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METEOROLOGICAL OFFICE.

DAILY WEATHER REPORTS.

1ST JULY TO 31ST DECEMBER, 1907.

28.7.08.

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

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

DAILY WEATHER REPORT. APPENDIX I.

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

THIRD QUARTER, JULY TO SEPTEMBER.

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

JULY.

AUGUST.

SEPTEMBER.

STATIONS.	PRESSURE. 1871-1905. 8 a.m. Observations (reduced to M.S. Level, but not to Lat. 45°).	AIR TEMPERATURE. 1871-1905.								RAINFALL. 1871-1905.		BRIGHT SUNSHINE. 1881-1905.					
		Means of				Absolute Extremes.				Days with Rain.	Total Fall.	Average Duration.	Per Centage of Possible Duration.				
		Dry Bulb 8 a.m.	Wet Bulb 8 a.m.	Daily Maximum.	Daily Minimum.	Maximum.		Minimum.									
						Temp.	Year.	Temp.	Year.								
	Inches.	°	°	°	°	°		°			Inches.	Hours.	%				
Sumburgh Head.....	29.817	53.2	51.5	57.4	48.3	70	1897	37	1888	18	2.40	—	—				
Stornoway.....	29.834	55.3	53.5	60.5	49.0	76	1894	32	1888	21	3.03	143.8	27				
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]†	[43]†	[1888]†	[21]†	[3.02]†	—	—				
Valencia.....	29.968	59.2	56.6	64.0	53.9	80	1878	42	1898	20	3.85	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	66.5	51.7	89	1876	37	1889	17	3.02	139.0	28				
Donaghadee.....	29.915	57.3	55.4	63.4	52.0	81	1876	40	1883, 1902	18	2.97	—	—				
Liverpool (Observatory).....	29.937	59.5	55.6	66.1	54.4	89	1873	44	1877	16	2.99	—	—				
Holyhead.....	29.942	58.4	56.1	64.7	54.1	85	1901	43	1888	15	2.59	—	—				
Pembroke (St. Ann's Hd.).....	29.964	58.2	56.3	62.7	55.0	80	1878	45	1888	15	2.55	206.1	42				
Silly (St. Mary's).....	29.992	60.6	58.3	65.0	56.6	75	1886, 1901, 02	48	1875	16	2.38	218.8	45				
Jersey (St. Aubin's).....	30.021	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]‡	[79]‡	[1901]‡	[49]‡	[1900]‡	[10]‡	[1.50]‡	—	—				
Dunegness.....	29.973	62.0	58.7	67.1	56.0	82	1900	40	1890	12	1.67	—	—				
Wick.....	29.845	55.8	53.6	61.7	48.9	81	1876	30	1886	18	2.74	—	—				
Nairn.....	29.849	56.9	53.7	64.6	50.1	86	1876	37	1886, 97, 98, 1903	18	2.77	—	—				
Aberdeen.....	29.864	57.5	53.8	63.7	50.7	86	1876	38	1898, 1903	17	2.90	163.1	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]*	[61.9]*	[58.2]*	[69.4]*	[56.0]*	[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]‡	[61.7]‡	[57.6]‡	[72.1]‡	[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	37	1888	13	2.56	202.9	41				
LONDON { Westminster.....	[30.055]**	[61.2]**	[58.0]**	[74.6]**	[58.3]**	[81]**	[1905]**	[52]**	[1905]**	[9]**	[1.15]**	181.0	37				
Brixton.....	29.977	62.3	57.8	72.9	54.4	95	1881	41	1877	13	2.38	—	—				
Sumburgh Head.....	29.778	53.3	51.6	57.5	48.4	69	1880	38	1885, 95	19	3.17	—	—				
Stornoway.....	29.794	54.7	53.2	60.2	49.0	75	1897, 99	33	1888	21	3.88	134.3	29				
Malin Head.....	29.838	56.3	54.2	61.6	53.7	[80]†	[1900]†	[43]†	[1891]†	[21]†	[3.61]†	—	—				
Blackod Point.....	29.877	58.0	55.4	62.3	54.0	[78]†	[1899]†	[42]†	[1887, 88]†	[23]†	[4.88]†	—	—				
Valencia.....	29.920	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	3.97	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	55.2	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	1888	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				
Silly (St. Mary's).....	29.962	61.0	58.8	65.2	57.1	75	1893, 99	50	1885, 90, 95	17	2.63	228.4	52				
Jersey (St. Aubin's).....	29.998	63.1	59.7	69.0	57.3	89	1893	45	1890	15	2.54	243.0	55				
Portland Bill.....	[29.973]‡	[59.8]‡	[57.4]‡	[65.3]‡	[56.0]‡	[78]‡	[1901]‡	[49]‡	[1904]‡	[15]‡	[2.72]‡	—	—				
Dunegness.....	29.954	62.0	58.9	67.5	56.5	82	1904	39	1890	13	1.98	—	—				
Wick.....	29.809	55.3	53.3	61.2	48.5	85	1893	30	1886	19	2.74	—	—				
Nairn.....	29.815	56.7	53.0	63.8	49.6	86	1899	33	1885, 91, 1904	19	2.65	—	—				
Aberdeen.....	29.832	56.5	53.3	62.9	50.0	81	1880, 82, 99	33	1885	18	3.68	152.7	33				
Leith.....	29.846	58.2	54.5	66.0	51.3	85	1893	37	1874	17	2.89	—	—				
North Shields.....	29.869	57.2	54.5	64.0	51.6	83	1893	39	1892, 1902	16	2.84	—	—				
Spurn Head.....	29.904	59.0	56.7	64.8	54.9	[87]*	[1893]*	[46]*	[1887, 90, 1900, 2]*	14	2.06	—	—				
Yarmouth.....	29.926	60.5	57.4	66.2	54.7	85	1893	41	1902	14	2.43	—	—				
Clacton-on-Sea.....	[29.954]*	[61.7]*	[57.8]*	[67.5]*	[54.8]*	[79]†	[1901]†	[44]†	[1902]†	[14]†	[3.13]†	[216.0]†	[49]†				
Nottingham.....	29.938	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]‡	[69.5]‡	[52.3]‡	[92]†	[1876]†	[40]†	[1877, 1904]†	14	2.87	[188.7]‡	[42]‡				
Oxford.....	29.954	58.8	53.9	69.2	52.0	90	1876	39	1892	14	2.38	184.9	42				
LONDON { Westminster.....	[29.881]**	[60.1]**	[56.2]**	[68.3]**	[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	—	—				
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, 76, 85, 1904	21	4.08	114.1	30				
Malin Head.....	29.866	53.7	51.5	58.6	51.0	[78]†	[1886]†	[38]†	[1891]†	[19]†	[2.95]†	—	—				
Blackod Point.....	29.902	55.4	52.9	59.7	51.5	[78]†	[1888]†	[39]†	[1890]†	[21]†	[4.26]†	—	—				
Valencia.....	29.958	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	1882, 94, 99	17	2.84	—	—				
Liverpool (Observatory).....	29.950	54.7	52.0	61.4	50.8	82	1880	39	1885	17	2.96	—	—				
Holyhead.....	29.943	55.9	53.7	60.8	52.2	78	1880	42	1903	16	2.96	—	—				
Pembroke (St. Ann's Hd.).....	29.962	56.3	54.1	60.5	53.1	74	1895	40	1885	16	3.10	148.9	40				
Silly (St. Mary's).....	29.979	58.7	56.5	62.3	54.9	73	1899	44	1885, 88	17	3.03	169.7	45				
Jersey (St. Aubin's).....	30.009	60.2	57.0	65.9	54.9	86	1895	41	1891	16	2.92	182.1	48				
Portland Bill.....	[30.029]‡	[57.2]‡	[54.8]‡	[62.9]‡	[53.6]‡	[89]‡	[1900]‡	[43]‡	[1902, 03]‡	[13]‡	[2.26]‡	—	—				
Dunegness.....	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	2.87	—	—				
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											

* Results for 25 years, 1881-1905.

DAILY WEATHER REPORT. APPENDIX I.

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

FOURTH QUARTER, OCTOBER TO DECEMBER.

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

	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. 81.3	% 27
	Stornoway	29.752	45.4	44.3	51.3	40.3	70	1898	26	1880	24	5.69	—	—
	Malin Head	29.804	48.4	46.4	52.6	45.6	[89]†	[1898]†	[32]†	[1892]†	[22]†	[3.22]†	—	—
	Blackod Point	29.853	49.7	46.9	54.2	45.9	[70]†	[1898]†	[29]†	[1905]†	[23]†	[5.13]†	—	—
	Valencia	29.891	50.9	48.7	56.4	46.2	69	1898	28	1892	22	5.48	102.7	32
	Roche's Point	29.893	50.1	48.3	55.8	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	1880, 1905	18	2.93	98.0	30
	Donaghadee	29.846	47.8	46.4	53.8	43.5	66	1898	21	1892	19	2.97	—	—
	Liverpool (Observatory)	29.876	47.8	45.7	53.8	44.6	72	1886	27	1895	19	3.54	—	—
	Holyhead	29.867	50.3	48.2	54.7	46.9	71	1886	32	1892	20	4.33	—	—
	Pembroke (St. Ann's Hd.)	29.885	51.3	49.3	55.1	48.0	66	1872, 86	33	1895	20	4.02	103.6	32
	Scilly (St. Mary's)	29.903	53.9	51.7	57.0	50.1	69	1895	38	1895, 96	21	3.76	115.4	35
	Jersey (St. Aubin's)	29.935	53.6	50.9	58.7	49.0	73	1876, 98, 1900	33	1887	20	4.52	126.0	38
	Portland Bill	[29.961]§	[52.4]§	[49.8]§	[57.1]§	[48.5]§	[85]§	[1901]§	[35]§	[1905]§	[17]§	[3.06]§	—	—
	Dungeness	29.913	50.4	48.6	56.7	46.0	70	1886	23	1890	16	3.24	—	—
	Wick	29.754	46.0	44.4	51.9	40.4	73	1898	22	1885	21	3.23	—	—
	Nairn	29.774	44.6	42.8	52.4	39.6	72	1898	19	1896	19	2.47	—	—
	Aberdeen	29.793	45.6	43.6	52.5	41.2	74	1883	25	1880	20	2.94	98.6	31
	Leith	29.816	46.6	44.6	54.7	41.6	70	1898	25	1894	16	2.19	—	—
	North Shields	29.837	46.9	45.2	53.5	42.2	69	1898	27	1890, 92, 95	17	2.93	—	—
	Spurn Head	29.859	49.0	47.5	53.8	45.6	[70]*	[1900]*	[33]*	[1887, 95]*	16	2.26	—	—
	Yarmouth	29.885	49.3	47.6	54.5	44.7	74	1900	27	1895	18	2.91	—	—
	Clacton-on-Sea	[30.046]¶	[47.4]¶	[45.5]¶	[55.7]¶	[45.1]¶	[69]¶	[1904]¶	[29]¶	[1905]¶	[16]¶	[1.71]¶	[110.6]¶	[34]¶
	Nottingham	29.899	45.5	44.3	55.1	41.5	75	1895	20	1890	20	2.60	[88.6]¶	[27]¶
	Bath	[29.945]||	[47.7]||	[46.2]||	[57.6]||	[42.5]||	[73]†	[1873]†	[24]†	[1905]†	15	3.05	[93.0]§	[29]§
	Oxford	29.921	46.2	44.8	55.7	42.1	76	1886	22	1873	15	2.76	100.6	31
	LONDON { Westminster	[30.029]**	[43.6]**	[41.7]**	[53.0]**	[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	70.2	28
	Portland Bill	[29.938]§	[46.6]§	[44.8]§	[51.0]§	[42.9]§	[61]§	[1900]§	[30]§	[1902]§	[14]§	[2.11]§	—	—
	Dungeness	29.930	44.9	43.5	50.1	40.8	63	1899	17	1890	17	2.65	—	—
	Wick	29.750	42.0	40.5	46.7	36.8	62	1900	15	1884, 1904	20	2.84	—	—
	Nairn	29.771	40.5	38.9	46.4	35.5	61	1885, 94	12	1904	17	2.21	—	—
	Aberdeen	29.802	41.1	39.3	46.6	37.1	62	1872, 89	15	1880, 84	20	3.22	54.5	23
	Leith	29.825	42.3	40.6	48.5	37.6	64	1872	18	1885	16	2.17	—	—
	North Shields	29.851	42.7	41.1	48.0	38.2	62	1894	20	1880	16	2.44	—	—
	Spurn Head	29.880	43.8	42.5	47.7	40.6	[61]*	[1894, 95]*	[28]*	[1884]*	17	1.98	—	—
	Yarmouth	29.903	43.6	42.3	48.0	39.4	60	1895, 98, 99, 1904	23	1890	18	2.70	—	—
	Clacton-on-Sea	[29.878]¶	[41.0]¶	[40.0]¶	[47.9]¶	[39.0]¶	[59]¶	[1902]¶	[25]¶	[1904]¶	[11]¶	[1.55]¶	[78.4]¶	[30]¶
	Nottingham	29.916	40.7	39.6	48.0	36.9	63	1895	13	1904	20	1.99	[38.5]¶	[13]¶
	Bath	[29.981]||	[40.7]||	[39.5]||	[50.8]||	[37.4]||	[64]†	[1879]†	[18]†	[1901]†	15	2.95	[64.2]§	[21]§
	Oxford	29.938	41.4	40.2	48.7	37.7	63	1899	15	1904	15	2.34	50.5	22
	LONDON { Westminster	[29.693]**	[40.7]**	[39.6]**	[47.9]**	[36.7]**	[56]**	[1905]**	[25]**	[1905]**	[19]**	[3.01]**	26.6	10
	{ Brixton	29.938	42.6	41.1	49.6	38.4	65	1894	19	1879	15	2.35	—	—
DECEMBER.	Sumburgh Head	29.646	40.2	38.7	43.1	36.1	53	1890, 1905	19	1877	26	4.45	—	—
	Stornoway	29.689	40.1	39.0	43.9	34.7	55	1898	15	1880	26	5.90	23.9	12
	Malin Head	29.745	41.8	40.2	45.4	38.4	[56]†	[1900, 04]†	[29]†	[1904]†	[23]†	[3.21]†	—	—
	Blackod Point	29.799	43.4	41.5	47.2	39.4	[59]†	[1899]†	[26]†	[1896]†	[27]†	[5.81]†	—	—
	Valencia	29.875	45.3	43.2	50.0	40.7	57	1884, 88, 99, 1900	24	1886	25	6.21	41.0	17
	Roche's Point	29.890	44.1	42.7	48.5	40.0	58	1873	25	1882	20	5.32	—	—
	Birr Castle	29.866	39.0	37.8	45.6	34.3	58	1877, 1900	8	1878	20	3.07	43.9	19
	Donaghadee	29.819	41.1	40.1	46.1	36.9	56	1885, 88, 94	20	1879	20	2.96	—	—
	Liverpool (Observatory)	29.878	39.4	37.7	44.3	36.1	59	1891, 98, 1900	13	1878	18	2.46	—	—
	Holyhead	29.860	43.3	41.6	46.7	39.5	56	1872, 88	25	1874	20	3.80	—	—
	Pembroke (St. Ann's Hd.)	29.898	44.4	42.9	47.5	40.9	57	1890, 1902	19	1890	21	4.03	42.3	18
	Scilly (St. Mary's)	29.929	47.7	45.8	50.4	43.9	58	1899, 1900	30	1890	22	4.21	57.6	23
	Jersey (St. Aubin's)	29.989	44.0	42.2	48.1	40.2	61	1876	19	1871	20	3.84	61.7	25
	Portland Bill	[29.923]§	[44.5]§	[43.1]§	[47.8]§	[41.0]§	[55]§	[1900]§	[25]§	[1902]§	[18]§	[2.54]§	—	—
	Dungeness	29.949	40.7	39.6	45.3	36.5	56	1880, 97, 98, 1900	12	1890	16	2.24	—	—
	Wick	29.681	38.9	37.6	43.1	33.6	56	1898	10	1880	22	2.99	—	—
	Nairn	29.709	37.6	36.1	42.6	32.4	58	1900	10	1882	18	2.08	—	—
	Aberdeen	29.745	37.6	36.0	42.5	33.5	58	1873	6	1882	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	29.860	39.4	38.9	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]¶	[13]¶	[1.26]¶	[49.7]¶	[21]¶
	Nottingham	29.911	37.1	36.0	43.4									

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

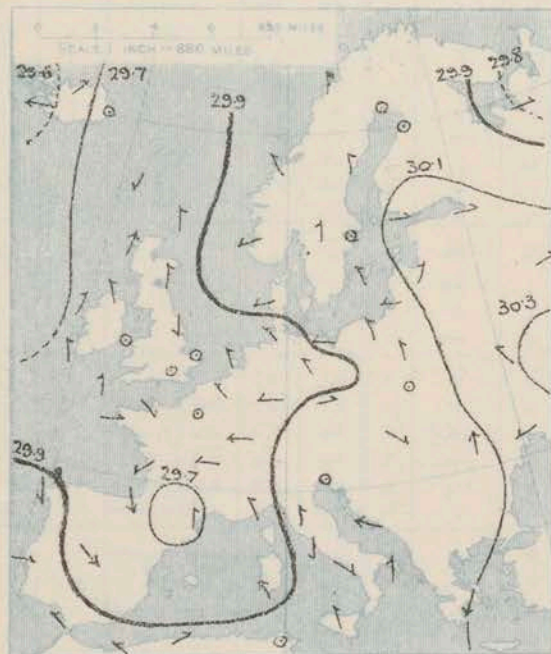
Tuesday
1st October 1907

STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		Barom.	Temp.	Wind.		Weather.	Barometer.		Temperature.			Wind.		Sea (0 to 9).	Temp.		Weather.	Sun-shine.	Rainfall.		
																				At 32° Fahr. and M.S.L.	Dry Bulb.	Direc.	Force (0 to 12).	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Direc.	Force (0 to 12).	Max.	Min.
				At 32° Fahr. and M.S.L.	Change since Yesterday.				Dry Bulb.	Wet Bulb.	Change since Yesterday.	Direc.	Force (0 to 12).		Weather.						
Ins.		°				Ins.	Ins.	°	°	°				°	°		Hours.	Ins.			
SCANDINAVIA.	Haparanda...	30.04	42	Z	0	bc		30.19	+17	39	39	0	N	2	0	50	34	x	x	-	
	Hernösand...	30.12	45	Z	0	f		30.19	+12	42	42	-4	Z	0	f	46	41	x	x	-	
	Stockholm...	30.13	45	Z	0	f		30.10	+01	49	49	+2	E	4	f	61	43	x	x	-	
	Wisby...	30.04	54	EE	4	b		30.02	-02	55	54	+1	SE	2	b	63	43	x	x	-	
	Karlstad...	30.07	49	Z	0	b		30.09	+01	45	45	+2	Z	0	b	x	x	x	x	-	
ICELAND & FAEROE.	Færder (X'ania Fjord)	30.01	52	NNE	2	m		30.01	-04	50	50	+2	NNE	4	m	52	46	x	x	-	
	Bodø...	29.96	45	Z	0	c		30.06	+08	44	43	-1	E	4	t	48	43	x	x	0.12	
	Christiansund...	29.95	52	Z	0	bc		29.94	-03	55	50	+3	ESE	1	b	55	50	x	x	-	
	Skudesnaes...	29.93	55	Z	0	b		29.91	-07	55	51	+2	E	4	b	61	52	x	x	-	
	Reykjavik...	29.34	46	ESE	2	c		29.43	-10	37	x	-5	E	2	bc	x	x	x	x	-	
BRITISH ISLANDS.	Blönduós...	29.40	44	SW	1	r		?	?	36	x	+2	SSE	1	bc	x	x	x	x	-	
	Seydisfjord...	29.56	42	ENE	6	r		29.48	-26	40	x	+7	S	1	c	x	x	x	x	-	
	Thorshavn...	29.64	53	WSW	3	m		29.59	-14	48	x	+2	SSE	2	m	x	x	x	x	-	
	Sumburgh Head	29.76	50	SE	2	f		29.67	-14	51	51	+3	SE	3	0	51	47	f	x	-	
	Stornoway...	29.64	55	SW	2	m		29.49	-23	52	51	-5	SE	4	0	61	51	bc, bc, of	69	-	
GERMANY, & C.	Castlebay (Barra Id.)	29.62	55	ESE	3	ogf		29.42	-32	54	52	0	E	4	ogdf	56	53	om, cf, og	22	-	
	Malin Head...	29.60	57	SSE	3	cm		29.36	-36	55	53	+6	SE	4	cm	60	49	b, c, y	x	-	
	Blacksod Pt.	29.57	60	SSW	3	cm		29.17	-54	57	55	+1	SE	5	cm	63	55	bc, bc, cm	x	-	
	Valencia...	29.58	58	SE	3	ov		29.05	-68	60	58	+2	SE	5	0	63	58	o, bc, om	15	0.43	
	Roche's Point...	29.64	59	S	2	c		29.18	-59	59	59	+3	SSE	8	r	62	56	om, bc, org	x	0.11	
FRANCE.	Birr Castle...	29.62	57	Z	0	c		29.28	-47	58	55	+4	SE	6	og	64	54	c, o	3.0	-	
	Donaghadee...	29.69	56	ESE	2	m		29.46	-33	56	54	+1	ENE	4	c	57	54	bc, om, gm	x	-	
	Liverpool Obsy...	29.70	55	ESE	2	0		29.53	-28	55	54	+2	SE	3	0	57	53	om, od	x	0.01	
	Holyhead...	29.69	57	Z	0	f		29.47	-32	55	54	-1	SE	2	c	58	52	om, f	x	-	
	Pembroke (St. Ann's Hd.)	29.69	58	SW	1	m		29.41	-37	57	55	+1	SSE	6	cm	62	55	gm, m	29	-	
SPANISH PENIN.	Scilly (St. Mary's)	29.78	60	S	1	0		29.33	-44	60	58	+4	SE	5	r	64	56	bc, o	56	0.02	
	Jersey (St. Aubins)	29.72	62	WNW	2	b		29.62	-15	59	58	-1	SSE	3	cmw	66	51	ogm, f, b, m	3.3	0.01	
	Portland Bill...	29.71	59	WNW	1	0		29.57	-19	60	58	+2	S	3	0	62	57	om	x	-	
	Dungeness...	29.71	61	SSE	1	bc		29.66	-10	60	58	0	SSE	2	0	65	52	bc, p	0.0	0.22	
	Dover...	29.74	59	SE	2	cm		29.66	-11	59	57	+2	S	2	0	63	56	o, c, r, v	3.6	0.21	
FRANCE.	Wick...	29.69	51	S	2	f		29.59	-18	52	51	+2	S	4	c	52	48	-	x	0.03	
	Nairn...	29.66	47	Z	0	f		29.57	-21	44	42	0	Z	0	0	50	40	f, r, f	0.0	0.02	
	Aberdeen...	29.73	50	SSE	1	0		29.61	-22	54	54	+5	SSE	2	f	54	48	f, om, od, f	0.0	0.02	
	Leith...	29.72	52	E	1	0		29.57	-25	53	52	+5	E	1	0	54	47	0	x	-	
	North Shields...	29.73	52	NE	1	d		29.60	-21	53	53	+2	SE	1	f	53	49	d, o, df	x	0.02	
GERMANY, & C.	Spurn Head...	29.73	56	NE	2	0		29.62	-16	58	57	+4	S	3	0	58	54	om, d, o, op	x	0.14	
	Yarmouth...	29.72	60	SSE	3	bc		29.65	-11	59	58	0	S	2	cm	62	57	bc	x	0.05	
	Clacton-on-Sea...	29.73	61	ESE	2	bc		29.67	-11	59	58	+2	S	2	c	62	57	amp, bc, p	1.7	0.08	
	Nottingham...	29.73	53	E	1	om		29.60	-20	58	57	+5	SSE	1	om	58	53	cm, om	0.0	-	
	Bath...	29.71	59	ENE	1	0		29.57	-22	58	56	+1	SE	1	0	60	55	-	0.0	-	
GERMANY, & C.	Oxford...	29.72	57	ENE	1	0		29.61	-17	57	56	+1	SSE	2	0	59	55	0	x	-	
	London (St. James's Park)	29.72	59	Z	0	ogdpm		29.62	-14	60	58	+2	SE	1	bm	63	56	ogp, om, org, o	0.0	0.05	
	The Scaw (Skagen)	29.99	55	ENE	3	b		29.94	-07	54	53	0	E	3	c	57	52	x	x	-	
	Fanø...	29.90	53	E	2	b		29.85	-05	53	52	+1	E	2	1	64	50	x	x	-	
	Cuxhaven...	29.87	58	W	1	f		29.81	-06	53	53	-1	SE	2	1	59	52	x	x	-	
FRANCE.	The Helder...	29.81	62	SSE	1	b		29.71	-15	60	58	+6	ESE	1	c	68	54	x	x	0.04	
	Brussels...	x	x	x	x	x		29.72	-10	59	55	+3	SE	1	c	72	52	x	x	0.16	
	Berlin...	29.87	64	Z	0	b		29.83	-01	58	57	+3	Z	0	bc	70	55	x	x	-	
	Frankfurt...	29.79	62	E	3	c		29.70	-16	59	59	+9	NE	3	0	75	48	x	x	-	
	Munich...	29.80	56	SE	1	b		29.73	-20	54	53	-1	Z	0	c	68	48	x	x	-	
FRANCE.	C. Gris Nez...	29.80	61	NE	3	r		29.73	-06	57	56	+2	SE	1	0	68	55	x	x	0.39	
	La Heve...	29.76	63	W	1	0		29.68	-10	57	55	-1	SSW	3	r	64	54	x	x	1.10	
	Brest...	29.72	57	N	2	m		29.50	-27	61	60	+3	S	5	c	63	54	x	x	-	
	Lorient...	29.73	70	W	3	0		29.57	?	61	59	+6	SW	4	c	70	55	x	x	-	
	Rochefort...	29.76	60	NNW	3	0		29.77	+02	62	60	+5	SW	2	bc	64	57	c, o	x	-	
SPANISH PENIN.	Biarritz...	29.82	62	SW	5	r		29.82	+08	62	56	-1	SE	4	b	73	?	x	x	0.47	
	Paris...	29.75	57	NNE	2	0		29.73	-09	54	54	-1	SE	1	f	62	52	x	x	0.16	
	Belfort...	29.76	62	E	2	m		29.79	-07	54	54	+3	WSW	3	r	66	51	x	x	0.12	
	Lyons...	29.76	60	SSW	2	r		29.86	+02	55	54	-1	S	2	0	68	55	x	x	0.39	
	Nice...	29.81	60	ESE	1	bc		29.88	-01	58	55	-3	Z	0	b	63	54	x	x	0.87	
SPANISH PENIN.	Perpignan...	29.81	61	W	2	0		29.94	+28	55	53	-6	SW	1	b	77	53	x	x	0.04	
	Sanguinaire...	29.94	72	SW	2	c		29.99	+01	69	64	-3	W	2	bc	81	61	x	x	0.20	
	Corunna...																				
	Lisbon...																				
	Azores (P. Delgada)...																				
" (Horta)		30.06	66	Z	0	bc		30.02	+02	69	65	-2	SW	2	0	73	66	x	x	-	

SUPPLEMENTARY CHARTS OF BAROMETER AND WIND

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

8 A.M. YESTERDAY

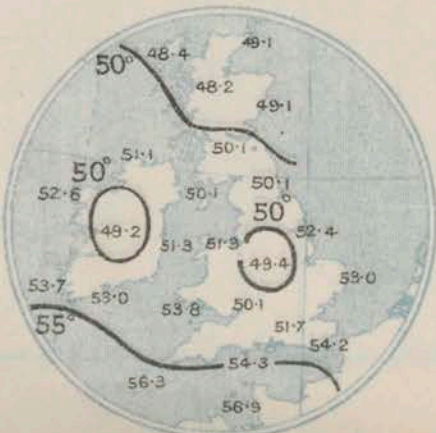


6 P.M. YESTERDAY



AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE TWO MONTHLY PERIOD.
SEPTEMBER - OCTOBER.

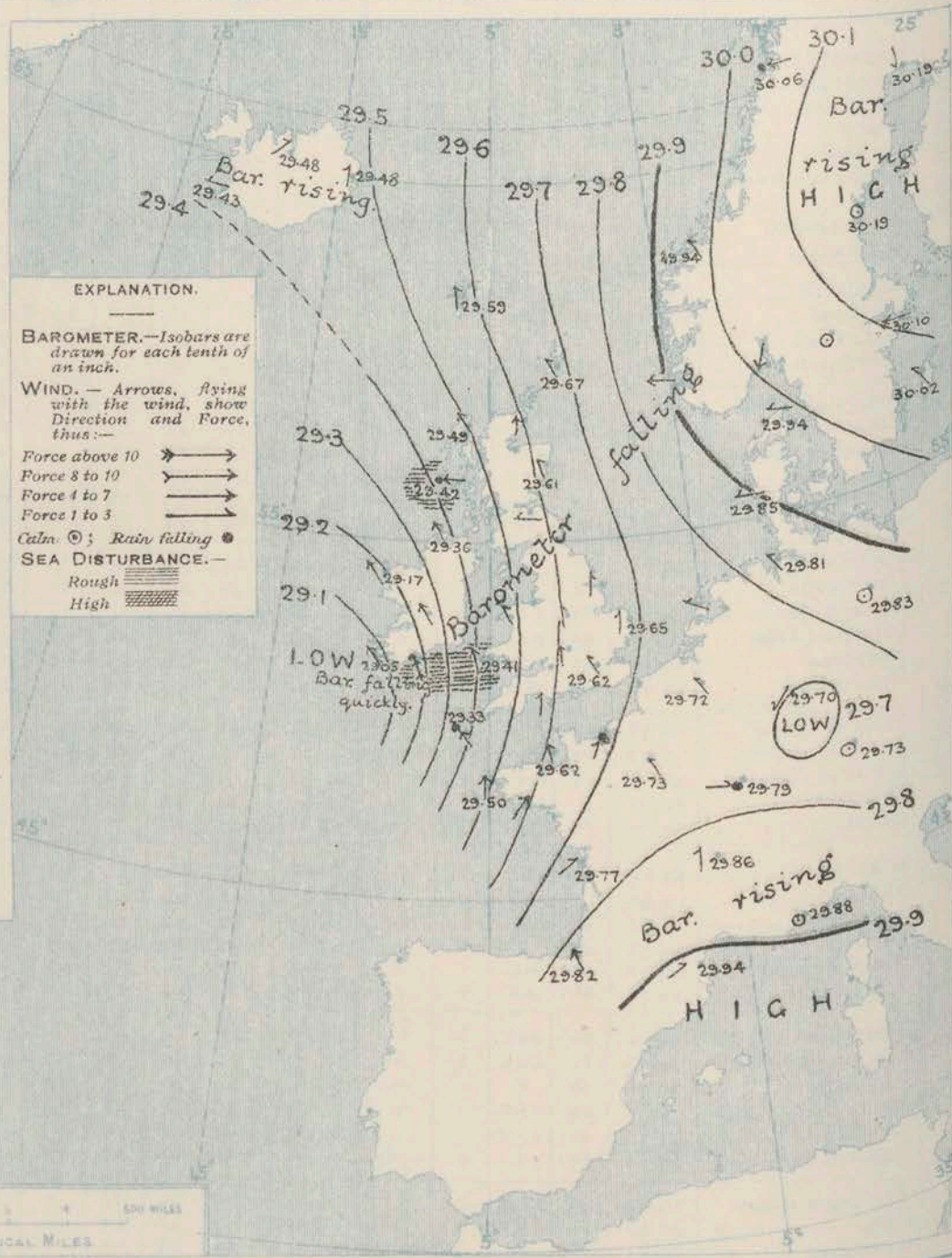
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



WEATHER

Tuesday.

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



NOTES ON THE GENERAL SITUATION AT 8 A.M.

The central portion of a rather deep depression has appeared off the southwest of Ireland, in which region the barometer has fallen below 29.1 in. A brisk fall is still in progress on our southwest coasts (where the barometric gradient is steep), and a less decided fall is reported over nearly the whole of Northwestern Europe.

The wind has shifted to the S.E. over the whole of the United Kingdom and blows strongly on our southwest coasts; in the west of France it is S. or S.W. In Scandinavia and Denmark a light to moderate breeze from the E. is reported.

A fairly general rise of temperature has taken place in these Islands, where the readings are now above the normal. Over the southern half of the Kingdom the thermometer ranges between 57° and 60°, but on the north coasts of Great Britain it is below 55°; at Kairn it is no higher than 44°.

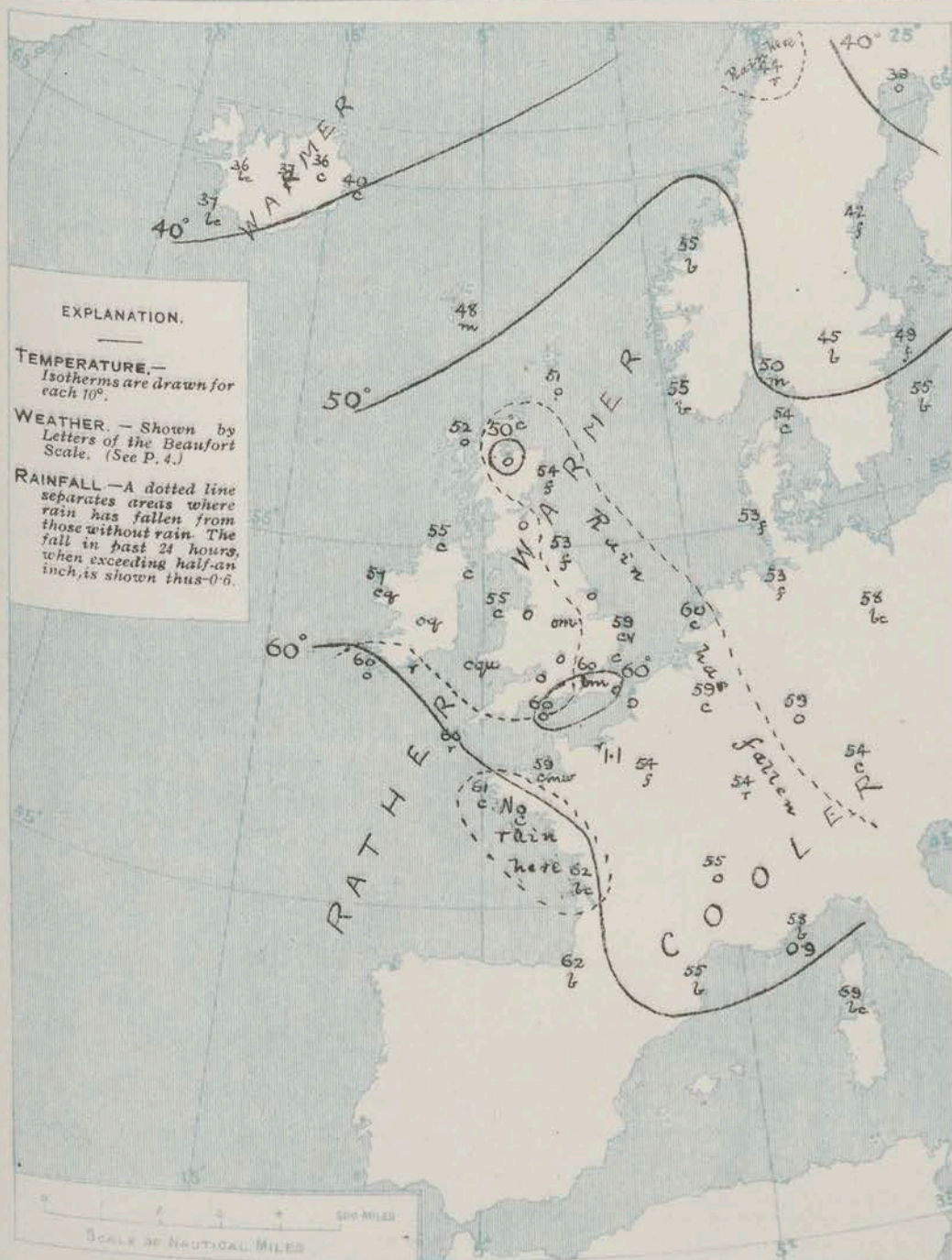
The weather is cloudy over Western Europe as a whole, with rain on our southwest coasts, as well as at La Hève and Delfort. Fog prevails on the northeast coasts of Great Britain, and also in many parts of Sweden, Denmark and North Germany.

The sea is moderate or slight generally, but rough off the mouth of the St. George's Channel.

CHARTS

1st. October, 1907.

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



NOTES ON YESTERDAY'S WEATHER

During yesterday the thermometer rose to between 60° and 65° at most of the English and Irish stations, and to 66° at Margate and Jersey. Over North Britain it did not reach 55°. The amount of bright sunshine was generally small; at many stations in Great Britain there was none. Rain has fallen in many parts of these Islands and France; at La Fleve the morning measurement amounts to 1.1 inch.

GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

The depression in the southwest will probably extend eastwards and occasion rain over a considerable portion of the United Kingdom, with increasing S.E. winds on the English and Irish coasts. The centre of the disturbance is likely to travel in a southeasterly direction towards the Bay of Biscay. In all our more southern districts temperature will remain above 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 } S.W. and S.E. winds, freshening;
- 1 } dull, some rain, misty or foggy
- 2 } on coasts. Remaining cool.
- 3 } S.E. winds, freshening; dull,
- 4 } rain setting in at night.
- 5 } Temperature remaining above the
- 6 } normal, and air rather humid.
- 6 } S.E. winds, freshening
- 7 } considerably; dull, unsettled,
- 7 } some rain. Rather cool.
- 8 } S.E. winds, increasing to a gale;
- 9 } mild, dull, rainy.
- 9 } Same as Nos 6 & 7.
- 10 } S.E. to E. gales and strong winds;
- 11 } mild, dull, rainy.

WESTERN CHANNEL AND BAY

S.E. gale mouth of Channel and strong S. winds Bay, with rainy weather and a rough sea.

FORECAST DISTRICTS.

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



DAILY WEATHER REPORT.

1st October,

1907.

TEMPERATURE, WEATHER, SUNSHINE, AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.
	Max.	Min.					Max.	Min.			
Strathpeffer, to 6 p.m. ...	58	47	x	Hrs. 2.0	Ins. 0.01	Eastbourne, to 6 p.m. ...	61	54	*	Hrs. 0.0	Ins. -
Blackpool, to 9 p.m. ...	56	52	o	0.0	-	Bexhill-on-Sea, to 9 p.m. ...	65	55	g. c	1.6	0.01
Southport, to 9 p.m. ...	56	53	om. o	0.0	-	Hastings ...	*	*	*	2.0	*
Rhyl, to 6 p.m. ...	60	54	*	0.0	-	Folkestone, to 6 p.m. ...	65	53	o. bc	2.7	-
Llandudno, to 9 p.m. ...	60	54	bc. b	0.2	-	Margate, to 6 p.m. ...	66	52	o. b	3.3	-
Bettws-y-Coed, to 6 p.m. ...	61	54	c	0.0	-	Lowestoft, to 6 p.m. ...	65	51	ott. o. o. c	5.0	-
Towyn, to 6 p.m. ...						Cromer ...	65	56	*	4.9	*
Aberystwyth, to 6 p.m. ...	60	56	*	0.0	-	Skegness ...	60	54	m. bc. m	1.6	0.02
Plymouth, to 9 p.m. ...	60	56	o	0.0	-	Scarborough, to 6 p.m. ...	54	52	*	0.0	0.02
Torquay, to 6 p.m. ...	61	56	*	0.0	-	Harrogate, to 6 p.m. ...	54	49	f. o	0.0	-
Bournemouth, to 6 p.m. ...	63	56	*	0.2	0.01	Darwen, to 9 p.m. ...	60	47	omg	0.0	-
Worthing ...	62	57	om. c. o	1.2	-	Manchester, to 9 p.m. ...					
Brighton ...	64	57	*	1.3	-	Birmingham, to 9 p.m. ...	56	52	o	0.0	-

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

STATIONS. 30 th Sept. 1907.	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS. 30 th Sept. 1907.	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
St. Petersburg ...	55	36	b, f	-	Algiers ...	82	68	b, bc	-
Utrecht ...	72	48	o, b	0.04	Tunis ...	82	66	c, c	-
Groningen ...	73	52	o, m	-	Madeira (Funchal) ...	Not recd.			
Vienna ...	73	59	c, f	-	Geneva ...	1 p.m. Observations	1 p.m. not received	Measured 7 a.m.	
Florence ...	75	57	b, f	0.59	Berne ...	*			
Rome ...	84	64	b, c	-	Coire ...	*			
Naples ...	80	69	b, b	-	Castasegna ...	*			
Palermo ...	85	64	b, b	-	Lugano ...	*			
Brindisi ...	80	57	o, bc	-	Davos ...	*			
Malta ...	81	71	c	-					

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

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

WIRELESS TELEGRAMS FROM SHIPS OF H.M. NAVY

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

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

Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.	TEMPERATURE.			Sea Disturbance.	1 st & 2 nd Oct. 1907.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
	Lat.	Long.		Direc.	Force.		Dry Bulb.	Wet Bulb.	Sea.					
	"	"	Ins.				"	"	"					
											Yarmouth ...	5.56	11.43	5.30
												5.57	11.42	5.27
											Greenwich ...	6.2	11.50	5.38
												6.3	11.49	5.35
											Wick ...	6.19	12.2	5.45
												6.21	12.1	5.42
											Valencia ...	6.43	12.31	6.19
												6.44	12.30	6.16

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

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

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

W. N. SHAW, (Director).

SCANDINAVIA

ICELAND & FAEROE

BRITISH ISLANDS

GERMANY, &c.

FRANCE.

SPANISH PENIN

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

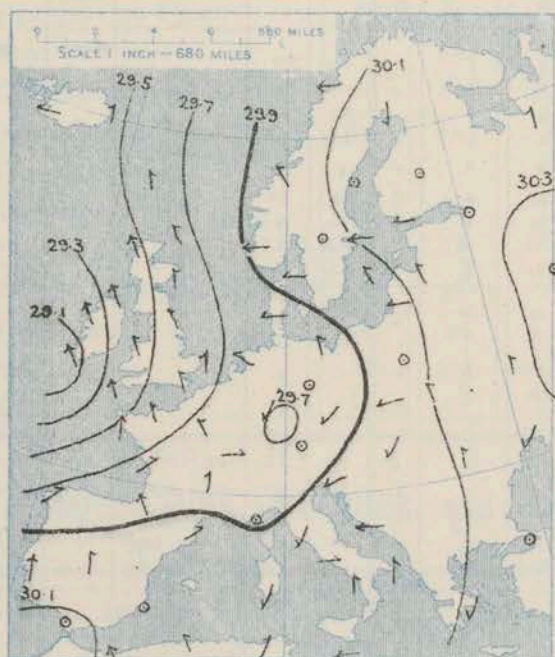
Wednesday,
2nd October, 1907

2nd October, 1907																					
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 3 ³⁰ Fahr. and M.S.L.	Dry Bulb.	Wet Bulb.					Change since Yesterday.	Max.				Min.	
SCANDINAVIA.																					
Haparanda...	30.31	39	NE	2	b	30.30	+1.1	45	45	+6	S	2	f	*	50	37	*	*	0.04		
Hernösand...	30.26	43	Z	0	f	30.05	-1.4	45	45	+3	E	2	f	*	48	41	*	*	-		
Stockholm...	30.12	50	E	4	bc	30.04	-0.6	50	50	+1	E	6	f	*	52	41	*	*	-		
Wisby...	29.99	57	SE	4	b	29.89	-1.3	56	52	+1	SE	6	b	*	66	48	*	*	-		
Karlstad...	30.04	52	NE	4	o	29.94	-1.5	52	50	+7	ENE	4	o	*	*	*	*	*	-		
Færder (X'ania Fjord)	29.93	55	NE	1	o	29.81	-2.0	54	53	+4	ENE	5	o	2	55	50	*	*	-		
Bodö...	30.07	50	E	4	b	30.01	-0.5	54	49	+10	E	4	b	1	54	43	*	*	-		
Christiansund...	29.89	53	Z	0	b	29.79	-1.5	59	53	+4	ESE	1	b	1	63	52	*	*	-		
Skudesnaes...	29.78	58	Z	0	c	29.62	-2.2	58	55	+3	E	4	b	2	63	54	b, c	*	-		
ICELAND & FAEROE.																					
Reykjavik...	29.42	50	E	1	b	29.45	+0.2	42	*	+5	N	4	c	*	*	*	*	*	-		
Blönduós...	29.52	46	SW	2	o	29.52	?	39	*	+3	E	5	r	*	*	*	*	*	-		
Seydisfjord...	29.49	42	Z	0	r	29.49	+0.1	41	*	+1	Z	0	f	*	*	*	*	*	-		
Thorshavn...	29.55	49	SSE	2	o	29.47	-1.2	50	*	+2	SSE	5	r	*	*	*	*	*	-		
BRITISH ISLANDS.																					
Sumburgh Head	29.58	51	ESE	3	f	29.44	-2.3	51	51	0	ESE	3	f	4	52	50	f	*	0.02		
Stornoway...	29.33	54	E	2	m	29.16	-3.3	56	54	+4	E	4	c	5	59	52	og, b, m, c	2.8	-		
Castlebay (Barra Id.)	29.22	57	E	4	of	29.10	-3.2	53	50	-1	ESE	5	o	5	59	52	om, c, om, c	2.2	0.04		
Malin Head...	29.09	58	SE	7	ogm	28.98	-3.8	49	49	-6	SSE	7	og	4	62	48	og, og	*	-		
Blackod Pt...	28.94	57	SSE	5	cq	28.91	-2.6	50	48	-7	WSW	7	og	6	60	48	cq, m, c, og	*	0.34		
Valencia...	29.12	53	WNW	6	og	29.25	+3.0	54	50	-6	SW	7	o	6	62	49	om, b, p, og	0.9	0.56		
Roche's Point...	29.08	56	WNW	4	gp	29.38	+2.0	52	50	-7	WSW	5	c	5	60	50	r, ogp, b, p	*	0.44		
Birr Castle...	29.04	56	SSE	4	bc	29.22	-0.6	49	47	-9	WSW	4	cp	3	60	46	r, o, b, c	0.0	0.20		
Donaghadee...	29.20	58	ENE	6	o	29.22	-2.4	51	49	-5	SSW	4	c	3	59	49	bc, m, og, c	*	0.08		
Liverpool Obsy...	29.30	58	SE	4	r	29.41	-1.2	51	48	-4	S	3	b	2	64	50	om, p	*	0.05		
Holyhead...	29.22	56	S	6	r	29.33	-1.4	55	51	0	SW	7	c	6	65	50	c, om, r	*	0.22		
Pembroke (St. Ann's Hd.)	29.22	56	SSW	7	c	29.42	+0.1	62	50	-5	WSW	7	cq, p	6	59	52	cq, op, c, p	0.5	0.39		
Scilly (St. Mary's)	29.34	57	WSW	6	cq	29.61	+2.8	55	54	-5	W	4	c	4	64	53	r, c, c, q	2.5	0.64		
Jersey (St. Aubins)	29.53	56	W	5	ogpm	29.66	+0.4	54	51	-5	SW	4	cq, p	4	63	49	ogq, r, c, p	3.4	0.75		
Portland Bill...	29.43	60	SW	6	om	29.56	-0.1	57	52	-3	WSW	5	c	5	61	54	r, om	*	0.28		
Dungeness...	29.52	62	S	4	c	29.60	-0.6	59	55	-1	WSW	5	c	5	64	52	c	6.2	0.27		
Dover...	29.54	61	S	5	bc	29.59	-0.7	54	51	-5	SW	3	ot	6	63	52	o, c, b, c, r	4.3	0.25		
Wick...	29.44	54	SSE	4	f	29.31	-2.8	54	54	+2	ESE	4	m	4	54	52	-	*	0.01		
Nairn...	29.37	57	ESE	1	c	29.21	-3.6	56	52	+12	ESE	3	c	1	62	43	bc, c	3.5	-		
Aberdeen...	29.49	54	SE	3	o	29.31	-3.0	54	54	0	SSE	3	o	4	55	53	of, d, r, f, op	0.0	0.14		
Leith...	29.37	58	E	1	c	29.30	-2.7	54	49	+1	ESE	1	bc	4	62	53	o, c, b, c, c	*	-		
North Shields...	29.42	55	ESE	4	o	29.35	-2.5	54	53	+1	SSW	3	cm	3	59	50	f, cm, o, r	*	0.04		
Spurn Head...	29.44	59	S	4	c	29.46	-1.6	53	51	-5	SW	4	bc	2	59	52	c, bc, up	*	0.07		
Yarmouth...	29.53	60	S	4	bc	29.51	-1.4	53	51	-6	WSW	4	bc	3	62	52	c, bc	*	0.15		
Clacton-on-Sea...	29.54	61	SSE	4	bc	29.57	-1.0	56	52	-3	WSW	4	bc	4	63	53	cp, bc, r	2.8	0.19		
Nottingham...	29.42	59	SE	2	o	29.47	-1.3	53	51	-5	SW	2	b	*	65	48	o	1.1	0.10		
Bath...	29.40	56	SW	3	r	29.55	-0.2	53	49	-5	SW	3	b	*	64	50	-	0.7	0.20		
Oxford...	29.45	56	W	2	o	29.55	-0.6	50	47	-7	SSW	2	b	*	65	48	o, c, or, bc	*	0.22		
London (St. James's Park)	29.47	61	SE	4	ot	29.56	-0.6	54	52	-6	SW	1	c	*	66	52	b, c, o, r, o, bc	5.4	0.15		
GERMANY, & C.																					
The Scaw (Skagen)	29.86	58	E	3	o	29.71	-2.3	55	54	+1	E	3	r	1	58	54	*	*	0.12		
Fanö...	29.72	57	E	4	r	29.60	-2.5	57	56	+4	SE	3	f	*	57	52	r, b	*	0.12		
Cuxhaven...	29.71	62	SE	2	o	29.61	-2.0	54	53	+1	S	3	c	*	64	52	o, b, r	*	0.12		
The Helder...	29.63	59	ESE	1	b	29.57	-1.4	55	55	-5	W	5	r	2	72	55	*	*	0.08		
Brussels...	*	*	*	*	*	29.69	-0.3	52	51	-7	SW	2	o	*	70	51	*	*	0.24		
Berlin...	29.73	66	Z	0	c	29.76	-0.7	56	54	-2	SSW	2	bc	*	72	54	*	*	-		
Frankfurt...	29.73	59	SW	4	c	29.75	+0.5	59	55	0	S	3	r	*	66	59	*	*	0.35		
Munich...	29.86	56	SW	4	o	29.87	+1.4	54	52	0	SW	4	o	*	66	50	*	*	0.12		
FRANCE.																					
C. Gris Nez...	29.65	63	SSW	3	o	29.63	-1.0	58	54	+1	WSW	5	o	3	68	55	*	*	0.32		
La Heve...	29.56	59	SSW	6	r	?	?	54	50	-3	SW	5	o	5	66	48	*	*	0.24		
Brest...	29.54	59	WNW	6	c	29.67	+1.7	55	54	-6	WSW	5	c	4	59	52	*	*	0.32		
Lorient...	29.62	59	SW	5	o	29.71	+1.4	55	53	-6	WNW	5	c	5	66	52	*	*	0.35		
Rochefort...	29.73	59	SW	4	r	29.86	+0.9	55	52	-7	WNW	6	r	*	61	54	o, r	*	0.51		
Biarritz...	29.85	61	W	5	r	29.99	+1.7	59	59	-3	S	3	bc	4	70	46	*	*	0.67		
Paris...	29.67	61	S	3	o	29.80	+0.7	50	49	-4	SSW	3	c	*	66	48	*	*	0.32		
Belfort...	29.79	59	WSW	4	b	29.88	+0.9	52	51	-2	WSW	6	o	*	65	50	*	*	0.20		
Lyons...	29.84	60	S	3	b	29.97	+1.1	54	51	-1	ESE	2	c	*	69	53	*	*	0.16		
Nice...	29.88	62	W	3	b	29.88	0.0	56	55	-2	NE	1	r	0	72	54	*	*	0.12		
Perpignan...	29.83	64	N	2	o	?	?	60	54	+5	?	6	bc	*	73	55	*	*	-		
Sanguinaire...	30.02	73	W	2	b	30.05	+0.6	71	67	+2	SW	4	o	4	82	59	*	*	-		
SPANISH PENIN.																					
Corunna...	30.13	65	WSW	2	b	30.14	+1.4	66	65	+1	SW	3	o	*	68	63	*	*	0.28		
Lisbon...																					
Azores (P. Delgada)...																					
(Horta)...	30.02	72	SSW	4	o	30.05	+0.3	72	70	+3	SW	4	o	2	73	69	*	*	-		

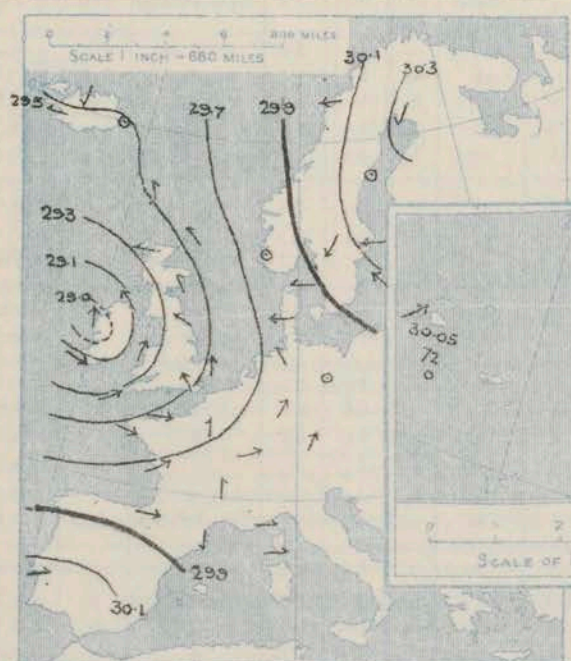
SUPPLEMENTARY CHARTS OF BAROMETER AND WIND

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

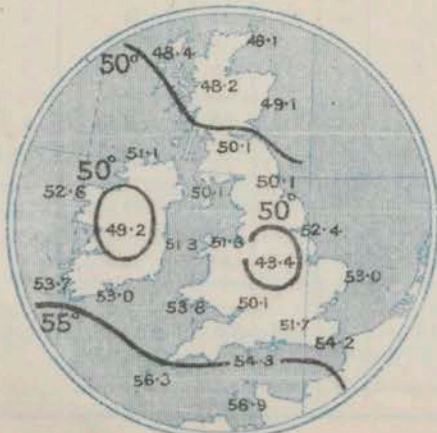
8 A.M. YESTERDAY



6 P.M. YESTERDAY



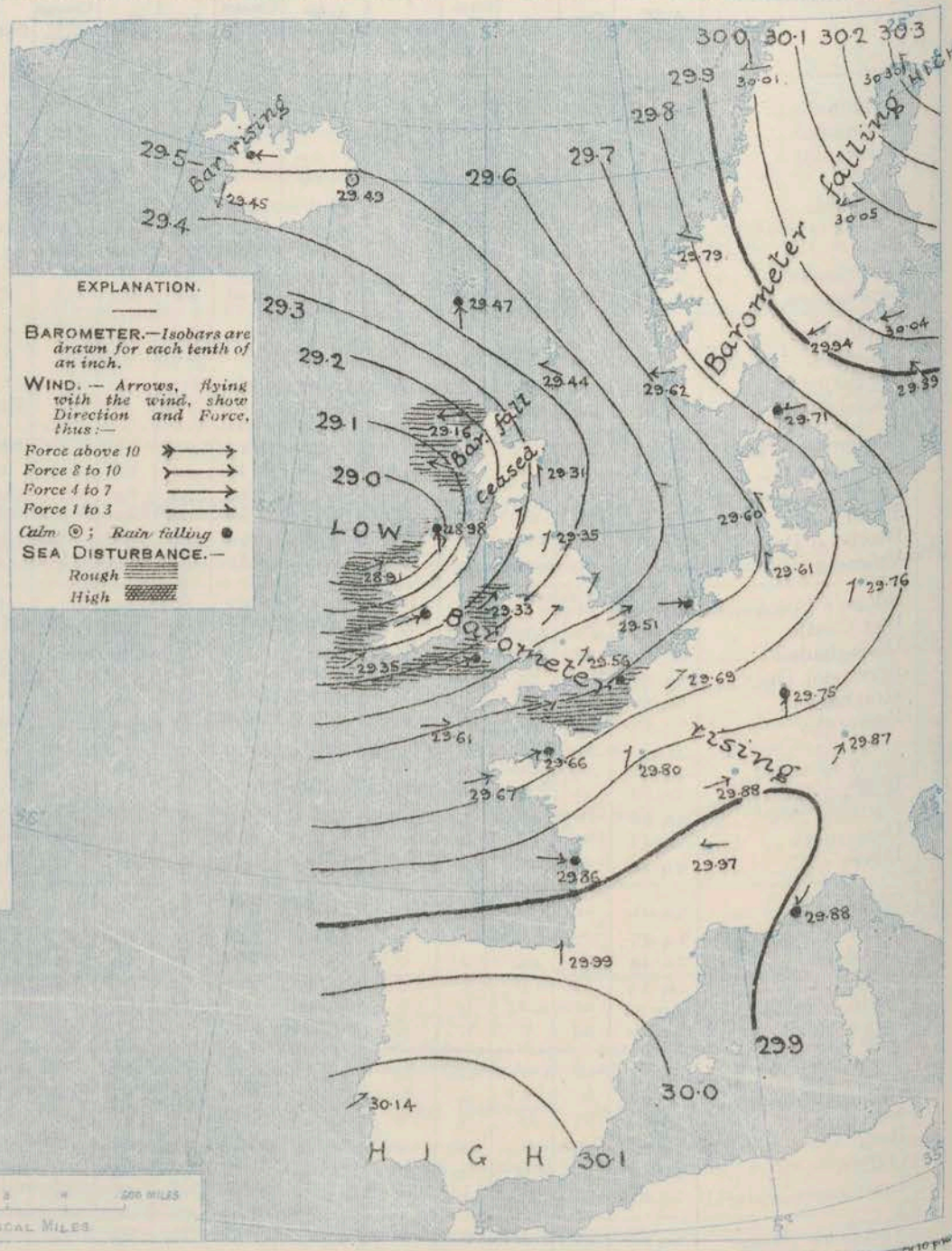
AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE TWO MONTHLY PERIOD.
SEPTEMBER - OCTOBER.
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



WEATHER

Wednesday.

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



NOTES ON THE GENERAL SITUATION AT 8 A.M.

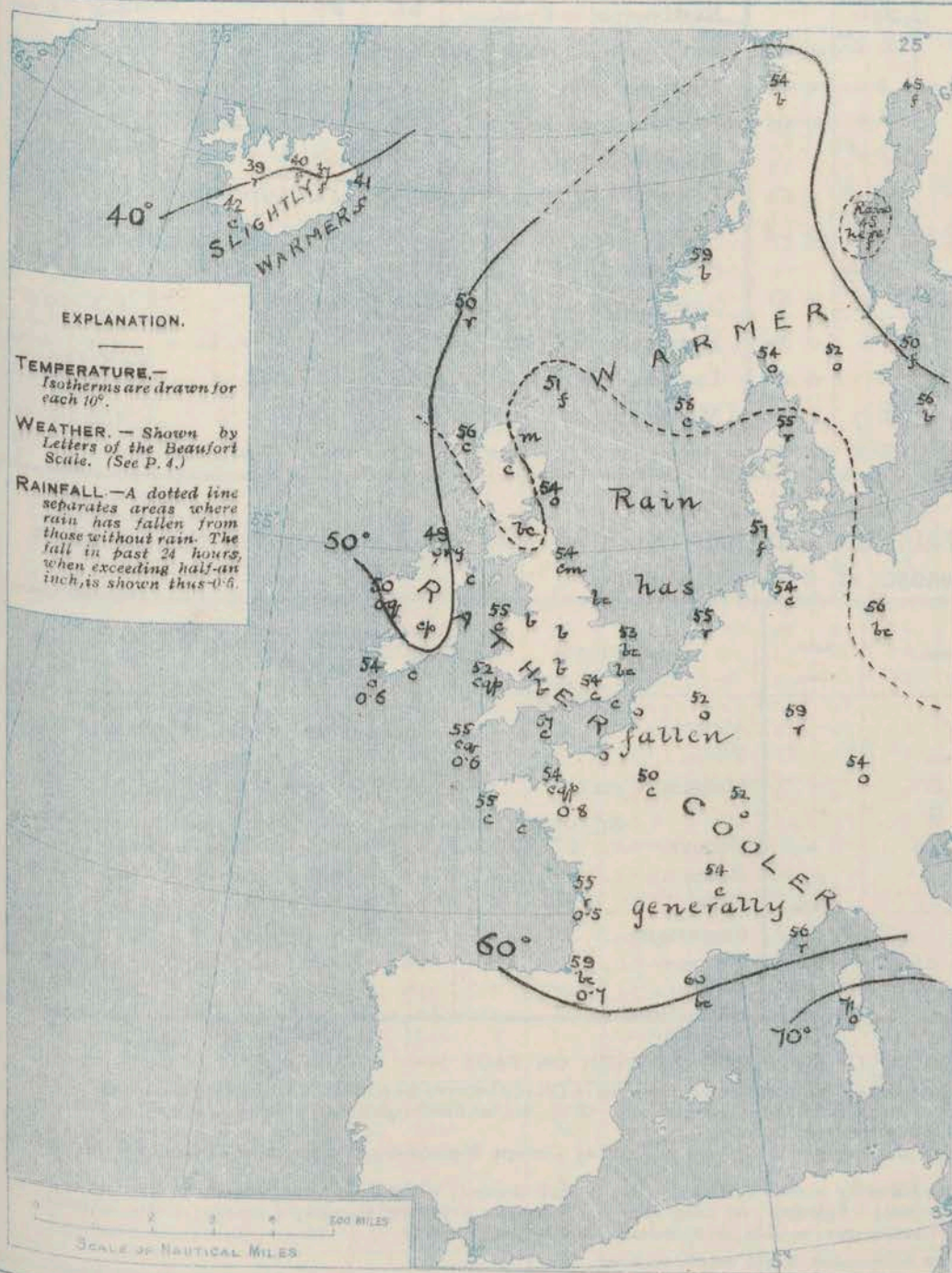
The depression which was approaching our western coasts yesterday is now situated off the northwest of Ireland, in which region the readings of the barometer are below 29.0 ins. The mercury is, however, rising again in nearly all parts of these Islands, as well as in France and Germany. In Scandinavia and Denmark the barometer appears to be falling steadily.

The wind circulates round the region of lowest pressure, being S.W. 4 or W. 5 over Ireland, England and France, but S.E. 3 in Scotland, and E. 3 in Scandinavia and Denmark. On our own western coasts the S.W. 4 current blows very strongly. The shift of wind to the S.W. 4 has been accompanied by a general fall of temperature, but in regions affected by the E. 3 and S.E. 3 current the thermometer has risen. Over these Islands the readings now range from a little above 55° at some of the Channel stations, as well as in the north of Scotland, to 50° or slightly less over northern and central Ireland. The weather is in a changeable, showery state generally, but is temporarily fair over the northern and eastern parts of Great Britain. A good deal of fog prevails in Sweden and Iceland. The sea is rough on our western coasts, and rather rough in the Channel and Bay of Biscay.

CHARTS

2nd October, 1907.

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



NOTES ON YESTERDAY'S WEATHER

During yesterday the thermometer rose to between 60° and 65° in most parts of the United Kingdom, and to 66° in London and at Margate. The amount of bright sunshine was generally small. Rain has fallen at all but a few of our northern stations, the largest amount being 0.8 in. at Jersey. A thunderstorm occurred last evening at Cuxhaven, and thunder was heard at Funchal during the night.

GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

The depression off the northwest of Ireland will probably disperse gradually. Small secondary disturbances are likely to pass across our more southern districts, and the weather will therefore remain in a somewhat changeable condition, with showers in most localities.

FORECASTS

For the 24 hours commencing at
NOON TO-DAY.

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

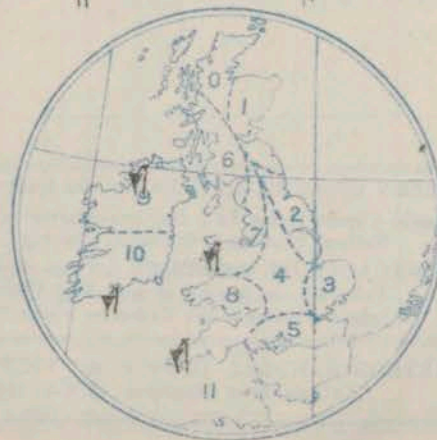
- 0 } E. by and S.E. winds, moderate;
cool, changeable, some showers.
- 1 }
- 2 } S. by and S.W. winds, moderate;
some showers, but with considerable
intervals of bright sunshine.
- 3 }
- 4 } Rather cool.
- 5 } S.W. by and W. winds, fresh or strong
on coast; some showers, but with
considerable intervals of bright
sunshine. Rather cool.
- 6 } Same as Obs. 0 & 1.
- 7 }
- 8 } S.W. by and W. winds, strong or
high; cool, changeable, some
showers.
- 9 }
- 10 }

II WESTERN CHANNEL AND BAY

Strong S.W. by and W. winds, with squally showery weather and a rather rough sea.

FORECAST DISTRICTS.

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



DAILY WEATHER REPORT.

2nd October, 1907.

TEMPERATURE, WEATHER, SUNSHINE, AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.
	Max.	Min.					Max.	Min.			
Strathpeffer, to 6 p.m. ...	59	48	x	Hrs. 2.4	Ins. —	Eastbourne, to 6 p.m. ...	62	58	*	Hrs. 3.5	Ins. 0.04
Blackpool, to 9 p.m. ...	64	53	o	1.8	0.02	Bexhill-on-Sea, to 9 p.m. ...	63	59	v. r	4.5	—
Southport, to 9 p.m. ...	64	53	o. bc. r. e	2.0	0.05	Hastings ...	*	*	*	2.6	*
Rhyl, to 6 p.m. ...	64	53	*	3.3	0.01	Folkestone, to 6 p.m. ...	65	57	o. bc. b. bc	5.7	0.10
Llandudno, to 9 p.m. ...	—	—	—	3.5	—	Margate, to 6 p.m. ...	66	57	r. o. b. o	5.4	0.18
Bettws-y-Coed, to 6 p.m. ...	64	50	c. bc	2.0	0.50	Lowestoft, to 6 p.m. ...	63	56	or. c. o. c	2.3	0.09
Towyn, to 6 p.m. ...	65	55	bc. o. p. o	2.8	0.03	Cromer ...	64	54	*	2.3	*
Aberystwyth, to 6 p.m. ...	65	56	*	3.2	—	Skegness ...	64	56	c. bc	4.5	0.01
Plymouth, to 9 p.m. ...	60	54	bc. or. o. bc	1.2	0.51	Scarborough, to 6 p.m. ...	59	53	*	1.3	0.02
Torquay, to 6 p.m. ...	62	57	*	1.6	0.34	Harrogate, to 6 p.m. ...	59	49	r. bc. o	0.4	0.02
Bournemouth, to 6 p.m. ...	65	54	*	2.1	0.44	Darwen, to 9 p.m. ...	60	49	om. b. om. d	0.4	0.06
Worthing ...	62	57	o. c. o. r	2.7	0.14	Manchester, to 9 p.m. ...	65	53	o	2.2	0.01
Brighton ...	63	55	*	2.5	0.11	Birmingham, to 9 p.m. ...	63	54	o. r. o	0.1	0.19

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

STATIONS. 1 st Oct. 1907.	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS. 1 st Oct. 1907.	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
St. Petersburg ...	54	37	f. f	—	Algiers ...	82	64	b. b	—
Utrecht ...	72	54	c. m	—	Tunis ...	88	68	bc. bc	—
Groningen ...	73	52	b. c	—	Madeira (Funchal) ...	not received	—	—	—
Vienna ...	72	54	b. b	—	Geneva ...	59	*	o	Measured 7 a.m. 0.04
Florence ...	76	61	bc. o	0.24	Berne ...	61	*	bc	—
Rome ...	80	70	o. o	—	Coire ...	70	*	o	—
Naples ...	80	71	b. o	0.04	Castasegna ...	63	*	o	—
Palermo ...	not received	—	—	—	Lugano ...	66	*	o	—
Brindisi ...	79	57	o. o	—	Davos ...	57	*	o	—
Malta ...	86	74	c	—					

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- (a) At the British and Irish Stations the readings of the barometer are not corrected for the difference in Gravity between the position of the Station and Latitude 45°. The approximate correction is:—For stations North of Malin Head and North Shields + '08 in., but for Sumburgh Head + '04 in.; for stations south of Malin Head and North Shields + '02 in., but for Scilly and Jersey + '01 in.
- (b) The Sunshine for London given in this table is recorded on the Tower of the Wesleyan Training College, Westminster; the Sunshine entered to Dungeness is recorded at Littlestone-on-Sea.
- (c) The information relating to Weather is indicated by the following letters—b. blue sky; bc. sky half clouded; c. sky three parts clouded; d. drizzling rain; e. wet air, without rain falling; f. fog; g. gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew; x. hoar frost; z. dust-haze, or smoke.
- * AN ASTERISK is inserted in all places for which information is not usually received.

WIRELESS TELEGRAMS FROM SHIPS OF H.M. NAVY

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

Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.	TEMPERATURE.			Sea Dis- turbance.
	Lat.	Long.		Dirac.	Force.		Dry Bulb.	Wet Bulb.	Sea.	
October 2 nd 10 a.m.	48° 9' N.	5° 49' W.	29.72	W	5	bc	60	54	62	4

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

	2 nd Oct. 1907.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth ...	{ 5.57 5.58	11.42	11.42	5.27 5.26
Greenwich ...	{ 6.3 6.4	11.49	11.49	5.35 5.33
Wick ...	{ 6.21 6.23	12.1	12.1	5.42 5.39
Valencia ...	{ 6.44 6.45	12.30	12.30	6.16 6.14

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

W. N. SHAW, (Director).

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

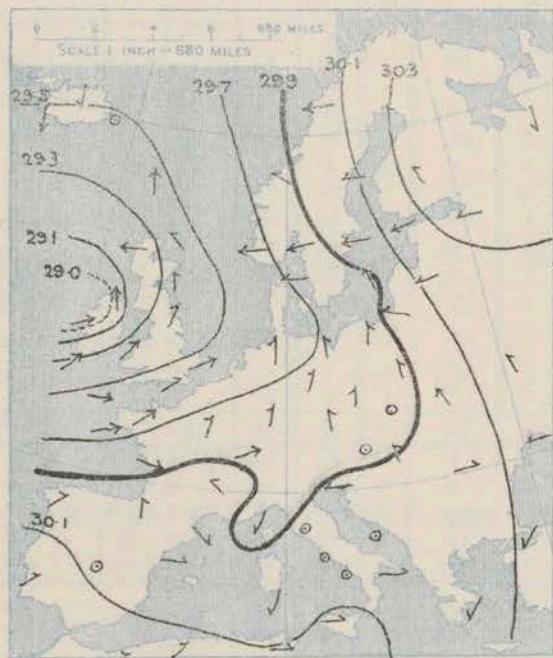
Thursday
3rd October, 1907

STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.						
		Barom.	Temp.	Wind.	Force	Weather.	Barometer.	TEMPERATURE.			Wind.	Force	Weather.	Sea	Temp.		Weather.	Sun.	Rainfall				
								Dry	Wet	Change					Max.	Min.							
																				At 33° Fahr. and M.S.L.	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Direc.	Force (0 to 12).
Ins.																				°	°	Hours.	Ins.
SCANDINAVIA.	Haparanda...	30.21	45	2	0	0	30.17	-13	43	42	-2	S	2	0	x	46	37		x	-			
	Härnösand...	30.10	46	2	0	r	30.03	-02	48	47	+3	E	2	0	x	48	41		x	0.12			
	Stockholm...	29.93	54	ESE	4	r	29.93	-11	53	52	+3	SE	2	0	x	55	48		x	0.43			
	Wisby...	29.88	56	SE	6	0	29.86	-03	57	55	+1	SSE	2	0	x	61	50		x	-			
	Karlstad...	29.80	54	ENE	4	r	29.87	-07	54	53	+2	SE	2	0	x	x	x	r, dr	x	0.16			
	Färder (X'ania Fjord)	29.66	54	ESE	5	r	29.83	+02	53	51	-1	SSE	2	0	2	54	52		x	1.06			
ICELAND & FAEROE.	Bodö...	29.93	55	E	6	b	29.82	-19	53	48	-1	E	6	0	2	61	50		x	-			
	Christiansund...	29.62	62	ESE	1	c	29.64	-15	58	51	-1	SSE	3	0	1	64	57		x	-			
	Skudesnaes...	29.53	57	SE	4	0	29.71	+09	53	51	-5	SSE	6	0	4	59	52		x	0.24			
	Reykjavik...	29.62	43	N	5	0	29.80	+38	36	x	-6	N	2	0	x	x	x		x	-			
	Blönduós...	29.62	36	NE	4	r	29.83	+31	33	x	-6	2	0	0	x	x	x		x	-			
	Seydisfjord...	29.45	43	2	0	f	29.67	+18	44	x	+3	W	5	0	x	x	x		x	-			
BRITISH ISLANDS.	Thorshavn...	29.43	49	E	2	f	29.45	-02	48	x	-2	2	0	0	x	x	x		x	-			
	Sumburgh Head	29.37	51	ESE	2	f	29.47	+03	50	50	-1	ESE	1	0	3	53	48	m. f	x	0.34			
	Stornoway...	29.22	52	ENE	1	m	29.38	+22	47	46	-9	2	0	0	1	54	42	cg, og, berm	2.1	-			
	Castlebay (Barra Id.)	29.12	53	E	6	0	29.36	+26	52	49	-1	E	2	0	2	55	50	o. c. op. c. bc	2.3	0.06			
	Malin Head...	29.01	51	S	7	op	29.26	+28	51	50	+2	E	4	0	3	55	48	ogp, og	x	0.01			
	Blacksod Pt. ...	29.01	54	WSW	6	ogpm	29.28	+37	55	53	+5	N	4	0	3	55	48	ogrm. cgp	x	0.77			
	Valencia...	29.36	54	WSW	6	c	29.30	-05	55	53	+1	WNW	6	0	6	57	51	bcgp, c. o. ogp	3.6	0.66			
	Roche's Point...	29.40	54	W	4	bc	29.21	-17	58	57	+6	W	3	0	5	58	56	cgp, cp	0.8	0.03			
	Birr Castle...	29.26	50	WSW	5	c	29.14	-08	52	51	+3	2	0	0	x	53	48	cp. c	0.8	0.51			
	Donaghadee...	29.23	52	SSW	5	og	29.25	+03	54	52	+3	SSE	4	0	3	57	49	cg, cgp, d	x	0.08			
	Liverpool Obsy...	29.42	51	SSW	3	?	29.39	-02	50	48	-1	SE	3	0	2	58	46	bc, bc	x	-			
	Holyhead...	29.33	53	SW	7	qp	29.26	-07	58	57	+3	S	7	0	6	58	50	c. q. p, dr	x	0.57			
	Pembroke (St. Ann's Hd.)	29.44	56	WSW	7	c	29.29	-13	53	51	+1	SW	7	0	6	58	50	cgp, bcgp	1.9	0.17			
	Scilly (St. Mary's)	29.58	57	WSW	5	c	29.40	-21	54	53	-1	WSW	5	0	4	59	53	cp, c	3.4	0.08			
	Jersey (St. Aubins)	29.69	57	WSW	5	b	29.53	-13	49	47	-5	W	3	0	3	61	44	bc, bc, bc	9.0	-			
	Portland Bill	29.59	58	SW	6	cg	29.47	-09	57	50	0	S	3	0	3	59	55	c, cg	x	0.02			
	Dungeness...	29.61	57	WSW	3	bc	29.54	-06	55	53	-4	SE	3	0	3	59	52	c, bc	2.2	0.24			
	Dover...	29.64	54	SW	4	b	29.56	-03	55	51	+1	SE	2	0	5	57	50	op, b, bc	2.3	0.15			
	Wick...	29.30	54	S	2	bc	29.43	+12	51	49	-3	S	2	0	3	57	49	-	x	-			
	Nairn...	29.26	52	2	0	c	29.40	+19	43	42	-13	2	0	0	1	60	36	b, bc, c	2.3	-			
Aberdeen...	29.34	53	S	2	b	29.46	+15	52	51	-2	SSE	2	0	3	58	41	o. c. b, bc, c	6.9	-				
Leith...	29.30	54	SSW	2	b	29.41	+11	51	48	-3	SE	2	0	x	61	45	bf, bc, b	x	-				
North Shields	29.37	55	SSW	2	bc	29.45	+10	48	47	-6	S	3	0	2	62	46	cm, c, bc	x	-				
Spurn Head...	29.48	56	WSW	4	b	29.42	-04	51	50	-2	SW	4	0	2	61	47	b	x	-				
Yarmouth...	29.54	58	SW	3	bm	29.55	+04	54	51	+1	SW	2	0	2	61	49	bc, bm, b, w	x	-				
Clacton-on-Sea...	29.59	57	SSW	5	bc	29.56	-01	57	54	+1	SE	4	0	3	61	53	bc, b, bc	6.7	-				
Nottingham...	29.50	52	WSW	2	c	29.48	+01	52	49	-1	SSE	1	0	x	61	42	c	6.1	-				
Bath...	29.56	54	SW	4	b	29.47	-08	50	48	-3	SE	2	0	x	62	40	-	8.4	0.02				
Oxford...	29.58	50	SSW	3	b	29.51	-04	49	47	-1	SSE	2	0	x	61	44	b	x	-				
London (St. James's Park)	29.58	56	SW	4	bc	29.52	-04	54	51	0	2	0	0	x	62	48	c, bc, cp, bc, b	4.6	-				
GERMANY, & C.	The Scaw (Skagen)	29.67	56	SSE	3	m	29.81	+10	54	53	-1	2	0	0	0	59	52		x	0.28			
	Fanö...	29.71	54	SW	2	b	29.75	+15	50	49	-7	SE	2	0	x	61	48		x	0.08			
	Cuxhaven...	29.66	56	S	2	0	29.76	+15	49	48	-5	S	3	0	x	61	46		x	0.04			
	The Helder...	29.66	52	SSW	1	0	29.66	+09	46	45	-9	3	1	0	1	63	46		x	0.28			
	Brussels...	x	x	x	x	x	29.65	-04	47	46	-5	SE	3	0	x	63	43		x	0.16			
	Berlin...	29.86	59	2	0	b	29.86	+10	54	52	-2	SE	2	0	x	70	52		x	0.04			
FRANCE.	Frankfurt...	29.84	53	SW	5	c	29.80	+05	59	47	-0	SE	4	0	x	64	58		x	0.08			
	Munich...	29.94	51	SW	4	0	29.84	-03	44	43	-10	E	3	0	x	57	39		x	0.08			
	C. Gris Nez...	29.65	57	WSW	5	0	29.55	-08	47	45	-11	SE	2	0	3	61	45		x	0.51			
	La Heve...	29.77	55	W	5	0	29.56	?	47	46	-7	E	3	0	3	57	45		x	0.08			
	Brest...	29.69	58	WSW	4	0	29.55	-12	55	54	0	WNW	4	0	3	59	52		x	0.12			
	Lorient...	29.71	57	2	0	c	29.58	-13	54	54	-1	N	3	0	5	63	54		x	0.28			
	Rochefort...	29.83	58	SSW	4	0	29.85	-51	54	54	-1	NNW	8	0	6	64	54	0	x	1.02			
	Biarritz...	29.98	67	SW	4	0	2							x			x						
	Paris...	29.80	52	WSW	2	b	29.55	-25	50	50	0	ESE	2	0	x	61	45		x	0.20			
	Belfort...	29.85	54	WSW	6	r	29.66	-22	49	48	-3	E	6	0	x	64	45		x	0.08			
SPANISH PENIN.	Lyons...	29.94	58	SW	1	0	29.62	-35	58	53	+4	S	8	0	x	69	53		x	-			
	Nice...	29.82	63	2	0	c	29.83	-05	60	54	+4	2	0	0	0	72	55		x	0.16			
	Perpignan...	29.99	63	2	0	0	29.58	-43	60	57	0	W	1	0	x	73	55		x	-			
	Sanguinaire...	30.02	73	W	4	c	30.01	-04	66	61	-5	E	3	0	4	81	59		x	-			
SPANISH PENIN.	Corunna...																						
	Lisbon...	30.06	67	SW	4	b	29.96	-18	63	61	-3	N	5	0	x	72	63		x	0.43			
SPANISH PENIN.	Azores (P. Delgada)...																						
	(Horta)...	30.21	72	SW	3	c	30.25	+20	71	70	-1	WSW	2	0	1	77	70		x	0.55			

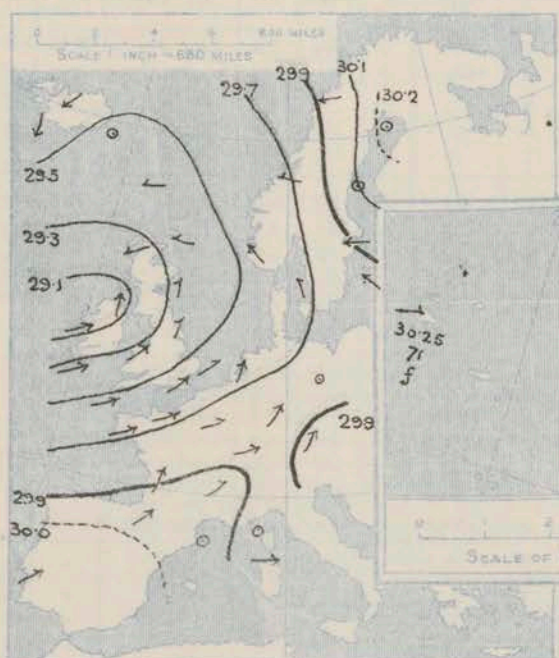
SUPPLEMENTARY CHARTS OF BAROMETER AND WIND

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

8 A.M. YESTERDAY.

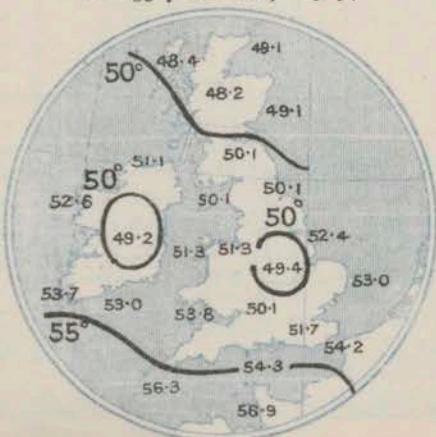


6 P.M. YESTERDAY.



AVERAGES OF TEMPERATURE AT 8 A.M. FOR THE TWO MONTHLY PERIOD. SEPTEMBER - OCTOBER.

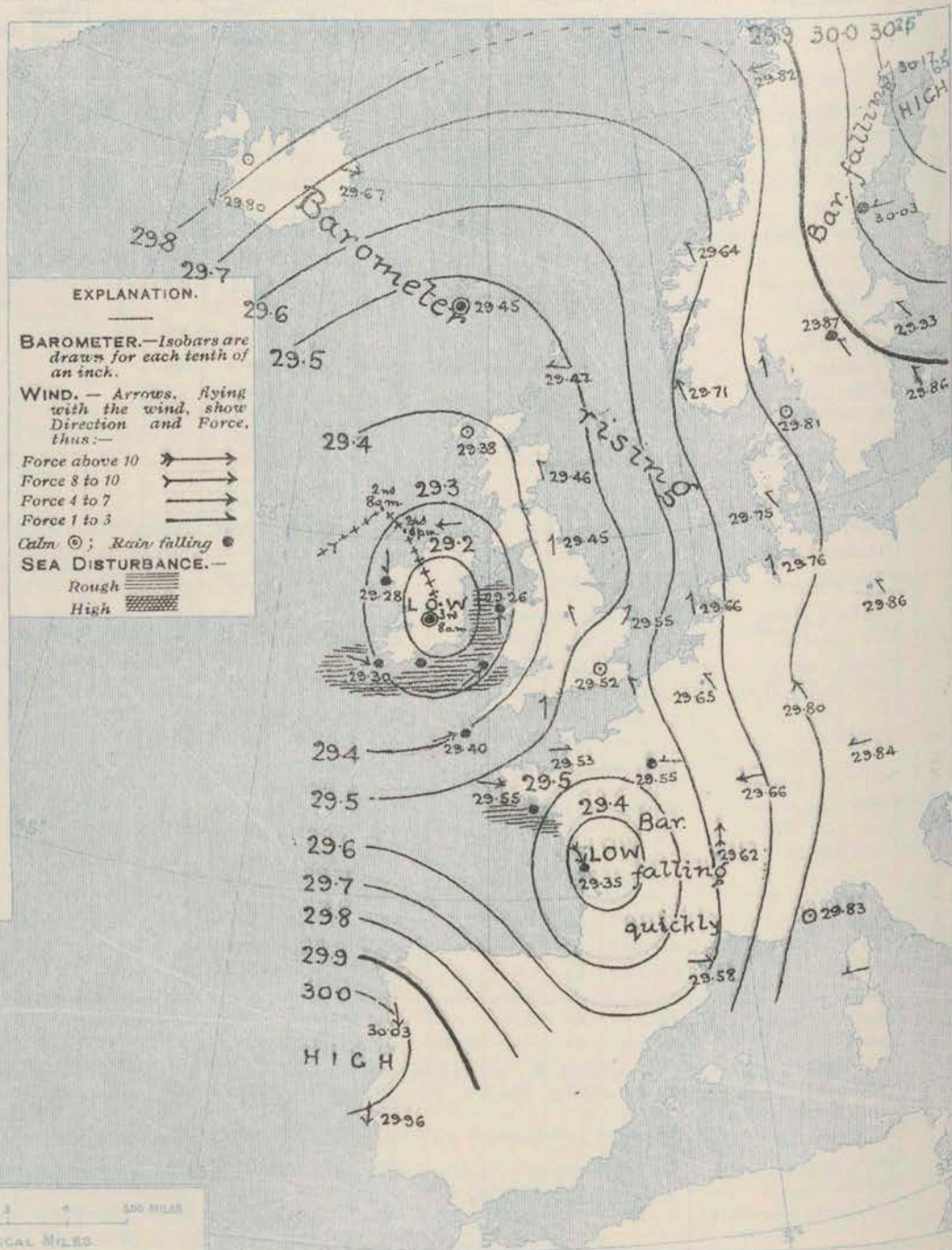
(Derived chiefly from Observations extending over the 35 years—1871-1905.)



WEATHER

Thursday.

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



NOTES ON THE GENERAL SITUATION AT 8 A.M.

The depression of the past two days is now situated over Central Ireland, where the readings of the barometer are below 29.2 ins. In the course of the night another disturbance of considerable depth has been developed over France. Over the northern parts of our area a general rise of the barometer is reported.

Each of the depressions mentioned above is accompanied by a well-marked cyclonic circulation of air. In the St. George's Channel the wind blows very strongly from S. or S.W.; the French disturbance is occasioning a gale from the N.W. at Rochefort, and from the S.W. at Lyons. At our northern and eastern stations the wind is light to moderate from between S. and E.

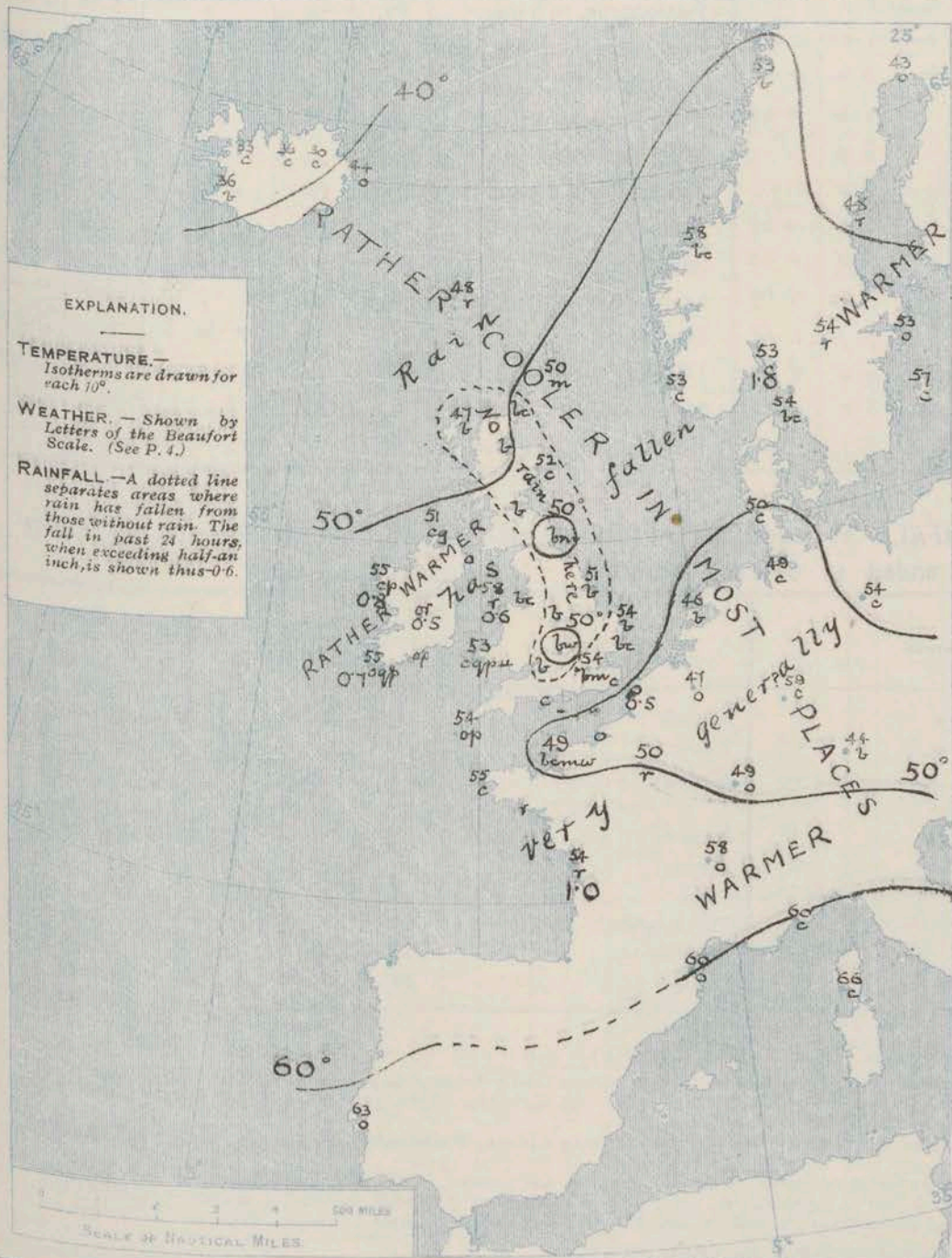
Temperature has fallen over Great Britain, but has risen in Ireland, the morning readings in these Islands ranging from 58° at Holyhead and Roches Point to 43° at Kairn. In the extreme south of France the thermometer touches 60°.

The weather is fine over the greater part of England and Scotland, as well as in Norway, Denmark and Germany. Rain is, however, falling in the neighbourhood of the Irish and French depressions, and also at some of the Swedish stations. The sea is rough or rather rough on the west coasts of these Islands and France but slight elsewhere.

CHARTS

3rd October, 1907.

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



NOTES ON YESTERDAY'S WEATHER

The maximum temperatures recorded yesterday were very little above 60° in any part of these Islands. The amount of bright sunshine varied considerably in different places, but was upon the whole rather large. Rain has fallen at our western, southern and the majority of the Continental stations, the largest amounts reported being 1.1 inch at Fardar, 1.0 inch at Rochefort, and 0.8 inch at Blacksed Point. Thunderstorms occurred yesterday at Holyhead and at Karlstad, thunder at Brighton, and lightning at Yarmouth.

GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

The depression over Ireland will probably continue to disperse gradually. The deep disturbance which has appeared over France is likely to move in a Northeasterly direction, and will occasion rainy weather in the south and east of England, where the wind will probably shift to the E^{wd} or N.E.^{wd}.

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. by to S.E. winds, light; fair.
cool.
- 1 }
- 2 } S. by to S.E. winds, moderate; fine
at first, some rain later; rather
cool.
- 3 }
- 4 } Wind shifting to the E.^{wd} or N.E.^{wd}
and freshening; fine at first,
becoming rainy later; rather cool.
- 5 }
- 6 } E. winds, moderate or light; fair,
cool.
- 7 } S. by to E. winds, moderate; some
showers at first, then fair.
- 8 } Wind veering to the N.E.^{wd}; dull, cool.
some rain.
- 9 } Same as No. 6.
- 10 } Same as No. 8.

II WESTERN CHANNEL AND BAY

Freshening N.E. winds mouth Channel, strong N.E. and N.W. winds Bay; sea rather rough, weather showery.

FORECAST DISTRICTS.

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

None

Issued.



DAILY WEATHER REPORT.

3rd October, 1907.

TEMPERATURE, WEATHER, SUNSHINE, AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.
	Max.	Min.					Max.	Min.			
Strathpeffer, to 6 p.m. ...	57	52	*	Hrs. 1.3	Ins. —	Eastbourne, to 6 p.m. ...	59	51	*	Hrs. 3.2	Ins. 0.45
Blackpool, to 9 p.m. ...	58	49	c.p.u. c	6.8	0.06	Bexhill-on-Sea, to 9 p.m. ...	60	53	+ c	2.7	0.23
Southport, to 9 p.m. ...	59	48	b. op. bc	5.4	0.05	Hastings ...	*	*	*	2.7	*
Rhyl, to 6 p.m. ...	59	47	*	2.0	0.03	Folkestone, to 6 p.m. ...	61	51	o. r. bc. b	2.3	0.41
Llandudno, to 9 p.m. ...				3.8		Margate, to 6 p.m. ...	59	50	r. b. o. b	3.0	0.21
Bettws-y-Coed, to 6 p.m. ...	57	51	c. bc. bc	3.0	0.50	Lowestoft, to 6 p.m. ...	63	51	o. c. bc. r. b	4.6	0.14
Towyn, to 6 p.m. ...	59	51	+ c. o	2.3	0.28	Cromer ...	62	50	*	7.4	*
Aberystwyth, to 6 p.m. ...	60	54	*	2.0	0.05	Skegness ...	62	49	r. b. bc	8.2	0.06
Plymouth, to 9 p.m. ...	60	52	c. b. p. bc	7.9	0.09	Scarborough, to 6 p.m. ...	62	51	*	5.8	0.09
Torquay, to 6 p.m. ...	60	47	*	7.7	0.10	Harrogate, to 6 p.m. ...	59	48	r. bc. b	6.2	0.07
Bournemouth, to 6 p.m. ...	61	51	*	4.9	0.04	Darwen, to 9 p.m. ...	56	45	bc. op. bc. m	4.4	0.05
Worthing ...	60	51	r. op. c	3.8	0.21	Manchester, to 9 p.m. ...	60	45	o. b. p. bc	5.4	0.01
Brighton ...	60	50	b. bc	3.7	0.42	Birmingham, to 9 p.m. ...	59	47	r. b. c. b	5.6	—

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

STATIONS. 2 nd October, 1907.	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS. 2 nd October, 1907.	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
St. Petersburg	45	37	f. f	—	Algiers	82	66	b. bc	—
Utrecht	70	52	b. r	0.24	Tunis... ..	88	66	bc. b	0.04
Groningen	63	54	o. w	0.04	Madeira (Funchal)	not received			
Vienna	73	54	b. c	—	1 st October, 1907.		1 p.m.	1 p.m.	Measured
Florence	72	58	b. o	—	Geneva	64	*	b	7 a.m. 0.12
Rome	77	64	b. bc	—	Berne	59	*	bc	0.04
Naples	73	66	b. b	0.08	Coire	63	*	o	0.12
Palermo	83	61	o. f	—	Castasegna... ..	55	*	r	—
Brindisi	81	59	b. b	—	Lugano	68	*	o	0.67
Malta	80	71	b	—	Davos	55	*	bc	0.04

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1.—

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

WIRELESS TELEGRAMS FROM SHIPS OF H.M. NAVY

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

Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.	TEMPERATURE.			Sea Disturbance.	UNITED KINGDOM, TO-DAY AND TO-MORROW.				
	Lat.	Long.		Direc.	Force.		Air.		Sea.		3 rd & 4 th October 1907.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.	
							Dry Bulb.	Wet Bulb.							
			Ins.												
Oct 2nd 4 p.m.	47° 59' N.	7° 41' W.	29.66	WNW	3	c	61	54	61	4	Yarmouth	5.58 6.0	11.42 11.42	5.25 5.23	
" " 6 p.m.	48° 21' N.	5° 45' W.	29.90	WNW	3	c	59	53	60	3	Greenwich	6.4 6.7	11.49 11.49	5.33 5.31	
											Wick	6.23 6.26	12.1 12.1	5.39 5.36	
											Valencia	6.45 6.47	12.30 12.30	6.14 6.12	

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

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

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

W. N. SHAW, (Director).

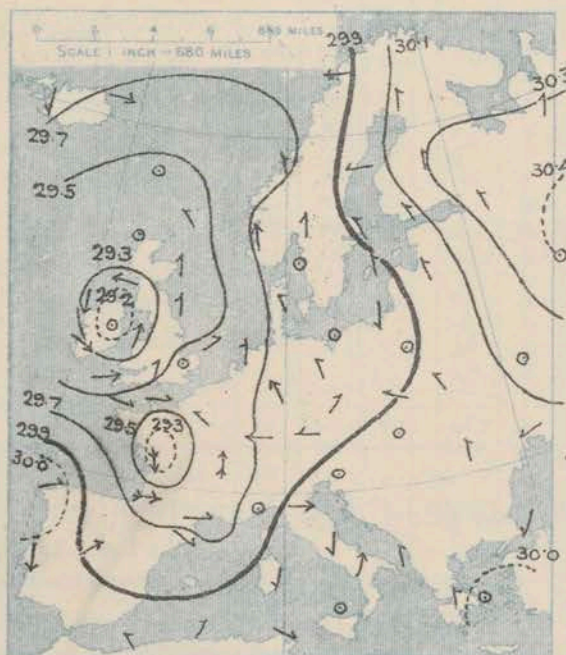
DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Friday,
4th October, 1907

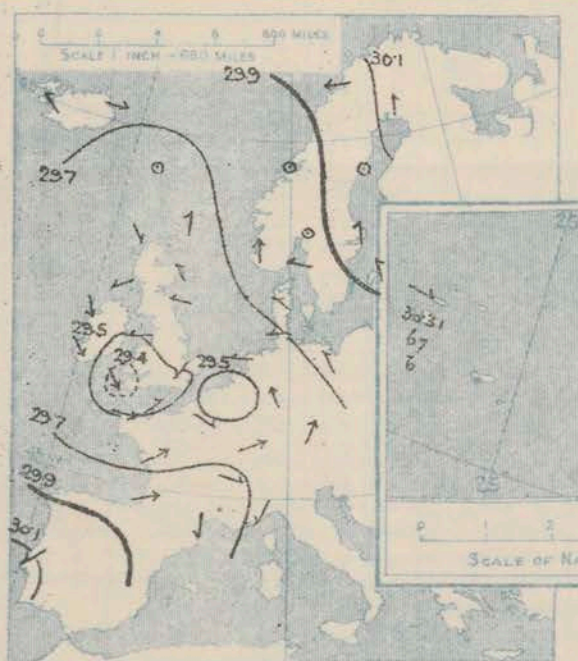
STATIONS.		YESTERDAY EVENING					THIS MORNING.										PAST 24 HOURS.				
		BAROM.		TEMP.		WIND.	Weather.	BAROMETR.		TEMPERATURE.			WIND.		Sea (0 to 9).	TEMP.		Weather.	Sun- shine.	Rainfall.	
		At 32° Fahr. and M.S.L.	Dry Bulb.	Force (0 to 12).	At 32° Fahr. and M.S.L.			Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Dir.	Force (0 to 12).	Max.		Min.					
		Ins.	°	Dir.	Force (0 to 12).		Ins.	Ins.	°	°	°	Dir.	Force (0 to 12).			°	°		Hours.	Ins.	
SCANDINAVIA.	Haparanda...	30.12	41	S	2	f	30.12	-05	45	44	+2	Z	0	c	1	48	39			0.08	
	Hernösand...	30.02	47	Z	0	o	30.03	00	48	48	0	Z	0	f	1	48	37			0.04	
	Stockholm...	29.95	53	SSE	2	r	30.14	+21	53	53	0	ESE	2	f	1	57	52			-	
	Wisby...	29.93	53	SSE	2	f	29.98	+12	48	45	-9	SSE	2	f	1	59	52			0.35	
	Karlstad...	29.90	50	Z	0	c	30.02	+15	49	49	-5	S	2	f	1	54	48			-	
	Færder (X'iania Fjord)	29.87	52	Z	0	b	29.98	+15	50	49	-3	NE	2	o	1	54	48			-	
	Bodö...	29.92	50	E	4	b	29.86	+04	54	50	+1	ESE	2	b	2	57	46			0.39	
	Christiansund...	29.79	54	Z	0	o	29.93	+29	51	48	-7	SE	2	bc	1	58	50			0.04	
	Skudesnaes...	29.80	53	S	4	c	29.91	+20	53	50	0	Z	0	c	2	59	52	m. c		-	
ICELAND & FAEROE.	Reykjavik...	29.77	42	ESE	2	o	29.53	-27	41		+5	E	2	c	1	58	46			-	
	Blönduós...	29.84	39	Z	0	b	29.64	-19	34		+1	Z	0	bc	1	58	46			-	
	Seydisfjord...	29.75	41	W	4	c	29.80	+13	35		-9	Z	0	o	1	58	46			-	
	Thorsbavn...	29.52	49	Z	0	o	29.81	+36	39		-9	N	3	c	1	58	46			-	
BRITISH ISLANDS.	Sumburgh Head	29.62	49	S	1	o	29.78	+31	50	50	0	SW	1	o	3	54	48	c. o	8.1	0.03	
	Stornoway...	29.59	52	NNW	1	bc	29.90	+52	50	49	+3	NW	1	o	1	58	46	bc. o	7.5	0.03	
	Castlebay (Barra Id.)	29.61	54	SW	1	bc	29.92	+56	52	51	0	NW	2	op	2	57	51	bc. bcp. o		0.06	
	Malin Head...	29.61	53	ENE	2	c	29.94	+68	53	53	+2	NW	4	ogp	3	57	50	c. cp. ogp		0.07	
	Blacksod Pt.	29.68	55	NNW	4	cm	30.06	+78	52	48	-3	SW	3	o	3	57	51	bcp. cgp	2.6	0.05	
	Valencia...	29.66	56	NW	7	ca	30.10	+80	53	50	-2	NW	3	o	5	58	53	opq. bct. bcp		0.04	
	Roche's Point...	29.52	56	N	5	ca	30.04	+83	53	52	-5	N	3	b	2	59	52	op. cpq. bc	0.3	0.12	
	Birr Castle...	29.53	55	W	3	o	30.01	+87	51	50	-1	NW	2	c	1	56	44	cp. o		0.13	
	Donaghadee...	29.56	55	NNW	2	c	29.95	+70	50	49	-4	NW	1	bc	1	56	46	bc. bcp		-	
	Liverpool Obsy...	29.54	56	ESE	2	b	29.92	+53	51	50	+1	E	2	b	2	59	47	bm. b		0.03	
	Holyhead...	29.50	57	E	1	c	29.92	+66	55	54	-3	N	4	c	3	59	52	cp. c	0.2	0.49	
	Pembroke (St. Ann's Hd.)	29.42	54	E	4	r	29.94	+65	55	55	+2	N	4	bcm	4	56	48	cp. or. bc		0.30	
	Scilly (St. Mary's)	29.34	55	NNW	5	op	29.93	+53	57	54	+3	N	4	c	4	59	54	cp. ops	5.9	0.2	
	Jersey (St. Aubins)	29.48	57	SW	3	rg	29.83	+30	58	54	+9	NNE	4	cgp	3	61	47	cpm. bc. cgp		0.01	
	Portland Bill	29.46	58	S	3	c	29.84	+37	51	50	-6	N	4	bm	2	61	49	bc. c	0.9	0.34	
	Dungeness...	29.51	52	SW	2	r	29.71	+17	51	51	-4	NW	4	r	3	57	49	cu. o. r	1.6	0.77	
Dover...	29.51	52	SSW	1	opm	29.70	+14	51	51	-4	NW	5	or	5	56	49	c. opm. or		-		
WICK, & C.	Wick...	29.61	50	S	1	bc	29.83	+40	50	48	-1	N	1	o	1	57	40			-	
	Nairn...	29.58	48	Z	0	c	29.86	+46	48	46	+5	WSW	1	c	1	58	41	b. bcp	7.8	-	
	Aberdeen...	29.64	52	SSE	1	b	29.90	+44	43	43	-9	W	1	bm	2	56	38	c. bc. bw	3.5	-	
	Leith...	29.59	53	NE	1	o	29.90	+49	45	43	-6	Z	0	bm		57	42	bc. c. o		-	
	North Shields	29.59	53	ESE	3	c	29.90	+45	45	44	-3	WNW	2	bc	3	58	40	m. c. f		-	
	Spurn Head...	29.56	56	SSE	4	c	29.80	+38	55	54	+4	N	4	c	2	59	51	bc		-	
	Yarmouth...	29.52	58	ENE	5	cg	29.69	+14	57	53	+3	NNE	6	gc	6	59	53	bc. c. cg		0.11	
	Clacton-on-Sea...	29.53	54	ENE	4	r	29.71	+15	53	52	-4	NNW	4	r	3	59	50	bc. c. or	3.4	0.18	
	Nottingham...	29.55	54	ENE	1	cp	29.86	+38	50	49	-2	N	2	cm		62	47	b. cp	5.9	0.01	
	Bath...	29.49	55	E	1	b	29.90	+43	47	46	-3	W	1	m		61	39		9.2	-	
FRANCE.	Oxford...	29.58	49	Z	0	b	29.87	+36	50	49	+1	NNW	3	o		62	43	b		-	
	London (St. James's Park)	29.51	52	NE	1	om	29.78	+26	53	51	-1	NNW	3	og		61	51	c. o. or. o. r. o	3.8	0.08	
	The Scaw (Skagen)	29.86	55	ESE	3	o	29.93	+12	53	52	-1	E	2	o	0	57	52			-	
	Fanö...	29.76	55	SE	2	c	29.75	00	53	51	+3	NE	3	r		59	48			0.04	
	Cuxhaven...	29.71	57	E	3	o	29.73	-03	54	53	+5	S	3	o		59	49			-	
	The Helder...	29.59	57	E	4	r	29.62	-04	56	55	+10	ENE	1	o	1	59	46			0.39	
	Brussels...						29.71	+06	48	46	+1	SE	4	b		54	46			0.47	
	Berlin...	29.76	57	SE	3	b	29.80	-06	56	55	+2	SE	1	o		64	54			-	
	Frankfurt...	29.63	59	SE	3	c	29.82	+02	53	49	-6	SE	4	c		63	48			0.08	
	Munich...	29.65	59	SW	6	o	29.85	+01	49	49	+5	NW	3	r		63	44			-	
SPANISH PENIN.	C. Gris Nez...	29.49	54	NNE	3	r	29.74	+19	53	53	+6	NW	4	r	4	63	47			2.01	
	La Heve...	29.54	53	SSE	1	o	29.78	+22	48	46	+1	E	2	bc	2	59	43			?	
	Brest...	29.45	57	WNW	4	o	29.81	+26	55	53	0	N	4	bc	5	57	52			0.32	
	Lorient...	29.51	57	W	6	r	29.70	+12	54	54	0	N	4	c	5	63	54			0.32	
	Rochefort...	29.66	39	SW	5	o	29.66	+31	54	54	0	Z	0	r		?	?	c. o		0.87	
	Biarritz...	29.85	60	WSW	7	o	29.82	+19	56	56	-8	WSW	7	r	6	66	54			0.71	
	Paris...	29.56	52	W	3	o	29.77	+22	48	48	-2	SSW	1	o		53	47			0.35	
	Belfort...	29.62	52	WSW	6	o	29.82	+16	45	42	-4	NE	2	c		58	42			0.32	
	Lyons...	29.76	54	WNW	2	b	29.82	+20	44	43	-14	S	1	b		61	42			0.04	
	Nice...	29.65	58	NE	1	o	29.69	-14	61	55	+1	Z	0	b	1	64	52			2.44	
Perpignan...	29.79	60	N	1	o	29.84	+26	49	47	-11	SW	1	b		65	47			0.04		
Sanguinaire...																					
SPANISH PENIN.	Corunna...																				
	Lisbon...	30.10	60	NE	3	b	30.18	+22	60	54	-3	NNE	4	bc		68	57			-	
	Azores (P. Delgada)...																				
(Horta)...	30.30	70	Z	0	b	30.31	+06	67	65	-4	W	3	b	1	77	66			-		

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

8 A.M. YESTERDAY.

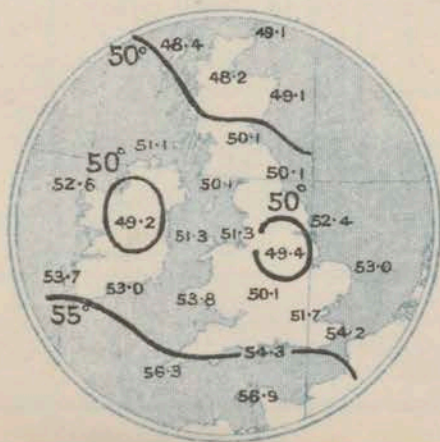


6 P.M. YESTERDAY.



AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE TWO MONTHLY PERIOD.
SEPTEMBER - OCTOBER.

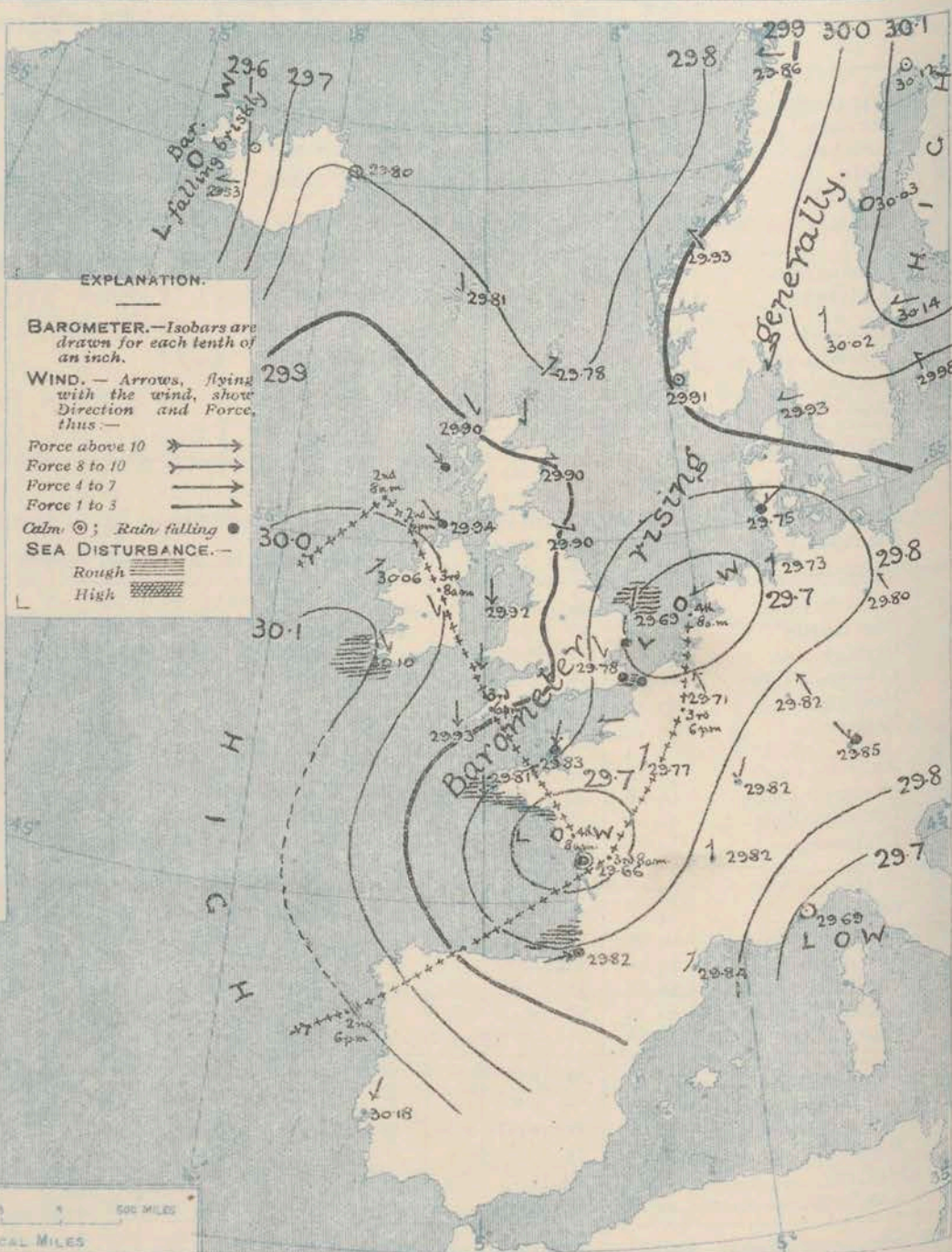
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Friday.

WEATHER

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



NOTES ON THE GENERAL SITUATION AT 8 A.M.

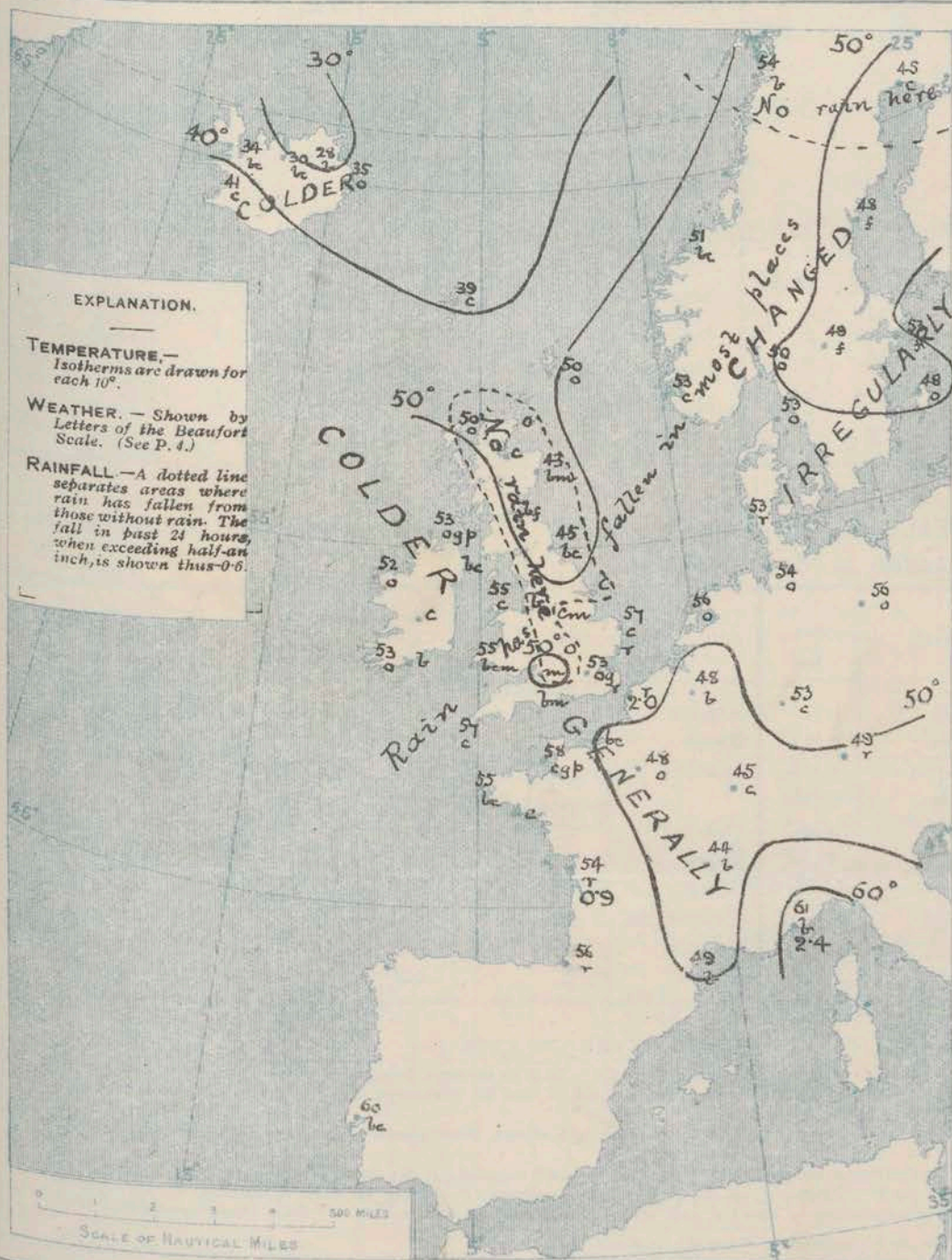
The depression noticed yesterday over Ireland is now travelling away in a southeasterly direction along the west of France. The Irish disturbance has moved northeastwards to Holland, and is apparently dispersing. A new area of low pressure is, however, approaching Iceland, where the mercury is falling briskly.

A cyclonic circulation of air prevails round each of the depressions just mentioned; in these Islands the wind is chiefly N.E. or N.W., and on the Norfolk coast it blows strongly. Temperature has fallen in most parts of the United Kingdom, the morning readings being nearly all below 55°; in the north of England and the east of Scotland they are below 50°. In Belgium and Central France the thermometer is also below 50°, but at Nice it stands at 61°. The weather is fair over the greater part of these Islands, but showers are falling on our extreme northwest coasts, and steady rain on the coasts of Essex and Kent. Rain is also reported in the southwest of France; fog prevails at several of the Swedish stations. The sea is rough at Yarmouth, and rather rough on the French side of the Channel, as well as at Valencia.

CHARTS

4th October, 1907.

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



NOTES ON YESTERDAY'S WEATHER

The maximum temperatures recorded yesterday were very little above 60° in any part of the United Kingdom; at the majority of the coast stations the thermometer failed to reach that level. The amount of bright sunshine varied greatly in different places. Rain has fallen over the greater part of Ireland and England, as well as at most of the Continental stations; at Cape Gristeg the measurement amounts to 2.0 ins., and at Brie to 2.4 ins. Thunder was heard yesterday at Valencia.

GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

The high pressure system in the west will spread temporarily over nearly the whole Kingdom, and fair weather will prevail over England throughout the ensuing 24 hours. The depression which has appeared off Iceland will, however, shortly begin to influence our own extreme western and northern districts, where the wind will back to the S.W., with a renewal of unsettled weather.

FORECASTS

For the 24 hours commencing at NOON TO-DAY.

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

- 0 } Wind backing to the S.W. or S. and freshening; fair at first, some rain later.
- 1 }
- 2 } W. to S.W. winds, light or moderate; fair, cool.
- 3 } N. to N.W. winds, light; fair generally, some fog or mist tonight, with ground frost at inland stations.
- 4 }
- 5 }
- 6 } Same as No. 0.
- 7 } Same as Nos. 1 & 2.
- 8 } Same as Nos. 2 to 5.
- 9 } S.W. winds freshening; fair at first, some rain later; becoming temporarily milder.
- 10 }

II WESTERN CHANNEL AND BAY.

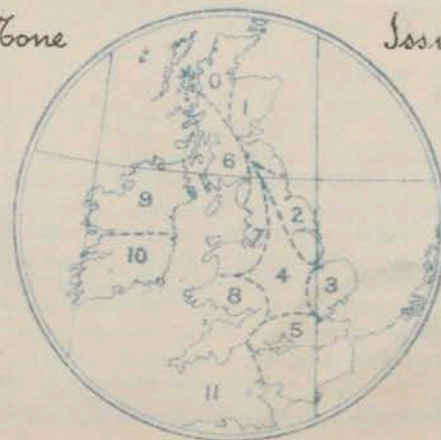
Moderate N. to W. winds and fair weather. Sea rather rough at first, moderating later.

FORECAST DISTRICTS.

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

None

Issued.



DAILY WEATHER REPORT.

4th October, 1907.

TEMPERATURE, WEATHER, SUNSHINE, AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.
	Max.	Min.					Max.	Min.			
Strathpeffer, to 6 p.m. ...	58	39	*	5.2	Ins.	Eastbourne, to 6 p.m. ...	58	53	*	0.2	0.15
Blackpool, to 9 p.m. ...	61	45	c. bc	7.2	—	Bexhill-on-Sea, to 9 p.m. ...	58	50	+ c	0.3	0.32
Southport, to 9 p.m. ...	61	46	cz. bc, b	6.7	—	Hastings ...	*	*	*	0.6	—
Rhyl, to 6 p.m. ...	61	46	*	0.0	0.07	Folkestone, to 6 p.m. ...	58	45	b. bc. ud. o	1.4	—
Llandudno, to 9 p.m. ...				1.0		Margate, to 6 p.m. ...	60	47	o. b. or	1.4	0.03
Bettws-y-Coed, to 6 p.m. ...	60	48	bc. b	5.0	—	Lowestoft, to 6 p.m. ...					
Towyn, to 6 p.m. ...	61	50	+ bc. c	5.3	0.16	Cromer ...	63	43	*	6.7	*
Aberystwyth, to 6 p.m. ...	64	54	*	6.0	—	Skegness ...	61	48	b. bc	8.8	—
Plymouth, to 9 p.m. ...	59	51	c. b	5.1	0.08	Scarborough, to 6 p.m. ...	60	45	*	8.5	0.01
Torquay, to 6 p.m. ...	62	49	*	5.9	0.12	Harrogate, to 6 p.m. ...	59	42	b	7.6	—
Bournemouth, to 6 p.m. ...	62	43	*	8.1	0.04	Darwen, to 9 p.m. ...	57	45	bc. bcw	6.2	—
Worthing ...	59	52	op. c	2.6	0.19	Manchester, to 9 p.m. ...	62	47	b	7.0	—
Brighton ...	60	51	*	3.7	0.14	Birmingham, to 9 p.m. ...	59	42	b. c. b	5.9	—

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

STATIONS. 3 rd October 1907.	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS. 3 rd October 1907.	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
St. Petersburg ...	52	43	b. bc	—	Algiers ...	82	66	c. bc	—
Utrecht ...	63	41	c. m	0.20	Tunis ...	84	64	c. bc	—
Groningen ...	61	45	bc. m	0.12	Madeira (Funchal) ...	not received			
Vienna ...	64	55	o. b	0.20	2 nd October 1907.				
Florence ...	71	59	b. o	0.08	Geneva ...	64	*	1 p.m. b	Measured 7 a.m. 0.28
Rome ...	77	63	b. b	0.20	Berne ...	59	*	bc	0.16
Naples ...	73	66	r. o	0.35	Coire ...	54	*	r	0.04
Palermo ...	79	59	c. bc	—	Castasegna ...	55	*	r	0.47
Brindisi ...	81	60	b. b	—	Lugano ...	59	*	r	1.38
Malta ...	79	70	c	—	Davos ...	45	*	r	—

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

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

WIRELESS TELEGRAMS FROM SHIPS OF H.M. NAVY.

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

Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.	TEMPERATURE.			Sea Disturbance.	TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET, FOR STATIONS IN THE UNITED KINGDOM, TO-DAY AND TO-MORROW.			
	Lat.	Long.		Dir.	Force.		Dry Bulb.	Wet Bulb.	Sea.		4 th 5 th October 1907.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
			Ins.											
											Yarmouth ...	6.0	11.42	5.23
												6.2	11.42	5.21
											Greenwich ...	6.7	11.49	5.31
												6.9	11.49	5.29
											Wick ...	6.26	12.1	5.36
												6.28	12.1	5.34
											Valencia ...	6.47	12.30	6.12
												6.49	12.30	6.10

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

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

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

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

W. N. SHAW, (Director).

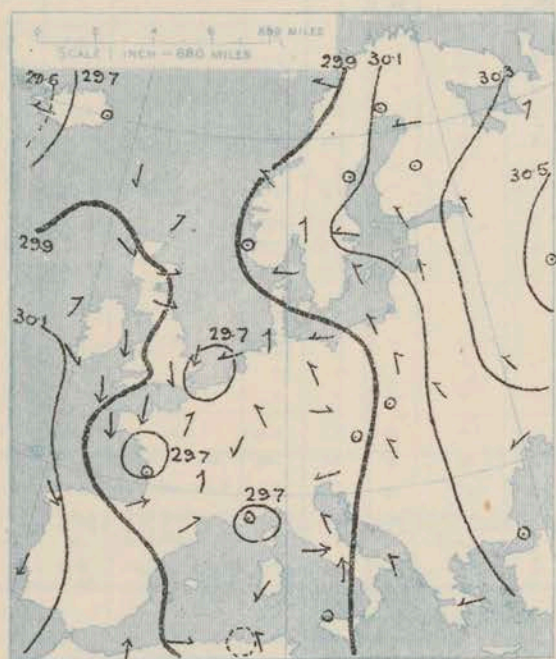
DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Saturday
5th October, 1907

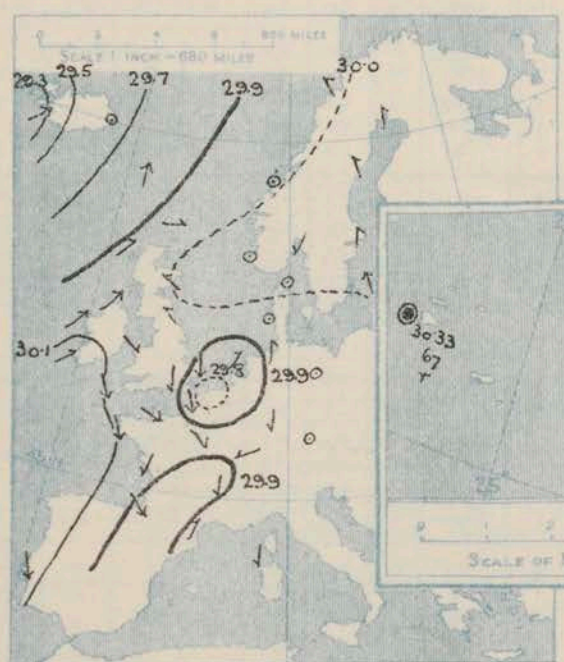
STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		BAROM.	TEMP.	WIND.		Weather.	BAROMETER.		TEMPERATURE.			WIND.		Sea (0 to 9).	TEMP.		Weather.	Sun-shine.	Rainfall.		
				At 33° Fahr. and M.S.L.	Dry Bulb.		Dirac.	Force (0 to 12).	At 33° Fahr. and M.S.L.	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.		Dirac.	Force (0 to 12).				Max.	Min.
		Ins.	°				Ins.	Ins.	°	°	°					°	°		Hours.	Ins.	
SCANDINAVIA.	Haparanda...	30.04	46	S	2	r	29.97	-1.5	44	44	-1	2	0	f	x	46	37	x	x	0.24	
	Hernösand...	30.09	47	SSE	2	r	30.00	-0.3	43	42	-5	2	0	f	x	51	43	x	x	0.12	
	Stockholm...	30.06	54	S	2	o	30.00	-1.4	53	53	0	2	0	f	x	57	52	x	x	0.08	
	Wisby...	30.01	57	SSE	4	c	30.01	+0.3	58	55	+10	SSE	2	r	x	59	46	x	x	-	
	Karlstad...	30.06	53	ENE	2	o	30.04	+0.2	51	51	+2	NE	2	r	x	x	x	x	0.08		
	Färder (X'iania Fjord)	30.03	54	NNE	2	o	30.04	+0.6	51	49	+1	NNE	3	o	1	54	50	x	x	-	
	Bödö...	29.97	48	SE	2	c	29.89	+0.3	48	46	-6	E	2	r	2	54	45	x	x	0.16	
ICELAND & FAEROE.	Christiansund...	29.95	50	Z	0	c	29.95	+0.2	50	48	-1	Z	0	bc	1	55	48	x	x	0.08	
	Skudesnaes...	30.03	51	Z	0	b	30.01	+1.0	51	51	-2	ESE	2	f	1	57	48	x	x	-	
	Reykjavik...	29.26	36	SW	4	r			x	x				x	x	x	x	x	x	x	
BRITISH ISLANDS.	Blönduós...	29.43	41	SW	3	r			x	x				x	x	x	x	x	x	x	
	Seydisfjord...	29.65	37	Z	0	o	29.12	-6.8	39	x	+4	S	4	c	x	x	x	x	x	x	
	Thorshavn...	29.88	43	S	4	o	29.39	-4.2	50	x	+11	WSW	5	r	x	x	x	x	x	x	
	Sumburgh Head	29.91	46	W	1	o	29.66	-1.2	49	49	-1	S	4	r	4	51	44	o	x	0.04	
	Stornoway...	29.90	52	SW	2	o	29.59	-3.1	55	55	+5	SW	5	r	6	56	49	o.or, b.m	0.1	0.48	
	Castlebay (Barra Id.)	29.92	52	SW	3	o	29.69	-2.3	56	55	+4	WSW	3	odf	4	56	51	o.or, oe, dm	0.2	0.42	
	Malin Head	30.00	52	SW	4	og	29.77	-1.7	57	57	+4	WSW	5	rm	4	57	48	og, opm	x	0.16	
	Blacksod Pt.	30.04	52	SW	4	r	29.86	-2.0	58	58	+6	SW	3	rm	3	59	51	cm, odp, od	x	0.23	
	Valencia	30.16	50	SW	2	r	29.99	-1.1	59	59	+6	SSW	3	odm	4	60	50	co, or, or	0.0	0.35	
	Roche's Point	30.14	54	NNW	3	o	30.03	-0.1	58	58	+5	SW	3	of	3	60	51	bc, o, orf	x	0.06	
	Birr Castle	30.10	52	SW	2	o	29.95	-0.6	57	56	+6	S	2	o	x	58	49	bc, o, r	1.6	0.06	
	Donaghadee	30.04	55	WSW	1	c	29.90	+0.3	52	52	+2	SSE	3	r	2	58	46	bc, bcp, or	x	0.17	
	Liverpool Obsy...	30.04	53	WNW	3	b	30.02	+1.0	50	49	-1	S	2	o	1	59	48	bm	x	-	
	Holyhead	30.06	52	NW	1	bc	29.99	+0.7	55	54	0	SW	6	o	4	58	50	bc	x	-	
	Pembroke (St. Ann's Hd.)	30.07	56	NNW	3	bc	30.07	+1.3	55	54	0	WSW	4	cgp	4	60	54	bc, m, bc	8.3	0.02	
	Scilly (St. Mary's)	30.11	57	NNW	4	c	30.15	+2.2	55	54	-2	WSW	3	om	3	60	54	c	9.2	-	
	Jersey (St. Aubins)	30.02	58	WNW	4	bm	30.16	+3.3	57	54	-1	W	2	bm	2	62	51	cm, bm, bw	0.5	-	
	Portland Bill	29.99	60	NW	3	bm	30.11	+2.7	57	55	+6	W	1	cw	2	63	51	b, bm	x	-	
	Dungeness	29.86	57	NNW	4	o	30.06	+3.5	48	46	-3	NW	3	m	3	58	45	o	0.0	0.24	
	Dover	29.88	55	NNW	5	op	30.07	+3.7	47	46	-4	NW	3	of	5	56	46	or, opm	0.0	0.50	
	Wick	29.92	53	SW	2	o	29.65	-1.8	51	50	+1	S	2	o	1	60	49	o, r	x	0.40	
	Nairn	29.94	53	Z	0	o	29.63	-2.3	52	51	+4	WSW	3	c	1	59	45	bc, c, o, r, c	0.5	0.15	
	Aberdeen	30.00	49	ESE	1	bc	29.79	-1.1	50	49	+7	SSW	3	r	2	59	43	b, bc, orf	7.9	0.07	
Leith	29.96	53	W	2	b	29.83	-0.7	52	50	+7	NE	1	op	x	58	45	bc, b	x	0.01		
North Shields	29.99	52	SE	2	m	29.95	+0.5	49	48	+4	SSW	3	om	2	65	40	m	x	-		
Spurn Head																					
Yarmouth	29.87	56	N	5	odp	30.02	+3.3	53	51	-4	NW	3	bm	3	58	52	c, odp	x	0.08		
Clacton-on-Sea	29.90	55	NNW	4	bc	30.07	+3.6	49	48	-4	NNW	3	c	2	58	48	or, c, bc, c	0.0	0.05		
Nottingham	29.99	54	N	1	bm	30.05	+1.9	48	48	-2	WSW	1	bm	x	64	41	b, bm	5.6	-		
Bath	30.01	59	NW	1	b	30.12	+2.2	42	42	-5	N	1	m	x	63	39	-	8.8	-		
Oxford	30.05	50	NNW	2	b	30.12	+2.5	45	44	-5	Z	0	b, f, w	x	62	42	b	x	-		
London (St. James's Park)	29.95	58	N	2	b	30.09	+3.1	47	47	-6	NW	1	ogm	x	62	43	o, c, bc, bw	6.3	-		
GERMANY, & C.	The Scaw (Skagen)	30.01	55	Z	0	o	30.02	+0.9	55	54	+2	Z	0	m	0	57	52	x	x	-	
	Fanö	29.99	51	Z	0	m	30.05	+3.0	50	49	-3	SE	1	m	x	59	50	x	x	-	
	Cuxhaven	29.92	56	S	2	o	30.06	+3.3	48	47	-6	S	2	b	x	59	46	o, f	x	-	
	The Helder	29.88	56	SW	1	o	30.03	+4.1	47	46	-9	S	1	b	1	57	46	x	x	0.16	
	Brussels	x	x	x	x	x	30.07	+3.6	47	46	-1	Z	0	c	x	?	?	x	x	-	
	Berlin	29.97	58	Z	0	o	30.07	+2.7	55	53	-1	SW	1	c	x	63	54	x	x	0.04	
	Frankfurt	30.08	50	N	3	b	30.08	+2.6	41	41	-12	E	5	f	x	52	?	x	x	-	
Munich	30.01	46	Z	0	b	30.07	+2.2	46	46	-3	NW	3	o	x	52	45	x	x	0.04		
FRANCE.	C. Gris Nez	29.71	55	N	6	r	30.07	+3.3	54	52	+1	NNW	5	o	5	59	52	x	x	1.30	
	La Heve	29.98	57	N	4	o	30.11	+3.3	55	54	+7	N	4	b	4	57	48	x	x	0.04	
	Brest	30.10	58	NNW	4	m	30.19	+3.8	58	55	+3	N	3	o	3	59	55	x	x	-	
	Lorient	30.05	59	NE	4	bc	30.19	+4.9	55	54	+1	NE	3	b	4	64	54	x	x	-	
	Rochefort	29.97	60	NNE	3	o	30.19	+5.3	55	54	+1	NE	2	b	x	63	54	o	x	0.04	
	Biarritz	29.89	58	NW	6	r	30.11	+2.9	59	57	+3	N	4	r	5	63	52	r, b, r	x	1.22	
	Paris	29.94	52	WNW	2	c	30.06	+2.9	52	50	+4	NW	2	o	x	62	48	x	x	0.04	
Belfort	29.92	53	ENE	4	m	30.11	+2.9	45	44	0	ENE	2	m	x	62	42	x	x	-		
Lyons	29.87	57	N	1	b	30.06	+2.4	50	47	+6	N	1	bc	x	66	44	x	x	-		
Nice																					
Perpignan	29.92	59	SW	1	o	30.01	+1.7	59	54	+10	NW	3	o	x	73	249	x	x	0.20		
Sanguinaire	29.86	65	N	2	o	29.92	+1.5	65	61	+1	E	2	m	4	72	55	x	x	-		
SPANISH PENIN.	Corunna																				
	Lisbon	30.19	60	NNW	5	b	30.24	+0.6	60	54	0	NNE	4	b	x	66	57	x	x	-	
	Azores (P. Delgada)																				
" (Horta)	30.34	69	W	3	b	30.33	+0.2	67	67	0	Z	0	r	1	75	66	x	x	0.20		

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

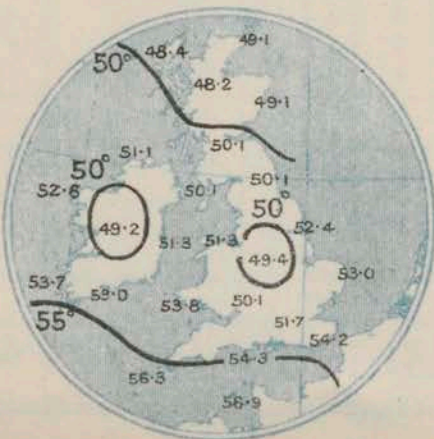
8 A.M. YESTERDAY.



6 P.M. YESTERDAY.



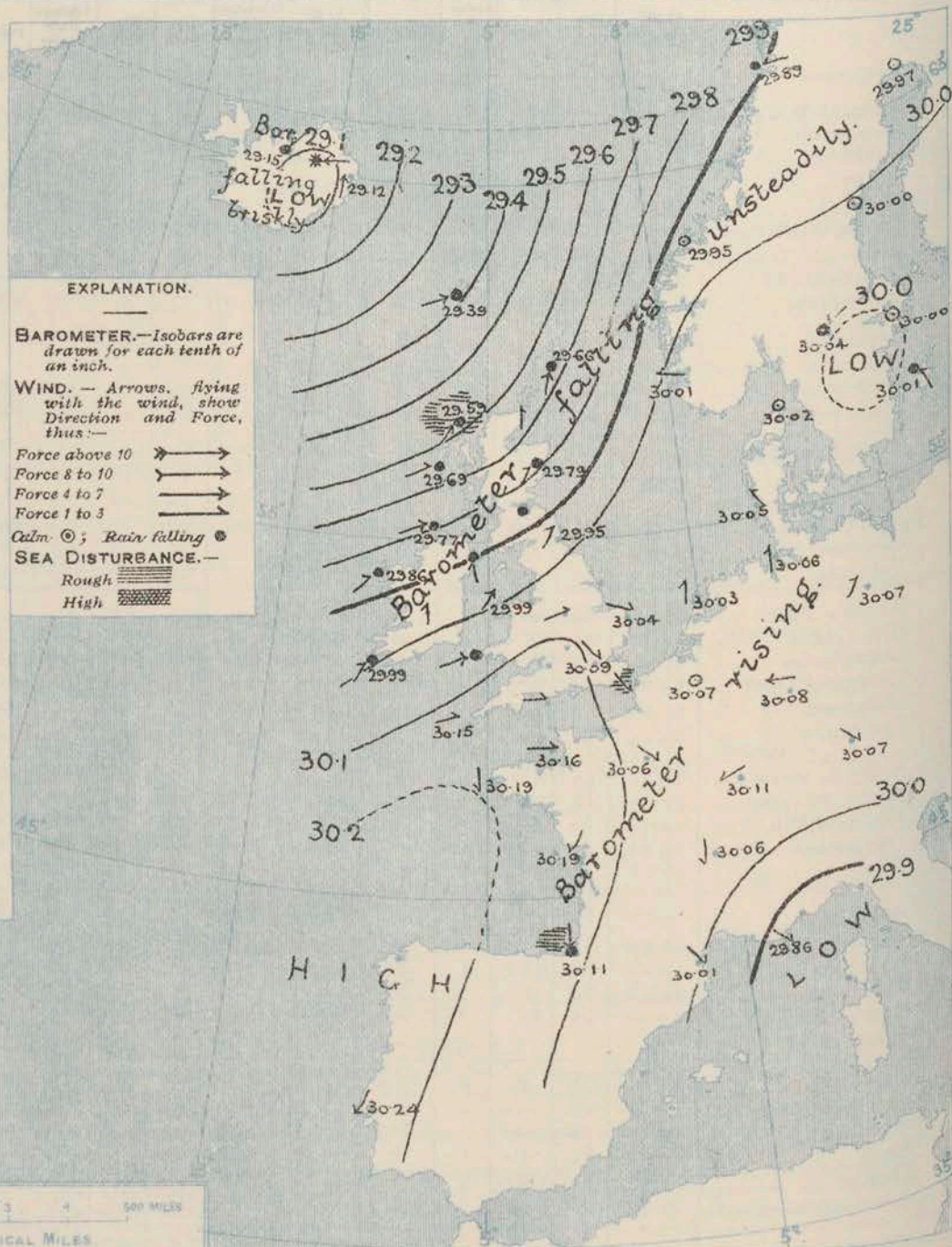
AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE TWO MONTHLY PERIOD.
SEPTEMBER - OCTOBER.
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



WEATHER

Saturday.

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



EXPLANATION.

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

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

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

Calm ☉; Rain falling ☉

SEA DISTURBANCE.—
Rough
High

NOTES ON THE GENERAL SITUATION AT 8 A.M.

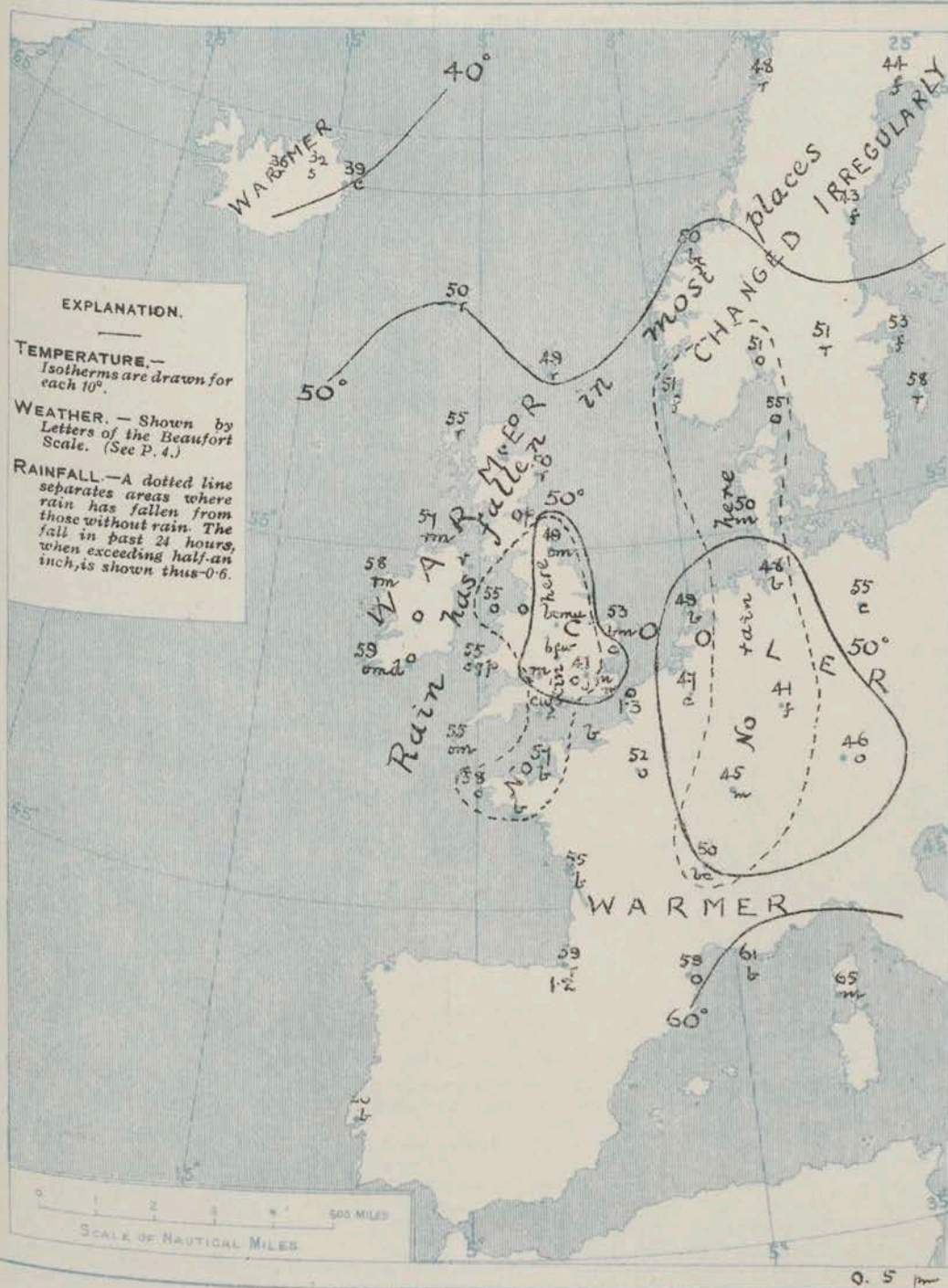
The depression which was approaching Iceland yesterday has extended its borders over our western and northern districts, where the barometer is now falling unsteadily. The highest pressures, 30.1 ins. and upwards, are found in an anticyclone which extends from the southward over the west of France and the south of England; in the depression over Ireland the readings are about an inch lower.

The extension of the northern depression has been accompanied by a general backing of the wind to the S.W. in all our western and northern districts. In the south and east of England it is light from W. or N.W. while in France it draws into the N. The thermometer has risen in the west and north of these Islands, the readings in Ireland and the west of Scotland being now mostly above 55°; in the central and southeastern parts of England they are below 50°. The Continental readings range from about 60° in the extreme south of France to a little below 45° on the shores of the Gulf of Bothnia. Fair but misty weather is reported over the greater part of England, but in Ireland, Scotland, and the regions lying further north, rain is falling generally, while at Grimsstad the precipitation takes the form of snow. In France, Germany and the Netherlands the weather is fine. The sea is slight or moderate generally, but rather rough in the Straits of Dover, and rough at Stornoway.

CHARTS

5th October, 1907.

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



NOTES ON YESTERDAY'S WEATHER

At our northern and eastern stations the thermometer yesterday failed to reach 60°; but over Central and Southern England it exceeded that point, and at Torquay it rose to 66°. The amount of bright sunshine was, as a rule, somewhat large, more than 8 hours being registered at several of the English stations. Heavy rain has again fallen at some of the French stations, — as much as 1.3 inch at Cape Gris Nez, and 1.2 inch at Biarritz, where a thunderstorm has occurred.

GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

The Icelandic depression will probably extend still further over these Islands, and the rainy weather now prevalent in Ireland and Scotland is therefore likely to spread to many parts of England. Mild S.W. winds will be experienced very generally, but there are at present no indications of any serious increase in their strength.

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. and S.W. winds, strong in places; unsettled, rain at times; rather mild.

1 S.W. winds, moderate or fresh; mild, changeable, some rain.

3 W. to S.W. winds, light or moderate; fair to-day, less settled tomorrow, with slight rain in places; normal temperature.

6 Same as Nos. 0.

8 Same as Nos. 1 & 2.



9 Same as No. 0.

10 Same as Nos. 1 & 2.

WESTERN CHANNEL AND BAY

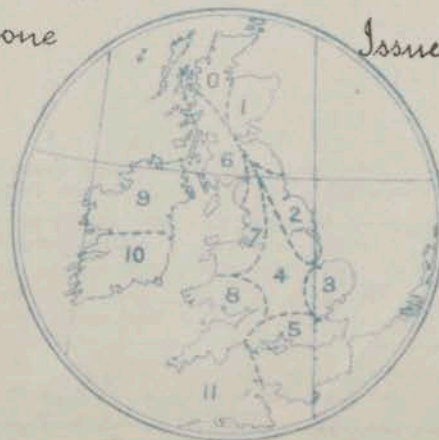
Moderate S.W. winds mouth Channel, but W. or N.W. Bay; sea moderate; weather cloudy and misty, slight rain in places

FORECAST DISTRICTS.

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

None

Issued.



DAILY WEATHER REPORT.

5th October, 1907.

TEMPERATURE, WEATHER, SUNSHINE, AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.
	Max.	Min.					Max.	Min.			
Strathpeffer, to 6 p.m. ...	57	45	*	Hrs. 0.5	Ins. -	Eastbourne, to 6 p.m. ...	59	50	*	Hrs. 0.2	Ins. 0.09
Blackpool, to 9 p.m. ...	59	38	b. bc	8.8	-	Bexhill-on-Sea, to 9 p.m. ...	59	50	+ b	0.5	0.17
Southport, to 9 p.m. ...	60	39	b	8.5	-	Hastings ...	*	*	*	0.0	*
Rh ¹ , to 6 p.m. ...	58	38	*	6.6	-	Folkestone, to 6 p.m. ...	57	50	o. r. o	0.0	0.54
Llandudno, to 9 p.m. ...				7.5		Margate, to 6 p.m. ...	59	51	+ o	0.0	1.19
Bettws-y-Coed, to 6 p.m. ...	60	43	b. bc. b	6.6	-	Lowestoft, to 6 p.m. ...	58	52	or. od	0.0	0.40
Towyn, to 6 p.m. ...	60	37	b. bc	7.8	-	Cromer ...	58	52	*	1.5	*
Aberystwyth, to 6 p.m. ...	57	50	*	8.0	0.03	Skegness ...	59	52	bc. b. bc	7.0	-
Plymouth, to 9 p.m. ...	62	48	b. bc. b	9.8	-	Scarborough, to 6 p.m. ...	59	49	*	5.5	-
Torquay, to 6 p.m. ...	66	46	*	9.1	0.02	Harrogate, to 6 p.m. ...	59	42	b	8.7	-
Bournemouth, to 6 p.m. ...	63	43	*	8.6	-	Darwen, to 9 p.m. ...	62	39	bcm	7.5	-
Worthing ...	61	49	o. c. b	4.0	0.05	Manchester, to 9 p.m. ...	60	39	bf. bc. b	3.1	-
Brighton ...	61	48	*	1.9	0.03	Birmingham, to 9 p.m. ...	59	43	b. c. o	3.6	-

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

STATIONS. 4th October 1907.	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS. 4th October 1907.	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
St. Petersburg ...	55	36	bc. b	-	Algiers ...	88	63	o. r	-
Utrecht ...	59	46	+ o	0.39	Tunis ...	88	68	c. r	-
Groningen ...	63	48	+ o	0.20	Madeira (Funchal) ...	not received.			
Vienna ...	66	55	b. bc	-	3rd October 1907.				Measured 7 a.m.
Florence ...	73	61	o. r	0.99	Geneva ...	62	*	r	-
Rome ...	75	66	bc. b	0.08	Berne ...	54	*	r	0.20
Naples ...	73	67	bc. bc	0.04	Coire ...	66	*	b	0.16
Palermo ...	80	61	b. f	-	Castasegna ...	54	*	o	0.67
Brindisi ...	63	60	b. b	-	Lugano ...	63	*	o	0.16
Malta ...	82	73	c	-	Davos ...	54	*	o	-

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- (a) At the British and Irish Stations the readings of the barometer are not corrected for the difference in Gravity between the position of the Station and Latitude 45°. The approximate correction is:—For stations North of Malin Head and North Shields + '08 in., but for Sumburgh Head + '04 in.; for stations south of Malin Head and North Shields + '02 in., but for Scilly and Jersey + '01 in.
- (b) The Sunshine for London given in this table is recorded on the Tower of the Wesleyan Training College, Westminster; the Sunshine entered to Dungeness is recorded at Littlestone-on-Sea.
- (c) The information relating to Weather is indicated by the following letters—b. blue sky; bc. sky half clouded; c. sky three parts clouded; d. drizzling rain; e. wet air, without rain falling; f. fog; g. gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew; x. hoar frost; z. dust-haze, or smoke.
- * AN ASTERISK is inserted in all places for which information is not usually received.

WIRELESS TELEGRAMS FROM SHIPS OF H.M. NAVY

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

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

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

STATIONS.	5th October 1907.		Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
	5th	6th			
Yarmouth ...	6.2	6.4	11.42	11.41	5.21
Greenwich ...	6.9	6.10	11.49	11.48	5.29
Wick ...	6.28	6.30	12.1	12.0	5.31
Valencia ...	6.49	6.51	12.30	12.29	6.10

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

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

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

W. N. SHAW, (Director).

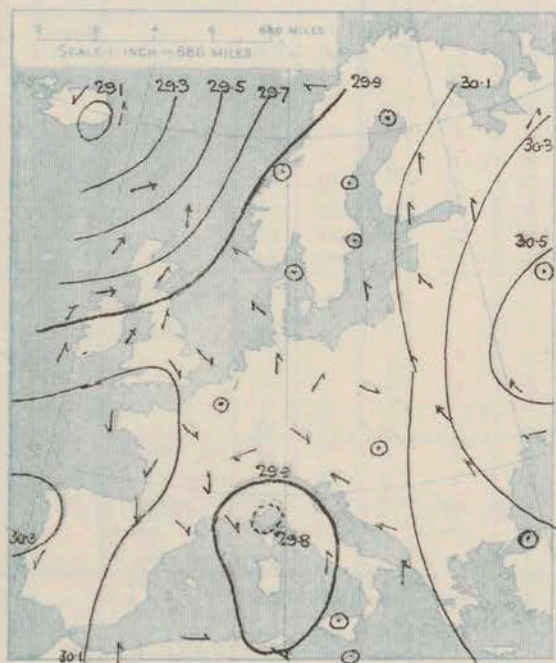
DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Sunday
6th October 1907

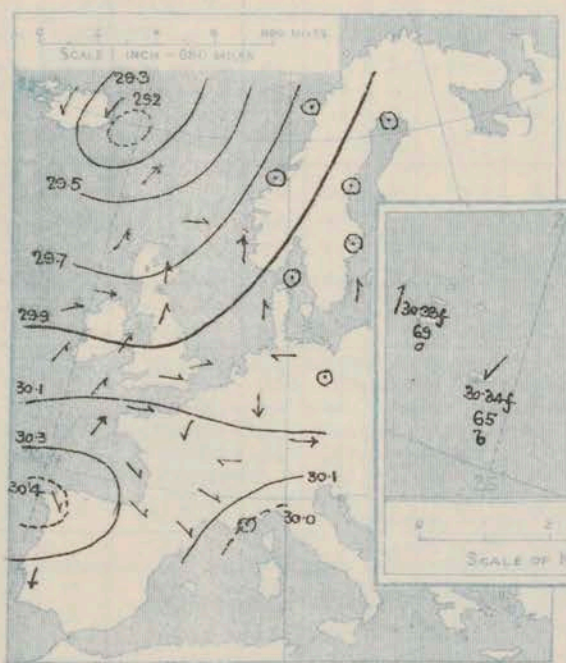
STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		BAROM.		TEMP.		WIND.	Weather.	BAROMETER.		TEMPERATURE.			WIND.		Sea (0 to 9).	Weather.	TEMP.		Weather.	Sun-shine.	Rainfall.
		At 32° Fahr. and M.S.L.	Dry Bulb.	Force (0 to 12).	Direc.			At 32° Fahr. and M.S.L.	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Direc.	Force (0 to 12).			Max.	Min.			
SCANDINAVIA.		Ins.	°					Ins.	Ins.	°	°	°					°	°		Hours.	Ins.
Haparanda...		30.07	41	2	0	o		29.89	-0.8	41	41	-3	Z	0	f	x	48	39	x	x	-
Hernösand...		29.97	42	2	0	o		29.89	-1.1	44	43	+1	Z	0	f	x	46	41	x	x	-
Stockholm...		30.01	54	2	0	f		29.95	-0.5	54	53	+1	SW	2	o	x	55	52	x	x	-
Wisby...		30.03	53	5	2	f		29.96	-0.5	55	54	-3	SSE	2	f	x	57	50	x	x	0.35
Karlstad...		30.01	51	2	0	o		29.91	-1.3	53	52	+2	SSW	2	o	x	57	50	x	x	0.04
Færder (X'ania Fjord)		29.99	52	SSE	1	o		29.86	-1.8	54	53	+3	SSW	2	o	1	54	50	x	x	0.04
Bodö...		29.84	48	2	0	c		29.73	-1.6	48	45	0	E	2	b	1	50	46	x	x	-
Christiansund...		29.73	54	2	0	r		29.64	-3.1	53	49	+3	ESE	1	c	1	55	50	x	x	0.04
Skudesnaes...		29.87	54	5	6	o		29.75	-2.6	53	53	+2	S	6	r	4	54	50	x	x	0.08
ICELAND & FAEROE.																					
Reykjavik...																					
Blönduós...																					
Seydisfjörður...		29.21	41	NE	3	r		29.34	+22	39		0	N	7	r	x	x	x	x	x	x
Thorshavn...		29.38	47	SW	6	o		29.26	-1.3	42		+8	W	6	c	x	x	x	x	x	x
BRITISH ISLANDS.																					
Sumburgh Head		29.57	51	W	3	o		29.53	-1.3	49	47	0	W	4	c	4	53	46	r. o	x	0.27
Stornoway...		29.67	50	SW	4	bcque		29.60	+0.1	48	46	-7	SW	4	r	4	58	45	c.p. bcq. op	3.6	0.04
Castlebay (Barra Id.)		29.75	53	W	3	c		29.65	+0.4	50	46	-6	W	3	o	3	56	49	o. c.p.m. c. bc	2.3	-
Malin Head		29.80	54	W	4	opm		29.69	-0.8	50	50	-7	NW	4	op	3	57	50	opm	x	0.12
Blacksod Pt.		29.88	55	WSW	3	odpm		29.68	-1.8	56	56	-2	SW	2	mm	2	58	54	smc. omm	x	0.27
Valencia...		29.96	57	SW	1	odm		29.78	-2.1	56	56	-3	SSE	1	o	4	61	50	sm. odm. b	0.0	0.04
Roche's Point...		29.93	59	W	1	c		29.80	-2.3	55	50	-3	SW	2	om	3	60	55	f. om. c. b. o	x	-
Birr Castle		29.89	60	2	0	o		29.76	-1.9	56	55	-1	Z	0	or	x	62	54	or. o	0.0	0.02
Donaghadee...		29.83	60	2	0	o		29.74	-1.6	54	53	+2	WSW	1	c	0	63	52	o. c.p. bc	x	0.04
Liverpool Obsy...		29.90	60	SSW	2	o		29.78	-2.4	56	56	+6	WSW	1	o	1	62	50	c. o. r.m	x	0.18
Holyhead...		29.87	58	SW	5	odf		29.78	-2.1	55	55	0	WNW	1	c	1	58	53	r. odf	x	0.21
Pembroke (St. Ann's Hd.)		29.95	58	NW	4	f		29.81	-2.6	57	57	+2	W	3	og	3	59	55	c.p. opf. o	0.0	0.01
Silly (St. Mary's)		30.03	57	SW	3	m		29.85	-2.0	57	57	+2	W	3	f	3	60	54	m	0.0	0.15
Jersey (St. Aubins)		30.13	57	W	4	ogm		29.92	-2.4	61	61	+4	WSW	4	orm	3	62	55	om. og. orm	4.2	0.36
Portland Bill		30.04	58	SW	4	o		29.84	-2.7	60	59	+3	WSW	3	c	4	60	57	o. r	x	0.22
Dungeness...		30.05	58	SW	3	o		29.86	-2.0	59	59	+11	SSW	5	r	5	61	47	bc. o	8.0	0.09
Dover...		30.07	57	SSW	3	o		29.87	-2.0	58	57	+11	SW	5	of	6	62	46	o. b. om. od	7.0	0.10
Wick...		29.67	55	W	2	bc		29.59	-0.6	49	45	-2	W	3	c	2	64	43	-	x	-
Nairn...		29.68	57	WSW	2	c		29.64	+0.1	47	45	-5	W	1	bc	1	65	43	b. bc. c	8.4	-
Aberdeen...		29.72	56	S	1	b		29.64	-1.5	52	52	+2	WSW	1	c	2	63	50	bc. b. or. c	7.0	0.11
Leith...		29.77	60	WSW	2	c		29.66	-1.7	57	55	+5	SW	2	bc	x	63	52	bc. c	x	0.05
North Shields		29.83	59	SSW	1	c		29.71	-2.4	56	55	+7	SSW	1	c	2	63	46	ep. c. r	x	0.06
Spurn Head		29.92	57	SW	3	o		29.76	-2.7	57	57	+8	S	2	om	2	59	49	bc. c. o	x	-
Yarmouth...		29.99	58	WSW	2	om		29.80	-2.2	58	57	+5	SW	3	od	3	60	53	b. om	x	0.10
Clacton-on-Sea...		30.04	58	SW	2	m		29.82	-2.5	59	58	+10	SW	3	r	3	61	47	bc. om	7.2	0.16
Nottingham...		29.95	56	WSW	1	o		29.78	-2.7	59	58	+11	WSW	1	om	x	59	48	opm. o	1.1	0.08
Bath...		30.02	58	SW	2	o		29.83	-2.9	59	59	+17	W	1	o	x	60	43	-	1.2	0.05
Oxford...		30.01	56	WSW	2	o		29.83	-2.9	58	58	+13	SW	2	o	x	59	44	b.fw. c. o. org	x	0.17
London (St. James's Park)		30.03	58	W	1	o		29.83	-2.6	60	59	+13	WSW	1	or	x	62	47	c. o. or	3.2	0.34
GERMANY, & C.																					
The Scaw (Skagen)		30.01	55	2	0	b		29.91	-1.1	53	52	-2	SW	2	m	0	57	52	x	x	-
Fanö...		30.04	48	S	2	m		29.93	-1.2	54	54	+4	SE	3	m	x	59	46	x	x	-
Cuxhaven...		30.07	58	E	1	b		29.97	-0.9	46	45	-2	S	2	b	x	61	45	x	x	-
The Helder...		30.05	58	W	1	b		29.91	-1.2	52	51	+5	S	2	o	1	58	47	x	x	-
Brussels...		x	x	x	x	x		30.01	-0.6	50	49	+3	SSE	1	o	x	64	47	x	x	-
Berlin...		30.06	59	2	0	r		29.99	-0.8	54	53	-1	NW	1	o	x	64	52	x	x	0.35
Frankfurt...		30.06	54	N	4	r		30.06	-0.2	51	51	+10	E	4	o	x	59	41	x	x	0.16
Munich...		30.11	49	W	4	b		30.11	+0.4	49	48	+3	W	2	o	x	50	46	x	x	0.12
FRANCE.																					
C. Gris Nez		30.10	57	SSW	1	o		29.91	-1.6	57	56	+3	SSW	4	o	4	59	54	x	x	1.46
La Heve...		30.13	57	N	2	c		29.98	-1.3	55	54	0	SW	4	o	4	63	50	x	x	0.04
Brest...		30.14	58	SW	4	f		29.96	-2.3	59	59	+1	W	4	f	3	59	54	x	x	0.20
Lorient...		30.18	59	W	3	o		30.02	-1.7	61	60	+6	W	3	r	3	63	55	x	x	0.12
Rochefort...		30.23	59	NW	3	c		30.10	-0.9	58	58	+3	SSW	3	r	x	63	55	b. c	x	0.04
Biarritz...		30.24	62	WNW	3	c		30.18	+0.7	57	57	-2	Z	0	r	2	64	55	x	x	0.12
Paris...		30.13	54	NNE	1	o		30.06	0.0	49	49	-3	SSE	2	o	x	60	45	x	x	-
Belfort...		30.09	51	E	2	m		30.08	-0.3	47	46	+2	Z	0	f	x	57	39	x	x	-
Lyons...		30.12	54	WNW	2	b		30.11	+0.5	49	48	-1	N	4	c	x	63	48	x	x	-
Nice...		29.95	60	2	0	b		29.83	+0.4	59	52	-1	NE	1	c	1	70	54	x	x	-
Perpignan...		30.13	60	NW	3	b		30.12	+1.1	57	52	-2	W	2	o	x	60	55	x	x	-
Sanguinaire...																					
SPANISH PENIN.																					
Corunna...		30.42	61	NW	1	bc		30.35	?	54			NW	?	?	3	63	52	x	x	-
Lisbon...		30.26	62	N	4	b		30.26	+0.2	61	53	+1	NE	4	6	x	70	59	x	x	-
Azores (P. Delgada)...		30.37	60	NE	2	b		30.34	-0.1	65	60	-4	NE	2	b	3	73	64	x	x	-
" (Horta)...		30.34	71	SSW	3	o		30.33	0.0	69	65	+2	S	1	o	2	73	67	x	x	-

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

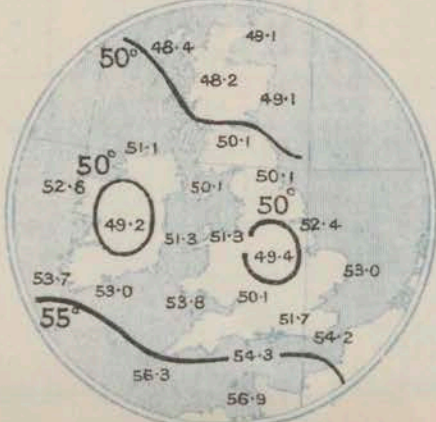
8 A.M. YESTERDAY



6 P.M. YESTERDAY



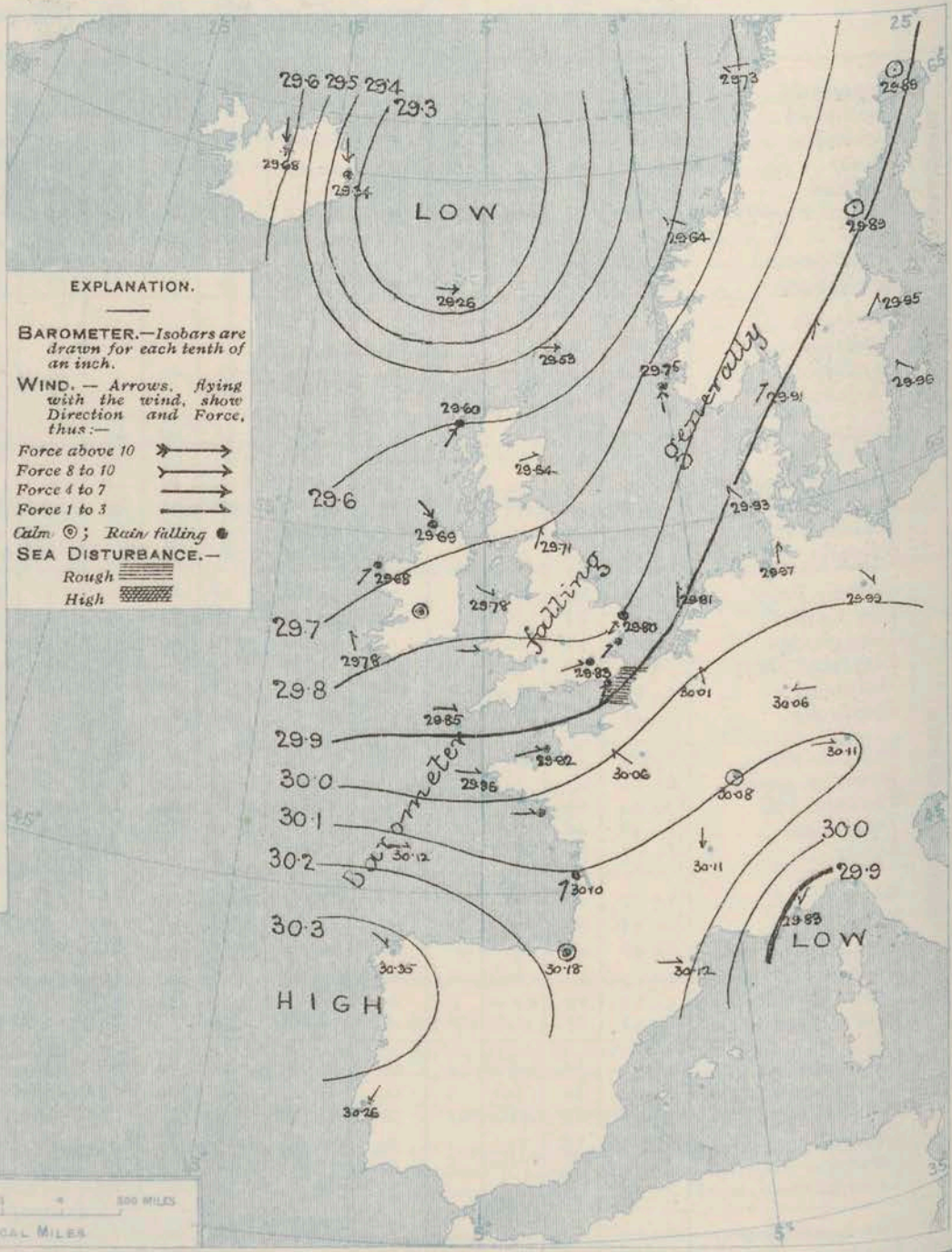
AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE TWO MONTHLY PERIOD.
SEPTEMBER-OCTOBER.
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Sunday,

WEATHER

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



EXPLANATION.

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

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

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

Calm ; Rain falling

SEA DISTURBANCE.—
Rough
High

NOTES ON THE GENERAL SITUATION AT 8 A.M.

An area of high pressure, with readings above 30.3 ins., extends from the Spanish Peninsula to the Azores and beyond. In a depression to the northward of the Faeroe the barometer is below 29.3 ins., and in another off the Riviera it is below 29.9 ins. The gradient is rather steep over Iceland, moderate to slight elsewhere.

Strong northerly winds are reported from Iceland, while over the rest of the area under observation westerly to southerly breezes prevail, and nearly everywhere moderate to very light in force.

Temperature has risen decidedly over England, changed irregularly in other regions. At the home stations the values range from 47° at Nairn to 61° at Jersey; on the Continent from 41° at Naparanda to 61° at Lorient and Leinbon; in Iceland from 28° to 39°.

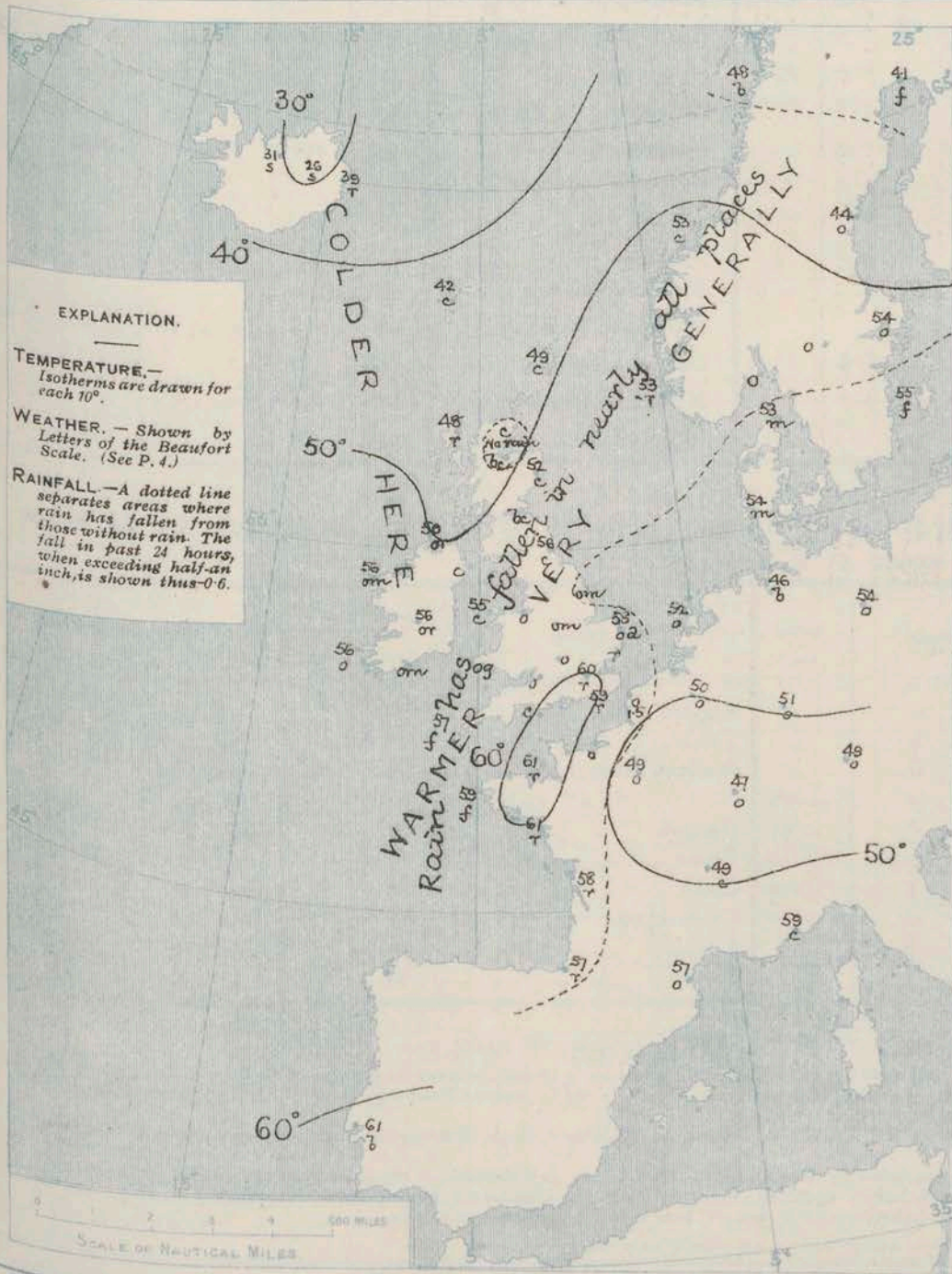
The weather is generally very cloudy or overcast, with rain in various parts of the British Isles, Western France and Southern Norway, snow in Iceland. A misty to foggy atmosphere is reported in several localities.

Rather a rough sea is running in the Straits of Dover, on all other coasts it is moderate to very smooth.

CHARTS

6th October, 1907.

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



NOTES ON YESTERDAY'S WEATHER

During yesterday temperature rose to 65° at Nairn, and 64° at Strathpeffer, Wick and Llandudno, but failed to touch 60° in several parts of the Kingdom. Rain fell at nearly all stations, but no large amounts were registered, although across the Channel Cape Gris Nez had 1.5 in. Several stations had no bright sunshine, but some had more than 7 hours. Hastings 8.9 hrs.

GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

FORECASTS

For the 24 hours commencing at NOON TO-DAY.

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

0

1

2

3

4

5

6

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10

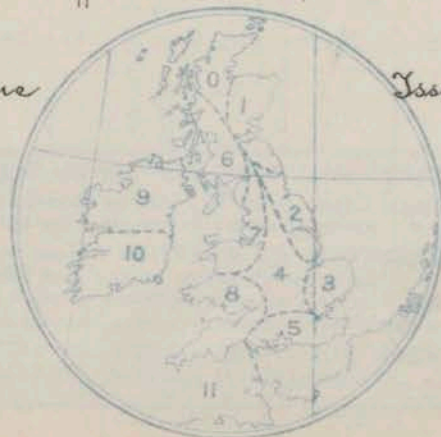
11. WESTERN CHANNEL AND BAY

FORECAST DISTRICTS.

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

None

Issued.



DAILY WEATHER REPORT.

6th October, 1907.

TEMPERATURE, WEATHER, SUNSHINE, AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.
	Max.	Min.					Max.	Min.			
Strathpeffer, to 6 p.m. ...	64	50	x	Hrs. 7.2	Ins. 0.12	Eastbourne, to 6 p.m. ...	62	41	p. c	8.3	0.05
Blackpool, to 9 p.m. ...	58	45	o, or	0.0	0.06	Bexhill-on-Sea, to 9 p.m. ...	62	41	p. c	8.3	0.05
Southport, to 9 p.m. ...	58	48	o, or	0.0	0.39	Hastings ...	62	47	b, bc, c	7.8	-
Rhyl, to 6 p.m. ...	64	49	c, b, r	0.2	0.09	Folkestone, to 6 p.m. ...	60	49	b, o	5.6	-
Llandudno, to 9 p.m. ...	63	40	c, bc, c	2.0	0.50	Margate, to 6 p.m. ...	58	36	bc, c	2.0	-
Bettws-y-Coed, to 6 p.m. ...	59	41	o, r, d	0.0	0.10	Lowestoft, to 6 p.m. ...	57	43	r, o, bc	0.2	0.02
Towyn, to 6 p.m. ...	61	54	-	0.0	-	Cromer ...	58	44	bc, c, b, r	0.0	0.70
Aberystwyth, to 6 p.m. ...	59	49	o, od, f	0.0	0.17	Skegness ...	57	43	c, r	0.3	-
Plymouth, to 9 p.m. ...	60	45	-	1.6	0.01	Scarborough, to 6 p.m. ...					
Torquay, to 6 p.m. ...	60	44	m, b, c, o	4.5	-	Harrogate, to 6 p.m. ...					
Bournemouth, to 6 p.m. ...						Darwen, to 9 p.m. ...					
Worthing ...						Manchester, to 9 p.m. ...					
Brighton ...						Birmingham, to 9 p.m. ...					

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

STATIONS. 5 th Oct. 1907.	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS. 5 th Oct. 1907.	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
St. Petersburg ...	59	41	r, c	-	Algiers ...	77	57	c, o	0.39
Utrecht ...	61	41	b, b	-	Tunis ...	86	64	bc, o	1.34
Groningen ...	61	43	bc, b	-	Madeira (Funchal) ...	75	59	c, bc	-
Vienna ...	70	54	r, o	0.28	Geneva ...	57	*	b	Measured 7.2 m. 0.75
Florence ...	68	62	r, r	0.67	Berne ...	55	*	b	0.16
Rome ...	76	65	o, c	1.18	Coire ...	54	*	o	0.20
Naples ...	73	63	o, b	0.79	Castasegna ...	55	*	o	0.95
Palermo ...	82	66	o, o	0.64	Lugano ...	63	*	o	1.54
Brindisi ...	81	60	bc, b	-	Davos ...	45	*	o	0.04
Malta ...	85	75	c	-					

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

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

WIRELESS TELEGRAMS FROM SHIPS OF H.M. NAVY

Received during the 24 hours ended at Noon today.

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

Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.	TEMPERATURE.			Sea Disturbance.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
	Lat.	Long.		Dir.	Force.		Dry Bulb.	Wet Bulb.	Sea.				
Oct 6 th 8 am.	46° 20'	7° 15'	30.12	W	4	o	63	62	61	4	6.4	11.41	5.18
do Noon	46 50	6 53	30.03	WSW	6	o	63	62	62	4	6.6	11.41	5.16
											6.10	11.48	5.26
											6.12	11.48	5.24
											6.30	12.0	5.31
											6.32	12.0	5.28
											6.51	12.29	6.7
											6.53	12.29	6.5

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

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

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

METEOROLOGICAL OFFICE, 23, VICTORIA STREET, S.W.
(TELEGRAPHIC ADDRESS: WEATHER, LONDON.)

W. N. SHAW, (Director).

For NOTES see page 4.

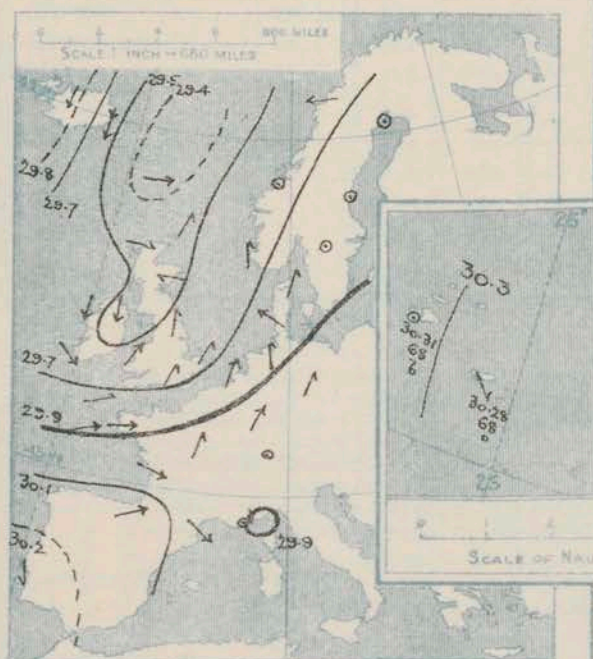
SUPPLEMENTARY CHARTS OF BAROMETER AND WIND

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

8 A.M. YESTERDAY.

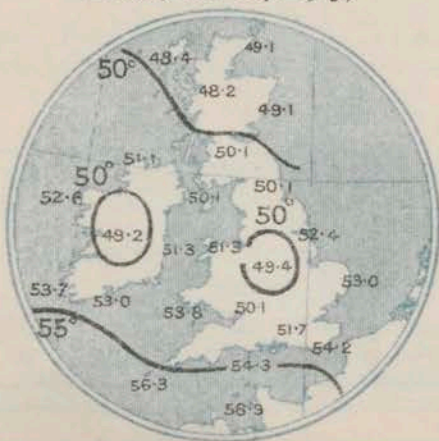


6 P.M. YESTERDAY.



AVERAGES OF TEMPERATURE AT 8 A.M. FOR THE TWO MONTHLY PERIOD. SEPTEMBER - OCTOBER.

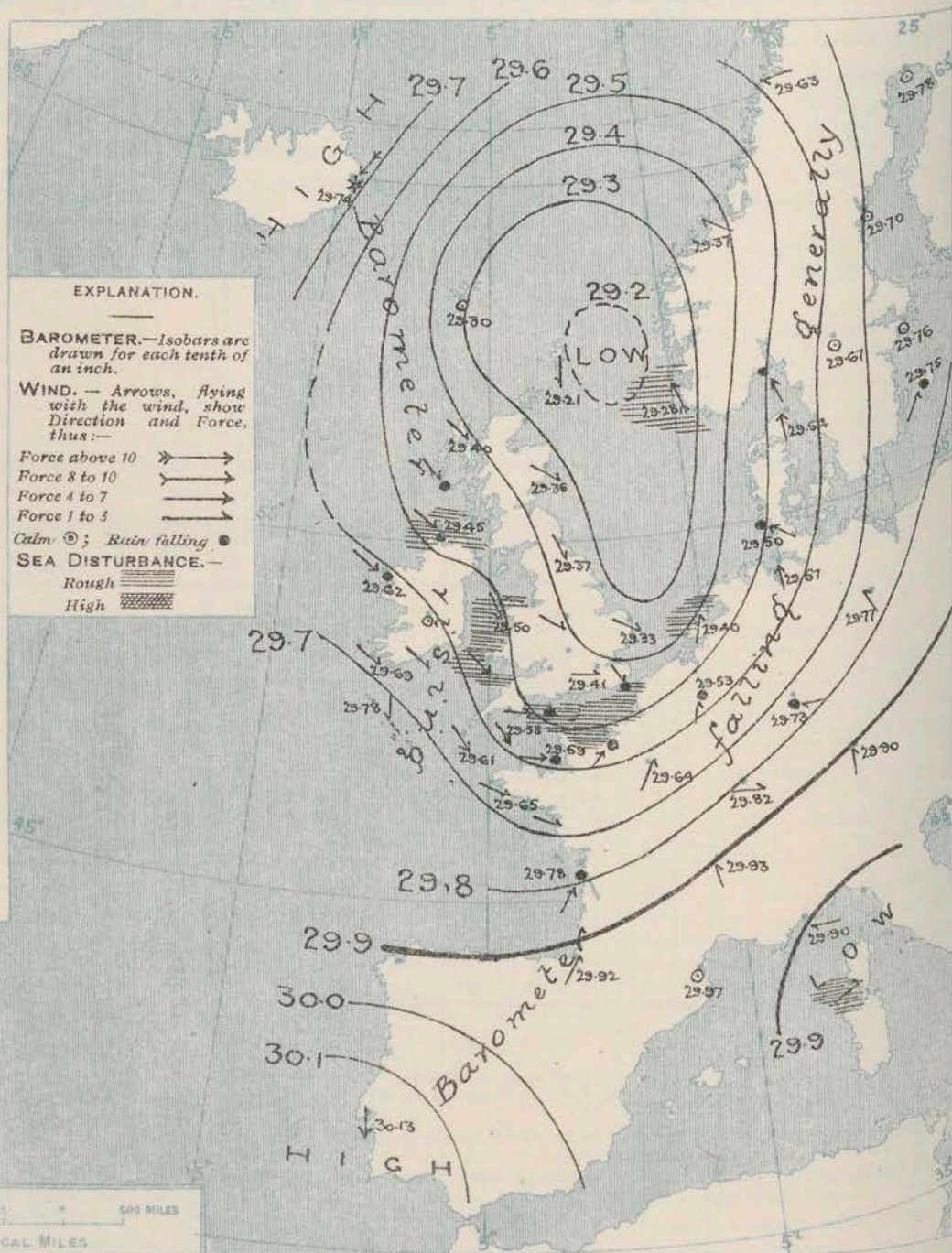
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Monday,

WEATHER

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



NOTES ON THE GENERAL SITUATION AT 8 A.M.

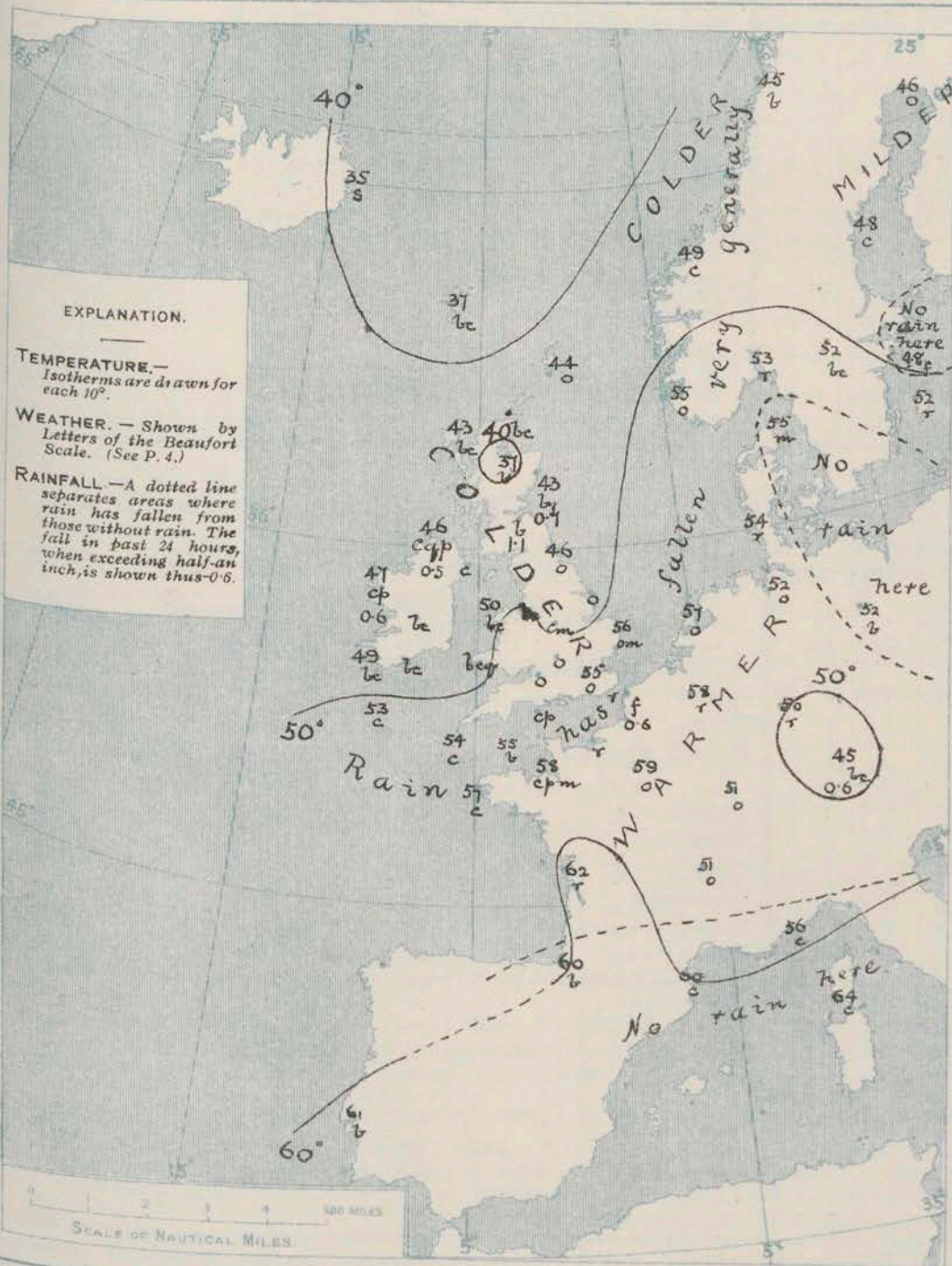
An elongated depression covers the North Sea and extends in a northerly direction to some distance beyond Sketland. The lowest barometer readings reported are 29.2 ins. at Sunnburgh Head and 29.28 ins. at Skudeosnaes. To the eastward readings increase to nearly 29.8 ins. over the Gulf of Bothnia, and to the southward to above 29.9 ins. over the south of France. Pressure is increasing again over Ireland and in nearly all parts of this country.

The cyclonic circulation of the air around the baric minimum is well-marked. The N.W. to W. current which prevails over the United Kingdom blows freshly or strongly on various parts of our western and southern coasts, while the S. current is strong to a gale on the eastern shores of the North Sea, and that from the N.E. blows a whole gale at Seydisfjorð (Iceland). Temperature has risen in France and the Low Countries, fallen in nearly all other regions, the change being very decided in Ireland and Scotland. At Barm the reading is as low as 37°, and is no higher than 41° at Barr Castle; in most parts of England, however, the thermometer is above 50°, and at Portland Bill as high as 57°. The weather is fair or fine in Scotland and also in some parts of England and Ireland, but generally there is much cloud, both over this country and the Continent; and showers or steady rain are falling at several of our own stations and in many continental regions, while at Seydisfjorð snow is reported.

CHARTS

7th October, 1907.

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



NOTES ON YESTERDAY'S WEATHER

During yesterday the thermometer rose to 67° at Nottingham, 65° at Birmingham and Oxford, and to 60° or slightly higher in most other parts of England. Rain has fallen very generally, and at many western and northern stations the amounts measured are large; at Leith the fall yielded 1.06 inch. Scarcely any bright sunshine was recorded yesterday except in Scotland.

GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

The low pressure system over the North Sea and its vicinity will probably travel on to the Continent, but small secondary disturbances that are likely to form in its rear may be expected to cause some showers over the United Kingdom.

FORECASTS

For the 24 hours commencing at NOON TO-DAY.

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

- 0 } N.W. winds, fresh in places,
- 1 } light or moderate generally; some
- 2 } showers, fair intervals; cool.
- 3 } N.W. and W. breezes, fresh at
- 4 } times on coast; changeable, some
- 5 } showers, considerable fair intervals; becoming rather cooler.
- 6 }
- 7 }
- 8 } Same as Nos. 0 to 2.
- 9 }
- 10 }

II WESTERN CHANNEL AND BAY

N.W. and W. winds, fresh or strong at times; rather rough to moderate sea; showery, fair intervals, cool.

FORECAST DISTRICTS.

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



TEMPERATURE, WEATHER, SUNSHINE, AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.
	Max.	Min.					Max.	Min.			
Strathpeffer, to 6 p.m. ...	°	°	*			Eastbourne, to 6 p.m. ...	60	57	*	0.0	0.23
Blackpool, to 9 p.m. ...	60	56	o	0.2	0.12	Bexhill-on-Sea, to 9 p.m. ...	60	52	p	0.0	0.07
Southport, to 9 p.m. ...	62	56	r. c	1.0	0.04	Hastings ...	*	*	*	0.0	*
Rhyl, to 6 p.m. ...	63	56	*	0.4	-	Folkestone, to 6 p.m. ...	60	55	r. o	0.0	0.10
Llandudno, to 9 p.m. ...				1.8		Margate, to 6 p.m. ...	62	49	r. o	0.0	0.19
Bettws-y-Coed, to 6 p.m. ...	62	55	bc, c	2.0	0.50	Lowestoft, to 6 p.m. ...	61	53	o r. o	0.0	0.23
Towyn, to 6 p.m. ...	62	54	d. bc, o	0.8	0.10	Cromer ...			*		*
Aberystwyth, to 6 p.m. ...	61	56	*	0.5	0.06	Skegness ...	62	56	c. bc. c	0.6	-
Plymouth, to 9 p.m. ...						Scarborough, to 6 p.m. ...	64	55	*	0.5	0.15
Torquay, to 6 p.m. ...	62	56	*	0.0	0.20	Harrogate, to 6 p.m. ...	62	50	bc. r. o	1.2	0.05
Bournemouth, to 6 p.m. ...	63	51	*	0.0	0.48	Darwen, to 9 p.m. ...					
Worthing ...	61	47	fm. om. w	0.0	0.28	Manchester, to 9 p.m. ...	65	57	od	0.4	0.10
Brighton ...	61	49	*	0.0	0.22	Birmingham, to 9 p.m. ...	65	54	c	1.1	0.05

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

STATIONS.		TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS.		TEMPERATURE F.		WEATHER.	RAIN. Ins.				
6 th October, 1907.		Max.	Min.			6 th October, 1907.		Max.	Min.						
St. Petersburg	Observations not received.										Algiers	Observations not received.			
Utrecht											Tunis... ..				
Groningen											Madeira (Funchal)				
Vienna											5 th October, 1907.		1 p.m.	1 p.m.	Measured 7 a.m.
Florence											Geneva	57	*	60	—
Rome											Berne	50	*	0	—
Naples											Coire	55	*	0	0.39
Palermo											Castasegna... ..	54	*	0	0.24
Brindisi											Lugano	57	*	7	0.28
Malta											Davos	45	*	6	0.35

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- (a) At the British and Irish Stations the readings of the barometer are not corrected for the difference in Gravity between the position of the Station and Latitude 45°. The approximate correction is:—For stations North of Malin Head and North Shields + '08 in., but for Sumburgh Head + '04 in.; for stations south of Malin Head and North Shields + '02 in., but for Scilly and Jersey + '01 in.
- (b) The Sunshine for London given in this table is recorded on the Tower of the Wesleyan Training College, Westminster; the Sunshine entered to Dungeness is recorded at Littlestone-on-Sea.
- (c) The information relating to Weather is indicated by the following letters—b. blue sky; bc. sky half clouded; c. sky three parts clouded; d. drizzling rain; e. wet air, without rain falling; f. fog; g. gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew; x. hoar frost; z. dust-haze, or smoke.
- * AN ASTERISK is inserted in all places for which information is not usually received.

WIRELESS TELEGRAMS FROM SHIPS OF H.M. NAVY

Received during the 24 hours ended at 9.30 a.m. today.

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

Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.	TEMPERATURE.			Sea Disturbance.	Sunrise C.M.T.	Noon G.M.T.	Sunset G.M.T.
	Lat.	Long.		Dir.	Force.		Air.	Wet Bulb.	Sun.				
			Ins.				Dry Bulb.						
6 th October, 6 p.m.	47° 55' N	6° 5' W.	29.86	WSW	4	r	61	60	60	4	6.6	11.41	5.16
7 th do., 8 a.m.	49° 46' N	4° 43' W	29.58	NW	5	b	55	53	56	4	6.8	11.41	5.14
7 th do., 8 a.m.	51° 6' N	9° 26' W.	29.78	N	3	bc	53	49	57	2	6.12	11.48	5.24
											6.14	11.48	5.22
											6.32	12.0	5.28
											6.35	12.0	5.25
											6.53	12.29	6.5
											6.53	12.29	6.3

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

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

W. N. SHAW, (Director).

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

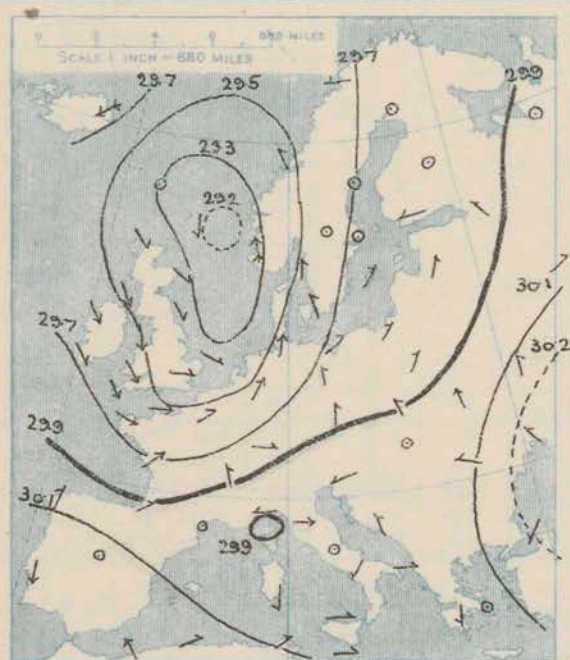
Tuesday
8th October 1907

WEATHER REPORT OF THE METEOROLOGICAL OFFICE.																				8 th October 1907	
STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		Barom.	Temp.	Wind.	Force	Weather.	Barometer.	TEMPERATURE.			Wind.	Force	Weather.	Sea	TEMP.		Weather.	Sun- shine	Rainfall		
								At 32° Fahr. and M.S.L.	Dry Bulb.	Wet Bulb.					Change since Yester- day.	Max.				Min.	
		Ins.	°	Dir.	(0 to 12).		Ins.	Ins.	°	°	°	Dir.	(0 to 12).								
SCANDINAVIA.	Haparanda...	29.73	46	2	0	o	29.67	-1.1	45	45	-1	WSW	2	f	x	48	43				
	Hernösand...	29.73	45	2	0	f	29.78	+0.8	45	45	-3	SW	1	f	x	50	43				
	Stockholm...	29.74	48	2	0	m	29.78	+0.2	51	50	+3	SSE	2	r	x	52	46				
	Wisby...	29.72	50	SW	2	bc	29.76	+0.1	54	51	+2	SSE	2	m	x	55	48				
	Karlstad...	29.61	53	SSE	4	o	29.66	-0.1	53	53	+1	SE	2	r	x	x	x			0.24	
	Färder (X'tania Fjord)	29.46	54	SE	6	r	29.61	+0.9	51	49	-2	SSW	2	o	2	54	50			0.39	
	Bodö...	29.59	50	E	2	b	29.62	-0.1	50	46	+5	2	0	b	1	52	43				
	Christiansund...	29.28	57	SSE	1	bc	29.56	-1.9	51	49	+2	SW	2	c	1	61	46				
ICELAND & FAEROE.	Skudesnaes...	29.28	48	NNW	4	r	29.68	+1.0	44	43	-11	N	2	b	3	55	43	r		1.22	
	Reykjavik...														x	x	x				
	Blönduós...														x	x	x				
	Seydisfjord...	30.00	37	N	8	c	30.12	+3.8	37		+2	W	4	b	x	x	x				
BRITISH ISLANDS.	Thorshavn...	29.40	42	N	2	o	29.67	+3.7	44		+7	N	2	o	x	x	x				
	Sumburgh Head	29.29	42	WNW	1	o	29.66	+4.5	44	42	0	2	0	b	1	47	38	bc, o		0.04	
	Stornoway...	29.39	41	NW	3	o	29.59	+1.9	38	37	-5	2	0	r	0	48	31	bc, bmx	4.0	0.10	
	Castlebay (Barra Id.)	29.43	45	W	3	op	29.54	+1.1	44	42	+1	ENE	2	cp	2	48	40	p, c, bcp	2.6	0.13	
	Malin Head...	29.49	46	NW	5	op	29.49	+0.4	42	42	-4	SE	2	cp	3	49	39	bc, op		0.01	
	Blacksod Pt. ...	29.62	47	NW	3	cp	29.50	-1.2	45	44	-2	ENE	3	bcp	3	52	42	bc, cgp		0.43	
	Valencia...	29.71	48	NNW	3	bc	29.48	-2.1	45	44	-4	N	3	cp	5	53	41	bc, bcgp	5.9	0.20	
	Roche's Point...	29.65	50	NNW	4	bc	29.48	-1.8	44	43	-4	N	2	c	1	55	42	bc, bc		0.05	
	Birr Castle...	29.62	47	NNW	2	b	29.47	-1.4	38	37	-3	2	0	c		54	35	cp, b	8.6	0.07	
	Donaghadee...	29.53	46	WSW	1	c	29.50	-0.0	46	44	+2	ENE	2	c	2	52	38	bc, bcp, op		0.02	
GERMANY, & C.	Liverpool Obsy...	29.55	48	W	4	b	29.52	+0.4	41	40	-10	SE	2	m	?	52	39	p, b		0.12	
	Holyhead...	29.54	48	W	3	cpm	29.46	-0.4	45	44	-5	SE	2	c	2	53	43	bc, cpm, b		0.11	
	Pembroke...	29.60	58	NW	3	bc	29.45	-1.0	45	44	-5	E	4	cpm	4	53	43	bc, bc, bcp	7.8	0.25	
	(St. Ann's Id.)																				
	Scilly (St. Mary's)	29.66	53	NNW	3	bc	29.46	-1.5	50	48	-4	NW	2	op	2	60	47	c, bc	4.5	0.18	
	Jersey (St. Aubins)	29.60	53	W	3	o	29.53	-0.6	50	48	-8	WSW	2	bcm	2	62	45	cg, opgm	3.8	0.12	
	Portland Bill...	29.57	53	NNW	4	b	29.49	+0.2	51	47	-6	NNE	2	b	3	59	46	o, b		0.02	
	Dungeness...	29.54	55	W	2	bc	29.43	+0.4	55	53	0	S	2	c	3	62	49	o, bc	2.5	0.50	
	Dover...	29.55	52	WNW	2	c	29.47	+0.7	52	51	-1	SSW	3	r	2	61	46	or, c, or	2.8	0.50	
	FRANCE.	Wick...	29.34	40	N	2	bc	29.64	+3.3	31	30	-11	N	1	bcr	1	50	27			
Nairn...		29.38	41	2	0	c	29.60	+2.4	28	27	-9	S	1	b	1	48	27	bc, bcp, bc	5.0	0.05	
Aberdeen...		29.41	43	W	1	bc	29.64	+2.9	36	36	-7	NW	1	c	2	52	33	bc, bcp	7.0	0.03	
Leith...		29.41	45	W	2	bc	29.57	+1.7	40	38	-4	SE	1	b	x	51	32	bc, c, bcp		0.07	
North Shields...		29.44	48	W	3	cpm	29.57	+2.0	38	37	-8	SW	2	bmx	2	55	35	c, cm			
Spurn Head...		29.50	51	NNW	3	b	29.54	+2.2	48	46	-4	NNE	1	bcm	1	53	44	cp, c, b		0.02	
Yarmouth...		29.50	52	NW	4	c	29.50	+1.7	48	45	-8	ENE	3	r	3	58	46	cp, c		0.06	
Clacton-on-Sea...		29.49	49	WNW	2	b	29.51	+1.2	48	47	-7	NNE	2	r	2	59	44	c, bc, or	4.3	0.09	
Nottingham...		29.54	46	W	1	b	29.55	+1.5	32	32	-18	2	0	f	x	56	30	bcm, b	3.8		
Bath...		29.59	51	NW	1	b	29.51	+0.3	38	37	-16	NE	1	b	x	58	34		3.6		
SPANISH PENIN.	Oxford...	29.60	46	WNW	2	b	29.53	+0.9	41	41	-12	2	0	r	x	55	29	o, bc, b			
	London (St. James's Park)	29.54	50	2	0	bc	29.49	+0.8	48	45	-7	NE	1	orgm	x	59	46	op, o, bc, b, o	1.8	0.02	
	The Scaw (Skagen)	29.43	55	SSW	5	r	29.65	+1.1	51	48	-4	W	1	bc	0	57	48			0.16	
	Fanö...	29.49	53	NW	1	b	29.71	+2.1	48	47	-6	WNW	1	bc	x	55	45			0.28	
	Cuxhaven...	29.44	57	S	5	o	29.69	+1.3	52	52	0	S	2	f	x	57	52			0.12	
	The Helder...	29.51	56	NW	2	c	29.58	+1.8	53	52	-4	SE	1	o	1	61	52			0.39	
	Brussels...	x	x	x	x	x	29.54	+0.1	53	53	-5	SSE	3	o	x	62	50			0.20	
	Berlin...	29.66	60	S	3	o	29.77	-0.0	58	56	+6	SSW	1	c	x	64	52				
	Frankfurt...	29.74	57	SW	4	r	29.69	-0.4	54	53	+4	SE	3	r	x	61	46			0.35	
	Munich...	29.80	55	S	2	c	29.78	-1.2	52	51	+7	SE	4	c	x	63	45				
GERMANY, & C.	C. Gris Nez...	29.60	57	W	3	m	29.52	+0.7	51	50	-8	ESE	1	o	2	59	48			0.67	
	La Heve...	?	56	W	4	o	29.52	+0.1	52	50	-7	NW	4	r	4	61	48			0.35	
	Brest...	29.63	54	N	4	c	29.54	-1.1	52	50	-5	W	4	c	3	57	48			0.35	
	Lorient...	29.62	58	N	3	o	29.59	-0.7	51	50	-7	NW	3	b	5	63	51			0.08	
	Rocheport...	29.70	59	SW	5	r	29.62	-1.6	58	55	-4	NW	5	c	x	66	55	o, r		0.55	
	Biarritz...	29.84	63	2	0	r	29.73	-1.9	57	56	-3	2	0	o	4	64	54			0.32	
	Paris...	29.65	55	SSW	2	o	29.56	-0.8	55	54	-4	SSW	2	o	x	62	53			0.35	
	Belfort...	29.74	59	WSW	3	o	29.69	-1.3	52	52	+1	ENE	2	r	x	60	51			0.31	
	Lyons...	29.83	59	S	3	r	29.69	-2.4	56	55	+5	S	1	r	x	68	51			0.32	
	Nice...	29.90	60	2	0	o	29.87	-0.3	58	57	+2	2	0	r	2	64	55			0.04	
SPANISH PENIN.	Perpignan...	29.82	64	2	0	c	29.70	-2.7	61	60	+1	2	0	o	x	75	57				
	Sanguinaire...																				
	Corunna...																				
SPANISH PENIN.	Lisbon...	29.93	62	WSW	4	r	29.86	-2.7	58	56	-3	WNW	3	o	x	70	57			0.08	
	Azores (P. Delgada)...																				
	(Horta)...	30.34	67	NE	4	b	30.32	+0.1	65	60	-3	NE	3	b	2	73	64				

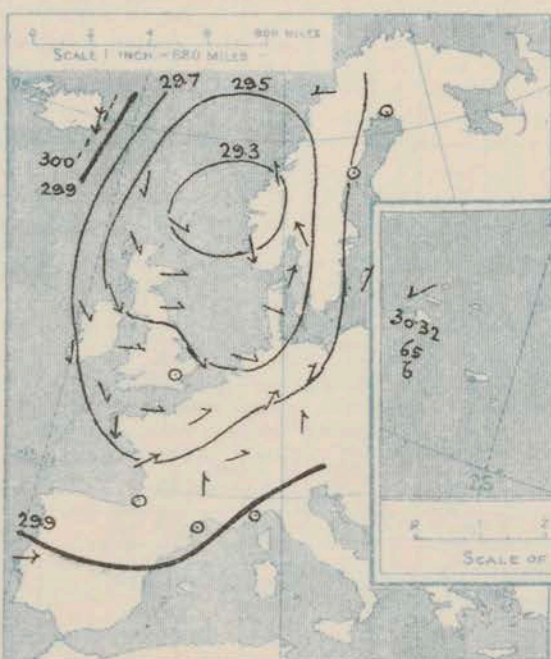
SUPPLEMENTARY CHARTS OF BAROMETER AND WIND

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

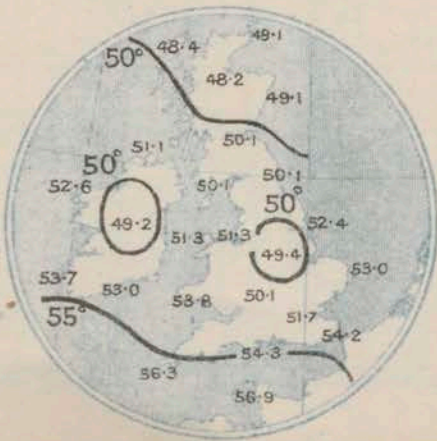
8 A.M. YESTERDAY



6 P.M. YESTERDAY



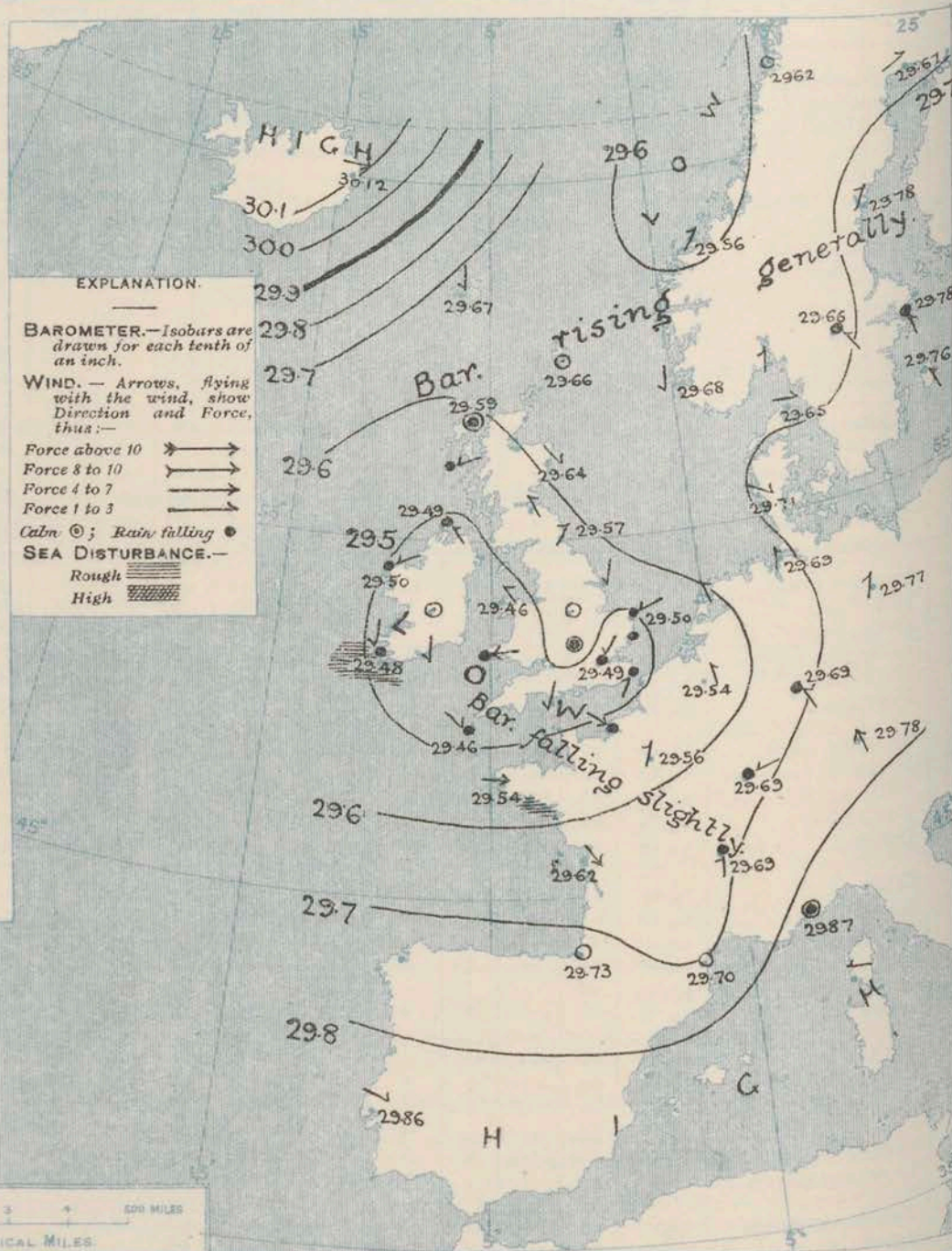
AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE TWO MONTHLY PERIOD.
SEPTEMBER - OCTOBER.
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Tuesday,

WEATHER

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



NOTES ON THE GENERAL SITUATION AT 8 A.M.

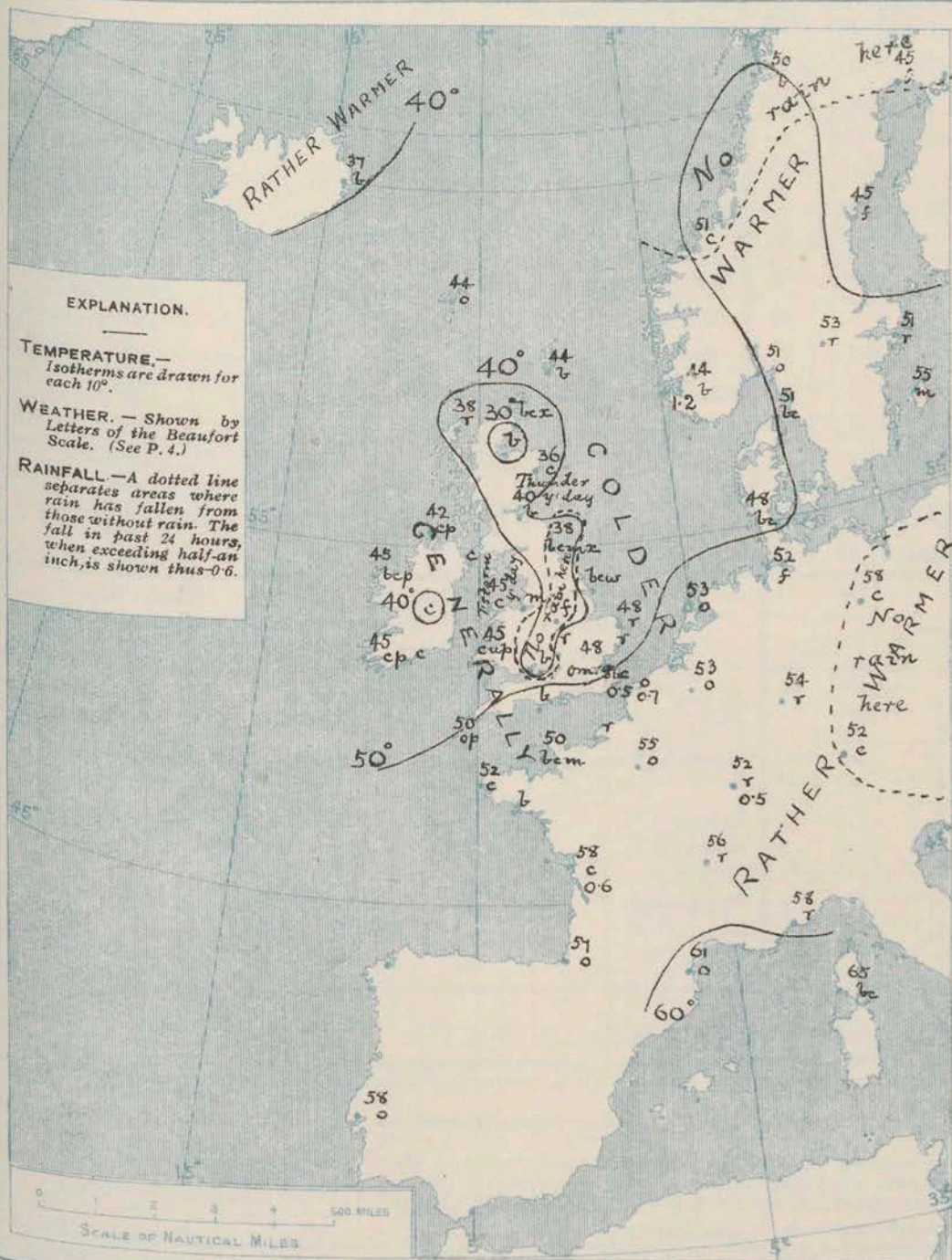
The depression noticed yesterday over the North Sea has almost entirely dispersed, and the barometer is rising at all our more northern stations. In the course of the night a shallow disturbance of irregular form has, however, been developed over the western and southern parts of the United Kingdom, where the readings of the barometer are now below 29.5 ins.

The general direction of the wind is E. (S.E. to N.E.) over England and Ireland, but W. in France, and S. or S.E. over Germany and the Netherlands. In Scotland the wind is light and variable, while in Scandinavia it is S. or S.W. Temperature is considerably below the average in the northern and central parts of the United Kingdom. At Nottingham the thermometer stands at the freezing point, and in the north of Scotland it is still lower, the reading at Cairn being only 28°. In Scandinavia the readings are mostly above 50°. Steady rain is falling in the east and southeast of England, as well as at many of the Continental stations, and passing showers are reported on our western coasts. In the northern half of Great Britain and on the eastern side of the North Sea the weather is mostly fine.

CHARTS

8th October, 1907.

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



NOTES ON YESTERDAY'S WEATHER

The maximum temperatures recorded in these Islands yesterday were below 60° at all but the Channel stations, and below 50° in the north of Scotland. Frost occurred at night over the northern and central parts of Great Britain. The amount of bright sunshine recorded yesterday was greatest in the west and north. Rain has again fallen in most parts of Western Europe, and thunder and lightning have occurred at some of our own western and northern stations.

GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

The shallow depression which has been formed over our western and southern districts will probably move southwards, and a gradual improvement in the weather is therefore likely to take place over England and Ireland. Temperature will remain low generally, with frost at night in all the more northern and central districts.

FORECASTS

For the 24 hours commencing at
NOON TO-DAY.



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

- 0 } Light breezes, chiefly N.E.; fair.
- 1 } cold, frost at night.
- 2 }
- 3 } E. and N.E. winds, light; some rain at first, then fair.
- 4 } Remaining cold, with frost at night in
- 5 } most inland localities.
- 6 } E. winds, light; fair, cold,
- 7 } frost at night.
- 8 } Variable breezes, finally E.; showery at first, then fair; frost inland tonight.
- 9 } Same as Nos. 6 & 7.
- 10 } N. to E. winds, light; showery at first then fair; frost inland tonight.

WESTERN CHANNEL AND BAY

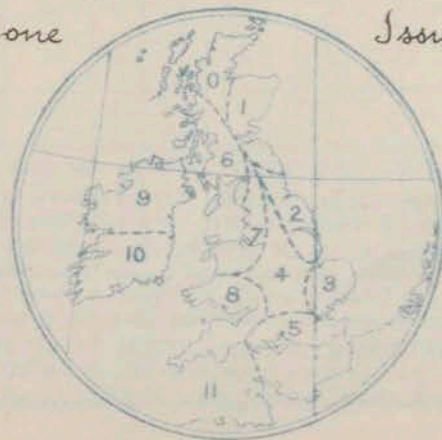
N. and N.W. winds, shifting to N.E. mouth Channel; sea slight, weather showery. 0.6 p.m.

FORECAST DISTRICTS.

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

Done

Issued.



8th October. 1907.

TEMPERATURE, WEATHER, SUNSHINE, AND RAINFALL FOR YESTERDAY.											
STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.
	Max.	Min.					Max.	Min.			
Strathpeffer, to 6 p.m. ...	52	36	*	Hrs. 5.0	Ins. 0.04	Eastbourne, to 6 p.m. ...	60	51	*	Hrs. 4.5	Ins. 0.43
Blackpool, to 9 p.m. ...	57	47	p. c	7.9	0.02	Bexhill-on-Sea, to 9 p.m.	60	55	?	3.2	0.51
Southport, to 9 p.m....	58	47	ot. c. cp. c	6.3	0.04	Hastings	*	*	*	3.4	*
Rhyl, to 6 p.m. ...	61	46	*	5.5	0.09	Folkestone, to 6 p.m. ...	62	48	?	2.4	0.29
Llandudno, to 9 p.m. ...				7.0		Margate, to 6 p.m. ...	59	54	r. o. b. o	1.6	0.35
Bettws-y-Coed, to 6 p.m.	58	45	c. b. c	5.0	0.50	Lowestoft, to 6 p.m. ...	59	49	op. c	1.7	0.03
Towyn, to 6 p.m. ...	54	49	r. c. b. bc	6.7	0.34	Cromer			*		*
Aberystwyth, to 6 p.m. ...	56	30	*	6.0	0.32	Skegness	54	46	d. c. bc. c	1.3	0.01
Plymouth, to 9 p.m. ...	58	44	bc	6.3	0.26	Scarborough, to 6 p.m. ...	61	48	*	3.3	0.14
Torquay, to 6 p.m. ...	57	51	*	6.1	0.10	Harrogate, to 6 p.m. ...	59	42	r. bc. b	6.0	0.11
Bournemouth, to 6 p.m. ...	59	51	*	5.1	0.33	Darwen, to 9 p.m. ...	56	35	bc. om. r. bc	7.4	0.32
Worthing	59	54	om. C. o	3.0	0.33	Manchester, to 9 p.m. ...	58	47	bc	4.2	0.30
Brighton	59	54	*	3.6	0.22	Birmingham, to 9 p.m. ...	56	42	r. c. b	4.1	0.36

STATIONS.		TEMPERATURE F.		WEATHER.	RAIN. — Ins.	STATIONS.		TEMPERATURE F.		WEATHER.	RAIN. — Ins.
		Max.	Min.					Max.	Min.		
7th October 1907.						7th October 1907.					
St. Petersburg ...	64	50	o. r	0.28	Algiers ...	73	59	bc. b	0.16		
Utrecht ...	57	50	r. r	0.39	Tunis... ..	77	54	b. b	—		
Groningen ...	63	46	r. m	0.20	Madeira (Funchal) ...	75	57	b. b	—		
Vienna ...	63	52	r. o	1.26	6th October 1907.		1 p.m.	1 p.m.	Measured 7 a.m.		
Florence ...	71	57	b. o	0.04	Geneva ...	Observations		not received.			
Rome ...	73	60	bc. bc	—	Berne... ..		*				
Naples ...	73	64	o. o	0.08	Coire ...		*				
Palermo ...	78	59	bc. o	0.43	Castasegna... ..		*				
Brindisi ...	84	66	o. r	0.39	Lugano ...		*				
Malta ...	87	66	r	0.16	Davos ...		*				

(a) At the British and Irish Stations the readings of the barometer are not corrected for the difference in Gravity between the position of the Station and Latitude 45°. The approximate correction is:—For stations North of Malin Head and North Shields + '08 in., but for Sumburgh Head + '04 in.; for stations south of Malin Head and North Shields + '02 in., but for Scilly and Jersey + '01 in.

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

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

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

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

Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.	TEMPERATURE.			Sea Disturbance.
	Lat.	Long.		Direc.	Force.		Air.		Sea.	
							Dry Bulb.	Wet Bulb.		
	"	"	Inch.				"	"	"	
										8 K. 9 S. Oct 6 1901.
										Sunrise G.M.T.
										Noon G.M.T.
										Sunset G.M.T.
										Yarmouth { 6.8 11.41 5.14 6.9 11.40 5.11
										Greenwich { 6.14 11.48 5.22 6.15 11.47 5.19
										Wick { 6.35 12.0 5.25 6.37 11.59 5.22
										Valencia { 6.55 12.29 6.3 6.56 12.23 6.0

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

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

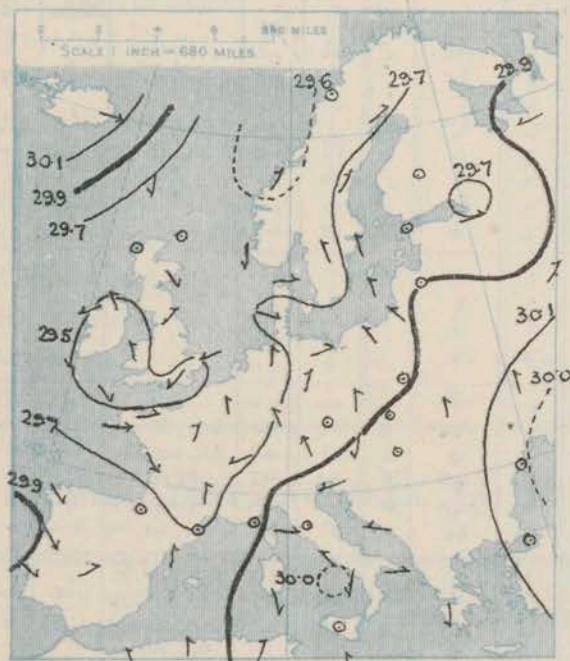
Wednesday
9th October 1907

STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.													
		BAROM.	TEMP.	WIND.			BAROMETER.		TEMPERATURE.			WIND.				TEMP.														
							At 32° Fahr. and M.S.L.	Dry Bulb.	Direc.	Force (0 to 12).	Weather.	At 32° Fahr. and M.S.L.	Change since Yesterday.			Dry Bulb.	Wet Bulb.				Change since Yesterday.	Direc.	Force (0 to 12).	Weather.	Sea (0 to 9).	Max.	Min.	Weather.	Sun-shine	Rainfall
		Ins.	°				Ins.	Ins.	°	°	°						°	°		Hours.	Ins.									
SCANDINAVIA.	Haparanda...	29.67	44	NW	2	b	29.99	+32	33	31	-12	2	0	b	x	46	33													
	Hernösand...	29.81	47	Z	0	f	30.03	+25	46	45	+1	E	2	m	x	46	43													
	Stockholm...	29.86	54	Z	0	o	30.02	+24	49	48	-2	WSW	2	bc	x	55	48			0.04										
	Wisby...	29.89	56	S	4	o	30.02	+26	52	51	-2	SW	2	f	x	61	48													
	Karlstad...	29.89	49	Z	0	bc	30.05	+39	41	41	-12	Z	0	c	x	52	50			0.08										
	Færder (X'ania Fjord)	29.82	51	S	1	c	29.97	+36	50	49	-1	N	2	c	1	52	50													
	Bodö...	29.91	43	E	2	b	30.01	+39	38	36	-12	E	2	b	1	50	36			0.12										
ICELAND & FAEROE.	Christiansund	29.89	47	SW	2	r	29.99	+43	46	44	-5	NE	2	c	1	51	46			0.51										
	Skudesnaes...	29.83	48	N	4	b	29.91	+23	46	42	+2	NE	4	b	2	52	43	c, b												
BRITISH ISLANDS.	Reykjavik...	30.02	44	ENE	2	b	29.94		38	x		E	2	c	x	x	x													
	Blönduós...	29.96	40	S	2	bc	29.89		34	x		S	2	b	x	x	x													
	Seydisfjord...	30.02	37	Z	0	b	29.89	-23	30		-7	S	1	b	x	x	x													
	Thorshavn...	29.96	47	S	2	c	30.02	+35	44	x	0	Z	0	o	x	x	x													
GERMANY, & C.	Sumburgh Head	29.89	42	NNE	1	b	29.90	+24	45	44	+1	Z	0	o	0	50	40	b												
	Stornoway...	29.82	48	E	3	bc	29.92	+33	48	45	+10	E	3	bc	4	52	36	bc, bcq	7.7											
	Castlebay (Barra Id.)	29.73	50	NE	3	b	29.82	+28	49	45	+5	NE	3	o	3	51	43	bc, oq, b	6.9											
	Malin Head...	29.60	50	E	5	cp	29.67	+18	48	48	+6	E	7	oqp	5	50	42	cp, cypm			0.18									
	Blacksod Pt.	29.55	47	E	5	cp	29.65	+15	51	49	+6	ENE	6	cqp	4	50	45	bc, cypm			0.08									
	Valencia...	29.50	47	N	2	cu	29.54	+06	45	43	0	NNE	3	bc	4	51	38	bc, cu, bc	5.4		0.02									
	Roche's Point...	29.47	45	NNE	3	b	29.50	+02	46	45	+2	NNE	3	cp	2	51	39	cp, bc, b			0.07									
	Birr Castle...	29.50	44	ENE	2	c	29.59	+12	45	44	+7	Z	0	c	x	46	37	r, c, r	1.5		0.42									
	Donaghadee	29.57	51	NE	4	c	29.67	+17	51	48	+5	NNE	3	c	2	52	44	cqp, bcq, o			0.10									
	Liverpool Obsy...	29.56	48	E	2	m	29.66	+14	47	44	+6	E	3	c	2	52	41	bc, m												
	Holyhead...	29.51	49	ESE	3	bcm	29.59	+13	48	48	+3	E	4	c	3	53	44	c, bcm, l												
	Pembroke (St. Ann's Hd.)	29.44	48	ESE	4	r	29.50	+05	47	46	+2	NE	4	cqp	4	52	42	cu, bc, or	1.2		0.25									
	Scilly (St. Mary's)	29.42	48	SW	3	c	29.38	-08	48	46	-2	S	1	cp	2	56	47	c	4.8		0.12									
	Jersey (St. Aubins)	29.51	54	SW	3	c	29.55	+02	53	50	+3	S	3	bc	3	60	48	c, cqp	6.2		0.18									
	Portland Bill	29.48	53	NNE	4	cu	29.56	+07	51	50	0	SW	2	c	4	59	49	c, cu, r			1.02									
	Dungeness...	29.54	51	Z	0	b	29.65	+22	55	52	0	ESE	3	c	2	60	47	bc, b	3.8		0.03									
	Dover...	29.58	46	WNW	1	bm	29.67	+20	53	51	+1	ESE	3	om	1	58	42	op, bcm, om	3.4		0.36									
	Wick...	29.86	47	E	3	c	29.90	+26	46	43	+15	E	3	o	2	53	30													
	Nairn...	29.79	46	E	1	o	29.88	+28	46	43	+18	E	1	o	2	52	28	bc, c	7.6		0.06									
	Aberdeen...	29.80	49	ENE	4	c	29.86	+22	49	47	+13	ENE	3	o	3	54	35	bc, c, oq	6.6											
	Leith...	29.66	50	E	3	o	29.75	+18	49	49	+9	NE	6	r	x	52	39	bc, c, op, r			0.60									
	North Shields	29.57	49	NE	4	r	29.73	+16	43	43	+5	SSW	2	f	4	50	35	r, o, f			0.64									
	Spurn Head	29.53	50	NNW	3	c	29.70	+16	53	51	+5	E	3	b	2	53	46	c, cp, bc			0.02									
FRANCE.	Yarmouth...	29.50	51	NNW	2	cu	29.70	+20	55	51	+7	SE	4	c	3	55	43	c			0.20									
	Clacton-on-Sea...	29.55	46	NW	2	bc	29.68	+17	56	54	+8	ESE	4	c	4	56	44	or, c, bc	0.2		0.40									
	Nottingham...	29.55	47	NE	1	c	29.69	+14	43	42	+11	E	1	cu	x	53	32	bc, c	0.5											
	Bath...	29.50	50	E	2	b	29.56	+05	48	47	+10	E	3	r	x	54	38		7.8		0.16									
	Oxford...	29.59	43	Z	0	b	29.63	+10	49	48	+8	E	2	b	x	51	41	otu, bc, r, b			0.15									
	London (St. James's Park)	29.55	49	Z	0	bm	29.64	+15	51	50	+3	E	2	bmw	x	52	45	org, o, c, bc, b	0.0		0.14									
	The Scaw (Skagen)	29.87	51	Z	0	bc	29.95	+30	53	52	+2	E	1	r	0	54	50				0.08									
	Fanö...	29.80	54	NE	4	b	29.88	+17	53	53	+5	E	1	o	x	55	48													
	Cuxhaven...	29.73	58	SE	2	o	29.85	+16	55	54	+3	S	2	om	x	59	52													
	The Helder...	29.63	55	SSE	1	bc	29.80	+22	48	48	-5	SSE	1	f	1	61	48				0.16									
SPANISH PENIN.	Brussels...	x	x	x	x	x	29.75	+21	52	51	-1	E	1	o	x	64	50													
	Berlin...	29.82	60	S	1	b	29.90	+13	54	53	-4	SE	3	b	x	66	54													
	Frankfurt...	29.82	57	S	2	b	29.82	+13	54	54	0	E	2	bc	x	63	52				0.12									
	Munich...	29.75	54	SW	2	c	29.84	+06	48	48	-4	SE	2	f	x	68	46													
	C. Gris Nez	29.62	53	SW	3	o	29.72	+20	48	46	-3	ESE	3	o	2	59	46													
	La Heve...	29.58	54	S	2	c	29.62	+10	47	46	-5	SE	3	o	2	59	45													
	Brest...	29.50	51	W	3	o	29.48	-06	53	53	+1	S	4	c	4	54	52				0.08									
	Lorient...	29.53	53	SW	4	o	29.52	-07	50	50	-1	E	2	c	5	57	48				0.43									
	Rochefort...	29.65	57	SW	2	bc	29.63	+01	57	51	-1	SW	2	c	x	63	54	bc			0.20									
	Biarriz...	29.69	59	SW	4	o	29.70	-03	54	53	-3	W	4	r	4	64	52				3.54									

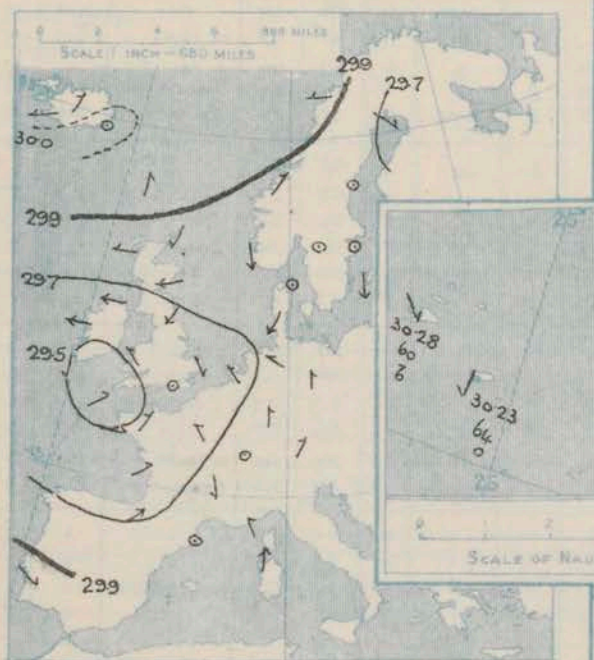
SUPPLEMENTARY CHARTS OF BAROMETER AND WIND

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

8 A.M. YESTERDAY

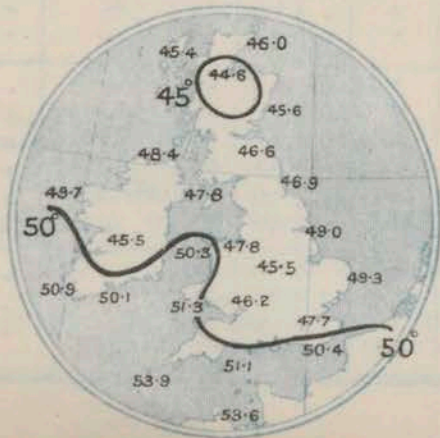


6 P.M. YESTERDAY



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

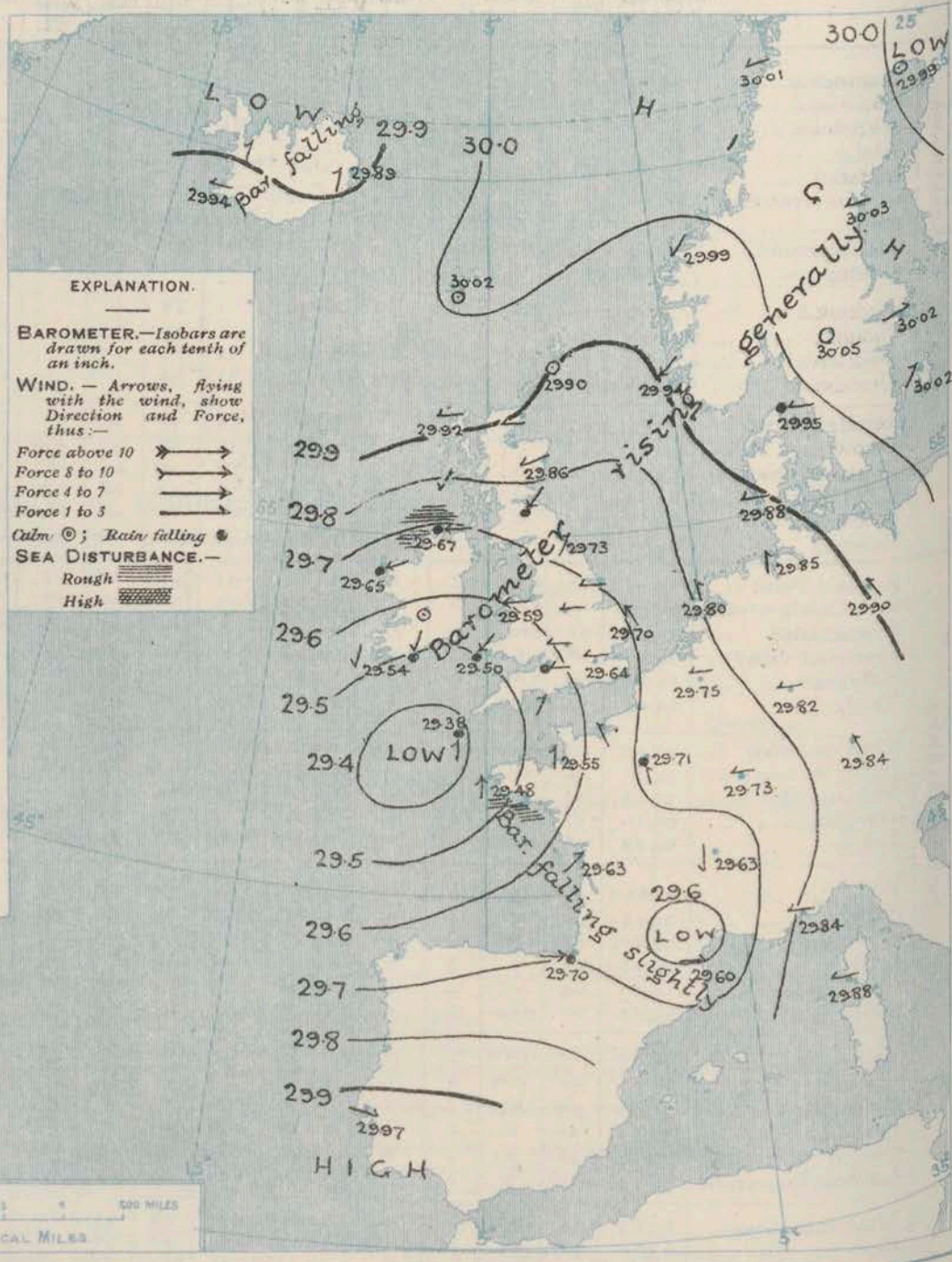
(Derived chiefly from Observations extending over the 35 years—1871-1905.)



WEATHER

Wednesday.

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



NOTES ON THE GENERAL SITUATION AT 8 A.M.

The depression noticed yesterday over our western and southern districts is passing away to the southward, the lowest pressures, 29.4 ins. and less, being now found in the neighbourhood of Scilly. In its rear a general rise of the barometer is in progress over these Islands and the northern parts of the Continent; in Iceland the mercury is falling again.

The wind is S.E. in Germany, and E. or N.E. over the North Sea and the greater part of the United Kingdom, but S. in the north of France and the western part of the Channel. In the south of Scotland and the north of Ireland it is strong in force. Temperature has risen decidedly in these Islands, and now ranges from 55° or a trifle above it on our east and southeast coasts to a little below 45° over Northern and Central England. At most of the Continental stations the thermometer has fallen slightly. The weather, although fine in places, is in a changeable condition generally, with rain in several isolated places; passing showers are reported on most parts of our western coasts. Fog prevails at North Shields and at some of the Continental stations.

CHARTS

9th October, 1907.

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

FORECASTS

For the 24 hours commencing at
NOON TO-DAY.

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

- 0 } E. and N.E. winds, light; fair
generally, becoming cooler again
- 1 } N.E. winds, moderate or fresh; cool.
2 } changeable, some rain.
- 3 } E. winds, light; fair at first.
4 } some rain later; rather cool.
5 }
- 6 } Same as Nos. 1 & 2.
7 }
- 8 } E. and N.E. winds, moderate; cool.
changeable, some showers.
- 9 } E. and N.E. winds, strong in places;
cool, changeable, some showers.
- 10 } Same as No. 8.

II WESTERN CHANNEL AND BAY

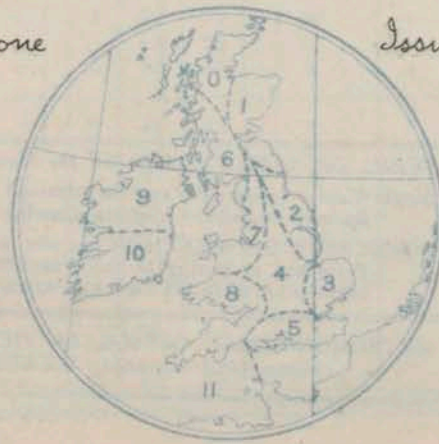
Moderate S. to E. winds and rather rough
sea mouth Channel; S.W. winds and moderate
sea Bay; changeable, showers.

FORECAST DISTRICTS.

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

None

Issued.

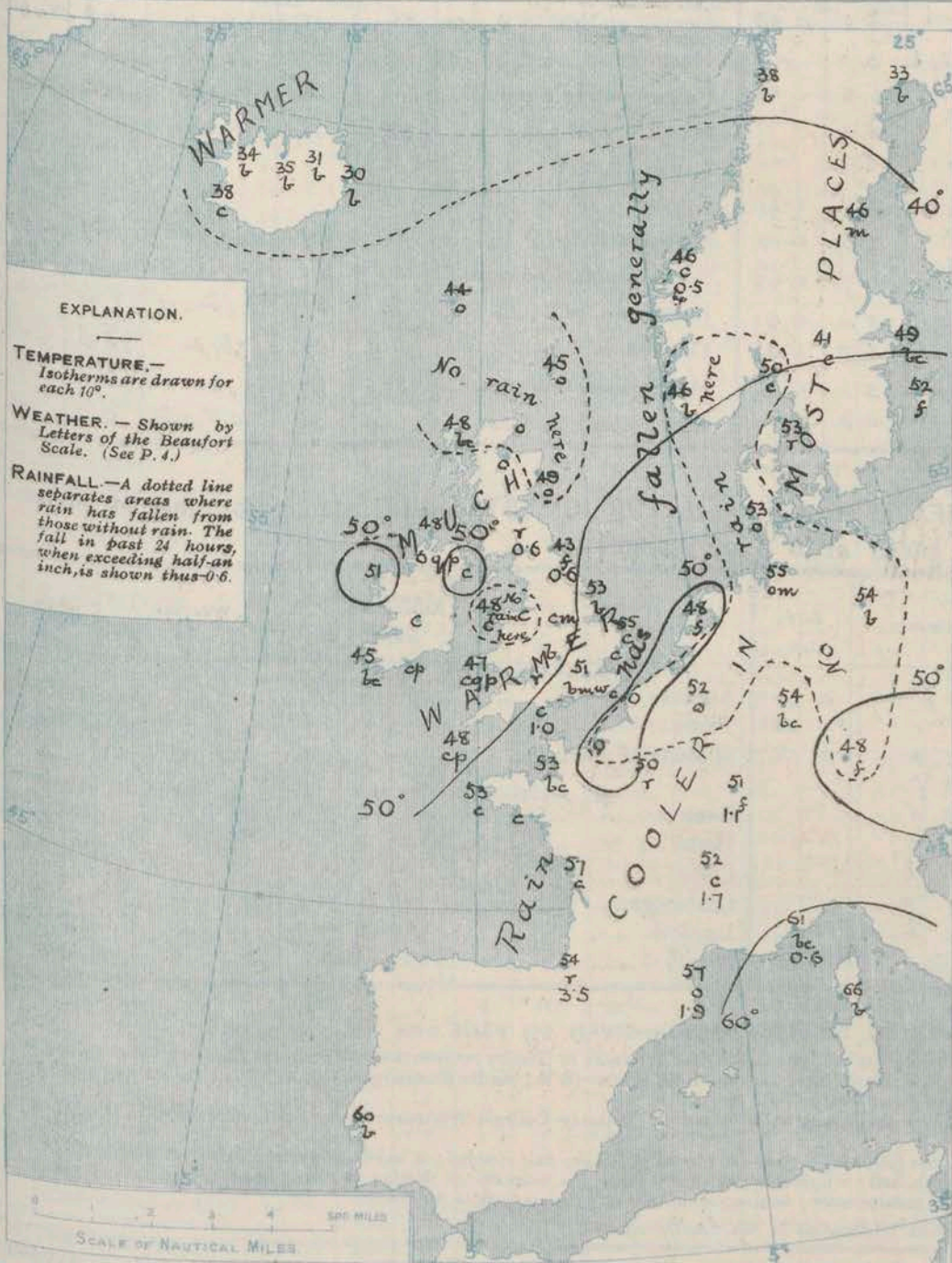


EXPLANATION.

TEMPERATURE.—
Isotherms are drawn for
each 10°.

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

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



NOTES ON YESTERDAY'S WEATHER

The maximum temperatures recorded over these Islands yesterday were below 55° at all but our south and east coast stations. The amount of bright sunshine varied considerably in different places, but was, upon the whole, rather small. Rain has again fallen over a considerable portion of Western Europe. More than an inch has been measured at Portland Bill, and larger amounts in the south and east of France, where thunderstorms have occurred. A fresh gale from the E. or N.E. was experienced last night on the north coast of Ireland.

GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

The depression in the southwest will pass away in a southerly direction, but, with a tendency for the formation of slight irregularities in pressure in its rear, the weather over these Islands is likely to remain in a somewhat changeable condition, with occasional falls of rain in most districts. The general increase in temperature which has taken place is scarcely likely to be maintained.

DAILY WEATHER REPORT.

9th October, 1907.

TEMPERATURE, WEATHER, SUNSHINE, AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.
	Max.	Min.					Max.	Min.			
Strathpeffer, to 6 p.m. ...	50	29	*	5.2	0.04	Eastbourne, to 6 p.m. ...	56	43	*	4.7	0.72
Blackpool, to 9 p.m. ...	51	35	*. c	5.3	0.09	Bexhill-on-Sea, to 9 p.m. ...	56	48	o. b	4.8	0.46
Southport, to 9 p.m. ...	53	36	b. m. o. bc. b	3.1	-	Hastings ...	*	*	*	4.5	*
Rhyl, to 6 p.m. ...	55	35	*	6.5	0.06	Folkestone, to 6 p.m. ...	60	46	r. bc	4.2	0.44
Llandudno, to 9 p.m. ...				5.2		Margate, to 6 p.m. ...	55	50	r. b. o	1.1	0.90
Bettws-y-Coed, to 6 p.m. ...	52	35	c. b	2.0	-	Lowestoft, to 6 p.m. ...					
Towyn, to 6 p.m. ...	54	39	r. c. bc. o	3.4	0.20	Cromer ...			*		*
Aberystwyth, to 6 p.m. ...	54	44	*	2.0	0.10	Skegness ...	52	39	c. d. bc	0.7	0.02
Plymouth, to 9 p.m. ...	55	39	c. b. p. bc	1.7	0.68	Scarborough, to 6 p.m. ...	54	30	*	0.0	0.06
Torquay, to 6 p.m. ...	56	41	*	5.4	0.01	Harrogate, to 6 p.m. ...	50	31	f. bc. o	1.4	-
Bournemouth, to 6 p.m. ...	58	41	.	6.8	0.04	Darwen, to 9 p.m. ...	49	32	bc m	3.0	-
Worthing ...	56	47	r. o. c. bc	5.1	0.16	Manchester, to 9 p.m. ...	52	37	bc	2.2	-
Brighton ...	57	47	*	4.3	0.24	Birmingham, to 9 p.m. ...	49	36	c. f. o. b	0.2	-

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

STATIONS. 8th October 1907.	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS. 8th October 1907.	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
St. Petersburg ...	54	50	r. f	0.20	Algiers ...	81	63	b. b	-
Utrecht ...	63	50	bc. r	0.08	Tunis ...	72	57	b. b	-
Groningen ...	59	48	bc. m	0.28	Madeira (Funchal) ...	75	63	o. o	-
Vienna ...	61	52	b. f	-	Geneva ...	57	*	r	Measured 0.24
Florence ...	70	59	b. o	-	Berne ...	57	*	o	0.16
Rome ...	73	58	b. b	-	Coire ...	64	*	bc	0.32
Naples ...	74	61	b. b	-	Castasegna ...	55	*	o	0.28
Palermo ...	77	61	b. o	-	Lugano ...	64	*	o	0.28
Brindisi ...	84	64	o. b	-	Davos ...	52	*	o	-
Malta ...	72	65	bc	0.39					

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

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

WIRELESS TELEGRAMS FROM SHIPS OF H.M. NAVY

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

Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.	TEMPERATURE.			Sea Disturbance.	TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET, FOR STATIONS IN THE UNITED KINGDOM, TO-DAY AND TO-MORROW.			
	Lat.	Long.		Dir.	Force.		Air.	Wet Bulb.	Dry Bulb.		9th October 1907.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
			Ins.											
											Yarmouth ...	6.9	11.40	5.11
												6.11	11.40	5.9
											Greenwich ...	6.15	11.47	5.19
												6.17	11.47	5.17
											Wick ...	6.37	11.59	5.22
												6.39	11.59	5.19
											Valencia ...	6.56	12.28	6.0
												6.58	12.28	5.58

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

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

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

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

W. N. SHAW, (Director).

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Thursday
10th October, 1907

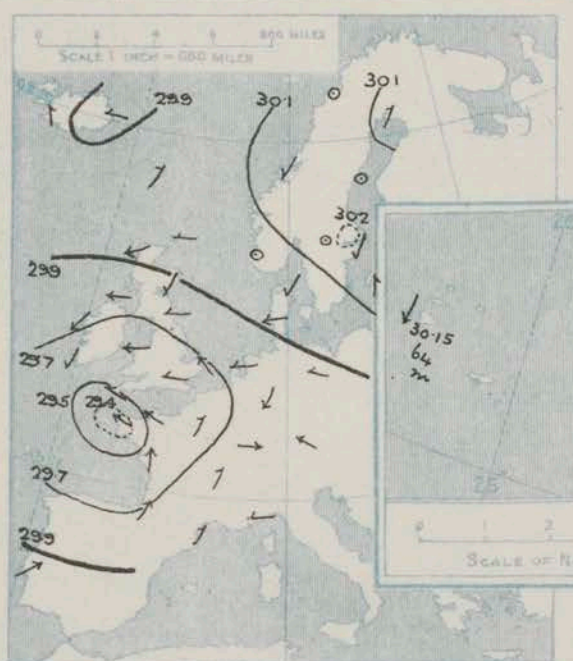
10 th October, 1907																					
STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		Barom.	Temp.	Wind.	Force	Weather.	Barometer.	Temperature.			Wind.	Force	Weather.	Sea	Temp.		Weather.	Sun- shine.	Rainfall.		
								Dry Bulb.	Wet Bulb.	Change since Yesterday.					Max.	Min.					
		At 32° Fahr. and M.S.L.	Dry Bulb.	Dirac.	(0 to 12).		At 32° Fahr. and M.S.L.	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Dirac.	(0 to 12).		(0 to 9).						
		Ins.	°				Ins.	Ins.	°	°	°					°	°		Hours.	Ins.	
SCANDINAVIA.	Haparanda...	30.07	36	SW	2	6	30.10	+11	35	33	+2	W	2	6	4	45	33				
	Hernösand...	?	47	Z	0	0	30.25	+22	44	44	-2	Z	0	m	4	47	41				
	Stockholm...	30.20	50	NNE	2	6	30.29	+27	47	46	-2	Z	0	f	4	57	46				
	Wisby...	30.17	49	S	2	f	30.24	+22	51	48	-1	ESE	4	bc	4	57	46				
	Karlstad...	30.18	50	Z	0	0	30.26	+21	49	48	+8	NE	2	c	4	57	46				
	Færder (X'ania Fjord)	30.11	53	NNE	3	0	30.17	+20	52	51	+2	NNE	4	6	2	54	50				
	Bodö...	30.17	41	Z	0	6	30.17	+16	36	35	-2	E	2	6	1	43	32				
	Christiansund...	30.11	45	NE	2	6	30.15	+16	41	40	-5	Z	0	6	1	50	41				
	Skudesnaes...	30.04	52	Z	0	6	30.03	+12	55	53	+9	NE	4	6	1	55	46	0.6		0.04	
ICELAND & FAEROE.	Reykjavik...	29.97	45	SSE	2	c	29.90	-04	46		+8	SE	2	0	4	4	4				
	Blönduós...	29.94	42	SW	2	c	29.88	-01	45		+11	SW	2	c	4	4	4				
	Seydisfjord...	29.88	45	E	1	6	29.92	+03	35		+5	Z	0	6	4	4	4				
	Thorshavn...	30.04	46	SW	1	0	30.09	+07	35		+9	N	2	6	4	4	4				
BRITISH ISLANDS.	Sumburgh Head	29.96	47	E	1	0	29.97	+07	50	49	+5	NE	3	r	4	50	42	c. o		0.04	
	Stornoway...	29.94	46	ENE	4	6c	29.88	-04	49	47	+1	NNE	4	0	4	52	43	cg, bcq, ogq	6.0	-	
	Castlebay (Barra Id.)	29.85	50	NNE	3	c	29.79	-03	49	48	0	N	4	ogp	4	51	47	op, cg, opq	0.4	0.06	
	Malin Head...	29.76	51	E	5	0	29.61	-06	50	50	+2	NE	6	r	4	52	48	cg, og, cp		0.15	
	Blacksod Pt. ...	29.73	54	NE	4	c	29.74	+09	53	51	+2	NE	4	cp	3	55	50	bqp, cpm, l		0.02	
	Valencia...	29.60	51	NNE	2	og	29.67	+13	50	48	+5	NNE	3	cm	3	55	44	c. og, cp, l	4.2	0.08	
	Roche's Point...	29.59	45	NNE	2	6c	29.61	+11	49	48	+3	NNE	3	6	2	49	42	cllp, o, bc, l		0.19	
	Birr Castle...	29.61	48	NE	2	c	29.66	+07	48	47	+3	NNW	2	c	4	52	42	o, l, r, c	0.0	0.45	
	Donaghadee...	29.72	55	E	4	6	29.57	-10	50	49	+1	Z	0	r	1	55	49	og, bcq, org		0.27	
	Liverpool Obsy...	29.70	48	SSW	1	r	29.65	-01	47	46	0	ESE	2	0	7	58	46	bcm, r		0.23	
	Holyhead...	29.64	52	E	5	cp	29.58	-01	51	50	+3	E	1	c	1	54	48	c. cp		0.04	
	Pembroke (St. Ann's Hd.)	29.57	50	NE	1	6c	29.52	+02	50	48	+3	NE	4	c	4	53	46	cg, bc, l, p	1.9	0.23	
	Scilly (St. Mary's)	29.48	54	ESE	2	c	29.38	-00	51	49	+3	NNE	4	c	3	57	46	c	8.0	0.10	
	Jersey (St. Aubins)	29.54	55	ESE	4	0	29.52	-03	54	51	+1	SE	8	orgm	6	58	51	b. org, r	7.8	0.20	
	Portland Bill	29.56	55	ESE	3	6	29.46	-10	55	54	+4	SE	8	rg	6	58	50	c. 6		0.10	
	Dungeness...	29.62	56	ESE	2	r	29.71	+06	56	53	+1	SSE	6	6	6	59	54	o, r	0.0	0.02	
Dover...	29.65	53	SSE	1	otm	29.74	+07	54	51	+1	S	6	6c	5	56	51	o, cpm, op	0.0	0.06		
WICK, & C.	Wick...	29.93	47	E	2	6c	29.83	-07	52	51	+6	E	4	r	4	52	44	-		0.15	
	Nairn...	29.93	47	E	1	0	29.76	-12	52	51	+6	E	3	r	2	52	45	og, r	0.0	0.41	
	Aberdeen...	29.91	49	NNE	2	0	29.69	-17	53	53	+4	ENE	5	r	5	53	49	od, or, org	0.0	0.96	
	Leith...	29.81	50	NE	3	0	29.61	-14	53	53	+4	ENE	3	r	4	53	49	od, o, op		0.77	
	North Shields	29.78	49	E	2	m	29.64	-09	52	52	+9	S	4	c	5	53	40	f, c, m, r		0.38	
	Spurn Head...	29.70	54	NNE	3	r	29.71	+01	55	53	+2	S	4	6	3	56	49	c. or		0.56	
	Yarmouth...	29.64	57	SE	6	r	29.74	+04	56	54	+1	SSE	6	c	4	58	51	r		0.57	
	Clacton-on-Sea...	29.67	54	Z	0	r	29.75	+07	55	52	-1	SSE	5	6c	4	58	49	c, orm, d	0.0	0.14	
	Nottingham...	29.68	53	NE	1	r	29.67	-02	48	48	+5	E	1	otm	4	58	41	o, tm	2.7	0.33	
	Bath...	29.60	53	E	1	6	29.54	-02	51	51	+3	E	3	r	4	59	46	-	5.2	0.64	
FRANCE.	Oxford...	29.64	51	E	2	c	29.63	-00	52	50	+3	SE	4	6c	4	58	47	bcm, or		0.09	
	London (St. James's Park)	29.62	55	E	2	op	29.68	+04	54	52	+3	SE	3	c	4	57	50	c. op, bc	1.7	0.03	
	The Scaw (Skagen)	30.08	55	NE	2	6	30.10	+15	55	53	+2	E	3	6	1	55	52				
	Fanö...	29.93	55	E	4	6	29.95	+07	56	55	+3	E	4	0	4	63	52				
	Cuxhaven...	29.84	61	E	2	6	29.91	+06	54	53	-1	SE	1	f	4	63	52				
	The Helder...	29.75	59	E	1	6c	29.89	+09	52	51	+4	S	1	c	1	61	48				
	Brussels...						29.90	+15	50	48	-2	SSE	3	6	4	59	48			0.16	
	Berlin...	29.89	62	ESE	1	6	29.91	+01	55	53	+1	SE	2	6	4	66	54				
	Frankfurt...	29.78	60	NE	5	6c	29.95	+13	57	55	+3	NW	3	6c	4	64	54				
	Munich...	29.75	60	SE	4	6c	29.95	+11	54	53	+6	W	3	0	4	70	48				
SPANISH PENIN.	C. Gris Nez...	29.70	54	E	1	r	29.77	+05	50	48	+2	SSE	3	6	3	59	46				
	La Heve...	29.64	54	SSE	2	6c	29.71	+09	51	48	+4	SE	5	6	3	57	46			0.04	
	Brest...	29.36	53	ESE	5	r	29.36	-12	54	53	+1	SW	4	c	4	59	48			0.35	
	Lorient...	29.40	53	SE	7	r	29.45	-07	54	53	+4	SW	8	r	8	59	50			0.51	
	Rochefort...	29.61	58	S	5	c	29.78	+15	57	55	0	S	5	c	4	63	52			0.28	
	Biarritz...	29.69	62	SSW	4	0	29.82	+12	61	54	+7	SE	2	c	6	63	54			0.08	
	Paris...	29.71	52	S	2	0	29.87	+16	49	46	-1	S	3	6	4	55	48			0.32	
	Belfort...	29.78	56	W	4	0	30.01	+28	51	50	0	W	2	0	4	63	50			0.04	
	Lyons...	29.76	51	SW	1	r	29.83	+17	52	48	0	SSE	1	0	4	56	47	2, r		1.58	
	Nice...	29.86	61	E	2	0	30.05	+21	59	54	+2	Z	0	6	4	66	52			0.55	
Perpignan...	29.82	52	SW	1	6	29.98	+38	51	50	-6	W	1	0	4	60	46			0.08		
Sanguinaire...	29.91	69	ESE	4	0	30.04	+16	65	61	+1	SW	4	0	6	82	57			0.43		
SPANISH PENIN.	Corunna...																				
	Lisbon...	29.97	60	SW	4	0	29.88	-09	64	60	+4	SSW	5	c	4	66	57			0.08	
	Azores (P. Delgada)...																				
" (Horta)...	30.18	66	Z	0	0	30.15	-13	64	59	+4	N	4	m	2	73	60			0.08		

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

8 A.M. YESTERDAY.

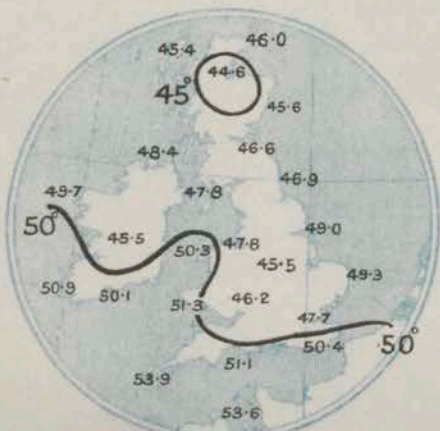


6 P.M. YESTERDAY



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

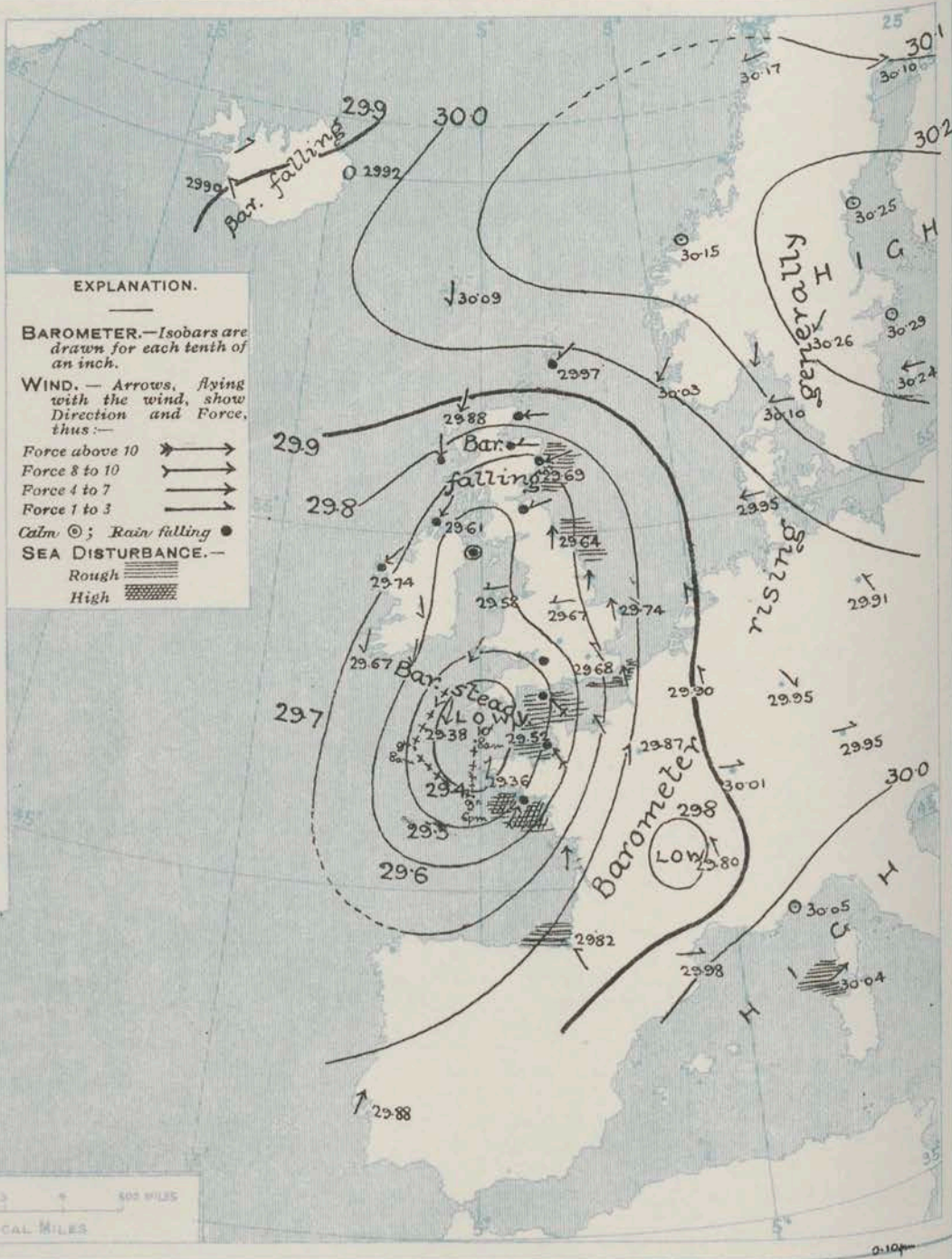
(Derived chiefly from Observations extending over the 35 years—1871-1905.)



Thursday.

WEATHER

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



EXPLANATION.

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

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

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

Calm ☉; Rain falling ●

SEA DISTURBANCE.—

Rough

High

NOTES ON THE GENERAL SITUATION AT 8 A.M.

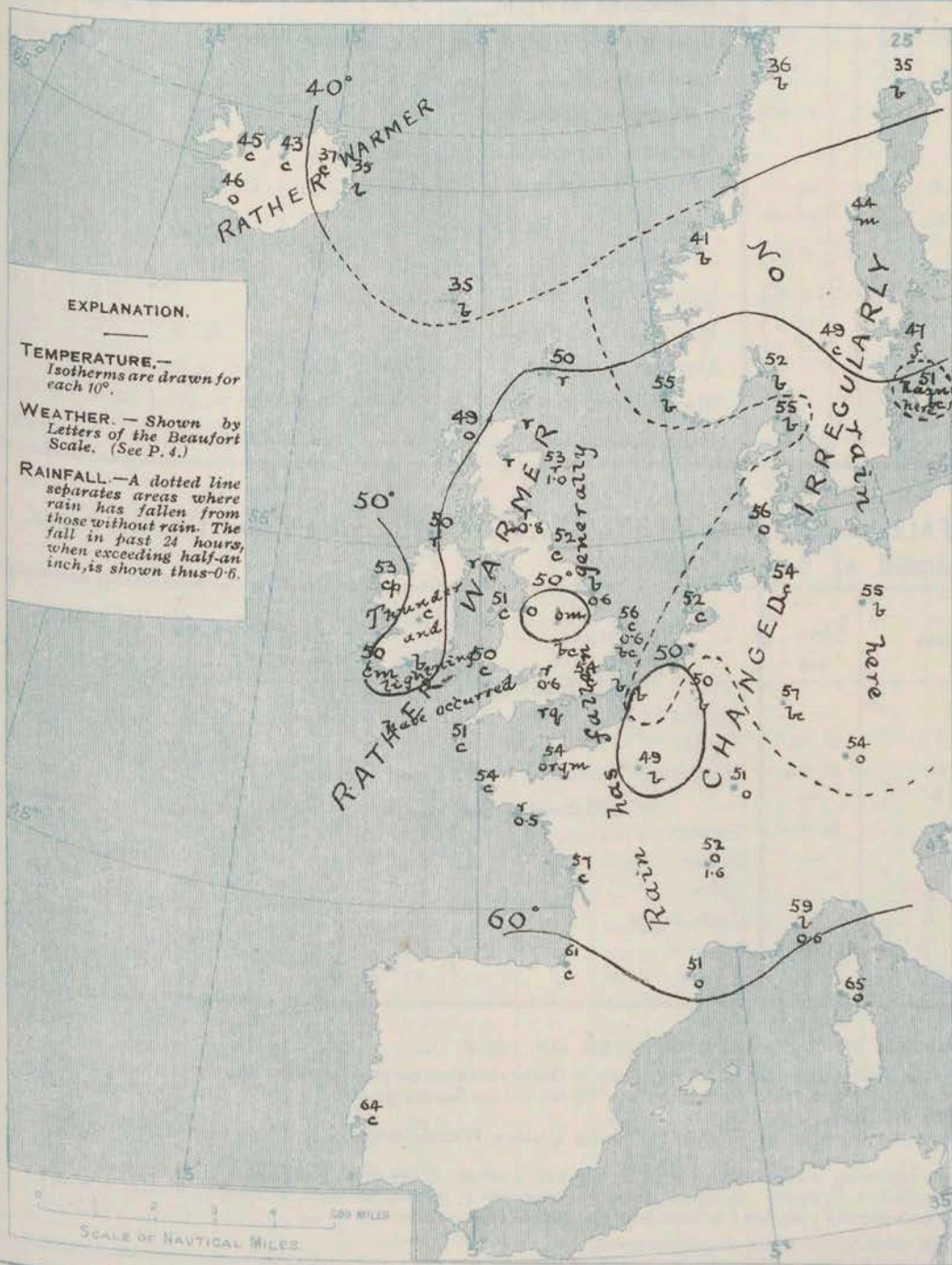
The depression noticed yesterday near Scilly is moving slowly and in a very irregular track, its centre being at present situated at the entrance to the Channel; on the eastern side of the disturbance the barometric gradient has become steep. Another low pressure system is forming over the Irish Sea and the north of Ireland, and is occasioning a fall of the barometer at most of our northern stations.

A well marked cyclonic circulation of air prevails round the Channel disturbance; between the Channel Islands and Portland Bill there is a gale from the S.E., while at Lorient the wind is equally strong from S.W. On our east coasts the wind is S.W., in Scotland N.E., and in Ireland N.E. Temperature has again risen in these Islands, and now ranges from 55° or a trifle above it on our south and east coasts to a little below 50° in the central parts of England and Ireland. The Continental values range from 64° at Lisbon and 61° at Biarritz to about 35° in the north of Scandinavia. The weather is fine in the east and southeast of England and the adjacent parts of the Continent, but is in a very changeable condition over Western Europe generally. Rain is falling over Brittany and the central parts of the Channel, as well as over nearly the whole of Scotland and the north of Ireland. The sea is rough in the Channel and the Bay of Biscay (very high at Lorient) and rather rough on our northeast coasts.

CHARTS

10th October, 1907.

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



NOTES ON YESTERDAY'S WEATHER

The maximum temperatures recorded yesterday were again below 55° at most of our northern stations and below 60° at all but one or two places on our south and east coasts. The amount of bright sunshine was generally small excepting in the Shetland and Channel Islands. Rain has again fallen over nearly the whole of these Islands and France, — heavily in many places. Thunderstorms have occurred in the south of Ireland and at Pembroke, and thunder has been heard at Lyons.

GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

The future movements of the Channel depression can scarcely be predicted with any degree of certainty, but it seems probable that the system will eventually move away in a westerly or northwesterly direction. The disturbance which is developing over our northern districts will probably occasion an increase of wind from the E. and N.E. on the Scottish coasts. The weather is likely to remain in a very unsettled state generally.

FORECASTS

For the 24 hours commencing at NOON TO-DAY.



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

- 0 } E. and N.E. winds, strong; cool, dull, rainy.
- 1 }
- 2 } S. and S.E. winds, strong in places; cool and very changeable, with occasional rain.
- 3 }
- 4 }
- 5 }
- 6 } N.E. winds, strong in places; cool, unsettled, rain at times.
- 7 } Varying E. breezes, light; cool, unsettled, rain at times.
- 8 } N.E. to Variable breezes; cool, unsettled, rain at times.
- 9 } N. and N.E. winds, strong in places; cool, unsettled rain at times.
- 10 }

II WESTERN CHANNEL AND BAY

Fresh or strong N. winds mouth Channel and N.W. Bay, with a rough sea; changeable, occasional rain, thunder locally.

FORECAST DISTRICTS.

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

None

Issued.



TEMPERATURE, WEATHER, SUNSHINE, AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.
	Max.	Min.					Max.	Min.			
Strathpeffer, to 6 p.m. ...	49	43	*	0.3	0.01	Eastbourne, to 6 p.m. ...	57	?	*	0.0	0.10
Blackpool, to 9 p.m. ...	55	37	c. or	6.0	—	Bexhill-on-Sea, to 9 p.m. ...	58	49	p. c	0.0	0.07
Southport, to 9 p.m. ...	58	36	b. o. or	5.5	—	Hastings ...	*	*	*	0.0	*
Rhyl, to 6 p.m. ...	?	?	*	1.2	0.49	Folkestone, to 6 p.m. ...	57	42	c. r	0.0	0.02
Llandudno, to 9 p.m. ...				1.1		Margate, to 6 p.m. ...	58	44	f. o. r	0.1	0.06
Bettws-y-Coed, to 6 p.m. ...	50	35	c. bc. c	2.0	0.50	Lowestoft, to 6 p.m. ...	60	41	bc. or	3.2	0.28
Towyn, to 6 p.m. ...	56	46	o. bcp. c	3.0	0.12	Cromer ...			*		*
Aberystwyth, to 6 p.m. ...	58	46	*	2.5	0.06	Skegness ...	57	43	bc. r	1.9	0.09
Plymouth, to 9 p.m. ...	57	43	bcv, bp. bc	7.0	0.02	Scarborough, to 6 p.m. ...	54	40	*	0.8	0.13
Torquay, to 6 p.m. ...	57	47	*	5.2	0.37	Harrogate, to 6 p.m. ...	53	33	f. bc. o	0.4	—
Bournemouth, to 6 p.m. ...	60	46	.	6.1	0.80	Darwen, to 9 p.m. ...	54	35	bc. o. om	4.4	—
Worthing ...	58	47	c. p	1.6	0.06	Manchester, to 9 p.m. ...	58	39	bc. r. or	4.3	0.09
Brighton ...	59	48	*	1.0	0.10	Birmingham, to 9 p.m. ...	57	41	cp. d	1.6	0.02

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

STATIONS. 9 th October 1907.	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS. 9 th October 1907.	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
St. Petersburg ...	54	48	c. o	—	Algiers ...	82	64	b. o	0.04
Utrecht ...	63	48	b. c	0.12	Tunis ...	79	61	b. b	—
Groningen ...	59	50	r. w	0.24	Madeira (Funchal) ...	not received			
Vienna ...	66	48	b. b	—	8 th October 1907.				
Florence ...	74	58	o. o	0.04	Geneva ...	55	*	1 p.m.	Measured 7 a.m. 0.20
Rome ...	72	58	o. o	—	Berne ...	59	*	o	—
Naples ...	73	64	b. b	—	Coire ...	68	*	b	0.04
Palermo ...	74	55	b. b	—	Castasegna ...	52	*	r	0.04
Brindisi ...	80	62	b. b	—	Lugano ...	59	*	r	0.20
Malta ...	77	70	bc	—	Davos ...	57	*	bc	—

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- (a) At the British and Irish Stations the readings of the barometer are not corrected for the difference in Gravity between the position of the Station and Latitude 45°. The approximate correction is:—For stations North of Malin Head and North Shields + '08 in., but for Sumburgh Head + '04 in.; for stations south of Malin Head and North Shields + '02 in., but for Scilly and Jersey + '01 in.
- (b) The Sunshine for London given in the table is recorded on the Tower of the Wesleyan Training College, Westminster; the Sunshine entered to Dungeness is recorded at Littlestone-on-Sea.
- (c) The information relating to Weather is indicated by the following letters—b, blue sky; bc, sky half clouded; c, sky three parts clouded; d, drizzling rain; e, wet air, without rain falling; f, fog; g, gloomy; h, hail; l, lightning; m, misty (hazy); o, overcast; p, passing showers; q, squally; r, rain; s, snow; t, thunder; u, ugly, threatening; v, visibility, unusual transparency; w, dew; x, hoar frost; z, dust-haze, or smoke.

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

WIRELESS TELEGRAMS FROM SHIPS OF H.M. NAVY

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

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

Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.	TEMPERATURE.			Sea Disturbance.	10 th & 11 th October 1907.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
	Lat.	Long.		Direc.	Force.		Dry Bulb.	Wet Bulb.	Sea.					
9 th October, 6 p.m.	51° 9' N	5° 58' W	29.62	E	3	bc	52	49	57	2.	Yarmouth ...	6 11 6 13	11 40 11 40	5 9 5 6
											Greenwich ...	6 17 6 19	11 47 11 47	5 17 5 15
											Wick ...	6 39 6 41	11 59 11 59	5 19 5 17
											Valencia ...	6 58 7.0	12 28 12 28	5 58 5 55

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

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

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

W. N. SHAW, (Director).

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

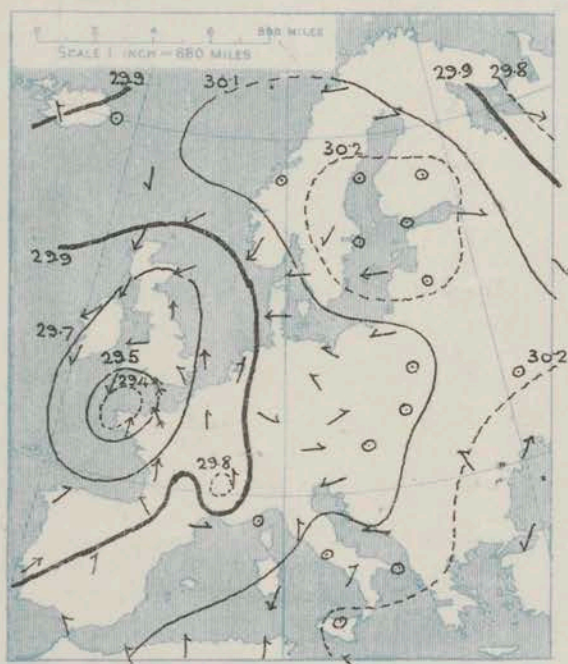
Friday
11th October 1907

STATIONS.	YESTERDAY EVENING.						THIS MORNING.										PAST 24 HOURS.				
	BAROM.		TEMP.		WIND.		BAROMETER.		TEMPERATURE.			WIND.		Sea (0 to 9).	TEMP.		Weather.	Sun-shine.	Rainfall.	Hours.	Inch.
	At 32° Fahr. and M.S.L.	Dry Bulb.	Dry Bulb.	Dirac.	Force (0 to 12).	Weather.	At 32° Fahr. and M.S.L.	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Dirac.	Force (0 to 12).		Max.	Min.					
SCANDINAVIA.	Haparanda...	29.98	38	Z	0	b	30.02	-0.08	32	31	-3	Z	0	b	45	30	*	*	*	*	*
	Hernösand...	30.18	42	Z	0	b	30.15	-0.10	45	45	+1	Z	0	b	55	41	*	*	*	*	*
	Stockholm...	30.28	47	S	2	o	30.21	-0.08	47	46	0	S	2	o	50	45	*	*	*	*	*
	Wisby...	30.22	53	E	4	c	30.15	-0.09	53	50	+2	ESE	4	bc	55	46	*	*	*	*	*
	Karlstad...	30.27	48	E	2	o	30.20	-0.06	46	45	-3	E	2	f	*	*	*	*	*	*	*
	Färder (X'ania Fjord)	30.21	53	NE	2	b	30.13	-0.04	48	47	-4	ENE	2	m	55	48	*	*	*	*	*
	Bodö...	30.05	43	SW	2	o	30.06	-0.11	44	41	+8	SW	4	o	44	34	*	*	*	*	0.04
	Christiansund...	30.14	48	NE	1	bc	30.03	-0.12	49	47	+8	Z	0	bc	50	41	*	*	*	*	*
ICELAND & FAEROE.	Skudesnaes...	30.08	56	ESE	2	o	30.01	-0.02	54	54	-1	Z	0	r	63	54	c. o	*	*	*	0.24
	Reykjavik...	29.71	48	SSE	4	o	29.38	-0.52	39	*	-7	SSW	3	o	*	*	*	*	*	*	*
	Blönduós...	29.60	52	SW	4	bc	29.36	-0.52	40	*	-5	SW	3	c	*	*	*	*	*	*	*
	Seydisfjord...	29.69	46	Z	0	c	29.39	-0.53	50	*	+15	SSE	1	b	*	*	*	*	*	*	*
BRITISH ISLANDS.	Thorshavn...	30.04	43	Z	0	bc	29.69	-0.40	48	*	+13	S	5	o	*	*	*	*	*	*	*
	Sumburgh Head	29.89	51	E	4	f	29.77	-0.20	49	40	-1	ESE	4	o	5	52	47	o. f	*	*	0.23
	Stornoway...	29.73	53	E	3	bc	29.56	-0.32	52	51	+3	SE	2	c	3	55	46	o. qm. bc. cm	1.1	*	0.20
	Castlebay (Barra Id.)	29.69	54	E	3	b	29.53	-0.26	52	51	+3	E	2	o. qm	2	55	48	o. q. bc. or. o	1.3	*	0.49
	Malin Head	29.57	53	SE	5	cl	29.52	-0.09	47	47	-3	S	5	bc. p	4	54	46	bc. d	*	*	0.40
	Blacksod Pt.	29.51	52	SE	4	c	29.57	-0.17	51	50	-2	NW	2	o	2	53	47	o. qm. c. g. l	*	*	0.72
	Valencia...	29.59	51	W	4	rg	29.64	-0.03	53	49	+3	W	3	bc	5	56	49	om. rg. or. bc	2.0	*	0.56
	Roche's Point	29.58	50	NNW	3	r	29.61	-0.00	50	49	+1	WNW	4	cq	3	56	49	bm. o. g. r. c	*	*	0.46
	Birr Castle	29.53	47	Z	0	bc	29.53	-0.13	47	46	-1	NW	3	or. bc	*	51	41	cp. bc	0.0	*	0.12
	Donaghadee	29.59	54	ENE	4	p	29.60	+0.03	49	48	-1	S	2	cp	1	56	47	o. gp. pl	*	*	0.39
	Liverpool Obsy...	29.58	53	ESE	5	c	29.72	+0.07	50	48	+3	SE	2	bc	2	56	46	rm. c. b	*	*	0.18
	Holyhead	29.49	52	ESE	3	cpw	29.63	+0.05	52	51	+1	S	6	c	4	55	49	rm. cp. t. l	*	*	0.15
	Pembroke (St. Ann's Hd.)	29.53	52	W	4	c	29.63	+0.11	55	51	+5	SSW	7	cq. p	6	57	49	c. cp. c. pl	1.0	*	0.14
	Scilly (St. Mary's)	29.59	54	W	3	bc	29.73	+0.35	52	50	+1	SW	4	c	4	56	47	cp. bc. l	3.5	*	0.45
	Jersey (St. Aubins)	29.72	58	SSE	6	o	29.94	+0.42	58	54	+4	S	5	b	4	62	53	bc. p. o. bc	1.3	*	0.08
	Portland Bill	29.63	57	S	7	cq	29.81	+0.35	58	56	+3	SSW	6	cq. p	4	58	53	r. c. q.	*	*	0.48
	Dungeness	29.81	61	SSE	6	r	29.91	+0.20	58	55	+2	SSW	5	c	4	62	55	bc. r	5.5	*	0.26
	Dover	29.84	60	S	6	o	29.93	+0.19	57	53	+3	SSW	6	c	4	60	53	b. c. or. c	5.2	*	0.08
	Wick	29.89	53	E	3	f	29.65	-0.18	53	52	+1	S	3	r	4	54	50	-	*	*	0.25
	Nairn	29.77	52	E	1	bc	29.59	-0.17	52	50	0	E	1	o	1	60	48	rg. bc. c	4.4	*	0.39
	Aberdeen	29.85	52	SSE	2	b	29.67	-0.02	53	52	0	SSE	1	r	3	56	52	f. om. bc. or	2.8	*	0.22
	Leith	29.73	55	E	3	b	29.65	+0.04	53	50	0	S	2	cp	*	60	52	o. bc	*	*	0.03
	North Shields	29.75	53	ESE	5	c	29.71	+0.07	53	52	+1	SSE	3	om	4	57	49	c	*	*	0.01
	Spurn Head	29.76	58	SE	5	c	29.78	+0.07	53	52	-2	S	5	o. q. p	4	58	53	c. c. q.	*	*	0.04
GERMANY, & C.	Yarmouth	29.83	59	SSE	7	bc	29.87	+0.13	55	53	-1	SW	4	c	3	60	53	b. bc	*	*	0.14
	Clacton-on-Sea	29.83	59	SSE	6	bc	29.91	+0.16	57	55	+2	SSW	5	bc	4	60	54	bc. c. or	7.1	*	0.10
	Nottingham	29.71	53	SE	3	r	29.79	+0.12	52	50	+4	SSW	1	b	*	60	48	bc. t. l. r.	4.3	*	0.18
	Bath	29.64	53	SW	3	o	29.83	+0.29	54	51	+3	SE	1	b	*	57	49	-	0.8	*	0.81
	Oxford	29.73	55	SSE	5	o	29.87	+0.24	52	50	0	S	2	b	*	57	50	bc. op. bc	*	*	0.36
	London (St. James's Park)	29.76	59	SSE	5	ov	29.89	+0.21	55	52	+1	SW	3	bc. p	*	62	51	bc. q. o. op. b	7.6	*	0.08
	The Scaw (Skagen)	30.19	57	NE	1	b	30.11	+0.01	54	53	-1	ESE	2	m	0	59	52	*	*	*	-
	Fanø	30.08	57	E	1	o	30.07	+0.12	51	51	-5	S	1	f	*	59	50	*	*	*	-
FRANCE.	Cuxhaven	30.06	58	NW	2	o	30.08	+0.17	49	48	-5	S	1	m	*	61	46	o. f	*	*	-
	The Helder	30.02	55	SE	1	b	29.98	+0.09	53	50	+1	S	2	c	1	64	52	*	*	*	-
	Brussels	*	*	*	*	*	30.04	+0.14	54	51	-4	SSW	2	o	*	64	50	*	*	*	-
	Berlin	30.02	60	Z	0	b	30.15	+0.24	55	54	0	SW	2	c	*	60	54	*	*	*	-
	Frankfurt	30.11	59	SE	3	bc	30.20	+0.25	45	45	-12	SE	3	m	*	61	45	*	*	*	0.04
	Munich	30.20	50	SW	4	b	30.30	+0.35	40	40	-14	NW	2	bc	*	57	39	*	*	*	0.20
	C. Gris Nez	29.68	59	SSE	4	o	29.97	+0.20	56	55	+6	S	4	o	4	63	50	*	*	*	0.20
	La Heve	29.86	55	S	5	r	30.00	+0.29	51	49	0	SSW	4	b	3	61	48	*	*	*	0.35
SPANISH PENIN.	Brest	29.68	56	SW	5	o	29.87	+0.51	57	59	+3	SW	4	c	4	57	52	*	*	*	-
	Lorient	29.76	57	SW	5	o	29.92	+0.47	59	57	+5	SW	4	o	5	59	54	*	*	*	0.20
	Rochefort	29.85	58	SSW	2	r	30.06	+0.28	57	55	0	SSW	2	bc	*	59	57	*	*	*	0.59
	Biarritz	29.83	68	SSW	5	o	30.04	+0.22	57	56	-4	E	3	r	3	68	52	*	*	*	0.55
	Paris	29.92	60	SE	3	b	30.07	+0.20	53	51	+4	SSE	2	o	*	64	54	*	*	*	-
	Belfort	30.10	54	ENE	5	b	30.22	+0.21	49	47	-2	E	2	c	*	63	47	*	*	*	-
	Lyons	30.05	60	S	3	b	30.17	+0.37	60	54	+8	S	1	o	*	66	52	*	*	*	-
	Nice	30.20	60	Z	0	o	30.29	+0.24	58	55	-1	Z	0	b	1	66	54	*	*	*	-
SPANISH PENIN.	Perpignan	29.96	63	S	4	c	30.12	+0.14	62	56	+11	S	2	o	*	69	51	*	*	*	-
	Sanguinaire	30.19	69	NE	3	bc	30.23	+0.19	68	64	+3	E	3	b	4	73	57	*	*	*	-
	Corunna	29.97	58	N	4	o	30.00	+0.12	56	51	-8	N	4	o	*	66	55	*	*	*	0.51
	Lisbon	30.18	64	NE	3	b	30.24	+0.16	64	60	-1	N	1	b	3	70	61	*	*	*	-
SPANISH PENIN.	Azores (P. Delgada)	30.24	66	NE	3	c	30.27	+0.12	64	60	0	N	2	bc	2	70	63	*	*	*	-
	(Horta)	30.24	66	NE	3	c	30.27	+0.12	64	60	0	N	2	bc	2	70	63	*	*	*	-

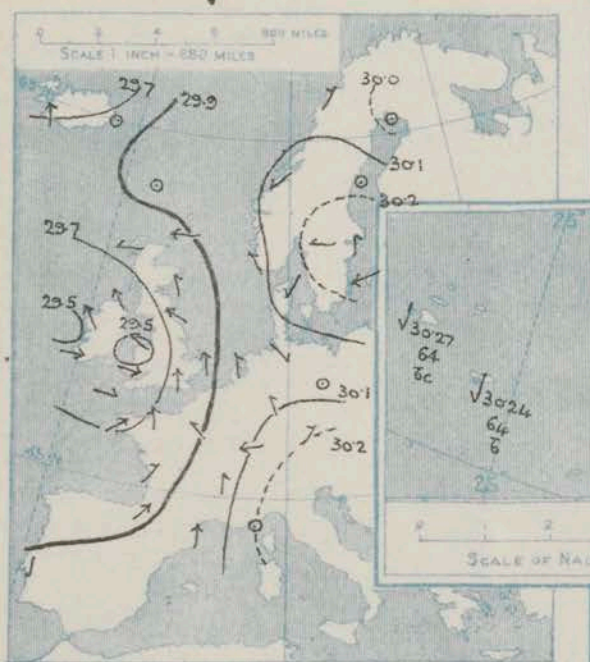
SUPPLEMENTARY CHARTS OF BAROMETER AND WIND

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

8 A.M. YESTERDAY.

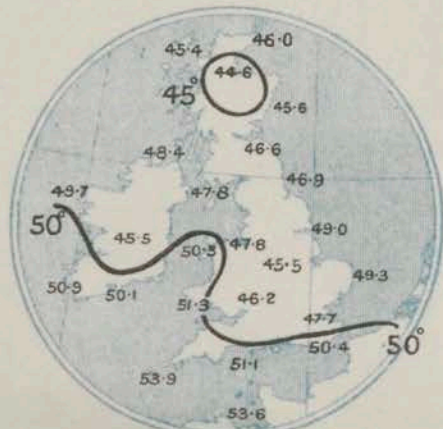


6 P.M. YESTERDAY



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

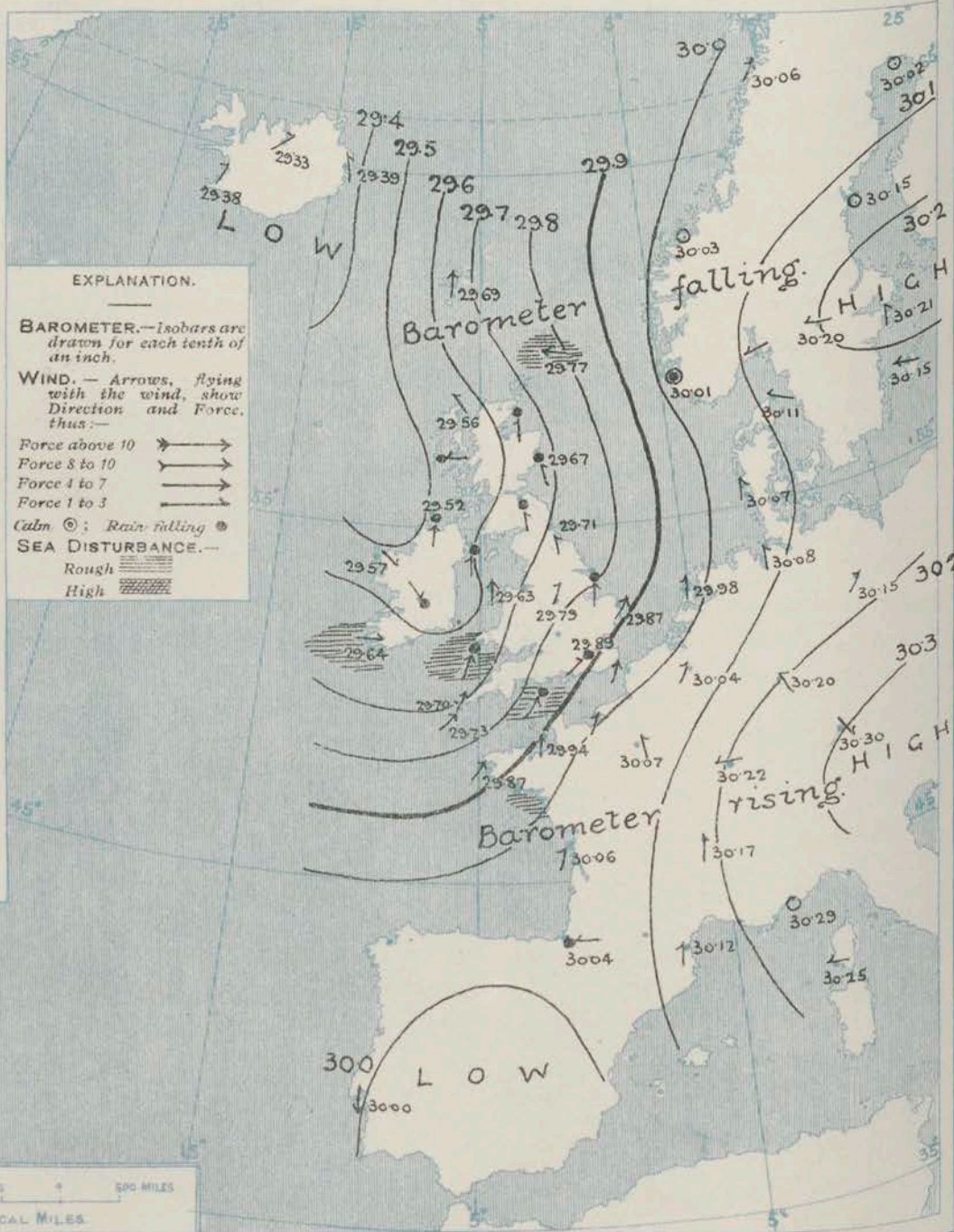
(Derived chiefly from Observations extending over the 35 years—1871-1905.)



Friday.

WEATHER

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



NOTES ON THE GENERAL SITUATION AT 8 A.M.

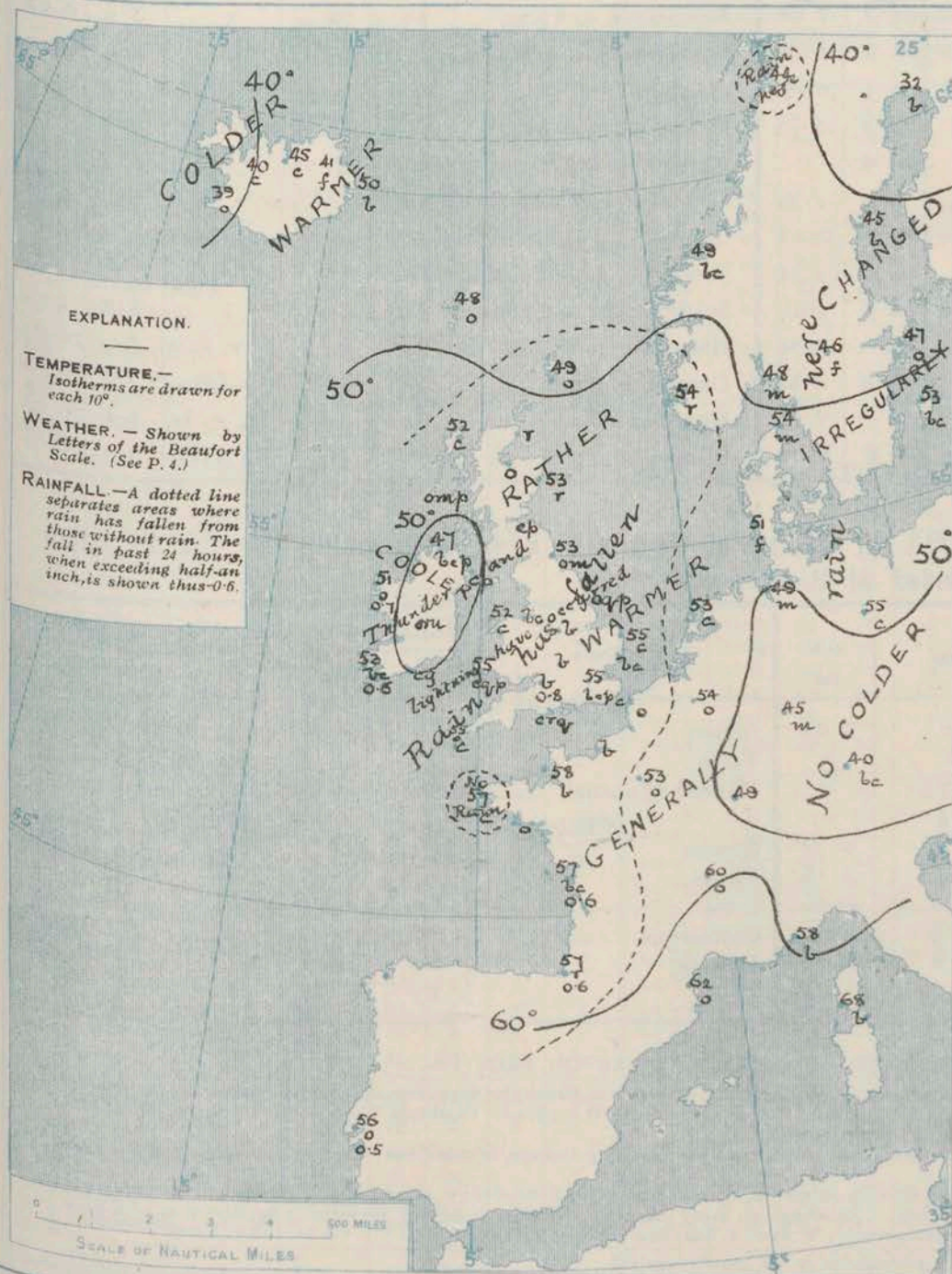
The depression noticed yesterday over the Channel has travelled away in a northwesterly direction. A new disturbance, of little intensity, has appeared in the neighbourhood of Iceland, and the barometer is now falling over the northern parts of our area generally. The region of highest pressure has been transferred from Sweden to Germany and the east of France.

The wind has veered to the S.W. or S.W.W. over England but still blows strongly on the more exposed portions of our western and southern coasts. In Scotland it is light from the S.W., but in the south of Ireland it has shifted to the W. or W.S.W. Temperature has risen somewhat over Great Britain and the regions lying to the northward. On the south and southeast coasts of England the readings are a trifle above 35°, but over Northern and Central Ireland, where the thermometer has fallen, they are below 50°. The weather over these Islands remains in a very changeable condition, with rain or passing showers in many places. Over the western parts of the Continent generally the weather is fair. The sea is rough or rather rough on several of the more exposed parts of our western, southern, and extreme northern coasts.

CHARTS

11th October, 1907.

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



NOTES ON YESTERDAY'S WEATHER

The Sth gale noticed yesterday in the Channel subsided gradually towards evening. In the course of the day the thermometer rose to 60° or slightly above it in several parts of the United Kingdom. Fairly large amounts of bright sunshine were recorded in the east and southeast of England, but elsewhere the duration was small. Rain has again fallen generally, heavily in places, and thunderstorms or lightning only have occurred in several parts of the country.

GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

The barometrical movements now in progress appear to indicate the setting in of a S.W.^{er} type of weather. Over the western and northern parts of the Kingdom the conditions are likely to be affected by the depression in the neighbourhood of Iceland and by other disturbances arriving from the upper part of the Atlantic. In the southern and eastern districts the weather will be influenced by the continental anticyclone, and will therefore improve.

FORECASTS

For the 24 hours commencing at
NOON TO-DAY.



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

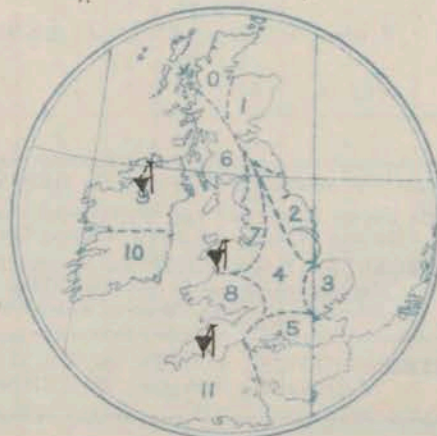
- 0 } S.^{ly} to S.W.^{ly} winds, moderate or
1 } fresh; unsettled, rain at times;
moderate temperature.
- 2 } S.^{ly} and S.W.^{ly} winds, moderate;
changeable, some showers; moderate
temperature
- 3 } S.W.^{ly} winds, moderate or
4 } fresh; fair as a whole, but
some showers still probable;
5 } moderate temperature.
- 6 } S.^{ly} winds, fresh or strong;
7 } changeable, some showers; rather
cool.
- 8 } S.W.^{ly} to S.^{ly} winds, fresh or strong
in places; changeable, some showers;
mild.
- 9 } Same as Nos. 6 & 7.
- 10 } Wind backing to the S.W.^{wd} or S.^{wd};
fair at first, some rain later.

II WESTERN CHANNEL AND BAY

Moderate to fresh S.W. winds with showery weather. Sea moderate generally, rather rough in places.

FORECAST DISTRICTS.

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



DAILY WEATHER REPORT.

11th October, 1907.

TEMPERATURE, WEATHER, SUNSHINE, AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.
	Max.	Min.					Max.	Min.			
Strathpeffer, to 6 p.m. ...	57	45	*	Hrs. 2.3	Ins. 0.40	Eastbourne, to 6 p.m. ...	60	53	*	Hrs. 5.6	Ins. 0.08
Blackpool, to 9 p.m. ...	58	42	o.c.ot.o	2.2	0.11	Bexhill-on-Sea, to 9 p.m. ...	61	54	r	4.9	0.09
Southport, to 9 p.m. ...	58	42	rf. p. o	1.7	0.18	Hastings ...	*	*	*	4.5	*
Rhyl, to 6 p.m. ...	56	43	*	2.3	0.98	Folkestone, to 6 p.m. ...	61	52	r. bc. o	5.7	0.01
Llandudno, to 9 p.m. ...				0.9		Margate, to 6 p.m. ...	62	51	b. o	5.5	-
Bettws-y-Coed, to 6 p.m. ...	55	44	c. bc. c	1.0	0.50	Lowestoft, to 6 p.m. ...	60	50	o. r. c	7.5	0.70
Towyn, to 6 p.m. ...	58	48	o. r. c. o	1.4	0.08	Cromer ...			*		
Aberystwyth, to 6 p.m. ...	56	47	*	1.5	0.06	Skegness ...	60	45	b. bc. c	8.5	-
Plymouth, to 9 p.m. ...	57	49	bc. r. bc	4.7	0.47	Scarborough, to 6 p.m. ...	58	47	*	6.5	0.91
Torquay, to 6 p.m. ...	57	51	*	2.2	0.29	Harrogate, to 6 p.m. ...	56	39	o. r. bc. o	2.4	0.37
Bournemouth, to 6 p.m. ...	59	47	*	2.5	0.65	Darwen, to 9 p.m. ...	55	41	bc. o. bc. c	2.5	0.24
Worthing ...	60	53	c. c. g. o. r	5.5	0.03	Manchester, to 9 p.m. ...	60	43	bc. r. bc	3.5	0.26
Brighton ...	61	54	*	3.8	0.02	Birmingham, to 9 p.m. ...	57	48	c. r. c	2.0	0.71

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

STATIONS. 10th October, 1907.	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS. 10th October, 1907.	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
St. Petersburg ...	54	46	r. bc	0.08	Algiers ...	73	59	c. b	-
Utrecht ...	64	50	o. c	-	Tunis ...	82	63	b. bc	-
Groningen ...	66	54	o. r	-	Madeira (Funchal) ...	not received			
Vienna ...	68	48	b. b	-	Geneva ...	59	*	1 p.m.	Measured 7 a.m. 0.95
Florence ...	72	59	b. b	0.71	Berne ...	59	*	bc	-
Rome ...	75	61	o. b	0.16	Coire ...	68	*	b	-
Naples ...	77	64	o. b	0.16	Castasegna ...	55	*	o	0.83
Palermo ...	78	60	b. b	-	Lugano ...	64	*	r	0.32
Brindisi ...	79	61	b. b	-	Davos ...	57	*	b	-
Malta ...	78	70	b	-					

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

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

WIRELESS TELEGRAMS FROM SHIPS OF H.M. NAVY

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

Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.	TEMPERATURE.			Sea Dis- turb- ance.
	Lat.	Long.		Direc.	Force.		Dry Bulb.	Wet Bulb.	Sea.	
11th Oct. 4 a.m.	50° 31' N.	7° 19' W.	29.62	WSW.	4	bc	54	52	58	3
" " 8 a.m.	50° 10' N.	6° 21' W.	29.70	SW	4	o	55	53	56	3

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

11th & 12th Oct., 1907.		Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth ...	{	6.13	11.40	5.6
Greenwich ...	{	6.15	11.40	5.4
Wick ...	{	6.19	11.47	5.15
Valencia ...	{	6.21	11.47	5.13
	{	6.41	11.59	5.17
	{	6.44	11.59	5.14
	{	7.0	12.28	5.55
	{	7.2	12.28	5.53

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

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

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

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

W. N. SHAW, (Director).

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Saturday
12th October, 1907

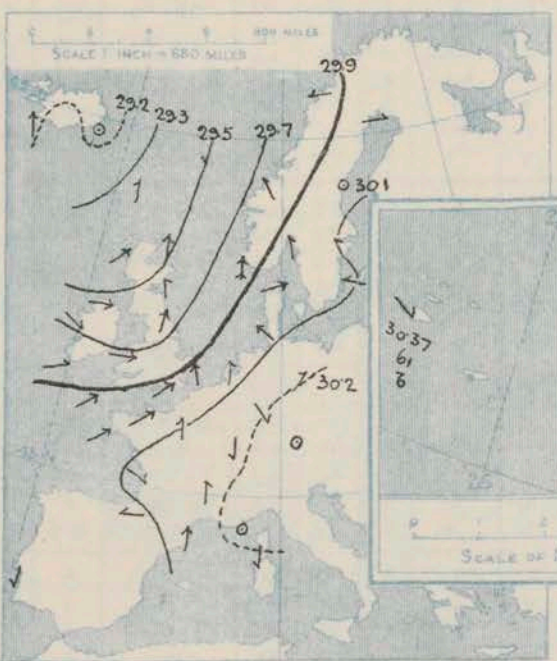
STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.						
		BAROM.	TEMP.	WIND.	Force (0 to 12).	Weather.	BAROMETER.	TEMPERATURE.				WIND.	Force (0 to 12).	Weather.	Sea (0 to 9).	TEMP.		Weather.	Sun-shine.	Rainfall.			
								At 3 ³⁰ Fahr. and M.S.L.	Dry Bulb.	Direc.	Change since Yesterday.					Dry Bulb.	Wet Bulb.				Change since Yesterday.	Max.	Min.
SCANDINAVIA.	Haparanda...	Ins.	°	W	2	b	Ins.	°	°	°	SW	4	f	*	46	27	*	*	*	Hours.	Ins.		
	Hernösand...	30.03	44	Z	0	f	29.93	-0.09	42	42	+10	S	2	f	*	54	34	*	*	*	*		
	Stockholm...	30.12	48	SE	2	o	29.89	-0.26	46	46	+1	SW	2	f	*	54	46	*	*	*	*		
	Wisby...	30.08	53	ESE	2	o	30.00	-0.21	51	51	+4	W	4	o	*	61	50	*	*	*	*		
	Karlstad...	30.04	51	ESE	4	o	30.07	-0.08	53	50	0	SW	2	o	*	*	*	*	*	*	*		
	Færder (X'iania Fjord)	29.99	52	SSE	2	f	29.95	-0.25	52	51	+6	SSW	6	o	3	53	48	*	*	*	*		
	Bodö...	29.86	51	E	4	b	29.84	-0.29	53	52	+5	SW	4	o	2	52	43	*	*	*	*		
	Christiansund...	29.73	49	SE	1	c	29.62	-0.44	50	48	+6	SE	1	c	2	57	48	*	*	*	0.08		
	Skudesnaes...	29.86	54	S	8	c	29.55	-0.48	51	48	+2	S	8	r	4	57	50	o.c.	*	*	0.20		
	ICELAND & FAEROE.	Reykjavik...	29.19	38	SSE	4	r	29.66	-0.35	53	51	-1	S	8	r	4	57	50	o.c.	*	*	*	
Blönduós...		29.13	41	SW	2	bc	29.02	-0.36	35	*	-4	Z	0	c	*	*	*	*	*	*	*		
Seydisfjord...		29.15	46	Z	0	r	29.04	-0.32	33	*	-7	Z	0	c	*	*	*	*	*	*	*		
Thorshavn...		29.35	48	S	3	m	29.04	-0.35	35	*	-15	Z	0	b	*	*	*	*	*	*	*		
BRITISH ISLANDS.	Sumburgh Head	29.49	50	S	4	o	29.28	-0.41	44	*	-4	W	2	c	*	*	*	*	*	*	*		
	Stornoway...	29.43	51	SW	4	o	29.02	-0.36	35	*	-4	W	2	c	*	*	*	*	*	*	*		
	Castlebay (Barra Id.)	29.47	52	W	3	cp	29.04	-0.32	33	*	-7	Z	0	c	*	*	*	*	*	*	*		
	Malin Head	29.54	53	W	4	c	29.28	-0.41	44	*	-4	W	2	c	*	*	*	*	*	*	*		
	Blacksoed Pt.	29.69	52	NW	3	op	29.04	-0.32	33	*	-7	Z	0	c	*	*	*	*	*	*	*		
	Valencia...	29.86	54	WSW	3	o	29.04	-0.32	33	*	-7	Z	0	c	*	*	*	*	*	*	*		
	Roche's Point...	29.83	54	WNW	3	o	29.28	-0.41	44	*	-4	W	2	c	*	*	*	*	*	*	*		
	Birr Castle...	29.74	53	W	4	c	29.86	+0.22	52	50	-1	Z	0	opm	4	56	51	om, opm	2.0	0.15			
	Donaghadee...	29.59	52	WNW	2	c	29.89	+0.28	55	55	+5	SW	4	r	4	58	49	c.o.bc.b.r	*	0.03			
	Liverpool Obsy...	29.73	50	SSW	4	r	29.82	+0.29	50	49	+3	S	2	c	*	57	43	cp.c	1.7	0.06			
	Holyhead...	29.70	53	W	6	cq	29.76	+0.16	49	49	0	SW	2	o	1	58	49	cp.o.b.od	*	0.12			
	Pembroke (St. Ann's Hd.)	29.81	55	WSW	6	c	29.91	+0.19	53	50	+3	SW	4	bc	2	56	50	cp	*	0.14			
	Scilly (St. Mary's)	29.91	54	SW	4	cp	29.84	+0.21	56	55	+4	SW	7	o	6	56	50	c.cq	*	0.21			
	Jersey (St. Aubins)	30.02	58	SW	5	cqp	29.95	+0.32	56	54	+1	SW	6	cp	6	57	53	cqp.cq	2.1	0.20			
	Portland Bill	29.91	58	SW	7	c	30.04	+0.31	52	50	0	SSW	4	om	4	58	49	c.cp	1.9	0.14			
	Dungeness...	29.99	59	SSW	5	cu	30.16	+0.22	57	54	-1	SW	3	bcw	3	64	52	bc.c.bw	7.5	0.03			
	Dover...	30.00	59	SSW	7	o	30.07	+0.26	57	55	-1	SW	4	c	4	59	55	c	*	0.01			
	Wick...	29.48	52	W	2	c	30.11	+0.20	58	55	0	SW	4	bc	4	61	57	bc.c	8.0	0.01			
	Nairn...	29.49	50	Z	0	o	30.12	+0.19	57	54	0	SW	2	b	3	59	52	c.or.b	7.6	0.05			
	Aberdeen...	29.57	53	SSE	2	c	29.52	-0.13	46	43	-7	NW	3	bc	2	58	43	-	*	0.08			
	Leith...	29.55	53	S	2	c	29.58	-0.01	45	42	-7	W	2	bc	1	59	43	c.o.c.r	3.7	0.05			
North Shields	29.65	54	S	3	c	29.63	-0.04	52	49	-1	WSW	1	c	2	57	49	c.bc.c.p.b	3.4	0.03				
Spurn Head	29.79	54	SSW	5	bc	29.68	+0.03	52	49	-1	WSW	2	c	*	58	51	bc.c.o.c	*	0.01				
Yarmouth...	29.92	57	SSE	5	bc	29.80	+0.09	53	51	0	S	3	c	2	59	49	r.c	*	0.02				
Clacton-on-Sea	29.97	58	S	6	c	29.93	+0.15	51	50	-2	S	3	c	3	60	49	bc.cqp.bc	*	0.02				
Nottingham	29.80	51	SW	3	c	30.02	+0.15	52	50	-3	SW	4	bm	3	61	49	b.bc	*	-				
Bath...	29.89	56	SE	4	o	30.09	+0.18	56	53	-1	SW	4	b	3	61	53	bc.b.bca	8.4	-				
Oxford	29.94	54	S	5	c	29.97	+0.18	51	50	-1	SW	1	bc	*	61	46	b.c	6.5	0.10				
London (St. James's Park)	29.94	57	SW	4	or	30.07	+0.24	52	50	-2	SW	2	b	*	60	47	-	4.8	0.25				
GERMANY, & C.	The Scaw (Skagen)	30.00	55	WSW	4	f	30.08	+0.07	53	51	-2	SW	2	c	*	66	50	bc.cqp.b	*	-			
	Fanø...	30.07	55	SE	4	b	30.24	+0.04	52	51	+7	NE	3	c	*	64	45	*	*	-			
	Cuxhaven...	30.11	59	W	1	o	30.31	+0.01	45	44	+5	S	1	b	*	63	40	*	*	-			
	The Helder...	30.07	53	S	1	bc	29.92	-0.19	54	53	0	SSW	4	c	1	55	50	*	*	-			
	Brussels...	*	*	*	*	*	30.01	-0.06	54	53	+3	SW	4	bc	*	61	51	b.b	*	0.12			
	Berlin...	30.20	58	SW	2	b	30.11	+0.03	51	50	+2	S	2	b	*	63	48	*	*	-			
	Frankfurt...	30.21	53	NW	3	c	30.08	+0.10	58	54	+5	WSW	4	bc	3	63	52	*	*	-			
FRANCE.	Paris...	30.15	55	S	2	o	30.19	+0.15	51	49	-3	SSW	1	f	*	63	47	*	*	-			
	Belfort...	30.19	58	N	2	c	30.22	+0.07	53	51	-2	SW	2	c	*	66	50	*	*	-			
	Lyons...	30.17	62	S	1	o	30.24	+0.07	59	56	-1	SE	1	bc	*	67	56	*	*	-			
	Nice...	30.23	61	Z	0	bc	30.19	+0.15	51	49	-3	SSW	1	f	*	63	47	*	*	-			
	Perpignan...	30.12	67	S	4	o	30.22	+0.07	53	51	-2	SW	2	c	*	66	50	*	*	-			
	Sanguinaire...	30.19	62	N	2	b	30.24	+0.04	52	51	+7	NE	3	c	*	64	45	*	*	-			
	Corunna...	30.05	58	N	3	o	30.31	+0.01	45	44	+5	S	1	b	*	63	40	*	*	-			
	Lisbon...	30.05	58	N	3	o	30.13	+0.16	57	54	+1	SSW	4	c	4	61	54	*	*	0.04			
	Azores (P. Delgada)...	30.36	63	NW	3	b	30.18	+0.18	51	50	0	S	3	b	2	63	48	*	*	-			
	SPANISH PENIN.	Corunna...	30.05	58	N	3	o	30.12	+0.25	56	54	-1	SW	3	b	3	59	52	*	*	-		
Azores (P. Delgada)...		30.36	63	NW	3	b	30.17	+0.25	53	52	-6	E	2	b	5	63	52	*	*	-			

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

8 A.M. YESTERDAY

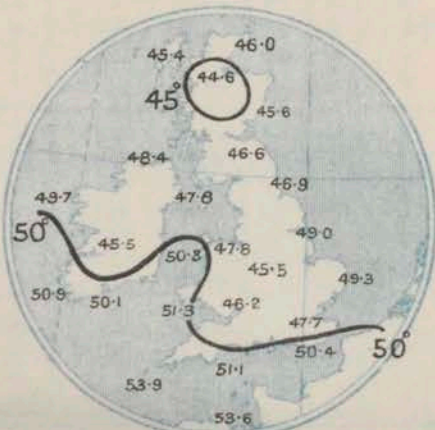


6 P.M. YESTERDAY



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

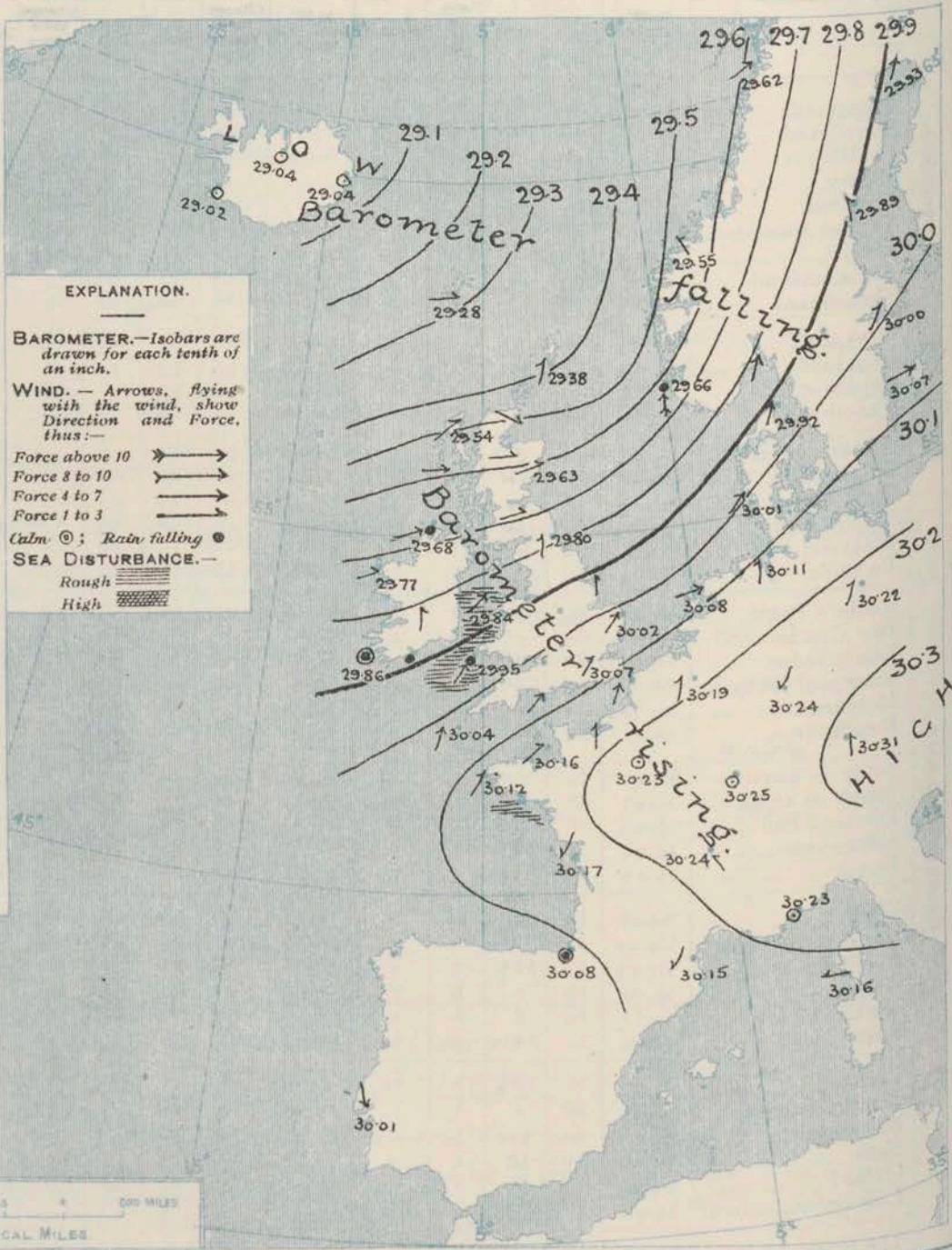
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Saturday.

WEATHER

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



EXPLANATION.

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

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

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

Calm ☉; Rain falling ☉

SEA DISTURBANCE.—

Rough

High

NOTES ON THE GENERAL SITUATION AT 8 A.M.

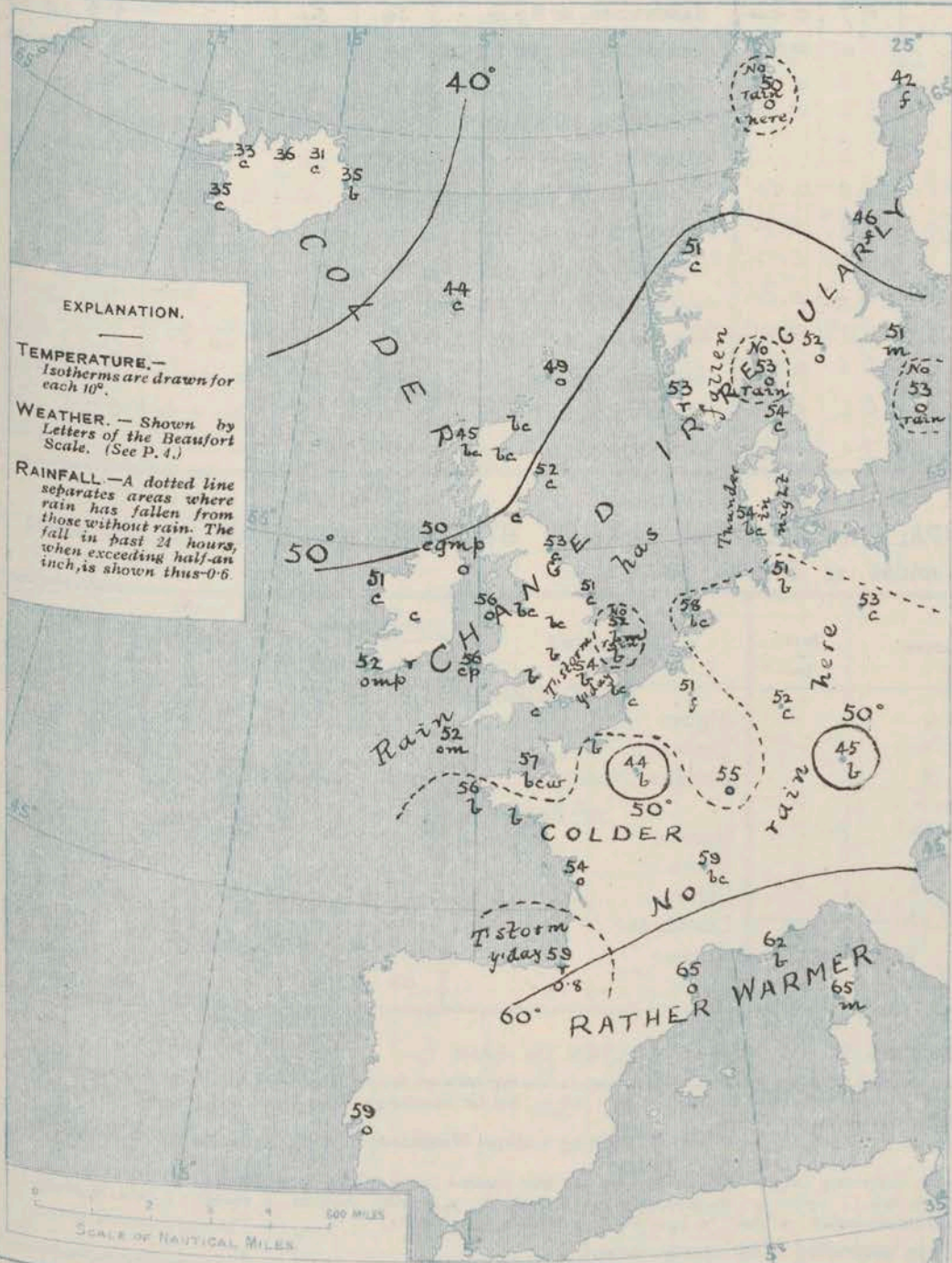
Barometrical pressure ranges from between 30.1 ins. and 30.3 ins. in a large anticyclone lying over France, Germany and the Netherlands to 29.1 ins. and less, in a depression over Iceland. Over the upper part of the North Sea the gradient for S.W. winds is rather steep. The barometer is falling in Iceland, and also in Scandinavia and Denmark, but is rising in most other regions.

A S.W. wind current of air now prevails over Northwestern Europe generally, and blows strongly in the St. George's Channel, as well as in the south of Norway. Over Central and Southern France the wind is calm and variable. Temperature has changed rather irregularly. Over England, Ireland, and the neighbouring parts of the Continent the readings are high, the thermometer being slightly above 55° in many places. In the north of Scotland it has fallen to about 45°, and agrees very closely with the normal. The weather is fair over Great Britain and the western portions of the Continent, but is showery in Ireland. Fog or mist prevails in Sweden, and rain is falling at Skudesnæs, and also at Brønnøysund. The sea is moderate or slight generally, but rough in the St. George's Channel.

CHARTS

12th October, 1907.

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



NOTES ON YESTERDAY'S WEATHER

During yesterday the thermometer rose to 60° or slightly above it at most of the English stations. On our south and east coasts the amount of bright sunshine was large, several stations reporting more than 8 hours; in the western and northern parts of the Kingdom the duration was much smaller. Rain has again fallen over nearly the whole Kingdom. Thunder and lightning occurred yesterday in several parts of England, as well as at Biarritz. Thunder was also heard at Fano.

GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

The S.W.^{ly} type of weather is likely to continue. Large depressions moving from the upper part of the Atlantic will occasion frequent falls of rain in our western and northern districts, and small secondary disturbances pursuing a more southerly track will produce showers in most other parts of the Kingdom. Temperature will continue 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 } Light S.W.^{ly} winds and fair weather followed by moderate or fresh S.W.^{ly} breezes and some rain. Rather cool.
- 1 }
- 2 } S.^{ly} and S.W.^{ly} winds, moderate;
- 3 } fine at first, some rain later;
- 4 } normal temperature.
- 5 } S.W.^{ly} winds, fresh or strong on coast; fine at first, some rain later; normal temperature.
- 6 } Same as Nos. 0 & 1.
- 7 } S.W.^{ly} winds, strong in places; mild and unsettled with occasional rain.
- 8 } S.W.^{ly} winds, freshening; mild and unsettled, with occasional rain.
- 9 } S.^{ly} and S.W.^{ly} winds, freshening; mild and unsettled, with occasional
- 10 } rain.

II WESTERN CHANNEL AND BAY

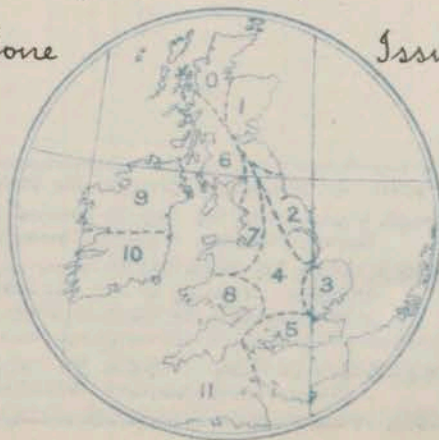
Freshening S.W.^{ly} winds, with changeable, showery weather, and a rather rough sea.

FORECAST DISTRICTS.

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

None

Issued.



TEMPERATURE, WEATHER, SUNSHINE, AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.
	Max.	Min.					Max.	Min.			
Strathpeffer, to 6 p.m. ...	60	46	x	Hrs. 3.7	Ins. 0.04	Eastbourne, to 6 p.m. ...	59	54	*	Hrs. 8.3	Ins. 0.69
Blackpool, to 6 p.m. ...	56	46	?	1.4	0.08	Bexhill-on-Sea, to 9 p.m. ...	61	54	b. p	8.6	0.44
Southport, to 9 p.m. ...	58	48	c. or. og	1.3	0.22	Hastings ...	*	*	*	8.7	*
Rhyl, to 6 p.m. ...	56	43	*	2.8	0.16	Folkestone, to 6 p.m. ...	61	55	+ . 30. c	7.6	0.14
Llandudno, to 9 p.m. ...				1.8		Margate, to 6 p.m. ...	61	52	b. o	8.5	0.06
Bettws-y-Coed, to 6 p.m. ...	56	42	c. 30. c	2.0	0.50	Lowestoft, to 6 p.m. ...	62	52	c. or. p. or	7.0	0.11
Towyn, to 6 p.m. ...	57	51	bc. p. o	1.8	0.20	Cromer ...			*		
Aberystwyth, to 6 p.m. ...	56	49	*	1.0	0.12	Skegness ...	61	44	p. c. bc	4.9	0.01
Plymouth, to 9 p.m. ...	59	51	c. 30. bc	4.5	0.01	Scarborough, to 6 p.m. ...	60	51	*	7.0	0.02
Torquay, to 6 p.m. ...	60	50	*	5.9	0.01	Harrogate, to 6 p.m. ...	57	46	b. 30. tr. c	4.7	0.29
Bournemouth, to 6 p.m. ...	62	51	*	6.6	0.39	Darwen, to 9 p.m. ...	55	46	bc. omr	3.2	0.16
Worthing ...	61	55	b. c. o	6.6	0.04	Manchester, to 9 p.m. ...	60	50	bc. r. bc	3.2	0.11
Brighton ...	61	55	t, c	7.1	0.08	Birmingham, to 9 p.m. ...	59	48	c. r. c	3.4	0.09

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

STATIONS. 11 th October 1907.	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS. 11 th October 1907.	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
St. Petersburg ...	50	37	b. o	-	Algiers ...	75	66	b. 30	-
Utrecht ...	64	48	b. c	-	Tunis ...	77	61	c. b	-
Groningen ...	63	46	b. c	-	Madeira (Funchal) ...	not received			
Vienna ...	72	57	bc. c	-	Geneva ...	64	*	1 p.m. b	Measured 5.12
Florence ...	21	55	b. bc	-	Berne ...	59	*	bc	0.51
Rome ...	73	54	b. b	-	Coire ...	57	*	bc	0.04
Naples ...	75	63	b. b	-	Castasegna ...	57	*	bc	0.95
Palermo ...	79	63	b. b	-	Lugano ...	66	*	b	1.77
Brindisi ...	78	62	b. b	-	Davos ...	50	*	o	-
Malta ...	74	69	bc	-					

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- (a) At the British and Irish Stations the readings of the barometer are not corrected for the difference in Gravity between the position of the Station and Latitude 45°. The approximate correction is:—For stations North of Malin Head and North Shields + '08 in., but for Sumburgh Head + '04 in.; for stations south of Malin Head and North Shields + '02 in., but for Scilly and Jersey + '01 in.
- (b) The Sunshine for London given in the table is recorded on the Tower of the Wesleyan Training College, Westminster; the Sunshine entered to Dungeness is recorded at Littlestone-on-Sea.
- (c) The information relating to Weather is indicated by the following letters—b, blue sky; bc, sky half clouded; c, sky three parts clouded; d, drizzling rain; e, wet air, without rain falling; f, fog; g, gloomy; h, hail; l, lightning; m, misty (hazy); o, overcast; p, passing showers; q, squally; r, rain; s, snow; t, thunder; u, ugly, threatening; v, visibility, unusual transparency; w, dew; x, hoar frost; z, dust-haze, or smoke.
- * AN ASTERISK is inserted in all places for which information is not usually received.

WIRELESS TELEGRAMS FROM SHIPS OF H.M. NAVY

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

Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.	TEMPERATURE.			Sea Disturbance.	TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET, FOR STATIONS IN THE UNITED KINGDOM, TO-DAY AND TO-MORROW.			
	Lat.	Long.		Direc.	Force.		Dry Bulb.	Wet Bulb.	Sea.		12 th 13 th Oct 1907.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
			Ins.											
											Yarmouth ...	6.15	11.40	5.4
												6.17	11.39	5.1
											Greenwich ...	6.21	11.47	5.13
												6.22	11.46	5.10
											Wick ...	6.44	11.59	5.11
												6.46	11.58	5.53
											Valencia ...	7.2	12.28	5.50
												7.4	12.27	

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

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

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

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

W. N. SHAW, (Director).

1907.

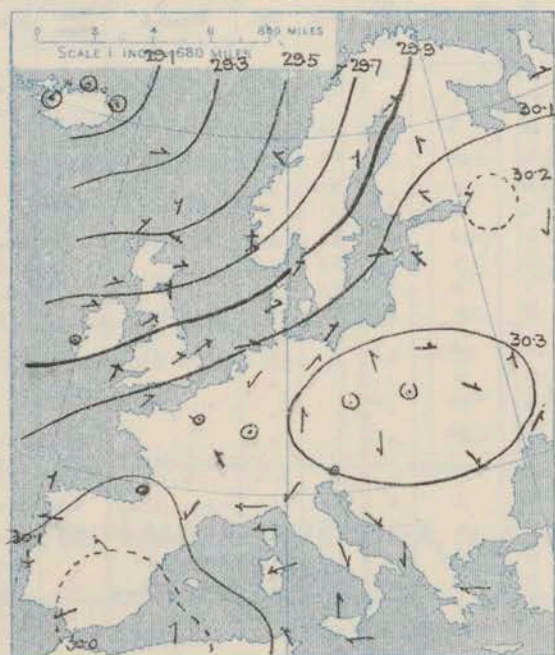
DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Sunday,
13th October, 1907

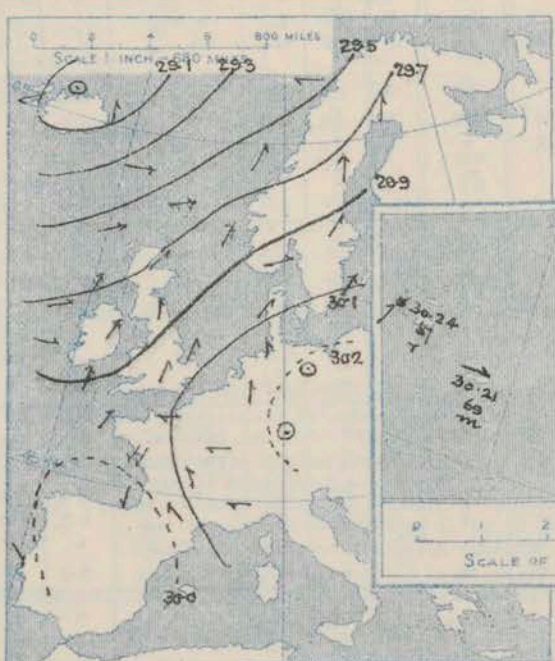
THE METEOROLOGICAL OFFICE.																		13th October, 1907				
STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.					
		BAROM.	TEMP.	WIND.	Force (0 to 12).	Weather.	BAROMETER.		TEMPERATURE.			WIND.		Force (0 to 12).	Weather.	Sea (0 to 9).	TEMP.		Weather.	Sun- shine.	Rainfall.	
							At 32° Fahr. and M.S.L.	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Direc.	Max.				Min.					
		Ins.	Dry Bulb.	Direc.			Ins.	Ins.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Direc.										
SCANDINAVIA.	Haparanda...	29.72	43	S	2	r	29.66	-27	45	45	+3	W	2	6	50	32						
	Hernösand...	29.71	49	S	6	b	29.80	-0.9	45	44	-1	Z	0	6	50	43						0.47
	Stockholm...	30.00	51	N	2	b	30.04	+0.4	50	49	-1	SW	2	6	55	46						
	Wisby...	30.09	55	SW	6	b	30.12	+0.5	51	49	-2	WSW	4	6	55	48						
	Karlstad...	29.95	53	SW	4	c	29.94	-0.1	53	51	+1	SSW	4	6	55	48						
	Färder (X'ania Fjord)	29.88	54	SW	6	o	29.84	-0.0	54	53	+1	S	6	6	55	52						0.08
	Bodö...	29.48	50	E	2	b	29.60	-1.02	45	41	-5	S	4	6	50	43						0.08
ICELAND & FAEROE.	Christiansund	29.62	48	SW	2	r	29.59	+0.4	47	43	-4	ESE	1	6	54	43						0.28
	Skudesnaes	29.82	52	SSW	4	bc	29.67	+0.1	54	52	+1	S	8	6	54	50						0.04
	Reykjavik	29.02	40	ENE	4	b	29.13	+1.1	33	x	-2	N	4	6	x	x						0.24
	Blönduós	29.09	35	NE	3	r	29.28	+2.4	28	x	-5	NE	5	6	x	x						
BRITISH ISLANDS.	Seydisfjord	29.08	38	S	1	c	29.12	+0.8	35	x	0	ENE	2	6	x	x						
	Thorshavn	29.32	45	W	6	c	29.28	0.0	44	x	0	W	5	6	x	x						
	Sumburgh Head	29.56	49	WSW	4	c	29.46	+0.8	48	45	-1	W	4	6	51	46						0.18
	Stornoway	29.57	47	WSW	4	r	29.48	-0.6	45	44	0	SW	3	6	53	43						0.25
	Castlebay (Barra Id.)	29.63	50	SW	3	cp	29.52	-0.9	49	46	-1	W	3	6	53	47						0.14
	Malin Head	29.68	50	SW	5	op	29.58	-1.0	48	48	-2	SW	4	6	54	46						0.05
	Blacksod Pt.	29.71	50	W	2	op	29.62	-1.5	51	47	0	WSW	3	6	54	47						0.08
	Valencia	29.82	52	W	1	c	29.73	-1.3	50	49	-2	SSW	1	6	53	49						0.17
	Roche's Point	29.78	56	SW	4	rm	29.76	-1.3	48	47	-7	W	1	6	56	41						0.30
	Birr Castle	29.78	48	2	0	p	29.71	-1.1	45	44	-5	SW	2	6	52	42						0.59
	Donaghadee	29.77	50	SSW	2	r	29.67	-0.9	44	44	-5	SSW	3	6	54	43						0.20
	Liverpool Obsy...	29.87	55	S	3	o	29.71	-2.0	49	49	-4	W	2	6	57	49						0.42
	Holyhead	29.79	55	SW	7	rgf	29.71	-1.3	49	49	-7	WNW	3	6	56	47						0.72
	Pembroke	29.89	57	SSW	6	c	29.77	-1.3	52	49	-4	W	4	6	58	49						0.21
	Scilly (St. Mary's)	29.95	58	SSW	5	og	29.80	-2.4	52	50	0	WNW	1	6	62	51						0.34
	Jersey (St. Aubins)	30.07	58	SSE	2	b	29.86	-3.0	49	48	-8	WSW	3	6	62	46						9.5
	Portland Bill	30.01	57	SW	3	bc	29.77	-3.0	57	56	0	SW	3	6	59	55						
	Dungeness	30.05	57	SSW	3	b	29.79	-3.2	57	56	-1	SSW	1	6	61	55						0.14
	Dover	30.08	55	SSW	3	b	29.83	-2.9	55	54	-2	SSW	1	6	60	50						0.16
GERMANY, & CO.	Wick	29.60	44	NW	2	bc	29.52	0.0	45	42	-1	W	2	6	46	42						
	Nairn	29.64	49	WSW	2	bc	29.58	-0.3	42	40	-3	ESE	1	6	54	37						7.5
	Aberdeen	29.72	51	SSW	2	c	29.58	-0.5	45	44	-7	WSW	1	6	58	45						4.2
	Leith	29.73	52	SW	1	o	29.60	-0.8	51	49	-1	WSW	2	6	56	47						0.06
	North Shields	29.81	55	S	3	o	29.65	-1.5	53	52	0	SW	3	6	55	50						0.23
	Spurn Head	29.93	56	S	4	bc	29.70	-2.3	50	49	-1	S	4	6	60	48						
	Yarmouth	30.00	58	SW	3	bm	29.81	-2.1	52	51	0	SW	2	6	61	49						
	Clacton-on-Sea	30.06	57	SSW	4	bc	29.81	-2.8	55	54	-1	W	1	6	63	54						7.2
	Nottingham	29.94	56	SW	2	o	29.73	-2.4	52	50	+1	SW	1	6	61	49						0.02
	Bath	30.00	56	SW	4	o	29.78	-2.9	54	52	+2	W	2	6	61	49						6.2
FRANCE.	Oxford	30.01	51	WSW	3	b	29.78	-3.0	50	49	-2	S	2	6	61	46						0.01
	London (St. James's Park)	30.02	56	SSW	3	b	29.80	-2.7	51	50	-3	Z	0	6	61	46						
	The Scaw (Skagen)	30.00	54	WSW	4	b	29.95	+0.3	52	52	-2	SSW	4	6	59	50						
	Fanö	30.05	55	SW	2	b	29.97	-0.4	52	52	-2	SE	3	6	59	50						
	Cuxhaven	30.15	56	S	2	b	29.99	-1.2	49	48	-2	S	3	6	61	45						
	The Helder	30.12	54	S	1	b	29.89	-1.9	53	52	-5	S	1	6	63	45						
	Brussels	x	x	x	x	x	29.88	-3.1	58	55	+7	SSE	4	6	65	49						
	Berlin	30.21	59	Z	0	bc	30.13	-0.9	53	51	0	SE	1	6	66	52						
	Frankfurt	30.15	55	S	3	bc	30.01	-2.3	52	52	0	E	2	6	70	52						
	Munich	30.23	51	Z	0	b	30.11	-2.0	41	41	-4	E	2	6	64	39						
SPANISH PENIN.	C. Gris Nez	30.08	56	SW	3	b	29.84	-2.9	54	54	-3	E	1	6	61	52						0.51
	La Heve	30.09	55	N	1	b	29.88	-3.0	55	53	+4	Z	0	6	63	50						0.32
	Brest	30.05	58	SW	3	b	29.87	-2.5	56	55	0	SW	3	6	59	55						
	Lorient	30.06	59	?	1	b	29.88	-2.9	52	51	-1	N	2	6	66	52						
	Rochefort	30.02	65	NE	2	o	29.87	-3.0	60	60	+6	Z	0	6	72	54						0.55
	Biarritz	29.95	64	NNE	3	o	29.84	-2.4	60	60	+1	ESE	2	6	68	57						3.70
	Paris	30.12	56	8	2	b	29.89	-3.4	56	54	+12	S	2	6	64	44						
SPANISH PENIN.	Belfort	30.14	60	E	2	m	30.01	-2.4	51	50	-4	ENE	2	6	72	45						
	Lyons	30.13	63	SSE	1	bc	30.00	-2.4	56	53	-3	Z	0	6	72	52						
	Nice	30.18	62	E	1	b	30.04	-1.9	66	53	+4	E	5	6	70	59						
	Perpignan	30.05	66	SE	3	o	29.90	-2.5	57	57	-8	Z	0	6	69	56						2.40
SPANISH PENIN.	Sanguinaire																					
	Corunna																					
	Lisbon																					
SPANISH PENIN.	Azores (P. Delgada)	30.02	59	NW	4	o	30.05	+0.4	60	55	+1	NW	4	6	62	57						0.08
	" (Horta)	30.33	64	N	2	b	30.21	-1.3	69	66	+5	W	4	6	72	63						
	"	30.33	66	24	2	b	30.24	-1.3	67	66	+6	SW	4	6	73	61						0.04

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

8 A.M. YESTERDAY.

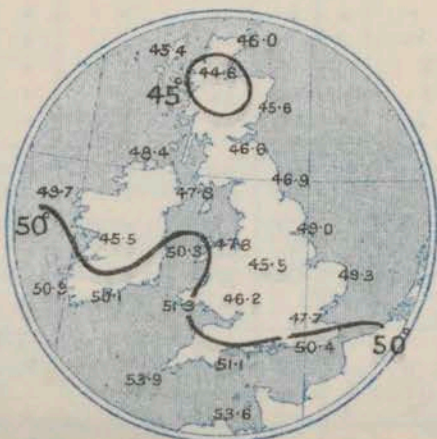


6 P.M. YESTERDAY



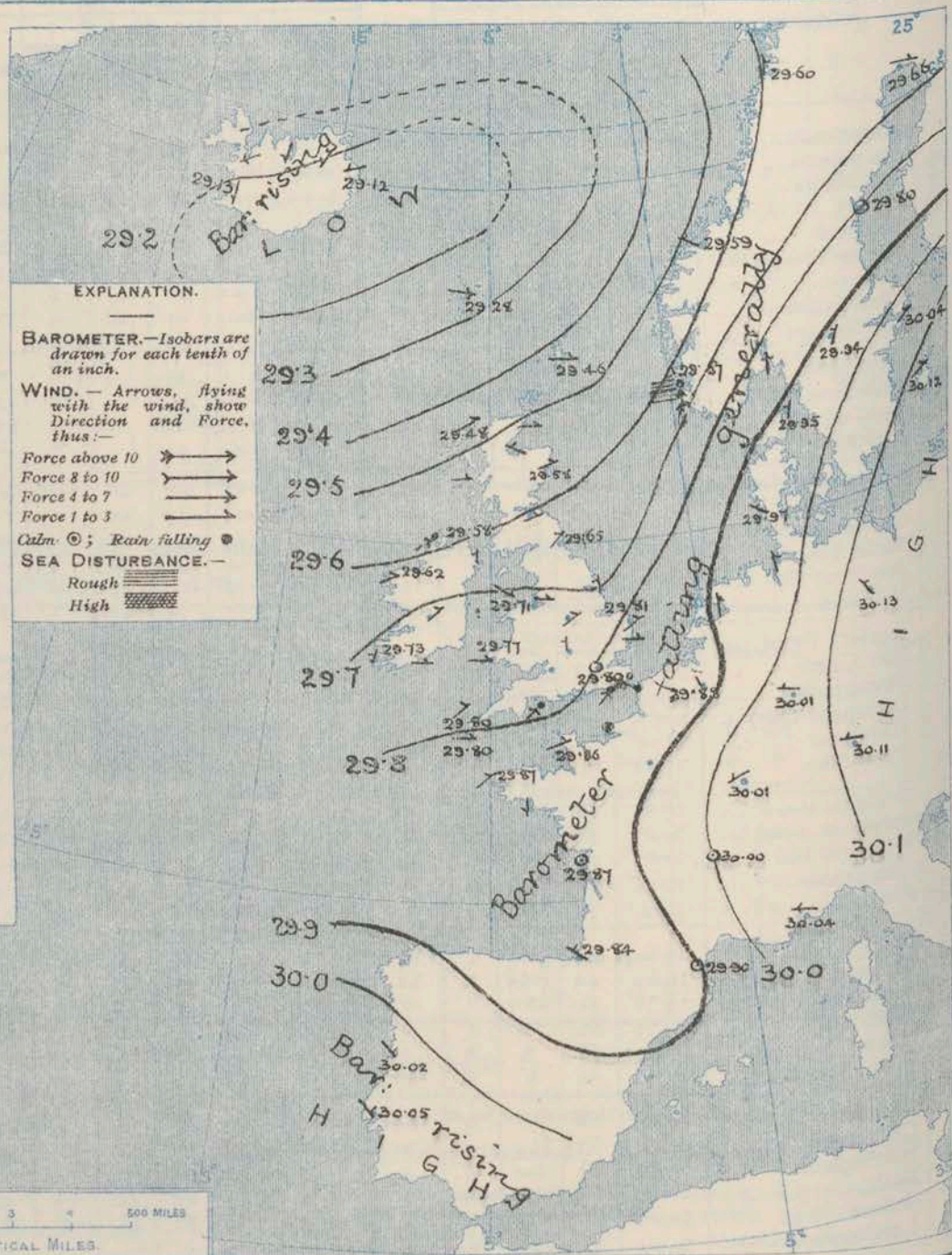
AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE MONTH OF OCTOBER.

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



Sunday, WEATHER

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



NOTES ON THE GENERAL SITUATION AT 8 A.M.

In a high pressure system extending from Finland to South Germany the barometer stands above 30.1 in. Over nearly the whole of the area under observation pressure is decreasing, a depression, with readings down to about 29.1 in., being found in the neighbourhood of Iceland. The gradient generally is moderate to slight.

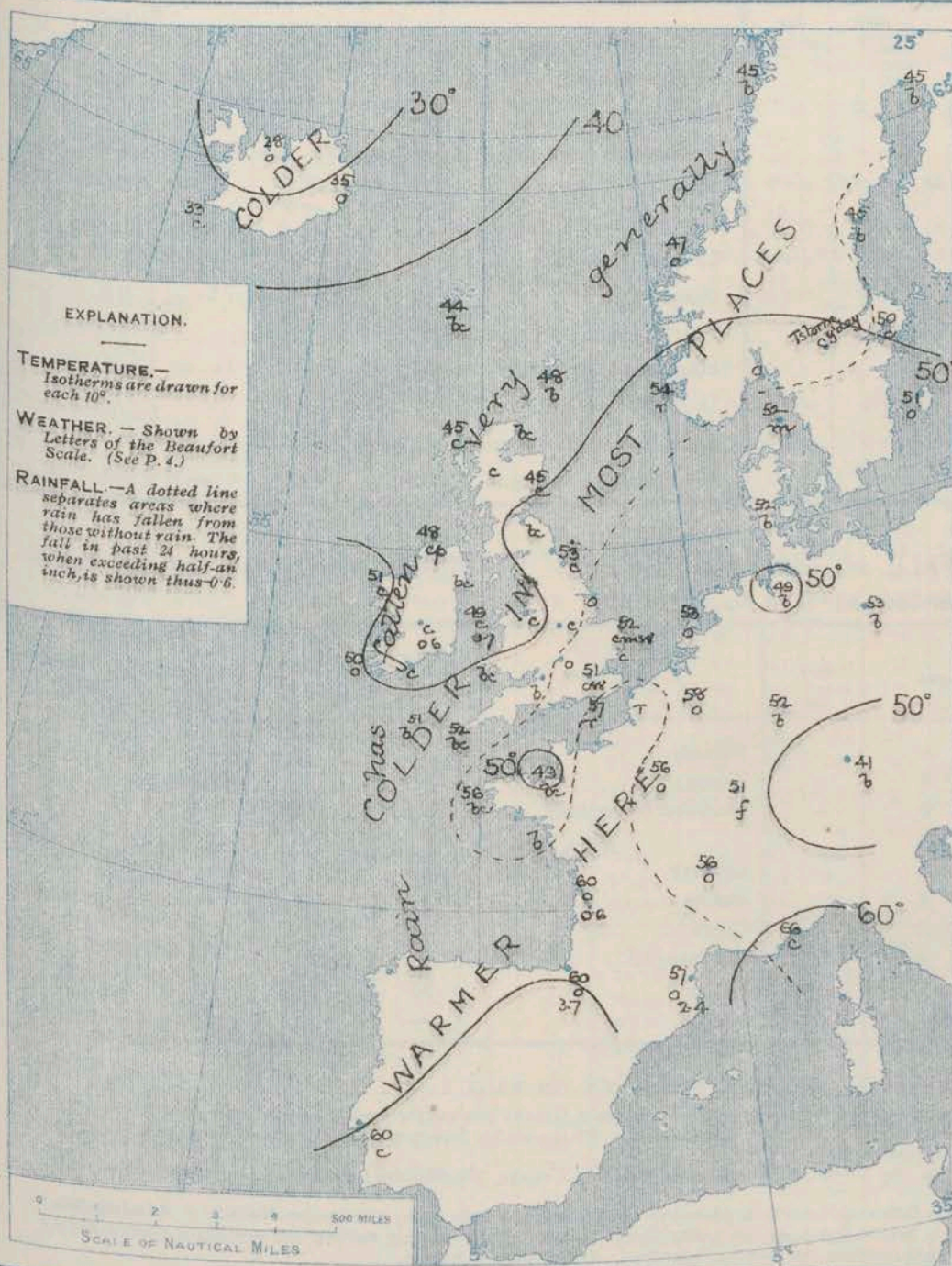
N.E. to N. breezes prevail in Iceland, S.E. to E. in Germany and the Low Countries, S. to W. over the rest of our area. A strong wind is reported on Christiania Fjord, and a gale at Skudesnaes, but elsewhere the breeze is moderate to very light. Temperature has risen along a belt from Lisbon to Paris, but in nearly all other districts it has fallen. In the British Isles the values range from between 42° & 45° at several N.W. and N.W.N. stations to 57° at Dunneen and Portland Bill; on the Continent from 41° at Munich to 66° at Rome; in Iceland from 23° to 35°.

The weather is in a variable condition, from clear to overcast skies, with rain on the eastern half of the English Channel and at Skudesnaes and showers at Malin Head. The sea is rather rough off Skudesnaes, moderate to very smooth on other coasts.

CHARTS

13th October, 1907.

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



NOTES ON YESTERDAY'S WEATHER

A fresh to high and squally S.W. wind was felt on various parts of our coasts yesterday, and rain fell in most parts of the country, 0.6 in. at Durr Castle, and 0.7 in. at Holyhead. In the south of France further large falls are reported, 2.4 in. at Perpignan, and 3.7 in. at Biarritz. Temperature rose to 63° at Clacton-on-Sea and Margate but remained below 55° in most parts of Scotland and Ireland, not exceeding 46° at Wick. Many of the western stations had no bright sunshine, while in the southeast of England there were records above 8 hours, at Jersey 9.5 hours.

GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

FORECASTS

For the 24 hours commencing at NOON TO-DAY.

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

0

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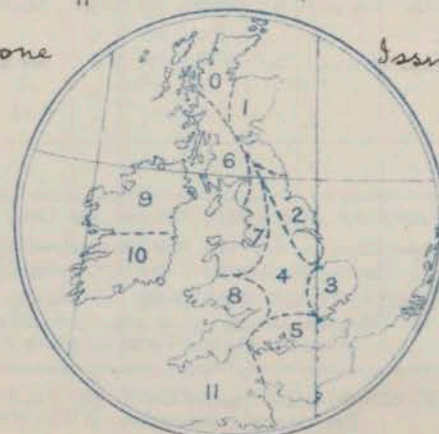
11 WESTERN CHANNEL AND BAY

FORECAST DISTRICTS.

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

None

Issued.



DAILY WEATHER REPORT.

Sunday, 13th October, 1907.

TEMPERATURE, WEATHER, SUNSHINE, AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.
	Max.	Min.					Max.	Min.			
Strathpeffer, to 6 p.m. ...	54	44	x	Hrs. 3.5	Ins. 0.12	Eastbourne, to 6 p.m. ...	60	55	c, r, b	9.0	0.08
Blackpool, to 9 p.m. ...	58	52	c, o, op	0.0	-	Bexhill-on-Sea, to 9 p.m. ...	62	51	r, b, bc, b	8.5	0.02
Southport, to 9 p.m. ...	60	53	p, c, r, op	0.0	0.17	Hastings ...	63	49	b	8.3	-
Rhyl, to 6 p.m. ...	57	49	c, bc, c	0.1	0.50	Folkestone, to 6 p.m. ...	61	39	bc, c, bc, c	8.8	-
Llandudno, to 9 p.m. ...	58	53	b, o	0.0	0.01	Margate, to 6 p.m. ...	57	47	r, bc, o	0.8	0.09
Bettws-y-Coed, to 6 p.m. ...	57	51	*	0.0	0.26	Lowestoft, to 6 p.m. ...	59	52	bc, or, bc	0.6	0.02
Towyn, to 6 p.m. ...	58	52	c, b, bc	3.3	-	Cromer ...	59	46	c, o	1.8	0.10
Aberystwyth, to 6 p.m. ...	62	49	*	7.3	0.07	Skegness ...					
Plymouth, to 9 p.m. ...	61	55	c	3.0	0.06	Scarborough, to 6 p.m. ...					
Torquay, to 6 p.m. ...						Harrogate, to 6 p.m. ...					
Bournemouth, to 6 p.m. ...						Darwen, to 9 p.m. ...					
Worthing ...						Manchester, to 9 p.m. ...					
Brighton ...						Birmingham, to 9 p.m. ...					

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

STATIONS. 12 th Oct. 1907.	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS. 12 th Oct. 1907.	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
St. Petersburg ...	63	46	bc, b	-	Algiers ...	91	73	c, b	-
Utrecht ...	64	45	b, b	-	Tunis ...	81	70	b, bc	-
Groningen ...	66	48	b, b	-	Madeira (Funchal) ...	Not recd.			
Vienna ...	73	52	b, b	-	Geneva ...	57	*	bc	Measured 7 a.m.
Florence ...	74	53	b, b	-	Berne ...	61	*	bc	0.08
Rome ...	76	61	b, b	-	Coire ...	66	*	b	-
Naples ...	78	58	b, b	-	Castasegna ...	61	*	b	0.04
Palermo ...	77	60	b, f	-	Lugano ...	68	*	b	0.28
Brindisi ...	75	72	bc	-	Davos ...	54	*	b	0.04
Malta ...									

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1—

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

WIRELESS TELEGRAMS FROM SHIPS OF H.M. NAVY

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

Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.	TEMPERATURE.			Sea Dis- turb- ance.	TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, 'NOON, AND SUNSET, FOR STATIONS IN THE UNITED KINGDOM, TO-DAY AND TO-MORROW.			
	Lat.	Long.		Dirac.	Force.		Dry Bulb.	Wet Bulb.	Sea.		12 th Oct. 1907.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
12 th Oct. 5 p.m.	51° 15' N.	9° 35' W.	29.80	W	5	c	53	53	56	4	Yarmouth ...	6.17	11.39	5.1
13 th Oct. 8 a.m.	50° 2' N.	7° 2' W.	29.80	WSW	3	b	51	49	58	3	Greenwich ...	6.19	11.39	4.59
											Wick ...	6.22	11.46	5.10
											Valencia ...	6.24	11.46	5.8
												6.46	11.58	5.11
												6.48	11.58	5.8
												7.4	12.27	5.50
												7.6	12.27	5.48

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

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

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

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

W. N. SHAW, (Director).

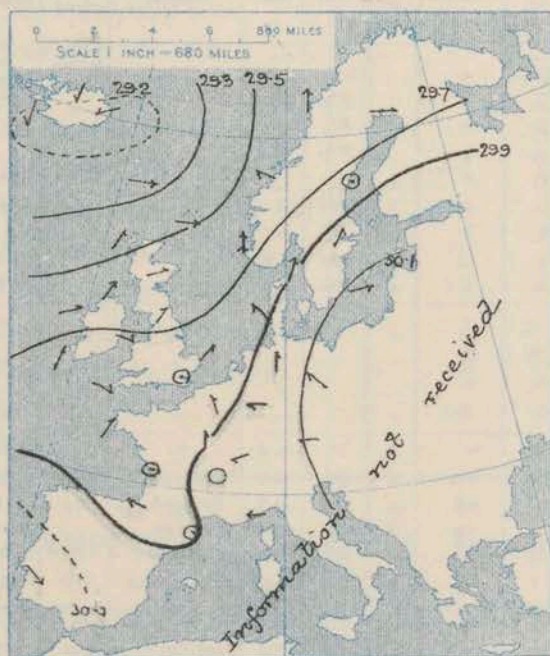
DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Monday,
14th October, 1907

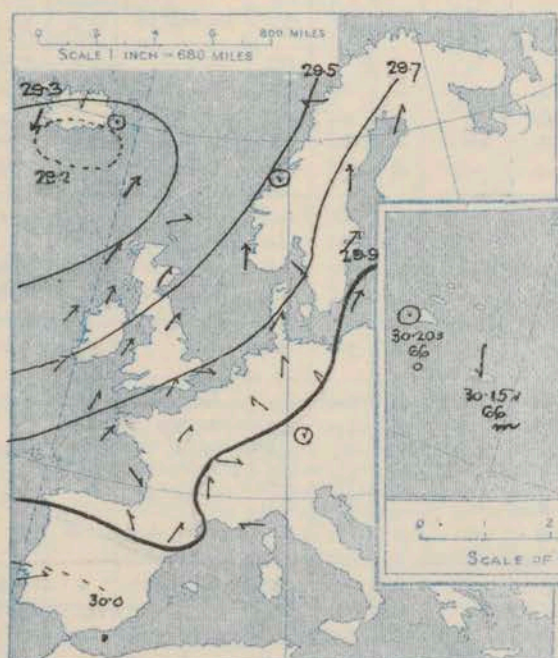
STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		BAROM.		TEMP.		WIND.	Weather.	BAROMETER.		TEMPERATURE.			WIND.		Sea (0 to 9).	Weather.	TEMP.		Weather.	Sun-shine	Rainfall
		At 3 ³⁰ Fahr. and M.S.L.	Dry Bulb.	Dry Bulb.	Force (0 to 12).			At 5 ³⁰ Fahr. and M.S.L.	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Direc.	Force (0 to 12).			Max.	Min.			
		Ins.	°	Direc.	Force (0 to 12).		Ins.	Ins.	°	°	°	Direc.	Force (0 to 12).			°	°		Hours.	Ins.	
SCANDINAVIA.	Haparanda...	29.75	45	SSW	2	0	29.61	-0.5	46	46	+1	S	2	7	*	48	41	*	*	0.28	
	Hernösand...	29.75	49	S	6	0	29.63	-0.17	48	48	+3	S	2	6	*	52	41	*	*	0.35	
	Stockholm...	29.89	51	SW	4	7	29.80	-0.24	54	53	+4	SSW	2	0	*	57	46	*	*	-	
	Wisby...	29.94	53	SSW	4	7	29.82	-0.30	55	51	+4	S	4	0	*	59	48	*	*	-	
	Karlstad...	29.72	55	S	6	0	29.77	-0.17	52	51	-1	Z	0	0	*	*	*	*	0.08		
	Färder (X'tania Fjord)	29.67	52	W	3	r	29.70	-0.14	53	52	-1	SSW	2	2	*	55	?	*	*	0.32	
	Bodö...	29.53	47	E	2	7	29.51	-0.09	43	41	-2	E	2	7	*	50	41	*	*	-	
	Christiansund...	29.52	48	Z	0	0	29.56	-0.03	45	44	-2	Z	0	2	*	48	43	*	*	0.16	
Skudesnaes...	29.54	53	SSE	6	c	29.60	-0.07	50	49	-4	S	6	c	*	54	50	r, c	*	0.83		
ICELAND & FAEROE.	Reykjavik...	29.20	30	NNE	7	7	29.39	+0.26	30	*	-3	N	6	7	*	*	*	*	*	*	
	Blönduos...	29.39	30	NE	4	c	29.49	+0.21	29	*	+1	NE	3	8	*	*	*	*	*		
	Seydisfjord...	29.24	34	Z	0	c	29.35	+0.23	31	*	-4	Z	0	0	*	*	*	*	*		
	Thorshavn...	29.27	46	SW	6	c	29.14	-0.14	42	*	-2	WSW	2	c	*	*	*	*	*		
BRITISH ISLANDS.	Sumburgh Head	29.40	48	WSW	1	c	29.27	-0.19	49	48	+1	SE	3	r	*	61	44	c	*	0.03	
	Stornoway...	29.33	49	SW	6	c	29.18	-0.30	41	41	-4	SW	2	7c	*	52	40	cp, org, cp	3.1	0.34	
	Castlebay (Barra Id.)	29.32	49	S	5	ogp	29.19	-0.33	46	43	-3	W	2	op	*	52	45	bc, ogp, bc, o	2.0	0.19	
	Malin Head...	29.38	48	SSW	4	r	29.24	-0.34	45	45	-3	SSW	4	cp	*	53	42	omp, cp, r	*	0.04	
	Blacksod Pt. ...	29.41	50	SW	4	o	29.28	-0.34	47	44	-4	SW	3	c	*	53	42	omp, bc, r	*	0.23	
	Valencia...	29.51	50	SW	2	cp	29.34	-0.39	45	44	-5	NNE	1	op	*	54	44	o, cp, bc, r	0.0	0.26	
	Roche's Point...	29.56	52	SW	4	r	29.35	-0.41	44	44	-4	WNW	1	cf	*	55	40	c, or, ora	*	0.15	
	Birr Castle...	29.50	50	S	1	r	29.33	-0.38	41	40	-4	SW	2	c	*	53	38	c, r	2.0	0.32	
	Donaghadee...	29.53	50	SSE	3	c	29.30	-0.37	44	44	0	SSW	2	c	*	52	44	bc, org, bc, r	*	0.06	
	Liverpool Obsy...	29.63	51	SSW	2	c	29.35	-0.36	49	48	0	SSE	1	op	*	55	48	c	*	0.03	
	Holyhead...	29.59	53	SW	5	cp	29.32	-0.39	50	50	+1	W	1	bc	*	55	47	c, cp	*	0.93	
	Pembroke (St. Ann's Hd.)	29.62	54	SSW	5	c	29.36	-0.41	52	49	0	WNW	3	bc	*	56	50	bc, bc, cp	4.3	0.18	
	Scilly (St. Mary's)	29.68	54	SSW	2	bc	29.38	-0.42	52	51	0	WNW	1	c	*	61	49	bc	7.7	0.42	
	Jersey (St. Aubins)	29.78	57	SSE	5	7	29.45	-0.41	55	54	+6	SE	5	ogw	*	62	48	bc, bc, ogp	9.3	0.31	
	Portland Bill...	29.71	56	S	1	pd	29.41	-0.36	56	55	-1	SW	3	r	*	59	54	o, dp	*	0.25	
	Dungeness...	29.76	59	SW	3	c	29.50	-0.29	58	57	+1	S	5	bc	*	63	52	c	2.8	0.02	
	Dover...	29.76	56	SW	3	bc	29.51	-0.32	56	55	+1	S	4	o	*	62	53	r, o, bc, o	4.0	0.08	
	Wick...	29.42	50	S	2	bc	29.21	-0.31	50	49	+5	S	2	r	*	55	43	-	*	0.08	
	Nairn...	29.42	45	W	1	c	29.21	-0.39	44	43	+2	SW	1	c	*	54	40	bc, bc, r	1.8	-	
	Aberdeen...	29.48	48	SW	1	c	29.25	-0.33	49	48	+4	SSE	3	r	*	57	45	c, bc, or	4.3	0.31	
	Leith...	29.51	52	SW	2	c	29.27	-0.33	46	45	-5	SSW	1	om	*	55	46	bc, c, r	*	0.30	
	North Shields	29.59	52	SW	2	cp	29.32	-0.33	47	46	-6	SSW	2	m	*	57	44	r, c, r	*	0.04	
	Spurn Head...	29.66	52	SW	2	7	29.41	-0.29	54	53	+4	S	5	cp	*	58	49	-	*	0.02	
Yarmouth...	29.70	57	W	2	bc, m	29.49	-0.32	57	55	+5	S	6	bc	*	60	52	bc, bc, m	*	0.02		
Clacton-on-Sea...	29.74	58	SSW	4	bc	29.51	-0.30	57	56	+2	S	5	bc	*	62	54	c, bc	0.0	-		
Nottingham...	29.63	47	SSE	1	7	29.40	-0.33	52	51	0	SW	1	omp	*	60	43	bc, 7	5.9	0.04		
Bath...	29.71	56	SW	2	m	29.40	-0.38	52	51	-2	S	1	o	*	60	52	-	8.5	0.13		
Oxford...	29.70	53	SSE	2	o	29.41	-0.37	54	53	+4	S	2	o	*	60	50	o, bc, or	*	0.23		
London (St. James's Park)	29.72	58	SSW	1	c	29.45	-0.35	56	54	+5	S	3	o	*	61	50	o, bc, c, o	1.5	-		
GERMANY, & CO.	The Scaw (Skagen)	29.69	52	NW	2	r	29.73	-0.22	52	51	0	Z	0	f	*	57	50	*	*	0.32	
	Fenö...	29.75	55	SW	2	bc	29.71	-0.26	52	52	0	SE	1	f	*	61	50	*	*	0.12	
	Cuxhaven...	29.76	62	S	3	o	29.70	-0.29	57	57	+8	E	1	fd	*	64	49	o, klr	*	0.12	
	The Helder...	29.77	57	WSW	2	c	29.67	-0.22	57	56	-1	SSW	1	m	*	57	45	*	*	0.47	
	Brussels...	*	*	*	*	*	29.65	-0.23	57	56	-1	SE	1	o	*	63	51	*	*	0.16	
	Berlin...	29.87	60	SE	1	7	29.84	-0.29	51	50	-2	SE	2	7	*	68	50	*	*	-	
FRANCE.	Frankfurt...	29.78	59	SE	3	c	29.76	-0.25	53	52	+1	E	2	bc	*	73	52	*	*	-	
	Munich...	29.94	50	Z	0	7	29.85	-0.26	46	45	+5	NE	2	bc	*	63	41	*	*	-	
	C. Gris Nez...	29.81	57	WSW	3	c	29.62	-0.22	54	53	0	SSE	3	o	*	61	50	*	*	0.63	
	La Heve...	29.81	55	Z	0	7	29.54	-0.34	54	51	-1	SSE	3	bc	*	63	48	*	*	-	
	Brest...	29.75	59	SW	4	o	29.44	-0.43	51	50	-5	SE	3	o	*	59	48	*	*	0.32	
	Lorient...	29.82	59	SW	2	c	29.47	-0.41	53	52	+1	ESE	4	o	*	63	52	*	*	0.16	
SPANISH PENIN.	Rochefort...	29.85	61	NW	1	o	29.63	-0.24	58	57	-2	SSW	4	c	*	64	57	r, o	*	0.12	
	Biarritz...	29.88	60	SSE	1	o	29.73	-0.11	59	56	-1	SSE	4	bc	*	70	55	*	*	-	
	Paris...	29.83	59	SW	1	r	29.65	-0.24	57	57	+1	S	2	o	*	62	56	*	*	0.08	
	Belfort...	29.91	58	W	4	o	29.78	-0.23	51	50	0	Z	0	f	*	63	50	*	*	-	
	Lyons...	29.93	63	S	2	bc	29.78	-0.22	55	54	-1	S	1	r	*	69	54	*	*	0.16	
	Nice...	30.04	61	E	1	r	29.86	-0.18	55	55	-11	Z	0	r	*	68	55	*	*	1.65	
SPANISH PENIN.	Perpignan...	29.88	64	SW	1	o	29.79	-0.11	55	54	-2	Z	0	bc	*	73	53	*	*	-	
	Sanguinaire...	29.95	69	N	3	o	29.91		64	64		S	4	r	*	75	55	*	*	0.98	
	Corunna...																				
SPANISH PENIN.	Lisbon...	30.06	62	WSW	2	o	29.88	-0.17	62	61	+2	S	4	r	*	64	59	*	*	0.04	
	Azores (P. Delgada)...	30.13	68	W	1	7	30.15	-0.06	66	64	-3	N	1	m	*	72	64	*	*	0.04	
	" (Horta)...	30.20	68	NNW	2	7	30.20	-0.04	66	64	-1	Z	0	o	*	75	66	*	*	-	

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

8 A.M. YESTERDAY

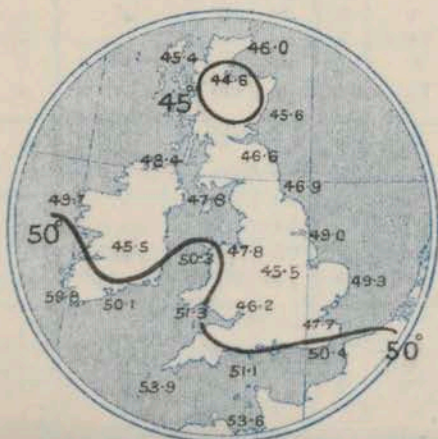


6 P.M. YESTERDAY



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

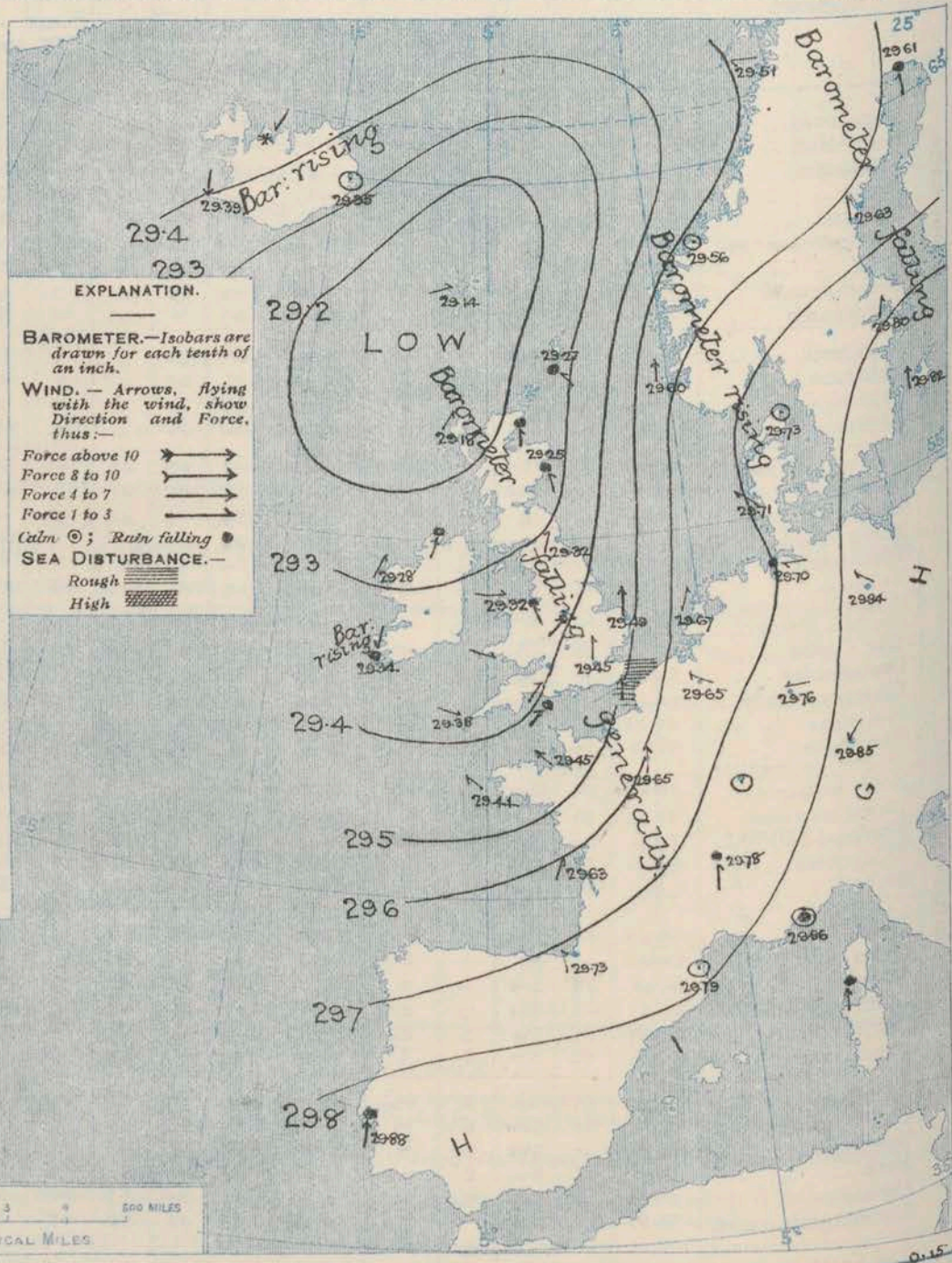
(Derived chiefly from Observations extending over the 35 years—1871-1905.)



Monday,

WEATHER

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



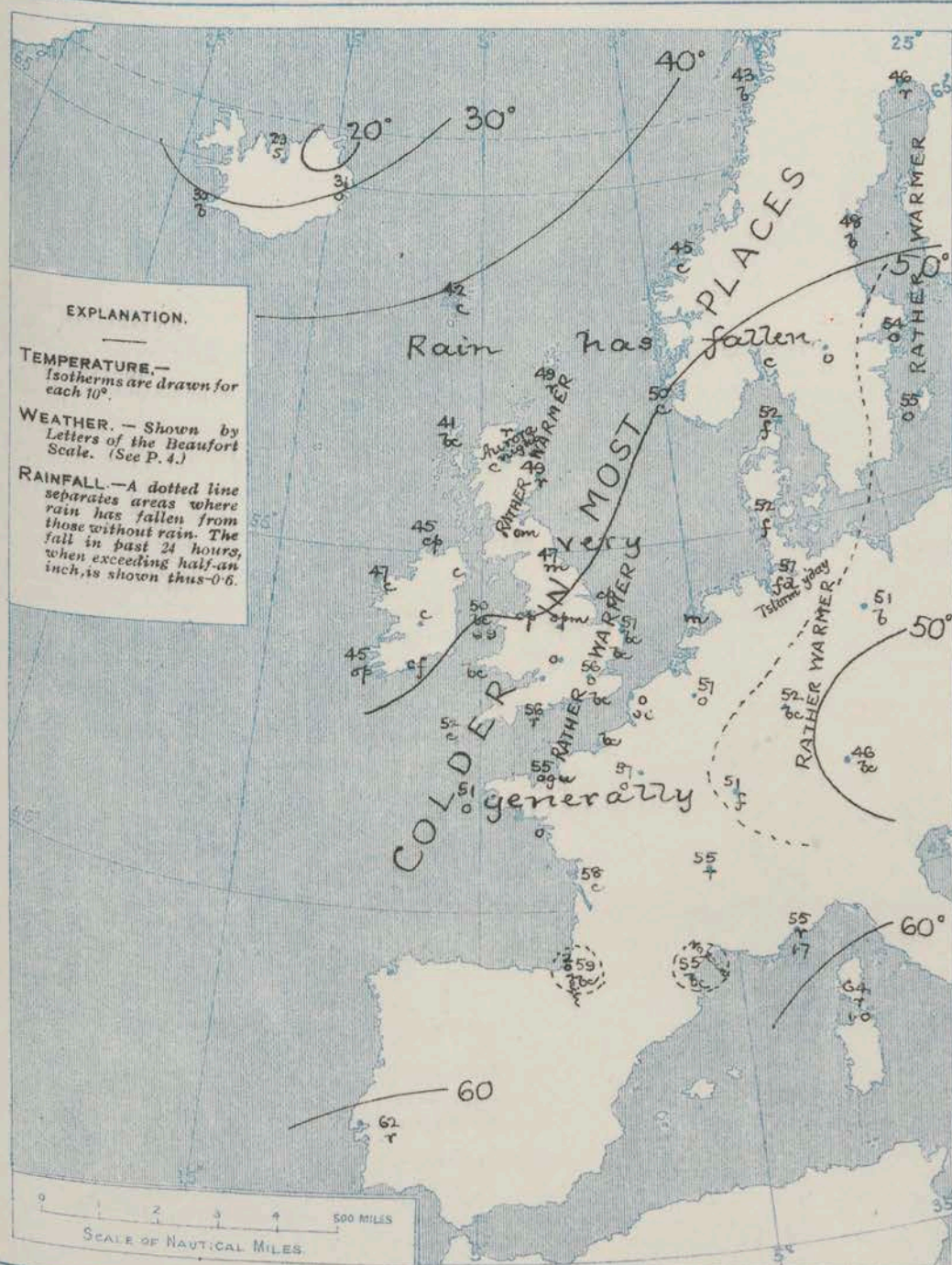
NOTES ON THE GENERAL SITUATION AT 8 A.M.

The central space of a large cyclonic disturbance is now shown between our northern coasts and Iceland, while a shallow secondary lies over our western districts. The lowest barometer reading reported is 29.14 ins at Shoreham.

The cyclonic circulation of the wind is fairly well marked, but there is generally little force except on our south-east coast and on the west coast of Norway, where the Southerly current blows freshly or strongly, and in the west of Iceland, where the Southerly current blows a strong breeze. Temperature has fallen in most regions. Over these Islands the readings range from 57° or 58° in the extreme south-east to 41° at Burr Castle and Stornoway. All the stations in Iceland report frost, the thermometer at Grimstaun marking a reading of 17°. The sky is clear or partially so at a few stations on the Continent and on the south-east coast of England, but over our area generally, there is much cloud, while rain is falling in many parts of the United Kingdom as well as in several places elsewhere. Thick fog prevails over Denmark and at the mouth of the Elbe.

CHARTS 14th October. 1907.

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



NOTES ON YESTERDAY'S WEATHER

During yesterday the temperature rose to about 60° in most English localities. Rain has fallen in nearly all parts of these Islands and over most of western Europe, the largest amounts reported being 0.9 in. at Holyhead and 1.7 in. at Hice. A thunderstorm occurred yesterday at Cuxhaven. The duration of bright sunshine varied considerably, at Valencia and Clacton-on-Sea the day was sunless, but generally a few hours were recorded. Aurora was seen last night in the N.E. of Scotland.

GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

The depression off the north of our Islands and its secondary over this country are likely to move eastwards or north-eastwards and to cause rain in all parts of the Kingdom. A fall of temperature is to be expected shortly in the south-east and south of England as the wind veers to 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) S.W. to W.W. or S.W.W. winds; rain at times, sleet in places. Rather colder.

2) S.W. to W.W. winds, light or moderate generally, fresh in some exposed places; rainy, with a lower temperature. Improving somewhat to-morrow.

6 Same as Nos 0 and 1.

7) W.W. and S.W.W. winds, light or moderate generally; rain at times. Rather colder.

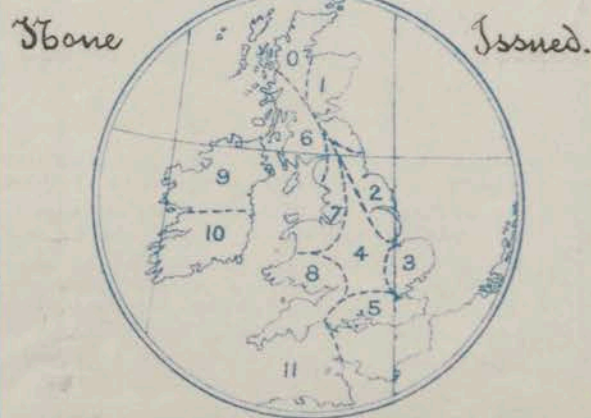
9) Wind veering to S.W. or S. light to fresh; rain at times. Rather cold.

II WESTERN CHANNEL AND BAY

S.W. and S.W.W. to W.W. or S.W.W. winds, fresh at times, with a moderate sea. Unsettled, occasional rain and mist.

FORECAST DISTRICTS.

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



DAILY WEATHER REPORT.

14th October, 1907.

TEMPERATURE, WEATHER, SUNSHINE, AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.
	Max.	Min.					Max.	Min.			
Strathpeffer, to 6 p.m. ...	°	°	*	Hrs.	Ins.	Eastbourne, to 6 p.m. ...	61	49	*	3.5	—
Blackpool, to 9 p.m. ...	56	47	c. bc. o	6.0	0.31	Bexhill-on-Sea, to 9 p.m. ...	63	53	?	3.5	—
Southport, to 9 p.m. ...	56	50	r. b. o	4.7	0.48	Hastings ...	*	*	*	3.1	*
Rhyl, to 6 p.m. ...	57	49	*	5.4	0.02	Folkestone, to 6 p.m. ...	61	46	r. b. o	4.2	0.17
Llandudno, to 9 p.m. ...				5.7		Margate, to 6 p.m. ...	62	49	r. o. b. o	3.0	0.16
Bettws-y-Coed, to 6 p.m. ...	57	47	c. b. bc. c	4.0	—	Lowestoft, to 6 p.m. ...	61	49	bc. o. c. bc	1.9	—
Towyn, to 6 p.m. ...	58	50	r. b. c	4.0	0.31	Cromer ...			*		*
Aberystwyth, to 6 p.m. ...	56	51	*	5.0	0.26	Skegness ...	59	41	bc. b	3.1	—
Plymouth, to 9 p.m. ...						Scarborough, to 6 p.m. ...	58	49	*	2.2	0.15
Torquay, to 6 p.m. ...	59	52	*	1.0	0.04	Harrogate, to 6 p.m. ...	57	49	r. bc. c. bc	3.1	0.17
Bournemouth, to 6 p.m. ...	63	50	*	3.2	0.01	Darwen, to 9 p.m. ...					
Worthing ...	61	51	cm. b. c. o	5.7	—	Manchester, to 9 p.m. ...					
Brighton ...	62	44	*	4.6	—	Birmingham, to 9 p.m. ...	60	46	r. c	5.5	0.03

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

STATIONS. 13 th Oct. 1907.	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS. 13 th Oct. 1907.	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
St. Petersburg ...	Observations		not received		Algiers ...	Observations		not received.	
Utrecht ...					Tunis ...				
Groningen ...					Madeira (Funchal) ...				
Vienna ...									
Florence ...					Geneva ...	1 p.m. 63	*	1 p.m. bc	Measured 7 a.m.
Rome ...					Berne ...	66	*	b	—
Naples ...					Coire ...	66	*	b	—
Palermo ...					Castasegna ...	61	*	b	—
Brindisi ...					Lugano ...	68	*	b	—
Malta ...					Davos ...	57	*	b	—

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

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

WIRELESS TELEGRAMS FROM SHIPS OF H.M. NAVY

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

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

Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.	TEMPERATURE.			Sea Dis-turb-ance.	14 th 15 th October 1907.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
	Lat.	Long.		Dirac.	Force.		Dry Bulb.	Wet Bulb.	Sea					
	°	°	Ins.				°	°	°					
											Yarmouth ...	6.19 6.21	11.39 11.39	4.59 4.57
											Greenwich ...	6.24 6.26	11.46 11.46	5.8 5.6
											Wick ...	6.48 6.50	11.58 11.58	5.6 5.48
											Valencia ...	7.6 7.8	12.27 12.27	5.46 5.46

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

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

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

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

W. N. SHAW, (Director).

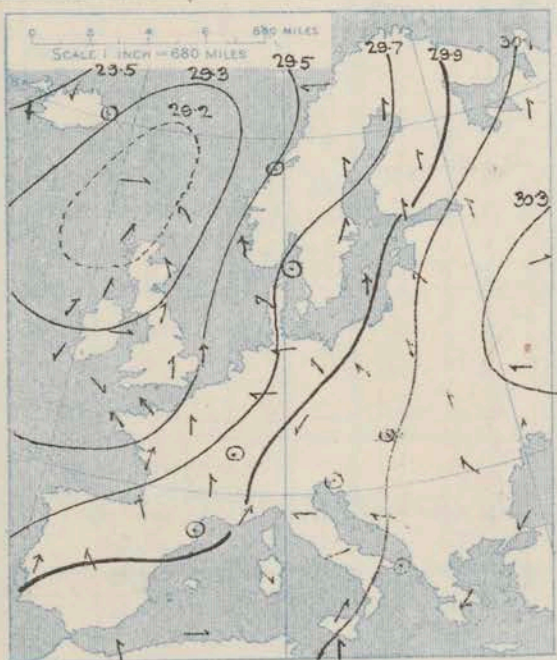
DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Tuesday, 15th October, 1907

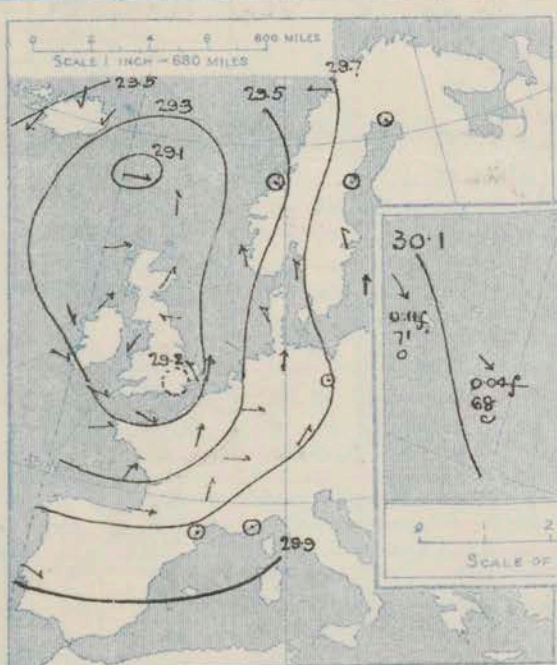
STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.					
		Barom.	Temp.	Wind.		Force	Weather.	Barometer.	Temperature.			Wind.		Force	Weather.	Sea	Temp.		Weather.	Sunshine.	Rainfall.	
At 3 ⁵⁰ Fahr. and M.S.L.	Dry Bulb.	Direc.	(0 to 12).	At 5 ⁵⁰ Fahr. and M.S.L.	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Direc.	(0 to 12).	(0 to 9).	Max.	Min.									
SCANDINAVIA.	Haparanda...	29.82	42	Z	0	0	29.89	+2.8	45	44	-1	Z	0	0	43	39						
	Hernösand...	29.85	43	Z	0	0	29.79	+1.6	48	47	0	SE	2	0	55	41						
	Stockholm...	29.81	53	SSE	2	0	29.76	-0.4	54	53	0	SSE	2	0	57	50						
	Wisby...	29.82	52	S	4	0	29.71	-1.1	56	54	+1	SSE	4	0	61	50						
	Karlstad...	29.72	54	Z	0	0	29.62	-1.5	53	53	+1	ESE	4	0							0.04	
	Færder (X'ania Fjord)	29.67	53	NE	1	0	29.52	-1.8	54	54	+1	SSE	2	0	54	52					0.24	
	Bodö...	29.69	43	E	2	0	29.60	+0.9	49	44	+6	E	2	0	49	41						
	Christiansund...	29.43	50	Z	0	0	29.28	-1.2	54	48	+6	E	1	0	54	45						
ICELAND & FAEROE.	Skudenes...	29.49	54	SSE	6	0	29.26	-1.34	56	55	+1	SSE	8	0	56	50					0.08	
	Reykjavik...	29.47	33	NE	6	0	29.75	+3.6	27		-3	NNE	4	0								
	Blönduós...	29.37	30	NE	3	0	29.77	+2.8	21		-8	E	1	0								
	Seydisfjörður...	29.37	31	ESE	2	0	29.56	+2.1	28		-3	ESE	6	0								
BRITISH ISLANDS.	Thorshavn...	29.09	43	W	4	0	29.24	+1.0	36		-6	N	2	0								
	Sunburgh Head...	29.18	37	S	1	0	29.15	-1.2	45	44	-4	NE	1	0	3	50	44					0.56
	Stornoway...	29.18	43	WSW	2	0	29.22	+0.4	37	36	-4	W	1	0	1	50	32	bc, brm	2.5			0.10
	Castlebay (Barra Id.)	29.19	47	W	3	0	29.21	+0.2	40	37	-6	E	1	0	1	50	38	op, bc	4.8			
	Malin Head...	29.23	46	SW	4	0	29.20	-0.4	45	43	0	NNW	1	0	3	51	42	cp, cyp				0.08
	Blacksod Pt. ...	29.27	45	NNW	2	0	29.24	-0.4	42	39	-5	W	2	0	2	51	36	bc, bc, bc				0.02
	Valencia...	29.32	47	WNW	2	0	29.31	-0.3	40	39	-5	Z	0	0	4	52	39	cp, bc, cp, bc	4.6			0.15
	Roche's Point...	29.27	48	N	3	0	29.30	-0.5	41	40	-3	WNW	3	0	1	54	38	f, op, op, bc				0.06
	Birr Castle...	29.29	45	Z	0	0	29.26	-0.7	36	35	-5	Z	0	0		50	34	c, cp	1.0			0.01
	Donaghadee...	29.23	48	SSW	1	0	29.13	-1.2	48	45	+4	NNE	4	0	3	55	44	bc, op, r				0.04
	Liverpool Obsy...	29.23	50	NNW	1	0	29.06	-2.9	48	48	-1	SE	2	0	7	54	46	c, bc, bc				0.22
	Holyhead...	29.25	50	NE	1	0	29.06	-2.6	45	45	-5	N	6	0	4	55	44	c, cm				0.90
	Pembroke (St. Ann's Hd.)	29.27	49	N	2	0	29.21	-1.5	45	42	-7	NW	6	0	5	56	42	bc, bc	8.7			0.32
	Scilly (St. Mary's)...	29.23	53	WNW	2	0	29.30	-0.8	52	50	0	WNW	4	0	3	59	50	bc, o	7.6			0.39
	Jersey (St. Aubins)...	29.29	53	WNW	3	0	29.27	-0.8	52	49	-3	WNW	5	0	4	59	48	om, cyp, cyp	0.2			0.38
	Portland Bill...	29.23	53	WSW	1	0	29.24	-1.7	51	50	-5	W	6	0	5	57	50	p, r, c, f				0.55
	Dungeness...	29.25	60	SSE	5	0	29.27	-2.3	56	52	-2	SW	5	0	5	62	54	c, r	2.0			0.21
	Dover...	29.28	59	S	6	0	29.27	-2.4	53	50	-3	SSW	7	0	6	60	51	or	0.3			0.11
	Wick...	29.24	45	NW	2	0	29.15	-0.6	35	34	-15	NNW	1	0	2	53	32					0.05
	Nairn...	29.23	44	W	1	0	29.20	-0.1	35	34	-9	Z	0	0	1	55	30	bc, c, bc	5.5			
Aberdeen...	29.27	48	SW	1	0	29.21	-0.4	40	39	-9	WNW	2	0	2	56	38	or, bc, o, bc	5.7			0.05	
Leith...	29.26	50	SW	1	0	29.18	-0.9	39	38	-7	Z	0	0		55	38	bc, c, o					
North Shields...	29.26	52	E	2	0	29.16	-1.6	48	47	+1	E	0	0	3	58	44	c, o, r				0.08	
Spurn Head...	29.22	55	SSE	1	0	29.17	-2.4	52	51	-2	SSE	3	0	3	55	50	op, or, op				0.46	
Yarmouth...	29.28	59	S	5	0	29.23	-2.6	53	52	-4	SSW	3	0	3	59	51	o, c				0.01	
Clacton-on-Sea...	29.27	60	SSE	6	0	29.25	-2.6	55	53	-2	SSE	6	0	5	60	50	bc, cyp	0.8			0.10	
Nottingham...	29.23	52	SSW	1	0	29.14	-2.6	49	48	-3	SE	1	0		58	46	c, r	0.4			0.35	
Bath...	29.21	52	SW	1	0	29.21	-1.9	47	45	-5	SW	5	0		58	46		1.2			0.09	
Oxford...	29.20	49	Z	0	0	29.19	-2.2	43	46		S	5	0		56	46	or				0.56	
London (St. James's Park)	29.19	57	SE	3	0	29.23	-2.2	52	50	-4	SSW	3	0		58	50	o, cyp, cyp	0.0			0.30	
GERMANY, & C.	The Scaw (Skagen)...	29.63	56	SSE	1	0	29.50	-2.3	56	55	+4	SSE	3	0	1	56	50					
	Fanø...	29.53	58	SE	4	0	29.46	-2.5	55	54	+3	SE	4	0		59	52					
	Cuxhaven...	29.63	60	S	3	0	29.49	-2.1	54	52	-3	S	3	0		63	52					0.04
	The Helder...	29.42	59	SSE	2	0	29.35	-3.2	55	54	?	S	2	0	2	61	46					0.12
	Brussels...						29.42	-2.3	54	52	-3	SSE	3	0		64	53					0.04
	Berlin...	29.68	60	Z	0	0	29.62	-2.2	52	51	+1	S	1	0		68	51					
	Frankfurt...	29.73	55	W	3	0	29.61	-1.5	53	50	0	E	4	0		61	52					0.04
	Munich...	29.66	53	SW	3	0	29.59	-1.6	49	48	+3	SE	2	0		63	45					
FRANCE.	C. Gris Nez...	29.34	58	SSW	4	0	29.34	-2.8	55	53	+1	S	4	0	6	?	54					0.87
	La Hève...	29.30	55	S	5	0	29.27	-1.7	49	48	-5	SW	6	0	5	59	46					0.04
	Brest...	29.31	55	WSW	3	0	29.36	-0.8	51	49	0	WSW	5	0	4	59	48					0.16
	Lorient...	29.36	56	WNW	3	0	29.41	-0.6	48	48	-5	NW	5	0	5	57	48					0.47
	Rochefort...	29.47	56	SW	5	0	29.54	-0.9	56	52	-2	WSW	4	0		63	54					1.26
	Biarritz...	29.65	55	W	5	0	29.67	-0.6	56	50	-9	SW	5	0	4	66	50					1.34
	Paris...	29.47	67	SSW	5	0	29.45	-2.0	50	50	-7	SSW	2	0		63	50					0.24
	Belfort...	29.62	56	W	2	0	29.55	-2.3	48	47	-3	ESE	4	0		67	47					
SPANISH PENIN.	Lyons...	29.63	59	SSW	3	0	29.52	-2.6	57	53	+2	S	1	0		68	55					0.04
	Nice...	29.81	55	Z	0	0	29.75	-1.1	55	55	0	E	3	0	2	63	52	clv				1.02
	Perpignan...	29.71	60	Z	0	0	29.65	-1.4	53	50	-2	W	2	0		68	51					0.12
	Sanguinaire...	29.91	65	SW	4	0	29.87	-0.4	67	64	+3	S	5	0	5	72	55					0.35
	Corunna...																					
SPANISH PENIN.	Lisbon...	29.89	59	WNW	2	0	29.88	-0.0	59	56	-3	S	4	0		64	59					0.16
	Azores (P. Delgada)...	30.14	65	N	1	0	30.04	-1.1	68	67	+2	NW	5	0	4	72	63					0.04
	(Horta)...	30.21	66	NE	1	0	30.11	-0.9	71	67	+5	NW	4	0	2	73	66					

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

8 A.M. YESTERDAY

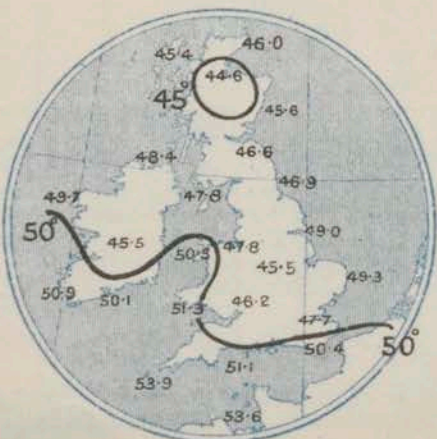


6 P.M. YESTERDAY



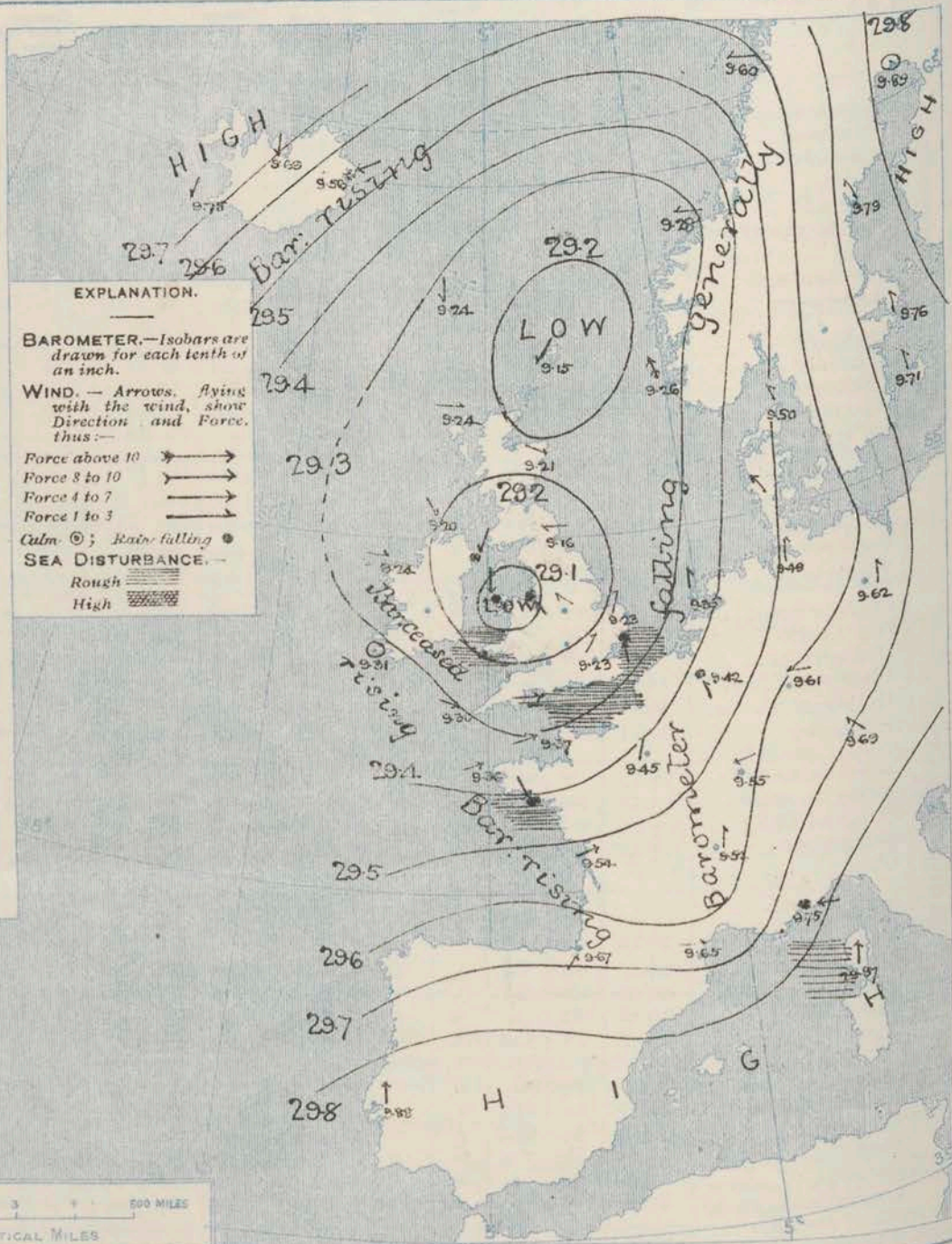
AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE MONTH OF OCTOBER.

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



Tuesday, WEATHER

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



NOTES ON THE GENERAL SITUATION AT 8 A.M.

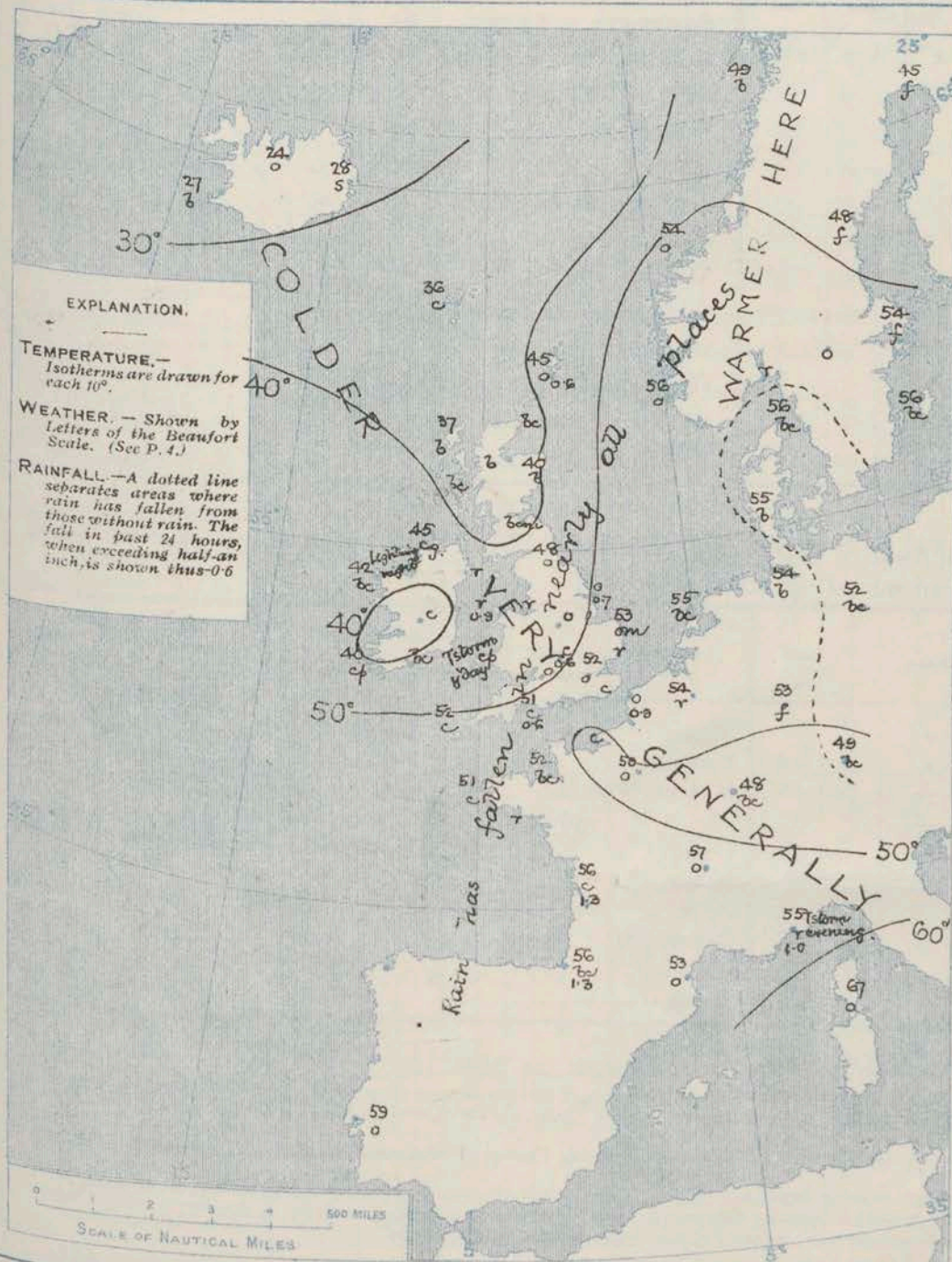
An extensive low pressure system with two distinct minima now covers the whole of the United Kingdom and its vicinity. The lowest readings are reported from North Wales but the figure is nearly as low at Sumburgh Head. Pressure is highest, 29.89 ins., at Haparanda, and relatively high, above 29.7 ins., over western Iceland.

The Southerly wind blows strongly on the coast of Wales and the Southerly current is fresh or strong on the south-east of England and strong to a gale on the south-west coast of Norway. As a whole the wind has little force. With the Southerly current of air in Scandinavia the thermometer has risen, but over our area generally it has fallen. Along the south-west coast of France and at Bruges the temperature is as high as 56°, and is very little lower on the west coast of Norway. Sharp frost prevails in Iceland, the readings being below 25° at some stations.

The weather continues in a most unsettled condition. The sky is temporarily clear in a few localities, but generally there is much cloud, and rain is falling at some of our northwestern and southeastern stations, as well as at Brussels and in various parts of France, while at Seydisfjord snow is reported.

CHARTS 15th October: 1907.

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



NOTES ON YESTERDAY'S WEATHER

During yesterday the temperature rose to 60° in a few parts of England, but in most places the maxima were some degrees lower. Bright sunshine was more prevalent in Scotland and Wales than elsewhere. Rain has again fallen very generally over these Islands and the adjacent countries of the Continent, the measurement being large in several localities, — nearly an inch at Holyhead, more than 1/2 in. in the south-west of France and 1.0 in. at Nice. Thunder and lightning occurred at Nice and Membreke and lightning only at Blacksed Point.

GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

The depression now over our Islands and their neighborhood is likely to move slowly eastwards and to partially disperse. It will, however, cause unsettled weather, with occasional rain, in most places during the ensuing twenty-four hours.

FORECASTS

For the 24 hours commencing at
NOON TO-DAY.

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

- 0) Variable winds of little force; changeable, rain or sleet showers.
- 1) Rather cold; frost inland at night.
- 2) Wind shifting to W. or N.W., light or moderate generally;
- 3) changeable, some rain, fine intervals.
- 4) Temperature falling somewhat.
- 5)
- 6) Same as Nos. 0 and 1.
- 7) N.W. and N.W. winds, fresh in places; changeable, squally, rain at times. Temperature rather low.
- 8)
- 9) Wind mainly between W. and N.W., moderate to fresh; changeable, occasional rain, fine intervals.
- 10) Temperature rather low.

II. WESTERN CHANNEL AND BAY

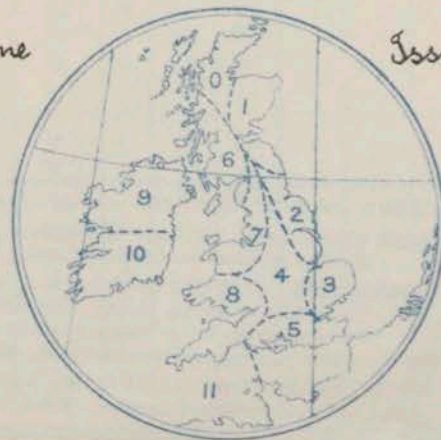
Fresh to moderate winds between W and N.W., with rather rough to moderate sea. Showery, squally, changeable.

FORECAST DISTRICTS.

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

Done

Issued.



DAILY WEATHER REPORT.

15th October. 1907.

TEMPERATURE, WEATHER, SUNSHINE, AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.
	Max.	Min.					Max.	Min.			
Strathpeffer, to 6 p.m. ...	56	47	cp. o. c.	3.9	0.04	Eastbourne, to 6 p.m. ...	59	55	*	0.0	0.08
Blackpool, to 9 p.m. ...	58	48	or. c. cp	4.7	0.02	Bexhill-on-Sea, to 9 p.m. ...	60	55	r. c.	0.5	-
Southport, to 9 p.m. ...	56	47	*	5.7	-	Hastings ...	*	*	*	0.7	-
Rhyl, to 6 p.m. ...	58	48	c. b. bc	5.0	-	Folkestone, to 6 p.m. ...	61	50	c. o. c. r	0.5	-
Llandudno, to 9 p.m. ...	59	48	r. c. b. c	5.5	0.15	Margate, to 6 p.m. ...	62	50	r. o. or	0.5	0.03
Bettws-y-Coed, to 6 p.m. ...	56	51	*	4.0	0.13	Lowestoft, to 6 p.m. ...	59	49	bc. o. cp. c	0.7	-
Towyn, to 6 p.m. ...	60	49	c. b. or	3.2	0.18	Cromer ...	56	44	c. r	0.1	0.18
Aberystwyth, to 6 p.m. ...	59	51	*	1.7	0.31	Skegness ...	56	49	*	0.5	0.09
Plymouth, to 9 p.m. ...	57	53	*	0.0	0.50	Scarborough, to 6 p.m. ...	56	43	r. o. bc. o	1.5	0.06
Torquay, to 6 p.m. ...	59	55	o. r. m. p. v	0.0	0.13	Harrogate, to 6 p.m. ...	55	43	bc. omr	1.3	0.01
Bournemouth, to 6 p.m. ...	59	53	*	0.0	0.08	Darwen, to 9 p.m. ...	58	48	o. bc. om	2.2	-
Worthing ...	59	53	*	0.0	0.08	Manchester, to 9 p.m. ...	57	46	r. c. o. c	0.7	0.37
Brighton ...	59	53	*	0.0	0.08	Birmingham, to 9 p.m. ...	57	46	r. c. o. c	0.7	0.37

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

STATIONS. <i>14th October, 1907.</i>	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS. <i>14th October, 1907.</i>	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
St. Petersburg ...	54	43	o. o	-	Algiers ...	72	59	o. b.	0.04
Utrecht ...	63	46	o. f	0.08	Tunis ...	84	66	m. o	-
Groningen ...	66	50	o. f	0.08	Madeira (Funchal) ...	not received			
Vienna ...	?	?	b. f	-	Geneva ...	1 p.m. Observations not received. 7 a.m. Measured			
Florence ...	75	57	bc. r	0.28	Berne ...	*	*	*	*
Rome ...	76	62	b. bc.	0.04	Coire ...	*	*	*	*
Naples ...	76	63	b. o	-	Castasegna ...	*	*	*	*
Palermo ...	78	60	b. o	-	Lugano ...	*	*	*	*
Brindisi ...	78	59	b. b	-	Davos ...	*	*	*	*
Malta ...	76	68	bc	-					

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1.—

- (a) At the British and Irish Stations the readings of the barometer are not corrected for the difference in Gravity between the position of the Station and Latitude 45°. The approximate correction is:—For stations North of Malin Head and North Shields + '08 in., but for Sumburgh Head + '04 in.; for stations south of Malin Head and North Shields + '02 in., but for Scilly and Jersey + '01 in.
- (b) The Sunshine for London given in this table is recorded on the Tower of the Wesleyan Training College, Westminster; the Sunshine entered to Dungeness is recorded at Littlestone-on-Sea.
- (c) The information relating to Weather is indicated by the following letters—b. blue sky; bc. sky half clouded; c. sky three parts clouded; d. drizzling rain; e. wet air, without rain falling; f. fog; g. gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew; x. hoar frost; z. dust-haze, or smoke.
- * AN ASTERISK is inserted in all places for which information is not usually received.

WIRELESS TELEGRAMS FROM SHIPS OF H.M. NAVY

Received during the 24 hours ended at 9.50 a.m. to-day.

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

Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.	TEMPERATURE.			Sea Disturbance.	15 th October, 1907.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
	Lat.	Long.		Dir.	Force.		Dry Bulb.	Wet Bulb.	Sea.					
	"	"	Ins.				"	"	"					
											Yarmouth ...	6.21	11.39	4.57
												6.22	11.39	4.55
											Greenwich ...	6.26	11.46	5.6
												6.27	11.46	5.4
											Wick ...	6.50	11.58	5.3
												6.52	11.58	5.16
											Valencia ...	7.8	12.27	5.44
												7.9	12.27	5.44

TERMS OF SUBSCRIPTION for the Daily Weather Report forwarded by Book Post, 21 per annum payable quarterly in advance.

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

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

METEOROLOGICAL OFFICE, 88, VICTORIA STREET, S.W.
(TELEGRAPHIC ADDRESS: WEATHER, LONDON.)

W. N. SHAW, (Director).

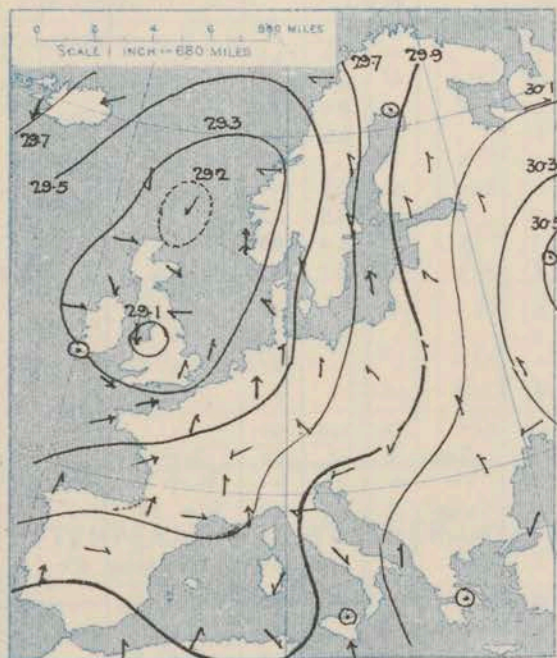
DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Wednesday
16th October 1907

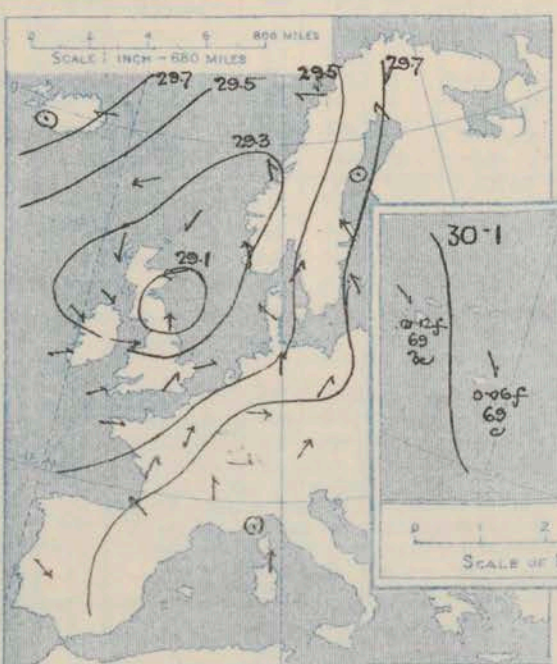
STATIONS.	YESTERDAY EVENING.						THIS MORNING.										PAST 24 HOURS.				
	BAROM.		TEMP.		WIND.		BAROMETR.		TEMPERATURE.			WIND.		FORCE		Sea (0 to 9).	TEMP.		Weather.	Sun-shine.	Rainfall.
	At 38° Fahr. and M.S.L.	Dry Bulb.	Dirac.	Force (0 to 12).	Weather.	At 38° Fahr. and M.S.L.	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Dirac.	Force (0 to 12).	Weather.	Sea (0 to 9).	Max.	Min.					
SCANDINAVIA.	Haparanda...	29.76	48	SE	4	o	29.69	-20	48	47	+3	S	2	o	50	36					0.04
	Hernösand...	29.65	48	z	0	f	29.58	-21	48	48	0	NE	2	f	48	41					0.04
	Stockholm...	29.65	54	SSE	4	o	29.59	-17	55	53	+1	SE	2	o	59	50					
	Wisby...	29.79	58	S	6	bc	29.61	-10	55	51	-1	SSE	6	bc	63	50					
	Karlstad...	29.58	53	SE	2	f	29.48	-14	53	53	0	E	4	o							
	Färder (X'ianta Fjord)	29.50	55	SSE	3	bc	29.42	-10	50	48	-4	WSW	6	o	2	55	48				0.08
	Bodö...	29.38	55	E	2	bc	29.38	-22	54	49	+5	E	2	bc	1	55	45				
	Christiansund...	29.30	53	SSE	1	bc	29.25	-03	51	51	-3	N	1	bc	2	64	48				
ISLAND & FAEROE.	Skudesnaes...	29.30	55	SSE	6	v	29.36	-10	51	47	-5	S	8	bc	6	57	50				0.08
	Reykjavik...	29.79	30	z	0	bc	29.67	-08	30		+3	E	3	o							
	Blönduós...	29.77	25	SE	2	bc	29.60	-17	33		+12	SSW	2	o							
	Seydisfjord...	29.69	26	E	2	bc	29.70	+14	21		-7	z	0	bc							
BRITISH ISLANDS.	Thorshavn...	29.39	37	ENE	4	o	29.41	+17	33		-3	N	7	bc							
	Sumburgh Head	29.24	46	NE	1	o	29.10	-05	42	41	-3	NE	4	bc	4	49	41				0.46
	Stornoway...	29.24	43	NNE	2	o	29.41	+19	39	39	+2	N	3	bc	3	47	36	bc, m, imp	3.1		0.06
	Castlebay (Barra Id.)	29.22	45	N	3	o	29.42	+21	44	41	+4	N	4	bc	4	46	39	bc, op, bc	2.1		0.03
	Malin Head...	29.21	46	NW	2	bc	29.38	+18	46	45	+1	NW	3	bc	3	47	40	bc, op			0.11
	Blackisd Pt.	29.25	46	NW	3	bc	29.43	+19	45	43	+3	ENE	2	bc	3	51	35	bc, l			0.14
	Valencia...	29.33	47	WSW	2	bc	29.39	+08	37	36	-3	NE	1	bc	4	51	36	bc, op, bc	5.0		0.13
	Roche's Point...	29.34	46	NW	2	bc	29.39	+09	36	36	-5	N	2	bc	1	51	35	bc, c, bc, bc			0.01
	Birr Castle...	29.30	43	SE	1	bc	29.43	+17	31	30	-5	z	0	bc		50	29	bc	6.3		
	Donaghadee...	29.23	44	WNW	2	bc	29.42	+24	38	37	-10	WSW	2	bc	1	48	37	bc, op, bc			0.09
	Liverpool Obsy...	29.33	43	WSW	4	bc	29.44	+38	39	37	-9	SSE	2	bc	2	49	36				0.18
	Holyhead...	29.29	45	W	5	bc	29.39	+33	42	41	-3	SE	1	bc	1	48	39	bc, op, bc			0.68
	Pembroke (St. Ann's Hd.)	29.35	48	SW	3	bc	29.35	+14	42	40	-3	NE	4	bc	4	51	40	bc, op	6.6		0.06
	Scilly (St. Mary's)	29.34	48	WSW	3	bc	29.27	-03	50	47	-2	N	4	bc	3	54	47				
	Jersey (St. Aubins)	29.47	48	SSW	3	bc	29.11	-26	48	48	-4	ENE	7	bc	5	57	48	bc, op	7.5		0.48
	Portland Bill...	29.39	52	WSW	3	bc	29.25	+01	47	47	-4	NNE	5	bc	4	53	46	bc, op, r			0.78
	Dungeness...	29.42	51	SSW	3	bc	29.35	+08	52	50	-4	ESE	4	bc	4	58	45				0.16
	Dover...	29.45	48	SW	4	bc	29.41	+14	50	48	-3	E	3	bc	6	56	44	bc, op, bc	3.5		0.30
	Wick...	29.15	44	N	4	bc	29.24	+09	43	41	+8	N	4	bc	2	50	33				0.90
	Nairn...	29.16	44	S	3	bc	29.32	+12	43	41	+8	WNW	3	bc	3	47	33	bc, op, bc			1.40
	Aberdeen...	29.09	47	ENE	4	bc	29.29	+08	44	43	+4	WNW	2	bc	2	49	39	bc, op, bc	2.1		0.58
	Leith...	29.01	45	NE	2	bc	29.38	+20	40	39	+1	W	2	bc		48	37	bc, op, bc			2.61
	North Shields...	29.03	47	S	4	bc	29.40	+24	39	37	-9	SSW	3	bc	4	52	36	bc, op			0.19
	Spurn Head...	29.31	47	SW	4	bc	29.45	+28	46	46	-6	S	2	bc	2	54	42	bc, op, bc			0.02
GERMANY, & C.	Yarmouth...	29.37	52	WSW	3	bc	29.38	+15	52	49	-1	S	4	bc	3	56	43	bc, bc			0.09
	Clacton-on-Sea...	29.41	52	SW	6	bc	29.43	+18	54	50	-1	SE	4	bc	4	58	45	bc, bc, bc	4.0		0.02
	Nottingham...	29.35	44	SW	1	bc	29.44	+30	32	32	-17	z	0	bc		52	27	bc, bc	2.0		
	Bath...	29.40	49	SW	1	bc	29.36	+15	41	41	-6	NE	2	bc		54	34				0.09
	Oxford...	29.43	43	S	2	bc	29.41	+22	39	38	-9	NNE	1	bc		52	34	bc, bc, bc			0.06
	London (St. James's Park)	29.41	49	SW	3	bc	29.38	+15	47	47	-5	ENE	3	bc		56	41	bc, bc, bc	6.0		
	The Scaw (Skagen)	29.50	56	SW	1	bc	29.54	+04	49	48	-7	WNW	1	bc	0	57	48				0.12
	Fanö...	29.48	56	SE	2	bc	29.59	+13	51	50	-4	SW	2	bc		61	48				0.43
FRANCE.	Cuxhaven...	29.49	59	S	4	bc	29.65	+16	45	44	-9	S	3	bc		54	45				0.35
	The Helder...	29.47	57	SW	4	bc	29.56	+21	44	43	-11	S	1	bc	2	59	43				0.16
	Brussels...						29.51	+09	46	44	-8	SE	3	bc		56	43				0.04
	Berlin...	29.56	58	SW	2	bc	29.80	+18	48	46	-4	S	1	bc		63	48				
	Frankfurt...	29.71	52	W	5	bc	29.71	+10	46	45	-7	SE	5	bc		73	46				0.20
	Munich...	29.72	52	SW	6	bc	29.75	+06	44	44	-5	SE	5	bc		66	37				
	C. Gris Nez...		58	SW	5	bc	29.47	+13	45	44	-10	ENE	2	bc	2	57	41				0.16
	La Heve...	29.50	52	SSW	4	bc	29.31	-06	48	46	-1	SE	4	bc	4	57	45				
	Brest...	29.38	52	W	3	bc	29.66	+30	50	50	-1	NE	5	bc	3	54	46				1.22
	Lorient...	29.47	54	SW	2	bc	28.91	-50	51	50	+3	ESE	6	bc	7	59	48				0.58
SPANISH PENIN.	Rochefort...	29.56	56	SSW	3	bc	29.04	-50	57	52	+1	S	8	bc		59	54				0.16
	Biarritz...	29.73	60	SE	3	bc	29.28	-39	57	54	+1	SW	6	bc	4	68	46				0.39
	Paris...	29.59	48	SSW	2	bc	29.38	-07	48	45	-2	SE	3	bc		58	45				
	Belfort...	29.73	44	W	3	bc	29.61	+06	41	40	-7	ENE	4	bc		58	38				0.16
	Lyons...	29.78	48	SSE	1	bc	29.50	-02	57	50	0	SSE	1	bc		58	43				1.06
	Nice...	29.77	57	z	0	bc	29.74	-01	55	50	0	SE	3	bc	3	64	50				0.87
SPANISH PENIN.	Perpignan...	29.76	56	SE	1	bc	29.44	-21	60	57	+7	S	2	bc		65	55				0.08
	Sanguinaire...	29.83	64	S	5	bc	29.83	-04	67	64	0	E	3	bc	5	72	57				0.75
	Corunna...																				
SPANISH PENIN.	Lisbon...	29.52	58	NW	5	bc	29.74	-14	55	52	-4	NW	4	bc		64	52				1.10
	Azores (P. Delgada)...	30.04	70	NNW	4	bc	30.06	+02	69	63	+1	NNW	3	bc	3	75	66				
	" (Horta)...	30.14	70	WNW	4	bc	30.12	+01	69	64	-2	NW	3	bc	1	70	68				

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

8 A.M. YESTERDAY.

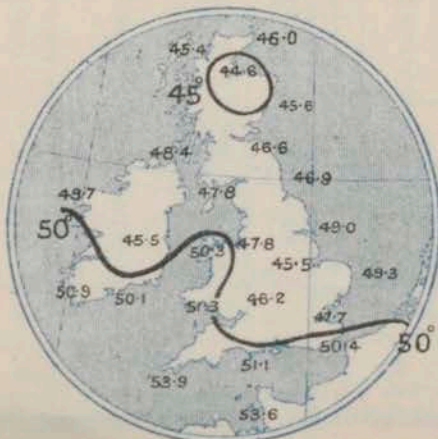


6 P.M. YESTERDAY



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

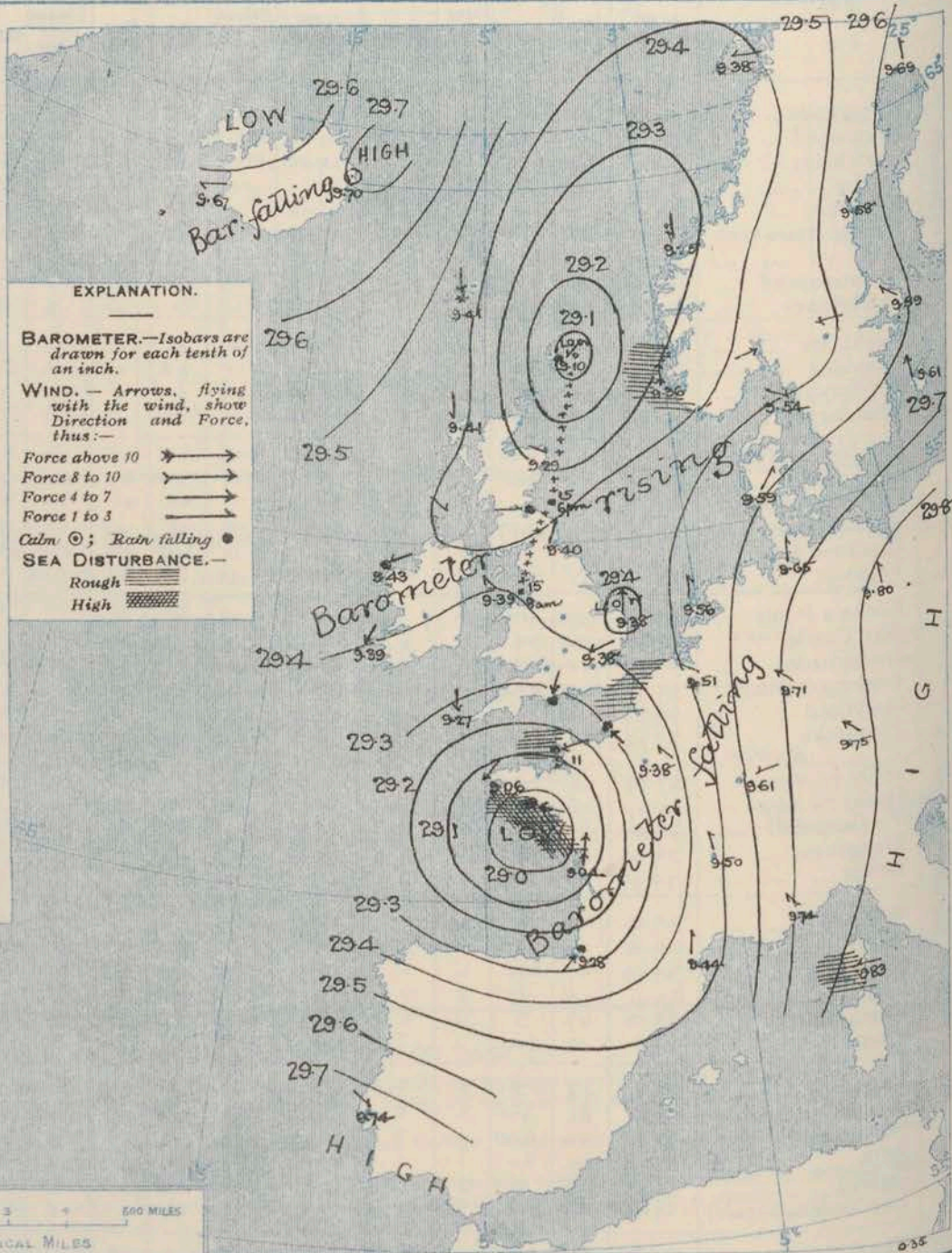
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Wednesday,

WEATHER

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



NOTES ON THE GENERAL SITUATION AT 8 A.M.

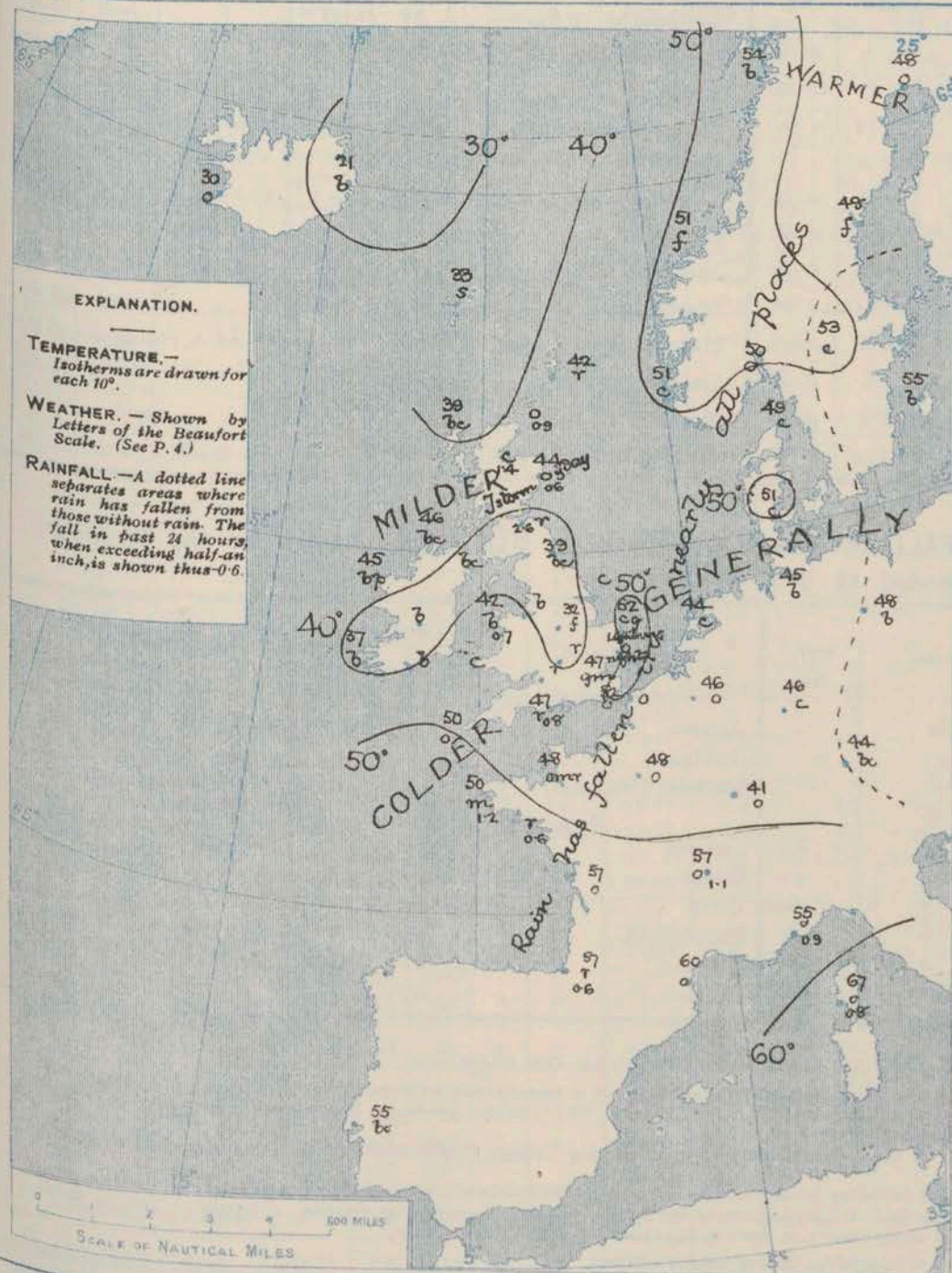
The depressions of yesterday have travelled north-eastwards. In the meantime another disturbance has advanced over the Bay of Biscay from the south-westward and the mercury is as low as 28.91 ins. at Lorient. Besides these two low pressure systems, there is a small minimum near Yarmouth and a fresh fall of the barometer over Ireland.

The wind is high from North at Chesham and blows a gale from South at Skudesnaes, but generally there is little force in the neighborhood of the northern low pressure system. Over France and our southern coasts the wind is increasing, and already blows a gale from South at Rochefort and has become high from East-North-East at Jersey. Temperature has fallen in nearly all regions; it is now as low as 31° at Birn Castle and 32° at Nottingham. Over France and Germany the readings range from 60° at Perpignan to 44° at Munich and 41° at Belfort. Sharp frost is reported over a large part of Ireland.

The sky is at present nearly clear in various parts of Ireland and the North of England, but over our area as a whole, there is much cloud, while rain is falling in the South of Scotland, Shetland, at some places in the South of England and the north-west of France & at Chesham snow is reported. At Spurn Head there is a solar halo.

CHARTS 16th October, 1907.

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



NOTES ON YESTERDAY'S WEATHER

During yesterday the thermometer failed to rise to 50° at several of our western and northern stations. Rain has fallen very generally over western Europe. Further falls of more than an inch are reported from some parts of France and large quantities from some of our own stations, — 0.78 in. at Portland Bill, 0.90 in. at Wick 1.40 in. at Rain, and as much as 2.61 in. at Leith. Thunderstorms were experienced in the east of Scotland. Bright sunshine was very prevalent at most places in the west and south-west of our Islands.

GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

The depression over the Bay of Biscay is likely to cause much rain over our southern and south-western districts, accompanied by a considerable increase of wind from East and North-East. Temperature will be low and the weather unsettled over the Kingdom generally.

FORECASTS

For the 24 hours commencing at NOON TO-DAY.

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

- 0 } N.W. to variable winds; cold, rain at times, sleet or snow in places. Some fair intervals.
- 1 { Variable to Ely. winds, light or moderate; fair, then rain. Cold.
- 2 { Same as No. 5.
- 3 { Wind mainly Ely. or N.Ely.; dull, rain at times. Low temperature.
- 4 { Wind increasing greatly from E. or N.E.; becoming rainy generally. Cold.
- 5 { Same as Nos. 0 and 1.
- 6 { Wind chiefly Ely. or N.Ely., freshening somewhat; fair, then rainy. Cold.
- 7 { Same as No. 5.
- 8 { N.W. or N.Ely. winds, increasing in force; rain at times. Cold.
- 9 { }
- 10 { }

11. WESTERN CHANNEL AND BAY
Strong winds or gales from between N. and N.E.; rainy, squally, rough to high sea.

FORECAST DISTRICTS.

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



DAILY WEATHER REPORT.

16th October, 1907.

TEMPERATURE, WEATHER, SUNSHINE, AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.
	Max.	Min.					Max.	Min.			
Strathpeffer, to 6 p.m. ...	...	...	*	Hrs.	Ins.	Eastbourne, to 6 p.m. ...	59	48	*	Hrs.	Ins.
Blackpool, to 9 p.m. ...	51	40	or. cup. c	0.7	0.16	Bexhill-on-Sea, to 9 p.m. ...	59	52	+ c	3.5	0.10
Southport, to 9 p.m. ...	50	43	o. r. g. bc. c	1.1	0.24	Hastings ...	...	...	*	3.9	*
Rhyl, to 6 p.m. ...	51	43	*	1.8	0.51	Folkestone, to 6 p.m. ...	60	48	r. bc. o. r. b	4.0	0.28
Llandudno, to 9 p.m. ...	...	...	*	2.4	...	Margate, to 6 p.m. ...	58	51	r. o. b. o	3.5	0.17
Bettws-y-Coed, to 6 p.m. ...	47	42	c. b	1.0	0.50	Lowestoft, to 6 p.m. ...	59	47	c. o. r. c. b	2.3	0.09
Towyn, to 6 p.m. ...	50	42	r. o. bc. c	2.6	0.87	Cromer ...	...	...	*	...	...
Aberystwyth, to 6 p.m. ...	55	45	*	2.5	0.74	Skegness ...	54	37	r. b	6.0	0.03
Plymouth, to 9 p.m. ...	55	42	c. b. p. bc	6.1	0.06	Scarborough, to 6 p.m. ...	54	46	*	0.0	0.57
Torquay, to 6 p.m. ...	56	46	*	8.3	0.02	Harrogate, to 6 p.m. ...	49	41	r. bc. o. bc	0.0	0.23
Bournemouth, to 6 p.m. ...	55	40	*	7.6	0.28	Darwen, to 9 p.m. ...	49	37	on. b. o. r. bc	0.2	0.28
Worthing ...	56	49	c. b. ch. r	5.8	0.36	Manchester, to 9 p.m. ...	...	...	*	...	...
Brighton ...	57	50	*	5.4	0.12	Birmingham, to 9 p.m. ...	50	40	r. c. b	3.0	0.10

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

STATIONS. 15 th October, 1907.	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS. 15 th October, 1907.	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
St. Petersburg ...	59	46	b. bc	—	Algiers ...	77	63	bc. c	—
Utrecht ...	63	52	b. c	—	Tunis ...	84	63	bc. bc	0.67
Groningen ...	63	52	r. b	—	Madeira (Funchal) ...	not received	...	...	...
Vienna ...	66	57	o. b	—	Geneva ...	64	*	b	Measured 0.72 in.
Florence ...	70	57	r. o	0.32	Berne ...	61	*	bc	0.04
Rome ...	72	63	cl. o	0.04	Coire ...	66	*	bc	0.08
Naples ...	73	65	o. b	0.04	Castasegna ...	54	*	r	0.35
Palermo ...	82	58	o. b	—	Lugano ...	54	*	r	—
Brindisi ...	73	59	b. o	—	Davos ...	55	*	b	—
Malta ...	76	74	bc	—					

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

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

WIRELESS TELEGRAMS FROM SHIPS OF H.M. NAVY

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

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

Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.	TEMPERATURE.			Sea Disturbance.	16 th 17 th Oct., 1907.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
	Lat.	Long.		Dirac.	Force.		Dry Bulb.	Wet Bulb.	Sea.					
	"	"	Ins.				"	"	"					
											Yarmouth ...	6.22	11.39	4.55
												6.23	11.38	4.53
											Greenwich ...	6.27	11.46	5.14
												6.28	11.45	5.12
											Wick ...	6.52	11.58	5.1
												6.54	11.57	5.44
											Valencia ...	7.9	12.27	5.42
												7.10	12.26	5.42

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

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

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

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

W. N. SHAW, (Director).

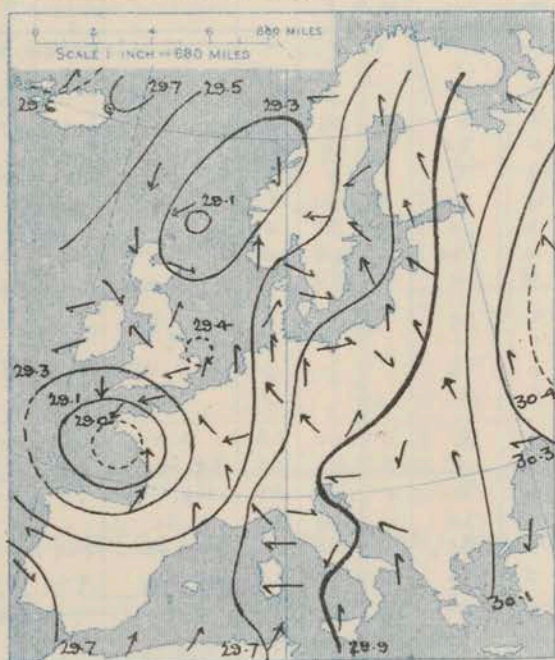
DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Thursdays
17th October, 1907

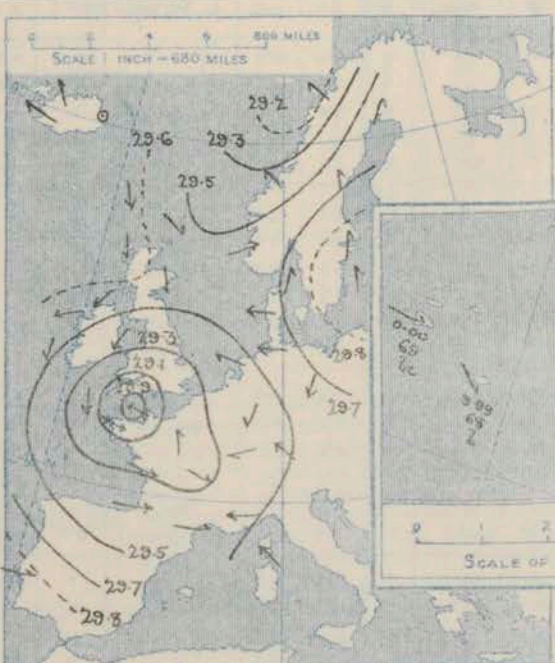
STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		Barom.	Temp.	Wind.			Barometer.	Temperature.	Wind.								Temp.				
		At 32° Fahr. and M.S.L.	Dry Bulb.	Dirac.	Force (0 to 12).	Weather.	At 32° Fahr. and M.S.L.	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Dirac.	Force (0 to 12).	Weather.	Sea (0 to 9).		Max.	Min.	Weather.	Sun-shine.	Rainfall.
SCANDINAVIA.		Ins.					Ins.	Ins.												Hours.	Ins.
Haparanda...		29.60	51	S	4	0	29.73	+0.4	45	44	-3	SW	2	c			50	45			0.12
Hernösand...		29.64	47	S	2	0	29.85	+2.7	43	42	-5	S	2	b			50	43			0.08
Stockholm...		29.86	47	SW	2	0	29.93	+3.4	47	46	-8	SE	2	b			59	46			-
Wisby...		29.88	49	S	2	0	29.84	+2.3	52	49	-3	SE	6	bc			59	46			-
Karlstad...		29.80	51	Z	0	0	29.86	+3.8	48	46	-5	ESE	2	b							0.04
Færder (X'ania Fjord)		29.70	54	S	4	0	29.75	+3.3	51	49	+1	E	4	0	3		54	50			-
Bodø...		29.19	53	SE	4	0	29.58	+2.0	47	44	-7	SSW	6	c	3		55	41			0.12
Christiansund...		29.34	49	SE	1	0	29.71	+4.6	44	39	-7	SW	4	bc	4		54	44			0.75
Skudesnaes...		29.62	49	SW	4	0	29.68	+3.2	47	46	-4	N	4	0	3		54	46			0.20
ICELAND & FAEROE.																					
Reykjavik...		29.64	37	ESE	3	r	29.71	+0.4	35		+5	E	2	c							
Blönduós...		29.64	36	SE	1	0	29.75	+1.5	36		+3	SSW	1	0							
Seydisfjord...		29.67	29	Z	0	0	29.75	+0.6	34		+13	Z	0	b							
Thorshavn...		29.62	32	NW	5	3	29.86	+3.5	25		-8	NNE	2	bc							
BRITISH ISLANDS.																					
Sumburgh Head		29.46	39	NW	3	r	29.75	+6.5	37	33	-5	N	2	b	3		44	33			0.20
Stornoway...		29.62	37	NNW	3	bm	29.69	+2.8	41	40	+2	NE	3	r	3		42	35	bc, fm, rgn	3.8	0.06
Castlebay (Barra Id.)		29.61	41	N	3	bc	29.61	+1.9	43	40	-1	NE	3	bc	4		47	38	bc, c, op	7.0	0.04
Malin Head...		29.52	46	NE	4	cp	29.52	+1.4	44	43	-2	NE	5	bc	4		48	43	cp, bc		0.07
Blacksod Pt. ...		29.57	48	ESE	4	cp	29.58	+1.5	41	38	-4	N	3	bc	3		49	40	amp, bc		0.10
Valencia...		29.50	46	N	3	bc	29.53	+1.4	44	42	+7	NNE	2	bc	4		50	36	bc, bc	9.0	0.02
Roche's Point...		29.43	47	N	4	c	29.39	-0.0	43	42	+7	N	6	b	3		50	36	c, bc		0.02
Birr Castle...		29.48	44	Z	0	b	29.47	+0.4	39	38	+8	NW	3	b			49	29	b	3.7	-
Donaghadee...		29.47	48	NNW	4	c	29.49	+1.0	46	41	+8	NNE	8	c	6		51	38	bc, eq		-
Liverpool Obsy...		29.39	48	NE	3	c	29.22	-1.2	48	47	+9	NE	4	0	3		50	39	cm, r		0.44
Holyhead...		29.39	50	NE	5	c	29.28	-1.1	49	49	+7	NE	7	r	6		50	41	bc, c		0.53
Pembroke...		29.26	49	NNE	6	0	29.11	-1.4	48	48	+6	NNE	8	oggy	5		52	42	c, bc, og	1.1	0.49
(St. Ann's Hd.)																					
Scilly (St. Mary's)		29.15	50	N	6	r	29.18	-1.0	49	49	-1	NNW	6	r	4		52	47	op, r	0.0	0.80
Jersey (St. Aubins)		28.84	55	ESE	8	og	28.87	-1.4	54	52	+6	SSW	5	0	5		59	47	cm, og, r	0.3	0.62
Portland Bill...		28.93	54	E	7	high	28.89	-1.36	52	51	+5	E	7	r	6		58	46	r, high, r		1.81
Dungeness...		29.09	56	ESE	6	r	29.10	-1.25	53	49	+1	SSE	5	c	5		56	51	o, r	0.0	0.09
Dover...		29.16	55	ESE	6	0	29.19	-1.22	50	47	0	S	6	0	6		55	49	o, op	0.0	0.10
Wick...		29.56	42	N	3	c	29.69	-1.45	42	42	-1	E	3	c	2		45	35			0.15
Nairn...		29.59	40	Z	0	0	29.64	-1.32	43	41	0	ESE	2	0	2		48	30	c, op, og	1.9	0.30
Aberdeen...		29.59	41	NNW	1	b	29.61	-1.32	45	42	+1	NE	4	0	3		49	33	c, bc, b, o	2.5	-
Leith...		29.52	48	NE	2	c	29.51	+1.1	45	42	+5	NE	4	0			49	40	r, bc, c		0.02
North Shields...		29.50	46	NE	3	0	29.34	-1.06	48	48	+9	E	7	r	6		51	36	c, o, r		0.43
Spurn Head...		29.35	50	NE	4	r	29.15	-1.30	53	53	+7	NE	4	b	5		54	46	c, op, og		0.79
Yarmouth...		29.29	55	E	7	0	29.18	-1.20	52	50	0	SW	3	c	4		56	50	c, o		0.43
Clacton-on-Sea...		29.23	56	ESE	6	0	29.20	-1.23	52	49	-2	SSE	6	bc	5		58	52	og, bc	0.0	0.07
Nottingham...		29.32	48	ENE	5	r	29.17	-1.27	52	52	+20	E	1	cm			53	32	c, r	1.5	0.86
Bath...		29.11	49	NE	5	r	29.07	-1.29	50	48	+9	NE	5	b			52	41		0.0	0.55
Oxford...		29.16	50	NE	5	r	29.13	-1.28	51	48	+12	ESE	3	b			51	38	or		1.01
London (St. James's Park)		29.17	54	ENE	4	op	29.13	-1.25	52	50	+5	SE	3	c			55	47	or, op, or, o	0.0	0.22
GERMANY, & C.																					
The Scaw (Skagen)		29.75	54	SSW	2	0	29.67	+1.3	52	50	+3	ESE	4	c	1		55	48			-
Fanø...		29.64	51	E	5	c	29.45	-1.14	54	53	+3	E	6	0			55	50			-
Cuxhaven...		29.60	53	E	4	0	29.36	-1.29	52	51	+7	ESE	6	0			54	50			-
The Helder...		29.41	52	ESE	3	0	29.30	-1.26	51	50	+7	S	1	0	2		54	44			-
Brussels...							29.35	-1.16	49	46	+3	S	3	0			57	45			0.04
Berlin...		29.73	54	NE	4	bc	29.45	-1.35	55	53	+7	SE	2	c			59	48			-
Frankfurt...		29.45	57	NE	4	bc	29.43	-1.28	54	52	+8	SW	4	r			59	45			-
Munich...		29.49	56	SE	5	0	29.38	-1.37	59	55	+15	SSE	6	0			63	44			-
FRANCE.																					
C. Gris Nez...		29.19	54	E	4	0	29.26	-1.21	47	46	+2	ESE	4	0	4		55	46			0.04
La Heve...		29.05	56	SE	4	c	29.10	-1.21	49	47	+1	S	7	0	5		59	46			-
Brest...		28.95	49	NW	8	r	29.13	+0.7	49	49	-1	NW	7	0	6		52	45			2.68
Lorient...		28.93	49	WNW	9	r	29.03	+1.12	54	54	+3	WNW	7	b	8		55	45			1.38
Rochefort...		29.24	56	WNW	7	c	29.35	+1.31	55	50	-2	WSW	6	0			59	50	c		0.16
Biarritz...		29.48	54	W	9	r	29.58	+1.30	52	46	-5	SSW	5	0	6		66	45			0.24
Paris...		29.21	53	SSE	3	0	29.33	-1.05	46	44	-2	SSW	4	b			59	45			0.43
Belfort...		29.32	48	ENE	3	0	29.51	-1.10	43	42	+2	WSW	2	0			52	41			0.35
Lyons...		29.22	54	NW	2	cl	29.53	+1.03	46	45	-11	S	1	c			60	49	cl		1.69
Nice...		29.49	68	E	8	0	29.49	-1.25	53	50	0	Z	0	b	3		70	52			0.47
Perpignan...		29.42	53	W	3	0	29.61	+1.17	49	48	-11	Z	0	b			61	47			0.67
Sanguinaire...		29.54	66	SE	6	0	29.56	-1.27	65	60	-2	W	4	bc	6		72	55			-
SPANISH PENIN.																					
Corunna...		29.84	56	WSW	3	0	29.82	+1.08	56	54	+1	SSW	2	0			59	?			0.04
Lisbon...		30.06	70	WSW	1	b	29.99	-1.07	68	66	-1	NW	3	b	3		73	66			-
Azores (P. Delgada)...		30.10	70	Z	0	b	30.00	-1.12	69	63	0	W	2	bc	2		77	68			-

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

8 A.M. YESTERDAY.

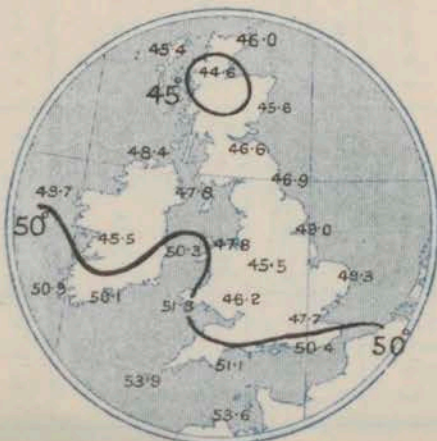


6 P.M. YESTERDAY.



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

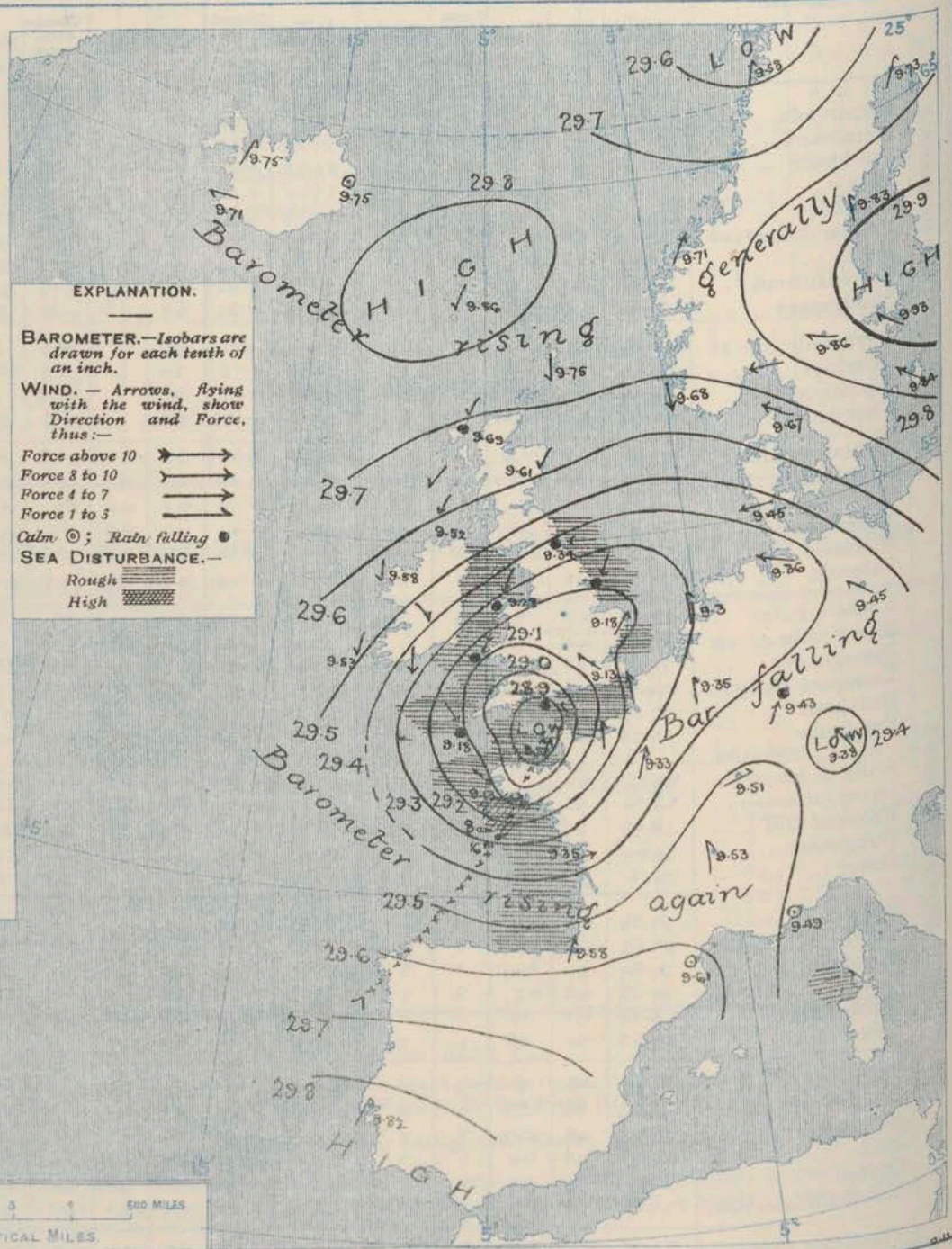
(Derived chiefly from Observations extending over the 35 years—1871-1905.)



Thursday,

WEATHER

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



NOTES ON THE GENERAL SITUATION AT 8 A.M.

The cyclonic system has remained almost stationary over the English Channel during the night, and the lowest barometer reading, about 28.8 ins., is found midway between Jersey and Portland Bill. Pressure is at present changing very little in the immediate neighborhood of the depression.

The wind blows a gale from North-North East at Donaghadee and Pembroke, is high from North-East at Holyhead, and from East at North Shields and Portland Bill, while on the coast of Brittany it is high from the North-Westward. On the south-east coast of England there is a fresh to strong southerly breeze and on the coast of Jutland, a strong breeze from East.

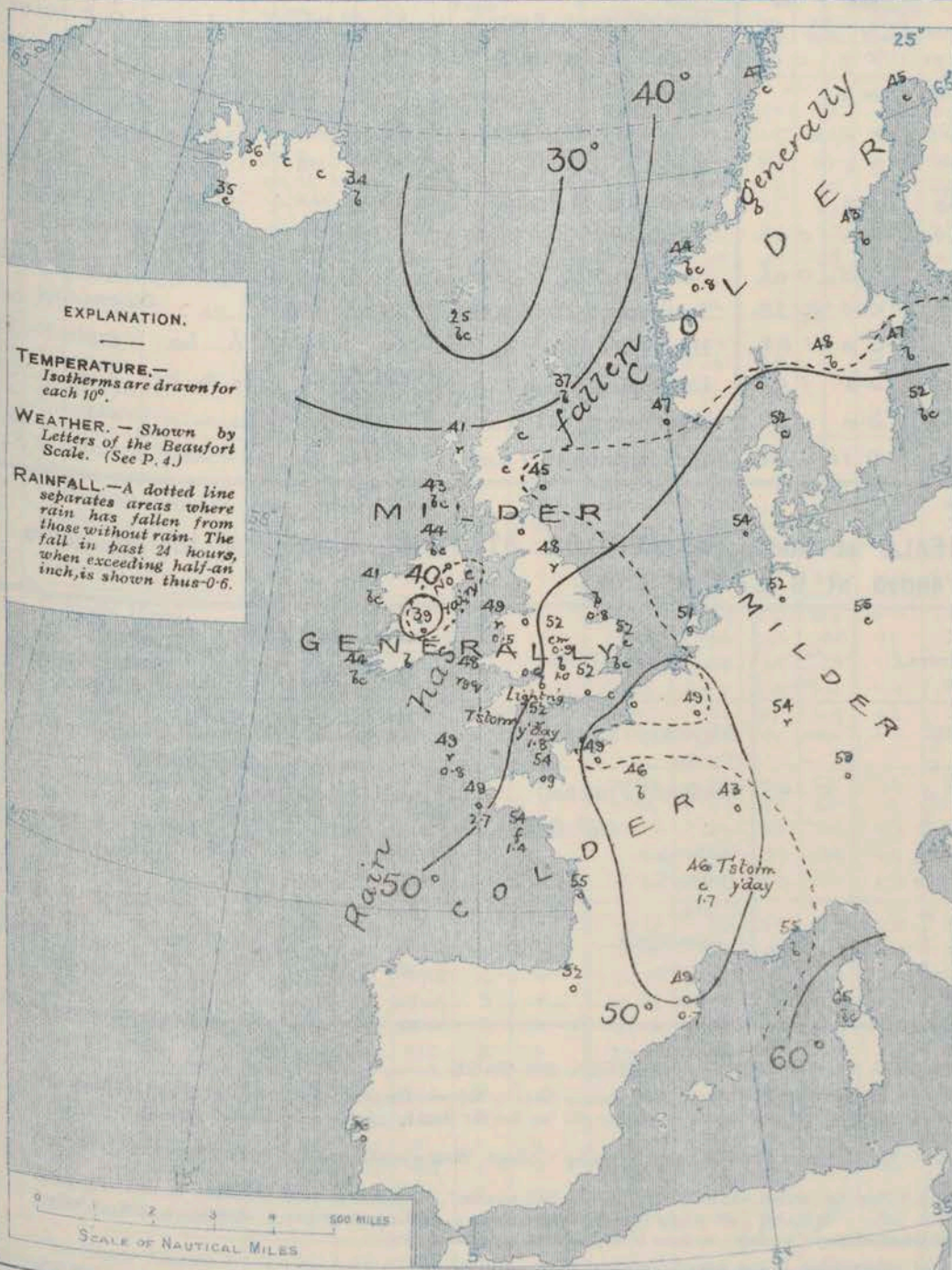
Temperature has fallen in France and Scandinavia, risen in most other regions. It now ranges from 59° at Munich and 55° at Nice to about 50° over a large part of England to a little above 40° in Scotland, and to 39° at Birn Castle. At Thorshavn the reading is as low as 25°.

The weather is fair or fine in Scandinavia and the sky is temporarily clear at a few of our own stations, but generally the conditions are very unsettled, with rain or passing showers in many parts of this country, and also at Frankfurt.

CHARTS

17th October, 1907.

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



NOTES ON YESTERDAY'S WEATHER

During yesterday the wind became high or attained the force of a gale from the Eastward on our southern coast and during the night blew a gale from that quarter at the mouth of the Tyne. The maximum temperatures were below 55° in most places. Rain has fallen very generally over our Islands and Western Europe. Several localities have recorded more than 0.5 in., Oxford 1.0 in., Portland Bill 1.8 in., and Brest 2.7 in. Bright sunshine was very prevalent in the south-west of Ireland, and several hours were registered in the north of England; elsewhere there was very little or none. Lightning was observed at Portland Bill and a thunderstorm occurred at Plymouth.

GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

The movement of the depression over the Channel appears likely to be slow and the system will continue to affect the weather over the United Kingdom during the ensuing twenty-four hours. Strong winds or gales, mainly from the Eastward, are to be expected in most districts, with occasional rain and a rather low temperature.

FORECASTS

For the 24 hours commencing at
NOON TO-DAY.



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

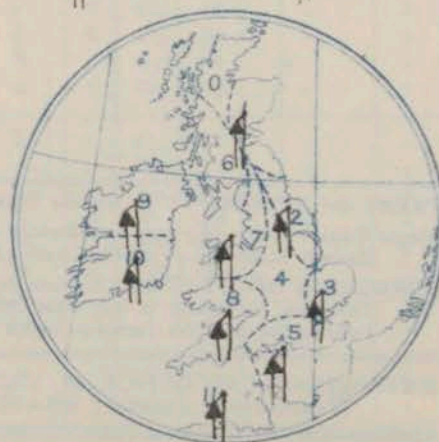
- 0 } Ely. winds, fresh or strong in places; rain at times. Rather cold.
- 1 }
- 2 }
- 3 } Wind mainly from the Eastward, fresh generally, strong to a gale in places. Cloudy or overcast, occasional rain. Temperature rather low.
- 4 }
- 5 }
- 6 } Same as Nos. 0 and 1.
- 7 } Wind mainly N.E., strong to a gale, moderating later; rainy, cold.
- 8 } Strong winds or gales varying in direction; changeable, rain at times. Rather cold.
- 9 } Fresh to very strong winds between N. and E. Rain at times. Temperature low.
- 10 } Fresh or strong winds, mainly N.E. to N.W.; rainy; very cool.

II WESTERN CHANNEL AND BAY

Strong winds and gales from various points on Channel and from between N.W. and W. on Bay. Rough to high sea; rainy.

FORECAST DISTRICTS.

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



DAILY WEATHER REPORT.

17th October 1907.

TEMPERATURE, WEATHER, SUNSHINE, AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.
	Max.	Min.					Max.	Min.			
Strathpeffer, to 6 p.m. ...	°	°	*			Eastbourne, to 6 p.m. ...	59	45	*	0.8	0.08
Blackpool, to 9 p.m. ...	52	33	cp. o. ov	5.7	0.02	Bexhill-on-Sea, to 9 p.m. ...	57	46	fo	0.3	0.20
Southport, to 9 p.m. ...	53	34	b. c. o	4.7	—	Hastings ...	*	*	*	0.2	*
Rhyl, to 6 p.m. ...	56	39	*	4.9	—	Folkestone, to 6 p.m. ...	56	43	r. o. r. o	0.0	0.17
Llandudno, to 9 p.m. ...				7.0	—	Margate, to 6 p.m. ...	56	43	?	0.0	0.07
Bettws-y-Coed, to 6 p.m. ...	51	33	c. b	6.0	—	Lowestoft, to 6 p.m. ...	55	40	bc. o	0.0	—
Towyn, to 6 p.m. ...	54	36	fo. bc. c. o	4.5	0.02	Cromer ...			*		*
Aberystwyth, to 6 p.m. ...	54	44	*	2.5	0.06	Skegness ...	55	38	bc. r	2.5	0.13
Plymouth, to 9 p.m. ...	50	44	ov. o. cl. r	0.0	0.22	Scarborough, to 6 p.m. ...	55	36	*	5.0	0.10
Torquay, to 6 p.m. ...	49	41	*	0.0	1.02	Harrogate, to 6 p.m. ...	49	32	b. bc	5.5	—
Bournemouth, to 6 p.m. ...	51	39	*	4.5	1.00	Darwen, to 9 p.m. ...	49	33	bc. ov. ov	3.4	—
Worthing ...	56	46	ov. fo. o	0.0	0.23	Manchester, to 9 p.m. ...	51	34	bc. m. o	0.5	—
Brighton ...	55	43	*	0.1	0.23	Birmingham, to 9 p.m. ...	59	36	o. r	0.1	0.32

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

STATIONS. 16 th October 1907.	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS. 16 th October 1907.	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
St. Petersburg ...	59	46	b. f	—	Algiers ...	82	66	bc. c	—
Utrecht ...	59	41	o. c	—	Tunis ...	81	61	b. c	—
Groningen ...	64	43	r. o	0.16	Madeira (Funchal) ...	not received.			
Vienna ...	70	55	o. b	—	15 th October 1907.				
Florence ...	73	59	b. o	—	Geneva ...	43	*	1 p.m.	Measured 7 a.m.
Rome ...	74	64	o. o	—	Berne ...	52	*	r	—
Naples ...	75	65	b. o	—	Coire ...	64	*	bc	0.04
Palermo ...	86	57	f. b	—	Castasegna ...	50	*	r	1.54
Brindisi ...	72	59	b. b	—	Lugano ...	55	*	r	2.01
Malta ...	80	69	b	—	Davos ...	54	*	bc	—

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

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

WIRELESS TELEGRAMS FROM SHIPS OF H.M. NAVY

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

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

Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.	TEMPERATURE.			Sea Disturbance.	17 th October 1907		
	Lat.	Long.		Dir.	Force.		Dry Bulb.	Wet Bulb.	Sea.		Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
			Ins.										
											6.23	11.38	4.53
											6.25	11.38	4.51
Yarmouth ...											6.28	11.45	5.2
Greenwich ...											6.30	11.45	5.0
											6.34	11.57	5.1
Wick ...											6.56	11.57	4.58
											7.10	12.26	5.42
Valencia ...											7.12	12.26	5.40

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

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

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

W. N. SHAW, (Director).

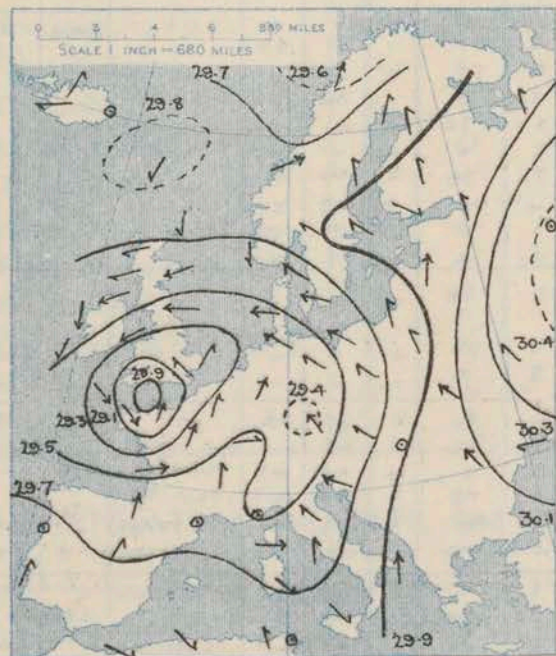
DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Friday
18th October, 1907

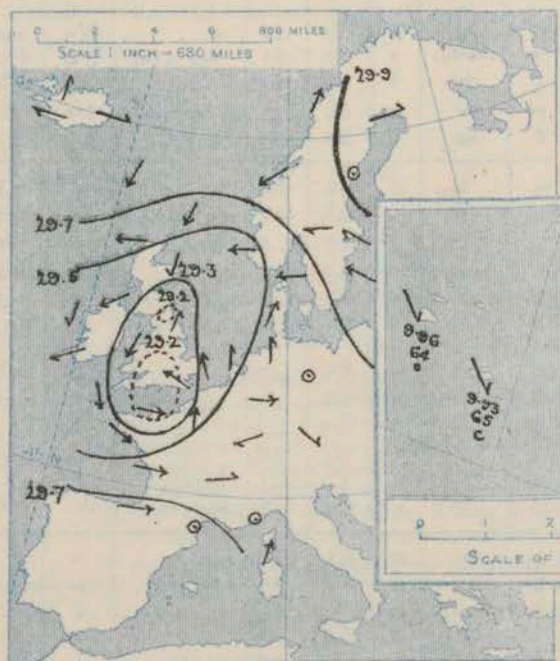
STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		Barom.	Temp.	Wind.		Weather.	Barometer.	Temperature.			Wind.		Sea (0 to 9).	Temp.		Weather.	Sun-shine.	Rainfall.			
		At 3 ³⁰ Fahr. and M.S.L.	Dry Bulb.	Dir.	Force (0 to 12).		At 3 ³⁰ Fahr. and M.S.L.	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Dir.		Force (0 to 12).	Max.				Min.		
		Ins.	°				Ins.	Ins.	°	°	°				°	°		Hours.	Ins.		
SCANDINAVIA.	Haparanda...	29.96	43	WSW	4	6	30.08	+35	43	43	-2	SE	2	7	50	43			0.08		
	Hernösand...	29.98	43	2	0	f	29.84	-01	49	49	+6	SSE	2	0	50	41			-		
	Stockholm...	29.84	54	SE	2	6	29.86	-07	54	52	+7	SSE	2	0	54	43			-		
	Wisby...	29.79	60	SE	8	c	29.83	-01	55	50	+3	SSE	6	6c	61	46			-		
	Karlstad...	29.74	53	E	2	7	29.74	-12	54	53	+6	SE	2	0	x	x			-		
	Færder (X'ania Fjord)	29.65	54	ENE	3	0	29.66	-09	54	53	+3	SSW	1	m	2	54	51			-	
ICELAND & FAEROE.	Bodö...	29.88	41	SW	4	c	29.93	+35	40	38	-7	NE	4	c	3	47	37			-	
	Christiansund...	29.87	43	NE	5	c	29.59	+12	49	46	+5	SSE	1	0	3	50	43			0.12	
	Skudesnaes...	29.45	55	E	6	r	29.56	-12	53	51	+6	SSE	6	c	4	7	46			0.24	
	Reykjavik...	29.75	39	E	2	c	29.73	+02	35	x	0	E	2	6c	x	x			x		
BRITISH ISLANDS.	Blönduós...	29.86	36	S	2	c	29.80	+05	25	x	-11	S	1	6	x	x			x		
	Seydisfjord...	29.86	36	W	1	6	29.86	+11	32	x	-2	2	0	0	x	x			x		
	Thorshavn...	29.86	37	NE	5	0	29.46	+40	40	x	+15	NE	8	7	x	x			x		
	Sumburgh Head	29.56	44	NE	5	0	29.27	-48	50	48	+13	ESE	4	6	50	36			0.33		
	Stornoway...	29.53	43	E	5	6c	29.05	-64	48	48	+7	ENE	3	6c	3	48	40	om, fog, dep	5.6	0.05	
	Castlebay (Barra Id.)	29.43	46	NE	3	6	29.00	-61	48	46	+5	E	3	c	4	48	43	bc, fog	8.4	-	
	Malin Head	29.36	48	NE	3	m	28.94	-58	46	46	+2	S	4	og	2	48	43	bc, c, bc		-	
	Blacksod Pt.	29.37	49	NNE	3	6c	28.75	-83	43	40	+2	SSE	6	og	6	49	41	bc, fog, r		0.08	
	Valencia...	29.36	45	ENE	1	c	28.59	-94	55	53	+11	SSE	5	om	5	56	43	bc, c, om	6.9	0.41	
	Roche's Point...	29.37	48	N	3	c	28.73	-65	54	54	+11	S	6	0	6	54	39	bc, fog, r		0.53	
GERMANY, &c.	Birr Castle	29.37	45	2	0	0	28.81	-66	46	44	+7	S	5	or	x	49	39	0	1.8	0.19	
	Donaghadee	29.34	48	NNE	7	og	29.01	-48	49	48	+3	S	4	0	4	49	44	c, ogp, cyp		0.06	
	Liverpool Obsy...	29.21	49	SE	1	c	29.15	-07	45	44	-3	SE	3	6c	2	52	42	cp, c		0.02	
	Holyhead	29.23	50	NE	7	og	29.07	-21	51	49	+2	S	5	c	4	51	49	ogm, og		0.62	
	Pembroke (St. Ann's Hd.)	29.22	51	N	4	0	28.99	-12	51	50	+3	SSE	8	og	6	54	47	ogp, bc, og	0.9	0.28	
	Silly (St. Mary's)	29.31	51	NNW	5	0	28.90	-28	52	52	+3	S	7	7	5	53	48	0	0.1	0.40	
	Jersey (St. Aubins)	29.14	55	WNW	6	0	29.36	+49	53	50	-1	SE	7	om	5	59	50	cyp, ogp	1.3	0.15	
	Portland Bill	29.12	52	N	4	c	29.23	+34	55	54	+3	S	7	om	6	56	50	c		0.53	
	Dungeness...	29.16	52	SSE	7	7	29.36	+26	55	52	+2	SW	7	c	6	56	50	og, og	1.0	0.16	
	Dover	29.22	50	S	8	7	29.38	+19	53	50	+3	SW	8	0	7	58	37	0, c, or, o	2.7	0.13	
FRANCE.	Wick	29.48	44	E	7	7	29.15	-54	50	48	+8	S	4	cu	5	50	40	-		0.30	
	Nairn	29.45	45	S	4	0	29.11	-53	47	46	+4	E	2	c	1	49	41	ogp, og, cyp	0.0	0.30	
	Aberdeen	29.36	46	NNE	4	7	29.17	-44	52	50	+7	SSE	2	6c	3	52	45	ogp, bc	0.0	1.20	
	Leith	29.28	46	NE	3	7	29.12	-39	44	43	-1	SE	1	6c	x	47	42			0.52	
	North Shields	29.20	51	SSW	3	0	29.16	-18	46	45	-2	S	2	f	4	52	43	7.0		0.53	
	Spurn Head	29.26	54	SSE	4	0	29.23	+08	50	49	-3	SSW	4	6	4	56	49	c, dep		0.10	
	Yarmouth	29.28	56	SSE	6	c	29.30	+12	51	49	-1	SW	4	c	4	56	49	c		0.08	
	Clacton-on-Sea	29.25	53	SSE	8	7	29.35	+15	52	50	0	SSE	4	0	4	55	49	ogp, r	0.4	0.02	
	Nottingham	29.23	50	E	1	c	29.23	+06	47	46	-5	SSW	2	om	x	58	44	c	5.0	-	
	Bath	29.17	49	NNE	1	0	29.23	+16	51	47	+1	S	1	0	x	53	45	-	1.4	0.17	
SPANISH PENIN.	Oxford	29.20	48	NE	2	c	29.29	+16	49	47	-2	S	2	c	x	53	45	bc, og, c		-	
	London (St. James's Park)	29.17	50	ESE	4	od	29.32	+19	51	50	-1	SW	3	cp	x	54	47	og, o, or, od	0.1	0.03	
	The Scaw (Skagen)	29.56	56	E	4	0	29.67	00	53	52	+1	SE	1	0	0	57	50			-	
	Fanø	29.60	53	SW	4	c	29.63	+18	49	48	-5	ESE	3	0	x	57	37			-	
	Cuxhaven	29.57	51	S	1	6	29.65	+29	48	47	-4	SSE	3	0	x	55	45			-	
	The Helder	29.43	50	SSE	1	6	29.43	+13	52	49	+1	S	3	c	2	59	50			-	
	Brussels	x	x	x	x	x	29.54	+19	51	48	+2	SSW	5	0	x	58	48			-	
	Berlin	29.65	59	2	0	6c	29.70	+25	54	50	+1	NW	2	0	x	70	52			-	
	Frankfurt	29.68	50	W	4	c	29.81	+38	46	46	-8	S	3	6	x	57	46			0.04	
	Munich	29.67	49	NW	1	6	29.86	+48	48	47	-11	SW	4	c	x	61	46			-	
SPANISH PENIN.	C. Gris Nez	29.29	50	ESE	6	7	29.39	+13	54	52	+7	SW	7	7	7	57	47			0.20	
	La Heve	29.19	51	S	7	0	29.47	+37	48	46	-1	SW	6	c	6	52	45			0.16	
	Brest	29.35	52	NW	6	0	29.16	+03	49	49	0	S	8	7	8	54	48			0.28	
	Lorient	29.36	53	WNW	7	6	29.37	+34	54	52	0	SSW	7	f	8	55	52			0.12	
	Rochefort	29.78	55	WNW	7	0	29.67	+32	52	50	-3	S	4	6	x	57	46	7.0		0.39	
	Biarritz	29.71	56	W	6	0	29.62	+04	57	48	+5	SSE	4	0	5	59	48			-	
	Paris	29.41	49	S	5	7	29.64	+31	46	45	0	S	3	6	x	57	46			0.08	
	Belfort	29.62	47	ENE	2	c	29.82	+31	42	40	-1	W	2	m	x	55	39			-	
	Lyons	29.66	51	WSW	1	6	29.86	+33	40	40	-6	SW	1	6	x	60	38			-	
	Nice	29.63	53	2	0	6	29.79	+30	51	46	-4	2	0	6	x	61	46			-	
SPANISH PENIN.	Perpignan	29.75	51	2	0	0	29.80	+22	42	42	-7	2	0	6	x	63	41			0.12	
	Sanguinaire	29.64	57	SW	4	7	29.79	+23	55	53	-10	E	3	0	6	68	52			0.67	
	Corunna																				
SPANISH PENIN.	Lisbon	29.81	59	SSW	3	0	29.80	-02	63	62	+7	SW	3	c	x	63	56			0.16	
	Azores (P. Delgada)	29.88	69	WSW	5	0	29.43	-06	65	61	-3	NW	3	0	x	73	63			0.04	
	" (Horta)	29.95	67	N	3	6	29.96	+04	64	58	-5	NW	1	0	2	75	63			-	

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

8 A.M. YESTERDAY.

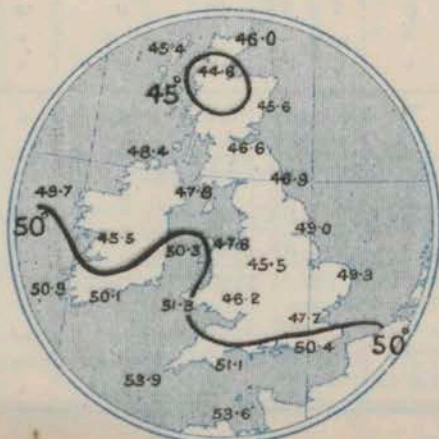


6 P.M. YESTERDAY



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

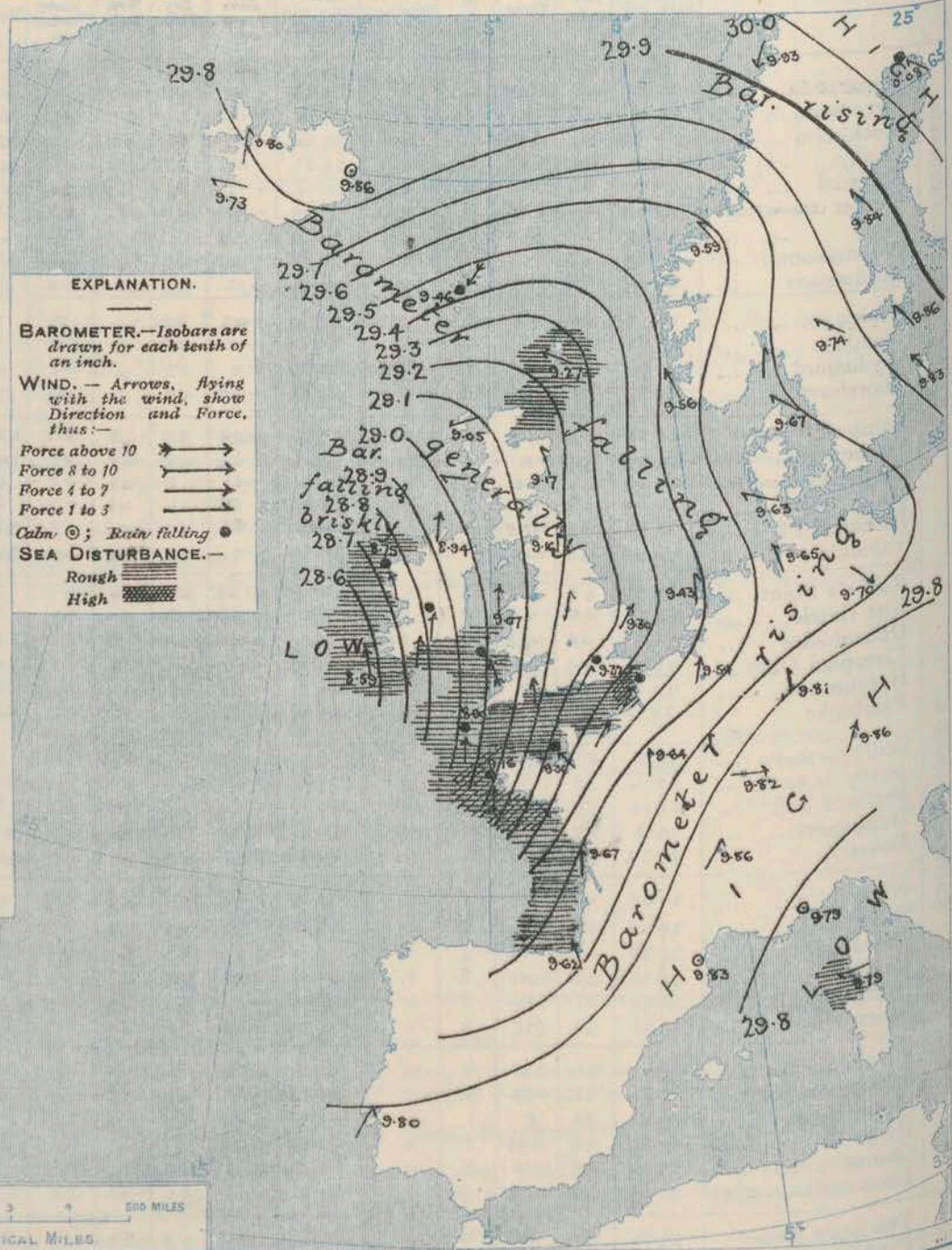
(Derived chiefly from Observations extending over the 35 years—1871-1905.)



Friday,

WEATHER

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



NOTES ON THE GENERAL SITUATION AT 8 A.M.

The depression of yesterday has almost disappeared, but during the night a rapid fall of the barometer has been in progress on our western coasts, and the barometer is now as low as 28.59 ins. at Valencia. Gradients are already steep or rather steep over the Bay of Biscay and our western and southern districts and are still increasing.

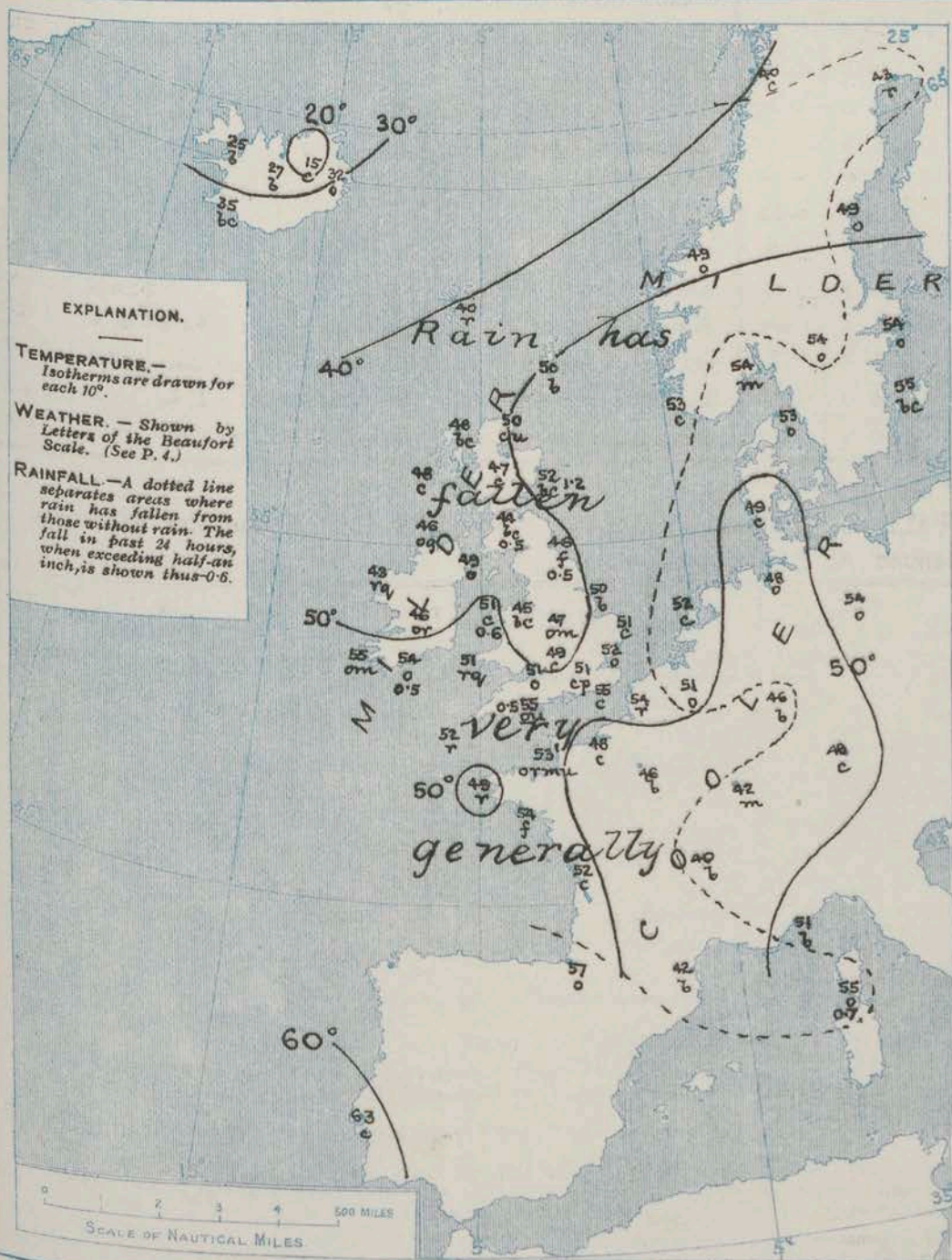
The wind blows fresh or strongly from the southward on our western and southern coasts, and with the force of a gale at Pembroke. In Shetland and the Hebrides there is a light easterly breeze, while at Shorchaon a gale from North-East prevails. Under the influence of the southerly wind current the thermometer has risen over the United Kingdom, and is now somewhat above the average in several localities. In many parts of Great Britain and the south of Ireland the readings are above 50°, but at Leith the value is only 44° and at Blackhead Point, 43°. In Ireland sharp frost prevails.

The sky is temporarily nearly clear at some of our north-eastern stations, as well as in various parts of France, but as a whole it is very cloudy or overcast, with rain or passing showers in many places.

CHARTS

18th October, 1907.

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



NOTES ON YESTERDAY'S WEATHER

The maximum temperatures recorded yesterday were above 55° in some English districts, but below 50° in various parts of Ireland and Scotland. Further falls of rain have occurred over these Islands and the adjacent portion of the Continent. The duration of bright sunshine varied considerably; in several localities there was none, but Nottingham recorded 5 hours, Stormoway 5.6 hours, and Valencia 6.9 hours. A lunar halo was observed last evening at some Irish stations.

GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

The new cyclonic system in the west will extend or move eastwards over the United Kingdom and cause a very considerable increase of wind on all our coasts. Gales from the Southward are likely on all our western and southern coasts, and further falls of rain will be experienced 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.

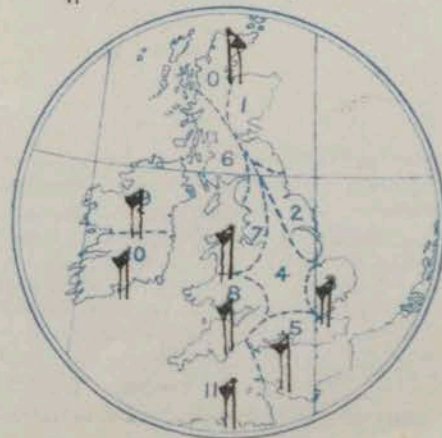
- 0) S.W. and S.W. winds, increasing in strength; rather milder than recently; much cloud, with occasional rain.
- 2) Wind increasing considerably from the Southward; weather becoming rainy again; temperature rather higher than of late.
- 3) S.W. winds, strong to a gale; cloudy or overcast; moderate temperature.
- 4) Same as Nos. 0 and 1.
- 7) Wind mainly S.W. strong to a gale; rainy, squally, mist locally on coast. Moderate temperature.
- 9) S.W. to S.W. winds and gales; rain at times, occasional mist on coast; rather mild.

II WESTERN CHANNEL AND BAY

S.W. and S.W. winds, strong to a gale, with rough or high seas; rainy, squally, occasional mist.

FORECAST DISTRICTS.

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



TEMPERATURE, WEATHER, SUNSHINE, AND RAINFALL FOR YESTERDAY.													
STATIONS.		TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.	STATIONS.		TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.
		Max.	Min.						Max.	Min.			
Strathpeffer, to 6 p.m. ...				*			Eastbourne, to 6 p.m. ...			*			
Blackpool, to 9 p.m. ...	50	45	or. p. o	0.0	0.46		Bexhill-on-Sea, to 9 p.m. ...	57	51	r. c	0.0	0.22	
Southport, to 9 p.m....	51	45	o. r. bc	0.0	0.49		Hastings	*	*	*	0.0	*	
Rhyl, to 6 p.m. ...	51	46	*	0.0	0.39		Folkestone, to 6 p.m. ...	56	49	r. o. bc. q. r	3.6	0.09	
Llandudno, to 9 p.m. ...				0.0			Margate, to 6 p.m. ...	55	50	o. b. o. r	2.1	0.12	
Bettws-y-Coed, to 6 p.m.	50	45	c	0.0	0.50		Lowestoft, to 6 p.m. ...						
Towyn, to 6 p.m. ...	53	45	r. o	0.1	0.62		Cromer			*			
Aberystwyth, to 6 p.m. ...	54	45	*	1.5	0.30		Skegness	57	43	r. b. c	3.9	0.92	
Plymouth, to 9 p.m. ...	55	48	bc	2.3	0.53		Scarborough, to 6 p.m. ...	56	43	*	2.5	0.46	
Torquay, to 6 p.m. ...	53	46	*	0.3	1.40		Harrogate, to 6 p.m. ...	52	43	r. o. bc. b	0.0	1.96	
Bournemouth, to 6 p.m. ...	53	47		0.0	0.71		Darwen, to 9 p.m. ...	50	42	omt. cm	0.0	0.47	
Worthing	54	49	op. m. v	0.0	0.09		Manchester, to 9 p.m. ...	58	47	ow, c. b. bc.	1.8	0.43	
Brighton	54	50	*	0.0	0.07		Birmingham, to 9 p.m. ...	54	45	r. c. b	1.8	1.08	

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

STATIONS. <i>17th Oct., 1907.</i>	TEMPERATURE F.		WEATHER.	RAIN. — Ins.	STATIONS. <i>17th Oct., 1907.</i>	TEMPERATURE F.		WEATHER.	RAIN. — Ins.
	Max.	Min.				Max.	Min.		
St. Petersburg	64	46	b. c	—	Algiers	84	54	o. r	0.12
Utrecht	54	45	o. c	—	Tunis... ..	84	62	o. o	—
Groningen	52	45	o. r	—	Madeira (Funchal)	<i>not received</i>			
Vienna	72	55	bc. o	—	Geneva	52	*	1 p.m.	Measured 7 a.m. 0.28
Florence	75	64	o. o	0.04	Berne	53	*	o	0.47
Rome	76	71	o. o	—	Coire	64	*	o	0.35
Naples	77	67	b. o	—	Castasegna... ..	54	*	r	1.06
Palermo	87	71	o. o	—	Lugano	61	*	o	1.93
Brindisi	72	57	b. b	—	Davos	54	*	bc	0.28
Malta	85	73	c	—					

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

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

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

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

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

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

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

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

<i>18th & 19th Oct., 1907.</i>	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth	{ 6.25 6.26	{ 11.39 11.38	{ 4.51 4.50
Greenwich	{ 6.30 6.31	{ 11.45 11.45	{ 4.59 4.58
Wick	{ 6.56 6.58	{ 11.57 11.57	{ 4.56 5.40
Valencia	{ 7.12 7.13	{ 12.26 12.26	{ 5.38

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DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

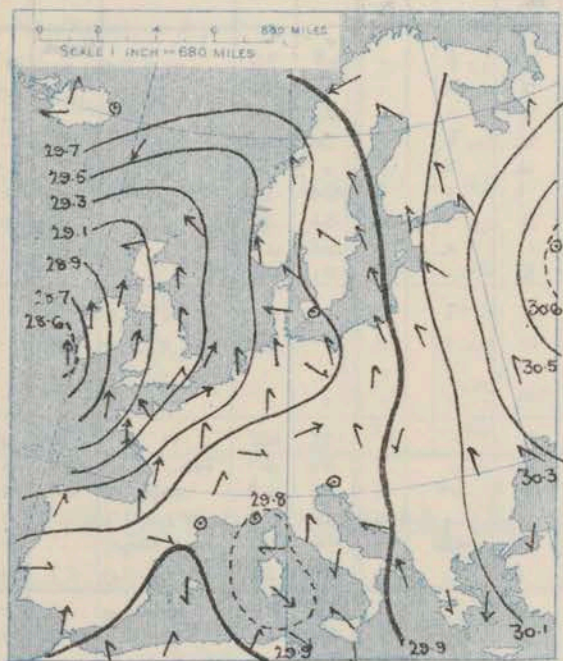
Saturday
19th October 1907

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 38° Fahr. and M.S.L.	Dry Bulb.	Direc.				At 38° Fahr. and M.S.L.	Change since Yester- day.	Dry Bulb.	Wet Bulb.	Change since Yester- day.	Direc.					Max.	Min.			
SCANDINAVIA.	Ins.	°					Ins.	Ins.	°	°	°						°	°		Hours.	Ins.
	Haparanda...	29.93	47	S	2	o	29.69	-0.39	46	46	+3	S	4	f	*	*	48	39	*	*	0.33
	Hernösand...	29.76	48	SSE	2	r	29.86	+0.2	48	46	-1	SW	2	bc	*	*	50	41	*	*	0.08
	Stockholm...	29.86	54	SSW	2	o	30.07	+2.1	49	48	-5	S	2	c	*	*	57	49	*	*	*
	Wisby...	29.90	55	SSE	6	c	30.09	+2.6	49	48	-6	SSE	2	b	*	*	59	48	*	*	*
	Karlstad...	29.79	52	S	4	c	29.98	+2.4	50	49	-4	S	4	c	*	*	*	*	*	*	0.28
	Færder (X'ania Fjord)	29.72	51	S	3	b	29.84	+1.8	54	53	0	SSE	6	o	3	*	54	50	*	*	0.20
ICELAND & FAEROE.	Bodö...	29.71	45	E	6	c	29.45	-0.48	46	45	+6	ESE	3	r	1	*	46	37	*	*	0.35
	Christiansund...	29.49	53	SE	1	c	29.63	+0.4	52	46	+3	S	1	c	2	*	55	45	*	*	*
	Skudesnaes...	29.49	53	SSE	6	o	29.61	+0.5	53	51	0	SSE	8	r	5	*	57	52	c, o	*	*
	Reykjavik...	29.65	40	ENE	3	b	29.65	-0.08	29	*	-6	Z	0	b	*	*	*	*	*	*	*
BRITISH ISLANDS.	Blönduós...	29.78	33	Z	0	b	29.77	-0.03	34	*	+9	SE	4	c	*	*	*	*	*	*	*
	Seydisfjord...	29.76	36	ENE	5	o	29.69	-0.17	36	*	+4	ENE	5	r	*	*	*	*	*	*	*
	Thorshavn...	29.27	47	ESE	3	c	29.19	-0.27	47	*	+7	ENE	4	r	*	*	*	*	*	*	*
	Sumburgh Head	29.17	50	ESE	4	o	29.21	-0.06	51	50	+1	SE	5	o	6	*	52	48	o	*	0.09
GERMANY, & C.	Stornoway...	28.91	51	ESE	4	o	28.93	-0.12	53	50	+5	SE	5	o	5	*	54	47	bc, o, op	3.3	0.46
	Castlebay (Barra Id.)	28.80	50	E	7	o	28.82	-0.18	53	52	+3	ESE	6	or	6	*	55	48	op, o	0.0	0.15
	Malin Head...	28.68	52	SE	5	o	28.77	-0.17	53	52	+7	S	7	og	4	*	53	45	or, op	*	0.12
	Blackod Pt....	28.59	54	SSE	5	r	28.71	-0.04	54	52	+11	SW	6	ogp	5	*	55	43	bc, op, c, ogp	*	0.24
	Valencia...	28.54	54	SSE	6	rm	28.94	+3.5	54	50	-1	SSW	6	c	6	*	58	53	op, rm, bc, b	1.7	0.52
	Roche's Point...	28.74	55	S	7	op	29.08	+3.5	54	52	0	SW	8	c	7	*	58	53	op, op, bc, op	*	0.33
	Birr Castle...	28.67	54	S	4	c	28.94	+1.3	52	50	+6	S	6	cq	3	*	59	45	op	2.9	0.19
	Donaghadee...	28.82	54	SSE	4	cq	28.96	-0.05	54	51	+5	SSE	4	c	3	*	55	48	op, op, bc, op	*	0.46
	Liverpool Obsy...	29.03	53	SE	4	bc	29.28	+1.3	53	50	+8	SSE	3	c	2	*	54	45	op, op, bc, op	*	0.09
	Holyhead...	28.91	56	ESE	7	cq, p	29.13	+0.6	55	53	+4	SSW	8	c	7	*	56	47	op, op, bc, op	*	0.40
	Pembroke (St. Ann's Hd.)	28.95	56	SSW	8	c	29.24	+2.5	56	53	+5	SSW	8	cq, u	7	*	58	51	op, op, bc, op	1.5	0.64
	Scilly (St. Mary's)	29.02	56	SSW	6	op	29.34	+4.4	54	52	+2	SW	5	c	6	*	60	50	c	5.9	0.18
	Jersey (St. Aubins)	29.33	55	SSE	7	op	29.63	+2.7	58	53	+5	SW	5	c	4	*	59	51	r, op, op, bc, op	1.4	0.36
	Portland Bill...	29.22	59	SW	6	c	29.48	+2.5	58	56	+3	WSW	7	bc	7	*	59	53	o, c	*	0.41
	Dungeness...	29.36	55	SSW	7	o	29.60	+2.4	58	55	+3	S	6	c	5	*	58	52	r, o	3.5	0.27
	Dover...	29.40	52	SSW	8	o	29.64	+2.6	57	54	+4	SSW	7	c	7	*	57	51	o, c, op, c	1.5	0.11
FRANCE.	Wick...	29.06	50	S	4	o	29.12	-0.03	53	51	+3	S	3	c	4	*	53	48	-	*	0.03
	Nairn...	28.97	49	E	3	o	29.09	-0.02	54	49	+7	SSE	3	c	1	*	55	47	bc, c	5.0	0.01
	Aberdeen...	29.08	50	SSE	4	r	29.18	+0.01	53	51	+1	SSE	3	c	4	*	54	50	c, op, op	0.1	0.15
	Leith...	28.97	51	SE	4	c	29.14	+0.02	55	51	+11	SSE	2	o	*	*	55	44	bc, c, op	*	0.02
	North Shields...	29.09	51	SE	5	o	29.27	+1.1	53	51	+7	S	6	bc	4	*	53	44	f, b, o	*	0.03
	Spurn Head...	29.18	52	S	6	o	29.41	+1.8	54	52	+4	S	5	bc	4	*	54	50	c, op, bc, op	*	0.02
	Yarmouth...	29.37	53	SSW	7	r	29.57	+2.7	57	54	+6	SSW	6	bc	5	*	57	50	c, r	*	0.08
	Clacton-on-Sea...	29.39	52	SSE	8	o	29.60	+2.5	57	54	+5	S	6	bc	5	*	57	52	o, c, op, op	1.2	0.13
	Nottingham...	29.17	54	SSW	3	c	29.42	+1.9	55	52	+8	SSW	3	b	*	*	56	47	r, c	0.1	0.05
	Bath...	29.19	58	SW	7	o	29.49	+2.6	56	53	+5	S	4	bc	*	*	58	51	-	0.0	0.26
SPANISH PENIN.	Oxford...	29.28	55	SSE	5	bc	29.50	+2.1	55	51	+6	S	5	b	*	*	55	48	op, bc	*	0.22
	London (St. James's Park)	29.31	55	SSW	5	op	29.55	+2.3	57	55	+6	SW	4	bc	*	*	57	50	op, op, p	0.6	0.11
	The Scaw (Skagen)	29.75	54	SW	3	o	29.85	+1.8	54	53	+1	SSE	3	o	1	*	55	52	*	*	0.24
	Fanö...	29.74	49	ESE	4	b	29.81	+1.8	51	49	+2	SE	4	c	*	*	56	48	*	*	*
	Cuxhaven...	29.75	51	S	3	o	29.86	+2.1	50	48	+2	S	3	o	*	*	57	48	*	*	*
	The Helder...	29.60	53	S	4	o	29.73	+3.0	52	49	0	S	3	c	3	*	57	50	*	*	*
	Brussels...	*	*	*	*	*	29.80	+2.6	51	50	0	S	5	o	*	*	59	50	*	*	0.04
	Berlin...	29.94	53	SE	3	b	30.02	+3.2	47	46	-7	SE	1	f	*	*	59	46	*	*	0.12
	Frankfurt...	29.86	52	S	3	c	29.99	+1.8	50	48	+4	SW	4	o	*	*	61	46	*	*	*
	Munich...	29.95	46	Z	0	b	30.09	+2.3	38	38	-10	SE	2	b	*	*	55	36	*	*	*
GERMANY, & C.	C. Gris Nez...	29.49	53	SW	6	r	29.67	+2.8	55	53	+1	S	6	o	6	*	57	48	*	*	0.20
	La Heve...	29.47	50	SSW	8	bc	29.69	+2.2	53	50	+5	S	6	b	5	*	54	46	*	*	0.24
	Brest...	29.27	55	SSW	7	m	29.52	+1.36	57	57	+8	SW	5	o	6	*	57	49	*	*	0.24
	Lorient...	29.37	59	SW	6	c	29.60	+2.3	58	57	+4	SW	6	o	6	*	61	54	*	*	0.28
	Rochefort...	29.63	56	SE	5	o	29.89	+2.2	54	54	+2	S	4	b	*	*	57	52	o	*	0.24
	Biarritz...	29.62	63	S	4	o	29.82	+2.0	59	54	+2	Z	0	o	3	*	63	54	*	*	*
	Paris...	29.65	52	S	3	o	29.83	+1.9	52	50	+6	SSW	2	o	*	*	57	46	*	*	0.16
	Belfort...	29.82	52	ENE	4	c	30.02	+2.0	47	45	+5	W	2	m	*	*	60	42	*	*	*
	Lyons...	29.83	54	S	3	o	29.99	+1.3	55	50	+15	S	3	o	*	*	60	40	*	*	*
	Nice...	29.99	55	NE	1	bc	30.05	+2.6	51	46	0	ENE	3	c	3	*	63	45	*	*	*
GERMANY, & C.	Perpignan...	29.83	54	SE	1	b	29.92	+0.9	48	47	+6	S	2	b	*	*	65	42	*	*	*
	Sanguinaire...	29.91	63	N	3	o	30.00	+2.1	63	59	+8	E	2	b	3	*	66	55	*	*	*
	Corunna...	29.89	61	SW	3	r	29.90	+1.0	61	60	-2	SSW	4	r	*	*	68	61	*	*	0.55
SPANISH PENIN.	Lisbon...	30.04	64	WSW	3	bc	30.07	+1.1	65	57	+1	NW	3	o	2	*	72	63	*	*	*
	Azores (P. Delgada)...																				
	" (Horta)...																				

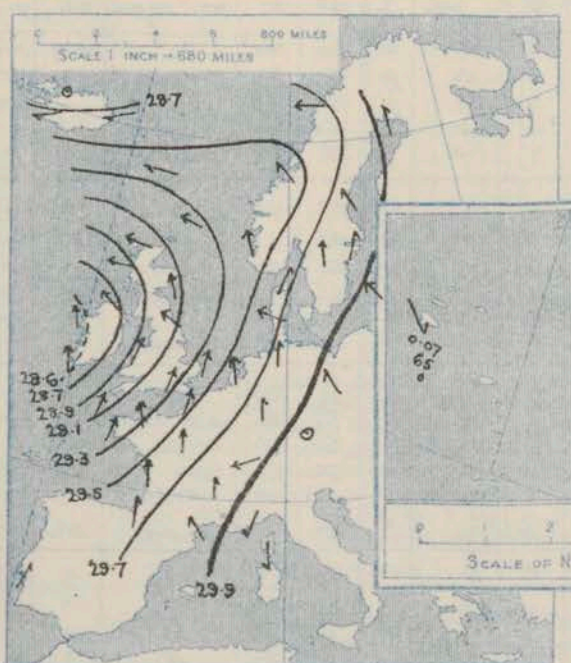
SUPPLEMENTARY CHARTS OF BAROMETER AND WIND

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

8 A.M. YESTERDAY.

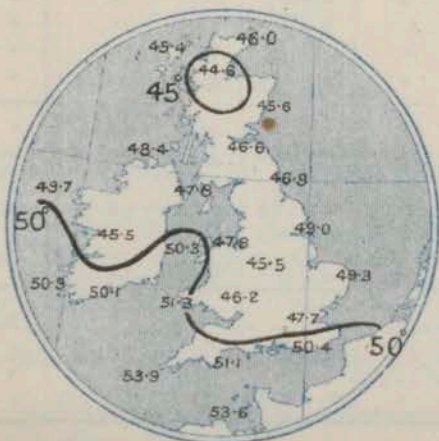


6 P.M. YESTERDAY.



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

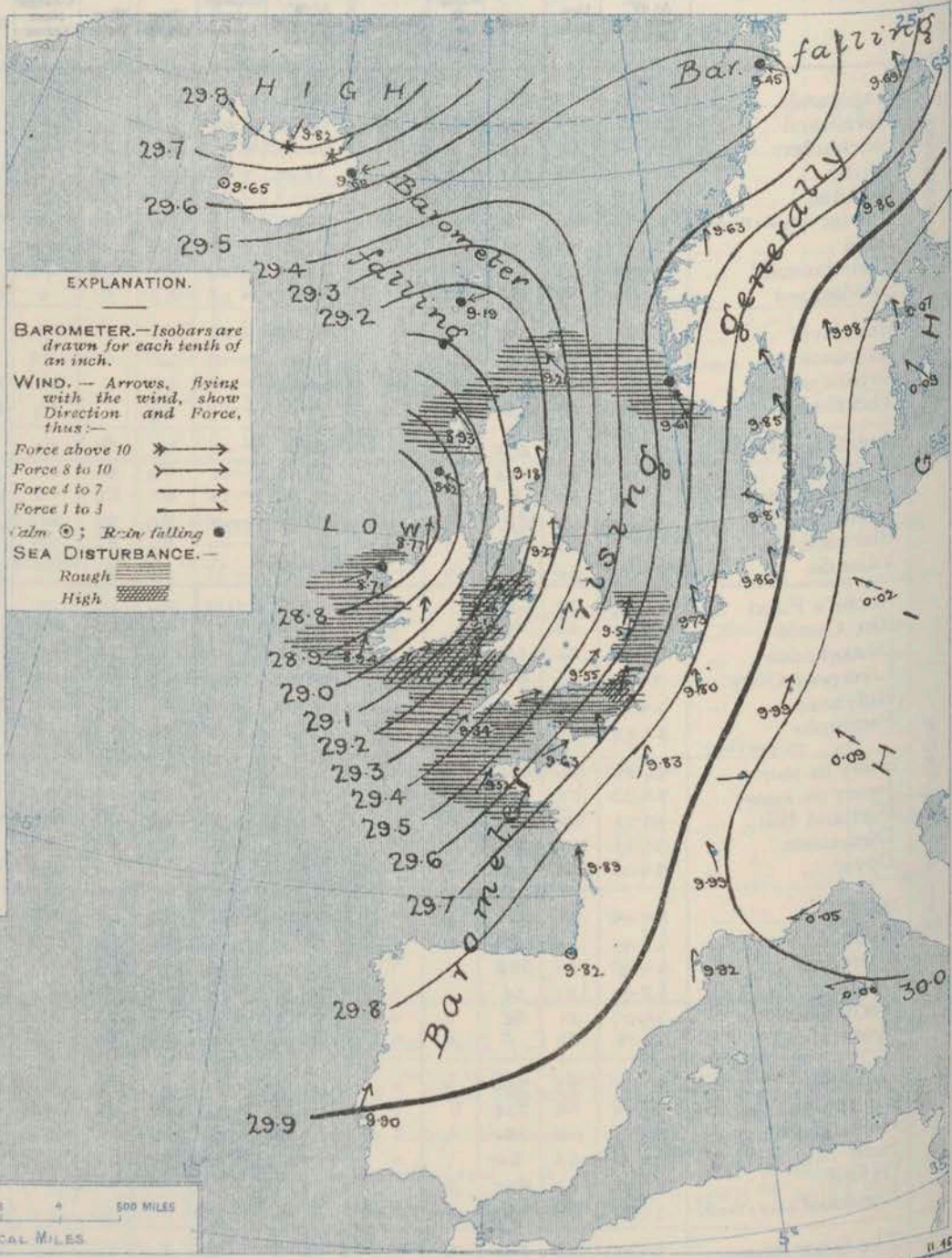
(Derived chiefly from Observations extending over the 35 years—1871-1905.)



Saturday,

WEATHER

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



NOTES ON THE GENERAL SITUATION AT 8 A.M.

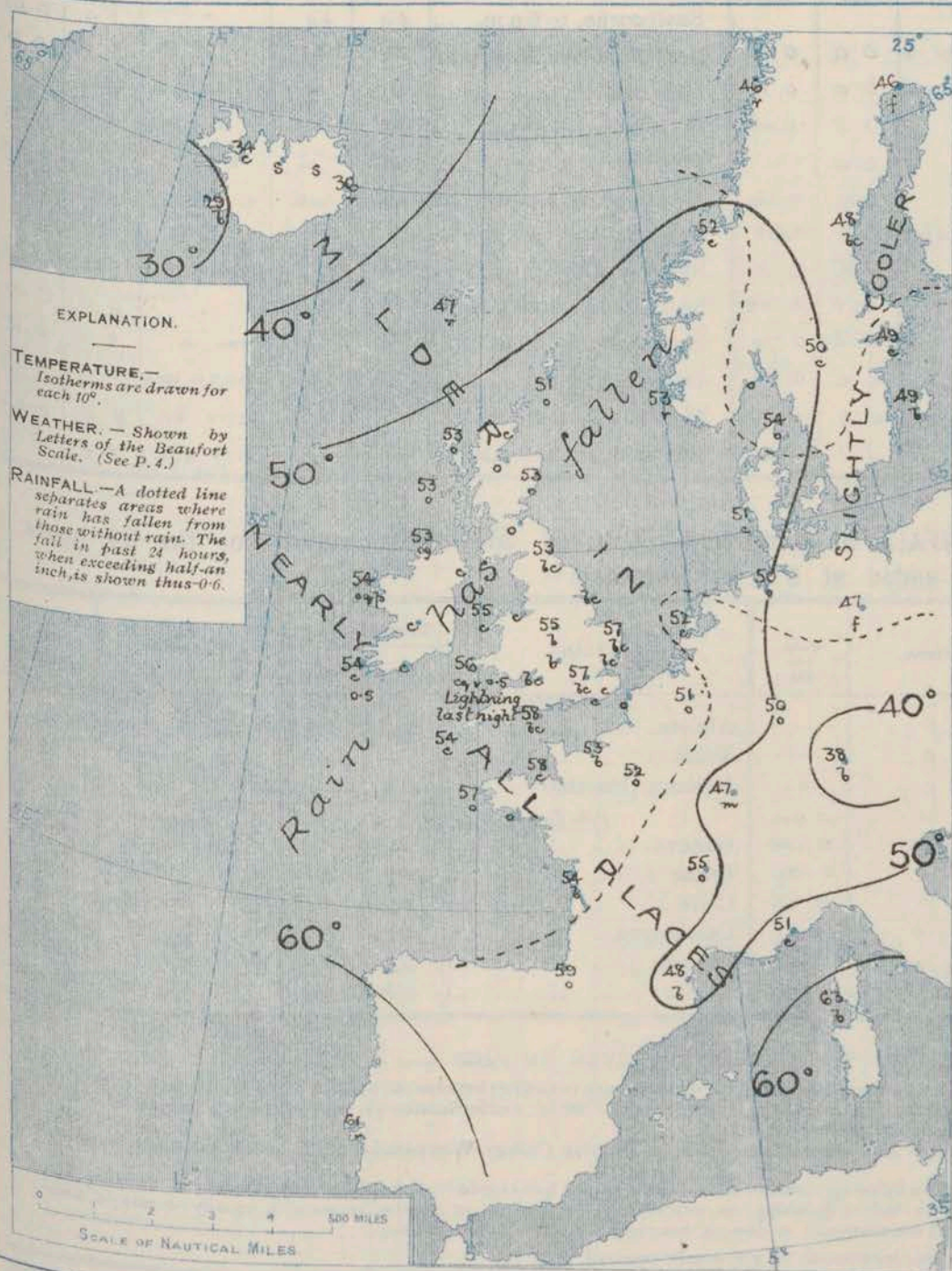
The deep depression of yesterday has moved northwards, while the centre of the system has remained beyond the west coast of Ireland. The lowest reading reported is 28.71 ins. at Blacksod Point, while the highest values, upwards of 30.0 ins., are found over Central Europe and the region of the Baltic.

The wind continues to blow with the force of a gale from between South and South-West on several parts of our western coasts and is fresh or strong from the Southward over our Islands generally. At the Continental stations it is more moderate, but a gale prevails on the South-West coast of Norway. Temperature has risen and is now several degrees above the average over our Islands. On the south and south-east coasts it is not much below 50°. The lowest Continental reading reported is 38° at Munich. The weather is fair or fine at present in many localities but its general character is changeable, and some places report rain or passing showers. Over the north of Iceland snow is falling.

CHARTS

19th October, 1907.

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



NOTES ON YESTERDAY'S WEATHER

Strong winds or gales from the Southward were experienced very generally on our southern and western coasts and from the South-Westward over the Bay of Biscay. The maximum temperatures recorded over these Islands were above 55° in most places, and as high as 60° at Brilly. Rain has fallen very generally, some western stations reporting about half an inch. Lightning was observed on some parts of our south-west coasts and a solar halo at Spurn Head.

GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

The depression in the north-west appears likely to continue to move in a northerly direction and as there are no indications of any secondary disturbances it is probable that the gales and strong winds will gradually subside and the weather undergo some improvement.

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.

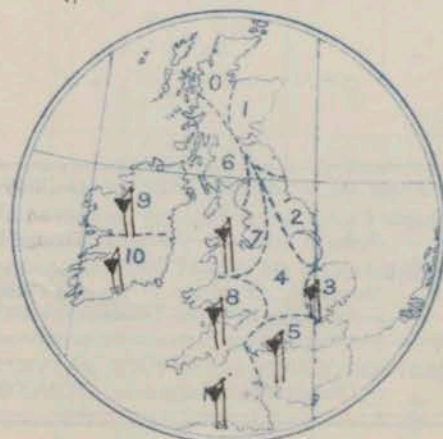
- 0 Squally and S.W. winds, fresh in places; mild, some showers, fair intervals.
- 1
- 2 S.W. and S.W. winds, fresh or strong to moderate or light. Occasional showers, but considerable intervals of fair weather. Temperature continuing above the normal.
- 3
- 4
- 5
- 6 Same as Nos 0 and 1.
- 7 S.W. gales and strong winds, moderating gradually; some showers, fair at times. Continuing rather mild for time of year.
- 8
- 9 Wind mainly S.W., moderating in force; changeable, showery; mild.
- 10

WESTERN CHANNEL AND BAY

Very strong to fresh or moderate S.W. winds, with rough to moderate sea. Showery, mist locally. Mild.

FORECAST DISTRICTS.

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



TEMPERATURE, WEATHER, SUNSHINE, AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.
	Max.	Min.					Max.	Min.			
Strathpeffer, to 6 p.m. ...	54	39	x	Hrs.	Ins.	Eastbourne, to 6 p.m. ...	59	50	*	1.0	0.50
Blackpool, to 9 p.m. ...	54	41	O.C. O.Y. O	0.0	0.12	Bexhill-on-Sea, to 9 p.m. ...	56	48	r.c. b	0.0	0.21
Southport, to 9 p.m. ...	54	41	O.Y. O.C.	0.0	0.11	Hastings ...	55	47	r.c. b.c. r.o	1.6	0.29
Rhyl, to 6 p.m. ...	55	46	*	1.5	0.46	Folkestone, to 6 p.m. ...	56	46	b. o. y	1.1	0.07
Llandudno, to 9 p.m. ...	56	42	c	0.0	0.50	Margate, to 6 p.m. ...	56	48	O.C. O.Y.	0.7	0.10
Bettws-y-Coed, to 6 p.m. ...	59	48	r.o. b.c.p.c	1.0	0.58	Lowestoft, to 6 p.m. ...	55	38	b.c. r.c	1.9	0.10
Towyn, to 6 p.m. ...	57	51	*	1.5	0.11	Cromer ...	53	48	*	0.0	0.14
Aberystwyth, to 6 p.m. ...	58	47	O.Y. b.c.p.c	0.1	0.48	Skegness ...	50	41	r.m. o	0.0	0.15
Plymouth, to 9 p.m. ...	59	46	*	0.3	0.70	Scarborough, to 6 p.m. ...	52	40	O.Y. u. O.m.c	0.0	0.22
Torquay, to 6 p.m. ...	56	45	*	0.0	0.56	Harrogate, to 6 p.m. ...	56	43	b.c. r. b.c	0.0	0.06
Bournemouth, to 6 p.m. ...	56	47	C. r. o	0.0	0.69	Darwen, to 9 p.m. ...	54	44	O.Y. O.C.	0.0	0.12
Worthing ...	56	47	*	1.1	0.53	Manchester, to 9 p.m. ...					
Brighton ...						Birmingham, to 9 p.m. ...					

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

STATIONS. 19th October, 1907.	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS. 18th October, 1907.	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
St. Petersburg ...	59	48	b. f	-	Algiers ...	70	52	b.c. r	0.67
Utrecht ...	57	46	b. c	-	Tunis ...	72	59	r. m	0.04
Groningen ...	55	45	b. c	-	Madeira (Funchal) ...	not received			
Vienna ...	66	55	C. r	0.04	Geneva ...	52	*	1 p.m.	Measured 7 a.m. 0.16
Florence ...	71	56	O. O	0.04	Berne ...	48	*	O	0.51
Rome ...	77	60	O. r	1.30	Coire ...	50	*	r	1.10
Naples ...	77	61	O. r	0.28	Castasegna ...	48	*	O	2.45
Palermo ...	86	62	O. O	0.59	Lugano ...	63	*	O	1.38
Brindisi ...	73	59	b.c. a	-	Davos ...	43	*	r	0.59
Malta ...	86	73	O	-					

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1.—

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

WIRELESS TELEGRAMS FROM SHIPS OF H.M. NAVY

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

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

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

19th & 20th October, 1907.	Sunrise G.M.T.		Noon G.M.T.		Sunset G.M.T.	
	19th	20th	19th	20th	19th	20th
Yarmouth ...	6.26	6.28	11.38	11.38	4.50	4.48
Greenwich ...	6.31	6.33	11.45	11.45	4.59	4.57
Wick ...	6.58	7.0	11.57	11.57	4.56	4.54
Valencia ...	7.13	7.15	12.26	12.26	5.38	5.36

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

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

W. N. SHAW, (Director).

1907.

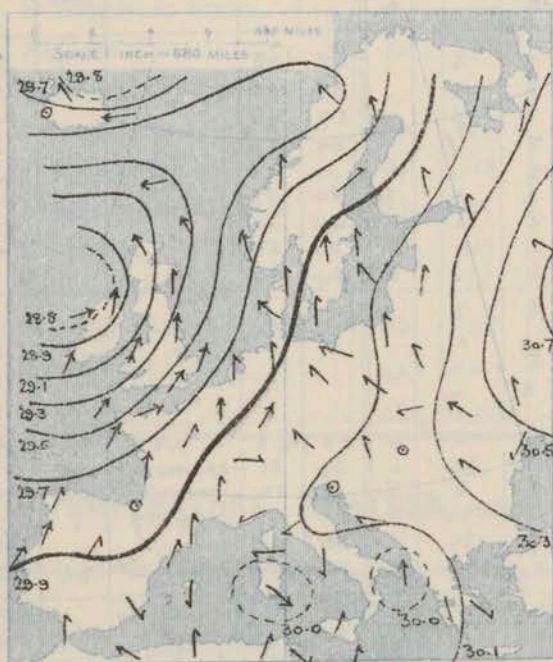
DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

{ Sunday,
20th October, 1907

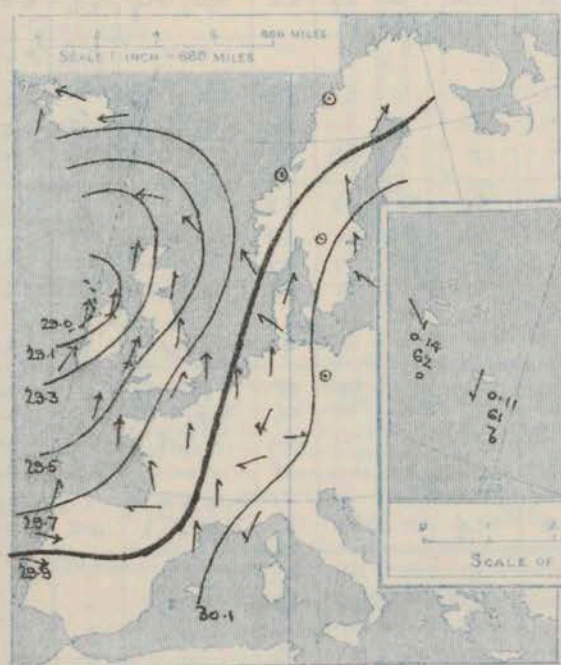
REPORT OF THE METEOROLOGICAL OFFICE.																			20th October, 1907		
STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		Barom.	Temp.	Wind.	Force	Weather.	Barometer.		Temperature.			Wind.		Force	Weather.	Sea	Temp.		Weather.	Sun- shine.	Rainfall.
							At 32° Fahr. and M.S.L.	Change since Yester- day.	Dry Bulb.	Wet Bulb.	Change since Yester- day.	Dir.	Max.				Min.				
		At 32° Fahr. and M.S.L.	Dry Bulb.	Dir.	(0 to 12).		At 32° Fahr. and M.S.L.	Change since Yester- day.	Dry Bulb.	Wet Bulb.	Change since Yester- day.	Dir.	(0 to 12).		(0 to 9).		Max.	Min.			
SCANDINAVIA.	Haparanda...	29.86	48	SW	4	b	30.11	+0.22	38	37	-8	N	2	b	x	48	738			Hours.	Ins.
	Hernösand...	30.02	48	S	2	b	30.10	+0.24	47	46	-1	S	2	o	x	54	45				
	Stockholm...	30.13	48	S	2	f	30.17	+0.10	48	48	-1	SSW	2	f	x	54	46				
	Wisby...	30.13	52	SE	2	f	30.19	+0.10	50	49	+1	SW	2	f	x	59	46				
	Karlstad...	30.06	53	z	0	c	30.13	+0.15	52	51	+2	SW	2	o	x						
	Færder (X'ania Fjord)	29.99	54	SSE	4	c	30.09	+0.25	54	53	0	SSW	2	m	2	54	52				0.04
ICELAND & FAEROE.	Bodö...	29.89	44	z	0	c	30.00	+0.55	45	44	-1	E	2	o	1	46	41				0.04
	Christiansund...	29.79	55	z	0	c	29.93	+0.30	54	48	+2	ESE	1	c	2	55	50				
	Skudesnaes...	29.84	54	SSE	6	c	29.97	+0.36	54	54	+1	S	6	o	5	54	50	r, c			0.20
	Reykjavik...	29.75	37	SSE	2	b	29.97	+0.32	37	x	+8	NNW	6	b	x	x	x				
BRITISH ISLANDS.	Blönduós...	29.87	37	E	4	c	30.08	+0.31	35	x	+1	E	6	c	x	x	x				
	Seydisfjord...	29.78	37	ENE	4	y	29.94	+0.25	37	x	+1	ENE	5	y	x	x	x				
	Thorshavn...	29.30	48	E	4	o	29.55	+0.36	46	x	-1	z	0	m	x	x	x				
	Sumburgh Head	29.36	50	SE	4	c	29.67	+0.46	50	48	-1	SE	4	b	6	53	48	o, c			0.01
	Stornoway...	29.18	53	S	6	c	29.50	+0.57	53	51	0	S	6	b, c	6	57	51	o, c, m, e, f	1.0		0.21
	Castlebay (Barra Id.)	29.11	55	SE	6	o	29.49	+0.67	53	51	0	SE	5	b	5	55	52	o, c, m, e, f, b, c	0.3		0.14
	Malin Head...	29.05	53	S	8	c	29.47	+0.70	49	49	-4	SSW	3	b, c	2	57	47	o, c, e, g			
	Blacksod Pt. ...	28.99	52	S	7	m, b, c	29.42	+0.71	50	49	-4	SSE	3	b, c	3	55	49	o, m, e, c			0.62
	Valencia...	29.22	53	SSW	5		29.39	+0.45	50	48	-4	z	0	o	3	56	48	c, d, e, c, b, o	3.6		0.03
	Roche's Point...	29.33	55	SSW	7	c	29.40	+0.32	52	51	-2	NE	1	c	4	57	50	c, c, b, r, c			0.05
GERMANY, & C.	Birr Castle...	29.23	52	S	6	b, c	29.43	+0.49	52	51	0	S	2	c	2	57	44	c, c, c	3.7		0.03
	Donaghadee...	29.30	53	SSE	4	o, g	29.56	+0.60	54	52	0	SSE	3	b, c	2	55	51	b, c, b, b, b, c			
	Liverpool Obsy...	29.54	49	SSE	3	b	29.53	+0.25	51	49	-2	E	3	o	3	59	47				0.05
	Holyhead...	29.41	56	SSW	8	b, c	29.49	+0.36	52	52	-3	E	4	r	3	57	50	c, b, c			0.06
	Pembroke...	29.47	56	SSW	7	b, c	29.38	+0.14	53	52	-3	E	4	c, m	5	57	52	c, m, b, c	2.6		0.02
	(St. Ann's Hd.)																				
	Scilly (St. Mary's)...	29.49	58	S	4	o	29.31	-0.03	54	52	0	SE	3	o	6	60	51	c, o	5.6		0.04
	Jersey (St. Aubins)...	29.63	59	SSW	4	c	29.41	-0.07	53	53	-5	SSW	6	r	6	60	53	c, r			0.29
	Portland Bill...	29.74	60	S	3	b	29.63	+0.03	58	55	0	SE	7	b, c	6	60	54	b, c, b, c	4.8		0.21
	Dungeness...	29.76	59	SSW	5	b	29.67	+0.03	56	53	-1	S	6	c	7	59	51	c, b, o, r, c	2.6		0.15
FRANCE.	Wick...	29.31	53	S	3	c	29.62	+0.30	52	49	-1	S	4	b, c	4	58	48				
	Nairn...	29.29	52	S	3	b	29.58	+0.49	50	46	-4	ESE	2	b, c	2	60	49	b, c, b, b, c	5.7		
	Aberdeen...	29.44	54	S	3	b, c	29.71	+0.53	50	49	-3	SSW	1	b	3	57	49	c, b, b, b, c	7.0		
	Leith...	29.40	54	SSW	2	b	29.65	+0.51	49	47	-6	SE	1	b, c	x	58	48	c, o, p, b, c			0.06
	North Shields...	29.48	55	S	3	c	29.70	+0.43	50	50	-3	ESE	1	o	3	61	46	c, p			
	Spurn Head...	29.65	55	S	4	b	29.62	+0.21	55	54	+1	ESE	4	c	4	60	51	b, c, b, c, b, c			0.04
	Yarmouth...	29.72	57	S	5	b	29.69	+0.12	56	54	-1	SSE	6	c, g	5	60	55	b, c, b			0.04
	Clacton-on-Sea...	29.76	57	S	4	b	29.66	+0.06	55	54	-2	SE	6	c	5	60	54	b, c, or	6.1		0.09
	Nottingham...	29.65	49	SW	1	c	29.57	+0.15	54	53	-1	ESE	3	o	x	61	44	b, c, b, c	6.6		0.08
	Bath...	29.65	56	SW	2	b	29.42	-0.07	55	52	-1	SE	6	o	x	60	48				0.32
SPANISH PENIN.	Oxford...	29.71	53	S	3	b	29.51	+0.01	55	53	0	SE	5	r	x	61	51	b, c, p, b, o, p, b, c			0.21
	London (St. James's Park)	29.71	58	SSW	3	b	29.57	+0.02	56	55	-1	SSE	5	c, g	x	62	53	b, c, p, b, c	4.8		0.29
	The Scaw (Skagen)	30.01	54	SSW	3	r	30.12	+0.27	53	52	-1	SSW	1	b	0	57	52				
	Fanø...	30.03	51	SE	2	b	30.07	+0.26	48	47	-3	ESE	2	o	x	55	46				
	Cuxhaven...	29.98	55	S	3	o	30.05	+0.19	49	47	-1	SE	2	o	x	57	46				
	The Helder...	29.90	52	S	1	b	29.89	+0.16	53	51	+1	NE	2	c	2	59	52				
	Brussels...	x	x	x	x	x	29.84	+0.04	55	51	+4	SE	5	c	x	62	51				0.20
	Berlin...	30.12	55	z	0	b	30.11	+0.09	54	53	+7	SE	1	b, c	x	63	52				
	Frankfurt...	29.90	48	NE	4	f	30.06	+0.07	46	46	-4	E	3	b, c	x	59	47				
	Munich...	30.09	49	W	1	c	30.11	+0.02	44	44	+6	W	4	c	x	57	53				
GERMANY, & C.	C. Gris Nez...	29.81	57	S	4	o	29.74	+0.07	54	52	-1	SSE	5	r	4	61	52				0.24
	La Heve...	29.78	58	S	4	b, c	29.65	-0.04	55	50	+2	S	4	c	4	61	48				0.16
	Brest...	29.59	58	S	4	c	29.37	-0.15	57	57	0	SW	6	o	4	59	52				0.04
	Lorient...	29.63	57	SW	5	o	29.50	-0.10	56	56	-2	SW	8	o	9	59	52				0.47
	Rochefort...	29.80	57	SSE	3	b, c	29.83	-0.06	59	56	+5	WSW	5	b	x	61	52	o, b, c			
	Biarritz...	29.73	59	E	2	c	29.85	+0.03	63	57	+4	S	3	b, c	3	63	55				
	Paris...	29.90	59	SSE	2	o	29.84	+0.01	54	52	+2	SW	2	c	x	66	52				0.43
	Belfort...	30.02	54	ENE	2	o	30.06	+0.04	49	46	+2	ENE	3	c	x	62	47				
	Lyons...	29.97	59	S	3	o	29.98	-0.01	61	56	+6	SSE	4	b	x	65	55				
	Nice...	30.13	57	NE	2	b, c	30.18	+0.13	57	50	+6	E	1	c	1	68	51				
SPANISH PENIN.	Perpignan...	29.93	62	S	3	o	29.99	+0.07	63	59	+15	S	4	o	x	69	48				
	Sanguinaire...																				
	Corunna...	29.69	63	S	3	o	29.85	+0.05	50	49	-7	S	3	r	?	?	?				0.59
SPANISH PENIN.	Lisbon...	29.91	60	W	4	o	29.92	+0.02	58	57	-3	WSW	2	o	x	68	57				0.47
	Azores (P. Delgada)...	30.11	63	NW	4	b	30.11	+0.09	61	58	-4	N	1	b	4	70	61				
	(Horta)...	30.16	62	NW	2	b, c	30.14	+0.07	62	57	-3	NW	2	o	1	70	61				

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

8 A.M. YESTERDAY

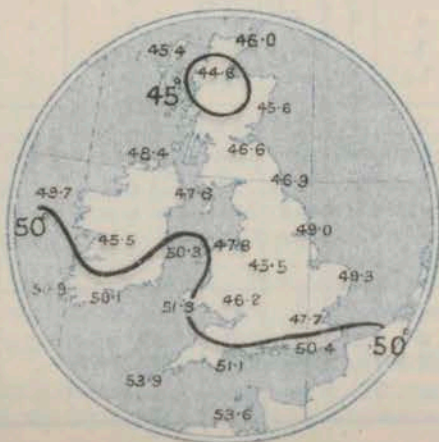


6 P.M. YESTERDAY



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

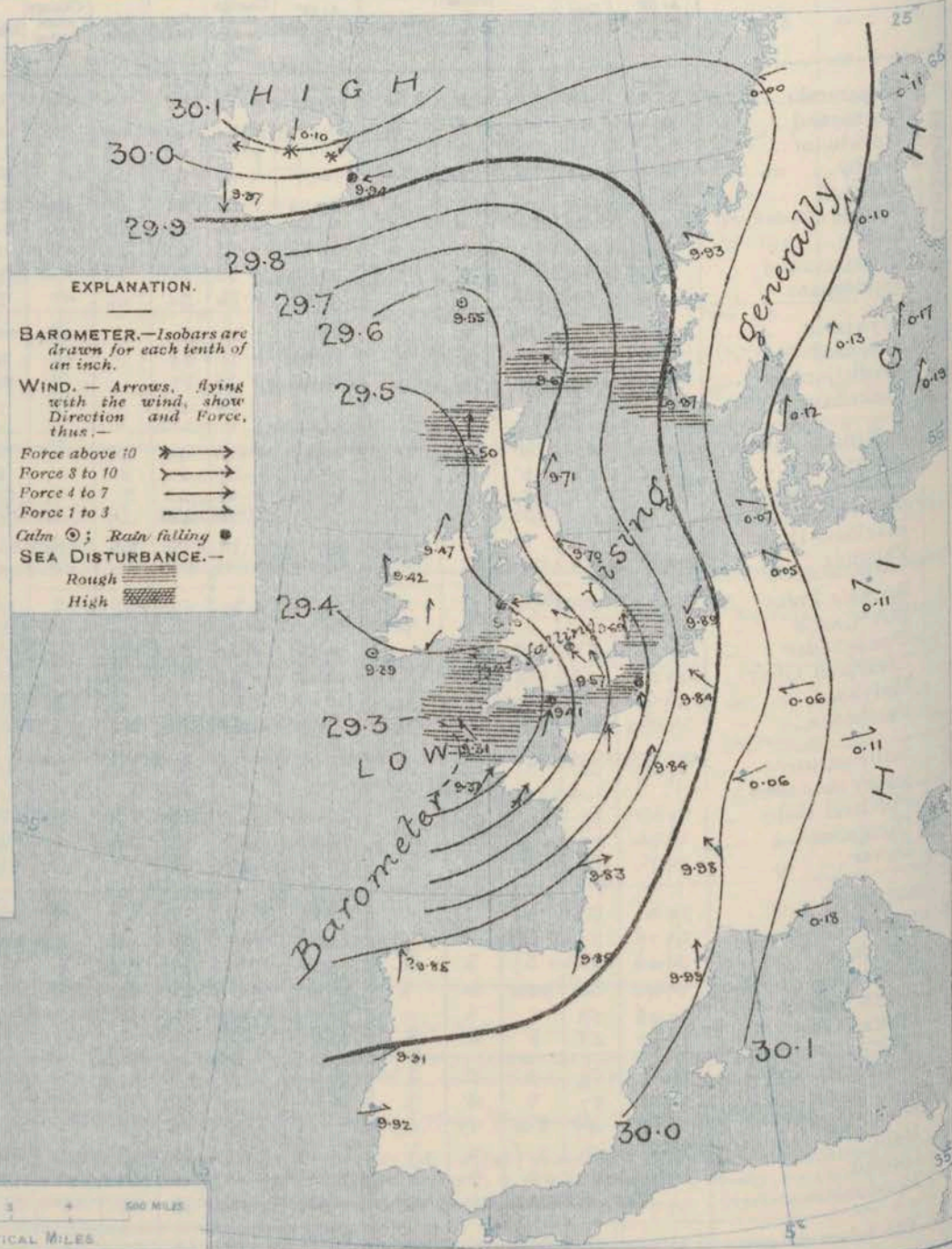
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Sunday,

WEATHER

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



NOTES ON THE GENERAL SITUATION AT 8 A.M.

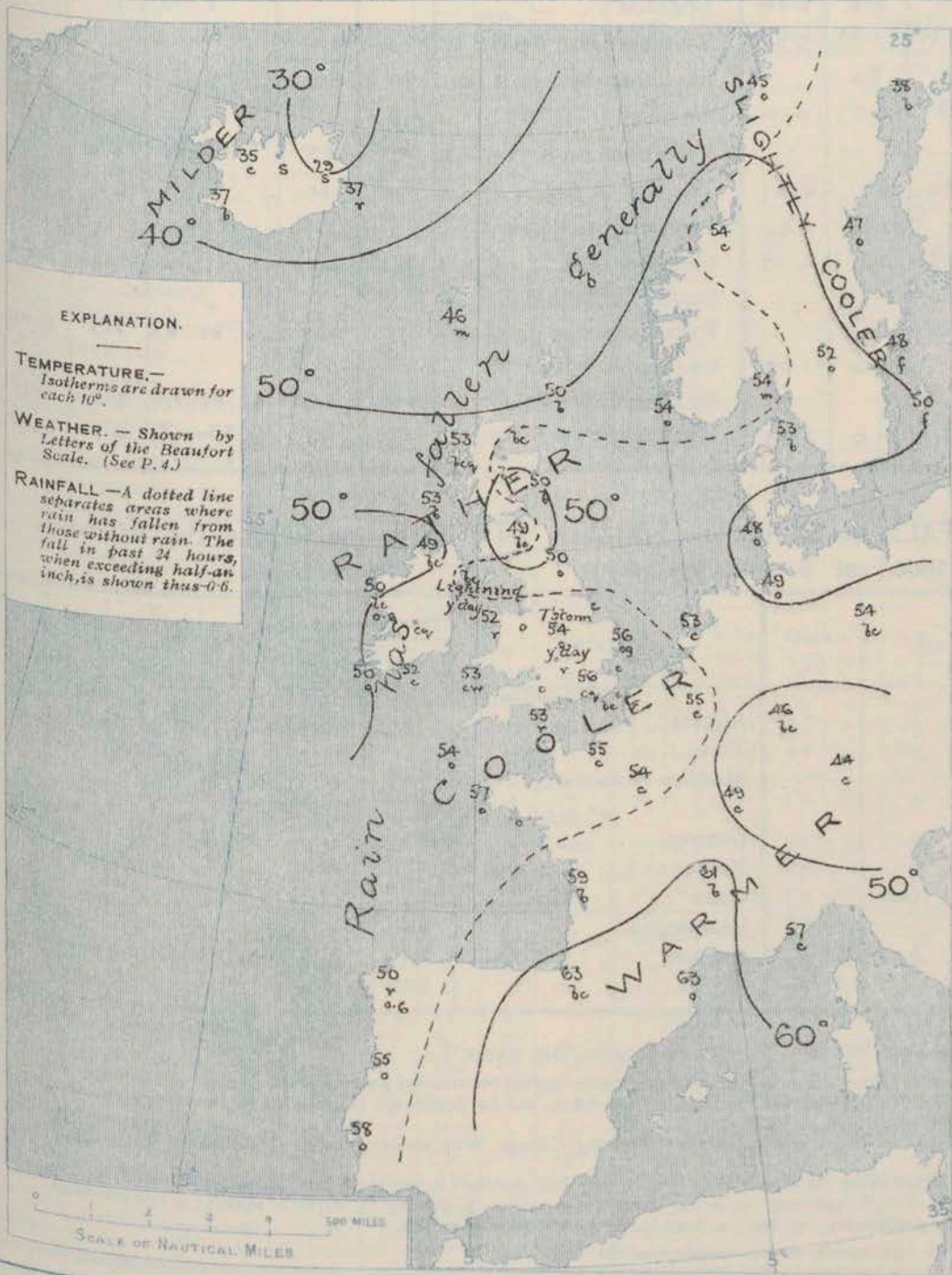
The depression of the past two days has passed away over the Atlantic, but in the course of the night a well marked and rather deep secondary disturbance has advanced towards these Islands from the S.W., the centre of the system being at present situated near the mouth of the Channel. The highest pressures, 30.1 ins. and upwards, are found respectively over Sweden and the Baltic, and to the northward of Iceland.

The wind is strong from the S.W. over the Bay of Biscay and the north of France, and from the S.W. on our own south and southeast coasts. The North Sea and the northern parts of the United Kingdom it is light to moderate from the S.W. or S.E. Temperature has fallen a little in these Islands, but is still above the average, the morning readings ranging from between 55° and 58° in the south and east of England to 49° at Leith and Malin Head. In the south of France the readings are mostly above 60°, while in Iceland they are below 35°. The weather is dull over England and the north of France with rain in several places, but is at present fair in most other parts of Western Europe. Snow is falling in northern Iceland. The sea is rough in the English and Bristol Channels and off the north of Scotland, and is rather rough off the east of England.

CHARTS

20th October, 1907.

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



NOTES ON YESTERDAY'S WEATHER

During yesterday the thermometer rose to 60° or slightly above it in many parts of Great Britain, the duration of bright sunshine exceeding 6 hours in several places, and exceeding 7 hours at Rhyl and Beshell-on-Sea. In Ireland and the west of Scotland the amount was much smaller. Rain has again fallen over a large portion of Western Europe, heavily in some parts of Ireland, France and the Spanish Peninsula. A solar halo was seen yesterday at Oxford.

GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

FORECASTS

For the 24 hours commencing at NOON TO-DAY.

For the positions of the DISTRICTS indicated by the numbers (1-11)—see map at foot.

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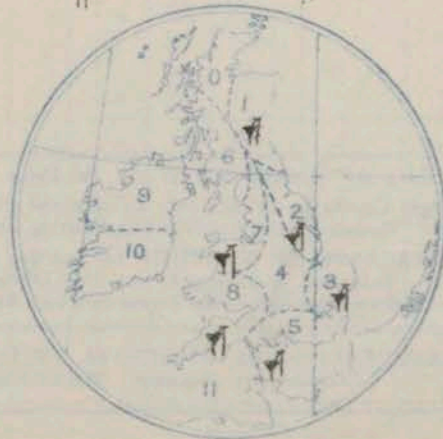
10

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 by the Symbols \blacktriangledown = South Cone, or \blacktriangle = North Cone.



DAILY WEATHER REPORT.

Sunday, 20th October, 1907.

TEMPERATURE, WEATHER, SUNSHINE, AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.
	Max.	Min.					Max.	Min.			
Blackpool, to 9 p.m. ...	60	46	r. cp. c	Hrs. 5.6	Ins. 0.04	Brighton ...	61	52	b	7.7	0.30
Southport, to 9 p.m. ...	61	48	p. bcq. c	4.5	0.02	Eastbourne, to 6 p.m. ...	61	53	bc. b. bc	5.4	-
Rhyl, to 6 p.m. ...	60	53	r. cp. b	7.4	0.14	Bexhill-on-Sea, to 9 p.m. ...	60	51	b	4.3	0.01
Llandudno, to 9 p.m. ...	56	49	op. c. bc	3.1	0.07	Hastings ...	62	49	bc. o. b. r. b	5.5	0.08
Bettws-y-Coed, to 6 p.m. ...	59	52	c. b. r. b. bc	3.0	0.24	Folkestone, to 6 p.m. ...	59	45	c. b. r. b	4.3	0.13
Towyn, to 6 p.m. ...	59	54	*	3.2	0.02	Margate, to 6 p.m. ...	60	42	b. r. bc	7.0	0.11
Aberystwyth, to 6 p.m. ...	61	51	*	6.4	1.38	Lowestoft, to 6 p.m. ...	57	49	o. bc. b. b	2.3	0.05
Plymouth, to 9 p.m. ...	60	50	c. b	7.0	0.03	Skegness ...	62	49	bc. o. b. r. b	5.5	0.08
Torquay, to 6 p.m. ...						Scarborough, to 6 p.m. ...					
Weymouth, to 6 p.m. ...						Harrogate, to 6 p.m. ...					
Bournemouth, to 6 p.m. ...						Darwen, to 9 p.m. ...					
Southsea, to 6 p.m. ...						Manchester, to 9 p.m. ...					
Worthing ...						Birmingham, to 9 p.m. ...					

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

STATIONS. 19 th Oct. 1907.	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS. 18 th Oct. 1907.	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
St. Petersburg ...	55	41	b, b	-	Algiers ...	73	55	bc, b	-
Utrecht ...	57	50	b, r	-	Tunis ...	64	52	bc, bc	0.04
Groningen ...	57	48	o, c	-	Madeira (Funchal) ...	Not recd.			
Vienna ...	64	55	bc, c	-	Geneva ...	52	*	b	Measured 7 a.m.
Florence ...	69	60	b, o	-	Berne ...	54	*	bc	0.04
Rome ...	64	60	o, c	0.35	Coire ...	59	*	b	0.63
Naples ...	69	59	b, b	0.47	Castasegna ...	54	*	o	1.06
Palermo ...	69	54	r, f	0.28	Lugano ...	64	*	b	0.35
Brindisi ...	75	57	b, b	-	Davos ...	48	*	b	0.63
Malta ...	76	59	r	0.51					

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

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

WIRELESS TELEGRAMS FROM SHIPS OF H.M. NAVY

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

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

Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.	TEMPERATURE.			Sea Dis- tur- bance.	20 th 21 st 22 nd 23 rd Oct. 1907.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
	Lat.	Long.		Dirac.	Force.		Air.		Sea.					
							Dry Bulb.	Wet Bulb.						
	"	"	Ins.				"	"	"					
											Yarmouth	{ 6.28 6.30	{ 11.38 11.38	{ 4.48 4.46
											Greenwich	{ 6.33 6.35	{ 11.45 11.45	{ 4.57 4.55
											Wick	{ 7.0 7.3	{ 11.57 11.57	{ 4.54 4.51
											Valencia	{ 7.15 7.17	{ 12.26 12.26	{ 5.36 5.34

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

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

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

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

W. N. SHAW, (Director).

1

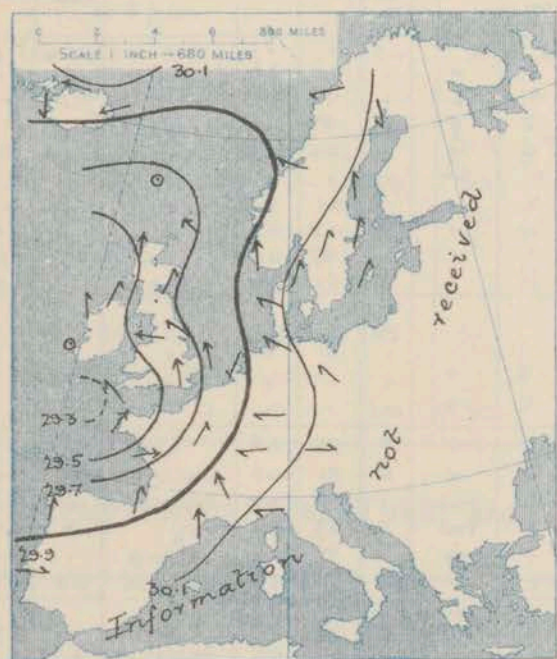
{ Monday,
21st October, 1907

21st October, 1907.

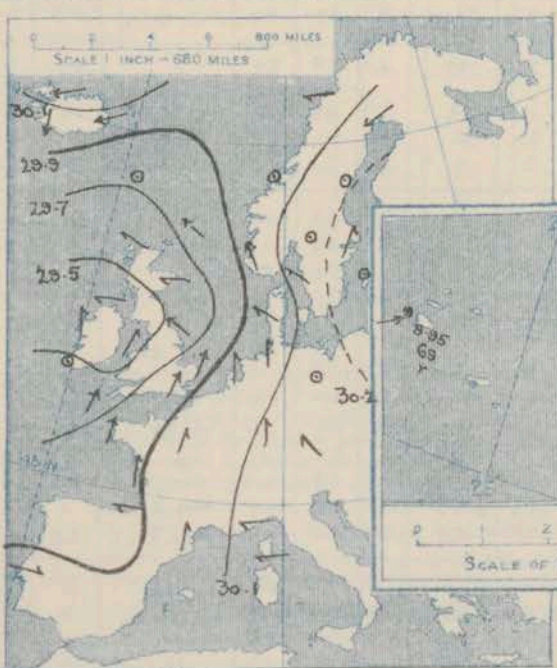
STATIONS.		YESTERDAY EVENING.		THIS MORNING.		PAST 24 HOURS.																																																																																																																																																																																																																																																																																																																							
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SUPPLEMENTARY CHARTS
OF
BAROMETER AND WIND
FOR 8 A.M. AND 6 P.M. YESTERDAY

8 A.M. YESTERDAY.

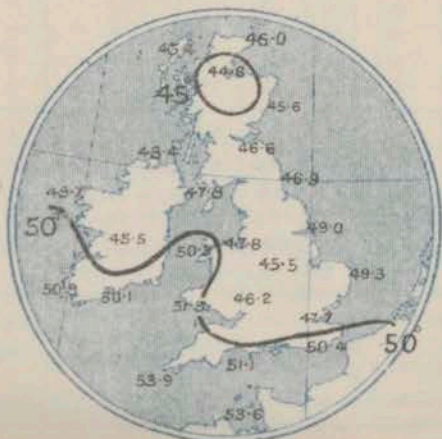


6 P.M. YESTERDAY.



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

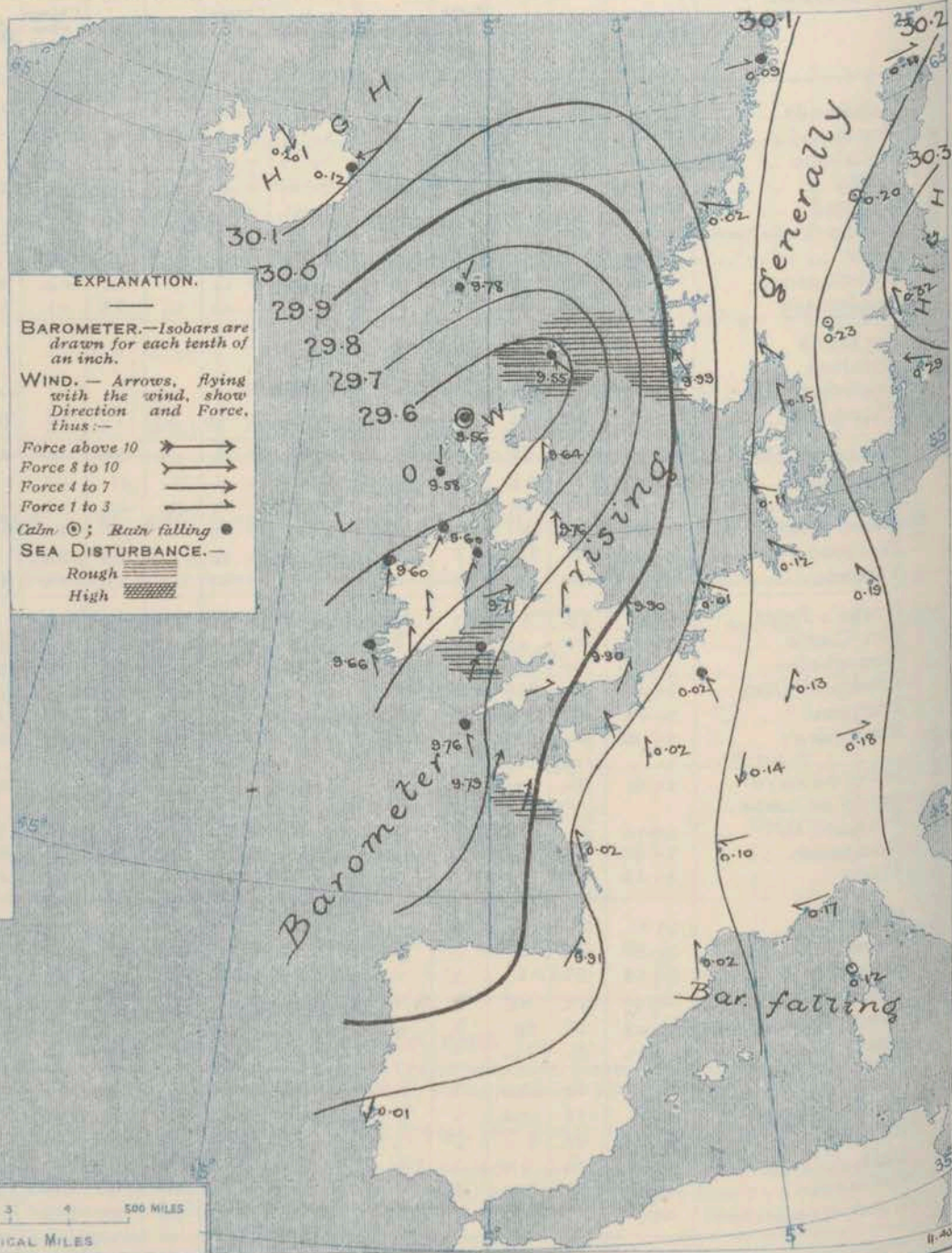
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Monday,

WEATHER

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



NOTES ON THE GENERAL SITUATION AT 8 A.M.

The depression which lay off the southwest of England yesterday has travelled northwards and become less deep, the lowest barometer reading reported this morning being 29.54 ins. at Wick. The mercury is at present rising over the whole of these Islands and their vicinity, but a fall is in progress in the Azores.

The wind has fallen to a light or moderate breeze on all our coasts and the coasts of western Europe generally. It is mainly Southerly over France and these Islands, but draws into South-East in Shetland and into North at Castlebay, while over the Icelandic region it is North-Easterly.

Temperature has fallen in most regions. The readings range from a little above 60° in the south of France to about 50° over a large portion of this country to 44° at Munich, 36° at Leipzig, to 24° at Grimsstad.

The weather varies greatly; in several parts of these Islands and in some Continental localities the sky is nearly cloudless, while in others it is quite overcast. At many of our western stations showers or steady rain are falling, and rain is also reported from Brussels, Bode and the east of Iceland.

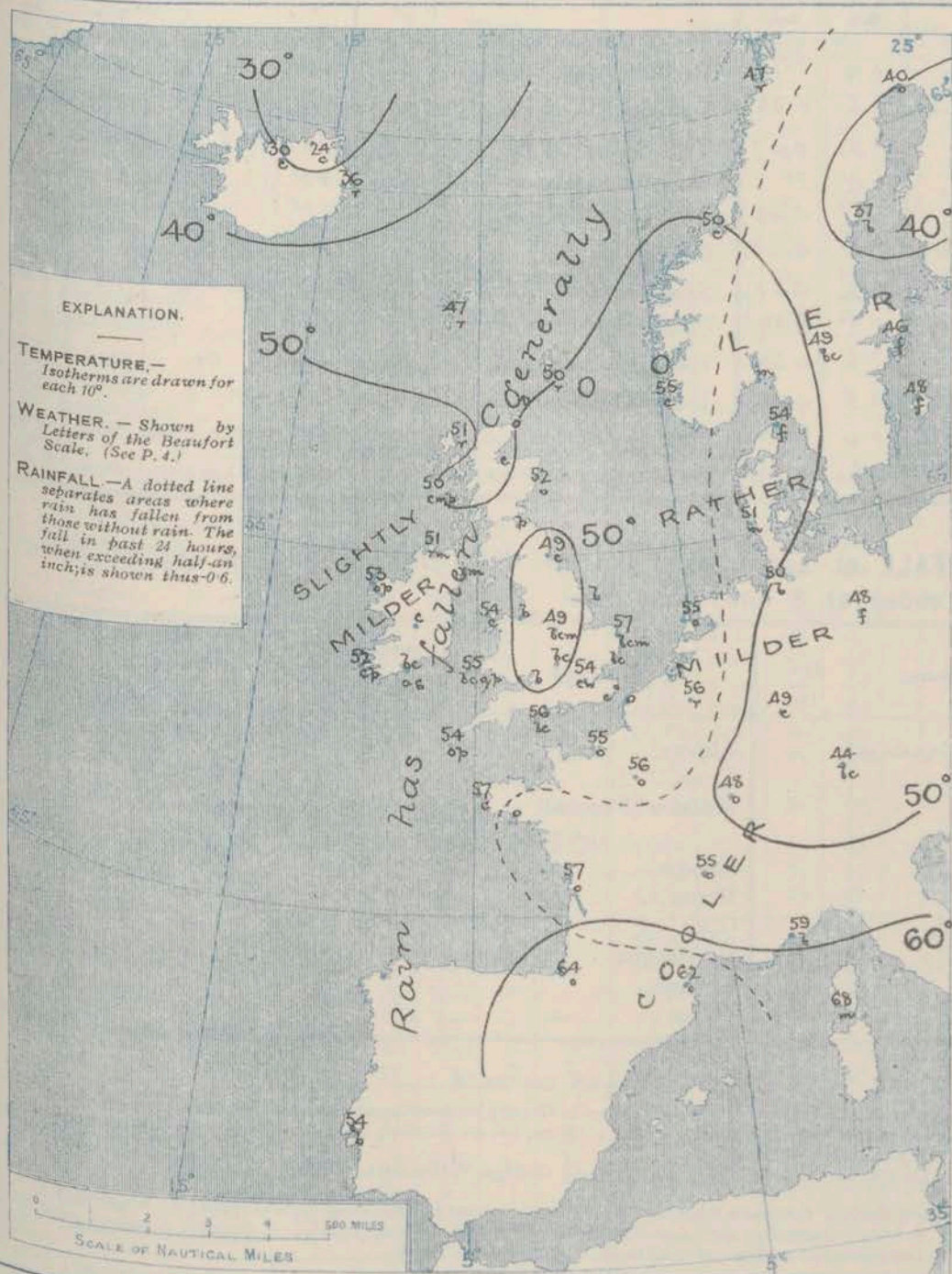
CHARTS

21st October, 1907.

FORECASTS

For the 24 hours commencing at
NOON TO-DAY.

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



EXPLANATION.

TEMPERATURE.—
Isotherms are drawn for
each 10°.

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

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

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

- 0) Sly. and S.Ely winds, moderate
generally, fresh in places; some
rain, fair intervals; rather
mild.
- 1)
- 2)
- 3) Sly. and S.Ely winds, light
or moderate; mostly fair, but
some showers, temperature
continuing rather above the normal.
- 4)
- 5)
- 6) Variable to S.Ely winds; cloudy
or dull, occasional rain; mild.
- 7) S.Wly. to S.Ely winds, light or
moderate generally, fresh in
places; some, showers, but fair
otherwise; temperature rather
above the normal.
- 8)
- 9) Light to fresh winds between
S.W. and S.E.; changeable, some
showers; mild.
- 10)

II WESTERN CHANNEL AND BAY

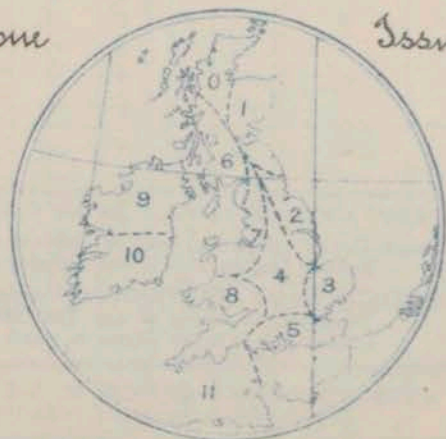
Moderate to fresh S.W. and S.Ely winds,
moderate to rather rough sea; some
showers, mist locally. Rather mild.

FORECAST DISTRICTS.

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

From

Issued.



NOTES ON YESTERDAY'S WEATHER

The wind blew very strongly or with the force of a gale during yesterday morning on our southern and south-western coasts. During the day the thermometer rose to 60° or slightly higher in many parts of England and to 55° or above in most parts of our Islands. Rain has fallen very generally over this country and also in many Continental regions, the largest amounts reported being 0.41 in. at Oxford and 0.63 in. at Roches Point. Little bright sunshine was recorded except in central Ireland and on the south-east coast of England.

GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

The depression over our northern districts will probably disperse or move slowly away and cease to affect the weather over our Islands. There are, however, already some slight indications of the presence of another disturbance over the lower portion of the Bay of Biscay, and this may travel northwards during the ensuing twenty-four hours and cause further falls of rain in most parts of the Kingdom.

21st October, 1907.

TEMPERATURE, WEATHER, SUNSHINE, AND RAINFALL FOR YESTERDAY.											
STATIONS.	TEMPERATURE F		Weather.	Sunshine.	Rainfall.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.
	Max.	Min.					Max.	Min.			
Strathpeffer, to 6 p.m. ...	°	°	x	Hrs.	Ins.	Eastbourne, to 6 p.m. ...	60	55	*	Hrs. 2.4	Ins. 0.24
Blackpool, to 9 p.m. ...	58	47	c. r	0.9	0.14	Bexhill-on-Sea, to 9 p.m.	61	55	cl. b	5.8	0.20
Southport, to 9 p.m....	58	47	bc. o. r	0.6	0.35	Hastings	*	*	*	5.0	*
Rhyl, to 6 p.m.	56	48	*	0.8	0.07	Folkestone, to 6 p.m. ...	62	53	r. b. bc	6.1	0.13
Llandudno, to 9 p.m. ...				0.2		Margate, to 6 p.m. ...	62	53	b	7.0	0.20
Bettws-y-Coed, to 6 p.m.	58	41	c	?	0.05	Lowestoft, to 6 p.m. ...					
Towyn, to 6 p.m.	58	53	o. bc. p. o	0.4	0.05	Cromer			*		*
Aberystwyth, to 6 p.m. ...	57	50		0.2	0.22	Skegness	59	44	bc. r. bc	1.5	0.08
Plymouth, to 9 p.m. ...	58	50	bc. o. r	1.1	0.59	Scarborough, to 6 p.m. ...	55	47	*	2.4	0.10
Torquay, to 6 p.m.	58	49	*	1.8	0.33	Harrogate, to 6 p.m. ...	54	43	o. r	0.0	0.36
Bournemouth, to 6 p.m.	59	53	*	2.5	0.74	Darwen, to 9 p.m.					
Worthing*	60	55	o. m. r. o. c	1.0	0.17	Manchester, to 9 p.m. ...	59	49	o, a. b. r. bc	0.2	0.08
Brighton	60	54	*	1.6	0.20	Birmingham, to 9 p.m. ...	54	48	o. r. c	0.2	0.45

STATIONS.		TEMPERATURE F.		WEATHER.	RAIN. — Ins.	STATIONS.		TEMPERATURE F.		WEATHER.	RAIN. — Ins.
		Max.	Min.					Max.	Min.		
20 th Dec ^r 1907.						20 th Dec ^r 1907.					
St. Petersburg	Observations		not received		Algiers	Observations		not received	
Utrecht					Tunis				
Groningen					Madeira (Funchal)				
Vienna					18 th Dec ^r 1907.		1 p.m.		1 p.m.	Measured 7 a.m.
Florence					Geneva	57	*	0	—
Rome					Berne	54	*	0	—
Naples					Coire	63	*	0	0.01
Palermo					Castasegna	54	*	0	—
Brindisi					Lugano	59	*	0	—
Malta					Davos	52	*	0	—

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

(a) At the British and Irish Stations the readings of the barometer are not corrected for the difference in Gravity between the position of the Station and Latitude 45° . The approximate correction is:—For stations North of Malin Head and North Shields + '08 in., but for Sumburgh Head + '04 in.; for stations south of Malin Head and North Shields + '02 in., but for Scilly and Jersey + '01 in.

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

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

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

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

Hour of Observation.	Position.		Reading of Barometet.	Wind.		Weather	TEMPERATURE.			Sea. Dis- tur- bance.
	Lat.	Long.		Direc.	Force.		Air.		Sea.	
							Dry Bulb.	Wet Bulb.		
	"	"	Ins.				"	"	"	

UNITED KINGDOM, 1907.		Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
21 st Dec 1907.				
Yarmouth	{	6 30	11 38	4 46
	{	6 32	11 38	4 43
Greenwich	{	6 35	11 45	4 55
	{	6 38	11 45	4 52
Wick	{	7 3	11 57	4 51
	{	7 6	11 57	4 48
Valencia	{	7 17	12 26	5 34
	{	7 19	12 26	5 32

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METEOROLOGICAL OFFICE, 68, VICTORIA STREET, S.W.
(TELEGRAPHIC ADDRESS: WEATHER, LONDON.)

W. N. SHAW, (Director).

1907.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

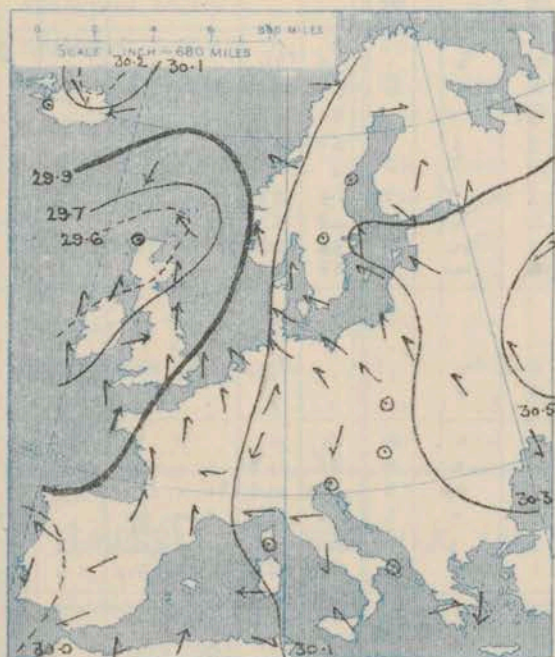
Tuesday,
22nd October, 1907

STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		Barom.	Temp.	Wind.		Weather.	Barometer.		Temperature.			Wind.		Sea (0 to 9).	Temp.		Weather.	Sun-shine.	Rainfall.		
At 3 ³⁰ Fahr. and M.S.L.	Dry Bulb.	Dirac.	Force (0 to 12).	At 8 ³⁰ Fahr. and M.S.L.	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Dirac.	Force (0 to 12).	Max.	Min.									
SCANDINAVIA.	Haparanda...	Ins.	°			Ins.	Ins.	°	°	°				°	°		Hours.	Ins.			
	Hernösand...	30.08	37	WSW	2	c	30.37	+0.26	30	29	-10	N	2	7	45	30					
	Stockholm...	30.15	46	Z	0	r	30.18	-0.02	43	43	+6	NE	2	r	48	36		0.35			
	Wisby...	30.22	49	SSE	4	m	30.13	-0.19	49	49	+3	S	2	r	50	45		-			
	Karlstad...	30.22	51	SE	4	f	30.12	-0.17	50	50	+2	SSE	2	f	52	43		-			
	Färder (X'ania Fjord)	30.15	49	SE	4	r	30.10	-0.13	51	51	+2	SE	2	r				0.08			
	Bodö...	30.08	54	S	2	r	30.03	-0.13	53	53	-1	SSE	2	r	54	52		0.87			
	Christiansund...	30.18	44	Z	0	c	30.16	+0.07	41	39	-6	E	2	7	48	37		0.12			
ICELAND & FAEROE.	Skudesnaes...	29.99	52	Z	0	c	29.99	-0.03	47	44	-3	ESE	1	7c	55	45					
	Reykjavik...	29.99	55	SSE	4	o	29.96	-0.03	53	53	-2	S	4	m	56	52	m, o	0.16			
	Blönduós...	29.91	39	Z	0	c															
	Seydisfjörður...	30.03	37	Z	0	7c	29.96	-0.16	37		+1	Z	0	r							
BRITISH ISLANDS.	Thorshavn...	30.08	37	Z	0	r	29.65	-0.13	46		-1	Z	0	o							
	Sumburgh Head	29.69	48	E	3	o															
	Stornoway...	29.62	50	S	4	o	29.78	+0.23	49	48	-1	SW	1	o	3	51	47		0.03		
	Castlebay (Bertha Id.)	29.67	49	W	1	c	29.74	+0.18	46	46	-5	Z	0	c	0	55	43	c, o, adm	1.1	0.07	
	Malin Head	29.67	51	Z	0	7c	29.72	+0.14	52	51	+2	SW	2	op	2	57	49	7c, o, c, p	2.3	0.02	
	Blacksod Pt.	29.67	51	SE	3	og	29.74	+0.14	50	50	-1	SW	3	c	2	55	48	c, og, gp		0.02	
	Valencia...	29.68	49	W	2	op	29.80	+0.20	50	48	-3	W	3	c	3	54	48	om, omf, temp		0.73	
	Roche's Point...	29.76	51	WSW	3	7c	29.91	+0.25	49	46	-3	S	1	c	4	55	46	cp, op, 7c, p	1.5	0.30	
	Bur Castle...	29.74	51	NNW	3	r	29.94	+0.24	48	47	-6	WSW	3	7c	3	57	39	7c, eg, op		0.08	
	Donaghadee...	29.69	50	S	2	r	29.87	+0.19	46	45	-4	SW	2	cp		57	42	c, r	3.1	0.30	
	Liverpool Obsy...	29.73	53	SSE	2	c	29.78	+0.14	45	45	-6	SSW	2	m	1	55	41	eg, 7c, cp		0.06	
	Holyhead...	29.83	53	SSE	3	r	29.86	+0.06	46	44	-3	SW	2	7c	2	58	46	7c, r		0.23	
	Pembroke	29.77	53	S	3	cp	29.83	+0.12	49	47	-5	WSW	4	c	3	58	47	7c, cp		0.12	
	(St. Ann's Hd.)	29.77	55	S	5	7c	29.93	+0.17	52	48	-3	W	5	cp	6	56	50	7c, cp, 7c, p	2.4	0.08	
	Scilly (St. Mary's)	29.83	53	WSW	3	cp	29.01	+0.25	51	49	-3	W	3	c	4	57	51	r, cp	3.2	0.08	
	Jersey (St. Aubins)	29.88	58	SSE	3	c	29.96	+0.11	54	53	-2	WNW	4	7c	4	60	54	c		0.02	
	Portland Bill	29.88	58	SSE	3	c	29.96	+0.11	54	53	-2	WNW	4	7c	4	60	54	c		0.02	
	Dungeness...	? 29.96	58	Z	0	c	29.96	+0.11	57	55	-1	SW	4	7c	3	60	56	o, c	0.0	-	
	Dover...	29.96	56	SSW	1	c	29.98	+0.04	55	54	-2	SW	3	7c	2	59	51	c, 7c, m	0.1	-	
	Wick...	29.64	53	S	1	o	29.77	+0.23	51	50	+1	S	1	c	1	55	48			0.01	
	Nairn...	29.67	52	W	1	c	29.76	+0.20	42	41	-3	S	1	c	1	58	40	7c, c	1.7	-	
Aberdeen...	29.73	52	SSW	1	o	29.81	+0.17	48	47	-4	Z	0	cm	2	53	45	op, cm	0.0	0.03		
Leith...	29.75	52	SW	2	r	29.74	+0.12	50	49	-3	E	1	o		56	46	r		0.22		
North Shields	29.84	54	SSW	3	c	29.79	+0.03	50	49	+1	SSW	3	c	2	60	41	c, p		0.01		
Spurn Head	29.89	54	S	3	7c	29.84	-0.01	51	50	0	SSW	3	c	2	59	50	7c, 7c, p		0.02		
Yarmouth...	29.93	57	S	3	c	29.90	-0.00	58	56	+1	SW	3	7c	2	59	55	c		0.02		
Clacton-on-Sea	29.95	55	S	2	c	29.95	+0.02	55	53	-1	S	2	7c	2	59	50	7c, cm, ow, b	0.1	-		
Nottingham	29.88	48	SSE	1	7c	29.87	+0.02	51	50	+2	WSW	1	cmf		60	44	7c, 7c	6.8	-		
Bath...	29.88	54	S	1	7c	29.97	+0.08	50	49	+2	SW	1	7c		61	48	-	9.3	0.53		
Oxford...	29.93	51	SE	2	7c	29.96	+0.04	50	48	+1	WSW	3	7c		60	48	7c, or, 7c		0.02		
London (St. James's Park)	29.92	56	SW	1	7c	29.94	+0.04	53	52	-1	SSW	1	ow		63	49	7c, 7c	5.3	-		
GERMANY, & CO.	The Scaw (Skagen)	30.09	54	S	3	f	30.01	-0.14	54	54	0	SSE	2	r	0	55	52			0.16	
	Fanö...	30.02	53	ESE	2	r	30.01	-0.10	51	51	0	SE	1	r		57	50			0.12	
	Cuxhaven...	30.02	59	SE	2	7c	30.00	-0.12	53	53	+3	S	3	o		63	50			-	
	The Helder...	30.02	57	S	1	o	29.96	-0.05	55	55	0	S	1	m	0	63	55			0.08	
	Brussels...	30.02	57	S	1	o	30.00	-0.02	57	57	+1	SW	2	r		63	55			0.12	
	Berlin...	30.13	56	Z	0	f	30.10	-0.09	47	43	-1	SE	2	7c		61	46			-	
	Frankfurt...	30.03	54	E	3	f	30.10	-0.03	48	48	-1	E	3	f		63	46			-	
Munich...	30.14	51	Z	0	7c	30.17	-0.01	39	39	-5	NW	2	7c		66	37			-		
FRANCE.	C. Gris Nez	29.96	57	SW	1	o	29.99	+0.04	56	54	+1	SW	3	o	2	61	54			0.08	
	La Heve...	29.98	56	N	1	o	29.99	+0.00	51	50	-4	SW	3	c	3	61	48			-	
	Brest...	29.88	57	SW	3	7c	30.07	+0.28	55	53	-2	W	3	7c	2	59	52			-	
	Lorient...	29.95	57	SW	4	c	30.08	+0.18	57	57	0	W	3	o	5	61	55			-	
	Rochefort...	? 30.00	59	NW	3	o	?	?	55	55	-2	Z	0	c		64	54	o		-	
	Biarritz...	29.96	59	Z	0	r	30.08	+0.17	56	55	-8	Z	0	r	3	64	54			1.89	
	Paris...	29.99	58	Z	0	o	30.06	+0.04	54	54	-2	NW	1	7c		64	54			0.51	
	Belfort...	30.05	56	ENE	4	c	30.10	-0.04	50	49	+2	Z	0	m		65	47			-	
Lyons...	30.02	58	E	1	c	30.08	-0.02	56	53	1	E	1	o		69	52			-		
Nice...	30.10	65	NE	3	7c	30.10	-0.07	62	55	+3	E	1	o	2	70	57			-		
Perpignan...	29.94	66	E	3	o	30.03	+0.01	60	59	-2	Z	0	o		70	58			0.08		
Sanguinaire...	30.09	69	E	3	7c	30.06	-0.06	64	60	-4	E	2	7c	3	73	57			-		
SPANISH PENIN.	Corunna...																				
	Lisbon...	30.08	57	NNW	3	7c	30.16	+0.13	58	55	+4	N	4	7c		63	54			-	
	Azores (P. Delgada)...	30.13	66	NNE	4	o	30.18	+0.23	64	59	-5	NNE	4	o	2	72	63			0.04	

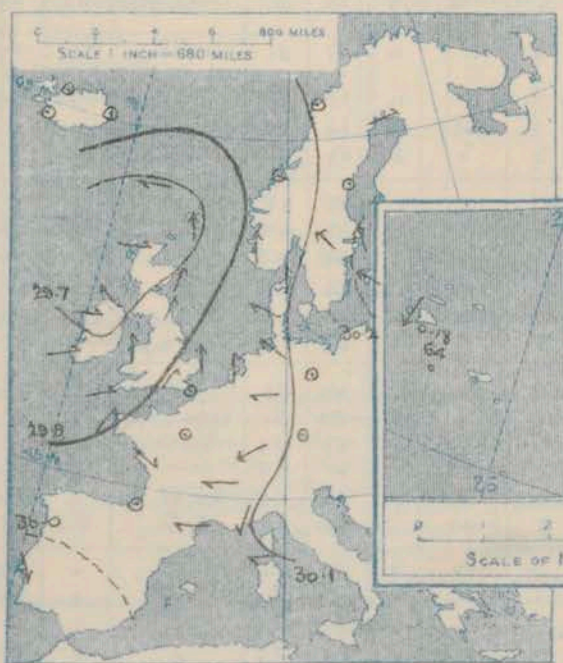
SUPPLEMENTARY CHARTS OF BAROMETER AND WIND

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

8 A.M. YESTERDAY.

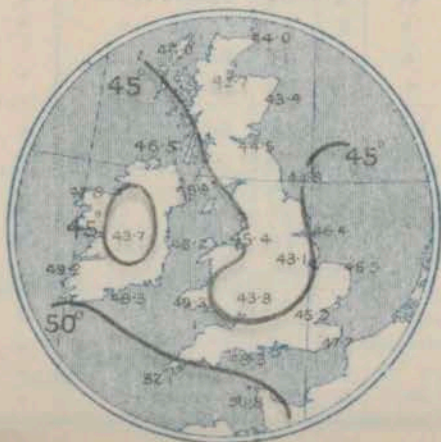


6 P.M. YESTERDAY



AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE TWO MONTHLY PERIOD.
OCTOBER - NOVEMBER.

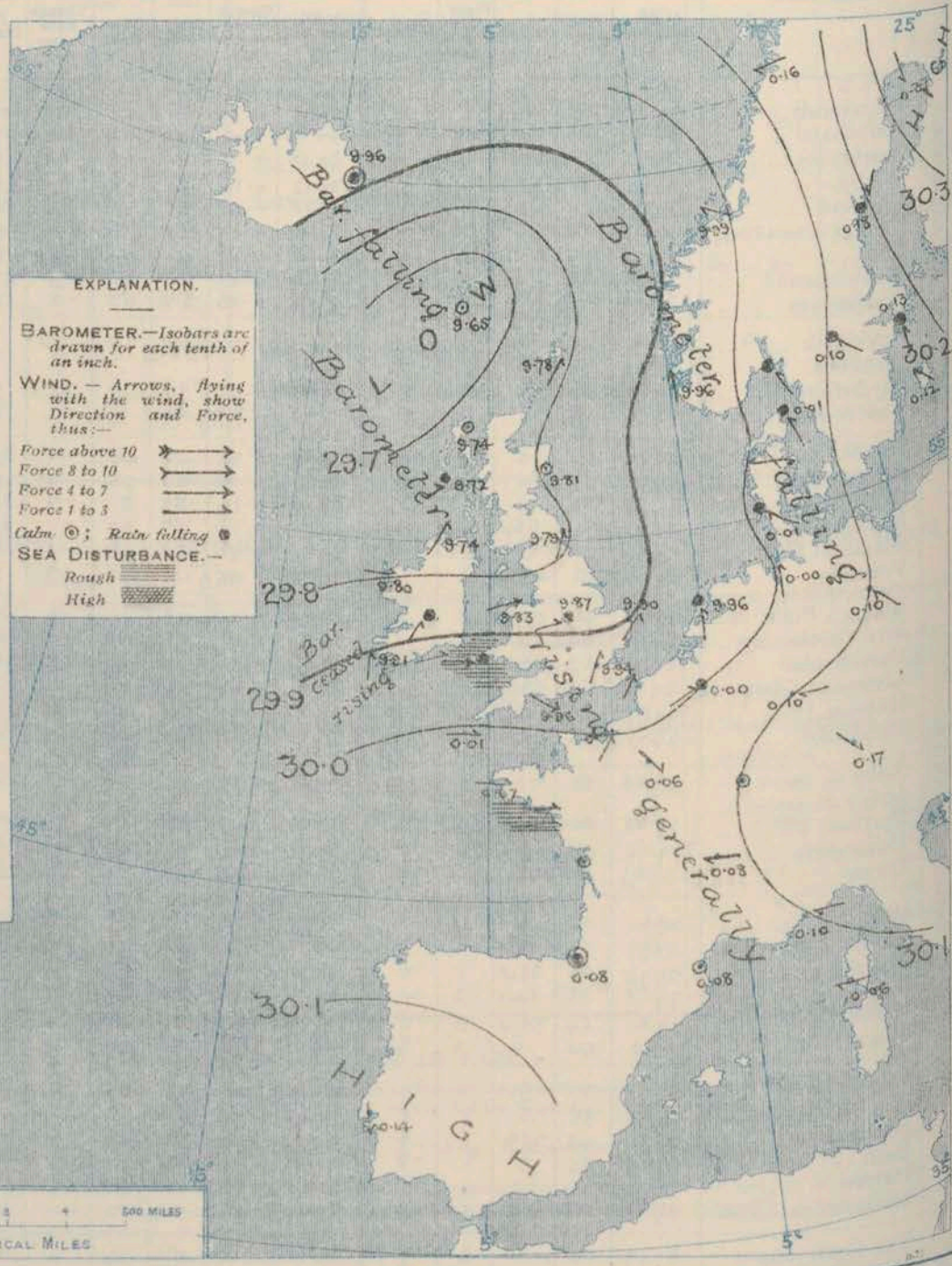
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Tuesday,

WEATHER

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



NOTES ON THE GENERAL SITUATION AT 8 A.M.

Since yesterday morning the barometer has risen over the United Kingdom, France and the North of Scandinavia and fallen in most other parts of our area. There is however, a depression still shown off the north-west of Scotland and some shallow secondary ones over these Islands. The lowest barometer reading reported is 29.65 in at Chorslam, while the highest is 30.37 in. at Haparanda. The increase of pressure appears to have ceased on the southwest coast of Ireland.

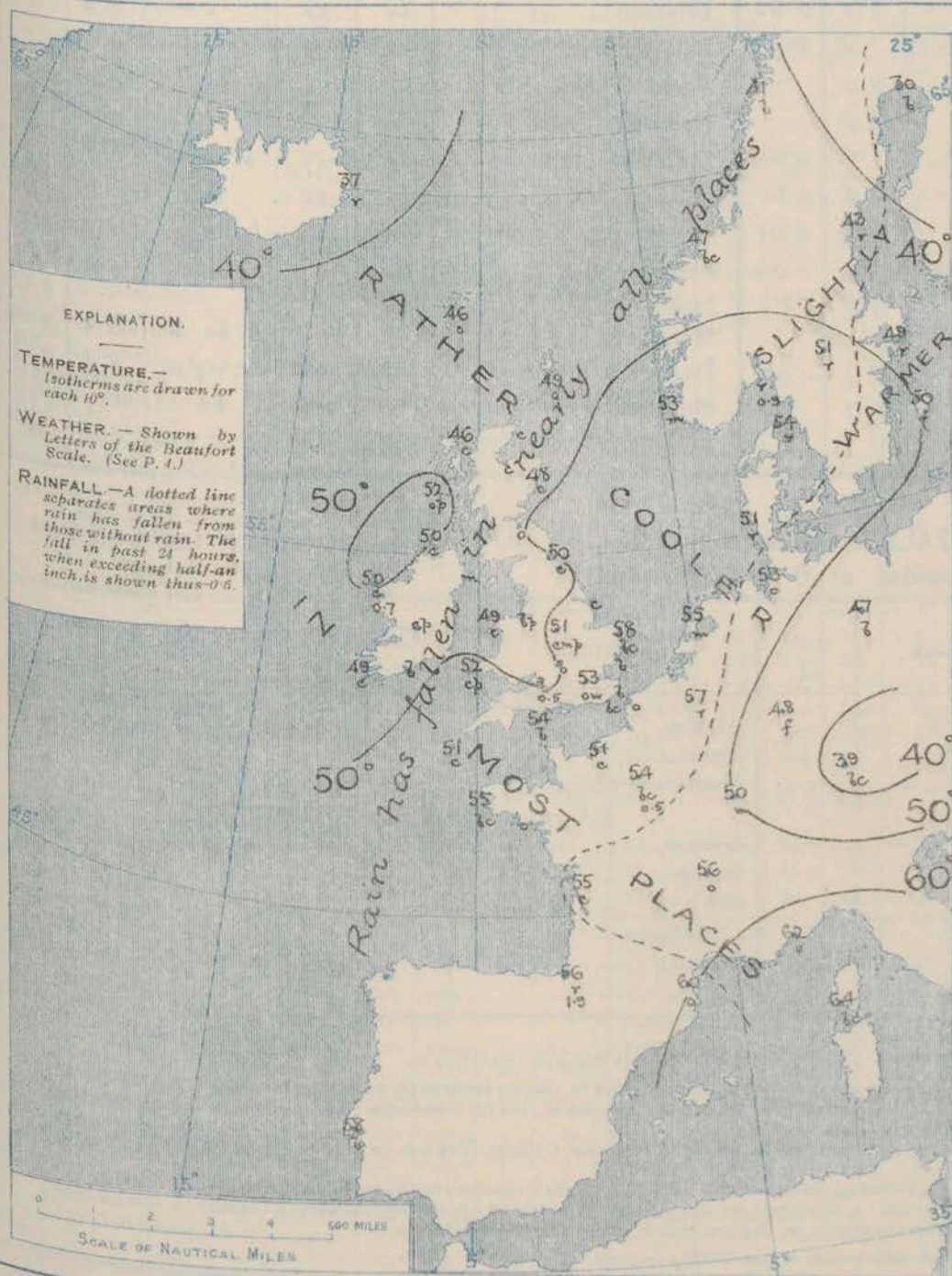
The general direction of the wind over Ireland and England is westerly and in Scotland southerly, while over Scandinavia it is southerly to easterly. Its force is very light, no station except Pembroke reporting a greater strength than a moderate breeze.

Temperature has fallen in most regions, but it is 57° or 58° for the time of year. On our south-east coast the readings are as high as 57° in the south of France and the lowest 39° at Munich and 30° at Haparanda. The highest readings reported from the Continent are about 60° in the south of France and the lowest 39° at Munich and 30° at Haparanda. Rain is falling over a large portion of Scandinavia and Denmark, as well as at Lyngby, Brussels and Biarritz, and showers at some of our own stations. Over the south and south-east of England and the north of France the sky is at present nearly clear, while in the north of Scandinavia it is cloudless.

CHARTS

22nd October, 1907

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



NOTES ON YESTERDAY'S WEATHER.

During yesterday the thermometer rose to 60° very generally over the south of England and to 65° in London. Rain has fallen in nearly all parts of these Islands and in various continental localities: 0.53 in. is reported from Bahr, 0.73 in. at Blackhead Point, 0.87 in. at Harde, and 1.89 in. at Biarritz. Bright sunshine was very prevalent in most western and southern districts and also at some eastern stations.

GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

The presence of local irregularities in pressure will probably maintain the weather in a somewhat unsettled condition during the ensuing twenty-four hours, and there is apparently another disturbance on the Atlantic affecting the direction of the wind at Valencia.

FORECASTS

For the 24 hours commencing at NOON TO-DAY.



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

- 0) Light or moderate breezes between S and SE; cloudy or overcast, occasional rain. Rather mild.
- 1) Same as No. 5.
- 2) S.W. and W. winds of little force; some showers, fair intervals. Rather mild.
- 3) Same as No. 5.
- 4) Same as No. 2.
- 5) Light or moderate winds between W. and S; fair, then becoming showery again. Rather mild.
- 6) Same as Nos. 0 and 1.
- 7) Same as No. 2.
- 8) Same as No. 5.
- 9) Light to fresh winds between W and S; very changeable.
- 10) occasional rain. Rather mild.

II WESTERN CHANNEL AND BAY

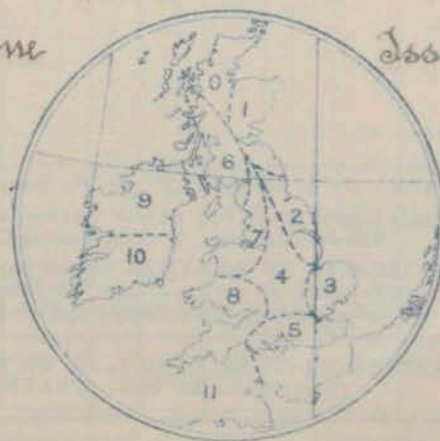
W. to S.W. winds, light to moderate or fresh, with slight sea on Channel, moderate on Bay; fair to showery, local mists. Mild.

FORECAST DISTRICTS.

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

None

Issued.



22nd October. 1907.

TEMPERATURE, WEATHER, SUNSHINE, AND RAINFALL FOR YESTERDAY.											
STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.
	Max.	Min.					Max.	Min.			
Blackpool, to 9 p.m. ...	78	47	bc. cp. c	Hrs. 6.8	Ins. 0.03	Brighton	60	54	*	Hrs. 3.3	Ins. -
Southport, to 9 p.m. ...	58	48	or. c. b. c	6.3	0.01	Eastbourne, to 6 p.m. ...	59	55	*	0.4	-
Rhyl, to 6 p.m. ...	56	48	*	6.0	-	Bexhill-on-Sea, to 9 p.m.	60	56	bc	0.7	-
Llandudno, to 9 p.m. ...				6.5		Hastings	*	*	*	0.0	*
Bettws-y-Coed, to 6 p.m.	59	50	b. bc	6.0	0.50	Folkestone, to 6 p.m. ...	60	57	b. bc. o	0.3	-
Towyn, to 6 p.m. ...	59	52	c. op. o	2.5	0.61	Margate, to 6 p.m. ...	61	55	o	0.0	-
Aberystwyth, to 6 p.m. ...	56	50	*	2.0	0.40	Lowestoft, to 6 p.m. ...	60	54	bc. o. c	0.0	-
Plymouth, to 9 p.m. ...	59	54	bc. bc	3.0	0.04	Skegness	60	47	b	8.5	-
Torquay, to 6 p.m. ...	61	47	*	7.6	0.02	Scarborough, to 6 p.m. ...	60	47	*	?	0.07
Weymouth, to 6 p.m. ...						Harrogate, to 6 p.m. ...	57	45	b. bc. b	5.8	0.15
Bournemouth, to 6 p.m.	61	51	*	7.3	0.02	Darwen, to 9 p.m. ...	55	44	or. bc. f. og	5.1	0.16
Southsea, to 6 p.m. ...	62	56	*	5.7	-	Manchester, to 9 p.m. ...	58	48	bc	5.6	-
Worthing	61	55	c. b. c	4.7	-	Birmingham, to 9 p.m. ...	58	45	c	4.5	-

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

STATIONS.	TEMPERATURE F.		WEATHER.	RAIN.	STATIONS.	TEMPERATURE F.		WEATHER.	RAIN.
	Max.	Min.				Max.	Min.		
St. Petersburg	52	37	o. f	-	Algiers	86	68	b. b	-
Utrecht	66	52	bc. v	0.63	Tunis	75	57	c. o	-
Groningen	66	50	b. c	0.04	Madeira (Funchal) ...	not recd			
Vienna	64	48	b. b	-	Geneva	1 p.m.	1 p.m.	Observations not received.	Measured 7 a.m.
Florence	71	53	o. b	-	Berne	*	*		
Rome	76	57	bc. c	-	Coire	*	*		
Naples	74	61	o. b	-	Castasegna	*	*		
Palermo	76	58	b. b	-	Lugano	*	*		
Brindisi	77	56	b. b	-	Davos	*	*		
Malta	73	67	b	-					

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

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

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

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

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

WIRELESS TELEGRAMS FROM SHIPS OF H.M. NAVY

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

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

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

22 nd & 23 rd Oct., 1907.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth	6.32	11.38	4.43
Greenwich	6.34	11.37	4.40
Wick	6.38	11.45	4.52
Valencia	6.39	11.44	4.49
	7.6	11.57	4.48
	7.8	11.56	4.45
	7.19	12.26	5.32
	7.21	12.25	5.30

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

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

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

Information as to the Terms on which Fore

100

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Wednesday
23rd October 1907

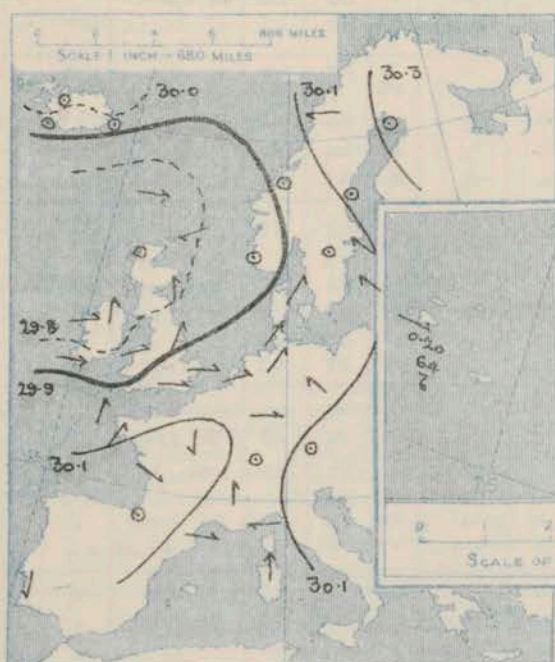
PORT OF THE METEOROLOGICAL OFFICE.																				23rd October 1907	
STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		Barom.	Temp.	Wind.	Force	Weather.	Barometer.	Temperature.			Wind.	Force	Weather.	Sea	Temp.		Weather.	Sunshine.	Rainfall.		
								Dry Bulb.	Wet Bulb.	Change since Yesterday.					Max.	Min.					
		At 32° Fahr. and M.S.L.	Dry Bulb.	Dirac.	(0 to 12).		At 32° Fahr. and M.S.L.	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Dirac.	(0 to 12).								
SCANDINAVIA.	Haparanda...	30.34	39	Z	0	6	30.25	-12	23	22	-7	NNE	2	6		49	23				
	Hernösand...	30.17	45	Z	0	7	30.08	-10	44	44	+1	Z	0	7		46	41			0.59	
	Stockholm...	30.04	50	SE	2	0	30.08	-05	50	49	+1	SSE	2	m		50	46			-	
	Wisby...	30.05	53	SSE	2	f	30.10	-02	50	50	0	SSE	2	f		55	48			-	
	Karlstad...	30.01	47	Z	0	r	30.02	-08	53	53	+2	SW	2	f		54	48			0.43	
	Färder (X'ania Fjord)	29.94	51	ESE	2	0	29.98	-05	53	51	0	SW	4	6	2	54	50			0.51	
	Bodö...	30.17	41	E	2	6	30.06	-10	41	38	0	E	2	6	1	45	37			-	
ICELAND & FAEROE.	Christiansund...	29.97	45	Z	0	6	29.86	-13	47	45	0	Z	0	c	1	55	45			-	
	Skudesnaes...	29.79	54	Z	0	0	29.97	+01	50	49	-3	W	4	c	2	55	50	m. o		1.02	
	Reykjavik...	29.92	41	Z	0	0	30.01	+14	35	35	-3	Z	0	f		44	37			-	
	Blönduós...	30.01	37	Z	0	c	30.08	+13	34	34	+7	Z	0	f		44	37			-	
BRITISH ISLANDS.	Seydisfjord...	29.95	37	Z	0	r	29.99	+03	41	41	+4	SSW	2	0		44	37			-	
	Thorshavn...	29.79	48	W	5	0	29.92	+27	44	44	-2	Z	0	m		44	37			-	
	Sumburgh Head	29.80	49	ENE	1	0	29.93	+15	46	46	-3	Z	0	m	2	54	45	c. o		0.03	
	Stornoway...	29.76	51	Z	0	m	29.86	+12	48	48	+2	NE	1	m	1	55	43	cdpm, f. o	1.6	0.02	
	Castlebay (Barra Id.)	29.75	51	S	1	6c	29.81	+09	52	50	0	NE	3	cp	2	54	47	op. c. bc	3.9	0.01	
	Malin Head	29.72	49	S	3	c	29.70	-04	49	49	-1	E	7	7	5	55	45	bc. org		0.31	
	Blacksod Pt.	29.76	48	WSW	2	odp	29.76	-04	48	47	-2	NNW	3	r	3	52	43	opm. odm. c		0.24	
	Valencia...	29.86	48	W	4	c	29.86	-05	40	39	-9	ENE	1	bc	5	54	38	op. bc. hgp	1.3	0.24	
	Roche's Point	29.83	49	NW	4	6	29.84	-10	39	39	-9	NW	1	6	1	54	37	bc. cg. op. x		0.26	
	Birr Castle	29.77	47	S	2	r	29.79	-08	39	38	-7	SSE	2	c	1	53	37	c. r	2.6	0.09	
	Donaghadee	29.82	51	SSE	1	c	29.78	00	44	43	-1	SSE	2	c	0	54	43	bc. bcp		0.10	
	Liverpool Obsy...	29.91	50	SSW	2	6	29.86	00	45	44	-1	SSE	2	6	1	54	45	bc. b. r		0.17	
	Holyhead	29.85	51	WSW	3	cpm	29.80	-03	46	45	-3	SW	1	bc	1	55	44	bc. cpm		0.14	
	Pembroke	29.85	53	SSW	6	r	29.84	-09	49	45	-3	WSW	4	bcp	4	55	47	cp. bc. or	6.7	0.23	
GERMANY, & C.	(St. Ann's Hd.)	29.85	53	SSW	6	r	29.84	-09	49	45	-3	WSW	4	bcp	4	55	47	cp. bc. or	6.7	0.23	
	Scilly (St. Mary's)	29.97	54	SSW	3	op.	29.92	-09	51	48	0	WSW	3	c	3	57	49	c. op.	5.6	0.03	
	Jersey (St. Aubins)	30.00	55	WSW	4	c	29.90	-06	52	49	-2	WNW	3	6	4	57	51	bc. c		0.25	
	Portland Bill	30.02	55	WSW	3	6	29.94	-02	56	51	-1	SSW	4	c	3	60	49	6	8.2	-	
	Dungeness	30.02	55	WSW	3	6	29.94	-02	56	51	-1	SSW	4	c	3	60	49	6	8.2	-	
	Dover	30.04	51	SW	3	6	29.94	-04	54	50	-1	SSW	4	c	4	61	44	b. or. b. c	7.0	0.02	
	Wick	29.77	51	Z	0	m	29.87	+10	50	48	-1	S	2	c	1	55	48	-		-	
	Nairn	29.76	48	Z	0	0	29.86	+10	42	41	0	E	1	f	1	52	41	bc. c. cm	0.5	-	
	Aberdeen	29.79	50	SSE	1	c	29.89	+08	50	49	+2	SSE	1	c	2	53	47	op. c. op.	0.2	0.09	
	Leith	29.76	51	W	1	0	29.85	+11	48	46	-2	S	1	0	5	55	45	r. c. op		0.04	
FRANCE.	North Shields	29.84	50	SSW	2	c	29.86	+07	49	48	-1	S	2	m	2	56	43	p. o. c		-	
	Spurn Head	29.91	51	SW	3	6	29.87	+03	50	48	-1	SSE	4	0	2	55	47	bc. b		-	
	Yarmouth	29.96	53	W	3	bc. m	29.92	+02	52	49	-6	SSW	2	c	2	58	47	bc. bc. m		-	
	Clacton-on-Sea	30.00	52	WSW	2	bc	29.94	-01	54	51	-1	SSE	3	c	2	59	48	bc. c. bc	7.2	-	
	Nottingham	29.94	47	WSW	1	6	29.86	-01	48	47	-3	S	1	opm	7	56	44	cm. b	5.5	0.10	
	Bath	29.98	51	SW	2	bc	29.91	-06	46	45	-4	W	1	m	7	59	44	-	8.5	0.17	
	Oxford	29.98	48	SSE	1	6	29.92	-04	48	47	-2	S	1	0	7	57	44	bc. b. or		0.06	
	London (St. James's Park)	29.99	51	W	1	6	29.92	-02	49	49	-4	SW	2	or	7	58	49	c. bc. b. c. od	6.6	0.01	
	The Scaw (Skagen)	29.93	55	SW	2	m	30.04	+03	50	50	-4	SW	2	bc	0	55	48			0.28	
	Fanø	30.05	54	SW	4	6	30.08	+07	50	49	-1	SW	1	c	7	57	48			0.12	
SPANISH PENIN.	Cuxhaven	30.01	58	SW	2	0	30.08	+08	47	46	-6	SE	1	f		59	45			-	
	The Helder	30.03	57	WSW	2	6	30.02	+06	49	48	-6	SSW	1	c	1	61	49			-	
	Brussels	30.06	57	SE	1	6	30.10	00	51	50	+4	Z	0	f		63	47			-	
	Berlin	30.05	53	W	3	f	30.05	-05	49	49	+1	W	3	c		66	46			-	
	Frankfurt	30.13	49	Z	0	6	30.12	-05	40	40	+1	SE	2	f		59	37			-	
	Munich	30.06	55	SW	3	0	29.96	-03	50	49	-6	S	3	0	3	61	50			-	
	C. Gris Nez	30.10	55	Z	0	c	30.01	+02	49	48	-2	SSW	3	c	2	59	46			-	
	La Heve	30.10	56	SW	3	0	29.99	-08	55	55	0	NW	4	c	3	57	52			0.08	
	Brest	30.12	56	WNW	4	6	30.00	-08	57	55	0	NW	3	0	4	63	54			-	
	Lorient	30.14	59	NW	3	c	30.08	?	53	52	-2	Z	0	c		62	50	c		-	
SPANISH PENIN.	Rochefort	30.11	55	Z	0	r	30.10	+02	55	53	-1	S	2	0	2	64	52			0.99	
	Biarritz	30.11	51	NE	1	0	30.02	-04	49	49	-5	N	1	0		60	49			-	
	Paris	30.03	61	Z	0	m	30.03	-07	49	49	-1	Z	0	f		71	43			-	
	Belfort	30.06	60	S	1	0	30.05	-03	55	55	-1	SSE	1	0		67	55			0.04	
	Nice	30.07	61	E	1	c	30.03	-07	56	54	-6	E	1	c	2	70	54			0.12	
SPANISH PENIN.	Perpignan	30.03	59	W	2	r	30.04	+01	58	54	-2	W	3	0		67	57			0.95	
	Sanguinaire	30.02	65	S	4	bc	30.02	-04	64	61	0	E	3	6	4	73	54			-	
	Corunna	30.15	57	NNW	6	6	30.19	+05	58	54	0	N	5	6		64	55			-	
SPANISH PENIN.	Lisbon	30.20	64	W	1	0	30.20	+02	64	60	0	W	3	6	1	70	60			-	
	Azores (P. Delgada)	30.20	64	W	1	0	30.20	+02	64	60	0	W	3	6	1	70	60			-	

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

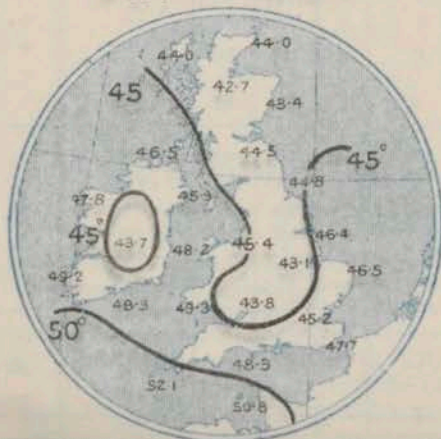
8 A.M. YESTERDAY



6 P.M. YESTERDAY



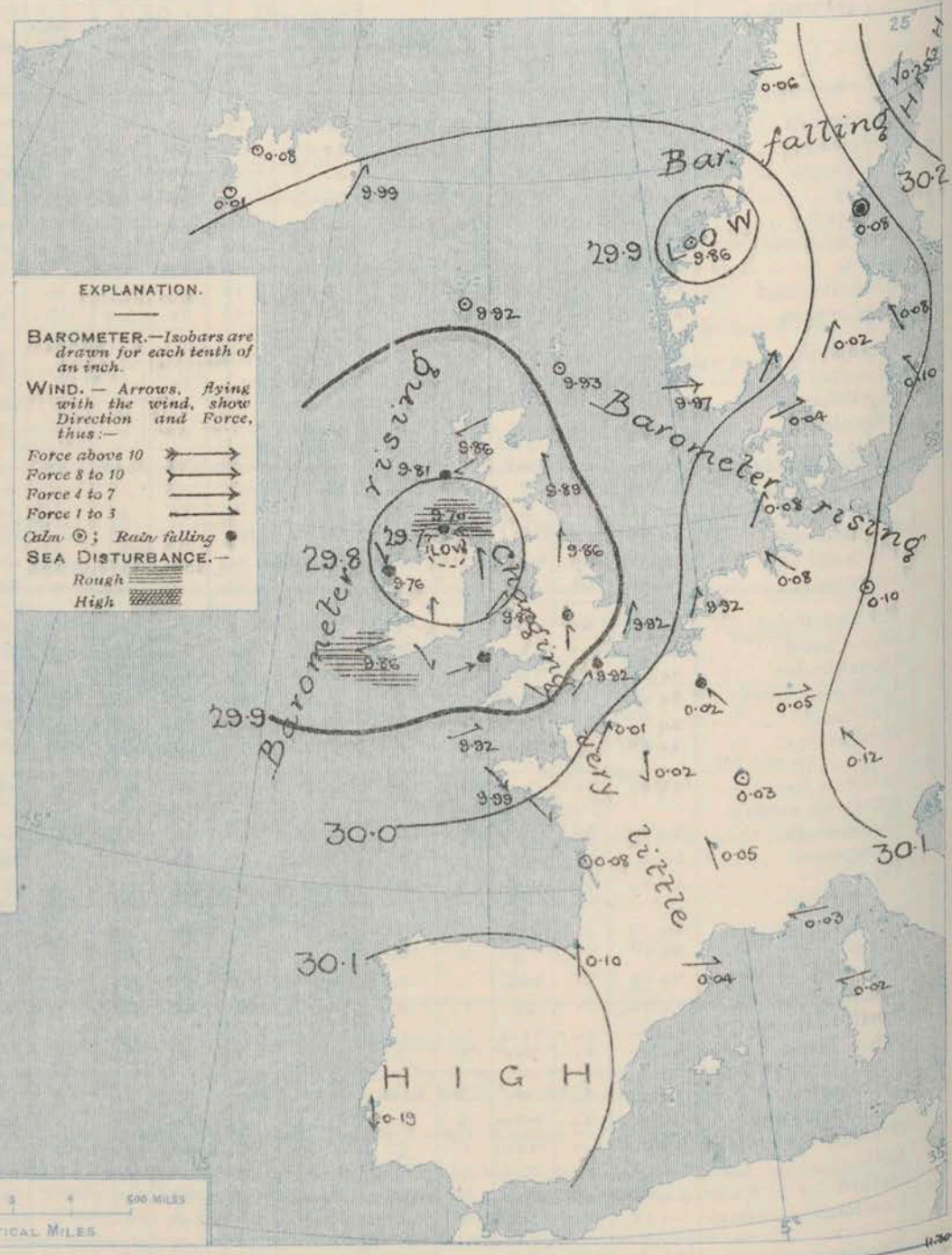
AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE TWO MONTHLY PERIOD.
OCTOBER-NOVEMBER.
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Wednesday,

WEATHER

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



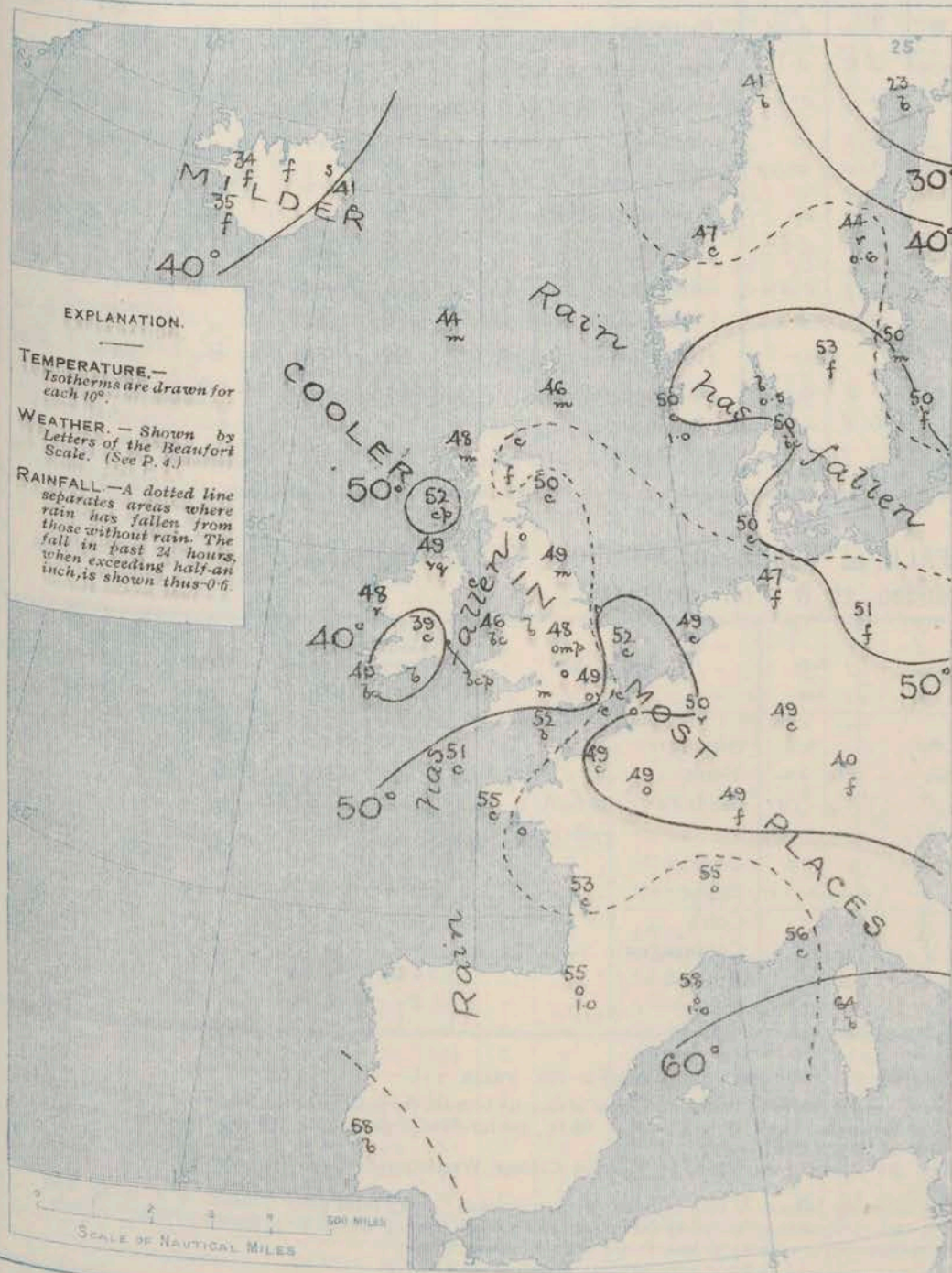
NOTES ON THE GENERAL SITUATION AT 8 A.M.

Since last evening a shallow depression which now covers the northern half of Ireland and the adjacent parts of Britain has been developed. A shallow depression is also in existence over the northwest of Norway, the barometer at Christiansund being below 29.9 in. The readings are highest, above 30.2 ms. over Central Europe, and above 30.0 ms. in the north and west of Iceland. The cyclonic circulation of the wind is well marked over our Islands and their immediate vicinity. In nearly all places the movement of the air is very gentle, but at Malin Head the E. current is high. Temperature has fallen over England, Ireland and France, and is now below 50° in many localities, and below 40° over a considerable portion of Ireland. A fall of the barometer has also taken place in the north of Sweden. The sky is clear in the far north of Scandinavia, but over our area generally there is much cloud, while rain is falling at Helsingfors and Brussels and in several parts of England and Ireland, and snow at Grimstad. Fog prevails in many German localities and in the south of Sweden, as well as in Ireland.

CHARTS

23rd October. 1907.

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



NOTES ON YESTERDAY'S WEATHER

The maximum temperatures registered were below 60° at all our stations except some in the extreme south and southeast, and below 55° in many northern localities. Rain, mostly in moderate quantity, has fallen in several parts of these Islands, and larger amounts in some French and Norwegian districts; at Biarritz, Perpignan and Stadesnales, the measurements are about an inch. Bright sunshine was very prevalent over the greater part of England.

GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS

The depression over Ireland appears likely to move very slowly in a southerly or southeasterly direction and to be accompanied by rain in most parts of the Kingdom. The system is, however, of little intensity and no serious increase of wind is to be expected.

FORECASTS

For the 24 hours commencing at
NOON TO-DAY.



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

- 0 Wind between S.E. and N.E., light or moderate; some rain, mist locally; rather cool.
- 1
- 2
- 3 Wind mainly S.⁴ to S.E.⁴, light or moderate; generally overcast, with rain at times, and mist locally; temperature rather lower than of late.
- 4
- 5
- 6 E.⁴ and N.E.⁴ winds, moderate; rainy then improving; rather cold.
- 7 S.E.⁴ to E.⁴ winds, moderate or light; rain at times; rather cold.
- 8 Light or moderate winds between S.W. and N.W.; rain at times, mist locally; cool.
- 9 Wind becoming N.⁴, moderate or fresh; rain at times, then improving; rather cold.
- 10

II WESTERN CHANNEL AND BAY

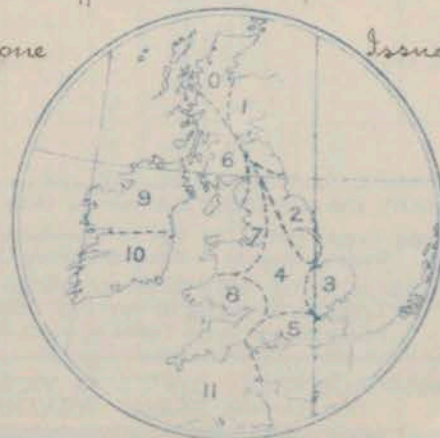
Light or moderate winds between S.W. and N.W.; moderate or slight sea; rain at times. Total mists; very cool.

FORECAST DISTRICTS.

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

None

Issued



TEMPERATURE, WEATHER, SUNSHINE, AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.
	Max.	Min.					Max.	Min.			
Blackpool, to 9 p.m. ...	53	46	r. cp. o	3.1	0.33	Brighton	59	48	*	7.8	-
Southport, to 9 p.m. ...	54	47	r. bc. o. r	3.8	0.16	Eastbourne, to 6 p.m. ...	59	55	*	8.7	-
Rhyl, to 6 p.m. ...	54	46	*	4.3	0.09	Bexhill-on-Sea, to 9 p.m.	60	53	bc	8.5	-
Llandudno, to 9 p.m. ...				4.7		Hastings			*	7.9	*
Bettws-y-Coed, to 6 p.m.	53	43	bc. b. bc	3.0	0.53	Folkestone, to 6 p.m. ...	61	46	bc. r. b	7.1	0.04
Towyn, to 6 p.m. ...						Margate, to 6 p.m. ...	59	50	b	7.4	0.02
Aberystwyth, to 6 p.m. ...	56	49	*	3.3	0.62	Lowestoft, to 6 p.m. ...	59	48	c. op. c	8.3	-
Plymouth, to 9 p.m. ...	59	47	bc. or	7.7	0.04	Skegness	56	43	c. b	5.4	-
Torquay, to 6 p.m. ...	59	48	*	8.3	0.05	Scarborough, to 6 p.m. ...	56	46	*	5.0	0.14
Weymouth, to 6 p.m. ...						Harrogate, to 6 p.m. ...	54	45	r. bc. b	5.0	0.06
Bournemouth, to 6 p.m.	59	49	*	8.0	0.02	Darwen, to 9 p.m. ...	51	42	bc. or m. bc	3.3	0.22
Southsea, to 6 p.m. ...	60	57	*	7.8	-	Manchester, to 9 p.m. ...	54	46	bc	3.5	-
Worthing	59	53	c. b	7.6	-	Birmingham, to 9 p.m. ...	55	46	r. b. c	5.4	0.04

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

STATIONS. 22 nd Oct. 1907.	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS. 22 nd Oct. 1907.	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
St. Petersburg	50	43	b. o	-	Algiers	86	66	bc. c	-
Utrecht	64	54	o. m	0.12	Tunis	79	64	b. b	-
Groningen	66	52	m. f	0.28	Madeira (Funchal) ...	not received			
Vienna	61	45	b. b	-	Geneva	59	*	b	Measured 7 a.m.
Florence	75	54	b. b	-	Berne	61	*	bc	-
Rome	72	60	b. f	-	Coire	68	*	b	-
Naples	72	61	b. b	-	Castasegna	63	*	bc	-
Palermo	76	56	b. f	-	Lugano	68	*	b	-
Brindisi	77	55	b. b	-	Davos	57	*	b	-
Malta	73	65	b	-					

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

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

WIRELESS TELEGRAMS FROM SHIPS OF H.M. NAVY

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

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

Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.	TEMPERATURE.			Sea Disturbance.	23 rd Oct. 1907.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
	Lat.	Long.		Dir.	Force.		Dry Bulb.	Wet Bulb.	Sea.					
			Ins.											
											Yarmouth	6.34	11.27	4.40
												6.36	11.37	4.38
											Greenwich	6.39	11.44	4.47
												6.41	11.44	4.45
											Wick	7.8	11.56	4.42
												7.10	11.56	5.30
											Valencia	7.21	12.25	5.28
												7.23	12.25	

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

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

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

W. N. SHAW, (Director).

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Wednesday,
24th October, 1907

STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.					
		BAROM.		TEMP.		WIND.		BAROMETER.		TEMPERATURE.			WIND.				TEMP.					
		At 32° Fahr. and M.S.L.	Dry Bulb.	Direc.	Force (0 to 12).			Weather.	At 32° Fahr. and M.S.L.	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Direc.			Force (0 to 12).	Weather.				Sea (0 to 5).
		Ins.	"				Ins.	Ins.	"	"	"	"	"	"	"	"	"	"	"	"	"	"
SCANDINAVIA.	Haparanda...	30.00	32	NE	2	r	29.91	-0.04	29	29	+6	N	2	f			34	19			Hours.	Ins.
	Hernösand...	30.00	45	2	0	f	30.06	-0.02	40	39	-4	2	0	f			45	46				0.16
	Stockholm...	30.10	50	W	2	f	30.08	00	45	45	-5	W	2	f			55	24.5				0.04
	Wisby...	30.10	51	2	0	f	30.08	-0.02	50	50	0	2	0	f			55	48				-
	Karlstad...	30.10	49	2	0	f	30.09	+0.07	48	46	-5	2	0	f			55	48				-
ICELAND & FAEROE.	Færder (X'lania Fjord)	30.06	52	WSW	2	c	29.99	+0.01	51	50	-2	NNE	2	0	1		54	50				-
	Bodö...	29.97	44	E	2	c	30.01	-0.05	43	41	+2	N	2	c	1		46	39				0.04
	Christiansund...	30.02	46	SW	1	c	30.02	+0.16	47	46	0	2	0	m	1		50	45				-
	Skudesnaes...	30.05	53	S	2	0	29.95	-0.02	51	49	+1	SSE	2	0	2		54	50				-
	Reykjavik...	30.01	35	2	0	f	29.97	-0.04	40		-5	2	0	0								-
BRITISH ISLANDS.	Blönduós...	30.12	35	2	0	f	30.05	-0.03	29		-5	2	0	0								-
	Seydisfjord...	30.04	43	WSW	4	0	30.01	+0.02	38		-3	2	0	0								-
	Thorshavn...	29.98	47	2	0	r	29.88	-0.04	46		+2	S	2	m								-
	Sumburgh Head...	29.96	47	E	1	0	29.81	-0.12	48	48	+2	E	2	r	2		48	40				0.09
	Stornoway...	29.88	46	NE	2	0	29.76	-0.10	45	45	-3	2	0	f	0		54	40	ben. om. off	6.0		0.02
GERMANY, &c.	Castlebay (Barra Id.)	29.86	51	NNW	2	0	29.79	-0.02	50	48	-2	NW	2	0	2		54	48	cp, c, om	3.9		-
	Malin Head...	29.85	47	WSW	2	c	29.81	+0.11	50	49	+1	NW	4	tep	3		50	45	o, c, cp			0.08
	Blackod Pt. ...	29.90	49	NE	3	c	29.90	+0.14	48	47	0	SW	2	odp	2		53	40	om, bc, emp			0.28
	Valencia...	29.89	49	NW	5	of	29.97	+0.11	48	47	+8	2	0	c	4		54	39	ogp, tep	1.3		0.16
	Roche's Point...	29.81	48	NW	3	c	29.97	+0.13	41	40	+2	NW	2	0	1		50	39	bc, or, bc			0.09
FRANCE.	Birr Castle...	29.86	43	SSE	1	0	29.94	+0.15	37	37	-2	SSE	1	0	0		46	33	r, c, bc	1.3		0.42
	Donaghadee...	29.89	45	SSE	1	0	29.88	+0.10	40	39	-4	WSW	1	0	0		52	38	bc, tep, f			-
	Liverpool Obsy...	29.89	47	SSE	2	r	29.92	+0.06	37	36	-8	SSE	1	0	0		52	36	bc, r, f			0.03
	Holyhead...	29.86	45	E	1	chp	29.89	+0.09	45	44	-1	S	1	0	1		54	40	bc, chp			0.10
	Pembroke...	29.84	47	S	2	m	29.93	+0.09	44	43	-5	NNE	1	0	3		54	40	tep, cp	5.1		0.51
SPANISH PENIN.	(St. Ann's Id.)																					
	Scilly (St. Mary's)...	29.85	49	NNW	4	0	29.95	+0.03	49	46	-2	NNW	3	0	4		55	48	r, o	1.6		0.34
	Jersey (St. Aubins)...	29.88	53	SSW	4	c	29.84	-0.06	53	51	+1	SSW	2	0	3		55	50	c, p			0.10
	Portland Bill...	29.92	51	W	1	c	29.92	-0.02	52	47	-4	S	2	0	1		58	43	c	1.8		0.03
	Dungeness...	29.92	51	W	1	c	29.92	-0.02	52	47	-4	S	2	0	1		58	43	c	1.8		0.03
SPANISH PENIN.	Dover...	29.94	49	WSW	1	0	29.93	-0.01	44	44	-10	W	1	0	2		58	39	c, or, cf	3.9		-
	Wick...	29.89	51	S	1	0	29.76	-0.11	47	47	-3	2	0	r	1		52	46				0.10
	Nairn...	29.82	49	2	0	f	29.76	-0.10	45	45	+3	2	0	r	1		52	31	c, m	0.5		0.11
	Aberdeen...	29.92	50	SSE	1	0	29.80	-0.09	45	44	-5	SW	1	0	2		53	45	o, c, cp, bc	0.0		0.08
	Leith...	29.86	47	SE	1	r	29.80	-0.05	45	42	-3	SW	3	0	x		49	44	ogd			0.24
SPANISH PENIN.	North Shields...	29.87	50	S	3	r	29.88	+0.02	38	38	-11	SSW	2	0	2		50	34	r, f			0.13
	Spurn Head...	29.88	50	SSE	2	r	29.90	+0.03	46	45	-4	WNW	1	0	2		52	45	cp, or, tep			0.05
	Yarmouth...	29.89	54	SSW	2	0	29.90	-0.02	42	41	-10	W	3	0	2		57	41	bc			0.01
	Clacton-on-Sea...	29.91	50	WSW	1	0	29.93	-0.01	45	43	-9	NNE	2	0	0		58	41	c, bc, om, bc	2.3		-
	Nottingham...	29.89	44	SW	1	0	29.92	+0.06	34	34	-14	2	0	0		54	31	om, bc	2.0		-	
SPANISH PENIN.	Bath...	29.89	46	S	1	0	29.90	-0.01	43	42	-3	NE	1	0	x		55	42				8.3
	Oxford...	29.92	46	2	0	0	29.92	00	38	38	-10	2	0	0		55	33	bc, bc, bc, of			0.02	
	London (St. James's Park)	29.91	50	SSW	2	0	29.90	-0.02	42	41	-7	SE	1	0	x		52	40	o, c, bc, bc	0.2		0.05
	The Scaw (Skagen)...	30.08	52	2	0	0	29.99	-0.05	53	51	+3	ESE	2	0	0		55	48				-
	Fanö...	29.99	51	ESE	3	0	29.91	-0.17	51	51	+1	SE	1	0	x		55	48				-
SPANISH PENIN.	Cuxhaven...	30.00	56	E	3	0	29.90	-0.18	52	51	+5	SSE	2	0	x		55	47				0.04
	The Helder...	29.97	52	2	0	0	29.91	-0.11	50	50	+1	S	1	0	0		54	49				0.12
	Brussels...	x	x	x	x	x	29.95	-0.07	47	47	-3	SSW	1	0	x		54	46				0.20
	Berlin...	30.04	54	2	0	0	29.97	-0.13	47	44	-4	SE	2	0	x		59	46				-
	Frankfurt...	29.98	50	E	4	0	29.91	-0.14	51	50	+2	E	3	0	x		63	46				-
SPANISH PENIN.	Munich...	30.02	48	SE	2	0	29.94	-0.18	43	43	+3	SE	4	0	x		52	40				-
	C. Gris Nez...	29.95	52	SW	2	r	29.94	-0.02	48	45	-2	S	2	0	2		59	43				-
	La Heve...	29.97	50	SW	2	0	29.91	-0.10	43	42	-6	S	4	0	3		54	39				-
	Brest...	29.87	53	W	5	c	29.92	-0.07	51	50	-4	NW	5	0	4		55	46				0.20
	Lorient...	29.98	53	W	4	0	29.92	-0.08	53	51	-4	NW	4	0	4		59	50				0.32
SPANISH PENIN.	Roche fort...	30.07	51	WSW	2	0	?	!	53	52	0	W	4	0	x		61	51	0			0.16
	Biarritz...	30.04	56	NW	4	r	30.09	-0.01	53	51	-2	S	3	0	3		59	48				0.32
	Paris...	30.00	50	S	2	0	29.98	-0.04	45	45	-4	2	0	c	x		55	45				-
	Belfort...	29.91	60	W	2	m	29.91	-0.12	48	48	-1	W	2	0	x		66	48				0.04
	Lyons...	30.01	54	NW	1	0	30.03	-0.02	48	47	-7	N	1	0	x		62	47				0.83
SPANISH PENIN.	Nice...	29.92	62	NE	4	r	29.87	-0.16	57	54	+1	NE	3	0	3		66	54				1.38
	Perpignan...	29.96	58	W	2	r	29.96	-0.08	52	45	-6	NW	5	0	x		63	51				0.35
	Sanguinaire...	29.96	64	S	3	0	29.93	-0.09	62	60	-2	N										

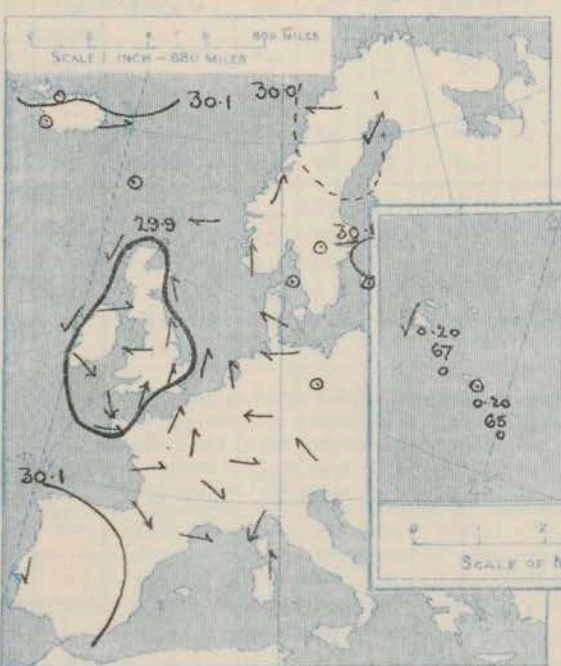
SUPPLEMENTARY CHARTS OF BAROMETER AND WIND

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

8 A.M. YESTERDAY

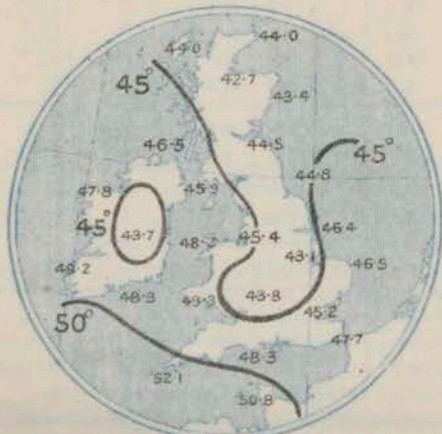


6 P.M. YESTERDAY



AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE TWO MONTHLY PERIOD.
OCTOBER - NOVEMBER.

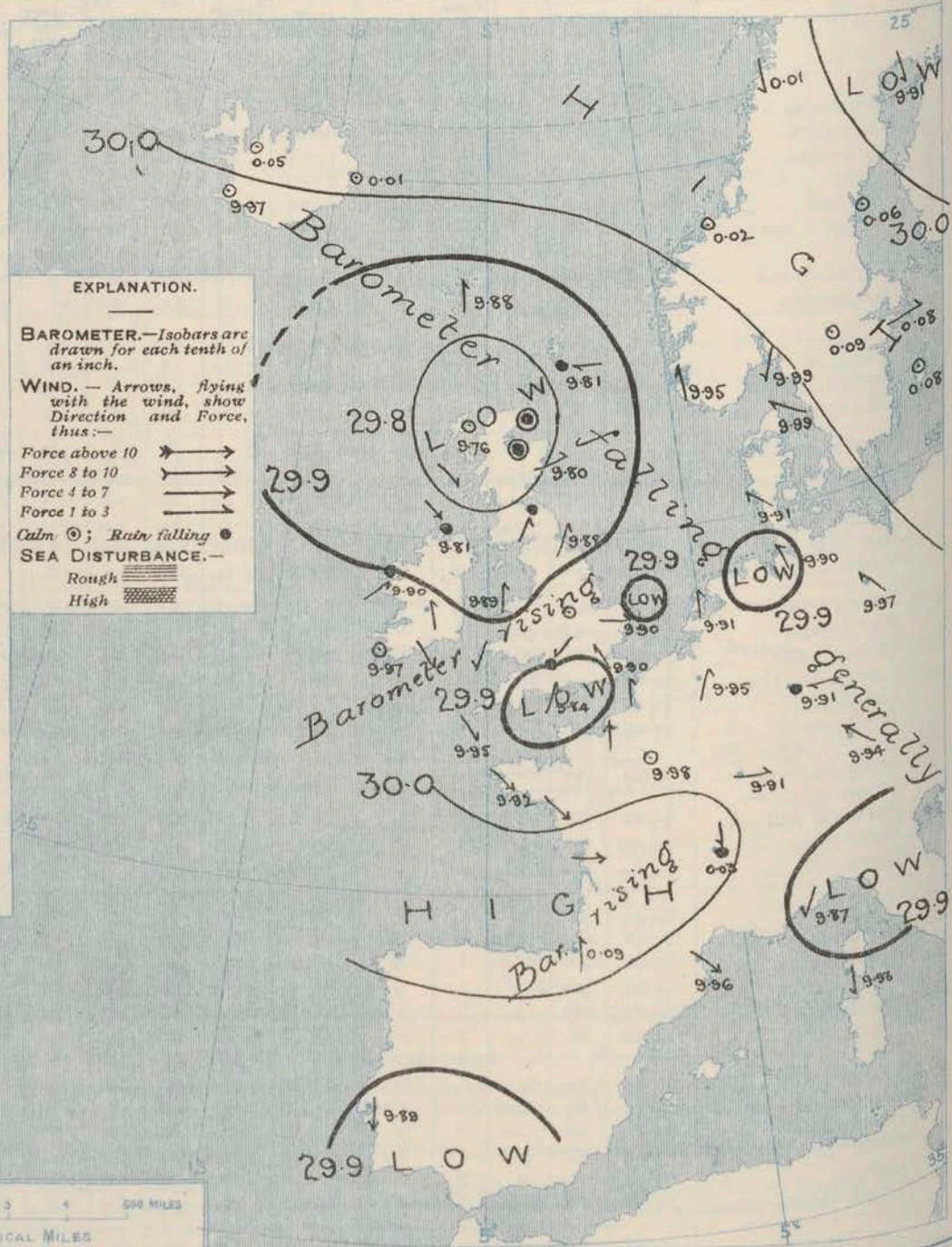
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Thursday,

WEATHER

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



NOTES ON THE GENERAL SITUATION AT 8 A.M.

The changes in pressure are very gradual over our Islands and Western Europe. The whole of the United Kingdom and its immediate vicinity is covered by a very extensive low pressure system containing several minima, the chief of which lies over Scotland. The highest readings are found over Scandinavia, the north of Iceland, and the Bay of Biscay.

The wind, which is very light in force, circulates round the various baric minima. In several places, including all the stations in Iceland, calm is reported. Temperature has fallen in nearly all regions, and is now below the average in many parts of this country, the lowest figure being 34° at Nottingham. Readings below 50° are reported from almost all the Continental stations, and at Naparanda frost prevails. The weather varies greatly. In many parts of England it is fair, but with much mist or fog, while in Scotland and the north of Ireland rain is falling. Rain is also prevalent at Frankfurt and at some French stations.

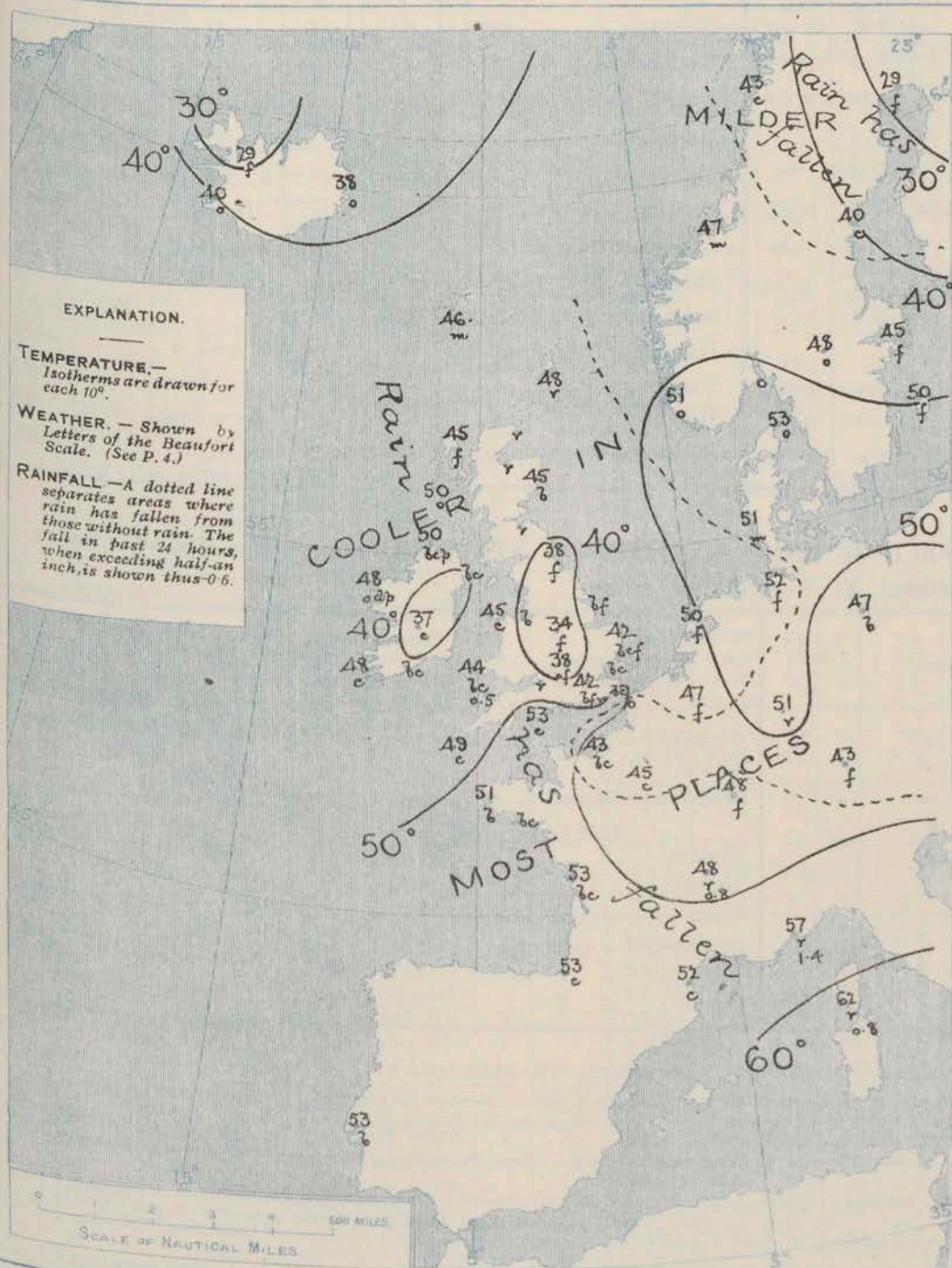
CHARTS

24th October, 1907.

FORECASTS

For the 24 hours commencing at
NOON TO-DAY.

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



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

0) Light variable to Ely. or S.Ely. winds; rainy, then improving, mist or fog locally. Temperature rather low.

2) Light variable winds; fair in most places to-day, some rain to-morrow; mist or fog locally at night. Temperature rather below the normal, frost on grass.

6 Same as Nos. 0 and 1.

7 Same as Nos 2 to 5.

8) Wind mainly between W. and N.W.; changeable, some showers, mist or fog locally. Rather cold.

9) Wind between N. and W., light; some showers, mist or fog locally; fair intervals; rather cold.

WESTERN CHANNEL AND BAY

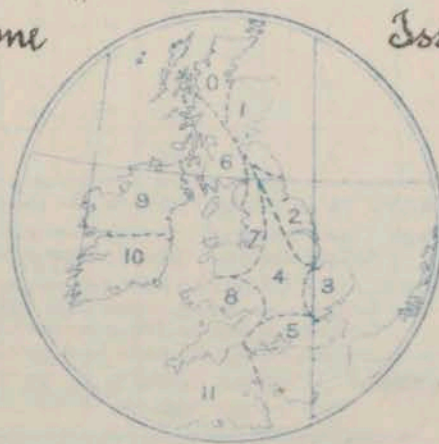
Light or moderate winds between N.W. and W., sea slight or moderate, some showers, mist or fog banks. Fair intervals.

FORECAST DISTRICTS.

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

Stone

Issued.



NOTES ON YESTERDAY'S WEATHER

During yesterday the thermometer rose to 60° at Ilkworth, but over these Islands generally it failed to touch 55°. Frost was experienced during the night in some parts of Great Britain, the shade minima being 31° at Bellingham and Bairn. At Oxford the lowest temperature on the grass was 27°. Rain has fallen very generally over our area, the largest amount reported being 0.5 in. at Pembroke, 0.8 in. at Lyons, and 1.4 in. at Bice. Bright sunshine was very prevalent over the west and north-west of England.

GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

The depressions over our Islands will move very slowly, and probably in a southerly or southeasterly direction. Changeable weather is probable in all districts; many places are likely to experience occasional rain before the twenty-four hours have elapsed, but during to-day, the greater part of England may be expected to remain fair.

TEMPERATURE, WEATHER, SUNSHINE, AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.
	Max.	Min.					Max.	Min.			
Blackpool, to 9 p.m. ...	54	39	c. bc	7.5	0.09	Brighton ...	53	48	*	1.1	0.12
Southport, to 9 p.m. ...	54	40	r. b. bc. b	6.0	0.18	Eastbourne, to 6 p.m. ...	56	49	*	0.1	0.06
Rhyl, to 6 p.m. ...	54	42		6.4	0.02	Bexhill-on-Sea, to 9 p.m. ...	56	51	p. b	0.6	0.05
Llandudno, to 9 p.m. ...				4.3		Hastings ...			*	0.9	
Battws-y-Coed, to 6 p.m. ...	53	39	b	7.0	-	Folkestone, to 6 p.m. ...	59	43	b. bc. b	3.0	-
Towyn, to 6 p.m. ...	55	45	r. o. bc. p. bc	4.5	0.56	Margate, to 6 p.m. ...	60	46	bc. o	2.6	0.02
Aberystwyth, to 6 p.m. ...	55	46		8.0	0.24	Lowestoft, to 6 p.m. ...	64	44	bc. op. c	0.8	0.05
Plymouth, to 9 p.m. ...	55	41	bc. bc. p	4.6	0.22	Skegness ...	51	43	c. r. c	0.0	0.05
Torquay, to 6 p.m. ...	56	41	*	5.3	0.11	Scarborough, to 6 p.m. ...	51	45		0.0	0.02
Weymouth, to 6 p.m. ...						Harrogate, to 6 p.m. ...	47	41	r. om. o	0.0	0.19
Bournemouth, to 6 p.m. ...	52	47		7.0	0.22	Darwen, to 9 p.m. ...	50	37	om. bc. m	1.1	0.31
Southsea, to 6 p.m. ...	57	49		4.5	0.25	Manchester, to 9 p.m. ...	55	42	bc. r. bc. m	4.2	0.27
Worthing ...	53	48	r. c. b. c	1.4	0.14	Birmingham, to 9 p.m. ...	55	44	r. b. c	5.8	0.17

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

STATIONS. 23 rd Oct. 1907.	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS. 23 rd Oct. 1907.	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
St. Petersburg ...	48	46	o o	-	Algiers ...	72	57	r. r	0.51
Utrecht ...	63	46	bc. r	-	Tunis ...	81	66	bc. c	0.16
Groningen ...	61	45	b. m	-	Madeira (Funchal) ...	not received.			
Vienna ...	61	43	b. b	-	Geneva ...	59	*	1 p.m. bc	Measured 7 a.m.
Florence ...	72	56	b. bc	-	Berne ...	63	*	bc	-
Rome ...	72	57	c. o	-	Coire ...	68	*	b	-
Naples ...	71	60	b. b	-	Castasegna ...	59	*	bc	-
Palermo ...	75	54	f. f	-	Lugano ...	64	*	b	-
Brindisi ...	74	55	b. b	-	Davos ...	57	*	b	-
Malta ...	76	65	b	-					

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

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

WIRELESS TELEGRAMS FROM SHIPS OF H.M. NAVY

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

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

Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.	TEMPERATURE.			Sea Dis-turb-ance.	24 th Oct. 1907.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
	Lat.	Long.		Dir.	Force.		Dry Bulb.	Wet Bulb.	Sea.					
			Ins.											
											Yarmouth ...	6.36	11.37	4.38
												6.37	11.37	4.36
											Greenwich ...	6.41	11.44	4.47
												6.42	11.44	4.45
											Wick ...	7.10	11.56	4.42
												7.12	11.56	4.39
											Valencia ...	7.25	12.25	5.28
												7.24	12.25	5.26

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

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

W. N. SHAW, (Director).

1907

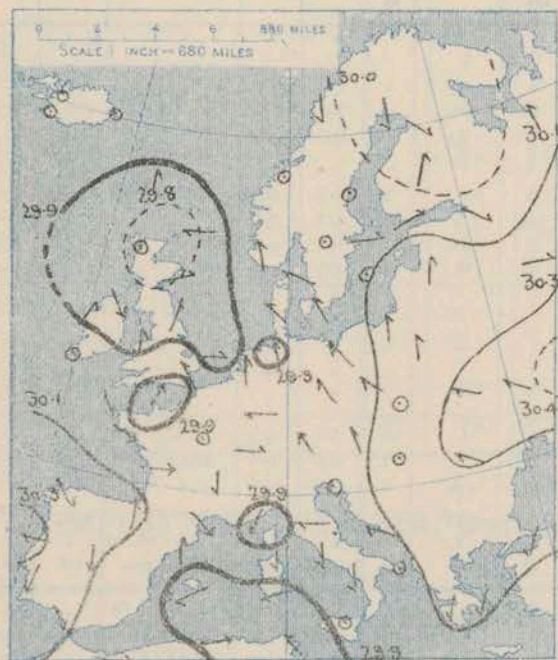
DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Friday,
25th October, 1907

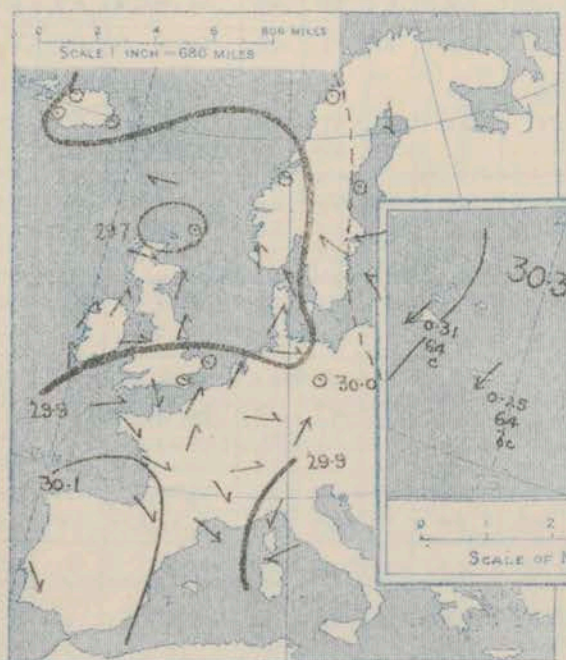
STATIONS.		YESTERDAY EVENING					THIS MORNING.										PAST 24 HOURS.				
		BAROM.	TEMP.	WIND.	Force (0 to 12).	Weather.	BAROMETER.	TEMPERATURE.	WIND.	Force (0 to 12).	Weather.	Sea (0 to 9).	TEMP.		Weather.	Sunshine.	Rainfall.				
													At 32° Fahr. and M.S.L.	Dry Bulb.				Max.	Min.		
		At 32° Fahr. and M.S.L.	Dry Bulb.	Dirac.	Force (0 to 12).	Weather.	At 32° Fahr. and M.S.L.	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Dirac.	Force (0 to 12).	Weather.	Sea (0 to 9).	Max.	Min.	Weather.	Sunshine.	Rainfall.	
		Ins.	°				Ins.	Ins.	°	°	°					°	°		Hours.	Ins.	
SCANDINAVIA.	Haparanda...	30.02	29	N	1	b	29.91	0.00	31	31	+2	2	0	f		32	27				
	Hernösand...	30.03	40	2	0	bc	29.85	-0.21	44	43	+4	SSE	2	y		44	39				
	Stockholm...	30.07	46	E	2	y	29.88	-0.20	48	46	+3	SSW	2	0		48	45				
	Wisby...	30.02	43	SSE	2	bc	29.85	-0.23	48	46	-2	SSE	2	bc		54	46				
	Karlstad...	29.96	47	SE	2	y	29.80	-0.29	48	47	0	SE	2	0							
	Færder (Xenia Fjord)	29.88	51	SE	2	0	29.70	-0.29	53	52	+2	SSW	2	0	2	53	48			0.12	
	Bodø...	30.00	41	2	0	b	29.43	-0.53	37	36	-6	E	4	bc	2	43	36				
ICELAND & FAEROE.	Christiansund...	29.81	47	2	0	m	29.66	-0.36	46	46	-1	2	0	m	1	48	45			0.04	
	Skudesnaes...	29.76	52	S	4	y	29.73	-0.22	49	47	-2	S	4	c	2	52	48			0.55	
BRITISH ISLANDS.	Reykjavik...	29.91	43	2	0	0	29.83	-0.14	39		-1	E	1	0							
	Blönduós...	29.90	32	2	0	f	29.89	-0.16	32		+3	2	0	0							
	Seydisfjord...	29.95	37	2	0	y	29.87	-0.14	38		0	2	0	0							
	Thorshavn...	29.76	46	E	2	m	29.67	-0.21	45		-1	SE	2	0							
	Sumburgh Head	29.66	45	2	0	0	29.61	-0.20	45	44	-3	2	0	c	0	50	42			0.05	
	Stornoway...	29.71	46	W	2	c	29.68	-0.08	41	41	-4	W	2	bc	2	52	40	om, c, bed	1.4	0.03	
	Castlebay (Barra Id.)	29.76	43	NW	2	op	29.70	-0.09	47	45	-3	2	0	op	1	52	45	o, c, op	3.9	0.01	
	Malin Head	29.79	47	SW	2	op	29.67	-0.14	47	47	-3	SE	1	ogp	2	52	45	cp, ogp		0.07	
	Blacksod Pt.	29.82	50	SW	2	adp	29.66	-0.24	50	48	+2	NW	3	c	3	52	39	om, od, inf		0.18	
	Valencia	29.87	49	SSE	1	rm	29.78	-0.19	51	49	+3	W	5	0	6	55	48	ogp, rm	1.8	0.19	
	Roches Point	29.91	51	W	1	0	29.75	-0.22	47	47	+6	WNW	3	cp	2	54	40	bc, c, op		0.21	
	Birr Castle	29.88	48	2	0	c	29.69	-0.25	48	47	+11	S	1	0		53	35	bc, c, or	1.4	0.03	
	Donaghadee	29.85	48	SSW	1	bc	29.73	-0.15	47	46	+7	S	1	0	1	52	39	ap, tem, od		0.02	
	Liverpool Obsy.	29.92	46	WSW	1	b	29.79	-0.13	41	40	+4	SE	3	c	?	52	37	rm			
	Holyhead	29.89	49	WSW	1	c	29.73	-0.16	49	48	+4	S	3	c	2	54	44	bc, c, v		0.19	
	Pembroke	29.93	49	WSW	3	bc	29.66	-0.27	52	51	+8	SSW	3	cp	5	55	43	bc, tem, v	6.7	0.19	
	Scilly (St. Mary's)	30.00	51	WSW	1	0	29.79	-0.16	51	49	+2	W	5	c	3	57	48	bc, o	8.0	0.07	
	Jersey (St. Aubins)																				
	Portland Bill	29.96	50	NNW	2	b	29.80	-0.04	53	53	0	S	5	y	4	54	49	bc, bc		0.06	
	Dungeness	29.93	52	SW	1	c	29.94	+0.02	40	40	-12	NW	1	bc	2	57	33	bc, c, f	5.0		
Dover	29.94	50	SW	2	c	29.94	+0.01	41	41	-3	SW	1	c	2	56	38	c, v, com	5.0			
Wick	29.69	46	S	1	c	29.66	-0.10	41	40	-6	W	1	bc	1	53	40			0.02		
Nairn	29.72	47	2	0	0	29.69	-0.07	42	41	-3	WSW	1	bc	1	49	39	o, od, v	0.0	0.07		
Aberdeen	29.74	47	SSW	1	c	29.74	-0.06	38	37	-7	WSW	1	bc	2	49	36	bc, bc, bc	5.5			
Leith	29.77	48	SW	2	c	29.74	-0.06	42	42	-3	SSW	1	cm		50	40	og, op, c		0.03		
North Shields	29.84	48	SSW	3	c	29.80	-0.08	42	41	+4	SSW	3	c	2	53	34	f, c				
Spurn Head	29.89	48	SW	2	b	29.83	-0.07	44	43	-2	SSW	3	bc	1	54	43	bc, tem				
Yarmouth	29.91	50	2	0	bc	29.89	-0.01	44	43	+2	WSW	2	bc	2	52	41	c, bc, f				
Clacton-on-Sea	29.93	52	ESE	2	b	29.92	-0.01	40	40	-5	2	0	f	0	57	39	bc, cp, f	5.4	0.11		
Nottingham	29.91	43	SW	1	b	29.86	-0.05	36	36	+2	2	0	f		54	32	b	3.0			
Bath	29.95	44	NW	1	m	29.82	-0.08	41	41	-2	NE	1			52	32		3.2	0.03		
Oxford	29.97	43	WSW	1	b	29.89	-0.03	36	36	-2	SE	2	bc		56	34	og, f, o, f				
London (St. James's Park)	29.91	48	2	0	0	29.91	+0.01	40	40	-2	2	0	fw		56	39	og, f, bc, of	1.0			
GERMANY, & C.	The Scaw (Skagen)	29.85	54	SSE	2	c	29.76	-0.23	51	49	-2	WNW	2	0	0	54	50			0.08	
	Fanö	29.88	52	SW	2	y	29.88	-0.03	47	45	-4	W	1	y		54	45			0.55	
	Cuxhaven	29.88	54	W	1	0	29.92	+0.02	51	48	-1	WNW	4	bc		55	48			0.28	
	The Helder	29.94	55	SW	2	0	29.94	+0.03	48	45	-2	SW	1	bc	0	55	43			0.04	
	Brussels						30.00	+0.05	44	44	-3	SE	2	0		51	40			0.12	
	Berlin	29.92	52	2	0	b	29.94	-0.03	47	46	0	SSE	1	f		57	45				
	Frankfurt	30.02	52	W	3	0	29.93	+0.02	46	46	-5	SW	4	bc		52	44				
Munich	30.00	49	SW	4	0	30.02	+0.08	47	47	+4	2	0	f		54	43					
FRANCE.	C. Gris Nez	29.96	49	E	2	0	29.95	+0.01	47	45	-1	S	2	bc	2	61	45				
	La Heve	29.96	47	2	0	bc	29.99	+0.08	45	44	+2	S	2	bc	2	52	43			0.12	
	Brest	30.05	53	NW	3	b	29.87	-0.05	54	54	+3	WNW	4	0	4	54	51			0.24	
	Lorient	30.02	54	WNW	4	b	29.91	-0.01	56	56	+3	SSW	5	0	5	57	52				
	Rochefort	30.09	57	WNW	3	0	?	?	50	49	-3	SSW	4	c		59	46				
	Biarritz	30.17	58	NW	3	0	30.12	+0.03	54	52	+1	NNE	1	0	3	61	52			0.08	
	Paris	29.99	47	S	2	b	30.02	+0.04	43	43	-2	WSW	1	0		53	41			0.28	
Belfort	30.00	46	WSW	4	0	30.01	+0.10	43	43	-5	W	2	f		60	42			0.08		
Lyons	30.08	48	NNW	1	0	30.04	+0.01	46	43	-2	NW	2	0		52	43			0.04		
Nice	29.82	53	NE	3	y	29.74	-0.13	57	52	0	NE	3	0	4	61	52			1.34		
Perpignan	30.00	56	NW	4	b	29.97	+0.01	53	48	+1	NW	4	bc		59	52					
Sanguinaire	29.84	65	ENE	2	0	29.78	-0.15	61	59	-1	N	2	0	6	72	54			0.12		
SPANISH PENIN.	Corunna	30.32	59	WNW	1	bc	30.25	-0.03	54	50	+4	SW	3	0	6	59	48				
	Lisbon	30.15	56	NNW	3	0	30.17	-0.11	55	51	+2	WSW	3	bc		61	53				
	Azores (P. Delgada)	30.22	66	NE	4	y	30.25	+0.05	64	62	-1	NE	5	bc	4	73	63			0.71	
	(Horta)	30.31	65	NE	5	0	30.31	+0.11	64	58	-3	NE	4	c	3	70	64				

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

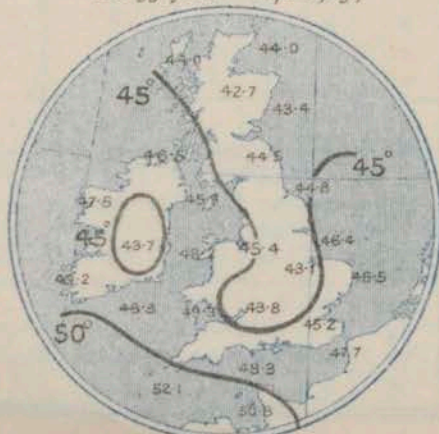
8 A.M. YESTERDAY.



6 P.M. YESTERDAY



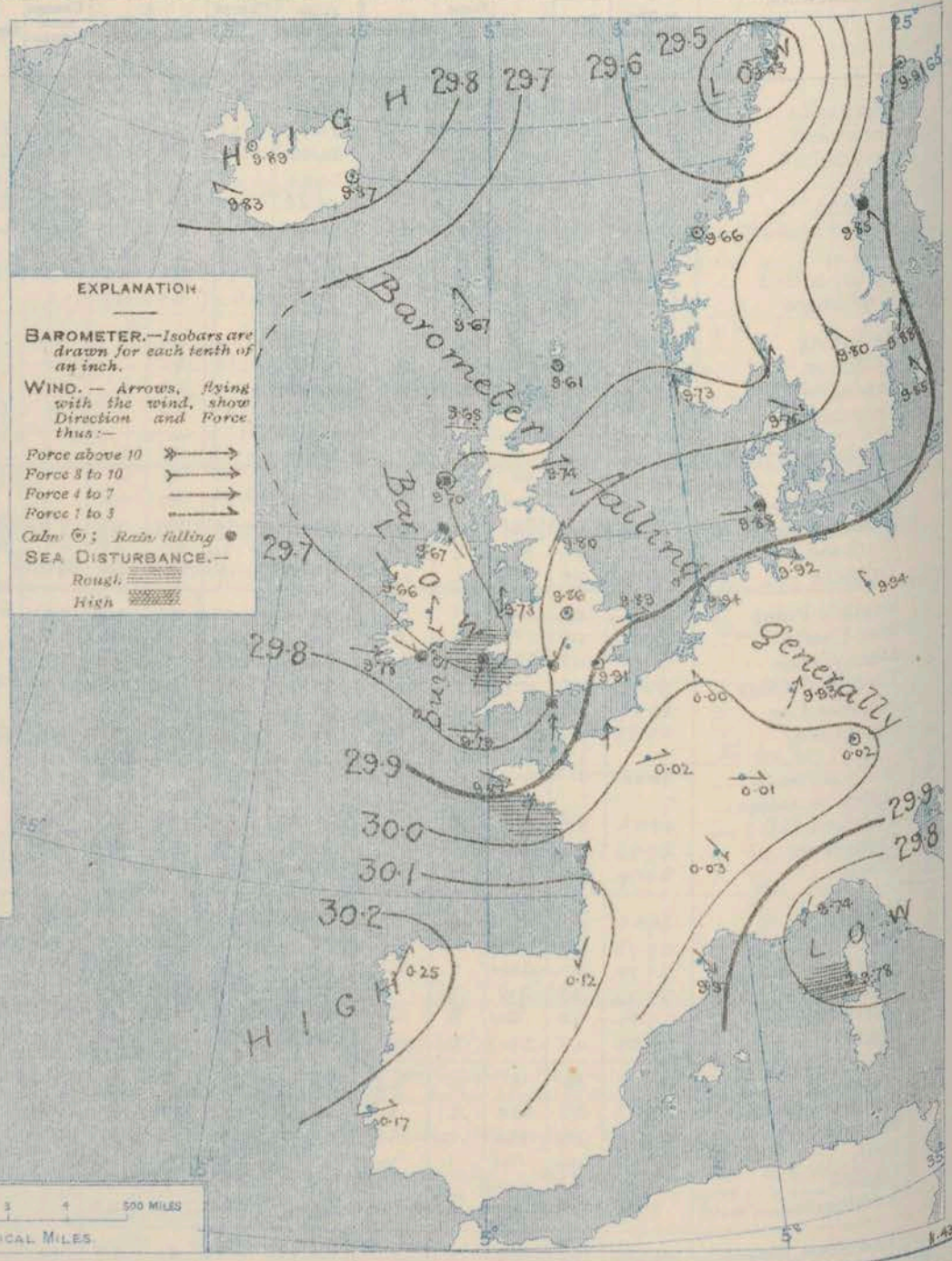
AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE TWO MONTHLY PERIOD.
OCTOBER-NOVEMBER.
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Friday,

WEATHER

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



NOTES ON THE GENERAL SITUATION AT 8 A.M.

The shallow depressions of yesterday have disappeared, but another depression, of a "Z-shaped" type, with readings below 29.7 ins., has arrived over Ireland and the St. George's Channel, while a more important system, with readings below 29.5 ins., is found in the north of Norway. Pressure is relatively high in an area extending from the Spanish Peninsula across France, but there is still a depression over the Gulf of Genoa.

The wind is moderate to fresh from between West and North-West in the west of Ireland, fresh from West at Scilly, and from South at Portland Bill, but the Southerly Current that is general over England is light in force. In Scotland the wind is at present light from the Westwards.

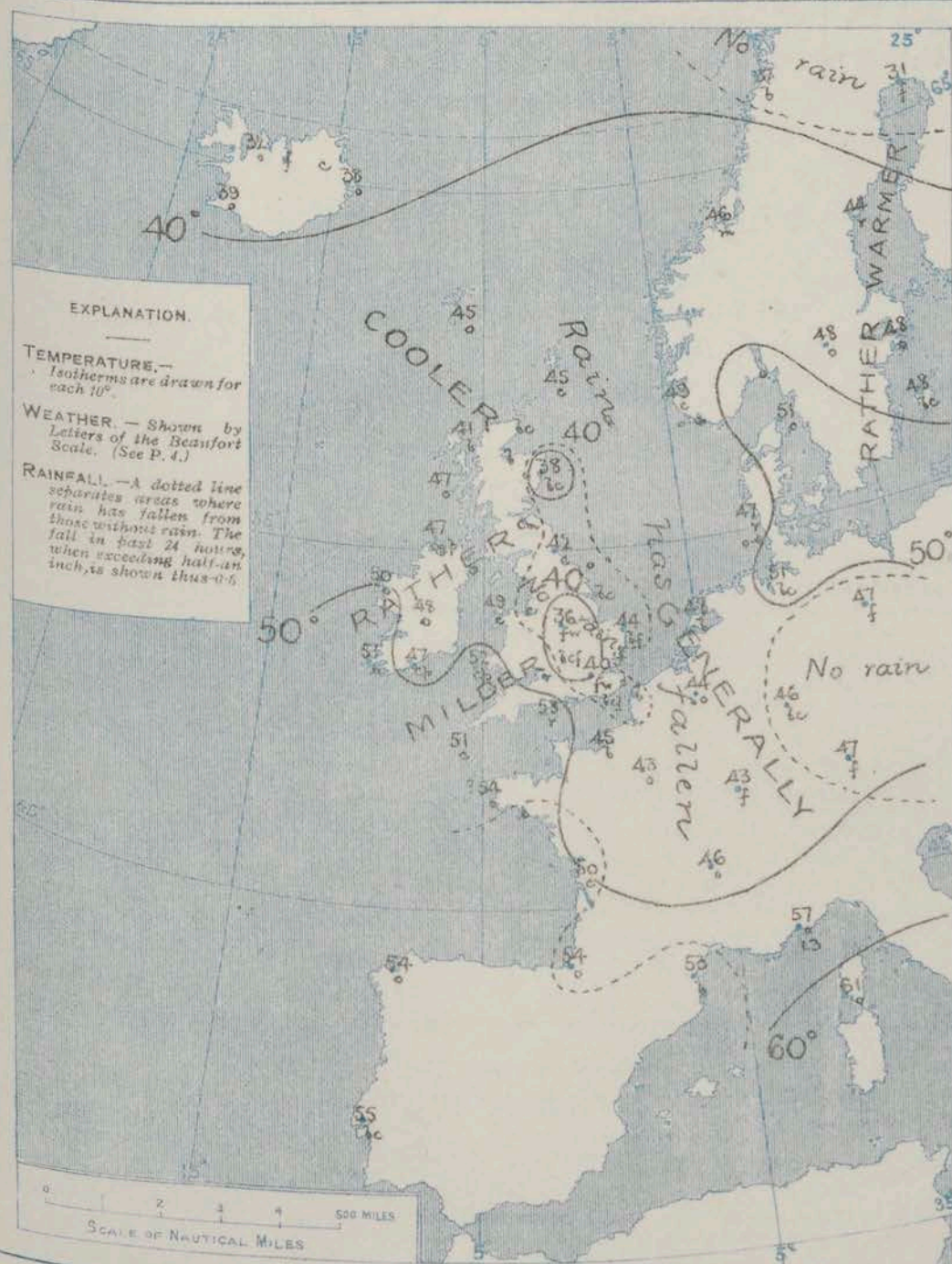
Temperature has risen somewhat in Ireland and Wales. Over these Islands it ranges from 36° in the Midlands and 41° in the north of Scotland to 53° at Portland Bill; on the Continent from 57° at Nice to 43° at Paris, and to 31° at Haparanda.

The weather is showery or raining in the south-west of Great Britain and in Ireland, but fair or fine in Scotland and the eastern half of England. A good deal of fog is, however, reported from the coastal and south-eastern counties. On the Continent the weather is mostly dull, while rain is falling on the coast of Jutland and at Haparanda, and fog prevails at Berlin, Munich and Belfast.

CHARTS

25th October, 1907.

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



NOTES ON YESTERDAY'S WEATHER

During yesterday the thermometer rose to 52° at Bangor and Southsea and to 57° at a few of our other southern stations. During the night the minima were as low as 32° at some places in the Midlands and 35° at Dungeness. Rain has fallen in most places; in our Islands the measurements are generally small, but at Skye and Mull they are 0.6 in., and at Skye 1.3 in. The duration of bright sunshine was large in most regions. Several parts of England registered more than six hours, some localities more than seven hours, while at Blandford and Rhyl the record exceeded nine hours.

GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

The depression in the west seems likely to move eastwards or north-eastwards. It will be accompanied by rain during to-day over the greater portion of these Islands, but by to-morrow, when the trough of the system will have passed to the North Sea, the weather will probably be finer again.

FORECASTS

For the 24 hours commencing at NOON TO-DAY.

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

- 0 } Light winds varying between West and South; fair or fine, then becoming dull and rainy, and finally improving again.
- 1 }
- 2 }
- 3 } South-Easterly or Southerly to West-erly winds, light or moderate; becoming dull, with some rain in most places, then improving again. Temperature rather below the normal.
- 4 }
- 5 }
- 6 } Southerly or South-Easterly winds, light or moderate; some rain, then improving.
- 7 } Same as Nos. 2 to 5.
- 8 } Westerly to North-Westerly winds, moderate; rainy, then fair. Temperature not far from the normal.
- 9 } North-Westerly and Westerly wind, moderate; changeable, some rain. Rather cool.
- 10 }

11 WESTERN CHANNEL AND BAY

Westerly and North-Westerly winds, moderate or fresh, moderate to slight sea. Some showers, fair intervals. Moderate temperature.

FORECAST DISTRICTS.

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

Issue

Issued.



DAILY WEATHER REPORT.

25th October, 1907.

TEMPERATURE, WEATHER, SUNSHINE, AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.
	Max.	Min.					Max.	Min.			
Blackpool, to 9 p.m. ...	52	29	om. c. op	6.2	—	Brighton	54	44	—	4.8	—
Southport, to 9 p.m. ...	54	30	f. bc. b. o	5.7	—	Eastbourne, to 6 p.m. ...	55	45	—	3.8	0.01
Rhyl, to 6 p.m. ...	55	32	*	9.3	—	Bexhill-on-Sea, to 9 p.m.	56	47	?	6.2	0.04
Llandudno, to 9 p.m. ...				9.2	—	Hastings	*	*	*	5.3	*
Bettws-y-Coed, to 6 p.m.	55	31	b	7.0	—	Folkestone, to 6 p.m. ...	57	40	bc. b	5.7	—
Towyn, to 6 p.m. ...	54	34	o. b. bc	8.4	0.01	Margate, to 6 p.m. ...	58	39	b. o	4.2	—
Aberystwyth, to 6 p.m. ...	54	49	*	7.5	—	Lowestoft, to 6 p.m. ...	53	39	c. bc. b	2.5	—
Plymouth, to 9 p.m. ...	55	42	c. b. bc	7.2	0.15	Skegness	53	32	f. b	7.3	0.06
Torquay, to 6 p.m. ...	56	44	*	4.4	0.05	Scarborough, to 6 p.m. ...	53	36	*	7.0	0.08
Weymouth, to 6 p.m. ...						Harrogate, to 6 p.m. ...	52	32	rf. bc. b	6.0	0.17
Bournemouth, to 6 p.m.	55	46	*	4.3	0.42	Darwen, to 9 p.m. ...	52	35	bc. bcm	7.3	—
Southsea, to 6 p.m. ...	58	43		3.9	0.05	Manchester, to 9 p.m. ...					
Worthing	56	44	c. b. o	7.0	0.02	Birmingham, to 9 p.m. ...	49	40	f. o. b	0.0	0.02

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

STATIONS. 24th Oct. 1907.	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS. 24th Oct. 1907.	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
St. Petersburg	46	45	c. o	—	Algiers	72	57	bc. c	—
Utrecht	54	50	r. f	0.35	Tunis	77	68	c. c	—
Groningen	54	48	r. o	0.24	Madeira (Funchal)	not received.			
Vienna	59	43	b. b	—	Geneva	61	*	1 p.m. bc	Measured 7 a.m.
Florence	72	56	bc. b	—	Berne	61	*	b	—
Rome	73	55	b. c	—	Coire	63	*	b	—
Naples	70	60	bc. b	—	Castasegna	59	*	b	—
Palermo	75	55	b. c	—	Lugano	64	*	b	—
Brindisi	74	53	b. b	—	Davos	57	*	b	—
Malta	74	69	bc	—					

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

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

WIRELESS TELEGRAMS FROM SHIPS OF H.M. NAVY

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

Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.	TEMPERATURE.			Sea Disturbance.	TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET, FOR STATIONS IN THE UNITED KINGDOM, TO-DAY AND TO-MORROW.			
	Lat.	Long.		Dir.	For.		Dry Bulb.	Wet Bulb.	Sea.		25th 26th Oct. 1907.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
			Ins.											
											Yarmouth	6.37	11.37	4.36
												6.39	11.37	4.35
											Greenwich	6.42	11.44	4.45
												6.44	11.44	4.44
											Wick	7.12	11.56	4.39
												7.14	11.56	4.37
											Valencia	7.24	12.25	5.26
												7.26	12.25	5.24

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(TELEGRAPHIC ADDRESS: WEATHER, LONDON.)

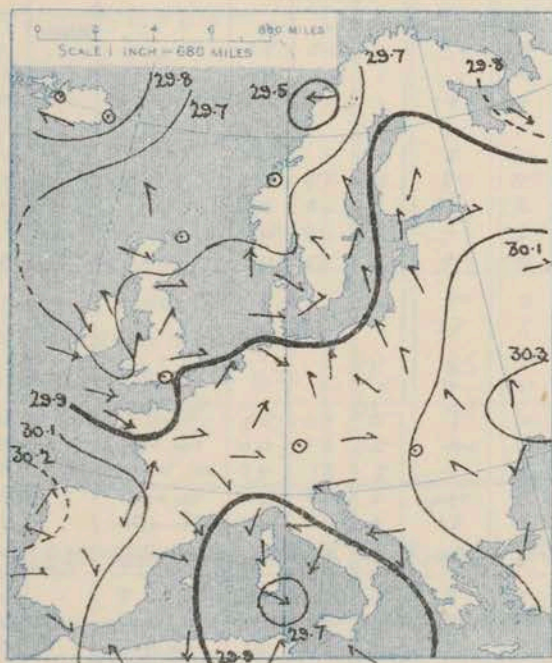
W. N. SHAW, (Director).

For NOTES see page 4.

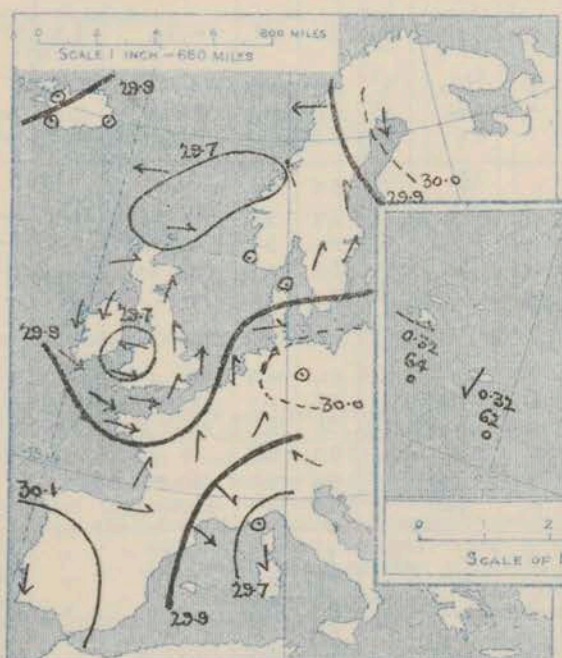
SUPPLEMENTARY CHARTS OF BAROMETER AND WIND

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

8 A.M. YESTERDAY.

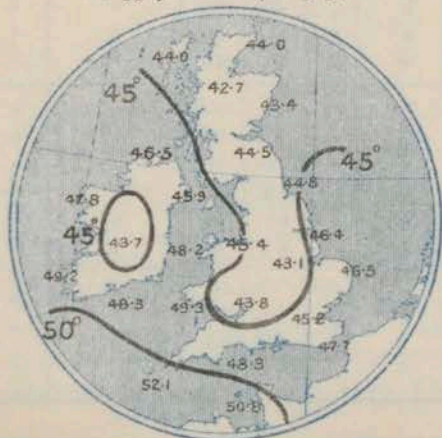


6 P.M. YESTERDAY



AVERAGES OF TEMPERATURE AT 8 A.M. FOR THE TWO MONTHLY PERIOD. OCTOBER-NOVEMBER.

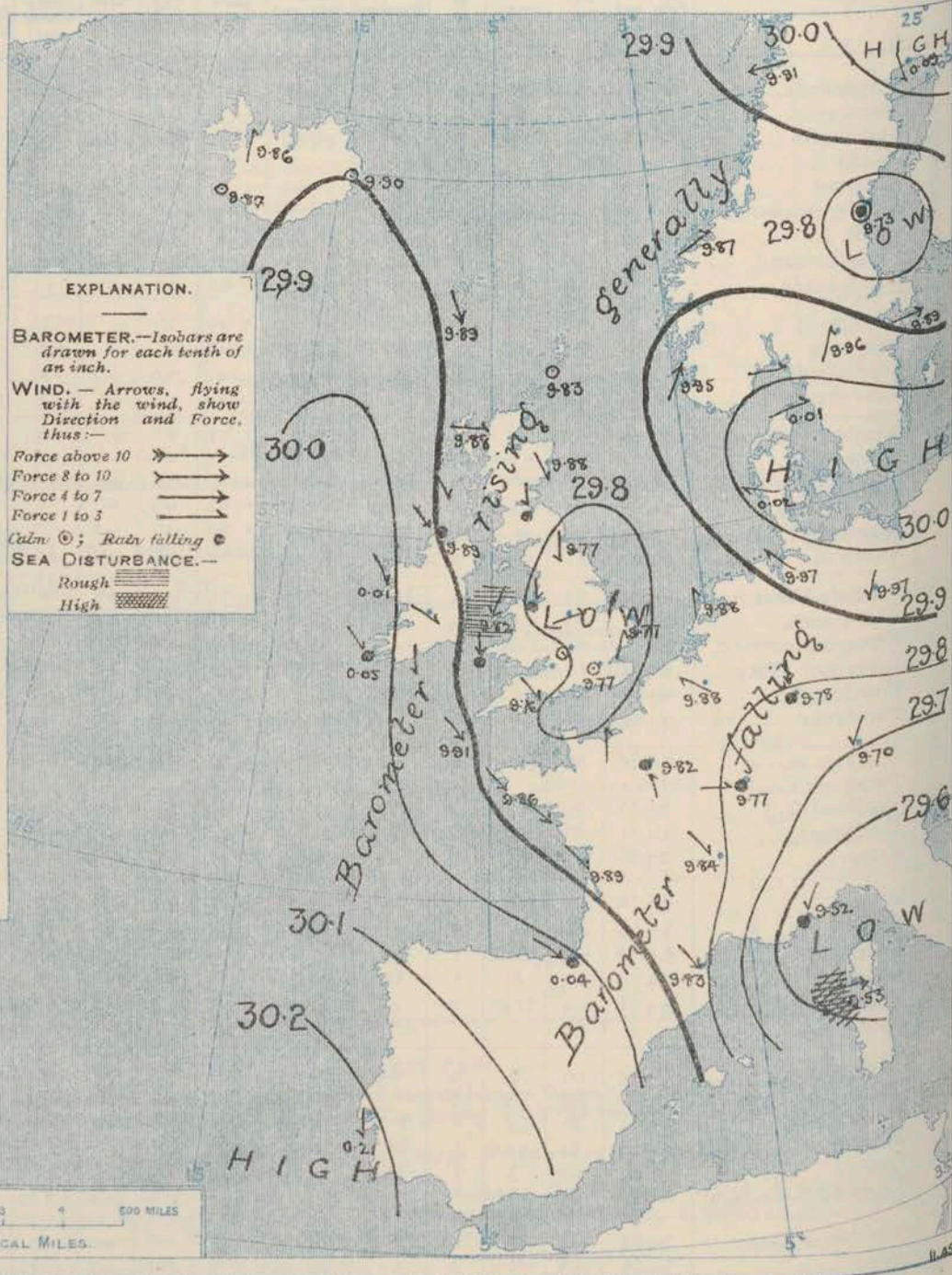
(Derived chiefly from Observations extending over the 35 years—1871-1905.)



Saturday,

WEATHER

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



NOTES ON THE GENERAL SITUATION AT 8 A.M.

The depression that lay over Ireland yesterday has travelled slowly eastwards and become much modified in form. It now covers the greater part of England and the adjacent portion of the North Sea, where the barometer is below 29.8 ins. The lowest pressures are found in a disturbance over the Gulf of Genoa and its vicinity.

The North-easterly and North-westerly winds that prevail over Ireland and the west and south-west of these Islands generally blow freshly or rather strongly, and a fresh or strong North-westerly wind is also blowing over the Bay of Biscay and a high wind from the east at Longuine. Over our area generally, however, there is little force.

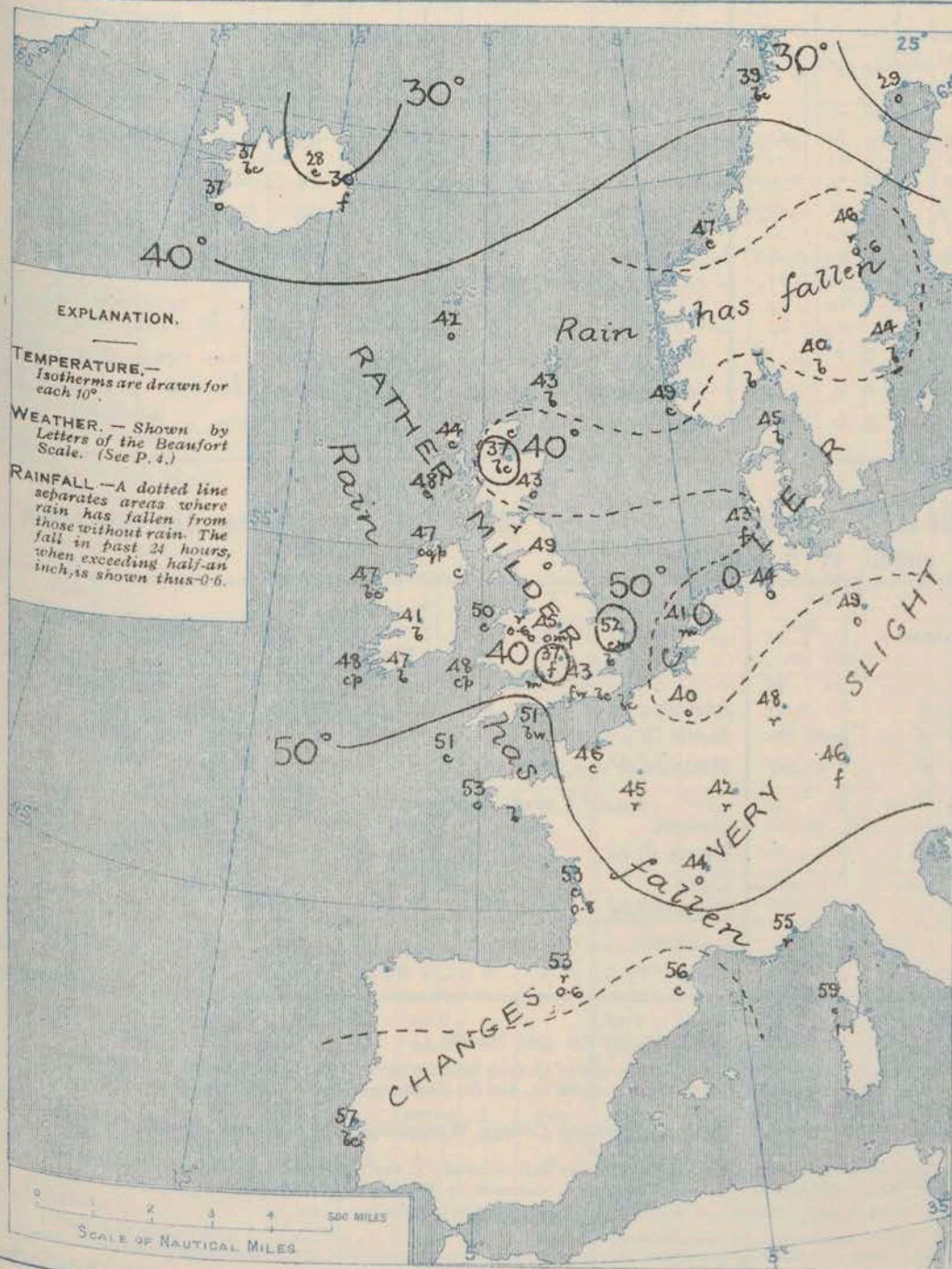
Temperature differs little from the normal over our Islands, ranging from about 50° at some southern, south-western and south-eastern stations to 41° at Carr Castle and 37° at Cairn and Oxford. Over the major portion of the Continent the readings are below 50° and that at Hapsburg is as low as 29°.

The weather is in a changeable condition generally; in a few localities the sky is nearly clear, but as a whole there is a good deal of cloud, with showers at many of our western stations and also at Leith, and rain in various parts of France, as well as at Frankfurt and Hernösand. In London and Oxford fog prevails.

CHARTS

26th October, 1907.

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



NOTES ON YESTERDAY'S WEATHER

During yesterday the thermometer rose to 56° or 57° at several places in the south of England, but generally the highest temperatures were below 55°. Frost occurred on the grass during the night in some inland localities. Rain has fallen very generally, the largest amount reported in these Islands, being 0.6 in. at Liverpool. In the south-west of France the measurements vary between 0.5 in. and 0.8 in., while at Sanguinart there has been 1.1 in. Little bright sunshine was recorded yesterday except at some eastern and northern stations and at Bally.

GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

The shallow depression now over England will probably move slowly to the Continent. Some improvement in the weather is consequently to be expected, but it is likely that the conditions will remain rather unsettled generally and that many parts of the Kingdom will experience showers.

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.

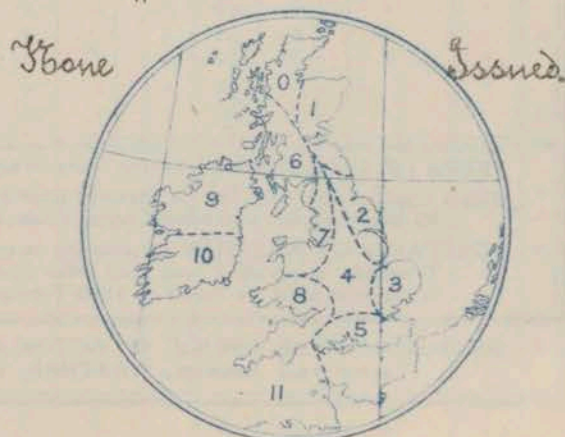
- 0) Light Nly. to variable winds; changeable, some showers, mist or fog locally. Rather cold; frost at night.
- 2) Light variable to Nly. or N.Wly. winds; weather improving slowly, but some showers probable; mist or fog at times.
- 3) Temperature below the normal; frost on grass at night.
- 4) Moderate Nly. to N.Wly. winds; some showers, then improving; mist or fog locally inland.
- 5) Rather cold. Frost on grass at night.
- 6) Moderate or fresh N.Wly. winds; changeable, some showers. Rather cold.
- 7) Moderate Nly. to Nly. winds; changeable, showery. Rather cold.
- 8) Moderate Nly. to Nly. winds; changeable, showery. Rather cold.
- 9) Moderate Nly. to Nly. winds; changeable, showery. Rather cold.
- 10) Moderate Nly. to Nly. winds; changeable, showery. Rather cold.

II WESTERN CHANNEL AND BAY

Fresh or rather strong to moderate N.Wly. winds, moderate sea Channel, rather rough Bay. Some showers, fair generally.

FORECAST DISTRICTS.

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



TEMPERATURE, WEATHER, SUNSHINE, AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.
	Max.	Min.					Max.	Min.			
Blackpool, to 9 p.m. ...	51	39	c. or. o	0.2	0.10	Brighton ...	54	38	"	1.0	0.02
Southport, to 9 p.m. ...	50	38	c. c. or. o	0.1	0.12	Eastbourne, to 6 p.m. ...	54	38	"	1.1	0.07
Rhyl, to 6 p.m. ...	51	41	"	0.1	0.17	Bexhill-on-Sea, to 9 p.m. ...	56	43	b. r	2.0	0.01
Llandudno, to 9 p.m. ...				0.0		Hastings ...	"	"	"	2.0	"
Bettws-y-Coed, to 6 p.m. ...	54	49	bc. c. o	0.0	0.50	Folkestone, to 6 p.m. ...	56	35	m. bc. c. r	1.6	0.09
Towyn, to 6 p.m. ...	53	42	r. o	0.0	0.04	Margate, to 6 p.m. ...	55	40	b. o. r. o	2.2	"
Aberystwyth, to 6 p.m. ...	54	49	"	0.0	0.15	Lowestoft, to 6 p.m. ...	55	39	bc. qc	6.0	"
Plymouth, to 9 p.m. ...	58	41	bc. bc. p. bc	2.3	0.25	Skegness ...	52	38	f. c. r. c	0.6	0.01
Torquay, to 6 p.m. ...	57	42	"	5.3	0.12	Scarborough, to 6 p.m. ...	53	38	"	5.0	"
Weymouth, to 6 p.m. ...						Harrogate, to 6 p.m. ...	45	37	b. bc. o. r	2.2	0.12
Bournemouth, to 6 p.m. ...	57	36	"	2.1	0.15	Darwen, to 9 p.m. ...	47	36	bc. m. r. o. m. g	0.3	0.15
Southsea, to 6 p.m. ...	56	39	"	1.2	0.06	Manchester, to 9 p.m. ...	51	35	bc. w. or	0.3	0.13
Worthing ...	57	39	cw. c. r. c	0.6	0.04	Birmingham, to 9 p.m. ...	50	35	or. o. c	0.0	0.13

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

STATIONS. 26 th Oct. 1907.	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS. 26 th Oct. 1907.	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
St. Petersburg ...	48	43	c. o	—	Algiers ...	70	55	r. b	2.28
Utrecht ...	54	41	r. f	0.20	Tunis ...	73	59	f. m	—
Groningen ...	54	41	r. f	0.28	Madeira (Funchal) ...	81	55	o. b	—
Vienna ...	57	41	b. bc	—	Geneva ...	55	"	o	Measured 8.88
Florence ...	70	59	o. r	0.12	Berne ...	52	"	o	—
Rome ...	71	64	o. o	—	Coire ...	59	"	o	—
Naples ...	71	61	o. r	0.04	Castasegna ...	52	"	o	0.04
Palermo ...	not received				Lugano ...	57	"	r	0.55
Brindisi ...	not received				Davos ...	55	"	o	—
Malta ...	74	70	c	—					

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- (a) At the British and Irish Stations the readings of the barometer are not corrected for the difference in Gravity between the position of the Station and Latitude 45°. The approximate correction is:—For stations North of Malin Head and North Shields + '08 in., but for Sumburgh Head + '04 in.; for stations south of Malin Head and North Shields + '02 in., but for Scilly and Jersey + '01 in.
- (b) The Sunshine for London given in this table is recorded on the Tower of the Wesleyan Training College, Westminster; the Sunshine entered to Dungeness is recorded at Littlestone-on-Sea.
- (c) The information relating to Weather is indicated by the following letters—b. blue sky; bc. sky half clouded; c. sky three parts clouded; d. drizzling rain; e. wet air, without rain falling; f. fog; g. gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew; x. hoar frost; z. dust-haze, or smoke.
- * AN ASTERISK is inserted in all places for which information is not usually received.

WIRELESS TELEGRAMS FROM SHIPS OF H.M. NAVY

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

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

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

	26 th 27 th Oct. 1907.		Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
	26 th	27 th			
Yarmouth ...	6.39	6.41	11.37	11.37	4.35
Greenwich ...	6.44	6.46	11.44	11.44	4.33
Wick ...	7.14	7.17	11.56	11.56	4.44
Valencia ...	7.26	7.28	12.25	12.25	4.42
					4.37
					4.35
					5.24
					5.22

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

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

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

METEOROLOGICAL OFFICE, 53, VICTORIA STREET, S.W.
(TELEGRAPHIC ADDRESS: WEATHER, LONDON.)

W. N. SHAW, (Director).

SCANDINAVIA.

ICELAND & FAEROE.

BRITISH ISLANDS.

GERMANY, & C.

FRANCE.

SPANISH

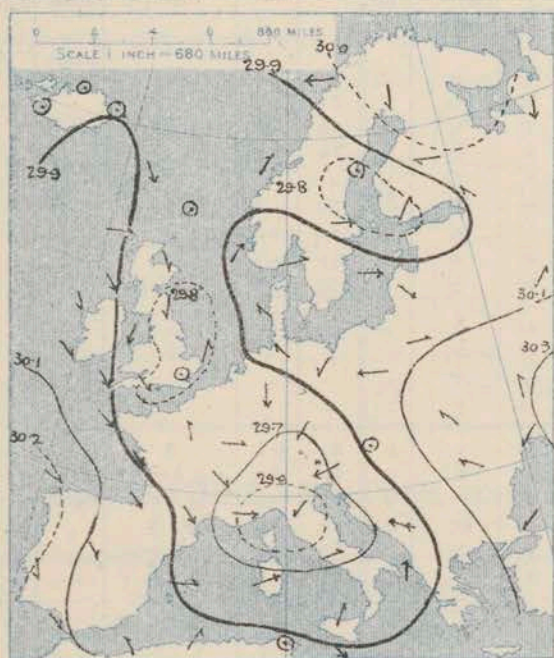
DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Sunday,
27th October, 1907

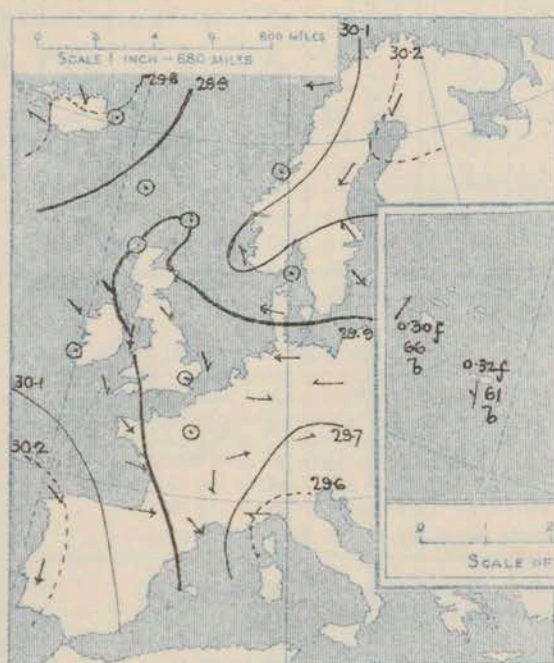
STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		Barom.	Temp.	Wind.	Force	Weather.	Barometer.	Temperature.			Wind.	Force	Weather.	Sea	Temp.		Weather.	Sun- shine.	Rainfall.		
								At 32° Fahr. and M.S.L.	Dry Bulb.	Wet Bulb.					Change since Yester- day.	Max.				Min.	
																					At 32° Fahr. and M.S.L.	Change since Yester- day.	Dry Bulb.	Wet Bulb.	Change since Yester- day.	Direc.	Force (0 to 12).
SCANDINAVIA.																					
Haparanda...	30.28	21	NNE	2	b	30.37	+28	23	23	-6	NE	2	c	*	30	19	*	*			
Hernösand...	30.15	41	NE	4	o	30.25	+52	39	38	-7	NE	2	o	*	46	39	*	*	0.04		
Stockholm...	30.08	43	SSE	2	b	30.11	+22	44	43	0	NE	2	o	*	50	43	*	*			
Wisby...	30.04	50	NW	4	c	30.05		56	50		ESE	2	bc	*	56	46	*	*			
Karlstad...	30.08	41	2	0	c	30.10	+14	44	42	+4	E	2	r	*	*	*	*	*			
Færder (X'iania Fjord)	30.04	49	2	0	b	30.02	+06	44	43	-3	NNE	4	r	1	50	44	*	*			
Bodö...	30.04	36	E	5	o	30.11	+20	38	36	-1	E	4	c	2	39	34	*	*			
Christiansund...	30.03	45	2	0	bc	30.05	+18	43	41	-4	2	0	o	1	50	41	*	*			
Skudesnaes...	30.13	51	SSE	2	o	29.98	+05	46	45	+3	E	2	c	2	52	46	m. o	*			
ICELAND & FAEROE.																					
Reykjavik...	29.80	38	ESE	2	c	29.73	-14	38		+1	2	0	b	*	*	*	*	*			
Blönduós...	29.80	36	S	1	bc	29.80	-06	29		-8	2	0	bc	*	*	*	*	*			
Seydisfjord...	29.81	33	2	0	c	29.76	-14	34		+4	2	0	r	*	*	*	*	*			
Thorshavn...	29.95	44	2	0	o	29.88	-01	44		+2	E	4	o	*	*	*	*	*			
BRITISH ISLANDS.																					
Sumburgh Head	29.90	45	2	0	c	29.85	+02	46	45	+3	NE	1	c	1	51	42	c	*	0.01		
Stornoway...	29.90	44	2	0	b	29.80	-08	46	44	+2	SSE	4	b	4	50	39	a.c. fm. br	*			
Castlebay (Barra Id.)	29.90	47	N	2	c	29.76	-13	49	47	+1	SE	3	o	4	51	43	bc. c	*			
Malin Head	29.91	48	NW	4	bp	29.74	-15	41	41	+6	S	4	bc	2	50	39	bp. b	*	0.05		
Blacksod Pt.	29.97	42	NW	2	bc	29.61	-140	47	46	0	SE	4	c	3	52	41	bc. bcpm	*	0.03		
Valencia...	30.01	43	2	0	b	29.63	-42	51	50	+3	SSE	3	rm	4	53	41	c. bc. b. c. r	*	0.23		
Roche's Point	30.00	49	N	1	bc	29.75	-24	52	52	+5	S	4	o	4	54	39	b. bc. c. od	*			
Birr Castle	29.98	46	2	0	c	29.76	-21	44	43	+3	S	4	o		53	35	bc. c	*	6.7		
Donaghadee	29.93	49	WNW	3	c	29.83	-06	38	38	-12	SSW	1	bcw	0	53	36	bc. c	*			
Liverpool Obsy...	29.88	48	NNW	3	o	29.85	+07	45	43	-1	NNW	1	b	1	50	45	cm. o	*	0.01		
Holyhead...	29.90	51	N	6	bcy	29.83	+01	46	45	-4	SE	1	bc	1	52	42	c. bcp	*	0.03		
Pembroke	29.94	50	NNW	5	bc	29.85	-01	47	46	-1	NE	1	c	3	54	45	cp. bc	*	0.02		
(St. Ann's Hd.)																					
Scilly (St. Mary's)	30.00	52	NNW	4	c	29.87	-04	50	48	-1	SW	2	c	3	55	48	c	*	6.8		
Jersey (St. Aubins)																					
Portland Bill	29.87	52	N	2	bc	29.86	+10	48	45	-3	NNW	1	bw	2	53	45	c. bc	*			
Dungeness...	29.79	53	NNE	1	bc	29.84	+06	44	42	-5	NNW	1	bc	1	60	42	bc	*	7.7		
Dover...	29.82	51	NW	1	o	29.85	+06	43	42	-6	WNW	1	o	1	57	42	c. om	*	5.1		
Wick...	29.90	46	W	1	c	29.82	-01	39	38	-4	N	1	c	1	50	35		*			
Nairn...	29.90	45	2	0	o	29.83	-02	34	33	-3	2	0	bc	0	49	32	c. o. bc	*			
Aberdeen...	29.89	46	NNW	1	o	29.83	-05	45	44	+2	NW	1	o	2	48	43	op. or. op	*	0.08		
Leith...	29.88	49	NNE	1	r	29.84	+01	38	37	-10	2	0	cm	*	50	35	o. cp. od	*	0.01		
North Shields	29.82	48	NW	3	c	29.82	+05	46	45	-3	WNW	3	c	3	52	43	c	*			
Spurn Head																					
Yarmouth...	29.79	50	NNW	3	cm	29.79	+02	46	45	-6	NW	3	bc	3	53	45	r. cm	*	0.13		
Clacton-on-Sea	29.82	47	NNW	2	o	29.83	+04	45	44	-4	NNW	1	o	0	58	42	bc. c. om	*	6.4		
Nottingham	29.84	46	SW	1	o	29.84	+07	43	42	-2	W	1	cm	*	47	42	om. o	*	0.0		
Bath...	29.88	50	NE	1	o	29.87	+07	44	40	+1	NW	1	m	*	52	35		*	0.7		
Oxford...	29.88	48	NW	1	o	29.87	+06	44	44	+7	2	0	o	*	49	37	f. o	*			
London (St. James's Park)	29.84	48	2	0	o	29.84	+07	45	45	+2	2	0	ome	*	52	43	f. om. o	*	0.0		
GERMANY, & C.																					
The Scaw (Skagen)	30.03	51	2	0	b	29.96	-05	48	47	+3	E	3	r	1	54	45	*	*	0.08		
Fanö...	29.93	48	ESE	4	r	29.74	-28	47	46	+4	NE	5	o	*	50	41	*	*	0.28		
Cuxhaven...	29.84	49	E	5	r	29.68	-29	50	49	+6	S	1	o	*	52	43	*	*	0.08		
The Helder	29.84	50	ENE	3	bc	29.75	-13	51	50	+10	2	0	o	0	52	44	*	*	0.04		
Brussels...	*	*	*	*	*	29.82	+06	44	44	+4	SW	1	o	*	52	39	*	*			
Berlin...	29.76	53	E	3	b	29.73	-24	48	46	-1	SE	1	b	*	57	46	*	*			
Frankfurt...	29.75	50	W	3	r	29.77	-01	48	48	0	W	4	o	*	52	46	*	*	0.12		
Munich...	29.69	48	W	3	o	29.84	+14	46	44	0	W	2	o	*	50	45	*	*			
FRANCE.																					
C. Gris Nez	29.83	53	WSW	1	c	?	?	45	44	-1	NNE	2	o	2	57	45	*	*			
La Heve	29.83	52	NW	1	bc	29.88	+04	51	47	+5	NNW	2	o	2	57	46	*	*			
Brest...	29.96	52	NW	5	c	29.93	+07	49	48	-4	W	3	c	3	54	48	*	*	0.08		
Lorient...	29.91	54	NNW	5	o	29.95	+07	50	48	-1	NNW	3	bc	4	57	48	*	*			
Rochefort...	29.90	55	WNW	3	o	29.94	+05	51	50	-2	NNW	3	o	*	59	50	b. o	*			
Biarritz	30.01	56	W	4	c	30.02	-02	50	49	-3	SSW	3	r	3	61	46	*	*	0.99		
Paris...	29.84	49	2	0	o	29.88	+06	39	39	-6	N	1	f	*	53	38	*	*			
Belfort...	29.76	43	WSW	4	r	29.84	+07	42	41	0	W	4	f	*	48	41	*	*	0.35		
Lyons...	29.82	46	N	1	o	29.89	+05	46	44	+2	NW	1	c	*	54	42	*	*	0.08		
Nice...	29.56	54	E	3	b	29.73	+21	49	48	-6	E	3	c	1	59	48	*	*	0.20		
Perpignan	29.84	54	NW	5	o	29.88	+05	52	46	-4	W	4	o	*	60	50	*	*			
Sanguinaire																	*	*			
SPANISH PENIN.																					
Corunna...	30.25	58	WNW	1	bc	30.21	-04	53	52	-1	WSW	3	o	5	63	50	*	*	0.16		
Lisbon...	30.21	58	N	4	b	30.19	-02	57	54	0	WNW	1	o	*	61	54	*	*			
Azores (P. Delgada)...	30.33	62	NNE	2	b	30.32	-00	61	58	-1	N	1	b	2	70	59	*	*			
" (Horta)...	30.32	65	W	3	b	30.30	-02	66	63	+2	SW	3	b	1	72	64	*	*			

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

8 A.M. YESTERDAY.

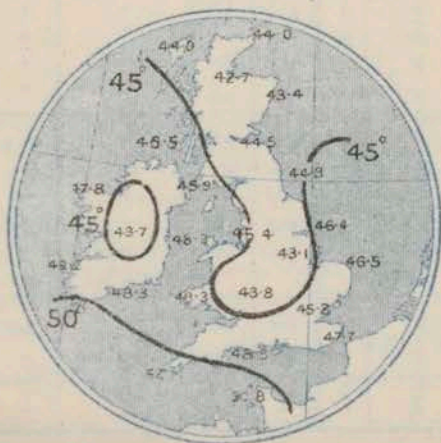


6 P.M. YESTERDAY



AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE TWO MONTHLY PERIOD,
OCTOBER-NOVEMBER.

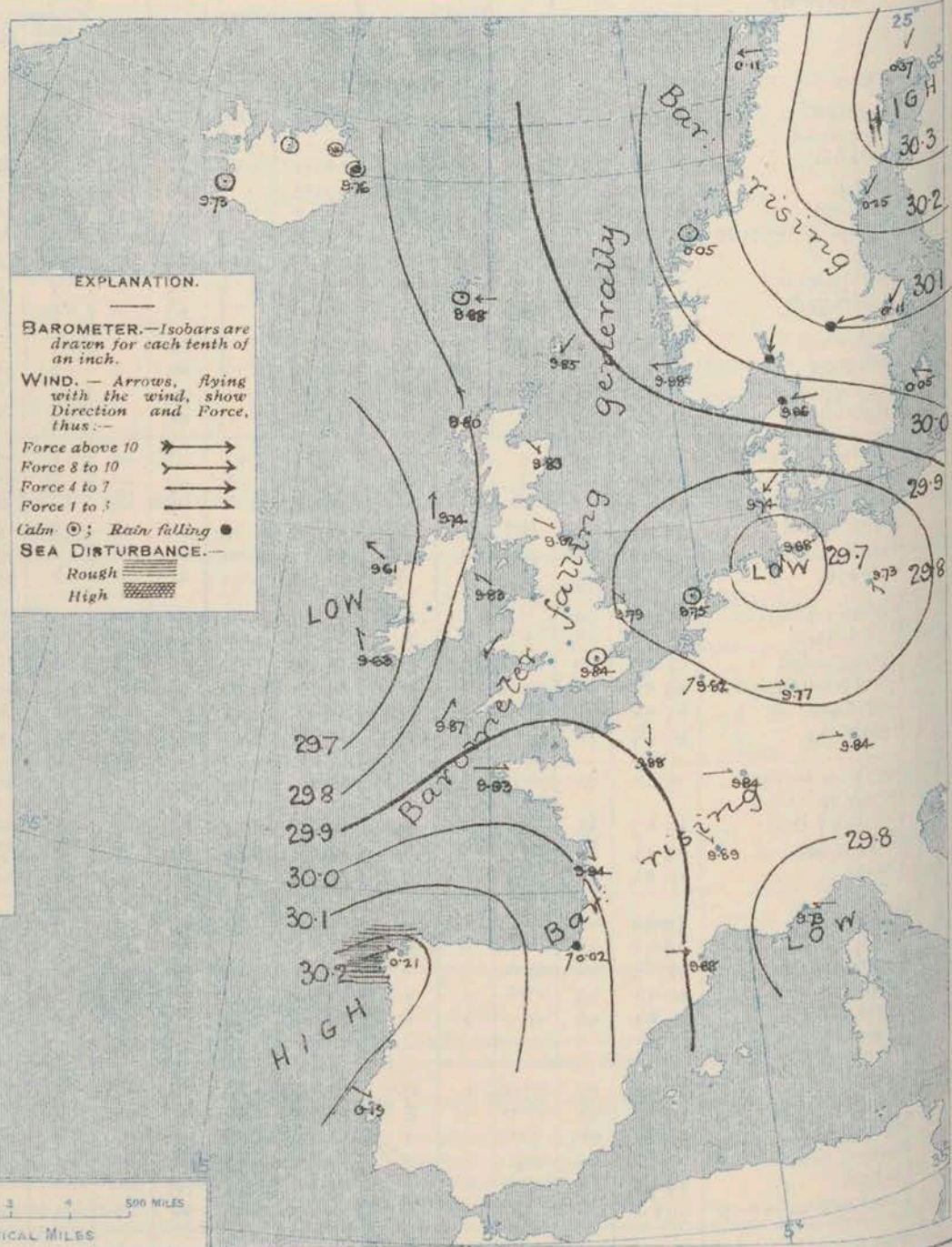
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Sunday,

WEATHER

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



NOTES ON THE GENERAL SITUATION AT 8 A.M.

The depression noticed over England yesterday has passed on to North Germany but a new disturbance is beginning to spread over our Islands from the Atlantic and in Ireland the barometer is falling briskly. The highest pressures 30.3 ins. and upwards are reported over the Northern parts of the Gulf of Bothnia, but the barometer is also high, 30.2 ins. and upwards, off the Portuguese coasts.

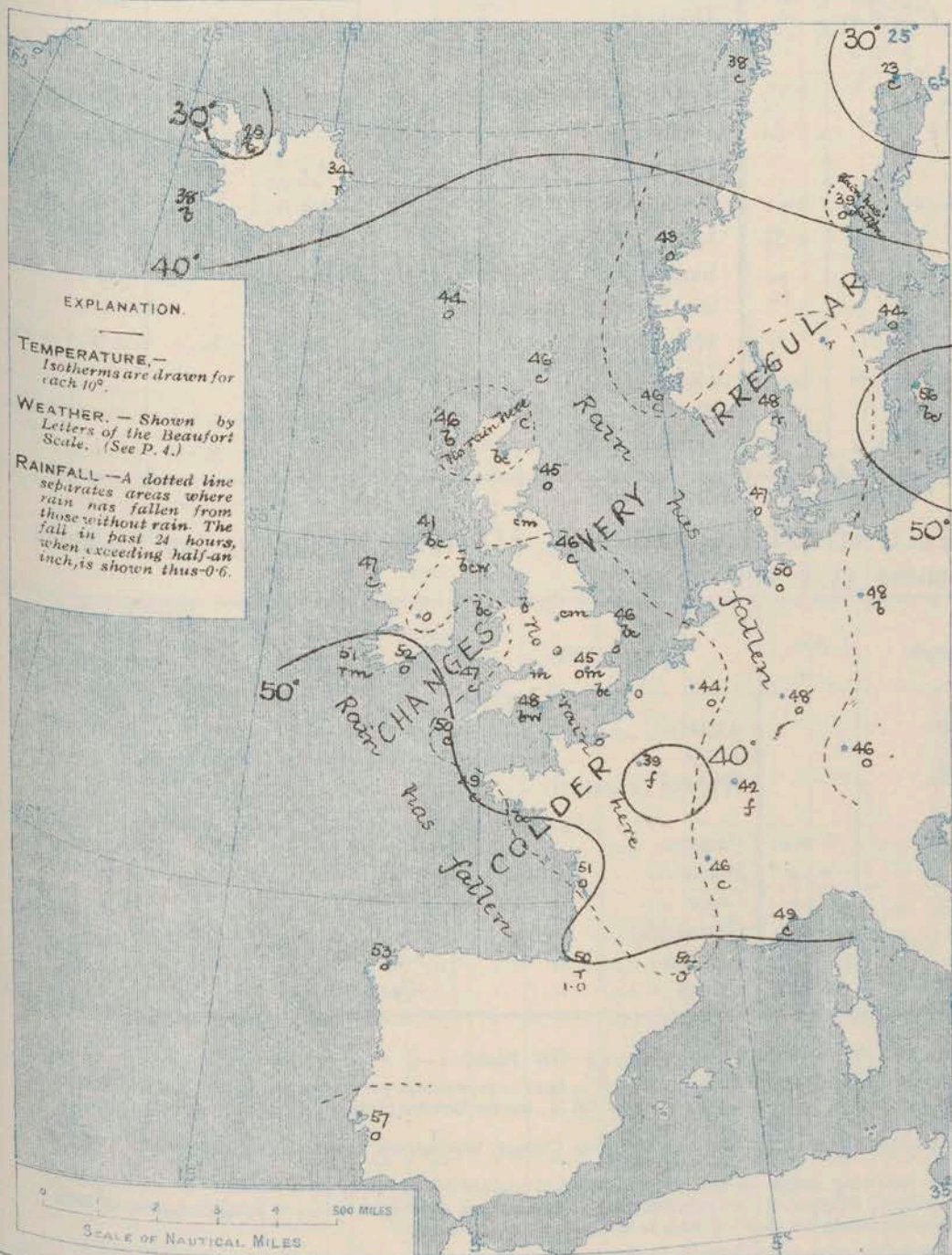
Under the influence of the Atlantic disturbance the wind has backed to the S. or S.E. over the whole of Ireland and the west coast of Scotland. In other parts of north western Europe the wind circulates round the depression over North Germany. In the south of France it is rather variable.

Temperature has fallen in most places but has risen in the S. of Ireland, where the readings are now above 50°. Over Central England the thermometer is below 45° while in many parts of Scotland it is below 40°.

The weather is fair or fine over the major part of south Britain but is cloudy or dull elsewhere with rain at Valencia (Ireland) and Biarritz as well as in the North of Denmark and the South of Scandinavia. The sea is slight or smooth generally, but moderate off the south of Ireland, as well as at Stornoway.

CHARTS 27th October, 1907.

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



NOTES ON YESTERDAY'S WEATHER

The maximum temperatures recorded over these Islands yesterday ranged as a rule a little on either side of 50°, but on our South-east coasts the thermometers exceeded 55° and at Folkestone, Bexhill-on-Sea and Worthing it touched 59°.

The amount of bright sunshine was generally large in the south and east but small elsewhere. Slight rain fell yesterday in many parts of the United Kingdom and larger quantities in France, — as much as 1.0 in. at Dieppe.

GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

FORECASTS

For the 24 hours commencing at
NOON TO-DAY.

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

0

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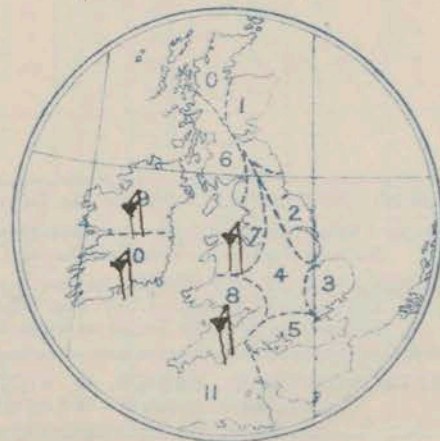
9

10

11 WESTERN CHANNEL AND BAY

FORECAST DISTRICTS.

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



DAILY WEATHER REPORT.

Sunday, 27th October 1907.

TEMPERATURE, WEATHER, SUNSHINE, AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.
	Max.	Min.					Max.	Min.			
Blackpool, to 9 p.m. ...	50	44	o, c, o	Hrs. 0.4	Ins. -	Brighton ...	50	40	"	Hrs. -	Ins. -
Southport, to 9 p.m. ...	52	44	o, c	0.5	-	Eastbourne, to 6 p.m. ...	50	40	"	0.0	-
Rhyl, to 6 p.m. ...	52	47	c, p, cp	0.6	0.22	Bexhill-on-Sea, to 9 p.m. ...	59	47	r, b, fo	4.7	0.41
Llandudno, to 9 p.m. ...	52	47	c, p, cp	-	0.31	Hastings ...	59	44	c, bc	4.4	0.19
Bettws-y-Coed, to 6 p.m. ...	54	46	r, c, bc, o, c	3.9	0.44	Folkestone, to 6 p.m. ...	57	40	b	7.3	0.05
Towyn, to 6 p.m. ...	54	47	"	1.0	0.30	Margate, to 6 p.m. ...	47	43	o	3.8	0.05
Aberystwyth, to 6 p.m. ...	54	45	bc, b	6.9	0.04	Lowestoft, to 6 p.m. ...	47	43	o	0.0	0.01
Plymouth, to 9 p.m. ...	53	35	"	2.8	0.10	Skegness ...	48	39	m, bc, o	0.3	0.15
Torquay, to 6 p.m. ...	59	49	wm, c, b, bc	6.8	0.03	Scarborough, to 6 p.m. ...	50	47	sw, c, b, fo	0.0	0.25
Weymouth, to 6 p.m. ...						Darwen, to 9 p.m. ...	49	42	o	0.0	-
Bournemouth, to 6 p.m. ...						Manchester, to 9 p.m. ...					
Southsea, to 6 p.m. ...						Birmingham, to 9 p.m. ...					
Worthing ...											

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

STATIONS. 24h. Oct. 1907.	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS. 24h. Oct. 1907.	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
St. Petersburg ...	52	34	f, f	-	Algiers ...	66	55	c, b	0.20
Utrecht ...	52	32	m, f	-	Tunis ...	68	45	f, b	0.24
Groningen ...	57	37	bc, m	-	Madeira (Funchal) ...	70	54	b, b	-
Vienna ...	59	41	b, c	-	Geneva ...	50	*	o	Measured 0.08
Florence ...	64	59	c, r	0.32	Berne ...	45	*	o	0.32
Rome ...	68	61	o, o	0.08	Coire ...	50	*	o	0.04
Naples ...	73	61	r, r	1.50	Castasegna ...	54	*	r	0.24
Palermo ...	82	61	b, c	0.20	Lugano ...	54	*	r	1.14
Brindisi ...	68	50	r, o	0.20	Davos ...	46	*	o	?
Malta ...	77	65	b	0.24					

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

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

WIRELESS TELEGRAMS FROM SHIPS OF H.M. NAVY

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

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

Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.	TEMPERATURE.			Sea Disturbance.	27-28 Oct. 1907.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
	Lat.	Long.		Dir.	Force.		Dry Bulb.	Wet Bulb.	Sea.					
	"	"	Ins.				"	"	"					
											Yarmouth ...	6.41	11.37	4.33
												6.43	11.37	4.31
											Greenwich ...	6.46	11.44	4.42
												6.48	11.44	4.40
											Wick ...	7.17	11.56	4.35
												7.20	11.56	4.32
											Valencia ...	7.28	12.25	5.22
												7.30	12.25	5.20

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

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

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

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

W. N. SHAW, (Director).

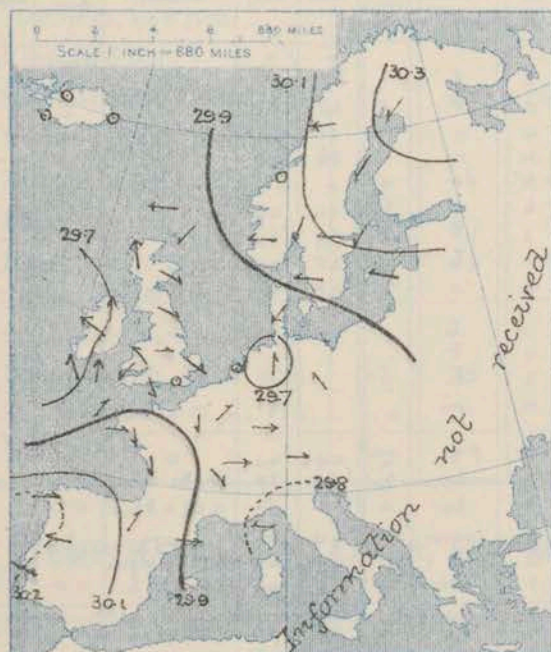
DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Monday
28th October 1907

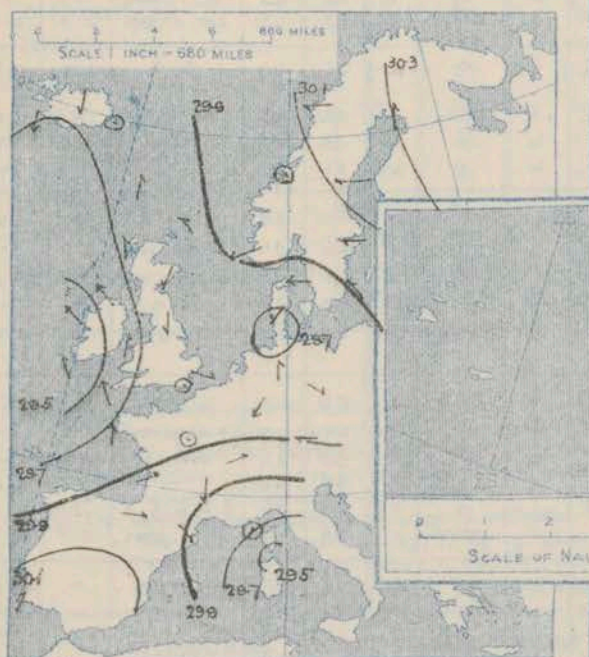
STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		BAROM.	TEMP.	WIND.		Weather.	BAROMETER.	TEMPERATURE.			WIND.		Sea (0 to 9).	TEMP.		Weather.	Sun-shine.	Rainfall.			
				At 3 rd Fahr. and M.S.L.	Dry Bulb.			Dirac.	Force (0 to 12).	At 8 th Fahr. and M.S.L.	Change since Yesterday.	Dry Bulb.		Wet Bulb.	Change since Yesterday.				Dirac.	Force (0 to 12).	Max.	Min.
		Ins.	°				Ins.	Ins.	°	°	°				°	°		Hours.	Ins.		
SCANDINAVIA.	Haparanda...	30.29	31	S	2	o	30.17	-20	31	31	+8	ESE	2	f	32	16	x	x	0.04		
	Hernösand...	30.13	42	E	2	r	30.05	-20	43	42	+4	?2	0	o	43	37	x	x	0.63		
	Stockholm...	30.07	49	E	2	o	29.91	-20	49	47	+5	ESE	4	o	50	41	x	x	0.04		
	Wisby...	29.96	49	SE	4	bc	29.83	-22	51	47	-5	SE	4	o	56	43	x	x	-		
	Karlstad...	29.99	44	NE	2	r	29.87	-23	46	45	+2	NE	2	r	x	x	x	x	0.47		
	Færder (Kfania Fjord)	30.06	43	NE	6	r	29.79	-23	45	44	+1	NE	6	r	3	54	43	x	x	0.71	
	Bodö...	30.12	39	E	2	o	30.01	-10	37	34	-1	E	2	b	2	39	34	x	x	-	
	Christiansund	30.01	43	Z	0	b	29.88	-17	39	37	-4	SE	1	b	1	45	39	x	x	0.04	
Skudesnaes	29.91	47	ENE	2	bc	29.75	-23	48	44	+2	NE	4	o	2	52	46	b. bc	x	-		
ICELAND & FAEROE.	Reykjavik...	29.69	39	N	5	b	29.76	+03	28	x	-10	Z	0	b	x	x	x	x	x		
	Blönduós...	29.81	33	ENE	3	b	29.90	+10	21	x	-8	Z	0	b	x	x	x	x	x		
	Seydisfjord...	29.78	36	Z	0	r	29.90	+14	31	x	-3	W	2	b	x	x	x	x	x		
	Thorshavn...	29.84	45	S	2	o	29.78	-10	46	x	+2	Z	0	m	x	x	x	x	x		
BRITISH ISLANDS.	Sumburgh Head	29.84	48	SE	1	o	29.77	-08	43	42	-3	NNE	1	b	2	49	42	o	x	0.01	
	Stornoway...	29.75	45	SSE	3	c	29.69	-11	38	38	-8	ENE	1	bc	2	50	35	br. bc. br. m. c.	6.5	-	
	Castlebay (Barra Id.)	29.70	50	ESE	4	cg	29.64	-12	48	45	-1	E	3	bc	4	50	47	o. cg. c. br. c.	0.2	-	
	Malin Head...	29.63	47	SE	4	c	29.55	-19	48	48	+7	SE	5	ogm	3	49	40	c. ogz	x	-	
	Blacksod Pt. ...	29.45	51	SE	5	ogp	29.45	-16	51	50	+4	SE	3	o	3	51	46	bc. cgp. ogm	x	0.01	
	Valencia...	29.45	53	SSE	2	o	29.39	-24	44	43	-7	NE	1	bc	4	56	43	om. c. b	0.0	0.33	
	Roche's Point...	29.49	53	S	4	d	29.38	-37	50	50	-2	N	1	cf	3	53	48	dm. o. f	x	0.41	
	Birr Castle...	29.54	50	SSE	4	r	29.45	-31	50	49	+6	SE	3	c	x	51	43	or	0.0	0.04	
	Donaghadee...	29.72	49	SSE	3	bc	29.61	-22	50	45	+12	ESE	5	o	4	53	37	bc. o. c. og	x	-	
	Liverpool Obsy...	29.76	46	ENE	2	bc	29.62	-23	42	41	-3	E	3	o	?	50	39	om. bc	x	-	
Holyhead...	29.72	48	S	2	cm	29.54	-29	48	47	+2	E	3	c	2	53	45	bc. cm	x	-		
Pembroke (St. Ann's Hd.)	29.65	51	SSE	6	o	29.43	-42	51	50	+4	ESE	6	odp	5	53	45	cr. c. op	0.3	0.23		
BRITISH ISLANDS.	Silly (St. Mary's)...	29.65	52	SSE	5	r	29.38	-49	51	49	+1	SSE	1	c	4	54	49	r. c	0.0	0.21	
	Jersey (St. Aubins)...																				
	Portland Bill...	29.77	52	SW	3	c	29.51	-35	54	51	+6	SSE	5	cpu	4	54	48	bc. c	x	0.01	
	Dungeness...	29.79	51	WNW	1	c	29.65	-19	53	51	+9	S	4	o	4	53	37	c	0.0	0.05	
	Dover...	29.80	47	SW	1	cm	29.68	-17	51	49	+8	S	4	c	4	51	39	om. c. or. c	1.3	-	
	Wick...	29.77	44	SE	1	o	29.73	-09	47	45	+8	E	1	c	3	51	38	-	x	0.25	
	Nairn...	29.76	41	E	1	bc	29.72	-11	34	34	0	S	1	f	1	46	31	bc. m	1.5	-	
	Aberdeen...	29.79	43	NE	1	c	29.71	-12	46	45	+1	NNE	1	c	2	51	43	o. c. bc. c. op	0.0	0.03	
	Leith...	29.76	48	E	1	c	29.67	-17	42	41	+4	SSE	1	c	x	50	38	bc. c	x	-	
	North Shields	29.76	48	N	1	c	29.65	-17	44	44	-2	NW	1	cm	2	49	41	r. c	x	0.12	
Spurn Head...																					
BRITISH ISLANDS.	Yarmouth...	29.75	50	WNW	3	c	29.67	-42	43	42	-3	W	2	bcf	2	52	41	c. l	x	-	
	Clacton-on-Sea...	29.80	47	WNW	2	o	29.68	-15	50	48	+5	SE	3	o	2	51	41	o. cm. om	1.6	-	
	Nottingham...	29.77	45	S	1	o	29.66	-18	35	35	-8	Z	0	f	x	50	32	om. o	0.0	-	
	Bath...	29.77	43	Z	0	m	29.57	-30	48	46	+7	E	1	o	x	55	40	-	7.3	0.02	
	Oxford...	29.79	44	SSE	1	b	29.63	-24	45	44	+1	ESE	1	o	x	49	36	o. c. b. f. o	x	-	
	London (St. James's Park)	29.78	47	Z	0	om	29.64	-20	45	44	0	Z	0	ome	x	49	39	f. o. om	0.0	0.01	
	The Scaw (Skagen)...	29.80	50	E	5	r	29.71	-25	52	51	+4	ESE	4	r	1	52	45	x	x	0.63	
	Fanø...	29.69	49	NE	2	o	29.67	-07	51	51	+4	SW	1	bc	x	52	46	x	x	-	
	Cuxhaven...	29.70	51	S	2	o	29.73	+05	49	48	-1	SSW	3	o	x	52	48	x	x	-	
	The Helder...	29.76	53	Z	0	bc	29.71	-04	52	47	+1	SW	2	c	1	54	45	x	x	0.24	
GERMANY, & C.	Brussels...	x	x	x	x	x	29.78	-04	43	43	-1	W	1	f	x	54	41	x	x	-	
	Berlin...	29.80	52	NW	1	o	29.83	+10	49	48	+1	SSW	2	o	x	57	48	x	x	0.04	
	Frankfurt...	29.88	48	NE	4	m	29.82	+05	46	45	-2	SSE	3	o	x	50	46	x	x	-	
	Munich...	29.89	46	E	2	o	29.82	-02	44	44	-2	NE	3	f	x	48	43	x	x	-	
	C. Gris Nez...	29.83	47	WSW	1	o	29.75	-?	46	45	+1	SSW	2	o	2	57	43	x	x	-	
	La Heve...	29.86	50	W	1	o	29.66	-22	46	43	-5	SSE	3	c	3	57	39	x	x	-	
	Brest...	29.72	53	S	5	o	29.43	-50	54	53	+5	SW	4	o	4	54	48	x	x	0.32	
	Lorient...	29.82	54	W	4	o	29.50	-45	54	53	+4	SW	4	r	5	59	50	x	x	0.12	
	Rocheport...	29.91	52	WSW	2	o	29.65	-29	51	50	0	SSE	4	o	x	59	50	bc. o	x	0.04	
	Biarritz...	30.01	56	W	3	c	29.78	-24	54	50	+4	SE	4	c	2	57	48	x	x	0.79	
FRANCE.	Paris...	29.88	49	S	1	o	29.78	-10	41	41	+2	S	1	f	x	53	39	x	x	-	
	Belfort...	29.88	45	WSW	2	m	29.82	-02	38	37	-4	E	2	o	x	50	32	x	x	-	
	Lyons...	29.90	46	N	2	bc	29.75	-14	43	43	-3	Z	0	o	x	53	42	x	x	-	
	Nice...	29.74	50	Z	0	o	29.67	-06	50	47	+1	E	3	bc	1	55	46	x	x	0.91	
	Perpignan...	29.89	53	NW	3	o	29.83	-05	42	40	-10	SW	2	b	x	58	41	x	x	-	
	Sanguinaire...	29.46	57	SE	5	o	29.62	-?	55	?		E	1	c	5	61	50	x	x	-	
SPANISH PENIN.	Corunna...																				
	Lisbon...	30.10	57	SW	2	o	29.95	-24	59	57	+2	WSW	4	o	x	63	57	x	x	0.39	
	Azores (P. Delgada) (Horta)...	30.25	68	SW	3	b	30.13	-17	69	67	+3	SW	4	o	1	72	66	x	x	-	

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

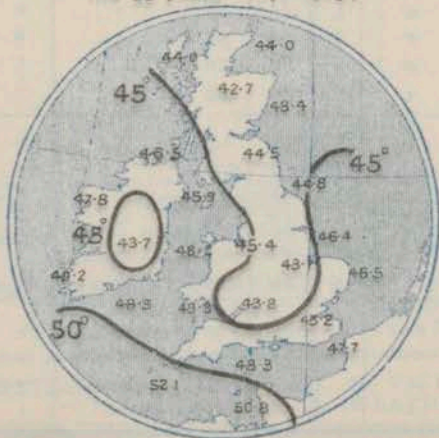
8 A.M. YESTERDAY.



6 P.M. YESTERDAY.

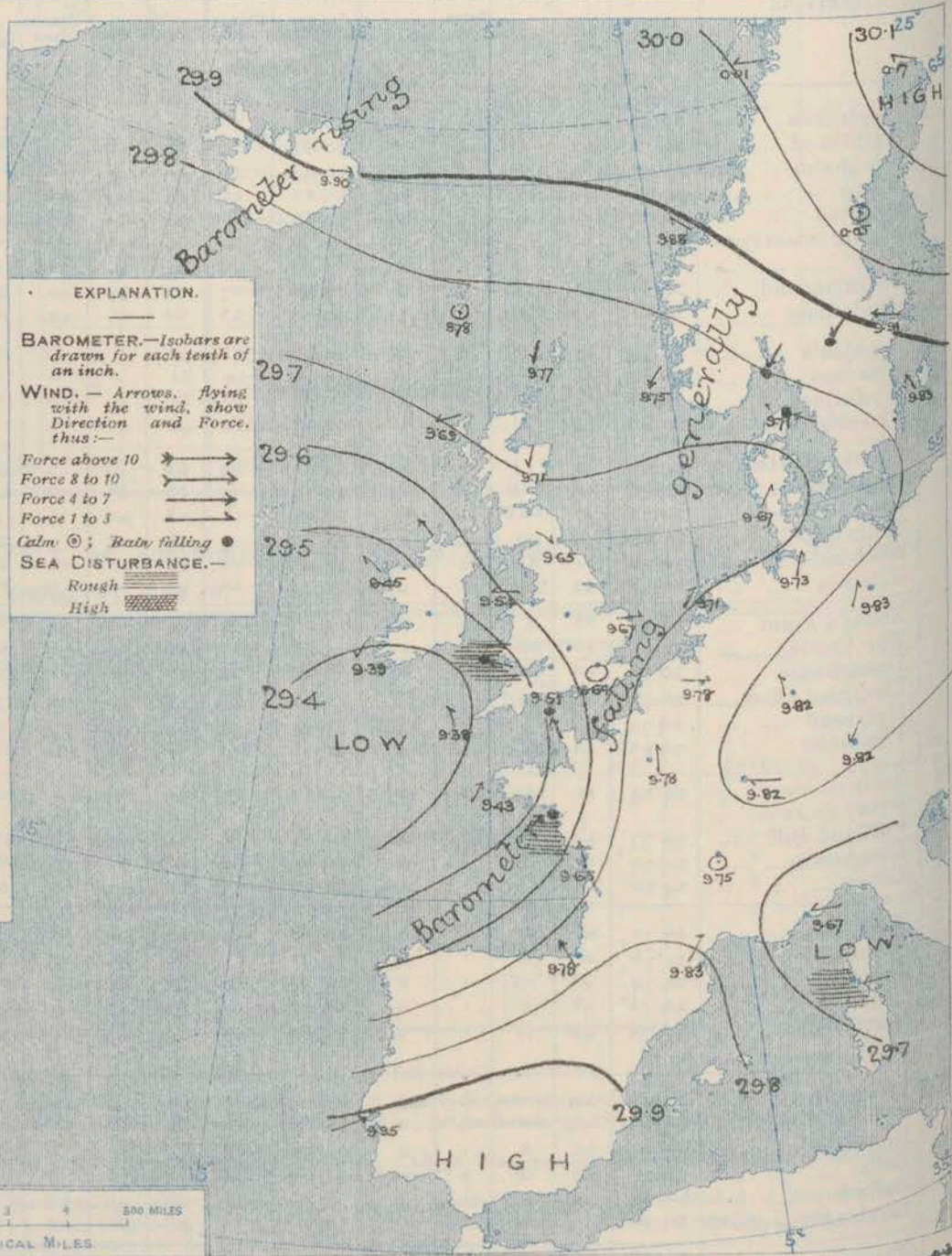


AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE TWO MONTHLY PERIOD.
OCTOBER-NOVEMBER.
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Monday. WEATHER

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



NOTES ON THE GENERAL SITUATION AT 8 A.M.

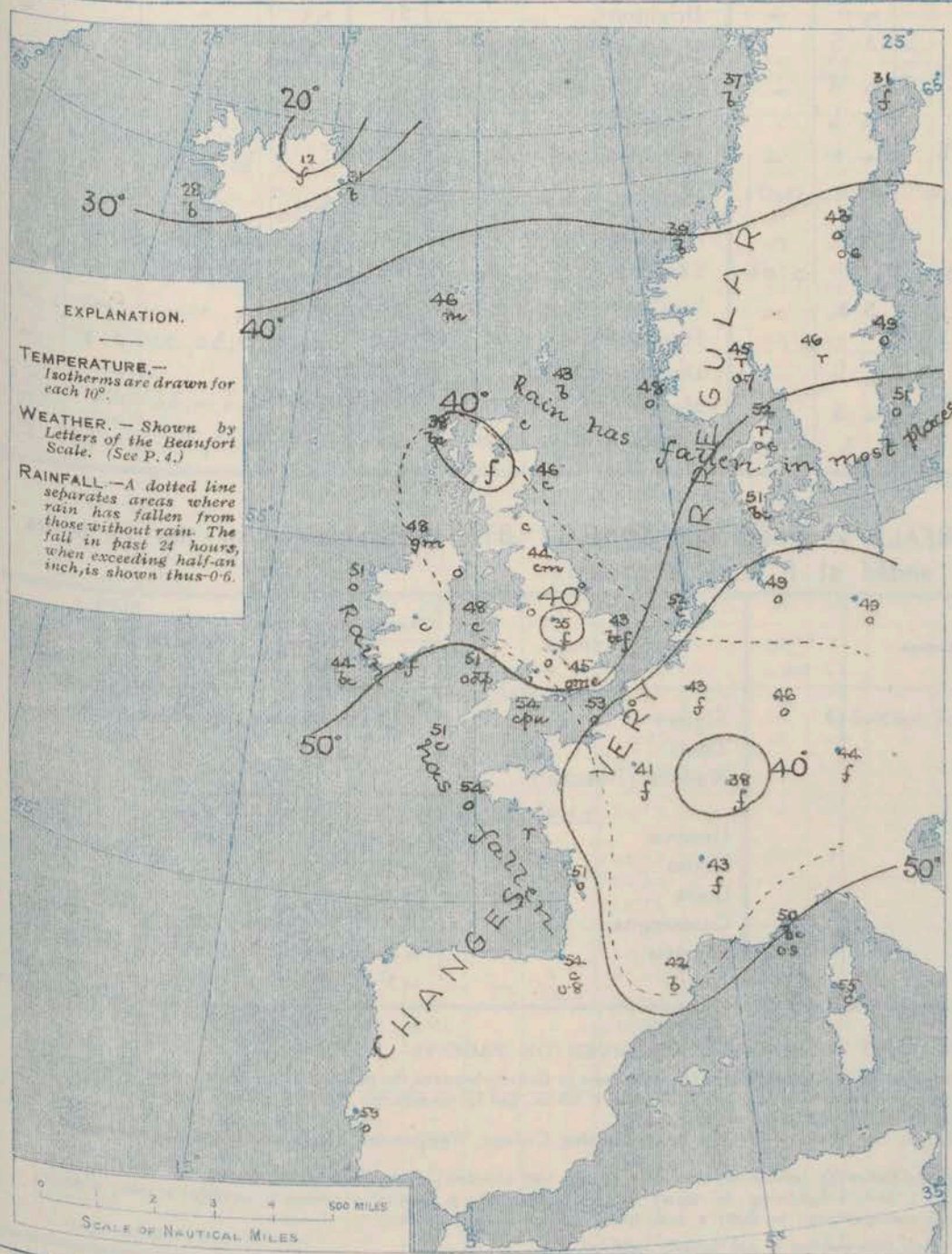
In an area of high pressure over Northern Europe the barometer stands at 30.17 ins. at Haparanda. It is above 29.9 ins. in Northern Ireland and Southern Portugal. A considerable decrease of pressure has taken place over the greater part of the British Isles and over the Bay of Biscay and the Peninsula, and in a depression off our southwestern coasts the barometer is below 29.4 ins. In a depression near the Riviera pressure is below 29.7 ins. The gradient is slight generally, but is moderate over the Bay region and some of our western districts.

Winds from between S. and E. or S.E. prevail over the British Isles and Scandinavia, and from between S.W. and S.E. from Portugal to North Germany. As a rule the force is moderate to very light, but at a few home stations a fresh breeze is reported, and at Pembroke and Lander a strong breeze. In Iceland calms prevail. Temperature has changed very irregularly. At the home stations the values range from 34° at Hain to 54° at Portland Bill; on the Continent from 31° at Haparanda to 59° at Lisbon; in Iceland from 12° at Grimstad to 31° at Seydísfjörður. The weather at home and abroad is mostly very cloudy or overcast, with mist or fog in many localities, showers at Pembroke and Portland Bill, and rain at Lorient and in Southern Scandinavia. The sea is rather rough off Pembroke, Lorient and Corsica, moderate to very smooth on other coasts.

CHARTS

28th October, 1907.

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



NOTES ON YESTERDAY'S WEATHER

During yesterday temperature rose to 59° at Torquay, but in several neighbourhoods the maxima were below 50°, at Barm only 46°. Slight frost occurred in the night at Barm and Nottingham. A little rain fell in most parts of these Islands, but considerable quantities are again reported from the south of France and the Scandinavian region. Many places report no bright sunshine, but Bath had 7.3 hours. An auroral display was witnessed at Stromway last evening.

GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

The depression in the southwest is moving very slowly southeastward across the mouth of the Channel, and winds from E. by S. directions will probably prevail over the greater part of the Kingdom during the coming 24 hours, with dull weather, some rain and fog in most localities.

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.

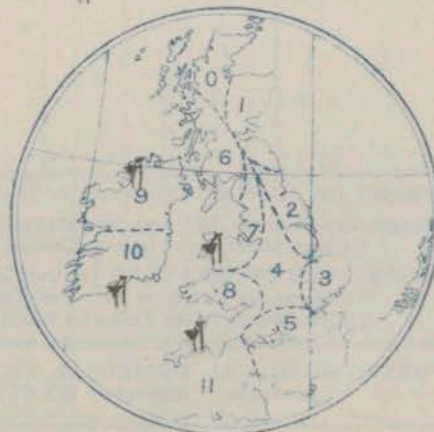
- 0 } Light Variable E. by S. breezes; cloudy.
- 1 } changeable, some showers, local mist
- 2 } or fog; cool, night frost in places.
- 3 } S. by E. breezes, moderate to
- 4 } fresh locally; generally dull, some
- 5 } rain, mist, or fog; cool, cold
- 6 } night inland.
- 6 } Same as Nos. 0 to 2.
- 7 } Same as Nos. 3 to 5.
- 8 } S. by E. to E. by S. breezes, moderate to
- 9 } light; dull, some rain and fog; cool.
- 10 } Light Variable N. by E. breezes; dull, some
- 11 } showers and fog; cool.

II WESTERN CHANNEL AND BAY

Wind very variable in direction and force; sea slight to rather rough; unsettled, some rain and fog; cool.

FORECAST DISTRICTS.

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



28th October, 1907.

TEMPERATURE, WEATHER, SUNSHINE, AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.
	Max.	Min.					Max.	Min.			
Blackpool, to 9 p.m. ...	54	39	-	Hrs. 4.0	Ins. -	Brighton	51	41	"		
Southport, to 9 p.m. ...	52	46	-	3.5		Eastbourne, to 6 p.m. ...	51	42		0.8	0.11
Rhyl, to 6 p.m.	56	38	*	6.8	-	Bexhill-on-Sea, to 9 p.m.	55	43	?	1.8	-
Llandudno, to 9 p.m. ...				4.6		Hastings	"	"	"	1.5	"
Bettws-y-Coed, to 6 p.m.	50	38	b, c, d.	4.1	-	Folkestone, to 6 p.m. ...	51	41	b, c, b, c	0.8	-
Towyn, to 6 p.m.	55	35	c, b, c	6.5	0.01	Margate, to 6 p.m. ...	51	49	o	0.0	-
Aberystwyth, to 6 p.m. ...	54	36	*	4.6	-	Lowestoft, to 6 p.m. ...	51	42	b, c, c, o	0.8	-
Plymouth, to 9 p.m. ...	54	40	b, c, or.	1.5	0.06	Skegness	52	44	b, c, c	3.2	-
Torquay, to 6 p.m. ...	59	39	*	3.3	-	Scarborough, to 6 p.m. ...	52	45	"	1.0	-
Weymouth, to 6 p.m. ...						Harrogate, to 6 p.m. ...	49	42	o, b, c, o	0.2	-
Bournemouth, to 6 p.m.	55	36	*	5.6		Darwen, to 9 p.m.					
Southsea, to 6 p.m.	56	43		4.3	-	Manchester, to 9 p.m. ...	49	39	c, b, m, b, c	0.0	-
Worthing	51	44		1.3		Birmingham, to 9 p.m. ...	52	41	o, c, b.	1.7	-

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

STATIONS.	TEMPERATURE F.		WEATHER.	RAIN. — Ins.	STATIONS.	TEMPERATURE F.		WEATHER.	RAIN. — Ins.
	Max.	Min.				Max.	Min.		
27th Oct 1907.					27th Oct, 1907.				
St. Petersburg			Observations not received		Algiers			Observations not received	
Utrecht					Tunis... ..				
Groningen					Madeira (Funchal)				
Vienna					25th Oct, 1907.	1 p.m.		1 p.m.	Measured
Florence					Geneva	45	*	+	0.28
Rome					Berne	45	*	0	0.12
Naples					Coire	50	*	0	—
Palermo					Castasegna... ..	52	*	+	0.43
Brindisi					Lugano	55	*	+	0.83
Malta					Davos	43	*	0	0.12

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

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- (a) At the British and Irish Stations the readings of the barometer are not corrected for the difference in Gravity between the position of the Station and Latitude 45°. The approximate correction is:—For stations North of Malin Head and North Shields + '08 in., but for Sumburgh Head + '04 in.; for stations south of Malin Head and North Shields + '02 in., but for Scilly and Jersey + '01 in.
- (b) The Sunshine for London given in this table is recorded on the Tower of the Wesleyan Training College, Westminster; the Sunshine entered to Dungeness is recorded at Littlestone-on-Sea.
- (c) The information relating to Weather is indicated by the following letters—b. blue sky; bc. sky half clouded; c. sky three parts clouded; d. drizzling rain; e. wet air, without rain falling; f. fog; g. gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew; x. hoar frost; z. dust-haze, or smoke.
- * AN ASTERISK is inserted in all places for which information is not usually received.

WIRELESS TELEGRAMS FROM SHIPS OF H.M. NAVY

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

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

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

28th, 29th, 30th, 1907.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth	{ 6.43 6.44	11.37 11.37	5.31 5.30
Greenwich	{ 6.48 6.49	11.44 11.44	5.40 5.39
Wick	{ 7.20 7.22	11.56 11.56	5.32 5.30
Valencia	{ 7.30 7.31	12.25 12.25	5.20 5.19

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

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

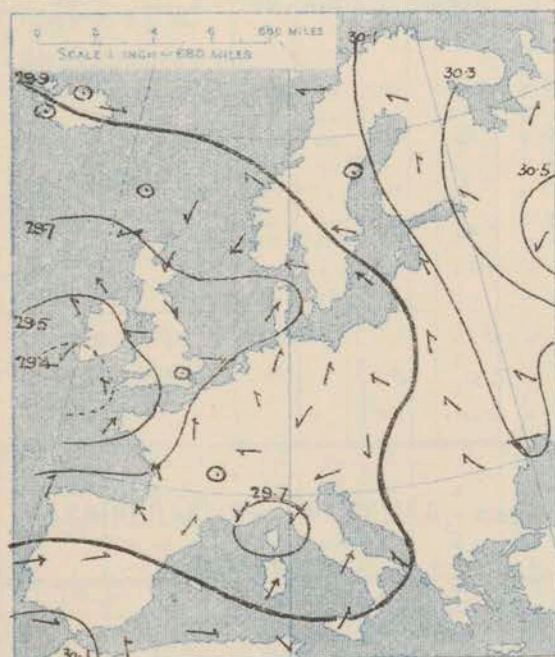
W. N. SHAW, (Director).

{ Tuesday,
29th October. 1907

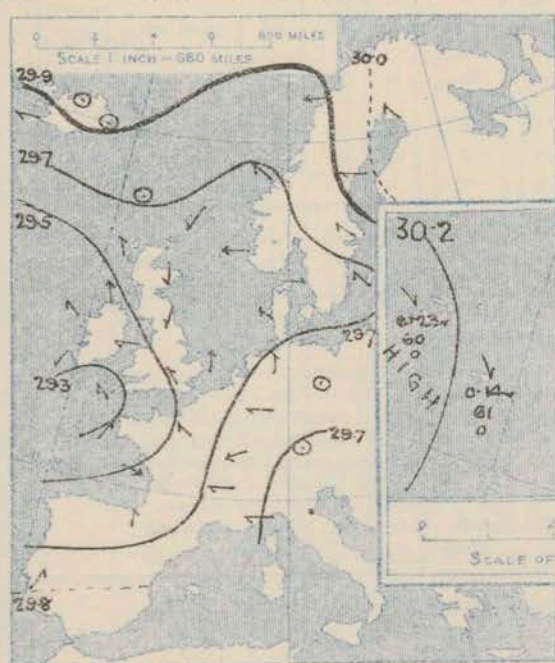
For NOTE - p. 3 page 4.

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

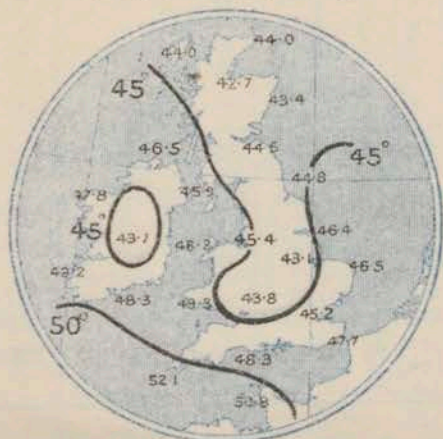
8 A.M. YESTERDAY



6 P.M. YESTERDAY



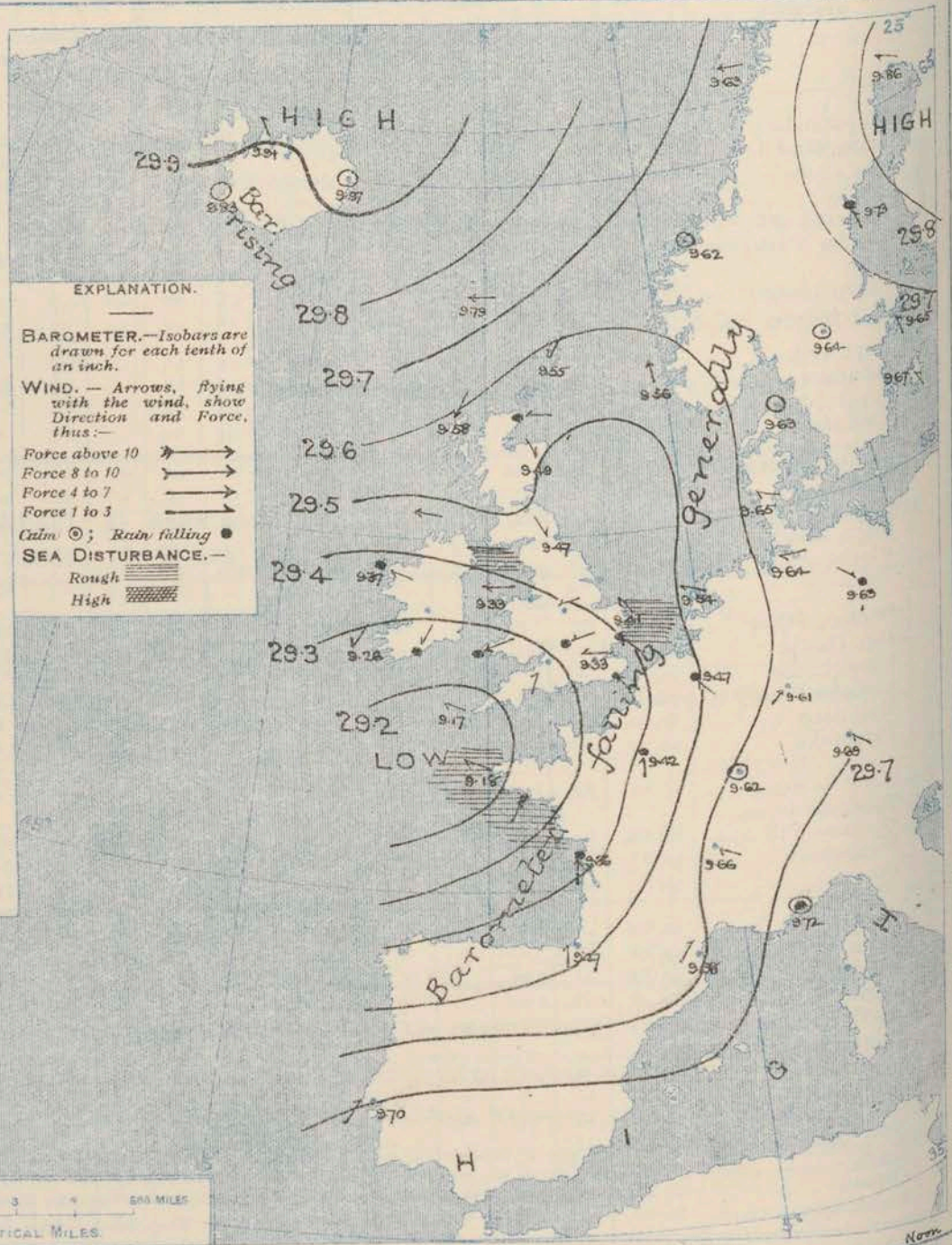
AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE TWO MONTHLY PERIOD.
OCTOBER—NOVEMBER.
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Tuesday.

WEATHER

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



NOTES ON THE GENERAL SITUATION AT 8 A.M.

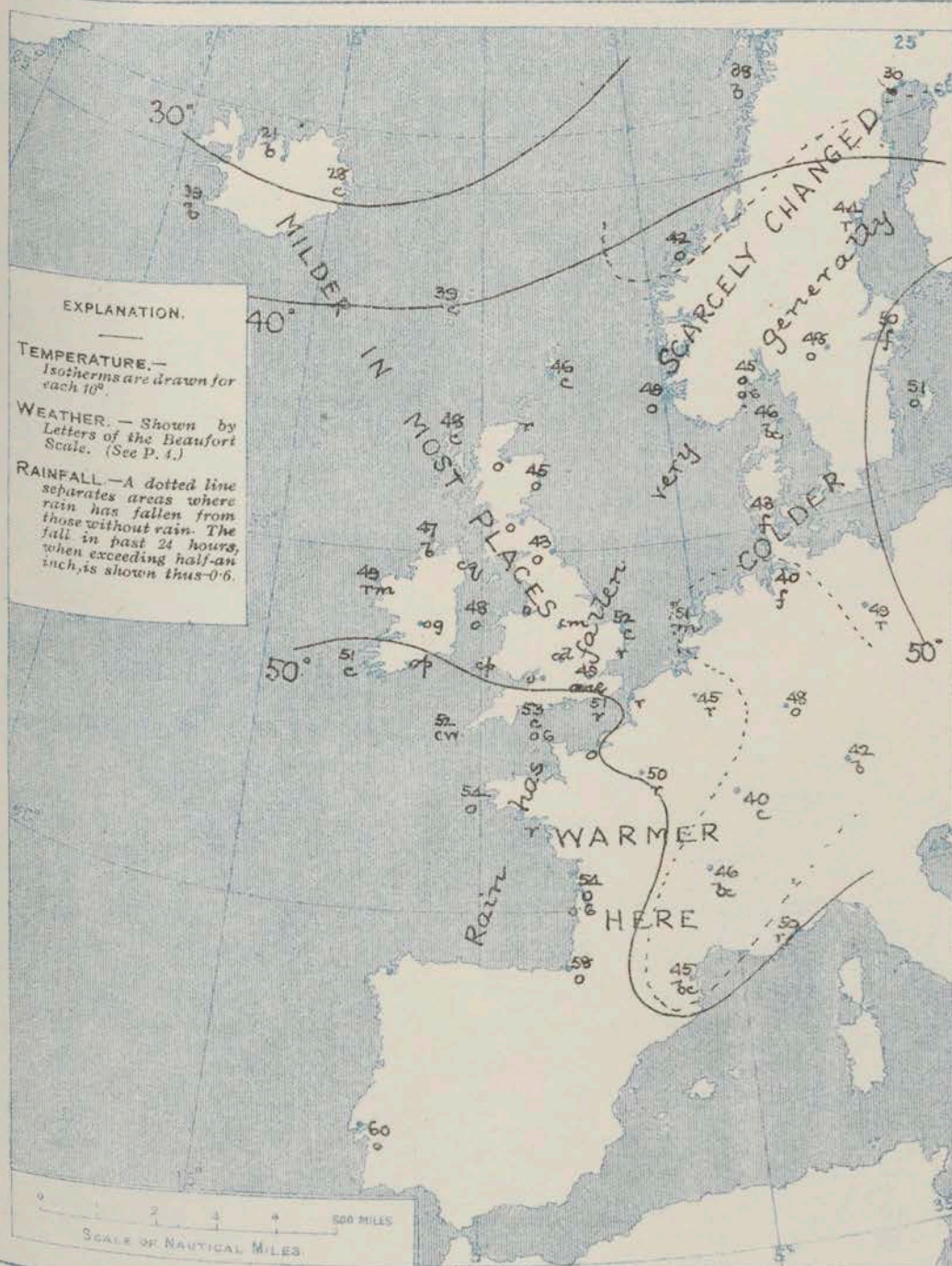
Pressure has continued to decrease over nearly the whole of the region under observation, and only in the north of Iceland is the barometer now a little above 29.9 ins. The southwestern disturbance is moving very slowly across the mouth of the English Channel, where pressure is below 29.2 ins. There are indications of a shallow secondary system over the upper part of the North Sea. The gradient generally is moderate to slight.

Winds from between S. and E. to N.E. prevail over the greater part of our area, mostly light in force, but blowing freshly at some stations on our southeastern and northwestern coasts, strongly at Donaghadee. Temperature has risen over France and Belgium, but changed irregularly in other regions. At the home stations the values range from 43° at Harwich to 53° at Portland Bill; on the Continent from 33° at Haparanda to 60° at Lisbon; in Iceland from 21° to 39°. The weather is fine and clear in Iceland and at Bodö, but elsewhere it is mostly overcast and dull, rain is falling at a number of the home and continental stations, and the atmosphere is foggy round Heligoland Bay, and at Stockholm. The sea is rather rough off Donaghadee and Yarmouth, and on the Bay of Biscay, moderate to very smooth elsewhere.

CHARTS

29th October, 1907.

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



NOTES ON YESTERDAY'S WEATHER

During yesterday temperature rose to 57° at Scilly, and to 55° or 56° at some other stations, but at Harrogate and Nottingham the maximum was only 47°. Rain has fallen at nearly all stations, 0.6 inch at Portland Bill, and also at Rockport and Faerder. The weather generally was very dull, with little or no bright sunshine at the majority of stations, but Stornoway had 6 hours, Scarborough 6.5 hours, and Castlebay 7.7 hours.

GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

The southwestern depression is making extremely slow progress on its southeasterly course, and the unsettled E. type of conditions is therefore likely to be maintained over these Islands during the ensuing 24 hours.

FORECASTS

For the 24 hours commencing at NOON TO-DAY.

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

- 0 { N.E. breezes, light to moderate; changeable, some rain; cool.
- 1 { Light variable N.E. breezes, finally E., freshening; changeable, some rain; cool.
- 2 {
- 3 { S.E. and E. breezes, fresh at
- 4 { times; dull generally, some rain, mist or fog; cool.
- 5 {
- 6 {
- 7 { E. and N.E. breezes, fresh at
- 8 { times locally; dull generally, some rain, misty in places; cool.
- 9 {
- 10 {

II WESTERN CHANNEL AND BAY

Light to moderate S. to E. in Channel, fresh to strong S.W. on Bay; sea slight to rough; unsettled, some rain and fog; cool.

FORECAST DISTRICTS.

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



29th October. 1907.

TEMPERATURE, WEATHER, SUNSHINE, AND RAINFALL FOR YESTERDAY.											
STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.
	Max.	Min.					Max.	Min.			
Blackpool, to 9 p.m. ...	49	38	cv. c	Hrs. 1.6	Ins. -	Brighton	53	39	*	Hrs. 2.2	Ins. 0.01
Southport, to 9 p.m. ...	49	35	c.m. o	0.0	-	Eastbourne, to 6 p.m. ...	54	40	*	1.0	0.02
Rhyl, to 6 p.m. ...	52	?	x	0.7	-	Bexhill-on-Sea, to 9 p.m.	54	45	fb	1.8	0.02
Llandudno, to 9 p.m. ...				1.5		Hastings	*	*	*	2.6	*
Bettws-y-Coed, to 6 p.m.	52	36	b. bc. c	0.1	-	Folkestone, to 6 p.m. ...	53	46	b. bc	3.5	-
Towyn, to 6 p.m. ...	52	46	o	0.1	-	Margate, to 6 p.m. ...	54	39	r. b. o	1.7	0.06
Aberystwyth, to 6 p.m. ...	53	48	*	0.5	-	Lowestoft, to 6 p.m. ...					
Plymouth, to 9 p.m. ...	56	50	bcp. or. bc	1.2	0.82	Skegness	51	35	f. c	0.1	-
Torquay, to 6 p.m. ...	57	50	*	0.4	0.62	Scarborough, to 6 p.m. ...	54	41	*	6.5	0.48
Weymouth, to 6 p.m. ...						Harrogate, to 6 p.m. ...	47	41	f. bc. f	2.8	-
Bournemouth, to 6 p.m.	54	44	*	0.1	0.03	Darwen, to 9 p.m. ...	47	36	bcm. om	0.3	-
Southsea, to 6 p.m. ...	58	42		0.0	0.08	Manchester, to 9 p.m. ...	50	38	bc	0.0	-
Worthing	54	42	c. b. c. o. fb	2.2	0.07	Birmingham, to 9 p.m. ...	50	36	o	0.0	0.01

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

STATIONS.	TEMPERATURE F.		WEATHER.	RAIN. — Ins.	STATIONS.	TEMPERATURE F.		WEATHER.	RAIN. — Ins.
	Max.	Min.				Max.	Min.		
28th Oct ^r 1907.					28th Oct ^r 1907.				
St. Petersburg	41	27	b. o	—	Algiers	66	54	o. b	0.16
Utrecht	54	37	o. f	—	Tunis... ..	68	46	c. bc	0.47
Groningen	52	41	o. m	0.04	Madeira (Funchal)	72	57	r. b	—
Vienna	55	48	o. f	0.04	Geneva	1 p.m.		1 p.m.	Measured
Florence	65	52	o. o	0.08	Berne	Observations not received.			
Rome	67	55	o. o	0.83	Coire		*		7 a.m.
Naples	64	52	o. o	1.69	Castasegna... ..		*		
Palermo	74	52	b. o	0.32	Lugano		*		
Brindisi	69	50	o. r	0.20	Davos		*		
Malta	75	65	o	0.04					

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 NOON, AND SUNSET, FOR STATIONS IN THE
 UNITED KINGDOM, TO-DAY AND TO-MORROW.

Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.	TEMPERATURE.			Sea Dis- turb- ance.	29 th 30 th 31 st 1907.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
	Lat.	Long.		Direc.	Force.		Air.		Sea.					
							Dry Bulb.	Wet Bulb.						
	"	"	Ins.				"	"	"					
											Yarmouth	6.44 6.46	11.37 11.37	4.30 4.28
											Greenwich	6.49 6.51	11.44 11.44	4.29 4.37
											Wick	7.22 7.25	11.56 11.56	4.30 4.27
											Valencia	7.31 7.33	12.25 12.25	5.19 5.17

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DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

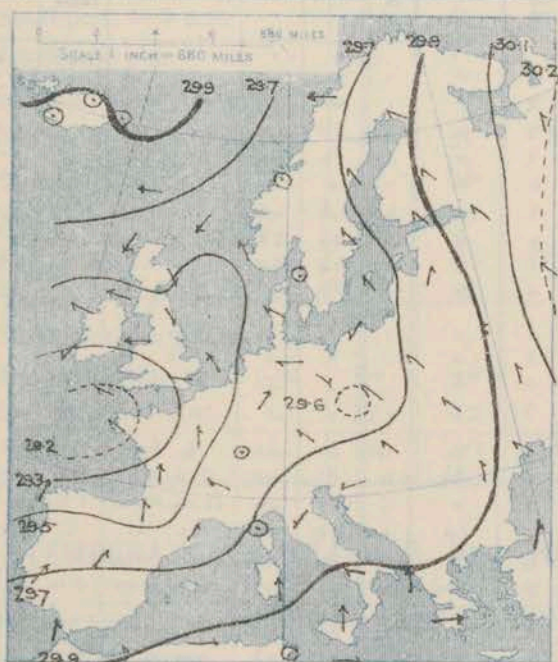
Wednesday,
30th October, 1907

STATIONS.	YESTERDAY EVENING.						THIS MORNING.										PAST 24 HOURS.				
	Barom.	Temp.	Wind.		Force	Weather.	Barometer.		Temperature.			Wind.		Force	Weather.	Sea	Temp.		Weather.	Sun- shine	Rainfall.
	At 33° Fahr. and M.S.L.	Dry Bulb.	Direc.	(0 to 12).			At 33° Fahr. and M.S.L.	Change since Yester- day.	Dry Bulb.	Wet Bulb.	Change since Yester- day.	Direc.	(0 to 12).			(0 to 9).	Max.	Min.		Hours.	Ins.
SCANDINAVIA.	Haparanda...	29.73	31	SE	2	o	29.73	-13	30	30	0	E	2	o	x	x	32	28	x	x	0.08
	Hernösand...	29.58	46	2	0	b	29.63	-10	44	44	+1	NW	2	f	x	x	46	39	x	x	0.20
	Stockholm...	29.60	49	SSW	2	o	29.65	-00	42	41	-8	NW	2	o	x	x	50	42	x	x	0.04
	Wisby...	29.59	49	S	2	o	29.61	-06	50	47	-1	SSW	2	o	x	x	54	46	x	x	-
	Karlstad...	29.60	44	2	0	o	29.69	+05	41	40	-7	2	0	o	x	x	x	x	x	x	-
	Færder (X'ania Fjord)	29.58	45	2	0	b	29.65	+04	45	44	0	NNE	2	o	1	1	46	45	x	x	-
	Bodö...	29.68	34	2	0	b	29.80	+17	31	30	-7	E	1	b	1	1	39	28	x	x	-
	Christiansund...	29.61	42	SSW	1	r	29.75	+13	42	40	0	ESE	1	o	1	1	43	39	x	x	0.04
ICELAND & FAEROE.	Skudesnaes...	29.53	47	2	0	r	29.57	+01	47	46	-2	E	4	o	3	3	50	45	c. f.	x	0.79
	Reykjavik...	29.95	42	ESE	2	o	30.20	+37	36	x	-3	ESE	1	o	x	x	x	x	x	x	-
	Blönduos...	30.00	30	2	0	b	30.19	+28	31	x	+10	S	1	o	x	x	x	x	x	x	-
	Seydisfjord...	30.05	27	W	2	o	30.18	+21	23	x	-5	2	0	b	x	x	x	x	x	x	-
ICELAND & FAEROE.	Thorshavn...	29.81	39	NNE	4	c	29.93	+14	41	x	+2	N	2	r	x	x	x	x	x	x	-
BRITISH ISLANDS.	Sumburgh Head	29.53	42	NE	4	bc	29.57	+02	46	44	0	NE	4	o	4	4	50	41	b, bc	2.6	0.18
	Stornoway...	29.58	46	N	4	o	29.65	+07	45	43	-3	NNE	4	bc	4	4	51	40	c.o. cp	1.0	0.60
	Castlebay (Barra Id.)	29.49	50	NE	3	c	29.61	+10	45	43	-3	N	3	o	4	4	50	44	bc, cp, o.p.	-	-
	Malin Head...	29.39	48	E	4	bc	29.49	+05	47	46	0	NNE	4	cp	4	4	49	46	bc, c	-	0.04
	Blackisd Pt.	29.38	49	NE	4	bc	29.52	+15	48	47	-1	NE	4	r	3	3	50	46	om, bc, om	0.4	-
	Valencia...	29.27	51	NE	3	om	29.43	+17	47	45	-4	NNE	2	om	4	4	53	46	om, om	-	-
	Roche's Point...	29.24	51	E	3	og	29.30	+05	48	47	-3	N	3	c	1	1	52	46	dm, o, tem	0.0	0.10
	Bir Castle...	29.32	50	E	3	o	29.43	+10	45	44	-4	NE	3	o	x	x	51	43	og, o	0.0	-
	Donaghadee...	29.39	50	ENE	4	og	29.44	-02	48	45	+1	NNE	6	r, q	5	5	50	47	bc, ogp	-	0.01
	Liverpool Obsy...	29.31	49	ENE	4	c	29.30	-09	46	45	0	NE	4	r	3	3	54	46	om, c, r	-	0.10
BRITISH ISLANDS.	Holyhead...	29.29	51	E	4	ogm	29.30	-03	51	48	+3	ENE	6	c	5	5	52	48	c, ogm	-	-
	Pembroke	29.19	50	NE	5	c	29.25	+01	48	47	-1	NNE	5	op	4	4	53	47	cdp, c	0.3	0.04
	(St. Ann's Hd.)																				
	Scilly (St. Mary's)	29.12	53	ENE	2	c	29.26	+09	53	50	+1	N	2	c	4	4	57	49	c	7.9	-
	Jersey (St. Aubins)																				
	Portland Bill	29.13	55	ESE	3	r	29.10	-13	51	50	-2	WNW	5	o	4	4	55	50	c, r	-	1.11
	Dungeness...	29.22	55	SSW	4	r	29.19	-15	55	53	+4	SE	4	c	4	4	57	51	r	0.8	0.21
	Dover...	29.27	52	S	4	r	29.22	-14	53	51	+5	S	4	o	4	4	54	48	o, or, f	0.2	0.27
	Wick...	29.54	46	E	3	c	29.56	+03	45	42	-1	NE	3	op	3	3	48	42	-	-	0.15
	Nairn...	29.51	45	ENE	3	r	29.56	+03	44	42	+1	ENE	4	o	2	2	48	40	og, gap	0.0	0.34
BRITISH ISLANDS.	Aberdeen...	29.48	46	NNE	1	o	29.51	+02	46	45	+1	N	2	o	3	3	49	45	odp	0.0	0.10
	Leith...	29.44	48	NE	2	r	29.47	-03	47	45	0	NNE	3	o	x	x	49	47	o, c, or	-	0.16
	North Shields	29.40	49	NE	3	o	29.38	-09	49	48	+6	N	3	o	4	4	50	40	o, p, o	-	-
	Spurn Head...	29.33	52	S	3	o	29.23		52	52		NE	4	o	3	3	53	50	c, o, or	-	0.32
	Yarmouth...	29.30	52	SSE	4	og	29.24	-17	54	53	+2	SSE	4	c	4	4	54	51	r, og	-	0.27
	Clacton-on-Sea...	29.28	54	ESE	4	o	29.23	-14	54	52	+4	ESE	4	c	4	4	54	50	op, r, c	0.0	0.19
	Nottingham...	29.29	49	E	2	o	29.22	-17	51	50	+5	ENE	2	r, m	x	x	53	46	op, o	0.3	0.23
	Bath...	29.20	50	NE	2	o	29.11	-18	52	52	+3	NE	1	r	x	x	53	48	-	0.0	0.57
	Oxford...	29.22	49	E	2	c	29.16	-17	51	50	+4	ENE	1	c	x	x	51	47	o, c, d, r	-	0.61
	London (St. James's Park)	29.23	54	E	1	o	29.18	-15	53	52	+4	E	1	om	x	x	55	48	op, om, o, r, o	0.1	0.22
GERMANY, &c.	The Scaw (Skagen)	29.59	47	SSW	1	f	29.61	-02	48	47	+2	ESE	2	m	o	o	52	45	x	x	-
	Fanö...	29.55	46	ESE	4	bc	29.50	-15	48	48	+5	NE	3	r	x	x	48	41	x	x	0.20
	Cuxhaven...	29.52	50	SE	4	b	29.45	-19	47	47	+7	SSE	3	o	x	x	52	46	x	x	-
	The Helder...	29.41	50	SSE	1	o	29.35	-19	48	47	-3	SSE	1	bc	1	1	52	48	x	x	0.08
	Brussels...	x	x	x	x	x	29.32	-15	50	48	+5	SE	3	r	x	x	53	45	x	x	0.04
	Berlin...	29.59	50	2	0	o	29.60	-03	43	42	-6	2	0	f	x	x	52	43	x	x	0.47
	Frankfurt...	29.51	50	5	3	c	29.45	-16	48	46	0	E	5	c	x	x	59	46	x	x	-
	Munich...	29.60	46	SE	2	b	29.56	-13	39	37	-3	SE	1	c	x	x	54	34	x	x	-
FRANCE.	C. Gris Nez...	29.30	51	SE	2	r	29.25	-14	50	49	+4	SE	3	o	2	2	55	46	x	x	0.32
	La Heve...	29.22	52	SE	3	o	29.21	-13	51	49	+1	SW	5	c	4	4	54	46	x	x	0.51
	Brest...	29.02	49	N	5	r	29.26	+08	54	53	-0	WNW	3	c	5	5	55	52	x	x	0.47
	Lorient...	29.06	55	SW	6	r	29.23	-01	55	53	+1	NW	6	r	x	x	63	54	-	x	0.87
	Rochefort...	29.24	57	S	3	o	29.36	00	56	55	+2	NW	6	c	x	x	70	54	x	x	0.12
	Biarritz...	29.45	60	S	4	c	29.58	+11	59	55	+1	SW	4	c	x	x	x	x	x	x	-
	Paris...	29.34	51	S	3	o	29.29	-13	51	50	+1	S	2	r	x	x	57	50	x	x	0.20
	Belfort...	29.48	51	ENE	5	o	29.48	-14	46	45	+6	ENE	3	r	x	x	59	40	x	x	0.16
SPANISH PENIN.	Lyons...	29.49	56	SSE	4	b	29.46	-20	50	49	+4	2	0	o	x	x	60	46	x	x	0.08
	Nice...	29.65	51	E	3	r	29.57	-15	52	51	+2	E	4	r	1	1	54	46	x	x	3.11
	Perpignan...	29.49	52	2	0	b	29.56	-02	50	48	+5	W	1	bc	x	x	63	45	x	x	-
	Sanguinaire...	29.73	59	SW	6	o	29.73		66	64		SW	6	o	6	6	66	52	x	x	0.83
	Corunna...																				-
	Lisbon...	29.77	59	W	2	b	29.77	+07	57	56	-3	SW	4	c	x	x	63	57	x	x	0.04
	Azores (P. Delgada)...	30.17	59	NNW	5	b	30.06	-08	62	57	+1	NW	4	c	4	4	64	57	x	x	0.08
	" (Horta)...	30.28	61	NNW	2	o	30.17	-06	61	56	+1	NW	4	o	2	2	64	59	x	x	-

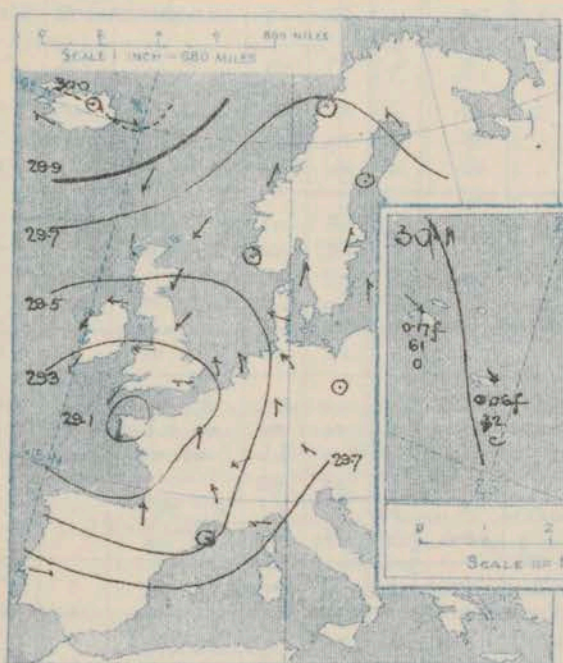
SUPPLEMENTARY CHARTS OF BAROMETER AND WIND

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

8 A.M. YESTERDAY.

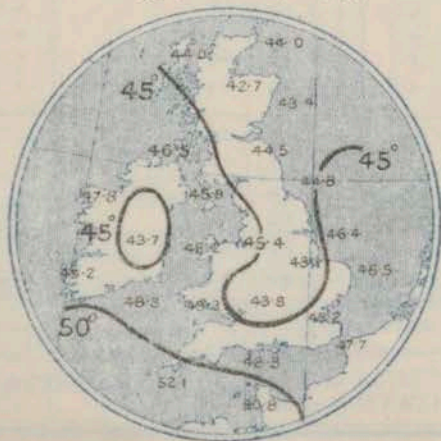


6 P.M. YESTERDAY



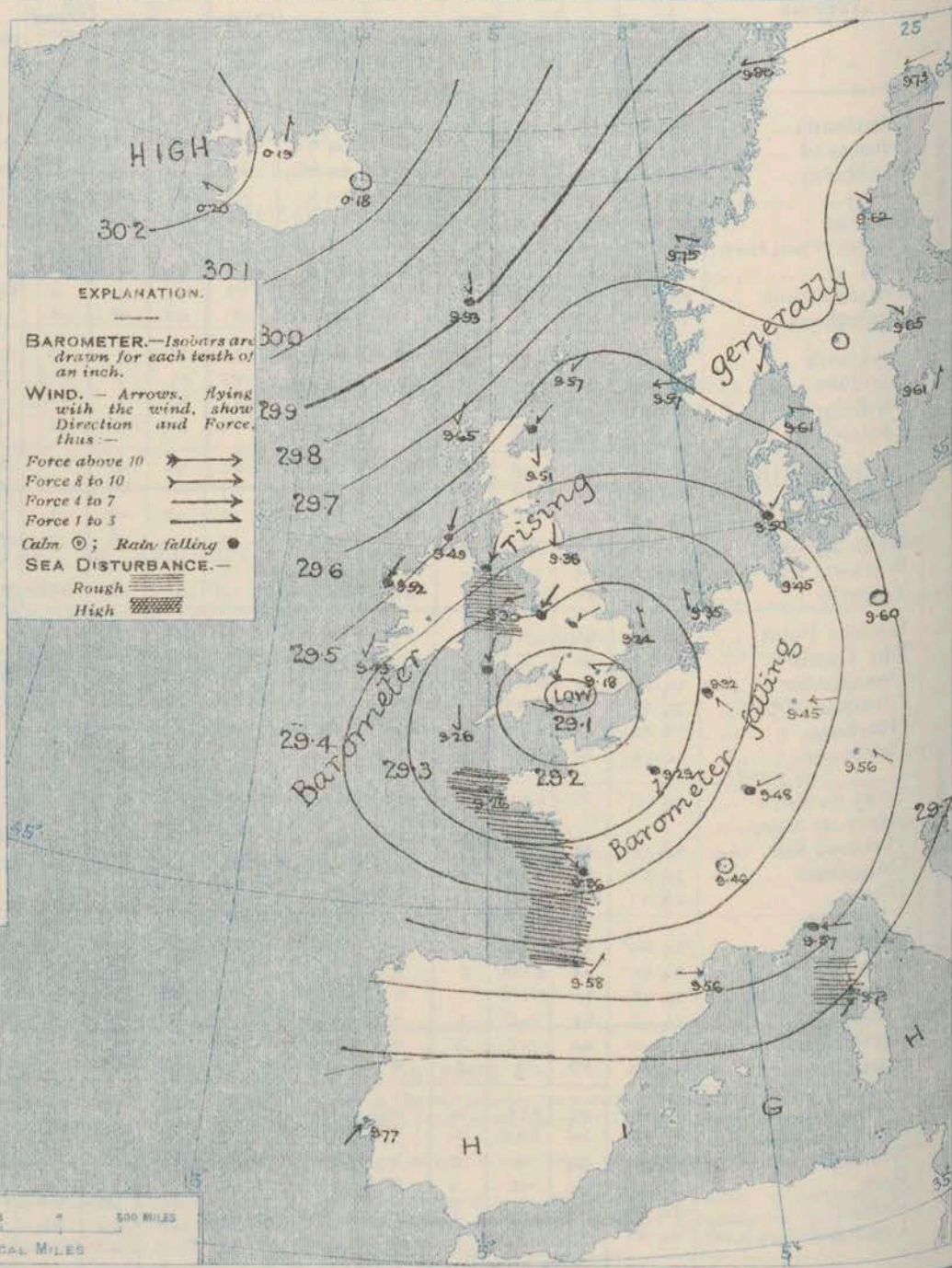
AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE TWO MONTHLY PERIOD,
OCTOBER-NOVEMBER.

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



Wednesday, WEATHER

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



NOTES ON THE GENERAL SITUATION AT 8 A.M.

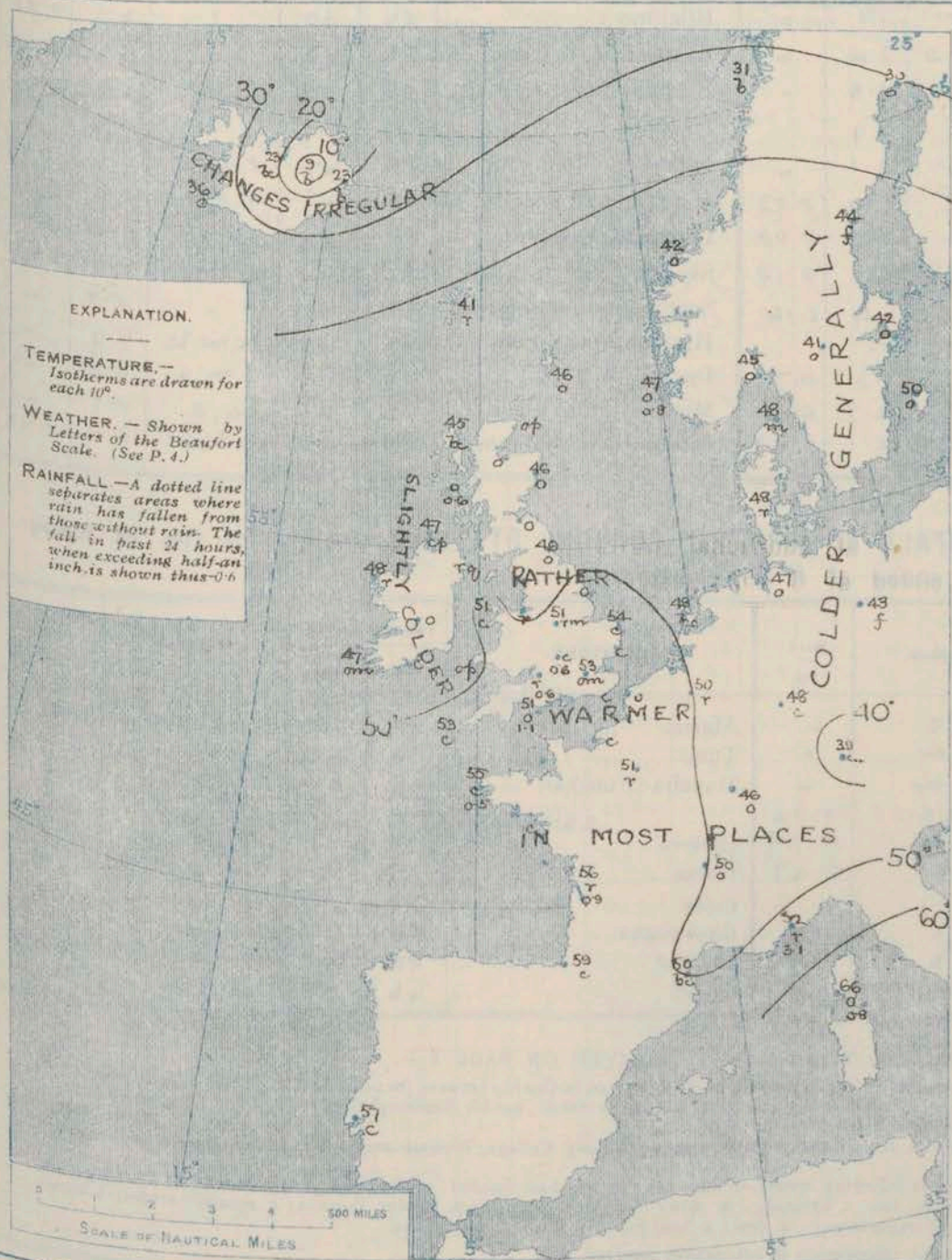
In an anticyclone situated between Iceland and Greenland pressure has increased to 30.2 ins. The depression which for three days has been near our southwestern coasts, has in the course of the past night moved up the Channel, and the minimum of pressure, 29.1 ins., is now over Hampshire. The gradient is moderate to slight.

A very complete cyclonic wind circulation is shown round the pressure minimum, the force from all directions varying between a light and a strong breeze. Temperature has again increased over France and Belgium, but changed irregularly elsewhere. At the home stations the values range from 44° or 45° over Northern Scotland to 54° at Yarmouth, and 55° at Rungness; on the Continent from 30° or 31° about the Arctic Circle to 66° at Sanguinaires; in Iceland from 9° to 36°. The weather is fine and clear over Eastern Iceland, and at Bodø, but over our area generally it is mostly very dull, with rain in many parts of the British Isles, France, Belgium and Denmark, and the atmosphere is foggy at Berlin and Hernösand. The sea is rather rough on the Bay of Biscay and on the Irish Sea, rough off Corsica, but elsewhere it is moderate to smooth.

CHARTS

30th October, 1907.

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



NOTES ON YESTERDAY'S WEATHER

During yesterday temperature rose to 58° at Torquay, Southsea, and Deal-on-Sea, but at several northern and northwestern stations the maxima were below 50°. The weather was very unsettled, with rain in most places, very heavy on the south coast of England, exceeding an inch in places. Large amounts also fell at various foreign stations, more than 3 inches at Rome. Scilly reports 79 hours of bright sunshine, and Plymouth 5 hours, but over the rest of the Kingdom there was little or none.

GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

The changes of pressure now in progress render it extremely doubtful as to the future behaviour of the depression over the southern counties, but it will probably re-cross the Channel in the course of the day, so that the E. to N.E. type should be maintained over these Islands during the ensuing 24 hours.

FORECASTS

For the 24 hours commencing at NOON TO-DAY.

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

- 0 } N.E. to N. breezes, moderate to fresh locally; cloudy, some showers; moderate temperature.
- 1 }
- 2 }
- 3 } E. (S.E. to N.E.) breezes, fresh locally on coast; dull, unsettled, some rain; moderate temperature.
- 4 }
- 5 }
- 6 }
- 7 } N. breezes, fresh locally on coast; cloudy, some rain; moderate temperature.
- 8 }
- 9 }
- 10 }

II WESTERN CHANNEL AND BAY

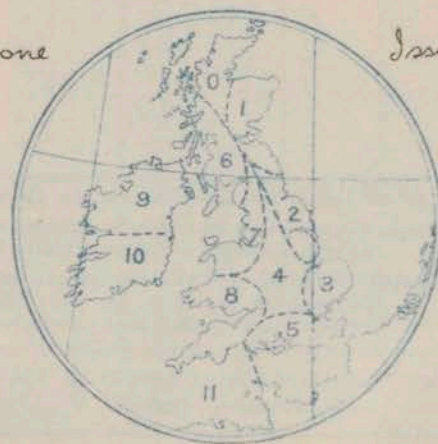
N. to W. winds, fresh or strong occasionally; sea moderate to rough; squally, unsettled, some rain and mist; moderate temperature.

FORECAST DISTRICTS.

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

None

Issued.



30th October, 1907

STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.
	Max.	Min.					Max.	Min.			
Blackpool, to 9 p.m. ...	53	43	C, C	Hrs. 1.1	Ins. -	Brighton	56	50	"	Hrs. 2.1	Ins. 0.55
Southport, to 9 p.m. ...	53	42	ow, bc, o	0.4	-	Eastbourne, to 6 p.m. ...	55	50	"	0.0	0.44
Rhyl, to 6 p.m.	55	45	"	3.5	-	Bexhill-on-Sea, to 9 p.m.	58	50	p, r.	2.3	0.09
Llandudno, to 9 p.m. ...				0.9		Hastings	"	"	"	0.8	"
Bettws-y-Coed, to 6 p.m.	52	45		0.1	-	Folkestone, to 6 p.m. ...	54	47	r, bc, r	0.6	0.35
Towyn, to 6 p.m.	52	48	p, o	0.0	0.03	Margate, to 6 p.m. ...	55	48	r, o, r	0.0	0.11
Aberystwyth, to 6 p.m. ...	53	48	"	0.0	0.03	Lowestoft, to 6 p.m. ...	53	49	or, c	0.0	0.12
Plymouth, to 9 p.m. ...	56	47	bc, p, bc, o	5.1	0.10	Skegness	54	49	c, bc, c	2.1	0.01
Torquay, to 6 p.m. ...	58	49	"	1.9	1.14	Scarborough, to 6 p.m. ...	53	41	"	0.5	-
Weymouth, to 6 p.m. ...						Harrogate, to 6 p.m. ...	51	40	bc, mc, bc	0.9	-
Bournemouth, to 6 p.m.	56	50	"	1.3	0.75	Darwen, to 9 p.m.	49	41	o, m, u	0.0	-
Southsea, to 6 p.m.	58	50		2.7	0.70	Manchester, to 9 p.m. ...	54	46	bc, o	0.1	-
Worthing	57	51	r, c, p, o, r	2.1	0.50	Birmingham, to 9 p.m. ...	50	45	o, d, o	0.0	0.02

STATIONS. 29th Oct, 1907.	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS. 29th Oct, 1907.	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
St. Petersburg	32	25	0,0	-	Algiers	70	55	bc, bc	-
Utrecht	48	36	b, m	-	Tunis... ..	66	45	bc, b.	-
Groningen	50	36	f, m	-	Madeira (Funchal)	72	57	bc, 0	-
Vienna	54	46	bc, c	0.04	28th Oct, 1907.	1 p.m.	1 p.m.	Measured 7 a.m.	-
Florence	63	52	r, 0	0.39					
Rome	63	54	b, c	0.47					
Naples	not received								
Palermo	66	49	b, b	-					
Brindisi	68	50	b, b	-					
Malta	74	60	b.	-					
					Geneva	50	*	0	-
					Berne	46	*	0	-
					Coire	56	*	b.	-
					Castasegna... ..	50	*	0	-
					Lugano	52	*	r	0.47
					Davos	46	*	bc	-

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

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

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

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

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

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

30 th Sept 1844	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth	{ 6.46 6.48	11.37 11.37	4.28 4.26
Greenwich	{ 6.51 6.53	11.44 11.44	4.37 4.35
Wick	{ 7.25 7.28	11.56 11.56	4.27 4.25
Valencia	{ 7.33 7.35	12.25 12.25	5.17 5.15

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

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

1907.

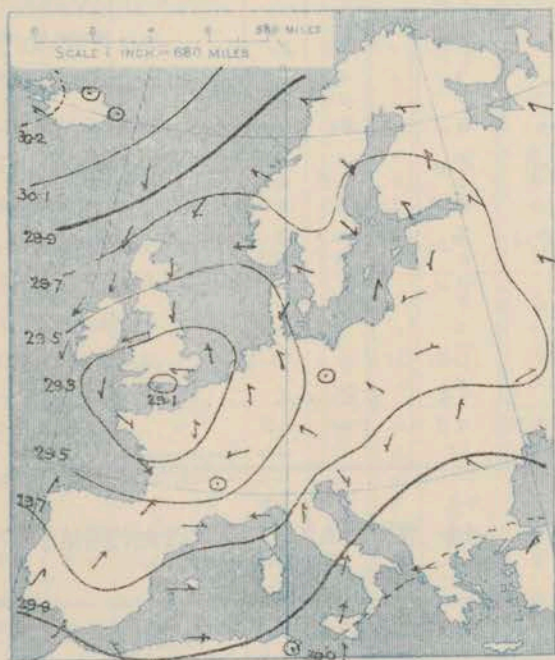
DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Thursday, 31st October, 1907

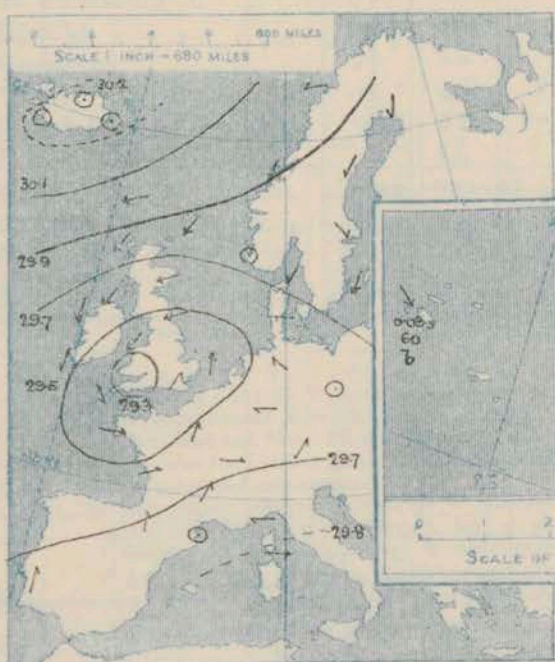
STATIONS.	YESTERDAY EVENING.						THIS MORNING.										PAST 24 HOURS.									
	BAROM.		TEMP.		WIND.		BAROMETER.		TEMPERATURE.				WIND.		Sea (10 to 9).	Weather.	TEMP.		Weather.	Sun-shine.	Rainfall.					
	At 3 1/2 Fahr. and M.S.L.	Dry Bulb.	Direc.	Force (6 to 12).	Weather.	At 3 1/2 Fahr. and M.S.L.	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Direc.	Force (10 to 15).	Weather.				Max.	Min.								
SCANDINAVIA.	Haparanda...	29.86	27	N	2	0	29.96	+2.3	23	22	-7	2	0	1	0	32	21									
	Hernösand...	29.86	38	NE	2	0	30.01	+3.8	35	34	-9	2	0			45	37			0.04						
	Stockholm...	29.75	42	NW	2	0	29.93	+2.8	40	39	-2	N	2	0		48	39									
	Wisby...	29.75	43	NNE	4	0	29.86	+1.5	47	45	-3	NE	6	0		50	43									
	Karlstad...	29.82	43	2	0	0	29.98	+2.9	42	41	+1	WSW	2	0												
	Färder (Königs Fjord)	29.78	44	NNE	4	0	29.93	+2.8	43	41	-2	NNE	4	0		45	43									
	Bodö...	29.93	33	E	1	0	30.00	+2.0	37	35	+6	N	4	0		38	30			0.08						
	Christiansund...	29.92	42	NE	1	0	30.08	+3.3	35	33	-7	SE	1	0		45	34									
ICELAND & FAERÖE.	Skudesnaes...	29.77	48	2	0	0	29.91	+3.4	47	45	0	E	2	0		48	43									
	Reykjavik...	30.24	40	2	0	0	30.06	-1.4	42		+6	SSE	3	0												
	Blönduós...	30.12	37	S	2	0	29.99	-2.0	43		+12	SW	4	0												
	Seydisfjörður...	30.23	28	2	0	0	30.06	-1.2	29		+6	2	0	0												
BRITISH ISLANDS.	Thorshavn...	30.08	42	ENE	5	0	30.21	+2.8	34		-7	N	2	0												
	Sumburgh Head...	29.78	47	NE	4	0	30.03	+4.6	45	41	-1	NNE	2	0		49	43			0.02						
	Stornoway...	29.74	47	NE	5	0	30.06	+4.1	47	45	+2	NE	5	0		51	40			0.10						
	Castlebay (Barra Id.)	29.67	48	NE	3	0	29.98	+3.7	49	46	+4	NE	4	0		51	45			0.02						
	Malin Head...	29.57	47	NE	5	0	29.82	+3.3	51	50	+4	ENE	6	0		51	45									
	Blacksod Pt. ...	29.61	48	NNE	6	0	29.77	+3.5	52	49	+4	NE	6	0		52	42			0.14						
	Valencia ...	29.56	48	NNE	3	0	29.67	+2.4	50	48	+3	N	3	0		53	44			0.17						
	Roche's Point ...	29.49	49	N	4	0	29.59	+2.9	49	49	+1	N	2	0		52	45			0.24						
	Birr Castle ...	29.53	46	N	3	0	29.65	+2.2	50	49	+5	NE	4	0		51	43			0.19						
	Donaghadee ...	29.52	51	NE	7	0	29.77	+3.3	52	50	+4	N	7	0		53	46			0.15						
	Liverpool Obsy...	29.34	50	NE	3	0	29.67	+3.7	48	47	+2	E	2	0		53	46			0.18						
	Holyhead ...	29.34	50	NE	7	0	29.60	+3.0	51	50	0	E	3	0		51	48			0.17						
GERMANY, & C.	Pembroke (St. Ann's Id.)	29.27	47	NNW	5	0	29.50	+2.5	52	51	+4	SSW	5	0		53	45			0.10						
	Scilly (St. Mary's)	29.41	52	NNW	3	0	29.64	+3.8	51	48	-2	W	2	0		56	49			0.02						
	Jersey (St. Aubin's)	29.30	55	WSW	5	0	29.64	+5.4	54	49	+3	W	3	0		55	51									
	Portland Bill	29.37	58	SW	4	0	29.70	+5.1	54	52	-1	SW	4	0		57	53			0.17						
	Dungeness...	29.38	52	SW	2	0	29.71	+4.9	53	51	0	SW	3	0		55	50			0.25						
	Dover ...	29.70	45	NE	3	0	30.01	+4.5	46	42	+1	NE	3	0		49	40			0.02						
	Wick ...	29.65	48	NE	2	0	29.98	+4.2	48	47	+4	E	4	0		49	43			0.32						
	Nairn ...	29.63	50	NE	4	0	29.97	+4.6	48	44	+2	NNE	3	0		51	45			0.03						
	Aberdeen ...	29.54	48	NE	3	0	29.88	+4.1	49	47	+2	NE	3	0		51	47			0.17						
	Leith ...	29.44	48	ENE	4	0	29.75	+3.7	51	50	+2	NE	5	0		51	47			0.45						
	North Shields	29.35	53	E	4	0	29.66	+4.3	50	49	-2	SE	1	0		53	48			0.04						
	Spurn Head ...	29.32	54	S	4	0	29.68	+4.4	49	47	-5	SW	2	0		54	48			0.09						
FRANCE.	Yarmouth ...	29.35	53	SSW	4	0	29.70	+4.7	53	51	-1	S	2	0		54	51			0.18						
	Clacton-on-Sea ...	29.31	53	ENE	1	0	29.66	+4.4	43	43	-8	E	1	0		56	40			0.06						
	Nottingham ...	29.28	51	SW	3	0	29.67	+5.6	49	46	-3	SW	2	0		56	47			0.02						
	Bath ...	29.37	48	SSE	2	0	29.69	+5.3	47	46	-4	SSE	2	0		53	44			0.35						
	Oxford ...	29.33	51	SW	2	0	29.68	+5.0	47	46	-6	SW	1	0		56	42			0.03						
	London (St. James's Park)	29.75	48	ENE	3	0	29.83	+2.7	48	43	0	ENE	3	0		48	46									
	The Scaw (Skagen)	29.62	47	E	2	0	29.73	+2.3	49	48	+1	NE	2	0		52	46			0.39						
	Fanø ...	29.52	53	SE	2	0	29.69	+2.4	52	51	+5	SW	2	0		57	47			0.12						
	Cuxhaven ...	29.47	51	ESE	1	0	29.72	+3.7	48	48	0	S	2	0		56	48			0.39						
	The Helder ...	29.63	49	2	0	0	29.78	+4.6	50	48	0	S	1	0		55	47			0.12						
	Brussels ...	29.67	52	E	3	0	29.87	+4.2	51	50	+3	SW	4	0		59	48			0.04						
	Berlin ...	29.67	50	SW	2	0	29.95	+3.9	48	45	+9	SW	4	0		57	39									
SPANISH PENIN.	Frankfurt ...	29.43	54	S	4	0	29.70	+4.5	54	51	+4	S	3	0		57	45			0.39						
	Munich ...	29.48	54	WSW	3	0	29.74	+5.3	51	49	0	SSW	4	0		57	46			0.04						
	C. Gris Nez ...	29.43	55	W	3	0	29.63	+3.7	50	49	-4	E	3	0		55	48									
	La Heve ...	29.41	56	WSW	4	0	29.66	+4.3	53	52	-2	SSW	3	0		59	52			0.12						
	Brest ...	29.51	57	WSW	4	0	29.80	+4.4	54	54	-2	WSW	2	0		59	51			0.35						
	Lorient ...	29.68	63	S	2	0	29.83	+2.5	53	53	-1	SW	2	0		70	55									
	Rochefort ...	29.55	50	SSW	2	0	29.81	+5.2	47	47	-4	S	1	0		60	47			0.04						
	Biarritz ...	29.62	51	W	4	0	29.90	+4.2	45	44	-1	ENE	2	0		57	42			0.24						
	Paris ...	29.72	54	SW	1	0	29.91	+4.5	44	43	-6	S	1	0		59	42									
	Belfort...	29.72	55	E	1	0	29.93	+3.6	52	48	0	NE	1	0		63	50			0.24						
	Lyons ...	29.74	54	2	0	0	29.86	+3.0	48	48	-2	2	0	0		69	46									
	Nice ...	29.81	66	W	4	0	29.93	+2.0	61	58	-5	E	3	0		68	55									
SPANISH PENIN.	Perpignan ...	29.76	57	S	1	0	29.65	-1.2	57	57	0	SSW	4	0		63	55			0.28						
	Sanguinaire ...	30.03	58	N	5	0	30.03	-1.4	60	53	-1	NW	5	0		64	55			0.12						
	Corunna ...																									
SPANISH PENIN.	Lisbon ...																									
	Azores (P. Delgada)																									
SPANISH PENIN.	(Horta) ...																									

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

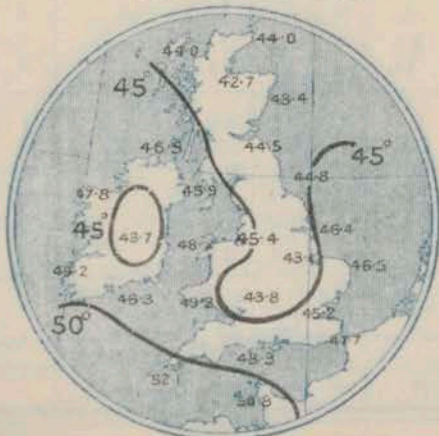
8 A.M. YESTERDAY



6 P.M. YESTERDAY



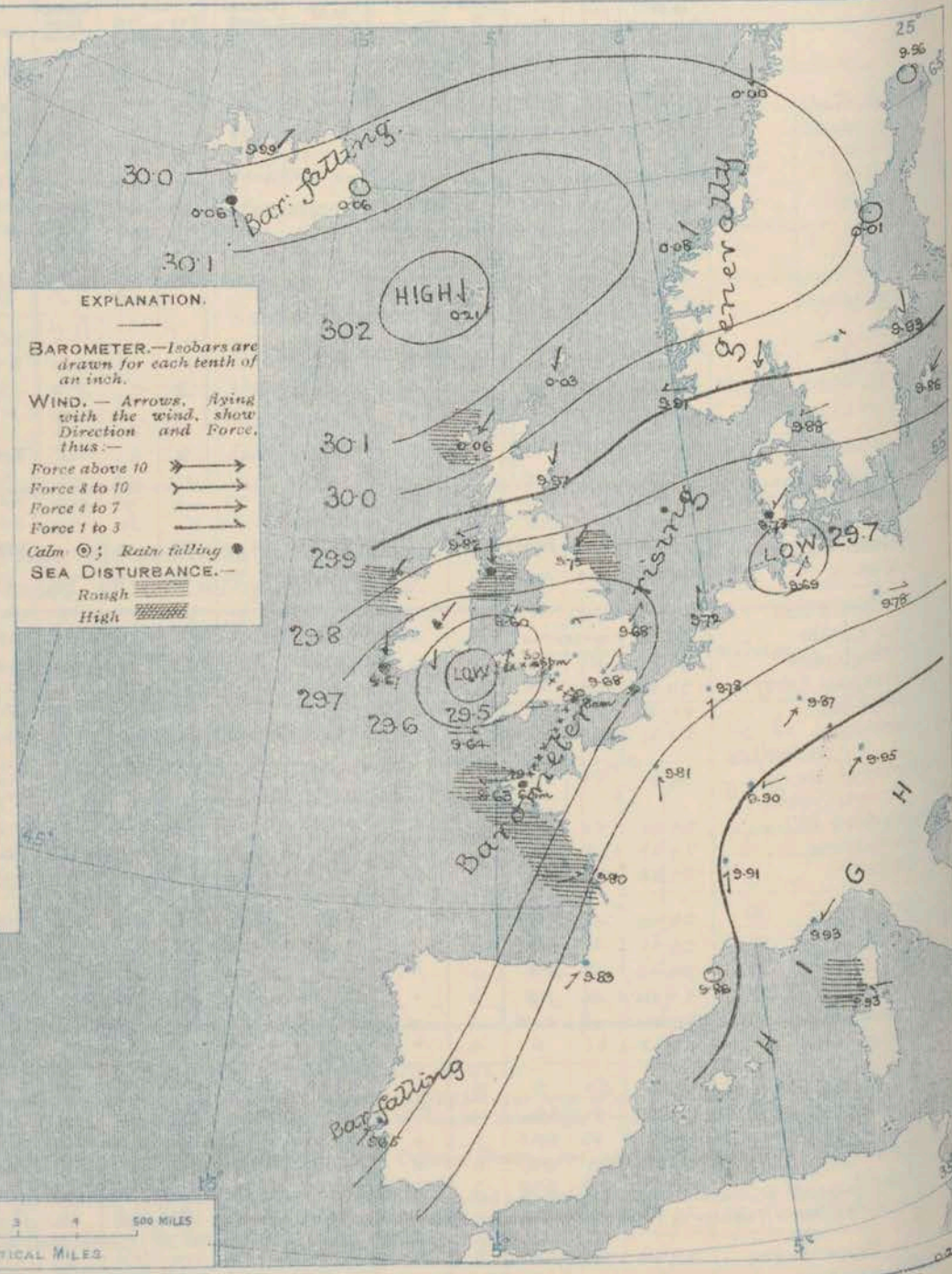
AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE TWO MONTHLY PERIOD.
OCTOBER-NOVEMBER.
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Thursday,

WEATHER

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



NOTES ON THE GENERAL SITUATION AT 8 A.M.

A considerable increase of pressure has taken place over nearly the whole of the region under observation, and the central space of an anticyclone, with the barometrical value above 30.2 ins., now lies over the Faroe. The depression which was yesterday morning over Hampshire is this morning found off the Pembrokeshire coast, but the lowest pressure is only 29.5 ins. The gradient is moderately steep over our western and northern districts slight elsewhere.

Winds from between North and East prevail from Scandinavia across to Ireland; over southern England, the western part of the Continent, and in Ireland, the direction is Westerly or South-Westerly. The North-Easterly current is fresh to strong in force at some of our western and northwestern stations and on the Baltic. Temperature has changed somewhat irregularly, but has risen in most places. At the home stations the values range from 43° at Southampton to 54° at Dungeness; in Portland Bill; on the Continent from 23° at St. Petersburg to 61° at Langunair; in Ireland from 29° to 43°.

The weather is fair or fine in most parts of England, Germany and southern France, but elsewhere it is mainly very cloudy or overcast, with rain in various parts of Ireland, at Dungeness, and in the South of Ireland. The sea is moderate to smooth generally, but locally on the home and foreign coasts it is rather rough.

CHARTS

31st October, 1927.

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

FORECASTS

For the 24 hours commencing at
NOON TO-DAY.

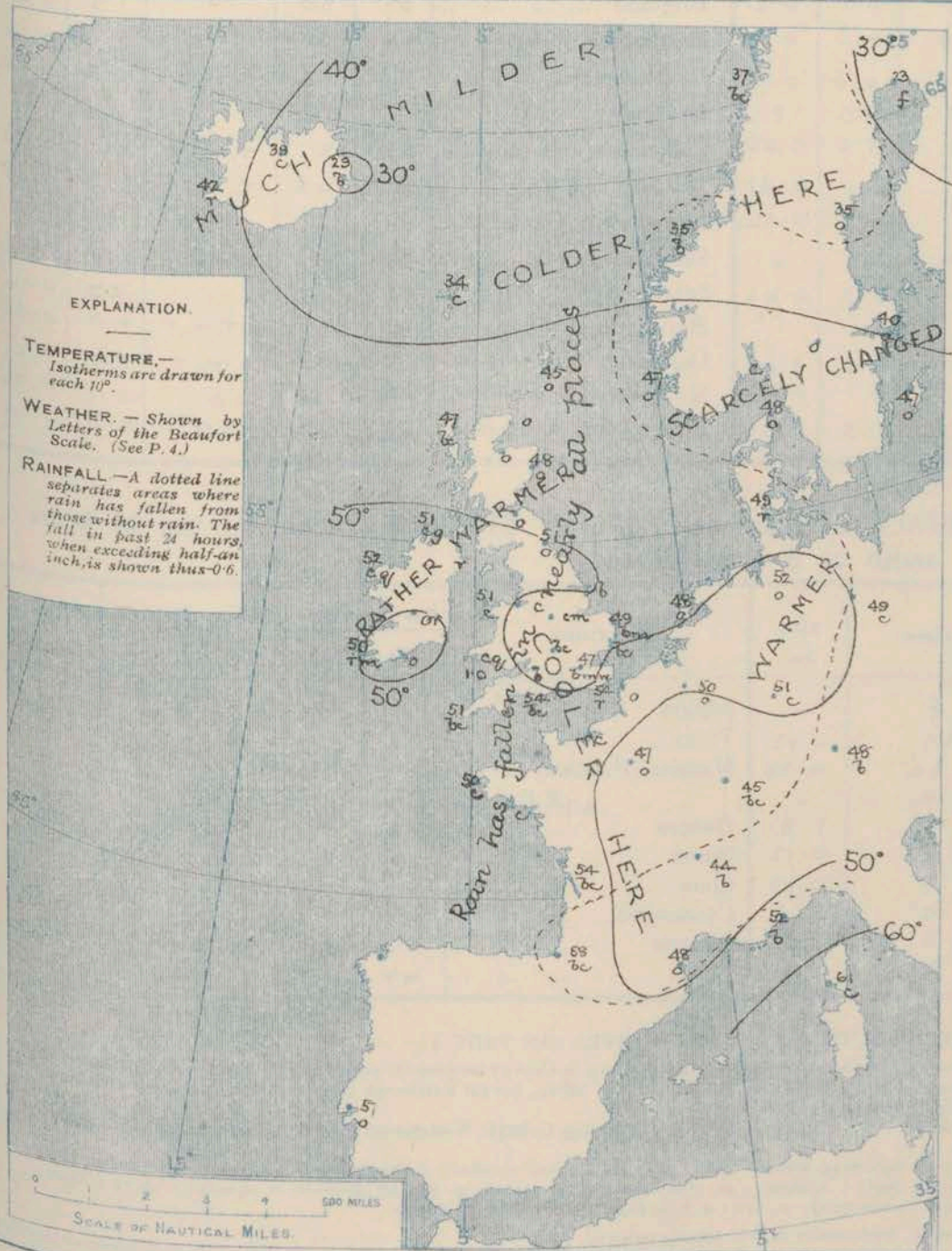
For the positions of the DISTRICTS indicated by the
numbers 0-11—see map at foot.

EXPLANATION.

TEMPERATURE.—
Isotherms are drawn for
each 10°.

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

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



- 0 } North-Easterly to Easterly breezes,
- 1 } moderate to light; fair generally, some
- 2 } showers locally; moderate temperature.
- 3 } Southerly (South-Westerly to South-
- 4 } Easterly) breezes; light or moderate;
- 5 } changeable, some rain locally;
- 6 } moderate temperature.
- 6 } Same as Nos. 0 to 2.
- 7 } Easterly to South-Easterly breezes; light
- 8 } or moderate; fair generally, slight local
- 9 } showers; cool.
- 8 } Westerly to Southerly breezes; light or
- 9 } moderate; changeable, some showers; moderate
- 10 } temperature.
- 9 } Moderating North-easterly to Easterly
- 10 } breezes; changeable, some rain; cool

II WESTERN CHANNEL AND BAY

Wind variable direction and force; sea
slight to rather rough; changeable, some rain
and fog; cool.



NOTES ON YESTERDAY'S WEATHER

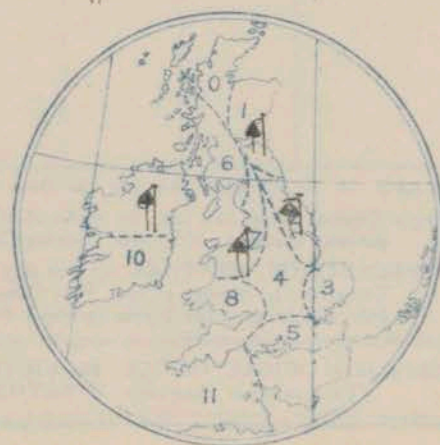
Strong to high North-easterly winds were felt yesterday on our
north-western coasts, and the weather generally was very unsettled, rain falling at
nearly all stations, exceeding an inch at Pembroke and Birmingham. Temperature
rose to 58° at Torquay, but did not pass above 49° at some of the northern stations.
At the majority of places there was no bright sunshine or less than an hour, only
Plymouth, Torquay and Southsea registering more than three hours.

GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

The depression on the Bristol Channel is moving
slowly westward and filling up, but there are indications of a
small secondary near Brittany, so that the general conditions,
though on the whole improving, are still of a changeable
character.

FORECAST DISTRICTS.

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



DAILY WEATHER REPORT.

31st October, 1907.

TEMPERATURE, WEATHER, SUNSHINE, AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.
	Max.	Min.					Max.	Min.			
Blackpool, to 9 p.m. ...	51	44	ot, c	0.0	0.21	Brighton ...	57	50	.	1.5	0.27
Southport, to 9 p.m. ...	51	46	ot, o	0.0	0.30	Eastbourne, to 6 p.m. ...	56	53	.	2.6	0.38
Rhyl, to 6 p.m. ...	58	45	.	0.0	0.57	Bexhill-on-Sea, to 9 p.m. ...	56	52	p, bc, b.	1.5	0.40
Llandudno, to 9 p.m. ...	53	47	o, r	0.0	?	Hastings ...	.	.	.	0.0	.
Bettws-y-Coed, to 6 p.m. ...	50	46	.	0.0	0.50	Folkestone, to 6 p.m. ...	56	51	r, c, p, c	2.0	0.13
Towyn, to 6 p.m. ...	53	47	r, o	0.0	0.81	Margate, to 6 p.m. ...	56	48	r, o, b	0.5	0.15
Aberystwyth, to 6 p.m. ...	53	48	.	0.0	0.34	Lowestoft, to 6 p.m. ...	.	.	.	.	.
Plymouth, to 9 p.m. ...	55	48	bc, bc	3.4	-	Skegness ...	55	50	c, r, bc	1.2	0.18
Torquay, to 6 p.m. ...	58	47	.	3.7	0.43	Scarborough, to 6 p.m. ...	51	49	.	0.0	0.14
Weymouth, to 6 p.m. ...	.	.	.	.	.	Harrogate, to 6 p.m. ...	49	42	ot, m, r	0.0	0.58
Bournemouth, to 6 p.m. ...	54	50	.	2.9	0.60	Darwen, to 9 p.m. ...	50	43	o, m, r	0.0	0.21
Southsea, to 6 p.m. ...	56	50	.	3.1	0.90	Manchester, to 9 p.m. ...	54	49	o	0.0	0.02
Worthing ...	56	51	oc, p, c	1.5	0.36	Birmingham, to 9 p.m. ...	52	42	r, o	0.0	1.41

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

STATIONS. 30th Oct, 1907.	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS. 30th Oct, 1907.	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
St. Petersburg ...	36	32	f, f	-	Algiers ...	77	59	bc, bc	-
Utrecht ...	52	45	r, bc	0.12	Tunis ...	70	50	c, bc	-
Groningen ...	54	50	o, bc	0.08	Madeira (Funchal) ...	not received.		.	.
Vienna ...	57	41	b, c	-	Geneva ...	52	.	1 p.m. bc	Measured 7.2 m.
Florence ...	61	54	c, o	1.81	Berne ...	52	.	bc	-
Rome ...	66	59	bc, o	0.12	Coire ...	57	.	bc	0.28
Naples ...	65	56	b, o	0.63	Castasegna ...	46	.	r	0.47
Palermo ...	71	57	c, c	-	Lugano ...	54	.	o	-
Brindisi ...	68	50	b, b	-	Davos ...	46	.	bc	-
Malta ...	72	61	- bc	-					

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:-

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

WIRELESS TELEGRAMS FROM SHIPS OF H.M. NAVY

Received during the 24 hours ended at 9.00 a.m. to-day.

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

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

31st Oct, 1st Nov, 1907.	Sunrise G.M.T.		Noon G.M.T.		Sunset G.M.T.	
	31st Oct.	1st Nov.	31st Oct.	1st Nov.	31st Oct.	1st Nov.
Yarmouth ...	6.48	11.37	11.37	11.37	4.26	4.24
Greenwich ...	6.53	11.44	11.44	11.44	4.35	4.33
Wick ...	7.28	11.56	11.56	11.56	4.24	4.22
Valencia ...	7.35	12.25	12.25	12.25	5.15	5.13

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

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

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

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

W. N. SHAW, (Director).

ADDITIONS AND CORRECTIONS TO THE

REPORT

1. REPORTS RECEIVED TOO LATE FOR INSERTION DAILY.

DATE.	STATIONS.	YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.					
		BAROM.	TEMP.	WIND.	Weather.	Force (0 to 12).	BAROMETER.		TEMPERATURE.			WIND.	Force (0 to 12).	Weather.	Sea (0 to 9).	TEMP.		Weather.	Sun-shine.	Rainfall.		
							At 32° and M.S.L.	Dry Bulb.	Direc.	Change since Yesterday.	Dry Bulb.					Wet Bulb.	Change since Yesterday.				Max.	Min.
Ins.	Dry Bulb.	Direc.	Force (0 to 12).	Ins.	Ins.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Direc.	Force (0 to 12).	Max.	Min.	Hours.	Ins.								
1 st	Corunna.	29.94	63	WNW	3	c	29.79	-16	59	57	+1	SW	3	r	3	66	55	-	-	0.39		
"	Lisbon.	30.06	63	WNW	3	bc	30.01	-05	65	65	0	S	4	r	-	70	63	-	-	-		
"	P. Delgada.	30.04	67	NW	1	b	30.05	+03	68	66	-3	WNW	1	bc	3	73	64	-	-	-		
2 nd	Corunna.	29.94	59	WSW	3	bc	30.07	+28	61	57	+2	SW	3	o	6	64	55	-	-	-		
"	P. Delgada.	30.09	71	WSW	1	bc	30.10	+05	71	70	+3	WSW	4	bc	4	73	68	-	-	1.58		
3 rd	Biarritz.	-	-	-	-	-	29.63	-36	64	-	+5	WSW	9	r	7	68	45	-	-	0.39		
"	Corunna.	29.95	61	SSW	3	r	30.03	-04	59	58	-2	WSW	1	bc	5	68	54	-	-	0.55		
"	P. Delgada.	30.21	72	WNW	4	bc	30.25	+15	73	70	+2	NW	2	b	3	79	59	-	-	0.99		
4 th	Sanguinaire.	29.91	68	W	4	r	29.85	-16	64	61	-2	W	1	c	5	79	59	-	-	0.08		
"	Corunna.	30.02	63	WNW	3	b	30.14	+11	59	57	0	NW	5	r	5	64	55	-	-	0.12		
"	P. Delgada.	30.28	71	NNE	1	c	30.32	+07	69	68	-4	ESE	4	m	4	77	68	-	-	-		
5 th	Reykjavik.	-	-	-	-	-	29.14	-39	33	-	-8	Z	0	s	-	-	-	-	-	-		
"	Blondus.	-	-	-	-	-	29.16	-48	36	-	+2	E	8	r	-	-	-	-	-	-		
"	Spurn Head.	29.94	53	NNW	4	c	30.03	+23	49	49	-6	W	1	bw	2	57	45	c,og	-	0.20		
"	Nice.	29.87	59	W	4	bc	29.79	+10	60	-	-1	NW	2	f	1	66	52	-	-	-		
"	Corunna.	30.23	61	NW	5	o	30.38	+24	54	53	-5	NW	1	f	6	63	50	-	-	-		
"	P. Delgada.	30.37	69	ESE	2	o	30.35	+03	69	65	0	E	1	b	4	73	66	-	-	-		
6 th	Reykjavik.	29.36	37	N	8	o	29.76	+62	34	-	+1	N	9	c	-	-	-	-	-	-		
"	Blondus.	29.44	33	ENE	9	s	29.84	+68	30	-	-6	NE	7	b	-	-	-	-	-	-		
7 th	Reykjavik.	29.91	35	N	8	bc	30.07	+31	36	-	+2	NW	6	b	-	-	-	-	-	-		
"	Blondus.	29.78	31	NE	5	o	30.13	+29	30	-	0	NE	2	b	-	-	-	-	-	0.16		
"	Corunna.	30.35	61	NW	1	o	30.08	-27	55	54	+1	SSW	3	r	3	64	52	-	-	-		
8 th	Reykjavik.	30.19	37	N	5	b	30.08	+01	28	-	-8	Z	0	b	-	-	-	-	-	-		
"	Blondus.	30.22	34	Z	0	b	30.15	+02	26	-	-4	SW	1	b	-	-	-	-	-	-		
"	Sanguinaire.	29.96	64	E	2	r	29.94	-10	65	63	+1	E	2	bc	4	72	57	-	-	0.35		
"	Corunna.	29.95	63	W	3	bc	29.88	-20	55	52	0	NW	1	o	6	63	50	-	-	0.04		
"	P. Delgada.	30.30	68	NE	3	b	30.28	-00	66	59	-2	NE	4	bc	3	72	64	-	-	0.28		
9 th	Corunna.	29.97	59	N	3	c	29.77	-11	54	52	-1	SW	5	o	1	61	50	-	-	0.04		
"	Corunna.	29.73	57	W	5	r	29.81	+04	52	50	-2	SSW	2	o	6	59	48	-	-	-		
10 th	P. Delgada.	30.12	66	NW	1	c	30.08	-15	65	59	+1	NNE	4	c	3	70	63	-	-	-		
11 th	Corunna.	29.92	57	W	1	b	30.05	+24	52	50	0	SSW	3	c	5	61	48	-	-	-		
12 th	Corunna.	30.15	61	?	3	bc	30.17	+12	52	51	0	SSW	1	f	5	64	50	-	-	-		
"	P. Delgada.	30.32	63	NE	4	c	30.34	+10	64	60	0	NW	3	c	2	68	61	-	-	-		
13 th	Corunna.	30.13	55	NW	3	o	30.07	-10	55	53	+3	NW	1	o	3	61	52	-	-	0.39		
14 th	Corunna.	30.09	61	NW	3	o	29.75	-32	61	59	+6	WSW	3	r	3	64	55	-	-	0.43		
15 th	Corunna.	29.65	57	W	5	r	29.63	-12	52	48	-9	SSW	3	o	6	64	46	-	-	0.20		
16 th	Corunna.	29.65	61	WNW	5	o	29.74	-	55	50	-	WNW	6	o	6	66	50	-	-	0.08		
17 th	Corunna.	29.77	59	W	1	bc	29.54	-20	63	60	+8	SSW	3	r	4	64	55	-	-	0.12		
18 th	Corunna.	29.64	66	WSW	5	bc	29.80	-26	57	53	-6	SSW	3	o	5	68	52	-	-	-		
19 th	P. Delgada.	30.01	64	NNW	4	c	30.02	+09	65	60	0	NNW	4	m	3	70	63	bc,og	7.0	0.28		
20 th	Jersey (St Aubins)	29.70	59	SSE	4	c	29.53	-10	57	54	-1	SW	7	o	6	64	54	-	-	-		
21 st	Reykjavik.	-	-	-	-	-	29.95	-02	33	-	-4	Z	0	bc	-	-	-	-	-	0.02		
"	Blondus.	-	-	-	-	-	30.10	+02	27	-	-8	Z	0	b	-	-	-	-	-	-		
"	Jersey (St Aubins)	29.81	56	SW	5	c	29.93	+40	57	54	0	SSE	4	c	4	62	53	cp	5.3	-		
"	Corunna.	29.86	59	SW	3	o	30.01	+16	54	52	+4	S	3	o	6	64	50	-	-	-		
"	P. Delgada.	30.12	64	NNW	1	c	30.04	-07	68	66	+7	SW	5	o	4	68	61	-	-	-		
22 nd	Reykjavik.	-	-	-	-	-	29.87	-08	38	-	+5	SE	1	o	-	-	-	-	-	-		
"	Blondus.	-	-	-	-	-	29.95	-15	27	-	0	SSE	1	c	6	-	-	-	-	-		
"	Jersey (St Aubins)	29.94	57	SE	3	b	30.06	+13	57	55	0	WSW	5	c	4	62	54	bc,tm	5.8	-		
"	Corunna.	30.04	61	S	2	o	30.27	+26	48	47	-6	SW	1	f	5	64	45	-	-	0.04		
"	P. Delgada.	30.07	64	NNE	5	b	30.13	+09	64	63	-4	N	4	m	4	72	63	-	-	0.20		
23 rd	Jersey (St Aubins)	30.07	55	W	3	o	29.97	-09	51	48	-6	WNW	3	o	3	60	47	bc,g	6.8	-		
"	Corunna.	30.28	55	SW	1	b	30.25	-02	55	53	+7	NW	1	o	5	59	48	-	-	-		
"	P. Delgada.	30.19	63	NNE	2	b	30.21	+08	65	62	+1	Z	0	c	2	72	63	-	-	0.11		
24 th	Jersey (St Aubins)	29.95	51	SW	3	b	29.86	-11	51	48	0	WNW	5	c	5	57	48	og,cm,b	6.3	-		
"	Corunna.	30.24	55	NW	2	o	30.38	+13	50	48	-5	NNW	1	o	6	59	46	-	-	0.46		
25 th	Jersey (St Aubins)	29.99	51	WNW	4	bc	29.89	+03	51	50	0	SSE	3	r	3	58	48	bc,g	3.0	0.19		
26 th	Jersey (St Aubins)	29.88	51	W	4	c	29.79	-10	62	50	+1	WNW	3	c	3	58	48	orm,og	0.8	0.08		
"	Corunna.	30.27	52	SSW	3	o	30.25	-00	54	50	0	WNW	4	r	6	63	50	-	-	0.03		
27 th	Jersey (St Aubins)	29.87	51	NNW	3	bc	29.91	+12	49	46	-3	WNW	3	bc	3	58	45	cp,bc,g	2.0	0.08		
28 th	Jersey (St Aubins)	29.83	51	SW	3	bc	29.48	-43	52	50	+3	SE	7	o	5	56	47	bc,og,og	3.3	0.08		
"	Corunna.	30.05	54	WSW	3	r	29.82	-39	57	54	+4	SSW	3	o	6	61	52	-	-	0.13		
"	P. Delgada.	30.25	66	WNW	3	b	30.13	-19	67	64	+6	W	4	b	4	70	61	-	-	0.08		
29 th	Jersey (St Aubins)	29.43	51	ESE	6	r	29.26	-22	53	51	+1	SSE	5	o	4	55	50	omp,og	0.0	0.56		
"	Corunna.	29.69	59	SW	3	bc	29.46	-36	55	52	-2	SSW	5	o	6	63	50	-	-	0.12		
30 th	Jersey (St Aubins)	29.11	54	SE	5	o	29.24	-02	54	51	+1	W	5	bc	4	55	5					

2. CORRECTIONS.

[illegible]