hoisted yesterday.

Signals hoisted this morning.

South Cone. 
North Cone. 

South Cone. 
North Cone. 



DAILY WEATHER REPORT.

Thursday, 12th August, 1909.

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.			
Stonehaven, to 6 p.m. ...	66	56	c. c.	2.8	-	+ Worthing, to 6 p.m. ...	69	53	m. b.	10.3	-
Oban, to 6 p.m. ...	66	56	c. c.	0.0	-	Brighton, to 6 p.m. ...	68	51	"	10.2	-
Dublin (City), to 4 p.m. ...						+ Seaford, to 6 p.m. ...	70	53	"	11.2	-
Rossall Beach, to 6 p.m. ...						+ Eastbourne, to 6 p.m. ...	74	54	"	11.5	-
Blackpool, to 9 p.m. ...	65	56	om. b. f.	5.3	-	Bexhill-on-Sea, to 9 p.m. ...	69	54	"	11.5	-
Southport, to 9 p.m. ...	64	56	om. b. f.	4.6	-	+ Hastings ...			"	12.2	-
+ Rhyi, to 6 p.m. ...	65	53	bm	5.9	0.01	Folkestone, to 6 p.m. ...	74	50	"	12.2	-
+ Colwyn Bay, to 6 p.m. ...	71	55	m. b.	10.0	-	+ Ramsgate, to 6 p.m. ...			"	10.7	-
Llandudno, to 9 p.m. ...	72	68	bc. fm	9.5	-	+ Margate, to 6 p.m. ...	76	53	b	9.0	-
Bettws-y-Coed, to 6 p.m. ...	75	50	b	12.2	-	+ Felixstowe, to 6 p.m. ...	70	48	"	11.3	-
Towyn, to 6 p.m. ...	65	57	o. bc. m	0.6	-	+ Lowestoft, to 6 p.m. ...	72	47	b	11.4	-
Aberystwyth, to 6 p.m. ...	63	55	"	0.0	-	+ Skagness, to 6 p.m. ...	69	54	f. b.	10.5	-
Plymouth, to 9 p.m. ...			"		-	Scarborough, to 9 p.m. ...	78	55	b. bc	12.3	-
+ Torquay, to 6 p.m. ...	77	59	"	13.0	-	+ Harrogate, to 6 p.m. ...	74	54	b	13.0	-
+ Weymouth, to 6 p.m. ...	71	59	"	13.4	-	Buxton, to 6 p.m. ...	74	51	"	10.0	-
+ Bournemouth, to 6 p.m. ...	71	58	b	12.7	-	Darwen, to 9 p.m. ...	69	52	bcnw	6.8	-
Southsea, to 6 p.m. ...	74	60	"	9.6	-	Manchester, to 9 p.m. ...			"		-
						Birmingham, to 9 p.m. ...	77	54	o. b.	8.2	-
						Bognor, to 6 p.m. ...	70	57	m. b.	10.2	-

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

TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 7 a.m. yesterday.

STATIONS.	TEMPERATURE F.		WEATHER.	RAIN.	STATIONS.	TEMPERATURE F.		WEATHER.	RAIN.
	Max.	Min.				Max.	Min.		
Flushing ...	70	55	b. bc	Ins.	Malta ...	84	72	b	Ins.
Copenhagen ...	66	54	bc. c	-	Berne ...	"	"	bc. c	0.35
Vardö (North Cape) ...	48	45	o. o	-	Zurich ...	"	"	bc. c	0.24
St. Petersburg ...	61	54	c. b	0.35	Geneva ...	"	"	o. bc	0.47
Vienna ...	77	66	c. c	-	Lugano ...	"	"	o. bc	0.24
Buda-Pesth ...	84	64	o. o	0.39					
Hermanstadt ...	84	59	b. o	-	Coire ...	68	58	o	Measured 7.30 a.m. 0.28
Trieste ...	84	70	c. o	-	Castasegna ...	68	58	o	0.47
Florence ...	89	67	b. o	-	Davos ...	59	"	o	0.51
Rome ...	86	66	b. b	-	St. Gothard ...	50	"	o	0.51
Naples ...	84	70	b. b	-					

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

Ship, and Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.	TEMPERATURE.			Sea Disturbance.	Ship, and Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.
	Lat.	Long.		Dir.	Force.		Air.	Wet Bulb.	Sea.			Lat.	Long.		Dir.	Force.	
Ginepro ... Aug 8th 6pm	44 N	28 W	30.96	SW	1-3	-					Monmouth ... Aug 8th 4am	56 N	12 W	30.21	WSW	4-5	-
Lusitania ... Aug 8th 3pm	49 N	28 W	30.05	SSE	1-3	-					" " 6pm	56 N	11 W	30.21	SW	4-5	-
" " 6pm	48 N	28 W	30.09	WSW	1-3	bc					George ... Aug 8th 4am	47 N	18 W	30.08	NW	1-3	-
" " 7am	48 N	21 W	30.40	S	1-3	m					" " 6pm	48 N	23 W	30.12	ESE	1-3	-
Minneapolis ... 3pm	48 N	24 W	30.24	NNW	4-5	-					Washington ... 11.15 am	49 N	17 W	30.32	SW	1-3	-
" " 6pm	48 N	25 W	30.31	NNW	4-5	m					" " 6pm	49 W	11 W	30.32	NE	1-3	-
President Grant ... Aug 8th 6pm	47 N	27 W	30.24	2	0	-											
" " 11.15 pm	48 N	22 W	30.28	NNW	1-3	-											
Blucher ... Aug 8th 7am	49 N	15 W	30.39	2	0	-											
Friedrich der Grosse ... Aug 8th 7am	49 N	19 W	30.32	SW	1-3	-											

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1.—

(a) The morning observations are at 7 a.m., Western European time, (French Stations 6.51 a.m.), with the following exceptions, Birr Castle and Oxford 8 a.m., Lisbon 8 a.m. local time, Azores 6 a.m. local time.

(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.

* Information for these columns is not usually received.

† The figures in the "wet bulb" column represent the relative humidity.

‡ Received too late for insertion in Charts.

TERMS OF SUBSCRIPTION for the Daily Weather Report and for transmission of Forecasts by telegraph may be obtained on application.

METEOROLOGICAL OFFICE,
63, VICTORIA STREET, S.W.

W. N. SHAW, (Director.)

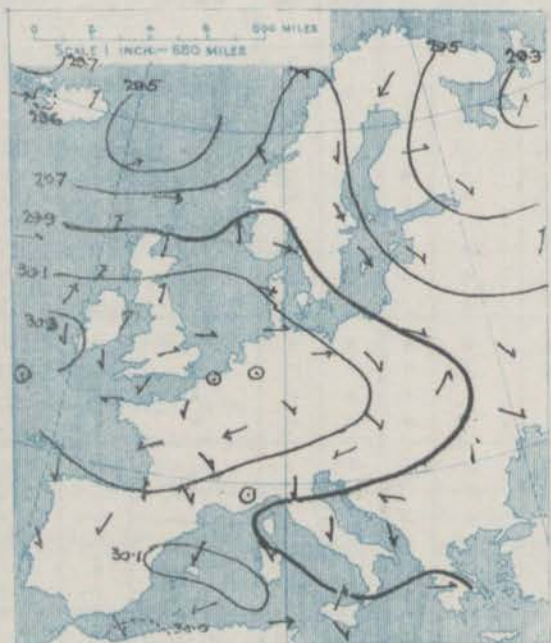
DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Friday
13th August 1909.

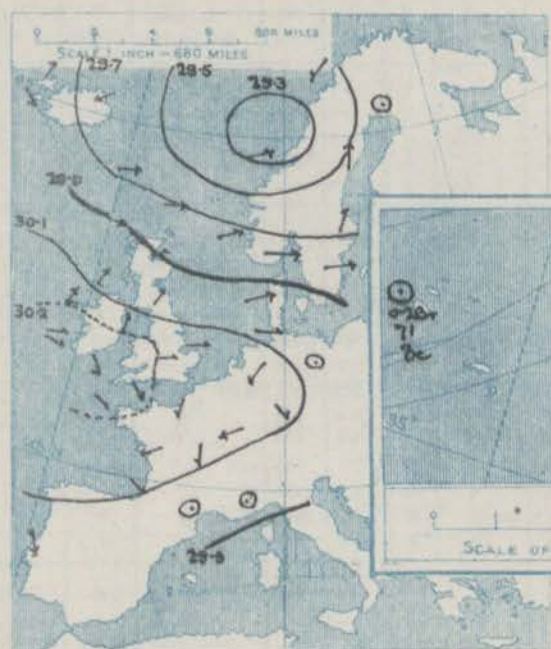
13th August 1909.																					
STATIONS.		YESTERDAY EVENING					THIS MORNING.										PAST 24 HOURS.				
		Barom.	Temp.	Wind.		Weather.	Barometer.		Temperature.			Wind.		Weather.	Sea (0 to 9).	Temp.		Weather.	Sun-shine.	Rainfall.	
				At 8 ³⁰ Fahr. and M.S.L. Lat. 45°	Dry Bulb.		Dirac.	Force (0 to 19).	At 8 ³⁰ Fahr. and M.S.L. Lat. 45°	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.			Dirac.	Force (0 to 19).				Max.	Min.
		Ins.	"	"	"	"	Ins.	Ins.	"	"	"	"	"	"	"	"	"	"	Hours.	Inch.	
SCANDINAVIA.	Haparanda...	29.56	48	2	0	b	29.37	-2.1	51	48	+1	SSE	4	0	*	57	34	*	*	-	
	Hernösand...	29.57	53	5	4	bc	29.12	-5.8	50	49	-4	W	4	6	*	61	39	*	*	0.01	
	Stockholm...	29.64	60	SSW	2	0	29.31	-1.43	60	58	+3	WSW	4	0	*	64	58	*	*	0.03	
	Wisby...	29.73	63	W	4	c	29.45	-1.33	60	59	0	WSW	8	1	*	66	55	*	*	0.12	
	Karlstad...	29.62	59	WSW	4	r	29.39	-1.43	58	50	-1	WSW	6	6	*	6	*	*	*	0.04	
ICELAND & FAEROE.	Færder (X'ania Fjord)																				
	Bodö...	29.39	49	NE	2	b	29.10	-1.63	50	48	+1	E	6	bc	2	52	46	*	*	0.04	
	Christiansund...	29.28	54	WSW	5	0	29.17	-1.56	47	46	-3	W	5	r	6	55	46	*	*	1.26	
	Skudesnaes...	29.69	57	WSW	4	0	29.67	-1.27	53	49	-1	NW	8	c	4	57	50	r.c	*	0.47	
	Isafjord...	29.92	51	SW	5	b	29.94	+1.23	41	*	-2	Z	0	6	*	*	*	*	*	*	
BRITISH ISLANDS.	Reykjavik...	29.77	51	NW	3	c	29.91	+1.31	46	*	-4	Z	0	6	*	*	*	*	*	*	
	Seydisfjord...	29.60	51	ENE	7	c	29.84	+1.28	44	*	-4	E	5	0	*	*	*	*	*	*	
	Thorshavn...	29.59	52	W	6	0	29.75	+1.31	50	*	-2	NW	3	c	*	*	*	*	*	*	
	Sumburgh Head	29.69	52	W	6	c	29.75	+1.03	50	48	-6	W	7	bc	6	57	47	o.c	*	0.03	
	Stornoway...	29.92	56	WNW	5	c	30.02	+1.16	53	49	-7	WNW	5	c	4	60	50	odfay sw, eq	0.6	0.06	
GERMANY, &c.	Castlebay (Barra Id.)	30.00	55	NW	3	0	30.11	+1.09	54	54	-3	WNW	3	0	3	58	51	of sw, odn, eq	0.0	0.07	
	Malin Head...	30.03	60	SW	5	rmq	30.14	+1.04	54	52	-6	NW	3	bc	3	63	54	bc, sw, eq	*	0.31	
	Blacksod Pt. ...	30.16	62	SW	6	rm	30.17	-1.02	59	58	-2	Z	0	0	0	66	55	bc, sw, eq	*	0.07	
	Valencia...	30.26	63	W	1	0	30.24	-1.07	62	62	+5	Z	0	f	3	67	56	6.0. of	1.1	0.01	
	Roche's Point...	30.25	74	S	2	b	30.24	-1.04	60	59	+2	N	1	0	1	76	58	bc, b. o	*	-	
FRANCE.	Birr Castle...	30.21	67	SW	3	c	30.18	-1.09	65	63	+4	SW	3	0	*	74	60	bc, c	6.0	-	
	Donaghadee...	30.09	69	SSW	3	bc	30.11	-1.08	56	55	-6	NW	2	c	2	75	55	bc, c, bc	*	-	
	Liverpool Obsy...	30.13	66	W	1	bc	30.11	-1.11	60	58	+1	W	4	0	3	69	59	b. bc	11.6	-	
	Holyhead...	30.15	62	SSW	3	cm	30.15	-1.09	61	61	+3	W	4	0	3	68	57	b, cm	*	0.01	
	Pembroke (St. Ann's Hd.)	30.22	66	WSW	1	b	30.20	-1.07	60	59	-1	NW	2	bcw	2	69	57	bcw, cm	13.3	-	
SPANISH PENIN.	Scilly (St. Mary's)	30.24	65	NNW	1	b	30.22	-1.06	63	60	+2	WNW	3	c	1	67	61	b	13.1	-	
	Jersey (St. Aubins)	30.21	76	NW	3	b	30.21	-1.06	62	61	+2	NW	1	bc	1	82	55	bcw, cm	13.0	-	
	Portland Bill...	30.19	69	W	2	b	30.15	-1.10	64	62	-4	W	1	bcw	0	73	61	b	13.5	-	
	Dungeness...	30.17	69	SW	3	m	30.13	-1.11	64	62	+1	WSW	2	c	2	72	58	bc	12.0	-	
	Dover...	*	*	*	*	*	30.14	-1.10	70	62	+5	SW	1	b	1	83	65	b	13.5	-	
PORTUGAL.	Wick...	29.84	55	WNW	7	c	29.91	+1.09	53	49	-12	WNW	6	bc	4	67	47	-	*	-	
	Nairn...	29.89	61	W	2	c	30.01	+1.09	52	48	-10	W	3	bc	2	68	48	q. bc, bc	3.2	0.03	
	Aberdeen...	29.87	67	WSW	3	0	30.02	+1.06	54	49	-11	W	2	b	1	78	50	bc, eq, or, c	5.4	0.21	
	Leith...	29.97	63	WSW	3	c	30.08	+1.02	54	50	-10	WSW	2	bc	*	73	52	bc, bc, or, c	*	0.13	
	North Shields...	30.03	71	SW	4	c	30.06	-1.08	59	58	-1	NW	2	0	2	76	53	bc, c, r	?	0.09	
AFRICA.	Spurn Head...	30.08	71	WSW	5	b	30.05	-1.16	63	61	+1	W	5	c	3	78	61	b, bc, c	*	-	
	Yarmouth...	30.12	81	W	2	bc	30.07	-1.17	63	58	+6	W	2	bcw	3	84	56	bc	12.8	-	
	Clacton-on-Sea...	30.15	80	WSW	1	b	30.11	-1.13	64	61	+3	WSW	2	bc	1	84	60	b, bc	13.2	-	
	Nottingham...	30.14	79	W	3	b	30.11	-1.14	63	61	+3	W	3	0	*	85	57	b, o	13.2	-	
	Bath...	30.22	79	W	1	b	30.20	-1.10	64	60	+7	W	1	b	*	84	56	-	11.5	-	
AMERICA.	Oxford...	30.18	73	SW	2	b	30.17	-1.12	65	60	+1	WSW	2	b	*	85	57	b	*	-	
	London (St. James's Pl.)	30.17	81	W	2	b	30.12	-1.12	63	57	+1	WSW	2	bcw	*	85	59	b	12.7	-	
	The Scaw (Skagen)	29.75	60	W	5	0	29.27	-1.35	56	51	-3	WNW	7	b	2	64	55	*	*	0.04	
	Fanö...	29.95	61	WSW	6	bc	29.83	-1.27	57	55	-4	NW	5	0	*	66	57	*	*	0.12	
	Cuxhaven...	30.09	66	W	3	c	29.91	-1.24	64	61	+3	W	5	0	*	63	61	*	*	-	
ASIA.	The Helder...	30.11	63	SW	2	m	30.03	-1.20	63	60	+1	NW	3	0	2	76	63	*	*	-	
	Brussels...	*	*	*	*	*	30.12	-1.13	65	61	+3	SW	1	0	*	80	60	*	*	-	
	Berlin...	30.03	68	Z	0	0	29.93	-1.17	67	74	+5	SW	4	b	*	72	61	*	*	-	
	Frankfurt...	30.15	71	NE	4	b	30.13	-1.00	63	63	+2	SW	4	b	*	82	54	*	*	-	
	Munich...	30.15	66	NW	1	b	30.17	-1.03	64	75	+2	W	2	b	*	73	55	*	*	-	
AUSTRALIA.	C. Gris Nez...	30.20	68	E	2	m	30.14	-1.11	64	62	+2	SSW	3	bc	2	77	76	*	*	-	
	La Hève...	30.27	70	N	2	m	30.19	-1.09	63	58	0	Z	0	f	0	72	57	*	*	-	
	Brest...	30.22	68	NW	2	b	30.23	-1.03	64	59	-1	Z	0	b	1	86	57	*	*	-	
	Lorient...	?	77	NW	1	b	?	?	65	62	+1	ENE	1	b	1	86	63	*	*	-	
	Rochefort...	?	76	ENE	1	b	?	?	68	64	+1	NE	1	b	*	92	61	*	*	-	
NEW ZEALAND.	Biarritz...	30.11	78	WNW	1	b	30.16	+1.02	66	66	-2	Z	0	m	0	77	66	*	*	-	
	Paris...	30.18	79	NNE	2	b	30.19	-1.06	64	62	+2	NNE	1	b	*	84	57	*	*	-	
	Belfort...	30.14	73	ENE	5	m	30.21	-1.01	63	59	+3	ENE	2	m	*	79	57	*	*	-	
	Lyons...	30.09	78	N	1	b	30.16	+1.01	67	61	+4	NE	1	b	*	82	61	*	*	-	
	Nice...	30.02	76	Z	0	b	30.04	+1.03	78	63	-1	Z	0	b	0	88	70	*	*	-	
SOUTH AMERICA.	Perpignan...	30.03	81	Z	0	bc	30.08	+1.02	74	66	-2	W	1	b	*	94	66	*	*	-	
	Sanguinaire...	29.81	76	S	3	m	29.85	+1.03	72	65	-2	E	2	m	2	+	+	*	*	-	
	Corunna...																				
	Lisbon...	30.00	67	NNW	4	b	30.02	-1.00	71	66	+3	NE	1	b	*	82	63	*	*	-	
	Azores (P. Delgada)...																				
AFRICA.	Horta...	30.36	73	NNE	2	c	30.26	-1.13	71	67	-1	Z	0	bc	1	79	70	*	*	-	

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

7 A.M. YESTERDAY.



6 P.M. YESTERDAY



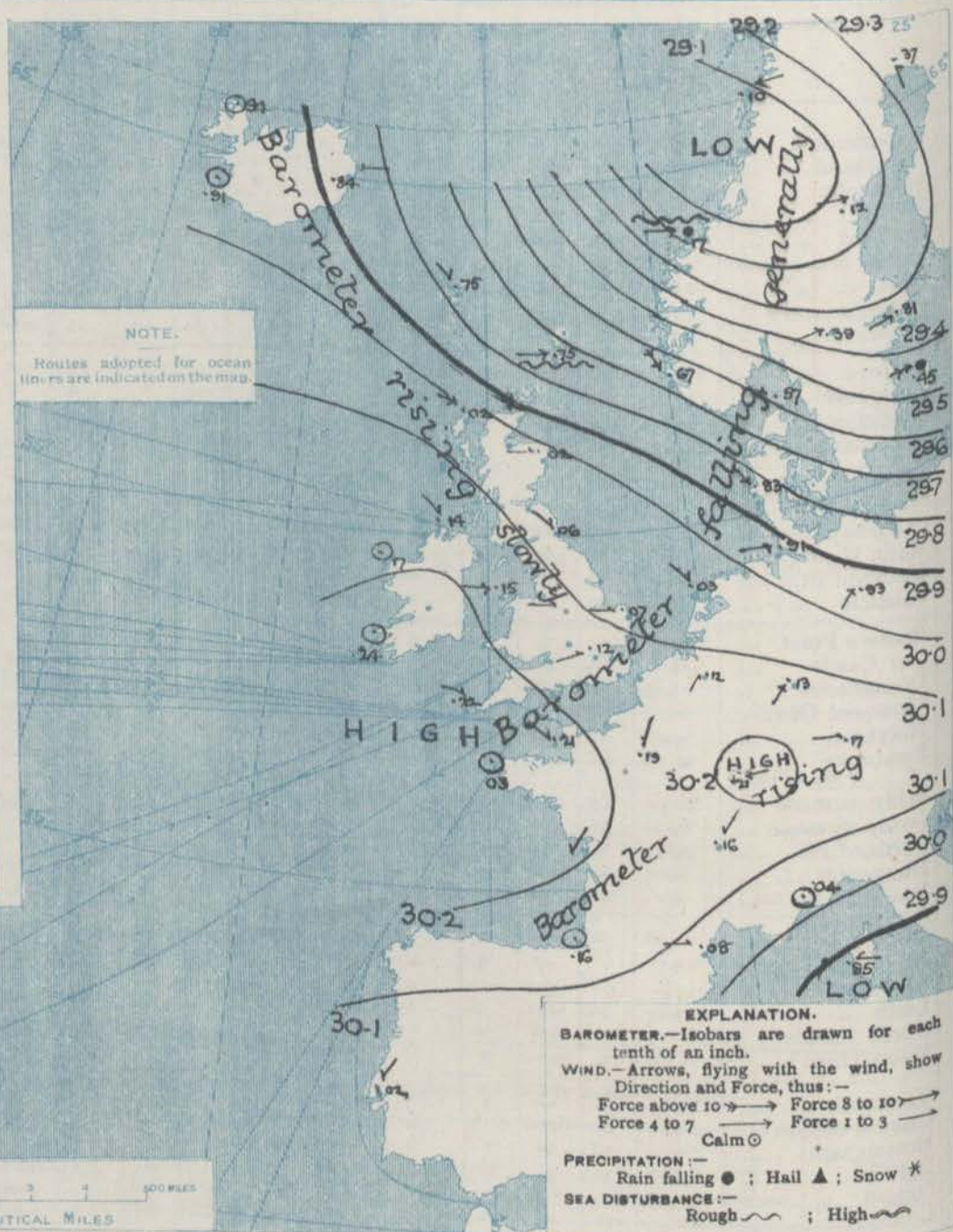
**AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE MONTH OF AUGUST.**
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Friday,

WEATHER 13th Aug:

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



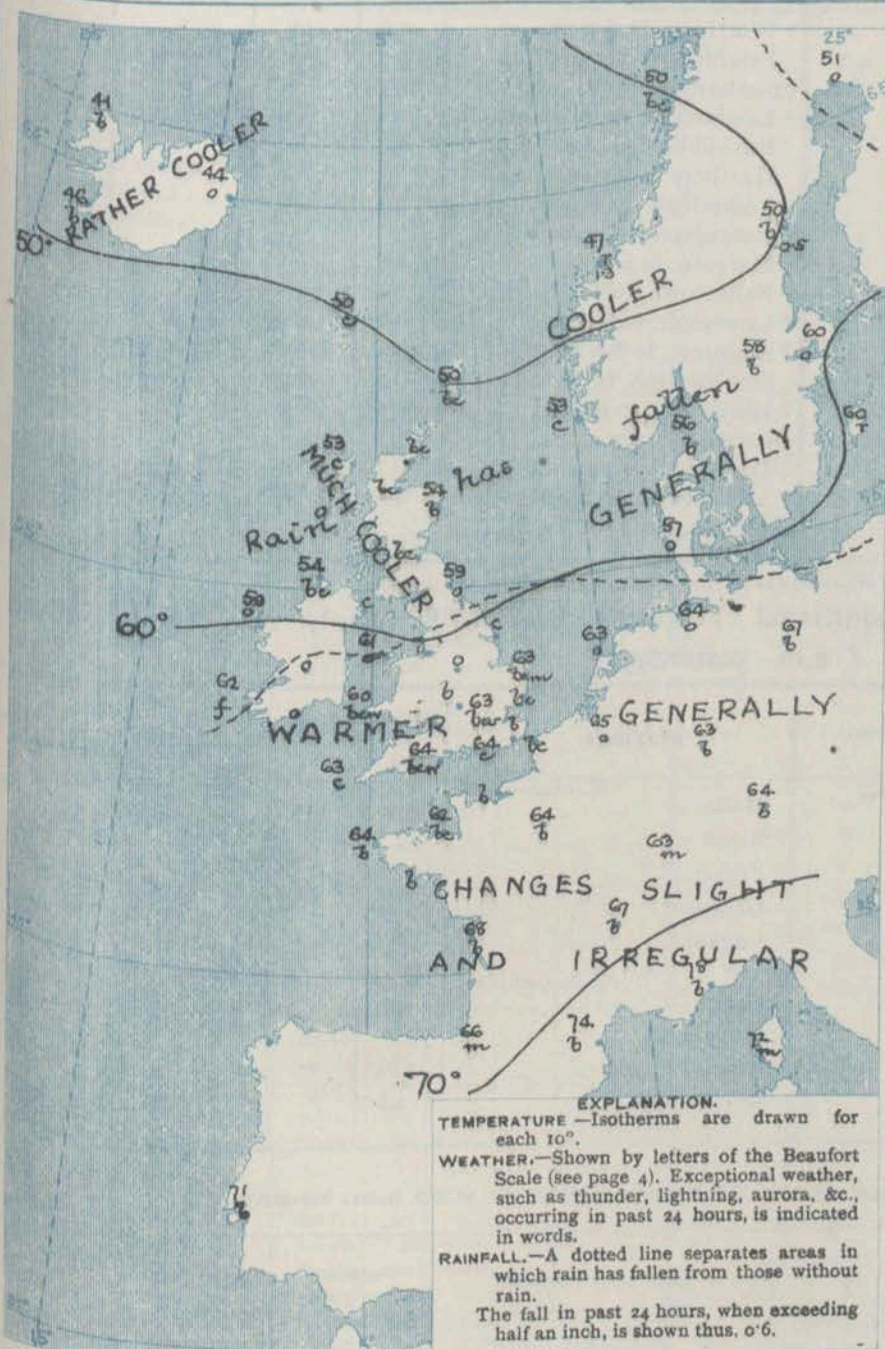
NOTES ON THE GENERAL SITUATION AT 7 A.M.

The deep depression noticed yesterday in the neighbourhood of the Faerie Islands is now passing away across the north of Scandinavia, and the barometer is rising again over nearly the whole of the United Kingdom. The highest pressures are found in an area which extends from the Atlantic over the south-west of our islands and the north-west of France.

Westerly to North-westerly winds now prevail over nearly the whole of north-western Europe, and are strong & high in force in the north of Scotland and at most of the Scandinavian stations, with a gale at Skudesnaes and Wisly. Light North-easterly airs are still reported over the greater part of France. Over our own northern districts the veering of the wind to the Northward of West has been accompanied by a decided fall of temperature, and in Scotland the morning readings are all below 55°. In the more southern districts the thermometer is well above 60°, and at times it is as high as 70°. The weather is fair or fine over western Europe generally, but is temporarily overcast in the north of England. Rain is falling at Christiansund. The sea is slight or smooth generally, but rough off the north of Scotland and the west of Norway.

CHARTS 13th August, 1909.

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



NOTES ON YESTERDAY'S WEATHER.

During yesterday the thermometer over a large portion of England rose to between 80° and 85°, and at Lowestoft it touched 86°; at many coast stations in Wales and Lancashire the maximum readings were below 70°. Very little bright sunshine was recorded in Scotland or Ireland, but over England and Wales the duration was large. Rain has fallen in Ireland and Scotland, and, locally, in the north of England. Wireless reports from the Atlantic show that as far west as the 15th meridian steamers experienced calms or light variable air and fair weather.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

The Scandinavian depression will pass away to the eastward, and the anticyclone will spread temporarily over the greater part of the United Kingdom, so that fair weather is again likely to become general. The cool air now existing over Scotland will probably extend to many of the English 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 | a | N.W. winds, strong, to W. or S.W. 4; moderate; fair; cool. |
| | b | |
| 1 | | W. or N.W. winds, light; fair; cool. |
| 2 | a | |
| | b | |
| 3 | | W. and N.W. winds, light or moderate; fair generally; rather cooler. |
| 4 | a | |
| | b | |
| 5 | | N.W. to W. or S.W. winds, moderate; fair; cool. |
| 6 | a | |
| | b | |
| 7 | a | Same as Nos. 1 and 2. |
| | b | |
| 8 | a | Same as Nos. 3. to 5. |
| | b | |
| 9 | a | Same as No. 6. |
| | b | |
| 10 | a | Variable or light N.W. air; fair; warm. |
| | b | |

II WESTERN CHANNEL AND BAY.

Light N.W. to N.E. breezes; with fair weather and a slight sea.

FORECAST DISTRICTS.

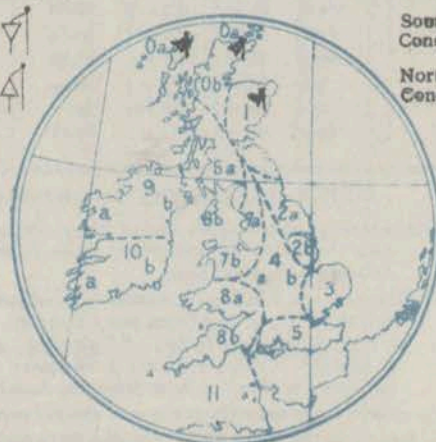
Those portions of the Coasts upon which the Warning Signals are at present flying are indicated thus:—

Signals hoisted yesterday.

Signals hoisted this morning.

South
Cone.
North
Cone.

South
Cone.
North
Cone.



DAILY WEATHER REPORT.

Friday, 13th August 1909.

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.			
Stonehaven, to 6 p.m. ...	64	57	b. f.	5.7	-	+ Worthing, to 6 p.m. ...	78	58	b.	12.9	-
Oban, to 6 p.m. ...	64	57	b. f.	0.5	0.38	+ Brighton, to 6 p.m. ...	76	59	b.	12.1	-
Dublin (City), to 4 p.m. ...	77	66	b. f. bc.	-	-	+ Seaford, to 6 p.m. ...	79	57	b.	12.4	-
Rossall Beach, to 6 p.m. ...	66	53	c.	-	-	+ Eastbourne, to 6 p.m. ...	79	59	b.	11.5	-
Blackpool, to 6 p.m. ...	67	51	b.	8.7	-	Bexhill-on-Sea, to 9 p.m.	74	61	b.	11.3	-
Southport, to 9 p.m. ...	67	52	b.	10.0	-	Hastings ...	-	-	b.	12.6	-
+ Rhyi, to 6 p.m. ...	77	52	b. f.	12.8	-	+ Folkestone, to 6 p.m. ...	77	54	b.	11.9	-
+ Colwyn Bay, to 6 p.m. ...	77	55	b.	13.0	-	+ Ramsgate, to 6 p.m. ...	-	-	b.	11.7	-
Llandudno, to 9 p.m. ...	75	49	b. f.	12.6	-	Margate, to 6 p.m. ...	83	61	b.	11.0	-
Bettws-y-Coed, to 6 p.m. ...	78	52	b.	12.5	-	+ Felixstowe, to 6 p.m. ...	84	55	b.	13.2	-
Towyn, to 6 p.m. ...	73	51	-	12.0	-	+ Lowestoft, to 6 p.m. ...	86	52	b.	13.5	-
Aberystwyth, to 6 p.m. ...	72	52	-	12.3	-	+ Skegness, to 6 p.m. ...	84	60	b. f.	13.2	-
Plymouth, to 9 p.m. ...	-	-	-	-	-	Scarborough, to 9 p.m. ...	79	57	b.	12.0	-
Torquay, to 6 p.m. ...	79	60	-	12.1	-	+ Harrogate, to 6 p.m. ...	73	54	b.	9.5	-
+ Weymouth, to 6 p.m. ...	82	59	b.	13.5	-	Buxton, to 6 p.m. ...	78	47	b.	12.7	-
+ Bournemouth, to 6 p.m. ...	84	56	b.	13.0	-	Darwen, to 9 p.m. ...	73	52	b. f.	12.3	-
Southsea, to 6 p.m. ...	85	56	-	12.5	-	Manchester, to 9 p.m. ...	76	53	b. f.	11.5	-
						Birmingham, to 9 p.m. ...	75	57	b. f.	13.2	0.01

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

TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 7 a.m. yesterday.

STATIONS.	TEMPERATURE F.		WEATHER.	RAIN.	STATIONS.	TEMPERATURE F.		WEATHER.	RAIN.
	Max.	Min.				Max.	Min.		
Flushing ...	72	55	b. f.	Ins.	Malta ...	87	72	b.	Ins.
Copenhagen ...	68	55	b. f.	-	Berne ...	-	-	b. m.	-
Vardö (North Cape) ...	50	45	c. c.	-	Zurich ...	-	-	b. f.	-
St. Petersburg ...	63	50	c. c.	0.20	Geneva ...	-	-	r. o.	-
Vienna ...	77	54	b. f.	0.12	Lugano ...	-	-	b. f.	-
Buda-Pesth ...	79	63	b. f.	-	Coire ...	1.80 p.m.	1.80 p.m.	o.	Measured 7.30 a.m. 0.40
Hermanstadt ...	82	63	o. o.	0.20	Castasegna ...	73	-	o.	-
Trieste ...	84	72	o. f.	-	Davos ...	55	-	o.	0.63
Florence ...	86	71	b. f.	-	St. Gothard ...	48	-	b.	0.08
Rome ...	86	68	b. f.	-					
Naples ...	84	65	b. o.	-					

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

Ship, and Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.	TEMPERATURE.			Sea Disturbance.	Ship, and Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.
	Lat.	Long.		Dir.	Force.		Dry Bulb.	Wet Bulb.	Sea.			Lat.	Long.		Dir.	Force.	
President Grant Aug 11/6 pm	48 N	18 W	30.32	W	1-3	-	-	-	-	-	Majestic Aug 12/6 pm	51 N	10 W	30.25	W	2-5	-
Blicher Aug 11/8 pm	49 N	17 W	30.32	SE	1-3	-	-	-	-	-							
Prinz Adalbert Aug 12/8 pm	49 N	13 W	30.32	2	-	-	-	-	-	-							
Virginian Aug 12/4 am	55 N	31 W	29.80	S	1-3	-	-	-	-	-							
" " 7 am	56 N	28 W	29.79	S	1-3	-	-	-	-	-							
" " 3 pm	56 N	25 W	29.87	SW	4-5	-	-	-	-	-							
" " 6 pm	56 N	23 W	29.90	SW	4-5	-	-	-	-	-							
" " 9 pm	56 N	18 W	29.95	WSW	4-6	-	-	-	-	-							
" " 12 am	56 N	17 W	30.00	W	4-5	-	-	-	-	-							
" " 3 am	56 N	13 W	30.11	WNW	1-3	-	-	-	-	-							
" " 6 pm	56 N	11 W	30.15	WNW	1-3	-	-	-	-	-							

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- (a) The morning observations are at 7 a.m., Western European time, (French Stations 6.51 a.m.), with the following exceptions, Birr Castle and Oxford 8 a.m., Lisbon 8 a.m., local time, Azores 6 a.m., local time.
- (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.

* Information for these columns is not usually received.

† The figures in the "wet bulb" column represent the relative humidity.

‡ Received too late for insertion in Charts.

TERMS OF SUBSCRIPTION for the Daily Weather Report
and for transmission of Forecasts by telegraph may be
obtained on application.

METEOROLOGICAL OFFICE,
68, VICTORIA STREET, S.W.

W. N. SHAW, (Director.)

SCANDINAVIA.

ICELAND & FAEROE.

BRITISH ISLANDS.

GERMANY, & C.

FRANCE.

SPANISH & PENIN.

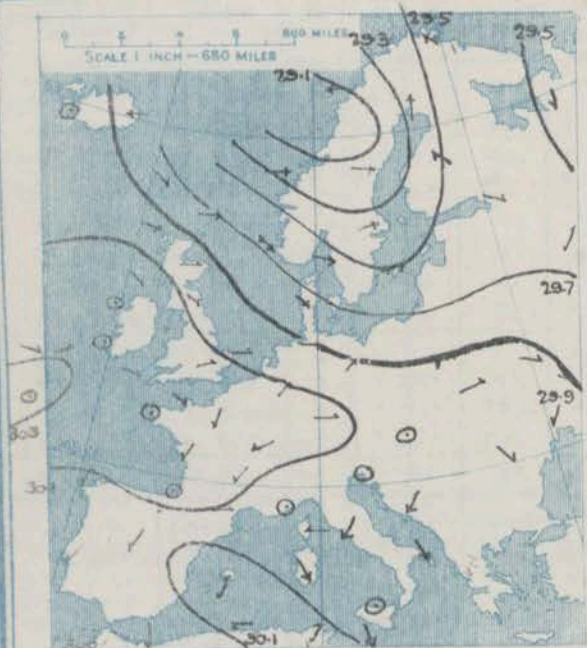
DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Saturday
14th August, 1909.

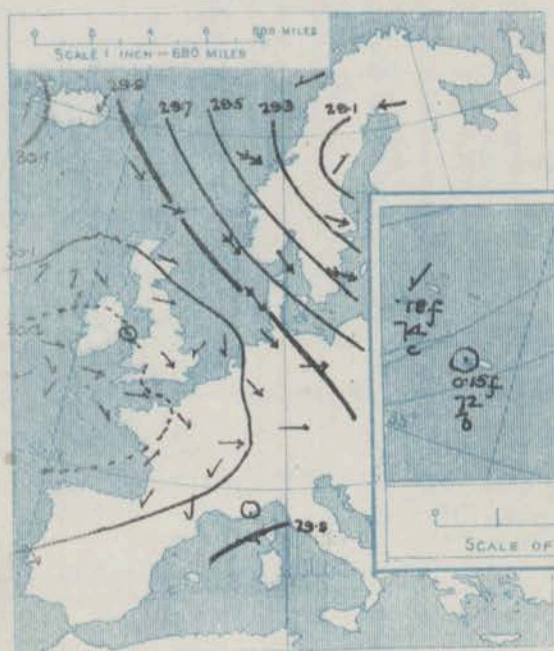
DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.																					11th August 1909.	
STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.					
		BAROM.		TEMP.	WIND.		BAROMETER.		TEMPERATURE.			WIND.		Sea (0 to 9).	TEMP.		Weather.	Sun-shine.	Rainfall.			
		At 32° Fahr. and M.S.L. Lat. 45°	Dry Bulb.	Dir.	Force (0 to 12).	Weather.	At 32° Fahr. and M.S.L. Lat. 45°	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Dir.	Force (0 to 12).		Weather.	Max.				Min.		
SCANDINAVIA.																						
Haparanda...	29.12	49	E	4	7	29.15	-.22	50	50	-.1	E	6	7	54	39	7	0.59					
Hernösand...	29.07	50	SW	2	0	29.12	.00	49	46	-.1	N	2	7	63	46	7						
Stockholm...	29.25	56	WNW	4	6c	29.22	-.09	54	47	-.6	WNW	3	7	64	54	7						
Wisby...	29.33	59	WNW	8	6	29.34	-.11	56	52	-.4	NW	3	7c	63	55	7	0.24					
Karlstad...	29.35	53	W	6	6c	29.40	+.01	55	46	-.3	W	4	7	5	5	7						
Färder (X'ania Fjord)																						
Bodö...	29.13	50	ENE	2	7	29.26	+.16	51	47	+.1	ENE	2	7	55	45	7						
Christiansund...	29.42	48	WNW	9	7	29.58	+.41	49	46	+.2	WNW	7	7	54	46	7	1.85					
Skudesnaes...	29.74	50	NW	8	7	29.34	+.17	50	46	-.3	NNW	8	7	55	46	7	0.23					
ICELAND & FAEROE.																						
Isafjord...	29.92	51	NNE	2	6	29.77	-.17	51	47	+.10	SE	3	7	5	5	7						
Reykjavik...	29.89	53	S	3	7	29.63	-.26	45	42	-.1	E	3	7	5	5	7						
Seydisfjord...	29.92	55	NNE	1	7	29.91	+.01	47	42	-.2	W	0	7c	5	5	7						
Thorshavn...	29.94	52	NW	5	7	29.95	+.23	46	42	-.4	NE	2	7	5	5	7						
BRITISH ISLANDS.																						
Sumburgh Head	29.91	50	WNW	3	7	29.93	+.23	49	45	-.1	WNW	2	7	56	46	7c.c	0.07					
Stornoway...	30.09	54	WNW	3	7	30.00	-.02	52	51	-.1	S	2	7	58	50	c.c.o. o.c.p.	4.7					
Castlebay (Barra Id.)	30.16	55	WNW	3	7	30.03	-.08	57	57	+.3	WNW	4	7	55	51	c.c.o.p.o.r.f	4.2					
Malin Head	30.13	57	NW	2	7	30.07	-.07	60	60	+.6	W	4	7	60	53	7c. o.c.	0.06					
Blacksod Pt.	30.20	62	SW	4	7	30.21	+.04	62	61	+.3	SW	4	7	64	58	c.c.m.e. o.m.e	0.01					
Valencia	30.29	62	W	1	7	30.30	+.06	63	62	+.1	W	0	7	66	60	f.m. o.m.e	2.1					
Roche's Point	30.26	71	N	1	7	30.29	+.05	63	62	+.3	N	1	7	73	64	c.c. 7c. 7c.						
Birr Castle	30.23	66	SW	2	7	30.25	+.02	64	63	-.1	SW	1	7	70	62	7	2.3					
Donaghadee	30.20	53	NNE	2	7	30.11	+.03	66	64	+.10	WSW	5	7	66	55	7c. o.c.						
Liverpool Obsy...	30.18	60	W	1	7	30.13	+.02	64	61	+.4	WSW	6	7	65	56	o.c.	1.3					
Holyhead	30.20	62	W	0	7	30.20	+.05	62	60	+.1	W	4	7	63	57	o.p.m. c.m.	0.01					
Pembroke (St. Ann's Rd.)	30.23	64	W	3	7	30.25	+.05	61	61	+.1	NW	2	7	66	59	7c. 7c.	9.9					
Scilly (St. Mary's)	30.27	64	WNW	3	7	30.23	+.06	62	60	-.1	WNW	3	7	62	62	c. f.	9.8					
Jersey (St. Aubina)	30.23	70	WNW	3	7	30.28	+.07	67	64	+.5	NW	2	7	79	62	7c. 7c. 7c.	12.8					
Portland Bill	30.13	68	W	2	7	30.25	+.10	63	62	-.1	W	1	7	70	62	7c.	11.8					
Dungeness	30.13	68	E	1	7	30.22	+.09	65	61	+.1	WNW	3	7	73	57	7c.	9.3					
Dover	30.22	64	W	1	7	30.22	+.08	64	57	-.6	NW	1	7	80	55	7c. o. 7c.	9.2					
Wick	30.03	53	WNW	5	7	30.03	+.12	51	48	-.2	W	1	7	61	45		0.10					
Nairn	30.09	56	W	2	7	30.05	+.04	52	50	0	W	0	7	62	49	7c. 7c. 7c.	7.2					
Aberdeen	30.03	57	WNW	3	7	30.07	+.05	54	52	0	W	0	7	63	52	7c. c. o.	8.6					
Leith	30.11	62	WSW	2	7	30.06	-.02	53	52	-.1	SW	1	7	65	52	7c. 7c. 7c.	0.05					
North Shields	30.11	64	WNW	3	7	30.09	+.03	54	54	-.5	S	1	7	65	51	c. 7	0.08					
Spurn Head	30.12	60	SE	3	7	30.13	+.08	56	56	-.7	SW	2	7	64	56	c. 7c. 7c.	0.04					
Yarmouth	30.14	60	NE	2	7	30.15	+.03	58	55	-.3	W	2	7	72	53	7	2.3					
Clacton-on-Sea	30.13	70	WNW	2	7	30.19	+.03	60	56	-.4	WNW	2	7	76	53	7c. c. o. 7c.	7.4					
Nottingham	30.15	60	WNW	4	7	30.16	+.05	64	62	+.1	W	3	7	73	54	o. c. 7c. 7c.	6.7					
Bath	30.22	71	W	2	7	30.26	+.06	64	62	0	W	1	7	76	62		9.4					
Oxford	30.21	68	NNW	2	7	30.24	+.07	65	63	0	WSW	2	7	76	58	7c. c.m.						
London (St. James's Park)	30.13	74	NW	4	7	30.20	+.05	64	61	+.1	WSW	2	7	79	60	7c. o. 7c.	8.8					
GERMANY, &c.																						
The Scaw (Skagen)	29.59	55	NW	7	7	29.60	+.03	55	50	-.1	WNW	8	7	61	52							
Fanö	29.91	52	NW	8	7	29.94	+.11	54	49	-.3	NNW	6	7	61	50		0.09					
Cuxhaven†	30.00	60	NW	5	7	29.99	+.03	58	65	+.6	NW	6	7	64	56							
The Helder	30.12	59	N	3	7	30.12	+.09	60	56	-.3	W	3	7	63	57							
Brussels						30.17	+.05	63	60	-.2	SW	2	7	50	57							
Berlin†	29.89	60	W	4	7	29.92	-.01	57	78	-.10	WNW	5	7	77	54		0.12					
Frankfurt†	30.06	71	NW	4	7	30.15	+.02	63	52	0	NW	2	7	64	59							
Munich†	30.07	69	W	2	7	30.12	-.05	63	75	-.1	NW	2	7	77	61							
FRANCE.																						
C. Gris Nez	30.16	69	W	0	7	30.22	+.03	62	57	-.2	NNW	1	7	72	59							
La Hève	30.22	67	NNW	2	7	30.25	+.09	64	59	+.1	NNE	2	7	72	57							
Brest	30.27	68	NW	3	7	30.29	+.06	63	62	-.1	NE	1	7	73	59							
Lorient	?	76	NW	1	7	?	?	63	61	-.2	ENE	2	7	86	61							
Rochefort	30.17	78	SW	1	7	30.24		69	66	+.1	NE	1	7	93	64	7c. 7c.						
Biarritz	30.14	75	NE	1	7	30.20	+.04	73	69	+.7	W	0	7	81	76							
Paris	30.14	80	NW	3	7	30.23	+.04	64	60	0	NNW	2	7	85	57							
Belfort...	30.12	76	W	4	7	30.22	+.01	63	59	0	W	2	7	85	57							
Lyons	30.14	81	NNE	1	7	30.19	+.03	74	60	+.3	NNE	1	7	86	64							
Nice	30.00	72	W	0	7	29.99	+.05	74	66	-.4	W	0	7	91	68							
Perpignan	30.05	90	N	3	7	30.12	+.04	81	65	+.7	W	3	7	94	68							
Sanguinaire	29.87	77	W	1	7	29.85	.00	70	63	-.2	SE	3	7	8	7							
SPANISH PENIN.																						
Corunna																						
Lisbon																						
Azores (P. Delgada)																						
Horta	30.19	73	NNE	2	7	30.18	-.08	74	70	+.3	NNE	2	7	81	72							

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

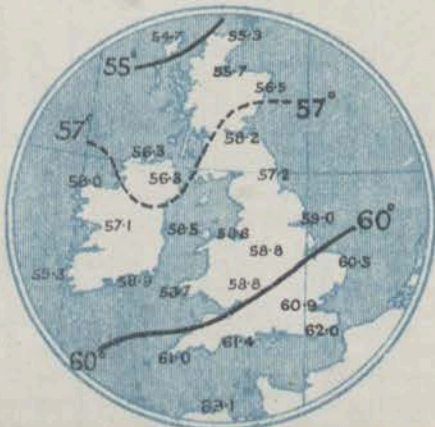
7 A.M. YESTERDAY.



6 P.M. YESTERDAY



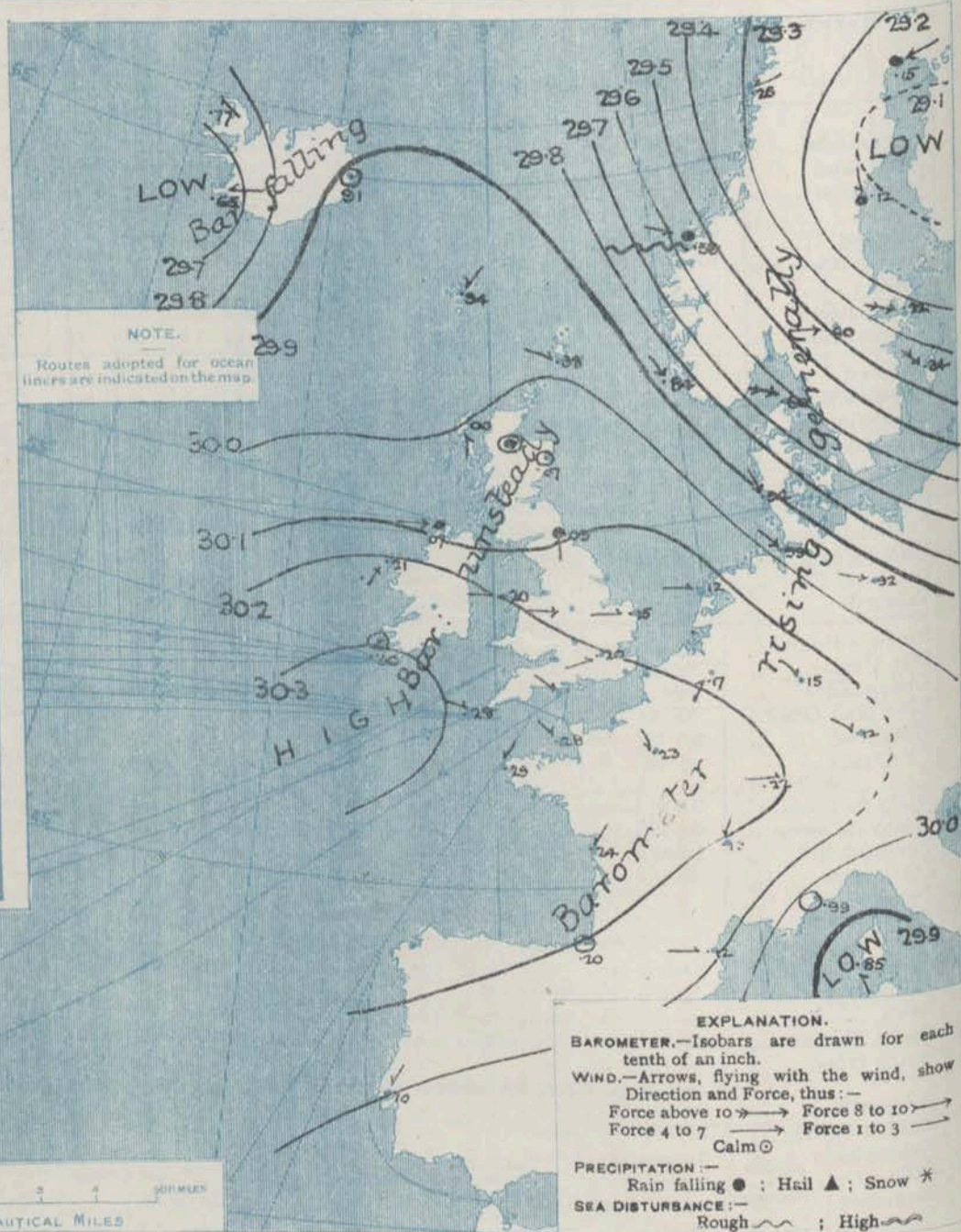
**AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE MONTH OF AUGUST.**
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Saturday,

WEATHER 14th Aug.

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



NOTES ON THE GENERAL SITUATION AT 7 A.M.

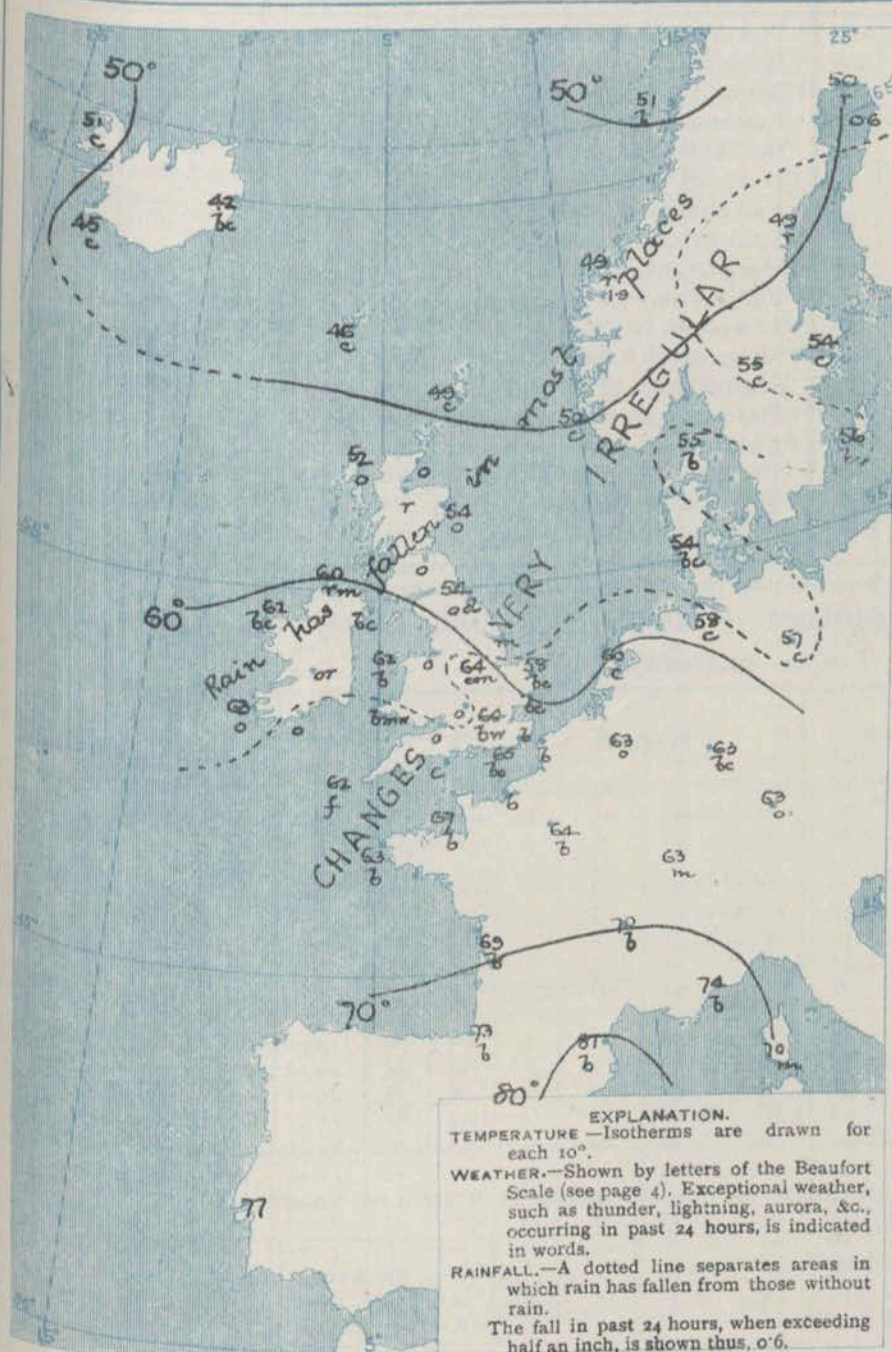
An anticyclone extends from the south-eastern portion of the North Atlantic over Spain, France and the western and southern parts of the United Kingdom. The deep depression noticed yesterday over the north of Scandinavia is passing away to Russia, but small and extremely shallow secondary systems are passing across North Britain, while a new disturbance is approaching Iceland from the westward.

Over the United Kingdom the wind is chiefly N.W. or S.W., and over some parts of our north-west coast it is fresh or strong in force; in France the wind remains light from N. or N.W. A N.W. gale is blowing over Denmark, the Baltic and the north of Scandinavia. Temperature has changed very irregularly. Over a large portion of England and Ireland the thermometer is above 60°, but in Scotland and the north of England the readings are mostly below 55°. The continental values range from 21° at Perpignan, and 70° or more over southern France generally to 50° or slightly less at several of the Scandinavian stations. The weather is fair or fine over the south of our islands and the western parts of the Continent generally but rain is falling at several stations in Ireland and the north of Britain, as well as at Christiansund. The sea is slight or smooth generally, but moderate in the Irish Sea and rough off the west of Norway.

CHARTS

14th August, 1909.

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



NOTES ON YESTERDAY'S WEATHER.

During yesterday the thermometer rose to between 75° and 80° over the central and southern parts of England and to 82° at Portsmouth and Bournemouth, at many of our northern stations it failed to reach 65°. Between 10 and 12½ hours of bright sunshine were recorded yesterday at the Channel stations, but in other parts of the Kingdom the duration was smaller than of late. Slight rain has fallen over the northern parts of the Kingdom generally. Wireless reports from the Atlantic show that as far west as the 25th meridian steamers experienced light breezes from W. or S.W., with fair but cloudy weather.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

Over the southern parts of the United Kingdom the distribution of pressure will remain for the present anticyclonic, and the weather will therefore remain fair and warm. In the north the conditions will be affected in the first place by shallow depressions which are passing across Scotland, and, later on, by a deeper disturbance which is appearing in the neighbourhood of Iceland.

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 | a | } W. & winds, light to S.W., fresh; cloudy generally, some rain; becoming warmer. |
| | b | |
| 1 | | } Light or moderate breezes, chiefly S.W., cloudy generally, with occasional rain; becoming warmer. |
| 2 | a | |
| | b | |
| 3 | | } W. & winds, light or moderate, fair generally with a temperature above the normal. |
| 4 | a | |
| | b | |
| 5 | | } Same as No. 0. |
| 6 | a | |
| | b | |
| 7 | a | } S.W. & W. winds, moderate or fresh; cloudy rain in places; temperature above the normal. |
| | b | |
| 8 | a | } Same as Nos. 3 to 5. |
| | b | |
| 9 | a | } S.W. & winds, freshening; cloudy, unsettled, some rain; temperature above the normal. |
| | b | |
| 10 | a | } Light W. & to S.W. winds; fair; warm. |
| | b | |

11 WESTERN CHANNEL AND BAY.

Slight W. & N.W. winds mouth Channel, variable or N.E. & winds Bay; sea slight generally. Weather mostly fair, but foggy about mouth Channel.

FORECAST DISTRICTS:

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

Signals hoisted yesterday.

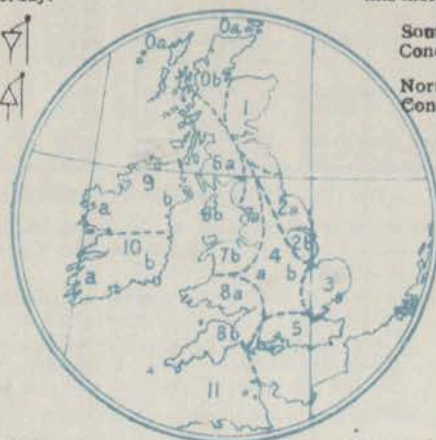
Signals hoisted this morning.

South Cone.

South Cone.

North Cone.

North Cone.



None

issued

DAILY WEATHER REPORT.

Saturday, 14th August, 1909.

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.			
Stonehaven, to 6 p.m. ...	66	50	b. bc. o	10.5	0.11	+ Worthing, to 6 p.m. ...	76	57	*	10.5	-
Oban, to 6 p.m. ...	66	50	b. bc. o	7.2	0.10	+ Brighton, to 6 p.m. ...	73	57	*	10.7	-
Dublin (City), to 4 p.m. ...	65	58	c	*	0.05	+ Seaford, to 6 p.m. ...	75	58	b. c	10.5	-
Rossall Beach, to 6 p.m. ...	64	57	b. c. o	6.6	0.07	+ Eastbourne, to 6 p.m. ...	77	63	*	10.5	-
Blackpool, to 3 p.m. ...	64	57	b. c. o	3.6	-	Bexhill-on-Sea, to 9 p.m.	76	61	*	10.0	-
Southport, to 9 p.m. ...	74	58	b. c. c	1.4	-	+ Hastings ...	60	62	b. o. bc	9.5	-
+ Rhyi, to 6 p.m. ...	64	59	b. c. bc	0.8	-	+ Folkestone, to 6 p.m. ...	77	63	b. o	7.7	-
+ Colwyn Bay, to 6 p.m. ...	70	50	b. o	0.8	-	+ Ramsgate, to 6 p.m. ...	76	59	*	8.9	-
Llandudno, to 9 p.m. ...	69	60	bc. c. bc	2.3	*	+ Margate, to 6 p.m. ...	71	60	bc. o. c	3.5	-
Bettws-y-Coed, to 6 p.m. ...	73	56	b. bc. o	0.6	-	+ Felixstowe, to 6 p.m. ...	69	59	o. bc	6.4	-
Towyn, to 6 p.m. ...	65	54	*	1.5	0.02	+ Lowestoft, to 6 p.m. ...	75	58	c. bc	7.1	0.04
Aberystwyth, to 6 p.m. ...	30	56	*	12.3	-	Scarborough, to 9 p.m. ...	68	58	bc. o. bc	2.5	0.11
Plymouth, to 9 p.m. ...	78	54	b. bc. bc	11.8	-	+ Harrogate, to 6 p.m. ...	74	57	bc. o. bc	6.8	-
Torquay, to 6 p.m. ...	82	56	b	12.3	-	+ Buxton, to 6 p.m. ...	66	53	bc. o. bc	3.2	-
+ Weymouth, to 6 p.m. ...	82	60	*	10.5	-	Darwen, to 9 p.m. ...	65	57	b. bc. o. c. bc	3.5	-
+ Bournemouth, to 6 p.m. ...	82	60	*	10.5	-	Manchester, to 9 p.m. ...	73	60	o. c	3.5	-
Southsea, to 6 p.m. ...	82	60	*	10.5	-	Birmingham, to 9 p.m. ...	73	60	o. c	3.5	-

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

TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 7 a.m. yesterday.

STATIONS.	TEMPERATURE F.		WEATHER.	RAIN.	STATIONS.	TEMPERATURE F.		WEATHER.	RAIN.
	Max.	Min.				Max.	Min.		
Flushing ... 13th August, 1909	73	61	b. o	Ins.	Malta ... 13th August, 1909	80	71	b	Ins.
Copenhagen ...	72	57	b. c	0.16	Berne ...	*	*	b. bc	-
Vardö (North Cape) ...	48	46	o. c	-	Zurich ...	*	*	b. bc	-
St. Petersburg ...	61	50	o. bc	-	Geneva ...	*	*	b. bc	-
Vienna ...	77	63	b. bc	-	Lugano ...	*	*	b. bc	-
Buda-Pesth ...	82	64	b. bc	-	Coire ... 12th August, 1909, 1.00 p.m.	73	*	b	Measured 7.00 a.m.
Hermanstadt ...	77	52	b. bc	-	Castasegna ...	79	*	b	-
Trieste ...	84	70	b. bc	-	Davos ...	64	*	b	-
Florence ...	87	62	b. bc	-	St. Gothard ...	57	*	b	-
Rome ...	85	69	b. bc	-					
Naples ...	80	71	b. o	0.08					

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

Ship, and Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.	TEMPERATURE.			Sea Dis-turb-ance.	Ship, and Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.
	Lat.	Long.		Dir.	Force.		Dry Bulb.	Wet Bulb.	Sea.			Lat.	Long.		Dir.	Force.	
Friedrich der Grosse { Aug 13th 6pm	49 N	25 W	30.32	WDW	1-3	-	50	50	-	-	Cedric { Aug 13th 4pm	48 N	26 W	30.31	SSW	1-3	-
Blücher { Aug 13th 6pm	48 N	22 W	30.28	SW	1-3	-	50	50	-	-	Cymric { Aug 13th 4pm	51 N	13 W	30.29	WSW	1-3	-
Vernia { Aug 13th 4pm	50 N	14 W	30.32	W	1-3	-	50	50	-	-	Mainiac { Aug 13th 4pm	50 N	14 W	30.24	WSW	1-3	-
Minnewaska { Aug 13th 4pm	45 N	36 W	30.31	SSW	2-5	-	50	50	-	-	Philadelphia { Aug 13th 4pm	46 N	29 W	30.11	W	1-3	-
Kaiser Wilhelm { Aug 13th 4pm	50 N	15 W	30.32	W	1-3	-	50	50	-	-	Victoria { Aug 13th 4pm	49 N	14 W	30.28	ENE	1-3	-
Prinz Adalbert { Aug 13th 4pm	49 N	17 W	30.32	W	1-3	-	50	50	-	-	Laurentic { Aug 13th 4pm	50 N	12 W	30.28	SW	4-5	-
											Montreal { Aug 13th 4pm	50 N	11 W	30.43	WSW	1-3	-
											Corsican { Aug 13th 4pm	55 N	9 W	30.24	WSW	1-3	-

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- (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, equally; r, rain; s, snow; t, thunder; u, ugly, threatening; v, visibility, unusual transparency; w, dew; x, hoar frost; z, dust-haze, or smoke.

* Information for these columns is not usually received.

† The figures in the "wet bulb" column represent the relative humidity.

‡ Received too late for insertion in Charts.

TERMS OF SUBSCRIPTION for the Daily Weather Report and for transmission of Forecasts by telegraph may be obtained on application.

METEOROLOGICAL OFFICE,
63, VICTORIA STREET, S.W.
W. N. SHAW, (Director.)

SCANDINAVIA.

ICELAND & FAEROE.

BRITISH ISLANDS.

GERMANY, & C.

FRANCE.

SPANISH PENIN.

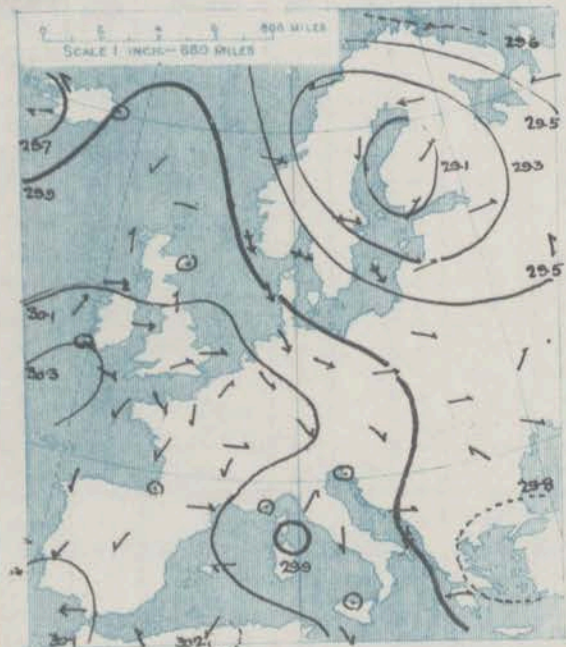
DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Sunday
15th August, 1909.

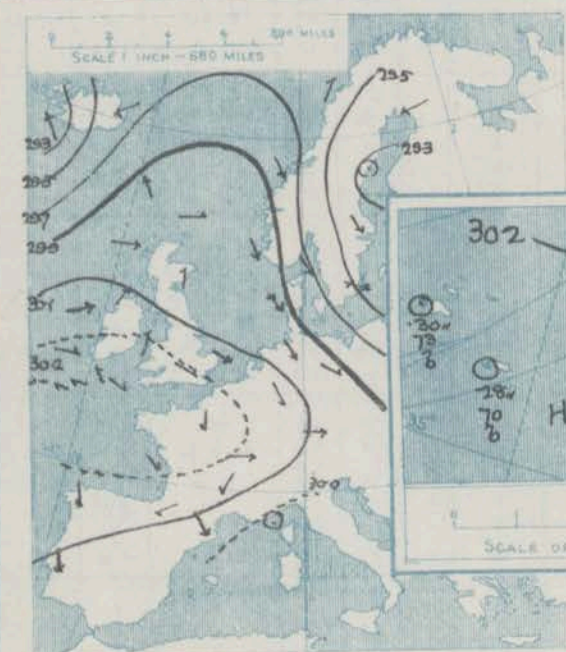
15 th August 1909.																				
STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.			
		Barom.	Temp.	Wind.	Force (0 to 12).	Weather.	Barometer.		Temperature.			Wind.	Force (0 to 12).	Weather.	Sea (0 to 9).	Temp.		Weather.	Sun-shine.	Rainfall.
							At 32° Fahr. and M.S.L. Lat. 45°	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.					Dry Bulb.	Min.			
<div>ICELAND & FAEROE.</div> <div>SCANDINAVIA.</div> <div>BRITISH ISLANDS.</div> <div>GERMANY, &c.</div> <div>FRANCE.</div> <div>SPAIN.</div>																				
Haparanda...	29.38	49	ENE	6	r	29.51	+3.6	50	48	0	NE	6	0	*	52	48	*	*	0.24	
Hernösand...	29.28	51	Z	0	r	29.50	+3.8	51	49	+2	Z	0	r	*	59	45	*	*	0.35	
Stockholm...	29.39	50	NW	6	bc	29.53	+3.1	55	51	+1	NNW	6	c	*	59	50	*	*	0.47	
Wishy...	29.38	58	WNW	8	c	29.53	+1.9	55	51	-1	NW	8	c	*	59	52	*	*	0.16	
Karlstad...	29.61	55	NW	4	b	29.75	+3.5	54	48	-1	NW	8	b	*	*	*	*	*	-	
Færder (X'laula Fjord)																				
Bodö...	29.52	53	SW	1	b	29.72	+4.6	51	49	0	W	2	0	1	55	48	*	*	-	
Christiansund...	29.83	49	NW	5	r	29.90	+3.2	48	46	-1	SW	2	0	3	50	46	*	*	0.24	
Skudesnaes...	29.97	49	NNW	6	0	29.95	+1.1	51	48	+1	Z	0	0	2	52	46	0	*	-	
Isafjord...	29.49	52	SE	8	c	29.24	-5.3	49	*	-2	S	1	0	*	*	*	*	*	*	
Reykjavik...	29.25	50	SE	6	r	29.17	-4.8	49	*	+4	Z	0	0	*	*	*	*	*	*	
Seydisfjord...	29.67	54	ENE	6	0	29.26	-6.5	51	*	+9	Z	0	0	*	*	*	*	*	*	
Thorshavn...	29.94	51	SSE	4	0	29.64	-3.4	52	*	+6	WSW	3	m	*	*	*	*	*	*	
Sumburgh Head	30.02	51	W	1	0	29.79	-1.9	55	55	+6	W	4	0	3	55	49	b. o.	*	0.15	
Stornoway...	29.96	60	W	4	r	29.87	-1.3	61	60	+9	SW	4	0	3	62	52	odpm	0.1	0.11	
Castlebay (Barra Id.)	30.06	58	WNW	4	opf	29.96	-0.7	58	58	+1	WSW	4	op	4	59	56	opf	0.0	0.04	
Main Head...	30.12	63	SW	4	cm	30.00	-0.7	61	61	+1	S	2	cm	2	64	59	ogm. bcm	*	-	
Blacksod Pt.	30.17	63	WSW	3	c	29.96	-2.5	62	60	0	S	2	bc	2	66	59	c. bcp.	*	0.01	
Valencia...	30.21	64	W	1	0	29.98	-3.2	61	59	-2	ENE	1	b	3	66	54	o	0.0	-	
Roche's Point...	30.23	62	S	2	f	30.07	-2.2	61	61	-2	SSE	2	0	2	69	59	bc. f. odpm	*	0.03	
Birr Castle...	30.21	68	SW	1	0	30.03	-2.2	61	60	-3	S	3	og	*	70	59	c. o	1.9	-	
Doraghadee...	30.15	74	WNW	3	c	30.08	-0.3	63	62	-3	Z	0	0	0	75	61	bim. o. o	*	-	
Liverpool Obsy...	30.17	69	WSW	3	bc	30.10	-0.3	63	61	-1	SSE	1	b	1	72	59	o. o. o	3.0	-	
Holyhead...	30.20	65	SSW	3	bc	30.11	-0.9	58	58	-4	SW	2	f	1	71	57	b. bc	*	-	
Pembroke...	30.23	65	SSW	1	b	30.11	-1.4	58	58	-3	SE	3	fur	3	67	57	bim. cm. b	11.9	-	
SCOTLAND.																				
Scilly (St. Mary's)	30.22	63	WNW	1	f	30.07	-2.1	61	58	-1	ESE	3	c	1	68	60	f	2.0	-	
Jersey (St. Aubine)	30.26	75	WNW	3	b	30.15	-1.3	67	64	0	SE	1	b	3	78	58	c. bim. bw	13.0	-	
Portland Bill...	30.22	66	W	2	b	30.13	-1.2	65	63	+2	NE	1	b	0	71	60	b	10.4	-	
Dungeness...	30.21	65	WSW	4	c	30.14	-0.8	63	63	-2	S	1	m	1	69	60	bc	9.4	-	
Dover...	*	*	*	*	*	30.18	-0.4	64	62	0	SSE	1	c	1	73	57	b. bc. c	11.0	-	
Wick...	29.97	55	SW	3	0	29.87	-1.6	62	60	+11	W	1	bc	1	62	50	-	*	0.18	
Nairn...	29.99	63	W	1	c	29.92	-1.3	63	61	+11	Z	0	bc	1	63	50	c. o. bc. d	0.6	0.03	
Aberdeen...	30.04	58	S	1	c	29.95	-1.2	64	61	+10	SSW	1	c	1	64	54	c. o. c. cp	0.6	0.02	
Leith...	30.06	69	SW	3	b	30.00	-0.6	64	61	+11	SW	1	c	*	73	53	bc. b. bc	*	-	
North Shields...	30.08	72	W	4	bc	30.07	-0.2	64	63	+10	SW	2	c	2	73	52	d. c. bc	*	0.08	
Spurn Head...	30.11	67	W	5	c	30.10	-0.3	64	62	+8	WSW	3	c	3	71	56	o. c. bc. c	*	-	
Yarmouth...	30.13	74	WNW	4	bc	30.13	-0.2	65	63	+7	W	2	bc	3	75	58	bc	4.5	-	
Clacton-on-Sea...	30.17	75	W	4	bc	30.15	-0.4	66	65	+6	W	1	bc	0	78	60	bc. b. bc	7.4	-	
Nottingham...	30.18	70	WNW	3	c	30.12	-0.2	63	61	-1	S	1	b	*	74	57	c. b	7.0	-	
Bath...	30.22	73	W	1	b	30.14	-1.2	59	58	-5	W	1	0	*	77	56	-	9.2	-	
Oxford...	30.20	71	WNW	2	b	30.14	-1.0	66	64	+1	Z	0	b	*	79	57	b	*	-	
London (St. James's Pk)	30.19	77	WNW	3	bc	30.14	-0.6	67	64	+3	Z	0	c	*	81	62	b	11.4	-	
THE SCANDINAVIAN.																				
The Scaw (Skagen)	29.72	56	NW	5	b	29.85	+2.5	56	50	+1	NNW	3	b	1	61	52	*	*	-	
Fanö...	29.99	55	NW	8	bc	30.01	+0.7	57	52	+3	NW	4	c	*	59	52	*	*	-	
Cuxhaven...	30.03	59	NW	5	c	30.06	+0.7	58	77	0	W	3	b	*	61	55	*	*	-	
The Helder...	30.12	59	WNW	2	0	30.11	-0.1	62	61	+2	WNW	1	0	1	63	57	*	*	-	
Brussels...	*	*	*	*	*	30.17	0.0	64	62	+1	SW	1	c	*	75	61	*	*	-	
Berlin...	29.94	58	WNW	3	c	29.99	+0.7	56	74	-1	WNW	3	0	*	66	50	*	*	0.04	
Frankfurt...	30.13	64	NW	3	0	30.14	-0.1	67	74	+4	NW	3	c	*	77	61	*	*	-	
Munich...	30.12	65	W	4	0	30.19	+0.7	64	74	+1	W	4	0	*	68	61	*	*	0.04	
THE BRITISH ISLANDS.																				
C. Gris Nez...	30.20	64	SW	3	b	30.17	-0.5	61	61	-1	SW	1	f	1	72	59	*	*	-	
La Hève...	30.22	69	NNW	1	b	30.19	-0.9	63	59	-1	SE	2	m	1	72	57	*	*	-	
Brest...	30.25	67	NW	1	b	30.08	-2.1	67	63	+4	E	3	b	2	81	63	*	*	-	
Lorient...	?	75	Z	0	b	?	?	66	64	+3	E	3	b	1	82	63	*	*	-	
Rochefort...	30.25	78	NW	1	b	30.15	-0.9	71	68	+2	E	1	b	*	95	64	b	*	-	
Biarritz...	30.13	77	ENE	2	b	30.04	-1.6	68	64	-5	ESE	2	b	0	82	64	*	*	-	
THE SPANISH PENINSULA.																				
Paris...	30.21	77	N	3	b	30.19	-0.4	64	61	0	NNE	1	b	*	81	55	*	*	-	
Belfort...	30.20	72	W	4	m	30.20	-0.2	68	61	+5	ENE	3	m	*	80	55	*	*	-	
Lyons...	30.19	78	NE	1	b	30.17	-0.2	71	61	+1	NNW	1	b	*	85	65	*	*	-	
Nice...	29.94	80	Z	0	b	29.99	0.0	83	66	+9	Z	0	b	0	88	72	*	*	-	
Perpignan...	30.07	91	NW	4	b	30.05	-0.7	81	68	0	SW	1	b	*	98	71	*	*	-	
Sanguinaire...																				
CORUNYA.																				
Corunna...	30.17	62	NNW	1	f	30.12	0.0	64	62	0	NNW	1	0	2	79	59	*	*	-	
Lisbon...	30.08	78	NNW	4	b	30.11	+0.1	71	64	-6	NNW	3	0	*	93	66	*	*	-	
Azores (P. Delgada)...	30.25	70	W	1	b	30.30	+1.5	73	69	+1	Z	0	b	2	75	66	*	*	-	
" Horta...	30.26	71	NW	1	b	30.28	+1.0	70	67	-4	Z	0	b	2	79	68	*	*	-	

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

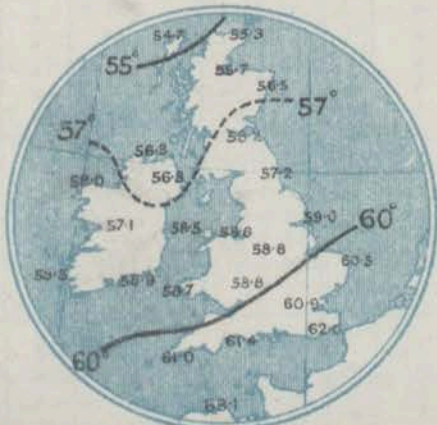
7 A.M. YESTERDAY.



6 P.M. YESTERDAY

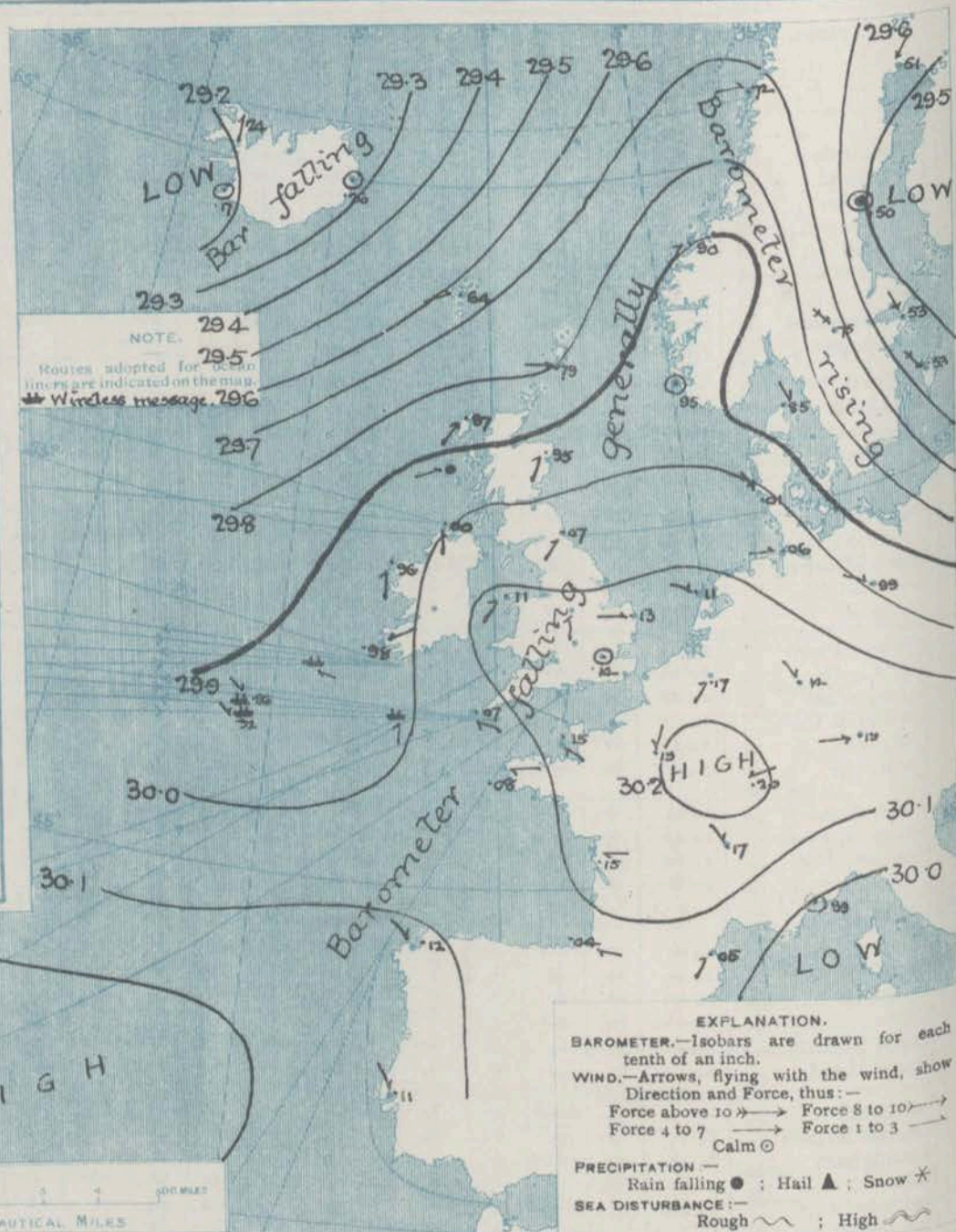


AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE MONTH OF AUGUST.
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Sunday, WEATHER 15th Aug.

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



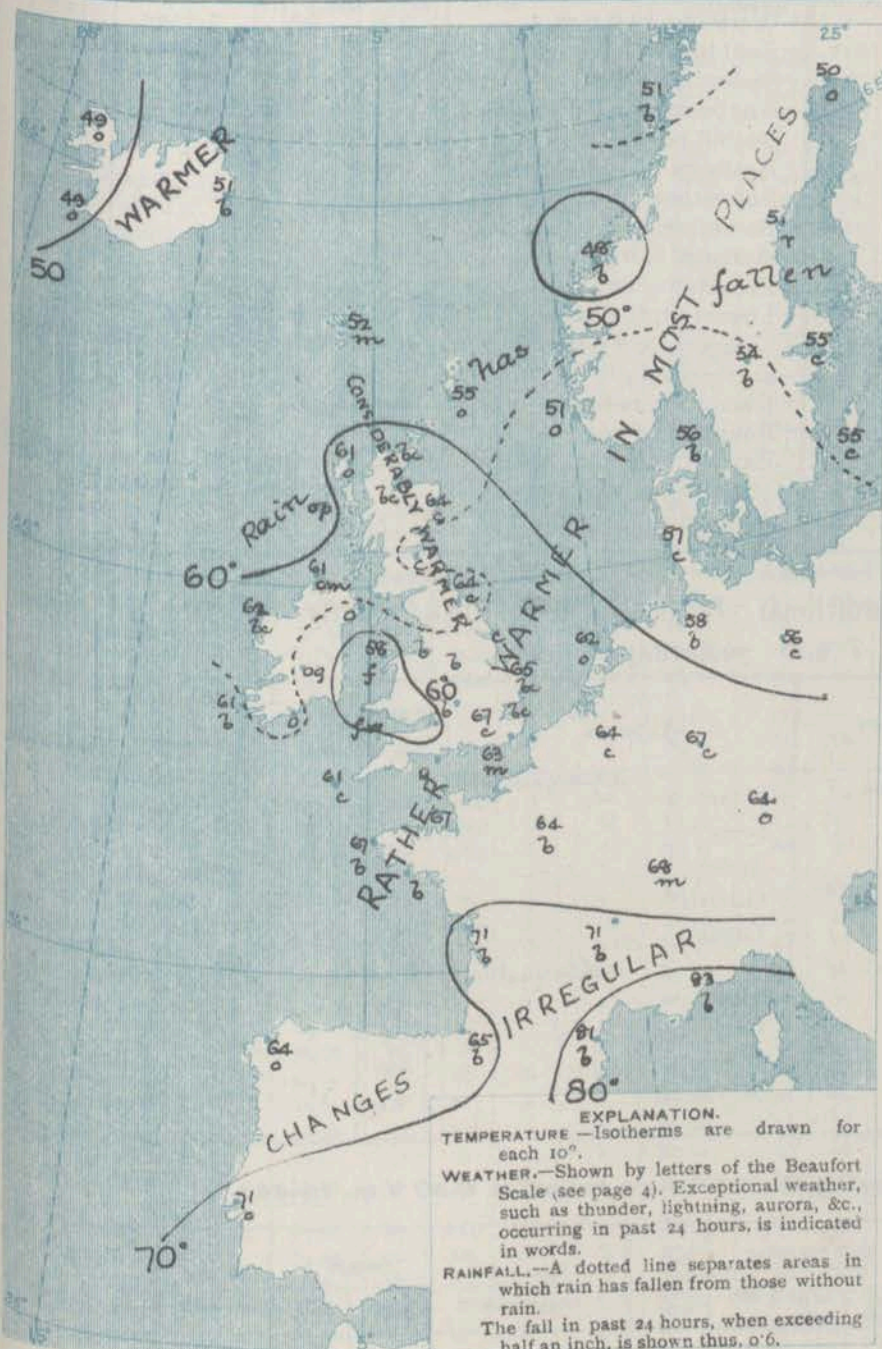
NOTES ON THE GENERAL SITUATION AT 7 A.M.

The anticyclonic system has moved further to the eastward, and now covers the greater part of England and France, where the barometer is above 30.1 ins. The lowest readings, about 29.2 ins, are found in the west of Iceland, but pressure is below 29.5 ins. over the Gulf of Bothnia and Finland.

The wind is light and rather variable over England, light from the southward over most of Ireland, and from south or south-west in Scotland, in Sweden and Denmark it draws into the northward and blows strongly; at Nisby it has the force of a gale. A light Easterly breeze prevails on the west coast of France and at Bally, and a light north-westerly breeze in Portugal. Temperature has risen except at some of our own western stations. Over the Isles it ranges from 61° in London and about 64° along the east coast of Britain to 61° at most of the Irish stations and at Stromoy, and to 55° at Lumburgh-head. The weather is fair to very fine over the United Kingdom generally, and also over the western countries of the Continent, but the sky is overcast or very cloudy at some western and north-western stations with showers at Castlebay. Fog prevails at Holyhead and Bally. Drift snow is reported from northern Scandinavia, and rain is falling at Jernsund.

CHARTS 15th August, 1909.

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



NOTES ON YESTERDAY'S WEATHER.

During yesterday temperature rose to about 80° in some parts of southern England and to 75° at Donaghadee. At some bench stations the maxima were above 90°, as high as 98° at Festiguier. A little rain has fallen in Ireland, Scotland, and the north of England, and in those districts there was little sunshine. At most stations in the south-west, south and south-east however, the day was bright. Wireless telegrams show that steamers experienced light breezes from various quarters and generally fine weather as far west as the 28th meridian.

GENERAL INFERENCE FROM THE 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 { a
b

1 { a
b

2 { a
b

3 { a
b

4 { a
b

5 { a
b

6 { a
b

7 { a
b

8 { a
b

9 { a
b

10 { a
b

11 WESTERN CHANNEL AND BAY.

None issued.

FORECAST DISTRICTS.

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

Signals hoisted yesterday.

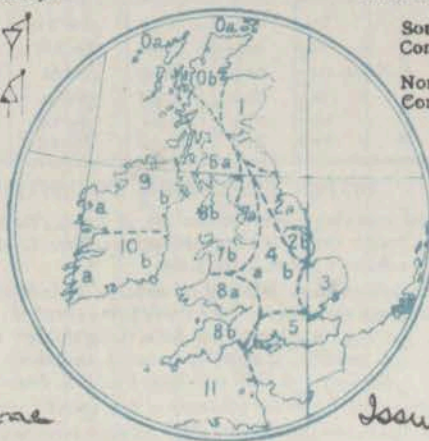
Signals hoisted this morning.

South Cone.

North Cone.

South Cone.

North Cone.



None

Issued.

DAILY WEATHER REPORT.

Sunday, 15th August, 1909.

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.			
Stonehaven, to 6 p.m. ...	66	52	"	1.3	-	+ Worthing, to 6 p.m. ...	73	59	c. 6m	12.8	-
Oban, to 6 p.m. ...	7	53	vm	0.0	0.18	+ Brighton, to 6 p.m. ...	73	59	"	12.3	-
Dublin (City), to 4 p.m. ...			"	"	"	+ Seaford, to 6 p.m. ...	73	59	"	10.9	-
Rossall Beach, to 6 p.m. ...			"	"	"	+ Eastbourne, to 6 p.m. ...	76	59	"	12.7	-
Blackpool, to 9 p.m. ...	66	56	o	0.0	0.01	Bexhill-on-Sea, to 9 p.m. ...	76	59	"	12.5	-
Southport, to 9 p.m. ...	68	57	vt. bc. c. 7c	0.5	0.01	+ Hastings ...	71	57	b. 6c. 7c	11.5	-
+ Rhyi, to 6 p.m. ...	72	57	o. 6c. c	1.9	-	+ Folkestone, to 6 p.m. ...	71	57	"	10.0	-
+ Colwyn Bay, to 6 p.m. ...	75	60	b. 6c	6.0	-	+ Ramsgate, to 6 p.m. ...	77	59	"	10.4	-
Llandudno, to 9 p.m. ...	71	52	o. c. 6c. 7c	4.1	-	+ Margate, to 6 p.m. ...	79	54	"	4.6	-
Bettws-y-Coed, to 6 p.m. ...			"	"	"	+ Felixstowe, to 6 p.m. ...	78	56	m. 6c	6.5	0.03
Towyn, to 6 p.m. ...	74	56	vm. c. 7c	6.7	-	+ Skagness, to 6 p.m. ...	72	55	o. c	2.3	-
Aberystwyth, to 6 p.m. ...	67	60	"	2.5	-	Scarborough, to 9 p.m. ...	70	53	bc, c. 7c. 7c	4.0	-
Plymouth, to 9 p.m. ...	78	61	"	11.8	-	+ Harrogate, to 6 p.m. ...	64	52	bc. over. 0c	0.0	0.13
Torquay, to 6 p.m. ...	75	61	"	10.4	-	+ Buxton, to 6 p.m. ...	69	62	bc. c. 0c. 0	0.0	0.06
+ Weymouth, to 6 p.m. ...	77	60	c. 6c. 7c	10.4	-	Darwen, to 9 p.m. ...	77	57	c. 7c	4.9	-
+ Bournemouth, to 6 p.m. ...	81	62	"	11.8	-	Manchester, to 9 p.m. ...					
Southsea, to 6 p.m. ...			"	"	"	Birmingham, to 9 p.m. ...					
						Bognor to 6 p.m.					

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

TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 7 a.m. yesterday.

STATIONS.	TEMPERATURE F.		Weather.	RAIN.	STATIONS.	TEMPERATURE F.		Weather.	RAIN.
	Max.	Min.				Max.	Min.		
Flushing ...	72	59	bc. 7c	Ins.	Malta ...	81	73	"	Ins.
Copenhagen ...	63	52	o. 6c	-	Berne ...	"	"	b. c	-
Vardö (North Cape) ...	46	43	o. 0	-	Zurich ...	"	"	b. 6c	-
St. Petersburg ...	63	50	7. 0	0.39	Geneva ...	"	"	b. 7c	-
Vienna ...	81	64	o. 0	-	Lugano ...	"	"	b. 7c	-
Buda-Pesth ...	84	72	b. 0	-	Coire ...	77	64	"	Measured 7.50 a.m.
Hermanstadt ...	77	56	b. 7c	-	Castasegna ...	79	"	"	-
Trieste ...	84	70	b. 7c	-	Davos ...	66	"	"	-
Florence ...	84	65	b. 7c	-	St. Gothard ...	57	"	"	-
Rome ...	89	69	b. 7c	-					
Naples ...	84	70	b. 7c	-					

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

Ship, and Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.	TEMPERATURE.			Sea Disturbance.	Ship, and Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.
	Lat.	Long.		Dir.	Force.		Dry Bulb.	Wet Bulb.	Sea.			Lat.	Long.		Dir.	Force.	
Columbia { 12h Aug. 3pm	52N	32W	30.06	SW	1-3	-	-	-	-	-	13h Aug. 3pm	48N	23W	30.33	E	1-3	-
" 6pm	52N	31W	30.06	SW	4-5	f	-	-	-	-	" 6pm	48N	22W	30.33	"	0	-
" 13h Aug. 4am	53N	26W	30.05	SW	6-7	-	-	-	-	-	" 4am	49N	17W	30.28	ESE	4-5	-
" 7am	54N	24W	30.06	SW	4-5	-	-	-	-	-	" 7am	50N	16W	30.27	ESE	4-5	-
" 3pm	54N	22W	30.07	SW	4-5	-	-	-	-	-	" 3pm	49N	13W	30.23	ESE	1-3	-
" 6pm	54N	20W	30.07	SW	4-5	0	-	-	-	-	" 6pm	49N	12W	30.21	ESE	1-3	-
Cymric { " 3pm	50N	18W	30.36	"	0	-	-	-	-	-	" 4am	51N	14W	30.37	W	1-3	-
" 6pm	50N	19W	30.36	SW	1-3	0	-	-	-	-	" 7am	51N	15W	30.36	W	1-3	-
" 3pm	50N	20W	30.28	SSW	1-3	-	-	-	-	-	" 6pm	48N	29W	30.18	SSE	1-3	-
Majestic { " 6pm	50N	22W	30.26	SW	1-3	C	-	-	-	-	" 7am	47N	28W	30.12	NNE	1-3	-
" 3pm	49N	21W	30.32	SSE	1-3	-	-	-	-	-	" 3pm	46N	24W	30.13	"	1-3	-
" 6pm	49N	20W	30.30	SE	1-3	bc	-	-	-	-	" 6pm	45N	23W	30.13	SSE	1-3	-
Cedric { 13h Aug. 4am	50N	16W	30.31	SSE	1-3	-	-	-	-	-	" 4am	48N	20W	30.08	E	1-3	-
" 7am	50N	15W	30.29	SE	1-3	0	-	-	-	-	" 7am	48N	19W	30.07	E	1-3	-
" 3pm	51N	11W	30.28	SSE	1-3	-	-	-	-	-	" 3pm	49N	16W	30.07	SE	4-5	-
" 6pm	51N	9W	30.23	SE	1-3	C	-	-	-	-	" 6pm	49N	15W	29.94	E	4-5	-
											" 13h Aug. 4am	49N	11W	29.87	ESE	4-5	-
											" 7am	49N	9W	29.83	"	4-5	-

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1.—

(a) The morning observations are at 7 a.m., Western European time, (French Stations 6.51 a.m.), with the following exceptions, Birr Castle and Oxford 8 a.m., Lisbon 8 a.m., local time, Azores 8 a.m. local time.

(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.

* Information for these columns is not usually received.

† The figures in the "wet bulb" column represent the relative humidity.

‡ Received too late for insertion in Charts.

TERMS OF SUBSCRIPTION for the Daily Weather Report and for transmission of Forecasts by telegraph may be obtained on application.

METEOROLOGICAL OFFICE,
63, VICTORIA STREET, S.W.

W. N. SHAW, (Director.)

SCANDINAVIA.

ICELAND & FAEROE.

BRITISH ISLANDS.

GERMANY, &c.

FRANCE.

SPANISH PENIN.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Monday
16th August, 1909.

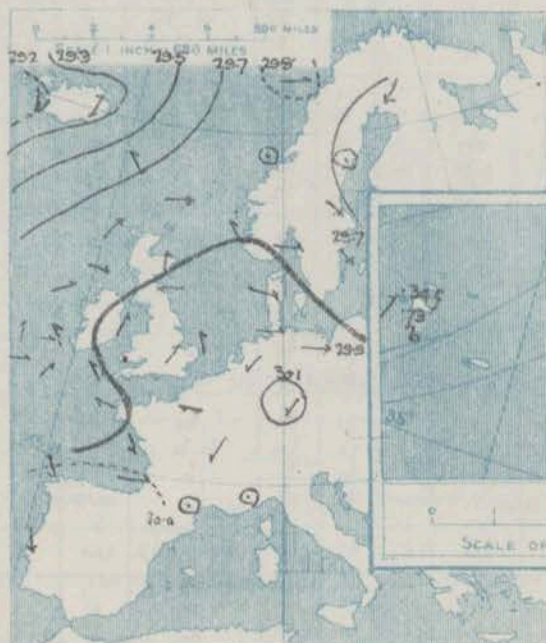
STATIONS.	YESTERDAY EVENING						THIS MORNING.										PAST 24 HOURS.				
	Barom.	Temp.	Wind.	Force	Weather.		Barometre.	Temperature.	Wind.	Force	Weather.	Sea		Temp.			Weather.	Sun. shing.	Rainfall.		
	At 52° Fahr. and M.S.L. Lat. 45°	Dry Bulb.	Dir.	(0 to 12).			At 52° Fahr. and M.S.L. Lat. 45°	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Dir.	(0 to 12).				Max.	Min.		Hours.	Ins.
SCANDINAVIA.																					
Haparanda...	29.68	51	NE	4	0		29.55	+0.4	47	46	-3	NE	4	0			55	45			0.08
Hernösand...	29.65	54	2	0	0		29.71	+2.1	55	51	+4	N	4	0			55	48			0.28
Stockholm...	29.70	53	NW	4	0		29.76	+2.3	54	51	-1	NW	6	0			55	48			0.04
Wishby...	29.71	57	NW	6	bc		29.77	+2.4	57	53	+2	NW	4	0			59	52			
Karlstad...	29.77	57	W	2	0		29.85	+1.0	57	48	-2	NW	2	0							
Färder (X'ania Fjord)																					
Bodö...	29.84	51	W	2	0		29.81	+0.9	51	48	0	W	2	0			52	46			
Christiansund...	29.78	52	2	0	0		29.76	-0.1	55	51	+7	SE	1	0			54	48			
Skudesnaes...	29.82	51	SE	2	0		29.83	-0.1	56	55	+5	SE	2	0			52	46			0.12
ICELAND & FAEROE.																					
Isafjord...	29.34	48	NE	7	0		29.44	+2.0	44		-5	NNE	8	0							
Reykjavik...	29.20	56	S	3	0		29.29	+1.2	49		0	2	0	0							
Seydisfjord...	29.22	62	SW	3	bc		29.25	-0.1	53		+2	ESE	2	0							
Thorshavn...	29.58	54	SSE	2	0		29.44	-2.0	52		0	WSW	3	0							
BRITISH ISLANDS.																					
Sumburgh Head	29.82	56	W	4	0		29.63	-1.6	54	54	-1	2	0	0			59	52			0.06
Stornoway...	29.76	62	SW	5	0		29.65	-2.2	55	54	-6	W	3	0			64	54	c.c. eq. cpg	1.6	0.10
Castlebay (Barra Id.)	29.79	59	SW	2	0		29.69	-2.7	55	54	-3	WNW	3	0			60	52	op. c. or. a	0.7	0.21
Malin Head...	29.80	61	WNW	3	bc		29.72	-2.8	56	55	-5	W	3	0			75	55	bc. m. bc. o. p.		0.01
Blackod Pt.	29.80	64	SW	3	0		29.78	-1.8	58	56	-4	W	2	0			67	56	c. o. p.		0.03
Valencia...	29.84	65	SSE	3	0		29.86	-1.2	60	57	-1	WNW	2	0			72	56	bc. m. bc. o. p.	7.7	0.13
Roche's Point...	29.87	65	S	3	0		29.82	-2.5	60	58	-1	N	4	0			68	59	om. c. bc		
Birr Castle...	29.82	73	S	4	0		29.81	-2.2	59	57	-2	SW	2	0			71	56	b. p. c	9.1	0.01
Donaghadee...	29.88	61	S	3	0		29.75	-3.3	60	59	-3	SSW	2	0			68	58	bc. m. bc		
Liverpool Obsy...	29.92	72	NNW	1	0		29.74	-3.6	62	61	-1	W	1	0			75	62	c. b	10.8	0.06
Holyhead...	29.95	61	SSW	2	0		29.74	-3.7	60	59	+2	SW	1	0			68	57	cf. b. f.		0.02
Pembroke	29.90	68	ESE	3	0		29.77	-3.4	62	61	+4	2	0				71	57	fw. m. c. g.	6.3	0.01
St. Ann's Hd.																					
Scilly (St. Mary's)	29.90	68	SE	1	0		29.84	-2.3	63	60	+2	WNW	1	0			72	62	c	6.6	
Jersey (St. Aubins)	29.94	79	NNE	2	0		29.83	-3.2	65	64	-2	SW	4	0			83	64	b. o. g. m. p.	10.0	0.01
Portland Bill...	29.97	65	E	3	0		29.78	-3.5	63	62	-2	SSW	3	0			78	61	b. c	10.7	
Dungeness...	30.00	70	SW	1	0		29.84	-3.0	63	62	0	SSE	4	0			71	62	bc	11.0	
Dover...							29.86	-3.2	69	65	+5	SSW	3	0			74	62	cm. b. bc	11.0	
Wick...	29.79	61	S	2	0		29.62	-2.6	60	58	-2	S	1	0			70	58			
Nairn...	29.77	71	W	2	0		29.63	-2.9	61	59	-2	2	0	0			73	54	bc. b. bc	8.5	
Aberdeen...	29.81	71	S	1	0		29.65	-3.0	64	61	0	SSW	2	0			78	58	bc. b. bc. o	8.7	
Leith...	29.86	73	SW	1	0		29.66	-3.4	65	63	+1	NW	1	0			76	58	b		
North Shields...	29.91	70	E	1	0		29.74	-3.3	64	63	0	S	1	0			78	62	b		
Spurn Head...	29.95	65	SE	4	0		29.80	-3.0	62	62	-2	S	3	0			79	61	bc. o		
Yarmouth...	30.02	68	SSE	3	0		29.87	-3.6	66	63	+1	SSE	3	0			74	62	bc	11.4	
Clacton-on-Sea...	30.00	70	SE	3	0		29.84	-3.1	67	65	+1	SE	2	0			72	64	b. bc. c	12.3	
Nottingham...	29.97	78	SW	2	0		29.80	-3.4	64	63	+1	E	1	0			82	61	b	11.8	
Bath...	29.95	78	S	1	0		29.79	-3.5	65	64	+6	NE	1	0			82	59		9.8	
Oxford...	29.96	72	S	3	0		29.80	-3.4	67	64	+1	S	1	0			84	62	b. bc. m. o.		
London (St. James's Pt)	29.99	79	SW	3	0		29.79	-3.5	70	65	+3	SE	1	0			83	66	b. bc. b. c. o	11.0	
GERMANY, & C.																					
The Scaw (Skagen)	29.84	56	W	2	0		29.82	-0.3	59	57	+3	NNW	1	0			61	54			
Fanö...	29.97	58	WNW	2	0		29.95	-0.6	60	59	+3	WNW	1	0			61	55			
Cuxhaven†...	30.02	64	W	2	0		29.98	-0.8	60	58	+2	SW	1	0			66	59			
The Helder...	30.04	65	2	0	0		29.93	-1.8	67	66	+5	S	2	0			70	54			
Brussels...							29.93	-2.4	69	64	+5	SSE	3	0			82	62			
Berlin†...	29.98	63	W	4	0		29.98	-0.1	64	59	+8	W	2	0			70	61			
Frankfurt†...	30.04	72	NE	1	0		29.98	-1.6	66	57	-1	NNE	2	0			81	59			
Munich†...	30.10	64	NE	2	0		30.04	-1.5	62	60	-2	NE	2	0			73	52			
FRANCE.																					
C. Gris Nez...	30.03	69	2	0	0		29.85	-3.2	72	65	+11	SE	2	0			77	64			
La Hève...	30.03	82	2	0	0		29.82	-3.7	73	61	+10	S	1	0			88	59			
Brest...	29.89	77	ESE	2	0		29.93	-1.5	62	60	-5	W	2	0			86	59			
Lorient...		74	S	3	0				65	64	-1	W	4	0			86	64			
Rochefort...	29.93	79	NNW	1	0		29.94	-2.1	67	66	-4	NW	2	0			102	68			0.04
Biarritz...	30.03	68	W	4	0		30.01	-0.3	66	66	-2	NW	4	0			93	64			0.24
Paris...	30.01	80	E	2	0		29.91	-2.8	71	64	+7	SE	2	0			86	63			
Belfort...									68	62	-3	ESE	1	0			87	61			
Lyons...	29.99	82	NE	1	0		29.95	-2.2	84	64	+1	2	0	0			95	66			
Nice...	29.94	82	2	0	0		29.95	-0.4	71	68	-10	E	2	0			98	64			
Perpignan...	29.97	83	2	0	0		29.91	-1.4	71	67		2	0	0							
Sanguinaire...	29.83	76	2	0	0		29.78		74	67		2	0	0							
SPANISH PENIN.																					
Corunna...	30.08	68	NNW	3	0		30.12	0.0	67	64	+3	W	1	0			73	63			
Lisbon...																					
Azores (P. Delgada)...																					
" Horta...	30.35	72	WSW	2	0		30.34	+0.6	73	70	+3	SW	1	0			79	70			

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

7 A.M. YESTERDAY.



6 P.M. YESTERDAY

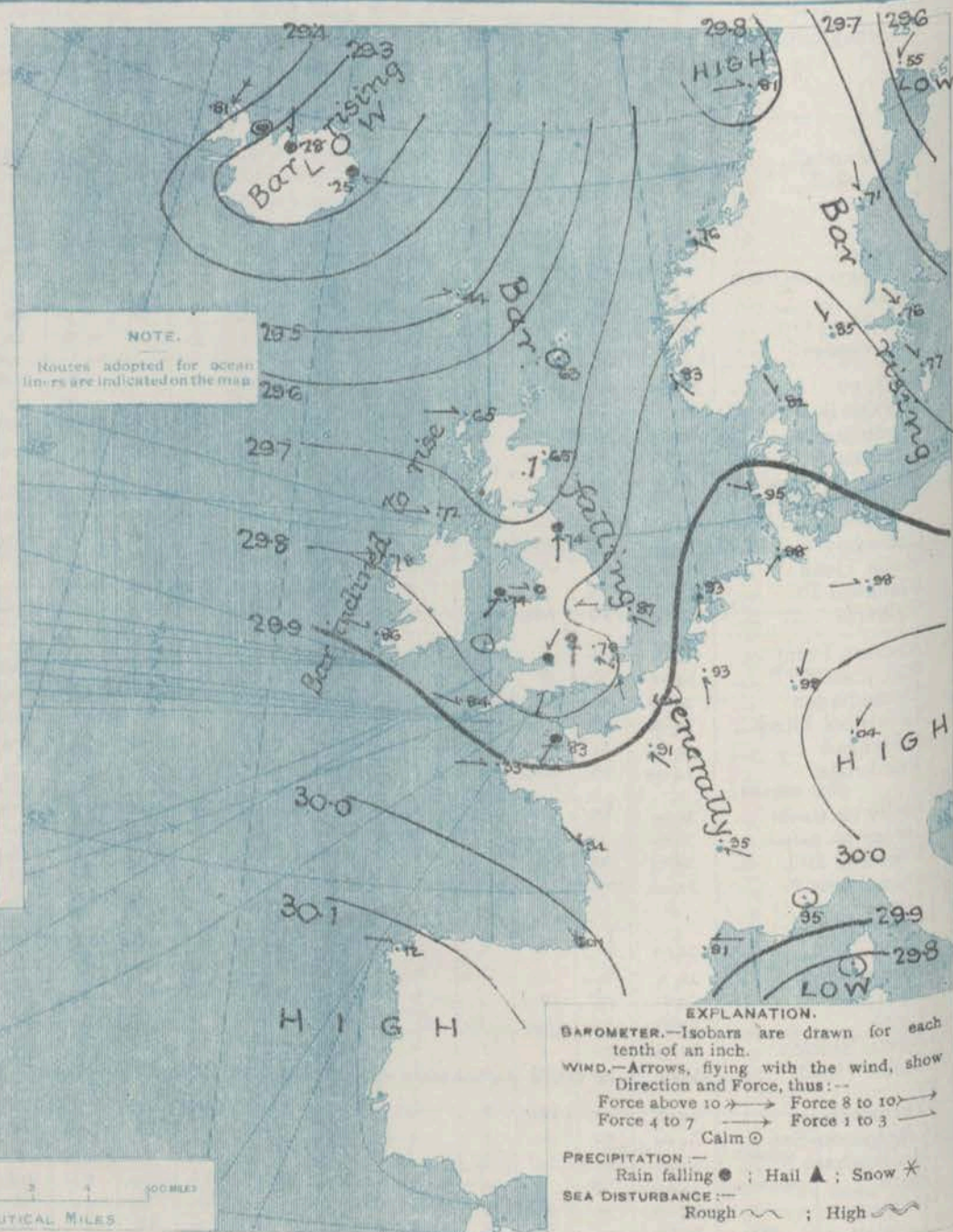


**AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE MONTH OF AUGUST.**
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Monday, **WEATHER** 16th Aug.

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



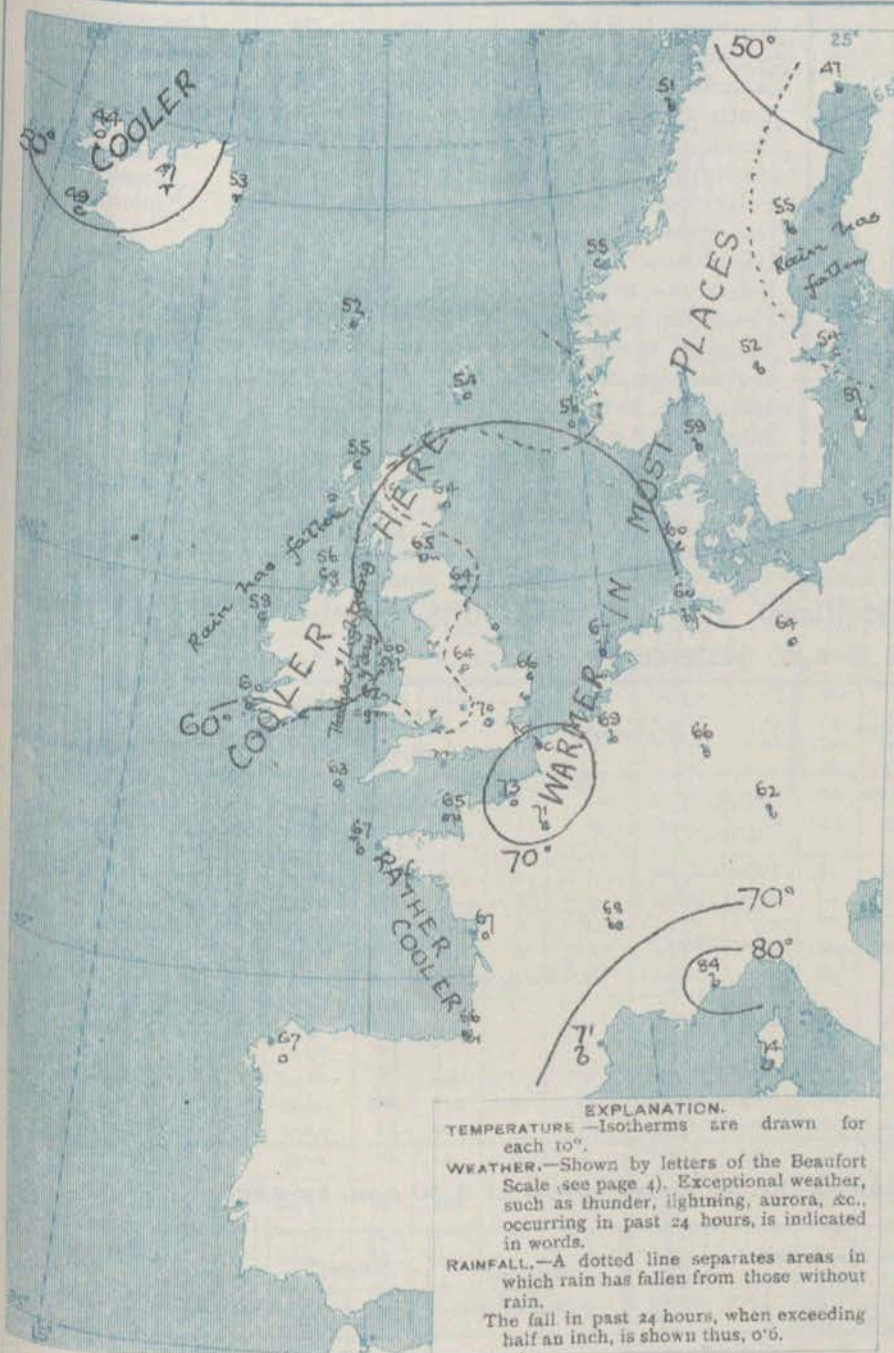
NOTES ON THE GENERAL SITUATION AT 7 A.M.

A large shallow depression of a "V-shaped" character is now moving eastwards across western Europe, and is occasioning a fall of the barometer at all but our own extreme western stations, where the mercury is beginning to rise again.

Light southerly breezes are reported over the eastern half of Great Britain and in neighbouring parts of the Continent, but in our more central districts the wind is rather variable, while on our extreme western coasts it has shifted to the Westward or North-Westward. Moderate to strong breezes from North or North-West are reported in Sweden. Temperature has fallen in Ireland and the west and north of Scotland, but has changed very irregularly elsewhere. Over the United Kingdom the morning readings range from 70° in London, and 65° and upwards over the south-eastern parts of England generally to a little below 60° over Northern and Central Ireland, and to about 55° in Shetland and the Hebrides. In these islands and France the weather has fallen into a rather changeable condition. Rain is reported in several parts of Great Britain, and thunder and lightning prevail at Holyhead; a thunderstorm is also reported at Biarritz. Over the northern and central parts of the Continent the weather is fine. The sea is slight or smooth generally.

CHARTS 16th August, 1909

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



NOTES ON YESTERDAY'S WEATHER.

During yesterday the thermometer rose to 80° and upwards in many parts of Central and Southern England, and to 84° at Oxford. The amount of bright sunshine was generally large; at Cheltenham, on sea and Colwyn Bay it exceeded 12 hours. Light rain has fallen at many of our western and northern stations, thunder and lightning have occurred at Donaghadee, and thunder only at Pembroke and Aberystwyth. Numerous reports from the Atlantic show that as far west as the 16th meridian steamers experienced light variable winds and fair, but cloudy weather.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

The shallow depression over these Islands is likely to move eastwards, but fresh disturbances will appear later off our western coasts. Changeable weather is probable over the whole of the United Kingdom, with thunder showers of varying height in most districts. The veering of the wind to the Westward at our eastern stations will be accompanied by a decided fall of temperature.

FORECASTS

For the 24 hours commencing at NOON TO-DAY.

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

- 0 { a } Westerly to South-Westerly winds, light
 or moderate; cool, changeable, some
 b } rain
- 1 { a } Light southerly winds, shifting
 2 { b } later to the Westward; changeable,
 3 } with thunder showers in most
 4 { a } places; becoming cooler.
 b }
- 5 { a } Same as No. 0.
 b }
- 6 { a } Westerly and North-Westerly winds,
 7 { b } light; cool, changeable, some showers.
 8 { a } Thunder locally.
 b }
- 9 { a } Westerly and North-Westerly winds,
 10 { b } backing later; fair at first, afterwards
 a } less settled, with some rain; rather
 b } cool.

11 WESTERN CHANNEL AND BAY.

Light to moderate winds from West and North-West; sea slight, but some ground swell. Weather rather changeable, thunder showers in places.

FORECAST DISTRICTS.

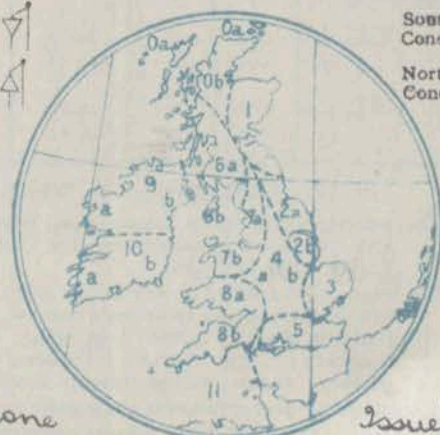
Those portions of the Coasts upon which the Warning Signals are at present flying are indicated thus:—

Signals hoisted yesterday.

Signals hoisted this morning.

South
Coast.
North
Coast.

South
Coast.
North
Coast.



None

Issued.

DAILY WEATHER REPORT.

Monday, 16th August 1909.

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.			
Stonehaven, to 6 p.m. ...	76	56	o. bc. b	10.5	-	Worthing, to 6 p.m. ...	73	58	f. m. b	7.6	-
Oban, to 6 p.m. ...	76	56	o. bc. b	14.8	0.03	Brighton, to 6 p.m. ...	70	58	"	6.3	-
Dublin (City), to 4 p.m. ...	76	57	b	"	-	Seaford, to 6 p.m. ...	76	58	"	5.5	-
Rossall Beach, to 6 p.m. ...	76	57	b	"	-	Eastbourne, to 6 p.m. ...	72	59	"	10.1	-
Blackpool, to 9 p.m. ...	72	61	o. b	8.7	-	Bexhill-on-Sea, to 9 p.m. ...	72	62	b	10.3	-
Southport, to 9 p.m. ...	74	55	c. b. c	12.8	-	+ Hastings ...	"	"	"	12.0	-
Rhyi, to 6 p.m. ...	69	60	b	12.0	-	+ Folkestone, to 6 p.m. ...	76	58	b	10.7	-
+ Colwyn Bay, to 6 p.m. ...	70	51	bc. b	11.7	-	+ Ramsgate, to 6 p.m. ...	81	63	b	11.5	-
Llandudno, to 9 p.m. ...	79	56	b. bc	11.4	-	+ Margate, to 6 p.m. ...	74	62	c. bc. b	10.4	-
Bettws-y-Coed, to 6 p.m. ...	71	61	"	11.5	-	+ Felixstowe, to 6 p.m. ...	76	63	"	11.7	-
Towyn, to 6 p.m. ...	78	58	b. c. b	8.9	0.01	+ Lowestoft, to 6 p.m. ...	79	61	"	11.3	0.03
Aberystwyth, to 6 p.m. ...	72	59	"	9.0	-	Skagness, to 6 p.m. ...	79	60	bc. c. b	8.4	-
Plymouth, to 9 p.m. ...	72	57	b. bc. o	10.7	-	Scarborough, to 6 p.m. ...	"	"	"	8.0	-
Torquay, to 6 p.m. ...	72	55	b. bc	11.3	-	Harrogate, to 6 p.m. ...	"	"	"	"	-
+ Weymouth, to 6 p.m. ...	78	60	"	11.8	-	Buxton, to 6 p.m. ...	"	"	"	"	-
+ Bournemouth, to 6 p.m. ...	"	"	"	"	-	Darwen, to 9 p.m. ...	"	"	"	"	-
Southsea, to 6 p.m. ...	"	"	"	"	-	Manchester, to 9 p.m. ...	"	"	"	"	-
						Birmingham, to 9 p.m. ...	81	59	b. c	12.5	-
						Bosmer, to 6 p.m. ...	71	58	m. b	8.0	-

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

TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 7 a.m. yesterday.

STATIONS.	TEMPERATURE F.		WEATHER.	RAIN.	STATIONS.	TEMPERATURE F.		WEATHER.	RAIN.
	Max.	Min.				Max.	Min.		
15th Aug. 1909	"	"	Observations not received	Ins.	15th Aug. 1909	"	"	Observations not received	Ins.
Flushing ...	"	"	"	"	Malta ...	"	"	"	"
Copenhagen ...	"	"	"	"	Berne ...	"	"	"	"
Vardö (North Cape) ...	"	"	"	"	Zurich ...	"	"	"	"
St. Petersburg ...	"	"	"	"	Geneva ...	"	"	"	"
Vienna ...	"	"	"	"	Lugano ...	"	"	"	"
Buda-Pesth ...	"	"	"	"	Coire ...	1.00 p.m.	"	1.30 p.m.	Measure 7.30 a.m.
Hermanstadt ...	"	"	"	"	Castasegna ...	73	"	o	"
Trieste ...	"	"	"	"	Davos ...	77	"	b	"
Florence ...	"	"	"	"	St. Gothard ...	59	"	o	"
Rome ...	"	"	"	"		54	"	b	"
Naples ...	"	"	"	"		"	"	"	"

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

Ship, and Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.	TEMPERATURE.			Sea Disturbance.	Ship, and Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.
	Lat.	Long.		Dir.	Force.		Dry Bulb.	Wet Bulb.	Ses.			Lat.	Long.		Dir.	Force.	
Prinz Adalbert { 15 Aug. 6pm	49N.	24W.	30.28	SSW	1-3	"	"	"	"	"	Kronprinzessin { 15 Aug. 7am	47N.	29W.	30.12	SSW	1-3	"
" { 14 - 7am	49N.	28W.	30.08	SW	1-3	"	"	"	"	"	" { 6pm	48N.	24W.	30.08	WSW	1-3	"
Gymric ... { 14 Aug. 4am	49N.	22W.	30.28	SW	1-3	"	"	"	"	"	Cecilie { 5 - 7am	49N.	16W.	29.92	NW	1-3	"
" { 7am	49N.	23W.	30.24	SW	1-3	o	"	"	"	"	" { 6pm	49N.	10W.	29.88	SW	1-3	"
Majestic ... { 14 Aug. 4am	48N.	26W.	30.12	SW	4-5	"	"	"	"	"	Mauretania { 15 Aug. 3pm	51N.	11W.	29.86	SSE	4-5	"
" { 7am	48N.	28W.	30.08	SW	4-5	c	"	"	"	"	" { 6pm	51N.	13W.	29.84	SSW	4-5	"
Kaiser Wilhelm { 15 Aug. 6pm	49N.	28W.	30.16	SSW	1-3	"	"	"	"	"	St. Louis { 15 Aug. 3pm	49N.	11W.	29.93	SSW	4-5	"
der Grosse { 7am	49N.	28W.	30.16	SSW	1-3	"	"	"	"	"	" { 6pm	49N.	13W.	29.91	W	4-5	"
Amerika ... { 14 Aug. 6pm	49N.	11W.	30.19	ESE	4-5	"	"	"	"	"	Celtic { 15 Aug. 3pm	51N.	10W.	29.96	SSW	1-3	"
" { 7am	49N.	16W.	29.96	NW	1-3	"	"	"	"	"	" { 6pm	51N.	11W.	29.90	W	1-3	"
Montrose ... { 15 Aug. 4am	51N.	13W.	29.86	SE	1-3	"	"	"	"	"							
" { 7am	51N.	12W.	29.93	ESE	6-7	o	"	"	"	"							

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- (a) The morning observations are at 7 a.m., Western European time, (French Stations 6.51 a.m.), with the following exceptions, Birr Castle and Oxford 8 a.m., Lisbon 8 a.m. local time, Azores 6 a.m. local time.
- (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.

* Information for these columns is not usually received.

† The figures in the "wet bulb" column represent the relative humidity.

‡ Received too late for insertion in Charts.

TERMS OF SUBSCRIPTION for the Daily Weather Report
and for transmission of Forecasts by telegraph may be
obtained on application.

METEOROLOGICAL OFFICE,
68, VICTORIA STREET, S.W.

W. N. SHAW, (Director.)

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Tuesday,
17th August, 1909.

17th August, 1909.																					
STATIONS.		YESTERDAY EVENING.					THIS MORNING.								PAST 24 HOURS.						
		Barom.	Temp.	Wind.	Force	Weather.	Barometer.	TEMPERATURE.			Wind.	Force	Weather.	Sea	TEMP.		Weather.	Sun.	Rainfall.		
								Dry Bulb.	Wet Bulb.	Change since Yesterday.					Max.	Min.					
		At 8 ^h Fahr. and M.S.L. Lat. 45°	Dry Bulb.	Dir.	(0 to 12).		At 8 ^h Fahr. and M.S.L. Lat. 45°	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Dir.	(0 to 12).		(0 to 9).						
		Ins.	"	"	"	"	Ins.	Ins.	"	"	"	"	"	"	"	"	"	"	Hours.	Ins.	
SCANDINAVIA.	Haparanda...	29.58	53	NE	2	o	29.71	+1.13	52	51	+5	S	2	o	*	55	46	*	*	-	
	Hernösand...	29.60	54	Z	0	b	29.69	-.09	51	49	-.14	Z	0	b	*	68	50	*	*	-	
	Stockholm...	29.71	56	SEW	2	b	29.72	-.01	60	57	+6	SW	2	o	*	66	48	*	*	-	
	Wisby...	29.76	56	NW	2	b	29.76	-.01	63	60	+6	SW	2	bc	*	63	52	*	*	-	
	Karlstad...	29.72	60	Z	0	c	29.66	-.06	60	59	+8	S	2	o	*	*	*	*	0.12		
	Færder (X'ania Fjord)														*	*	*	*	*		
	Bodö...	29.69	50	E	2	b	29.55	-.14	56	50	+5	E	4	b	2	56	41	*	*	-	
	Christiansund...	29.66	59	Z	0	c	29.54	-.12	52	51	-.3	Z	0	r	1	66	52	*	*	0.20	
	Skudesnaes...	29.67	57	S	2	th	29.52	-.15	54	54	-.2	N	2	r	3	57	52	o. cl	*	1.14	
ICELAND & FAEROE.	Isafjord...	29.50	44	NE	3	r	29.53	+0.03	47	*	+3	Z	0	c	*	*	*	*	*	*	
	Reykjavik...	29.54	53	N	1	c	29.46	-.08	47	*	-.2	N	3	c	*	*	*	*	*	*	
	Seydisfjord...	29.26	51	E	3	f	29.39	+0.13	47	*	-.6	WNW	4	o	*	*	*	*	*	*	
	Thorshavn...	29.53	54	W	4	bc	29.56	+0.03	51	*	-.1	WSW	3	c	*	*	*	*	*	*	
BRITISH ISLANDS.	Sumburgh Head	29.61	54	W	1	c	29.65	+0.04	51	49	-.3	W	1	b	1	55	47	r. c	*	0.50	
	Stornoway...	29.70	56	NW	4	bc	29.73	+0.03	49	47	-.6	SW	1	b	1	64	43	c. bc. b	10.4	-	
	Castlebay (Barra Id.)	29.75	57	NW	4	b	29.75	+0.00	53	51	-.2	NE	1	c	1	60	48	o. bc. o. bc	1.0	-	
	Malin Head...	29.75	56	W	3	cp	29.75	+0.00	52	51	-.4	S	2	omp	2	61	50	bc. p. bc	*	0.01	
	Blacksod Pt.	29.84	58	NW	2	bc	29.73	-.11	54	52	-.4	E	2	r	2	63	50	bc. bc. p	*	0.27	
	Valencia...	29.89	61	WNW	3	bc	29.70	-.19	54	52	-.6	ESE	1	o	4	64	51	bc. bc. p	11.3	0.05	
	Roche's Point...	29.85	65	NW	4	bc	29.75	-.10	54	52	-.6	S	1	o	1	69	51	b. bc. o	*	-	
	Birr Castle...	29.81	64	W	3	bc	29.75	-.06	51	50	-.8	ESE	2	o	*	67	42	bc. o	6.5	-	
	Donaghadee...	29.75	58	Z	0	c	29.78	+0.03	50	49	-.10	SSW	1	c	1	63	47	bc. bc. p. bc	*	0.01	
	Liverpool Obsy...	29.74	60	W	3	c	29.75	+0.01	56	55	-.6	WSW	2	bc	2	64	55	th. o. c	1.2	0.11	
	Holyhead...	29.76	60	SW	1	bc	29.79	+0.03	55	53	-.5	NNE	2	bc	1	65	53	dm. bc. m	*	0.01	
	Pembroke...	29.80	61	SW	1	bc	29.76	-.04	55	55	-.7	ESE	2	egm	4	64	52	egm. bc	4.3	-	
	(St. Ann's Hd.)																				
	Scilly (St. Mary's)	29.89	65	WNW	4	c	29.76	-.13	61	58	-.2	SSW	1	c	1	67	60	c	8.7	-	
	Jersey (St. Aubins)	29.88	65	WSW	5	o	29.84	-.04	60	58	-.5	WSW	3	bc	3	69	57	ang. cm. m	1.5	-	
	Portland Bill	29.76	63	WSW	2	c	29.78	+.02	60	58	-.3	SW	1	c	3	66	60	o. c	0.8	-	
Dungeness...	29.76	63	SW	4	r	29.79	-.03	59	56	-.4	WSW	2	bc	2	70	55	bc. r. o. bc	2.0	0.20		
Dover...	*	*	*	*	*	29.81	-.05	59	57	-.10	N	2	b	1	64	54	bc. am. b	3.3	0.12		
Wick	29.65	56	S	1	c	29.72	+0.07	50	48	-.10	W	2	bc	1	62	39	-	*	-		
	Nairn...	29.65	61	Z	0	c	29.74	+0.09	46	45	-.15	Z	0	b	1	62	41	bc. c. bc	2.3	0.02	
	Aberdeen...	29.66	57	NW	1	o	29.74	+0.08	51	49	-.13	NW	2	b	2	68	46	o. th. op. b	0.4	0.12	
	Leith...	29.64	65	W	2	bc	29.73	+0.09	54	52	-.11	SSE	2	o	*	68	53	p. o. bc	*	0.01	
	North Shields...	29.64	65	NW	2	o	29.73	-.01	56	54	-.8	NW	2	o	3	66	51	th. r. o	?	0.57	
	Spurn Head...	29.62	62	E	3	r	29.73	-.01	57	55	-.5	WNW	4	b	3	66	55	er. ocl. bc	*	0.56	
	Yarmouth...	29.71	66	SSE	3	op	29.74	-.03	55	53	-.11	W	2	bc	3	72	53	clp. bc. op	2.5	0.12	
Clacton-on-Sea	29.73	66	SSW	4	o	29.78	-.05	57	55	-.10	WNW	3	b	1	72	52	eg. or. c	2.2	0.09		
	Nottingham...	29.69	66	WNW	3	o	29.76	-.07	55	54	-.9	WSW	2	bc	*	75	49	ocl. c. ocl. bc	0.7	0.44	
	Bath...	29.77	67	W	1	bc	29.79	+.02	55	53	-.10	W	1	b	*	69	51	-		0.2	
	Oxford...	29.75	65	WNW	4	c	29.80	+.05	57	56	-.10	Z	0	bc	*	71	51	r. o. bc. m	*	0.03	
	London (St. James's Pk)	29.78	67	WSW	4	op	29.80	+0.02	57	55	-.13	WSW	1	bc	*	75	54	c. op. g. op	0.0	0.02	
	The Scaw (Skagen)	29.78	62	SSW	1	o	29.62	-.16	61	60	+2	S	2	c	1	68	59		*	0.04	
Fanö	29.78	62	SSE	1	b	29.60	-.18	61	60	+1	Z	0	r	*	68	59	b. t	*	0.24		
	Cuxhaven...	29.82	71	E	2	b	29.64	-.18	64	64	+4	SW	1	r	*	73	60	*	*	0.12	
	The Helder...	29.72	73	SSE	1	c	29.70	-.02	61	59	-.6	W	4	o	3	81	61	*	*	0.16	
	Brussels...	*	*	*	*	*	29.79	-.14	62	61	-.7	SW	2	o	*	86	60	*	*	0.59	
	Berlin...	29.89	70	Z	0	b	29.75	-.14	67	74	+3	SE	3	b	*	75	61	*	*	-	
	Frankfurt...	29.78	70	Z	0	c	29.81	-.03	70	75	+4	SW	4	o	*	84	55	*	*	-	
	Munich...	29.88	66	E	2	bc	29.90	-.02	63	65	+1	SE	2	c	*	77	61	*	*	0.04	
C. Gris Nez	29.80	62	WSW	3	r	29.80	-.00	60	57	-.12	NW	1	bc	1	73	59	*	*	0.04		
	La Hève...	29.78	64	WSW	5	o	29.89	+0.11	61	56	-.12	W	4	c	3	66	55	*	*	0.12	
	Brest...	29.94	62	NW	2	o	29.82	-.12	59	59	-.3	SE	4	o	2	77	57	*	*	-	
	Lorient...	?	66	W	5	o	?	?	61	59	-.4	SE	3	c	2	75	59	*	*	-	
	Rochefort...	29.90	70	WNW	4	o	29.85	-.05	68	66	+1	SW	1	o	*	72	64	*	*	-	
	Biarritz...	30.07	69	W	3	b	29.95	-.06	66	63	0	SE	3	b	2	72	63	*	*	0.24	
Paris	29.82	74	WSW	2	c	29.89	-.07	63	61	-.8	SSW	2	o	*	87	59	*	*	0.12		
	Belfort...	29.84	77	W	3	m	29.95	-.11	64	59	-.1	W	4	o	*	84	63	*	*	-	
	Lyons...	29.91	76	ESE	1	c	29.97	+0.06	66	61	-.2	N	1	o	*	89	61	*	*	-	
	Nice...	29.91	74	S	2	bc	29.87	-.04	73	66	-.11	S	1	b	0	84	66	*	*	-	
	Perpignan...	29.92	74	W	3	o	29.95	+0.03	70	63	-.1	NW	2	b	*	77	64	*	*	0.68	
	Sanguinaire...	29.77	76	N	2	m	29.74	-.03	73	67	-.1	E	3	m	3	*	*	*	*	-	
CORUNNA	30.15	68	WNW	5	f	30.00	-.15	70	66	+3	SW	3	o	3	72	63	*	*	-		
	Lisbon	30.10	68	NW	4	b	30.05	-.05	68	64	-.1	NNW	4	c	*	77	68	*	*	-	
	Azores (P. Delgada)																				
" Horta	30.30	74	SW	3	b	30.19	-.11	75	73	+2	WSW	4	o	3	81	73	*	*	-		

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

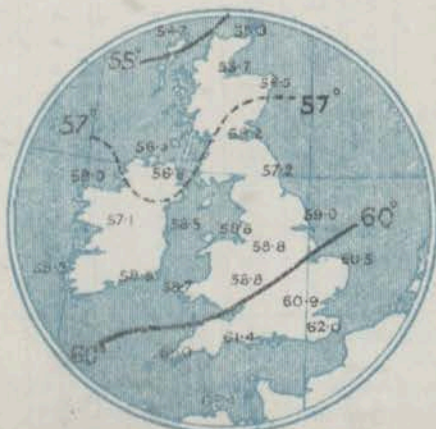
7 A.M. YESTERDAY.



6 P.M. YESTERDAY

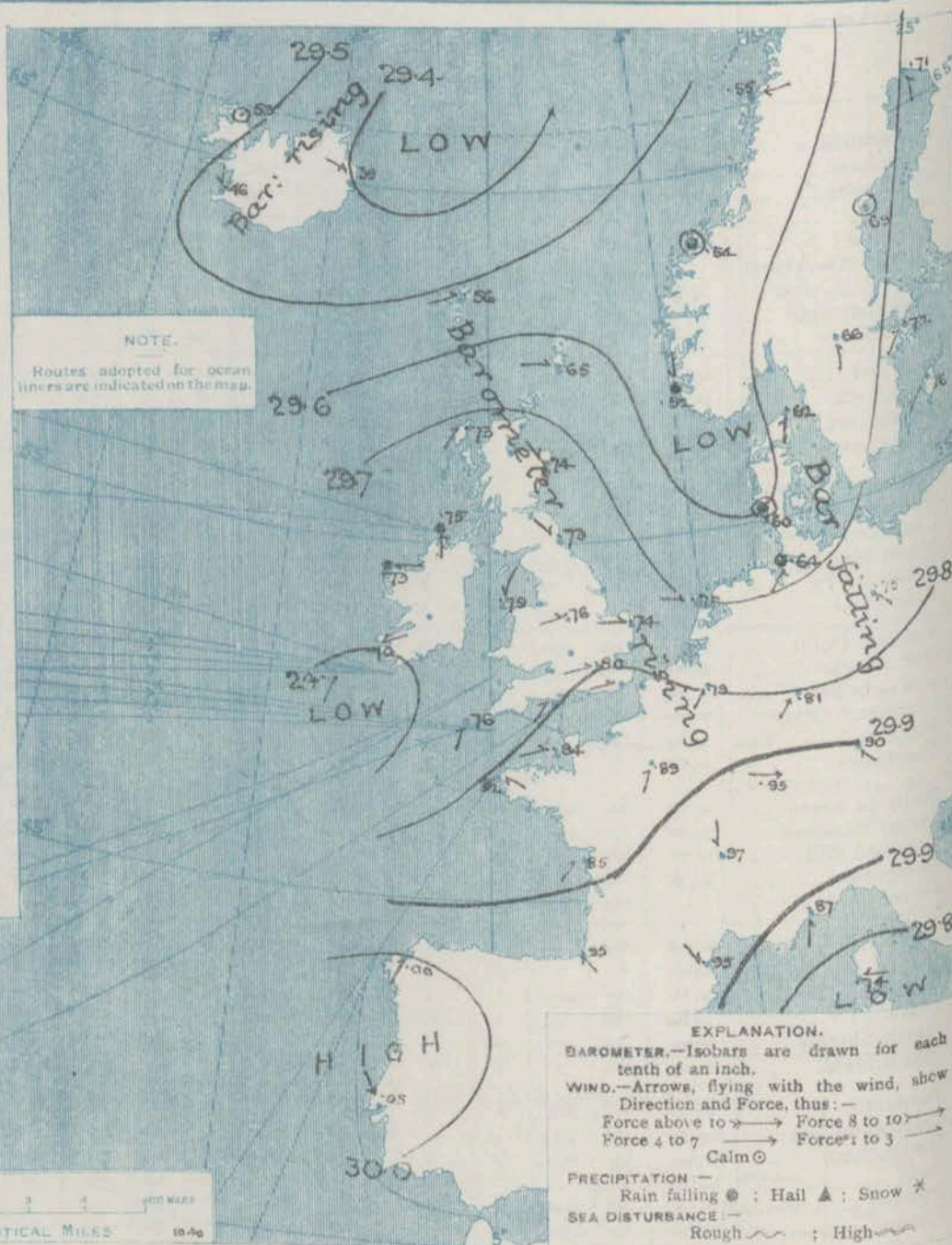


**AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE MONTH OF AUGUST.**
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Tuesday, **WEATHER** 17th Aug.

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



NOTES ON THE GENERAL SITUATION AT 7 A.M.

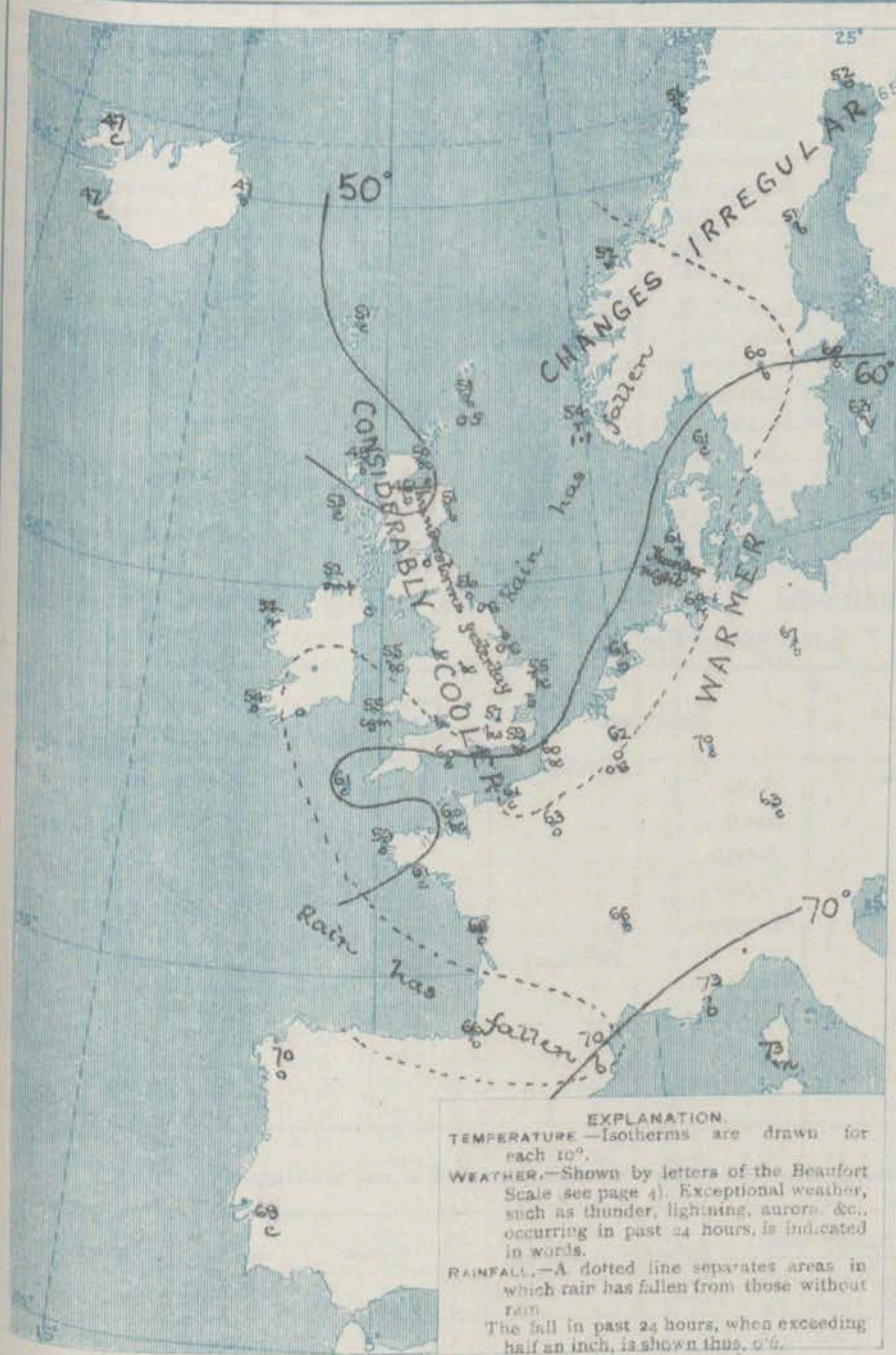
The barometer is now rising again in nearly all parts of Great Britain and the nearer regions of the Continent, but it has already begun to fall on our south west coasts and over the Bay of Biscay. The depression of yesterday has passed eastwards and now covers Denmark and Scandinavia.

The wind, which has very little force, is mainly westerly or North-westerly over Great Britain, and South-easterly or Easterly in Ireland and over the Bay of Biscay. Temperature has fallen briskly and is now below 50° in some parts of northern Scotland and some degrees below 60° over these Islands generally. The weather is fair or fine at nearly all stations in England and Scotland, but in Ireland the sky is overcast, while rain is falling in the north. Much cloud prevails at the French stations, and rain is falling on the eastern shores of the North Sea.

CHARTS

17th August, 1903

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



NOTES ON YESTERDAY'S WEATHER

During yesterday the thermometer remained below 70° except in the south and south-east of England and below 65° at some of our northern and western stations. Thunderstorms were experienced over a large area, and in some cases they were accompanied by considerable or heavy falls of rain. Much bright sunshine was recorded at Stornoway and Valencia, and nearly 9 hours at Scilly, but generally the day was cloudy or overcast. Wireless telegrams show that steamers experienced moderate westerly or west-north-westerly breezes with cloudy to overcast weather as far west as the 25th meridian.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

The depression which is spreading over our south-western coasts appears to be very shallow, but it will probably continue to extend or move eastwards, and cause some rain tomorrow over a considerable portion 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 | a | Light winds between North-West and South-West or South; fair or fine generally, but not settled; temperature rising somewhat. |
| | b | |
| 1 | | |
| 2 | a | Westerly to South-Westerly or Southerly winds, light; fair or fine in nearly all places to-day, cloudy or dull, with some rain tomorrow; moderate temperature |
| | b | |
| 3 | | |
| 4 | a | Wind between South-West and South-East, light; fair or fine, then some rain; moderate temperature. |
| | b | |
| 5 | | |
| 6 | a | South-Westerly or Variable to South-Easterly winds, light; fair or fine, then some rain in places; moderate temperature. |
| | b | |
| 7 | a | South-Easterly to South-Westerly or Westerly winds, light; fair to cloudy or dull, with some rain; moderate temperature |
| | b | |
| 8 | a | Light or moderate variable winds; very changeable, rain at times; rather cool |
| | b | |
| 9 | a | |
| | b | |
| 10 | a | |
| | b | |

11 WESTERN CHANNEL AND BAY.

South-Easterly or Easterly to Variable winds, light or moderate; cloudy to overcast, some rain and mist; 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.

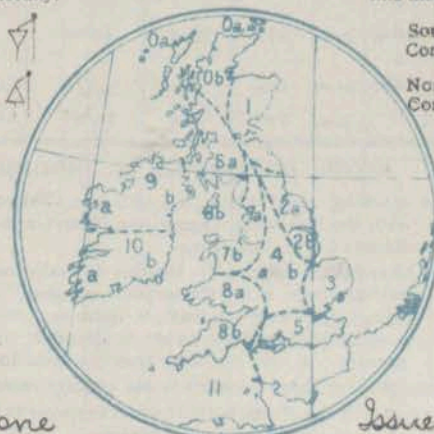
Signals hoisted this morning.

South Cone.

South Cone.

North Cone.

North Cone.



DAILY WEATHER REPORT.

Tuesday, 17th August, 1909.

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.			
Stonehaven, to 6 p.m. ...	71	56	or. bc. c	0.2	-	+ Worthing, to 6 p.m. ...	70	64	o. t. p. o	0.1	0.05
Oban, to 6 p.m. ...	71	56	or. bc. c	1.5	0.07	Brighton, to 6 p.m. ...	64	62	"	1.7	0.04
Dublin (City), to 4 p.m. ...	72	59	or. cl. c	"	0.47	+ Seaford, to 6 p.m. ...	70	60	"	1.6	0.10
Rossall Beach, to 6 p.m. ...	65	55	or. cl. c	1.6	0.58	+ Eastbourne, to 6 p.m. ...	71	60	"	1.1	0.09
Blackpool, to 9 p.m. ...	66	58	o. cl. c	1.0	0.54	Bexhill-on-Sea, to 9 p.m. ...	72	63	"	1.3	0.09
Southport, to 9 p.m. ...	70	56	b. cl. r. b	2.0	0.46	+ Hastings ...	76	62	b. bc. r	2.9	0.10
+ Rhyi, to 6 p.m. ...	65	57	t. tlp. bc	2.5	0.16	+ Folkestone, to 6 p.m. ...	79	63	"	2.7	0.14
+ Colwyn Bay, to 6 p.m. ...	69	48	r. op. bc	2.6	0.01	+ Ramsgate, to 6 p.m. ...	71	60	"	2.4	0.10
Llandudno, to 9 p.m. ...	68	57	c. b	1.7	"	Margate, to 6 p.m. ...	72	62	"	3.0	0.05
Bettws-y-Coed, to 6 p.m. ...	65	59	o. tlp. c. b	2.5	0.05	+ Felixstowe, to 6 p.m. ...	69	64	c. o. or. o	4.2	0.23
Towyn, to 6 p.m. ...	65	61	"	2.3	"	+ Lowestoft, to 6 p.m. ...	69	61	o. or. c	0.5	0.15
Aberystwyth, to 6 p.m. ...	71	64	"	2.0	"	Scarborough, to 9 p.m. ...	71	61	b. cl. tlp. c	0.6	0.03
Plymouth, to 9 p.m. ...	70	63	p. f. o. c	0.8	0.01	+ Harrogate, to 6 p.m. ...	71	58	b. or. tlp. c. o	0.7	0.07
+ Torquay, to 6 p.m. ...	72	62	o. b	0.6	"	+ Buxton, to 6 p.m. ...	70	57	c. or. tlp. bc	0.3	0.12
+ Weymouth, to 6 p.m. ...	70	65	"	0.1	"	Darwen, to 9 p.m. ...	72	57	c. or. c	0.7	0.12
+ Bournemouth, to 6 p.m. ...	70	65	"	0.1	"	Manchester, to 9 p.m. ...	69	65	or. o	0.0	0.02
Southsea, to 6 p.m. ...	70	65	"	0.1	"	+ Birmingham, to 9 p.m. ...	69	65	"	0.0	0.02

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

TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 7 a.m. yesterday.

STATIONS.	TEMPERATURE F.		WEATHER.	RAIN.	STATIONS.	TEMPERATURE F.		WEATHER.	RAIN.
	Max.	Min.				Max.	Min.		
Flushing ... 16th Aug. 1909	64	50	"	Ins.	Malta ... 16th Aug. 1909	70	50	"	Ins.
Copenhagen ...	64	50	"	"	Berne ...	70	50	"	"
Vardö (North Cape) ...	64	50	"	"	Zurich ...	70	50	"	"
St. Petersburg ...	64	50	"	"	Geneva ...	70	50	"	"
Vienna ...	64	50	"	"	Lugano ...	70	50	"	"
Buda-Pesth ...	64	50	"	"	Coire ... 15th Aug. 1909	70	50	"	"
Hermanstadt ...	64	50	"	"	Castasegna ...	70	50	"	"
Trieste ...	64	50	"	"	Davos ...	70	50	"	"
Florence ...	64	50	"	"	St. Gothard ...	70	50	"	"
Rome ...	64	50	"	"					
Naples ...	64	50	"	"					

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

Ship, and Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.	TEMPERATURE.			Sea Disturbance.	Ship, and Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.
	Lat.	Long.		Dir.	Force.		Air.	Wet Bulb.	Sea.			Lat.	Long.		Dir.	Force.	
Gymrick { 15 Aug. 4 a.m.	48 N.	31 W.	30.09	NW	4-5	"	"	"	"	"	Zeeland { 16 Aug. 10 a.m.	49 N.	10 W.	29.96	NW	4-5	"
" " 7 a.m.	47 N.	31 W.	30.12	NW	4-5	"	"	"	"	"	" " 1 p.m.	49 N.	12 W.	30.02	NW	4-5	"
" " 15 Aug. 4 a.m.	56 N.	20 W.	29.71	SSW	4-5	"	"	"	"	"	" " 16 Aug. 4 a.m.	50 N.	12 W.	29.96	NW	1-3	"
" " 7 a.m.	56 N.	20 W.	29.68	SSW	4-5	"	"	"	"	"	" " 7 a.m.	50 N.	14 W.	29.90	WNW	4-5	"
" " 3 p.m.	56 N.	17 W.	29.68	WSW	4-5	"	"	"	"	"	" " 3 p.m.	50 N.	17 W.	30.00	WNW	1-3	"
" " 6 p.m.	56 N.	16 W.	29.68	WSW	4-5	"	"	"	"	"	" " 6 p.m.	50 N.	18 W.	29.94	SW	4-5	"
" " 16 Aug. 4 a.m.	56 N.	12 W.	29.73	WNW	4-5	"	"	"	"	"	Grosser Kurfirst 16 Aug. 6 p.m.	50 N.	10 W.	29.92	WNW	4-5	"
" " 7 a.m.	55 N.	11 W.	29.74	WNW	6-7	bc	"	"	"	"							
Amerika { 16 Aug. 7 a.m.	48 N.	26 W.	30.12	Z	0	"	"	"	"	"							
Mauretania { 16 Aug. 4 a.m.	51 N.	20 W.	29.96	WNW	4-5	"	"	"	"	"							
" " 7 a.m.	51 N.	22 W.	29.98	WNW	4-5	"	"	"	"	"							

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- (a) The morning observations are at 7 a.m., Western European time, (French Stations 6.51 a.m.), with the following exceptions, Birr Castle and Oxford 8 a.m., Lisbon 8 a.m. local time, Azores 6 a.m. local time.
- (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.

* Information for these columns is not usually received.

† The figures in the "wet bulb" column represent the relative humidity.

‡ Received too late for insertion in Charts.

TERMS OF SUBSCRIPTION for the Daily Weather Report and for transmission of Forecasts by telegraph may be obtained on application.

METEOROLOGICAL OFFICE,
43, VICTORIA STREET, S.W.

W. N. SHAW, (Director.)

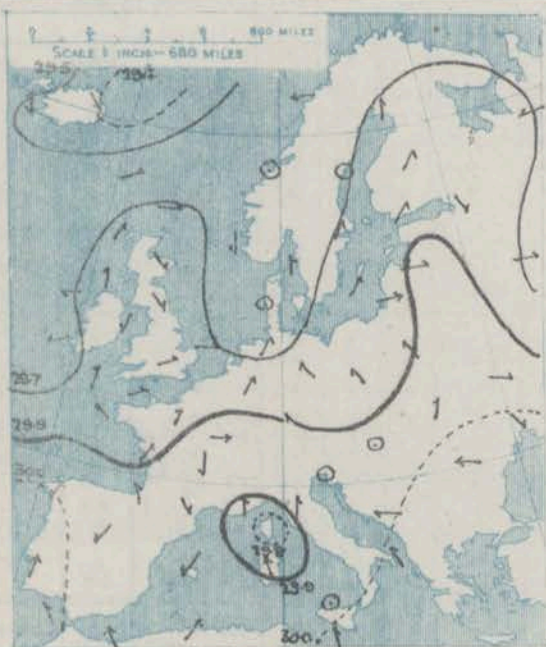
DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Wednesday
18th August 1909.

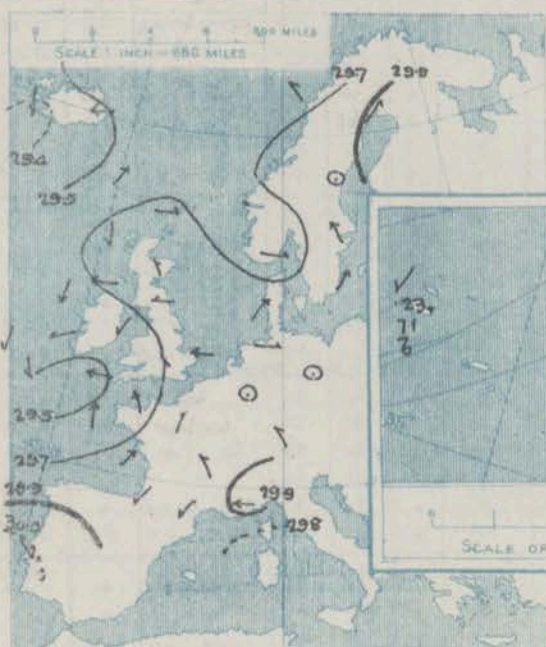
18th August 1909.																						
STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.					
		Barom.	Temp.	Wind.	Force	Weather.	Barometer.		Temperature.			Wind.		Force	Weather.	Sea	Temp.		Weather.	Sun.	Rainfall.	
							At 82° Fahr. and M.S.L. Lat. 45°	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Direc.	Max.				Min.					
		Ins.	"	Dirac.	(0 to 12).		Ins.	Ins.	"	"	"	Dirac.	(0 to 12).				Max.	Min.		Hours.	Ins.	
SCANDINAVIA.	Haparanda...	29.92	51	SW	2	b	29.96	+2.5	56	52	+4	S	4	bc	*	52	41	*	*	-		
	Hernösand...	29.80	53	2	0	c	29.78	-1.09	56	55	+5	SSE	4	o	*	59	41	*	*	0.08		
	Stockholm...	29.77	60	SSE	4	o	29.83	+1.1	61	60	+1	SSE	2	a	*	72	54	*	*	-		
	Wisby...	29.75	61	SW	6	o	29.83	+0.7	63	61	0	WSW	2	c	*	72	50	*	*	0.04		
	Karlstad...	29.63	63	SSW	2	o	29.80	+1.4	60	60	0	2	0	r	*	*	*	*	*	0.28		
	Færder (X'ania Fjord)																					
	Bodö...	29.66	59	SE	2	c	29.70	+1.5	56	53	0	ESE	2	r	1	64	52	*	*	0.16		
	Christiansund...	29.71	51	2	0	r	29.78	+2.4	52	50	0	NE	1	c	1	52	50	*	*	0.47		
	Skudesnaes...	29.69	53	N	4	c	29.71	+1.9	53	50	-1	NNW	2	o	2	55	50	*	*	0.12		
	ICELAND & FAEROE.	Isafjord...	29.49	50	SE	2	bc	29.38	-1.5	46	*	-1	SE	3	c	*	*	*	*	*	*	*
Reykjavik...		29.38	53	N	3	bc	29.23	-2.3	48	*	+1	E	1	c	*	*	*	*	*	*	*	
Seydisfjord...		29.50	50	E	4	r	29.43	+0.4	46	*	-1	2	0	m	*	*	*	*	*	*	*	
Thorshavn...		29.62	54	SW	4	r	29.60	+0.4	51	*	0	S	2	bc	*	*	*	*	*	*	*	
BRITISH ISLANDS.	Sumburgh Head	29.73	55	W	1	b	29.73	+0.8	50	49	-1	2	0	b	0	60	43	b	*	-		
	Stornoway...	29.73	56	M	2	o	29.63	-1.0	49	48	0	2	0	b	0	59	42	b, og, by	8.2	-		
	Castleb. (Barra Id.)	29.73	56	S	2	c	29.64	-1.1	55	52	+2	NE	2	b	2	58	49	c, o, c, b	8.2	-		
	Malin Head	29.70	57	E	2	bc	29.63	-1.2	54	53	+2	2	0	b	0	59	50	bc, bc	*	-		
	Blacksod Pt.	29.66	60	NNE	4	bc	29.65	-0.8	57	54	+3	2	0	bc	0	63	48	c, bc	*	0.01		
	Valencia...	29.57	62	ENE	1	c	29.73	+0.3	58	55	+4	WNW	1	bc	3	66	53	o, c	3.5	-		
	Roche's Point...	29.56	58	ESE	2	o	29.66	-0.9	54	51	0	N	5	b	3	61	51	opg, o, c, b	*	0.38		
	Birr Castle...	29.62	60	ENE	3	c	29.69	-0.6	52	49	+1	NNW	2	b	*	66	42	c, b	5.5	-		
	Donaghadee...	29.70	56	ENE	2	b	29.60	-1.8	55	54	+5	NNW	2	o	1	60	49	bc, og	*	-		
	Liverpool Obsy...	29.64	62	NNE	1	o	29.48	-2.7	54	52	-2	NE	2	r	1	65	53	op, og	1.9	0.35		
GERMANY, & C.	Holyhead...	29.65	58	NE	3	c	29.49	-3.0	56	55	+1	NE	5	r	4	61	53	c	*	0.31		
	Pembroke (St. Ann's Hd.)	29.55	56	SE	4	r	29.42	-3.4	55	55	0	N	5	rgqm	3	66	53	cqm, bc, og	2.7	0.75		
	Scilly (St. Mary's)	29.41	61	ESE	4	r	29.53	-2.3	58	56	-3	WNW	7	c	4	65	57	o, r	0.8	0.54		
	Jersey (St. Aubins)	29.60	65	SSE	5	o	29.45	-3.9	62	59	+2	SSW	7	o	5	66	58	orgm, c, omp	1.0	0.19		
	Portland Bill	29.56	58	E	6	rg	29.27	-4.1	59	57	-1	SSE	4	p	5	65	58	o, rg	0.5	0.80		
	Dungeness...	29.72	62	SE	2	o	29.53	-2.6	63	60	+4	SSW	6	bc	4	67	59	r, cr	9.0	0.20		
	Dover...	*	*	*	*	*	29.53	-2.8	62	60	+3	SW	5	c	5	66	58	b, bc, or, bc	10.3	0.15		
	Wick...	29.76	55	W	2	bc	29.68	-0.4	53	50	+3	S	3	bc	2	61	48	-	*	-		
	Nairn...	29.71	58	E	1	c	29.65	-0.9	49	46	+3	2	0	bc	1	61	43	b, bc, c	9.2	-		
	Aberdeen...	29.78	64	SE	1	c	29.68	-0.6	53	51	+2	E	2	o	2	60	51	bc, c, ep, o	6.7	0.01		
FRANCE.	Leith...	29.73	57	E	3	c	29.61	-1.2	55	54	+1	E	3	om	*	60	51	o, c, cr	*	0.02		
	North Shields	29.75	57	E	3	o	29.60	-1.3	53	52	-3	E	5	r	5	59	51	o, r	?	0.45		
	Spurn Head	29.74	59	E	4	bc	29.41	-3.2	61	59	+4	S	5	c	5	64	54	c, cr, cpr	*	1.05		
	Yarmouth...	29.79	61	ESE	3	bc	29.50	-2.4	63	60	+8	S	4	bc	4	65	55	bc	9.0	0.20		
	Clacton-on-Sea	29.73	66	SE	4	c	29.51	-2.7	64	61	+7	S	5	bc	4	68	56	b, c, bc, or	8.2	0.25		
	Nottingham	29.70	64	SE	2	c	29.44	-3.2	56	55	+1	WNW	1	om	*	68	53	bc, c, or	6.4	1.30		
	Bath...	29.68	57	E	1	r	29.42	-3.7	57	57	+2	S	1	r	*	68	54	r	3.3	0.92		
	Oxford	29.64	56	ESE	3	r	29.46	-3.4	57	57	0	2	0	r	*	68	54	bc, or, c, or	*	1.46		
	London (St. James's Pk)	29.70	62	S	1	or	29.48	-3.2	62	59	+5	SW	3	bc	*	70	56	b, or, o, c	5.0	0.37		
	SPANISH PENIN.	The Scaw (Skagen)	29.65	63	W	1	o	29.78	+1.6	56	54	-5	WSW	2	o	1	64	54	*	*	0.20	
Fanö...		29.76	59	SW	4	o	29.85	+2.5	59	58	-2	SSE	2	bc	*	64	55	*	*	-		
Cuxhaven...		29.78	65	W	3	b	29.76	+1.2	60	94	-4	ESE	3	o	*	68	55	*	*	-		
The Helder		29.82	60	NW	1	bc	29.59	-1.1	64	62	+3	S	4	c	3	63	59	*	*	-		
Brussels...		*	*	*	*	*	29.65	-1.4	63	62	+1	SSE	1	r	*	75	62	*	*	0.12		
Berlin...		29.83	69	2	0	b	29.85	+1.0	68	85	+1	SE	2	c	*	79	63	*	*	0.67		
Frankfurt...		29.84	67	2	0	m	29.78	-0.3	66	87	-4	NW	1	c	*	75	63	*	*	-		
Munich...		29.89	66	SE	2	c	29.89	-0.1	65	84	+2	SW	1	o	*	75	57	*	*	-		
C. Gris Nez		29.73	62	W	3	o	29.57	-2.3	64	63	+4	S	5	o	4	68	59	*	*	0.20		
La Hève		29.75	64	SE	4	o	29.56	-3.4	62	55	+1	SSW	5	b	4	68	54	*	*	0.08		

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

7 A.M. YESTERDAY.



6 P.M. YESTERDAY

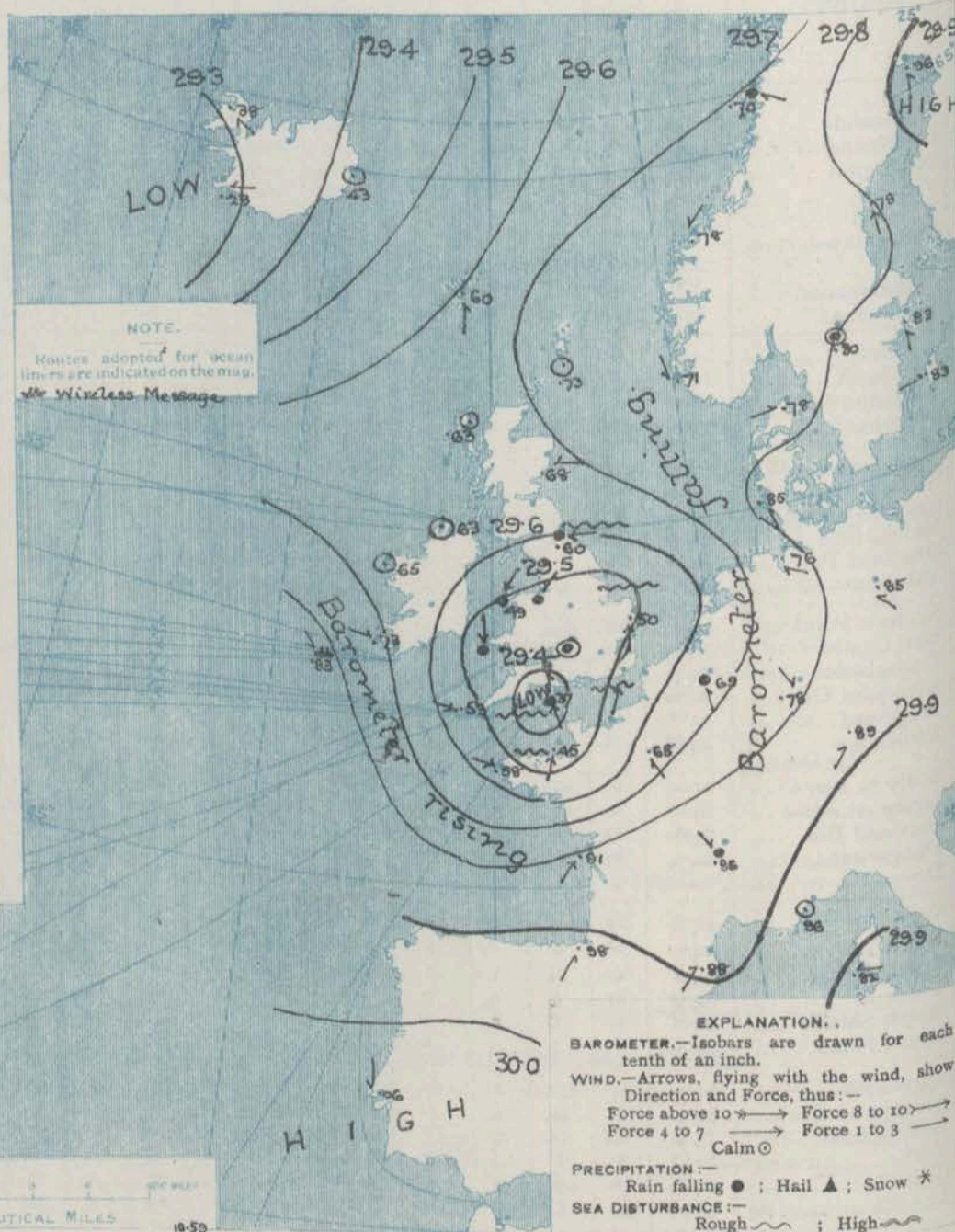


AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE MONTH OF AUGUST.
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Wednesday, **WEATHER** 18th Aug.

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



NOTES ON THE GENERAL SITUATION AT 7 A.M.

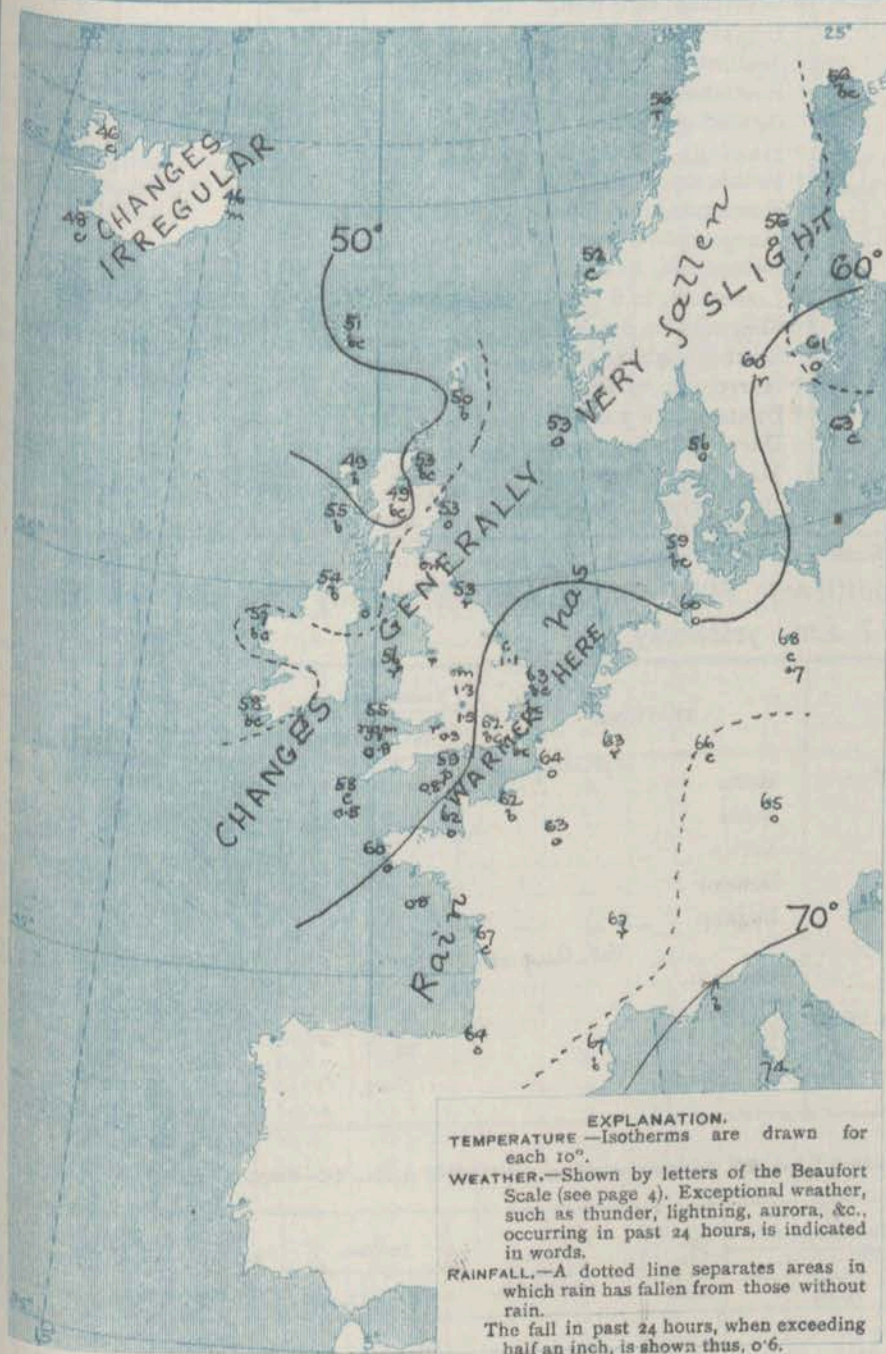
The centre of a well defined cyclonic system has arrived from the Westward and is now shown over the Channel off the coast of Devonshire. Pressure is also low over Iceland, and over almost the whole of Western and North-Western Europe it is below 30.0 ins.

A well-marked cyclonic circulation of the wind prevails around the baric minimum; the West North-West current is high at the mouth of the English Channel, that from the Southward strong on the straits of Dover, and the North Easterly to Northerly wind fresh on the coast of Wales. In Ireland and Scotland the wind has little force. Temperature shows little change, but it has risen in the south-east of England. Over these Islands it ranges from 63° on the extreme south-east coasts to below 55° generally, and to 49° at Nain. The weather is cloudy and changeable, with showers of steady rain in many parts of England &c, but at the majority of stations in Ireland and Scotland the sky is partially clear. Unsettled weather also prevails in the north of France and in the Netherlands.

CHARTS

18th August, 1909

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



NOTES ON YESTERDAY'S WEATHER.

During yesterday the thermometer remained below 70° over the United Kingdom generally, and below 65° in many places. Rain has fallen in most parts of England and Ireland, the amounts being large in many localities; as much as 1.05 inch at Spurnhead, 1.3 inch at Nottingham, and 1.46 inch at Oxford. The duration of bright sunshine was slight except on the south-east coast of England and at some Scottish stations. Wireless telegrams show that steamers experienced fresh northerly winds as far west as the 19th meridian.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

The depression having its centre over the south-west of England will probably move in an Easterly direction, and continue to influence the weather during to-day. The general state of the weather is likely to remain unsettled for the present over the Kingdom 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 | a | Easterly to variable winds, light or moderate; mostly fair, but not settled; rather cool. |
| | b | |
| 1 | | |
| 2 | a | Easterly and North-Easterly winds, fresh at times, rainy or showery, then improving cool. |
| | b | |
| 3 | | |
| | a | Southerly and South-Easterly winds, fresh, more variable later; showery or rainy to fair, rather cool. |
| | b | |
| 4 | | |
| | a | Same as No. 2. |
| | b | |
| 5 | | |
| | a | Wind between South and West, fresh or strong to moderate; showery, then improving; rather cool. |
| | b | |
| 6 | | |
| | a | Wind between East and North, light then more variable; mostly fair and rather cool. |
| | b | |
| 7 | | |
| | a | North-Easterly and northerly winds, fresh to moderate or light; rainy to fair; cool. |
| | b | |
| 8 | | |
| | a | Wind between West and North-West, strong to moderate; showery to fair; cool. |
| | b | |
| 9 | | |
| | a | Wind northerly, light or moderate to variable; fair to-day, less settled tomorrow; cool. |
| | b | |
| 10 | | |

II WESTERN CHANNEL AND BAY.

Wind between West and North-West, strong to moderate; sea rather rough to moderate; showery, then fairer.

FORECAST DISTRICTS.

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

Signals hoisted yesterday.

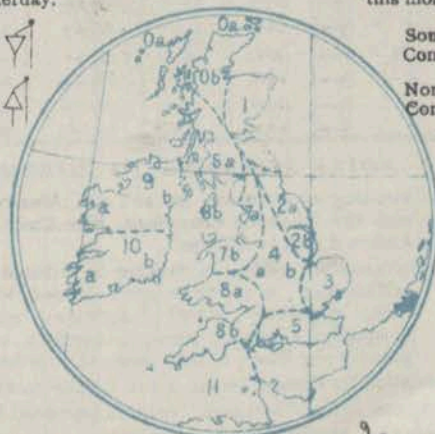
Signals hoisted this morning.

South Cone.

North Cone.

South Cone.

North Cone.



None

Issued.

DAILY WEATHER REPORT.

Wednesday, 18th August 1909.

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.			
Stonehaven, to 6 p.m. ...	69	48	b. c. b. c.	3.7	0.45	† Worthing, to 6 p.m. ...	67	52	c. or	5.5	0.25
Oban, to 6 p.m. ...	69	48	b. c. b. c.	9.0	-	† Brighton, to 6 p.m. ...	65	54	"	5.7	0.17
Dublin (City), to 4 p.m. ...	62	55	c. b. o	"	-	† Seaford, to 6 p.m. ...	67	53	b. r	6.9	0.19
Rossall Beach, to 6 p.m. ...	62	54	c. o. c	6.7	-	† Eastbourne, to 6 p.m. ...	65	56	"	7.9	0.22
Blackpool, to 9 p.m. ...	64	56	o. c	6.6	-	Bexhill-on-Sea, to 9 p.m. ...	67	54	"	7.6	0.30
Southport, to 9 p.m. ...	63	52	u. o. b. o	2.9	0.06	† Hastings ...	66	54	r. o. b. c. o	9.5	0.06
† Rhyl, to 6 p.m. ...	63	54	b. b. c.	3.0	-	† Folkestone, to 6 p.m. ...	68	53	"	10.2	0.12
Colwyn Bay, to 6 p.m. ...	62	47	b. c. o. b. op	3.6	0.05	† Ramsgate, to 6 p.m. ...	70	57	b. r	7.8	0.06
Llandudno, to 9 p.m. ...	65	50	b. b. c. c	3.0	"	† Margate, to 6 p.m. ...	68	53	"	9.1	-
Bettws-y-Coed, to 6 p.m. ...	69	49	b. c. c	6.0	-	† Felixstowe, to 6 p.m. ...	66	52	c. b. o	8.4	-
Towyn, to 6 p.m. ...	66	52	"	6.0	-	† Lowestoft, to 6 p.m. ...	66	55	b. c. c	8.2	0.34
Aberystwyth, to 6 p.m. ...	67	52	or. b. w	1.1	0.13	† Skegness, to 6 p.m. ...	67	53	o. c	3.5	-
Plymouth, to 9 p.m. ...	64	56	"	0.7	0.45	Scarborough, to 9 p.m. ...	63	48	c. b. c	5.7	-
Torquay, to 6 p.m. ...	64	54	c. or	0.5	0.50	† Harrogate, to 6 p.m. ...	63	51	b. c. om. or	2.0	-
† Weymouth, to 6 p.m. ...	67	50	o. b. c. or	1.6	0.10	Darwen, to 9 p.m. ...	70	59	o. f. c. o	4.1	-
† Bournemouth, to 6 p.m. ...	68	54	"	2.5	0.16	Manchester, to 9 p.m. ...	66	52	b. c. or	5.7	0.18
Southsea, to 6 p.m. ...						† Birmingham, to 9 p.m. ...					
						† Bognor, to 6 p.m. ...					

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

TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 7 a.m. yesterday.

STATIONS.	TEMPERATURE F.		WEATHER.	RAIN.	STATIONS.	TEMPERATURE F.		WEATHER.	RAIN.
	Max.	Min.				Max.	Min.		
Flushing ... 17th Aug. 1909.	79	63	o. c	Ins. 2.0	Malta ... 17th Aug. 1909.	?	?	c	Ins.
Copenhagen ...	72	57	o. b. c	-	Berne ...	"	"	r. o	0.20
Vardö (North Cape) ...	66	43	b. o	-	Zurich ...	"	"	ch. r	0.59
St. Petersburg ...	63	45	b. b	-	Geneva ...	"	"	c. b. c	0.08
Vienna ...	77	63	b. b. c	-	Lugano ...	"	"	b. f	1.02
Buda-Pesth ...	81	64	b. b	-					
Hermanstadt ...	77	50	b. b	-	Coire ... 16th Aug. 1909.	84	1.80 p.m.	1.80 p.m.	Measured 7.30 a.m.
Trieste ...	86	72	b. b	-	Castasegna ...	71	"	b	-
Florence ...	93	64	b. r	0.28	Davos ...	73	"	b	-
Rome ...	88	67	b. b	-	St. Gothard ...	?	"	?	-
Naples ...	86	72	b. b	-					

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

Ship, and Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.	TEMPERATURE.			Sea Disturbance.	Ship, and Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.
	Lat.	Long.		Direc.	Force.		Air.		Sea.			Lat.	Long.		Direc.	Force.	
							Dry Bulb.	Wet Bulb.									
	°	°	Ins.				°	°	°			°	°	Ins.			
<u>Coltic</u> . . .	{ 16 Aug. 3 p.m. 6 p.m.	50 N.	16 W.	29.93	NW	1-3	.	.	.	.	<u>Graf Waldersee</u> { 17 Aug. 7 a.m. 6 p.m.	50 N.	10 W.	29.65	S	1-3	.
		50 N.	17 W.	29.98	WNW	4-5	b	.	.	50 N.		15 W.	29.53	NNE	4-5	.	
<u>St. Louis</u> . . .	{ 16 Aug. 4 a.m. 7 a.m. 3 p.m. 6 p.m.	48 N.	19 W.	30.03	W	4-5	.	.	.	.	<u>Grosser Kurfirst</u> { 17 Aug. 7 a.m. 6 p.m.	50 N.	15 W.	29.57	S	6-7	.
		48 N.	19 W.	30.09	WNW	4-5	b	.	.	50 N.		19 W.	29.76	NW	6-7	.	
		48 N.	23 W.	30.00	WSW	4-5	.	.	.	.		.	.	.	.	.	.
		48 N.	24 W.	29.85	WNW	4-5	b.c	.	.	.		.	.	.	.	.	.
<u>Texonic</u> . . .	{ 16 Aug. 4 a.m. 7 a.m. 3 p.m. 6 p.m. 7 a.m. 7 a.m. 3 p.m. 6 p.m.	46 N.	30 W.	30.18	WNW	1-3	.	.	.	.	<u>Saxonia</u> . . . { 16 Aug. 3 p.m. 6 p.m. 7 a.m. 7 a.m. 3 p.m. 6 p.m. 7 a.m. 7 a.m.	48 N.	27 W.	29.99	WSW	1-3	.
		46 N.	29 W.	30.16	W	1-3	b.c	.	.	48 N.		26 W.	29.90	SW	4-5	.	
		47 N.	25 W.	30.06	WSW	4-5	.	.	49 N.	22 W.		29.69	NW	6-7	b.c		
		48 N.	24 W.	29.97	WSW	4-5	c	.	49 N.	21 W.		29.65	WNW	2-5	.		
		48 N.	19 W.	29.61	WNW	4-5	.	.	50 N.	18 W.		29.79	NW	6-7	.		
		49 N.	18 W.	29.54	WNW	4-5	r	.	50 N.	17 W.		29.74	NNW	4-5	.		
		49 N.	14 W.	29.48	NNW	4-5	.	.	50 N.	13 W.		29.83	WNW	1-3	.		
		49 N.	12 W.	29.49	NNW	4-5	b.c	.	.	51 N.		12 W.	29.83	WNW	1-3	.	

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

(a) The morning observations are at 7 a.m., Western European time, (French Stations 6.51 a.m.), with the following exceptions, Birr Castle and Oxford 8 a.m., Lisbon 8 a.m. local time, Azores 6 a.m. local time.

(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; 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.

* Information for these columns is not usually received.

† The figures in the "wet bulb" column represent the relative humidity.

‡ Received too late for insertion in Charts.

TERMS OF SUBSCRIPTION for the Daily Weather Report and for transmission of Forecasts by telegraph may be obtained on application.

METEOROLOGICAL OFFICE,
68, VICTORIA STREET, S.W.

W. N. SHAW, (Director.)

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Wednesday
9th August, 1909.

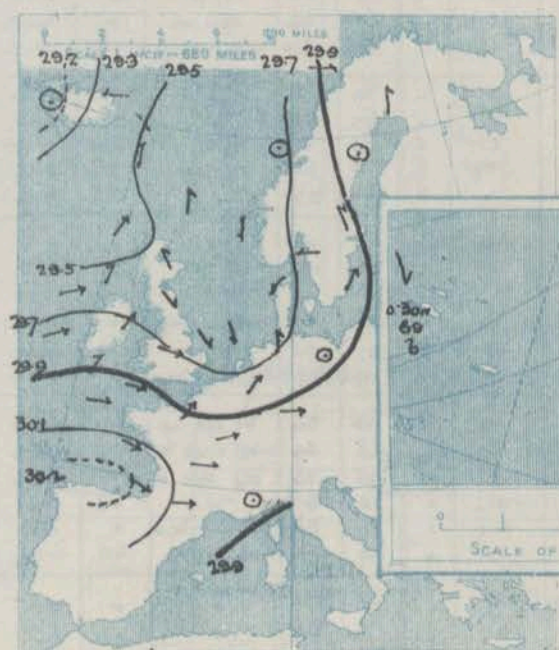
J. K. August, 1909.																			
STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.		
		BAROM.		TEMP.	WIND.		BAROMETER.		TEMPERATURE.			WIND.		Sea (0 to 9).	TEMP.		Weather.	Sun. shins.	Rainfall.
		At 22° Fahr. and M.S.L. Lat. 45°	Dry Bulb.	Dirac.	Force (0 to 12).	Weather.	At 22° Fahr. and M.S.L. Lat. 45°	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Dirac.	Force (0 to 12).		Weather.	Max.				Min.
		Inch.					Inch.	Inch.	°	°	°					°	°	Hours.	Inch.
SCANDINAVIA.																			
Haparanda...		30.01	57	S	2	bc	30.02	+0.06	58	55	+2	S	2	C	*	63	43	*	*
Hernösand...		29.91	56	2	0	r	29.88	+1.10	56	56	0	2	0	0	*	67	52	*	0.20
Stockholm...		29.89	60	SSE	2	bc	29.84	+0.01	61	58	0	SE	4	C	*	70	57	*	*
Wisby...		29.87	58	SW	5	b	29.79	-0.08	65	61	+2	SE	4	r	*	68	55	*	*
Karlstad...		29.82	60	2	0	b	29.71	-0.09	59	58	-1	SSE	1	r	*	*	*	*	0.28
Færder (X'lania Fjord)																			
Bodö...		29.91	50	W	1	C	29.79	+0.09	59	54	+3	E	2	bc	1	52	45	*	*
Christiansund...		29.67	57	2	0	bc	29.54	-0.13	54	53	+2	2	0	r	1	57	52	*	*
Skudesnaes...		29.60	52	N	2	r	29.57	-0.03	55	54	+2	S	2	r	3	57	52	0.7	0.71
ISLAND & FAEROE.																			
Isafjord...		29.27	49	E	4	0	29.21	-0.06	52	*	+6	SE	4	C	*	*	*	*	*
Reykjavik...		29.12	52	2	0	r	29.15	-0.03	47	*	-1	S	1	r	*	*	*	*	*
Seydisfjord...		29.33	53	E	4	r	29.28	-0.05	47	*	+1	E	6	r	*	*	*	*	*
Thorshavn...		29.54	56	SSE	4	0	29.18	-0.36	53	*	+2	SSE	6	0	*	*	*	*	*
BRITISH ISLANDS.																			
Sumburgh Head		29.58	52	S	2	0	29.43	-0.15	53	52	+3	WSW	2	b	3	55	43	0	0.07
Stornoway...		29.46	55	SW	5	r	29.47	-0.01	53	51	+4	WSW	5	C	4	61	48	bc, bc, bc, bc	6.9
Castlebary (Barra Id.)		29.46	55	SW	4	vg	29.59	-0.05	55	52	0	W	5	C	4	57	52	bc, or, bc	6.4
Malin Head...		29.52	56	SSW	3	cpm	29.69	+0.06	55	52	+1	W	5	C	3	62	52	bc, cpm, q	0.12
Blacksod Pt.		29.60	59	WSW	5	cp	29.82	+0.22	58	56	+1	W	4	C	4	62	57	o, cp, bcp	0.14
Valencia...		29.79	60	WSW	4	0	29.97	+0.18	60	55	+2	WSW	3	C	5	64	57	o, bc, op	0.06
Roche's Point...		29.79	63	W	4	cp	29.98	+0.19	58	56	+4	WSW	3	bc	2	66	54	c, op, c, bc	0.02
Birr Castle...		29.71	58	SW	3	0	29.91	+0.20	58	54	+6	W	4	b	9	67	52	cp, b	6.7
Donaghadee...		29.63	60	SW	2	C	29.80	+0.17	54	52	-1	WSW	2	b	1	60	51	bcp, em, bc	0.02
Liverpool Obsy...		29.70	57	W	4	C	29.86	+0.16	58	53	+4	WSW	4	b	5	60	52	r, o, b	0.36
Holyhead...		29.70	59	SW	2	em	29.87	+0.17	58	55	+2	WSW	3	C	2	61	54	cpm, em	0.03
Pembroke (St. Ann's Hd.)		29.79	60	WSW	5	C	29.95	+0.16	59	58	+4	WSW	5	Cpm	5	62	54	egq, m, egq	0.06
SCOTLAND.																			
Scilly (St. Mary's)		29.90	62	SW	3	C	30.08	+0.18	60	56	+2	WSW	4	0	2	64	58	C	10.2
Jersey (St. Aubins)		29.93	62	WNW	6	b	30.16	+0.23	63	60	+1	WSW	5	bc	4	65	58	eg, em, bm	6.5
Portland Bill		29.81	62	WNW	5	bc	30.01	+0.20	61	58	+2	WSW	6	C	5	65	57	bc	6.4
Dungeness...		29.67	62	W	4	r	30.02	+0.35	63	60	0	WSW	6	og	5	66	58	cpq	7.3
Dover...		*	*	*	*	*	30.04	+0.37	60	58	-2	SW	4	0	5	66	56	c, bcr, of, cr	3.2
Wick...		29.55	52	S	4	C	29.50	-0.05	54	50	+1	W	3	bc	1	58	48	-	0.15
Nairn...		29.50	59	SW	1	C	29.53	-0.03	54	50	+3	WSW	2	C	1	62	48	bc, cp, C	2.1
Aberdeen...		29.58	54	SE	1	0	29.60	-0.02	55	51	+2	S	1	2	2	60	49	bc, c, o, b	2.8
Leith...		29.59	57	E	1	0	29.66	+0.07	55	52	0	WSW	2	bc	*	59	53	op, of, bcp	0.02
North Shields		29.54	53	NW	3	cp	29.75	+0.21	57	53	+4	SW	2	bc	4	57	50	r, cp	0.60
Spurn Head		29.56	58	WNW	5	C	29.83	+0.27	57	56	-4	SSW	3	0	4	69	55	cpt, upq, bc, p	0.06
IRELAND.																			
Yarmouth...		29.53	63	NW	3	cp	29.90	+0.37	58	56	-5	SW	3	bc	4	68	54	bc, cpt, cp	8.4
Clacton-on-Sea		29.60	61	W	4	0	29.98	+0.38	60	57	-4	SW	4	C	3	68	57	bc, c, cpt, bc	8.4
Nottingham		29.66	60	WNW	3	C	29.88	+0.22	58	57	+2	W	2	r	*	65	53	ocp, op, c, b	4.2
Bath...		29.78	63	W	1	0	30.00	+0.22	61	58	+4	NW	5	C	*	68	5	-	6.2
Oxford...		29.84	58	WSW	5	b	30.00	+0.16	62	59	+5	SW	4	C	*	67	56	or, cup, bc, o	0.21
London (St. James's Pk)		29.70	62	WNW	4	b	30.00	+0.30	61	58	-1	SW	3	bc	*	70	59	cp, c, o, b, c	0.04
GERMANY, & C.																			
The Scaw (Skagen)		29.71	62	E	3	0	29.65	-0.06	61	59	+5	SSW	2	C	1	64	56	*	0.08
Fanö...		29.63	60	NE	2	0	29.73	-0.12	58	57	-1	W	2	b	*	70	58	*	1.10
Cuxhaven...		29.65	66	S	2	0	29.85	+0.09	59	89	-1	WSW	5	0	*	75	59	o, thq	0.47
The Helder...		29.58	60	NW	1	C	29.94	+0.36	62	59	-2	WSW	5	0	3	70	56	*	0.24
Brussels...		*	*	*	*	*	30.10	+0.45	58	56	-5	SW	3	0	*	72	54	*	0.20
Berlin...		29.76	69	2	0	C	29.93	+0.17	64	73	-4	SW	3	0	*	81	63	*	0.12
Frankfurt...		29.87	62	SW	7	r	30.14	+0.27	62	74	-4	SW	3	C	*	73	59	*	0.12
Munich...		29.97	64	W	4	0	30.21	+0.24	61	66	-4	W	5	bc	*	79	55	*	0.20
FRANCE.																			
C. Gris Nez		29.69	63	W	6	C	30.06	+0.37	61	59	-3	WSW	5	bc	6	68	59	*	0.04
La Hève...		29.80	62	W	8	0	30.21	+0.41	59	55	-3	SW	5	0	5	63	54	*	0.16
Brest...		30.05	63	W	2	b	30.21	+0.16	60	59	0	WSW	3	b	3	64	59	*	*
Lorient...		?	64	W	5	b	?	?	63	62	+2	WSW	3	C	5	66	58	*	*
Rochefort		?	67	WNW	5	bc	?	?	64	61	-3	WSW	1	b	*	71	61	c, bc	*
Biarritz		30.20	69	WNW	3	b	30.28	+0.08	63	62	-1	E	2	b	5	70	61	*	*
SPAIN.																			
Paris		29.89	64	WSW	5	0	30.22	+0.33	55	52	-6	SSW	3	b	*	73	50	*	0.04
Belfort...		30.01	60	SSW	6	C	30.29	+0.28	57	54	-7	WSW	4	m	*	72	55	*	0.16
Lyons...		30.01	73	W	1	b	30.32	+0.31	59	53	-8	N	1	b	*	77	53	*	0.04
Nice...		29.96	69	2	0	C	30.06	+0.10	72	67	+1	2	0	b	2	84	64	*	*
Perpignan...		30.04	73	W	4	0	30.23	+0.19	69	61	+2	N	2	b	*	85	63	*	*
Sanguinaire		29.83	78	N	2	m	29.90	+0.07	73	64	-1	E	3	r	3	*	*	*	*
PORTUGAL.																			
Corunna																			
Lisbon																			
Azores (P. Delgada)																			
" Horta		30.29	71	NE	3	b	30.30	+0.01	69	64	-2	NNW	2	b					

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

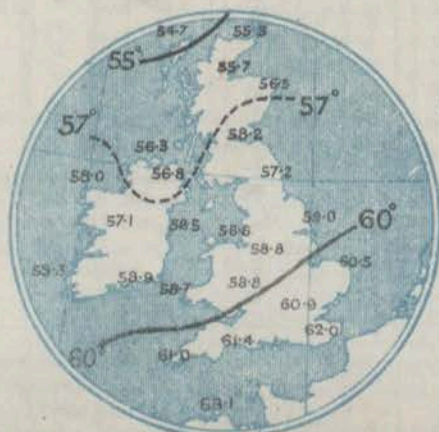
7 A.M. YESTERDAY.



6 P.M. YESTERDAY

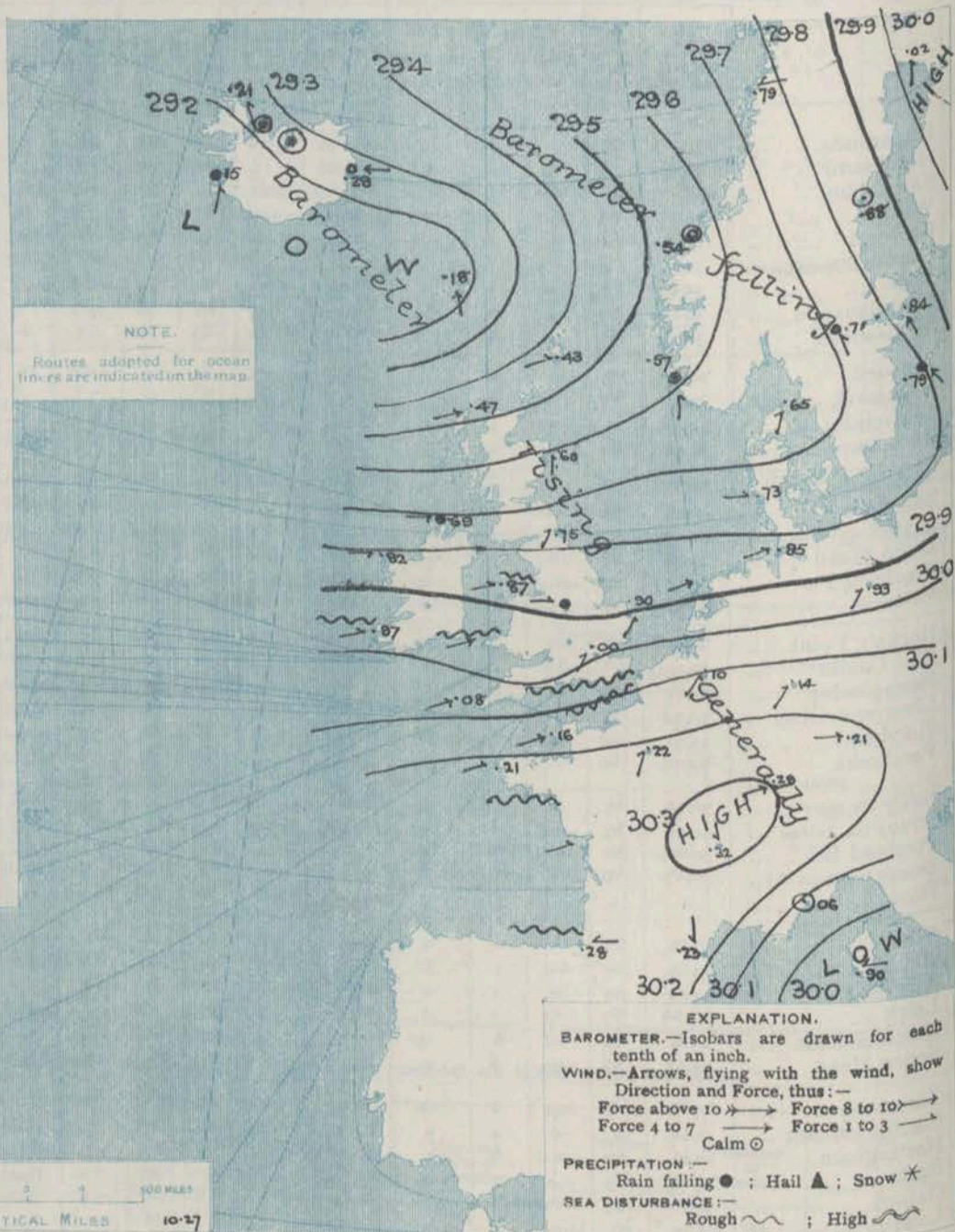


AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE MONTH OF AUGUST.
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Thursday, WEATHER 15th Aug.

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



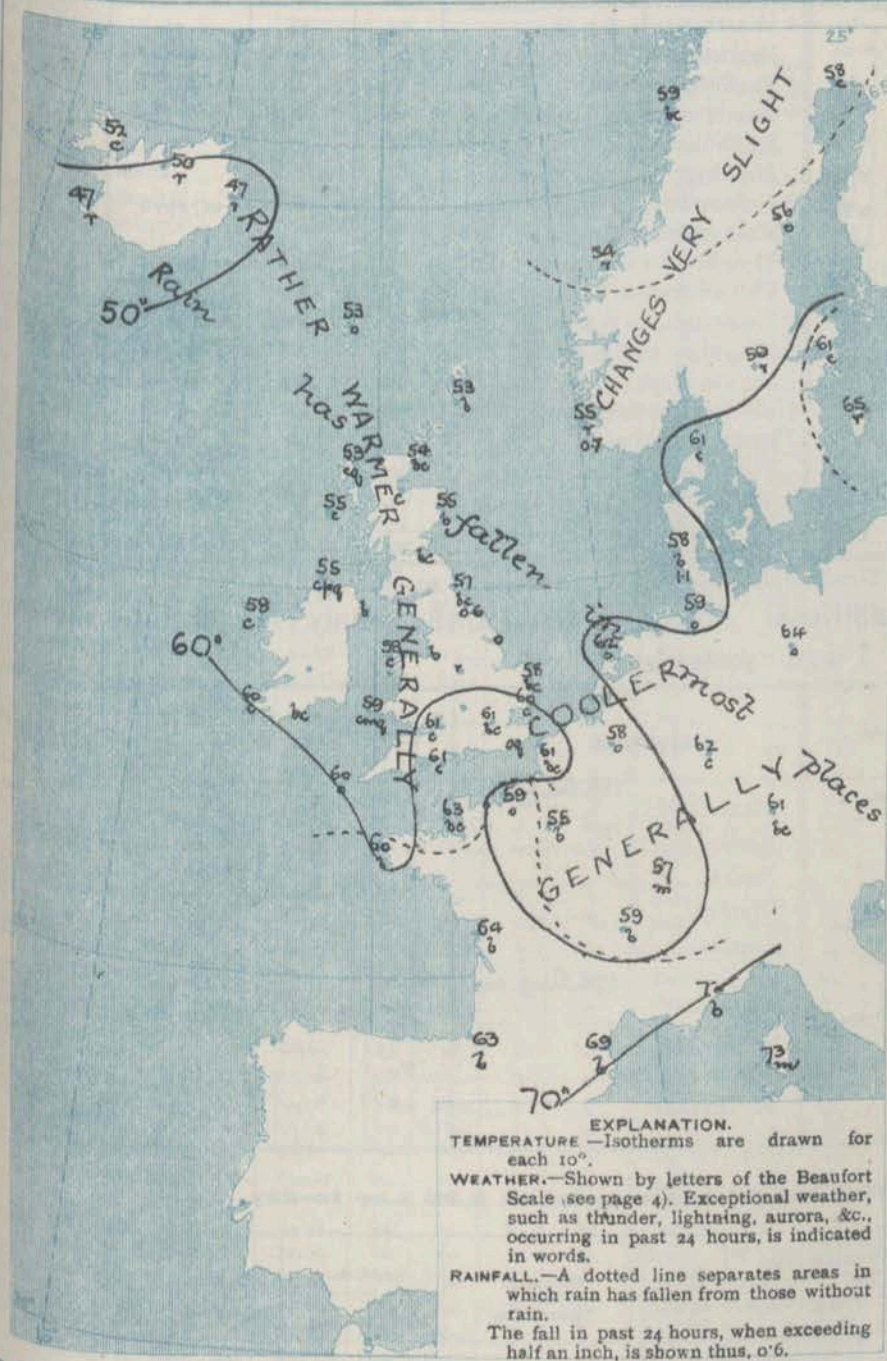
NOTES ON THE GENERAL SITUATION AT 7 A.M.

The depression of yesterday has moved away north-eastwards and the increase of pressure in its rear over these Islands has been very brisk. The readings now range from 30.3 ins. in the central parts of France to below 29.2 ins. in a large depression having its centre between the Shetlands and Iceland.

Over these Islands the main current of wind is between West and South-West; it is light or moderate in most places but blows freshly on some parts of our western and north-western coasts, and strongly on the English Channel. Over Scandinavia the wind is light and mainly southerly, and in Iceland light to strong from the Eastward. Temperature has fallen on the Continent, changed little over the United Kingdom. The readings range from 63° at Dungeness and about 60° over the south of these Islands generally to 56° or 53° in the extreme north of Scotland. The weather is fair to cloudy over the United Kingdom, fine in France, and unsettled, with rain in places, in Scandinavia. Showers are also reported from Malin Head and Nottingham.

19th August, 1909.

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



NOTES ON YESTERDAYS WEATHER

During yesterday temperature rose to about 70° in the south of England, but failed to touch 60° at some station in the north of England. Rain has fallen very generally, and thunder has been experienced at several places in eastern and central England. Over the kingdom as a whole the duration of bright sunshine was slight, but at some southern and eastern stations several hours were recorded. A waterspout was observed at 1 p.m. to the eastward of Spurn Head.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS

The changes in progress indicate the continuation of a Westerly to South-Westerly type of weather conditions over the United Kingdom. The depression over the Icelandic region will probably move eastward, while some very shallow secondaries will pass across these Islands in a similar direction.

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 { a } { Westerly winds, fresh or strong; cloudy or
b } dull, showery; rather cool.
1 { a } { South. Westerly and Westerly winds, light
b } or moderate; changeable, some showers,
mostly fair, moderate temperature
2 { a } { South. Westerly and Westerly winds,
b } light or moderate; mostly fair, some
3 { a } { passing showers; little change of
b } temperature
4 { a } { Fresh or strong to moderate or light
b } winds between West and South. West; fr
5 { a } { generally, some local showers; little
b } change of temperature.
6 { a } { Same as No. 1
b }
7 { a } { Same as Nos. 2 to 4
b }
8 { a } { Same as No. 5.
b }
9 { a } { Same as No. 1.
b }
10 { a } { Same as Nos. 2 to 4.
b }

11 WESTERN CHANNEL AND BAY.


Strong to moderate winds from between West
and South-West; sea rather rough to moderate or
slight; mostly fair, some mist


FORECAST DISTRICTS.


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


Signals hoisted yesterday.

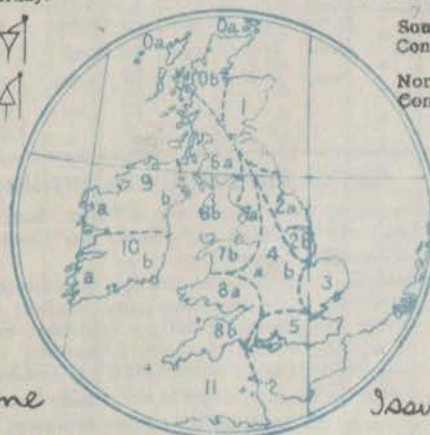
Signals hoisted
this morning.

South Cone. 

North Cone. 

South
Cone. 

North
Cone. 



DAILY WEATHER REPORT.

Thursday, 19th August, 1909.

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.			
Stonehaven, to 6 p.m. ...	62	47	o. bc	0.0	0.01	† Werthing, to 6 p.m. ...	68	56	r. op. c	7.5	0.27
Oban, to 6 p.m. ...	62	47	o. bc	1.1	0.01	Brighton, to 6 p.m. ...	68	57	"	6.6	0.11
Dublin (City), to 4 p.m. ...	62	52	o. c. o	"	0.30	† Seaford, to 6 p.m. ...	65	57	r. bc. b	6.8	0.32
Rossall Beach, to 6 p.m. ...	62	52	r. o. c	2.7	0.34	† Eastbourne, to 6 p.m. ...	66	57	"	7.2	0.41
Blackpool, to 9 p.m. ...	61	53	or. bc. o	3.1	0.50	Bexhill-on-Sea, to 9 p.m. ...	68	58	"	7.1	0.20
Southport, to 9 p.m. ...	62	54	o. c. b. r	3.3	0.86	Hastings ...	"	"	"	5.9	0.22
† Rhyi, to 6 p.m. ...	62	54	"	3.5	0.84	† Folkestone, to 6 p.m. ...	68	59	or. op. c	6.6	0.23
Colwyn Bay, to 6 p.m. ...	63	45	rl. or. bc. o	3.5	0.97	† Ramsgate, to 6 p.m. ...	69	58	b. r. o	7.2	0.26
Llandudno, to 9 p.m. ...	61	53	c. bc. c	0.6	"	† Margate, to 6 p.m. ...	68	60	"	6.8	0.41
Bettws-y-Coed, to 6 p.m. ...	62	52	"	3.3	1.06	† Felixstowe, to 6 p.m. ...	69	52	o. c. bc. o	9.1	0.77
Towyn, to 6 p.m. ...	65	51	spg. bc	8.1	0.13	† Skegness, to 6 p.m. ...	67	58	r. bc. br. bc	8.4	1.36
Aberystwyth, to 6 p.m. ...	65	55	"	7.2	0.18	Scarborough, to 9 p.m. ...	64	52	or. o	0.0	1.48
Plymouth, to 9 p.m. ...	67	57	cp. bc	6.4	0.245	† Harrogate, to 6 p.m. ...	58	50	bc. or. c. bc	1.4	4.49
Torquay, to 6 p.m. ...	70	56	or. b. bc	6.3	1.48	Buxton, to 6 p.m. ...	59	50	c. bc. ody	0.6	0.54
† Weymouth, to 6 p.m. ...	69	57	"	6.3	0.72	Darwen, to 9 p.m. ...	59	49	or. bc. o	1.5	0.50
† Bournemouth, to 6 p.m. ...	69	57	"	6.3	0.72	Manchester, to 9 p.m. ...	62	55	o. or. o. bc	1.5	0.54
Southsea, to 6 p.m. ...	69	57	"	6.3	0.72	Birmingham, to 9 p.m. ...	62	53	r. c	4.7	0.34
						† Bognor, to 6 p.m. ...	70	57	r. bc. p	6.4	0.23

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

TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 7 a.m. yesterday.

STATIONS.	TEMPERATURE F.		WEATHER.	RAIN.	STATIONS.	TEMPERATURE F.		WEATHER.	RAIN.
	Max.	Min.				Max.	Min.		
Flushing ... 18th Aug. 1909	68	63	a. c	Ins.	Malta ... 18th Aug. 1909	82	73	c	Ins.
Copenhagen ...	70	57	o. m	"	Berne ...	"	"	o. bc	"
Vardö (North Cape) ...	50	43	b. b	"	Zurich ...	"	"	c. bc	0.12
St. Petersburg ...	70	52	bc. c	"	Geneva ...	"	"	o. bc	"
Vienna ...	81	61	b. b	0.16	Lugano ...	"	"	b. o	0.53
Buda-Pesth ...	86	66	b. b	"	Coire ... 17th Aug. 1909	1.30 p.m.	"	1.30 p.m.	Measured 7.30 a.m. 0.04
Hermanstadt ...	82	57	b. b	"	Castasegna ...	64	"	bc	0.47
Trieste ...	86	70	b. b	0.04	Davos ...	54	"	o	"
Florence ...	91	67	b. b	"	St. Gothard ...	48	"	bc	0.95
Rome ...	90	66	b. b	"					
Naples ...	86	70	b. b	"					

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

Ship, and Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.	TEMPERATURE.			Sea Disturbance.	Ship, and Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.
	Lat.	Long.		Dirac.	Force.		Dry Bulb.	Wet Bulb.	Sea.			Lat.	Long.		Dirac.	Force.	
St. Louis ... 17 Aug. 4 a.m.	47° N.	29° W.	29.88	WNW	6-7	bc					Saxonia ... 18 Aug. 10 a.m.	51° N.	11° W.	29.83	W	4-5	
" " 7 a.m.	46° N.	31° W.	29.93	NW	6-7	bc					" " 11 a.m.	51° N.	10° W.	29.87	W	4-5	
Geltie ... 17 Aug. 3 p.m.	48° N.	28° W.	30.06	NW	6-7						Caronia ... 18 Aug. 6 p.m.	51° N.	11° W.	29.78	W	6-7	
" " 6 p.m.	48° N.	30° W.	30.12	WNW	4-5	bc											
Montezuma ... 17 Aug. 4 a.m.	52° N.	20° W.	29.50	SSE	4-5												
" " 7 a.m.	52° N.	19° W.	29.54	E	1-3	c											
" " 3 p.m.	52° N.	16° W.	29.63	ENE	4-5												
" " 6 p.m.	52° N.	15° W.	29.69	ENE	4-5	b											
" " 10 a.m.	51° N.	14° W.	29.73	S	1-3												
" " 7 a.m.	51° N.	13° W.	29.74	W	1-3	bc											

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1.—

- (a) The morning observations are at 7 a.m., Western European time, (French Stations 6.51 a.m.), with the following exceptions, Birr Castle and Oxford 8 a.m., Lisbon 8 a.m. local time, Azores 6 a.m. local time.
- (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.

* Information for these columns is not usually received.

† The figures in the "wet bulb" column represent the relative humidity.

‡ Received too late for insertion in Charts.

TERMS OF SUBSCRIPTION for the Daily Weather Report and for transmission of Forecasts by telegraph may be obtained on application.

METEOROLOGICAL OFFICE,
63, VICTORIA STREET, S.W.

W. N. SHAW, (Director.)

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

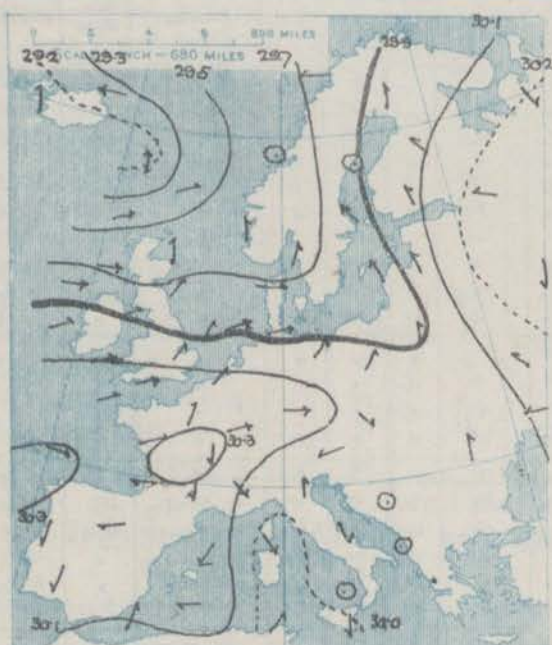
Friday

20th August, 1909.

STATIONS.	YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
	Barom.	Temp.	Wind.	Force	Weather.	Barometer.	Temperature.	Wind.	Force	Weather.	Sea	Temp.	Max.	Min.	Weather.	Sun.	Rainfall.	Shine	Hours.	Inch.
	At 8 ³⁰ Fahr. and M.S.L. Lat. 45°	Dry Bulb.	Dir.	(0 to 12).		At 8 ³⁰ Fahr. and M.S.L. Lat. 45°	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Dir.	Force (0 to 19).								
Haparanda...	Ins.	"	"	"	"	Ins.	Ins.	"	"	"	"	"	"	"	"	"	"	"	"	"
Hernösand...	29.78	59	SW	2	o	29.80	-22	59	56	+1	W	4	o	63	52	*	*	*	*	0.08
Stockholm...	29.74	56	"	0	o	29.76	-12	56	55	0	"	0	o	59	54	*	*	*	*	0.55
Wisby...	29.80	61	SSW	2	r	29.91	+07	59	55	-2	W	4	o	66	54	*	*	*	*	-
Karlstad...	29.84	60	SW	4	o	29.99	+20	59	55	-6	WNW	6	bc	70	57	*	*	*	*	0.08
Färder (X'ania Fjord)	29.81	59	SSW	4	o	29.93	+22	57	54	-2	WSW	4	bc	*	*	*	*	*	*	0.35
Bodö...	29.64	63	E	2	bc	29.69	-10	52	50	-7	SW	4	o	66	50	*	*	*	*	0.04
Christiansund...	29.63	54	"	0	o	29.56	+02	57	51	+3	SSE	2	c	61	50	*	*	*	*	0.16
Skudesnaes...	29.73	56	SSW	2	o	29.73	+16	57	55	+2	SSW	6	o	57	54	r. b	*	*	*	0.16
Isafjord...	29.41	48	SE	8	r	29.73	+52	40	*	-12	"	10	r	*	*	*	*	*	*	*
Reykjavik...	29.19	52	W	1	c	29.47	+32	46	*	-1	N	6	o	*	*	*	*	*	*	*
Seydistjord...	29.16	48	E	4	r	29.12	-16	51	*	+4	N	6	o	*	*	*	*	*	*	*
Thorshavn...	29.78	51	WSW	6	o	29.10	-08	46	*	-7	"	2	o	bc	*	*	*	*	*	*
Sumburgh Head	29.54	53	SW	4	o	29.37	-06	52	49	-1	W	4	bc	50	47	bc. o	*	*	*	0.13
Stornoway...	29.62	52	SW	5	r	29.47	00	51	47	-2	WSW	4	bc	58	47	cp. op. cpq	3.2	*	*	0.28
Castlebay (Barra Id.)	29.65	57	WSW	6	ogp	29.57	-02	52	50	-3	WSW	4	op	58	49	cp. opg. op	2.5	*	*	0.22
Malin Head...	29.75	59	SW	6	comp	29.67	-02	51	51	-4	WSW	4	vgn	60	51	comp. ompq	*	*	*	0.18
Blacksod Pt.	29.83	61	WSW	5	c	29.76	-06	55	54	-3	WSW	5	r	63	52	cm. r	*	*	*	0.32
Valencia...	30.02	61	SSW	3	o	29.90	-07	61	59	+1	SW	4	o	66	59	bc. temp. cp	6.0	*	*	0.05
Roches Point...	30.04	65	WSW	4	c	29.91	-07	62	61	+4	WSW	3	o	68	58	bc. cp. o	10.0	*	*	-
Birr Castle...	29.95	64	SW	4	bc	29.83	-06	58	56	0	SW	3	or	67	55	bc. bc	10.0	*	*	0.04
Donaghadee...	29.87	63	WSW	3	b	29.76	-04	58	55	+4	WSW	3	o	66	53	cp. bc. o	*	*	*	-
Liverpool Obsy...	29.99	62	SW	4	b	29.85	-01	63	59	+5	SW	6	o	65	58	or. bc. b	10.5	*	*	-
Holyhead...	29.96	60	SSW	5	bcn	29.85	-02	60	59	+2	SSW	6	o	64	55	bc. bcn	*	*	*	-
Pembroke (St. Ann's Hd.)	30.05	61	SW	4	b	29.95	00	60	60	+1	SW	5	ogpmpq	63	58	cpm. bc	11.4	*	*	0.02
Scilly (St. Mary's)...	30.16	63	SW	3	c	30.07	-01	61	57	+1	SSW	4	o	64	59	bc. c	5.8	*	*	0.02
Jersey (St. Aubins)...	30.25	64	W	4	bc	30.21	+05	62	60	-1	SW	4	o	64	60	cpm. bc. og	3.3	*	*	-
Portland Bill...	30.12	61	SW	6	bc	30.09	+08	61	60	0	SSW	5	p	63	60	bc	8.6	*	*	0.02
Dungeness...	30.14	60	WSW	6	c	30.12	+10	62	61	-1	WSW	5	e	66	60	bc	8.5	*	*	-
Dover...	"	"	"	"	"	30.13	+09	61	60	+1	SW	4	o	66	56	o. c. b. bc. o	8.7	*	*	-
Wick...	29.60	53	W	4	o	29.48	-02	52	48	-2	W	3	c	57	48	-	*	*	*	0.08
Nairn...	29.63	56	WSW	3	c	29.52	-01	51	48	-3	WSW	2	bc	65	48	b. bcq. rg	6.7	*	*	0.07
Aberdeen...	29.71	60	SSW	2	c	29.59	-01	57	53	+2	SSW	2	o	66	55	bc. c. o	8.6	*	*	-
Leith...	29.79	60	WSW	4	o	29.65	00	56	54	+1	SW	4	r	64	55	bc. cp. o. p	*	*	*	0.01
North Shields...	29.89	64	SW	3	c	29.76	+01	60	56	+3	SW	2	c	66	58	c. p	*	*	*	-
Spurn Head...	30.00	64	SW	3	o	29.90	+07	60	57	+3	SSW	4	c	66	55	bc. o. c	*	*	*	-
Yarmouth...	30.02	68	W	2	bc	30.03	+13	59	57	+1	SW	3	o	72	56	cpd. bc.	10.1	*	*	-
Clacton-on-Sea...	30.06	68	W	3	bc	30.07	+09	61	60	+1	SSW	4	o	72	59	c. bc. og	7.5	*	*	-
Nottingham...	30.01	64	W	3	c	29.94	+06	61	60	+3	WSW	3	r	69	53	r. cp. bc. b	7.2	*	*	0.05
Bath...	30.10	67	W	4	b	29.95	-05	63	60	+2	SW	5	r	69	58	-	8.6	*	*	-
Oxford...	30.12	61	WSW	3	b	30.03	+03	62	61	0	SSW	4	r	69	57	op. bc. b. or	*	*	*	0.05
London (St. James's Pk)	30.08	68	WSW	5	cp	30.08	+08	62	60	+1	SW	3	o	72	60	og. bc. cp. op	6.0	*	*	-
The Scaw (Skagen)...	29.89	57	W	5	bc	29.95	+30	57	55	-4	SW	3	b	63	54	*	*	*	*	0.04
Fanö...	30.03	58	SW	4	b	30.04	+31	61	59	+3	SSW	2	o	64	57	*	*	*	*	-
Cuxhaven...	30.05	65	W	4	c	30.10	+25	60	53	+1	S	3	o	66	57	*	*	*	*	0.16
The Helder...	30.10	62	WSW	3	bc	30.08	+14	63	60	+1	SW	4	bc	66	61	*	*	*	*	-
Brussels...	"	"	"	"	"	30.20	+10	62	59	+4	SW	2	bc	68	57	*	*	*	*	-
Berlin...	30.14	67	"	0	c	30.22	+29	62	76	-2	SW	2	bc	72	59	*	*	*	*	-
Frankfurt...	30.25	64	SW	4	bc	30.27	+13	60	78	-2	SW	2	m	72	59	*	*	*	*	-
Munich...	30.29	60	N	2	b	30.30	+09	59	81	-2	E	2	bc	68	50	*	*	*	*	-
C. Gris Nez...	30.14	63	WSW	5	bc	30.15	+09	62	60	+1	SW	5	o	66	59	*	*	*	*	-
La Hève...	30.29	64	WNW	5	o	30.20	-01	60	55	+1	SSW	4	o	68	54	*	*	*	*	-
Brest...	30.29	62	SW	4	o	30.23	+02	60	59	0	SW	3	o	68	54	*	*	*	*	-
Lorient...	"	67	W	3	c	"	"	63	62	0	WSW	3	o	72	61	*	*	*	*	-
Rochefort...	30.32	68	WNW	3	b	30.31	+04	62	62	-2	SE	1	b	71	59	bc. b	*	*	*	-
Biarritz...	30.30	70	NNW	4	b	30.28	00	65	63	+2	SSE	1	b	75	61	*	*	*	*	-
Paris...	30.25	68	WSW	2	c	30.26	+04	61	59	+6	S	2	b	73	56	*	*	*	*	-
Belfort...	30.30	65	W	4	b	30.31	+02	59	55	+2	WSW	2	m	80	57	*	*	*	*	-
Lyons...	30.28	71	N	1	b	30.33	+01	60	55	+1	SSE	1	o	76	54	*	*	*	*	-
Nice...	30.12	70	SE	1	b	30.16	+10	73	64	+1	"	0	b	86	66	*	*	*	*	-
Perpignan...	30.21	62	NW	3	bc	30.25	+02	70	61	+1	W	2	b	87	60	*	*	*	*	-
Sanguinaire...	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"
Corunna...	30.33	66	NNW	3	b	30.39	+07	64	61	+5	NNW	1	f	66	59	*	*	*	*	-
Lisbon...	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"
Azores (P. Delgada)...	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"
Horta...	30.38	70	N	1	b	30.40	+10	71	66	+2	N	2	bc	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.

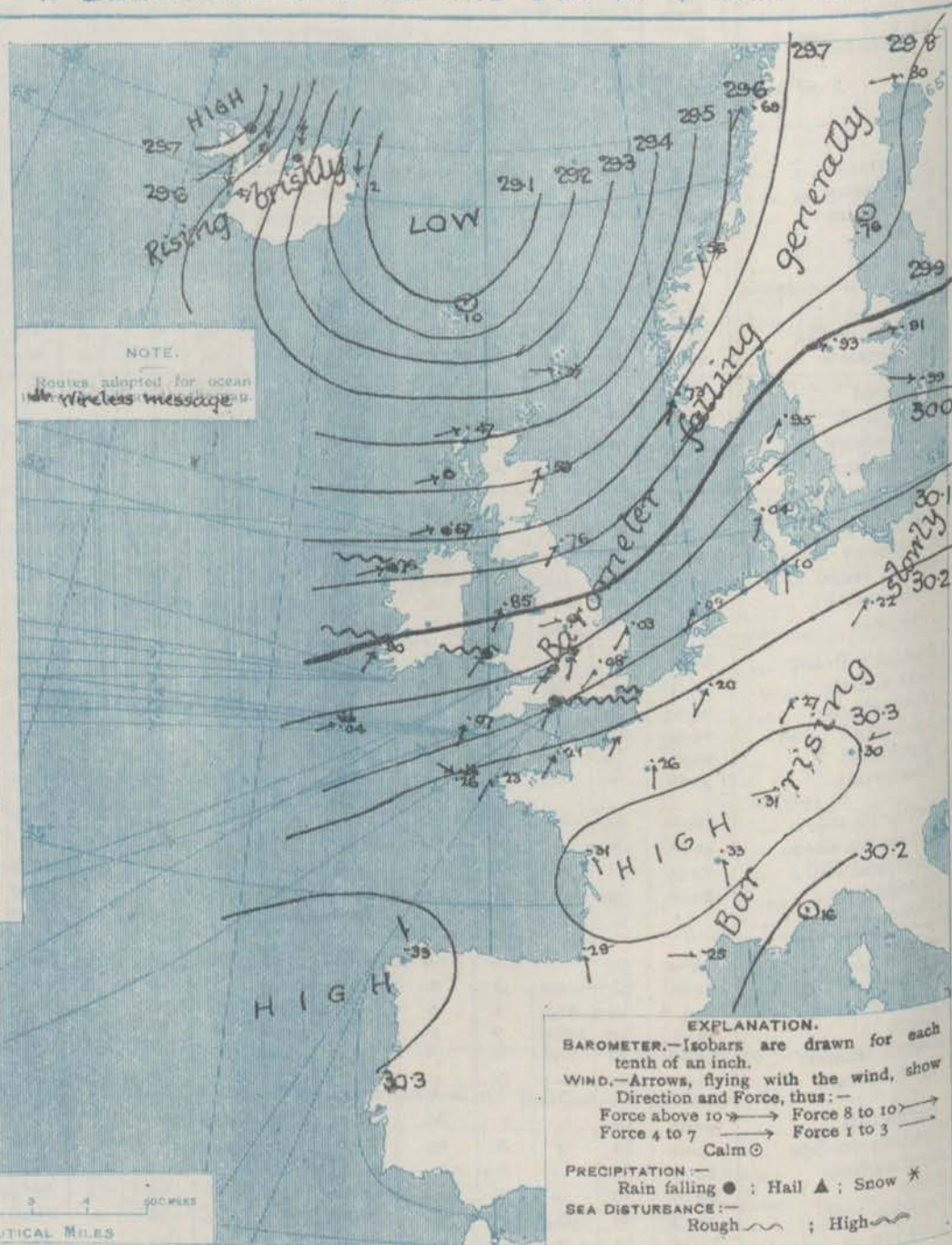


AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE MONTH OF AUGUST.
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Friday, WEATHER 20th Aug.

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



NOTES ON THE GENERAL SITUATION AT 7 A.M.

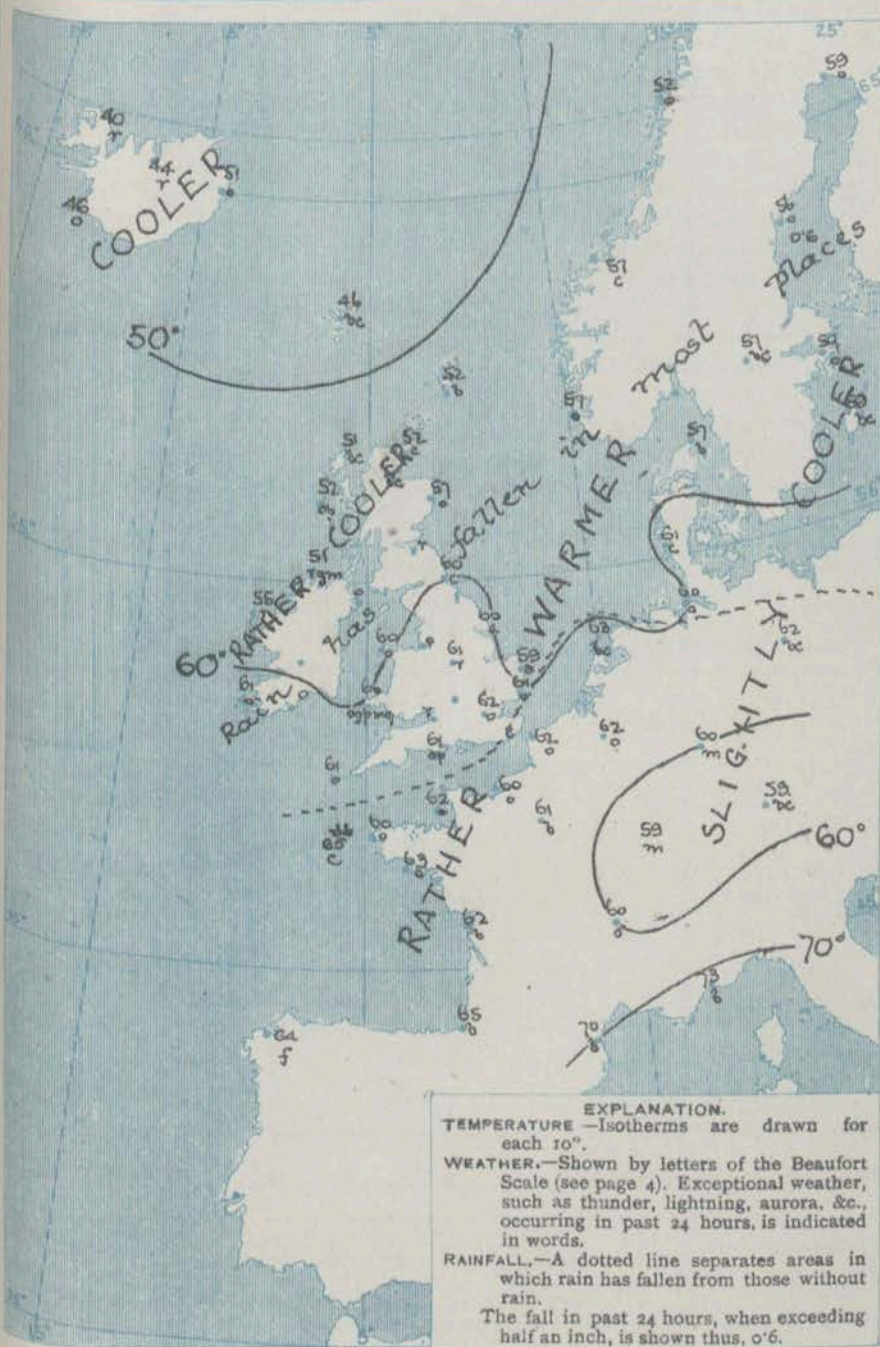
The depression which lay yesterday to the southward of Iceland is now travelling eastwards towards the Norwegian coast, and in its immediate rear a decided recovery of pressure is in progress. Owing, however, to the passage of small shallow disturbances across the United Kingdom the barometer is falling over nearly the whole of this country, as well as in neighbouring parts of the Continent.

The wind is south-westerly or westerly over north-western Europe generally and is fresh or strong in force on most parts of our own western and southern coasts. In Iceland a northerly current, strong to a gale in force, has sprung up in the rear of yesterday's depression. Temperature has fallen slightly in the extreme north and north-west of these Islands, but has risen over England and the neighbouring parts of the Continent. In the United Kingdom the morning readings range from 60° or slightly above it over England and the south of Ireland to very little above 50° on our extreme north and north-west coasts. The weather is in a changeable showery state over the United Kingdom generally, but it is fair at most of the continental stations. Rain is falling in many parts of Ireland. The sea is rather rough on our south and south-west coasts generally, but moderate or slight elsewhere.

CHARTS

20th August, 1909.

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



NOTES ON YESTERDAY'S WEATHER.

During yesterday the thermometer rose to 70° or a little above it at many of our eastern and south-eastern stations; at many places in the north and west it did not reach 65°. The amount of bright sunshine varied considerably in different localities, but was mostly rather large, the highest value reported being 12 hours at Lough Bay. Showers have fallen in most parts of the country. Reliable reports from the Atlantic show that as far west as the 17th Meridian steamers experienced yesterday moderate to fresh breezes from the westward or south-westward.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

The large depression to the northward of the Faeroe Islands will continue to move eastwards, and small secondary disturbances will probably pass across the United Kingdom in a similar direction. The weather is therefore likely to remain in changeable, showery condition, with a temperature rather 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 | a | Westerly to North-Westerly winds, freshening considerably; cool, changeable some showers. |
| | b | |
| 1 | | South-Westerly to Westerly winds, freshening; changeable, some showers rather cool. |
| 2 | a | |
| | b | |
| 3 | | South-Westerly winds, moderate or fresh; changeable, some showers; rather cool. |
| 4 | a | |
| | b | |
| 5 | | South-Westerly winds, strong on coast, changeable, some showers; rather cool. |
| 6 | a | |
| | b | |
| 7 | a | South-Westerly to Westerly winds, strong in places; changeable, some showers; rather cool. |
| 8 | b | |
| 9 | a | |
| | b | |
| 10 | a | |
| | b | |

II WESTERN CHANNEL AND BAY.



Fresh South-Westerly winds, north Channel and northern part Bay, with showery weather, and rather rough sea. Moderate southerly winds further south, with fair weather, and a slight sea.



FORECAST DISTRICTS.

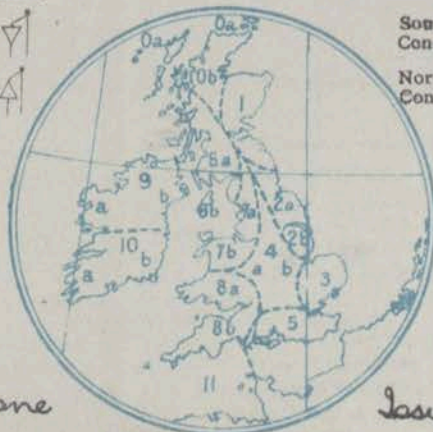
Those portions of the Coasts upon which the Warning Signals are at present flying are indicated thus:—

Signals hoisted yesterday.

Signals hoisted this morning.

South Cone. 
North Cone. 

South Cone. 
North Cone. 



DAILY WEATHER REPORT.

Sunday, 20th August, 1909.

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.			
Stonehaven, to 6 p.m. ...	62	54	bc. b. bc. o	9.4	-	+ Werthing, to 6 p.m. ...	68	57	b. c. o	6.1	-
Oban, to 6 p.m. ...	62	54	bc. b. bc. o	4.4	0.14	+ Brighton, to 6 p.m. ...	66	57	"	4.6	-
Dublin (City), to 4 p.m. ...	64	57	cp. c. cm	"	0.02	+ Seaford, to 6 p.m. ...	65	61	c. bc. b. bc	6.5	-
Rossall Beach, to 6 p.m. ...	64	57	c. o. c	5.3	-	+ Eastbourne, to 6 p.m. ...	66	59	"	3.8	-
Blackpool, to 9 p.m. ...	64	57	c. c. t. b	8.9	0.01	Bexhill-on-Sea, to 9 p.m. ...	66	57	"	4.0	-
Southport, to 9 p.m. ...	65	58	r. o. b	9.7	0.02	+ Hastings ...	"	"	"	5.0	0.0
+ Rhyl, to 6 p.m. ...	67	58	b. bc. b	12.0	0.03	+ Folkestone, to 6 p.m. ...	67	54	c. bc. r. bc. c	8.3	0.02
+ Colwyn Bay, to 6 p.m. ...	68	57	"	8.0	-	+ Ramsgate, to 6 p.m. ...	"	"	"	10.0	0.05
Llandudno, to 9 p.m. ...	66	49	o. c. b. bc	9.8	0.10	+ Margate, to 6 p.m. ...	72	55	b	8.8	-
Bettws-y-Coed, to 6 p.m. ...	65	55	"	9.0	-	+ Felixstowe, to 6 p.m. ...	72	51	"	8.9	-
Towyn, to 6 p.m. ...	66	56	"	9.2	-	+ Lowestoft, to 6 p.m. ...	73	54	o. c. bc. o. c	9.6	0.01
Aberystwyth, to 6 p.m. ...	65	55	"	9.0	-	+ Skegness, to 6 p.m. ...	69	58	bc. b. c	9.4	0.01
Plymouth, to 9 p.m. ...	69	59	"	9.1	-	Scarborough, to 9 p.m. ...	69	53	bc	8.5	0.08
Torquay, to 6 p.m. ...	68	59	"	8.6	-	Harrogate, to 6 p.m. ...	64	52	"	7.9	0.05
+ Weymouth, to 6 p.m. ...	69	57	od. c. bc	8.7	0.06	+ Buxton, to 6 p.m. ...	63	50	o. bc. o. c	7.3	0.05
+ Bournemouth, to 6 p.m. ...	69	59	"	"	"	Darwen, to 9 p.m. ...	62	53	cg. r. q. c. q	5.5	0.10
Southsea, to 6 p.m. ...	69	59	"	"	"	Manchester, to 9 p.m. ...	66	57	o. or. bc. b	6.2	0.01
						Birmingham, to 9 p.m. ...	69	54	"	7.1	-
						+ Bognor, to 6 p.m. ...	67	59	c. bc.	7.1	-

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

TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 7 a.m. yesterday.

STATIONS.	TEMPERATURE F.		WEATHER.	RAIN.	STATIONS.	TEMPERATURE F.		WEATHER.	RAIN.
	Max.	Min.				Max.	Min.		
Flushing ... 19th Aug. 1909	70	59	o. o	Ins. 9.5	Malta ... 19th Aug. 1909	84	73	b	Ins.
Copenhagen ...	68	59	o. m	0.12	Berne ...	"	"	c. bc	0.35
Vardö (North Cape) ...	not received	not received	b. b	-	Zurich ...	"	"	c. bc	0.55
St. Petersburg ...	68	52	"	-	Geneva ...	"	"	bc. b	0.39
Vienna ...	81	61	c. r	0.08	Lugano ...	"	"	o. b	0.04
Buda-Pesth ...	90	70	bc. bc	-	Coire ... 19th Aug. 1909	79	"	bc	Measured 7.30 a.m. 0.59
Hermanstadt ...	88	54	b. b	-	Castasegna ...	66	"	not received	0.51
Trieste ...	86	66	b. r	0.39	Davos ...	64	"	b	0.12
Florence ...	80	66	b. bc	-	St. Gothard ...	48	"	m	-
Rome ...	86	68	b. bc	-					
Naples ...	85	72	b. b	-					

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

Ship, and Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.	TEMPERATURE.			Sea Disturbance.	Ship, and Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.
	Lat.	Long.		Direc.	Force.		Air.		Sea.			Lat.	Long.		Direc.	Force.	
							Dry Bulb.	Wet Bulb.									
	°	°	Inch.				°	°	°			°	°	Inch.			
H.M.S. { 19 Aug. 7 p.m. { 20 - 7 a.m.	45-10 N. 48-30 N.	7-50 W. 5-47 W.	30.41 30.26	NNE WNW	2 2	b c	75 65	68 63	67 62	2 4	Montenap { 18 Aug. 3 p.m. { 6 p.m.	51 N. 51 N.	10 W. 10 W.	29.87 29.84	WSW WSW	4-5 4-5	
				Bar. falling.													
Celtic { 17 Aug. 4 a.m. { " 7 a.m.	49 N. 49 N.	25 W. 26 W.	29.71 29.81	NW NW	8-9 8-9	. c					78 Aug. 3 p.m. " 6 p.m.	56 N. 56 N.	29 W. 27 W.	29.69 29.68	WNW WNW	6-7 6-7	30
											19 - 4 a.m.	56 N.	22 W.	29.66	WNW	4-5	0
Minnetonka { 17 Aug. 4 a.m. { " 7 a.m. { " 3 p.m. { " 6 p.m.	50 N. 50 N. 50 N. 50 N.	22 W. 23 W. 25 W. 27 W.	29.56 29.67 30.02 30.04	NW NNW NW NW	6-7 8-9 6-7 6-7	. o . bc					Empress of Britain { 7 a.m. { 10 a.m. { 1 p.m. { 3 p.m. { 6 p.m.	56 N. 56 N. 56 N. 56 N. 56 N.	20 W. 19 W. 17 W. 15 W. 13 W.	29.64 29.64 29.62 29.65 29.62	WSW WSW WSW WSW WSW	4-5 6-7 6-7 6-7 6-7	0 0 0 0 0
Graf Waldersee, 19 Aug. 7 a.m.	51 N.	18 W.	29.88	NW	6-7						Oceanic, 19 Aug. 6 p.m.	51 N.	10 W.	30.01	W	4-5	0

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

(a) The morning observations are at 7 a.m., Western European time, (French Stations 8.61 a.m.), with the following exceptions, Birr Castle and Oxford 8 a.m., Lisbon 8 a.m. local time, Azores 6 a.m. local time.

(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; 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.

* Information for these columns is not usually received.

† The figures in the "wet bulb" column represent the relative humidity.

‡ Received too late for insertion in Charts.

TERMS OF SUBSCRIPTION for the Daily Weather Report and for transmission of Forecasts by telegraph may be obtained on application.

METEOROLOGICAL OFFICE,
43, VICTORIA STREET, S.W.

W. N. SHAW, (Director.)

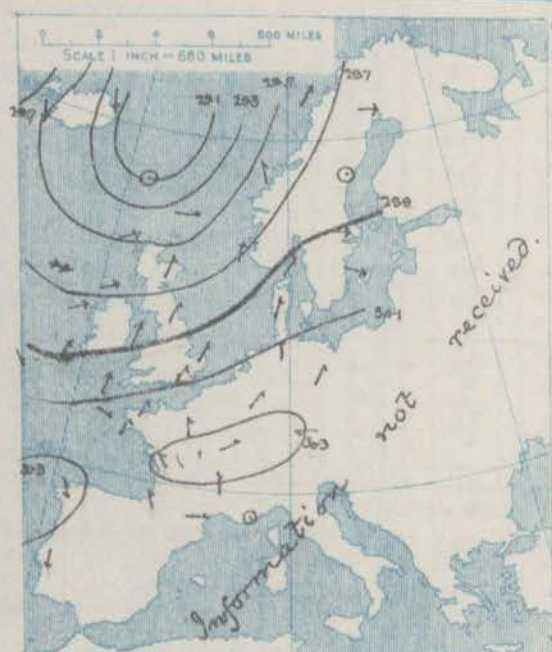
DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Saturday
21st August 1909.

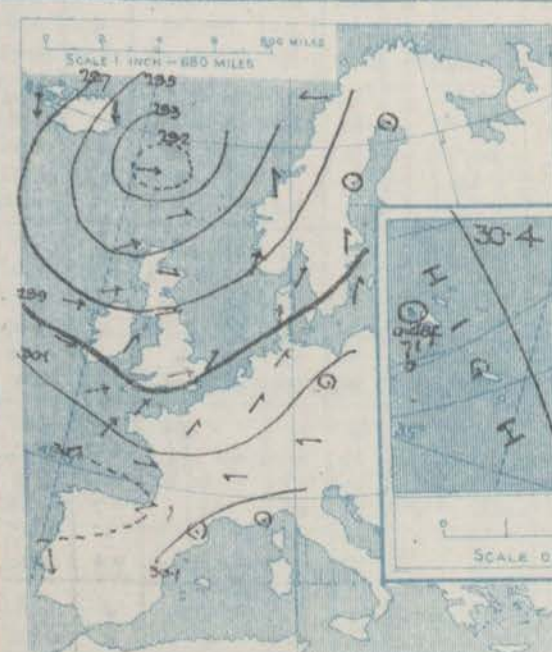
21st August 1909.																		
STATIONS.	YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.		
	Barom.	Temp.	Wind.	Force	Weather.	Barometer.	TEMPERATURE.			Wind.	Force	Weather.	Sea	Temp.		Weather.	Sun-shine.	Rainfall.
							Dry Bulb.	Wet Bulb.	Change since Yesterday.					Max.	Min.			
	At 32° Fahr. and M.S.L. Lat. 45°	Dry Bulb.	Dirac.	(0 to 12).		At 32° Fahr. and M.S.L. Lat. 45°	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Dirac.	(0 to 12).						
SCANDINAVIA.																		
Haparanda...	29.81	59	2	0	r	29.83	+0.02	55	54	-1	2	0	0	61	57			
Hernösand...	29.78	57	2	0	b	29.83	+0.05	56	53	0	S	2	0	66	54			0.47
Stockholm...	29.93	57	SSW	2	b	29.89	-0.02	63	57	+4	SSE	4	0	66	52			-
Wisby...	29.96	58	SSW	2	b	29.90	-0.09	64	59	+5	SSW	2	0	64	54			-
Karlstad...	29.87	60	S	2	c	29.76	-1.17	61	58	+4	SSE	4	0					-
Färder (X'ania Fjord)																		-
Bodö...	29.64	58	E	2	b	29.64	-0.05	61	54	+9	E	2	0	65	48			-
Christiansund...	29.60	54	S	1	0	29.59	+0.03	51	50	-6	2	0	0	59	50			0.24
Skudesnaes...	29.63	55	SSW	6	0	29.53	-0.20	55	53	-2	SSW	4	0	57	52			0.83
ICELAND & FAEROE.																		
Isafjord...	29.89	45	N	3	0	30.01	+1.28	37		-3	2	0	0					
Reykjavik...	29.67	46	N	8	0	29.96	+1.49	46		0	M	3	0					
Seydisfjord...	29.35	51	N	4	r	29.69	+1.57	43		-8	NNE	9	0					
Thorshavn...	29.17	50	W	4	0	29.40	+1.30	49		+3	NNW	4	0					
BRITISH ISLANDS.																		
Sumburgh Head	29.46	53	WSW	1	b	29.39	+0.02	51	50	-1	WSW	1	0	60	46			-
Stornoway...	29.45	54	WSW	5	0	29.43	-0.04	52	51	+1	W	3	0	58	43	bcp, cpy	10.0	0.28
Castlebay (Barra Id.)	29.55	54	W	5	c	29.53	-0.04	52	50	0	WNW	4	0	57	49	op. c. bc. op	8.5	0.07
Malin Head	29.64	55	WSW	5	bcp, m	29.57	-0.10	53	50	+2	W	4	0	58	50	bcp, m. bc		0.21
Blacksod Pt.	29.79	58	W	7	cp	29.71	-0.05	57	56	+2	NW	6	0	62	51	bcp. c. bcp		0.12
Valencia...	29.94	60	WNW	4	b	29.84	-0.06	56	53	-5	W	5	0	62	54	o. op. c. bcp	2.1	0.05
Roche's Point...	29.88	60	NNW	4	c	29.81	-0.10	54	52	-8	W	3	0	65	52	o. c. b. bc		-
Birr Castle...	29.82	59	W	4	c	29.73	-0.10	54	51	-4	WSW	3	0	63	50	c. r	4.5	0.04
Donaghadee...	29.73	57	WSW	3	c	29.62	-0.14	50	49	-8	SW	3	0	64	48	bc. bcp. bc		0.10
Liverpool Obsy...	29.77	54	WSW	3	0	29.67	-0.18	54	51	-9	SW	4	0	64	51	o. or. o	0.1	0.76
Holyhead...	29.77	57	SW	3	bc	29.68	-0.17	55	53	-5	W	4	0	60	52	ngm. bc		0.64
Pembroke	29.84	58	WNW	3	0	29.76	-0.19	56	52	-4	W	6	0	62	54	ogmp. og	0.0	0.49
(St. Ann's Hd.)																		
Scilly (St. Mary's)	29.91	61	WSW	4	r	29.84	-0.23	58	56	-3	W	4	0	65	57	r	0.0	0.08
Jersey (St. Aubins)	30.02	65	SW	4	0	29.83	-0.38	57	54	-5	WNW	3	0	70	55	sm. o. opm	1.7	0.36
Portland Bill	29.88	61	WSW	5	op	29.77	-0.32	58	54	-3	WNW	3	0	61	56	d. op	0.0	0.36
Dungeness...	29.94	62	SW	6	r	29.71	-0.41	56	50	-6	NNW	1	0	64	56	c. op. or	0.2	1.05
Dover...						29.73	-0.40	55	54	-6	NNW	1	0	66	54	omp. op. or	0.0	0.62
GERMANY, & C.																		
Wick...	29.47	55	W	2	bc	29.43	-0.05	52	49	0	W	3	0	62	45			-
Nairn...	29.52	57	WSW	1	bc	29.45	-0.07	49	47	-2	W	1	0	62	46	b. bc. b	11.4	-
Aberdeen...	29.55	60	W	1	bc	29.48	-0.11	51	49	-6	2	0	0	63	49	o. c. bc	4.1	-
Leith...	29.62	58	WSW	3	bc	29.51	-0.14	51	49	-5	WSW	1	0	62	50	r. o. c. bcp		0.07
North Shields	29.67	56	WSW	3	op	29.59	-0.17	54	51	-6	SW	2	0	63	47	r. op		0.05
Spurn Head	29.73	57	WNW	4	r	29.69	-0.21	54	51	-6	SW	3	0	68	51	c. or. opm. b		0.41
Yarmouth...	29.83	62	SSW	4	opd	29.72	-0.31	64	53	-5	W	2	0	66	53	o. opd	0.0	0.11
Clacton-on-Sea	29.88	62	SSW	5	r	29.72	-0.35	55	54	-6	WNW	2	0	65	55	ogt. org. c	0.0	0.16
Nottingham	29.77	56	WNW	2	r	29.75	-0.21	52	51	-9	WSW	1	0	67	46	r. or. b	0.0	0.16
Bath...	29.97	62	SW	2	0	29.98	-0.17	53	51	-10	W	1	0	65	49			0.05
Oxford	29.82	60	SW	4	r	29.75	-0.28	55	54	-7	W	2	0	66	49	or. m. b		0.27
London (St. James's Pl.)	29.87	60	WSW	4	or	29.76	-0.32	56	53	-6	NW	2	0	65	55	odp. q. od. or. c	0.0	0.20
FRANCE.																		
The Scaw (Skagen)	29.83	60	SW	3	b	29.64	-0.31	60	59	+3	S	5	0	64	55			0.16
Fanö...	29.85	62	S	6	0	29.67	-0.37	58	57	-3	W	2	0	66	57			0.32
Cuxhaven...	29.99	66	SW	2	0	29.73	-0.37	61	54	+1	S	3	0	68	61			0.04
The Helder	29.89	62	SW	5	r	29.71	-0.37	58	57	-5	NW	1	0	66	57			0.24
Brussels						29.75	-0.45	59	57	-3	SW	3	0	73	57			0.08
Berlin...	30.14	67	2	0	c	29.89	-0.33	65	73	+3	SE	2	0	73	57			-
Frankfurt...	30.04	66	SW	2	0	29.88	-0.39	63	74	+3	SW	4	0	75	59			-
Munich...	30.12	60	E	2	b	29.96	-0.34	62	87	+3	SW	2	0	70	52			-
SPANISH PENIN.																		
C. Gris Nez	29.93	63	SW	5	r	29.73	-0.42	56	55	-6	N	3	0	66	55			1.22
La Hève	30.07	64	SW	5	0	29.82	-0.38	57	53	-3	N	4	0	68	53			0.16
Brest	30.05	61	SW	5	r	29.89	-0.34	55	55	-5	NNW	4	0	64	54			0.04
Lorient		65	SW	5	0			59	59	-4	N	4	0	70	60			0.28
Rochefort	30.14	69	W	3	c	29.88	-0.43	67	64	+5	SW	5	0	75	64			-
Biarritz																		-
Paris	30.07	70	SW	3	0	29.82	-0.44	59	57	-2	S	3	0	76	59			-
Belfort	30.12	69	W	3	bc	30.00	-0.31	57	52	-2	W	2	0	77	53			-
Lyons	30.13	71	E	1	c	30.01	-0.32	62	58	+2	ESE	1	0	79	56			-
Nice	30.07	74	2	0	c	29.95	-0.21	75	65	+2	2	0	0	84	66			-
Perpignan	30.08	77	2	0	b	29.99	-0.26	70	62	0	SW	1	0	89	64			-
Sanguinaire																		-
PORTUGAL.																		
Corunna																		-
Lisbon	30.07	64	NNW	5	b	30.07	-0.18	68	62	+1	NNW	6	0	77	63			-
Azores (P. Delgada)																		-
Horta	30.46	72	NW	3	b	30.45	+0.05	72	68	+1	2	0	0	79	70			-

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

7 A.M. YESTERDAY.



6 P.M. YESTERDAY

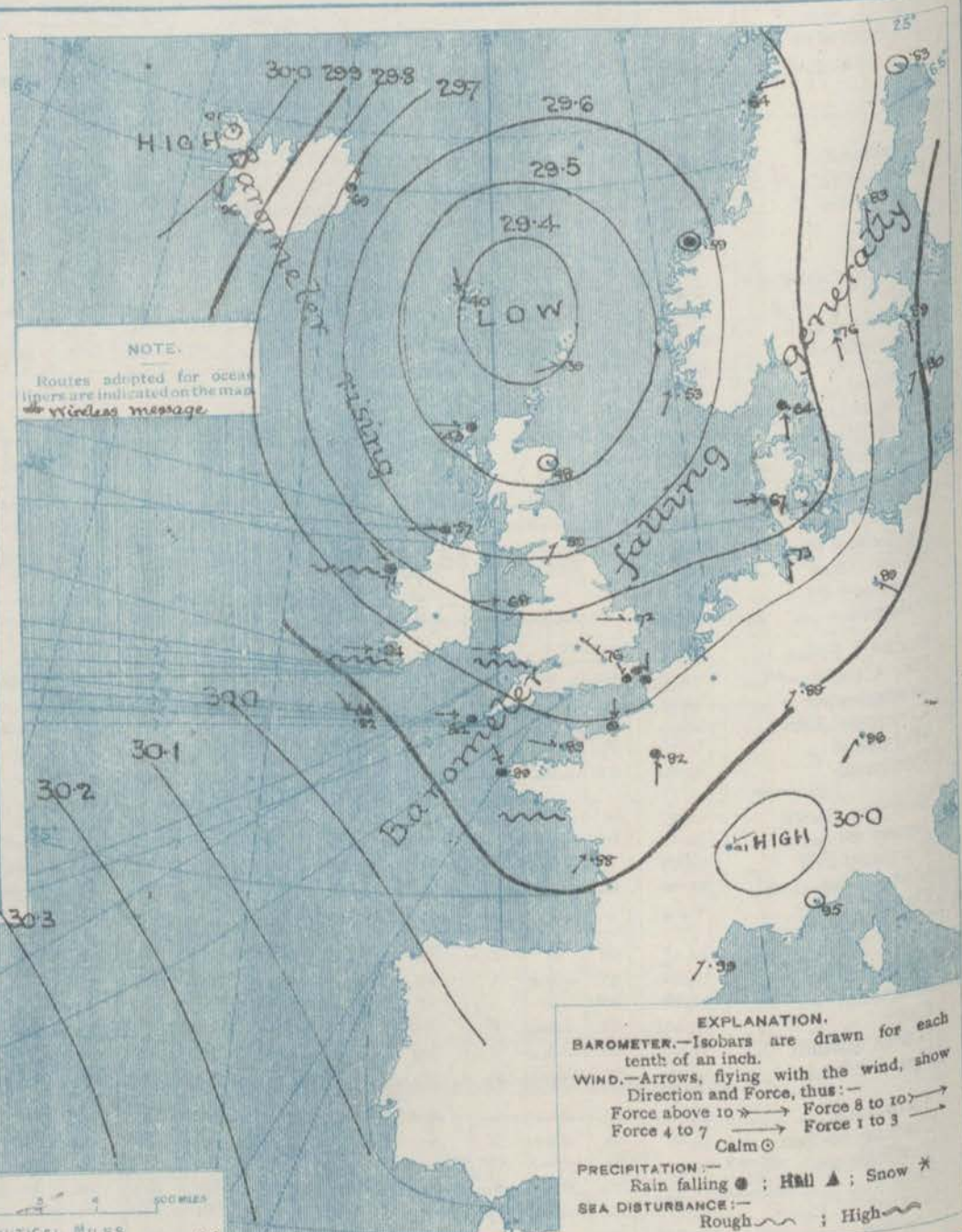


AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE MONTH OF AUGUST.
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Saturday, WEATHER 21st Aug.

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 ○
PRECIPITATION.— Rain falling ● ; Hail ▲ ; Snow *

NOTES ON THE GENERAL SITUATION AT 7 A.M.

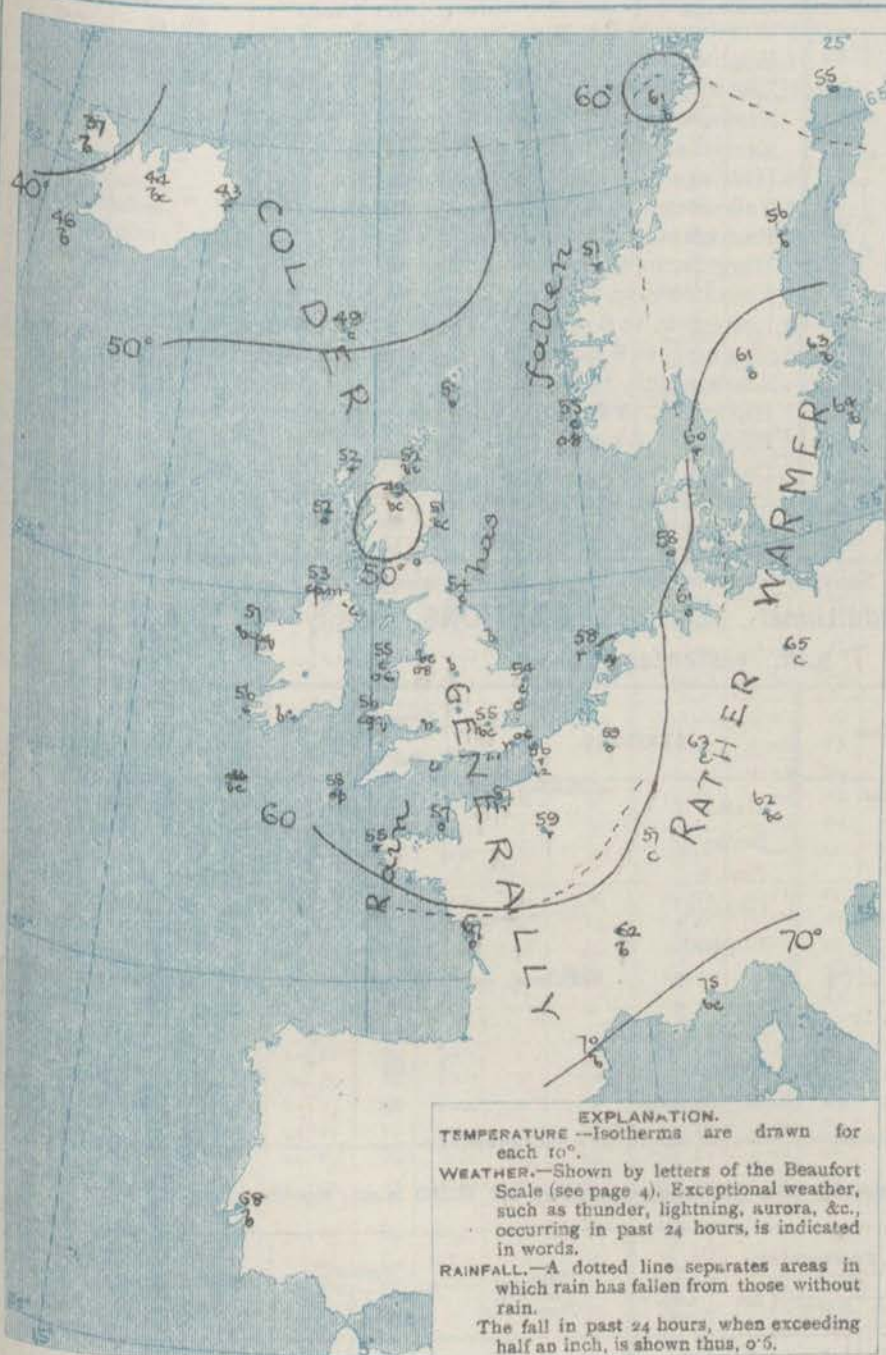
The depression which lay yesterday to the northward of our Islands has become shallower and has moved slightly in a southerly direction, the centre being now found between Shetland and the Faeroe Islands. Shallow secondary disturbances have in the meantime, been formed over various parts of Western Europe.

The wind is light to fresh from the Westward or South Westward over the United Kingdom as a whole, but is North Westward in the South East of England and also in the north of France, over Germany and Central and Southern France the general direction is South Westward, and in Denmark and Scandinavia southerly. Temperature has fallen decidedly over these Islands and the neighbouring parts of the Continent, where the readings are more low generally. In Germany and the south of Sweden the readings are above 60°, while in the extreme south of France they are above 70°. Rain is falling in the extreme south east of England and the north of France, and showers are reported on our extreme north-west coasts. In other parts of Western Europe the weather is temporarily fair or fine. The sea is moderate to smooth generally, but rather rough off the west of Ireland and at Pembroke.

CHARTS

21st August, 1909.

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



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.			
Stonehaven, to 6 p.m. ...	58	52	p. o. c. bc	3.9	0.55	Worthing, to 6 p.m. ...	64	61	op. or	0.0	0.13
Oban, to 6 p.m. ...	58	52	p. o. c. bc	5.5	0.55	Brighton, to 6 p.m. ...	64	61	"	0.0	0.11
Dublin (City), to 4 p.m. ...	62	53	o. ogf	"	0.61	Seaford, to 6 p.m. ...	67	60	o. y	0.0	0.04
Rossall Beach, to 6 p.m. ...	62	53	"	0.3	0.74	Eastbourne, to 6 p.m. ...	65	60	"	0.2	0.24
Blackpool, to 6 p.m. ...	63	53	o. c. bc	0.6	0.68	Bexhill-on-Sea, to 9 p.m. ...	"	"	"	0.0	"
Southport, to 9 p.m. ...	66	53	bc. b. or. bc	1.0	0.79	Hastings ...	63	59	c. or. c. y	0.1	0.03
Rhyl, to 6 p.m. ...	67	55	bc. b. or. bc	1.5	0.72	Folkestone, to 6 p.m. ...	66	57	"	0.7	0.01
Colwyn Bay, to 6 p.m. ...	64	46	p. o. or. bc	1.0	0.77	Ramsgate, to 6 p.m. ...	66	61	"	0.0	0.03
Llandudno, to 9 p.m. ...	62	55	c. b	0.0	"	Margate, to 6 p.m. ...	66	61	"	0.0	0.01
Bettws-y-Coed, to 6 p.m. ...	64	56	or. o	0.0	0.23	Felixstowe, to 6 p.m. ...	66	60	c. bc. o. or	0.9	0.06
Towyn, to 6 p.m. ...	64	55	"	0.0	0.13	Lowestoft, to 6 p.m. ...	66	60	"	0.0	0.11
Aberystwyth, to 6 p.m. ...	64	59	"	0.0	0.54	Skogness, to 6 p.m. ...	64	52	c. ogf. ogf	0.7	0.24
Plymouth, to 9 p.m. ...	64	61	"	0.0	0.20	Scarborough, to 9 p.m. ...	67	51	b. o. cp. o	1.6	0.57
Torquay, to 6 p.m. ...	62	60	or. o	0.0	0.42	Harrogate, to 6 p.m. ...	66	53	c. bc. or	0.4	0.44
Weymouth, to 6 p.m. ...	63	60	od. r. o	0.0	0.30	Buxton, to 6 p.m. ...	65	53	c. or. am. c	0.0	0.12
Bournemouth, to 6 p.m. ...	64	61	"	0.0	0.13	Darwen, to 9 p.m. ...	64	61	or. o	0.0	0.13
Southsea, to 6 p.m. ...	64	61	"	0.0	0.13	Manchester, to 9 p.m. ...	64	61	"	0.0	0.13
						Birmingham, to 9 p.m. ...	64	61	"	0.0	0.13
						Bogner, to 6 p.m. ...	64	61	"	0.0	0.13

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

TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 7 a.m. yesterday.

STATIONS.	TEMPERATURE F.		WEATHER.	RAIN.	STATIONS.	TEMPERATURE F.		WEATHER.	RAIN.
	Max.	Min.				Max.	Min.		
Flushing ... 20th Aug. 1909	68	61	b. c	Ins.	Malta ... 20th Aug. 1909	82	73	b. c	"
Copenhagen ...	66	55	b. m	"	Berne ...	"	"	b. c	"
Vardö (North Cape) ...	63	48	b. b	"	Zurich ...	"	"	b. bc	"
St. Petersburg ...	70	50	bc. o	"	Geneva ...	"	"	b. c	"
Vienna ...	72	57	b. b	"	Lugano ...	"	"	b. bc	"
Buda-Pesth ...	79	61	b. b	"					
Hermanstadt ...	88	59	o. o	0.08	Coire ... 19th Aug. 1909	62	"	b	Measured 7.00 a.m. 0.55
Trieste ...	79	66	b. b	"	Castasegna ...	77	"	b	0.47
Florence ...	89	63	b. b	"	Davos ...	59	"	b	0.39
Rome ...	89	70	bc. o	"	St. Gothard ...	50	"	b	"
Naples ...	84	71	b. b	"					

WIRELESS TELEGRAMS.—Received during the 24 hours ended at 8.30 a.m. to-day.

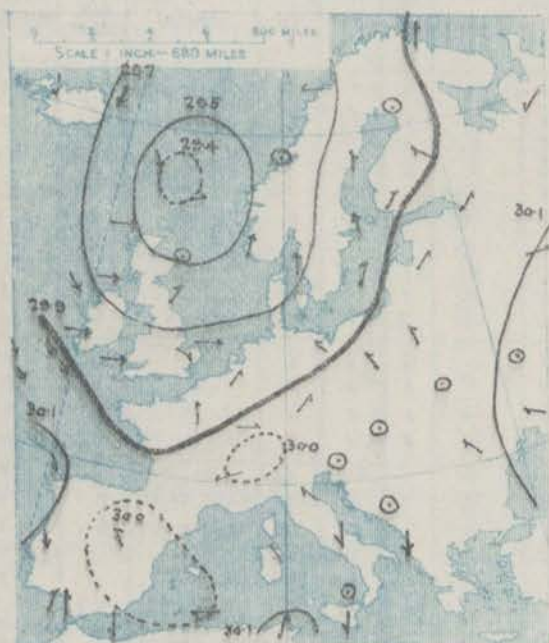
Ship, and Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.	TEMPERATURE.			Sea Disturbance.	Ship, and Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.	
	Lat.	Long.		Direc.	Force.		Air.		Sea.			Lat.	Long.		Direc.	Force.		
							Dry Bulb.	Wet Bulb.										
<u>Great Western</u> 18 Aug. 7am	50N.	24W.	29.92	W	6-7								Ins.			W	8-9	
	50N.	24W.	29.90		6-7												8-9	
<u>Great Western</u> 19 Aug. 7am	50N.	25W.	30.01	WNW	4-5											WNW	8-9	
	50N.	25W.	29.96		4-5												8-9	
	51N.	16W.	29.92	W	6-7											W	8-9	
<u>Carson</u> 19 Aug. 7am	51N.	18W.	29.95	W	4-5											W	8-9	
	51N.	23W.	29.96	W	4-5											W	8-9	
	46N.	28W.	30.12	W	1-3											W	8-9	
<u>Pennsylvania</u> 19 Aug. 7am	46N.	25W.	30.12	WSW	4-5											WSW	4-5	
	47N.	21W.	30.16	W	1-3											W	8-9	
	48N.	17W.	30.12	SW	4-5											SW	4-5	
	48N.	13W.	30.04	SW	4-5											SW	4-5	
<u>Lake Erie</u> 20 Aug. 10am	55N.	11W.	29.97	WNW	6-7											WNW	4-5	
	55N.	12W.	29.70	WNW	6-7											WNW	4-5	
	46N.	36W.	30.12	WSW	1-3											WSW	1-3	
	46N.	35W.	30.12	WSW	4-5											WSW	4-5	
	47N.	31W.	30.17	WSW	1-3											WSW	1-3	
<u>Baldie</u> 20 Aug. 7am	47N.	30W.	30.17	WSW	4-5											WSW	4-5	
	48N.	26W.	30.23	WSW	1-3											WSW	1-3	
	49N.	25W.	30.21	2	0											2	0	
	49N.	22W.	30.27	WNW	1-3											WNW	1-3	
	50N.	20W.	30.26	N	1-3											N	1-3	
	50N.	27W.	29.97	WSW	6-7											WSW	6-7	
<u>Tanistone</u> 19 Aug. 7am	56N.	26W.	29.95	WSW	6-7											WSW	6-7	
	56N.	22W.	29.66	W	6-7											W	6-7	
	56N.	21W.	29.66	W	6-7											W	6-7	
	56N.	15W.	29.67	W	6-7											W	6-7	
	56N.	11W.	29.67	W	6-7											W	6-7	
	56N.	7W.	29.67	W	6-7											W	6-7	
	56N.	3W.	29.67	W	6-7											W	6-7	
	56N.	0W.	29.67	W	6-7											W	6-7	
	56N.	3W.	29.67	W	6-7											W	6-7	
	56N.	7W.	29.67	W	6-7											W	6-7	
	56N.	11W.	29.67	W	6-7											W	6-7	
	56N.	15W.	29.67	W	6-7											W	6-7	
	56N.	19W.	29.67	W	6-7											W	6-7	
	56N.	23W.	29.67	W	6-7											W	6-7	
	56N.	27W.	29.67	W	6-7											W	6-7	
	56N.	31W.	29.67	W	6-7											W	6-7	
	56N.	35W.	29.67	W	6-7											W	6-7	
	56N.	39W.	29.67	W	6-7											W	6-7	
	56N.	43W.	29.67	W	6-7											W	6-7	
	56N.	47W.	29.67	W	6-7											W	6-7	
	56N.	51W.	29.67	W	6-7											W	6-7	
	56N.	55W.	29.67	W	6-7											W	6-7	
	56N.	59W.	29.67	W	6-7											W	6-7	
	56N.	63W.	29.67	W	6-7											W	6-7	
	56N.	67W.	29.67	W	6-7											W	6-7	
	56N.	71W.	29.67	W	6-7											W	6-7	
	56N.	75W.	29.67	W	6-7											W	6-7	
	56N.	79W.	29.67	W	6-7											W	6-7	
	56N.	83W.	29.67	W	6-7											W	6-7	
	56N.	87W.	29.67	W	6-7											W	6-7	
	56N.	91W.	29.67	W	6-7											W	6-7	
	56N.	95W.	29.67	W	6-7											W	6-7	
	56N.	99W.	29.67	W	6-7											W	6-7	
	56N.	103W.	29.67	W	6-7											W	6-7	
	56N.	107W.	29.67	W	6-7											W	6-7	
	56N.	111W.	29.67	W	6-7											W	6-7	
	56N.	115W.	29.67	W	6-7											W	6-7	
	56N.	119W.	29.67	W	6-7											W	6-7	
	56N.	123W.	29.67	W	6-7											W	6-7	
	56N.	127W.	29.67	W	6-7											W	6-7	
	56N.	131W.	29.67	W	6-7											W	6-7	
	56N.	135W.	29.67	W	6-7											W	6-7	
	56N.	139W.	29.67	W	6-7											W	6-7	
	56N.	143W.	29.67	W	6-7											W	6-7	
	56N.	147W.	29.67	W	6-7											W	6-7	
	56N.	151W.	29.67	W	6-7											W	6-7	
	56N.	155W.	29.67	W	6-7											W	6-7	
	56N.	159W.	29.67	W	6-7											W	6-7	
	56N.	163W.	29.67	W	6-7											W	6-7	
	56N.	167W.	29.67	W	6-7											W	6-7	
	56N.	171W.	29.67	W	6-7											W	6-7	
	56N.	175W.	29.67	W	6-7											W	6-7	
	56N.	179W.	29.67	W	6-7											W	6-7	
	56N.	183W.	29.67	W	6-7											W	6-7	
	56N.	187W.	29.67	W	6-7											W	6-7	
	56N.	191W.	29.67	W	6-7											W	6-7	
	56N.	195W.	29.67	W	6-7											W	6-7	
	56N.	199W.	29.67	W	6-7											W	6-7	
	56N.	203W.	29.67	W	6-7											W	6-7	
	56N.	207W.	29.67	W	6-7											W	6-7	
	56N.	211W.	29.67	W	6-7											W	6-7	
	56N.	215W.	29.67	W	6-7											W	6-7	
	56N.	219W.	29.67	W	6-7											W	6-7	
	56N.	223W.	29.67	W	6-7											W	6-7	
	56N.	227W.	29.67	W	6-7											W	6-7	
	56N.	231W.	29.67	W	6-7											W	6-7	
	56N.	235W.	29.67	W	6-7											W	6-7	
	56N.	239W.	29.67	W	6-7											W	6-7	
	56N.	243W.	29.67	W	6-7											W	6-7	
	56N.	247W.	29.67	W	6-7											W	6-7	
	56N.	251W.	29.67	W	6-7											W	6-7	
	56N.	255W.	29.67	W	6-7											W	6-7	
	56N.	259W.	29.67	W	6-7											W	6-7	
	56N.	263W.	29.67	W	6-7											W	6-7	
	56N.	267W.	29.67	W	6-7											W	6-7	
	56N.	271W.	29.67	W	6-7											W	6-7	
	56N.	275W.	29.67	W	6-7											W	6-7	
	56N.	279W.	29.67	W	6-7											W	6-7	
	56N.	283W.	29.67	W	6-7											W	6-7	
	56N.	287W.	29.67	W	6-7											W	6-7	
	56N.	291W.	29.67	W	6-7											W	6-7	
	56N.	295W.	29.67	W	6-7											W	6-7	
	56N.	299W.	29.67	W	6-7											W	6-7	
	56N.	303W.	29.67	W	6-7											W	6-7	
	56N.	307W.	29.67	W	6-7											W	6-7	
	56N.	311W.	29.67	W	6-7											W	6-7	
	56N.	315W.	29.67	W	6-7											W	6-7	
	56N.	319W.	29.67	W	6-7											W	6-7	
	56N.	323W.	29.67	W	6-7											W	6-7	
	56N.	327W.	29.67	W	6-7			</										

{ Sunday
22nd - August, 1909.

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

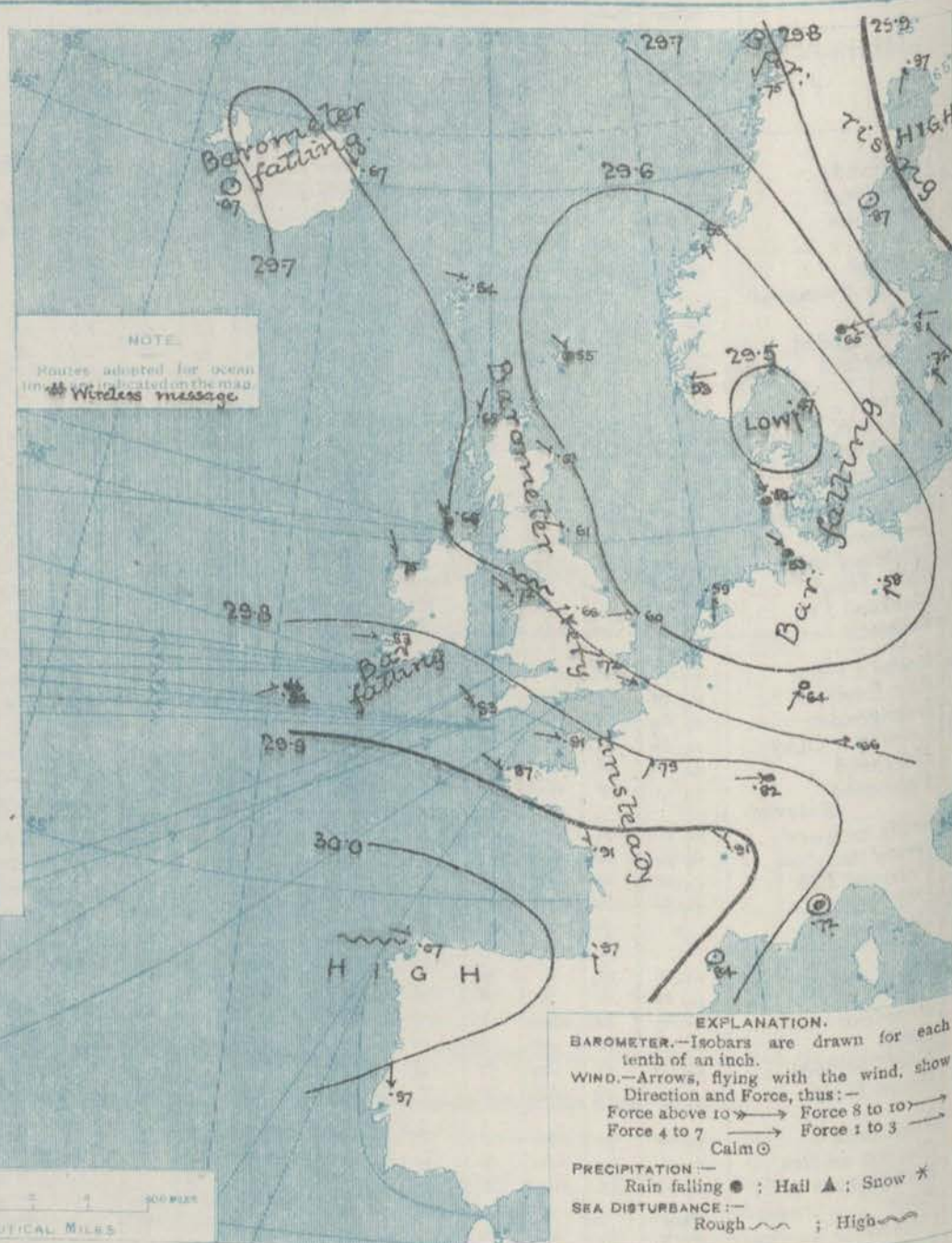


AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE TWO MONTHLY PERIOD
AUGUST - SEPTEMBER.
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Sunday, WEATHER 22nd Aug.

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



NOTES ON THE GENERAL SITUATION AT 7 A.M.

Pressure has become low over the whole of the North Sea region, the lowest reading reported being 29.47 ins. at Skagen. To the northward the readings increase to nearly 30.0 ins. in the north of Sweden, and to the southward to above 30.0 ins. in the northwest of Spain. The gradient is slight. A fresh fall of the mercury has set in over Iceland, and also in the southwest of Ireland.

The main cyclonic circulation of the wind is well-marked although there is little force, but in some districts local irregularities in pressure are causing more variable breezes. Temperature has fallen very generally, and is very low for the time of year over these islands and their immediate neighbourhood. In several parts of the country it is below 50°, and is no higher than 50° at Belfast. The weather is fair to cloudy or overcast in the United Kingdom, showers are falling at Malin Head and rain at Sumburgh Head. Much cloud prevails over the western countries of the Continent, with rain in Western Germany, at Belfort and Nice, and also in Denmark and at Karlstad.

CHARTS 22nd August, 1909.

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



NOTES ON YESTERDAY'S WEATHER

The maximum temperatures of yesterday were below 60° at some Irish and Scottish stations, and below 65° over most other parts of the Kingdom. Rain has fallen over this country and Western Europe generally, the amount being considerable or large in places. At Paris the measurement this morning is 1.18 inch. Thunder has occurred at Rouen and lightning at Jersey. Bright sunshine was fairly prevalent over the greater portion of the Kingdom, but the records were small at Jersey and also on the coast of Kent.

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 { a
b
- 1
- 2 { a
b
- 3
- 4 { a
b
- 5
- 6 { a
b
- 7 { a
b
- 8 { a
b
- 9 { a
b
- 10 { a
b

None Issued

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.

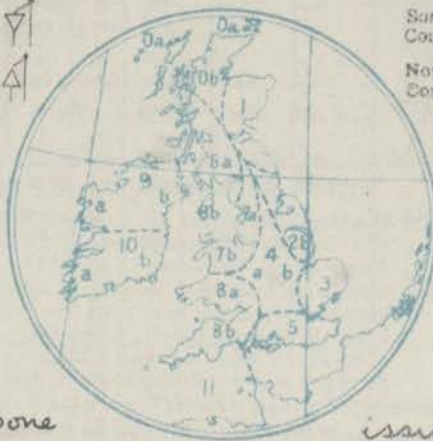
Signals hoisted this morning.

South
Cone.

South
Cone.

North
Cone.

North
Cone.



None

issued

DAILY WEATHER REPORT.

Sunday, 22nd August, 1909.

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.			
Stoneshaven, to 6 p.m. ...	60	50	ot. b. bc	7.5	0.37	+ Werthing, to 6 p.m. ...	65	55	c. o. r. bc	4.9	0.58
Oban, to 6 p.m. ...	60	50	ot. b. bc	7.5	0.37	+ Brighton, to 6 p.m. ...	66	56	bc. b	3.6	0.77
Dublin (City), to 4 p.m. ...	60	53	cp. c	7.8	0.05	+ Seaford, to 6 p.m. ...	64	56	bc. b	3.4	0.34
Rossall Beach, to 6 p.m. ...	59	53	cp. c	7.0	0.08	+ Eastbourne, to 6 p.m. ...	62	55	r. o. c	0.5	0.52
Blackpool, to 9 p.m. ...	59	53	o. r. bc. c	6.4	0.16	+ Bexhill-on-Sea, to 9 p.m. ...	63	55	o	0.1	0.60
Southport, to 9 p.m. ...	59	51	r. c. r. b	8.5	0.12	+ Hastings ...	64	55	bc. b	4.9	0.13
+ Rhyl, to 6 p.m. ...	61	52	bc. b	7.1	0.04	+ Folkestone, to 6 p.m. ...	66	51	r. b. c	12.2	0.05
+ Colwyn Bay, to 6 p.m. ...	61	45	bc. bc. bc	7.4	0.02	+ Ramsgate, to 6 p.m. ...	66	48	bc. c	7.3	0.22
Llandudno, to 9 p.m. ...	61	54	c. bc. b. c	3.5	-	+ Margate, to 6 p.m. ...	60	47	cp. bc. c	7.1	0.04
Bettws-y-Coed, to 6 p.m. ...	59	55	bc. bc. bc	6.2	0.15	+ Felixstowe, to 6 p.m. ...	59	46	o. c. bc. p	3.2	0.39
Towyn, to 6 p.m. ...	66	52	bc. bc. bc	7.0	0.08	+ Lowestoft, to 6 p.m. ...	55	48	c. o. r. bc. c	2.3	0.31
Aberystwyth, to 6 p.m. ...	66	51	bc. bc. bc	9.9	0.09	+ Skegness, to 6 p.m. ...	62	47	c. o. r. bc. b	6.9	0.17
Plymouth, to 9 p.m. ...	66	51	bc. bc. bc	8.6	0.20	+ Scarborough, to 9 p.m. ...	66	55	c. bc. r. b	8.0	0.51
Torquay, to 6 p.m. ...	65	52	c. bc. c			+ Harrogate, to 6 p.m. ...					
+ Weymouth, to 6 p.m. ...	66	51	c. bc. b. r			+ Buxton, to 6 p.m. ...					
+ Bournemouth, to 6 p.m. ...						+ Darwen, to 9 p.m. ...					
Southsea, to 6 p.m. ...						+ Manchester, to 9 p.m. ...					
						+ Birmingham, to 9 p.m. ...					
						+ Bognor, to 6 p.m. ...					

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

TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 7 a.m. yesterday.

STATIONS.	TEMPERATURE F.		Weather.	RAIN.	STATIONS.	TEMPERATURE F.		Weather.	RAIN.
	Max.	Min.				Max.	Min.		
Flushing ... 21st August, 1909.	62	57	b. b	Ins.	Malta ... 21st August, 1909.	83	74	b	
Copenhagen ...	63	50	c. o	-	Berne ...	*	*	b. bc	
Vardö (North Cape) ...	59	50	b. b	-	Zurich ...	*	*	b. b	
St. Petersburg ...	66	54	r. o	0.08	Geneva ...	*	*	b. bc	
Vienna ...	73	55	b. b	-	Lugano ...	*	*	b. bc	
Buda-Pesth ...	79	61	b. b	-	Coire ... 20th August, 1909.	70	*	b	Measured 7.30 a.m.
Hermanstadt ...	79	55	b. b	-	Castasegna ...	72	*	b	
Trieste ...	82	66	b. b	-	Davos ...	66	*	b	
Florence ...	89	65	b. b	-	St. Gothard ...	55	*	b	
Rome ...	88	69	b. c	-					
Naples ...	83	71	b. c	-					

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

Ship, and Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.	TEMPERATURE.			Sea Disturbance.	Ship, and Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.
	Lat.	Long.		Dir.	Force.		Air.	Wet Bulb.	Sea.			Lat.	Long.		Dir.	Force.	
Baltic { 21st Aug. 7am	50N	16W	30.21	NNW	4-5	-	o	o	o	-				Ins.			
" 10am	50N	15W	30.17	NNW	4-5	a	-	-	-	-							
" 11am	50N	14W	30.14	N	4-5	a	-	-	-	-							
" 12pm	51N	13W	30.09	N	4-5	c	-	-	-	-							
" 3pm	51N	12W	30.03	NW	6-7	c	-	-	-	-							
" 6pm	51N	11W	30.03	WNW	4-5	c	-	-	-	-							
Sapland { 4am	49N	15W	30.04	NW	6-7	-	-	-	-	-							
" 7am	49N	14W	30.00	NW	6-7	c	-	-	-	-							
Camman { 4am	50N	13W	29.95	NW	4-5	-	-	-	-	-							
" 7am	51N	11W	29.91	NW	4-5	b	-	-	-	-							
Mourel { 10am	50N	11W	29.89	NW	6-7	-	-	-	-	-							
Royal { 1pm	51N	11W	29.92	NW	6-7	bc	-	-	-	-							

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

(a) The morning observations are at 7 a.m., Western European time, (French Stations 6.61 a.m.), with the following exceptions, Birr Castle and Oxford 8 a.m., Lisbon 8 a.m., local time, Azores 6 a.m., local time.

(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.

* Information for these columns is not usually received.

† The figures in the "wet bulb" column represent the relative humidity.

‡ Received too late for insertion in Charts.

TERMS OF SUBSCRIPTION for the Daily Weather Report and for transmission of Forecasts by telegraph may be obtained on application.

METEOROLOGICAL OFFICE,
63, VICTORIA STREET, S.W.

W. N. SHAW, (Director.)

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

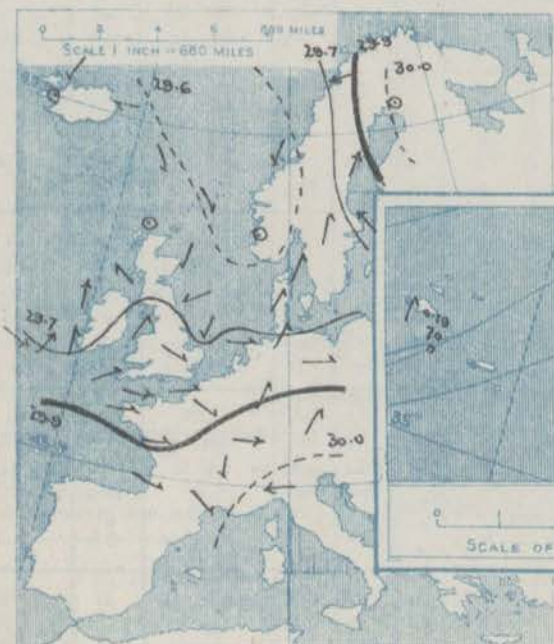
Monday
23rd August 1909.

STATIONS.	YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
	Barom.	Temp.	Wind.	Force	Weather.	Barometer.	Temperature.	Wind.	Force	Weather.	Sea	Temp.	Max.	Min.	Weather.	Sun.	Rainfall.	Shine.	Hours.	Ins.
	At 5 ³⁰ P.M. and M.S.L. Lat. 45°	Dry Bulb.	Dirac.	(0 to 12).		At 5 ³⁰ P.M. and M.S.L. Lat. 45°	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Dirac.	Force (0 to 12).								
SCANDINAVIA.																				
Haparanda...	30.00	47	2	0	bc	30.06	+0.09	59	57	+2	S	4	6	63	54	*	*	*	*	*
Hernösand...	29.84	59	SW	6	o	29.81	-0.06	59	57	+3	SE	4	C	63	54	*	*	*	*	*
Stockholm...	29.77	61	SE	4	6	29.72	-0.05	66	61	+1	SE	6	o	70	55	*	*	*	*	*
Wisby...	29.69	67	SE	6	6	29.74	+0.05	61	58	-4	W	6	o	73	55	*	*	*	*	*
Karlstad...	29.65	61	SSW	2	o	29.78	+0.13	55	53	-5	SW	4	o	*	*	*	*	*	*	0.32
Färder (X'ania Fjord)																				
Bodö...	29.70	66	E	6	bc	29.63	-0.12	66	56	+12	E	5	bc	66	52	*	*	*	*	*
Christiansund...	29.50	52	NE	2	7	29.71	+0.13	51	46	-3	SW	1	o	57	49	*	*	*	*	0.35
Skudesnaes...	29.56	52	2	0	o	29.71	+0.18	54	52	0	2	o	7	55	50	*	*	*	*	0.28
ICELAND & FAEROE.																				
Isafjord...	29.62	47	NE	3	C	29.60	-0.11	43	*	-2	NE	2	C	*	*	*	*	*	*	*
Reykjavik...	29.62	51	2	0	C	29.56	-0.11	45	*	-1	2	0	C	*	*	*	*	*	*	*
Seydisfjord...	29.62	50	E	2	C	29.64	-0.03	37	*	-6	2	0	m	*	*	*	*	*	*	*
Thorshavn...	29.65	50	NNW	3	C	29.71	+0.07	41	*	-3	2	0	bc	*	*	*	*	*	*	*
BRITISH ISLANDS.																				
Sumburgh Head	29.59	51	NW	3	bc	29.72	+0.17	50	45	+2	2	0	C	1	57	40	6. bc	*	*	0.02
Stornoway...	29.67	51	2	0	o	29.63	-0.05	51	49	+4	E	3	o	3	53	41	bc. ov. c. o	2.6	*	*
Castlebay (Barra Id.)	29.67	53	S	2	o	29.57	-0.13	51	50	+1	E	4	opg	5	56	49	c. o. c. bc. opg	6.9	*	0.03
Malin Head...	29.66	54	ESE	2	og	29.54	-0.14	54	53	+3	SE	3	glt	2	61	49	bc. op. og	*	*	0.10
Blacksod Pt.	29.62	56	S	4	7	29.57	-0.24	56	55	0	W	3	op	3	61	54	c. omv	*	*	0.49
Valencia...	29.68	55	S	3	om	29.65	-0.18	58	57	+4	WSW	2	o	4	61	54	bc. omv	2.7	*	0.12
Roche's Point...	29.73	59	W	3	o	29.60	-0.22	59	59	+5	W	3	C	3	60	54	o. c. of. c	*	*	0.03
Birr Castle...	29.69	57	2	0	7	29.56	-0.22	58	57	+5	SW	2	og	*	62	52	o. of	0.0	*	0.14
Dunaghadree...	29.69	55	NNE	2	o	29.57	-0.14	54	53	+5	ESE	3	7	2	58	48	bc. ov. of	*	*	0.18
Liverpool Obsy...	29.73	55	W	3	6	29.70	+0.03	51	50	-2	SE	3	7	2	58	50	bc. ov. of	9.5	*	0.09
Holyhead...	29.73	57	SW	2	cp	29.61	-0.11	56	56	+2	S	6	o	4	60	51	bc. cp	*	*	0.19
Pembroke (St. Ann's Hd.)	29.75	57	SW	3	C	29.63	-0.13	58	58	+3	S	5	rpm	6	60	54	bc. cg	5.9	*	0.06
GERMANY, & C.																				
Scilly (St. Mary's)	29.81	62	WSW	3	C	29.68	-0.15	59	58	+1	SW	4	o	2	64	58	C	7.3	*	0.06
Jersey (St. Aubins)	29.85	61	W	4	bc	29.85	+0.07	59	56	+1	SW	3	o	3	65	54	bc. bc. ov. of	11.5	*	*
Portland Bill...	29.76	60	WSW	4	bc	29.77	+0.03	60	58	+3	SW	5	C	3	62	57	bc	11.8	*	*
Dungeness...	29.77	60	W	5	thr	29.86	+0.17	60	56	+6	SW	4	C	4	65	53	cp. thr. bc. c	9.6	*	0.03
Dover...	*	*	*	*	*	29.86	+0.16	59	55	+4	SW	3	o	4	65	55	bc. bc. c. o	11.5	*	*
Wick...	29.65	50	N	3	C	29.70	+0.10	51	47	+2	S	3	C	2	56	43	-	*	*	0.03
Nairn...	29.66	51	2	0	o	29.65	+0.01	46	45	-3	2	0	bc	1	56	43	bc. cp. c. o	1.4	*	0.06
Aberdeen...	29.66	54	NNE	1	C	29.70	+0.07	53	51	+4	ESE	2	o	2	58	49	bc. ov. of	4.5	*	0.01
Leith...	29.63	58	E	1	bc	29.67	+0.03	51	49	+1	E	1	7	*	61	48	bc	*	*	0.01
North Shields	29.67	54	ESE	2	o	29.71	+0.10	52	50	+2	SSW	3	p	2	57	47	o	7	*	*
South Head...	29.70	57	ESE	2	6	29.78	+0.19	55	51	+2	SSW	3	ov	3	62	51	bc. bc. c	*	*	*
Yarmouth...	29.70	59	NE	3	bc	29.82	+0.22	54	51	+5	SW	2	bc	3	61	54	bc	9.7	*	*
Clacton-on-Sea...	29.73	60	WSW	3	bc	29.85	+0.19	59	55	+7	SSW	4	bc	2	64	51	bc. cp. cg. b	10.3	*	0.22
Nottingham...	29.71	57	W	2	C	29.78	+0.12	53	52	+1	SSW	1	o	*	62	48	cp. c	3.6	*	0.02
Bath...	29.78	58	W	4	bc	29.78	+0.03	57	55	+2	SSW	1	o	*	64	49	bc. bc. c. o	10.0	*	0.02
Oxford...	29.80	54	WSW	1	C	29.81	+0.08	57	55	+3	S	3	o	*	62	50	bc. bc. c. o	*	*	0.16
London (St. James's Pk)	29.73	55	WNW	2	C	29.84	+0.12	56	53	+5	S	2	C	*	64	50	bc. cp. c	8.6	*	*
FRANCE.																				
The Scaw (Skagen)	29.66	55	SW	1	C	29.75	+0.28	55	53	-6	WSW	2	6	1	63	54	*	*	*	0.12
Fanö...	29.69	55	SW	2	bc	29.76	+0.24	56	53	+3	W	2	C	*	61	52	*	*	*	0.08
Cuxhaven...	29.67	59	SW	3	6	29.87	+0.34	56	54	-1	SW	2	6	*	59	50	*	*	*	0.16
The Helder...	29.86	58	W	3	C	29.86	+0.27	59	54	+6	W	2	C	1	61	48	*	*	*	0.08
Brussels...	*	*	*	*	*	29.93	*	55	52	*	SW	1	6	*	66	45	*	*	*	0.32
Berlin...	29.80	58	W	3	o	29.94	+0.36	58	50	-9	WNW	2	C	*	79	55	*	*	*	0.12
Frankfurt...	29.88	57	SW	3	bc	29.98	+0.34	54	87	-3	SW	3	bc	*	68	50	*	*	*	0.04
Munich...	29.93	53	SW	2	o	30.02	+0.36	53	91	-11	W	2	o	*	66	50	*	*	*	0.20
SPANISH PENIN.																				
C. Gris Nez...	29.78	60	WSW	4	C	29.87	+0.16	59	57	+5	S	3	C	3	63	54	*	*	*	0.04
La Hève...	29.82	62	W	3	bc	29.97	+0.21	55	51	0	S	3	bc	2	63	50	*	*	*	*
Brest...	29.89	63	W	1	6	29.84	-0.03	61	59	+3	S	4	o	3	64	57	*	*	*	*
Lorient...	29.85	63	WNW	4	6	29.86	*	61	60	+3	SSW	4	o	3	68	57	*	*	*	*
Rochefort...	29.88	66	W	3	6	29.93	+0.02	63	62	+3	WSW	3	6	*	72	55	bc. b.	*	*	*
Biarritz...	29.98	68	WNW	3	C	30.01	+0.04	60	58	0	S	3	C	3	70	57	*	*	*	0.16
Paris...	29.86	54	SSW	1	o	29.97	+0.18	52	51	0	SSW	1	6	*	66	44	thr	*	*	0.08
Belfort...	29.93	58	W	4	o	30.04	+0.22	50	46	0	2	o	m	*	63	44	*	*	*	*
Lyons...	29.91	61	NNE	1	C	30.00	+0.09	56	51	+3	NNE	1	6	*	67	48	*	*	*	*
Nice...	30.04	62	E	4	bc	29.78	+0.06	66	60	+5	2	o	bc	2	71	57	*	*	*	0.08
Perpignan...	29.98	70	NW	1	o	29.96	+0.14	64	59	+4	W	1	C	*	78	60	*	*	*	*
Sanguinaire...																				
SPANISH PENIN.																				
Corunna...																				
Lisbon...	29.95	63	NNW	4	6	30.00	+0.03	66	58	+1	N	4	6	*	70	61	*	*	*	*
Azores (P. Delgada)...																				
" Horta...	30.25	72	W	3	o	30.19	-0.12	70	68	0	S	1	o	2	77	70	*	*	*	0.04

7 A.M. YESTERDAY.

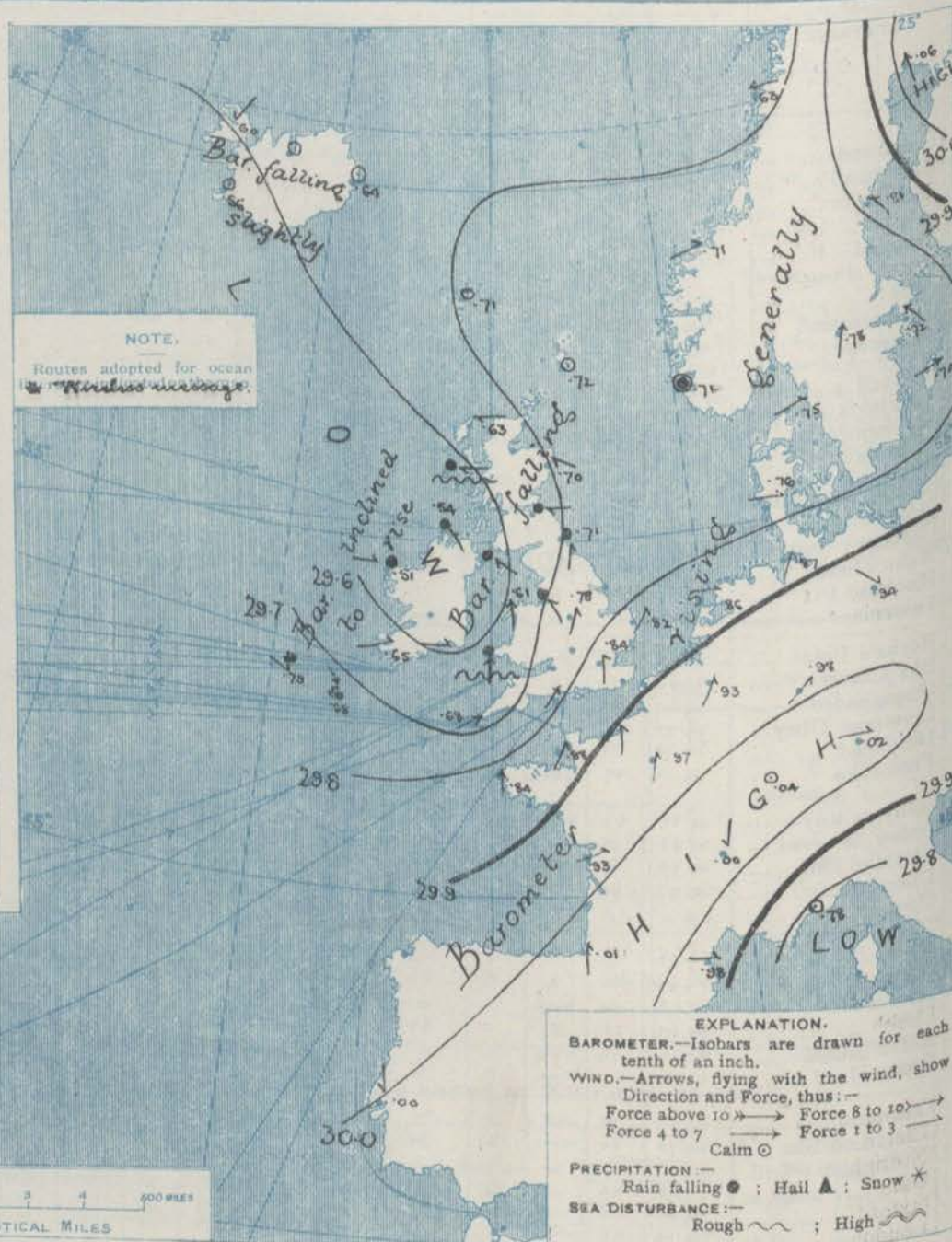


6 P.M. YESTERDAY



WEATHER 23rd Aug.

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



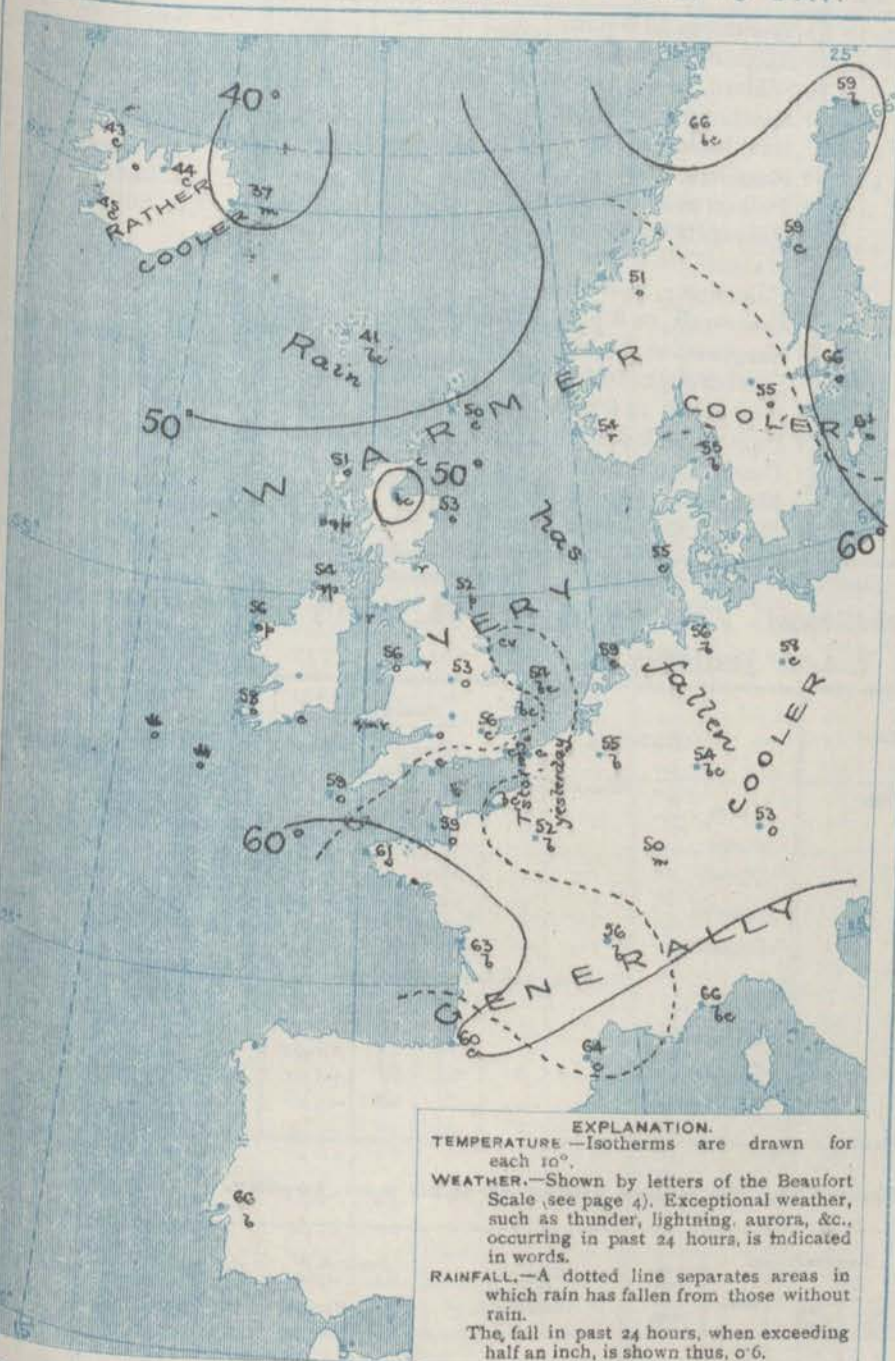
NOTES ON THE GENERAL SITUATION AT 7 A.M.

A rather large depression, with the barometer below 29.6 ins., extends from the Atlantic over Ireland, while the highest pressure, above 30.0 ins., is found in a band extending from Spain to South Germany, and also in the north of Finland. The wind has backed to the southward over England and to the eastward over Scotland and in the north of Ireland. It blows freshly or strongly over the Irish sea, but is light or moderate on our coasts generally. Light winds between West and South West are prevalent over France and the Netherlands, and strong winds from various points over the upper portion of the Baltic. Temperature has risen again over these islands, fallen in Germany. The readings range from about 60° on our south coast to below 55° in the north and to 46° at Naimen. The weather is cloudy or overcast over the United Kingdom, with rain in several western and northern localities. Rain is also falling at Skudsmoes. But on the Continent generally the weather is fair or fine to cloudy. The sea is rough on some exposed parts of our west and north-west coasts. moderate to smooth elsewhere.

CHARTS

23rd August, 1909.

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



NOTES ON YESTERDAY'S WEATHER.

During yesterday the temperature remained below 65° over this country as a whole, and below 60° at some northern stations. Rain has fallen generally, but in small amounts. Thunderstorms occurred at Dunfermline and also at Paris. Bright sunshine was very prevalent in most parts of England. Wireless telegrams show that steamers experienced moderate westerly winds and variable weather as far west as the 27th meridian.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

The depression over Ireland is likely to travel over Great Britain eastwards or north-eastwards, and to be accompanied by rain in all 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 { a } Wind mainly from the Eastward,
b } light or moderate; rainy and very cool,
1 } then improving slowly.
- 2 { a } Wind between South and South-West,
b } increasing somewhat in force; becoming
3 } rainy or showery very generally, some
4 { a } improvement taking place by to-morrow.
b } Temperature below the normal.
- 5 { }
- 6 { a } Same as Nos. 0 and 1.
b }
- 7 { a } Southerly to Westerly or North-Westerly
b } winds, fresh or strong to moderate; rainy,
8 { a } then improving; temperature rather low.
b }
- 9 { a } Wind becoming Northerly or North-
b } Westerly by to-morrow, light or moderate;
- 10 { a } rainy or showery; rather cold for time of year
b }

II WESTERN CHANNEL AND BAY.

South-Westerly to Westerly winds, fresh or strong to moderate; Sea moderate or rather rough, Some rain and mist.

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.

Monday, 23rd August, 1909.

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.			
Stonehaven, to 6 p.m. ...	60	45	*	5.1	0.24	+ Werthing, to 6 p.m. ...	64	46	c. bc. c. o	9.1	0.02
Oban, to 6 p.m. ...	60	45	*	7.5	0.01	+ Brighton, to 6 p.m. ...	63	47	*	9.9	0.23
Dublin (City), to 4 p.m. ...	59	51	c. c.	*	0.12	+ Seaford, to 6 p.m. ...	63	49	*	11.2	0.51
Rossall Beach, to 6 p.m. ...	59	50	bc. c.	8.6	0.22	+ Eastbourne, to 6 p.m. ...	63	48	*	8.9	0.24
Blackpool, to 9 p.m. ...	58	50	c. r. bc. c.	8.5	0.41	Bexhill-on-Sea, to 9 p.m. ...	64	49	*	8.6	*
Southport, to 9 p.m. ...	59	52	c. r. bc. c.	8.1	-	+ Hastings ...	64	49	*	9.3	*
+ Rhyl, to 6 p.m. ...	61	51	bc. b.	7.5	0.04	+ Folkestone, to 6 p.m. ...	65	53	*	8.9	*
+ Colwyn Bay, to 6 p.m. ...	61	44	bc. b. bc.	7.0	0.01	+ Ramsgate, to 6 p.m. ...	64	45	c. c. bc. c.	8.8	*
Llandudno, to 9 p.m. ...	61	52	b. bc. o	4.5	-	+ Margate, to 6 p.m. ...	63	50	*	9.2	0.01
Bettws-y-Coed, to 6 p.m. ...	59	55	*	3.9	0.02	+ Lowestoft, to 6 p.m. ...	62	48	*	8.6	0.03
Towyn, to 6 p.m. ...	65	47	bc	6.0	0.01	+ Skagness, to 6 p.m. ...	59	46	c. bc. cp. c.	5.5	0.03
Aberystwyth, to 6 p.m. ...	66	49	*	9.8	-	Scarborough, to 9 p.m. ...	57	47	cp. c.	6.3	0.06
Plymouth, to 9 p.m. ...	65	49	bc	11.8	-	+ Harrogate, to 6 p.m. ...	60	47	c	7.0	*
Torquay, to 6 p.m. ...	64	47	c. bc. b. r	8.5	0.22	+ Buxton, to 6 p.m. ...					
+ Weymouth, to 6 p.m. ...	65	49	*	11.8	0.10	Darwen, to 9 p.m. ...					
+ Bournemouth, to 6 p.m. ...						Manchester, to 9 p.m. ...					
Southsea, to 6 p.m. ...						Birmingham, to 9 p.m. ...					

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

TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 7 a.m. yesterday.

STATIONS.	TEMPERATURE F.		WEATHER.	RAIN.	STATIONS.	TEMPERATURE F.		WEATHER.	RAIN.
	Max.	Min.				Max.	Min.		
Flushing ...	...	...	...	Ins.	Malta ...	...	...	...	...
Copenhagen ...	Observations not received.				Berne ...	Observations not received.			
Vardö (North Cape) ...					Zurich ...				
St. Petersburg ...					Geneva ...				
Vienna ...					Lugano ...				
Buda-Pesth ...					Coire ...	79	x	bc	Measured 7.30 a.m.
Hermanstadt ...					Castasegna ...	70	x	o	
Trieste ...					Davos ...	66	*	b	
Florence ...					St. Gothard ...	50	*	bc	
Rome ...									
Naples ...									

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

Ship, and Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.	TEMPERATURE.			Sea Dis-turb-ance.	Ship, and Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.
	Lat.	Long.		Dir.	Force.		Dry Bulb.	Wet Bulb.	Sea.			Lat.	Long.		Dir.	Force.	
Imperial { 21st Aug 3pm	51N	11W	29.95	NW	6.7	-	-	-	-	-	Imperial { 22nd Aug 3pm	50N	11W	29.62	WSW	4.5	-
Royal { " 6pm	51N	12W	29.96	NW	6.7	bc	-	-	-	-	Royal { " 6pm	50N	13W	29.48	W	4.5	-
Satland { " 3pm	50N	10W	29.92	NW	6.7	-	-	-	-	-	Satland { " 4pm	47N	30W	30.20	WSW	4.5	-
" 6pm	50N	9W	29.86	NW	6.7	bc	-	-	-	-	" 7pm	48N	29W	30.10	W	4.5	-
Oceanic { " 4pm	51N	28W	30.09	WSW	1.3	-	-	-	-	-	Oceanic { " 3pm	49N	22W	29.93	W	4.5	-
" 7pm	50N	30W	30.10	SSW	1.3	o	-	-	-	-	" 6pm	49N	21W	29.86	W	4.5	-
Cleveland { 22nd Aug 7am	50N	14W	29.84	WSW	1.3	-	-	-	-	-	" 7am	50N	16W	29.80	WNW	4.5	-
" 6pm	50N	17W	29.76	WNW	4.5	-	-	-	-	-	" 7am	50N	14W	29.79	WNW	4.5	-
Prinz Friedrich Wilhelm { 6pm	49N	27W	29.88	WNW	1.3	-	-	-	-	-							
Compania { " 3pm	51N	11W	29.82	SW	4.5	-	-	-	-	-							
" 6pm	51N	12W	29.84	SW	4.5	o	-	-	-	-							

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1.—

(a) The morning observations are at 7 a.m., Western European time, (French Stations 6.51 a.m.), with the following exceptions, Birr Castle and Oxford 8 a.m., Lisbon 8 a.m. local time, Azores 6 a.m. local time.

(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.

* Information for these columns is not usually received.

† The figures in the "wet bulb" column represent the relative humidity.

‡ Received too late for insertion in Charts.

TERMS OF SUBSCRIPTION for the Daily Weather Report and for transmission of Forecasts by telegraph may be obtained on application.

METEOROLOGICAL OFFICE,
63, VICTORIA STREET, S.W.
W. N. SHAW, (Director.)

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Tuesday
24th August 1909.

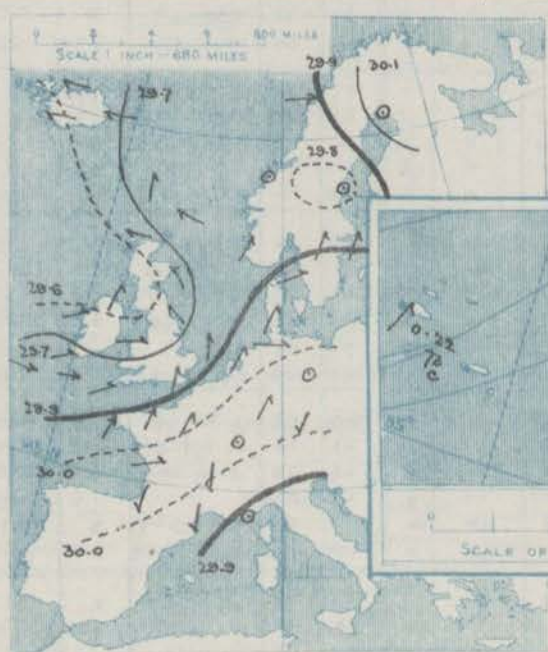
STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.					
		Barom.	Temp.	Wind.	Force	Weather.	At 85° Fahr. and M.S.L. Lat. 45°	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Wind.	Force	Weather.	Sea	Temp.		Weather.	Sun. shes.	Rainfall.		
																Max.	Min.					
																At 85° Fahr. and M.S.L. Lat. 45°	Dry Bulb.				Dirac.	(0 to 12).	At 85° Fahr. and M.S.L. Lat. 45°	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Dirac.	Force (0 to 12).	Max.	Min.
																					Hours.	Ins.
SCANDINAVIA.																						
Haparanda...		30.15	58	2	0	b	29.84	-2.2	63	57	+4	SE	6	b	*	68	55	*	*	*		
Hernösand...		29.76	55	2	0	o	29.78	-0.3	52	49	-7	W	4	b	*	61	54	*	*	0.28		
Stockholm...		29.89	54	SW	2	c	29.97	+2.5	56	54	-10	SW	4	c	*	66	54	*	*	0.35		
Wisby...		29.94	56	W	2	b	30.02	+2.8	59	57	-2	W	4	bc	*	66	52	*	*	0.35		
Karlstad...		29.89	56	SW	2	b	29.96	+1.8	54	52	-1	SW	2	bc	*	*	*	*	*	0.04		
Færder (X'ania Fjord)																						
Bodö...		29.84	50	W	4	r	29.86	+2.3	48	47	-18	W	2	r	2	766	45	*	*	*		
Christiansund...		29.82	50	2	0	o	29.89	+1.8	51	49	0	NE	1	o	1	52	48	*	*	0.04		
Skudesnaes...		29.86	54	SW	2	b	29.82	+1.1	54	51	0	ENE	2	c	3	59	50	c. b	*	*		
ICELAND & FAEROE.																						
Isafjord...		29.62	49	E	1	o	29.75	+1.15	46	*	+3	2	o	bc	*	*	*	*	*	*		
Reykjavik...		29.55	55	E	1	c	29.71	+1.15	47	*	+2	E	1	r	*	*	*	*	*	*		
Seydisfjord...		29.65	55	E	2	c	29.76	+1.12	46	*	+9	2	o	c	*	*	*	*	*	*		
Thorshavn...		29.80	59	S	4	bc	29.82	+1.1	48	*	+7	ESE	5	c	*	*	*	*	*	*		
BRITISH ISLANDS.																						
Sumburgh Head		29.78	50	ESE	2	bc	29.72	-0.06	52	52	+2	NE	4	o	4	54	48	bc	*	0.14		
Stornoway...		29.61	56	E	3	o	29.59	-0.4	53	53	+2	E	1	r	0	58	50	c. og. ord. fm	0.5	0.05		
Castlebay (Barra Id.)		29.57	54	E	3	dm	29.58	+0.1	55	54	+4	ESE	2	dp	2	56	50	og. ord. cgp	0.0	0.03		
Malin Head...		29.57	57	SW	1	c	29.59	+0.05	55	55	+1	SW	3	mp	1	61	53	bc. ord	*	0.05		
Blacksod Pt.		29.60	58	WSW	3	cp	29.65	+1.14	56	55	0	W	3	cp	3	60	55	emp. cp. emp	*	0.03		
Valencia...		29.71	60	WSW	3	c	29.74	+0.09	57	57	-1	SW	1	o	4	63	57	o. bc. cp	5.0	0.03		
Roche's Point...		29.69	62	W	3	o	29.76	+1.16	57	56	-2	WSW	2	o	2	65	56	cp. c. o	*	*		
Birr Castle...		29.65	61	SW	2	o	29.70	+1.14	57	56	-1	SW	1	og	*	63	55	o. op	1.5	0.02		
Donaghadee...		29.59	60	SW	2	c	29.65	+0.8	56	54	+2	SSW	1	c	1	64	54	bc. cp. op	*	0.25		
Liverpool Obsy...		29.67	58	WSW	3	r	29.71	+1.01	58	57	+7	S	2	o	2	64	51	or. bc. or	0.3	0.05		
Holyhead...		29.65	59	WSW	2	c	29.70	+1.09	57	56	+1	WSW	3	c	2	61	53	og. fm. c	*	0.07		
Pembroke (St. Ann's Hd.)		29.72	60	SW	3	c	29.75	+1.12	58	57	0	WSW	2	og	4	64	56	og. fm. cp. c	5.7	0.04		
GERMANY, & C.																						
Scilly (St. Mary's)		29.78	61	WSW	3	o	29.83	+1.15	60	59	+1	SSW	4	o	1	67	59	c. o	7.3	*		
Jersey (St. Aubins)		29.89	64	SW	4	o	29.90	+1.02	63	62	+4	SSW	3	o	3	68	58	or. og. p. ord	0.8	0.02		
Portland Bill		29.78	61	SSW	6	f	29.82	+1.05	61	60	+1	SW	4	o	4	61	59	o. f. m	0.2	0.09		
Dungeness...		29.87	60	SSW	5	r	29.85	-0.01	62	61	+2	SW	5	c	5	65	58	r. c. m	2.2	0.21		
Dover...		*	*	*	*	*	29.56	-0.00	60	60	+1	SSW	3	r	5	63	56	o. c. bc. or. op	3.0	0.17		
FRANCE.																						
Wick...		29.69	53	S	4	o	29.60	-1.10	53	52	+2	S	4	r	4	56	50	o. r	*	0.25		
Nairn...		29.63	55	SE	1	o	29.59	-0.06	53	52	+7	2	o	m	1	59	45	c. cd. om	0.0	0.04		
Aberdeen...		29.69	53	SE	3	r	29.57	-1.13	56	56	+3	2	o	r	2	58	52	dp. r. or. m	0.8	0.22		
Leith...		29.60	55	E	2	r	29.60	-0.07	56	54	+5	WSW	2	o	*	57	50	dp. cd. or. m	*	0.19		
North Shields		29.66	57	SE	2	p	29.66	-0.05	57	55	+5	SSW	3	o	2	58	50	p. r	?	0.23		
Spurn Head		29.69	56	S	4	o	29.71	-0.07	59	57	+4	SSW	3	c	3	61	55	cp. ord. op. c	*	0.13		
SPANISH & PORTUGAL.																						
Yarmouth...		29.81	59	S	3	c	29.79	-0.03	62	60	+8	SSW	4	o	4	66	52	bc. cp	3.0	0.06		
Clacton-on-Sea...		29.83	60	S	6	o	29.82	-0.03	62	62	+3	S	5	r	4	68	58	bc. cgp. ord	5.2	0.04		
Nottingham...		29.71	62	SW	1	c	29.75	-0.03	60	59	+7	WSW	2	o	*	63	53	or. c. chog	0.0	0.04		
Bath...		29.76	65	SSW	2	c	29.81	+1.03	60	58	+3	SW	1	o	*	66	57	-	1.2	0.44		
Oxford...		29.79	62	S	3	c	29.82	+1.01	60	58	+3	SW	3	o	*	63	56	or. cm. dp	*	0.18		
London (St. James's Park)		29.81	62	SSW	3	o	29.81	-0.03	63	61	+7	SW	2	c	*	65	56	c. or. ord. dp	1.8	0.05		
GERMANY, & C.																						
The Scaw (Skagen)		29.91	55	WSW	1	b	29.92	+1.17	59	56	+4	SSW	2	c	1	63	52	*	*	*		
Fanö...		29.96	57	SW	2	b	29.82	+1.12	58	57	+3	SSW	4	r	*	63	55	*	*	*		
Cuxhaven...		29.94	60	W	1	o	29.94	+1.07	57	85	+1	S	3	o	*	63	55	*	*	*		
The Helder...		29.92	60	S	1	o	29.86	-0.06	63	62	+4	SW	4	r	2	64	57	*	*	0.04		
Brussels...		*	*	*	*	*	29.96	+1.03	62	58	+7	SW	1	o	*	70	55	*	*	0.04		
Berlin...		30.03	64	2	0	b	30.06	+1.12	59	76	+1	SE	1	b	*	70	54	*	*	*		
Frankfurt...		30.05	58	SW	1	b	30.10	+1.12	53	59	-1	SW	1	m	*	70	50	*	*	*		
Munich...		30.09	54	NE	3	b	30.14	+1.12	53	94	0	E	2	b	*	61	46	*	*	*		
FRANCE.																						
C. Gris Nez		29.93	62	SSW	4	o	29.89	+1.02	62	61	+3	SW	4	o	4	68	59	*	*	*		
La Hève		29.97	64	SSW	3	o	29.90	-0.07	61	57	+6	SSW	4	o	3	70	55	*	*	*		
Brest		29.90	62	SW	4	m	29.92	+1.08	60	60	-1	SW	2	m	2	63	59	*	*	*		
Lorient		?	64	SW	4	f	?	?	64	64	+3	SW	4	f	4	70	61	*	*	0.05		
Rocheport		30.03	68	WSW	3	b	30.04	+1.11	64	64	+1	SSW	3	o	*	75	63	bc. b	*	*		
Biarritz		30.04	70	NNE	3	b	30.10	+1.09	66	63	+6	SSW	1	o	2	73	60	*	*	*		
SPANISH & PORTUGAL.																						
Paris		29.97	66	SSW	2	b	30.03	+1.06	58	56	+6	S	2	o	*	72	51	*	*	*		
Belfort		30.02	63	2	0	bc	30.12	+1.08	53	50	+3	2	o	m	*	70	46	*	*	*		
Lyons		30.01	67	N	1	b	30.12	+1.12	58	54	+2	2	o	b	*	72	51	*	*	*		
Nice		29.89	64	2	0	b	30.02	+1.24	67	61	+1	2	o	b	2	75	59	*	*	*		
Perpignan		29.98	72	N	1	bc	30.09	+1.11	64	59	0	W	2	b	*	79	55	*	*	*		
Sanguinaire																						
SPANISH & PORTUGAL.																						
Corunna																						
Lisbon																						
Azores (P. Delgada)																						
Horta		30.22	73	SW	3	b	30.22	+1.03	72	68	+2	SW	3	c	2	79	70	*	*	*		

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

7 A.M. YESTERDAY.



6 P.M. YESTERDAY



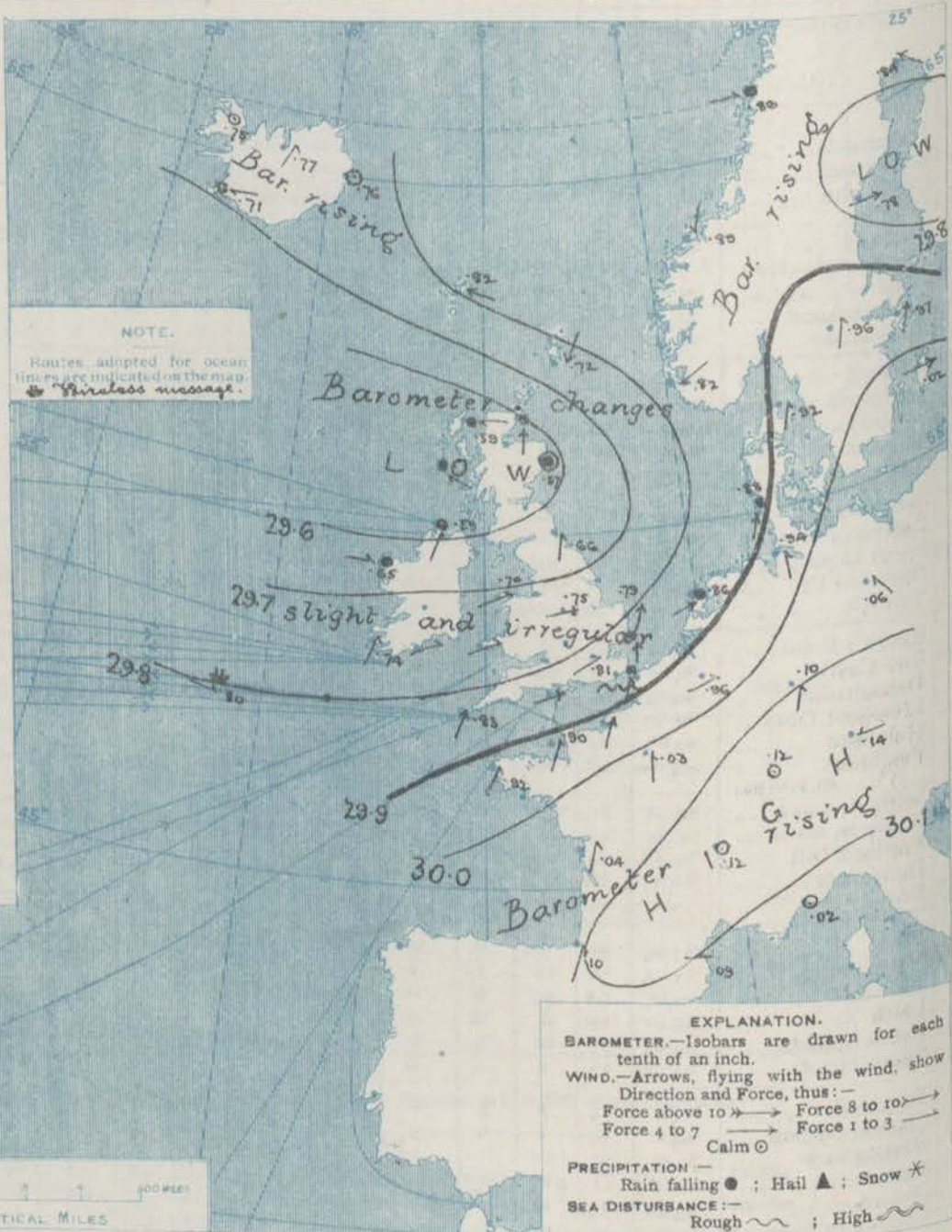
AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE TWO MONTHLY PERIOD
AUGUST - SEPTEMBER.
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Tuesday,

WEATHER 24th Aug.

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



NOTE.
Routes adopted for ocean
liners are indicated on the map.
* Wireless message.

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 ○
PRECIPITATION —
Rain falling ● ; Hail ▲ ; Snow *
SEA DISTURBANCE:—
Rough ~ ; High ~

NOTES ON THE GENERAL SITUATION AT 7 A.M.

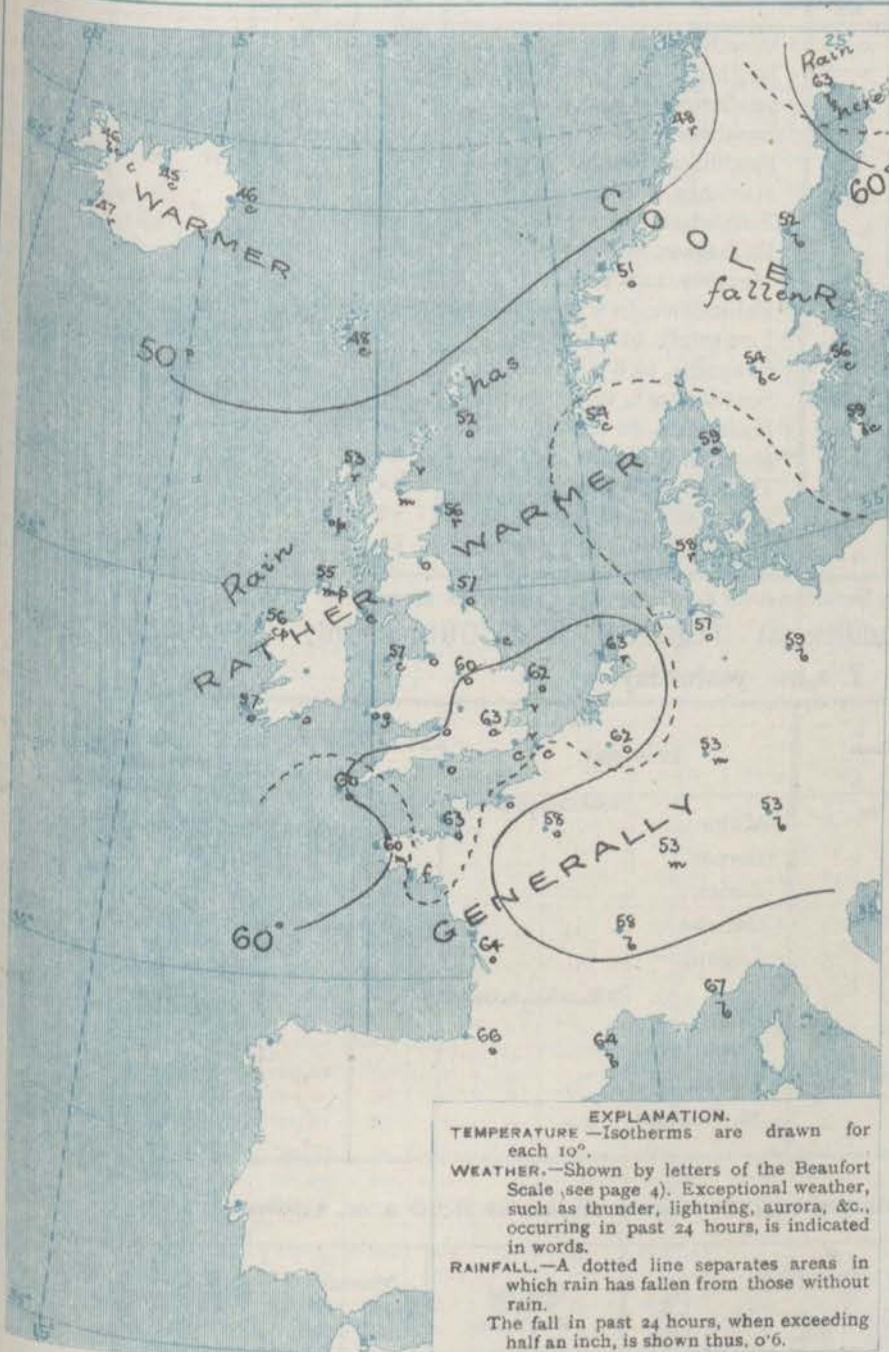
The changes in pressure over these islands and their vicinity are slight and somewhat irregular, and the readings now range from above 30.1 ins. over the south-east of France and South Germany to below 29.8 ins. in a depression over the north of Sweden, and to below 29.6 ins. in another system extending from the Atlantic and covering Scotland.

The South-Westerly winds that are general over Ireland and England and those which prevail from the Eastward in the extreme north of these islands have little force, and the wind is also light over France and Germany. In the far north of Sweden there is a strong breeze from South-East. Temperature has risen in most localities; over these islands it ranges from rather above 60° in the south and south-east to a little above 50° in the north of Scotland. The sky is very cloudy or overcast over the greater portion of our area, but clear in some localities on the Continent. Rain is falling in Scotland and the north of Ireland, as well as in the north of Holland, at some places on the south-east coast of England, and at Fano and Bodø.

CHARTS

24th August, 1909.

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



NOTES ON YESTERDAY'S WEATHER.

During yesterday the temperature remained below 66° in nearly all parts of the United Kingdom, and failed to rise to 60° over the greater part of Scotland. Rain has fallen very generally, and the amount of sunshine has been slight. At many stations the day was sunless. Solar and lunar halos were observed at Pembroke. Wireless telegrams show that steamers experienced light to fresh or strong winds from the North-Westward as far west as the 23rd meridian.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

The depression now over Scotland appears likely to disperse slowly, but the general distribution of pressure will undergo little change, and continue favourable for the advance of other disturbances from the westward.

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 | a | Easterly to variable winds, light or moderate; dull, rainy, then improving gradually; moderate temperature. |
| | b | |
| 1 | | Southerly and South-Westerly winds, light; much cloud, some rain; moderate temperature. |
| 2 | b | |
| 3 | | Wind mainly from the South-West, light or moderate; a good deal of cloud, some showers; temperature below the normal, but air else. |
| 4 | b | |
| 5 | | Same as Nos. 1 and 2. |
| 6 | b | |
| 7 | a | Same as Nos. 3 to 5. |
| | b | |
| 8 | a | Wind between South and West, light or moderate; generally dull, some rain and mist; moderate temperature. |
| | b | |
| 9 | a | Same as Nos. 1 and 2. |
| | b | |
| 10 | a | Same as No. 8. |
| | b | |

II WESTERN CHANNEL AND BAY.

Wind mainly between South-West and West, light or moderate; sea moderate or slight; some mist and 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.

Tuesday, 24th August 1909.

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.			
Stonehaven, to 8 p.m. ...	59	47		0.0	0.06	+ Worthing, to 6 p.m. ...	64	51	o. o.	1.3	0.11
Oban, to 6 p.m. ...	59	47		0.0	0.02	+ Brighton, to 6 p.m. ...	62	52		1.8	0.08
Dublin (City), to 4 p.m. ...						+ Seaford, to 6 p.m. ...	65	54	bc. o. r.	2.2	0.05
Rossall Beach, to 6 p.m. ...	62	49	o. cl. o.		0.26	+ Eastbourne, to 6 p.m. ...	64	52		1.7	0.10
Blackpool, to 9 p.m. ...	62	51	o. o.	0.0	0.30	Bexhill-on-Sea, to 9 p.m. ...	63	54	r. cl. o.	2.9	0.10
Southport, to 9 p.m. ...	62	50	o. o.	0.0	0.20	+ Hastings ...				2.4	0.02
+ Rhyl, to 6 p.m. ...	66	49	c. bc. o. r.	0.3	0.25	+ Folkestone, to 6 p.m. ...	64	49	b. o. r.	3.0	0.02
+ Colwyn Bay, to 6 p.m. ...	67	52	bc. p. c.	2.5	0.16	+ Ramsgate, to 6 p.m. ...				3.5	0.02
Llandudno, to 9 p.m. ...	65	44	r. cl. o.	0.0	0.06	+ Margate, to 6 p.m. ...	67	52	b. r. c.	4.8	0.02
Bettws-y-Coed, to 6 p.m. ...						+ Felixstowe, to 6 p.m. ...	67	52		1.9	0.02
Towyn, to 6 p.m. ...	65	54		0.2		+ Lowestoft, to 6 p.m. ...	66	50	c. o.	0.0	0.02
Aberystwyth, to 6 p.m. ...	65	53		0.5	0.03	+ Skegness, to 6 p.m. ...	65	50	c. r.	0.8	0.02
Plymouth, to 9 p.m. ...	64	57	o. p. o. o. p.	1.3	0.40	Scarborough, to 9 p.m. ...	58	48		0.0	0.02
Torquay, to 6 p.m. ...	66	56		1.3	0.19	+ Harrogate, to 6 p.m. ...	59	46	c. b. o. p. o. d.	0.0	0.02
+ Weymouth, to 6 p.m. ...	63	57	r. o. f.	0.2	0.18	+ Buxton, to 6 p.m. ...	59	47	o. u. m. o. u. m.	0.0	0.17
+ Bournemouth, to 6 p.m. ...	62	52	b. o. o. d.	0.8	0.20	Darwen, to 9 p.m. ...	63	56	c. o. o. l. u.	0.0	0.02
Southsea, to 6 p.m. ...	63	52		1.6	0.14	Manchester, to 9 p.m. ...	66	49	o. o. p. c.	0.6	0.02
						Birmingham, to 9 p.m. ...	63	51	o. o. l. o.	1.4	0.01

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

TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 7 a.m. yesterday.

STATIONS.	TEMPERATURE F.		WEATHER.	RAIN.	STATIONS.	TEMPERATURE F.		WEATHER.	RAIN.
	Max.	Min.				Max.	Min.		
Flushing ... 23rd August 1909	o	o		Ins.	Malta ... 23rd August 1909	o	o		Ins.
Copenhagen ...					Berne ...				
Vardö (North Cape) ...					Zurich ...				
St. Petersburg ...					Geneva ...				
Vienna ...					Lugano ...				
Buda-Pesth ...					Coire ... 22nd August 1909	1.80 p.m.		1.80 p.m.	Measured 7.30 a.m.
Hermanstadt ...					Castasegna ...				
Trieste ...					Davos ...				
Florence ...					St. Gothard ...				
Rome ...									
Naples ...									

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

Ship, and Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.	TEMPERATURE.			Sea Disturbance.	Ship, and Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.
	Lat.	Long.		Dir.	Force.		Air.	Wet Bulb.	Sea.			Lat.	Long.		Dir.	Force.	
Cleveland 23rd Aug. 7am	50N	23W	29.76	NW	1-3	-	o	o	o	-	Bringing Xmas Island ... 23rd Aug. 7am	49N	24W	29.76	NW	4-5	-
Casie { 4am	51N	16W	29.60	WNW	6-7	-	-	-	-	-	" 6pm	49N	24W	29.84	NW	4-5	-
" 7am	51N	17W	29.62	WNW	6-7	c	-	-	-	-							
Columbia { 22nd Aug. 3pm	55N	14W	29.42	SSE	4-5	-	-	-	-	-							
" 4pm	55N	16W	29.41	NW	4-5	bc	-	-	-	-							
George { 23rd Aug. 6pm	50N	10W	29.76	W	4-5	-	-	-	-	-							
Whaling { 24th Aug. 7am	50N	16W	29.80	W	1-3	-	-	-	-	-							
Troubadour { 23rd Aug. 10am	50N	10W	29.60	W	4-5	-	-	-	-	-							
" 1pm	50N	11W	29.61	WNW	4-5	-	-	-	-	-							
" 3pm	50N	12W	29.67	WNW	4-5	-	-	-	-	-							
" 6pm	50N	13W	29.62	W	4-5	c	-	-	-	-							
Minnesota { 4am	50N	11W	29.65	WNW	6-7	-	-	-	-	-							
" 7am	50N	12W	29.68	WNW	4-5	o	-	-	-	-							
" 3pm	50N	16W	29.76	WNW	4-5	-	-	-	-	-							
" 6pm	50N	17W	29.79	WNW	4-5	o	-	-	-	-							

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- (a) The morning observations are at 7 a.m., Western European time, (French Stations 6.51 a.m.), with the following exceptions, Birr Castle and Oxford 8 a.m., Lisbon 8 a.m. local time, Azores 6 a.m. local time.
- (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.

* Information for these columns is not usually received.

† The figures in the "wet bulb" column represent the relative humidity.

‡ Received too late for insertion in Charts.

TERMS OF SUBSCRIPTION for the Daily Weather Report and for transmission of Forecasts by telegraph may be obtained on application.

METEOROLOGICAL OFFICE,
63, VICTORIA STREET, S.W.

W. N. SHAW, (Director.)

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Wednesday
25th August 1909.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.															25th August 1909.						
STATIONS.	YESTERDAY EVENING.						THIS MORNING.								PAST 24 HOURS.						
	BAROM.		TEMP.		WIND.		BAROMETER.		TEMPERATURE.			WIND.			Sea (0 to 9).	TEMP.		Weather.	Sun. shine.	Rainfall.	
	At 29° Fahr. and M.S.L. Lat. 45°	Dry Bulb.		Force (0 to 12).	Direction.	Weather.	At 29° Fahr. and M.S.L. Lat. 45°	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Direction.	Force (0 to 12).	Weather.		Max.	Min.				
Ins.	°						Ins.	Ins.	°	°	°					°	°		Hours.	Ins.	
SCANDINAVIA.																					
Haparanda...	29.90	52	NNW	4	b		29.95	+11	53	51	-10	SSW	4	0	*	64	46	*	*	0.04	
Hernösand...	29.93	51	Z	0	b		29.96	+18	51	51	-1	Z	0	1	*	63	50	*	*	0.04	
Stockholm...	30.02	57	S	4	0		29.99	+02	61	56	+5	SSE	4	0	*	64	50	*	*	-	
Wishby...	30.03	58	S	2	0		29.99	-03	63	57	+4	S	2	6c	*	64	55	*	*	-	
Karlstad...	29.93	58	SSE	4	1		29.86	-10	58	57	+4	SE	4	7	*	*	*	*	*	0.39	
Færder (X'ania Fjord)	29.80	50	W	4	1		29.88	+02	47	46	-1	WSW	6	7	3	50	45	*	*	1.46	
Bodö...	29.87	51	NE	4	b		29.83	-06	50	47	-1	E	4	6c	1	54	48	*	*	-	
Christiansund...	29.68	57	ENE	2	0		29.68	-17	56	55	+2	ENE	2	0	3	59	54	*	*	0.51	
IRELAND & FAEROE.																					
Isafjord...	29.82	52	Z	0	c		29.74	-01	51	*	+5	SW	5	0	*	*	*	*	*	*	
Reykjavik...	29.81	57	SE	2	c		29.86	+15	49	*	+2	Z	0	0	*	*	*	*	*	*	
Seydisfjord...	29.80		Z	0	b		29.88	+12	47	*	+1	Z	0	6	*	*	*	*	*	*	
Thorshavn...	29.88	50	E	5	0		29.99	+17	48	*	0	E	4	0	*	*	*	*	*	*	
BRITISH ISLANDS.																					
Sumburgh Head	29.66	52	E	4	0		29.71	-01	51	49	-1	NE	5	0	5	54	47	0	*	0.02	
Stornoway...	29.60	56	Z	0	1		29.85	+26	51	49	-2	NNE	4	6c	4	57	50	0	*	0.13	
Castlebay (Bacra Id.)	29.61	56	Z	0	1		29.82	+24	53	51	-2	N	4	0	4	57	53	0	*	0.16	
Malin Head...	29.63	56	SW	4	1		29.74	+16	53	58	0	W	4	0	3	58	54	0	*	0.18	
Blacksod Pt. ...	29.70	58	W	3	0		29.89	+24	57	56	+1	NNW	5	1	5	60	54	0	*	0.18	
Valencia...	29.80	61	W	3	0		29.94	+20	58	55	+1	NW	5	0	5	63	56	0	*	0.04	
Roche's Point...	29.77	63	NW	3	c		29.87	+11	57	56	0	NW	4	c	3	65	58	0	*	0.06	
Birr Castle...	29.72	62	W	2	c		29.84	+14	56	55	-1	W	3	0	*	66	52	0	*	0.28	
Donaghadee...	29.69	59	WSW	2	1		29.72	+07	56	55	0	WNW	2	0	2	61	54	0	*	0.07	
Liverpool Obsy...	29.71	59	WSW	2	0		29.72	+01	56	54	-2	WSW	3	6c	4	63	56	0	*	0.03	
Holyhead...	29.71	59	SW	3	cm		29.75	+05	56	55	-1	NW	4	6c	3	63	54	0	*	0.03	
Pembroke (St. Ann's Hd.)	29.74	59	WSW	2	c		29.77	+02	57	56	-1	NW	4	6c	4	61	54	0	*	0.10	
Scilly (St. Mary's)...	29.79	58	NNW	1	c		29.84	+01	58	56	-2	NNW	4	c	2	63	57	0	*	0.43	
Jersey (St. Aubins)...	29.83	63	SW	3	0		29.86	-04	60	57	-3	W	4	0	3	67	58	0	*	0.11	
Portland Bill...	29.75	59	S	2	1		29.75	-07	60	58	-1	W	4	0	4	62	57	0	*	0.67	
Dungeness...	29.79	62	SW	5	1		29.74	-11	60	58	-2	W	2	c	3	64	56	0	*	1.37	
Dover...	*	*	*	*	*		29.76	-10	58	57	-2	W	1	c	1	63	54	0	*	1.04	
GERMANY, & C.																					
Wick...	29.58	52	E	4	1		29.75	+15	51	50	-2	N	5	0	4	55	50	0	*	0.70	
Nairn...	29.57	57	Z	0	0		29.73	+14	51	51	-2	WNW	2	1	2	60	50	0	*	0.32	
Aberdeen...	29.57	57	Z	0	0		29.64	+07	54	53	-2	WNW	3	1	2	60	54	0	*	0.10	
Leith...	29.58	59	WSW	3	0		29.66	+06	56	54	-1	WSW	3	1	*	63	54	0	*	0.09	
North Shields...	29.66	60	WSW	2	c		29.64	-02	56	55	-1	SW	3	0	2	63	52	0	*	0.03	
Spurn Head...	29.71	61	SW	3	0		29.67	-04	59	57	0	W	3	0	2	67	57	0	*	-	
Yarmouth...	29.76	64	SW	3	0		29.69	-10	58	56	-4	W	3	0	3	69	56	0	*	0.13	
Clacton-on-Sea...	29.76	62	WSW	1	1		29.72	-10	58	58	-4	W	2	c	2	71	56	0	*	0.66	
Nottingham...	29.74	61	SW	2	0		29.71	-04	57	57	-3	W	1	0	*	64	54	0	*	0.06	
Bath...	?	59	W	1	0		?	?	60	58	0	W	1	0	*	64	57	0	*	-	
Oxford...	29.76	59	SW	1	0		29.75	-07	58	58	-2	WSW	2	0	*	64	56	0	*	0.10	
London (St. James's Pk)	29.77	61	WSW	2	1		29.75	-06	58	57	-5	WSW	2	0	*	67	57	0	*	0.33	
FRANCE.																					
The Scaw (Skagen)...	29.82	60	SW	4	0		29.72	-10	60	59	+1	SSE	1	1	1	63	57	0	*	0.51	
Fanö...	29.80	60	SW	4	0		29.57	-31	58	57	0	SSE	4	1	*	63	55	0	*	0.99	
Cuxhaven...	29.89	63	S	4	0		29.60	-34	59	57	+2	S	5	0	*	66	57	0	*	0.24	
The Helder...	29.81	61	SW	3	1		29.65	-21	60	57	-3	W	3	c	2	64	57	0	*	1.26	
Brussels...	*	*	*	*	*		29.75	-21	59	59	-3	WNW	1	0	*	70	55	0	*	0.28	
Berlin...	30.00	67	Z	0	0		29.89	-17	62	66	+3	SE	2	6c	*	73	55	0	*	-	
Frankfurt...	29.96	66	SW	4	0		29.86	-24	60	80	+7	SW	1	0	*	75	46	0	*	-	
Munich...	30.08	58	E	2	b		30.00	-14	59	74	+6	SSW	2	6	*	66	48	0	*	-	
SPANISH & PORTUGUESE.																					
C. Gris Nez...	29.77	64	SSW	5	1		29.76	-13	60	59	-2	WSW	4	c	4	68	57	0	*	2.17	
La Hève...	29.84	63	WSW	3	1		29.83	-02	59	55	-2	W	5	0	5	64	54	0	*	0.28	
Brest...	29.83	63	SW	5	1		29.93	+01	60	59	0	NW	4	c	3	63	57	0	*	-	
Lorient...	?	64	SW	5	f		?	?	60	59	-4	NW	4	1	4	68	59	0	*	0.08	
Rochefort...	29.90	69	WSW	4	0		29.94	-10	68	66	+4	WSW	4	0	*	72	63	0	*	0.04	
Biarritz...	30.15	71	W	2	6c		30.09	-01	68	68	+2	W	2	1	2	75	76	0	*	0.08	
GERMANY, & C.																					
Paris...	29.93	64	SSW	4	0		29.87	-16	61	60	+3	W	2	c	*	73	58	0	*	0.20	
Belfort...	30.04	67	W	4	6c		30.00	-12	60	58	+7	WSW	2	0	*	75	73	0	*	-	
Lyons...	30.06	70	ENE	1	c		30.03	-09	64	58	+6	SSE	1	c	*	76	56	0	*	-	
Nice...	30.02	67	SW	1	b		30.00	-02	64	63	+2	Z	0	6	2	73	61	0	*	-	
Perpignan...	30.05	75	Z	0	6c		30.05	-04	70	66	+6	Z	0	6	*	85	63	0	*	-	
Sanguinaire...																				-	
FRANCE.																					
Corunna...																				-	
Lisbon...	30.09	70	NNW	5	b		30.06	-03	71	63	-1	N	4	b	*	86	66	0	*	-	
Azores (P. Delgada)...																				-	
" Horta...	30.29	71	NW	1	b		30.31	+09	71	66	-1	Z	0	b	1	81	68	0	*	-	

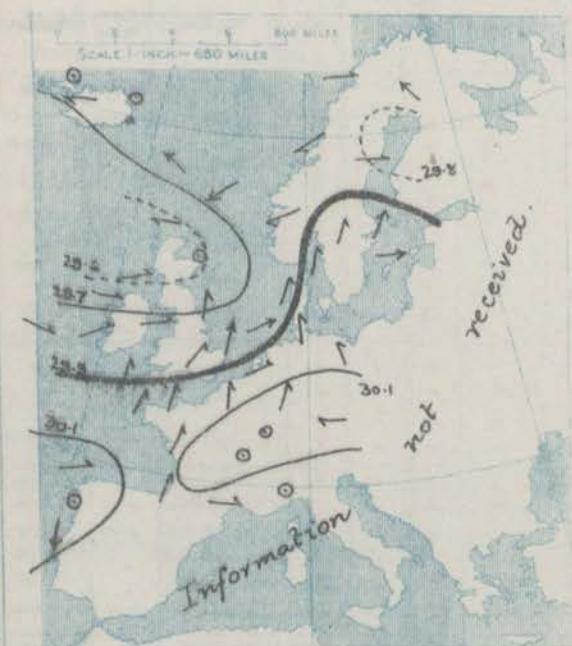
SUPPLEMENTARY CHARTS
OF
BAROMETER AND WIND
FOR 7 A.M. AND 6 P.M. YESTERDAY

Wednesday,

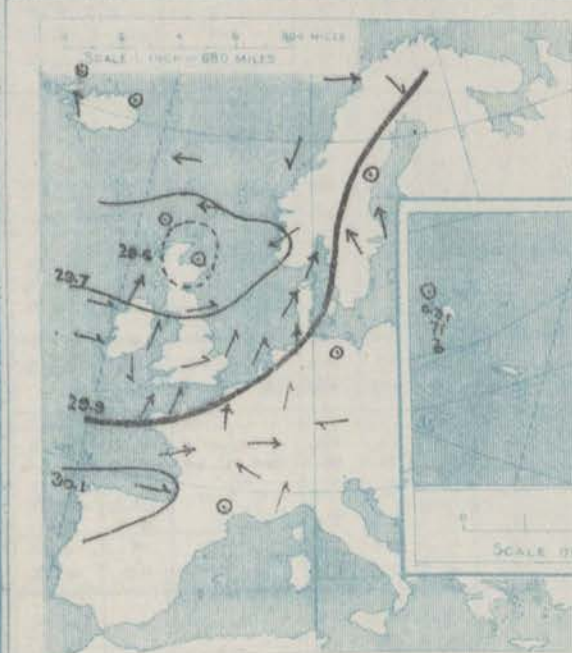
WEATHER

25th Aug.

7 A.M. YESTERDAY.



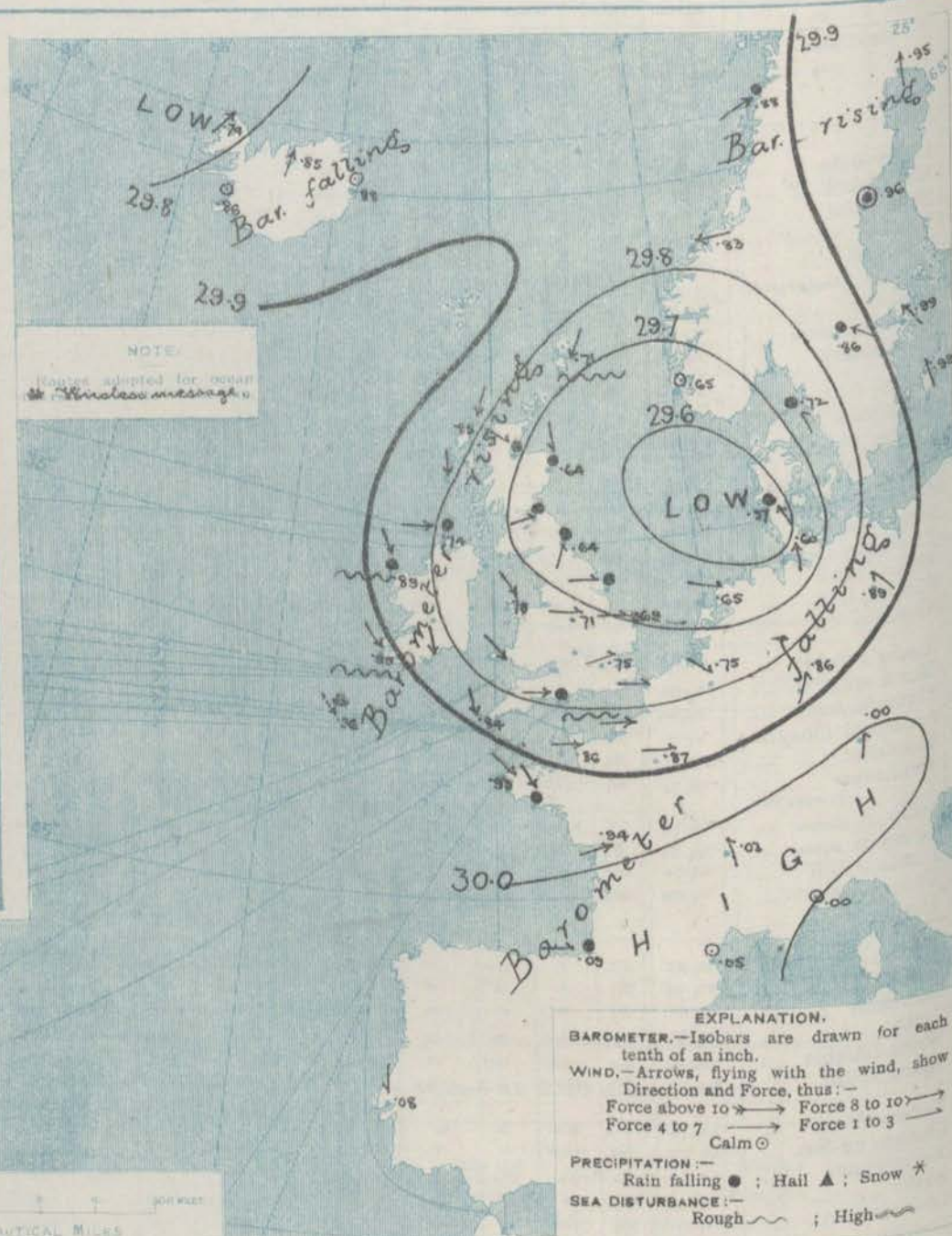
6 P.M. YESTERDAY



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



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 ○
PRECIPITATION:—
Rain falling ● ; Hail ▲ ; Snow *
SEA DISTURBANCE:—
Rough ~ ; High ~

NOTES ON THE GENERAL SITUATION AT 7 A.M.

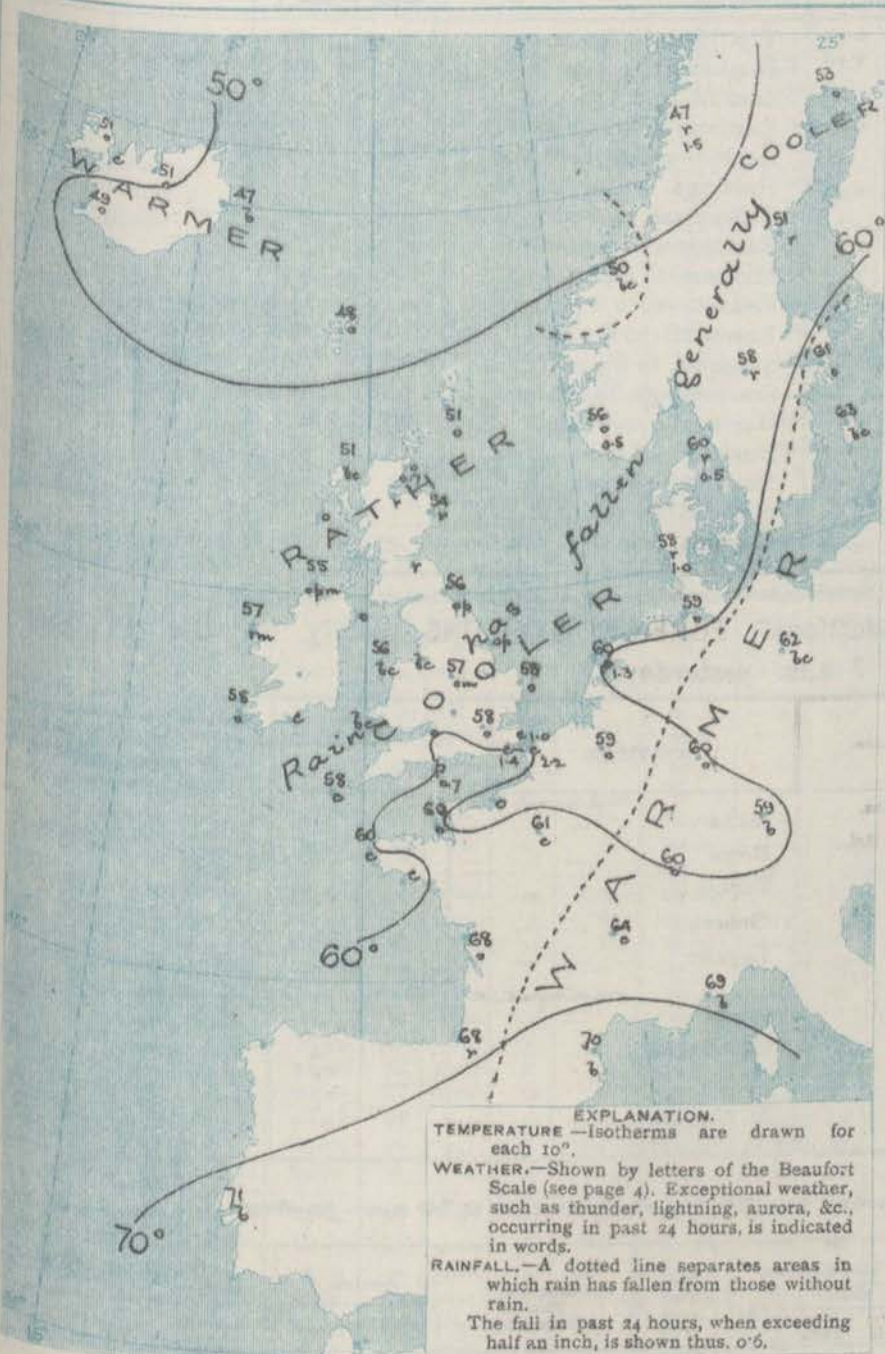
A large but not very deep depression covers a considerable portion of the North Sea, the lowest barometer reading reported being 29.57 ins. at Taus. Pressure is increasing again over these islands but a fresh fall has commenced in Iceland during the night. The highest readings, above 30.0 ins., are found in the south of France and over the Spanish Peninsula.

The cyclonic circulation of the wind around the basic minimum is well marked. There is, however, little force, scarcely any station reporting a greater strength than a moderate breeze. Over these islands the direction is mainly between North-West and West. Temperature has fallen, and now ranges over this country from about 60° in a few places on the south coast to 51° in the extreme north. The sky is very cloudy or quite overcast in nearly all parts of the United Kingdom, with steady rain in Scotland, and showers in some parts of England and the north of Ireland. The weather is also rather unsettled in France and Germany, and is dull, with rain, over a large area in Scandinavia and Denmark.

CHARTS 25th August, 1909.

25th August, 1909

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



NOTES ON YESTERDAY'S WEATHER

During yesterday the thermometer rose to 71° at Clacton-on-Sea and to above 65° in several other places, but only touched 55° at Wick. Rain has fallen very generally, the amount being heavy in many southern and south-eastern localities and also in Caithness. At Dover the measurement is 1.04 in., at Dungeness 1.37 in., at the Helder 1.26 in., and at Cape Gris Nez, 2.17 ins. Scarcely any bright sunshine was recorded in these islands, the largest amount being 2.9 hours at Valencia.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS

As the depression over the North Sea travels away the weather over these islands will become less cloudy and drier, but temperature will remain low for the time of year, and the general condition 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 {
a
b } Northerly to North-Westerly winds, fresh in places; rainy, then fair; temperature low.
- 1 {
a
b }
- 2 {
a
b }
- 3 {
a
b } Wind between West and North-West, light or moderate; much cloud and some showers, then becoming fairer; temperature continuing below the normal for the time of year.
- 4 {
a
b }
- 5 {
a
b }
- 6 {
a
b } Same as Nos. 0 and 1.
- 7 {
a
b }
- 8 {
a
b } Same as Nos. 2 to 5.
- 9 {
a
b }
- 10 {
a
b } North-Westerly and Westerly winds, light or moderate, fresh locally; dull or cloudy, with some showers, then fair; cool.

11 WESTERN CHANNEL AND BAY


Westerly and North-Westerly winds, moderate or fresh; sea moderate; overcast or very cloudy, some showers, then fair.


FORECAST DISTRICTS.


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


Signals hoisted yesterday.

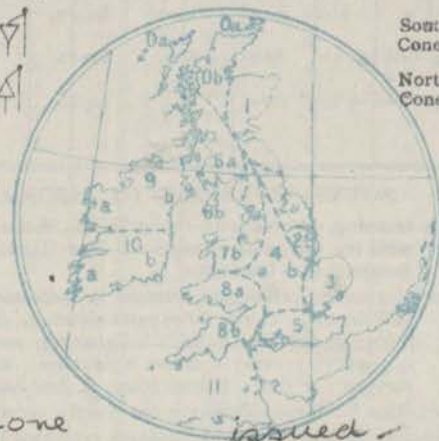
Signals hoisted
this morning.

South Cone. 

North Cone. 

South
Cone. 

North
Cone. 



None

issued.

DAILY WEATHER REPORT. Wednesday, 25th August 1909.

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.			
Stonehaven, to 6 p.m. ...	57	51	o. r	0.0	0.21	† Worthing, to 6 p.m. ...	64	58	o. r	0.1	0.31
Oban, to 6 p.m. ...	57	51	o. r	0.0	0.03	† Brighton, to 6 p.m. ...	63	58	o. r	0.0	0.31
Dublin (City), to 4 p.m. ...	62	58	cp. c	0.0	0.01	† Seaford, to 6 p.m. ...	65	60	o. r	0.0	0.14
Rossall Beach, to 6 p.m. ...	63	58	c. o	0.3	-	† Eastbourne, to 6 p.m. ...	64	61	o. r	0.5	0.42
Blackpool, to 9 p.m. ...	62	57	op. bc. c	0.0	0.05	Bexhill-on-Sea, to 9 p.m. ...	64	59	o. r	0.0	0.59
Southport, to 9 p.m. ...	63	56	o. r	0.0	-	† Hastings ...	63	57	o. r	0.0	0.33
† Rhyl, to 6 p.m. ...	63	58	o. r	0.0	-	† Folkestone, to 6 p.m. ...	63	57	o. r	1.0	0.09
† Colwyn Bay, to 6 p.m. ...	63	58	o. r	0.0	-	† Ramsgate, to 6 p.m. ...	68	57	o. r	0.1	0.19
Llandudno, to 9 p.m. ...	63	50	cp. o	0.0	0.05	† Margate, to 6 p.m. ...	69	60	o. r	1.2	0.14
Bettws-y-Coed, to 8 p.m. ...	60	57	c	0.0	-	† Felixstowe, to 6 p.m. ...	69	60	o. r	0.5	0.01
Towyn, to 6 p.m. ...	65	58	o. bc	1.6	-	† Lowestoft, to 6 p.m. ...	66	59	c. bc. c	0.9	0.08
Aberystwyth, to 6 p.m. ...	62	58	o. r	0.7	-	† Skegness, to 6 p.m. ...	65	56	o. c	0.7	0.08
Plymouth, to 9 p.m. ...	64	57	o. o. c	0.3	0.58	Scarborough, to 9 p.m. ...	60	51	o. r. c	0.0	0.11
Torquay, to 6 p.m. ...	64	59	o. r	0.3	0.41	† Harrogate, to 6 p.m. ...	69	54	o. o. c	0.0	0.13
† Weymouth, to 6 p.m. ...	66	58	o. r	0.2	0.24	Darwen, to 9 p.m. ...	58	54	o. r. c	0.0	-
† Bournemouth, to 6 p.m. ...	65	57	o. o. c	0.2	0.16	Manchester, to 9 p.m. ...	62	57	o. c	0.5	-
Southsea, to 6 p.m. ...	65	57	o. r	0.0	0.13	Birmingham, to 9 p.m. ...	62	57	o. c	0.5	-

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

TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 7 a.m. yesterday.

STATIONS.	TEMPERATURE F.		WEATHER.	RAIN.	STATIONS.	TEMPERATURE F.		WEATHER.	RAIN.
	Max.	Min.				Max.	Min.		
Flushing	Ins.	Malta ...	...	...	...	Ins.
Copenhagen	Berne ...	...	...	...	...
Vardö (North Cape)	Zurich ...	...	...	...	...
St. Petersburg	Geneva ...	...	...	...	...
Vienna	Lugano ...	...	...	...	...
Buda-Pesth	Coire ...	...	...	...	...
Hermanstadt	Castasegna ...	...	...	...	...
Trieste	Davos ...	...	...	...	...
Florence	St. Gothard ...	...	...	...	...
Rome					
Naples					

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

Ship, and Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.	TEMPERATURE.			Sea Disturbance.	Ship, and Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.
	Lat.	Long.		Dir.	Force.		Dry Bulb.	Wet Bulb.	Sea.			Lat.	Long.		Dir.	Force.	
Adriatic ...	47N	29W	29.84	SW	4-5	-	-	-	-	-	Adriatic ...	47N	29W	29.84	SW	4-5	-
Philippine ...	47N	27W	29.83	SW	4-5	-	-	-	-	-	Philippine ...	47N	27W	29.83	SW	4-5	-
...	48N	24W	29.76	NNW	4-5	-	-	-	-	-	...	48N	24W	29.76	NNW	4-5	-
...	48N	23W	29.84	NW	4-5	0	-	-	-	-	...	48N	23W	29.84	NW	4-5	0
...	48N	18W	29.92	NNW	4-5	-	-	-	-	-	...	48N	18W	29.92	NNW	4-5	-
...	49N	17W	29.94	N	4-5	0	-	-	-	-	...	49N	17W	29.94	N	4-5	0
...	50N	16W	29.52	NNW	4-5	-	-	-	-	-	...	50N	16W	29.52	NNW	4-5	-
...	50N	19W	29.54	NNW	4-5	0	-	-	-	-	...	50N	19W	29.54	NNW	4-5	0
...	50N	23W	29.61	W	1-3	-	-	-	-	-	...	50N	23W	29.61	W	1-3	-
...	50N	24W	29.62	S	1-3	0	-	-	-	-	...	50N	24W	29.62	S	1-3	0
...	50N	19W	30.12	N	4-5	-	-	-	-	-	...	50N	19W	30.12	N	4-5	-
...	50N	11W	29.96	NW	6-7	-	-	-	-	-	...	50N	11W	29.96	NW	6-7	-

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- (a) The morning observations are at 7 a.m., Western European time, (French Stations 6.51 a.m.), with the following exceptions, Birr Castle and Oxford 8 a.m., Lisbon 8 a.m. local time, Azores 6 a.m. local time.
- (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.

* Information for these columns is not usually received.

† The figures in the "wet bulb" column represent the relative humidity.

‡ Received too late for insertion in Charts.

TERMS OF SUBSCRIPTION for the Daily Weather Report and for transmission of Forecasts by telegraph may be obtained on application.

METEOROLOGICAL OFFICE,
63, VICTORIA STREET, S.W.
W. N. SHAW, (Director.)

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Thursday
26th August, 1909.

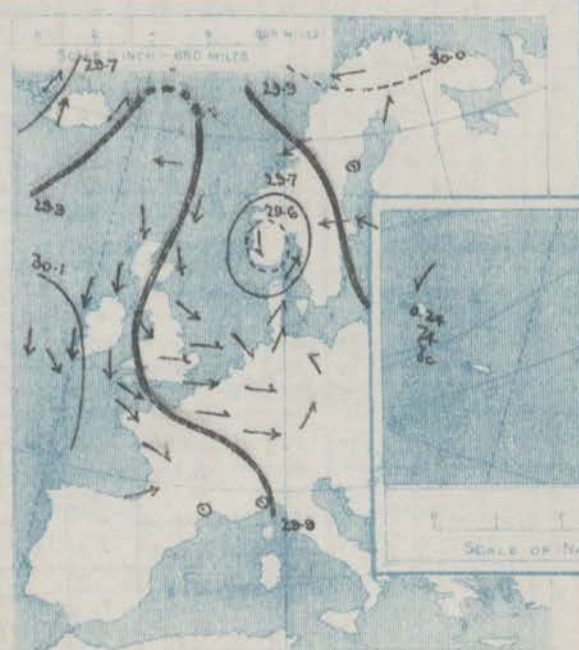
STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		BAROM.		TEMP.	WIND.		BAROMETER.		TEMPERATURE.			WIND.		Sea (0 to 9).	TEMP.		Weather.	Sun- shines.	Rainfall.		
		At 28° Fabr. and M.S.L. Lat. 45°	Dry Bulb.	Direc.	Force (0 to 12).	Weather.	At 28° Fabr. and M.S.L. Lat. 45°	Change since Yester- day.	Dry Bulb.	Wet Bulb.	Change since Yester- day.	Direc.	Force (0 to 12).		Weather.	Max.				Min.	
SCANDINAVIA.		Ins.	"				Ins.	Ins.	"	"	"				"	"					
		Hours.	Ins.																		
Haparanda...		29.99	52	SW	2	b	30.02	+0.7	53	52	0	SW	2	0	*	55	46	*	0.20		
Hernösand...		29.96	56	Z	0	f	29.96	+0.2	57	54	+6	S	2	0	*	57	46	*	0.08		
Stockholm...		29.99	59	SE	4	0	29.97	-0.2	62	58	+1	SE	4	0	*	66	55	*	-		
Wisby...		29.97	58	S	2	0	29.94	-0.5	63	58	0	SSE	4	bc	*	70	55	*	-		
Karlstad...		29.80	59	E	6	0	29.86	+0.0	59	57	+1	ESE	2	7	*	*	*	*	0.39		
Færder (X'ania Fjord)																					
Bodö...		30.01	46	E	1	b	29.91	+1.03	51	47	+4	E	2	6	2	51	41	*	0.04		
Christiansund...		29.80	53	NE	5	0	29.67	-1.16	54	53	+4	NE	1	C	1	55	50	*	-		
Skudesnaes...		29.86	59	N	2	0	29.58	-1.07	56	54	0	NN	2	0	2	64	55	C.O.	0.20		
ICELAND & FAEROE.		Isafjord...	29.64	52	SW	4	7	29.38	-1.36	47	*	-4	Z	0	1	*	*	*	*		
		Reykjavik...	29.70	52	S	5	0	29.35	-1.51	51	*	+2	Z	0	2	*	*	*	*		
		Seydisfjord...	29.80	59	SW	3	C	29.50	-1.38	51	*	+4	SE	2	C	*	*	*	*		
		Thorshavn...	30.06	53	E	4	C	29.90	-0.94	47	*	-1	Z	0	C	*	*	*	*		
BRITISH ISLANDS.		Sumburgh Head	29.89	51	NNE	3	0	29.85	+1.14	49	45	-2	N	2	0	1	53	46	0	*	
		Stornoway...	30.01	53	N	4	C	29.97	+1.12	50	48	-1	W	3	C	2	56	46	C.O.C	5.9	
		Castlebay (Barra Id.)	30.03	55	NNW	4	bc	30.02	+1.20	51	47	-2	W	1	0	1	58	48	0.74.7.0	11.2	
		Malin Head	29.98	55	N	5	cm	30.02	+1.28	53	51	-2	W	2	0	2	58	51	0.74.7.0	-	
		Blacksod Pt.	30.06	58	N	4	bc	30.11	+1.22	57	53	0	WSW	2	C	2	61	52	0.74.7.0	0.01	
		Valencia...	30.10	59	NNW	4	0	30.16	+1.22	58	54	0	Z	0	0	3	62	56	0.74	1.2	
		Roche's Point	30.01	62	N	5	C	30.14	+1.27	53	51	-4	NW	2	6	2	64	51	C. C.O.C	*	
		Birr Castle	29.99	60	WNW	3	C	30.12	+1.28	49	48	-7	W	2	0	*	65	42	C	3.4	
		Donaghadee	29.91	58	NW	4	b	30.04	+1.32	51	49	-5	WSW	3	C	2	61	48	bc	0.01	
		Liverpool Obsy...	29.84	60	W	4	C	30.00	+1.28	56	52	0	N	1	6	2	60	53	bc. op. C	1.4	
		Holyhead...	29.88	58	NW	4	bc	30.05	+1.30	55	52	-1	NW	5	bc	4	63	52	od. fm. bc	0.02	
		Pembroke	29.90	58	NW	3	C	30.07	+1.30	54	51	-3	N	3	C	4	61	51	bc. O. C	5.6	
GERMANY, & C.		(St. Ann's Hd.)																			
		Scilly (St. Mary's)	30.07	62	NNW	4	C	30.09	+1.25	58	55	0	NNW	4	C	2	63	57	C	11.1	
		Jersey (St. Aubins)	29.93	62	WNW	5	b	30.04	+1.18	60	58	0	WNW	3	C	3	65	57	C.O.C. op. v. m.	8.0	
		Portland Bill	29.95	62	W	4	b	30.00	+1.25	58	55	-2	NW	3	6	3	65	57	op. O. C	7.3	
		Dungeness...	29.78	64	W	3	C	29.94	+1.20	56	54	-4	NW	3	0	3	67	53	C. bc. C	4.3	
		Dover...	*	*	*	*	*	29.94	+1.18	55	54	-3	NW	3	0	1	65	53	C.O. bc. op. v.	3.1	
		Wick...	29.92	49	N	4	C	29.93	+1.18	49	46	-2	N	2	0	2	54	46	-	*	
		Nairn...	29.94	54	ENE	1	C	29.96	+1.23	50	45	-1	NE	1	C	1	57	45	C. bc. C	0.9	
		Aberdeen...	29.87	51	NNW	4	7	29.95	+1.31	49	47	-5	WNW	1	0	2	54	38	0.74.7.0	0.0	
		Leith...	29.85	57	NNW	1	0	29.96	+1.30	48	45	-7	W	1	C	*	59	46	op	0.07	
		North Shields	29.78	52	NW	4	7	29.99	+1.25	51	48	-5	WNW	3	C	4	59	46	r	0.31	
		Spurn Head	29.75	56	NW	4	7	29.92	+1.25	55	53	-4	NW	5	C	4	64	54	C. bc. C	0.19	
FRANCE.		Yarmouth...	29.74	59	W	2	0	29.88	+1.19	58	56	0	NW	2	0	3	66	54	bc. bc. op. v.	2.5	
		Clacton-on-Sea...	29.77	61	WSW	2	C	29.92	+1.20	55	54	-3	WNW	3	0	1	70	53	C. bc. C. thr	3.1	
		Nottingham...	29.79	60	WNW	3	7	30.00	+1.29	53	51	-4	NW	2	0	*	65	53	0.74.7.0	1.1	
		Bath...	29.85	63	NW	1	bc	30.02	?	57	54	-3	NW	1	C	*	68	53	-	7.3	
		Oxford...	29.86	60	NW	2	C	30.03	+1.25	56	53	-2	NNW	2	0	*	68	54	C. bc. C. thr	0.09	
		London (St. James's P.)	29.79	63	WNW	2	cp	29.98	+1.23	55	53	-3	NW	3	0	*	66	55	bc. bc. C. thr	3.0	
		The Scaw (Skagen)	29.63	59	SW	7	b	29.76	+1.04	59	57	-1	SSW	4	bc	1	61	57	*	0.47	
		Fanö...	29.74	58	SW	2	b	29.81	+1.24	58	56	0	WSW	2	C	*	63	55	*	0.08	
		Cuxhaven...	29.73	63	SW	2	0	29.84	+1.24	59	57	0	SW	1	0	*	64	57	r. thr	0.39	
		The Helder...	29.76	61	NW	1	C	29.87	+1.22	60	57	0	NNW	1	C	1	64	59	*	-	
		Brussels...	*	*	*	*	*	29.92	+1.17	56	55	-3	WSW	1	C	*	69	53	*	0.04	
		Berlin...	29.78	69	SE	1	bc	29.84	-0.05	64	85	+2	W	2	6	*	77	74	*	-	
SPANISH PENIN.		Frankfurt...	29.84	62	W	1	0	29.91	+1.05	60	90	0	SW	2	m	*	72	57	*	0.12	
		Munich...	29.86	64	SW	2	bc	29.92	-0.06	59	100	0	Z	0	0	*	75	57	*	0.12	
		C. Gris Nez...	29.81	61	WSW	5	0	29.94	+1.18	57	54	-3	NW	3	0	3	66	55	*	0.08	
		La Hève...	29.88	61	WNW	3	bc	29.92	+1.04	59	54	0	NNW	4	0	4	66	57	*	-	
		Brest...	30.02	62	NW	4	b	30.11	+1.18	58	57	-2	NNW	2	6	2	64	55	*	-	
		Lorient...	?	64	NNW	5	b	?	?	59	57	-1	NNW	4	0	3	66	59	*	-	
		Rocheport...	29.97	65	NW	3	0	30.07	+1.18	60	59	-8	N	2	6	*	68	59	*	0.08	
		Biarritz...	30.08	70	WSW	4	0	30.12	+1.03	66	60	-2	NNW	3	bc	2	73	63	*	0.04	
		Paris...	29.86	61	W	2	b	29.97	+1.10	57	56	-4	W	2	0	*	70	52	*	0.16	
		Belfort...	29.88	67	W	6	7	29.97	-0.03	57	56	-3	W	2	0	*	72	56	*	0.12	
		Lyons...																			
		Nice...	29.91	69	Z	0	b	29.89	-0.11	64	60	-5	Z	0	6	0	77	59	*	-	
Perpignan...	29.95	75	Z	0	C	29.97	-0.08	67	60	-3	NW	2	0	*	86	66	*	-			
Sanguinaire...																					
SPANISH PENIN.		Corunna...																			
		Lisbon...	30.02	67	N	5	b	29.98	-0.10	78	62	+7	NNE	4	6	*	81	63	*	-	
		Azores (P. Delgada)...																			
" Horta...		30.30	74	NE	2	b	30.24	-0.07	74	71	+3	NNE	3	bc	2	82	71	*	-		

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

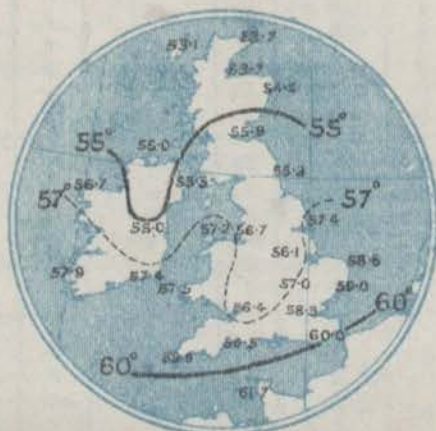
7 A.M. YESTERDAY



6 P.M. YESTERDAY



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

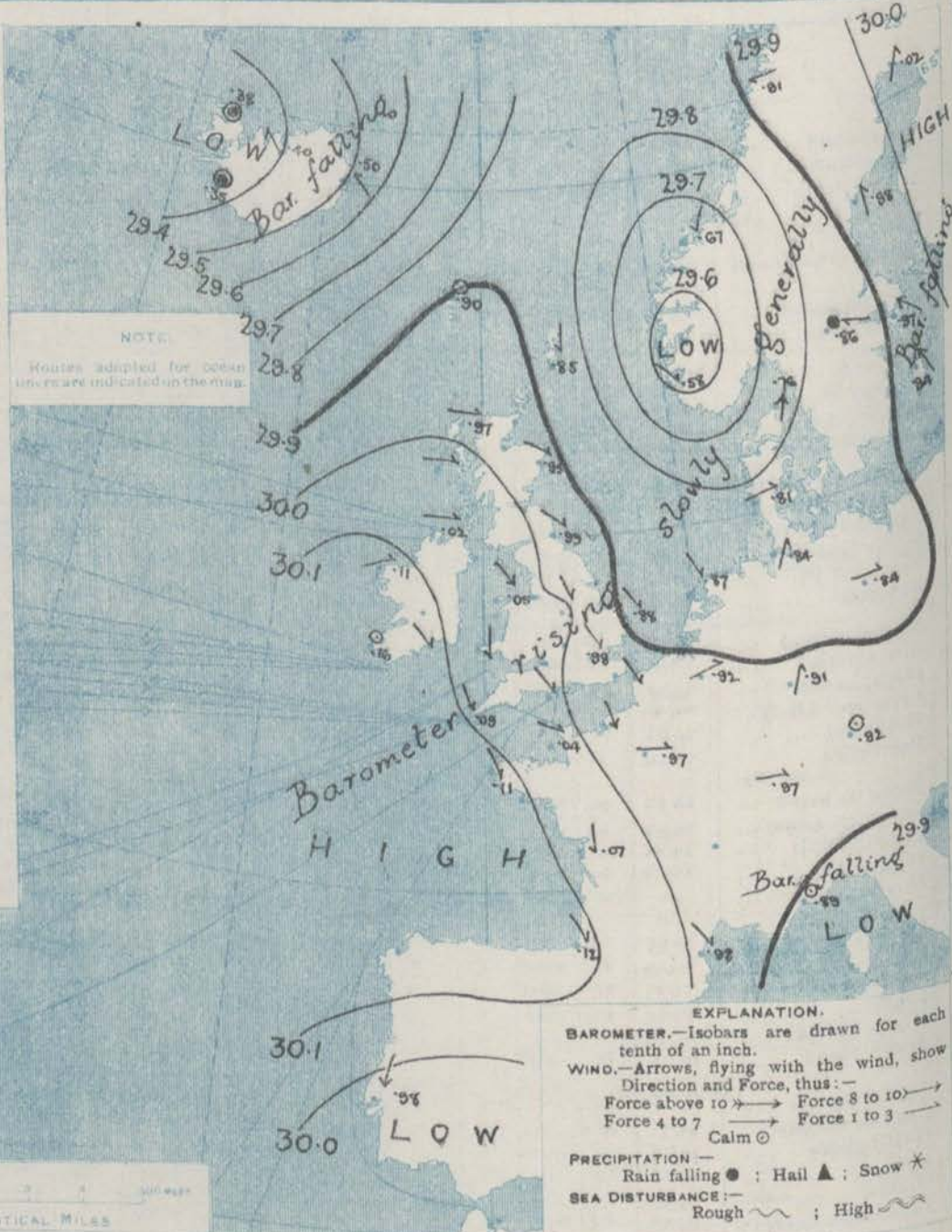


Thursday,

WEATHER

26th Aug.

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



NOTES ON THE GENERAL SITUATION AT 7 A.M.

The barometer is now above 30.1 ins. over the extreme south-west of these islands, the Bay of Biscay, and the adjoining portion of the ocean, while over the south-west of Norway it is below 29.6 ins. in a well-marked depression, and over the west of Iceland below 29.4 ins. in another disturbance.

The wind, which is generally light or moderate in force, is westerly in the Hebrides and the north of Ireland, and north-westerly over Great Britain and the North Sea. Over Scandinavia there is a complete cyclonic circulation around the depression, but the greatest force reported is a moderate breeze. Temperature has fallen in most regions. Over these islands it ranges from 55° or rather higher in the south and south-east to below 50° over most of Scotland. The weather is very cloudy or overcast over the greater part of the United Kingdom and also over the adjacent portion of the Continent, but the sky is partly clear at a few stations in this country and almost cloudless in the south-west and south of France. Rain is falling in Iceland and also at Harstad.

CHARTS 26th August, 1903.

26th August, 1903.

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



NOTES ON YESTERDAYS WEATHER

During yesterday the thermometer rose to about 70° at some of our southern stations, and to 74° at Lowestoft; in the north east and north of Britain the maximum temperatures were below 60° . Thunderstorms were experienced in many English localities and also at the mouth of the Elbe, and rain fell over the greater part of the Kingdom, as well as over the north-western and western countries of the Continent. The records of bright sunshine were rather low except in the extreme south-west and in the Hebrides; at Scilly and Castlebay the sun shone for more than 11 hours.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

The barometer will probably begin to fall again over this country by to-night or to-morrow under the influence of the depression which is now over Iceland. Some improvement may be expected in the general condition of the weather during the ensuing twenty-four hours, but the atmosphere will continue very cool for the time of year.

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 | {
a
b | North-Westerly to Westerly winds, light or moderate; very cloudy or dull to fair; unsettled later; cool. |
| 1 | | |
| 2 | {
a
b | Wind between North and North-West, backing towards West later, light or moderate; very cloudy or overcast to fair; some slight showers locally; temperature remaining low. |
| 3 | | |
| 4 | {
a
b | Same as Nos. 0 and 1. |
| 5 | | |
| 6 | {
a
b | Same as Nos. 2 to 5. |
| 7 | | |
| 8 | {
a
b | Wind between West and South-West, light or moderate; cloudy to fair, some rain in north to-morrow, temperature rather low. |
| 9 | | |
| 10 | {
a
b | |

11 WESTERN CHANNEL AND BAY.

Northerly and North-Westerly winds,
light or moderate; Sea slight or moderate;
cloudy to fine.

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.

Thursday, 26th August, 1900.

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.			
Stonehaven, to 6 p.m. ...	66	54	bc. b	0.5	0.16	+ Werthing, to 6 p.m. ...	67	56	o. c. t. h. c	3.5	0.44
Oban, to 6 p.m. ...	66	54	bc. b	8.5	0.01	+ Brighton, to 6 p.m. ...	66	56	bc. b	5.3	0.43
Dublin (City), to 4 p.m. ...	63	56	cp. c. c	1.7	0.03	+ Seaford, to 6 p.m. ...	64	57	r. o. b	5.6	1.02
Rossall Beach, to 6 p.m. ...	62	56	cp. c. c	1.7	0.03	+ Eastbourne, to 6 p.m. ...	65	57	bc. b	4.8	0.45
Blackpool, to 9 p.m. ...	61	56	cp. c. c	1.9	0.03	Bexhill-on-Sea, to 9 p.m. ...	67	57	bc. b	6.9	0.45
Southport, to 9 p.m. ...	61	56	cp. c. c	1.2	0.03	+ Hastings ...	65	54	bc. b	5.2	0.65
+ Rhyi, to 6 p.m. ...	61	56	bc. c. bc	0.5	0.16	+ Folkestone, to 6 p.m. ...	63	56	r. s. t. h. o	2.9	1.24
+ Colwyn Bay, to 6 p.m. ...	63	56	r. c. c	2.4	-	+ Ramsgate, to 6 p.m. ...	65	56	bc. b	4.1	0.44
Llandudno, to 9 p.m. ...	61	56	c. b. c	1.7	-	+ Margate, to 6 p.m. ...	74	55	o. c. o. h. o	3.0	0.31
Bettws-y-Coed, to 6 p.m. ...	63	57	r. op. bc	0.9	0.35	+ Felixstowe, to 6 p.m. ...	65	57	cm. cl. bc. r	1.2	0.04
Towyn, to 6 p.m. ...	61	57	bc. o	9.2	0.08	+ Lowestoft, to 6 p.m. ...	65	54	o	0.1	0.16
Aberystwyth, to 6 p.m. ...	64	56	bc. b	7.7	0.25	Scarborough, to 9 p.m. ...	60	53	c. o. t. r. o	1.5	0.15
Plymouth, to 9 p.m. ...	64	57	c. bc	7.3	0.32	+ Harrogate, to 6 p.m. ...	57	53	odp. o. c	0.2	0.33
Torquay, to 6 p.m. ...	70	55	bc. b	8.0	0.50	+ Buxton, to 6 p.m. ...	59	52	omv. b. omv.	0.4	0.07
+ Weymouth, to 6 p.m. ...	70	57	bc. b	4.7	0.60	Darwen, to 9 p.m. ...	61	57	op. o. o. o	0.4	0.02
+ Bournemouth, to 6 p.m. ...	70	57	bc. b	4.7	0.60	Manchester, to 9 p.m. ...	65	55	c. op. o	3.3	0.14
Southsea, to 6 p.m. ...	70	57	bc. b	4.7	0.60	Birmingham, to 9 p.m. ...	66	57	r. b	2.3	0.14

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

TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 7 a.m. yesterday.

STATIONS.	TEMPERATURE F.		WEATHER.	RAIN.	STATIONS.	TEMPERATURE F.		WEATHER.	RAIN.
	Max.	Min.				Max.	Min.		
Flushing ... 25th August, 1900.	64	57	r. c	Ins. 1.26	Malta ... 25th August, 1900.	82	74	b	-
Copenhagen ...	63	50	o. o	0.04	Berne ...	82	74	b. c	-
Vardö (North Cape) ...	59	52	b. r	-	Zurich ...	82	74	bc. c	-
St. Petersburg ...	63	54	o. o	0.12	Geneva ...	82	74	b. c	-
Vienna ...	64	50	b. b	-	Lugano ...	82	74	b. c	-
Buda-Pesth ...	72	55	bc. b	-	Coire ... 24th August, 1900.	1.30 p.m.	1.30 p.m.	b	Measured 7.30 a.m.
Hermanstadt ...	76	59	bc. r	0.39	Castasegna ...	66	68	b	-
Trieste ...	82	61	b. b	-	Davos ...	57	57	b	-
Florence ...	79	60	b. b	-	St. Gothard ...	48	48	b	-
Rome ...	79	62	b. b	-					
Naples ...	78	65	b. b	-					

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

Ship, and Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.	TEMPERATURE.			Sea Disturbance.	Ship, and Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.
	Lat.	Long.		Dir.	Force.		Dry Bulb.	Wet Bulb.	Sea.			Lat.	Long.		Dir.	Force.	
Cleveland 23rd Aug. 6pm	50N	47W	29.60	NNW	1-3	-	-	-	-	-	24th Aug. 11am	50N	21W	29.81	W	4-5	-
24th Aug. 11am	53N	24W	29.83	NNW	6-7	-	-	-	-	-	24th Aug. 11am	50N	23W	29.88	NNW	4-5	-
" 7am	52N	23W	29.89	NNW	4-5	0	-	-	-	-	" 3pm	50N	26W	30.12	N	1-3	-
" 3pm	52N	21W	30.00	NNW	4-5	0	-	-	-	-	" 6pm	50N	27W	30.16	N	1-3	-
Mount 24th Aug. 11am	52N	20W	30.01	NW	6-7	0	-	-	-	-	Adriatic 25th Aug. 11am	49N	13W	30.00	NNW	4-5	-
24th Aug. 11am	52N	17W	30.12	NW	4-5	-	-	-	-	-	" 7pm	49N	11W	29.99	NW	4-5	-
" 7am	52N	16W	30.15	NW	4-5	0	-	-	-	-	Saxonia 24th Aug. 11am	51N	11W	30.14	NW	4-5	-
" 3pm	51N	14W	30.17	N	4-5	-	-	-	-	-							
" 6pm	51N	13W	30.16	NNW	4-5	0	-	-	-	-							
Kronland 24th Aug. 11am	50N	17W	29.67	NNW	4-5	-	-	-	-	-							
" 7pm	50N	18W	29.67	NNW	4-5	0	-	-	-	-							

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1.—

- (a) The morning observations are at 7 a.m., Western European time, (French Stations 8.51 a.m.), with the following exceptions, Birr Castle and Oxford 8 a.m., Lisbon 8 a.m., local time, Azores 6 a.m. local time.
- (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; 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.

* Informant for these columns is not usually received.

+ The figure in the "wet bulb" column represent the relative humidity.

+ Received too late for insertion in Charts.

TERMS OF SUBSCRIPTION for the Daily Weather Report and for transmission of Forecasts by telegraph may be obtained on application.

METEOROLOGICAL OFFICE,
63, VICTORIA STREET, S.W.

W. N. SHAW, (Director.)

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Friday
27th August 1909.

STATIONS.	YESTERDAY EVENING					THIS MORNING.										PAST 24 HOURS.				
	Barom.	Temp.	Wind.	Force	Weather.	Barometer.	TEMPERATURE.			Wind.	Force	Weather.	Sea	Temp.		Weather.	Sun.	Rainfall.		
							Dry Bulb.	Wet Bulb.	Change since Yesterday.					Max.	Min.					
	At 32° Fahr. and M.S.L. Lat. 45°		Dir.	(0 to 12).		At 32° Fahr. and M.S.L. Lat. 45°	Ins.				Dir.	(0 to 12).								
SCANDINAVIA.																				
Haparanda...	30.02	53	S	2	0	29.89	-13	55	53	+2	SEW	2	1		57	52		0.04		
Hernösand...	29.89	58	S	4	1	29.82	-16	55	54	-2	2	0	0		61	50		0.04		
Stockholm...	29.90	59	SE	2	0	29.94	-03	60	57	-2	SW	2	6		64	57				
Wisby...	29.88	62	SE	2	bc	30.01	+07	63	60	0	2	0	6		66	55				
Karlstad...	29.84	58	SSW	2	6	29.91	+05	55	54	-4	SW	4	1					0.08		
Færder (X'iania Fjord)																				
Bodö...	29.77	54	E	4	bc	29.64	-27	54	54	+8	E	2	6		61	50				
Christiansund...	29.60	56	SW	1	0	29.80	+13	51	49	-3	WSW	5	0		64	50				
Skudesnaes...	29.79	53	NW	2	0	29.91	+33	53	49	-3	2	0	3		56	48		0.16		
ICELAND & FAEROE.																				
Isafjord...	29.46	51	2	0	0	29.53	+15	46	*	-1	2	0	1							
Reykjavik...	29.51	51	SW	4	C	29.56	+21	47	*	-4	S	1	1							
Seydisfjord...	29.41	65	WSW	1	6	29.56	+06	53	*	+2	WSW	5	0							
Thorshavn...	29.69	51	S	2	1	29.71	-19	50	*	+3	WSW	2	0							
BRITISH ISLANDS.																				
Sumburgh Head	29.83	50	W	1	0	29.77	-08	51	51	+2	W	4	0		53	47	0.6	0.09		
Stornoway...	29.80	55	SSW	5	0	30.00	+03	51	50	+1	WNW	4	1		56	50	0.06, 0.07, 0.08, 0.09, 0.10, 0.11, 0.12, 0.13, 0.14, 0.15, 0.16, 0.17, 0.18, 0.19, 0.20, 0.21, 0.22, 0.23, 0.24, 0.25, 0.26, 0.27, 0.28, 0.29, 0.30, 0.31, 0.32, 0.33, 0.34, 0.35, 0.36, 0.37, 0.38, 0.39, 0.40, 0.41, 0.42, 0.43, 0.44, 0.45, 0.46, 0.47, 0.48, 0.49, 0.50, 0.51, 0.52, 0.53, 0.54, 0.55, 0.56, 0.57, 0.58, 0.59, 0.60, 0.61, 0.62, 0.63, 0.64, 0.65, 0.66, 0.67, 0.68, 0.69, 0.70, 0.71, 0.72, 0.73, 0.74, 0.75, 0.76, 0.77, 0.78, 0.79, 0.80, 0.81, 0.82, 0.83, 0.84, 0.85, 0.86, 0.87, 0.88, 0.89, 0.90, 0.91, 0.92, 0.93, 0.94, 0.95, 0.96, 0.97, 0.98, 0.99, 1.00, 1.01, 1.02, 1.03, 1.04, 1.05, 1.06, 1.07, 1.08, 1.09, 1.10, 1.11, 1.12, 1.13, 1.14, 1.15, 1.16, 1.17, 1.18, 1.19, 1.20, 1.21, 1.22, 1.23, 1.24, 1.25, 1.26, 1.27, 1.28, 1.29, 1.30, 1.31, 1.32, 1.33, 1.34, 1.35, 1.36, 1.37, 1.38, 1.39, 1.40, 1.41, 1.42, 1.43, 1.44, 1.45, 1.46, 1.47, 1.48, 1.49, 1.50, 1.51, 1.52, 1.53, 1.54, 1.55, 1.56, 1.57, 1.58, 1.59, 1.60, 1.61, 1.62, 1.63, 1.64, 1.65, 1.66, 1.67, 1.68, 1.69, 1.70, 1.71, 1.72, 1.73, 1.74, 1.75, 1.76, 1.77, 1.78, 1.79, 1.80, 1.81, 1.82, 1.83, 1.84, 1.85, 1.86, 1.87, 1.88, 1.89, 1.90, 1.91, 1.92, 1.93, 1.94, 1.95, 1.96, 1.97, 1.98, 1.99, 2.00, 2.01, 2.02, 2.03, 2.04, 2.05, 2.06, 2.07, 2.08, 2.09, 2.10, 2.11, 2.12, 2.13, 2.14, 2.15, 2.16, 2.17, 2.18, 2.19, 2.20, 2.21, 2.22, 2.23, 2.24, 2.25, 2.26, 2.27, 2.28, 2.29, 2.30, 2.31, 2.32, 2.33, 2.34, 2.35, 2.36, 2.37, 2.38, 2.39, 2.40, 2.41, 2.42, 2.43, 2.44, 2.45, 2.46, 2.47, 2.48, 2.49, 2.50, 2.51, 2.52, 2.53, 2.54, 2.55, 2.56, 2.57, 2.58, 2.59, 2.60, 2.61, 2.62, 2.63, 2.64, 2.65, 2.66, 2.67, 2.68, 2.69, 2.70, 2.71, 2.72, 2.73, 2.74, 2.75, 2.76, 2.77, 2.78, 2.79, 2.80, 2.81, 2.82, 2.83, 2.84, 2.85, 2.86, 2.87, 2.88, 2.89, 2.90, 2.91, 2.92, 2.93, 2.94, 2.95, 2.96, 2.97, 2.98, 2.99, 3.00, 3.01, 3.02, 3.03, 3.04, 3.05, 3.06, 3.07, 3.08, 3.09, 3.10, 3.11, 3.12, 3.13, 3.14, 3.15, 3.16, 3.17, 3.18, 3.19, 3.20, 3.21, 3.22, 3.23, 3.24, 3.25, 3.26, 3.27, 3.28, 3.29, 3.30, 3.31, 3.32, 3.33, 3.34, 3.35, 3.36, 3.37, 3.38, 3.39, 3.40, 3.41, 3.42, 3.43, 3.44, 3.45, 3.46, 3.47, 3.48, 3.49, 3.50, 3.51, 3.52, 3.53, 3.54, 3.55, 3.56, 3.57, 3.58, 3.59, 3.60, 3.61, 3.62, 3.63, 3.64, 3.65, 3.66, 3.67, 3.68, 3.69, 3.70, 3.71, 3.72, 3.73, 3.74, 3.75, 3.76, 3.77, 3.78, 3.79, 3.80, 3.81, 3.82, 3.83, 3.84, 3.85, 3.86, 3.87, 3.88, 3.89, 3.90, 3.91, 3.92, 3.93, 3.94, 3.95, 3.96, 3.97, 3.98, 3.99, 4.00, 4.01, 4.02, 4.03, 4.04, 4.05, 4.06, 4.07, 4.08, 4.09, 4.10, 4.11, 4.12, 4.13, 4.14, 4.15, 4.16, 4.17, 4.18, 4.19, 4.20, 4.21, 4.22, 4.23, 4.24, 4.25, 4.26, 4.27, 4.28, 4.29, 4.30, 4.31, 4.32, 4.33, 4.34, 4.35, 4.36, 4.37, 4.38, 4.39, 4.40, 4.41, 4.42, 4.43, 4.44, 4.45, 4.46, 4.47, 4.48, 4.49, 4.50, 4.51, 4.52, 4.53, 4.54, 4.55, 4.56, 4.57, 4.58, 4.59, 4.60, 4.61, 4.62, 4.63, 4.64, 4.65, 4.66, 4.67, 4.68, 4.69, 4.70, 4.71, 4.72, 4.73, 4.74, 4.75, 4.76, 4.77, 4.78, 4.79, 4.80, 4.81, 4.82, 4.83, 4.84, 4.85, 4.86, 4.87, 4.88, 4.89, 4.90, 4.91, 4.92, 4.93, 4.94, 4.95, 4.96, 4.97, 4.98, 4.99, 5.00, 5.01, 5.02, 5.03, 5.04, 5.05, 5.06, 5.07, 5.08, 5.09, 5.10, 5.11, 5.12, 5.13, 5.14, 5.15, 5.16, 5.17, 5.18, 5.19, 5.20, 5.21, 5.22, 5.23, 5.24, 5.25, 5.26, 5.27, 5.28, 5.29, 5.30, 5.31, 5.32, 5.33, 5.34, 5.35, 5.36, 5.37, 5.38, 5.39, 5.40, 5.41, 5.42, 5.43, 5.44, 5.45, 5.46, 5.47, 5.48, 5.49, 5.50, 5.51, 5.52, 5.53, 5.54, 5.55, 5.56, 5.57, 5.58, 5.59, 5.60, 5.61, 5.62, 5.63, 5.64, 5.65, 5.66, 5.67, 5.68, 5.69, 5.70, 5.71, 5.72, 5.73, 5.74, 5.75, 5.76, 5.77, 5.78, 5.79, 5.80, 5.81, 5.82, 5.83, 5.84, 5.85, 5.86, 5.87, 5.88, 5.89, 5.90, 5.91, 5.92, 5.93, 5.94, 5.95, 5.96, 5.97, 5.98, 5.99, 6.00, 6.01, 6.02, 6.03, 6.04, 6.05, 6.06, 6.07, 6.08, 6.09, 6.10, 6.11, 6.12, 6.13, 6.14, 6.15, 6.16, 6.17, 6.18, 6.19, 6.20, 6.21, 6.22, 6.23, 6.24, 6.25, 6.26, 6.27, 6.28, 6.29, 6.30, 6.31, 6.32, 6.33, 6.34, 6.35, 6.36, 6.37, 6.38, 6.39, 6.40, 6.41, 6.42, 6.43, 6.44, 6.45, 6.46, 6.47, 6.48, 6.49, 6.50, 6.51, 6.52, 6.53, 6.54, 6.55, 6.56, 6.57, 6.58, 6.59, 6.60, 6.61, 6.62, 6.63, 6.64, 6.65, 6.66, 6.67, 6.68, 6.69, 6.70, 6.71, 6.72, 6.73, 6.74, 6.75, 6.76, 6.77, 6.78, 6.79, 6.80, 6.81, 6.82, 6.83, 6.84, 6.85, 6.86, 6.87, 6.88, 6.89, 6.90, 6.91, 6.92, 6.93, 6.94, 6.95, 6.96, 6.97, 6.98, 6.99, 7.00, 7.01, 7.02, 7.03, 7.04, 7.05, 7.06, 7.07, 7.08, 7.09, 7.10, 7.11, 7.12, 7.13, 7.14, 7.15, 7.16, 7.17, 7.18, 7.19, 7.20, 7.21, 7.22, 7.23, 7.24, 7.25, 7.26, 7.27, 7.28, 7.29, 7.30, 7.31, 7.32, 7.33, 7.34, 7.35, 7.36, 7.37, 7.38, 7.39, 7.40, 7.41, 7.42, 7.43, 7.44, 7.45, 7.46, 7.47, 7.48, 7.49, 7.50, 7.51, 7.52, 7.53, 7.54, 7.55, 7.56, 7.57, 7.58, 7.59, 7.60, 7.61, 7.62, 7.63, 7.64, 7.65, 7.66, 7.67, 7.68, 7.69, 7.70, 7.71, 7.72, 7.73, 7.74, 7.75, 7.76, 7.77, 7.78, 7.79, 7.80, 7.81, 7.82, 7.83, 7.84, 7.85, 7.86, 7.87, 7.88, 7.89, 7.90, 7.91, 7.92, 7.93, 7.94, 7.95, 7.96, 7.97, 7.98, 7.99, 8.00, 8.01, 8.02, 8.03, 8.04, 8.05, 8.06, 8.07, 8.08, 8.09, 8.10, 8.11, 8.12, 8.13, 8.14, 8.15, 8.16, 8.17, 8.18, 8.19, 8.20, 8.21, 8.22, 8.23, 8.24, 8.25, 8.26, 8.27, 8.28, 8.29, 8.30, 8.31, 8.32, 8.33, 8.34, 8.35, 8.36, 8.37, 8.38, 8.39, 8.40, 8.41, 8.42, 8.43, 8.44, 8.45, 8.46, 8.47, 8.48, 8.49, 8.50, 8.51, 8.52, 8.53, 8.54, 8.55, 8.56, 8.57, 8.58, 8.59, 8.60, 8.61, 8.62, 8.63, 8.64, 8.65, 8.66, 8.67, 8.68, 8.69, 8.70, 8.71, 8.72, 8.73, 8.74, 8.75, 8.76, 8.77, 8.78, 8.79, 8.80, 8.81, 8.82, 8.83, 8.84, 8.85, 8.86, 8.87, 8.88, 8.89, 8.90, 8.91, 8.92, 8.93, 8.94, 8.95, 8.96, 8.97, 8.98, 8.99, 9.00, 9.01, 9.02, 9.03, 9.04, 9.05, 9.06, 9.07, 9.08, 9.09, 9.10, 9.11, 9.12, 9.13, 9.14, 9.15, 9.16, 9.17, 9.18, 9.19, 9.20, 9.21, 9.22, 9.23, 9.24, 9.25, 9.26, 9.27, 9.28, 9.29, 9.30, 9.31, 9.32, 9.33, 9.34, 9.35, 9.36, 9.37, 9.38, 9.39, 9.40, 9.41, 9.42, 9.43, 9.44, 9.45, 9.46, 9.47, 9.48, 9.49, 9.50, 9.51, 9.52, 9.53, 9.54, 9.55, 9.56, 9.57, 9.58, 9.59, 9.60, 9.61, 9.62, 9.63, 9.64, 9.65, 9.66, 9.67, 9.68, 9.69, 9.70, 9.71, 9.72, 9.73, 9.74, 9.75, 9.76, 9.77, 9.78, 9.79, 9.80, 9.81, 9.82, 9.83, 9.84, 9.85, 9.86, 9.87, 9.88, 9.89, 9.90, 9.91, 9.92, 9.93, 9.94, 9.95, 9.96, 9.97, 9.98, 9.99, 10.00, 10.01, 10.02, 10.03, 10.04, 10.05, 10.06, 10.07, 10.08, 10.09, 10.10, 10.11, 10.12, 10.13, 10.14, 10.15, 10.16, 10.17, 10.18, 10.19, 10.20, 10.21, 10.22, 10.23, 10.24, 10.25, 10.26, 10.27, 10.28, 10.29, 10.30, 10.31, 10.32, 10.33, 10.34, 10.35, 10.36, 10.37, 10.38, 10.39, 10.40, 10.41, 10.42, 10.43, 10.44, 10.45, 10.46, 10.47, 10.48, 10.49, 10.50, 10.51, 10.52, 10.53, 10.54, 10.55, 10.56, 10.57, 10.58, 10.59, 10.60, 10.61, 10.62, 10.63, 10.64,			

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

7 A.M. YESTERDAY



6 P.M. YESTERDAY



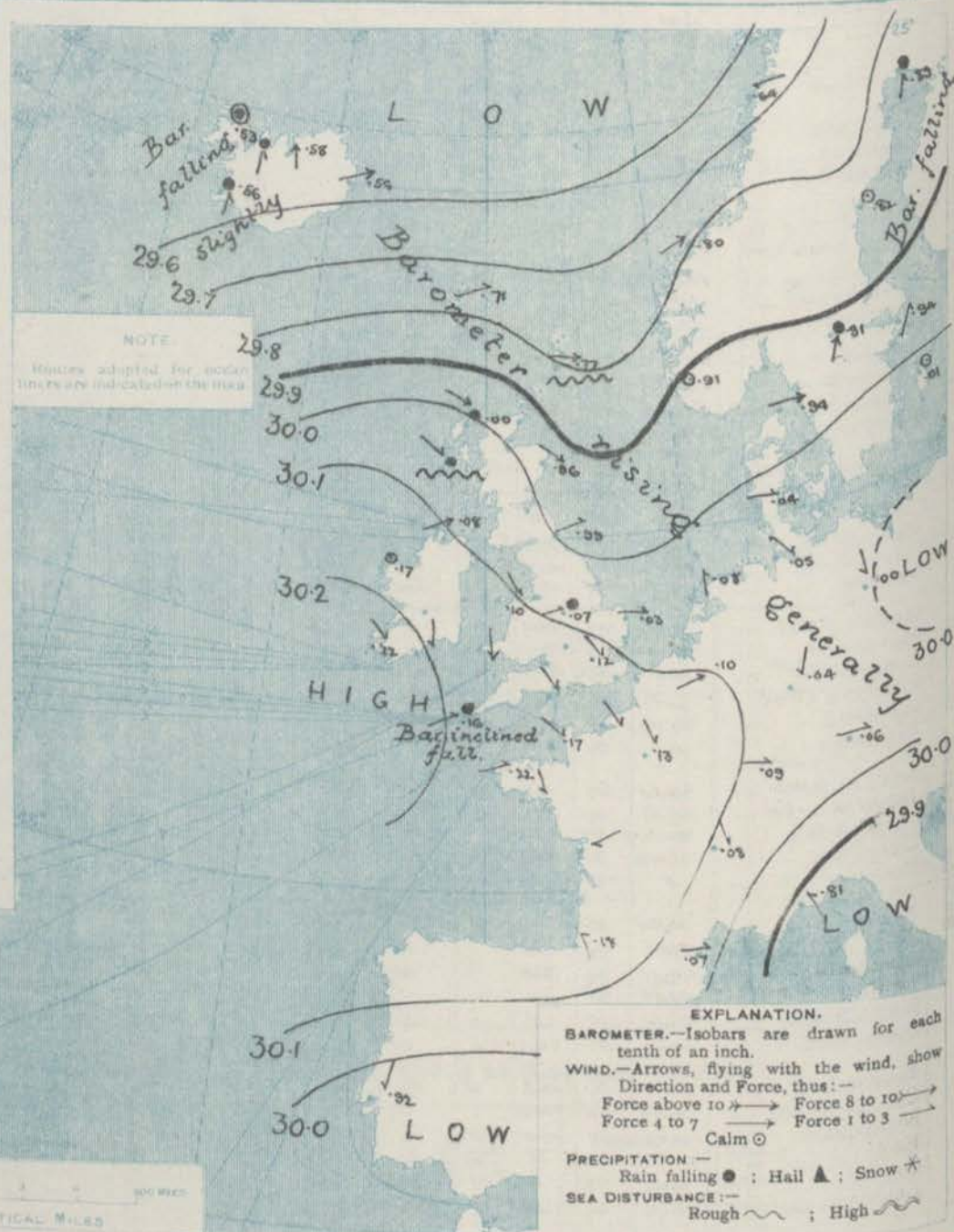
AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE TWO MONTHLY PERIOD
AUGUST - SEPTEMBER.
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Friday,

WEATHER 27th Aug.

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



NOTES ON THE GENERAL SITUATION AT 7 A.M.

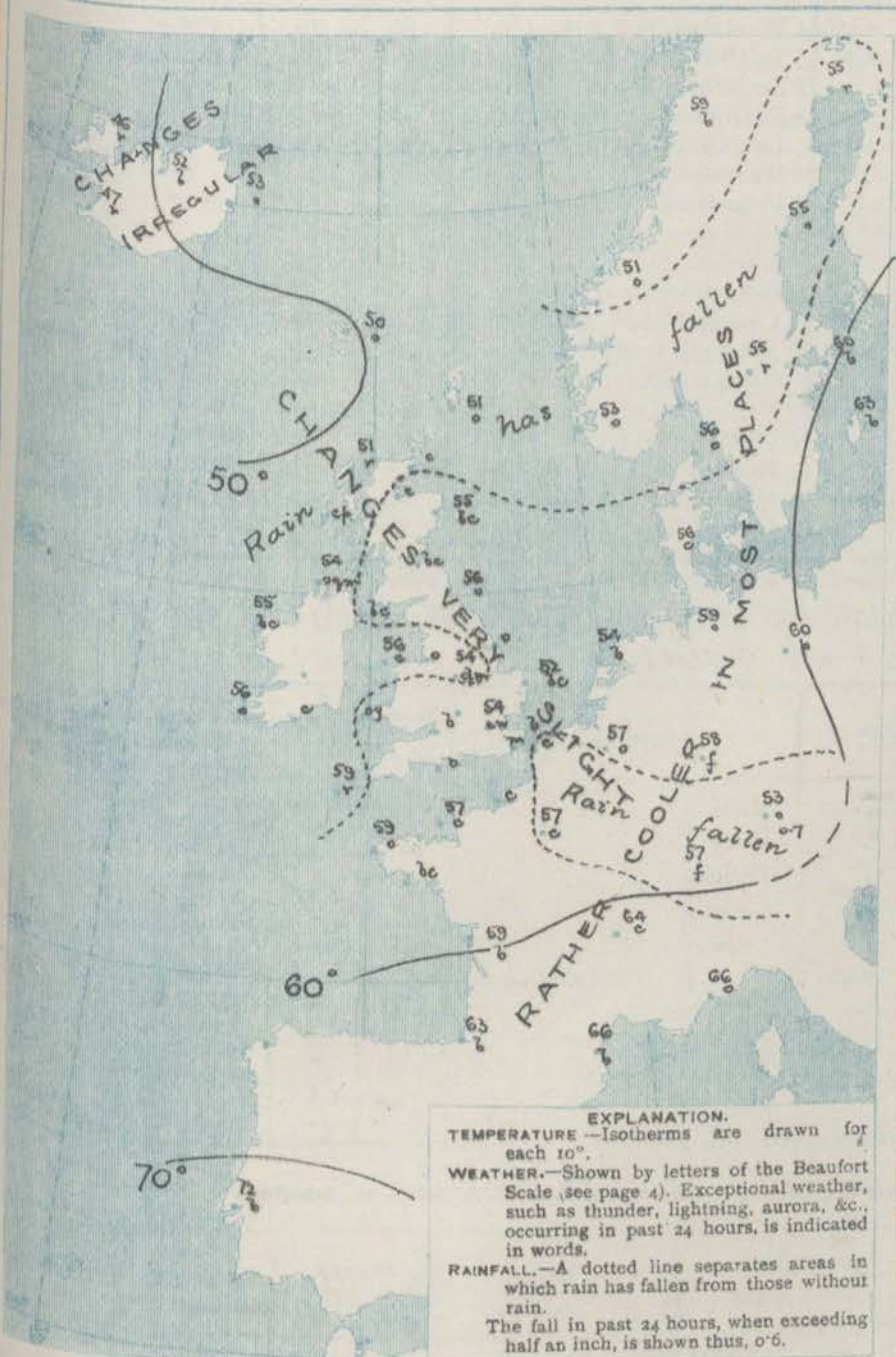
Pressure is increasing in nearly all parts of western and north western Europe, but is falling slightly in the west of Ireland and is inclined to fall in the Scilly Isles. The readings range from above 30.2 ins in the south-west of Ireland and over the adjacent portion of the ocean to below 29.6 ins far to the northward of Scotland and over Iceland.

The wind is light to moderate in force very generally. Over these islands it is mainly from North-West and West and in Scandinavia from South West, while in Ireland it blows into South. Over France and Germany it varies much in direction. Temperature has changed little. Over these islands it ranges from 58° on the extreme south-west coast of England to 52° at Yarmouth and Harwich, and to 51° at Stornoway and Sumburgh Head. Much cloud still prevails over this country and western Europe generally, but the sky is clear in the west and south of France and partly clear in several other regions. Rain is falling at Scilly and in the Hebrides, and drizzle at Nottingham; rain is also reported from Karlstad and Haparanda.

CHARTS

27th August, 1909.

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



NOTES ON YESTERDAY'S WEATHER

During yesterday the thermometer rose to 65° or 66° in some parts of England and to 68° at Weymouth and Jersey, but only touched 55° at Aberdeen. A little rain fell at various places in the west and north-west, and over the kingdom as a whole the sunshine records were small. On the south west coast, however, the day was bright, the record of sunshine being 12.3 hours at Torquay.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

It appears probable that the rise of the barometer now in progress will continue for the present, and that the sky over the United Kingdom will become less cloudy than of late, with a rise of temperature. The general condition cannot, however, be regarded as settled, and local disturbances may again affect the western districts before the ensuing twenty-four hours have elapsed.

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 | { | Westerly and North-Westerly winds, light or moderate; fair generally, but some local showers; temperature changing little. |
| 1 | | |
| 2 | { | Light winds between West and North; fair or fine generally, overcast at times; temperature rising somewhat, but remaining rather low for the time of year. |
| 3 | | |
| 4 | { | Same as Nos. 0 and 1. |
| 5 | | |
| 6 | { | Same as Nos. 2 to 5. |
| 7 | | |
| 8 | { | Light winds between North and West; mostly fair, but some local showers; rather warmer. |
| 9 | | |
| 10 | { | Wind light or moderate between South-West and North-West; fair to overcast, some showers locally later; temperature rather higher. |
| | | |

II WESTERN CHANNEL AND BAY.

Wind between West and North-West, of little force; sea slight; fair generally, overcast at times.

FORECAST DISTRICTS.

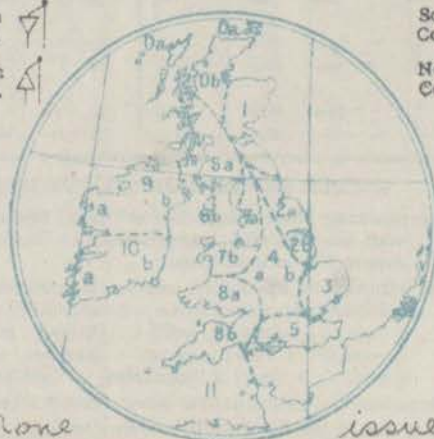
Those portions of the Coasts upon which the Warning Signals are at present flying are indicated thus:—

Signals hoisted yesterday.

Signals hoisted this morning.

South
Coast.
North
Coast.

South
Coast.
North
Coast.



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.			
Stonehaven, to 6 p.m. ...	62	45	b. bc. om.	1.0	0.13	† Werthing, to 6 p.m. ...	64	54	o. b. o.	2.4	-
Oban, to 6 p.m. ...	62	45	b. bc. om.	2.1	0.01	† Brighton, to 6 p.m. ...	66	54	"	3.2	-
Dublin (City), to 4 p.m. ...	60	47	c. cg.	"	-	† Seaford, to 6 p.m. ...	66	55	b. bc. c.	3.3	-
Rossall Beach, to 6 p.m. ...	59	46	"	5.3	-	† Eastbourne, to 6 p.m. ...	66	55	"	1.6	0.01
Blackpool, to 9 p.m. ...	59	49	o. bc. b.	6.3	-	Bexhill-on-Sea, to 9 p.m. ...	64	54	"	0.9	-
Southport, to 9 p.m. ...	60	54	o. bc. o.	5.0	-	† Hastings ...	62	53	bc. od. o.	0.1	0.05
† Rhyi, to 6 p.m. ...	61	54	bc. b. o.	"	-	† Folkestone, to 6 p.m. ...	60	55	"	0.0	0.05
† Colwyn Bay, to 6 p.m. ...	60	53	o. bc. o.	4.2	-	† Ramsgate, to 6 p.m. ...	62	53	"	0.5	0.10
Llandudno, to 9 p.m. ...	63	51	bc. b. c.	6.2	"	† Margate, to 6 p.m. ...	59	53	s. c. o.	2.0	0.07
Bettws-y-Coed, to 6 p.m. ...	61	54	o. c. bc. o.	4.2	-	† Felixstowe, to 6 p.m. ...	59	53	r. bc. c.	2.2	0.15
Towyn, to 6 p.m. ...	59	54	"	3.0	-	† Skogness, to 6 p.m. ...	61	51	bc. c.	4.5	0.05
Aberystwyth, to 6 p.m. ...	66	54	"	12.3	-	Scarborough, to 9 p.m. ...	62	49	o. bc. b. bc.	7.6	0.05
Plymouth, to 9 p.m. ...	68	56	"	11.6	-	† Harrogate, to 6 p.m. ...	60	50	o. od. p. c. bc.	4.6	-
Torquay, to 6 p.m. ...	66	52	c. bc. b.	4.6	-	† Buxton, to 6 p.m. ...	61	54	o. bc. g. ou.	4.6	-
† Weymouth, to 6 p.m. ...	66	52	"	4.5	-	Darwen, to 9 p.m. ...	62	54	c. o.	3.1	-
† Bournemouth, to 6 p.m. ...	66	52	"	4.5	-	Manchester, to 9 p.m. ...	62	54	o. bc. c.	3.1	-
Southsea, to 6 p.m. ...	66	52	"	4.5	-	Birmingham, to 9 p.m. ...	65	52	"	3.1	-

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

TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 7 a.m. yesterday.

STATIONS.	TEMPERATURE F.		Weather.	Rain.	STATIONS.	TEMPERATURE F.		Weather.	Rain.
	Max.	Min.				Max.	Min.		
Flushing ...	64	57	c. o.	0.04	Malta ...	70	70	bc.	0.43
Copenhagen ...	63	57	m. m.	0.12	Berne ...	"	"	r. o.	0.43
Vardö (North Cape) ...	54	52	b. o.	-	Zurich ...	"	"	r. r.	0.20
St. Petersburg ...	59	52	o. c.	0.08	Geneva ...	"	"	r. r.	-
Vienna ...	70	52	bc. b.	-	Lugano ...	"	"	b. o.	Measured 7.50 a.m.
Buda-Pesth ...	74	59	b. bc.	-	Coire ...	72	"	b.	-
Hermanstadt ...	66	59	c. o.	0.51	Castasegna ...	"	"	"	-
Trieste ...	73	61	b. b.	-	Davos ...	63	"	b.	-
Florence ...	83	61	b. c.	-	St. Gothard ...	55	"	b.	-
Rome ...	82	64	r. b.	-					
Naples ...	79	68	b. b.	-					

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

Ship, and Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.	TEMPERATURE.			Sea Disturbance.	Ship, and Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.
	Lat.	Long.		Dir.	Force.		Dry Bulb.	Wet Bulb.	Sea.			Lat.	Long.		Dir.	Force.	
President Lincoln { 2nd Aug. 4pm	47N	27W	30.20	Z	0	-	0	0	0	-	2nd Aug. 3pm	56N	27W	29.79	S	6-7	0
" { 25th Aug. 7am	46N	27W	30.24	NE	1-3	-	-	-	-	-	" 6pm	56N	25W	29.79	S	6-7	0
" { 26th Aug. 7am	46N	18W	30.28	N	1-3	-	-	-	-	-	" 26th Aug. 11am	56N	20W	29.87	W	6-7	0
" { 26th Aug. 7am	46N	14W	30.24	NNE	1-3	-	-	-	-	-	" 7am	56N	18W	29.91	NW	4-5	0
" { 26th Aug. 3pm	50N	21W	29.89	NNW	4-5	-	-	-	-	-	" 3pm	56N	14W	30.02	NW	4-5	0
" { 26th Aug. 6pm	50N	22W	29.94	NNW	4-5	-	-	-	-	-	" 6pm	56N	12W	30.04	NW	4-5	0
President Lincoln { 25th Aug. 4pm	50N	15W	30.24	N	4-5	-	-	-	-	-							
President Lincoln { 26th Aug. 3pm	51N	10W	30.15	W	4-5	-	-	-	-	-							
" { 6pm	51N	11W	30.11	WNW	4-5	m	-	-	-	-							
President Lincoln { 26th Aug. 4pm	51N	11W	30.16	NNW	1-3	-	-	-	-	-							
" { 7am	50N	10W	30.17	NW	4-5	c	-	-	-	-							
President Lincoln { 26th Aug. 3pm	51N	9W	30.12	W	6-7	-	-	-	-	-							
" { 6pm	51N	10W	30.12	WSW	4-5	0	-	-	-	-							

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- (a) The morning observations are at 7 a.m., Western European time, (French Stations 6.51 a.m.), with the following exceptions, Birr Castle and Oxford 8 a.m., Lisbon 8 a.m. local time, Azores 6 a.m. local time.
- (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.

* Information for these columns is not usually received.

† The figures in the "wet bulb" column represent the relative humidity.

‡ Received too late for insertion in Charts.

TERMS OF SUBSCRIPTION for the Daily Weather Report and for transmission of Forecasts by telegraph may be obtained on application.

METEOROLOGICAL OFFICE,
63, VICTORIA STREET, S.W.

W. N. SHAW, (Director.)

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Saturday
28th August, 1909.

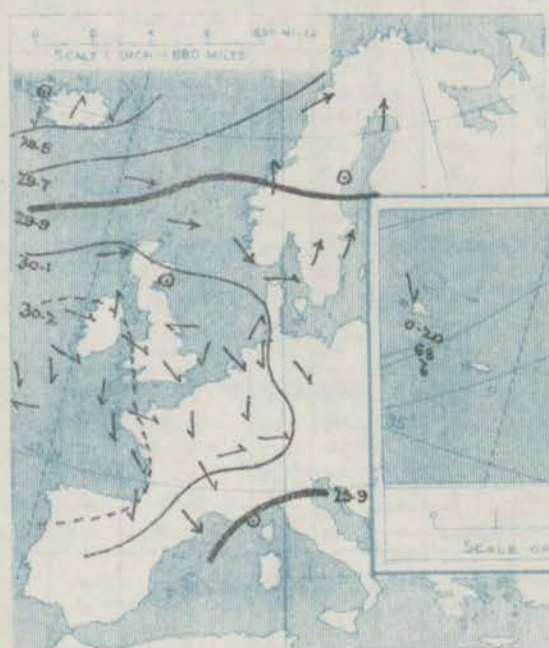
STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.						
		BAROM.		TEMP.		WIND.	Force (0 to 12).	Weather.	BAROMETR.		TEMPERATURE			WIND.		Force (0 to 12).	Weather.	Sea (0 to 9).	TEMP.		Weather.	Sun-shine.	Rainfall.
		At 3 P.M. Fahr. and M.S.L. Lat. 45°	Dry Bulb.	At 3 P.M. Fahr. and M.S.L. Lat. 45°	Change since Yesterday.				Dry Bulb.	Wet Bulb.	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Dir.				Max.	Min.			
Ins.		°	Dir.		Ins.	Ins.	°	°	°	°	°	°	°	°	°	°	°	°	°	°	Hours.	Ins.	
SCANDINAVIA.	Haparanda...	29.77	57	SSW	6	0	29.71	-0.18	54	50	-1	W	4	6	*	57	48	*	*	*	*	-	
	Hernösand...	29.85	55	2	0	3	29.87	+0.05	56	54	+1	2	0	c	*	61	48	*	*	*	*	-	
	Stockholm...	30.02	58	SW	4	0	29.99	+0.03	58	53	-2	SW	4	bc	*	64	57	*	*	*	*	-	
	Wisby...	30.05	59	W	2	c	30.06	+0.05	58	54	-5	NW	4	bc	*	64	55	*	*	*	*	-	
	Karlstad...	30.07	55	SW	4	0	29.98	+0.07	56	53	+1	SW	2	0	*	*	*	*	*	*	*	*	-
ICELAND & FAEROE.	Färder (X'ania Fjord)																						
	Bodö...	29.71	52	SW	6	bc	29.74	+0.10	50	48	-9	E	4	bc	3	54	48	*	*	*	*	0.12	
	Christiansund...	29.83	53	S	1	7	29.90	+0.10	62	50	+1	SW	3	0	*	54	50	*	*	*	*	0.08	
	Skudesnaes...	30.00	54	NW	4	0	30.05	+0.14	55	52	+2	W	4	0	3	55	48	*	*	*	*	0.12	
	Isafjord...	29.46	46	2	0	7	29.57	+0.14	40	*	-6	ENE	7	7	*	*	*	*	*	*	*	*	*
BRITISH ISLANDS.	Reykjavik...	29.49	51	S	3	bc	29.57	+0.01	45	*	-2	SW	3	0	*	*	*	*	*	*	*	*	*
	Seydisfjord...	29.49	53	NE	1	bc	29.45	-0.11	47	*	-6	WNW	3	bc	*	*	*	*	*	*	*	*	*
	Thorshavn...	29.56	52	W	6	0	29.51	-0.14	51	*	+1	W	5	c	*	*	*	*	*	*	*	*	*
	Sumburgh Head	29.97	52	W	5	0	29.89	+0.12	52	50	+1	WSW	3	0	3	55	47	c. bc	*	*	*	*	0.02
	Stornoway...	30.10	55	WSW	4	0	29.85	-0.12	54	53	+3	SSW	5	1	4	58	51	bc. bc. bc.	2.4	0.13			
GERMANY, & C.	Castlebary (Barra Id.)	30.16	55	SW	3	0	29.95	-0.10	55	54	+3	WSW	5	1	5	58	51	c. temp. or	7.1	0.13			
	Malin Head...	30.19	56	S	3	c	30.02	-0.06	55	53	+1	SSW	4	c	2	58	52	bc. bc. bc.	*	*	*	*	-
	Blacksod Pt. ...	30.22	58	W	3	bc	30.09	-0.08	58	57	+3	SW	6	omafp	5	60	53	bc. omfp	*	*	*	*	0.02
	Valencia...	30.28	59	WNW	3	bcw	30.26	+0.04	55	53	-1	ENE	1	6	4	62	48	c. bc. bc.	5.3	-			
	Roche's Point...	30.27	60	N	2	c	30.28	+0.06	50	49	-5	NNW	1	6	1	65	49	c. bc	*	*	*	*	-
FRANCE.	Birr Castle...	30.24	62	WNW	1	bc	30.21	+0.02	55	53	0	SSW	2	c	*	64	47	bc. c	2.8	-			
	Donaghadee...	30.20	58	WNW	2	6	30.17	+0.08	53	51	0	SSW	2	bc	1	59	51	c. bc	*	*	*	*	-
	Liverpool Obsy...	30.19	56	W	4	bc	30.21	+0.15	54	50	-2	SW	2	bc	3	60	52	c. bc	2.0	-			
	Holyhead...	30.20	58	WNW	2	c	30.21	+0.11	57	55	+1	WSW	2	bc	1	61	52	c. bc	*	*	*	*	-
	Pembroke (St. Ann's Hd.)	30.23	56	N	3	bc	30.25	+0.13	54	53	-3	NNE	1	bcw	2	62	50	bc. bc. bc.	4.2	-			
SPANISH PENIN.	Scilly (St. Mary's)	30.23	60	N	4	c	30.28	+0.12	57	54	-2	N	1	bc	1	62	56	c	6.3	-			
	Jersey (St. Aubin's)	30.20	63	WNW	3	bc	30.23	+0.08	54	52	-3	WNW	3	6	3	66	48	c. bc. bc.	4.5	-			
	Portland Bill...	30.15	61	WSW	3	6	30.22	+0.07	57	54	-2	NE	3	6	3	63	55	c. bc	8.0	-			
	Dungeness...	30.12	63	SW	3	c	30.22	+0.15	53	51	-5	N	3	m	3	66	48	bc. c. bc.	7.0	-			
	Dover...	*	*	*	*	*	30.24	+0.14	55	54	-3	NW	1	6	1	65	52	c. bc. bc.	6.1	-			
GERMANY, & C.	Wick...	30.05	56	NW	2	c	29.93	+0.01	52	50	-1	W	3	0	2	62	49	-	*	*	*	*	0.05
	Nairn...	30.10	59	NW	1	bc	29.97	+0.01	54	51	+2	NW	1	c	1	63	44	bc. bc. bc.	8.0	0.01			
	Aberdeen...	30.13	59	2	0	c	30.02	+0.06	51	50	-4	WSW	1	7	2	63	51	bc. c. or	6.6	0.04			
	Leith...	30.15	63	W	2	6	30.09	+0.10	54	50	+1	WSW	4	0	*	65	51	bc. bc	*	*	*	*	-
	North Shields...	30.14	57	E	2	c	30.16	+0.17	50	48	-6	SSW	2	cm	2	62	47	c	7	-			
FRANCE.	Spurn Head...	30.13	58	NNE	3	c	30.20	+0.18	52	51	-3	W	2	c	3	64	51	c. cm	*	*	*	*	-
	Yarmouth...	30.11	60	NE	2	c	30.20	+0.17	56	54	+4	NW	1	bc	3	65	52	bc. c	3.6	0.03			
	Clacton-on-Sea...	30.13	64	SW	1	c	30.23	+0.14	52	51	-1	NW	1	m	0	66	49	c. bc. bc.	5.6	-			
	Nottingham...	30.17	59	NW	3	c	30.24	+0.17	46	46	-8	WSW	1	m	*	65	43	c. bc. bc.	5.5	-			
	Bath...	30.17	66	W	2	bc	30.28	+0.16	51	49	-2	NE	1	m	*	69	42	-	6.2	-			
GERMANY, & C.	Oxford...	30.24	57	N	2	6	30.23	+0.16	52	50	-2	2	0	6	*	66	45	c. bc. bc.	*	*	*	*	-
	London (St. James's Park)	30.14	66	NW	2	bc	30.28	+0.13	51	50	-3	NW	1	bcw	*	67	51	c. bc. bc.	4.5	-			
	The Scaw (Skagen)	30.02	55	W	2	0	30.02	+0.08	57	54	+1	W	4	c	1	59	52	*	*	*	*	-	
	Fanö...	30.10	57	SW	2	bc	30.14	+0.10	57	54	+1	NW	2	bc	*	63	54	*	*	*	*	-	
	Cuxhaven...	30.10	61	N	1	c	30.16	+0.11	59	58	0	W	1	0	*	63	57	*	*	*	*	-	
FRANCE.	The Helder...	30.13	60	NW	1	c	30.22	+0.14	60	57	+6	N	2	bc	*	64	54	*	*	*	*	-	
	Brussels...	*	*	*	*	*	30.24	+0.14	56	54	-1	2	0	6	*	68	48	*	*	*	*	-	
	Berlin...	30.05	58	NW	3	7	30.15	+0.15	57	51	-3	NW	2	0	*	66	55	*	*	*	*	0.32	
	Frankfurt...	30.12	59	N	2	c	30.19	+0.15	56	51	-2	NE	4	c	*	70	54	*	*	*	*	-	
	Munich...	30.11	54	W	2	0	30.13	+0.07	54	100	+1	N	2	7	*	55	52	*	*	*	*	0.35	
FRANCE.	C. Gris Nez...	30.17	63	N	1	c	30.23	+0.13	59	58	0	2	0	m	1	68	57	*	*	*	*	-	
	La Hève...	30.19	61	NNW	2	bc	30.23	+0.11	55	53	-4	SE	2	f	1	66	52	*	*	*	*	-	
	Brest...	30.23	61	NNW	2	c	30.29	+0.07	55	54	-4	N	1	6	0	68	52	*	*	*	*	-	
	Lorient...	?	66	WNW	3	c	?	?	57	57	+2	NE	2	0	*	66	54	*	*	*	*	-	
	Rochefort...	30.19	66	NW	2	6	30.22	+0.07	60	57	+1	ENE	2	bc	*	70	55	*	*	*	*	-	
FRANCE.	Biarritz...	30.20	68	N	3	6	30.20	+0.02	63	59	0	2	0	6	*	72	55	*	*	*	*	-	
	Paris...	30.15	63	2	0	0	30.24	+0.11	55	54	-2	N	2	6	*	69	50	*	*	*	*	-	
	Belfort...	30.12	58	WSW	3	0	30.20	+0.11	54	54	-3	ENE	2	f	*	62	51	*	*	*	*	0.32	
	Lyons...	30.07	63	NW	2	0	30.15	+0.07	57	53	-7	NNW	3	6	*	70	54	*	*	*	*	-	
	Nice...	29.89	63	2	0	c	29.90	+0.09	64	57	-2	2	0	c	*	70	57	*	*	*	*	0.71	
FRANCE.	Perpignan...	30.05	72	NW	5	6	30.09	+0.02	67	58	+1	NW	2	6	*	80	59	*	*	*	*	-	
	Sanguinaire...																						
	Corunna...	30.08	72	NNE	1	6	30.16	+0.03	57	54	-7	NE	1	f	3	72	52	*	*	*	*	-	
	Lisbon...	29.97	78	2	0	6	30.01	+0.09	73	65	+1	SSW	3	6	*	88	66	*	*	*	*	-	
	Azores (P. Delgada)																						
FRANCE.	" Horta...	30.21	71	W	2	6	30.20	+0.02	68	65	-4	NW	2	6	*	79	68	*	*	*	*	-	

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

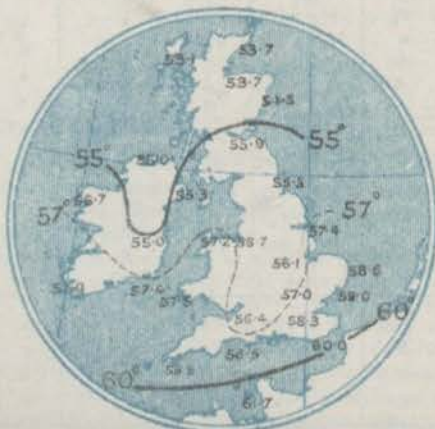
7 A.M. YESTERDAY.



6 P.M. YESTERDAY



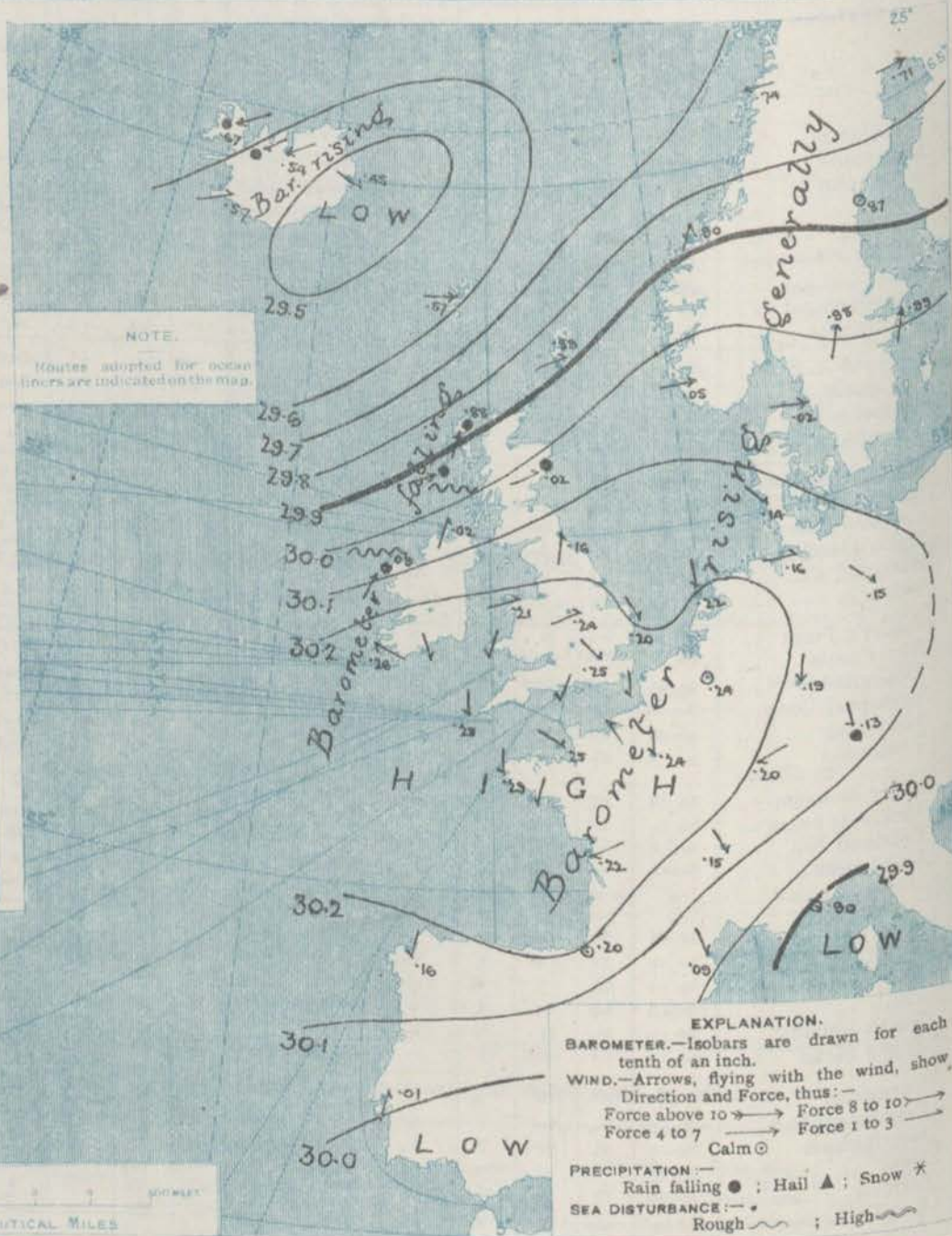
AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE TWO MONTHLY PERIOD
AUGUST - SEPTEMBER.
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Saturday,

WEATHER 28th Aug.

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



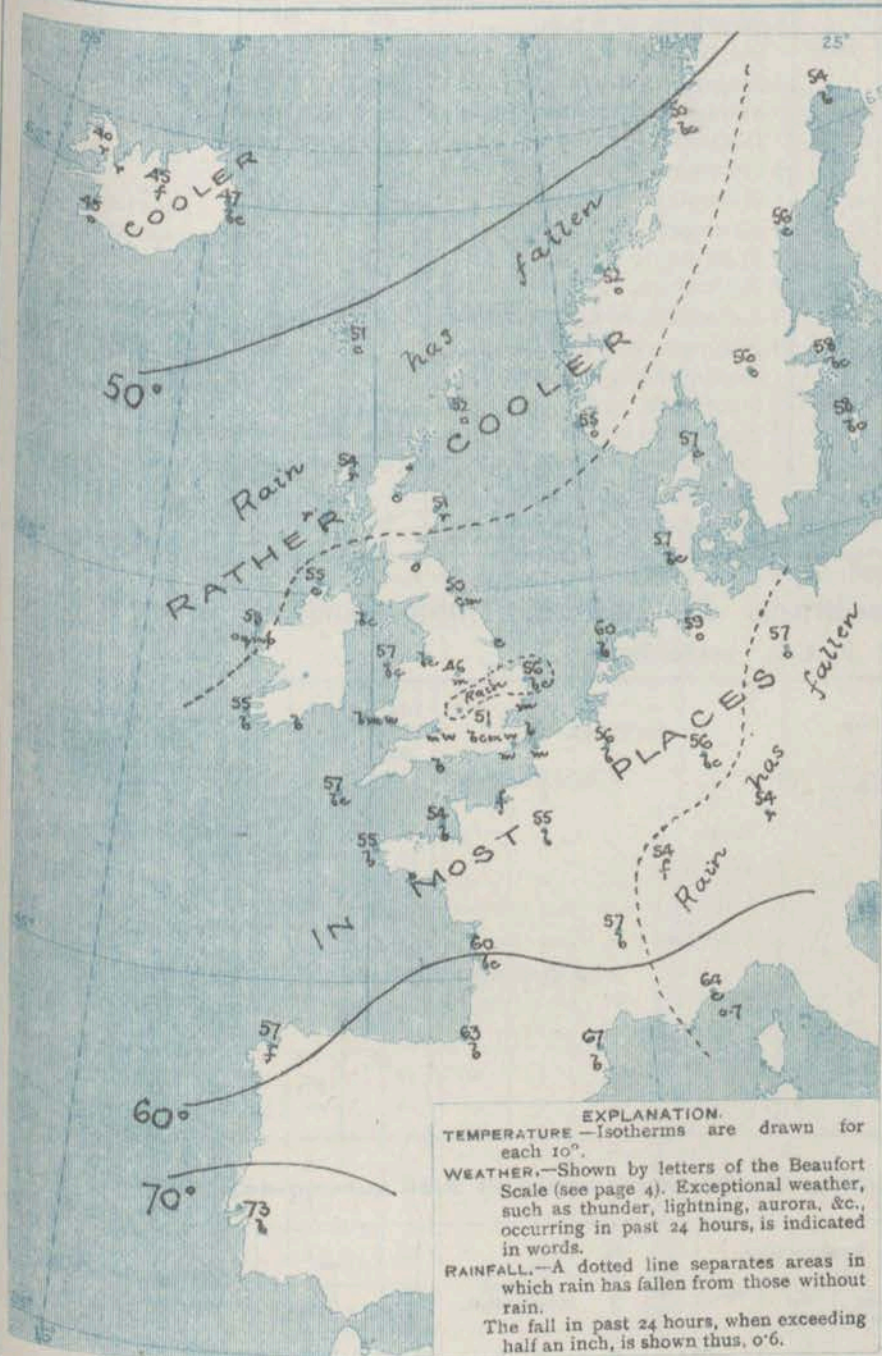
NOTES ON THE GENERAL SITUATION AT 7 A.M.

The central portion of a large anticyclone extends from the Atlantic and the Bay of Biscay over the southern parts of these islands and France, the barometer readings being above 30.2 ins. Over the north and north-west of the United Kingdom the mercury is falling owing to the presence of a well-marked and large depression having its minimum between the Faeroe and Iceland.

Within the anticyclonic region the wind is very light and rather variable, but the cyclonic circulation round the pressure minimum is well-defined; the South-Westerly current blows freshly on our extreme north-west coasts, while that from the Eastward is strong in the north of Iceland. Temperature has fallen in most places, but is now rising again briskly in most parts of this country and its neighbourhood. Over nearly the whole of England, Ireland, the Netherlands, and France the weather is fair to very fine, but much cloud prevails in Scotland and the north of Ireland, with rain or passing showers in places. Rain is also reported from Munich.

CHARTS 28th August, 1909.

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



NOTES ON YESTERDAY'S WEATHER.

During yesterday the temperature rose to 45° at Lowestoft, but remained below 70° over this country generally, and below 60° at some northern and north-western stations. A little rain has fallen in the extreme west and north. The duration of bright sunshine has been slight or moderate at most stations, but some places in the south report more than 8 hours.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

The anticyclone appears likely to drift slowly in a southerly or south-easterly direction, while the cyclonic system in the north-west spreads over the northern and north-western districts of these islands.

FORECASTS

For the 24 hours commencing at
NOON TO-DAY.

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

- 0 { a South-Westerly to Westerly winds, fresh or strong in places; Some rain; moderate temperature.
b }
- 1 { a South-Westerly to Westerly winds, light or moderate; Cloudy or overcast, Some showers; moderate temperature.
b }
- 2 { a
b }
- 3 { a Light winds between North and West; fair or fine generally, Some haze; warm during day, but temperature falling briskly towards night.
b }
- 4 { a
b }
- 5 { a
b }
- 6 { a Same as No. 0.
b }
- 7 { a South-Westerly or Westerly winds, light or moderate; mostly fair, Some showers locally; moderate temperature.
b }
- 8 { a
b }
- 9 { a Same as No. 0.
b }
- 10 { a Same as No. 7.
b }

11 WESTERN CHANNEL AND BAY

Light winds between North and West; sea slight or smooth; fine, Some mist.

FORECAST DISTRICTS.

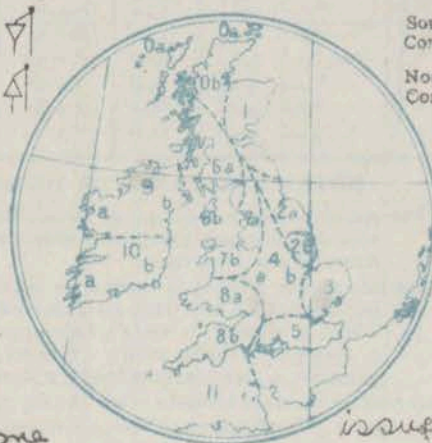
Those portions of the Coasts upon which the Warning Signals are at present flying are indicated thus:—

Signals hoisted yesterday.

Signals hoisted this morning.

South Cone.
North Cone.

South Cone.
North Cone.



DAILY WEATHER REPORT.

Saturday, 28th August, 1909.

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.			
Stonehaven, to 8 p.m. ...	61	52	*	6.8	-	+ Worthing, to 6 p.m. ...	66	50	c.o.c.o	7.9	-
Oban, to 6 p.m. ...	61	52	*	5.5	0.02	+ Brighton, to 6 p.m. ...	66	51	*	8.1	-
Dublin (City), to 4 p.m. ...	61	56	c	*	-	+ Seaford, to 6 p.m. ...	66	56	b. bc. c	8.9	-
Rossall Beach, to 6 p.m. ...	61	55	c	*	-	+ Eastbourne, to 6 p.m. ...	66	53	*	8.1	-
Blackpool, to 9 p.m. ...	62	55	c	7.0	0.06	Bexhill-on-Sea, to 9 p.m. ...	68	52	*	8.6	-
Southport, to 9 p.m. ...	61	56	c. bc. c	4.4	0.03	+ Hastings ...	66	53	o. bc	6.7	0.02
+ Rhyi, to 6 p.m. ...	60	53	o. bc. r. c	3.0	0.06	+ Folkestone, to 6 p.m. ...	66	53	*	5.6	0.01
+ Colwyn Bay, to 6 p.m. ...	60	55	b. bc. c	2.8	0.18	+ Ramsgate, to 6 p.m. ...	67	35	o. bc. o	3.5	0.01
Llandudno, to 9 p.m. ...	61	54	r. c. bc	2.4	0.05	+ Margate, to 6 p.m. ...	67	49	*	5.6	0.01
Bettws-y-Coed, to 6 p.m. ...	63	56	p. c. bc. c	2.8	0.08	+ Felixstowe, to 6 p.m. ...	67	46	o. c. o	3.0	-
Towyn, to 6 p.m. ...	63	56	p. c. bc. c	2.8	0.08	+ Lowestoft, to 6 p.m. ...	65	52	bc. c	2.9	-
+ Aberystwyth, to 6 p.m. ...	60	55	*	4.5	0.05	+ Skagness, to 6 p.m. ...	63	50	c. bc	4.9	0.05
Plymouth, to 9 p.m. ...	68	51	*	5.4	0.01	Scarborough, to 9 p.m. ...	64	49	bc. bc. bc	1.5	0.06
Torquay, to 6 p.m. ...	68	50	m. c. bc. b	8.0	-	+ Harrogate, to 6 p.m. ...	60	48	bc. bc. o. c	1.5	0.01
+ Weymouth, to 6 p.m. ...	69	47	c. bc. b	5.1	-	+ Buxton, to 6 p.m. ...	61	50	o. cur. bc	2.3	0.01
+ Bournemouth, to 6 p.m. ...	66	49	*	7.4	-	Manchester, to 9 p.m. ...	62	50	c. bc	2.5	-
Southsea, to 6 p.m. ...	66	49	*	7.4	-	Birmingham, to 9 p.m. ...	67	50	bc. bc. bc	2.5	-

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

TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 7 a.m. yesterday.

STATIONS.	TEMPERATURE F.		WEATHER.	RAIN.	STATIONS.	TEMPERATURE F.		WEATHER.	RAIN.
	Max.	Min.				Max.	Min.		
Flushing ... 27th August, 1909.	63	55	c. c	Ins. 0.03	Malta ... 27th August, 1909.	84	70	b	0.29
Copenhagen ...	64	54	b. c	-	Berne ...	*	*	o. o	0.43
Vardø (North Cape) ...	65	46	b. o	-	Zurich ...	*	*	o. c	0.30
St. Petersburg ...	64	52	o. f	-	Geneva ...	*	*	o. bc	1.10
Vienna ...	73	57	bc. c	-	Lugano ...	*	*	o. o	Measured 7.30 a.m. 0.04
Buda-Pesth ...	79	61	b. c	-	Coire ... 26th August, 1909.	1.30 p.m.	1.30 p.m.	o	-
Hermanstadt ...	75	64	b. b	-	Castasegna ...	61	*	o	-
Trieste ...	78	64	b. r	0.04	Davos ...	50	*	-	-
Florence ...	82	65	b. b	-	St. Gothard ...	*	*	-	-
Rome ...	81	53	b. b	-					
Naples ...	81	53	b. b	-					

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

Ship, and Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.	TEMPERATURE.			Sea Disturbance.	Ship, and Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.
	Lat.	Long.		Dir.	Force.		Dry Bulb.	Wet Bulb.	Sea.			Lat.	Long.		Dir.	Force.	
President { 26th Aug. 4pm	50N	24W	30.32	Z	0	-	-	-	-	-	26th Aug. 4pm	50N	24W	30.32	NW	4.5	-
Frank { 27th Aug. 7am	50N	18W	30.20	WSW	4-5	-	-	-	-	-	27th Aug. 7am	50N	18W	30.20	NW	1.3	-
Yellonia { 27th Aug. 4pm	51N	15W	30.22	NW	4-5	-	-	-	-	-	27th Aug. 4pm	51N	15W	30.22	NNW	1.3	-
Yellonia { 27th Aug. 7am	51N	17W	30.25	W	1-3	0	-	-	-	-	27th Aug. 7am	51N	17W	30.25	NNW	1.3	-
Yellonia { 27th Aug. 10am	50N	14W	30.16	NW	1-3	-	-	-	-	-	27th Aug. 10am	50N	14W	30.16	NW	1.3	-
Yellonia { 27th Aug. 1pm	46N	31W	30.25	NE	4-5	-	-	-	-	-	27th Aug. 1pm	46N	31W	30.25	NE	4-5	-
Yellonia { 27th Aug. 4pm	46N	30W	30.24	NE	4-5	0	-	-	-	-	27th Aug. 4pm	46N	30W	30.24	NE	4-5	-
Yellonia { 27th Aug. 7pm	47N	26W	30.25	SSW	1-3	-	-	-	-	-	27th Aug. 7pm	47N	26W	30.25	SSW	1-3	-
Yellonia { 27th Aug. 10pm	47N	25W	30.28	SSW	1-3	bc	-	-	-	-	27th Aug. 10pm	47N	25W	30.28	SSW	1-3	-
Yellonia { 27th Aug. 11pm	48N	20W	30.26	ESE	1-3	-	-	-	-	-	27th Aug. 11pm	48N	20W	30.26	ESE	1-3	-
Yellonia { 27th Aug. 12am	48N	19W	30.23	ESE	4-5	1	-	-	-	-	27th Aug. 12am	48N	19W	30.23	ESE	4-5	-
Yellonia { 27th Aug. 1am	49N	18W	30.30	E	1-3	-	-	-	-	-	27th Aug. 1am	49N	18W	30.30	E	1-3	-
Yellonia { 27th Aug. 2am	49N	14W	30.31	E	1-3	b	-	-	-	-	27th Aug. 2am	49N	14W	30.31	E	1-3	-

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- (a) The morning observations are at 7 a.m., Western European time, (French Stations 6.51 a.m.), with the following exceptions, Birr Castle and Oxford 8 a.m., Lisbon 8 a.m. local time, Azores 6 a.m. local time.
- (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.

* Information for these columns is not usually received.

† The figures in the "wet bulb" column represent the relative humidity.

‡ Received too late for insertion in Charts.

TERMS OF SUBSCRIPTION for the Daily Weather Report and for transmission of Forecasts by telegraph may be obtained on application.

METEOROLOGICAL OFFICE,
63, VICTORIA STREET, S.W.

W. N. SHAW, (Director.)

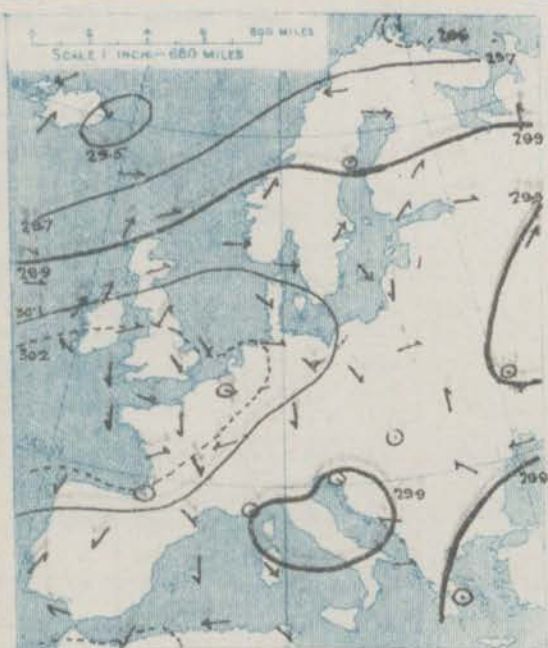
DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Sunday
29th August, 1909

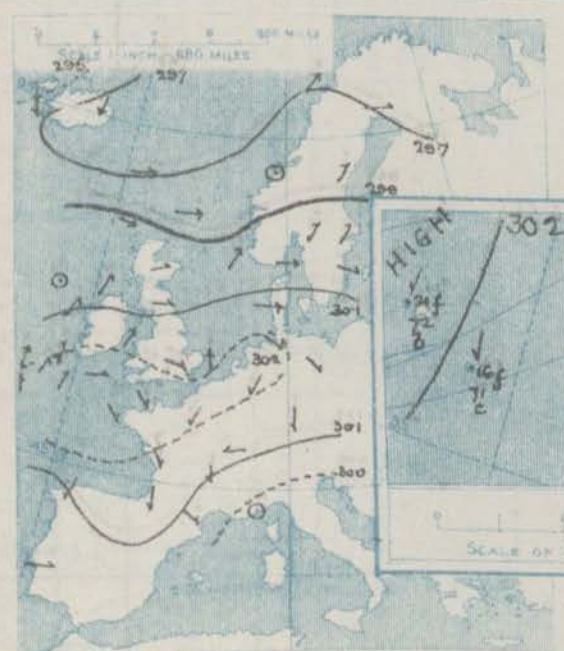
STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.						
		Barom.		Temp.		Wind.	Force (0 to 12).	Weather.	Barometer.		Temperature.			Wind.		Force (0 to 12).	Weather.	Sea (0 to 9).	Temp.		Weather.	Sun. shine.	Rainfall.
		At 32° Fahr. and M.S.L. Lat. 45°	Dry Bulb.	Wet Bulb.	Change since Yesterday.				Dry Bulb.	Wet Bulb.	Change since Yesterday.	Direc.	Max.	Min.									
Ins.		Ins.		Ins.		Ins.		Ins.		Ins.		Ins.		Ins.		Ins.		Ins.		Hours.		Ins.	
SCANDINAVIA.	Haparanda...	29.70	53	W	2	0	29.61	-10	53	51	-1	WNW	2	0	0	57	46						
	Hernösand...	29.83	54	SW	2	0	29.69	-18	55	50	-1	NW	4	0	0	59	46						0.16
	Stockholm...	29.95	57	SW	4	0	29.90	-09	57	53	-1	WSW	4	0	0	63	52						
	Wisby...	30.01	58	WNW	2	0	30.01	-05	58	54	0	W	6	0	0	63	55						
	Karlstad...	29.94	57	SSW	4	0	29.91	-07	56	53	0	WSW	4	0	0								0.04
ICELAND & FAEROE.	Færder (N. Mania Fjord)																						
	Bodö...	29.74	50	SW	4	0	29.58	-16	49	48	-1	SW	4	0	0	52	46						0.32
	Christiansund...	29.73	52	Z	0	0	29.81	-09	50	47	-2	SW	5	0	0	55	50						0.20
	Skudesnaes...	29.93	55	SW	6	0	29.91	-14	54	50	-1	S	2	0	0	56	50						0.12
	Isafjord...	29.84	46	NE	1	0	29.86	+19	42		+2	W	1	0	0								
BRITISH ISLANDS.	Reykjavik...	29.69	49	N	3	0	29.89	+32	39		-6	Z	0	0	0								
	Seydistsfjord...	29.64	46	NNE	5	0	29.59	+14	43		-4	N	9	0	0								
	Thorshavn...	29.69	52	W	5	0	29.70	+13	49		-2	Z	0	0	0								
	Sumburgh Head	29.83	52	W	4	0	29.80	-109	50	49	-2	WSW	2	0	0	55	48	0.0					0.16
	Stornoway...	29.97	54	WNW	5	0	29.87	-01	50	49	-4	W	3	0	0	59	49	od. bc. o. cp	3.3				0.22
GERMANY, & C.	Castlebay (Bacra Id.)	30.03	55	WNW	3	0	29.91	-04	52	49	-3	WNW	3	0	0	59	51	r. o. c. op. o.	5.4				0.11
	Malin Head	30.04	57	SW	1	0	29.90	-12	52	52	-3	S	1	0	0	61	50	sm. f. o. rm.					1.05
	Blacksod Pt.	30.09	59	SW	2	0	29.93	-16	53	52	-5	NNE	6	0	0	60	51	c. rm. o. rm.					0.64
	Valencia	30.20	60	SSW	2	0	30.01	-25	58	57	-3	S	3	0	0	63	55	c. pm. o.	1.1				0.01
	Roche's Point	30.21	63	WSW	3	0	30.04	-24	58	56	+8	SW	2	0	0	66	50	c. bc. c.					
FRANCE.	Birr Castle	30.16	60	SSW	2	0	29.95	-26	57	56	+2	S	2	0	0	62	55	c. r.	1.3				0.07
	Donaghadee	30.08	62	WSW	3	0	29.89	-28	58	57	+5	SW	2	0	0	64	52	c. or					0.18
	Liverpool Obsy...	30.15	60	WSW	2	0	29.98	-23	57	55	+3	SSW	3	0	0	63	54	bc. b. o.	8.9				
	Holyhead	30.17	58	SW	4	0	29.99	-22	58	57	+1	SW	4	0	0	61	55	c. om.					0.03
	Pembroke	30.21	59	WSW	3	0	30.06	-19	59	56	+5	SW	4	0	0	63	53	l. m. bc.	12.4				
SPANISH PENIN.	(St. Ann's Hd.)																						
	Scilly (St. Mary's)	30.26	62	W	1	0	30.12	-16	58	55	+1	W	3	0	0	65	57	b.	11.7				
	Jersey (St. Aubins)	30.23	66	NNW	2	0	30.13	-12	55	54	+1	SW	1	0	0	70	50	c. sm. f.	12.6				
	Portland Bill	30.21	63	W	1	0	30.09	-13	60	57	+3	WSW	2	0	0	67	57	b.	11.5				
	Dungeness	30.19	64	SW	4	0	30.10	-12	58	57	+5	SW	2	0	0	67	53	bc. sm.	10.5				
SCANDINAVIA.	Dover						30.11	-13	60	59	+5	SW	2	0	0	68	52	b. bc. b. bc.	9.8				
	Wick	29.95	55	W	3	0	29.85	-08	51	48	-1	W	1	0	0	61	48						0.18
	Nairn	29.95	61	W	1	0	29.87	-10	48	47	-6	Z	0	0	0	65	46	bc. bc. bc.	6.7				0.06
	Aberdeen	29.95	61	WSW	2	0	29.88	-14	50	50	-1	RNW	1	0	0	67	48	or. c. bc. b. or.	3.8				0.17
	Leith	30.01	60	WSW	3	0	29.82	-27	54	53	0	N	2	0	0	62	53	c. bc. o. r.					0.44
GERMANY, & C.	North Shields	30.08	61	W	2	0	29.89	-27	60	58	+10	SW	4	0	0	65	48	c. o. r.					0.14
	Spurn Head	30.12	64	SW	3	0	30.00	-20	57	54	+5	SW	3	0	0	68	52	bc.					
	Yarmouth	30.17	63	S	4	0	30.07	-13	55	53	-1	SW	2	0	0	65	52	bc.	10.5				
	Clacton-on-Sea	30.19	63	SE	3	0	30.09	-14	59	57	+7	SSW	2	0	0	65	52	b. bc. sm. bc.	11.7				
	Nottingham	30.17	65	WNW	3	0	30.05	-19	52	51	+6	W	1	0	0	69	45	f. b.	9.8				
FRANCE.	Bath	30.21	61	W	1	0	30.08	-20	56	54	+5	W	1	0	0	69	47		12.3				
	Oxford	30.21	60	WSW	2	0	30.09	-19	57	55	+5	SW	2	0	0	69	50	b. z.					
	London (St. James's Pl.)	30.18	67	WNW	2	0	30.10	-15	55	53	+4	SW	2	0	0	70	51	b. bc.	11.6				
	The Scaw (Skagen)	30.05	56	W	4	0	29.97	-05	57	56	0	SW	3	0	0	59	55						
	Faro	30.16	57	W	4	0	30.06	-10	60	58	+3	SW	4	0	0	63	55						
SPANISH PENIN.	Cuxhaven	30.20	61	NW	2	0	30.12	-04	55	55	-4	S	2	0	0	63	50	bc. f.					
	The Helder	30.22	59	W	1	0	30.10	-12	57	56	-3	SSW	2	0	0	63	50						
	Brussels						30.13	-11	60	57	+4	Z	0	0	0	70	56						
	Berlin	30.18	64	NW	2	0	30.16	+01	59	55	+2	Z	0	0	0	68	55						
	Frankfurt	30.19	59	NE	2	0	30.14	-05	56	55	-1	NE	3	0	0	70	54						
SCANDINAVIA.	Munich	30.19	55	N	1	0	30.11	-02	55	100	+1	N	2	0	0	55	54						0.16
	C. Gris Nez	30.18	63	W	1	0	30.14	-09	58	58	-1	SSW	3	0	0	70	57						
	La Hève	30.19	62	NNE	2	0	30.15	-08	59	55	+4	SE	1	0	0	82	54						
	Brest	30.26	62	NNW	2	0	30.14	-15	55	54	0	ESE	2	0	0	64	52						
	Lorient		65	W	3	0			58	57	+1	E	2	0	0	70	55						
FRANCE.	Rochefort	30.16	70	NNW	3	0	30.14	-18	61	59	+1	ENE	2	0	0	68	55						
	Biarritz	30.17	68	N	3	0	30.06	-14	64	62	+1	S	1	0	0	72	61						
	Paris	30.21	66	NE	2	0	30.14	-10	53	53	-2	NNE	1	0	0	71	48						
	Belfort	30.18	60	E	3	0	30.12	-08	54	53	0	ENE	5	0	0	68	51						
	Lyons	30.08	68	N	3	0	30.08	-07	57	55	0	N	2	0	0	72	54						
SPANISH PENIN.	Nice	29.94	66	Z	0	0	29.93	+03	71	60	+7	Z	0	0	0	75	61						
	Perpignan	30.04	74	NW	3	0	30.00	-09	69	58	+2	W	3	0	0	81	60						
	Sanguinaire																						
	Corunna	30.06	73	NE	2	0	30.01	-15	59	57	+2	NE	1	0	0	73	52						
	Lisbon	30.04	74	W	3	0	30.00	-01	74	66	+1	Z	0	0	0	81	68						
SPANISH PENIN.	Azores (P. Delgada)	30.20	69	NNE	3	0	30.16	-01	71	64	+1	N	3	0	0	75	68						
	Horta	30.24	70	NW	1	0	30.21	+01	72	67	+4	NNE	2	0	0	79	68						

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

7 A.M. YESTERDAY



6 P.M. YESTERDAY

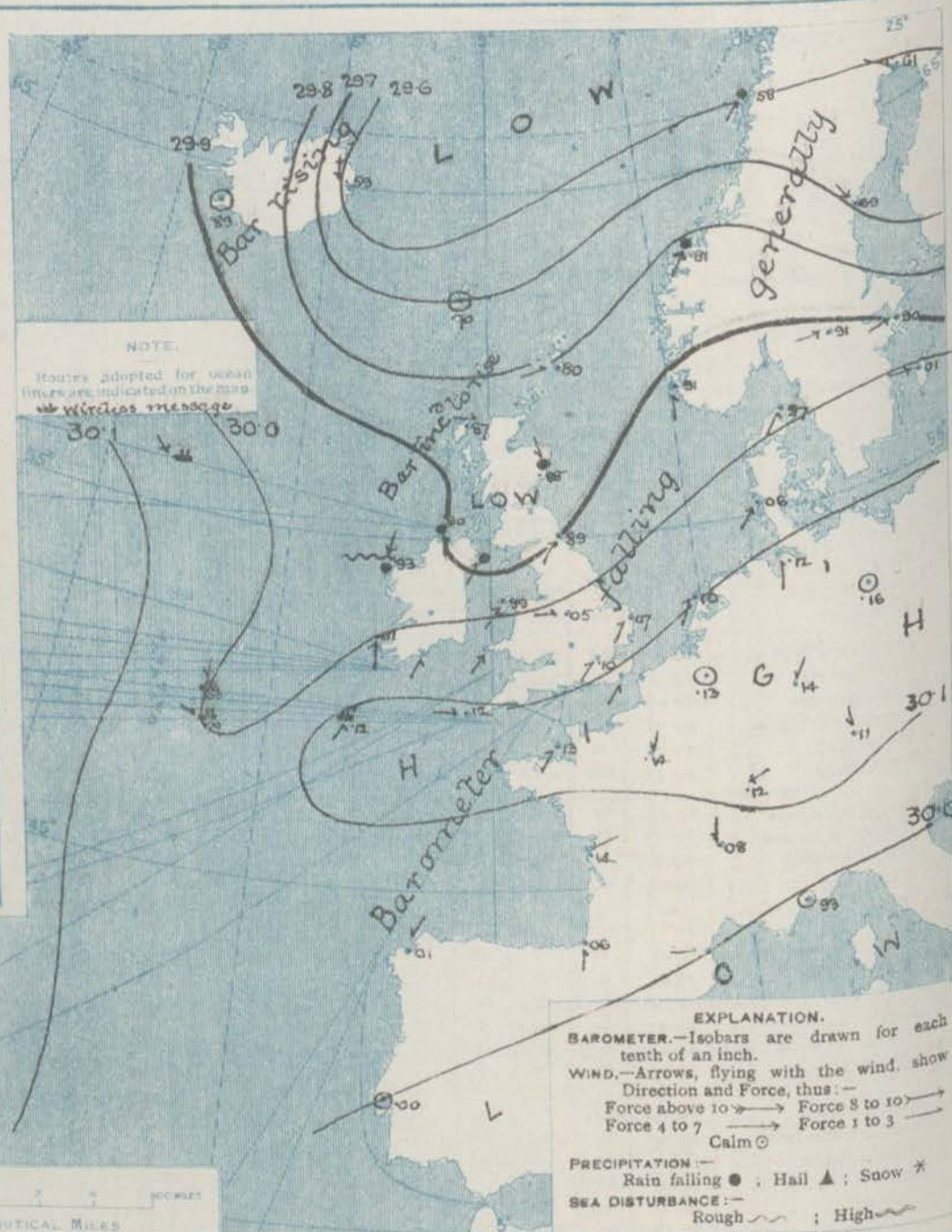


AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE TWO MONTHLY PERIOD
AUGUST - SEPTEMBER.
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Sunday, **WEATHER** 29th Aug.

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



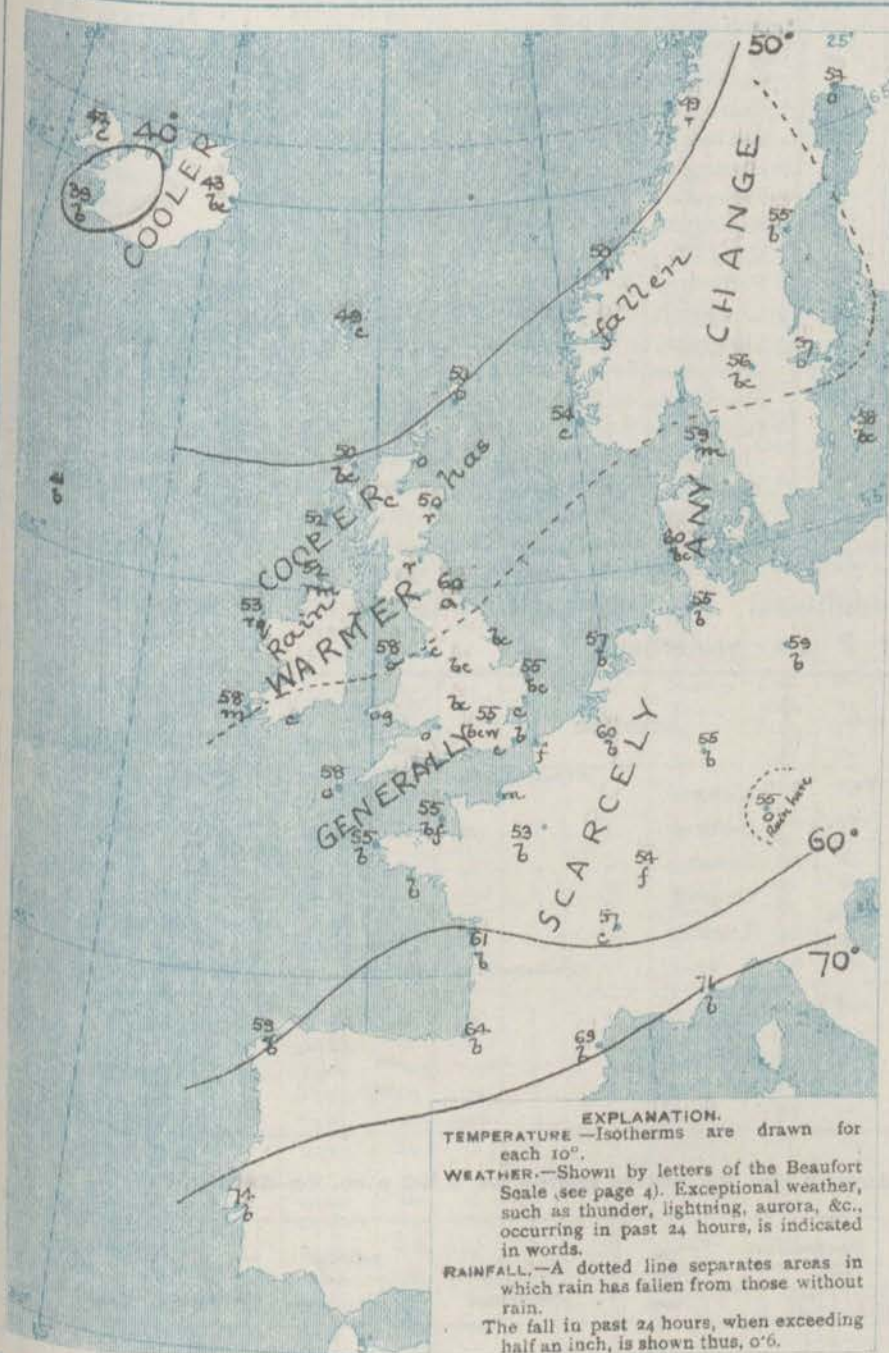
NOTES ON THE GENERAL SITUATION AT 7 A.M.

The anticyclone recently noticed over Western Europe continues to give way steadily, and the barometer is now falling generally. Pressure ranges from 30.1 ins and upwards over Germany, the Netherlands, the Channel and the north of France to 29.6 ins and less in a large area extending from eastern Iceland to the north of Scandinavia; subsidiary low pressure systems are found respectively over Scotland and over the Atlantic not far from the Irish coast.

The wind is light to moderate from the south-west over Ireland, England and the North Sea, but from between west and north in Scotland. Easterly or North-easterly airs prevail in the north and west of France. Temperature has risen at most of the English and Irish stations and now ranges from 60° at Shields, Dover and Portland to 50° or rather less in the north of Scotland. In the south of France the readings are above 65° but in Germany they are below 60°; in Iceland they range between 37° and 43°. Rain is falling in many parts of Ireland and Scotland, as well as in the west of Norway; in other parts of Western Europe the weather is mostly fair. The sea is slight or smooth generally, but rather rough at Blackwood Point.

CHARTS 29th August 1909.

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



NOTES ON YESTERDAY'S WEATHER

During yesterday the thermometer rose to 60° and upwards in many parts of Great Britain, and to 70° in London and at Plymouth, Bournemouth and Jersey. More than 11 hours of bright sunshine were recorded at many of the English and Welsh stations, and more than 12 hours at some of our south-western stations. In Ireland and Scotland the duration was small. Rain has fallen in the northern parts of the United Kingdom generally. Wireless reports from the Atlantic show that between the 15th and 30th meridians steamers experienced light to fresh breezes from the north and north-west and fair weather.

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 { a
b
- 1
- 2 { a
b
- 3
- 4 { a
b
- 5
- 6 { a
b
- 7 { a
b
- 8 { a
b
- 9 { a
b
- 10 { a
b

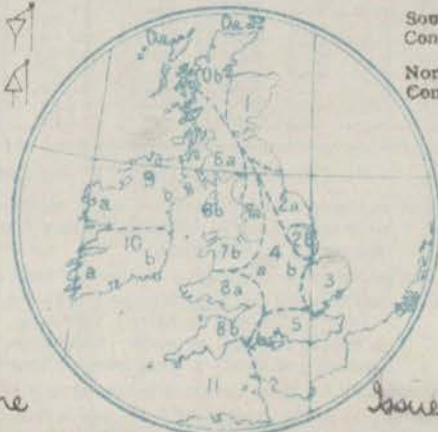
II WESTERN CHANNEL AND BAY.

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.



Sunday, 29th August, 1909.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.
	Max. °	Min. °					Max. °	Min. °			
† Stonehaven, to 6 p.m. ...	64	49	"	3.4	0.09	+ Worthing, to 6 p.m. ...	68	53	c. 6	9.9	-
Oban, to 6 p.m. ...	61	51	"	0.0	0.17	+ Brighton, to 6 p.m. ...	"	"	"	10.5	-
Dublin (City), to 4 p.m. ...	"	"	"	"	"	† Seaford, to 6 p.m. ...	68	50	b. 6c. 6	9.9	-
Rossall Beach, to 6 p.m. ...	62	54	"	"	"	+ Eastbourne, to 6 p.m. ...	"	"	"	10.8	-
Blackpool, to 9 p.m. ...	62	53	c. 0	4.6	-	Bexhill-on-Sea, to 9 p.m. ...	68	51	"	11.1	-
Southport, to 9 p.m. ...	63	53	c. 6c. c. 0	4.5	-	+ Hastings	"	"	"	9.7	-
+ Rhyl, to 6 p.m. ...	65	44	b. c. 0, 6 c	8.5	-	+ Folkestone, to 6 p.m. ...	66	48	6	10.0	-
+ Colwyn Bay, to 6 p.m. ...	66	57	6 c	8.6	-	+ Ramsgate, to 6 p.m. ...	"	"	"	6.5	-
Llandudno, to 9 p.m. ...	64	48	c. 6c	7.7	-	+ Margate, to 6 p.m. ...	67	57	bm. 0	17.6	-
Bettws-y-Coed, to 6 p.m. ...	"	"	"	"	"	+ Felixstowe, to 6 p.m. ...	65	48	"	"	-
† Towyn, to 6 p.m. ...	65	42	b. 6c	12.2	-	+ Lowestoft, to 6 p.m. ...	"	"	"	10.7	-
Aberystwyth, to 6 p.m. ...	64	58	"	11.5	-	+ Skegness, to 6 p.m. ...	68	49	6c. 6	6.1	-
Plymouth, to 9 p.m. ...	65	49	" 6	12.6	-	Scarborough, to 9 p.m. ...	67	50	6c	2.7	-
† Torquay, to 6 p.m. ...	68	50	"	12.7	-	Harrogate, to 6 p.m. ...	65	43	6c c. 6c	12.7	-
+ Weymouth, to 6 p.m. ...	70	53	6c. 6	11.5	-	+ Buxton, to 6 p.m. ...	65	43	6c. 6. 6c	4.0	-
+ Bournemouth, to 6 p.m. ...	70	49	6	12.0	-	Darwen, to 9 p.m. ...	63	46	bm. od. om	7.0	-
Southsea, to 6 p.m. ...	"	"	"	"	"	Manchester, to 9 p.m. ...	67	45	6c. c. 6c. c. 0	11.8	-
						Birmingham, to 9 p.m. ...	69	46	6 c	10.1	-
						Donnerstag, to 6 p.m. ...	67	51	6	"	-

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

TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 7 a.m. yesterday.

STATIONS.	TEMPERATURE F.		WEATHER.	RAIN.	STATIONS.	TEMPERATURE F.		WEATHER.	RAIN.
	Max.	Min.				Max.	Min.		
22 August, 1909.					22 nd August, 1909.				
Flushing	64	57	c. c.	Ins.	Malta	82	71	c.	Ins.
Copenhagen	63	52	bc. m.	-	Berne	"	"	o. o.	0.04
Vardö (North Cape)	55	45	o. b.	-	Zurich	"	"	r. f.	0.08
St. Petersburg	73	57	bc. o.	-	Geneva	"	"	bc. c.	"
Vienna	72	59	o. o.	0.08	Lugano	"	"	o. c.	0.16
Buda-Pesth	79	64	b. b.	0.83	27 th August, 1909. 1.30 p.m.				
Hermanstadt	82	54	b. b.	-	Coire	55	"	p.	1.41
Trieste	77	63	o. o.	0.87	Castasegna	59	"	r.	1.30
Florence	79	61	r. o.	0.51	Davos	45	"	r.	1.14
Rome	78	64	b. b.	-	St. Gothard	37	"	f.	1.26
Naples	78	57	c. c.	0.96					

Ship, and Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.	TEMPERATURE.			Sea Dis- turb- ance.	Ship, and Hour of Observation.	Position.		Reading of Barometer.	Wind.	
	Lat.	Long.		Dirac.	Force.		Air.	Dry Bulb.	Wet Bulb.			Sea.	Lat.		Long.	Dirac.
	0	0	Ins.									0	0	Ins.		
	55N	33W	30.06	SW	4-5							47N	29W	30.11	SE	4-5
	55N	33W	30.06	WSW	6-7	0						47N	29W	30.12	SE	4-5
	55N	31W	30.10	SW	4-5							47N	25W	30.13	SE	4-5
	54N	29W	30.06	SSW	4-5	bl						48N	24W	30.20	SE	4-5
Canada	56N	25W	30.08	SSW	4-5						Yearland	48N	20W	30.23	S	4-5
27	56N	24W	30.00	N-5	4	+					28	48N	20W	30.23	S	4-5
	56N	24W	30.00	N-5	4	+						48N	15W	30.23	S	4-5
	56N	20W	29.96	S	4-5							49N	15W	30.31	SW	4-5
	56N	19W	29.95	S	4-5	r						49N	10W	30.30	SW	4-5
	56N	14W	29.92	WSW	4-5							49N	10W	30.23	SE	4-5
	55N	13W	29.95	W	4-5	0						49N	10W	30.24	S	4-5
	56N	12W	29.92	SW	1-3							49N	28W	30.32	SE	4-5
Neapora Hill	52N	13W	30.21	NW	4-5							49N	25W	30.32	SW	4-5
27 Aug	52N	14W	30.23	NW	1-3	0					Minnesota	47N	24W	30.32	SW	4-5
	52N	17W	30.22	WSW	4-5							48N	19W	30.32	SW	4-5
	52N	17W	30.18	SW	4-5	0						48N	12W	30.33	SW	4-5
	51N	21W	30.20	SSW	4-5	+						49N	15W	30.33	SEW	4-5
Teniente	51N	22W	30.13	SW	6-7	0						49N	13W	30.30	WSW	4-5
	56N	0W	30.15	WNW	4-5							51N	14W	30.17	+	
Tunisia	55N	10W	30.16	WSW	4-7	0						51N	15W	30.15	SW	4-5
	53N	26W	30.11	SSW	4-5						Lake Michigan	52N	17W	30.05	SW	4-5
	53N	25W	30.10	SSW	4-5	0						52N	18W	30.00	SW	4-5
	54N	21W	30.03	SW	4-5	0						55N	9W	29.98	WNW	4-5
	54N	19W	29.99	SW	4-5	+					Express of Britain	55N	10W	30.07	SW	4-5
	55N	15W	29.97	W	4-5							56N	12W	30.24	S	4-5
	55N	13W	29.98	W	4-5	+					Kassim Anasir	47N	28W	30.16	S	4-5
												47N	24W	30.20	SSW	4-5

† The figures in the "wet bulb" column represent the relative humidity.

METEOROLOGICAL OFFICE,
63, VICTORIA STREET, S.W.
W. N. SHAW, (Director.)

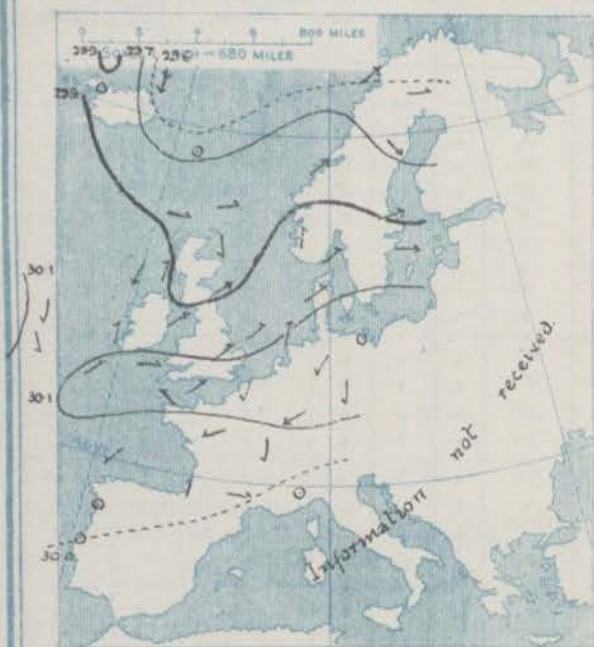
DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Monday
30th August, 1909.

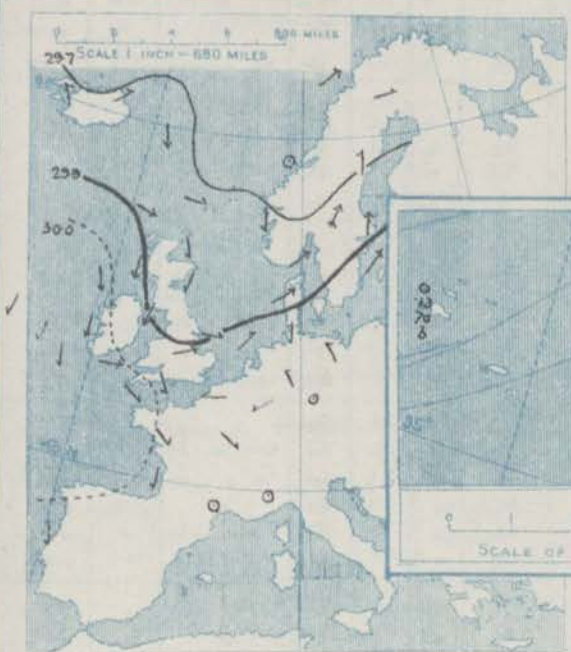
STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		Barom.	Temp.	Wind.		Weather.	Barometer.	Temperature.			Wind.		Sea (0 to 9).	Temp.		Weather.	Sun. shine.	Rainfall.			
				At 82° Fahr. and M.S.L. Lat. 45°	Dry Bulb.			Force (0 to 12).	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Direc.		Force (0 to 12).	Max.				Min.		
SCANDINAVIA.																					
Haparanda...	29.62	51	W	2	0	29.47	-1.14	51	50	-2	SW	2	r	2	55	48			0.04		
Hernösand...	29.69	54	S	2	0	29.45	-1.24	53	51	-2	W	2	c	2	63	46			0.24		
Stockholm...	29.84	59	SSW	4	0	29.67	-1.23	57	55	0	SSW	4	c	2	64	52			0.12		
Wisby...	29.93	58	SW	4	0	29.75	-1.26	61	56	+3	SSW	4	c	2	61	52			0.32		
Karlstad...	29.72	58	SW	8	0	29.59	-1.32	55	54	-1	SW	2	r	2							
Færder (X'ania Fjord)																					
Bodö...	29.62	48	SW	4	0	29.44	-1.14	50	45	+1	E	4	bc	2	54	43			0.08		
Christiansund...	29.62	49	2	0	0	29.54	-1.27	48	45	-2	SW	2	bc	1	54	46			0.28		
Skudesnaes...	29.71	50	N	1	0	29.64	-1.27	50	48	-4	NNW	4	c	2	54	48	r, o		0.32		
ICELAND & FAERÖE.																					
Isafjord...	29.63	46	2	0	0	29.86	+0.02	42	*	0	N	3	bc	2							
Reykjavik...	29.73	49	SE	1	0	29.80	-0.09	46	*	+7	NW	1	b	2							
Seydisfjord...	29.77	49	SW	4	0	29.69	+1.10	44	*	+1	N	3	c	2							
Thorshavn...	29.78	47	NNW	4	0	29.54	-1.6	45	*	-4	2	0	r	2							
BRITISH ISLANDS.																					
Sumburgh Head	29.72	53	W	3	0	29.68	-1.12	45	43	-5	2	0	0	0	56	40	bc, b		0.04		
Stornoway...	29.89	52	WNW	5	0	29.75	-1.12	48	45	-2	W	2	0	2	57	46	bcp, bc, c, op	9.0	0.09		
Castlebay (Barra Id.)	29.96	54	WNW	4	0	29.83	-0.08	53	49	+1	WNW	3	0	3	56	50	op, c, bcp, bc	9.0	0.01		
Malin Head...	29.98	54	N	4	0	29.88	-0.02	54	52	+2	SW	4	om	3	55	50	om, bc, bc, om		0.11		
Blacksod Pt.	30.07	56	NNW	4	0	29.98	+0.05	57	53	+4	WNW	4	0	3	59	53	bc		0.06		
Valencia...	30.08	58	N	4	0	30.10	+0.02	57	54	-1	W	3	c	4	61	52	om, c, bc, bc	3.8	0.13		
Roche's Point...	30.00	59	N	5	0	30.08	+0.04	52	49	-6	N	3	b	2	60	48	cr, o, bc, b		0.06		
Birr Castle...	30.00	57	WNW	4	0	30.01	+0.06	52	50	-5	WSW	1	0	2	59	42	cr, o	2.3	0.43		
Donaghadee...	29.94	55	NNW	4	0	29.92	+0.03	50	48	-8	WSW	3	0	2	59	40	or, bcp, o		0.60		
Liverpool Obsy...	29.85	56	W	3	0	29.91	-0.07	53	48	-4	W	4	0	4	63	52	o, or, o	0.0	0.18		
Holyhead...	29.90	58	NNE	5	0	29.94	-0.05	53	50	-5	WNW	5	bc	3	61	50	r, c		0.40		
Pembroke (St. Ann's Hd.)	29.90	57	SW	5	0	30.00	-0.06	55	50	-4	NNW	4	bc	5	61	49	og, o, om	0.2	0.29		
Scilly (St. Mary's)	30.00	61	W	4	0	30.04	-0.08	56	53	-2	NNW	4	c	1	63	55	o	0.0	0.01		
Jersey (St. Aubine)	29.99	64	NNW	2	0	29.93	-1.20	58	54	+3	NW	4	c	2	72	55	b, bc, og, c	11.0	-		
Portland Bill	29.94	60	SW	4	0	29.92	-1.17	55	51	-5	NW	4	bc	3	62	53	o, b, p	11.2	0.01		
Dungeness...	29.92	63	SW	4	0	29.83	-1.27	59	56	+1	WNW	5	bc	4	67	55	bc, c		-		
Dover...						29.83	-1.28	55	54	-5	WNW	3	r	2	64	54	bc, b, bc, o	10.1	-		
GERMANY, & C.																					
Wick...	29.84	53	W	3	0	29.71	-1.14	47	45	-4	W	2	c	1	60	43			0.05		
Nairn...	29.86	55	WNW	2	0	29.76	-1.11	47	46	-1	W	1	bc	1	59	45	c, bc, pg	3.3	0.03		
Aberdeen...	29.84	54	NNW	2	0	29.77	-1.11	48	45	-2	WSW	1	bc	2	60	43	or, c, o, cp, bc	1.6	0.22		
Leith...	29.82	52	W	1	0	29.80	-0.02	50	47	-4	WSW	2	om	2	60	46	og, bc, op		0.30		
North Shields	29.86	54	NNE	2	0	29.86	-0.03	49	47	-11	W	2	c	2	63	46	o, r		0.23		
Spurn Head	29.82	62	W	3	0	29.82	-1.18	53	51	-4	NW	4	cp	3	71	52	bc, c, r, cp		0.18		
Yarmouth...	29.90	66	W	3	0	29.78	-1.29	55	55	0	NW	3	om, p	2	71	55	bc, om, p	11.1	0.02		
Clacton-on-Sea	29.90	67	SSW	3	0	29.81	-1.28	55	54	-4	WNW	4	0	2	70	55	bcp, bc, op	11.3	-		
Nottingham	29.86	60	W	3	0	29.88	-1.17	51	48	-1	WNW	3	b	2	67	49	bc, c, o, or	6.2	0.12		
Bath...	29.93	59	SW	2	0	29.95	-1.13	52	48	-4	NW	1	bc	2	65	50			0.31		
Oxford	29.93	58	SW	3	0	29.92	-1.17	54	50	-3	NNW	5	bc	2	64	51	bc, c, or, bc		0.13		
London (St. James's Pk)	29.91	63	WSW	4	0	29.87	-1.23	55	53	0	NW	3	og	2	68	55	b, bc, p	10.6	0.05		
FRANCE.																					
The Scaw (Skagen)	29.75	59	SW	4	0	29.63	-1.34	52	51	-5	WNW	2	r	1	61	52			0.24		
Fanö...	29.86	60	SW	4	0	29.67	-1.39	57	54	-3	N	4	c	2	64	57			-		
Cuxhaven†...	29.93	67	S	2	0	29.71	-1.41	57	92	+2	3	2	om	2	68	55			-		
The Helder...	29.90	62	SW	2	0	29.71	-1.39	60	58	+3	W	3	c	2	66	54			-		
Brussels...						29.81	-1.32	57	56	-3	SW	1	0	2	73	54			-		
Berlin†...	29.99	66	SE	1	0	29.77	-1.39	61	85	+2	SE	2	b	2	72	57			-		
Frankfurt†...	29.94	62	SE	1	0	29.81	-1.33	59	84	+4	SW	2	m	2	75	50			-		
Munich†...	29.97	60	2	0	0	29.86	-1.25	60	90	+5	SW	3	b	2	64	52			-		
SPANISH PENIN.																					
G. Gris Nez	29.95	62	SW	3	0	29.83	-1.31	58	56	0	W	3	c	3	68	57			-		
La Hève	30.00	63	W	1	0	29.85	-1.30	57	54	-2	SW	4	0	5	66	52			-		
Brest...	30.04	60	NW	2	0	30.05	-1.09	55	53	0	N	2	bc	1	70	54			-		
Lorient...	29.98	66	WNW	3	0	29.97	-1.13	58	57	0	NNW	4	0	2	73	55			-		
Rochefort	29.98	71	NW	3	0	29.97	-1.07	64	61	+3	NW	3	b	2	77	61			-		
Biarritz	29.96	70	NNE	3	0	29.99	-1.07	64	63	0	SSW	3	0	2	73	63			-		
Paris...	29.96	64	ESE	1	0	29.88	-1.26	58	57	+5	WNW	1	0	2	73	58			-		
Belfort...	29.99	65	ENE	2	0	29.91	-1.21	57	55	+3	2	0	bc	2	70	52			-		
Lyons...	29.98	68	NW	2	0	29.86	-1.07	60	60	+3	2	0	bc	2	73	53			-		
Nice...	29.91	68	2	0	0	29.86	-1.07	71	60	0	2	0	b	2	81	61			-		
Perpignan	29.92	71	2	0	0	29.92	-1.08	63	57	+6	SW	1	b	2	83	57			-		
Sanguinaire																			-		
SPANISH PENIN.																					
Corunna																			-		
Lisbon	29.95	75	NNW	2	0	29.98	-0.02	75	62	+1	E	1	b	2	84	63			-		
Azores (P. Delgada)																			-		
" Horta	30.19	71	N	1	0	30.13	-0.08	70	67	-2	2	0	b	1	79	70			-		

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

7 A.M. YESTERDAY.



6 P.M. YESTERDAY



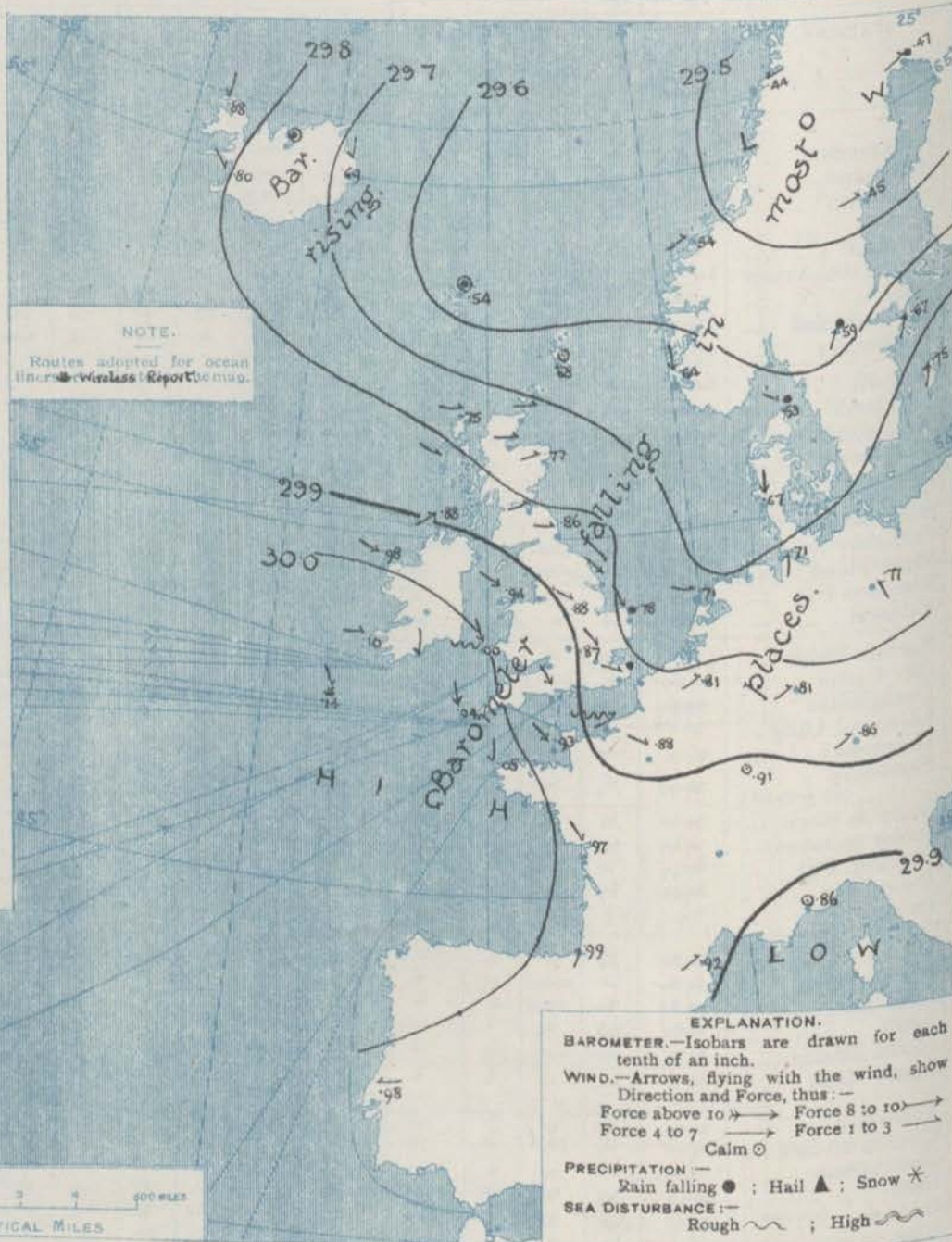
**AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE TWO MONTHLY PERIOD
AUGUST - SEPTEMBER.**
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Monday.

WEATHER 30th Aug. 09.

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



NOTE.
Routes adopted for ocean
liners & Wireless Report Commg.

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 ○
PRECIPITATION.—
Rain falling ● ; Hail ▲ ; Snow *
SEA DISTURBANCE.—
Rough ~~~~~ ; High ~~~~~

NOTES ON THE GENERAL SITUATION AT 7 A.M.

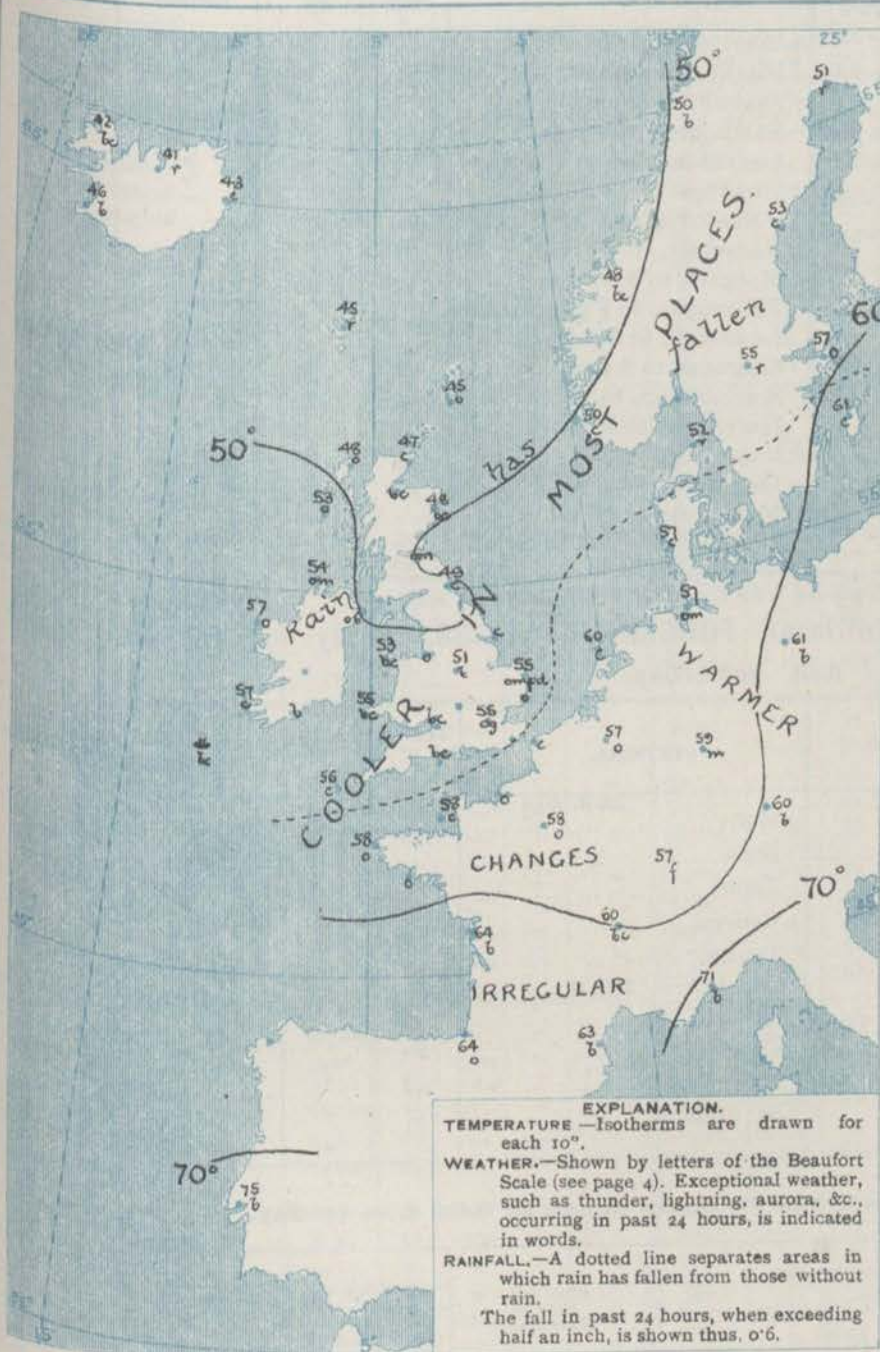
A large cyclonic disturbance and its secondaries cover the whole of Scandinavia, the North Sea, and most of the United Kingdom and the barometer is at present changing rather irregularly, although generally it is falling, the readings range from 30.1 in. at Valencia to 29.44 in. at Rodé.

Over these Islands the wind is chiefly Westerly in the north, and North-Westerly elsewhere, while over Germany and Sweden it is mainly South-Westerly. It blows freely in a few localities in this country, but as a whole it has little force. Temperature has fallen over these Islands and is now below 50° in Scotland, and below 55° in many parts of England and Ireland. Over the United Kingdom and the western countries of the Continent generally there is a good deal of cloud, with showers in a few localities. In some parts of this country and in various localities on the Continent, however, the sky is nearly clear.

CHARTS

30th August, 1909.

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



NOTES ON YESTERDAY'S WEATHER.

Rain has fallen in almost all parts of the Kingdom, rather heavily at some Irish and Scottish stations and in some parts of Wales. The highest temperatures reported yesterday were about 40° on the east coast of England, and 32° at Jersey. In the west and north there was little bright sunshine, but several places in the south and east of England recorded more than 11 hours. Wireless reports show that steamers experienced fresh to strong northerly winds as far west as the 17th meridian.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

It appears probable that shallow secondary disturbances will pass over these Islands in an Easterly or South-Easterly direction, maintaining the weather in a generally unsettled condition.

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 { a } light or moderate winds between W. and N.W.; changeable, rain at times, fair intervals; temperature continuing low.
- 1 { b }
- 2 { a } Wind between N.W. and N., moderate or light; variable weather, fair to fine at times, some showers in places; temperature low for the time of year.
- 3 { b }
- 4 { a }
- 5 { b }
- 6 { a } Same as Nos. 0 & 1.
- 7 { b }
- 8 { a } Wind between S.W. and N.W., moderate generally; changeable, some rain, fair intervals; temperature rather low.
- 9 { b }
- 10 { a }
- 11 { b }

WESTERN CHANNEL AND BAY.

Moderate winds between N. and W.; sea moderate or slight; changeable, mostly fair.

FORECAST DISTRICTS.

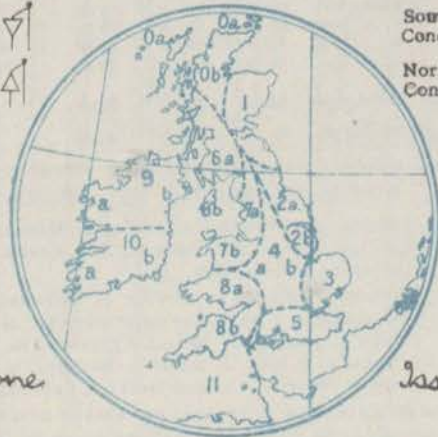
Those portions of the Coasts upon which the Warning Signals are at present flying are indicated thus:—

Signals hoisted yesterday.

Signals hoisted this morning.

South Cone. ↑
North Cone. ↑

South Cone. ↑
North Cone. ↑



Done

Issued.

DAILY WEATHER REPORT.

Monday, 30th August, 1909.

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.			
Stonehaven, to 6 p.m. ...	*	*	*	1.9	0.32	† Werthing, to 6 p.m. ...	67	49	m. b. c. o	10.0	-
Oban, to 6 p.m. ...	60	50	bc. o. b	5.5	0.23	† Brighton, to 6 p.m. ...	67	49	*	11.0	-
Dublin (City), to 4 p.m. ...	*	*	*	*	*	† Seaford, to 6 p.m. ...	67	50	*	11.7	-
Rossall Beach, to 6 p.m. ...	60	55	c. or	*	0.33	† Eastbourne, to 6 p.m. ...	68	53	*	11.6	-
Blackpool, to 9 p.m. ...	61	53	o. r. c	0.0	0.32	Bexhill-on-Sea, to 9 p.m. ...	67	54	bc	11.5	-
Southport, to 9 p.m. ...	62	56	o. or	0.0	0.18	† Hastings ...	*	*	*	11.7	-
† Rhyl, to 6 p.m. ...	64	55	b. o. c. r	0.6	0.23	† Folkestone, to 6 p.m. ...	66	48	m. b	10.6	-
† Colwyn Bay, to 6 p.m. ...	62	55	bc. o	0.1	0.22	† Ramsgate, to 6 p.m. ...	*	*	*	12.1	-
Llandudno, to 9 p.m. ...	64	53	bc. o. or. o	0.9	0.32	Margate, to 6 p.m. ...	70	53	*	11.4	-
Bettws-y-Coed, to 6 p.m. ...	63	49	or. r	0.0	0.18	Felixstowe, to 6 p.m. ...	*	*	*	*	-
Towyn, to 6 p.m. ...	62	53	*	0.3	0.16	Lowestoft, to 6 p.m. ...	68	53	*	8.8	-
Aberystwyth, to 6 p.m. ...	66	49	*	2.1	-	Skagness, to 6 p.m. ...	69	55	*	2.4	0.01
Plymouth, to 9 p.m. ...	65	49	*	2.9	-	Scarborough, to 6 p.m. ...	65	54	*	1.9	0.01
Torquay, to 6 p.m. ...	64	49	bc	3.3	-	Harrogate, to 6 p.m. ...	64	50	bc. c. od	5.4	-
Weymouth, to 6 p.m. ...	64	46	c. bc. b	4.9	-	† Buxton, to 6 p.m. ...	*	*	*	*	-
† Bournemouth, to 6 p.m. ...	65	50	*	5.6	-	Darwen, to 9 p.m. ...	*	*	*	*	-
Southsea, to 6 p.m. ...	*	*	*	*	*	Manchester, to 9 p.m. ...	64	48	b. c. r	4.4	0.02
						† Birkenhead, to 9 p.m. ...	65	48	b. bc.	7.3	-

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

TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 7 a.m. yesterday.

STATIONS.	TEMPERATURE F.		WEATHER.	RAIN.	STATIONS.	TEMPERATURE F.		WEATHER.	RAIN.
	Max.	Min.				Max.	Min.		
Flushing ... 29th Aug. 1909.	*	*		Ins.	Malta ... 29th Aug. 1909.	*	*		Ins.
Copenhagen ...	Observations not received				Berne ...	*	*	Observations not received	
Vardö (North Cape) ...					Zurich ...	*	*		
St. Petersburg ...					Geneva ...	*	*		
Vienna ...					Lugano ...	*	*		
Buda-Pesth ...					Coire ... 29th Aug. 1909.	1.30 p.m.	*	1.30 p.m.	Measured 7.30 a.m. 0.32
Hermanstadt ...					Castasegna ...	66	*	*	0.20
Trieste ...					Davos ...	45	*	*	0.03
Florence ...					St. Gothard ...	37	*	m	
Rome ...									
Naples ...									

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

Ship, and Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.	TEMPERATURE.			Sea Disturbance.	Ship, and Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.
	Lat.	Long.		Dir.	Force.		Dry Bulb.	Wet Bulb.	Sea.			Lat.	Long.		Dir.	Force.	
President Grant. 27th Aug 7am	49 N	23 W	30.58	SW	4-5	-	0	0	0		Kaiser Wilhelm (29th Aug 7am)	49 N	17 W	30.00	NW	1-3	-
27th Aug 4am	51 N	24 W	30.26	S	4-5	-					der Grosse ... 6pm	49 N	11 W	30.08	NNW	4-5	-
Saxonia { 7am	50 N	25 W	30.18	SSE	4-5	0					29th Aug 10am	50 N	27 W	30.22	NNE	6-7	-
{ 3pm	50 N	25 W	30.11	SSE	4-5	0					10am	50 N	27 W	30.25	NNE	6-7	-
{ 6pm	50 N	25 W	30.08	SSE	4-5	0					3pm	51 N	13 W	30.24	NNE	6-7	-
Teutonic { 10am	51 N	27 W	29.94	SW	6-7	-					6pm	51 N	17 W	30.24	NNE	6-7	-
{ 3pm	50 N	27 W	29.90	WSW	1-3	m					St. Paul { 29th Aug 3pm	50 N	11 W	29.82	NNE	4-5	bc
{ 6pm	50 N	32 W	30.07	NE	4-5	-					{ 6pm	50 N	18 W	29.96	NNE	6-7	-
Tunisian { 10am	51 N	27 W	29.94	SW	6-7	-					Lusitania { 29th Aug 3pm	51 N	11 W	30.12	NNE	6-7	bc
{ 3pm	50 N	27 W	29.90	WSW	1-3	m					{ 6pm	50 N	14 W	30.24	NNE	4-5	-
{ 6pm	50 N	32 W	30.07	NE	4-5	-					Lapland { 30th Aug 10am	50 N	16 W	30.10	NNW	4-5	bc
Kemping Wilhelm 29th Aug 6pm	49 N	27 W	30.06	S	1-3	-					{ 3pm	50 N	12 W	30.14	NNW	4-5	-
Kaiserin Augusta Victoria 29th Aug 7am	50 N	17 W	30.00	SE	1-3	-											

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- (a) The morning observations are at 7 a.m., Western European time, (French Stations 6.51 a.m.), with the following exceptions, Birr Castle and Oxford 8 a.m., Lisbon 8 a.m. local time, Azores 6 a.m. local time.
- (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.

* Information for these columns is not usually received.

† The figures in the "wet bulb" column represent the relative humidity.

‡ Received too late for insertion in Charts.

TERMS OF SUBSCRIPTION for the Daily Weather Report and for transmission of Forecasts by telegraph may be obtained on application.

METEOROLOGICAL OFFICE,
63, VICTORIA STREET, S.W.
W. N. SHAW, (Director.)

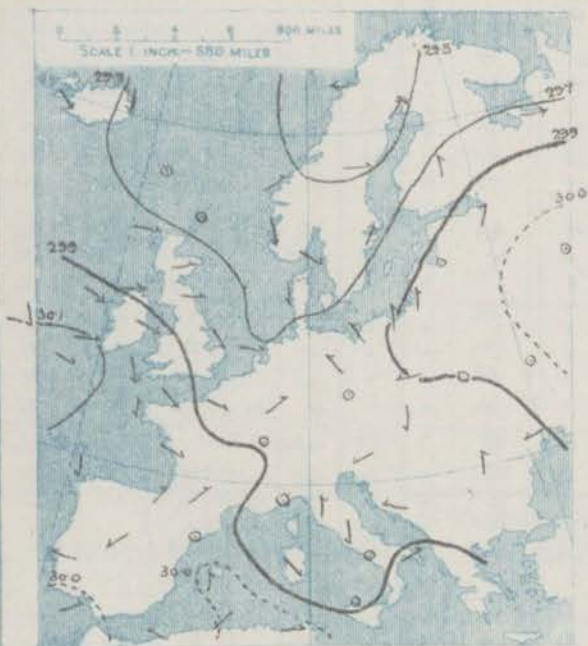
DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Tuesday
31st August, 1909

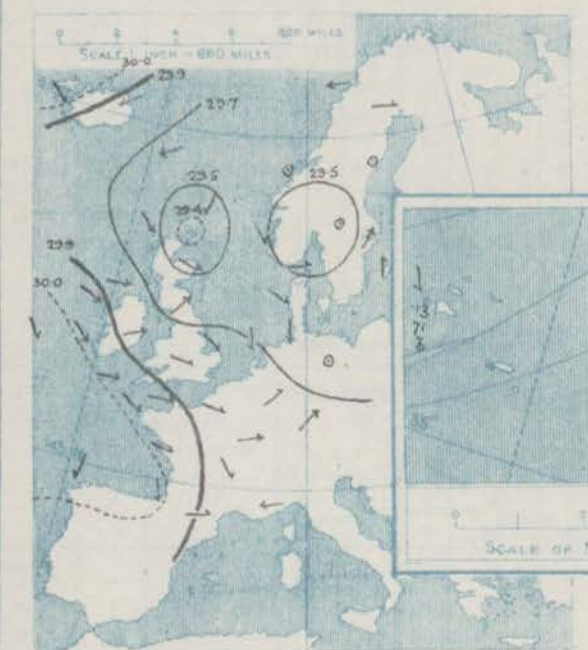
STATIONS.	YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
	Barom. At 5 ^{PM} Fabr. and M.S.L. Lat. 45°	Temp. Dry Bulb.	Wind. Direc.	Force (0 to 19).	Weather.	Barometer. At 8 ^{PM} Fabr. and M.S.L. Lat. 45°	Change since Yester- day.	TEMPERATURE.			WIND.		Weather.	Sea (0 to 9).	TEMP.		Weather.	Sun. shins.	Rainfall.	
								Dry Bulb.	Wet Bulb.	Change since Yester- day.	Direc.	Force (0 to 12).			Max.	Min.				
Ins.	°	°	°	°	Ins.	Ins.	°	°	°	°	°	°	°	°	°	°	°	Hours.	Ins.	
SCANDINAVIA.																				
Haparanda...	29.53	49	W	2	0	29.58	+11	47	46	-4	NE	2	0	0	54	48			0.59	
Hernösand...	29.52	53	2	0	0	29.38	-10	50	49	-3	E	6	0	0	59	50			0.63	
Stockholm...	29.51	59	SW	4	0	29.22	-45	59	58	+2	SE	3	0	0	64	54			0.32	
Wisby...	29.56	61	S	2	0	29.26	-49	57	56	-4	SSE	4	0	0	66	52			0.79	
Karlstad...	29.49	54	2	0	0	29.23	-34	50	50	-5	NW	2	0	0	6	6			0.43	
Färder (X'anta Fjord)																				
Bodö...	29.52	44	E	4	6	29.58	+14	47	43	-3	E	3	6	2	50	29			0.24	
Christiansund...	29.56	47	2	0	0	29.51	-08	46	41	-2	2	0	0	50	29			0.08		
Skudesnaes...	29.50	48	NNW	2	6	29.37	-27	48	45	-2	N	6	0	2	64	45	c. b.		0.04	
ICELAND & FAEROE.																				
Isafjord...	30.06	46	N	4	6	30.13	+25	38	*	-4	2	0	0	0	0	0			0	
Reykjavik...	30.00	52	NW	3	6	30.14	+34	39	*	-7	N	1	6	0	0	0			0	
Seydisfjord...	29.58	46	ESE	4	0	30.09	+40	44	*	0	NNE	5	0	0	0	0			0	
Thorshavn...	29.66	49	ESE	7	0	29.81	+27	45	*	0	N	6	0	0	0	0			0	
BRITISH ISLANDS.																				
Sumburgh Head	29.49	47	NE	2	0	29.62	-06	48	46	+3	NNW	4	0	3	53	42	0		0.02	
Stornoway...	29.57	51	NW	7	6	29.89	+14	47	44	-1	N	5	0	4	56	44	c. ep. bcp	5.8	0.14	
Castlebay (Barra Id.)	29.70	55	NW	5	0	29.92	+09	49	46	-4	NNW	4	0	4	56	47	op. cm. op. bc	3.8	0.01	
Malin Head	29.72	55	W	5	0	29.88	00	50	48	-4	N	5	0	4	57	48	cm. bcp. f.		0.02	
Blackod Pt.	29.92	57	WNW	4	0	30.01	+03	54	49	-3	N	4	0	4	60	52	c. cm. bc		-	
Valencia...	29.99	57	NW	4	0	30.01	-09	55	51	-2	N	2	0	4	62	54	bc. cm. bc	3.9	-	
Roche's Point	29.93	60	N	6	0	29.97	-11	53	51	+1	N	3	0	2	64	52	bc. c. bc. bc		0.01	
Birr Castle	29.90	59	WSW	4	0	29.97	-04	52	49	0	WNW	3	0	0	63	46	c. ep. c	3.5	0.01	
Donaghadee	29.75	57	W	11	0	29.83	-09	51	49	+1	NNW	4	0	3	62	44	bc. bcp		0.06	
Liverpool Obsy...	29.74	56	WSW	5	0	29.73	-18	52	48	-1	WNW	4	0	5	58	52	c. bc. c	2.9	0.01	
Holyhead	29.80	58	WSW	4	0	29.79	-15	52	48	-1	NW	6	0	5	60	50	bc		-	
Pembroke	29.86	58	W	6	0	29.84	-16	53	49	-2	NW	6	0	5	59	51	bc. cg	5.4	-	
(St. Ann's Hd.)																				
Scilly (St. Mary's)	29.99	60	W	4	0	29.89	-15	58	55	+2	NNW	5	0	1	62	57	bc. c	9.6	-	
Jersey (St. Aubin's)	29.96	60	W	4	0	29.82	-11	58	55	0	WNW	4	0	3	63	57	cg. bc. f. gm.	7.0	0.01	
Portland Bill	29.86	60	NW	4	0	29.75	-17	57	52	+2	NW	5	0	4	62	53	bc	8.6	-	
Dungeness	29.83	61	WNW	4	0	29.64	-19	58	54	-1	W	4	0	4	65	54	bc	5.0	-	
Dover						29.65	-18	55	48	0	NW	6	0	4	62	51	or. c. bc. c. bc	5.8	0.01	
Wick	29.40	47	N	4	0	29.74	+03	48	46	+1	N	4	0	3	54	40			0.28	
Nairn	29.47	52	WNW	3	0	29.71	+01	48	46	+1	WNW	3	0	3	53	45	bc. c. ep. m.	3.7	0.08	
Aberdeen	29.45	52	WNW	3	0	29.72	-05	48	45	0	N	3	0	3	55	45	c. op. bc. ep	2.7	0.22	
Leith	29.53	55	WSW	4	0	29.74	-06	50	46	0	NNW	5	0	4	60	49	bc. c. c. c		-	
North Shields	29.60	57	SW	4	0	29.66	-20	50	47	+1	NNW	4	0	4	63	48	c. op.		0.10	
Spurn Head	29.70	57	WSW	5	0	29.52	-30	51	49	-2	WNW	7	0	4	61	45	bc. c. op. q.		0.02	
Yarmouth	29.74	56	NW	3	0	29.53	-25	50	47	-5	WNW	4	0	4	65	49	c	2.0	0.02	
Clacton-on-Sea	29.79	58	WNW	3	0	29.60	-21	52	50	-3	W	4	0	4	62	50	c. bc. c. op.	4.3	0.10	
Nottingham	29.77	56	W	2	0	29.66	-22	51	47	0	NW	4	0	0	60	48	bc. c. c. c	4.5	-	
Bath	29.86	58	W	1	0	29.78	-17	56	49	+3	NW	2	0	0	61	49	bc. g. c	8.3	-	
Oxford	29.82	54	WSW	3	0	29.74	-18	53	48	-1	NW	4	0	0	61	49	b. bc. c. a. b		-	
London (St. James's Pk.)	29.82	58	WNW	3	0	29.68	-19	53	50	-2	WNW	4	0	0	65	52	bc. c. b. bc	6.1	-	
GERMANY, &c.																				
The Scaw (Skagen)	29.47	52	W	1	0	29.26	-37	54	50	+2	WNW	2	0	1	55	48			0.12	
Fanø	29.52	49	NW	2	0	29.30	-27	51	50	-6	SSE	4	0	0	57	48			0.20	
Cuxhaven†	29.57	54	N	5	0	29.35	-36	52	44	-8	S	4	0	5	63	52			0.47	
The Helder	29.70	56	NW	3	0	29.40	-31	55	51	-5	WSW	6	0	0	61	54			0.24	
Brussels						29.59	-22	52	51	-5	SW	3	0	0	66	48			0.08	
Berlin†	29.59	61	2	0	0	29.56	-21	53	47	-8	WSW	3	0	0	73	50			0.24	
Frankfurt†	29.73	58	SW	3	0	29.66	-15	53	48	-6	SW	5	0	0	72	52			0.87	
Munich†	29.75	61	SW	4	0	29.74	-12	57	49	-3	SW	4	0	0	70	54			0.12	
FRANCE.																				
C. Gris Nez	29.82	60	WNW	3	0	29.64	-19	55	51	-3	S	6	0	5	59	55			-	
La Hève	29.87	57	NNW	4	0	29.75	-10	56	53	-1	WNW	7	0	6	59	52			0.08	
Brest	30.06	59	NW	3	0	29.94	-11	58	56	+3	NNW	5	0	3	63	55			-	
Lorient	?	63	N	4	0	?	?	60	59	+2	NW	5	0	0	66	58			-	
Rochefort	29.93	66	WNW	3	0	29.91	-06	60	56	-4	NW	3	0	0	70	54	b. c		-	
Biarritz	30.03	67	NNW	3	0	30.01	+02	60	60	-4	ESE	2	0	2	73	59			0.04	
Paris	29.86	62	NW	3	0	29.78	-10	52	50	-6	SSW	2	0	0	70	46			-	
Belfort...	29.80	64	W	5	0	29.84	-07	53	52	-4	W	6	0	0	71	53			-	
Lyon...	29.84	72	NNW	1	0	29.91	?	58	54	-2	NNW	1	0	0	81	64			-	
Nice	29.73	70	E	4	0	29.72	-14	67	62	-4	2	0	0	81	61			-		
Perpignan	29.86	78	W	2	0	29.90	-02	66	59	+3	NW	2	0	0	89	63			-	
Sanguinaire																			-	
SPANISH PENIN.																				
Corunna	30.01	68	NNE	3	0	30.05		62	58		N	3	0	3	72	55			-	
Lisbon																			-	
Azores (P. Delgado)																			-	
" Horta	30.13	73	NNE	2	0	30.13	00	71	66	+1	NNW	2	0	2	81	70			-	

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

7 A.M. YESTERDAY



6 P.M. YESTERDAY



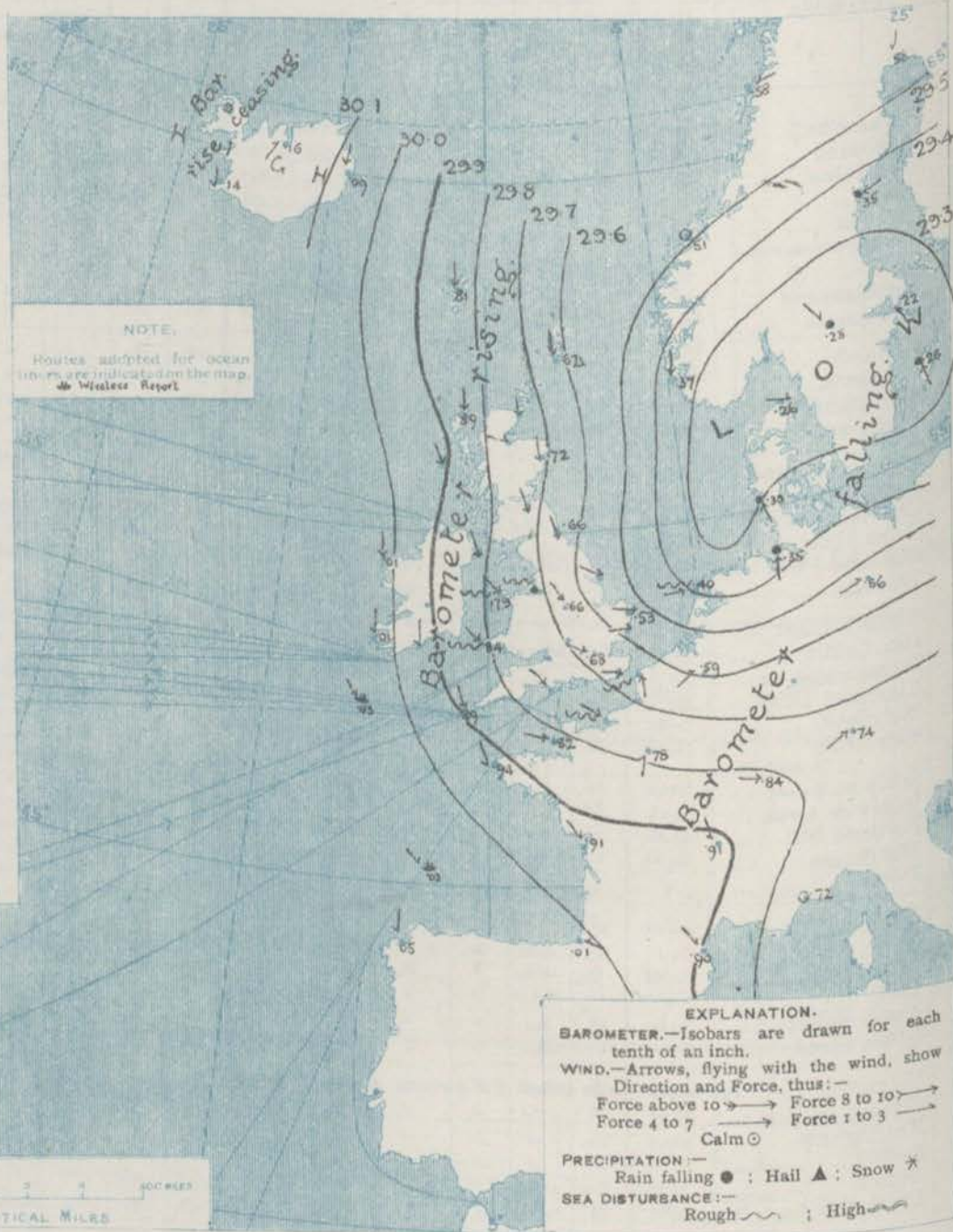
**AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE TWO MONTHLY PERIOD
AUGUST - SEPTEMBER.**
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Tuesday,

WEATHER 31st Aug. 1909

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



NOTES ON THE GENERAL SITUATION AT 7 A.M.

A large and rather deep depression has reached the south of Scandinavia, Denmark, and the adjacent portion of the North Sea from the North-Westward, the lowest barometer reading reported being 29.25 ins at Stockholm. Pressure is increasing over our northern districts, but in the west of Ireland the rise of the mercury appears to have ceased.

The wind is Northerly or North-Northerly over the United Kingdom and the west and north-west of France, South-Northerly over Germany and the Low Countries, and South-Easterly to Easterly over Sweden and the north of Norway. It is high at Spurn Head, strong or fresh in several other places, but moderate as a whole. Temperature has fallen generally. Over the British Isles it ranges from 53° at Scilly, Jersey and Dunfermline to below 50° in most places, and to below 50° in Scotland. At the Continental stations the readings range from 67° at Nice to 59° at Stockholm, 57° at Munich, 52° at Paris, and to below 50° in Norway and the north of Sweden. Over the United Kingdom generally the weather is fair to cloudy, but passing rain is reported at Liverpool. Much cloud prevails over central and northern Europe and in most British localities, and rain is falling in various parts of Sweden, Denmark and North Germany.

CHARTS

31st August, 1909.

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



NOTES ON YESTERDAY'S WEATHER

During yesterday temperature rose to 65° or slightly higher at some of our most southern stations, but remained below 60° at several places in the west and north. Showers have fallen in most parts of the Kingdom, and rather heavy amounts are reported in Germany and Scandinavia. The duration of bright sunshine varied a great deal. In most localities it was slight, but at some of our southern stations it exceeded 9 hours.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

As the depression over the North Sea region travels away the wind will decrease in strength on our coasts, but the appearance of local irregularities will maintain the weather in a somewhat variable condition, and temperature will continue low.

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 | a | Strong to moderate or light winds between North and North-West; mostly fair, but some local showers; very cool. |
| 1 | b | |
| 2 | a | Fresh to light winds between North-West and West; changeable, generally fair or fine, some local showers; very cool. |
| 3 | b | |
| 4 | a | Fresh to moderate or light winds between North and North-West; mostly fair, but some local showers. Temperature remaining very low for the time of year. |
| 5 | b | |
| 6 | a | Fresh to moderate or light winds between North and North-West; mostly fair, but some local showers. Temperature remaining very low for the time of year. |
| 7 | b | |
| 8 | a | Fresh to moderate or light winds between North and North-West; mostly fair, but some local showers. Temperature remaining very low for the time of year. |
| 9 | b | |
| 10 | a | Fresh to moderate or light winds between North and North-West; mostly fair, but some local showers. Temperature remaining very low for the time of year. |
| 11 | b | |

II WESTERN CHANNEL AND BAY

North-Westerly winds, fresh to moderate; sea rather disturbed to moderate; fair generally; cool.

FORECAST DISTRICTS.

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

Signals hoisted yesterday.

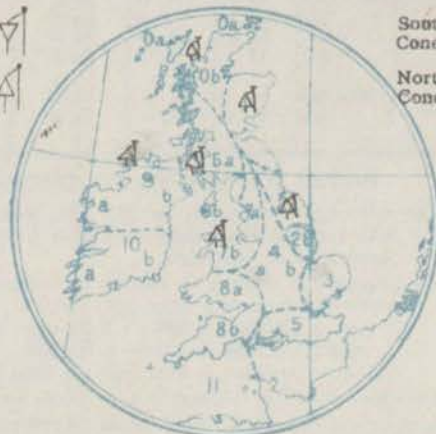
Signals hoisted this morning.

South Cone.

North Cone.

South Cone.

North Cone.



DAILY WEATHER REPORT.

Tuesday, 31st August, 1909.

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.			
Stonehaven, to 6 p.m. ...	59	47	bc. o. bc.	3.9	-	† Werthing, to 6 p.m. ...	64	55	r. c. o.	3.6	0.02
Oban, to 6 p.m. ...	59	47	bc. o. bc.	5.0	-	† Brighton, to 6 p.m. ...	66	55	"	7.9	0.01
Dublin (City), to 4 p.m. ...	58	49	"	"	0.01	† Seaford, to 6 p.m. ...	67	50	"	5.9	-
Rossall Beach, to 6 p.m. ...	58	49	"	"	0.01	† Eastbourne, to 6 p.m. ...	64	56	"	7.4	-
Blackpool, to 9 p.m. ...	59	49	c. m. c.	2.9	-	Bexhill-on-Sea, to 9 p.m. ...	64	56	"	6.8	-
Southport, to 9 p.m. ...	58	50	c. bc.	1.5	-	† Hastings ...	"	"	"	6.6	-
† Rhyll, to 6 p.m. ...	60	52	c. r. bc.	3.8	0.02	† Folkestone, to 6 p.m. ...	64	52	bc. b.	5.5	0.01
Colwyn Bay, to 6 p.m. ...	61	52	b. bc. b. o.	5.6	-	† Ramsgate, to 6 p.m. ...	"	"	"	5.8	-
Llandudno, to 9 p.m. ...	61	50	c. m. c. o.	3.6	0.32	† Margate, to 6 p.m. ...	62	54	"	4.0	0.01
Bettws-y-Coed, to 6 p.m. ...	63	48	c. b. bc. c.	3.3	"	† Felixstowe, to 6 p.m. ...	64	52	"	5.1	0.02
Towyn, to 6 p.m. ...	60	48	r. bc. b. c. o.	3.4	0.29	† Lowestoft, to 6 p.m. ...	60	54	"	3.0	0.01
Aberystwyth, to 6 p.m. ...	59	54	"	3.5	-	† Skegness, to 6 p.m. ...	60	51	"	4.8	0.01
Plymouth, to 9 p.m. ...	"	"	"	"	"	Scarborough, to 9 p.m. ...	63	49	"	3.1	0.15
Torquay, to 6 p.m. ...	64	50	"	9.4	0.01	† Harrogate, to 6 p.m. ...	58	43	"	4.6	0.12
† Weymouth, to 6 p.m. ...	64	51	"	6.6	0.05	Buxton, to 6 p.m. ...	55	42	"	1.9	0.01
Bournemouth, to 6 p.m. ...	64	51	"	9.0	0.05	Darwen, to 9 p.m. ...	57	42	"	2.7	-
Southsea, to 6 p.m. ...	61	54	"	7.3	0.09	Manchester, to 9 p.m. ...	58	48	"	1.5	0.19
						Birmingham, to 9 p.m. ...	59	47	"	4.1	0.06
						† Bognor, to 6 p.m. ...	62	55	"	7.6	-

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

TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 7 a.m. yesterday.

STATIONS.	TEMPERATURE F.		Weather.	RAIN.	STATIONS.	TEMPERATURE F.		Weather.	RAIN.
	Max.	Min.				Max.	Min.		
Flushing ... 28th Aug. 1909	68	57	b. bc.	Ins.	Malta ... 28th Aug. 1909	80	70	b.	0.01
Copenhagen ...	64	55	b. m.	-	Berne ...	"	"	b. m.	-
Vardö (North Cape) ...	62	46	"	-	Zurich ...	"	"	b. f.	-
St. Petersburg ...	66	58	b. o.	-	Geneva ...	"	"	b. b.	-
Vienna ...	70	57	"	-	Lugano ...	"	"	b. o.	-
Buda-Pesth ...	62	63	b. b.	0.6					
Hermanstadt ...	81	54	b. o.	-	Coire ... 28th Aug. 1909	1.30 p.m.	1.30 p.m.	Observations not received.	Measured 7.30 a.m.
Trieste ...	78	64	"	0.08	Castasegna ...				
Florence ...	78	61	"	-	Davos ...				
Rome ...	75	59	b. b.	-	St. Gothard ...				
Naples ...	72	63	b. b.	-					

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

Ship, and Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.	TEMPERATURE.			Sea Disturbance.	Ship, and Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.
	Lat.	Long.		Dir.	Force.		Air.	Wet Bulb.	Sea.			Lat.	Long.		Dir.	Force.	
H.M.S. ...	46 25 N	7 30 W	30.01	HW	3	bc	61	60	64	3	Lake ...	53 N	20 W	30.36	HW	4-5	-
Empire of Britain ...	55 N	12 W	30.05	WNW	4-5	"	"	"	"	"	Monte ...	53 N	20 W	30.25	HW	4-5	-
Montcalm ...	56 N	21 W	30.10	NNW	4-5	"	"	"	"	"	Prinsen ...	52 N	20 W	30.36	HW	4-5	-
Lake Michigan ...	52 N	21 W	30.08	NNE	6-7	"	"	"	"	"							

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1.—

(a) The morning observations are at 7 a.m., Western European time, (French Stations 6.51 a.m.), with the following exceptions, Birr Castle and Oxford 8 a.m., Lisbon 8 a.m. local time, Azores 6 a.m. local time.

(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.

* Information for these columns is not usually received.

† The figures in the "wet bulb" column represent the relative humidity.

‡ Received too late for insertion in Charts.

TERMS OF SUBSCRIPTION for the Daily Weather Report and for transmission of Forecasts by telegraph may be obtained on application.

METEOROLOGICAL OFFICE,
68, VICTORIA STREET, S.W.
W. N. SHAW, (Director.)

REPORTS RECEIVED TOO LATE FOR INSERTION DAILY

ADDITIONS AND CORRECTIONS

TO THE

DAILY WEATHER REPORT.

AUGUST, 1909.

ADDITIONS AND CORRECTIONS TO THE

1. REPORTS RECEIVED TOO LATE FOR INSERTION DAILY.

DATE.	STATIONS.	YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		BAROM.		TEMP.	WIND.		Weather.	BAROMETER.		TEMPERATURE.			WIND.		Sea (0 to 9).	TEMP.		Weather.	Sun-shine.	Rainfall.	
		At 32° and M.S.L.	Dry Bulb.	Direc.	Force (0 to 12).	At 32° 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.		
3 rd	Corunna.	30.08	68	N	3	b	30.12	-0.00	66	59	+6	NE	1	b	2	72	59	-	-	-	
	P. Delgada.	30.26	70	NNE	1	bc	30.22	-0.01	71	66	0	NNE	1	b	2	75	66	-	-	-	
4 th	Corunna.	30.04	72	NE	3	b	30.01	-0.11	66	63	0	NNE	1	f	2	75	59	-	-	-	
	P. Delgada.	30.16	70	NNW	1	c	30.09	-0.13	70	65	-1	N	1	bc	2	77	66	-	-	-	
5 th	Dover.	-	-	-	-	-	30.30	+0.04	60	58	-1	SW	1	b	1	65	47	bc, b	6.1	-	
	Corunna.	29.99	72	WNW	3	b	30.00	-0.01	61	59	-5	W	1	f	2	81	57	-	-	-	
	P. Delgada.	30.07	70	WSW	1	b	30.07	-0.02	70	68	0	SE	1	o	3	75	64	-	-	-	
6 th	Corunna.	30.06	64	W	1	b	30.01	+0.01	59	59	-2	W	1	f	2	81	57	-	-	-	
	Lisbon.	30.06	67	WSW	4	b	30.03	-0.00	68	63	0	WSW	4	o	-	77	63	-	-	-	
	P. Delgada.	30.17	72	SW	1	b	30.21	+0.14	72	70	+2	SW	2	c	3	75	70	-	-	-	
7 th	Corunna.	29.99	66	N	2	o	30.01	-0.00	60	60	+1	N	1	f	2	84	57	-	-	-	
	Lisbon.	30.00	65	NW	3	b	29.93	-0.10	68	63	0	NNW	4	bc	-	73	64	-	-	-	
	P. Delgada.	30.26	71	NW	1	b	30.22	+0.01	73	70	+1	SE	1	b	3	77	66	-	-	-	
8 th	Brussels.	-	-	-	-	-	30.08	-0.03	61	-	-3	ENE	1	f	-	82	59	-	-	0.28	
9 th	Corunna.	30.04	67	NNW	3	o	30.13	+0.20	65	64	-1	WSW	1	f	3	70	59	-	-	-	
	P. Delgada.	30.11	75	2	0	bc	30.12	+0.02	72	69	0	SW	1	o	2	79	68	-	-	0.39	
10 th	Biarritz.	30.17	64	SW	3	o	30.15	+0.09	65	-	-3	2	0	r	1	75	64	-	-	-	
	Corunna.	30.01	66	WNW	3	f	30.21	+0.08	63	61	-2	WNW	1	f	3	68	59	-	-	-	
11 th	The Heider.	30.26	51	NE	3	b	30.30	+0.14	60	59	0	W	1	c	1	63	50	-	-	-	
	Lorient.	-	73	NE	1	b	-	-	63	59	-1	ENE	3	b	2	77	61	-	-	-	
	Belfort.	30.02	75	ENE	5	c	30.21	+0.10	65	61	+4	2	0	f	-	78	58	-	-	-	
	Sanguinaire.	29.96	77	W	1	m	29.93	+0.08	70	-	-3	SE	2	m	-	-	-	-	-	-	
	Corunna.	30.28	65	WNW	3	f	30.28	+0.07	63	61	0	NNW	1	b	2	75	57	-	-	-	
	Lisbon.	30.15	67	N	4	b	30.09	-0.10	70	66	+2	N	3	b	-	82	64	-	-	-	
	P. Delgada.	30.36	71	NNW	1	b	30.26	+0.08	72	67	-1	N	1	b	2	77	66	-	-	-	
12 th	Corunna.	30.12	72	NNW	1	b	30.09	-0.19	64	61	+1	N	1	b	2	77	57	-	-	-	
	P. Delgada.	30.37	72	2	0	b	30.32	-0.04	73	66	+1	NE	4	b	2	77	66	-	-	-	
13 th	Corunna.	30.02	81	NNE	1	b	30.04	-0.05	64	61	0	NE	1	f	2	82	59	-	-	0.04	
	P. Delgada.	30.30	72	NNE	3	b	30.20	-0.12	70	67	-3	N	3	o	2	77	70	-	-	-	
14 th	Corunna.	30.03	77	NNE	1	b	30.12	+0.08	64	63	0	N	1	f	2	77	59	-	-	-	
	Lisbon.	30.08	76	NW	4	b	30.10	+0.08	77	67	+6	NE	3	-	-	84	68	-	-	-	
	P. Delgada.	30.15	71	NNE	1	b	30.15	-0.05	72	67	+2	2	0	b	2	77	66	-	-	-	
15 th	Belfort.	30.04	78	ENE	4	m	29.99	-0.21	65	61	-3	ENE	5	m	-	81	57	-	-	-	
	Lisbon.	30.15	69	NW	4	o	30.14	+0.03	69	63	-2	N	5	o	-	81	66	-	-	-	
	P. Delgada.	30.35	71	2	0	b	30.35	+0.05	73	69	0	2	0	bc	2	81	70	-	-	-	
17 th	P. Delgada.	30.28	72	W	1	b	30.19	-0.16	73	71	0	WSW	4	o	3	77	72	-	-	0.20	
18 th	Corunna.	29.90	72	SW	3	o	30.09	+0.09	63	60	-7	WSW	1	bc	3	75	59	-	-	-	
	P. Delgada.	30.19	72	N	2	b	30.20	+0.01	72	67	-1	E	1	b	2	79	68	-	-	-	
19 th	Corunna.	30.18	66	WNW	3	o	30.32	+0.23	59	57	-4	WNW	4	f	3	70	55	-	-	-	
	Lisbon.	30.13	64	N	5	b	30.19	+0.13	69	63	-3	NE	3	b	-	81	63	-	-	-	
	P. Delgada.	30.27	68	NNE	1	b	30.29	+0.09	72	63	0	NE	1	b	2	77	66	-	-	-	
20 th	Lisbon.	30.24	66	NNW	5	b	30.28	+0.06	67	64	-2	N	4	bc	-	81	63	-	-	-	
	P. Delgada.	30.37	72	E	3	b	30.41	+0.12	71	65	-1	2	0	c	2	77	66	-	-	0.12	
21 st	Biarritz.	30.21	69	WSW	3	o	30.05	-0.23	64	63	-1	5	1	r	2	73	63	-	-	-	
	Corunna.	30.31	63	NNW	2	b	30.12	-0.27	66	-	+2	NNW	1	f	5	68	59	-	-	-	
	P. Delgada.	30.47	71	ENE	1	b	30.43	+0.02	71	64	0	NE	1	b	3	75	61	-	-	0.87	
22 nd	Brussels.	-	-	-	-	-	29.68	-0.07	53	-	-6	SSW	1	c	-	62	50	-	-	-	
23 rd	Corunna.	30.00	65	WNW	3	b	30.01	-0.06	59	57	+1	W	1	c	6	66	54	-	-	-	
	P. Delgada.	30.23	72	2	0	b	30.19	-0.10	73	68	+2	2	0	b	2	77	68	-	-	-	
24 th	Corunna.	30.01	72	WSW	3	o	30.15	+0.14	66	64	+7	WSW	3	f	5	73	59	-	-	-	
	Lisbon.	30.05	68	N	5	b	30.11	+0.11	72	66	+6	N	4	b	-	81	66	-	-	-	
	P. Delgada.	30.23	70	NNE	1	b	30.23	+0.04	72	66	-1	2	0	b	2	81	66	-	-	-	
25 th	Corunna.	30.16	72	WNW	3	o	30.17	+0.02	65	63	-1	W	1	o	5	73	59	-	-	-	
	P. Delgada.	30.29	71	2	0	b	30.28	+0.05	73	68	+1	2	0	b	2	79	68	-	-	0.39	
26 th	Lyons.	29.92	72	NW	4	r	29.96	-0.07	58	-	-8	W	2	o	-	81	57	-	-	-	
	Corunna.	30.16	64	NW	2	f	30.24	+0.07	60	58	-5	NNW	1	c	3	73	57	-	-	-	
	P. Delgada.	30.24	73	WNW	1	bc	30.19	-0.09	72	67	-1	NE	2	b	2	81	70	-	-	-	
27 th	Corunna.	30.13	66	N	2	o	30.19	-0.05	64	60	+4	NE	1	b	3	68	57	-	-	0.04	
	P. Delgada.	30.15	72	NE	1	b	30.15	-0.04	72	66	0	NNE	1	b	3	77	68	-	-	0.04	
28 th	P. Delgada.	30.20	70	NNE	1	o	30.17	+0.02	70	65	-2	NE	1	bc	3	73	66	-	-	-	
30 th	Corunna.	30.00	72	NE	2	b	30.05	+0.04	65	63	+6	N	1	b	2	72	59	-	-	-	
	P. Delgada.	30.15	70	NNE	2	b	30.11	-0.05	70	65	-1	2	0	o	3	77	64	-	-	-	
31 st	Lisbon.	29.99	66	SW	4	o	29.94	-0.04	65	62	-10	WSW	4	r	-	75	64	-	-	0.20	
	P. Delgada.	30.13	70	W	1	b	30.14	+0.03	70	68	0	SSW	4	r	3	-	68	-	-	-	

REPORTS FOR August, 1909.

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 32° 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.
2 nd	Scilly.	Ins.					Ins.	Ins.											Hours.	Ins.		
"	Dover.	30.11					29.93	-0.18											2.44			
"	Yarmouth.			3																		
3 rd	Sumburgh Head.						30.15	-0.05											1.2			
"	Yarmouth.																					
4 th	Rock's Point.											WSW										
"	Scilly.		61		3												57					
"	Dover.																47					
"	Spurn Head.																61					
5 th	Donaghadee						30.19	+0.11														
6 th	Valencia.																		14.4			
"	North Shields.																53					
8 th	London				1																	
9 th	Haparanda.	29.43																				
"	Sumburgh Head.	30.05																				
"	Blacksod Pt.						30.17	-0.01														
"	Portland Bill.	30.03																				
"	Wick.	30.08		3																		
"	Yarmouth.																67					
10 th	Malin Head.																					
"	Jersey (St. Aubin).																	of cm.?				
"	Spurn Head.																					
11 th	Blacksod Pt.																60					
"	Birr Castle.		75																			
13 th	Donaghadee.						30.14	-0.05														
"	Dover.																		12.5			
14 th	Nottingham.		66																			
15 th	London.													bcw								
16 th	Donaghadee.						29.73	-0.35														
"	Scilly (St. Marys)																61					
"	Portland Bill.																68					
"	Dungeness.								65	64												
"	London.													ow								
17 th	Castlebay.																		10.0			
"	Blacksod Pt.																			0.07		
"	Holyhead.																61					
"	Dover.																72					
19 th	Sumburgh Head																65					
"	Blacksod Pt.																					
"	Bath																	54				
20 th	Sumburgh Head.																	57				
"	Castlebay.																65		3.5			
"	Scilly (St. Marys)																62					
21 st	Blacksod Pt.																					
"	Dungeness.																					
"	Bath.	29.88					29.79	-0.16														
22 nd	Bath.	29.73					29.76															
23 rd	Yarmouth.																64					
"	Clacton-on-Sea.						29.83	+0.17														
"	Bath.	29.77					29.77															
24 th	Bath.	29.77					29.82															
"	London.					odp.																
25 th	Bath.	29.77					29.77	-0.05														
26 th	Blacksod Pt.						30.06	+0.17														
"	Dungeness.																					
"	Aberdeen.																	48				
"	Bath.	29.76					30.03	+0.06														
27 th	Castlebay														3							
"	Jersey (St. Aubin)																	55				
"	Portland Bill.						30.10	+0.10														
"	Bath	30.07					30.13															
"	London																	52				
28 th	Leith.	30.10																				
29 th	Wick.	29.90																				
30 th	Portland Bill.																		3.3			
31 st	Scilly (St. Marys)																56		9.1			

WIRELESS TELEGRAMS.

ADDITIONS AND CORRECTIONS.—AUGUST, 1909.

Date of Report in which Observations appeared.	Ship and Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.	TEMPERATURE.			Sea Dis- turb- ance
		Lat.	Long.		Dir.	Force.		Air.		Sea.	
								Dry Bulb.	Wet Bulb.		
		°	'	In.				°	°	°	
ADDITIONS.											
August, 17 th	Campania.	{ Aug. 17. 4am	51 N	15 W	29.91	SE	4-5	-	-	-	-
		{ " 7am	51 N	12 W	29.98	SE	4-5	0	-	-	-
CORRECTIONS.											
August 3 rd	Empress of Britain, Aug 1. 4am	-	-	18 W	30.21	-	-	-	-	-	-
" 7 th	Carmania.	" 5.6pm	-	-	30.01	-	-	-	-	-	-
" "	Caronia.	" 6.4am	-	19 W	-	-	-	-	-	-	-
" 9 th	Lusitania.	{ " 8.3pm	-	-	30.23	-	-	-	-	-	-
" "		{ " 6pm	-	-	30.25	-	-	-	-	-	-
" 10 th	Vaderland.	" 9.3pm	-	-	-	-	4-5	-	-	-	-
" 12 th	Lusitania.	" 9.3pm	48 N	27 W	-	-	-	-	-	-	-
" "	Minneapolis.	" 10.6pm	-	-	-	-	-	0	-	-	-
" 14 th	Ivernia.	" 13.4am	49 N	-	-	-	-	-	-	-	-
" 15 th	Columbia.	" 13.4am	-	27 W	-	-	4-5	-	-	-	-
" "	Majestic.	" 13.6pm	49 N	22 W	-	-	-	-	-	-	-
" "	Kronland.	" 14.6pm	49 N	-	-	-	-	-	-	-	-
" 18 th	Saxonia.	{ " 17.7am	-	-	-	-	-	0	-	-	-
" "		{ " 3pm	-	-	29.69	-	-	-	-	-	-
" 21 st	Baltic.	" 13.4am	-	-	30.11	-	-	-	-	-	-
" "	Oceanic.	" 7am	-	-	29.89	-	-	-	-	-	-
" 23 rd	Oceanic.	" 21.4am	50 N	-	30.19	-	-	-	-	-	-
" "		" 22.7am	-	28 W	-	-	1-3	-	-	-	-
" "	Lusitania.	{ " 4.3pm	-	23 W	-	-	-	-	-	-	-
" "		{ " 23.4am	-	15 W	-	-	-	-	-	-	-
" "		{ " 7am	-	13 W	-	-	-	-	-	-	-
" 24 th	Columbia.	{ " 22.3pm	54 N	-	-	-	-	-	-	-	-
" "		{ " 6pm	53 N	-	-	-	-	-	-	-	-
" 29 th	Canada.	" 26.7am	-	34 W	-	-	-	-	-	-	-
" "	Vaderland.	" 28.6pm	-	14 W	-	-	-	-	-	-	-
" "	Minneapolis.	" 28.6pm	-	14 W	-	-	-	-	-	-	-
" 31 st	Empress of Britain.	" 28.6pm	-	-	-	-	-	0	-	-	-
" "	Montcalm.	{ " 28.4am	56 N	27 W	30.10	NNW	4-5	-	-	-	-
" "		{ " 7am	56 N	25 W	30.10	NNW	4-5	0	-	-	-