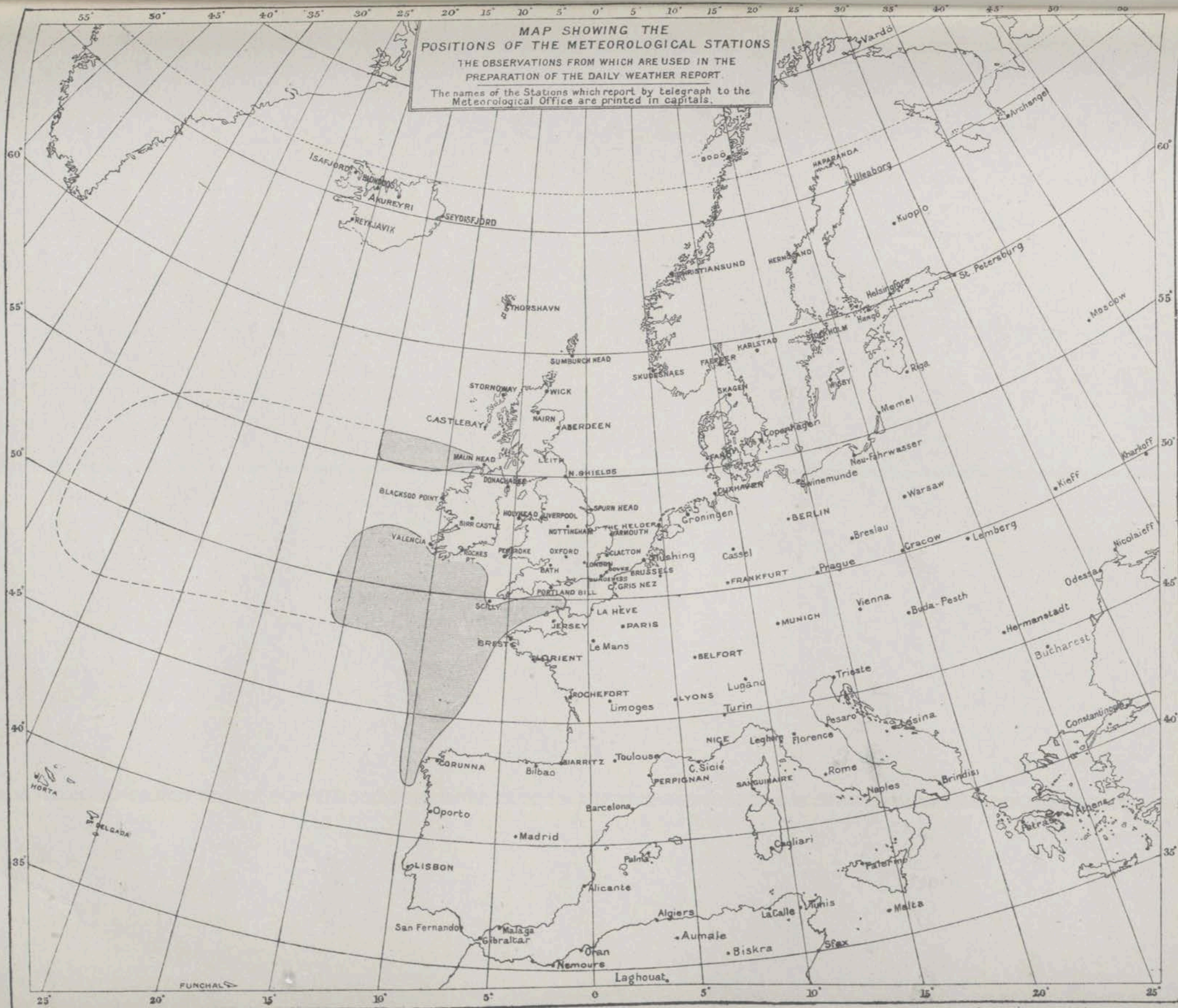


METEOROLOGICAL OFFICE.

DAILY WEATHER REPORTS.

1ST JULY TO 31ST DECEMBER 1910.



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

DAILY WEATHER REPORT. APPENDIX I.

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

THIRD QUARTER, JULY TO SEPTEMBER.

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

JULY.

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.				
Sumburgh Head	Inches. 29.817	° 53.2	° 51.5	° 57.4	° 48.3	° 70	1897	° 37	1888	18	Inches. 2.40	Hours. —	% —
Stornoway	29.834	55.3	53.5	60.5	49.0	70	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]†	[42]†	[1888]†	[21]†	[3.02]†	—	—
Valencia	29.968	59.2	56.6	64.0	53.9	80	1878	42	1898	20	3.88	153.5	31
Roche's Point	29.967	59.1	56.2	65.7	53.8	84	1876	45	1888	15	3.06	—	—
Birr Castle	29.947	58.1	55.1	60.5	51.7	89	1876	37	1889	17	3.02	139.0	28
Donaghadee	29.915	57.3	55.4	63.4	52.0	81	1876	40	1883, 1902	18	2.97	—	—
Liverpool (Observatory)	29.937	59.5	56.6	66.1	54.4	89	1873	44	1877	16	2.90	—	—
Holyhead	29.942	58.4	56.1	63.7	54.1	85	1901	43	1888	15	2.59	—	—
Pembroke (St. Ann's Hd.)	29.964	58.2	56.3	62.7	55.0	80	1878	45	1888	15	2.55	206.1	42
Scilly (St. Mary's)	29.902	60.6	58.3	65.0	56.6	75	1886, 1901, 02	48	1875	16	2.38	218.6	45
Jersey (St. Aubin's)	29.921	62.6	59.2	68.8	56.6	90	1873	45	1902	13	2.30	249.8	52
Portland Bill	[30.036]‡	[62.0]‡	[58.4]‡	[66.1]‡	[56.2]‡	[79]‡	[1901]‡	[49]‡	[1900]‡	[10]‡	[1.50]‡	—	—
Dungeness	29.973	62.0	58.7	67.1	56.0	82	1900	40	1890	12	1.67	—	—
Wick	29.845	55.8	53.6	61.7	48.9	81	1876	30	1886	18	2.74	—	—
Nairn	29.849	56.9	53.7	64.6	50.1	86	1876	37	1886, 97, 98, 1903	18	2.77	—	—
Aberdeen	29.864	57.6	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	13	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	56.0	87	1881	42	1872, 90	14	2.65	—	—
Clacton-on-Sea	[30.042]‡	[61.9]‡	[57.2]‡	[67.0]‡	[56.0]‡	[82]‡	[1905]‡	[40]‡	[1902]‡	[9]‡	[1.68]‡	[238.2]‡	[52]‡
Nottingham	29.956	60.9	57.1	70.8	52.2	92	1876	37	1888	16	2.60	229.8	46
Bath	[30.034]‡	[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	41	1888	13	2.56	202.9	41
LONDON { Westminster	[30.055]**	[64.2]**	[60.0]**	[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	—	—

AUGUST.

Sumburgh Head	29.778	53.3	51.6	57.5	48.4	69	1880	38	1885, 95	19	3.17	—	—
Stornoway	29.794	54.7	53.2	60.2	49.0	75	1897, 99	33	1888	21	3.88	134.3	29
Malin Head	29.838	56.3	54.2	61.8	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]†	[22]†	[4.88]†	—	—
Valencia	29.929	59.3	56.8	64.4	54.1	81	1890	42	1890	23	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	1889	38	1886	19	3.45	—	—
Liverpool (Observatory)	29.906	58.0	55.2	65.5	54.3	85	1876, 84, 93, 99	44	1885	17	3.08	—	—
Holyhead	29.908	58.5	56.4	63.8	54.5	83	1893	45	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
Scilly (St. Mary's)	29.962	61.0	58.8	65.2	57.1	75	1893, 99	50	1885, 90, 95	17	2.63	228.4	52
Jersey (St. Aubin's)	29.968	63.1	59.7	69.0	57.3	89	1893	45	1890	15	2.54	243.0	55
Portland Bill	[29.973]‡	[58.8]‡	[57.4]‡	[66.3]‡	[56.0]‡	[78]‡	[1901]‡	[49]‡	[1904]‡	[15]‡	[2.72]‡	—	—
Dungeness	29.954	62.0	58.9	67.5	56.5	82	1904	39	1890	13	1.98	—	—
Wick	29.809	55.3	53.0	61.2	48.5	85	1893	30	1888	19	2.74	—	—
Nairn	29.815	56.7	53.0	63.8	49.8	86	1899	33	1885, 91, 1904	19	2.65	—	—
Aberdeen	29.832	56.5	53.3	62.9	50.0	81	1890, 82, 99	33	1885	18	3.48	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]‡	[2.13]‡	[216.0]‡	[49]‡
Nottingham	29.933	58.8	56.9	69.0	51.5	94	1876	37	1876	17	2.61	197.1	44
Bath	[29.955]‡	[58.8]‡	[56.6]‡	[66.5]‡	[53.3]‡	[92]†	[1876]†	[40]†	[1877, 1904]†	14	2.67	188.7	42
Oxford	29.954	58.8	53.9	69.2	52.9	90	1876	39	1892	14	2.38	184.9	42
LONDON { Westminster	[29.981]**	[60.1]**	[56.2]**	[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	—	—

SEPTEMBER.

Sumburgh Head	29.800	50.8	49.1	54.9	40.3	69	1898	34	1887, 88	20	3.32	—	—
Stornoway	29.816	51.4	50.1	57.1	45.8	72	1898	32	1871, 75, 85, 1904	21	4.08	114.1	30
Malin Head	29.866	53.7	51.5	58.6	51.0	[78]†	[1898]†	[38]†	[1889]†	[19]†	[2.95]†	—	—
Blackod Point	29.902	55.4	52.9	59.7	51.5	[78]†	[1898]†	[39]†	[1899]†	[21]†	[4.26]†	—	—
Valencia	29.956	56.4	54.0	61.8	51.4	79	1898	35	1899	20	4.50	129.6	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	2.75	127.9	34
Donaghadee	29.918	53.7	52.4	60.1	49.4	74	1880	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
Scilly (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)	29.909	60.2	57.0	65.9	54.9	86	1895	41	1891	16	2.92	182.1	49

* Results for 25 years, 1881-1905.

† " 21 " 1871-1884 and 1899-1905.

‡ " 20 " 1886-1905.

§ Results for 7 years, 1899-1905.

|| " 6 " 1900-1905.

¶ " 5 " 1901-1905.

** Results for 2 years, 1904-1905.

*** " 1 year, 1905.

DAILY WEATHER REPORT. APPENDIX I.

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

FOURTH QUARTER, OCTOBER TO DECEMBER.

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

OCTOBER.	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 Maxi- mum.	Daily Mini- mum.	Maximum.		Minimum.					
							Temp.	Year.	Temp.	Year.				
		Inches.	°	°	°	°		°			Inches.	Hours.	%	
	Sumburgh Head	29.721	45.9	44.2	49.7	41.7	61	1898	26	1875	25	4.38	—	
	Stornoway	29.752	45.4	44.3	51.3	40.3	70	1898	28	1880	24	5.69	84.3	
	Malin Head	29.804	49.4	46.4	52.6	45.6	[69]†	[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	50.0	48.7	56.4	40.2	69	1898	28	1892	22	5.48	102.7	
	Roche's Point	29.893	50.1	48.8	55.8	49.1	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	
	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	1896	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	86	1872, 80	33	1895	20	4.02	103.6	
	Scilly (St. Mary's)	29.903	53.0	51.7	57.0	50.1	89	1895	38	1895, 96	21	3.76	115.4	
	Jersey (St. Aubin's)	29.935	53.6	50.9	58.7	49.0	73	1876, 98, 1900	43	1887	20	4.62	126.0	
	Portland Bill	[29.961]‡	[52.4]‡	[49.8]‡	[57.1]‡	[48.5]‡	[65]‡	[1901]‡	[35]‡	[1905]‡	[17]‡	[3.06]‡	—	
	Dunoon	29.913	50.4	48.6	56.7	46.0	70	1898	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	1890	19	2.47	—	
	Aberdeen	29.793	45.6	43.6	52.5	41.2	74	1883	25	1880	20	2.94	98.6	
	Leith	29.816	46.8	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	80	1898	27	1890, 92, 95	17	2.93	—	
	Spurn Head	29.859	49.0	47.5	53.8	45.6	[70]*	[1900]*	[33]*	[1897, 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]¶	
	Nottingham	29.899	45.5	44.3	55.1	41.5	75	1895	20	1890	20	2.60	[88.6]¶	
	Bath	[29.945]	[47.7]	[46.2]	[57.8]	[42.5]	[73]†	[1873]†	[24]†	[1905]†	15	3.05	[93.0]	
	Oxford	29.921	46.2	44.8	55.7	42.1	76	1886	22	1873	15	2.76	100.8	
	LONDON { Westminster	[30.029]**	[43.6]**	[41.7]**	[53.0]**	[38.7]**	[61]**	[1905]**	[29]**	[1905]**	[16]**	[1.01]**	98.7	
	{ 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	
	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	94.8	
	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	
	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	2.05	—	
	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	
	Scilly (St. Mary's)	29.917	50.2	48.1	53.0	46.5	61	1898	29	1890	20	3.68	75.6	
	Jersey (St. Aubin's)	29.962	48.0	45.9	52.6	44.2	66	1899	16	1890	20	4.10	76.2	
	Portland Bill	[29.938]‡	[46.6]‡	[44.8]‡	[51.0]‡	[42.9]‡	[61]‡	[1900]‡	[30]‡	[1902]‡	[14]‡	[2.11]‡	—	
	Dunoon	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	38.8	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, 80	15	1880, 84	20	3.22	54.5	
	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	1890	16	2.44	—	
	Spurn Head	29.880	43.8	42.5	47.7	40.6	[61]*	[1894, 95]*	[28]*	[1894]*	17	1.98	—	
	Yarmouth	29.903	43.6	42.3	48.0	39.4	60	1895, 98, 99, 1904	23	1890	18	2.70	—	
	Clacton-on-Sea	[29.878]¶	[41.0]¶	[39.0]¶	[47.9]¶	[39.0]¶	[59]¶	[1902]¶	[25]¶	[1904]¶	[11]¶	[1.55]¶	[78.4]¶	
	Nottingham	29.916	40.7	39.6	48.0	36.9	63	1895	13	1904	20	1.90	[33.5]¶	
	Bath	[29.981]	[40.7]	[39.5]	[50.3]	[37.4]	[63]†	[1879]†	[18]†	[1901]†	15	2.95	[94.2]	
	Oxford	29.938	41.4	40.2	48.7	37.7	63	1899	17	1904	15	2.34	56.5	
	LONDON { Westminster	[29.993]**	[40.7]**	[39.6]**	[47.9]**	[36.7]**	[56]**	[1905]**	[25]**	[1905]**	[19]**	[3.01]**	26.6	
	{ 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	
Malin Head		29.745	41.8	40.2	45.4	38.4	[55]†	[1900, 04]†	[29]†	[1904]†	[23]†	[3.21]†	—	
Blackod Point		29.789	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	
Roche's Point		29.890	44.1	42.7	48.5	40.0	58	1873	25	1882	20	5.32	—	
Birr Castle		29.868	39.0	37.8	45.6	34.3	58	1877, 1900	8	1878	20	3.07	43.9	
Donaghadee		29.819	41.1	40.1	46.1	36.9	56	1885, 88, 94	20	1879	20	2.06	—	
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	59	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	
Scilly (St. Mary's)		29.929	47.7	45.8	50.4	43.9	58	1899, 1900	30	1890	22	4.21	57.6	
Jersey (St. Aubin's)		29.989	44.0	42.2	48.1	40.2	61	1876	19	1871	20	3.84	61.7	
Portland Bill		[29.923]‡	[44.5]‡	[43.1]‡	[47.8]‡	[41.0]‡	[55]‡	[1900]‡	[25]‡	[1902]‡	[18]‡	[2.54]‡	—	
Dunoon		29.949	40.7	39.6	45.3	36.5	56	1880, 97, 98, 1900	12	1890	16	2.24	—	
Wick		29.681	38.9	37.6	43.1	33.6	56	1898	10	1880	22	2.99	—	
Nairn		29.709	37.6	36.1	42.6	32.4	58	1900	10	1882	18	2.08	—	
Aberdeen		29.745	37.7	36.0	42.5	33.6	58	1873	6	1882	20	3.06	37.0	
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	38.3	43.2	35.9	[56]*	[1899]*	[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]¶	
Nottingham		29.911	37.1	36.0	43.4	33.0	58	1898	—	1879	20	2.09	[29.7]¶	
Bath		[29.947]	[39.9]	[38.6]	[46.2]	[35.1]	[58]†	[1876, 99, 1901, 02]†	[14]†	[1899]†	13	2.92	[30.7]	
Oxford		29.947	37.7	36.6	43.7	34.1	58	1888, 97	6	1878	16	2.03	40.8	
LONDON { Westminster		[30.235]**	[40.8]**	[39.5]**	[45.4]**	[37.3]**	[58]**	[1905]**	[27]**	[1905]**	[7]**	[0.		

* Results for 25 years, 1881-1905.
† " " 20 " 1871-1894 and 1899-1905.
‡ " " 20 " 1886-1905.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Saturday
1st October 1910.

REPORT OF THE METEOROLOGICAL OFFICE.																			1st October 1910.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
		Barom.	Temp.	Wind.	Force (0 to 12).	Weather.	Barometer.	TEMPERATURE.			WIND.		Sea (0 to 5).	Max.	Min.	Weather.	Sun. shine.	Rainfall.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
								At 88° Fahr. and M.S.L. Lat. 45°	Dry Bulb.	Dirac.	Force (0 to 12).	Weather.							At 88° Fahr. and M.S.L. Lat. 45°	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Dirac.	Force (0 to 12).	Weather.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
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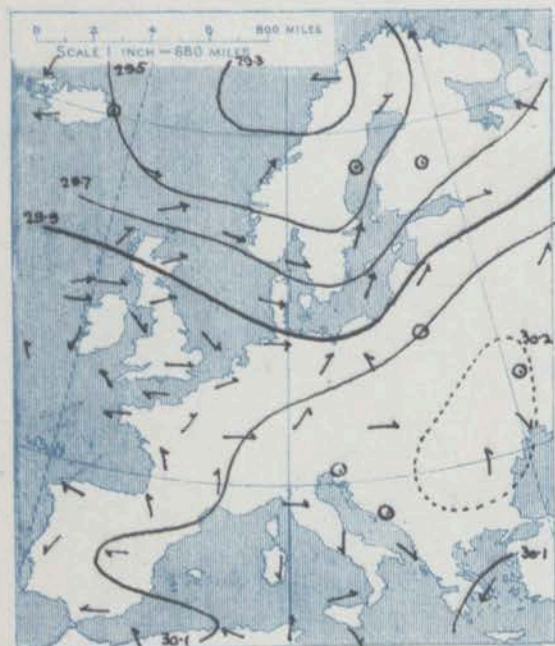
SUPPLEMENTARY CHARTS

OF

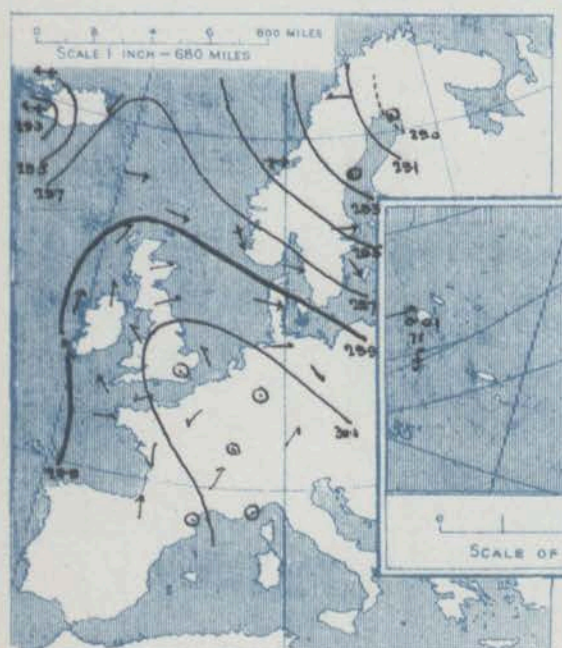
BAROMETER AND WIND

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

7 A.M. YESTERDAY.

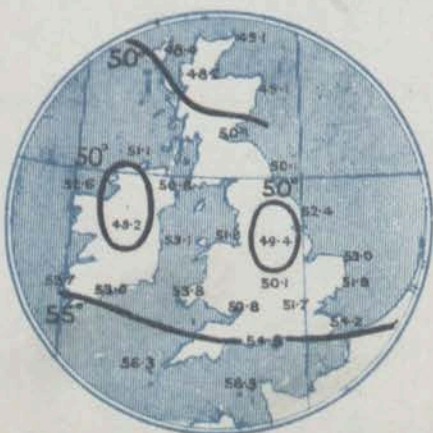


6 P.M. YESTERDAY



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

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

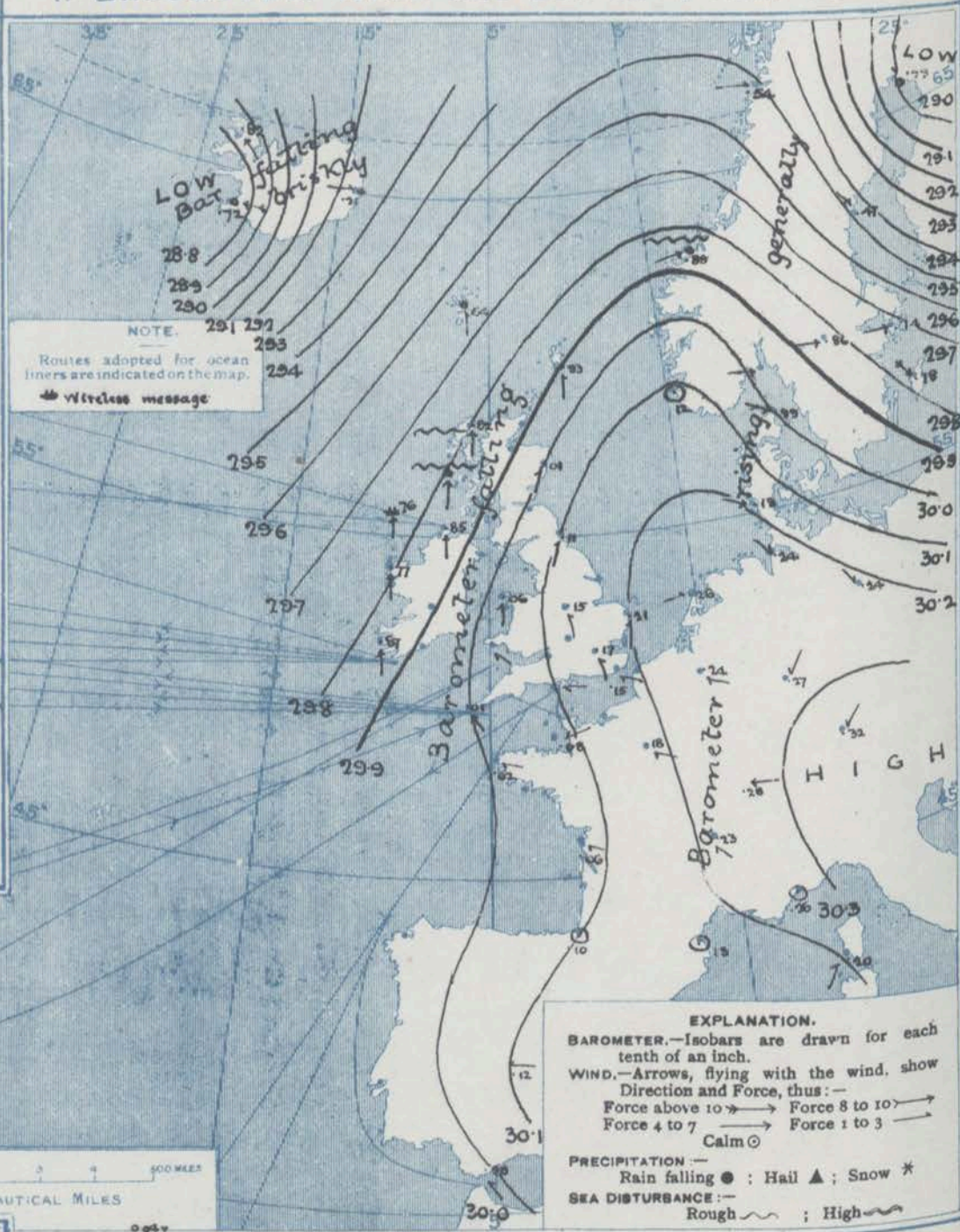


Saturday,

WEATHER

1st Oct:

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



EXPLANATION.

BAROMETER.—Isobars are drawn for each tenth of an inch.
WIND.—Arrows, flying with the wind, show Direction and Force, thus:—
Force above 10 → Force 8 to 10 →
Force 4 to 7 → Force 1 to 3 →
Calm ○
PRECIPITATION.—
Rain falling ● ; Hail ▲ ; Snow *
SEA DISTURBANCE.—
Rough ~ ; High ~

NOTES ON THE GENERAL SITUATION AT 7 A.M.

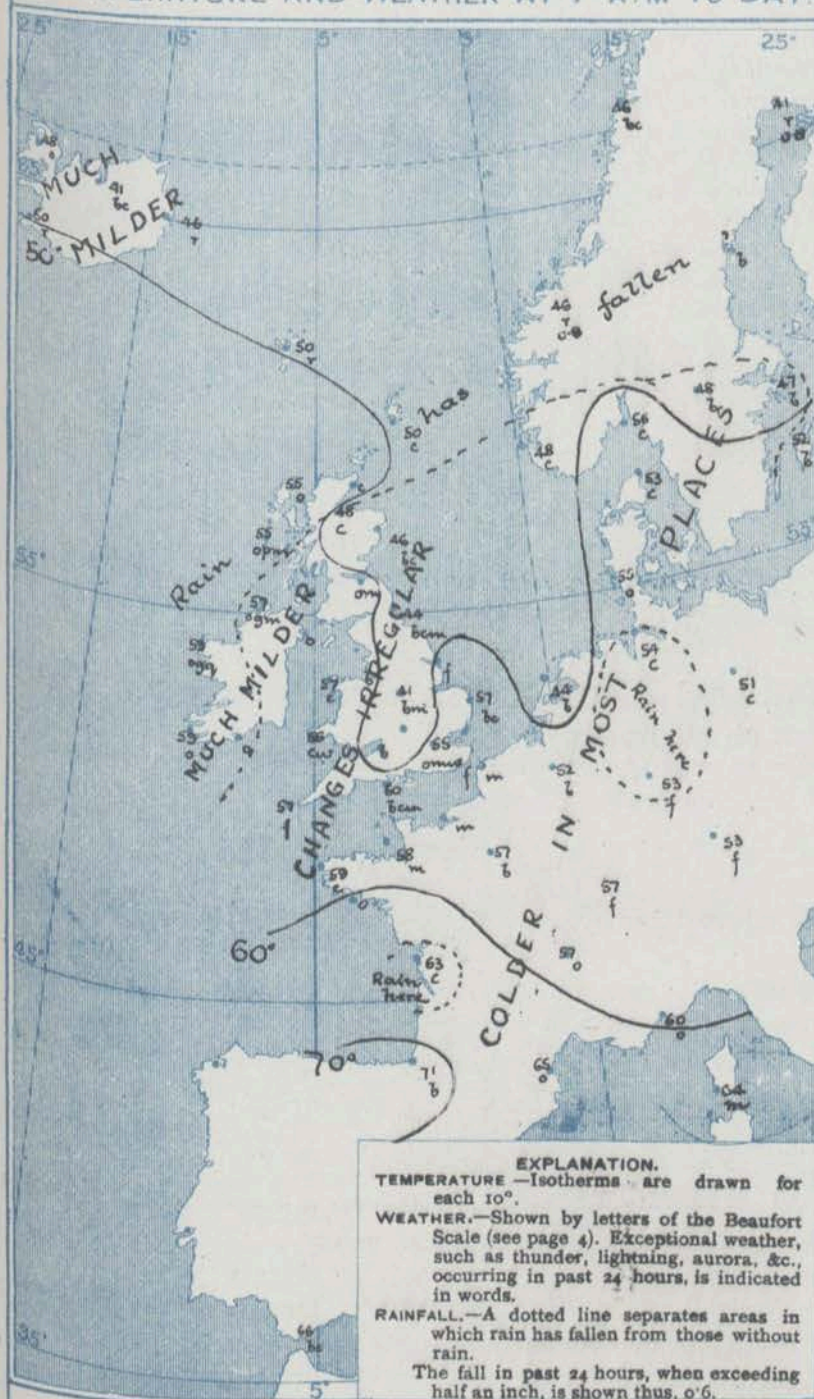
The barometer is below 29 in. in a large depression moving eastward over Finland and the north of Scandinavia, and below 28.8 in. in another disturbance which is approaching Iceland from the westward. Over the North Sea and the greater part of England it is above 30.1 ins., and over S.W. Germany and its neighbourhood above 30.3 ins. Pressure is decreasing over the west and north of this country and the Icelandic region.

The wind is S.E. or E. over France and the south of England, but S. over the United Kingdom generally, light to moderate in force except in the Hebrides where it is fresh to high. Over Scandinavia the main current is between W. and N.W. and blows a high wind at Christiansund, and a gale at Wisby. In the southwest of Iceland an E. gale prevails. Temperature has changed rather irregularly, fallen over Central England and the Baltic region, risen quickly in Ireland. Over these islands it ranges from about 60° in the extreme south, and very little lower in many parts of Ireland to 44° at North Shields, and to 41° at Nottingham. The weather is fair or fine in most parts of England and over a large area on the Continent, but local fog or mist is reported in many places. In Ireland and Scotland there is much cloud, with showers at Castlebay. Rain is falling at Christiansund, Haparanda, and over the Icelandic region.

CHARTS

1st October, 1910.

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



NOTES ON YESTERDAY'S WEATHER.

During yesterday the thermometer rose to 71° at Jersey, and to above 65° at several other stations. The night was mild generally except over Central England. Slight rain has fallen in a few parts of Ireland and also at Pembroke and Wick. Several hours of bright sunshine were recorded in most parts of the Kingdom, the highest values being about 10 hours at Aberystwyth, Tynemouth, and Weymouth; at Sully the day was sunless.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

The western and northern parts of these islands are likely to become more and more under the influence of the Atlantic depressions during the ensuing 24 hours, but the eastern and southern districts will be dominated by the Continental anticyclone.

WEATHER PROSPECTS.

FORECASTS FOR THE 24 HOURS.
 NOON SATURDAY TO NOON SUNDAY.

THE FURTHER OUTLOOK*

- 0 { a S. and S.W. winds, strong or high at times; unsettled, some rain; mild
 b }
- 1 { a S. and S.W. winds, light to moderate; mostly fair, some showers locally; mild.
 b }
- 2 { a Wind light or moderate, mainly between S.E. and S.W.; fair or fine generally, some fog locally at night; temperature about normal.
 b }
- 3 { a Same as Dec. 0.
 b }
- 4 { a S. and S.W. winds, freshening; fair, then becoming unsettled, with some rain; mild.
 b }
- 5 { a Wind between E. or S.E. and S., light or moderate; fair, then less settled, some mist or fog on coast; mild.
 b }
- 6 { a S. and S.W. winds, moderate to fresh or strong; changeable, some rain, mist on coast; mild.
 b }
- 7 { a }
 b }
- 8 { a }
 b }
- 9 { a }
 b }
- 10 { a }
 b }

II. WESTERN CHANNEL AND BAY

E. to S.E. winds; light or moderate; sea slight or smooth; mostly fair, but less settled later, mist or fog at times

FORECAST DISTRICTS.

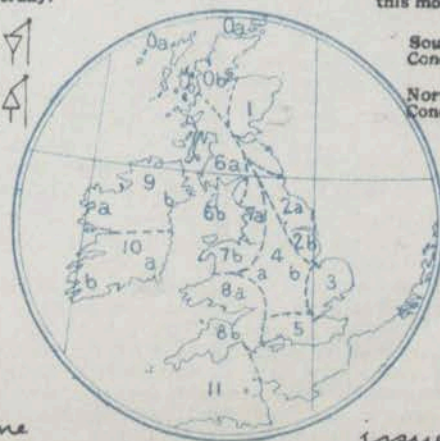
Those portions of the Coasts upon which the Warning Signals are at present flying are indicated thus:—

Signals hoisted yesterday.

Signals hoisted this morning.

South Cone.
 North Cone.

South Cone.
 North Cone.



* If the conditions are such that no satisfactory indication of the weather beyond the 24 hours can be given this column will be left blank

STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall Ins.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall Ins.
	Max. °	Min. °					Max. °	Min. °			
Stonehaven, to 6 p.m. ...	*	*	*	4.8	-	Bognor, to 6 p.m. ...	65	49	am. b. bc. m.	7.5	-
Oban, to 6 p.m. ...	58	48	bc	3.2	0.02	Worthing, to 6 p.m. ...	67	50	c. b. f	7.6	-
Dublin (City), to 4 p.m.	58	44	bc	*	-	Brighton, to 6 p.m. ...	65	52	*	5.7	-
Rossall Beach, to 6 p.m.	59	50	b	*	*	Seaford, to 6 p.m. ...	66	47	bc. b. m.	6.9	0.01
Blackpool, to 9 p.m. ...	60	45	c	9.4	-	Eastbourne, to 6 p.m. ...	64	52	*	8.9	-
Southport, to 9 p.m. ...	60	47	b. c	9.0	-	Bexhill-on-Sea, to 9 p.m.	62	52	*	6.3	0.03
Rhyl, to 6 p.m. ...	58	50	c. r. b	9.0	0.01	Hastings ...	*	*	*	5.4	*
Colwyn Bay, to 6 p.m. ...	63	48		8.5	-	Folkestone, to 6 p.m. ...	66	54		5.4	0.05
Llandudno, to 9 p.m. ...	62	50	o. or. o. bc. b	8.8	-	Deal, to 6 p.m. ...	65	52	r. o. bc. c. o	7.3	0.07
Bettws-y-Coed, to 6 p.m.	67	48	b	9.0	*	Ramsgate, to 6 p.m. ...	*	*	*	8.3	-
Towyn, to 6 p.m. ...	62	44	p. b	9.3	0.01	Margate, to 6 p.m. ...	66	55	r. b. c	8.1	0.04
Aberystwyth, to 6 p.m. ...	63	49	*	10.2	0.02	Felixstowe, to 6 p.m. ...	66	50	*	6.8	-
Plymouth, to 9 p.m. ...	61	52	c. b. c	6.6	-	Lowestoft, to 6 p.m. ...	62	52	bc. b	6.5	-
Paignton, to 6 p.m. ...	65	49	c. b	8.7	-	Skegness, to 6 p.m. ...	63	49	b	9.5	-
Torquay, to 6 p.m. ...	65	51	*	9.6	-	Scarborough, to 9 p.m. ...	69	46	bc	9.5	-
Teignmouth, to 9 p.m. ...	65	48	b. o	10.1	-	Harrogate, to 6 p.m. ...	59	42	c. bc. b	8.7	-
Weymouth, to 6 p.m. ...	66	50	bw. b	10.0	-	Buxton, to 6 p.m. ...	57	47		10.2	-
Bournemouth, to 6 p.m. ...	67	50	w. o. c. bc. b	5.5	-	Darwen, to 9 p.m. ...	59	44	o. b. c. bc	8.0	-
Southsea, to 6 p.m. ...	63	52	*	7.2	-	Manchester, to 9 p.m. ...					
						Birmingham, to 9 p.m. ...	64	50	c. b	5.6	-

STATIONS.	TEMPERATURE F.		WEATHER.	RAIN.	STATIONS.	TEMPERATURE F.		WEATHER.	RAIN.
	Max.	Min.				Max.	Min.		
30th Sept. 1910	0	0		Ins.	30th Sept. 1910	0	0		Ins.
Madeira	73	57	b. bc	-	Utrecht	75	57	bc. m	0.32
Marseilles	73	57	bc. o	-	Groningen	77	54	b. m	-
Malta	75	64	b	-	Zurich	*	*	c. b	-
Algiers... ..	79	68	bc. b	-	Geneva	*	*	o. b	-
Tunis	79	54	o. bc	-	Lugano	*	*	b. b	-
Palermo	74	55	b. b	-	32d Sept. 1910	1.30 p.m.	1.30 p.m.		Measured 7.30 a.m.
Naples	73	61	b. b	-	Berne	68	*	b	-
Brindisi	73	57	b. c	-	Coire	70	*	b	-
Rome	74	55	b. b	-	Castasegna	66	*	b	-
Vienna... ..	64	48	b. f	-	Davos	59	*	b	-
St. Petersburg	59	45	r. f	0.43					

Ship, and Hour of Observation.	POSITION.		Reading of Barometer.	WIND.		Weather.	TEMPERATURE.			Sea Dis- turb- ance.	Ship, and Hour of Observation.	POSITION.		Reading of Barometer.	WIND.		Weather.						
	Lat.	Long.		Direc.	Force.		Air.		Sea			Lat.	Long.		Direc.	Force.							
							Dry Bulb.	Wet Bulb.															
	0	0	Ins.				0	0	0			0	0	Ins.									
<u>Catfish</u> { 28 Sept. 4 a.m.	49 N.	37 W.	30.20	NW	4-5	<u>Philadelphia</u> { 30 Sept. 3 p.m.	49 N.	12 W.	29.80	ESE	4-5	b						
" " " 7 a.m.	48 N.	38 W.	30.21	WNW	1-3	bc	" " " 6 p.m.	49 N.	10 W.	29.81	ESE	4-5	.						
" " " 2 a.m.	50 N.	28 W.	29.85	WNW	8-9	<u>Lake</u> { 1 Oct. 4 a.m.	55 N.	9 W.	29.85	S	6-7	.						
<u>Coriscan</u> { " " 7 a.m.	56 N.	22 W.	29.86	WNW	8-9	b	<u>Manitoba</u> { " " 7 a.m.	55 N.	10 W.	29.76	S	6-7	.						
" " " 3 p.m.	56 N.	18 W.	29.89	W	6-7													
" " " 6 p.m.	50 N.	16 W.	29.92	W	6-7	b													
" " " 30 " 4 a.m.	55 N.	18 W.	29.92	WSW	4-5													
" " " 7 a.m.	55 N.	11 W.	29.88	WSW	6-7	bc													
<u>Majestic</u> { 30 " 4 a.m.	51 N.	15 W.	30.01	SE	1-3													
" " " 7 a.m.	51 N.	16 W.	29.93	SSE	1-3	b													
<u>Manumeth</u> { 30 " 4 a.m.	55 N.	12 W.	29.91	WSW	6-7													
" " " 7 a.m.	55 N.	11 W.	29.93	SW	4-5	bc													
" " " 2 a.m.	49 N.	26 W.	30.00	WSW	1-3													
" " " 1 p.m.	49 N.	25 W.	30.01	SW	1-3	b													
<u>Philadelphia</u> { " " 3 p.m.	49 N.	23 W.	29.97	SW	1-3													
" " " 6 p.m.	49 N.	22 W.	29.97	SW	1-3	b													
" " " 30 " 4 a.m.	49 N.	14 W.	29.95	SSE	1-3													
" " " 1 p.m.	49 N.	13 W.	29.88	ENE	4-5	bc													

(a) The morning observations are at 7 a.m., Western European time (French Stations 6.51 a.m.), with the following exceptions, Birr Castle and Oxford 8 a.m., Lisbon 8 a.m. local time, Azores 6 a.m. local time. At Gibraltar the evening observations are at 9 p.m.

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

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

METEOROLOGICAL OFFICE,
LONDON, S.W.
W. N. SHAW (*Director*).

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

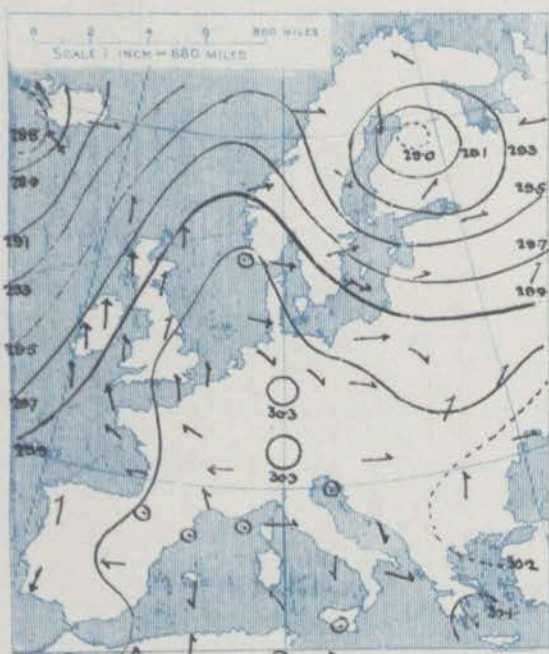
Sunday,
2nd October, 1910.

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 8 ¹⁰ Fahr. and M.S.L. Lat. 45°	Dry Bulb.	Dir.	Force (0 to 15).	At 8 ¹⁰ Fahr. and M.S.L. Lat. 45°		Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Dir.	Force (0 to 15).	Max.		Min.					
		Ins.	Ins.	°	°	°		°	°	°	°	°	°	°	°	°	°	°	Hours.	Inch.	
SCANDINAVIA.	Haparanda...	29.69	36	N	6	bc	30.14	+1.15	35	31	-6	N	4	b	46	38					
	Hernösand...	29.89	47	NW	6	b	30.16	+0.69	43	39	?	N	2	b	63	41					
	Stockholm...	30.02	49	WNW	4	b	30.19	+1.45	45	41	-2	WNW	2	b	59	43					
	Wisby...	30.00	55	NW	6	b	30.17	+1.39	52	50	0	MMW	3	bc	57	46					
	Karlstad...	30.08	47	2	0	b	30.20	+1.34	40	38	-8	2	0	b	57	48					
	Færder (X'ania Fjord)	30.08	55	W	2	b	30.16	+1.22	51	50	-5	NNE	2	m	57	48					
	Bodö...	29.88	43	SW	4	o	30.05	+1.51	42	40	-4	E	2	c	46	39			0.04		
ICELAND & FAEROE.	Christiansund...	30.00	50	2	0	o	30.00	+1.12	52	49	+6	ESE	1	c	52	43			0.08		
	Skudesnaes...	30.12	53	SSE	4	b	30.09	-0.03	54	52	+6	SE	4	b	55	46	bc. b				
BRITISH ISLANDS.	Isafjord...	28.70	49	W	1	o	29.18	+1.36	39	"	-9	NW	3	c	"	"					
	Reykjavik...	28.72	49	E	5	o	29.26	+1.54	37	"	-13	SE	3	bc	"	"					
	Seydisfjord...	28.91	56	SW	8	r	29.24	+1.03	45	"	-1	2	0	c	"	"					
	Thorshavn...	29.56	58	WSW	5	o	29.50	-1.14	50	"	0	2	0	o	"	"					
	Sumburgh Head	29.88	53	S	2	c	29.75	-1.13	54	53	+4	S	4	o	56	49	bc. cm				
	Stornoway...	29.76	59	S	6	o	29.56	-1.26	59	55	+4	S	6	c	60	54	odpq. oqg	0.0	0.01		
	Castlebay (Barra Id.)	29.77	57	SE	4	om	29.57	-1.27	56	55	+1	SE	5	o	58	54	pm. c. bc. o	0.0			
	Malin Head...	29.73	62	S	7	cgq	29.63	-1.12	58	56	+1	S	6	bc	63	58	og. cmq. bu				
	Blacksod Pt. ...	29.70	62	S	6	ogq	29.47	-1.30	58	56	-1	SSE	6	orgq	63	56	ogq. orgq		0.22		
	Valencia...	29.69	59	SSE	4	o	29.48	-1.29	59	58	0	S	3	r	63	56	ogv. rm	1.8	0.59		
	Roche's Point...	29.80	59	S	4	o	29.58	-1.40	58	58	0	S	6	o	59	57	f. dm. df. om		0.19		
	Birr Castle...	29.78	60	S	5	o	29.57	-1.37	57	56	-1	S	6	or	64	58	cg. or	0.7	0.05		
	Donaghadee...	29.91	60	SSE	3	c	29.68	-1.31	56	54	0	SSE	3	c	63	56	bc. op. bc. m		0.01		
	Liverpool Obsy...	29.96	63	SE	3	b	29.82	-1.27	56	55	-6	SE	3	b	63	50	bc. op	8.8	0.05		
	Holyhead...	29.91	63	S	2	cmu	29.79	-1.27	59	58	+2	S	4	c	71	56	bc. cm. ogdm		0.01		
	Pembroke (St. Ann's Hd.)	29.91	59	SE	3	o	29.76	-1.28	58	57	+2	SSE	6	cgq	62	56	cgmu. ogmu	1.7	0.06		
	Scilly (St. Mary's)...	29.89	59	SSE	4	cm	29.71	-1.30	58	57	+1	SE	5	opqm	61	56	f. cm. pm	1.2	0.10		
	Jersey (St. Aubins)...	30.00	63	S	2	bmt	29.96	-1.12	59	58	+1	SE	4	og	66	56	lr. bc. m. og	2.5	0.15		
	Portland Bill...	29.97	60	ESE	2	o	29.89	-1.18	60	59	0	S	4	c	62	56	cm. bc	0.0	0.40		
	Dungeness...	30.05	64	ESE	3	o	29.97	-1.18	60	59	+1	SSW	3	c	65	58	cg. bc. lc	3.7			
Dover...	"	"	"	"	"	30.00	-1.20	60	60	+7	S	3	m	67	54	f. b. o. c. cm	4.5	0.01			
Wick...	29.85	55	SW	4	bc	29.68	-1.23	54	53	+3	S	4	bc	62	50						
Nairn...	29.85	59	2	0	c	29.66	-1.26	60	57	+12	SW	1	c	63	45	c. cg. c	2.8				
Aberdeen...	29.95	57	"	2	b	29.76	-1.25	55	55	+9	S	2	f	60	46	bc. b. bc. f	6.6	0.09			
Leith...	29.91	65	S	1	bc	29.75	-1.26	60	57	+9	SE	2	c	70	51	c. bc					
North Shields...	30.02	60	ESE	2	bc	29.84	-1.27	57	57	+13	S	2	c	69	44	"	6.7	0.37			
Spurn Head...	30.03	58	SE	4	c	29.91	-1.24	58	58	+6	S	3	bc	62	51	bc. c. bc. lr		0.55			
Yarmouth...	30.14	59	SE	4	c	29.97	-1.24	59	58	+2	S	2	bc	64	56	c. bc. bc. m	7.5				
Clacton-on-Sea...	30.08	61	ESE	3	o	29.98	-1.21	61	60	+3	SSW	1	bc	64	58	bc. og. o. bc	5.8				
Nottingham...	30.01	63	SE	1	o	29.90	-1.25	57	56	+16	SSW	1	c	67	41	m. b. orlb	6.2	0.26			
Bath...	30.00	60	SE	1	o	29.92	-1.22	60	58	+13	2	0	o	67	44						
Oxford...	30.00	61	SSE	2	o	29.95	-1.23	58	57	+11	SSE	2	o	68	46	m. f. o. bc. or		0.06			
London (St. James's Pk)	30.04	67	SSE	2	ogp	29.70	-1.21	59	58	+4	SSE	1	bc	69	54	bc. c. ogp. vl. c	2.7	0.24			
GERMANY, & C.	The Scaw (Skagen)...	30.12	53	WNW	8	b	30.20	+1.21	53	52	0	WSW	1	o	57	50					
	Fanö...	30.25	54	WSW	2	b	30.21	+1.03	48	47	-7	SE	4	b	61	45					
	Cuxhaven†...	30.27	57	2	0	c	30.19	+1.05	48	48	-6	SE	3	b	59	46					
	The Helder...	30.19	57	ESE	1	b	30.06	-1.26	57	56	+13	SSE	2	bc	61	48					
	Brussels...	"	"	"	"	"	30.05	-1.19	61	59	+9	SE	3	o	71	52					
	Berlin†...	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"					
	Frankfurt†...	30.23	56	NE	2	f	30.18	-1.09	54	51	+1	SE	2	f	64	50					
FRANCE.	Munich†...	30.29	56	E	2	f	30.29	-1.03	52	54	-1	3	1	b	64	46					
	C. Gris Nez...	30.08	67	SE	4	o	30.02	-1.15	61	60	+4	S	3	o	68	64					
SPAIN & PORTUGAL & C.	La Hève...	?	66	SE	4	bc	?	?	59	55	+1	SE	3	m	2	68	55				
	Brest...	30.04	62	S	4	c	29.87	-1.15	60	59	+1	S	4	o	3	68	57				
	Lorient...	?	62	SSW	3	o	?	?	61	61	0	SSW	3	o	2	70	59			0.28	
	Rochefort...	30.14	64	SW	1	c	30.00	-1.06	61	60	-2	SE	2	c	?	73	59	o. c			
	Biarritz...	30.10	69	E	2	o	30.08	-1.02	69	61	-2	S	1	b	2	75	63				0.79
	Paris...	30.12	64	SSE	2	b	30.08	-1.10	61	61	+4	SSW	1	r		75	59				1.12
	Belfort...	30.23	63	E	4	m	30.21	-1.07	58	56	+1	E	4	m		70	55				
Lyons...	30.18	69	S	1	c	30.18	-1.05	64	54	+7	E	1	b		70	57	c. c				
Nice...	30.25	62	2	0	o	30.27	+1.01	63	64	+3	2	0	b	2	73	51					
Perpignan...	30.19	64	NE	1	o	30.27	+1.08	61	61	-4	NW	1	o		69	59					
SPAIN & PORTUGAL & C.	Sanguinaire...	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"				
	Corunna...	30.06	64	NE	3	b	30.02	-1.05	62	59	+4	S	6	o	3	76	65				
	Lisbon...	30.08	65	MMW	4	b	30.16	+1.11	64	61	+1	N	3	o	?	75	61				
	Gibraltar...	29.96	71	E	2	o	29.99	+1.01	70	68	+4	E	2	bc		75	61				
	Azores (P. Delgada)...	30.19	67	NNE	4	bc	30.36	+1.28	66	59	-3	NE	1	bc	2	72	66				
" Horta...	30.25	66	NE	4	c	30.36	+1.35	66	58	-5	NE	4	c	3	72	63					
Madeira (Puncha)...	30.15	70	?	?	b	30.20	+1.15	70	61	+2	?	?	b	?	75	57					

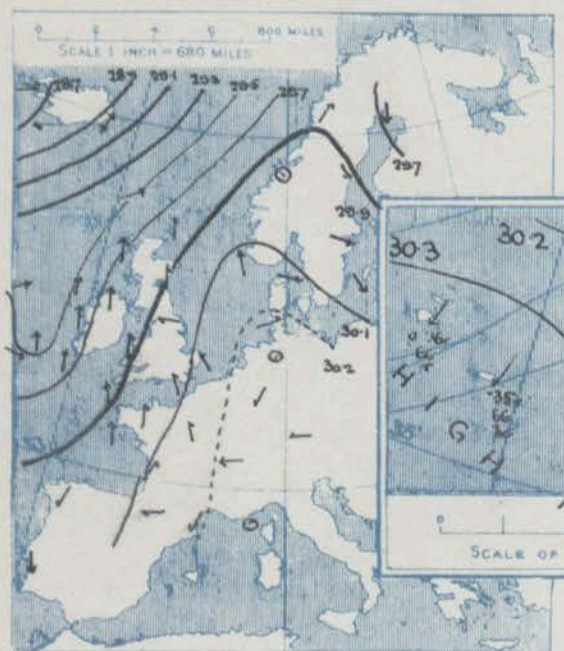
SUPPLEMENTARY CHARTS OF BAROMETER AND WIND

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

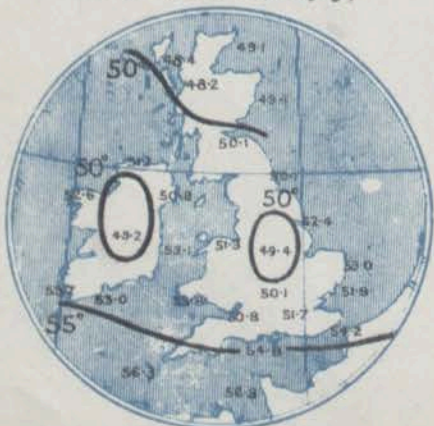
7 A.M. YESTERDAY.



6 P.M. YESTERDAY Oct. 2nd



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.)

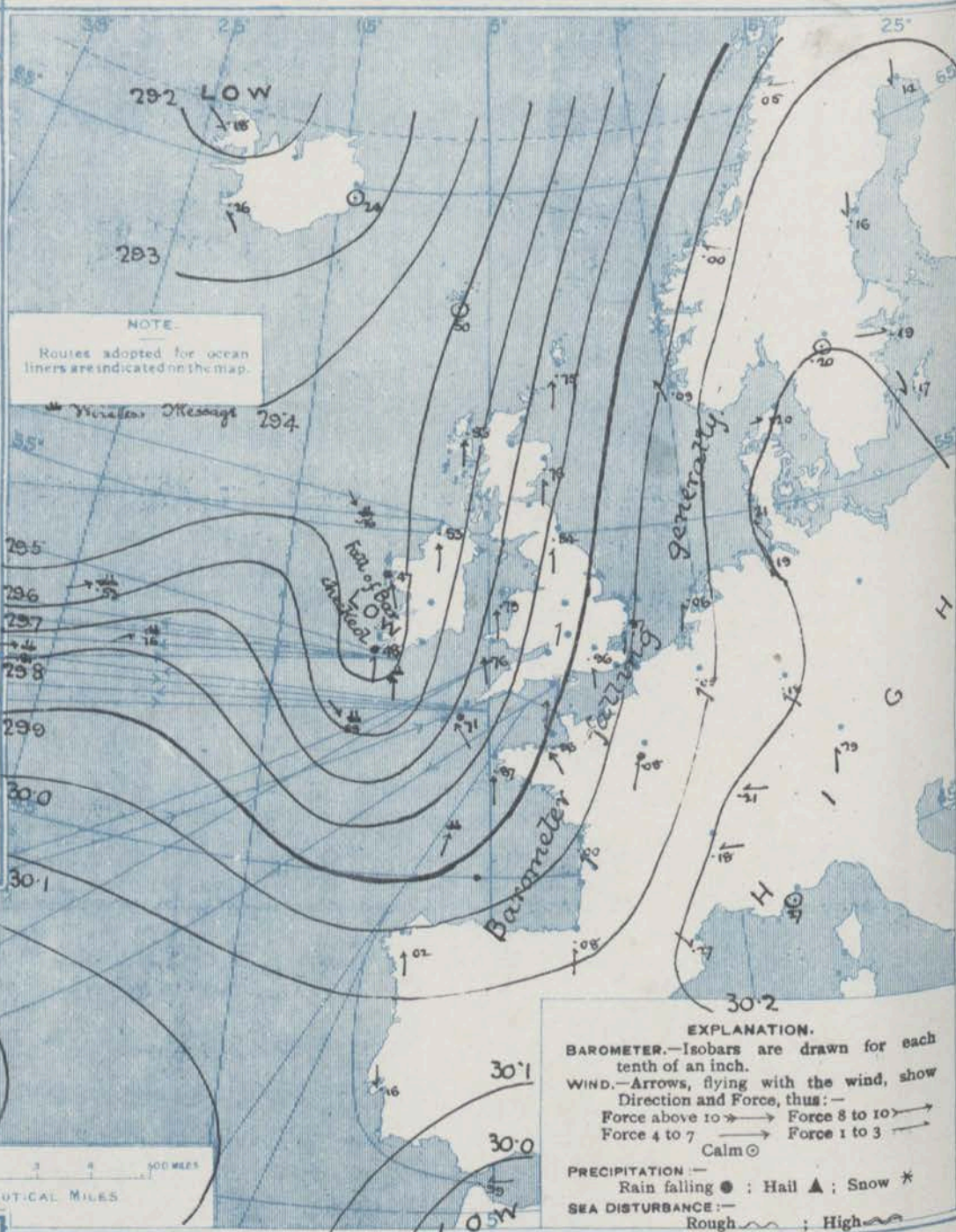


Sunday,

WEATHER

2nd October.

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



EXPLANATION.
BAROMETER.—Isobars are drawn for each tenth of an inch.
WIND.—Arrows, flying with the wind, show Direction and Force, thus:—
Force above 10 → Force 8 to 10 →
Force 4 to 7 → Force 1 to 3 →
Calm ☉
PRECIPITATION.—
Rain falling ● ; Hail ▲ ; Snow *
SEA DISTURBANCE.—
Rough ~~~~~ ; High ~~~~~

NOTES ON THE GENERAL SITUATION AT 7 A.M.

The deep depression which lay over Iceland yesterday has moved away to the N.W., but a secondary V-shaped system has appeared off our own western coasts, and the barometer is now falling over western Europe generally. Pressure is highest in the neighbourhood of the Azores but is also high over Germany, the Baltic and the southern parts of Sweden and France.

The wind is chiefly S.W. or S.E., and is strong in force on many parts of our own western coasts. N.W. or N.E. breezes prevail in Sweden, and variable breezes in Ireland.

Temperature has risen decidedly in these islands, and is now very high for the time of year, a reading of 60° being reported as far north as Skain and Leith, and a reading of 61° at Clacton-on-Sea. The Continental values range from 70° at Gibraltar, and 69° at Biarritz to 45° and less at most of the Scandinavian stations, and to 35° at Haparanda.

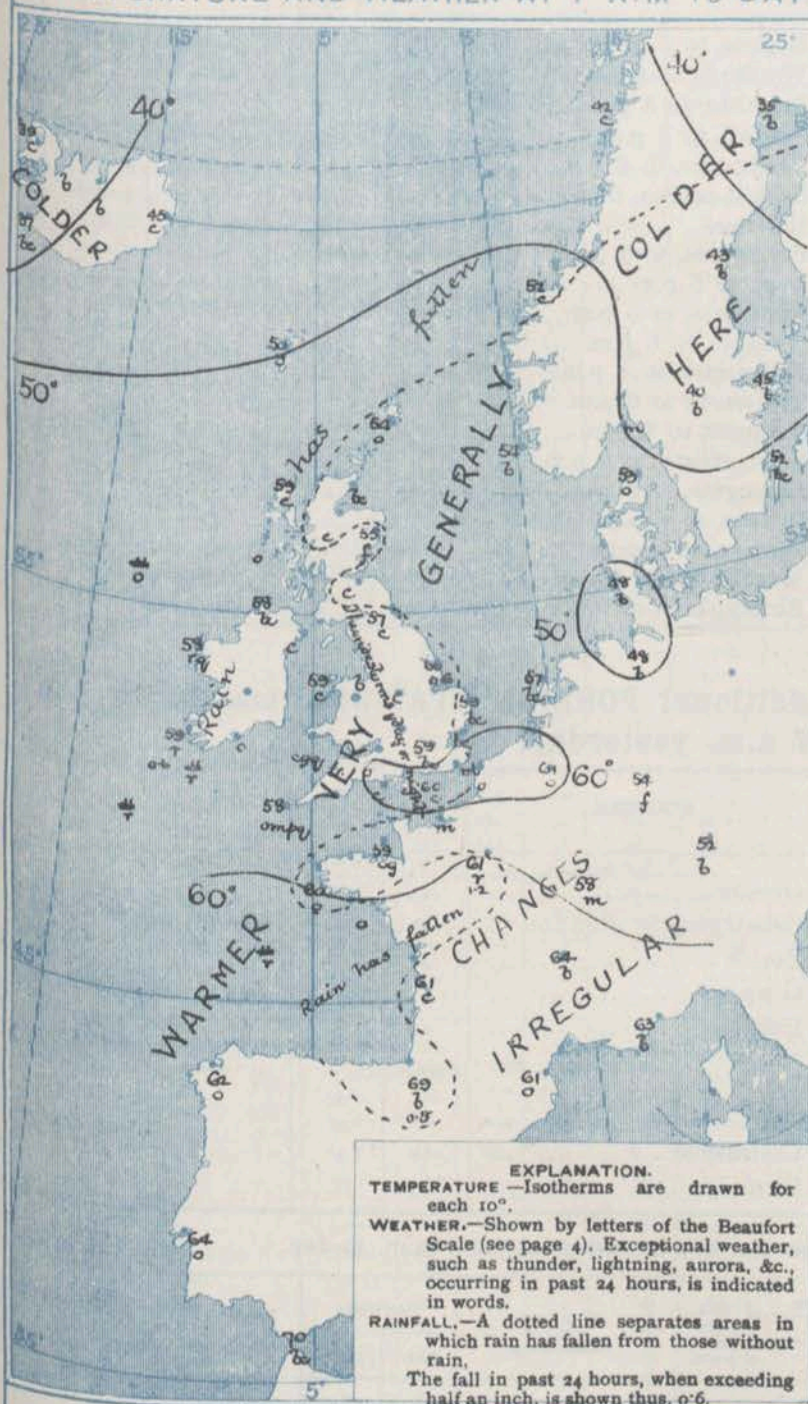
Rain is falling at several of our own western stations as well as in Paris, but over western Europe generally the weather is at present fair.

The sea is rough on our western coasts, but moderate or slight elsewhere.

CHARTS

2nd October, 1910

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



NOTES ON YESTERDAY'S WEATHER.

During yesterday the thermometer rose to between 65° and 70° in many parts of England and the south of Scotland, to 72° at Ayr, and Aberystwyth, to 73° at Blandford, and to 74° at Colwyn Bay. Considerable amounts of bright sunshine were recorded in the northern parts of England and Wales, but elsewhere the duration was small. Thunderstorms occurred over England and France; at Paris the accompanying rainfall amounted to as much as 1.2 inch. Wireless reports show that between the Irish coasts and the 15th meridian ships experienced strong S.W. winds; further to the west the wind was moderate to fresh from the N.W.; the weather was generally unsettled, with rain in places.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

WEATHER PROSPECTS.

FORECASTS FOR THE 24 HOURS
 NOON SUNDAY TO NOON MONDAY

THE FURTHER OUTLOOK

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

NONE ISSUED.

II WESTERN CHANNEL AND BAY

FORECAST DISTRICTS.

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

Signals hoisted yesterday.

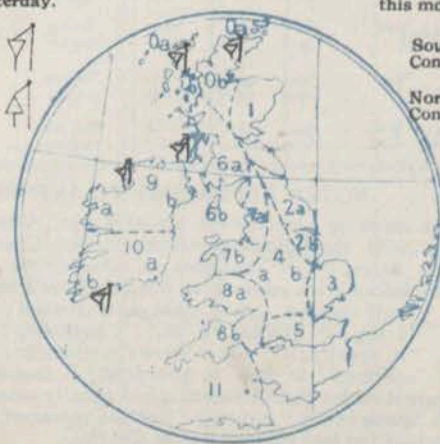
Signals hoisted this morning.

South Cone.

South Cone.

North Cone.

North Cone.



* If the conditions are such that no satisfactory indication of the weather beyond the 24 hours can be given, this column will be left blank.

TEMPERATURE, WEATHER, SUNSHINE AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall Ins.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall Ins.
	Max. °	Min. °					Max. °	Min. °			
Stonehaven, to 6 p.m. ...	*	*	*			Bognor, to 6 p.m. ...	62	?	c. or. o	2.3	
Oban, to 6 p.m. ...						Worthing, to 6 p.m. ...	61	52	c. o	2.9	
Dublin (City), to 4 p.m.	63	51	bc. od	*		Brighton, to 6 p.m. ...			*		
Rossall Beach, to 6 p.m.	69	43	b. c	*	*	Seaford, to 6 p.m. ...	68	48	c. b. o	2.6	
Blackpool, to 9 p.m. ...	69	43	bm. c	9.0	-	Eastbourne, to 6 p.m. ...			*		
Southport, to 9 p.m. ...	70	45	b. bc. op	9.0	-	Bexhill-on-Sea, to 9 p.m.	64	55	*	3.9	0.01
Rhyl, to 6 p.m. ...	72	44	-	10.2	-	Hastings ...	*	*	*	3.3	*
Colwyn Bay, to 6 p.m. ...	74	63	bc. c	9.6	-	Folkestone, to 6 p.m. ...	68	59	o. bc	3.4	
Llandudno, to 9 p.m. ...	73	49	bc. b	9.7	-	Deal, to 6 p.m. ...	66	55	bc. bc. cm	4.5	
Bettws-y-Coed, to 6 p.m.					*	Ramsgate, to 6 p.m. ...	*	*	*	4.8	
Towyn, to 6 p.m. ...						Margate, to 6 p.m. ...	66	54	b	4.7	
Aberystwyth, to 6 p.m. ...	72	58	*	9.0	-	Felixstowe, to 6 p.m. ...	64	57	*	6.9	
Plymouth, to 9 p.m. ...	63	58	org. bc	0.2	0.13	Lowestoft, to 6 p.m. ...					
Paignton, to 6 p.m. ...	62	49	om. c	0.5	0.35	Skegness, to 6 p.m. ...	65	53	m. b. c	5.6	
Torquay, to 6 p.m. ...	62	54	*	0.0	0.24	Scarborough, to 9 p.m. ...					
Teignmouth, to 9 p.m. ...	61	54	erm. o	0.0	0.16	Harrogate, to 6 p.m. ...	67	42	b. bc	8.4	
Weymouth, to 6 p.m. ...	64	62	bm. dr	0.0	0.31	Buxton, to 6 p.m. ...					
Bournemouth, to 6 p.m. ...	64	47	fw. o. dr	0.9	0.32	Darwen, to 9 p.m. ...	66	43	bc. o	8.6	0.03
Southsea, to 6 p.m. ...			*			Manchester, to 9 p.m. ...	71	46	b. c. or	7.2	0.01
						Birmingham, to 9 p.m. ...	68	48	b. o. r. o	6.1	0.01

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

STATIONS.	TEMPERATURE F.		WEATHER.	RAIN.	STATIONS.	TEMPERATURE F.		WEATHER.	RAIN.
	Max.	Min.				Max.	Min.		
Madeira ... 1st October, 1910	73	57	c. o	Ins.	Utrecht ... 1st October, 1910	61	39	b. b	Ins.
Marseilles ...	75	57	b. o	-	Groningen ...	63	43	c. b	-
Malta ...	75	54	b. b	-	Zurich ...	*	*	bc. ?	0.32
Algiers ...	90	68	b. b	-	Geneva ...	*	*	o. f	-
Tunis ...	82	54	b. b	-	Lugano ...	*	*	b. b	-
Palermo ...	77	54	b. b	-	Berne ... 3rd Sept. 1910	63	1.30 p.m.	bc	Measured 7.30 a.m.
Naples ...	73	50	b. b	-	Coire ...	68	*	bc	*
Brindisi ...	73	58	b. b	-	Castasegna ...	66	*	b	*
Rome ...	74	56	b. b	-	Davos ...	57	*	b	*
Vienna ...	61	55	b. o	-					
St. Petersburg ...	55	48	r. bc	-					

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

Ship, and Hour of Observation.	POSITION.		Reading of Barometer.	WIND.		Weather.	TEMPERATURE.			Sea Disturbance.	Ship, and Hour of Observation.	POSITION.		Reading of Barometer.	WIND.		Weather.
	Lat.	Long.		Dir.	Force.		Dry Bulb.	Wet Bulb.	Sea			Lat.	Long.		Dir.	Force.	
Majestic { 30th Sept. 3pm	51N	20W	29.52	SE	2.9	-	-	-	-	-	Amelia { 30th Sept. 3pm	50N	25W	29.41	SW	6.7	-
Calidonia { 30th Sept. 4pm	51N	22W	29.47	S	6.7	C	-	-	-	-	Amelia { 1st Oct. 4pm	51N	24W	29.46	SW	6.7	-
Calidonia { 30th Sept. 5pm	51N	22W	29.44	S	8.9	-	-	-	-	-	Amelia { 1st Oct. 5pm	51N	18W	29.48	SSW	4.5	-
Calidonia { 1st Oct. 6pm	51N	20W	29.49	SSW	8.9	-	-	-	-	-	Amelia { 1st Oct. 6pm	51N	15W	29.51	SW	4.5	-
Calidonia { 1st Oct. 7am	55N	16W	29.34	SSW	6.7	-	-	-	-	-	Amelia { 1st Oct. 7am	51N	14W	29.44	S	4.5	-
Calidonia { 1st Oct. 7am	55N	14W	29.40	SSW	6.7	-	-	-	-	-	Amelia { 1st Oct. 7am	51N	10W	29.41	S	6.7	-
Manx Trawler { 1st Oct. 7am	51N	13W	29.75	S	6.7	-	-	-	-	-	Amelia { 1st Oct. 7am	51N	9W	29.41	S	6.7	-
Manx Trawler { 1st Oct. 7am	51N	14W	29.71	S	6.7	-	-	-	-	-	Amelia { 1st Oct. 7am	51N	9W	29.41	S	6.7	-
Like Mantis { 1st Oct. 10am	55N	10W	29.69	S	6.7	-	-	-	-	-	Amelia { 1st Oct. 7am	51N	9W	29.41	S	6.7	-
Like Mantis { 1st Oct. 11am	55N	11W	29.66	S	6.7	-	-	-	-	-	Amelia { 1st Oct. 7am	51N	9W	29.41	S	6.7	-
Okeana { 1st Oct. 3pm	49N	3W	29.95	SE	1.3	bc	-	-	-	-	Amelia { 1st Oct. 7am	51N	9W	29.41	S	6.7	-
Okeana { 1st Oct. 4pm	49N	3W	29.94	E	1.3	bc	-	-	-	-	Amelia { 1st Oct. 7am	51N	9W	29.41	S	6.7	-
Victorian { 1st Oct. 3pm	55N	11W	29.54	S	8.9	-	-	-	-	-	Amelia { 1st Oct. 7am	51N	9W	29.41	S	6.7	-
Victorian { 1st Oct. 4pm	56N	12W	29.54	SSW	6.7	-	-	-	-	-	Amelia { 1st Oct. 7am	51N	9W	29.41	S	6.7	-

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- (a) The morning observations are at 7 a.m., Western European time (French Stations 6.51 a.m.), with the following exceptions, Birr Castle and Oxford 8 a.m., Lisbon 8 a.m. local time, Azores 6 a.m. local time. At Gibraltar the evening observations are at 9 p.m.
- (b) The information relating to weather is indicated by the following letters—b. blue sky; bc. sky half clouded; c. sky three parts clouded; d. drizzling rain; e. wet air, without rain falling; f. fog; g. gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew; x. hoar frost; z. dust-haze, or smoke.

* Information for these columns is not usually received.

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

‡ Received too late for insertion in Charts.

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

METEOROLOGICAL OFFICE,

LONDON, S.W.

W. N. SHAW (Director).

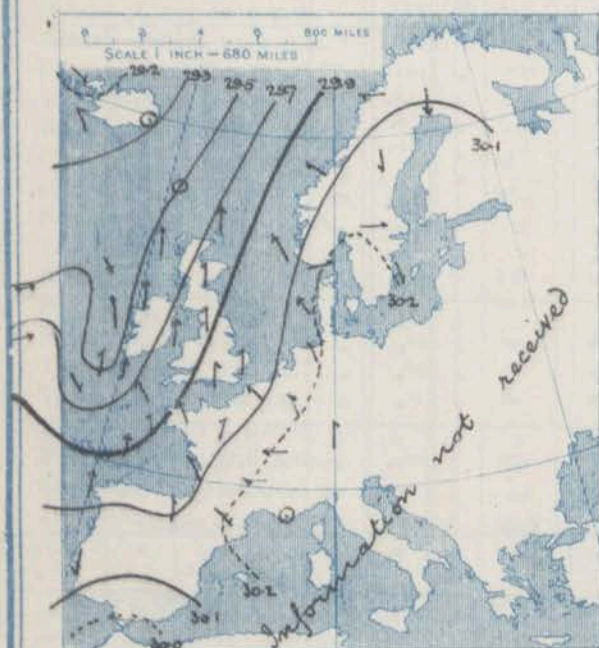
DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Monday
3rd October 1910.

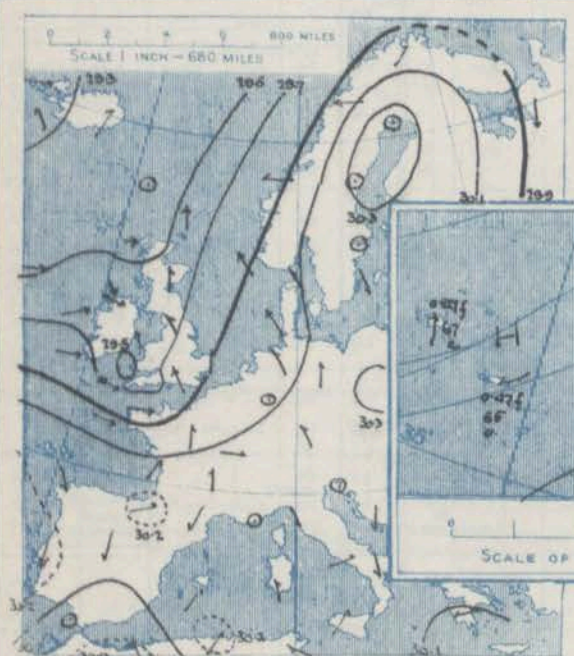
STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.						
		Barom.	Temp.	Wind.	Force	Weather.	Barometer.		Temperature.			Wind.	Force	Weather.	Sea	Temp.		Weather.	Sun-shine	Rainfall			
							At 8 ^{PM} Fahr. and M.S.L. Lat. 45°	Dry Bulb.	Direc.	Force (0 to 12).	Change since Yesterday.					Dry Bulb.	Wet Bulb.				Change since Yesterday.	Max.	Min.
Ins.		°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°			
SCANDINAVIA.	Haparanda...	30.27	28	Z	0	b	30.29	+1.5	28	28	-7	5	6	c	"	"	41	28	"	"	"		
	Hernösand...	30.31	42	Z	0	o	30.20	+4.0	46	43	+3	5	2	o	"	"	54	39	"	"	"		
	Stockholm...	30.28	45	Z	0	b	30.23	+0.4	49	46	+4	5SE	2	o	"	"	52	41	"	"	"		
	Wisby...	30.23	46	NNW	2	b	30.19	+0.2	48	46	-4	5SE	2	bc	"	"	54	41	"	"	"		
	Karlstad...	30.20	53	S	2	o	30.05	-1.5	49	47	+4	5SE	6	o	"	"	"	"	"	"	"		
	Färder (X'ania Fjord)	30.13	55	5SE	3	o	29.40	-2.6	53	51	+2	5E	5	o	3	55	50	"	"	"	0.08		
	Bodö...	30.00	46	E	6	o	29.81	-2.8	46	43	+4	E	4	b	2	45	41	"	"	"	"		
	Christiansund...	29.83	60	E	1	bc	29.62	-2.7	54	56	+7	SE	4	c	3	61	52	"	"	"	"		
ICELAND & FAEROE.	Skudenes...	29.91	54	SE	6	r	29.63	-2.6	57	54	+3	SE	6	c	4	57	54	"	"	"	0.28		
	Isafjord...	29.23	43	SW	1	b	29.31	+1.3	33	"	-1	W	1	c	"	"	"	"	"	"	"		
	Reykjavik...	29.26	41	SE	1	r	29.38	+1.2	36	"	-1	5SE	3	bc	"	"	"	"	"	"	"		
	Seydisfjord...	29.34	48	SW	1	b	29.30	+0.4	36	"	-9	2	o	5	"	"	"	"	"	"	"		
	Thorshavn...	29.34	50	Z	0	r	29.33	-1.7	47	"	-3	W	6	o	"	"	"	"	"	"	"		
	Sumburgh Head...	29.58	53	S	4	m	29.43	-2.7	49	48	-5	WSW	3	c	4	54	47	"	"	"	0.22		
	Stornoway...	29.48	58	W	4	r	29.71	+1.5	47	44	-12	WNW	5	b	4	59	46	"	"	"	0.17		
	Castlebay (Barra Id.)...	29.51	51	WNW	4	r	29.82	+1.5	50	46	-6	WNW	5	bc	4	57	48	"	"	"	0.29		
	Malin Head...	29.56	57	WNW	5	rgm	29.88	+3.5	52	48	-6	NW	7	bcqf	6	59	48	"	"	"	0.27		
	Blacksod Pt. ...	29.64	54	WSW	4	c	30.08	+1.61	53	50	-5	WSW	4	ogqf	4	59	49	"	"	"	0.09		
	Valencia...	29.79	57	W	5	o	30.22	+7.4	54	49	-5	WNW	5	b	5	60	51	"	"	"	1.02		
	Roche's Point...	29.74	53	NW	7	cp	30.22	+1.64	51	46	-7	WNW	2	b	3	59	49	"	"	"	0.37		
	Birr Castle...	29.66	50	W	4	c	30.14	+1.57	48	46	-9	WSW	2	b	"	60	46	"	"	"	0.21		
	Donaghadee...	29.55	57	5SE	4	r	29.92	+2.4	48	45	-8	W	3	c	3	61	46	"	"	"	0.64		
	Liverpool Obsy...	29.59	60	5SE	4	r	29.91	+2.4	51	46	-5	W	6	c	6	66	50	"	"	"	0.35		
	Holyhead...	29.57	60	5SE	4	dm	30.01	+1.22	51	48	-8	NW	8	c	7	64	48	"	"	"	0.26		
	Pembroke (St. Ann's Hd.)...	29.47	57	5SE	5	o	30.11	+1.35	53	48	-5	NW	6	bcq	6	60	51	"	"	"	0.40		
	Scilly (St. Mary's)...	29.76	54	WNW	11	ogp	30.21	+1.50	54	50	-4	WNW	5	cqm	5	61	50	"	"	"	0.31		
	Jersey (St. Aubins)...	29.88	62	W	6	ogm	30.21	+1.23	59	56	0	W	5	cqm	5	66	57	"	"	"	0.02		
	Portland Bill...	29.65	60	SW	8	o	30.08	+1.4	56	55	-4	W	8	bc	7	63	55	"	"	"	0.02		
	Dungeness...	29.83	65	S	4	o	30.00	+1.03	59	57	-1	WSW	7	og	5	66	55	"	"	"	0.24		
	Dover...	"	"	"	"	"	30.07	+1.07	56	53	-4	WSW	4	r	6	67	52	"	"	"	0.06		
	Wick...	29.55	56	S	4	c	29.57	-1.1	49	47	-5	NW	5	c	3	60	47	"	"	"	0.10		
	Nairn...	29.51	54	Z	0	c	29.63	-0.3	50	48	-10	W	3	o	2	64	44	"	"	"	0.01		
	Aberdeen...	29.61	56	S	3	b	29.59	-1.7	51	48	-4	WNW	3	c	2	63	50	"	"	"	0.32		
	Leith...	29.60	62	SSW	3	c	29.69	-0.6	51	47	-9	W	4	bc	"	67	51	"	"	"	0.36		
	North Shields...	29.68	61	SE	2	o	29.66	-1.3	52	50	-5	W	4	o	3	68	50	"	"	"	0.47		
	Spurn Head...	29.72	60	S	4	c	29.78	-1.3	53	52	-5	WSW	6	bc	6	66	46	"	"	"	0.01		
	Yarmouth...	29.46	60	S	3	b	29.91	-0.6	58	49	-1	W	4	b	4	64	52	"	"	"	-		
	Clacton-on-Sea...	29.85	63	5SE	3	bc	29.98	0.0	54	52	-7	SW	4	bc	4	66	53	"	"	"	-		
	Nottingham...	29.72	63	5SE	2	c	29.91	+1.01	52	50	-5	W	5	cp	"	64	51	"	"	"	0.04		
	Bath...	29.70	58	SE	6	r	30.13	+2.1	62	49	-8	W	4	b	"	65	50	"	"	"	0.27		
	Oxford...	29.68	59	S	6	c	30.10	+1.15	54	50	-4	W	4	b	"	69	50	"	"	"	0.09		
	London (St. James's Pk)...	29.75	65	SE	5	ogp	30.01	+1.05	55	53	-4	WNW	4	bc	"	72	53	"	"	"	0.03		
	The Scaw (Skagen)...	30.10	55	SE	3	o	29.87	-1.33	56	55	+3	S	5	o	2	56	54	"	"	"	0.04		
	Fanö...	29.96	50	SE	6	bc	29.86	-1.35	59	58	+11	SWW	4	bc	"	63	46	"	"	"	0.16		
	Cuxhaven†...	30.00	61	SE	3	c	29.97	-1.22	60	42	+12	W	3	o	"	68	7.48	"	"	"	0.04		
	The Helder...	29.95	56	S	2	m	29.89	-1.7	58	54	+1	SW	7	c	6	65	55	"	"	"	0.35		
	Brussels...	"	"	"	"	"	30.13	+0.8	54	51	-7	SW	3	b	"	72	53	"	"	"	0.28		
	Berlin†...	30.15	57	S	1	b	30.06	-0.3	55	89	"	S	2	o	"	66	43	"	"	"	-		
	Frankfurt†...	30.04	62	Z	0	f	30.15	-0.3	60	76	+6	SW	3	m	"	75	52	"	"	"	-		
	Munich†...	30.14	60	SE	2	b	30.20	-0.6	56	98	+4	SW	4	bc	"	72	52	"	"	"	0.16		
	C. Gris Nez...	29.90	66	S	4	c	30.04	+1.02	59	57	-2	WSW	7	o	7	72	55	"	"	"	-		
	La Hève...	"	64	S	6	bc	"	"	58	52	-4	SW	5	bc	"	72	52	"	"	"	0.04		
	Brest...	29.77	58	WNW	6	o	30.29	+4.2	56	54	-4	WNW	3	b	"	61	52	"	"	"	0.12		
	Lorient...	"	59	W	7	o	"	"	59	58	-2	WSW	4	o	3	70	55	"	"	"	0.08		
	Rocheport...	30.14	64	SW	3	o	30.34	+3.4	60	57	-1	NW	3	o	"	70	57	"	"	"	-		
	Biarritz...	30.23	63	WSW	4	o	30.37	+2.9	60	58	-9	SW	2	o	4	81	59	"	"	"	0.43		
	Paris...	30.00	66	S	2	o	30.26	+1.8	52	50	-9	SW	3	b	"	73	50	"	"	"	0.20		
	Belfort...	30.14	66	W	2	m	30.24	+0.3	58	56	0	WSW	2	r	"	76	57	"	"	"	-		
	Lyons...	30.44	70	S	1	o	30.29	+1.1	57	56	-7	N	1	r	"	79	56	"	"	"	0.20		
	Nice...	30.25	64	Z	0	c	30.27	+0.5	62	60	-1	Z	0	c	2	75	59	"	"	"	-		
	Perpignan...	30.17	64	NE	1	o	30.26	+0.1	64	59	+3	W	2	o	"	69	61	"	"	"	-		
	Sanguinaire...	30.18	68	W	1	m	30.16	"	68	65	"	E	2	m	2	75	61	"	"	"	-		
	Corunna...	30.10	62	NW	1	b	30.43	+1.41	52	50	-10	NW	1	f	6	64	49	"	"	"	-		
	Lisbon...	30.25	64	N	5	b	30.24	+0.8	63	58	-1	W	5	b	"	73	61	"	"	"	-		
	Gibraltar...	30.00	70	NW	1	b	30.01	+0.2	68	61	-7	SE	1	b	"	"	"	"	"	"	-		
	Azores (P. Delgada)...	30.48	65	ENE	2	o	30.47	+1.2	66	58	0	ENE	3	o	2	70	64	"	"	"	-		
	" Horta...	30.47	63	NW	3	b	30.47	+1.1	67	59	+1	SE	4	c	3	68	63	"	"	"	-		
	Madeira (Puncha)...	30.44	70	NW	4	b	30.23	+0.3	70	65	0	NW	4	r	3	75	59	"	"				

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

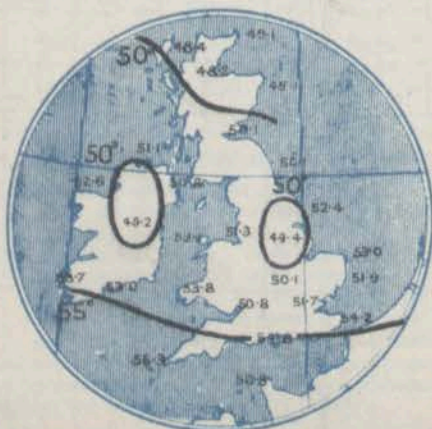
7 A.M. YESTERDAY.



6 P.M. YESTERDAY



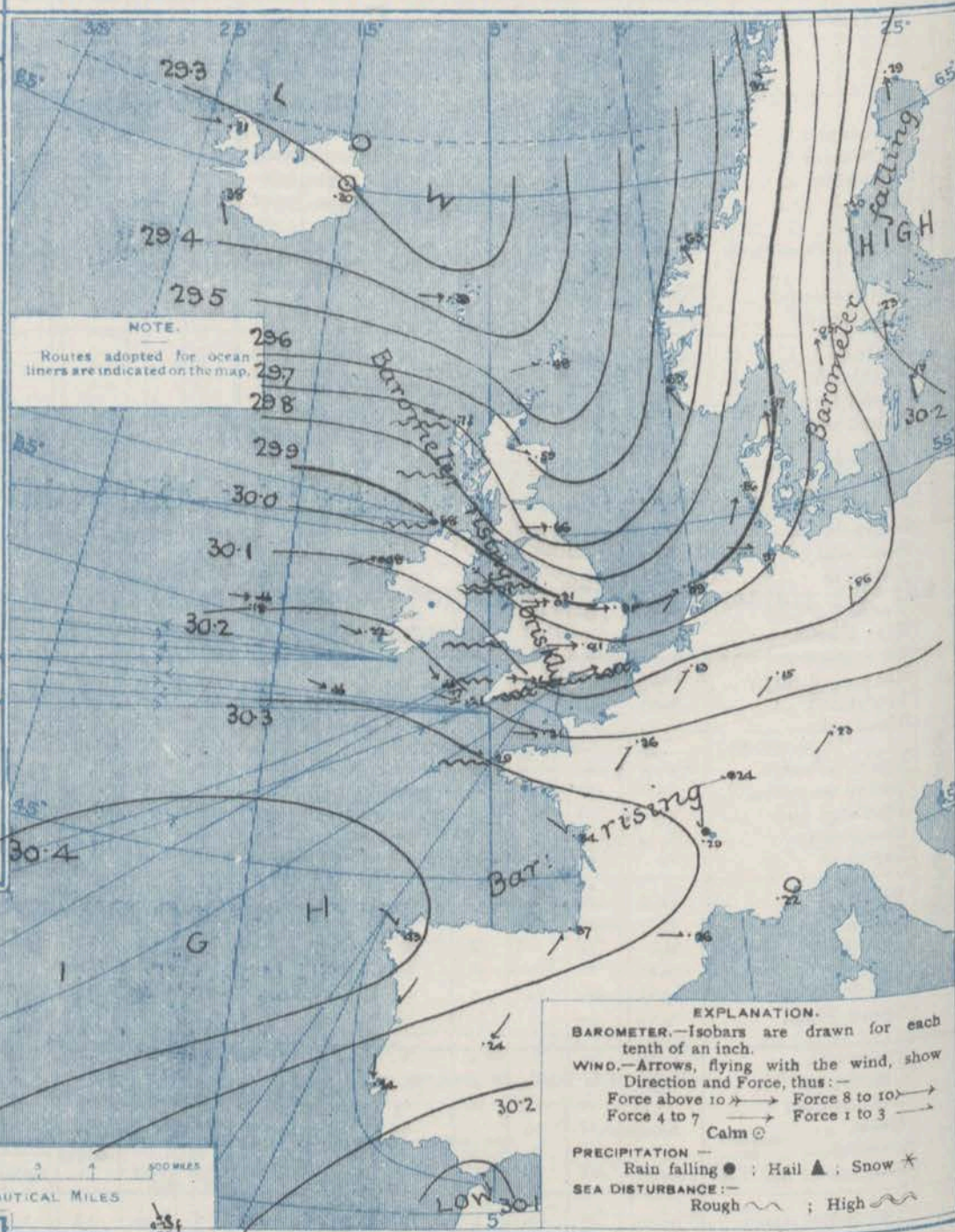
**AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE TWO-MONTHLY PERIOD
SEPTEMBER - OCTOBER.**
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Monday

WEATHER 3rd October,

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



EXPLANATION.
BAROMETER.—Isobars are drawn for each
tenth of an inch.
WIND.—Arrows, flying with the wind, show
Direction and Force, thus:—
Force above 10 → Force 8 to 10 →
Force 4 to 7 → Force 1 to 3 →
Calm ☉
PRECIPITATION.—
Rain falling ● ; Hail ▲ ; Snow ★
SEA DISTURBANCE.—
Rough ~~~ ; High ~~~~

NOTES ON THE GENERAL SITUATION AT 7 A.M.

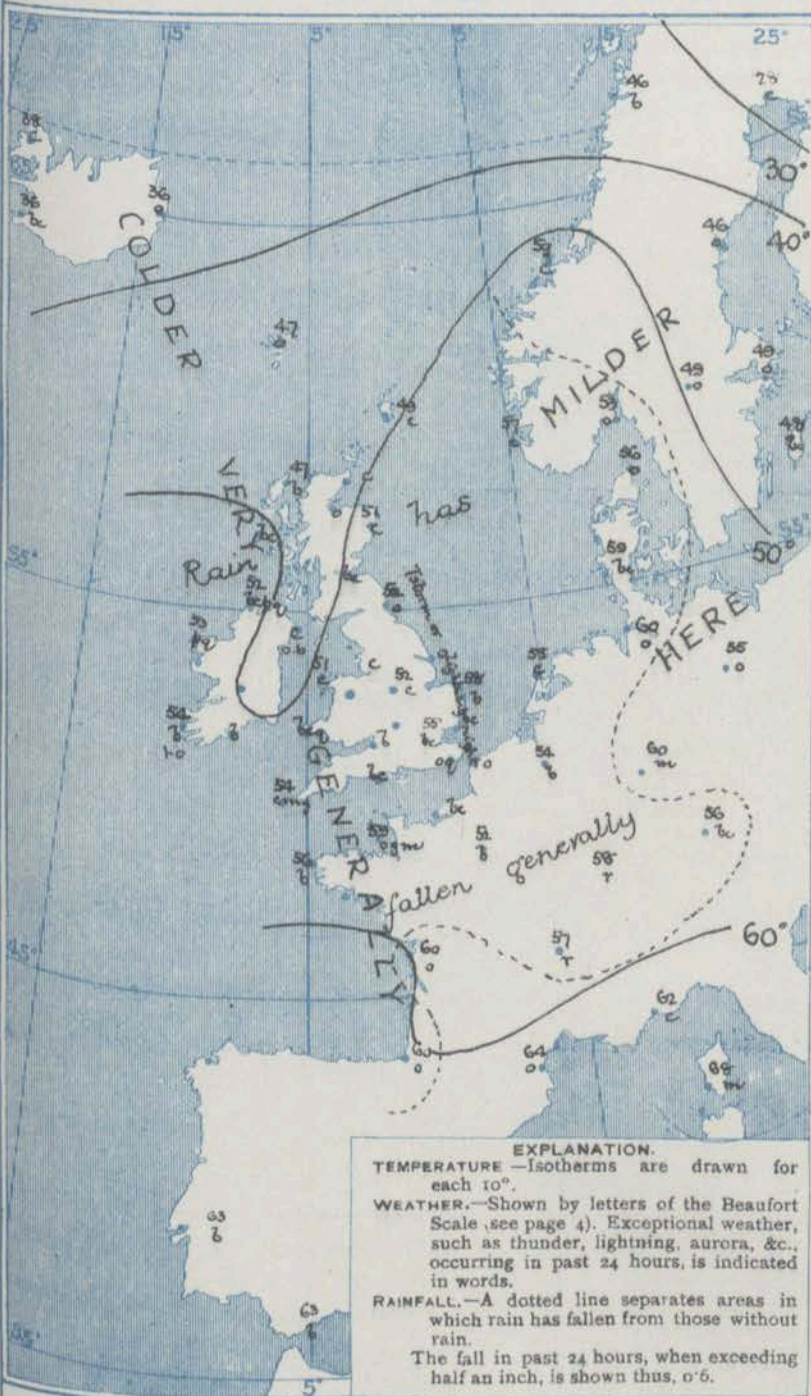
The "V-shaped" depression which lay yesterday morning off our western coasts has developed greatly in intensity and has passed north-eastwards across the United Kingdom, the trough of the system being at present situated over and to the northward of the North Sea. An anticyclone extends from the neighbourhood of the Azores as far east as the Bay of Biscay and the west of France.

The wind has shifted to the Westward or North-Westward in these islands, and is strong to a gale in force on the more exposed parts of our western and southern coasts. Fresh to strong Southerly and South-Easterly winds prevail in Denmark and Norway. The shift of wind in this country has been accompanied by a decided fall of temperature, and over a considerable part of the United Kingdom the morning readings are below 55°, while in the north of Scotland they are below 50°. On the eastern side of the North Sea the thermometer is very little below 60°. The weather is at present fair or fine over western Europe as a whole, but showers are falling at some of the English and Irish stations. The sea is high at Holyhead and Portland Bill, and rough on the English and Irish coasts generally.

CHARTS 3rd October 1910

WEATHER PROSPECTS.

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



FORECASTS FOR THE 24 HOURS NOON TO NOON

THE FURTHER OUTLOOK*

- 0 } Strong North Westerly winds, moderating and backing later; some showers, then fair, very cool.
- 1 }
- 2 }
- 3 } Westerly and North-Westerly winds, strong at first, but moderating later; fair generally, but showery in places; cooler.
- 4 }
- 5 } North-Westerly winds, backing later to West or South-West; cool, changeable, some showers.
- 6 }
- 7 } Same as Nos. 0 to 2.
- 8 }
- 9 } Wind backing to the South-Westward or Southward; fair at first, some rain later; rather warmer.
- 10 }

II WESTERN CHANNEL AND BAY

Fresh to strong Westerly and North-Westerly winds, backing later, with a rather rough sea; fair generally, but showery in places; moderate temperature.

NOTES ON YESTERDAY'S WEATHER.

During yesterday the thermometer rose to between 65° and 70° in many parts of Great Britain, and to 72° in London. The amount of bright sunshine was generally rather small. Rain has fallen in nearly all districts. A strong to whole gale from the W. or S.W. was experienced last night in the Channel and thunder and lightning were observed on some parts of our eastern and south-eastern coasts. Wireless reports show that as far west as the 21st meridian ships experienced strong winds and gales from the W., but fair weather.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

The depression over north-western Europe will travel away in an easterly or north-easterly direction, and the wind in these islands will gradually subside, with a temporary improvement in the weather. The wind on our extreme western coasts, shows, however, a tendency to back, and it is probable that a new disturbance will approach from the Atlantic in the course of the ensuing 24 hours.

FORECAST DISTRICTS.

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

Signals hoisted yesterday.

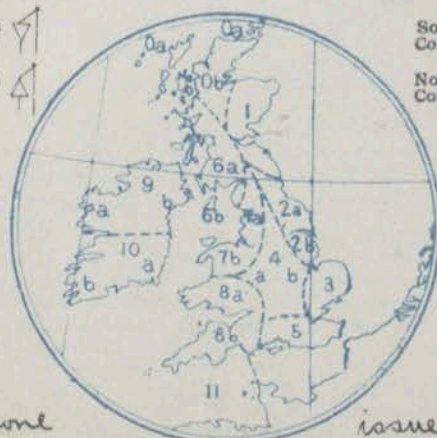
Signals hoisted this morning.

South Cone.

North Cone.

South Cone.

North Cone.



None

issued.

* If the conditions are such that no satisfactory indication of the weather beyond the 24 hours can be given this column will be left blank.

TEMPERATURE, WEATHER, SUNSHINE AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall Ins.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall Ins.
	Max. 0	Min. 0					Max. 0	Min. 0			
Stonehaven, to 6 p.m. ...	*	*	*	2.4	0.30	Bognor, to 6 p.m. ...	64	58	c. op. o	4.4	0.08
Oban, to 6 p.m. ...						Worthing, to 6 p.m. ...	67	58	c. ou	2.3	
Dublin (City), to 4 p.m.	61	57	cp. o	*	-	Brighton, to 6 p.m. ...	65	56	*	3.1	0.01
Rossall Beach, to 6 p.m.	66	56	or. c. or	*	*	Seaford, to 6 p.m. ...	68	59		4.3	
Blackpool, to 9 p.m. ...	67	56	6. c. r	6.1	0.07	Eastbourne, to 6 p.m. ...	67	59	*	4.9	
Southport, to 9 p.m. ...	66	55	bc. c. o	5.7	0.09	Bexhill-on-Sea, to 9 p.m.	66	60	*	5.0	
Rhyl, to 6 p.m. ...	69	57	c. o	5.4	-	Hastings ...	*	*	*	4.4	*
Colwyn Bay, to 6 p.m. ...	75	59	c. o. p	5.2	-	Folkestone, to 6 p.m. ...	68	59		3.4	
Llandudno, to 9 p.m. ...	69	58	b. bc. or. o	3.7	0.30	Deal, to 6 p.m. ...	70	58	bw. c. bc	3.6	
Bettws-y-Coed, to 6 p.m.					*	Ramsgate, to 6 p.m. ...	*	*	*	2.6	
Towyn, to 6 p.m. ...	69	58	o. bop. or	1.4	0.05	Margate, to 6 p.m. ...	70	57	b	4.3	
Aberystwyth, to 6 p.m. ...	67	58	*	1.9	0.04	Felixstowe, to 6 p.m. ...			*		
Plymouth, to 9 p.m. ...	63	58	or. cp. o	0.6	0.14	Lowestoft, to 6 p.m. ...	63	59	c. o. c	3.3	
Paignton, to 6 p.m. ...	62	58		0.3	0.19	Skegness, to 6 p.m. ...	67	59	bc. b. bc	8.3	
Torquay, to 6 p.m. ...	61	57	*	0.0	0.26	Scarborough, to 9 p.m. ...	70	48		7.2	
Teignmouth, to 9 p.m. ...	61	58	c. r	0.2	0.22	Harrogate, to 6 p.m. ...	65	54	bc. or. bc. c	4.6	0.18
Weymouth, to 6 p.m. ...	64	58		2.5	0.03	Buxton, to 6 p.m. ...					
Bournemouth, to 6 p.m. ...	63	57	o. c. d	1.0	0.07	Darwen, to 9 p.m. ...					
Southsea, to 6 p.m. ...	67	57	*	4.3	0.07	Manchester, to 9 p.m. ...	67	56	c. bc. c. q.	4.0	0.02
						Birmingham, to 9 p.m. ...	66	55	b. o. r. d	3.6	0.04

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

STATIONS.	TEMPERATURE F.		WEATHER.	RAIN.
	Max.	Min.		
Madeira Marseilles Malta Algiers... .. Tunis Palermo Naples... .. Brindisi Rome Vienna... .. St. Petersburg	0 	0 	Not received.	Ins.
Utrecht Groningen Zurich Geneva Lugano Berne Coire Castasegna Davos	0 	0 	not received	Ins. Measured 7.30 p.m. 6.51 6.04 *

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

[illegible]

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- (a) The morning observations are at 7 a.m., Western European time (French Stations 6.51 a.m.), with the following exceptions, Birr Castle and Oxford 8 a.m., Lisbon 8 a.m. local time, Azores 6 a.m. local time. At Gibraltar the evening observations are at 9 p.m.
- (b) The information relating to weather is indicated by the following letters—b. blue sky; bc. sky half clouded; c. sky three parts clouded; d. drizzling rain; e. wet air, without rain falling; f. fog; g. gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew; x. hoar frost; z. dust-haze, or smoke.

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

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

METHEOROLOGICAL OFFICE,
LONDON, S.W.
W. N. SHAW (*Director*).

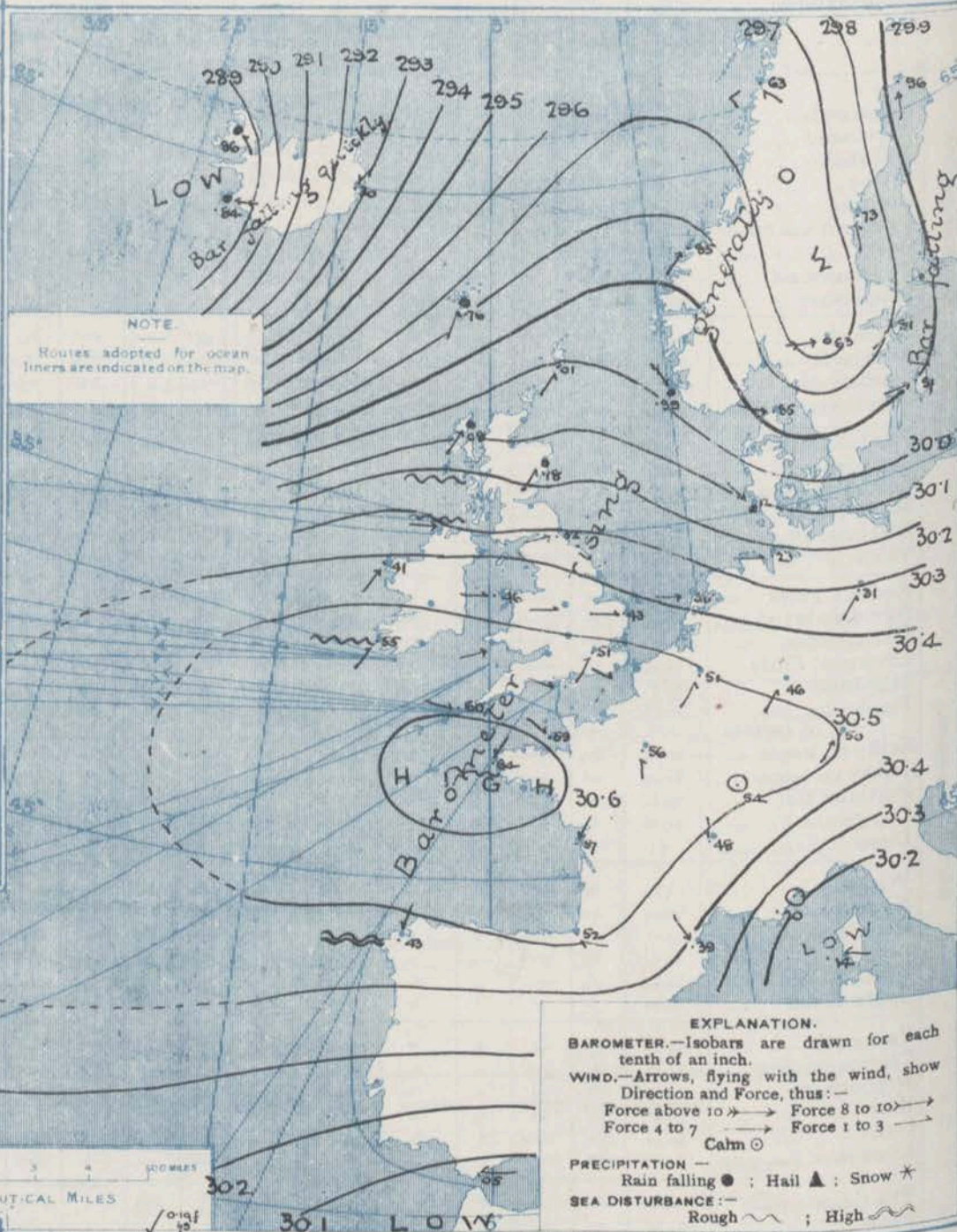
DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Tuesday
4th October, 1910.

STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		BAROM.		TEMP.	WIND.	WEATHER.	BAROMETER.		TEMPERATURE.			WIND.		WEATHER.	Sea (0 to 9).	TEMP.		Weather.	Sun. shine.	Rainfall.	
		At 92° Fahr. and M.S.L. Lat. 45°	Dry Bulb.	Force (0 to 12).	At 89° Fahr. and M.S.L. Lat. 45°		Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Dirac.	Force (0 to 12).	Max.			Min.					
		Inch.	°	Dirac.	(0 to 12).		Inch.	Inch.	°	°	°	Dirac.	Force (0 to 12).			°	°		Hours.	Inch.	
SCANDINAVIA.	Haparanda...	30.09	40	S	6	C	29.96	-0.33	34	37	+11	S	6	0	4	43	27				
	Hernösand...	29.76	48	SSE	8	0	29.73	-0.47	51	50	+5	S	2	0	4	54	41			0.47	
	Stockholm...	29.94	52	SE	6	T	29.81	-0.42	50	48	+1	SW	4	0	4	54	41			0.16	
	Wishby...	29.97	53	SSE	6	T	29.91	-0.28	52	48	+4	WSW	6	0	4	54	41			0.08	
	Karlstad...	29.73	54	S	4	0	29.63	-0.42	45	43	-4	W	8	T	4					0.08	
	Færder (X'lania Fjord)																				
	Bodö...	29.61	51	E	4	C	29.63	-0.19	50	46	+4	SE	2	bc	2	51	46				
ICELAND & FAEROE.	Christiansund...	29.49	54	Z	0	0	29.85	+0.22	48	47	-11	SW	4	C	4	63	46			0.24	
	Skudesnaes...	29.77	51	NW	9	0	29.99	+0.36	50	48	-7	NW	8	T	4	57	46			0.67	
	Isafjord...	29.47	42	Z	0	bc	29.56	-0.45	45	*	+7	SE	3	T	4						
	Reykjavik...	29.56	40	E	5	0	29.84	-0.64	50	*	+14	E	8	T	4						
BRITISH ISLANDS.	Seydisfjord...	29.53	48	WSW	5	bc	29.30	0.00	41	*	+5	NE	3	0	4						
	Thorshavn...	29.64	46	NW	7	C	29.76	+0.43	52	*	+5	SSW	2	T	4						
	Sumburgh Head...	29.72	47	WNW	6	C	30.01	+0.53	49	49	0	SW	1	f	4	51	45	cp. b		0.04	
	Stornoway...	29.96	50	W	5	T	30.08	+0.27	56	55	+9	SW	5	T	4	56	46	bcq. or q	6.2	0.36	
	Castlebay (Barra Id.)...	30.04	54	WNW	5	0	30.21	+0.39	56	55	+6	W	5	0	5	56	48	bc. or op	2.5	0.09	
	Malin Head...	30.13	56	SW	6	ogym	30.28	+0.40	56	55	+4	SW	7	ogym	4	56	48	bcq. ogq		0.02	
	Blacksod Pt. ...	30.26	58	WSW	5	ogym	30.41	+0.33	58	57	+5	SW	5	ogym	4	59	52	ogm. ogm			
	Valencia...	30.43	59	WNW	3	bc	30.58	+0.53	56	55	+2	SW	3	0	5	60	54	om. c. bc	1.9		
	Roche's Point...	30.44	58	WNW	3	C	30.57	+0.35	54	53	+3	WSW	2	C	3	61	51	bc. c. bc. cw		0.01	
	Birr Castle...	30.34	56	SW	3	C	30.50	+0.36	56	54	+8	WSW	4	0	4	60	47	o. c. cp	3.1	0.02	
	Donaghadee...	30.22	56	WSW	2	om	30.43	+0.51	55	53	+7	SSW	2	C	1	57	48	bcq. om. q		0.02	
	Liverpool Obsy...	30.24	56	WSW	4	0	30.46	+0.55	56	54	+5	W	4	0	4	58	51	bm. bc. o	5.8		
	Holyhead...	30.31	57	W	5	om	30.46	+0.45	56	55	+5	W	4	C	3	60	48	bcq. c. om			
	Pembroke (St. Ann's Hd.)...	30.40	57	WSW	5	0	30.58	+0.42	56	56	+3	WSW	4	CW	3	58	52	bcq. q	8.0	0.01	
	GERMANY, & C.	Scilly (St. Mary's)...	30.47	56	WNW	3	bc	30.60	+0.39	54	54	0	WNW	2	bcw	3	60	54	bcw. bc	2.9	
Jersey (St. Aubins)...		30.46	58	NW	4	bc	30.59	+0.38	53	50	-6	NW	3	bcw	3	63	51	bm. bcw	7.0		
Portland Bill...		30.41	58	WNW	4	bc	30.53	+0.46	58	56	+2	WNW	3	bc	3	61	56	bc	8.8		
Dungeness...		30.36	54	W	3	C	30.47	+0.47	47	46	-12	WNW	3	C	2	64	46	cq. c. q	7.2		
Dover...		*	*	*	*	*	30.51	+0.44	55	52	-1	NW	3	bc	1	62	45	bc	7.7		
Wick...		29.88	53	NW	4	C	30.06	+0.49	56	54	+7	WNW	3	0	2	56	44			0.08	
Nairn...		29.77	51	W	2	0	30.13	+0.50	57	56	+7	W	1	C	1	57	47	og. bcq. op	6.4	0.02	
Aberdeen...		30.01	51	WNW	3	0	30.13	+0.69	56	54	+5	SW	2	ogbm	2	57	49	bcq. opm	6.1	0.01	
Leith...		30.05	54	WSW	4	C	30.25	+0.50	58	55	+7	WSW	4	0	4	58	50	bcq. cp. q		0.01	
North Shields...		30.14	54	WSW	4	C	30.32	+0.60	56	55	+4	WSW	5	0	2	58	50	c. bc. r	5.3	0.02	
FRANCE.	Spurn Head...	30.24	58	W	6	C	30.39	+0.61	56	55	+3	W	4	0	4	57	52	bcq. q bc. o			
	Yarmouth...	30.28	54	W	3	C	30.43	+0.52	51	?	-7	W	3	C	3	60	49	cq. bc. c. bcq. bc	6.9		
	Clacton-on-Sea...	30.32	54	WNW	2	bc	30.49	+0.51	49	48	-5	WNW	2	C	1	62	48	bc. c	7.0		
	Nottingham...	30.30	53	W	2	C	30.44	+0.53	58	53	+3	W	4	0	4	58	50	cp. c. bc	4.6		
	Bath...	30.41	56	W	2	bc	30.57	+0.44	53	53	+1	Z	0	m	4	61	46		8.0		
	Oxford...	30.43	52	WSW	3	bc	30.54	+0.44	51	50	-3	WSW	2	C	4	60	48	bc. c. om			
	London (St. James's Pk)...	30.47	58	WNW	3	bc	30.51	+0.50	49	49	-6	SW	2	bcw	4	62	47	o. c. bc	7.6		
	The Scaw (Skagen)...	29.73	53	W	6	0	29.85	-0.02	51	46	-5	WNW	6	bc	2	59	50			0.04	
	Fanö...	30.08	53	NW	8	bc	30.12	+0.26	54	51	-5	NW	7	T	4	59	50			0.08	
	Cuxhaven†...	30.11	57	W	5	0	30.23	+0.26	58	50	-5	W	4	0	4	61	52			0.12	
SPAIN PORTUGAL & C.	The Helder...	30.25	57	W	5	C	30.38	+0.49	58	56	0	W	5	0	4	60	57				
	Brussels...	*	*	*	*	*	30.51	+0.38	47	46	-7	SW	1	0	4	60	45			0.04	
	Berlin†...	30.20	57	W	1	bc	30.31	+0.25	51	52	-4	SW	3	0	4	70	50				
	Frankfurt†...	30.32	57	NW	2	0	30.46	+0.31	49	66	-11	SW	3	f	4	70	48				
	Munich†...	30.33	54	W	4	0	30.50	+0.27	49	98	-7	SW	4	0	4	66	48			0.63	
	C. Gris Nez...	30.38	58	WNW	5	C	30.51	+0.47	58	54	-4	W	4	bc	2	?	?	?			
	La Hève...	?	61	NW	4	bc	?	?	55	52	0	N	2	C	2	61	52				
	Brest...	30.50	57	NNW	2	bc	30.64	+0.35	53	51	-3	NE	1	bc	5	59	50				
	Lorient...	?	59	NNW	3	bc	?	?	51	51	-8	NE	1	bc	5	64	50				
	Rochefort...	30.45	61	NW	3	bc	30.57	+0.23	50	46	-10	NE	4	bc	4	68	54	bc			
PORTUGAL & C.	Biarritz...	30.45	62	NNW	3	bc	30.52	+0.15	54	52	-6	ESE	2	bc	4	68	54				
	Paris...	30.40	57	WNW	3	0	30.56	+0.30	43	43	-9	S	1	bc	4	63	42				
	Belfort...	30.43	52	W	4	0	30.54	+0.30	48	47	-10	Z	0	f	4	66	44			0.08	
	Lyons...	30.44	55	N	1	C	30.48	+0.19	49	48	-8	N	3	bc	4	57	47			0.12	
	Nice...	30.19	63	Z	0	C	30.20	-0.02	60	59	-2	Z	0	C	2	72	59				
	Perpignan...	30.34	60	NW	4	0	30.39	+0.13	60	53	-4	NW	5	bc	4	67	57				
	Sanguinaire...	30.15	68	SW	2	0	30.14	-0.02	67	66	-1	E	2	0	4	75	61				
	Corunna...	30.44	62	N	3	bc	30.43	0.00	58	55	-6	NNE	1	bc	7	64	50				
	Lisbon...																				
	Gibraltar...																				
MADEIRA	Azores (P. Delgada)...	30.04	72	E	2	0	30.05	+0.01	66	63	+3	E	2	0	4	74	64				
	" Horta...	30.42	69	SE	5	0	30.36	-0.11	66	62	-1	S	4	0	2	70	66				
	Madeira (Puncha)...	30.21	70	NE	4	bc	30.19	-0.04	69	59	-1	NE	4	bc	1	75	57				

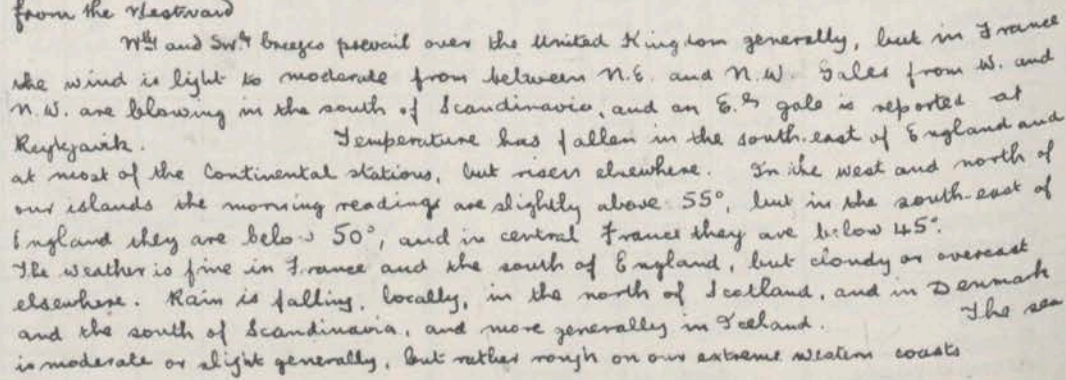
4th Oct. 1910

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



NOTES ON THE GENERAL SITUATION AT 7 A.M.

A large anticyclone now extends from the Atlantic over France and the southern portions of the United Kingdom, and the barometer continues to rise over western Europe generally. The depression which lay yesterday over the North Sea is moving north-eastwards across Scandinavia, but a new and deep disturbance is approaching Iceland from the westward.



CHARTS

4th October, 1910

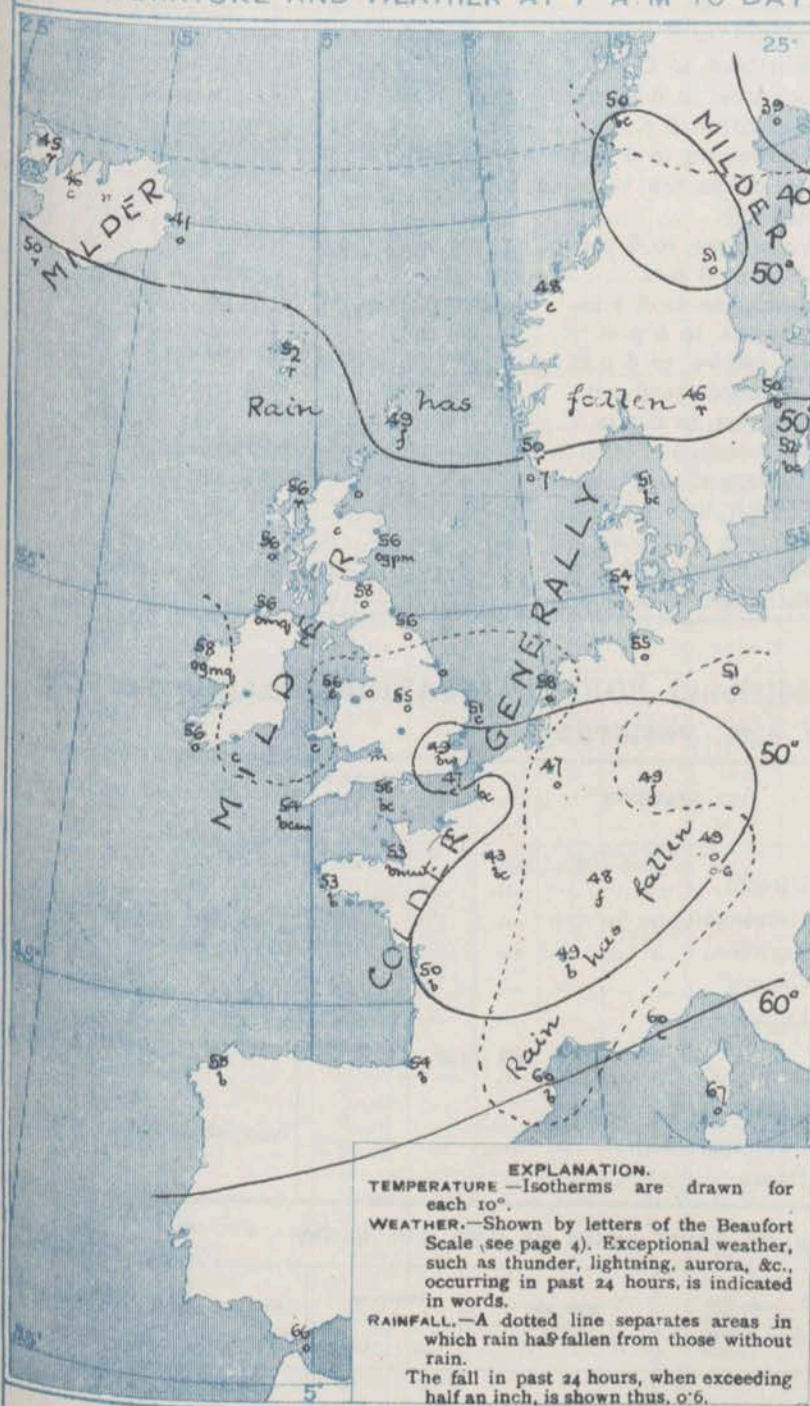
WEATHER

PROSPECTS.

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

FORECASTS FOR THE 24 HOURS
NOON TUESDAY TO NOON WEDNESDAY.

THE FURTHER OUTLOOK*



- a } S.W. to winds, strong to a gale in force; mild, generally, some rain.
- b }
- 1 }
- a } W. to and S.W. to winds, freshening; fair at first; showery later; mild.
- b }
- 2 }
- 3 }
- a } W. to winds, light to fresh; fine at first, cloudy later; becoming warmer.
- b }
- 4 }
- 5 }
- a } Same as No. 0 - Islands.
- b }
- 6 }
- a } Same as Nos. 1 and 2.
- b }
- 7 }
- a } W. to and S.W. to winds, moderate or fresh; fair at first, showery later; mild.
- b }
- 8 }
- a } Same as No. 0 - Islands.
- b }
- 9 }
- a } Same as Nos. 1 and 2.
- b }
- 10 }

II WESTERN CHANNEL AND BAY.

Moderate W. to S.W. to winds north Channel and upper part Bay; light N.E. to winds, further south. Fair generally, with a moderate sea.

NOTES ON YESTERDAY'S WEATHER.

During yesterday the thermometer rose to 60° and upwards at most of the English and Irish stations, and to 64° at Dungeness, Folkestone and Beetham-on-Sea. The amount of bright sunshine was generally rather large, but showers fell in all our more northern districts. Wireless reports show that as far west as the 15th meridian ships experienced moderate to strong W. to winds, and fair weather.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

Over the southern parts of the United Kingdom the weather will remain for the present under the influence of the large anticyclone which extends eastwards from the Atlantic, and will therefore be generally fair and dry, with a rising temperature. In the north the conditions will be affected by the deep depression which is approaching Iceland, and on our extreme north and north-west coasts the wind will increase considerably from the south-westward.

FORECAST DISTRICTS.

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

Signals hoisted yesterday.

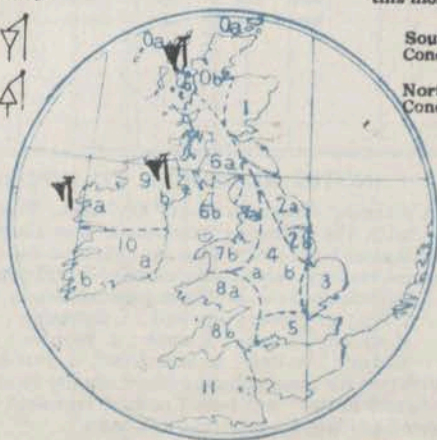
Signals hoisted this morning.

South Cone.

North Cone.

South Cone.

North Cone.



* If the conditions are such that no satisfactory indication of the weather beyond the 24 hours can be given, this column will be left blank.

TEMPERATURE, WEATHER, SUNSHINE AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall Ins.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall Ins.
	Max. °	Min. °					Max. °	Min. °			
Stonehaven, to 6 p.m. ...	57	46	* b.c.p. o	2.0	0.26	Bognor, to 6 p.m. ...	61	55	b.c.	8.4	-
Oban, to 6 p.m. ...	59	46	bc p. o	*	1.09	Worthing, to 6 p.m. ...	62	54	o. c. b.	8.4	0.02
Dublin (City), to 4 p.m.	61	52	c. or c. p. c.	*	*	Brighton, to 6 p.m. ...	62	56	*	7.7	0.01
Rossall Beach, to 6 p.m.	58	52	b.	5.0	0.11	Seaford, to 6 p.m. ...	62	54	b. bc	8.0	0.08
Blackpool, to 9 p.m. ...	59	52	o. c. bc	3.4	0.28	Eastbourne, to 6 p.m. ...	62	55	*	8.1	0.17
Southport, to 9 p.m. ...	68	50	b. r. o	5.4	0.21	Bexhill-on-Sea, to 9 p.m.	64	52	*	8.0	0.06
Rhyl, to 6 p.m. ...	59	60	bc. b. bc. o	5.1	0.52	Hastings ...	*	*	*	7.5	*
Colwyn Bay, to 6 p.m. ...	60	52	o. c. b. bc. o	5.8	0.23	Folkestone, to 6 p.m. ...	64	50	bc.	7.6	-
Llandudno, to 9 p.m. ...	58	49	b. bc. c	6.3	*	Deal, to 6 p.m. ...	63	53	bc.	7.0	0.04
Bettws-y-Coed, to 6 p.m.	58	52	*	5.8	0.46	Ramsgate, to 6 p.m. ...	*	*	*	7.5	-
Towyn, to 6 p.m. ...	60	56	bc. b.	8.0	0.03	Margate, to 6 p.m. ...	61	52	b.	8.4	0.07
Aberystwyth, to 6 p.m. ...	61	50	bc.	9.5	0.11	Felixstowe, to 6 p.m. ...	61	53	*	6.9	-
Plymouth, to 9 p.m. ...	61	52	*	9.4	0.06	Lowestoft, to 6 p.m. ...	61	51	c. op. c.	7.9	0.01
Paignton, to 6 p.m. ...	61	53	c. b.	8.9	-	Skegness, to 6 p.m. ...	59	52	bc.	5.2	0.01
Torquay, to 6 p.m. ...	63	54	bc. b.	8.8	-	Scarborough, to 9 p.m. ...	62	50	bc.	5.4	0.12
Teignmouth, to 9 p.m. ...	62	52	bc. b.	8.7	0.02	Harrogate, to 6 p.m. ...	63	48	c. or c. bc.	5.2	0.68
Weymouth, to 6 p.m. ...	61	54	*	7.8	-	Buxton, to 6 p.m. ...	59	47	o. bc. ou	4.2	0.53
Bournemouth, to 6 p.m. ...	61	54	*	7.8	-	Darwen, to 9 p.m. ...	57	53	o. or bc. op	3.7	0.60
Southsea, to 6 p.m. ...	61	54	*	7.8	-	Manchester, to 9 p.m. ...	58	49	r. d. c.	5.9	0.09
						Birmingham, to 9 p.m. ...					

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

STATIONS.	TEMPERATURE F.		WEATHER.	RAIN.	STATIONS.	TEMPERATURE F.		WEATHER.	RAIN.
	Max.	Min.				Max.	Min.		
Madeira ... 2nd Oct., 1910	75	59	b.	-	Utrecht ... 2nd Oct., 1910	70	55	b. c.	0.08
Marseilles ...	81	57	c.	-	Groningen ...	70	52	bc. o	-
Malta ...	76	65	b.	-	Zurich ...	*	*	c. o	0.20
Algiers ...	84	66	b.	-	Geneva ...	*	*	bc. o	0.04
Tunis ...	86	55	b.	-	Lugano ...	*	*	bc. b	-
Palermo ...	78	57	b.	-	Berne ... 2nd Oct., 1910	1.30 p.m.	*	1.30 p.m.	Measured 7.30 a.m.
Naples ...	76	65	b.	-	Coire ...	*	*	Not received.	*
Brindisi ...	73	59	b.	-	Castasegna ...	*	*		
Rome ...	76	57	b.	-	Davos ...	*	*		
Vienna ...	63	48	b.	-					
St. Petersburg ...	45	37	o.	-					

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

Ship, and Hour of Observation.	POSITION.		Reading of Barometer.	WIND.		Weather.	TEMPERATURE.			Sea Disturbance.	Ship, and Hour of Observation.	POSITION.		Reading of Barometer.	WIND.		Weather.
	Lat.	Long.		Direc.	Force.		Dry Bulb.	Wet Bulb.	Sea			Lat.	Long.		Direc.	Force.	
H.M.S. ...	50.11N	6.20W	30.06	NW	6	bc	57	56	57	7		0	0	Ins.			
M.M.S. ...	50.20N	6.50W	30.17	NW	6	bc	57	56	58	6		0	0	Ins.			
Minster ...	50.4	11W	30.14	WNW	8.7	-	-	-	-	-		0	0	Ins.			
Greenland ...	50.4	12W	30.20	WNW	4.5	bc	-	-	-	-		0	0	Ins.			
Greenland ...	50.4	10W	30.35	W	4.5	-	-	-	-	-		0	0	Ins.			
Greenland ...	50.4	11W	30.47	W	4.5	b	-	-	-	-		0	0	Ins.			
Greenland ...	52.4	16W	30.11	W	6.7	-	-	-	-	-		0	0	Ins.			
Greenland ...	52.4	15W	30.18	W	6.7	bc	-	-	-	-		0	0	Ins.			
Greenland ...	51.4	13W	30.37	W	4.5	-	-	-	-	-		0	0	Ins.			
Greenland ...	51.4	12W	30.41	WNW	4.5	b	-	-	-	-		0	0	Ins.			

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METEOROLOGICAL OFFICE,

LONDON, S.W.

W. N. SHAW (Director).

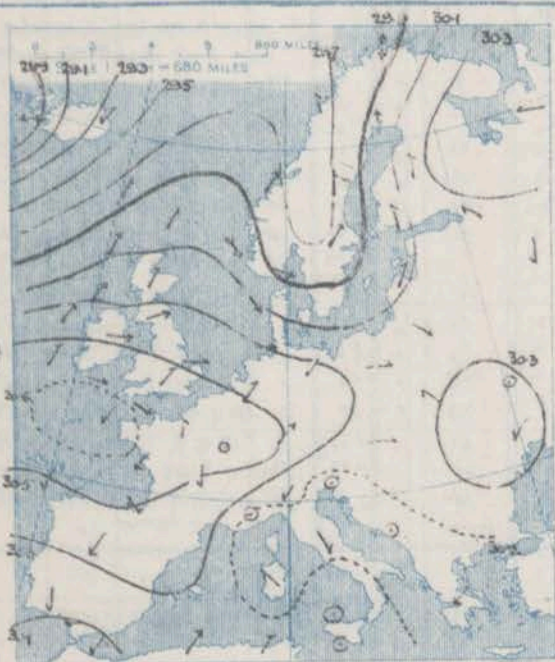
DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Wednesday
5th October, 1910.

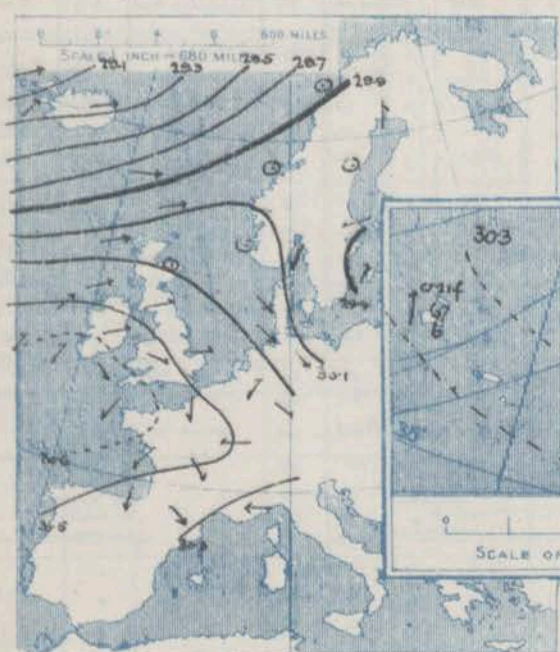
STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		Barom.	Temp.	Wind.			Barometer.	Temperature.	Wind.								Temp.				
		At 88° Fahr. and M.S.L. Lat. 45°	Dry Bulb.	Dirac.	Force (0 to 12).	Weather.	At 88° Fahr. and M.S.L. Lat. 45°	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Dirac.	Force (0 to 12).	Weather.	Sea (0 to 9).		Max.	Min.	Weather.	Sun-shine.	Rainfall.
		Ins.	"				Ins.	Ins.	"	"	"						"	"		Hours.	Ins.
SCANDINAVIA.	Haparanda...	30.00	42	S	2	f	29.80	-1.6	45	45	+6	S	4	f	4	43	36				0.08
	Hernösand...	30.00	40	Z	0	f	30.04	+1.31	45	43	-6	S	2	f	4	55	41				
	Stockholm...	29.98	46	ENE	2	b	30.21	+1.40	40	40	-10	Z	0	f	4	52	40				0.04
	Wisby...	29.81	46	SE	4	o	30.10	+1.19	50	48	-02	E	4	b	4	55	43				0.32
	Karlstad...	30.01	49	NNE	4	b	30.22	+1.59	42	41	-3	Z	0	c	4	55	48				0.04
	Färder (X'ania Fjord)	30.04	53	NW	2	b	30.21	+1.48	53	49	+2	S	2	o	2	55	50				
	Bodö...	29.84	43	Z	0	o	29.52	-1.11	50	48	0	SW	5	r	3	50	41				0.20
	Christiansund...	30.02	50	Z	0	o	29.90	+1.05	58	57	+10	SW	6	o	4	59	48				0.12
	Skudesnaes...	30.17	51	Z	0	o	30.16	+1.27	51	50	+1	SE	2	r	4	54	48				0.16
ICELAND & FAEROE.	Isafjord...	29.03	46	WSW	6	c	29.29	+1.43	25	*	-10	W	5	c	4	48	39				
	Reykjavik...	29.26	45	SW	3	r	29.52	+1.49	41	*	-9	SW	3	r	4	48	39				
	Seydisfjord...	29.20	59	WSW	5	b	29.44	+1.14	45	*	+4	WSW	6	b	4	48	39				
	Thorshavn...	29.81	53	W	7	r	29.84	+1.08	53	*	+1	WSW	6	c	4	48	39				
BRITISH ISLANDS.	Sumburgh Head	30.07	53	WSW	4	m	30.14	+1.13	54	54	+5	SW	6	o	4	55	39				0.07
	Stornoway...	30.20	57	WSW	6	r	30.31	+1.23	57	56	+1	WSW	5	o	4	58	36				0.11
	Castlebay (Barra Id.)	30.31	56	W	4	om	30.41	+1.20	56	55	0	WSW	5	om	5	57	55				0.01
	Malin Head	30.39	58	WSW	6	om	30.49	+1.20	58	55	-1	S	5	om	4	57	55				
	Blacksod Pt.	30.48	58	SW	5	om	30.54	+1.13	56	55	-2	SW	3	bc	3	60	54				
	Valencia...	30.60	58	SW	2	c	30.62	+1.07	56	54	0	SW	1	o	5	63	54				
	Roche's Point...	30.61	60	W	3	bc	30.63	+1.06	48	48	-6	NW	2	b	2	64	48				0.02
	Birr Castle...	30.55	58	WSW	3	c	30.59	+1.04	55	54	-1	WSW	1	o	4	63	50				
	Donaghadee...	30.56	60	SE	2	c	30.56	+1.13	55	53	0	WSW	2	bc	2	64	55				
	Liverpool Obsy...	30.52	56	W	4	bc	30.56	+1.10	56	54	0	W	4	o	3	60	55				
	Holyhead...	30.52	57	WSW	2	om	30.57	+1.11	58	54	-1	NW	3	c	3	60	52				
	Pembroke (St. Ann's Hd.)	30.57	57	WSW	3	c	30.58	+1.05	52	53	-3	N	3	bc	2	60	52				0.01
	Scilly (St. Mary's)	30.68	55	NW	2	bc	30.60	-1.00	54	53	0	N	4	cg	3	61	54				
	Jersey (St. Aubins)	30.61	59	WNW	3	bc	30.54	-1.05	57	55	+4	WNW	3	om	3	64	51				
	Portland Bill...	30.54	61	WNW	4	c	30.53	-1.00	54	53	-4	WNW	2	bc	3	63	53				
	Dungeness...	30.47	60	WSW	3	cg	30.48	+1.01	52	51	+5	NW	3	m	3	64	45				
	Dover...	"	"	"	"	"	30.51	-1.00	54	53	-1	NW	2	bc	1	64	51				
	Wick...	30.17	60	W	6	c	30.26	+1.20	58	58	+2	W	5	bc	3	63	55				0.02
	Nairn...	30.23	60	W	4	bc	30.33	+1.20	58	58	+1	W	3	c	2	64	55				
	Aberdeen...	30.26	59	Z	0	c	30.36	+1.18	58	52	-3	WSW	1	b	2	67	52				0.01
	Leith...	30.33	59	WSW	5	c	30.43	+1.16	57	55	-1	W	3	bc	4	60	57				0.02
	North Shields...	30.38	58	WSW	3	cg	30.45	+1.13	56	54	0	W	5	c	2	54	54				0.13
	Spurn Head...	30.42	58	WNW	5	o	30.47	+1.08	56	50	0	WNW	4	c	0	59	53				
	Yarmouth...	30.44	58	W	2	c	30.47	+1.04	53	52	+2	WNW	2	c	3	62	50				0.6
	Clacton-on-Sea...	30.48	61	WNW	2	o	30.49	-1.00	53	52	+4	NW	2	c	0	64	49				1.5
	Nottingham...	30.49	59	WNW	3	c	30.51	+1.07	49	49	-6	SW	1	bc	4	60	49				0.1
	Bath...	30.51	59	W	2	b	30.56	-1.01	47	47	-6	Z	0	f	4	65	46				5.8
	Oxford...	30.55	56	W	2	b	30.55	+1.01	53	52	+2	N	2	b	10	66	45				
	London (St. James's Pk)	30.50	61	WNW	2	bc	30.51	-1.00	51	50	+2	WNW	1	om	4	66	49				
GERMANY, &c.	The Scaw (Skagor)	30.04	54	NNE	2	b	30.24	+1.39	50	48	-1	Z	0	o	0	57	48				
	Fanö...	30.20	57	NW	6	b	30.30	+1.18	55	55	+1	WNW	2	c	4	57	54				0.08
	Cuxhaven...	30.25	58	NW	5	o	30.30	+1.07	58	46	+3	N	4	od	4	59	38				
	The Helder...	30.41	59	WNW	4	o	30.41	+1.03	59	57	+1	WNW	2	o	3	59	36				
	Brussels...	"	"	"	"	"	30.45	-1.06	54	54	+7	WNW	1	f	4	62	47				0.04
	Berlin...	30.12	57	NW	7	o	30.14	-1.17	50	58	-1	NW	2	o	4	59	48				0.59
	Frankfurt...	30.41	58	SW	3	o	30.33	-1.13	57	51	+8	SW	2	f	4	63	48				
	Munich...	30.47	50	NW	2	bc	30.39	-1.11	48	45	-1	W	4	r	4	55	45				
FRANCE.	C. Gris Nez...	30.49	59	SW	4	o	30.48	-1.03	56	55	+1	N	5	m	4	63	54				
	La Hève...	"	59	W	1	bc	"	"	57	55	+2	NNE	4	c	3	63	55				
	Brest...	30.65	59	NE	3	b	30.59	-1.05	54	53	+1	NNE	2	o	2	61	50				
	Lorient...	"	62	NE	2	b	"	"	55	55	+4	NNE	3	o	3	64	50				
	Rochefort...	30.52	60	ENE	3	b	30.45	-1.12	55	53	+5	NE	4	bc	4	72	50				
	Biarriz...	30.45	61	NNE	4	b	30.41	-1.11	50	48	-4	NE	2	b	3	66	50				
	Paris...	30.53	55	N	1	b	30.49	-1.09	56	55	+13	NE	1	o	4	64	43				
	Belfort...	30.43	51	E	4	m	30.47	-1.07	46	45	-2	Z	0	m	4	61	41				
	Lyons...	30.46	54	WNW	2	b	30.45	-1.03	48	47	-1	N	2	b	4	60	45				
	Nice...	30.21	64	E	4	o	30.17	-1.03	58	52	+3	Z	0	b	2	70	59				
SPAIN & PORTUGAL &c.	Perpignan...	30.33	63	NW	4	b	30.29	-1.16	58	52	-2	W	2	o	4	69	55				
	Sanguinaire...	30.14	67	S	2	m	30.11	-1.03	64	63	-3	S	2	f	5	73	59				
	Corunna...	30.40	64	ENE	3	b	30.35	-1.05	56	53	-2	E	1	b	6	70	50				
	Lisbon...	30.05	69	SE	4	o	30.04	-1.01	68	64	+2	E	4	o	4	70	66				
PORTUGAL &c.	Gibraltar...	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"
	Azores (P. Delgada)...	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"
	" Horta...	30.27	69	S	4	o	30.21	-1.15	67	63	+1	o	5	b	3	70	66				
PORTUGAL &c.	Madeira (Puncha)...	30.10	68	N	1	b	30.08	-1.11	70	61	+1	N	1	b	3	75	57				

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

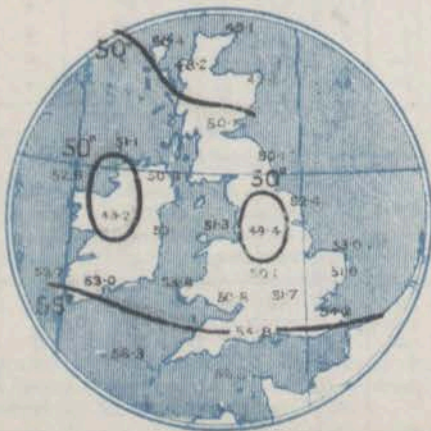
7 A.M. YESTERDAY



6 P.M. YESTERDAY

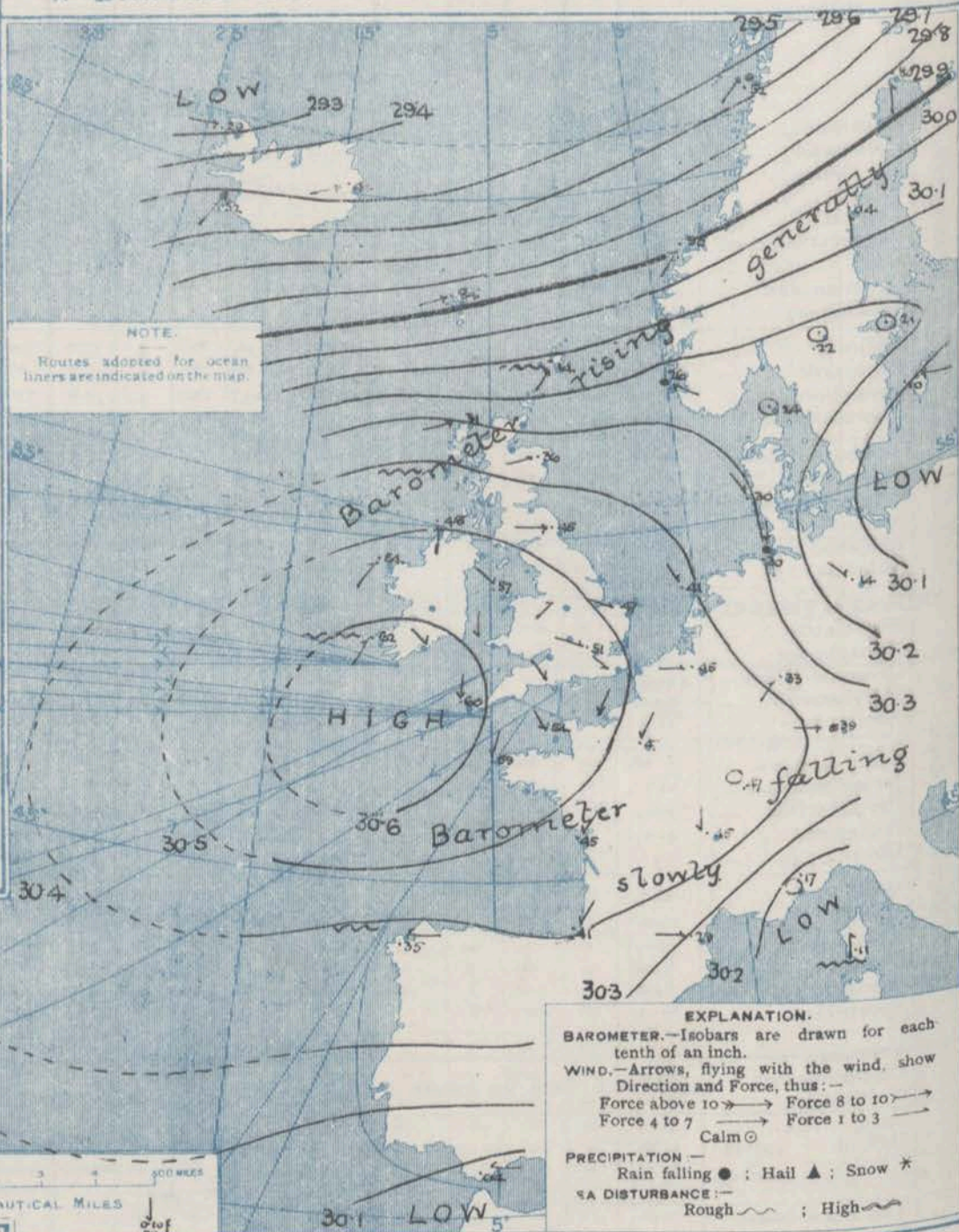


AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE TWO-MONTHLY PERIOD
SEPTEMBER-OCTOBER.
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Wednesday, WEATHER 5th Oct.

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



NOTES ON THE GENERAL SITUATION AT 7 A.M.

The anticyclone which lay yesterday over the southern portions of our area has extended northwards over nearly the whole of western Europe. The deep depression over Iceland has travelled away to the north-eastward, but a steep gradient still prevails between that island and the north of Scotland, as well as over the greater part of Scandinavia.

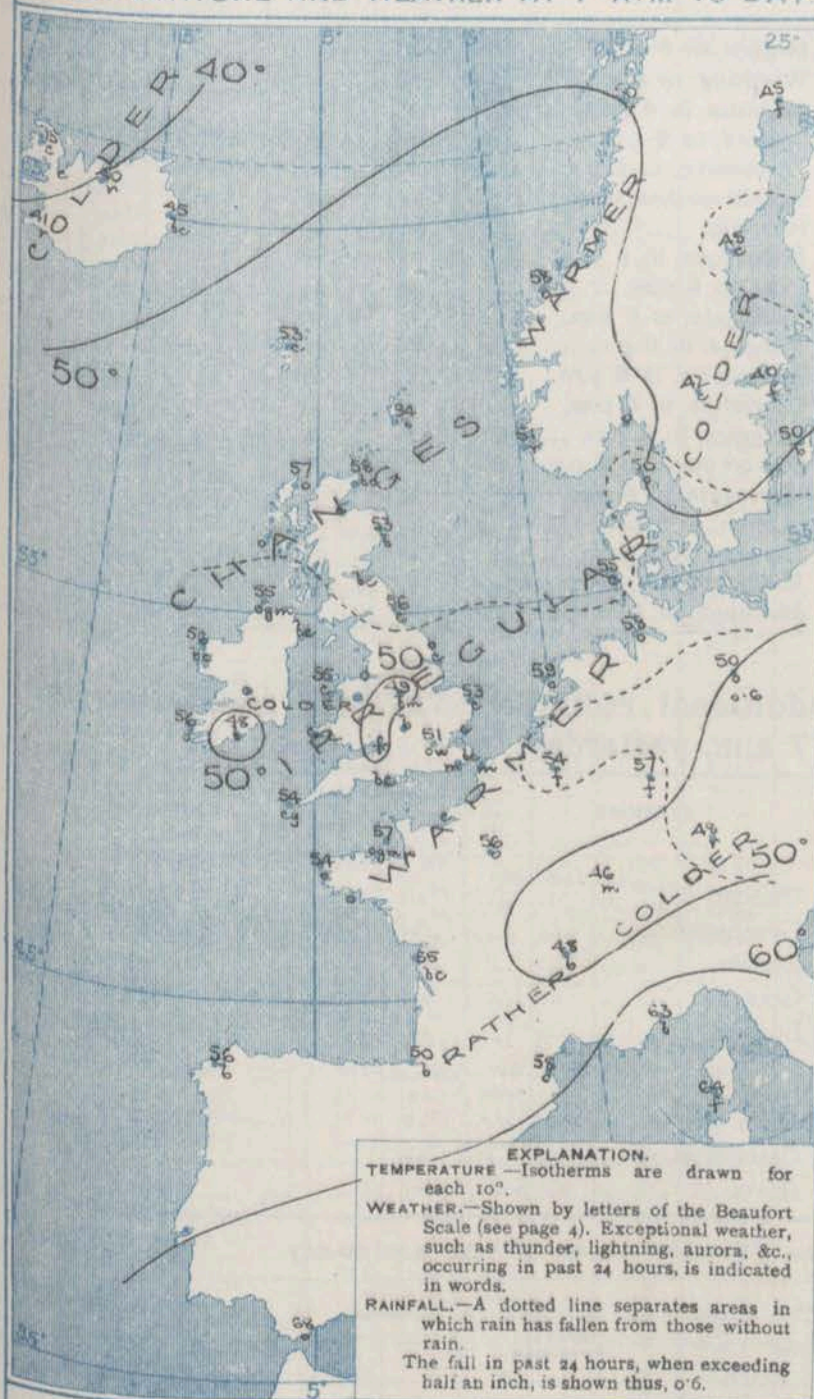
The wind is light to moderate from the N.W. or N.W.W. over the southern parts of the United Kingdom and in the Netherlands, and draws into N.E. in the north and west of France. Over all the more northern parts of our area of observation it is S.W. or W. by S., and in many places it is strong in force.

Over the United Kingdom the highest readings are still found in the north, where the thermometer is above 55°; at many of our central and southern stations it is slightly below 50°. The Continental values range from 68° at Gibraltar, and 63° at Nice to 42° at Kovel, and 40° at Stockholm. The weather is fair or fine over western Europe generally, but foggy or misty in places. Rain is falling in the west of Norway, and in some parts of Germany, as well as in Iceland. The sea is slight or smooth generally, but rather rough on our extreme western and northern coasts.

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

FORECASTS, FOR THE 24 HOURS.
NOON ~~Wednesday~~ TO NOON ~~Thursday~~

THE FURTHER OUTLOOK*



- | | | |
|----|--|--|
| 0 | a) S.W. and W. winds, strong or high in places; cloudy, local showers; rather cooler. | Fair dry weather will continue. |
| 1 | b) W. winds, light; fair generally; mild today; cooler to-morrow. | |
| 2 | a) N.W. winds, light or moderate; fair generally, cool at night, with local mist or fog. | |
| 3 | b) Same as No. 1. | Do. do, do. |
| 4 | a) Light N.W. to N.E. winds; fair generally; cold at night, with local mists or fogs. | |
| 5 | b) Same as Nos. 4 and 5. | |
| 6 | a) S.W. winds, fresh or strong; dull, misty, slight rain in places; mild. | Same as No. 6 - Mainland. |
| 7 | b) Same as No. 6. | |
| 8 | a) Same as No. 6. | |
| 9 | b) Same as No. 6. | Light variable breezes; fair generally, but foggy or misty in places; rather cooler. |
| 10 | a) Same as No. 6. | |

II WESTERN CHANNEL AND BAY

Moderate to fresh N.W. and N.E. winds and a moderate sea; fair generally, but misty in places; rather cooler.

NOTES ON YESTERDAY'S WEATHER.

During yesterday the thermometer rose to between 60° and 65° in nearly all parts of the United Kingdom, and to 67° at Aberdeen, Wexford and Torquay. The amount of bright sunshine was generally rather small, but between 6 and 7 hours were recorded at some of the Channel stations. Wireless reports show that between the Irish coast and the 10th meridian ships experienced fresh to strong S.W. and S.W. winds, and fine weather.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

The anticyclone is likely to hold for the present, and fair dry weather will therefore continue to prevail in all but our extreme northern districts, where the conditions may be influenced to some extent by depressions passing across Iceland and the Arctic Sea. The nights are likely to become colder than of late, and fog or mist is probable in many inland localities.

FORECAST DISTRICTS.

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

Signals hoisted yesterday.

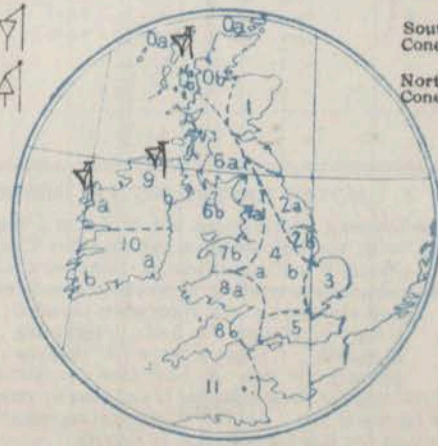
Signals hoisted this morning.

South Cone.

South Cone.

North Cone.

North Cone.



* If the conditions are such that no satisfactory indication of the weather beyond the 24 hours can be given this column will be left blank.

TEMPERATURE, WEATHER, SUNSHINE AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall Ins.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall Ins.
	Max. °	Min. °					Max. °	Min. °			
Stonehaven, to 6 p.m. ...	*	*	*			Bognor, to 6 p.m. ...					
Oban, to 6 p.m. ...	58	50	ov. r	0.0	0.26	Worthing, to 6 p.m. ...	67	44	c. c.	8.4	
Dublin (City), to 4 p.m.	63	56	bc	*		Brighton, to 6 p.m. ...	66	48	*	2.5	
Rossall Beach, to 6 p.m.	59	56	c. cg	*	*	Seaford, to 6 p.m. ...	62	46	bc	2.6	
Blackpool, to 9 p.m. ...	60	56	o. c	1.3		Eastbourne, to 6 p.m. ...	64	49	*	2.5	
Southport, to 9 p.m. ...	60	56	o. bc. c	2.1		Bexhill-on-Sea, to 9 p.m.	64	47	*	2.9	
Rhyl, to 6 p.m. ...	63	52	b. c. c	1.1		Hastings ...	*	*	*	3.1	
Colwyn Bay, to 6 p.m. ...	64	56	bc. b	1.7		Folkestone, to 6 p.m. ...	63	48	b. c. o	1.9	
Llandudno, to 9 p.m. ...	61	56	o. c	1.7		Deal, to 6 p.m. ...	64	47	c. bc. o	1.3	
Bettws-y-Coed, to 6 p.m.					*	Ramsgate, to 6 p.m. ...	*	*	*	1.1	
Towyn, to 6 p.m. ...	61	55	c. o. bc	0.1		Margate, to 6 p.m. ...	62	48	*	0.8	
Aberystwyth, to 6 p.m. ...	60	53	*	0.6		Felixstowe, to 6 p.m. ...	64	48	*	1.4	
Plymouth, to 9 p.m. ...	64	46	c. bc	6.2		Lowestoft, to 6 p.m. ...	62	49	c. bc. o. c	1.0	
Paignton, to 6 p.m. ...	66	49	bc	6.8		Skegness, to 6 p.m. ...	59	52	o	0.0	0.01
Torquay, to 6 p.m. ...	67	49	*	6.8		Scarborough, to 9 p.m. ...	62	52	o. c. bc	0.0	0.04
Teignmouth, to 9 p.m. ...	66	49	b	7.0		Harrogate, to 6 p.m. ...	57	51	bc. bc. c. bc	0.0	
Weymouth, to 6 p.m. ...	65	49	b	5.6		Buxton, to 6 p.m. ...					0.01
Bournemouth, to 6 p.m. ...	66	48	o. c. bc. b	6.1		Darwen, to 9 p.m. ...	56	52	ov. c. cu	0.0	
Southsea, to 6 p.m. ...	66	45	*	6.0		Manchester, to 9 p.m. ...	60	53	o. c. o. bc. b	0.0	
						Birmingham, to 9 p.m. ...	60	50	o. c	0.3	

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

STATIONS.	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS.	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
Madeira ... 4th Oct., 1910	0	0		Ins.	Utrecht ... 4th Oct., 1910	0	0		0.8
Marseilles ...	76	52	o. b		Groningen ...	61	50	c. m	0.06
Malta ...	75	66	b		Zurich ...	61	46	bc. r	0.39
Algiers ...	84	68	c. o	0.17	Geneva ...	*	*	r. c	0.24
Tunis ...	84	57	b. b		Lugano ...	*	*	o. bc	0.55
Palermo ...	79	55	b. b		Berne ... 1.30 p.m.	59	*	o	Measured 7.30 a.m. 0.04
Naples ...	76	63	b. b		Coire ...	68	*	b	
Brindisi ...	73	56	b. b		Castasegna ...	66	*	b	
Rome ...	77	57	b. b		Davos ...	57	*	b	
Vienna ...	64	54	c. r	0.16					
St. Petersburg ...	39	30	b. bc						

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

Ship, and Hour of Observation.	POSITION.		Reading of Barometer.	WIND.		Weather.	TEMPERATURE.			Sea Disturbance.	Ship, and Hour of Observation.	POSITION.		Reading of Barometer.	WIND.		Weather.
	Lat.	Long.		Dir.	Force.		Dry Bulb.	Wet Bulb.	Sea			Lat.	Long.		Dir.	Force.	
Mauritania { 3rd Oct. 3pm	50N	26W	30.09	WSW	8-9	-	-	-	-	-				Ins.			
" " 6pm	50N	28W	29.88	SW	8-9	o	-	-	-	-							
Kronland { 4th " 4am	50N	17W	30.46	SW	4-5	-	-	-	-	-							
" " 7am	50N	18W	30.51	S	6-7	b	-	-	-	-							
Trinidad { 3rd " 7am	50N	28W	30.17	SSW	4-5	o	-	-	-	-							
" " 2pm	50N	25W	30.21	SSW	8-9	-	-	-	-	-							
" " 6pm	50N	24W	30.23	SSW	6-7	c	-	-	-	-							
" " 11am	51N	20W	30.39	SSW	6-7	b	-	-	-	-							
" " 7am	51N	19W	30.46	SSW	6-7	b	-	-	-	-							
" " 3pm	51N	15W	30.58	SSW	4-5	-	-	-	-	-							
" " 6pm	51N	14W	30.59	SSW	1-3	b	-	-	-	-							

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- (a) The morning observations are at 7 a.m., Western European time (French Stations 6.51 a.m.), with the following exceptions, Birr Castle and Oxford 8 a.m., Lisbon 8 a.m. local time, Azores 6 a.m. local time. At Gibraltar the evening observations are at 9 p.m.
- (b) The information relating to weather is indicated by the following letters—b. blue sky; bc. sky half clouded; c. sky three parts clouded; d. drizzling rain; e. wet air, without rain falling; f. fog; g. gloomy; h. hail; i. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew; x. hoar frost; z. dust-haze, or smoke.

* Information for these columns is not usually received.

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

‡ Received too late for insertion in Charts.

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

METEOROLOGICAL OFFICE,

LONDON, S.W.

W. N. SHAW (Director).

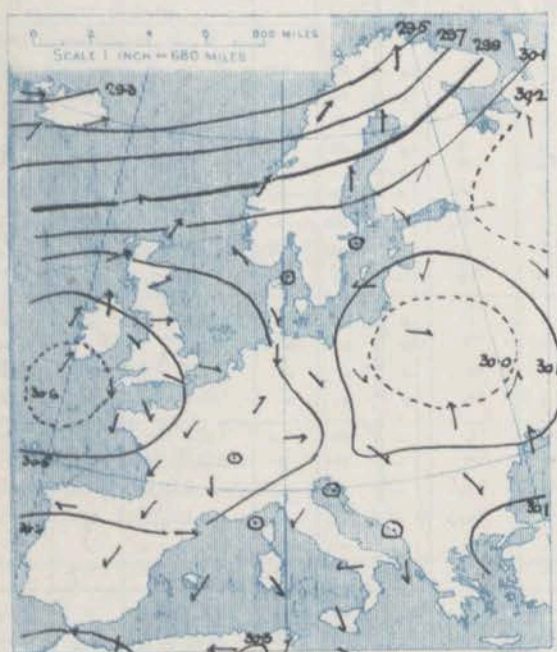
DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Thursday
6th October 1910.

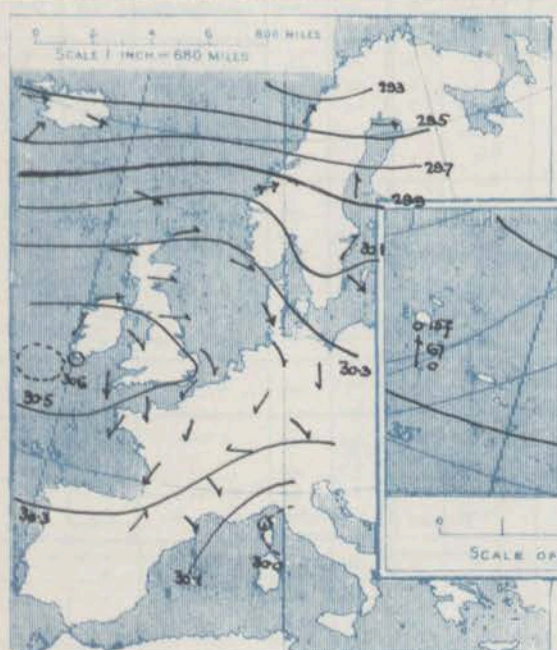
STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		Barom.	Temp.	Wind.	Force	Weather.	Barometer.	Temperature.			Wind.	Force	Weather.	Sea	Temp.		Weather.	Sun-shine	Rainfall		
								At 8 ⁰⁰ Fahr. and M.S.L. Lat. 45°	Dry Bulb.	Wet Bulb.					Change since Yesterday.	Max.				Min.	
		Ins.	"	Dirac.	(0 to 12).		Ins.	Ins.	"	"	"	Dirac.	(0 to 12).		"	"	"	Hours.	Ins.		
SCANDINAVIA.	Haparanda...	29.42	50	W	6	b	29.41	-0.01	44	37	-1	WNW	5	b	"	52	36	"	"	"	
	Hernösand...	29.60	56	S	2	bc	29.59	-0.01	44	39	-1	SWW	2	b	"	59	36	"	"	"	
	Stockholm...	30.06	50	SW	2	b	30.06	-0.01	50	46	+10	N	4	o	"	52	37	"	"	"	
	Wisby...	30.21	50	NW	4	b	30.04	-0.06	55	52	+5	WNW	4	b	"	55	41	"	"	"	
	Karlstad...	30.07	51	WSW	2	bc	30.13	-0.06	49	45	+7	NW	2	b	"	"	"	"	"	"	
	Færder (X'ania Fjord)	30.08	56	WSW	4	b	30.19	-0.02	53	45	0	NW	6	bc	3	63	52	"	"	"	
	Bodö...	29.34	47	SW	"	o	29.58	+0.06	44	41	-6	WSW	5	bc	4	50	41	"	"	0.47	
ICELAND & FAEROE.	Christiansund...	30.07	50	WSW	4	o	30.07	+0.07	49	45	-9	W	8	c	5	58	45	"	"	0.16	
	Skudenes...	30.33	55	WNW	2	o	30.33	+0.07	52	51	+1	WNW	2	c	2	56	50	"	"	0.24	
BRITISH ISLANDS.	Isafjord...	29.51	37	W	4	c	29.79	+0.50	36	"	+1	"	0	o	"	"	"	"	"	"	
	Reykjavik...	29.67	44	SW	5	b	29.86	+0.34	41	"	0	"	0	"	"	"	"	"	"	"	
	Seydisfjord...	29.67	43	W	5	b	29.85	+0.41	45	"	0	W	2	b	"	"	"	"	"	"	
	Thorshavn...	30.14	46	W	7	o	30.17	+0.33	48	"	-5	W	4	c	"	"	"	"	"	"	
	Sumburgh Head	30.24	51	WSW	3	o	30.32	+0.18	49	49	-5	W	1	c	4	50	47	"	"	0.04	
	Stornoway...	30.39	55	W	3	o	30.39	+0.06	53	53	-4	SW	2	"	2	60	51	calmy, c. calmy	0.7	0.14	
	Castlebay (Barra Id.)	30.43	56	WSW	4	opm	30.45	+0.02	55	54	-1	WSW	4	o	4	56	54	om. om. o	0.0	"	
	Malin Head...	30.51	56	WSW	4	opm	30.50	+0.02	51	51	-4	SW	2	bc	2	61	51	bc. om. bc.	"	"	
	Blacksod Pt. ...	30.59	57	SSW	3	opm	30.53	+0.01	54	53	-2	W	2	bc	2	60	50	bc. om. o	"	"	
	Valencia...	30.59	57	"	0	b	30.51	-0.11	51	50	-5	"	0	c	4	61	48	o. c. bc. bc.	4.2	"	
	Roche's Point...	30.53	56	NW	2	b	30.52	-0.11	49	48	+1	N	1	b	1	62	48	bc. bc. bc.	"	0.03	
	Birr Castle...	30.58	46	N	1	b	30.53	-0.06	50	49	-5	"	0	b	"	62	48	"	3.9	"	
	Donaghadee...	30.54	61	WSW	2	bc	30.53	-0.03	46	46	-9	WSW	2	m	1	65	46	bc. bc. bc.	"	"	
	Liverpool Obsy...	30.54	55	WNW	3	b	30.52	-0.04	53	52	-3	WNW	1	bc	2	59	51	o. bc. bc.	4.6	"	
	Holyhead...	30.56	56	NW	2	b	30.51	-0.06	52	52	-3	"	0	bc	0	60	48	c. bc.	"	"	
	Pembroke (St. Ann's Hd.)	30.53	53	NWG	3	bc	30.48	-0.10	50	49	-3	NE	2	bc. bc.	3	61	49	cg. bc. bc.	7.3	0.01	
	GERMANY, & C.	Scilly (St. Mary's)	30.53	55	N	5	opm	30.44	-0.16	53	53	-1	ENE	2	om	2	63	52	c. om. bc.	1.1	"
Jersey (St. Aubins)		30.46	59	N	3	bc	30.41	-0.18	59	58	+2	NE	3	m	3	65	57	bc. bc. bc.	8.4	"	
Portland Bill...		30.43	61	N	1	bc	30.43	-0.10	57	58	+3	NE	3	om	3	65	53	bc. bc.	4.7	"	
Dungeness...		30.46	61	NE	2	o	30.41	-0.07	55	54	+3	NE	3	bc	2	65	51	bc. bc.	4.5	"	
Dover...		"	"	"	"	"	30.45	-0.06	55	55	+1	N	4	b	1	67	52	c. bc. bc.	3.1	"	
Wick...		30.36	57	NW	4	"	30.33	+0.12	51	51	-7	NW	1	d	1	67	49	"	"	0.10	
Nairn...		30.39	59	W	2	c	30.33	+0.06	57	55	-1	W	2	c	2	66	55	c. bc. bc.	6.3	"	
Aberdeen...		30.42	58	W	1	b	30.41	+0.05	53	51	0	SSW	1	b	1	72	50	b. bc. bc.	9.9	"	
Leith...		30.45	59	WSW	2	bc	30.47	+0.04	55	54	-2	WSW	2	bc	"	65	53	b. bc.	"	"	
North Shields		30.45	57	W	3	bc	30.49	+0.04	51	50	-5	W	3	bc	2	65	48	bc.	9.4	"	
FRANCE.	Spurn Head...	30.48	56	SSW	1	b	30.48	+0.01	53	52	-3	WNW	3	b	2	63	51	b. c. bc.	"	"	
	Yarmouth...	30.50	59	NNW	2	c	30.48	+0.01	52	52	-1	NW	2	bc	2	63	49	c. bc.	0.2	"	
	Clacton-on-Sea	30.49	60	NNE	1	o	30.46	-0.01	50	49	-3	NNW	2	bc	2	64	49	c. a. c. bc.	2.5	"	
	Nottingham...	30.50	59	NW	1	b	30.51	-0.00	44	44	-8	WSW	1	bc	"	65	42	bc.	4.5	"	
	Bath...	30.51	59	NW	1	b	30.51	-0.05	52	51	+5	NW	1	m	"	64	44	"	"	"	
	Oxford...	30.53	55	NNW	2	b	30.52	-0.03	51	50	-2	N	2	o	"	65	49	b. bc. om. bc.	7.7	"	
	London (St. James's Pl)	30.48	63	NE	2	bc	30.47	-0.04	55	53	+4	NE	1	cm	"	68	50	o. c. bc.	3.5	"	
	The Scaw (Skagen)	30.17	57	NW	3	b	30.21	-0.03	55	52	+5	WNW	6	b	2	57	50	"	"	"	
	Flanö...	30.35	57	NNW	4	b	30.39	+0.09	56	53	+1	NW	4	b	"	59	52	"	"	"	
	Cuxhaven...	30.37	58	N	2	o	30.41	+0.11	57	54	-1	N	3	od	"	59	57	"	"	"	
SPAIN & PORTUGAL & AZORES.	The Helder...	30.45	58	NNW	2	o	30.46	+0.04	58	58	-1	N	1	"	1	61	57	"	"	"	
	Brussels...	"	"	"	"	"	30.41	-0.04	57	57	+3	NNE	1	"	"	61	54	"	"	0.04	
	Berlin...	30.34	53	N	2	b	30.38	+0.24	48	49	-2	W	1	o	"	57	43	"	"	"	
	Frankfurt...	30.36	53	NE	2	b	30.39	+0.06	48	44	-14	"	0	f	"	64	41	"	"	"	
	Munich...	30.35	45	NW	2	b	30.38	-0.01	44	100	-4	NW	2	c	"	52	39	"	"	0.20	
	C. Gris Nez...	30.47	60	NNE	4	m	30.42	+0.06	58	57	+2	NE	4	c	3	66	54	"	"	"	
	La Hève...	?	59	NE	2	o	?	?	57	54	0	NE	3	m	3	61	53	"	"	"	
	Brest...	30.49	59	NE	2	b	30.41	-0.18	57	55	+3	ENE	1	m	2	63	54	"	"	"	
	Lorient...	?	60	NE	3	bc	?	?	58	58	+3	ENE	3	o	3	63	55	"	"	"	
	Rochefort...	30.36	54	NE	4	b	30.26	-0.19	60	57	+5	NNE	5	o	"	73	54	"	"	"	

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

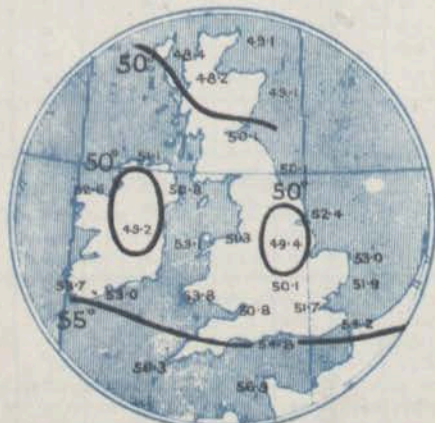
7 A.M. YESTERDAY



6 P.M. YESTERDAY



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

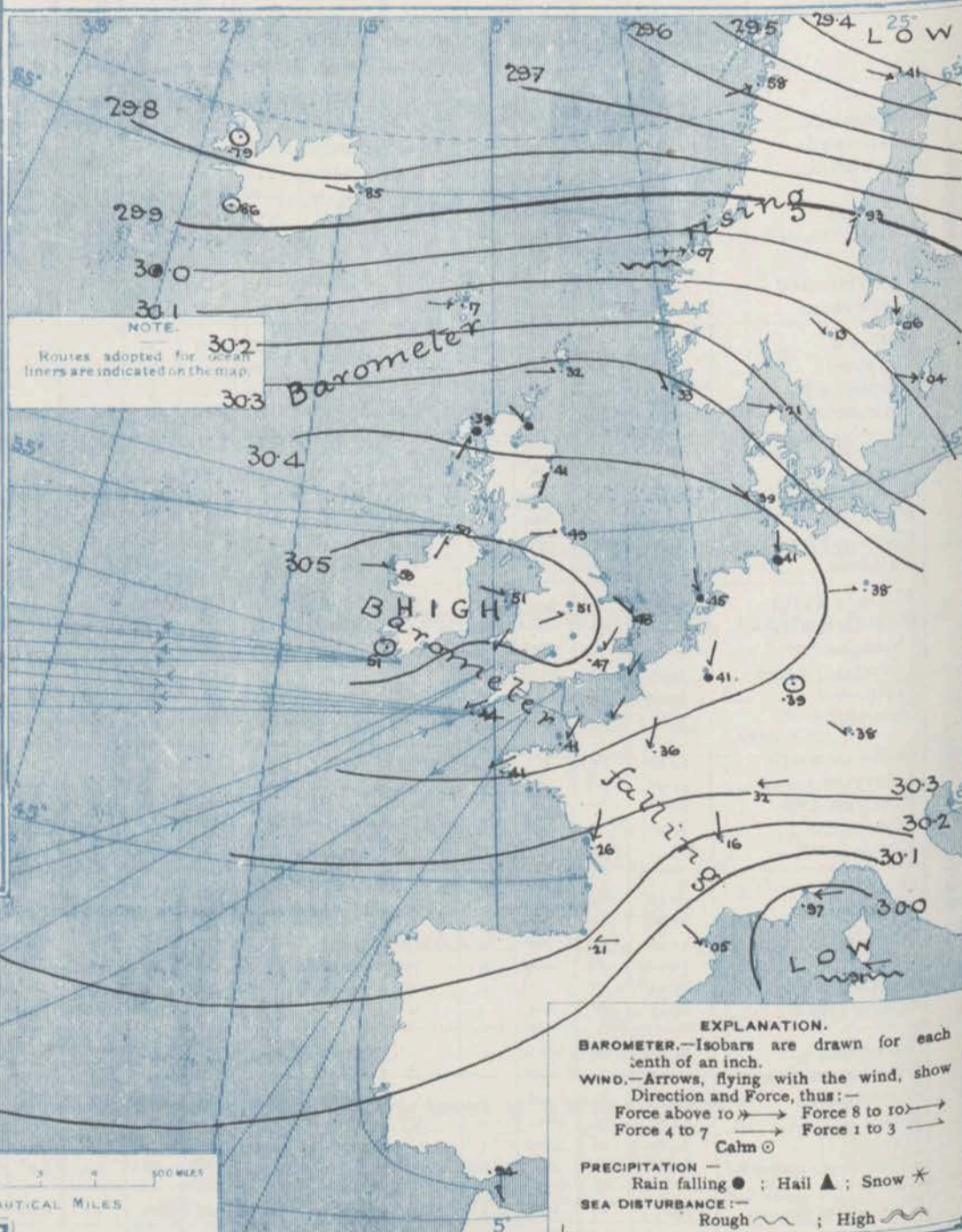


Thursday,

WEATHER

6th Oct:

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



NOTES ON THE GENERAL SITUATION AT 7 A.M.

The central space of the anticyclone now lies over Wales and Ireland, with the barometer slightly above 30.5 ins. The Arctic disturbance has travelled quickly to Lapland, and the barometer at Haparanda has fallen below 29.5 ins. A brisk decrease of pressure has taken place over northern France, and the barometer is down to 29.9 ins. in Corsica.

Winds from W. & directions prevail over the northern half of the region under observation, and from between N. and E. over the southern half. Calms and very light breezes are reported in most places, but locally in Scandinavia and France a fresh or strong breeze is blowing, a gale at Christiansund and Haparanda.

At the home stations temperature ranges from 44° at Nottingham to 59° at Jersey; over western Europe from 43° at Frankfurt to 66° at Nice; in Scandinavia from 40° in the north to 55° at Wisby; and in Ireland from 36° to 45°.

Throughout our area the sky varies from cloudless to overcast, and in many places the atmosphere is misty or foggy. Rain is falling in the extreme north of Scotland and over the Low Countries. The sea is rather rough off Christiansund and Corsica, moderate to very smooth elsewhere.

CHARTS 6th October, 1910.

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



NOTES ON YESTERDAY'S WEATHER.

During yesterday temperature rose to 72° at Aberdeen & 69° at Brighton, but did not exceed 56° at Castlebay and Lumbough Head. The duration of bright sunshine varied greatly, from none at Felixstowe, Lowestoft and Castlebay to 10 hours at Troyn and Torquay. To the south westward of Ireland ships experienced light variable breezes, and fine weather.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

The anticyclone is being transferred slowly northward, and a depression over Corsica is spreading across France. Some increase in the N.E. wind is therefore likely over the Channel regions, where the weather will gradually become less settled.

WEATHER PROSPECTS.

FORECASTS FOR THE 24 HOURS
NOON Thursday to NOON Friday.

THE FURTHER OUTLOOK*

- 0 } Light variable W & E breezes; changeable, fair or fine, local showers, morning mist; mild.
- 1 }
- 2 }
- 3 } Wind between W. and E., light, freshening later; fine to dull and misty, local showers later; mild.
- 4 }
- 5 }
- 6 } Same as Nos. 0 to 2.
- 7 }
- 8 } Same as Nos. 3 to 5.
- 9 }
- 10 } Calm and light variable W & E breezes; fine to dull and misty; moderate temperature.

II WESTERN CHANNEL AND BAY

Freshening W. to E. breezes; sea smooth to moderate or rather rough; dull generally, some mist or fog, showers later; moderate temperature.

FORECAST DISTRICTS.

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

Signals hoisted yesterday.

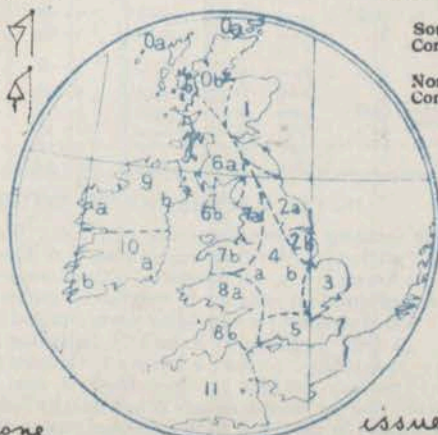
Signals hoisted this morning.

South Cone.

South Cone.

North Cone.

North Cone.



None

issued.

* If the conditions are such that no satisfactory indication of the weather beyond the 24 hours can be given, this column will be left blank.

TEMPERATURE, WEATHER, SUNSHINE AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall Ins.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall Ins.
	Max. °	Min. °					Max. °	Min. °			
Stonehaven, to 6 p.m. ...	60	55	c. b. c.	4.1	0.15	Bognor, to 6 p.m. ...	65	49	b. bc	7.7	-
Oban, to 6 p.m. ...	60	55	c. b. c.	4.1	0.15	Worthing, to 6 p.m. ...	64	51	c. b. bc	7.8	-
Dublin (City), to 4 p.m. ...	62	54	c. b. bc	*	-	Brighton, to 6 p.m. ...	64	53	*	6.4	-
Rossall Beach, to 6 p.m. ...	61	56	c.	*	*	Seaford, to 6 p.m. ...	64	53	b. c.	8.7	-
Blackpool, to 9 p.m. ...	60	53	c. b.	7.3	-	Eastbourne, to 6 p.m. ...	67	53	*	6.6	-
Southport, to 9 p.m. ...	60	54	c. b. c.	6.4	-	Bexhill-on-Sea, to 9 p.m. ...	68	52	*	5.9	-
Rhyl, to 6 p.m. ...	59	54	bc. o. c.	3.0	-	Hastings ...	*	*	*	6.2	-
Colwyn Bay, to 6 p.m. ...	62	54	b. bc	5.5	-	Folkestone, to 6 p.m. ...	65	53	b. o.	3.0	-
Llandudno, to 9 p.m. ...	62	56	c. b. c.	4.7	-	Deal, to 6 p.m. ...	66	51	c. bc. o.	3.7	-
Bettws-y-Coed, to 6 p.m. ...	60	48	b.	9.5	*	Ramsgate, to 6 p.m. ...	*	*	*	3.2	-
Towyn, to 6 p.m. ...	62	50	b.	10.0	-	Margate, to 6 p.m. ...	64	55	b. o.	3.4	-
Aberystwyth, to 6 p.m. ...	58	54	*	7.5	-	Felixstowe, to 6 p.m. ...	63	52	*	0.0	-
Plymouth, to 9 p.m. ...	66	53	b. bc. c.	9.6	-	Lowestoft, to 6 p.m. ...	61	53	c. o.	0.0	-
Paignton, to 6 p.m. ...	65	52	bc. bc	9.7	-	Skegness, to 6 p.m. ...	63	52	bc	5.0	-
Torquay, to 6 p.m. ...	67	53	*	10.0	-	Scarborough, to 9 p.m. ...	65	54	bc	8.4	-
Teignmouth, to 9 p.m. ...	65	55	b.	8.8	-	Harrogate, to 6 p.m. ...	67	52	bc. b.	9.7	-
Weymouth, to 6 p.m. ...	63	51	b.	9.2	-	Buxton, to 6 p.m. ...	-	-	-	-	-
Bournemouth, to 6 p.m. ...	66	47	bc. b.	9.2	-	Darwen, to 9 p.m. ...	62	51	c. b. ou	5.5	-
Southsea, to 6 p.m. ...	68	49	*	8.0	-	Manchester, to 9 p.m. ...	63	56	c. bc. c. o.	7.3	-
						Birmingham, to 9 p.m. ...	60	51	c. b. c.	4.4	-

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

STATIONS.	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS.	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
Madeira ... 5th Oct., 1910	0	0		Ins.	Utrecht ... 5th Oct., 1910	0	0		Ins.
Marseilles ...	73	55	c. b.	-	Groningen ...	63	54	c. m.	0.04
Malta ...	75	56	b. c.	-	Zurich ...	61	55	c. v.	-
Algiers ...	73	54	c. b. c.	-	Geneva ...	*	*	b. bc	-
Tunis ...	88	59	c. o.	-	Lugano ...	*	*	b. b.	-
Palermo ...	78	56	c. b.	-	Berne ... 4th Oct., 1910	130 p.m.		130 p.m.	Measured 7.30 a.m. 0.55
Naples ...	74	63	b. b.	-	Coire ...	57	*	bc	0.71
Brindisi ...	73	54	b. b.	-	Castasegna ...	55	*	bc	*
Rome ...	75	61	b. b.	-	Davos ...	61	*	bc	0.59
Vienna ...	59	52	c. r.	0.20					
St. Petersburg ...	45	25	b. b.	-					

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

Ship, and Hour of Observation.	POSITION.		Reading of Barometer.	WIND.		Weather.	TEMPERATURE.			Sea Disturbance.	Ship, and Hour of Observation.	POSITION.		Reading of Barometer.	WIND.		Weather.
	Lat.	Long.		Direc.	Force.		Dry Bulb.	Wet Bulb.	Sea			Lat.	Long.		Direc.	Force.	
Megantic { 3rd Oct. 4am	54N	16W	29.83	W	8-9	-	-	-	-	-	Kosciuszko { 5th Oct. 3pm	50N	21W	30.37	SW	6-7	-
" 7am	54N	17W	29.87	W	8-9	0	-	-	-	-	" 6pm	50N	21W	30.77	SW	6-7	-
" 3pm	54N	20W	29.90	SW	6-7	0	-	-	-	-	Carmaria { 5th Oct. 3pm	54N	10W	30.63	WWW	1-3	-
" 6pm	54N	21W	29.79	WWW	6-7	0	-	-	-	-	" 4pm	54N	11W	30.60	WWW	1-3	-
Columbia { 3rd Oct. 4am	56N	18W	29.92	W	8-9	-	-	-	-	-							
" 7am	56N	20W	29.91	SW	6-7	0	-	-	-	-							
" 3pm	56N	22W	29.97	SW	8-9	-	-	-	-	-							
" 6pm	56N	23W	29.82	SW	8-9	0	-	-	-	-							
" 4th Oct. 4am	56N	26W	29.71	SW	8-9	0	-	-	-	-							
" 7am	56N	27W	29.78	SW	8-9	0	-	-	-	-							
St. Paul { 4th Oct. 4am	50N	26W	30.03	SW	8-9	-	-	-	-	-							
" 7am	50N	27W	29.99	SW	8-9	0	-	-	-	-							
Minnetonka { 3rd Oct. 3pm	50N	12W	30.48	W	4-5	-	-	-	-	-							
" 6pm	50N	13W	30.46	W	6-7	bc	-	-	-	-							
" 4am	50N	19W	30.37	SW	6-7	bc	-	-	-	-							
" 7am	50N	20W	30.37	SW	6-7	bc	-	-	-	-							
" 3pm	50N	23W	30.78	SW	8-9	bc	-	-	-	-							
" 6pm	50N	24W	30.75	SW	8-9	bc	-	-	-	-							

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- (a) The morning observations are at 7 a.m., Western European time (French Stations 6.51 a.m.), with the following exceptions, Birr Castle and Oxford 8 a.m., Lisbon 8 a.m. local time, Azores 6 a.m. local time. At Gibraltar the evening observations are at 9 p.m.
- (b) The information relating to weather is indicated by the following letters—b. blue sky; bc. sky half cloudy; c. sky three parts cloudy; d. drizzling rain; e. wet air, without rain falling; f. fog; g. gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew; x. hoar frost; z. dust-haze, or smoke.

* Information for these columns is not usually received.

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

‡ Received too late for insertion in Charts.

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

METEOROLOGICAL OFFICE,

LONDON, S.W.

W. N. SHAW (Director).

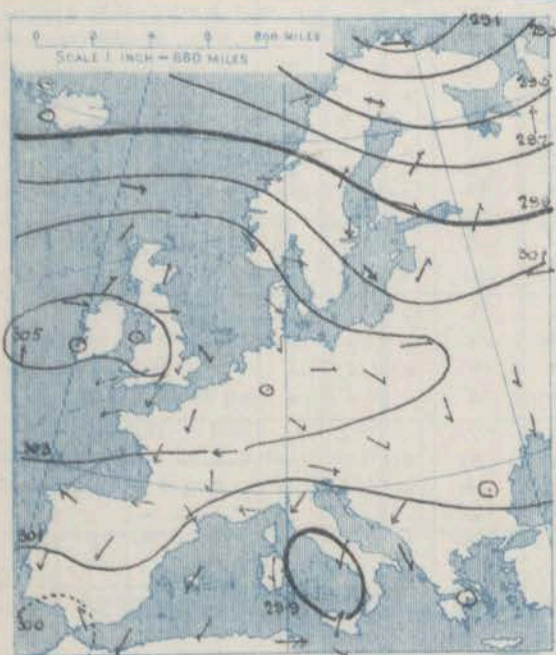
DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Friday
7th October, 1910.

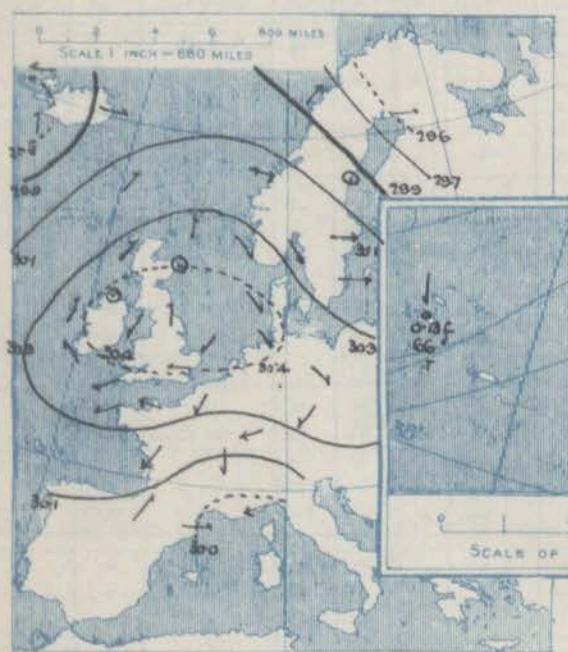
STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		BAROM.		TEMP.		WIND.	Weather.	BAROMETER.		TEMPERATURE.			WIND.		Sea (0 to 9).	Weather.	TEMP.		Weather.	Sun. shine.	Rainfall.
		At 82° Fahr. and M.S.L. Lat. 45°	Dry Bulb.	Change since Yesterday.	Dry Bulb.			Wet Bulb.	Change since Yesterday.	Direc.	Force (0 to 12).	Max.	Min.								
														At 82° Fahr. and M.S.L. Lat. 45°			Change since Yesterday.	Dry Bulb.			
Ins.		Ins.	Ins.	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	Hours.	Ins.
SCANDINAVIA.	Haparanda...	29.58	40	W	2	C	29.62	+0.27	36	53	-8	NW	2	b	*	50	32	*	*	*	*
	Hernösand...	29.77	44	Z	0	b	29.97	+0.04	44	41	0	Z	0	b	*	61	43	*	*	*	*
	Stockholm...	30.14	48	W	4	b	30.13	+0.07	44	42	-6	WSW	2	b	*	54	46	*	*	*	*
	Wisby...	30.14	52	W	4	b	30.15	+0.11	51	48	-4	NW	4	b	*	55	46	*	*	*	*
	Karlstad...	30.20	44	Z	0	b	30.19	-0.06	41	38	-8	W	2	b	*	*	*	*	*	*	*
	Færder (X'ianla Fjord)	30.24	54	NW	2	b	30.20	-0.01	51	49	-2	SW	4	C	2	55	50	*	*	*	*
	Bodö...	29.76	41	SW	6	O	29.80	+0.22	41	37	-3	NW	4	bc	2	44	39	*	*	*	0.12
	Christiansund...	30.14	48	WNW	8	r	30.01	-0.06	45	44	-4	SW	1	r	6	50	43	*	*	*	0.71
	Skudesnaes...	30.26	49	NW	2	C	30.26	-0.07	54	54	+2	Z	0	O	2	55	48	b. o. c.	*	*	0.08
ICELAND & FAEROE.	Isafjord...	29.36	37	E	2	r	29.41	+0.12	39	*	+3	E	7	C	*	*	*	*	*	*	*
	Reykjavik...	29.77	46	S	1	r	29.69	-0.17	43	*	+2	Z	0	C	*	*	*	*	*	*	*
	Seydisfjord...	29.93	47	W	1	C	29.87	+0.02	41	*	-4	NE	3	r	*	*	*	*	*	*	*
	Thorshavn...	30.14	47	SW	2	r	29.89	-0.25	52	*	+4	WSW	6	O	*	*	*	*	*	*	*
BRITISH ISLANDS.	Sumburgh Head	30.28	48	S	2	r	30.23	-0.19	53	50	+4	SSW	5	C	5	56	48	C. r	*	*	0.04
	Sornoway...	30.33	56	SW	3	C	30.16	-0.23	53	51	0	SW	3	O	3	53	52	o. p. c. o. g.	0.1	*	0.04
	Castlebay (Barra Id.)	30.37	55	SW	3	O	30.19	-0.26	54	52	-1	S	4	O	4	56	53	O. C. O	0.7	*	-
	Malin Head	30.41	56	Z	0	ogm	30.19	-0.31	52	50	+1	O	3	bc	1	60	50	bc. ogm. bc.	*	*	-
	Blacksod Pt.	30.40	55	SSW	2	om	30.19	-0.34	52	53	+1	NNE	1	om	1	62	49	om. bc. om.	*	*	-
	Valencia	30.37	56	SE	1	cm	30.18	-0.33	57	56	+6	SSW	1	O	3	62	47	bc. bc. c. om.	7.0	*	0.01
	Roche's Point	30.42	56	E	2	b	30.24	-0.28	56	51	+7	E	2	r	2	58	49	om. bc. c. od.	*	*	0.02
	Birr Castle	30.40	57	Z	0	b	30.24	-0.29	50	49	0	Z	0	O	*	63	44	b	8.6	*	-
	Donaghadee	30.43	59	WSW	2	bc	30.27	-0.26	49	49	+5	WSW	1	f	1	63	46	bc. bc. f.	*	*	-
	Liverpool Obsy...	30.44	51	Z	0	m	30.31	-0.21	48	47	-5	ESE	2	f	3	57	47	O. bc. f.	4.9	*	0.02
	Holyhead	30.42	56	NE	2	bm	30.27	-0.24	49	49	-3	Z	0	bc	0	61	48	b	*	*	-
	Pembroke	30.40	55	Z	0	b	30.24	-0.24	54	53	+4	SE	4	om	2	61	48	bc. bc. bc.	9.3	*	0.01
	(St. Ann's Hd.)																				
	Scilly (St. Mary's)	30.37	58	ENE	3	om	30.20	-0.24	57	55	+4	ESE	4	C	5	63	53	bc.	4.1	*	-
	Jersey (St. Aubins)	30.34	61	ESE	4	ogm	30.21	-0.20	57	56	-2	E	4	bm	3	66	56	bc. om. ogm. bc.	1.5	*	-
	Portland Bill	30.37	60	NE	1	om	30.23	-0.20	56	55	-2	ENE	4	C	4	64	53	om. om.	1.4	*	-
	Dungeness	30.36	60	NE	3	C	30.27	-0.14	56	55	+1	E	4	C	3	65	54	c. bc.	6.5	*	-
	Dover	*	*	*	*	*	30.22	-0.13	55	54	0	E	3	bc	4	63	53	b. bc. bc.	7.5	*	-
	Wick	30.35	55	S	1	bc	30.19	-0.18	51	49	0	S	2	bc	1	60	48	-	*	*	0.03
	Nairn	30.36	58	W	1	bc	30.19	-0.19	46	45	-11	Z	0	bc	1	64	46	bc. O	5.0	*	-
Aberdeen	30.36	54	Z	0	b	30.24	-0.17	47	45	-11	W	1	bc	1	72	42	bc. bc. u. 3.	6.2	*	-	
Leith	30.59	59	W	1	b	30.26	-0.21	41	41	-14	ENE	1	bc	*	65	40	bc. bc. bc.	*	*	-	
North Shields	30.45	58	S	2	C	30.32	-0.17	50	50	-1	SW	3	fe	2	68	44	bc. c	8.8	*	-	
Spurn Head	30.44	56	E	2	C	30.35	-0.13	54	53	+1	SSW	1	C	0	61	51	bc. c	*	*	-	
Yarmouth	30.43	56	NE	1	b	30.35	-0.13	57	56	+5	E	3	C	3	63	52	b. bc. bc.	8.9	*	-	
Clacton-on-Sea	30.42	58	NE	2	bc	30.33	-0.15	56	56	+8	ENE	2	bc	2	65	50	bc	8.4	*	-	
Nottingham	30.44	58	E	1	b	30.26	-0.16	50	50	+6	SE	2	O	*	65	44	f. bc. bc. bc.	6.1	*	?	
Bath	30.48	59	E	2	b	30.31	-0.20	51	51	-1	E	1	m	*	65	49	-	2.6	*	-	
Oxford	30.45	49	NNE	2	f	30.33	-0.19	48	48	-3	NNE	1	O	*	61	43	O. b. f.	*	*	-	
London (St. James's Pk)	30.41	61	E	3	C	30.31	-0.16	55	55	0	ENE	1	om	*	64	54	C	2.7	*	-	
GERMANY, & C.	The Scaw (Skagen)	30.27	54	NW	4	b	30.26	+0.05	54	52	-1	WNW	3	O	1	57	52	*	*	*	-
	Fanö	30.41	54	NW	2	b	30.40	+0.01	54	53	-2	NW	2	O	*	61	54	*	*	*	-
	Cuxhaven†	30.42	59	NW	1	O	30.40	-0.01	56	56	-1	E	1	m	*	61	54	*	*	*	-
	The Helder	30.45	59	ENE	1	C	30.39	-0.06	55	53	-3	E	1	b	0	61	44	*	*	*	-
	Brussels	*	*	*	*	*	30.31	-0.10	52	52	-5	ENE	2	C	*	60	50	*	*	*	0.04
	Berlin†	30.34	54	NW	1	C	30.36	-0.02	51	54	+3	NW	1	O	*	57	43	*	*	*	-
	Frankfurt†	30.34	53	W	3	b	30.28	-0.11	55	53	+12	NE	3	O	*	61	41	*	*	*	-
Munich†	30.36	43	NE	2	b	30.27	-0.11	42	100	-2	NE	5	C	*	52	37	*	*	*	-	
FRANCE.	C. Gris Nez	30.31	40	ENE	4	O	30.30	-0.12	52	51	-6	E	4	m	2	66	52	*	*	*	-
	La Hève	?	59	NE	4	m	?	?	50	48	-7	E	2	m	2	63	48	*	*	*	-
	Brest	30.35	62	ENE	2	m	30.17	-0.24	55	54	-2	ENE	3	b	2	63	54	*	*	*	-
	Lorient	?	63	NE	2	O	?	?	55	54	-3	ENE	4	b	2	63	54	*	*	*	-
	Rochefort	30.14	65	NE	4	b	30.02	-0.24	51	48	-9	ENE	4	b	*	75	50	*	*	*	-
	Biarritz	30.12	59	SW	2	b	29.46	-0.25	52	50	-3	E	4	b	2	63	50	*	*	*	-
	Paris	30.29	58	NNE	2	b	30.21	-0.15	48	47	-11	NE	2	b	*	63	47	*	*	*	-
Belfort	30.24	50	ENE	6	b	30.19	-0.13	43	42	-3	E	6	m	*	59	41	*	*	*	-	
Lyons	30.04	57	N	3	b	30.12	-0.04	44	44	-8	N	2	b	*	63	42	*	*	*	-	
Nice	29.77	50	ENE	4	O	29.86	-0.11	55	47	-11	E	4	r	4	70	50	*	*	*	0.04	
Perpignan	30.00	63	W	2	b	30.03	-0.02	50	50	-11	Z	0	O	*	73	48	*	*	*	0.43	
Sanguinaire	29.40	63	E	5	O	29.41	-0.00	57	54	-5	E	3	C	5	68	52	*	*	*	-	
SPAIN & PORTUGAL.	Corunna																	*	*	*	-
	Lisbon																				

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

7 A.M. YESTERDAY.



6 P.M. YESTERDAY

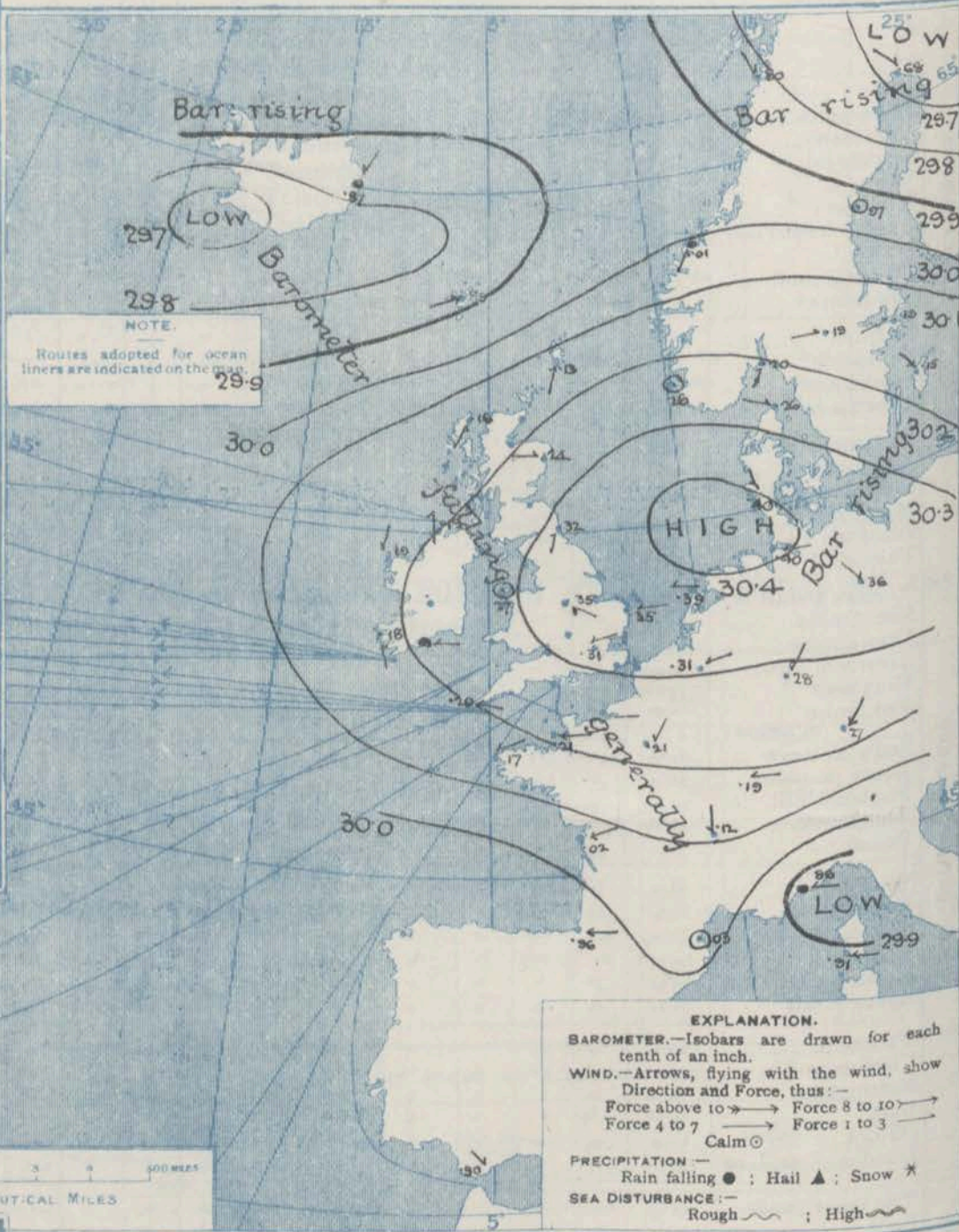


AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE TWO-MONTHLY PERIOD
SEPTEMBER-OCTOBER.
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Friday, WEATHER 7th Oct:

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



NOTES ON THE GENERAL SITUATION AT 7 A.M.

The central space of the high pressure system, with the barometer at 30.4 ins., has been transferred to Heligoland Bay, and a general decrease of pressure has taken place all over the more western parts of Europe. Pressure is below 30 ins. on the lower part of the Bay of Biscay, and in depressions situated over Lapland and off the south of Iceland it is below 29.7 ins. The gradient is moderate to very slight.

Winds from E. & S. directions prevail over the southern parts of our area, S.W. to W. & N.W. over the northern regions, but few stations report more than a moderate breeze.

The changes of temperature are considerable, but very irregular. At the home stations the values range from 41° at Leith to 58° at Clacton-on-Sea; over the western parts of the Continent from 42° at Munich to 64° at Bilbao; in Scandinavia from 36° at Haparanda to 54° at Luleå; and in Iceland from 39° to 43°.

The sky is cloudless or nearly so in nearly all parts of France and Sweden, but elsewhere it is mostly very cloudy to overcast and dull, with mist or fog in many places, and rain at a few isolated stations. A rough sea is running off Christiansund, and it is rather rough off Shetland and Sicily, slight to very smooth elsewhere. Aurora was seen last night at Aberdeen and Skagen.

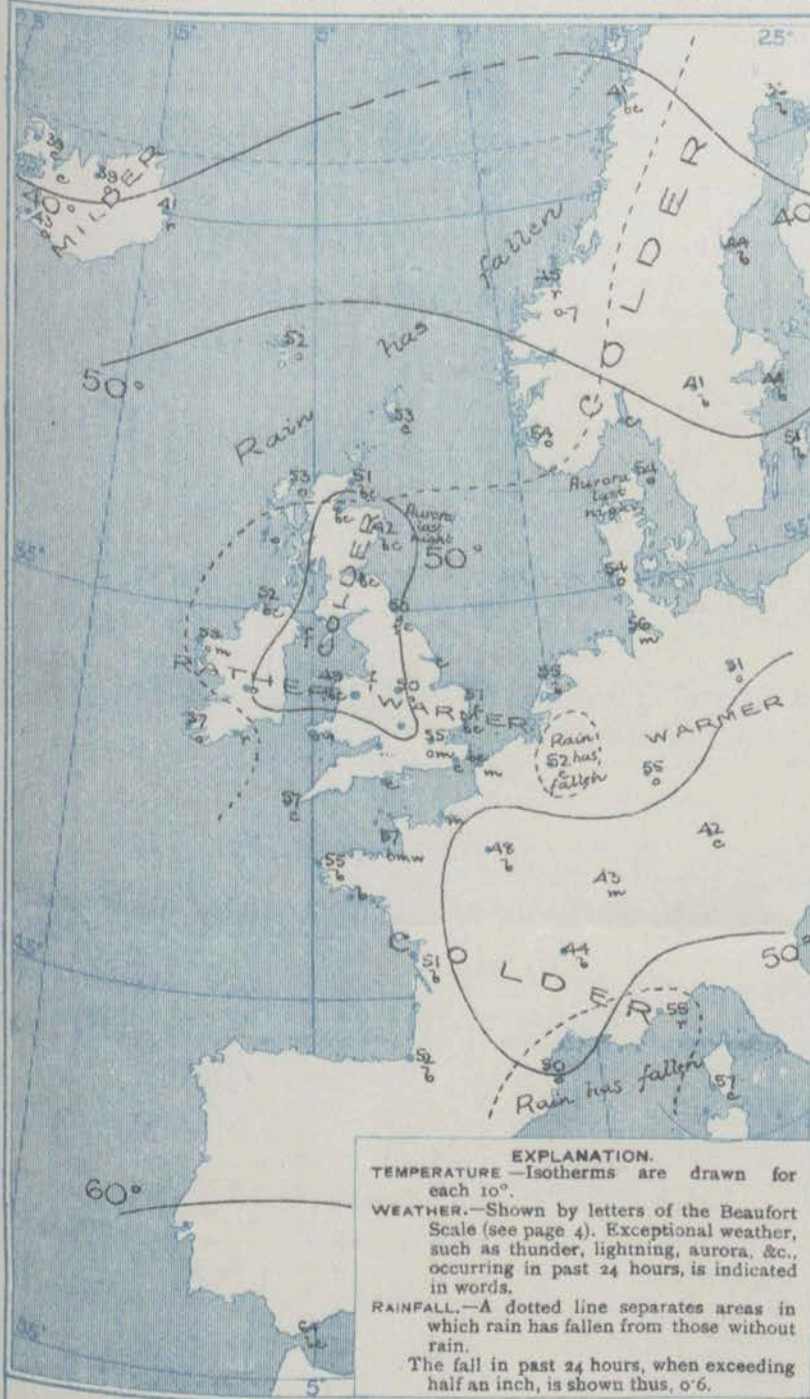
CHARTS 7th October, 1910.

WEATHER PROSPECTS.

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

FORECASTS FOR THE 24 HOURS
NOON Friday TO NOON Saturday.

THE FURTHER OUTLOOK*



- 0 } Freshening breezes between S. and W.; fair or fine to dull, local mist or fog, some rain later; mild.
- 1 }
2 }
3 }
4 } E^{ly} and S.E^{ly} breezes, light to moderate; fine to dull, local mist or fog; mild.
- 5 }
6 } Same as Nos. 0 to 2.
- 7 }
8 } Same as Nos. 3 to 5.
- 9 } Same as Nos. 0 to 2.
- 10 } Light to moderate E^{ly} to S^{ly} and S.W.^{ly} breezes; fair to dull, some mist or fog, rain later; mild.

Becoming less settled generally.

II WESTERN CHANNEL AND BAY

Moderate E^{ly} and S.E^{ly} breezes; sea smooth to rather rough; fine to dull, misty or foggy, some rain later; moderate temperature.

NOTES ON YESTERDAY'S WEATHER.

Temperatures of 65° and upwards were registered yesterday in many parts of these islands, 72° at Aberdeen, but in several localities the maxima were below 60° only 55° at Southport. Slight showers have fallen locally in the West and North. At Manchester and in the neighbourhood of Torquay there was no bright sunshine, the records elsewhere ranging upwards to 10 hours at Aberystwyth and Torquay, and 10.3 hours at Harrogate. Wireless reports from the Atlantic show that ships experienced light to moderate S.W. winds, and cloudy to dull weather as far west as the 32nd meridian.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

The distribution of pressure is undergoing a gradual change to a less settled type. The anticyclone is passing slowly eastward, and a depression to the southward of Ireland will probably occasion an increase of the S.W. current over our western and northern districts.

FORECAST DISTRICTS.

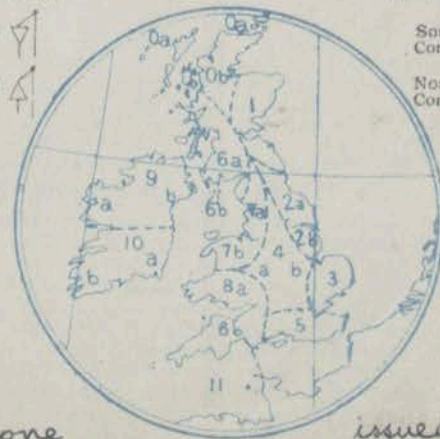
Those portions of the Coasts upon which the Warning Signals are at present flying are indicated thus:—

Signals hoisted yesterday.

Signals hoisted this morning.

South Cone.
North Cone.

South Cone.
North Cone.



None

issued.

* If the conditions are such that no satisfactory indication of the weather beyond the 24 hours can be given this column will be left blank.

TEMPERATURE, WEATHER, SUNSHINE AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall Ins.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall Ins.
	Max.	Min.					Max.	Min.			
Stonehaven, to 6 p.m. ...	2	2	2			Bognor, to 6 p.m. ...	65	54	c. bc. b	2.7	
Oban, to 6 p.m. ...	60	55	bc. b. c.	4.0		Worthing, to 6 p.m. ...	66	54	c. c.	3.9	
Dublin (City), to 4 p.m. ...	50	46	b. c. f.	*		Brighton, to 6 p.m. ...	65	54	*	3.4	
Rossall Beach, to 6 p.m. ...	56	42	c. m.	*	*	Seaford, to 6 p.m. ...	66	53	b	2.8	
Blackpool, to 9 p.m. ...	56	43	om. c. om. w.	2.0	0.01	Eastbourne, to 6 p.m. ...	64	52	*	2.2	
Southport, to 9 p.m. ...	55	48	o. c. f.	1.7	0.01	Bexhill-on-Sea, to 9 p.m. ...	65	54	*	3.2	
Rhyl, to 6 p.m. ...	61	40	b. c. o	6.0		Hastings ...	*	*	*	7.9	*
Colwyn Bay, to 6 p.m. ...	60	46		7.0		Folkestone, to 6 p.m. ...	64	54	b	2.6	
Llandudno, to 9 p.m. ...	59	48	b. bc.	8.7		Deal, to 6 p.m. ...	64	51	bc. b	7.5	
Bettws-y-Coed, to 6 p.m. ...	46	39	b	9.4	*	Ramsgate, to 6 p.m. ...	*	*	*	4.5	
Towyn, to 6 p.m. ...	63	37	b	10.0		Margate, to 6 p.m. ...	62	56	b	8.4	
Aberystwyth, to 6 p.m. ...	62	43	*	10.0		Felixstowe, to 6 p.m. ...	64	48	*	8.2	
Plymouth, to 9 p.m. ...	64	53	o. bc. c.	0.8		Lowestoft, to 6 p.m. ...	60	49	bm. b	8.8	
Paignton, to 6 p.m. ...	60	49	om. c.	0.0		Skegness, to 6 p.m. ...	59	52	m. b. c.	9.4	
Torquay, to 6 p.m. ...	61	50	*	0.0		Scarborough, to 9 p.m. ...	68	50	bc.	9.1	
Teignmouth, to 9 p.m. ...	61	51	o.	0.0		Harrogate, to 6 p.m. ...	65	55	b	10.3	
Weymouth, to 6 p.m. ...	65	53	b. o. bc.	1.4		Buxton, to 6 p.m. ...	64	42	c. b. f. b	8.8	
Bournemouth, to 6 p.m. ...	65	51	o. c.	3.5		Darwen, to 9 p.m. ...	61	44	om. bc. bc. w.	5.8	
Southsea, to 6 p.m. ...	65	55	*	2.7		Manchester, to 9 p.m. ...	55	48	of. b. g. f.	2.0	
						Birmingham, to 9 p.m. ...	62	49	f. om. b.	0.3	

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

STATIONS.	TEMPERATURE F.		WEATHER.	RAIN.	STATIONS.	TEMPERATURE F.		WEATHER.	RAIN.
	Max.	Min.				Max.	Min.		
Madeira ... 6th Oct. 1910	0	0		Ins.	Utrecht ... 6th Oct. 1910	0	0		Ins.
Marseilles ...	75	50	b. b		Groningen ...	63	57	bc. m	0.04
Malta ...	77	68	o		Zurich ...	61	55	r. o	0.04
Algiers ...	73	64	m. c		Geneva ...	*	*	c. bc	
Tunis ...	91	63	b. o		Lugano ...	*	*	b. bc	
Palermo ...	77	58	b. r	0.16	Berne ... 5th Oct. 1910	1.30 p.m.		1.30 p.m.	Measured 7.30 a.m.
Naples ...	72	56	o. o	1.26	Coire ...	57	*	bc	
Brindisi ...	72	60	c. r	0.28	Castasegna ...	57	*	o	
Rome ...	76	59	o. o	0.12	Davos ...	62	*	b	
Vienna ...	55	48	c. o	0.43		46	*	o	
St. Petersburg ...	?	30	o. r						

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

Ship, and Hour of Observation.	POSITION.		Reading of Barometer.	WIND.		Weather.	TEMPERATURE.			Sea Disturbance.	Ship, and Hour of Observation.	POSITION.		Reading of Barometer.	WIND.		Weather.
	Lat.	Long.		Direc.	Force.		Air.		Sea			Lat.	Long.		Direc.	Force.	
							Dry Bulb.	Wet Bulb.									
<u>Minneliska</u> { 5.40 Oct. 4am " 7am	49N 49N	26W 27W	30.70 30.15	N E	4-5 4-6	- m	- -	0 -	- -	- -	<u>Bolton</u> { 6th Oct. 3pm " 6pm	49N 50N	30W 29W	30.02 30.04	NW NW	4-5 4-5	- -
<u>Kroonland</u> { 5th - 4am " 7am	50N 50N	25W 26W	30.32 30.26	SW SW	6-7 6-7	- 0	- -	- -	- -	- -							
<u>Carmania</u> { 6th - 4am " 7am	51N 51N	16W 15W	30.47 30.45	SW S	1-3 4-5	- 0	- -	- -	- -	- -							
<u>Caronia</u> { 6th - 4am " 7am " 3pm " 6pm	49N 49N 50N 50N	31W 30W 26W 25W	30.06 30.04 30.06 30.08	SW SW SW S	4-5 4-5 4-5 4-5	- 0 - C	- - - -	- - - -	- - - -	- - - -							
<u>Zeeland</u> { 6th - 4am " 7am " 3pm " 6pm	51N 51N 51N 51N	7.11W 7.11W 15W 20W	30.46 " 30.24 30.17	W S SE S	1-3 1-3 4-5 4-5	- 0 - C	- - - -	- - - -	- - - -	- - - -							

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- (a) The morning observations are at 7 a.m., Western European time (French Stations 6.51 a.m.), with the following exceptions, Birr Castle and Oxford 8 a.m., Lisbon 8 a.m. local time, Azores 6 a.m. local time. At Gibraltar the evening observations are at 9 p.m.
- (b) The information relating to weather is indicated by the following letters—b. blue sky; bc. sky half clouded; c. sky three parts clouded; d. drizzling rain; e. wet air, without rain falling; f. fog; g. gloomy; h. hail; i. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew; x. hoar frost; z. dust-haze, or smoke.

* Information for these columns is not usually received.

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

‡ Received too late for insertion in Charts.

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

METEOROLOGICAL OFFICE,

LONDON, S.W.

W. N. SHAW (Director).

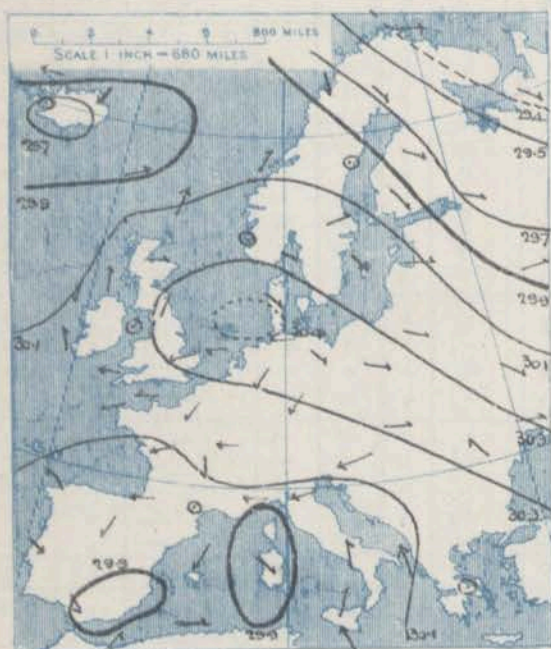
DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Saturday
8th October, 1910.

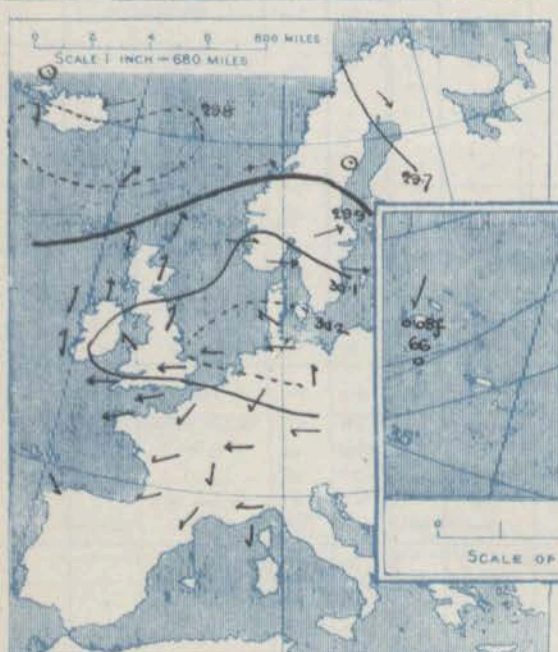
STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		BAROM.		TEMP.		WIND.	Weather.	BAROMETER.		TEMPERATURE.			WIND.		Sea (0 to 9).	Weather.	TEMP.		Weather.	Sun-shine	Rainfall
		At 8 ³⁰ Fahr. and M.S.L. Lat. 45°	Dry Bulb.	Dry Bulb.	Force (0 to 12).			At 8 ³⁰ Fahr. and M.S.L. Lat. 45°	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Dry Bulb.	Force (0 to 12).			Max.	Min.			
		Inch.	"	"	"	"	Inch.	Inch.	"	"	"	"	"	"	"	"	"	"	"	"	"
SCANDINAVIA.	Haparanda...	29.64	37	NW	4	b	29.74	+0.10	26	25	-10	N	2	6	46	72.6					
	Hernösand...	29.82	44	Z	0	0	29.80	-0.02	43	41	-2	N	2	0	52	41					
	Stockholm...	30.00	50	WNW	4	bc	29.88	-0.12	52	50	+2	W	4	0	54	41					
	Wisby...	30.09	52	W	4	bc	29.97	-0.12	55	51	+4	WNW	4	0	55	48					
	Karlstad...	30.00	54	W	2	0	29.86	-0.14	51	49	+10	WSW	2	0	55	48					
	Færder (X'anta Fjord)	30.05	55	SW	6	0	29.87	-0.18	55	52	+4	SW	5	0	57	50					
	Bodö...	29.80	37	W	4	0	29.76	-0.04	31	29	-10	E	2	6	41	30			0.08		
ICELAND & FAEROE.	Christiansund...	29.88	53	WSW	4	bc	29.60	-0.28	50	48	+5	Z	0	5	52	41			1.73		
	Skudesnaes...	30.14	55	W	2	0	29.81	-0.33	54	53	0	SSW	6	0	55	52					
	Isafjord...	29.87	41	Z	0	bc	29.87	-0.04	32	30	-7	Z	0	5	41	30					
	Reykjavik...	29.76	47	N	3	bc	29.73	-0.03	39	37	-4	S	1	7	47	37					
BRITISH ISLANDS.	Seydisfjord...	29.84	38	NE	3	bc	29.75	-0.09	35	33	-6	Z	0	6	38	33					
	Thorshavn...	29.76	52	SW	7	bc	29.70	-0.06	44	42	-8	WNW	2	0	51	44					
	Summurburgh Head	29.99	50	SSW	4	bc	29.72	-0.27	47	43	-6	WSW	7	0	55	42			0.16		
	Stornoway...	29.98	50	S	5	bc	29.93	-0.05	49	47	-4	W	4	0	56	46			0.16		
	Castlebay (Barra Id.)	30.03	53	S	4	bc	30.01	-0.02	51	49	-3	WNW	4	0	58	49			0.04		
	Malin Head...	30.07	56	S	4	bc	30.07	-0.02	51	50	-1	Z	0	0	62	50			0.02		
	Blacksod Pt. ...	30.08	57	SSW	3	bc	30.12	+0.04	53	50	-2	N	2	0	58	50			0.10		
	Valencia...	30.06	57	S	1	bc	30.07	-0.01	53	52	-4	Z	0	0	60	48					
	Roche's Point...	30.09	56	E	2	bc	30.07	-0.02	49	47	-7	NNE	2	0	60	49			0.02		
	Birr Castle...	30.08	55	Z	0	bc	30.07	-0.01	45	44	-1	Z	0	0	63	41					
	Donaghadee...	30.13	55	SE	1	m	30.04	-0.09	52	52	+3	WSW	1	0	60	48					
	Liverpool Obsy...	30.07	55	SE	2	m	30.04	-0.03	48	47	0	WSW	2	0	60	46					
	Holyhead...	30.13	55	SE	1	bc	30.05	-0.08	54	52	+5	ENE	1	0	59	46					
	Pembroke (St. Ann's Hd.)	30.10	54	ENE	3	bc	30.01	-0.09	53	52	-1	NE	1	0	60	49			1.9		
	Scilly (St. Mary's)	30.03	56	E	4	bc	29.96	-0.07	54	53	-3	E	2	0	62	53			5.8		
	Jersey (St. Aubin's)	30.00	59	ENE	5	bc	29.97	-0.03	47	46	-10	ENE	3	0	65	46			10.0		
GERMANY, & C.	Portland Bill...	30.06	60	ENE	3	bc	29.96	-0.10	55	54	0	NE	3	0	61	53			7.4		
	Dungeness...	30.09	60	NE	4	bc	29.94	-0.15	46	44	-11	NE	2	0	61	43			8.4		
	Dover...	30.13	59	E	4	bc	29.94	-0.19	54	54	-1	ENE	1	0	61	46			6.3	0.01	
	Wick...	30.02	58	W	2	bc	29.88	-0.14	46	43	-5	NW	3	0	58	49			0.10		
	Nairn...	30.01	56	W	1	bc	29.94	-0.07	48	46	+2	W	3	0	63	45			0.03		
	Aberdeen...	30.08	55	SSW	3	bc	29.93	-0.15	53	51	+11	WNW	3	0	63	42					
	Leith...	30.09	55	W	1	bc	29.96	-0.13	55	53	+14	WSW	3	0	59	40					
	North Shields	30.17	56	SSW	2	bc	30.03	-0.14	49	46	-1	SW	2	0	60	44			3.8		
	Spurn Head...	30.18	57	SE	3	bc	30.03	-0.15	55	53	+1	NNW	4	0	61	53					
	Yarmouth...	30.21	57	E	3	bc	30.02	-0.19	56	54	-1	N	1	0	62	56			9.0		
FRANCE.	Clacton-on-Sea...	30.16	59	ENE	3	bc	29.99	-0.17	56	55	-2	N	2	0	63	55			9.4		
	Nottingham...	30.16	57	NE	2	bc	30.03	-0.13	52	52	+2	SSW	1	0	64	49			3.1		
	Bath...	30.11	58	Z	0	m	30.01	-0.10	52	51	+1	Z	0	0	64	48			4.6		
	Oxford...	30.14	56	E	2	bc	30.02	-0.12	55	54	+7	ENE	2	0	65	47					
	London (St. James's Pk.)	30.13	59	E	4	bc	29.99	-0.14	57	56	+2	ENE	2	0	65	55			6.3		
	The Scaw (Skagen)	30.15	55	W	4	bc	29.99	-0.16	55	54	+1	WSW	3	0	57	54					
	Fanö...	30.18	55	SE	2	bc	30.10	-0.08	51	50	-3	S	2	0	57	50					
	Cuxhaven†...	30.29	56	E	1	bc	30.08	-0.21	47	46	-9	E	3	0	57	45					
	The Helder...	30.26	57	E	2	bc	30.02	-0.24	51	50	-4	SE	1	0	59	50					
	Brussels...	30.28	51	S	1	bc	29.98	-0.30	48	47	-4	SE	2	0	64	47					
SPAIN & PORTUGAL.	Berlin†...	30.28	51	S	1	bc	30.12	-0.16	46	43	-5	SE	2	0	57	41					
	Frankfurt†...	30.11	54	NE	3	bc	29.97	-0.14	49	45	-6	NE	2	0	64	46					
	Munich†...	30.10	48	E	2	bc	30.02	-0.08	42	40	0	N	2	0	57	39					
	C. Gris Nez...	30.12	58	ENE	4	m	29.97	-0.15	52	51	0	Z	0	0	64	50					
	La Hève...	?	59	E	2	m	?	?	50	48	0	E	1	0	66	48					
	Brest...	29.98	65	ENE	3	bc	29.95	-0.03	51	49	-4	E	3	0	66	48					
	Lorient...	?	60	E	3	bc	?	?	51	50	-4	E	3	0	66	50					
	Rochefort...	29.93	64	ENE	2	bc	29.92	-0.01	52	50	+1	ENE	2	0	75	50					
	Biarritz...	29.92	63	ENE	2	bc	29.87	-0.05	49	48	-3	E	3	0	66	48					
	Paris...	30.02	55	NE	2	bc	29.97	-0.05	42	42	-6	SE	1	0	64	41					
SPAIN & PORTUGAL.	Belfort...	30.06	51	E	4	m	30.05	-0.01	45	44	+2	Z	0	0	58	42					
	Lyons...	30.02	54	N	4	bc	30.04	+0.02	46	46	+2	Z	0	0	64	43					
	Nice...	30.00	55	E	3	bc	30.02	+0.02	57	51	+2	E	2	0	61	50			0.24		
	Perpignan...	29.98	57	NE	2	bc	29.97	-0.01	48	48	-2	W	2	0	63	47			0.08		
	Sanguinaire...	29.96	63	N	3	m	30.00	+0.04	59	57	+2	Z	3	0	68	55			0.39		
SPAIN & PORTUGAL.	Corunna...	29.93	61	NW	1	bc	29.90	-0.03	55	53	+4	SW	1	0	66	50					
	Lisbon...	29.89	66	W	3	bc	29.85	-0.04	63	60	-1	W	1	0	64	41					
	Gibraltar...	29.84	66	W	3	bc	29.85	-0.01	63	60	-1	W	1	0	64	41					
	Azores (P. Delgada)...	30.14	68	NNW	2	bc	30.08	-0.06	66	64	0	NNE	3	0	73	64					
" Horta...																					
Madeira (Puncha)...																					

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

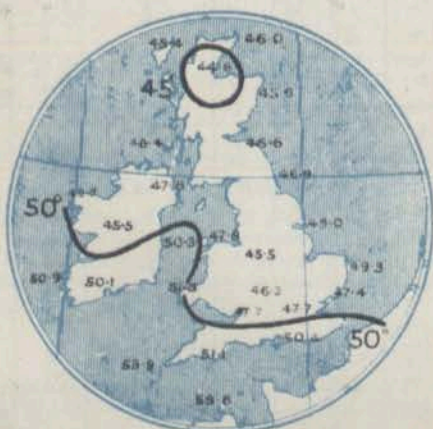
7 A.M. YESTERDAY.



6 P.M. YESTERDAY.

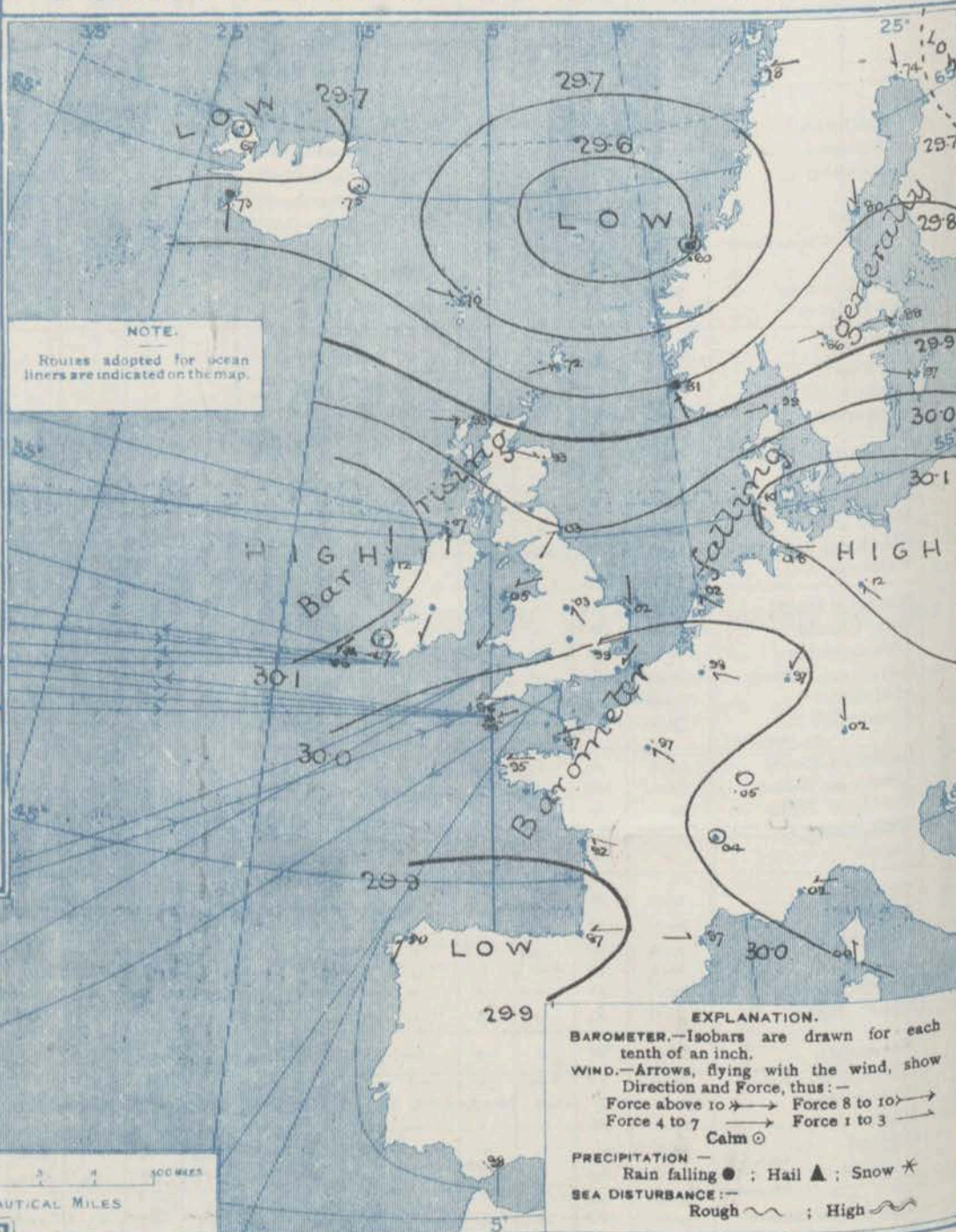


AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE MONTH OF OCTOBER.
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Saturday, WEATHER 8th Oct:

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



NOTES ON THE GENERAL SITUATION AT 7 A.M.

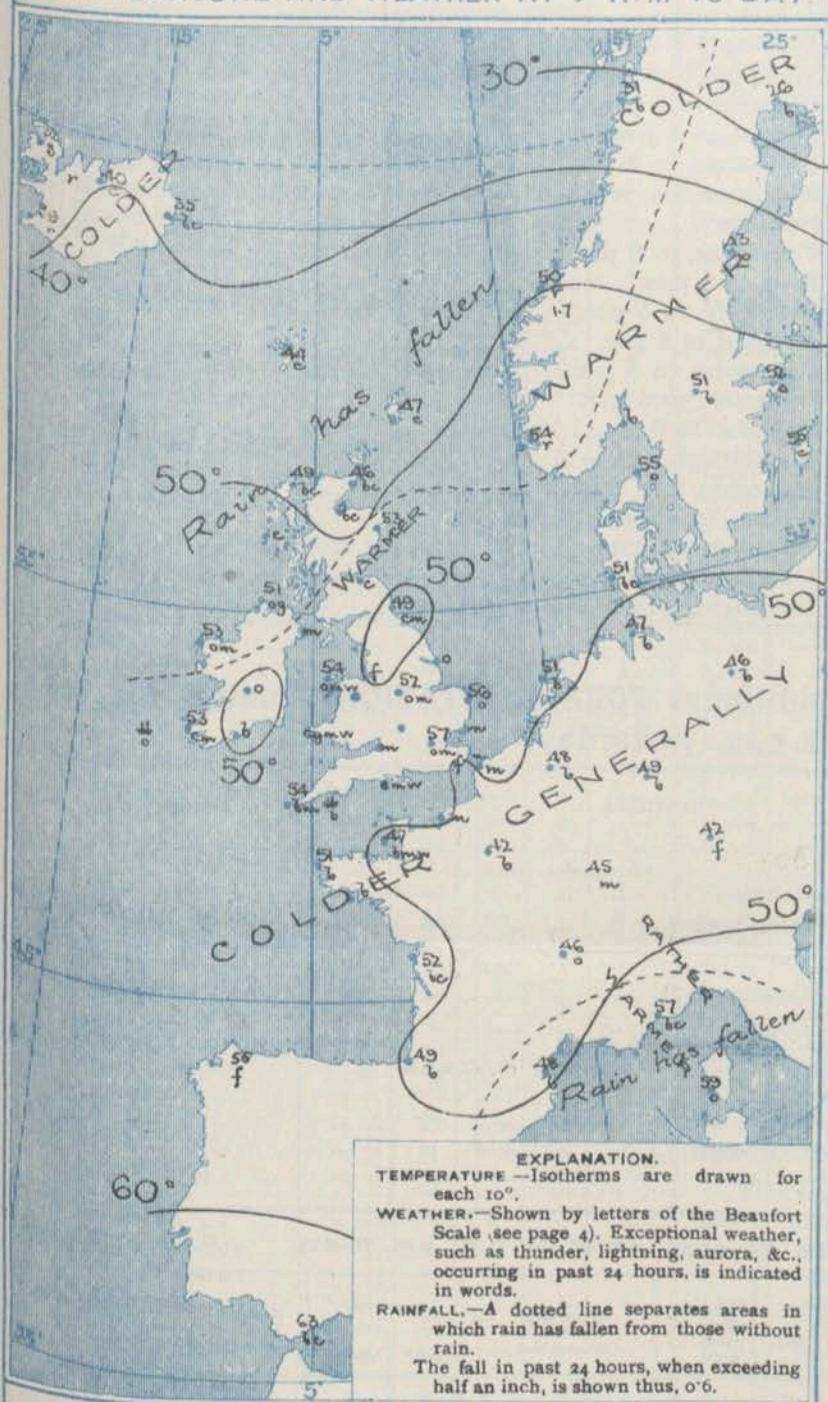
The distribution of pressure is rather complex. Anticyclones, with the barometer above 30.1 ins., are found over Russia and to the westward of Ireland; depression near the Norwegian coast, barometer 29.6 ins., between Iceland and Greenland, barometer below 29.10 ins., and over Spain, barometer below 29.9 ins. The gradient is moderate off the north of Scotland, slight elsewhere.

W. & breezes prevail over the northern half of our area, and E. & S. over the southern half. Light breezes are reported very generally, but in southern Norway there is a fresh or strong breeze, and in Shetland a high wind. Temperature shows considerable changes locally. At the home stations the values range from 45° at Brix Castle and Dungeness to 57° in London; over western Europe from 42° at Paris and Munich to 57° at Nice, and 63° at Libreville; in Scandinavia from 26° at Haparanda to 55° at Faeröer and Wisby; and in Iceland from 32° to 40°. The weather is fine and clear at many of the Continental stations, but as a rule it is very cloudy to overcast, with mist or fog in many places, rain on the Norwegian coast and in some parts of Iceland, snow in the north-west of Iceland. A rough sea is running off Shetland, and it is rather rough off Christiansund and Corica, elsewhere it is slight to very smooth.

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

FORECASTS FOR THE 24 HOURS
NOON Saturday TO NOON Sunday.

THE FURTHER OUTLOOK*



- | | | |
|----|---|--|
| 0 | a | Moderate to light W ^{ly} to N ^{ly} breezes; cloudy, with local showers, improving later; cooler. |
| | b | |
| 1 | a | Slight variable breezes; generally cloudy to dull, some mist or fog; cooler. |
| | b | |
| 2 | a | Slight variable breezes, mainly E ^{ly} ; generally cloudy to dull, some mist or fog; cooler. |
| | b | |
| 3 | a | Same as Nos. 0 and 1. |
| | b | |
| 4 | a | Same as Nos. 2 to 4. |
| | b | |
| 5 | a | Same as No. 5. |
| | b | |
| 6 | a | Same as Nos. 0 and 1. |
| | b | |
| 7 | a | Same as No. 5. |
| | b | |
| 8 | a | Same as Nos. 0 and 1. |
| | b | |
| 9 | a | Same as No. 5. |
| | b | |
| 10 | a | Same as No. 5. |
| | b | |

II WESTERN CHANNEL AND BAY

Slight N^{ly} and E^{ly} breezes; sea slight or smooth; fine to dull, some mist or fog; cool.

NOTES ON YESTERDAY'S WEATHER.

During yesterday temperature reached 65° or 66° at a few stations in southern England and Wales, but in several places the maxima were below 60°. 55° in Shetland and the Hebrides. Rain was experienced in the extreme west and north of these islands, in southern France and Italy, and at Cherdicound 1.73 in. was measured. The duration of bright sunshine ranged from none at Stonoway to 10 hours at Jersey. Numerous reports show that ships experienced light to moderate or strong winds from various directions, with cloudy to dull weather, as far west as the 30th meridian.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

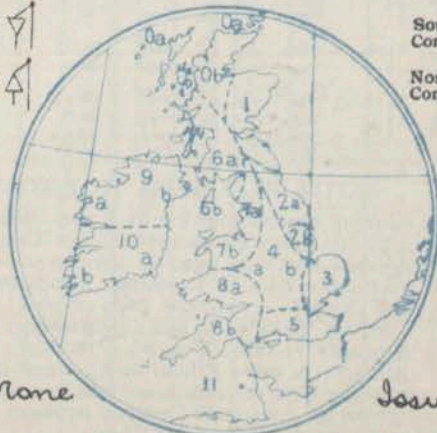
Another anticyclone appears to be spreading in upon us from the Atlantic, and no great change in the general weather situation is expected during the coming twenty-four hours.

FORECAST DISTRICTS.

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

South Cone.
North Cone.

South Cone.
North Cone.



* If the conditions are such that no satisfactory indication of the weather beyond the 24 hours can be given this column will be left blank.

TEMPERATURE, WEATHER, SUNSHINE AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall Ins.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall Ins.
	Max. °	Min. °					Max. °	Min. °			
Stonehaven, to 6 p.m. ...	*	*	*			Bognor, to 6 p.m. ...	61	51	c. b. bc	8.6	
Oban, to 6 p.m. ...	59	51	as. v. bc. c	5.1		Worthing, to 6 p.m. ...	65	52	as. b. c	8.4	
Dublin (City), to 4 p.m. ...	58	46	f. cm. b	*		Brighton, to 6 p.m. ...	67	53	*	8.9	
Rossall Beach, to 6 p.m. ...	60	40	bc m	*		Seaford, to 6 p.m. ...	64	52	b	8.7	
Blackpool, to 9 p.m. ...	60	40	cm. - cm	2.4	0.01	Eastbourne, to 6 p.m. ...	62	51	*	9.0	
Southport, to 9 p.m. ...	60	45	c. s. bc m	2.8		Bexhill-on-Sea, to 9 p.m. ...	63	54	*	8.0	
Rhyl, to 6 p.m. ...	62	41	bc. c. o	5.7		Hastings ...	*	*	*	8.4	
Colwyn Bay, to 6 p.m. ...	61	47	b. c	5.5		Folkestone, to 6 p.m. ...	62	54	b	6.5	
Llandudno, to 9 p.m. ...	63	49	b. bc	4.6		Deal, to 6 p.m. ...	62	55	om. bc. b	3.0	
Bettws-y-Coed, to 6 p.m. ...	62	42	b. c	7.0	*	Ramsgate, to 6 p.m. ...	*	*	*	4.8	
Towyn, to 6 p.m. ...	66	43	b	8.5		Margate, to 6 p.m. ...	63	54	b. p	5.8	
Aberystwyth, to 6 p.m. ...	62	46	*	6.2		Felixstowe, to 6 p.m. ...	62	50	*	9.7	
Plymouth, to 9 p.m. ...	63	53	c. b. bc	6.5		Lowestoft, to 6 p.m. ...	62	55	bc. c	2.6	
Paignton, to 6 p.m. ...	61	54	bc. b	7.4		Skegness, to 6 p.m. ...	62	52	m. b	8.5	
Torquay, to 6 p.m. ...	63	54	*	8.1		Scarborough, to 9 p.m. ...	59	51	o. c	1.4	0.01
Teignmouth, to 9 p.m. ...	61	54	o. b	7.1		Harrogate, to 6 p.m. ...	57	45	b. om. c. o	1.2	
Weymouth, to 6 p.m. ...	64	50	bc. c. bc. b	7.4		Buxton, to 6 p.m. ...					
Bournemouth, to 6 p.m. ...	65	46	c. bc. b	7.4		Darwen, to 9 p.m. ...	58	46	bcw	2.3	
Southsea, to 6 p.m. ...	66	46	*	8.5		Manchester, to 9 p.m. ...	62	43	q. bc. c	1.8	
						Birmingham, to 9 p.m. ...	60	46	o. c. b	1.2	

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

STATIONS.	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS.	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
Madeira ...	75	57	b. b		Utrecht ...	64	50	o. f	
Marseilles ...	66	48	r. o	1.18	Groningen ...	66	48	c. f	
Malta ...	78	69	b. c	0.04	Zurich ...	*	*	b. b	
Algiers ...	75	63	b. c		Geneva ...	*	*	c. o	
Tunis ...	81	57	b. m	1.18	Lugano ...	*	*	b. c	
Palermo ...	80	59	o. c		Berne ...	54	*	b	
Naples ...	67	56	o. o	1.93	Coire ...	54	*	b	
Brindisi ...	67	58	o. r	0.59	Castasegna ...	57	*	b	
Rome ...	67	58	o. r	1.34	Davos ...	63	*	b	
Vienna ...	57	41	b. b						
St. Petersburg ...	50	41	b. b	0.04					

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

Ship, and Hour of Observation.	POSITION.		Reading of Barometer.	WIND.		Weather.	TEMPERATURE.			Sea Dis- turb- ance.	Ship, and Hour of Observation.	POSITION.		Reading of Barometer.	WIND.		Weather.
	Lat.	Long.		Dir.	Force.		Dry Bulb.	Wet Bulb.	Sea			Lat.	Long.		Dir.	Force.	
Megantic { 5th Oct. 4am	54N	33W	29.95	W	6-7	b					Adriatic { 7th Oct. 4am	54N	15W	30.07	W	1-3	b
" 7am	55	34W	29.96	NW	1-3	bc					" 7am	54N	15W	30.00	W	1-3	b
" 5th Oct. 4am	47N	41W	30.33	N	1-3	b					" 3pm	54N	14W	29.85	N	6-7	b
" 7am	47N	40W	30.25	WNW	1-3	b					" 6pm	54N	10W	29.95	N	4-5	b
St Louis { 3pm	48N	36W	30.13	NE	1-3	b					" 7th Oct. 4am	50N	24W	30.08	NW	4-5	b
" 6pm	48N	36W	30.10	E	1-3	m					" 7am	50N	24W	30.07	NW	4-5	b
" 7am	49N	36W	30.13	SSW	4-5	b					" 3pm	51N	20W	29.98	N	6-7	b
" 6pm	49N	36W	30.12	S	4-5	b					" 6pm	51N	18W	29.98	N	1-3	b
" 7am	49N	36W	30.12	SSW	4-5	c					" 7am	51N	14W	30.04	NW	4-5	b
Vadeland { 7th Oct. 4am	49N	29W	30.23	N	4-5						" 7th Oct. 4am	50N	18W	30.10	S	4-5	b
" 3pm	49N	29W	30.23	N	4-5	o					" 7am	50N	17W	30.07	S	1-3	b
Mineo { 7th Oct. 4am	49N	28W	30.21	NW	4-5						" 3pm	49N	13W	29.97	SE	1-3	b
" 7am	49N	27W	30.21	NW	1-3	o					" 6pm	49N	12W	29.97	SE	1-3	b
Carnegie { 7th Oct. 4am	51N	10W	30.07	SE	4-5						" 7am	49N	7W	29.97	SE	1-3	b
" 7am	51N	10W	30.05	S	1-3	o					" 3pm	49N	7W	29.97	SE	1-3	b
" 6pm	51N	10W	30.05	SE	1-3	o					" 7am	49N	5W	29.95	SE	1-3	b

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- (a) The morning observations are at 7 a.m., Western European time (French Stations 6.51 a.m.), with the following exceptions, Birr Castle and Oxford 8 a.m., Lisbon 8 a.m. local time, Azores 6 a.m. local time. At Gibraltar the evening observations are at 9 p.m.
- (b) The information relating to weather is indicated by the following letters—b. blue sky; bc. sky half clouded; c. sky three parts clouded; d. drizzling rain; e. wet air, without rain falling; f. fog; g. gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew; x. hoar frost; z. dust-haze, or smoke.

* Information for these columns is not usually received.

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

‡ Received too late for insertion in Charts.

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

METEOROLOGICAL OFFICE,

LONDON, S.W.

W. N. SHAW (Director).

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Sunday
9th October, 1910.

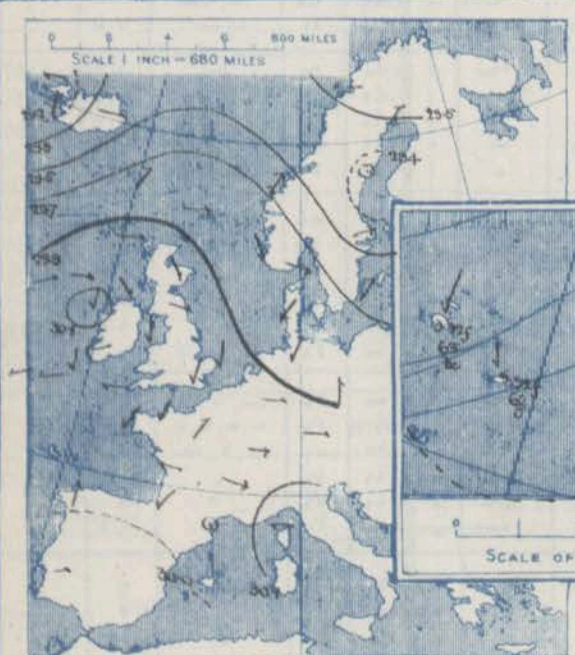
STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		Barom.	Temp.	Wind.	Force	Weather.	Barometer.	Temperature.			Wind.	Force	Weather.	Sea	Temp.		Weather.	Sun.	Rainfall.		
								Dry Bulb.	Wet Bulb.	Change					Max.	Min.					
		At 88° Fahr. and M.S.L. Lat. 45°	Dry Bulb.	Dirac.	(0 to 12).		At 88° Fahr. and M.S.L. Lat. 45°	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Dirac.	(0 to 12).		(0 to 9).						
		Inch.					Inch.	Inch.	°	°	°						°	°	Hours.	Inch.	
SCANDINAVIA.	Haparanda...	29.52	32	SW	2	b	29.43	-0.31	24	24	-2	NNE	2	c	0	29	23	*	-		
	Hernösand...	29.35	42	Z	0	r	29.42	-0.38	41	40	-2	Z	0	o	0	46	39	*	0.39		
	Stockholm...	29.43	53	WSW	6	o	29.59	-0.29	46	45	-6	W	4	o	0	55	46	*	0.08		
	Wisby...	29.70	53	SW	6	c	29.65	-0.32	51	49	-4	NNW	6	bc	0	59	48	*	-		
	Karlstad...	29.52	46	WNW	6	b	29.63	-0.23	43	40	-8	WNW	2	c	0	59	48	*	0.08		
	Færder (X'ania Fjord)	29.62	53	W	6	b	29.67	-0.20	52	46	-3	WNW	4	c	2	55	48	*	-		
	Bodö...	29.57	30	E	2	c	29.38	-0.40	29	27	-2	E	2	b	2	36	28	*	-		
ICELAND & FAEROE.	Christiansund...	29.55	49	SW	9	f	29.50	-0.10	47	46	-3	SW	8	f	6	50	46	*	1.22		
	Skudesnaes...	29.81	49	NNW	6	c	29.83	+0.02	51	47	-3	NNW	6	c	4	54	46	*	0.16		
BRITISH ISLANDS.	Isafjord...	29.15	39	E	1	o	29.27	-0.30	33	*	-1	Z	0	c	0	*	*	*	*		
	Reykjavik...	29.27	46	S	3	r	29.42	-0.31	40	*	-1	W	1	o	0	*	*	*	*		
	Seydisfjord...	29.41	44	W	2	o	29.14	-0.61	45	*	+10	W	6	bc	0	*	*	*	*		
	Thorshavn...	29.75	48	SW	2	r	29.47	-0.23	49	*	-4.5	WSW	7	r	0	*	*	*	*		
	Sumburgh Head	29.83	48	W	5	o	29.73	+0.01	50	47	+3	SW	5	o	5	52	47	bc, o	0.04		
	Stornoway...	30.02	48	W	3	o	29.91	-0.02	49	48	0	SW	4	o	4	52	47	cap, o, apq	0.01		
	Castlebay (Barra Id.)	30.03	49	NNW	2	op	29.98	-0.03	50	49	-1	WNW	3	op	2	54	48	a, op, bcp	0.01		
	Malin Head	30.05	50	NW	2	cpm	30.02	-0.05	50	48	-1	W	2	og	1	53	49	og, bcp, og	0.02		
	Blacksod Pt.	30.10	53	NNE	2	c	30.08	-0.04	50	49	-3	NW	1	omd	2	54	46	o, bc, omv	0.08		
	Valencia	30.05	57	ENE	1	cm	30.06	-0.01	54	53	+1	Z	0	om	3	61	53	om, cm	-		
	Roche's Point	30.04	55	NNE	1	bm	30.08	+0.01	54	54	+5	NE	1	o	1	61	49	bm, omc	0.02		
	Birr Castle	30.05	55	N	1	o	30.08	+0.01	47	46	+2	Z	0	c	0	57	44	o, p	0.01		
	Donaghadee	30.04	53	NNW	4	c	30.05	+0.01	49	47	-3	SE	1	c	1	56	49	bc, c	-		
	Liverpool Obsy...	30.01	55	NW	3	o	30.05	+0.01	50	47	+2	WNW	2	c	2	59	48	f, b, o	-		
	Holyhead	30.03	54	N	4	cm	30.06	+0.01	50	48	-4	NW	1	c	1	59	48	c, cm	-		
GERMANY, & C.	Pembroke (St. Ann's Hd.)	30.00	54	NNE	2	c	30.03	+0.02	53	52	0	NE	2	ogm	2	60	52	cgm	-		
	Scilly (St. Mary's)	29.97	55	E	1	bm	30.03	+0.07	51	50	-3	E	1	bm	1	61	50	bm	6.5		
	Jersey (St. Aubins)	29.98	60	NE	2	bm	30.07	+0.10	49	49	+2	NNW	1	bcmw	1	65	46	bm, bcw	9.0		
	Portland Bill	29.95	59	WSW	1	om	30.04	+0.08	57	55	+2	NE	1	om	1	63	54	o	1.5		
	Dungeness	29.93	60	NE	1	c	30.02	+0.08	58	54	+10	N	2	w	1	62	44	f, c, o3	3.8		
	Dover	*	*	*	*	*	30.06	+0.12	55	54	+1	NW	1	o	1	64	53	b, c	3.5		
	Wick	29.94	49	NW	4	o	29.88	-0.00	47	45	+1	W	2	bc	2	56	43	-	0.01		
	Nairn	29.99	49	W	1	b	29.92	-0.02	46	44	-2	W	1	c	1	56	44	bc, b	6.7		
	Aberdeen	29.99	51	NW	2	b	29.94	+0.01	37	37	-16	WNW	1	b	1	59	36	bc, bw	8.6		
	Leith	29.96	55	WSW	1	b	29.95	-0.01	47	46	-8	SW	2	b	0	61	43	b3	-		
	North Shields	29.98	57	WNW	3	c	30.01	-0.02	43	43	-6	W	3	bcw	2	64	39	bc, c	3.1		
	Spurn Head	29.96	57	NNW	1	c	30.02	-0.01	54	54	-1	E	1	f	2	60	53	bc, c, f	-		
	Yarmouth	29.93	57	N	2	c	30.04	+0.02	53	52	-3	WNW	1	o	2	60	53	om, o, bc	0.0		
	Clacton-on-Sea	29.94	57	N	1	m	30.01	+0.02	54	52	-2	N	1	c	1	61	52	c, ogm, c	0.1		
	Nottingham	29.97	53	SW	1	c	30.03	0.00	52	51	0	WSW	1	om	0	60	49	o, c, cm	1.1		
FRANCE.	Bath	29.99	58	Z	0	m	30.05	+0.04	54	53	+2	Z	0	om	0	63	52	-	1.3		
	Oxford	30.00	54	N	1	o	30.08	+0.06	53	52	-2	Z	0	om	0	60	52	o	-		
	London (St. James's Pk)	29.96	58	NNE	3	o	30.03	+0.04	55	53	-2	NNE	1	om	0	62	54	c, o	0.6		
	The Scaw (Skagen)	29.71	51	WNW	5	b	29.73	-0.26	51	47	-4	NW	4	c	1	57	48	*	-		
	Fanö	29.87	52	NE	4	b	29.93	-0.17	54	53	+3	NW	3	c	0	59	48	*	-		
	Cuxhaven†	29.85	58	NE	1	b	29.97	-0.11	52	46	+5	Z	0	c	0	61	47	*	-		
	The Helder	29.91	56	N	1	b	30.03	+0.01	55	54	+4	N	1	r	0	57	51	*	-		
	Brussels	*	*	*	*	*	30.04	+0.06	53	53	+5	SW	1	f	0	63	46	*	-		
	Berlin†	29.81	56	S	1	b	29.93	-0.19	52	90	+6	W	2	o	0	64	43	*	-		
	Frankfurt†	29.93	55	W	3	o	30.02	+0.05	51	94	+2	SW	2	o	0	59	49	*	0.04		
	Munich†	30.03	50	W	3	bc	30.12	+0.10	51	89	+9	SW	2	c	0	54	42	*	0.04		
	C. Gris Nez	29.89	58	NE	1	m	30.02	+0.05	56	55	+4	ESE	1	m	1	64	52	*	0.04		
	La Hève	?	55	E	1	f	?	?	52	50	+2	SSW	2	f	1	57	46	*	-		
	Brest	29.97	63	NE	2	b	30.04	+0.09	54	51	+3	ESE	3	b	2	68	51	*	-		
	Lorient	?	60	Z	0	b	?	?	54	53	+3	E	3	bc	2	68	51	*	-		
Rochefort	29.96	64	ESE	2	b	30.02	+0.10	57	56	+5	SSE	3	c	0	73	50	bc, b	-			
PORTUGAL & AZORES.	Biarritz	29.92	62	NE	2	b	30.02	+0.15	57	55	+8	S	1	r	1	70	49	*	0.04		
	Paris	29.95	56	SW	2	o	30.08	+0.11	49	49	+7	SSW	1	f	0	66	42	*	-		
	Belfort	30.03	54	W	4	m	30.14	+0.09	49	47	+4	W	3	b	0	58	45	*	-		
	Lyons	30.04	54	WNW	2	b	30.13	+0.09	52	49	+6	SSE	1	b	0	67	46	*	-		
	Nice	30.11	55	E	2	bc	30.16	+0.14	52	50	-5	E	2	c	0	68	50	*	0.04		
SPAIN.	Perpignan	29.97	60	Z	0	b	30.04	+0.07	56	55	+8	Z	0	o	0	71	48	*	-		
	Sanguinaire	?	?	?	?	?	?	?	?	?	?	?	?	?	?	?	?	*	-		
	Corunna	29.93	63	SSW	1	b	30.06	+0.16	54	51	-1	S	1	o	3	64	50	*	-		
	Lisbon	30.01	64	WSW	1	b	30.09	+0.09	65	62	0	S	1	b	0	70	61	*	-		
PORTUGAL & AZORES.	Gibraltar	29.92	57	NW	1	b	30.00	+0.12	61	59	-2	W	1	bc	0	68	61	*	0.08		
	Azores (P. Delgada)	29.99	62	NNE	1	b	29.92	-0.14	62	61	-1	NNW	1	o	2	68	61	*	-		
	" Horta	30.00	64	NNE	3	c	29.92	-0.16	63	60	-3	NNE	2	bc	0	70	61	*	-		
	Madeira (Puncha)	30.04	70	N	2	b	30.06	+0.02	68	63	0	N	2	o	2	73	57	*	-		

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

7 A.M. YESTERDAY.

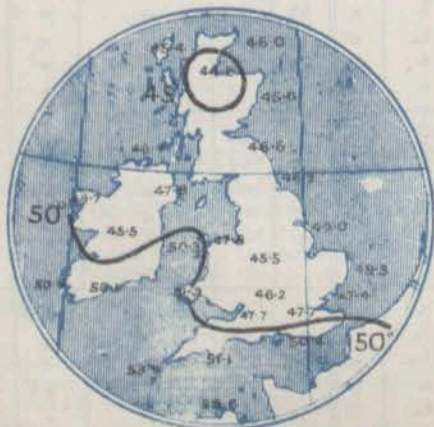


6 P.M. YESTERDAY



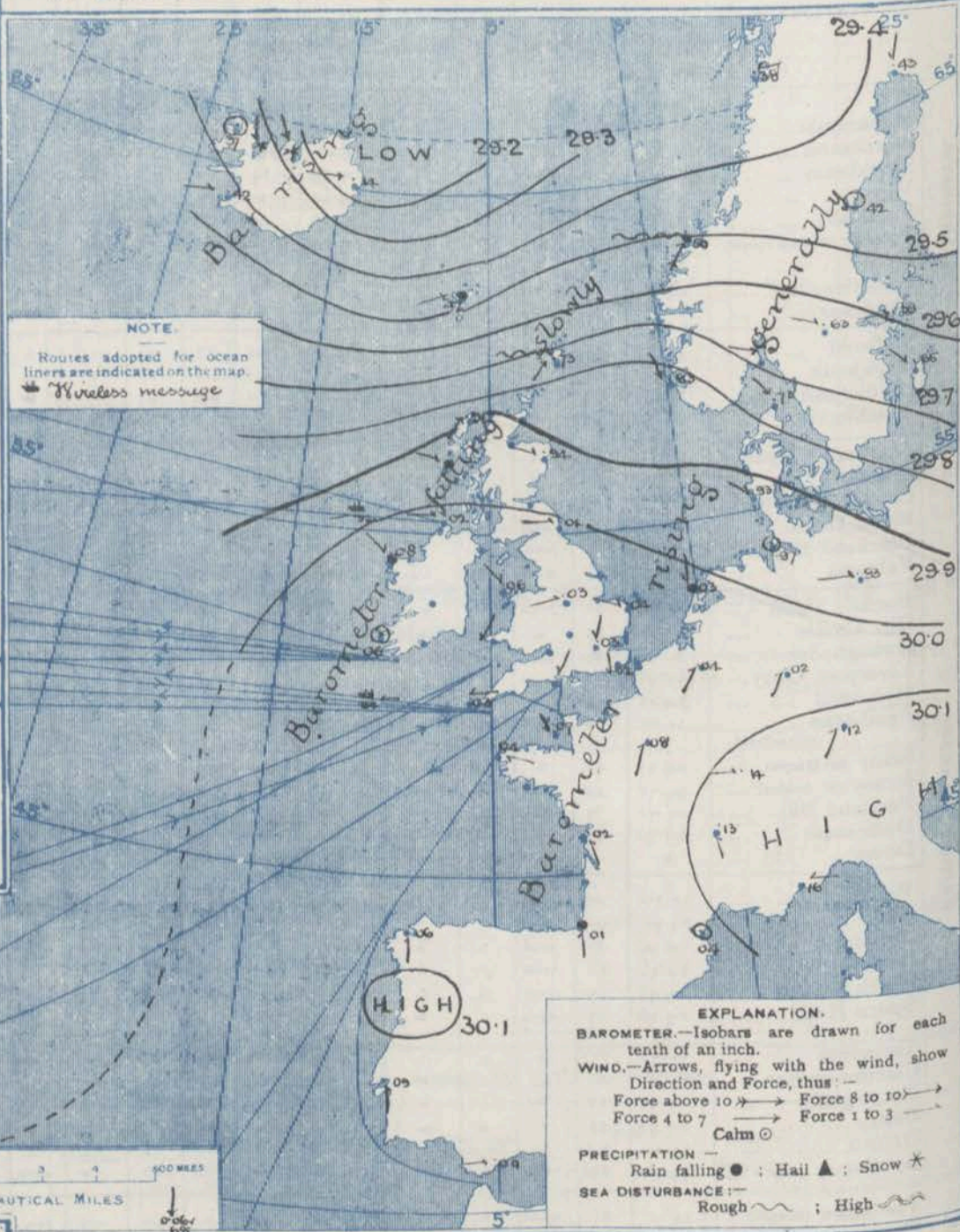
AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE MONTH OF OCTOBER.

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



Sunday, WEATHER 9th Oct:

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



NOTES ON THE GENERAL SITUATION AT 7 A.M.

The barometer is above 30.1 ins. over South Germany and the south-east of France, and above 30.0 ins. in a large area comprising Ireland, England, and the nearer regions of the Continent, as well as the greater part of the Spanish Peninsula. To the northward the readings decrease to below 29.2 ins. in a depression moving from Iceland to northern Norway.

The wind is light from the W. in Scotland and fresh to high from W. or S.W. over the Icelandic region, while at Christiansund a S.W. gale is reported. In England and Ireland it is very light and rather more variable, but at many southern stations it is N.E. while over the Bay of Biscay it is light from between S. and E.

Temperature has fallen in Great Britain and Scandinavia, risen over France, Germany and the Netherlands. Over these islands it ranges from 55° in the south-east of England and 51° at Portland Bill to about 50° over most of Ireland, and to below 40° at Aberdeen. Sharp frost powders in the north of Sweden.

The sky is clear in a few places, but generally it is very cloudy or quite overcast both in this country and on the Continent, with mist or fog in various localities. Showers are falling at Blacksod Point and Castletown, and rain is reported at Biscaritz, the Helder, Christiansund, and Thorshavn. Snow is falling in some parts of Iceland.

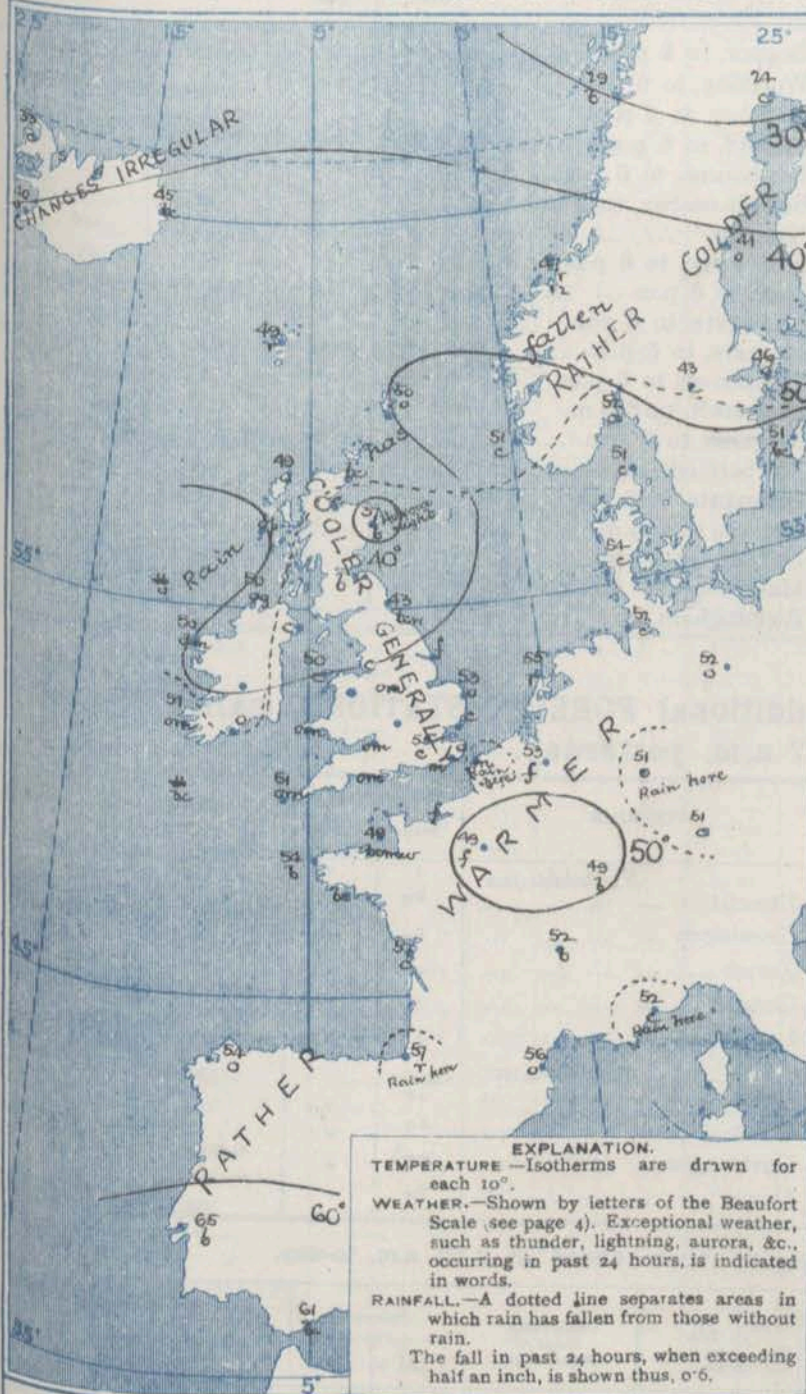
CHARTS 9th October 1910.

WEATHER PROSPECTS.

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

FORECASTS FOR THE 24 HOURS
NOON SUNDAY TO NOON MONDAY.

THE FURTHER OUTLOOK*



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

None issued

II WESTERN CHANNEL AND BAY

NOTES ON YESTERDAY'S WEATHER.

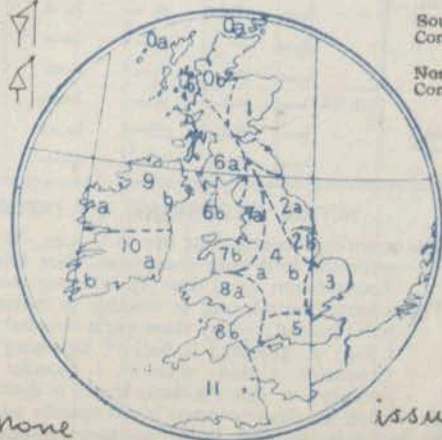
During yesterday the thermometer rose to 60° or slightly higher in many parts of Britain, but remained below 55° at some stations in the extreme north and north-west of these islands. About 1.2 in. of rain has fallen at Christiansburg, 0.4 in. at Harvisand, and slight amounts have been measured at several stations in the extreme west and north of the United Kingdom, and also in a few localities on the Continent. Aurora was seen at night at Aberdeen. In most places there was little bright sunshine, but some places in the east of Scotland and the south-west of England recorded several hours. At Jersey the record was 9 hours. According to wireless reports a light to moderate W. breeze prevailed along the 55th parallel as far west as the 17th meridian, and a similar breeze from N.W. along the 50th parallel.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

FORECAST DISTRICTS.

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

South Cone. North Cone.



None

issued

* If the conditions are such that no satisfactory indication of the weather beyond the 24 hours can be given this column will be left blank.

DAILY WEATHER REPORT.

Sunday 9th October 1910

TEMPERATURE, WEATHER, SUNSHINE AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall Ins.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall Ins.
	Max.	Min.					Max.	Min.			
Stonehaven, to 6 p.m. ...	x	x	*			Bognor, to 6 p.m. ...	64	51	o. bc.	2.1	0.01
Oban, to 6 p.m. ...	57	50	-	2.0		Worthing, to 6 p.m. ...	65	51	o	2.5	
Dublin (City), to 4 p.m.	55	44	bf. m. ogr	*	0.01	Brighton, to 6 p.m. ...			*		
Rossall Beach, to 6 p.m.	61	43	b. c.	*	*	Seaford, to 6 p.m. ...	64	49	b. o. b. c.	4.3	
Blackpool, to 9 p.m. ...	61	42	bm. c.	5.4		Eastbourne, to 6 p.m. ...			*	4.9	
Southport, to 9 p.m. ...	61	43	c. bc.	6.6		Bexhill-on-Sea, to 9 p.m.	64	50	*	4.5	*
Rhyl, to 6 p.m. ...	61	39	c. o.	?		Hastings ...	63	50	bc. o.	2.7	
Colwyn Bay, to 6 p.m. ...	62	44	c.	5.0		Folkestone, to 6 p.m. ...	64	46	bm. bc. o.	2.6	
Llandudno, to 9 p.m. ...	61	45	bc. bm. c.	4.5		Deal, to 6 p.m. ...	*	*	*	1.7	0.01
Bettws-y-Coed, to 6 p.m.						Ramsgate, to 6 p.m. ...	61	50	o	0.4	
Towyn, to 6 p.m. ...	61	42	b. c.	6.4		Margate, to 6 p.m. ...	61	54	*	0.0	
Aberystwyth, to 6 p.m. ...	60	45	*	4.2		Felixstowe, to 6 p.m. ...					
Plymouth, to 9 p.m. ...	64	48	b. bc. o.	4.4		Lowestoft, to 6 p.m. ...					
Paignton, to 6 p.m. ...	62	51	c. cw	3.7		Skegness, to 6 p.m. ...	58	53	c. b.	3.6	
Torquay, to 6 p.m. ...			*			Scarborough, to 9 p.m.	65	50	o. bc. c.	8.1	
Teignmouth, to 9 p.m. ...	62	53	c. f. bc.	3.5		Harrogate, to 6 p.m.	64	47	o. b. bc. c.	6.6	
Weymouth, to 6 p.m. ...	66	52	bc. c. o. c.	1.5		Buxton, to 6 p.m. ...	58	47	b. c.	2.0	
Bournemouth, to 6 p.m. ...	63	48	o. c.	2.0		Darwen, to 9 p.m. ...	62	45	bcw. bc.	5.0	
Southsea, to 6 p.m. ...			*			Manchester, to 9 p.m. ...	60	47	bf. bc. o.	0.2	
						Birmingham, to 9 p.m. ...	58	52	o	0.0	

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

STATIONS.	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS.	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
Malaga ... 8th October 1910	82	59	c. b.		Utrecht ... 8th October 1910	64	43	b. b.	
Marseilles ...	61	52	r. r.	1.06	Groningen ...	59	45	b. b.	
Malta ...	78	73	o		Zurich ...	*	*	b. o.	
Algiers ...	79	64	bc. o.		Geneva ...	*	*	b. b.	
Tunis ...	81	59	bc. c.		Lugano ...	*	*	o. r.	0.59
Palermo ...	68	64	bc. b.						Measured 7.30 a.m.
Naples ...	68	64	bc. b.		Berne ... 11th October 1910	48	*	bc.	
Brindisi ...	77	59	o. b.		Coire ...	59	*	o	
Rome ...	70	61	o. bc.	0.47	Castasegna ...	met	*	received	
Vienna ...	59	46	b. o.		Davos ...	54	*	b.	
St. Petersburg ...	46	41	b. r.						

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

Ship, and Hour of Observation.	POSITION.		Reading of Barometer.	WIND.		Weather.	TEMPERATURE.			Sea Disturbance.	Ship, and Hour of Observation.	POSITION.		Reading of Barometer.	WIND.		Weather.
	Lat.	Long.		Dir.	Force.		Dry Bulb.	Wet Bulb.	Sea			Lat.	Long.		Dir.	Force.	
Adriatic	0	0	Ins.				0	0	0		Adriatic	0	0	Ins.			
Oct 8th 4 a.m.	51 N	25 W	30.17	NE	4-5						Oct 8th 4 a.m.	49 N	12 W	30.04	ENE	1-3	
Oct 8th 7 a.m.	50 N	26 W	30.19	N	1-3	o					Oct 8th 10 a.m.	55 N	9 W	30.10	NW	1-3	
Monmouth	51 N	10 W	30.05	N	4-5						Empress of Britain	55 N	11 W	30.11	NW	4-5	
Oct 8th 3 p.m.	51 N	11 W	30.07	N	4-5	o					Oct 8th 3 p.m.	56 N	12 W	30.11	WNW	1-3	
Oct 7th 3 p.m.	52 N	29 W	30.22	N	4-5						Oct 8th 6 p.m.	56 N	13 W	30.09	W	1-3	
Oct 8th 6 p.m.	54 N	28 W	30.22	N	4-5	c					Oct 7th 3 p.m.	49 N	25 W	30.20	NNW	4-5	
California	54 N	23 W	30.21	N	1-3						Oct 8th 6 p.m.	49 N	24 W	30.16	NNW	6.7	
Oct 8th 7 a.m.	54 N	22 W	30.18	N	1-3	o					Oct 8th 7 a.m.	49 N	20 W	30.06	NE	6.7	
Oct 8th 3 p.m.	55 N	19 W	30.11	W	1-3						Oct 8th 7 a.m.	49 N	19 W	30.05	NE	6.7	
Oct 8th 6 p.m.	55 N	17 W	30.02	WNW	1-3	o					Oct 8th 3 p.m.	49 N	16 W	30.03	ENE	4-5	
Minnewaska	49 N	18 W	30.03	NNE	6.7						Oct 8th 6 p.m.	49 N	15 W	30.04	ENE	1-3	
Oct 8th 7 a.m.	49 N	17 W	30.03	NE	4-5	o					Oct 8th 7 a.m.	49 N	14 W	30.04	E	1-3	
Oct 8th 3 p.m.	49 N	14 W	30.04	ENE	4-5						Oct 8th 7 a.m.	49 N	10 W	30.04			

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- (a) The morning observations are at 7 a.m., Western European time (French Stations 6.51 a.m.), with the following exceptions, Birr Castle and Oxford 8 a.m., Lisbon 8 a.m. local time, Azores 6 a.m. local time. At Gibraltar the evening observations are at 9 p.m.
- (b) The information relating to weather is indicated by the following letters—b. blue sky; bc. sky half clouded; c. sky three parts clouded; d. drizzling rain; e. wet air, without rain falling; f. fog; g. gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew; x. hoar frost; z. dust-haze, or smoke.

* Information for these columns is not usually received.

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

‡ Received too late for insertion in Charts.

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

METEOROLOGICAL OFFICE,

LONDON, S.W.

W. N. SHAW (Director).

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Monday
10th October, 1910.

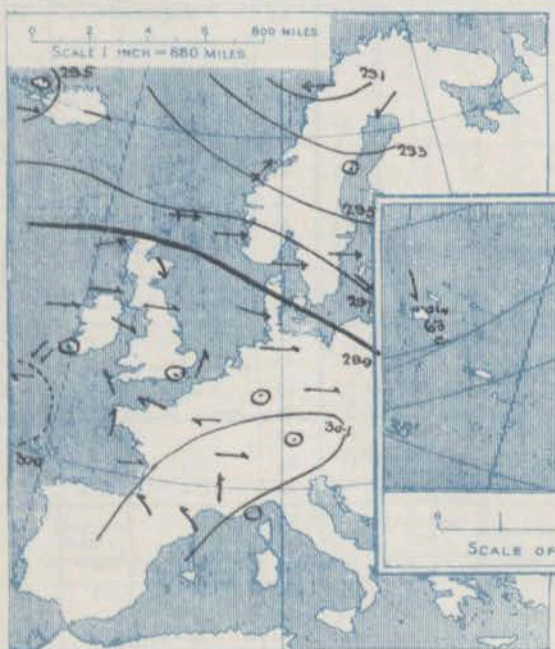
STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		BAROM.		TEMP.	WIND.		BAROMETER.		TEMPERATURE.			WIND.		Sea (0 to 9).	TEMP.		Weather.	Sun. shine.	Rainfall.		
		At 32° Fahr. and M.S.L. Lat. 45°	Dry Bulb.	Force (0 to 12).	Weather.	At 32° Fahr. and M.S.L. Lat. 45°	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Dir.	Force (0 to 12).	Max.		Min.						
SCANDINAVIA.		In.	"				In.	In.	"	"	"				"	"		Hours.	In.		
Haparanda...		29.25	30	NE	2	2	29.30	-0.13	30	29	+6	NNE	2	c	2	34	21	*	0.16		
Hernösand...		29.31	48	2	0	2	29.49	+0.07	47	41	+6	NNW	4	b	4	54	37	*	-		
Stockholm...		29.57	48	W	4	6	29.69	+0.10	49	45	+3	NW	4	b	4	52	43	*	-		
Wisby...		29.46	54	NW	6	6	29.74	+0.09	53	51	+2	NW	6	b	6	55	48	*	-		
Karlstad...		29.61	51	W	4	6	29.78	+0.15	50	46	+4	WNW	2	b	0	*	*	*	-		
Færder (X'ania Fjord)		29.44	55	SW	7	6	29.78	+0.11	54	50	+2	WNW	2	c	3	55	52	*	-		
Bodö...		29.02	33	E	4	m	29.49	-0.11	38	35	+3	N	2	b	2	38	28	*	0.32		
Christiansund...		29.43	49	SW	9	7	29.81	+0.31	44	43	-3	WSW	6	v	5	50	43	*	1.50		
Skudesnaes...		29.86	52	W	6	0	29.91	+0.05	50	50	-1	W	0	c	2	52	50	b	0.04		
ICELAND & FAEROE.																					
Isafjord...		29.46	39	2	0	bc	29.57	+0.20	38	*	+8	E	7	0	*	*	*	*	*		
Reykjavik...		29.56	43	W	1	c	29.37	-0.05	40	*	0	E	2	r	*	*	*	*	*		
Seydisfjord...		29.57	39	2	0	bc	29.65	+0.51	37	*	-8	NE	2	0	*	*	*	*	*		
Thorshavn...		29.66	48	W	4	0	29.73	+0.26	46	*	-3	W	0	0	*	*	*	*	*		
BRITISH ISLANDS.																					
Sumburgh Head		29.74	52	W	8	0	29.87	+0.14	49	48	-1	W	0	f	4	53	46	0	0.05		
Stornoway...		29.93	52	WSW	4	0	29.90	-0.01	48	48	-1	SSW	3	0	3	56	47	cd, p, c, c	1.2		
Castlebay (Barra Id.)		29.98	50	WNW	3	op	29.91	-0.07	51	48	+1	WSW	3	op	2	54	48	op, c, c, op	0.4		
Malin Head		30.01	52	W	2	ag	29.93	-0.04	49	48	-1	S	2	agm	1	54	48	ag	-		
Blacksod Pt.		30.06	51	W	1	om	29.93	-0.15	53	51	+3	S	2	om	2	54	48	om, agm	0.05		
Valencia		30.04	56	2	0	a	29.92	-0.12	55	52	+1	E	1	om	3	57	52	o, om	0.0		
Roche's Point		30.07	58	SE	2	0	29.97	-0.11	55	55	+1	E	2	0	2	56	52	a, om, b, agm	0.03		
Birr Castle		30.04	54	2	0	0	29.97	-0.11	51	50	+4	SW	1	c	0	57	46	c, c, p, c	1.1		
Donaghadee		30.05	51	SSW	2	m	30.00	-0.05	48	47	-1	SSW	2	c	1	53	47	c, c, c, c	0.05		
Liverpool Obsy...		30.07	50	W	2	c	30.04	-0.01	49	47	-1	SW	1	0	1	56	49	bc, b	6.6		
Holyhead		30.07	52	WNW	2	c	30.01	-0.05	47	48	-1	SE	1	0	1	58	46	b, c	-		
Pembroke (St. Ann's Hd.)		30.05	52	NE	1	c	30.00	-0.03	55	54	+2	SE	2	agm	1	60	50	agm	0.1		
Scilly (St. Mary's)		30.04	56	ESE	2	bc, m	29.97	-0.06	55	55	+4	SE	3	fe	2	60	50	bc, m	5.6		
Jersey (St. Aubins)		30.06	60	ESE	1	b	30.06	-0.01	52	51	+3	SW	2	bc, m	2	63	47	b, bc, bc, c	8.5		
Portland Bill		30.05	60	SE	1	0	30.02	-0.02	59	57	+2	SE	2	c	2	65	54	bc, c, o	5.0		
Dungeness		30.05	59	SW	2	m	30.05	+0.03	55	53	0	NW	2	m	2	60	52	3, bc, ag, c, c	3.0		
Dover		30.10	58	W	4	*	30.10	+0.06	54	52	-1	WNW	1	m	1	61	52	c, bc, c, m	1.3		
Wick		29.43	53	W	2	bc	29.44	+0.06	43	41	-4	W	1	bc	1	58	42	-	-		
Nairn		29.94	50	W	1	bc	29.93	+0.01	44	43	-2	W	0	b	1	59	42	bc, bc	3.2		
Aberdeen		29.95	46	WNW	1	b	29.96	+0.02	43	42	+6	NW	1	0	1	59	37	bc, b, ag, c, o	8.2		
Leith		29.95	53	W	3	c	29.94	-0.01	48	47	+1	SW	2	om	4	57	47	b, bc, c, c, o	-		
North Shields		30.01	51	W	3	c	30.01	0.00	47	46	+4	WSW	2	0	2	56	41	c	8.3		
Spurn Head		30.03	54	WNW	4	bc	30.03	+0.01	49	47	-5	SW	4	0	3	60	47	bc, bc, om	-		
Yarmouth		30.07	58	SSW	1	0	30.05	+0.01	53	51	0	W	1	m	2	63	53	om, bc, m	1.0		
Clacton-on-Sea		30.05	58	SSW	1	c	30.05	+0.04	53	52	-1	W	1	m	1	60	53	c, o, c, om	0.1		
Nottingham		30.05	50	W	1	b	30.06	+0.02	43	43	-9	W	1	om	0	58	43	om, c, bc, o	0.3		
Bath		30.06	54	2	0	0	30.07	+0.02	51	51	-3	W	0	m	0	59	49	-	0.0		
Oxford		30.09	55	2	0	0	30.08	0.00	52	52	0	W	1	agm	0	61	52	0	-		
London (St. James's Park)		30.06	58	2	0	om	30.05	+0.02	54	53	-1	WSW	1	om	0	59	53	om, om, om	0.0		
GERMANY, &c.																					
The Scaw (Skagen)		29.78	54	W	6	b	29.82	+0.04	54	52	+3	WNW	6	b	2	55	52	*	-		
Fanö		30.00	52	WNW	4	b	29.99	+0.06	55	54	+1	W	2	c	0	55	54	*	-		
Cuxhaven†		30.02	55	W	1	0	30.04	+0.07	54	49	+2	SW	2	0	0	57	52	*	-		
The Helder		30.07	51	WSW	1	b	30.05	+0.02	53	52	-2	S	1	0	0	59	50	*	-		
Brussels		30.08	50	W	1	*	30.08	+0.04	50	50	-3	SW	1	f	0	58	50	*	-		
Berlin†		30.03	53	W	2	b	30.07	+0.14	46	49	-6	SW	1	0	0	59	45	*	-		
Frankfurt†		30.08	55	2	0	0	30.10	+0.08	49	100	-2	W	1	f	0	61	50	*	-		
Munich†		30.12	51	2	0	b	30.15	+0.03	43	43	-3	SW	1	bc	0	63	43	*	-		
FRANCE.																					
C. Gris Nez		30.07	58	WSW	2	m	30.08	+0.06	57	56	+1	W	1	m	1	63	55	*	-		
La Hève		?	57	N	1	bc	?	?	55	52	+3	ESE	1	c	1	59	50	*	-		
Brest		30.07	60	S	2	b	30.06	+0.02	57	57	+3	SE	3	m	2	68	54	*	-		
Lorient		?	60	SW	1	b	?	?	57	57	+3	SE	2	0	2	66	54	*	-		
Rochefort		30.07	61	W	1	b	30.11	+0.09	55	55	-2	SE	1	m	0	72	55	b	-		
Biarritz		30.11	61	ESE	1	b	30.10	+0.08	58	54	+1	SE	3	b	1	68	54	*	0.08		
Paris		30.08	54	E	1	b	30.09	+0.03	43	43	-6	W	0	b	0	62	42	*	-		
Belfort		30.11	59	W	2	b	30.19	+0.05	51	50	+2	WSW	2	0	0	68	46	*	-		
Lyons		30.14	53	S	2	r	30.19	+0.06	45	45	-7	SE	1	f	0	68	44	*	0.16		
Nice		30.08	60	2	0	c	30.07	-0.07	59	53	+7	E	2	b	2	70	55	*	-		
Perpignan		30.11	58	SE	2	0	30.15	+0.11	50	50	-6	N	1	b	0	65	49	*	0.08		
Sanguinaire		30.04	66	W	2	bc	30.04		64	61		SE	2	0	2	73	59	*	-		
SPAIN & PORTUGAL.																					
Corunna																					
Lisbon																					
Gibraltar		29.95	65	E	1	c	30.11	+0.01	64	61	+3	E	1	c	0	*	*	*	*		
Azores (P. Delgada)																					
" Horta		29.96	65	2	0	0	30.01	+0.09	63	58	0	NNW	1	c	1	70	63	*	-		
Madeira (Funchal)																					

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

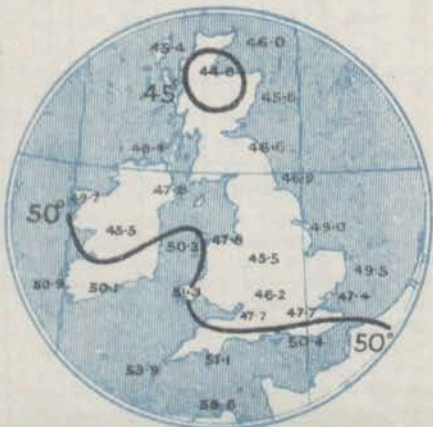
7 A.M. YESTERDAY.



6 P.M. YESTERDAY

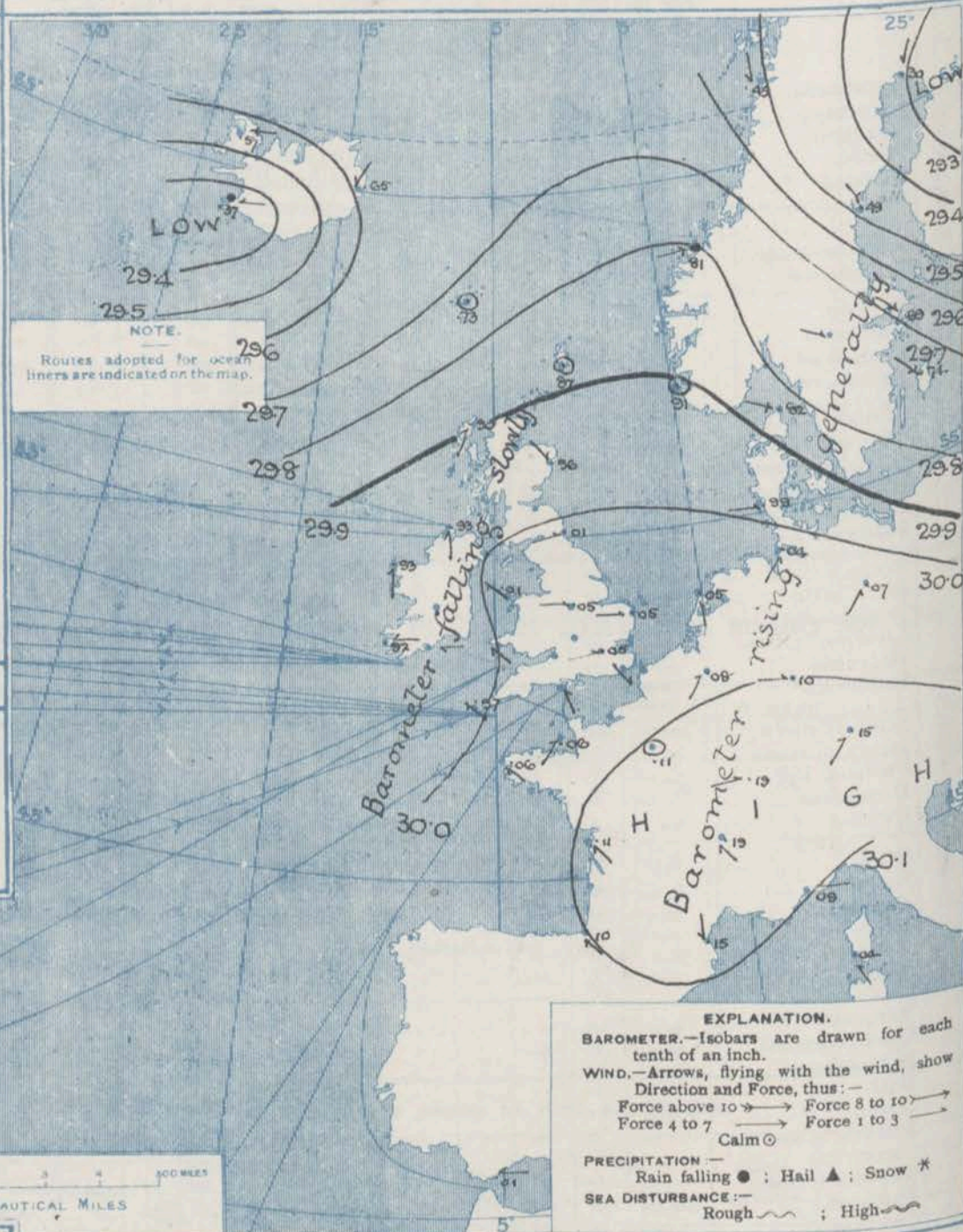


AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE MONTH OF OCTOBER.
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Monday, WEATHER 10th Oct:

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



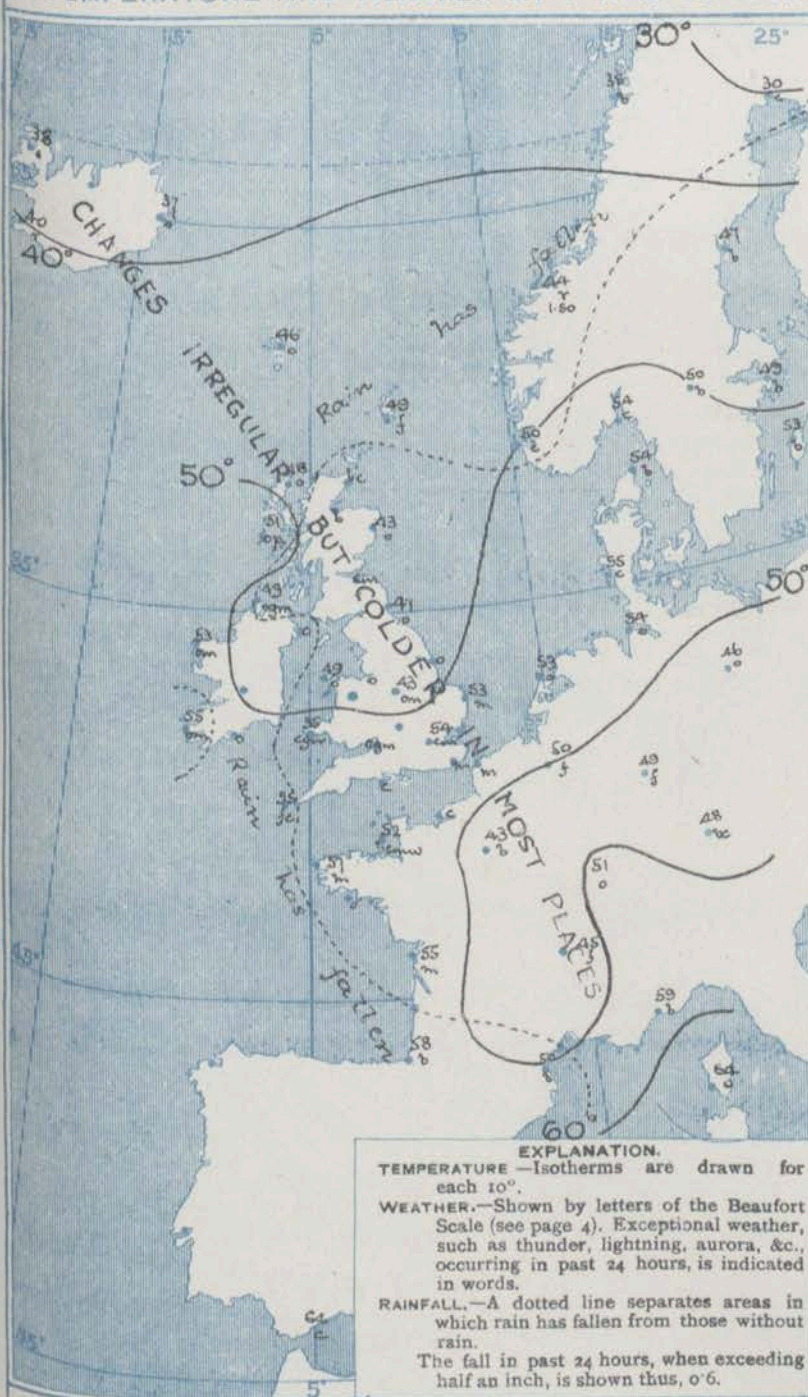
EXPLANATION.
BAROMETER.—Isobars are drawn for each
tenth of an inch.
WIND.—Arrows, flying with the wind, show
Direction and Force, thus:—
Force above 10 → Force 8 to 10 →
Force 4 to 7 → Force 1 to 3 →
Calm ○
PRECIPITATION.—
Rain falling ● ; Hail ▲ ; Snow *

NOTES ON THE GENERAL SITUATION AT 7 A.M.

Pressure is now highest, about 30.2 ins., over central France. In a depression travelling eastward towards the White Sea the barometer is at 29.3 ins. at Haparanda, and it is equally low in another disturbance which is approaching the south-west of Iceland. The gradient is moderate over northern Scandinavia and Iceland, slight elsewhere.

Very light variable breezes prevail over the British Isles and Western Europe, light to strong Northerly to Westerly over Scandinavia, a high Easterly wind in the north-west of Iceland. At the same time temperature ranges from 43° at Nottingham, Aberdeen and Wick to 59° at Portland Bill; over the western portion of the Continent from 43° at Paris to 59° at Nice, and 64° at Gibraltar and in Corsica; in Scandinavia from 30° at Haparanda to 54° at Garmen and in Iceland from 33° to 40°. The sky is cloudless or nearly so in Sweden, and in several parts of France, but generally it is very cloudy or overcast, and in many places the atmosphere is misty to foggy. Rain is falling at Casleby, Christiansund and in the south-west of Iceland, snow in north-eastern Iceland. The sea is smooth or nearly all

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



FORECASTS FOR THE 24 HOURS. NOON MONDAY TO NOON TUESDAY

THE FURTHER OUTLOOK

- South. Westerly breezes, increasing; cloudy to dull, some rain, local mist or fog; cool to moderate temperature.
- Calms and light variable breezes; generally cloudy to dull, with local mist or fog, some fine intervals; moderate temperature.
- Same as No. 0.
- Same as Nos. 1 to 5.
- Freshening southerly to south. Westerly breezes; cloudy to dull some showers, coast mist or fog; moderate temperature.
- Light variable Easterly to southerly breezes; fair to dull, some local showers, coast mist or fog; moderate temperature.

II WESTERN CHANNEL AND BAY

light variable breezes, mainly south easterly; sea slight to smooth; fair to dull, some mist or fog; moderate temperature.

NOTES ON YESTERDAY'S WEATHER.

During yesterday temperatures touched 66° at Torquay. Portsmouth and Seaford, but at the majority of stations it remained below 60°, not exceeding 55° in Ireland. Weather reports a night minimum of 31°. Slight showers fell at some of the more northern and western stations. As a rule there was very little bright sunshine, none at all in many places, but Rhyl had 9.3 hours, and Harrogate 9.8 hours. Wireless reports show that beyond our north-western coasts ships experienced light variable Easterly breezes, and beyond the north-west of Ireland moderate Westerly breezes. The weather was fair to dull.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

The new depression off the south-west of Ireland will occasion some freshening of the South. Westerly current on our north western coasts but elsewhere the situation is likely to undergo very little change.

FORECAST DISTRICTS.

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

Signals hoisted yesterday.

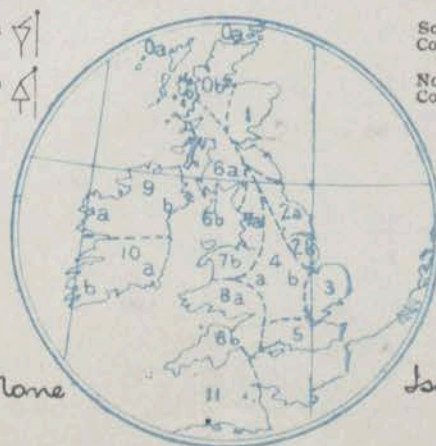
Signals hoisted this morning.

South Cone.

North Cone.

South Cone.

North Cone.



TEMPERATURE, WEATHER, SUNSHINE AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall Ins.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall Ins.
	Max. °	Min. °					Max. °	Min. °			
Stonehaven, to 6 p.m. ...	*	*	*			Bognor, to 6 p.m. ...	60	54	*	0.0	
Oban, to 6 p.m. ...	55	46	-	1.0	-	Worthing, to 6 p.m. ...	61	54	m. o	0.0	
Dublin (City), to 4 p.m.	55	40	o. bc. c	*	0.01	Brighton, to 6 p.m. ...	62	55	*	0.0	
Rossall Beach, to 6 p.m.	54	44	bc. o	*	*	Seaford, to 6 p.m. ...	66	54	*	1.9	
Blackpool, to 9 p.m.	54	49	o	0.1	-	Eastbourne, to 6 p.m.	64	54	*	0.6	
Southport, to 9 p.m.	55	50	o. bc. c	1.3	-	Bexhill-on-Sea, to 9 p.m.	64	55	*	1.9	
Rhyl, to 6 p.m. ...	56	44	bc. c	9.3	-	Hastings ...	*	*	*	2.2	*
Colwyn Bay, to 6 p.m. ...	60	47	bc. b	7.8	-	Folkestone, to 6 p.m. ...	64	54	o. bc	3.0	
Llandudno, to 9 p.m. ...	60	48	o. c. bc. o	6.7	-	Deal, to 6 p.m. ...	61	52	om. bc. p. g	0.5	
Bettws-y-Coed, to 6 p.m.					*	Ramsgate, to 6 p.m. ...	*	*	*	0.5	
Towyn, to 6 p.m. ...	58	46	o	0.0	-	Margate, to 6 p.m. ...	60	55	o	0.1	
Aberystwyth, to 6 p.m. ...	56	49	*	0.0	-	Felixstowe, to 6 p.m. ...			*		
Plymouth, to 9 p.m. ...						Lowestoft, to 6 p.m. ...	61	54	o. c. b. p. c	0.7	0.02
Paignton, to 6 p.m. ...	64	46	bm. f. g	8.5	-	Skegness, to 6 p.m. ...	59	51	f. c. m	0.4	
Torquay, to 6 p.m. ...	66	48	*	8.5	-	Scarborough, to 9 p.m.	61	50		6.5	
Teignmouth, to 9 p.m. ...	65	47	b. m	5.6	-	Harrogate, to 6 p.m. ...	57	44	c. bc. b.	9.8	
Weymouth, to 6 p.m. ...	65	53	bc	6.0	-	Buxton, to 6 p.m. ...	55	43	c. b. c	2.9	
Bournemouth, to 6 p.m. ...	61	53	o. c	6.3	-	Darwen, to 9 p.m. ...					
Southsea, to 6 p.m. ...	66	55	*	0.0	-	Manchester, to 9 p.m. ...	58	44	c. o. bc. b	3.2	
						Birmingham, to 9 p.m. ...	57	50	o	0.0	

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

STATIONS.	TEMPERATURE F.		WEATHER.	RAIN.	STATIONS.	TEMPERATURE F.		WEATHER.	RAIN.
	Max.	Min.				Max.	Min.		
Malaga ... 9th Oct. 1910	0	0		Ins.	Utrecht ... 9th Oct. 1910	0	0		Ins.
Marseilles ...					Groningen ...				
Malta ...					Zurich ...				
Algiers ...					Geneva ...				
Tunis ...					Lugano ...				
Palermo ...									
Naples ...					Berne ... 8th Oct. 1910	1.30 p.m.		1.30 p.m.	Measured 7.30 a.m.
Brindisi ...					Coire ...	55	*	o	
Rome ...					Castasegna ...	50	*	f	
Vienna ...					Davos ...	37	*	r	0.32
St. Petersburg ...									

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

Ship, and Hour of Observation.	POSITION.		Reading of Barometer.	WIND.		Weather.	TEMPERATURE.			Sea Disturbance.	Ship, and Hour of Observation.	POSITION.		Reading of Barometer.	WIND.		Weather.
	Lat.	Long.		Dir.	Force.		Dry Bulb.	Wet Bulb.	Sea			Lat.	Long.		Dir.	Force.	
Zesland { Oct 7th 9 a.m.	51 N	24 W	30.03	HW	4-5	-	0	0	0		Philadelphia { Oct 8th 10 a.m.	50 N	9 W	29.92	WNW	1-3	bc
- - 7 p.m.	51 N	25 W	30.06	N	6-7	c					- - 1 p.m.	50 N	10 W	29.94	WNW	1-3	-
- - 3 p.m.	50 N	27 W	30.20	WNW	4-5	-					- - 3 p.m.	50 N	11 W	29.91	E	1-3	c
- - 8 p.m.	50 N	28 W	30.31	N	4-5	c					- - 6 p.m.	50 N	13 W	29.87	E	1-3	-
Calderia { Oct 8th 4 a.m.	55 N	10 W	30.13	W	4-5	-					Arabic { Oct 8th 3 p.m.	51 N	10 W	30.02	2	0	0
- - 7 a.m.	55 N	11 W	30.10	W	4-5	o					- - 6 p.m.	51 N	12 W	30.00	NE	1-3	-
California { Oct 8th 4 a.m.	55 N	13 W	29.94	WSW	4-5	-					Lusitania { Oct 8th 3 p.m.	51 N	11 W	30.04	N	1-3	o
- - 7 a.m.	55 N	11 W	29.92	WSW	4-5	o					- - 6 p.m.	51 N	13 W	30.01	NE	1-3	-

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- (a) The morning observations are at 7 a.m., Western European time (French Stations 6.51 a.m.), with the following exceptions, Birr Castle and Oxford 8 a.m., Lisbon 8 a.m. local time, Azores 6 a.m. local time. At Gibraltar the evening observations are at 9 p.m.
- (b) The information relating to weather is indicated by the following letters—b. blue sky; bc. sky half clouded; c. sky three parts clouded; d. drizzling rain; e. wet air, without rain falling; f. fog; g. gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew; x. hoar frost; z. dust-haze, or smoke.

* Information for these columns is not usually received.

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

‡ Received too late for insertion in Charts.

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

METEOROLOGICAL OFFICE,

LONDON, S.W.

W. N. SHAW (Director).

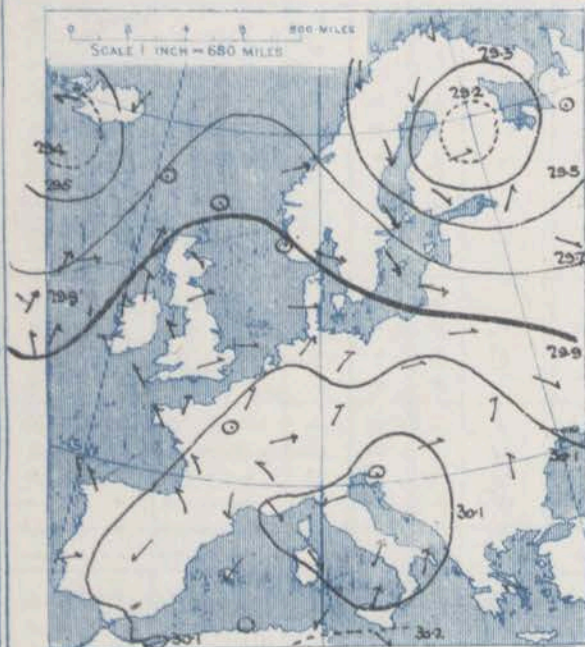
DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Tuesday
11th October, 1910.

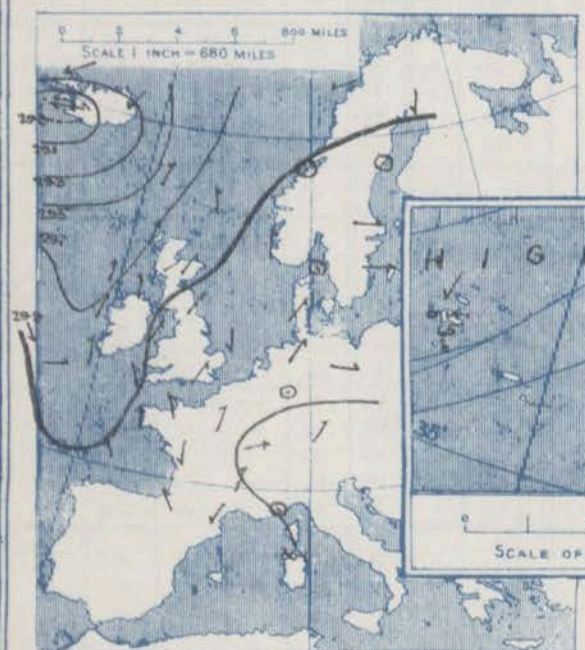
STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.					
		BAROM.		TEMP.		WIND.	Weather.	BAROMETER.		TEMPERATURE.			WIND.		Force (0 to 12).	Weather.	Sea (0 to 9).	TEMP.		Weather.	Sun. shine.	Rainfall.
		At 8 ³⁰ Fahr. and M.S.L. Lat. 45°	Dry Bulb.	Force (0 to 12).	Dir.			At 8 ³⁰ Fahr. and M.S.L. Lat. 45°	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Dir.	Max.				Min.				
		Ins.	"	"	"	"	Ins.	Ins.	"	"	"	"	"	"	"	"	"	"	"	"	"	"
SCANDINAVIA.	Haparanda...	29.85	34	11	2	b	30.03	+1.18	23	21	-7	2	0	b	"	26	23	"	"	"	"	
	Hernösand...	29.96	1.0	2	"	b	30.08	+1.12	35	33	-12	2	0	c	"	54	35	"	"	"	"	
	Stockholm...	30.02	4.5	W	2	b	30.13	+1.11	44	42	-5	SE	2	bc	"	54	44	"	"	"	"	
	Wisby...	29.95	4.4	W	4	b	30.07	+1.12	50	47	-3	SE	2	c	"	55	43	"	"	"	"	
	Karlstad...	30.00	4.0	2	"	b	30.01	+1.03	48	45	-2	SE	2	o	"	5	5	"	"	"	"	
	Færder (X'ania Fjord)	29.94	5.2	2	"	b	29.93	+1.05	53	52	-1	S	2	o	2	55	50	"	"	"	"	
	Bodö...	29.84	8.6	E.N.E.	1	o	29.78	+1.06	40	36	+2	E	4	b	2	41	34	"	"	"	0.08	
	Christiansund...	29.43	4.5	2	"	bc	29.71	+1.10	49	43	+5	SE	1	c	3	50	43	"	"	"	0.16	
	Skudesnaes...	29.91	5.2	S	2	c	29.85	+1.06	53	51	+2	SE	6	b	"	54	50	"	"	"	"	
ICELAND & FAEROE.	Isafjord...	29.41	33	NE	1	S	29.63	+1.22	33	"	-7	M	10	c	"	"	"	"	"	"	"	
	Reykjavik...	29.91	41	E	8	"	29.81	+1.10	36	"	+1	N.E.	1	o	"	"	"	"	"	"	"	
	Seydisfjord...	29.28	40	NE	3	"	29.31	+1.03	36	"	+1	N.E.	1	o	"	"	"	"	"	"	"	
	Thorshavn...	29.62	50	SW	2	o	29.59	+1.03	45	"	-1	WSW	2	c	"	"	"	"	"	"	"	
BRITISH ISLANDS.	Sumburgh Head	29.81	50	S	2	o	29.57	+1.24	50	47	+1	S	4	o	4	53	45	"	"	"	0.05	
	Stornoway...	29.71	52	SSW	4	"	29.60	+1.11	44	43	-1	W	2	c	2	56	44	c. bc. foggy	3.2	0.11		
	Castlebay (Barra Id.)	29.80	55	SSW	4	o	29.64	+1.16	50	45	-1	WNW	3	c	2	55	48	p. c. o. or c.	1.9	0.12		
	Malin Head	29.81	54	S	3	ogm	29.68	+1.13	51	47	+2	W	4	cpm	2	54	47	ogm. fm		0.10		
	Blacksod Pt.	29.81	56	SSW	3	om	29.76	+1.05	48	46	-5	SW	1	o	2	57	46	om. om. fog		0.18		
	Valencia...	29.85	56	S	1	cm	29.82	+1.03	52	48	-3	NNW	2	c	3	60	51	om. om. fog	0.2	0.09		
	Roche's Point	29.87	57	S	1	o	29.78	+1.09	52	52	-3	NE	1	cf	2	61	52	m. c. om. fog		0.09		
	Birr Castle	29.83	57	2	o	o	29.78	+1.05	48	47	-3	W	2	or	"	60	46	o. or	0.0	0.15		
	Donaghadee	29.90	55	SSW	2	c	29.70	+1.20	51	51	+3	SSW	2	bc	1	58	48	bc. sp. bc.		0.01		
	Liverpool Obsy...	29.94	56	SE	2	o	29.78	+1.16	53	52	+4	SE	2	o	3	59	49	bc. fm. c.	0.9	0.03		
	Holyhead	29.91	57	SW	1	cpm	29.75	+1.16	57	56	+8	SW	2	o	1	61	48	c. cpm. fm		0.01		
	Pembroke (St. Ann's Hd.)	29.92	57	SE	3	c	29.78	+1.14	56	56	+1	SSW	4	ogd	3	59	54	ogm. ogm.	1.8	0.06		
	Scilly (St. Mary's)	29.89	57	SSW	2	ofr	29.82	+1.07	56	55	+1	SSW	1	ogm	2	62	54	fp	2.6	0.13		
	Jersey (St. Aubins)	30.02	60	SSW	2	ogm	29.91	+1.11	58	50	+4	SE	3	ogm	3	65	52	bc. ogm. p. og	8.3	0.01		
	Portland Bill	29.99	60	S	2	o	29.85	+1.14	59	58	o	S	3	o	3	62	57	bc. pf. o. sp. c.	3.5	0.11		
	Dungeness	30.02	58	SSW	1	c	29.93	+1.12	59	58	+4	SSW	3	bc	3	64	54	o. c. bc. w	2.7			
	Dover	"	"	"	"	"	29.95	+1.15	57	56	+3	S	3	b	1	64	50	og. bc. bc.	4.3	0.01		
	Wick	29.79	53	SW	3	bc	29.58	+1.21	52	50	+9	S	3	r	2	56	42					
	Nairn	29.82	50	SW	1	c	29.58	+1.24	51	49	+7	2	o	c	2	58	42					
	Aberdeen	29.66	52	SW	1	o	29.66	+1.20	53	52	+10	SSW	2	o	2	54	42	og. c.	0.0			
Leith	29.90	52	W	1	o	29.64	+1.26	56	54	+8	SSW	2	pm	"	57	47	o			0.03		
North Shields	29.96	55	SW	2	o	29.75	+1.21	50	49	+3	SSW	3	o	2	56	44	o. p.	0.0				
Spurn Head	29.99	54	WSW	2	c	29.83	+1.20	54	54	+5	S	4	m	3	56	48	o. c. om. p.					
Yarmouth	30.01	55	H	1	bc	29.93	+1.12	50	49	-3	WNW	2	m	2	60	50	m. bc. bc.	1.2				
Clacton-on-Sea	30.02	59	SSW	2	o	29.92	+1.13	58	57	+5	S	3	c	2	64	51	o. c. ogm. bc.	1.0				
Nottingham	29.98	54	E	1	o	29.81	+1.17	56	55	+3	SSW	2	o	"	60	48	om. c. o.	2.3	0.02			
Bath	29.99	57	SW	1	o	29.87	+1.12	57	55	+6	SW	2	o	"	64	51				0.18		
Oxford	30.00	54	SSW	2	b	29.88	+1.12	56	55	+3	S	1	o	"	65	53	ogm. bc. o. o.			0.07		
London (St. James's Pk)	30.01	60	SW	2	b	29.90	+1.11	57	55	+3	SSW	1	cf	"	66	53	c. o. bc. c. ogp	3.4				
GERMANY, & C.	The Scaw (Skagen)	29.95	52	2	o	b	29.95	+1.13	53	51	-1	SSW	2	o	o	59	52	"	"	"		
	Fanö	30.01	53	SW	1	o	29.98	+1.01	54	53	-1	S	3	m	"	59	52	"	"	"		
	Cuxhaven†	30.03	56	SW	1	o	30.02	+1.02	51	45	-3	S	2	m	"	57	50	"	"	"		
	The Helder	30.04	57	SSW	1	o	29.99	+1.06	49	48	-4	S	2	m	"	59	46	"	"	"		
	Brussels	"	"	"	"	"	30.04	+1.07	51	50	+1	SE	1	b	"	59	48	"	"	"		
	Berlin†	30.07	52	W	1	o	30.04	+1.02	50	43	+4	S	1	bc	"	55	45	"	"	"		
	Frankfurt†	30.07	52	2	o	f	30.07	+1.03	50	48	+1	SW	2	f	"	63	49	"	"	"		
Munich†	30.13	52	SW	2	bc	30.15	+1.02	47	40	-1	SW	1	b	"	61	43	"	"	"			
FRANCE.	C. Gris Nez	30.06	57	2	o	om	29.95	+1.11	53	52	-4	S	3	bc	2	63	52	"	"	"		
	La Hève	"	59	SW	1	b	"	"	52	50	-3	SE	3	bc	1	64	50	"	"	"		
	Brest	29.98	60	S	4	c	29.87	+1.11	58	57	+1	ESE	3	o	2	63	55	"	"	"		
	Lorient	"	60	SE	1	o	"	"	57	56	o	E	3	o	2	66	57	"	"	"		
	Rochefort	30.04	60	H	1	bc	29.88	+1.16	59	57	+4	SE	3	o	"	72	52	bc	"	"		
	Biarritz	30.02	70	SE	3	c	29.90	+1.20	64	59	+6	SSW	1	r	1	77	61	"	"	"	0.04	
	Paris	30.07	55	SE	2	b	30.01	+1.14	48	48	+5	SE	2	c	"	68	43	"	"	"		
Belfort	30.14	57	WSW	4	o	30.12	+1.07	48	47	-3	2	o	m	"	60	42	"	"	"			
Lyons	30.13	58	SSW	1	b	30.13	+1.06	44	44	-1	3SE	1	f	"	67	43	"	"	"			
Nice	30.10	60	2	o	bc	30.13	+1.04	57	55	-2	2	o	bc	2	70	55	"	"	"	0.20		
Perpignan	30.09	59	NE	1	b	29.91	+1.18	58	58	+4	2	o	o	"	69	55	"	"	"			
Sanguinaire	30.11	68	W	2	m	30.09	+1.04	62	59	-2	E	2	m	2	73	57	"	"	"			
SPAIN & PORTUGAL.	Corunna	30.02	62	ESE	2	r	29.85	+1.17	57	55	-2	SE	1	o	2	64	54	"	"	"	0.24	
	Lisbon	"	68	SE	1	o	29.97	+1.04	67	64	+3	SE	1	o	"	"	"	"	"	"		
	Gibraltar	29.98	68	SE	1	o																

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

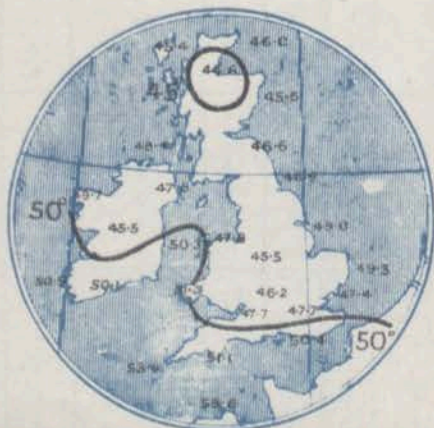
7 A.M. YESTERDAY.



6 P.M. YESTERDAY

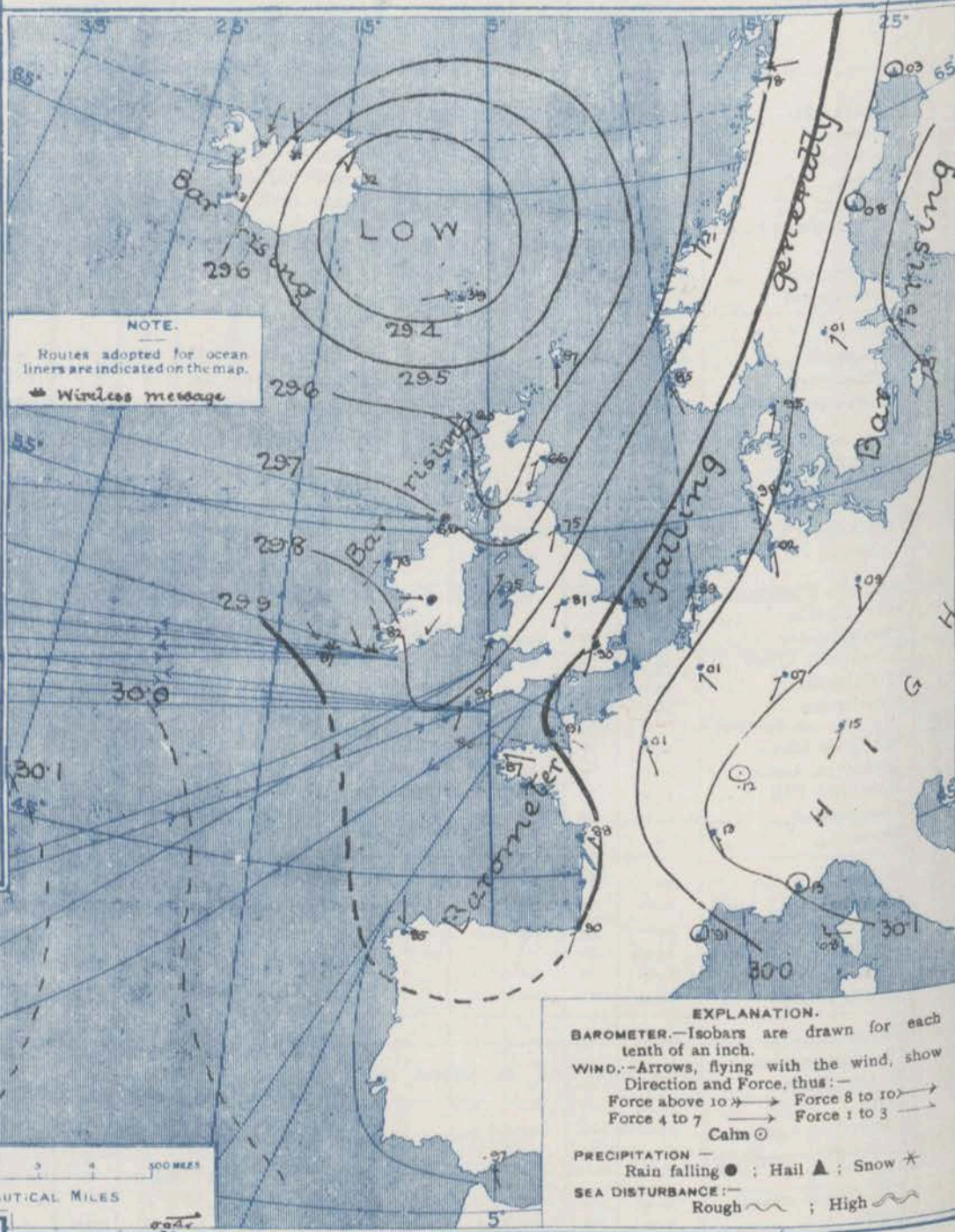


AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE MONTH OF OCTOBER.
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Monday, **WEATHER** 11th Oct:

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



NOTES ON THE GENERAL SITUATION AT 7 A.M

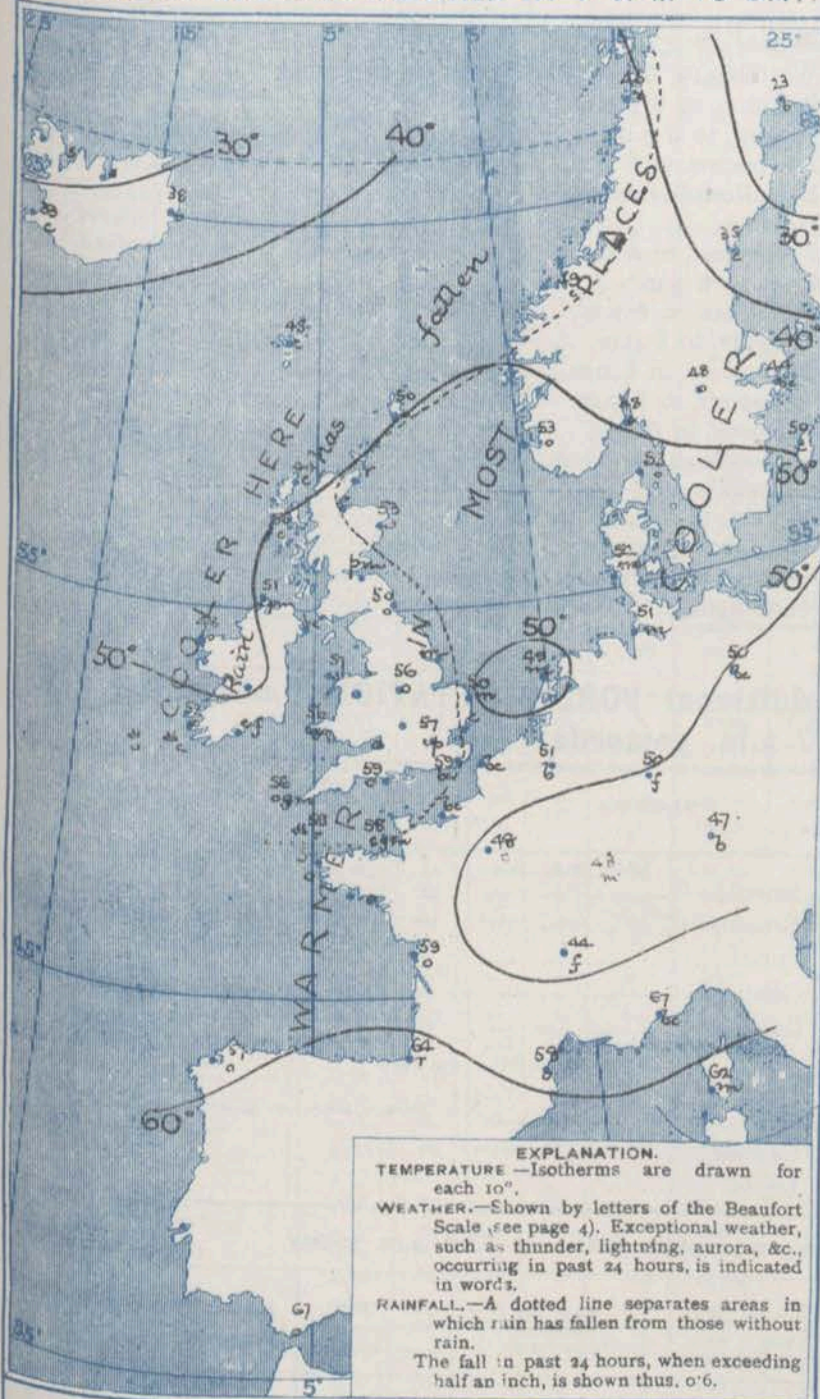
Pressure is now highest, above 30.1 ins., at the Azores and over the eastern part of the region under observation, from the Riviera to Lapland. In a depression centred between Iceland and the Faeroe pressure is below 29.4 ins., and from it a "V-shaped" secondary extends southward from Cape Wrath to the north of Spain. The gradient is moderate to slight.

Westerly to northerly winds prevail on our western coasts and in Iceland. South-westerly to south-easterly over the rest of our area. Strong winds to a whole gale prevail in Iceland, elsewhere calm and light breezes. At the same stations temperature ranges from 44° at Stornoway to 59° at Dungeness and Portland Bill; over Western Europe from 41° at Munich to 64° at Biarritz, and 67° at Gibraltar; in Scandinavia from 23° at Naparanda to 52° at Gardsen and Thundersas; and in Iceland from 20° to 38°. Both at home and abroad the weather is mostly very cloudy to overcast, dull or gloomy in several localities, with mist or fog in places. Rain is falling at various stations in Western Europe and the British Isles, snow in northern Iceland. The sea is slight to very smooth generally.

CHARTS 11th October, 1910.

WEATHER PROSPECTS.

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



NOTES ON YESTERDAY'S WEATHER.

During yesterday's temperature rose to 67° at Deal, and 66° in London, but fell in small quantities in nearly all districts. The duration of bright sunshine ranged from none or less than an hour at a number of stations to 3.3 hours at Jersey. Wireless reports show that ships experienced southerly to westerly and north westerly winds light to strong or high in force with fine to dull and rainy weather as far west as the 28th meridian.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

The "V-shaped" disturbance is moving slowly eastward, but there are already some indications of the approach of further disturbances from the Atlantic, so that the conditions are likely to remain of an unsettled type for the present.

FORECASTS FOR THE 24 HOURS
NOON Tuesday TO NOON Wednesday.

THE FURTHER OUTLOOK*

- 0 { a } Light variable S⁴ and 88⁴ breezes;
 { b } cloudy to dull, some rain, local
 coast mist or fog; cool to moderate
 temperature.
 1 {
 2 { a
 { b
 3 {
 4 { a } S⁴ breezes, generally light.
 { b } shifting temporarily 88⁴ or
 1688⁴; fair to cloudy or dull,
 5 rain at times, some coast mist
 or fog; mild.
 6 { a
 { b
 7 { a
 { b
 8 { a
 { b
 9 { a } Variable 1688⁴ and S88⁴ breezes,
 { b } generally light; cloudy to dull,
 rain at times, some coast
 10 { a } mist or fog; cool to moderate
 { b } temperature.

II WESTERN CHANNEL AND BAY


SE⁴, S² and N.W⁸ breezes,
light to moderate; sea slight to
smooth; changeable, dull to
showery, some mist or fog; mild


FORECAST DISTRICTS.

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


Signals hoisted yesterday.

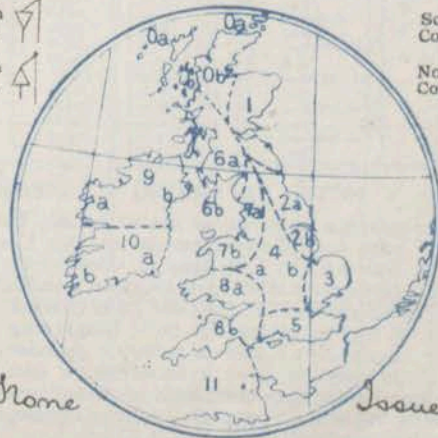
Signals hoisted
this morning.

South Cone. 

North Cone. 

South Cone.

North Cone. 



Home

Issued

TEMPERATURE, WEATHER, SUNSHINE AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall Ins.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall Ins.
	Max. °	Min. °					Max. °	Min. °			
Stonehaven, to 6 p.m. ...	55	49	bc	0.0	0.05	Bognor, to 6 p.m. ...	61	48	b, c, bc	3.8	-
Oban, to 6 p.m. ...	57	49	c, o	0.0	-	Worthing, to 6 p.m. ...	65	47	c, c	3.9	-
Dublin (City), to 4 p.m.	58	49	bc, c, o	0.0	0.0	Brighton, to 6 p.m. ...	62	50	c	4.8	-
Rossall Beach, to 6 p.m.	58	45	bc, c, o	0.7	-	Seaford, to 6 p.m. ...	63	48	b, bc, b	4.5	-
Blackpool, to 6 p.m. ...	60	45	bc, c, o	1.6	-	Eastbourne, to 6 p.m. ...	63	50	c	5.0	-
Southport, to 9 p.m. ...	62	48	c, o	0.8	-	Bexhill-on-Sea, to 9 p.m.	63	54	c	5.2	-
Rhyl, to 6 p.m. ...	63	42	c, o	1.0	-	Hastings ...	63	50	bc, c	3.5	-
Colwyn Bay, to 6 p.m. ...	62	45	bc	1.2	-	Folkestone, to 6 p.m. ...	67	52	bc, c, o	3.0	-
Llandudno, to 9 p.m. ...	60	43	bc, c, o	1.7	0.0	Deal, to 6 p.m. ...	67	52	bc, c, o	2.7	-
Bettws-y-Coed, to 6 p.m.	60	43	bc, c, o	1.9	-	Ramsgate, to 6 p.m. ...	65	53	c	2.0	-
Towyn, to 6 p.m. ...	63	44	bc, c, o	2.2	-	Margate, to 6 p.m. ...	62	53	c	1.0	-
Aberystwyth, to 6 p.m. ...	63	47	bc, c, o	0.3	0.75	Felixstowe, to 6 p.m. ...	62	51	bc, c, o	1.4	-
Plymouth, to 9 p.m. ...	65	50	c, ep	0.03	0.03	Lowestoft, to 6 p.m. ...	59	47	c, bc	1.6	-
Paignton, to 6 p.m. ...	63	53	c, ep	0.0	-	Skegness, to 6 p.m. ...	58	46	bc, c, o	0.0	-
Torquay, to 6 p.m. ...	63	53	c, ep	0.0	-	Scarborough, to 9 p.m.	59	44	bc, c, o	1.7	-
Teignmouth, to 9 p.m. ...	65	50	c, bc	3.5	-	Harrogate, to 6 p.m. ...	61	44	c, o, bc, o	2.3	-
Weymouth, to 6 p.m. ...	63	44	c, bc	3.5	-	Buxton, to 6 p.m. ...	58	43	bc, c, o	1.5	-
Bournemouth, to 6 p.m. ...	64	39	c	3.5	-	Darwen, to 9 p.m. ...	62	47	c, b	2.1	-
Southsea, to 6 p.m. ...	64	39	c	3.5	-	Manchester, to 9 p.m. ...	62	47	c, b	2.1	-
						Birmingham, to 9 p.m. ...	62	47	c, b	2.1	-

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

STATIONS.	TEMPERATURE F.		WEATHER.	RAIN.	STATIONS.	TEMPERATURE F.		WEATHER.	RAIN.
	Max.	Min.				Max.	Min.		
Malaga ... 10th Oct. 1910	77	54	c, bc	-	Utrecht ... 10th Oct. 1910	61	52	c, m	-
Marseilles ...	63	52	c, b	-	Groningen ...	61	46	c, o	0.12
Malta ...	83	72	c	-	Zurich ...	61	46	c, o	0.08
Algiers ...	81	64	bc, bc	-	Geneva ...	61	46	c, o	-
Tunis ...	77	57	bc, bc	-	Lugano ...	61	46	c, o	-
Palermo ...	73	74	c, o	-	Berne ... 9th Oct. 1910	61	46	c, o	-
Naples ...	78	66	c, o	-	Coire ...	61	46	c, o	-
Brindisi ...	82	65	c, o	-	Castasegna ...	61	46	c, o	-
Rome ...	75	63	c, o	-	Davos ...	61	46	c, o	-
Vienna ...	66	46	c, o	-					
St. Petersburg ...	43	37	c, o	-					

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

Ship, and Hour of Observation.	POSITION.		Reading of Barometer.	WIND.		Weather.	TEMPERATURE.			Sea Dis- turb- ance.	Ship, and Hour of Observation.	POSITION.		Reading of Barometer.	WIND.		Weather.
	Lat.	Long.		Dir.	Force.		Dry Bulb.	Wet Bulb.	Sea			Lat.	Long.		Dir.	Force.	
H.M.S. ...	43 10 N	9 20 W	30.01	SSW	3	bc	60	62	63	2	Finland ...	60 10 N	11 10 W	29.92	SSW	3	bc
Empress of ...	43 10 N	9 20 W	30.01	SSW	3	bc	60	62	63	2	Montcalm ...	60 10 N	11 10 W	29.92	SSW	3	bc
Montcalm ...	43 10 N	9 20 W	30.01	SSW	3	bc	60	62	63	2	Lake Michigan ...	60 10 N	11 10 W	29.92	SSW	3	bc
Colombia ...	43 10 N	9 20 W	30.01	SSW	3	bc	60	62	63	2	Campagna ...	60 10 N	11 10 W	29.92	SSW	3	bc
Dominion ...	43 10 N	9 20 W	30.01	SSW	3	bc	60	62	63	2							
Philadelphia ...	43 10 N	9 20 W	30.01	SSW	3	bc	60	62	63	2							
Oceanic ...	43 10 N	9 20 W	30.01	SSW	3	bc	60	62	63	2							
Arabia ...	43 10 N	9 20 W	30.01	SSW	3	bc	60	62	63	2							
Lusitania ...	43 10 N	9 20 W	30.01	SSW	3	bc	60	62	63	2							

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- (a) The morning observations are at 7 a.m., Western European time (French Stations 6.51 a.m.), with the following exceptions, Birr Castle and Oxford 8 a.m., Lisbon 8 a.m. local time, Azores 6 a.m. local time. At Gibraltar the evening observations are at 9 p.m.
- (b) The information relating to weather is indicated by the following letters—b. blue sky; bc. sky half clouded; c. sky three parts clouded; d. drizzling rain; e. wet air, without rain falling; f. fog; g. gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew; x. hoar frost; z. dust-haze, or smoke.

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

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

METEOROLOGICAL OFFICE,
LONDON, S.W.
W. N. SHAW (Director).

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Wednesday
12th October 1910.

STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		Barom.	Temp.	Wind.	Force	Weather.	Barometer.		Temperature.			Wind.		Sea	Temp.		Weather.	Sun.	Rainfall.		
							At 89° Fahr. and M.S.L. Lat. 45°	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Direc.	Force		Max.	Min.					
																				At 89° Fahr. and M.S.L. Lat. 45°	Change since Yesterday.
SCANDINAVIA.		Ins.	"	"	"	"	Ins.	Ins.	"	"	"	"	"	"	"	"	"	"	"		
Haparanda...		29.87	41	S	8	a	29.86	-27	44	44	+21	SW	6	0	44	18	"	"	0.35		
Hernösand...		29.84	46	S	6	o	29.81	-27	48	47	+13	S	4	0	50	39	"	"	0.16		
Stockholm...		30.06	50	SE	2	o	30.01	-12	51	50	+7	SW	2	0	55	37	"	"	0.08		
Wisby...		30.09	50	SE	2	o	30.05	-02	54	51	+4	S	2	0	55	43	"	"	"		
Karlstad...		29.95	51	W	4	o	29.91	-10	51	50	+3	S	4	0	54	42	"	"	0.04		
Färder (X'ania Fjord)		29.90	54	SEW	4	o	29.83	-10	53	53	0	SE	4	2	54	52	"	"	0.20		
Bodö...		29.58	44	SE	4	o	29.54	-24	42	41	+2	SW	4	2	45	39	"	"	0.59		
Christiansund...		29.62	51	2	0	o	29.76	+14	48	45	-1	S	1	2	54	46	"	"	0.24		
Skudesnaes...		29.74	54	S	6	o	29.71	-14	54	54	+1	2	6	4	55	52	"	"	0.24		
ICELAND & FAEROE.																					
Isafjord...		30.01	24	NW	3	b	30.10	+2.8	37	*	19	W	4	0	*	*	"	"	"		
Reykjavik...		30.01	32	N	6	b	30.22	+7.59	37	*	44	S	1	0	*	*	"	"	"		
Seydijord...		29.81	30	NNE	3	s	30.06	+7.74	35	*	-3	NW	3	0	*	*	"	"	"		
Thorshavn...		29.49	44	2	0	c	30.04	+6.5	37	*	-8	N	4	0	*	*	"	"	"		
BRITISH ISLANDS.																					
Sumburgh Head		29.58	48	W	1	c	29.80	+2.3	44	42	-6	WNW	2	0	52	49	"	"	0.03		
Stornoway...		29.63	48	SW	3	c	29.88	+2.8	43	42	-1	NNE	3	0	52	36	"	"	0.07		
Castlebay (Barra Id.)		29.68	49	WNW	4	bc	29.90	+1.6	48	45	-2	NNE	2	0	52	45	"	"	0.10		
Malin Head...		29.73	48	W	3	cp	29.79	+1.1	49	46	-2	NW	4	0	52	45	"	"	0.16		
Blacksod Pt. ...		29.80	50	WNW	2	c	29.88	+1.2	49	45	+1	NW	6	0	53	44	"	"	0.10		
Valencia...		29.83	52	NW	3	bc	29.98	+1.6	49	44	-3	N	5	0	55	46	"	"	0.06		
Roche's Point...		29.79	52	NW	3	c	29.92	+1.4	45	44	-7	N	3	0	55	44	"	"	0.05		
Birr Castle...		29.77	47	2	0	b	29.92	+1.4	39	38	-9	WNW	1	0	53	36	"	"	0.05		
Donaghadee...		29.72	50	WSW	3	r	29.79	+0.9	44	42	-7	WSW	3	0	52	41	"	"	0.07		
Liverpool Obsy...		29.69	52	NW	3	r	29.73	-0.6	50	45	-3	NW	4	0	50	48	"	"	0.17		
Holyhead...		29.71	50	N	3	cp	29.76	+0.5	51	48	-6	NW	6	0	54	48	"	"	0.09		
Pembroke (St. Ann's Hd.)		29.70	50	N	4	r	29.76	-0.2	49	45	-7	NW	6	0	58	47	"	"	0.23		
Scilly (St. Mary's)...		29.68	53	WNW	3	ofp	29.80	-0.2	50	45	-6	NW	7	0	61	47	"	"	0.86		
Jersey (St. Aubins)...		29.67	58	SE	3	om	29.58	-0.33	53	53	-5	NW	4	0	61	53	"	"	0.68		
Portland Bill...		29.65	51	SE	4	ru	29.62	-0.23	50	48	-9	NW	5	0	61	47	"	"	0.32		
Dungeness...		29.74	61	SE	4	qj	29.92	-0.35	58	57	-1	S	4	0	63	56	"	"	0.18		
Dover...		29.74	61	SE	4	*	29.91	-0.36	57	56	0	SW	4	0	62	56	"	"	0.07		
Wick...		29.64	43	W	2	bc	29.83	+2.8	36	35	-16	NW	2	0	52	35	"	"	0.02		
Nairn...		29.64	47	NW	1	c	29.81	+2.3	34	33	-17	2	0	54	33	"	"	0.01			
Aberdeen...		29.66	47	2	0	o	29.79	+1.3	42	41	-10	NW	3	0	55	43	"	"	0.13		
Leith...		29.67	50	W	2	o	29.75	+1.1	44	43	-12	W	2	0	59	43	"	"	0.06		
North Shields...		29.68	56	SW	1	m	29.69	-0.6	46	46	-4	NW	2	0	58	43	"	"	0.43		
Spurn Head...		29.72	56	WSW	3	r	29.85	-0.28	51	50	-3	N	7	0	62	50	"	"	0.88		
Yarmouth...		29.78	59	S	3	c	29.57	-0.36	58	56	+8	S	4	0	64	49	"	"	1.8		
Clacton-on-Sea...		29.77	59	SE	1	o	29.56	-0.36	58	56	0	S	4	0	64	57	"	"	1.7		
Nottingham...		29.72	58	S	1	r	29.65	-0.16	47	46	-9	NW	3	0	62	47	"	"	0.23		
Bath...		29.70	59	SE	2	o	29.69	-0.18	50	46	-7	NW	4	0	62	48	"	"	0.23		
Oxford...		29.67	56	SE	2	r	29.68	-0.20	48	46	-8	N	4	0	61	48	"	"	1.62		
London (St. James's Pk.)		29.74	59	SW	1	or	29.58	-0.22	54	52	-3	NW	3	0	66	54	"	"	0.25		
GERMANY, & C.																					
The Scaw (Skagen)...		29.91	54	SW	2	bc	29.87	-0.08	53	53	0	S	3	0	57	52	"	"	0.04		
Fanö...		29.93	52	SE	4	b	29.81	-0.17	53	51	-1	SE	4	0	59	50	"	"	"		
Cuxhaven†...		29.97	55	S	2	m	29.80	-0.22	52	51	+1	S	3	0	59	50	"	"	"		
The Helder...		29.86	58	SE	2	o	29.68	-0.31	54	53	+5	SE	2	0	66	49	"	"	"		
Brussels...		*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*		
Berlin†...		30.04	55	S	3	b	29.99	-0.10	48	40	-2	S	2	0	64	46	"	"	"		
Frankfurt†...		29.92	56	S	1	bc	29.86	-0.21	56	57	+6	S	1	0	66	50	"	"	"		
Munich†...		30.04	50	NE	2	b	30.00	-0.15	47	48	0	SW	1	0	61	43	"	"	"		
FRANCE.																					
C. Gris Nez...		29.80	60	SE	3	r	29.62	-0.33	57	56	+4	SW	4	0	66	55	"	"	0.04		
La Hève...		?	57	SE	4	r	?	?	53	54	+3	SE	3	0	61	50	"	"	0.12		
Brest...		29.69	58	S	2	r	29.74	-0.13	51	50	-7	NW	6	0	61	48	"	"	0.63		
Lorient...		?	59	WSW	3	o	?	?	53	53	-4	NW	6	0	63	52	"	"	0.59		
Rochefort...		29.80	63	SW	3	o	29.68	-0.20	59	58	0	SW	4	0	70	50	"	"	0.47		
Biarritz...		29.88	68	SE	4	bc	29.88	-0.02	63	59	-1	WSW	4	0	73	63	"	"	"		
PARIS.																					
Paris...		29.84	60	SE	2	o	29.69	-0.32	57	55	+9	SE	2	0	65	47	"	"	0.20		
Belfort...		29.94	58	ENE	2	o	29.95	-0.17	53	51	+3	ENE	2	0	66	48	"	"	"		
Lyons...		29.97	61	S	2	o	29.95	-0.18	62	53	+18	S	5	0	67	44	"	"	"		
Nice...		30.09	58	2	0	o	30.02	-0.11	58	53	+1	2	0	66	54	"	"	"	"		
Perpignan...		29.89	66	2	0	o	29.81	-0.10	64	59	+6	S	2	0	71	61	"	"	"		
Sanguinaire...		30.02	64	E	2	m	29.98	-0.10	67	63	+5	SE	3	0	75	61	"	"	"		
SPAIN.																					
Corunna...		30.07	62	WNW	2	b	30.03	+0.07	60	56	-5	WNW	4	0	72	53	"	"	"		
Lisbon...		29.95	68	SW	1	o	29.99	+0.02	64	61	-3	W	1	0	*	*	"	"	"		
Gibraltar...		30.17	66	S	4	b	30.13	-0.01	66	61	+1	ENE	4	0	72	64	"	"	"		
Azores (P. Delgada)...		30.10	68	NW	3	b	30.10	+0.06	66	59	-4	NW	3	0	72	55	"	"	"		
" Horta...		30.17	66	S	4	b	30.13	-0.01	66	61	+1	ENE	4	0	72	64	"	"	"		
Madeira (Punchall)...		30.10	68	NW	3	b	30.10	+0.06	66	59	-4	NW	3	0	72	55	"	"	"		

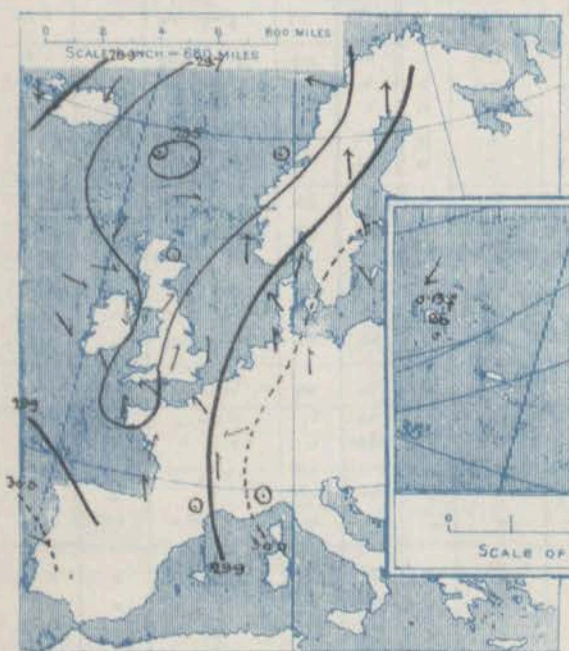
SUPPLEMENTARY CHARTS
OF
BAROMETER AND WIND
FOR 7 A.M. AND 6 P.M. YESTERDAY

Wednesday, WEATHER 12th Oct.

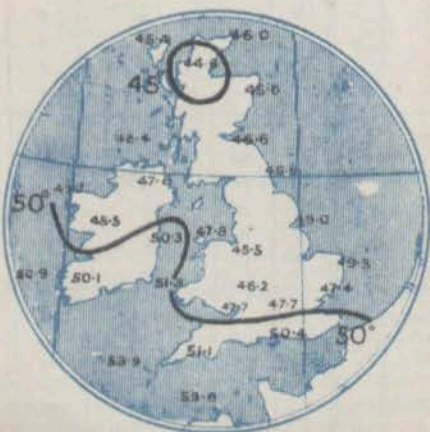
7 A.M. YESTERDAY



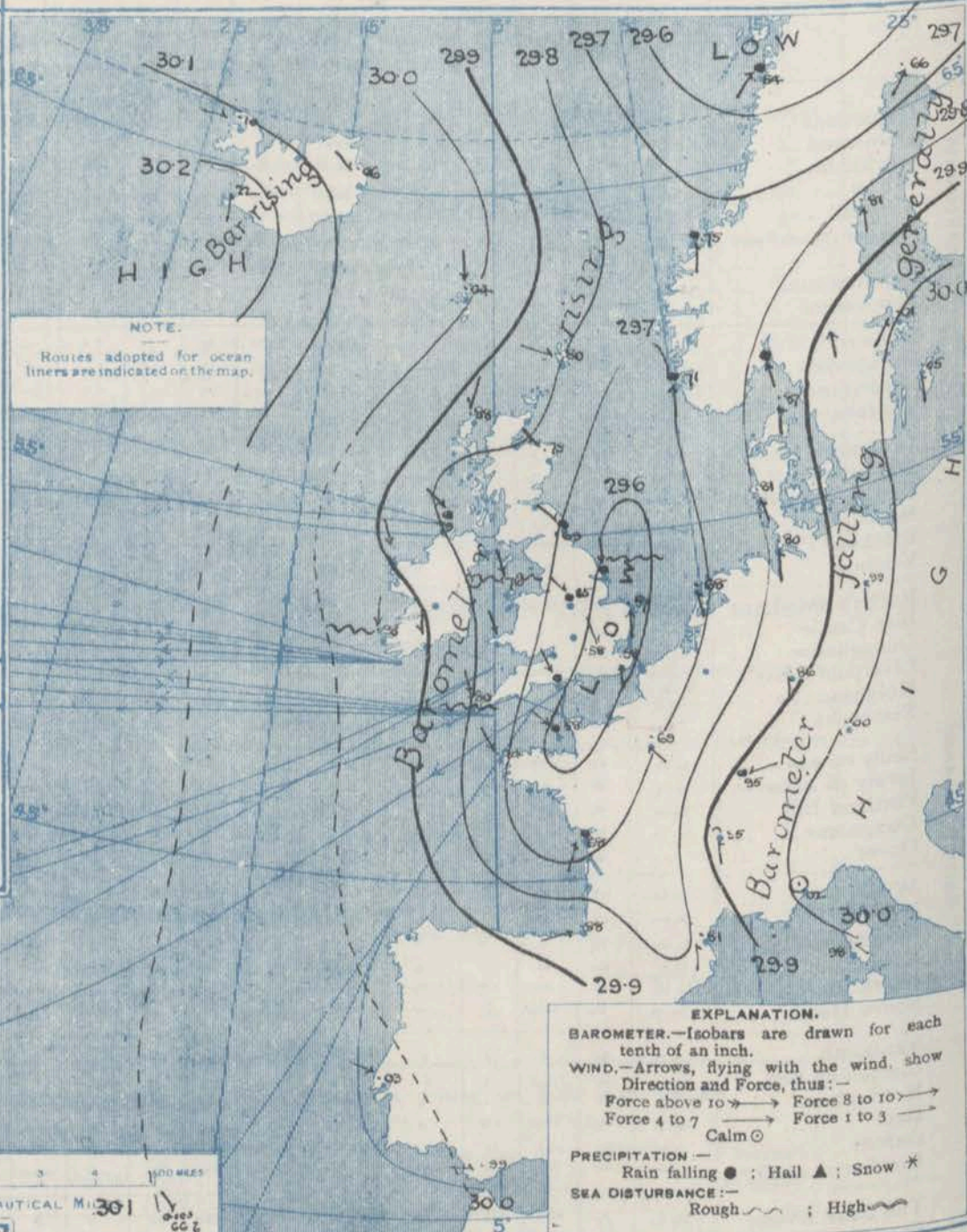
6 P.M. YESTERDAY



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



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



EXPLANATION.
BAROMETER.—Isobars are drawn for each
tenth of an inch.
WIND.—Arrows, flying with the wind, show
Direction and Force, thus:—
Force above 10 → Force 8 to 10 →
Force 4 to 7 → Force 1 to 3 →
Calm ○
PRECIPITATION.—
Rain falling ● ; Hail ▲ ; Snow *
SEA DISTURBANCE:—
Rough ~ ; High ~

NOTES ON THE GENERAL SITUATION AT 7 A.M.

A high pressure system has appeared over the more northern portion of the Atlantic, where the barometer has risen quickly, and is now above 30.2 ins. in the south-west of Iceland. In a depression, the central space of which forms a narrow belt extending from Brittany to the North Sea, and in another over northern Norway pressure is below 29.6 ins. The gradient is moderate in most regions.

A southerly current prevails over the Continental countries, from Spain to Lapland, a northerly current over the British Isles. As a rule the force is light to moderate, but on various parts of our own coasts a strong or high wind is reported. Temperature has fallen over the British Isles, risen elsewhere, the changes in many instances being very decided. At the home stations the values range from 34° at Nain to 58° at Dingwall, Clacton-on-sea and Great Yarmouth; over western Europe from 41° at Munich to 64° at Perpignan and Gibraltar; in Scandinavia from 42° at Bodö to 54° at Skudenes and Nisby; and in Iceland from 35° to 37°. The weather generally is very cloudy to overcast, and rain is falling at many home and foreign stations. A rough sea is running off Scilly, and it is rather rough on the coasts of Kerry, North Wales and Yorkshire, moderate to very smooth elsewhere.

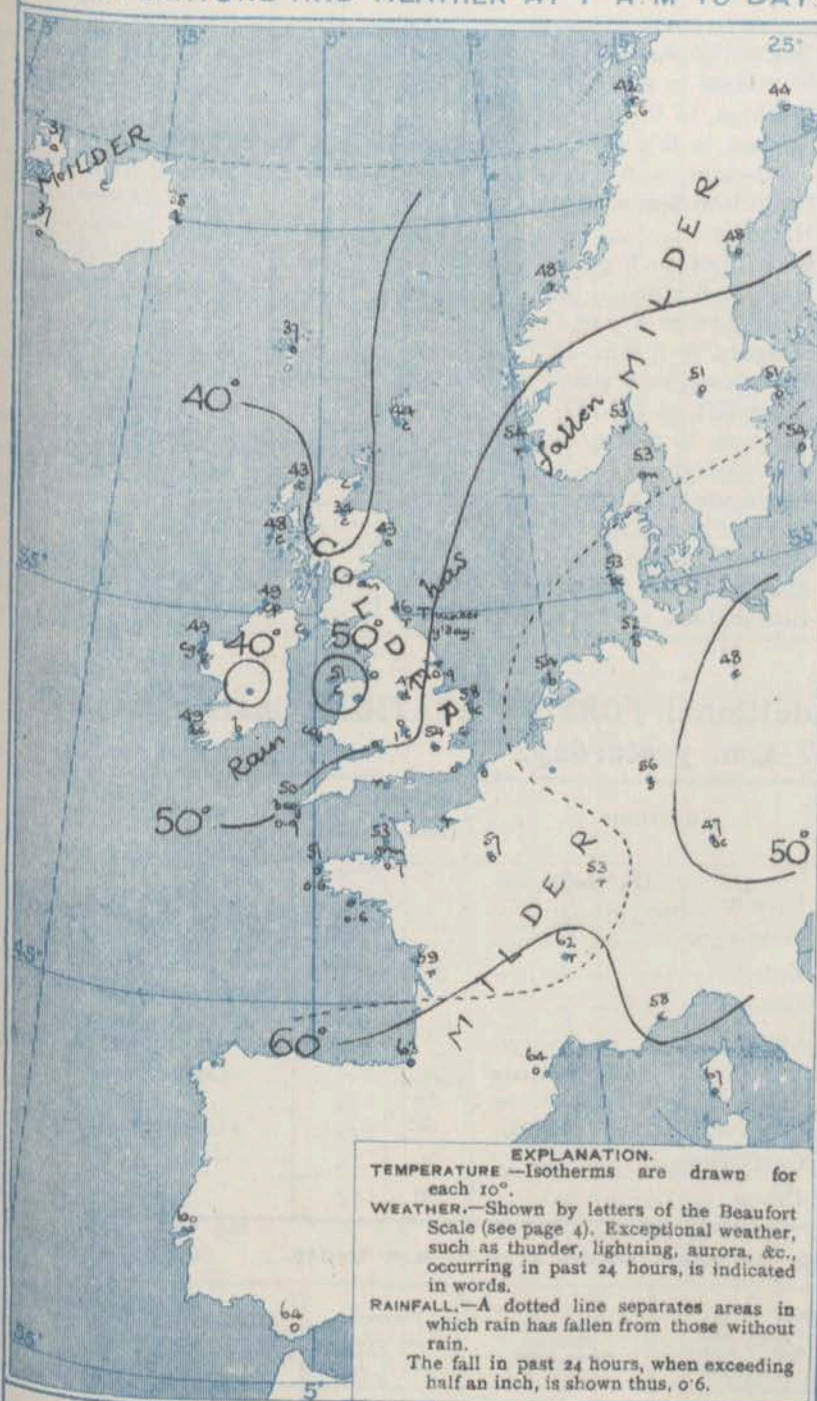
CHARTS 12th October, 1910.

WEATHER PROSPECTS.

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

FORECASTS FOR THE 24 HOURS
NOON WEDNESDAY TO NOON THURSDAY.

THE FURTHER OUTLOOK*



- 0 } North-Westerly to North-Easterly breezes, fresh at times locally; cloudy to dull, some rain; colder.
- 1 } North-Easterly and Northerly winds, at times fresh inland and strong on coast; gusty, changeable some rain; rather cold.
- 2 } North-Easterly and Northerly winds, at times fresh inland and strong on coast; gusty, changeable some rain; rather cold.
- 3 } North-Easterly and Northerly winds, at times fresh inland and strong on coast; gusty, changeable some rain; rather cold.
- 4 } North-Easterly and Northerly winds, at times fresh inland and strong on coast; gusty, changeable some rain; rather cold.
- 5 } North-Easterly and Northerly winds, at times fresh inland and strong on coast; gusty, changeable some rain; rather cold.
- 6 } Same as Nos. 0 and 1.
- 7 } North-Easterly and Northerly winds, at times fresh inland and strong on coast; gusty, changeable some rain; rather cold.
- 8 } North-Easterly and Northerly winds, at times fresh inland and strong on coast; gusty, changeable some rain; rather cold.
- 9 } North-Easterly and Northerly winds, at times fresh inland and strong on coast; gusty, changeable some rain; rather cold.
- 10 } North-Easterly and Northerly winds, at times fresh inland and strong on coast; gusty, changeable some rain; rather cold.

II WESTERN CHANNEL AND BAY

Northerly winds, strong or high, moderating later; sea rough to moderate, squally, changeable, some rain and fog; cold.

NOTES ON YESTERDAY'S WEATHER.

During yesterday temperature rose to 66° at Margate and in London, but over the northern and western parts of the Kingdom the maxima were below 60°, in several localities only 52° or 53°. Rain fell generally, in many places heavily, 0.9 inch at Seilly and 1.6 inch at Oxford. At a large number of stations there was little or no bright sunshine, but Stromway had 5.8 hours. Ships experienced light to moderate North-Westerly winds and fair to dull weather as far west as the 21st meridian.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

The depression in the south-east will pass away to the Continent, but in its rear the distribution of pressure is rather irregular, so that the conditions will remain of a somewhat unsettled type for the present.

FORECAST DISTRICTS.

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

Signals hoisted yesterday. Signals hoisted this morning.



* If the conditions are such that no satisfactory indication of the weather beyond the 24 hours can be given this column will be left blank.

TEMPERATURE, WEATHER, SUNSHINE AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall Ins.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall Ins.
	Max. °	Min. °					Max. °	Min. °			
Stonehaven, to 6 p.m. ...	*	*	*			Bognor, to 6 p.m. ...	62	56	bc. m	2.0	0.11
Oban, to 6 p.m. ...	55	47	or. bc	1.4	0.21	Worthing, to 6 p.m. ...	62	56	o. cp. r	1.4	0.07
Dublin (City), to 4 p.m.	55	50	or. cp	*	0.08	Brighton, to 6 p.m. ...	61	57	*	2.1	0.01
Rossall Beach, to 6 p.m.				*	*	Seaford, to 6 p.m. ...	65	55	bc. o. r	1.4	0.12
Blackpool, to 9 p.m. ...	59	51	o. c. or. o	0.2	0.14	Eastbourne, to 6 p.m. ...	63	56	*	2.5	0.04
Southport, to 9 p.m. ...	60	53	op. bc. o	0.7	0.20	Bexhill-on-Sea, to 9 p.m.	63	58	*	3.0	0.01
Rhyl, to 6 p.m. ...	61	43	-	0.3	0.19	Hastings ...	*	*	*	3.7	*
Colwyn Bay, to 6 p.m. ...	61	62	bc. p	0.5	0.13	Folkestone, to 6 p.m. ...	65	45	bc. c	4.6	-
Llandudno, to 9 p.m. ...	59	49	op. o. or	0.0	0.30	Deal, to 6 p.m. ...	65	48	b. w. bc. p	4.5	-
Bettws-y-Coed, to 6 p.m.	58	50	bc. c	0.5	*	Ramsgate, to 6 p.m. ...	*	*	*	5.4	-
Towyn, to 6 p.m. ...	59	53	c. or. o	0.1	0.21	Margate, to 6 p.m. ...	66	52	b. o	5.3	-
Aberystwyth, to 6 p.m. ...	59	54	*	0.0	0.24	Felixstowe, to 6 p.m. ...	63	49	*	2.0	-
Plymouth, to 9 p.m. ...	61	54	or. a. or	0.0	0.93	Lowestoft, to 6 p.m. ...	62	51	o. c. o	2.0	0.01
Paignton, to 6 p.m. ...	63	54	op. bc	0.1	0.12	Skegness, to 6 p.m. ...	64	54	c. bc. r. o	2.2	0.01
Torquay, to 6 p.m. ...	61	56	*	0.0	0.19	Scarborough, to 9 p.m.	62	51	og. f. r	1.5	0.08
Teignmouth, to 9 p.m. ...	61	56	r. c	0.0	0.69	Harrogate, to 6 p.m. ...	59	48	cp. bc. c	0.9	0.12
Weymouth, to 6 p.m. ...	62	58	p. c. o. c	0.0	0.09	Buxton, to 6 p.m. ...	57	51	c. or. bc. or	1.9	0.37
Bournemouth, to 6 p.m. ...	62	56	od. r	0.0	0.15	Darwen, to 9 p.m. ...	58	49	og. bc. r	1.0	0.76
Southsea, to 6 p.m. ...	64	56	*	1.3	0.02	Manchester, to 9 p.m. ...	60	53	o. c. bc. or	1.8	0.65
						Birmingham, to 9 p.m. ...	59	51	r. bc. r	0.1	

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

STATIONS.	TEMPERATURE F.		WEATHER.	RAIN.	STATIONS.	TEMPERATURE F.		WEATHER.	RAIN.
	Max.	Min.				Max.	Min.		
Malaga ... 11th October, 1910	0	0		Ins.	Utrecht ... 11th October, 1910	0	0		Ins.
Marseilles ...					Groningen ...				
Malta ...					Zurich ...	Observations not received.			
Algiers ...					Geneva ...	*	*		
Tunis ...					Lugano ...	*	*		
Palermo ...	Observations not received.				Berne ... 10th October, 1910	1.30 p.m.		1.30 p.m.	Measured 7.30 a.m. 0.04
Naples ...					Coire ...	59	*	b	*
Brindisi ...					Castasegna ...	59	*	b	*
Rome ...					Davos ...	52	*	b	*
Vienna ...									
St. Petersburg ...									

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

Ship, and Hour of Observation.	POSITION.		Reading of Barometer.	WIND.		Weather.	TEMPERATURE.			Sea Disturbance.	Ship, and Hour of Observation.	POSITION.		Reading of Barometer.	WIND.		Weather.
	Lat.	Long.		Direc.	Force.		Dry Bulb.	Wet Bulb.	Sea			Lat.	Long.		Direc.	Force.	
Arabic { Oct. 10th 3pm	0	0	Ins.	NW	4-5	-	0	0	0			0	0	Ins.			
- - 6pm	51 N	21 W	29.88	NW	4-5	bc						51 N	22 W	29.94	NW	4-5	bc
Lusitania { Oct. 10th 3pm	50 N	27 W	30.01	WNW	6-7	-						50 N	27 W	30.07	WNW	4-5	c
- - 6pm	50 N	29 W	30.07	WNW	4-5	c						50 N	29 W	30.07	WNW	4-5	c
Philadelpia { Oct. 10th 3pm	50 N	23 W	29.86	NW	4-5	-						50 N	23 W	29.86	NW	4-5	c
- - 6pm	50 N	25 W	29.88	NW	4-5	c						50 N	25 W	29.88	NW	4-5	c
Oceanic { Oct. 10th 3pm	49 N	21 W	29.92	NW	4-5	-						49 N	21 W	29.92	NW	4-5	-
- - 6pm	49 N	19 W	29.90	NW	4-5	c						49 N	19 W	29.90	NW	4-5	c
- - 11th 4am	49 N	14 W	29.83	N	4-5	-						49 N	14 W	29.83	N	4-5	-
- - 7am	49 N	12 W	29.83	N	4-5	o						49 N	12 W	29.83	N	4-5	o
Finland. { Oct. 11th 9am	50 N	18 W	29.99	NW	4-5	-						50 N	18 W	29.99	NW	4-5	-
- - 7am	50 N	20 W	30.02	NW	4-5	bc						50 N	20 W	30.02	NW	4-5	bc

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- (a) The morning observations are at 7 a.m., Western European time (French Stations 6.51 a.m.), with the following exceptions, Birr Castle and Oxford 8 a.m., Lisbon 8 a.m. local time, Azores 6 a.m. local time. At Gibraltar the evening observations are at 9 p.m.
- (b) The information relating to weather is indicated by the following letters—b. blue sky; bc. sky half clouded; c. sky three parts clouded; d. drizzling rain; e. wet air, without rain falling; f. fog; g. gloomy; h. hail; i. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew; x. hoar frost; z. dust-haze, or smoke.

* Information for these columns is not usually received.

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

‡ Received too late for insertion in Charts.

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

METEOROLOGICAL OFFICE,

LONDON, S.W.

W. N. SHAW (Director).

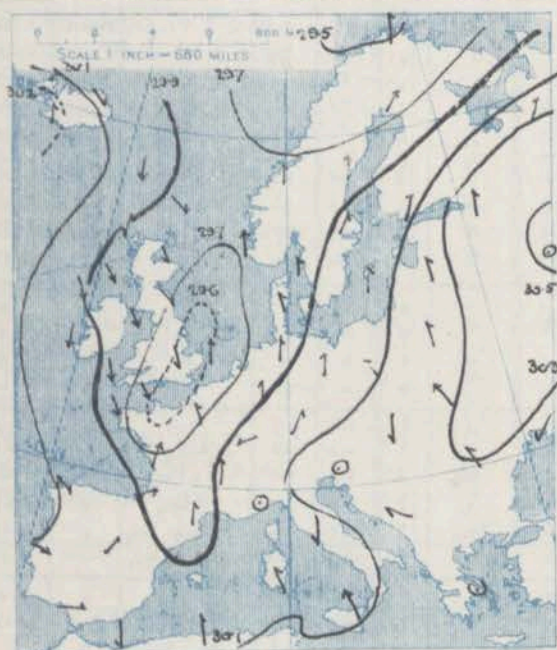
DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Thursday
13th October 1910.

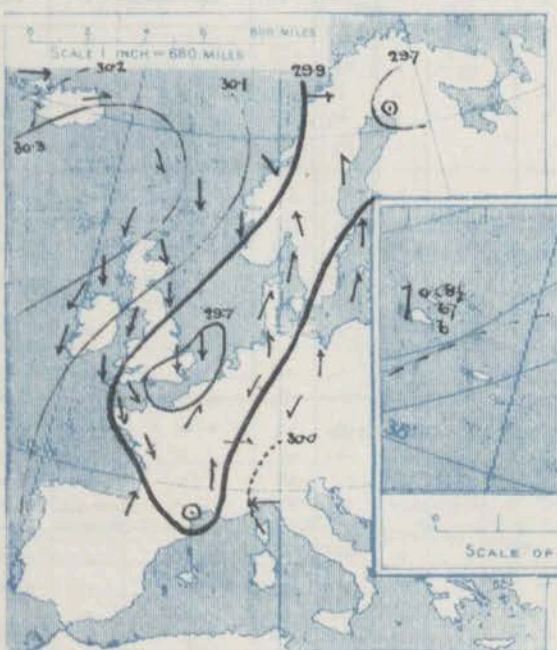
STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		Barom.	Temp.	Wind.	Force	Weather.	Barometer.	Temperature.			Wind.	Force	Weather.	Sea	Temp.		Weather.	Sun.	Rainfall		
								Dry Bulb.	Wet Bulb.	Change since Yesterday.					Max.	Min.					
At 32° Fahr. and M.S.L. Lat. 45°		Dry Bulb.	Dirac.	(0 to 12).		At 32° Fahr. and M.S.L. Lat. 45°	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Dirac.	(0 to 12).		(0 to 10).							
SCANDINAVIA.	Haparanda...	29.70	43	2	0	0	29.82	+1.16	32	29	-12	NW	2	0	46	32			0.08		
	Hernösand...	29.73	49	3	2	0	30.00	+1.19	39	34	-9	N	6	0	52	39			0.08		
	Stockholm...	29.94	52	5	4	0	29.80	-2.1	41	40	-10	NNE	6	0	55	45			0.16		
	Wisby...	29.97	50	SSW	2	6	29.73	-1.32	54	53	0	SSW	4	0	57	46			0.04		
	Karlstad...	29.86	51	2	0	5	30.01	+1.10	39	35	-12	NW	6	0	58	43			0.39		
	Færder (X'ania Fjord)	29.82	55	SE	4	r	30.11	+1.28	45	41	-8	N	8	0	55	43			0.43		
	Bodö...	29.88	55	W	4	c	30.02	+1.48	36	33	-6	NE	2	2	43	32			0.20		
	Christiansund...	30.04	43	NW	2	r	30.30	+1.55	40	34	-8	NW	3	0	49	37			0.32		
	Skudesnaes...	29.91	49	N	6	c	30.29	+1.58	41	35	-13	N	8	0	54	41			0.55		
ICELAND & FAEROE.	Isafjord...	30.15	41	W	4	0	29.86	-1.24	50		+13	SW	9	0							
	Reykjavik...	30.28	42	S	3	r	30.13	-0.9	48		+11	S	6	0							
	Seydisfjord...	30.30	42	WSW	2	c	30.13	+1.07	41		+6	2	0	0							
	Thorshavn...	30.39	39	NW	2	c	30.50	+1.46	44		+7	NW	1	0							
BRITISH ISLANDS.	Sumburgh Head	30.21	40	N	5	0	30.50	+1.70	42	40	-2	NW	3	0	48	37	c. o.		0.04		
	Stornoway...	30.38	43	NNE	5	0	30.63	+1.75	38	37	-5	NNE	3	0	49	38	c. b. p. o. h.	3.3	0.02		
	Castlebay (Barra Id.)	30.32	46	NNE	4	bq	30.56	+1.76	45	40	-3	NE	5	0	52	43	c. o. b. c.	6.5			
	Malin Head	30.22	50	N	7	o. g.	30.49	+1.70	45	41	-4	N	4	0	53	45	b. c.		0.02		
	Blacksod Pt.	30.22	52	NE	7	c. p. g.	30.50	+1.62	50	46	+1	NE	6	0	53	46	b. c. p. g.		0.09		
	Valencia	30.46	53	NNE	5	c	30.36	+1.38	45	41	-4	NE	6	0	54	44	c. p. g. c. b. c.	4.2	0.07		
	Roche's Point	30.06	49	N	3	b. p. g.	30.27	+1.35	43	42	0	NNE	5	0	52	44	p. g. c. b. c.		0.07		
	Birr Castle	30.09	49	N	3	b	30.42	+1.50	40	38	+1	N	4	0	53	37	c. h. p. g.	7.0	0.15		
	Donaghadee	30.09	52	NW	5	b	30.45	+1.66	46	42	+2	NW	6	0	52	43	b. c.				
	Liverpool Obsy...	29.95	51	N	4	o	30.31	+1.59	42	40	-2	NE	5	0	52	42	c. o.		0.2		
	Holyhead	29.97	54	NNE	7	c. p. g.	30.31	+1.55	51	48	0	ENE	7	0	54	48	b. c. c. p. g.		0.04		
	Pembroke (St. Ann's Hd.)	29.91	47	NNE	6	c	30.10	+1.34	50	48	+1	NE	6	0	55	42	c. p. g. c. p. g.	5.7	0.37		
	Scilly (St. Mary's)	29.88	51	N	6	b. c.	29.89	+1.09	53	52	+3	NE	8	0	59	45	c. p. g. c. p. g.	8.1	0.96		
	Jersey (St. Aubins)	29.80	49	NW	4	c	29.96	+1.38	45	43	-6	NW	3	0	54	42	o. m. p. c. o. g. m.	0.0	0.77		
	Portland Bill	29.89	49	NW	5	r	29.96	+1.34	56	54	+6	NE	5	0	56	47	o. o.	0.0	0.80		
	Dungeness	29.60	56	NE	4	o	29.99	+1.41	56	55	-2	NNE	2	0	59	53	c. p. g. c. p. g.	0.0	0.70		
Dover						30.04	+1.43	56	53	-1	ENE	1	0	57	52	o. o.	0.0	0.74			
Wick	30.26	45	NW	5	0	30.58	+1.75	41	38	+5	N	2	0	51	35						
	Nairn	30.26	46	NNE	4	c	30.58	+1.77	42	39	+8	ENE	3	0	52	33	c. p. g.	2.3	0.02		
	Aberdeen	30.15	47	NW	5	b. c.	30.51	+1.78	44	40	+1	NW	3	0	52	43	c. p. g. b. c. p. g.	2.3	0.01		
	Leith	30.11	50	N	4	b. c.	30.52	+1.77	45	42	+1	NNE	6	0	54	44	c. b. c. p. g.				
	North Shields	29.95	51	N	5	o	30.40	+1.71	48	43	+2	NNE	4	0	52	44	r. o. c. r.	0.0	0.04		
	Spurn Head	29.71	54	NNE	8	r	30.73	+1.62	52	47	+1	E	8	0	54	50	c. p. g. c. p. g.		0.02		
	Yarmouth	29.68	55	N	3	c	30.43	+1.56	56	54	-2	NE	7	0	60	54	b. c. m. o. p.	1.0	0.02		
	Clacton-on-Sea	29.67	53	NW	2	o	30.03	+1.47	59	58	+1	NE	4	0	59	52	c. o. r. o. g.	0.0	0.08		
	Nottingham	29.82	50	N	3	*	30.24	+1.59	50	47	+3	NE	6	0	52	47	o. o. r. o.	0.0	0.04		
	Bath	29.81	47	NW	2	r	30.10	+1.44	54	52	+4	NE	7	0	54	46		0.0	0.60		
Oxford	29.80	49	NNE	6	o	30.14	+1.46	52	51	+1	NE	7	0	54	46	o. p.		0.40			
London (St. James's Pk)	29.70	51	N	4	o. r.	30.01	+1.43	57	56	+3	NE	4	0	57	50	o. o. r.	0.0	0.30			
GERMANY, & C.	The Scaw (Skagen)	29.82	55	SW	1	m	30.04	+1.17	45	42	-8	NNE	7	0	57	48			0.08		
	Fanö	29.89	57	SW	2	o	30.05	+1.24	51	49	-2	NW	4	0	59	50	o. t.		0.20		
	Cuxhaven†	29.81	61	S	2	o	30.05	+1.25	56	53	+4	N	2	0	64	55					
	The Helder	29.76	58	SE	1	c	30.11	+1.43	57	56	+3	NNE	5	0	63	48			0.04		
	Brussels						30.02	+1.33	52	51	-4	NE	2	0	65	47			0.04		
	Berlin†	29.91	53	S	4	b. c.	30.01	+1.02	51	49	+3	S	1	0	64	45					
FRANCE.	Frankfurt†	29.89	57	NE	2	m	29.99	+1.13	53	49	-3	NE	3	0	66	50					
	Munich†	29.92	53	NE	2	b. c.	30.00	-0.0	47	48	0	E	2	0	64	45					
	C. Gris Nez	29.81	58	NE	4	o	30.01	+1.39	50	49	-7	E	1	0	61	48					
	La Hève	?	55	W	7	o	?	?	45	43	-10	E	2	0	61	43					
	Brest	29.89	52	NW	4	b. c.	29.91	+1.17	50	48	-1	ENE	3	0	58	45			0.08		
	Lorient	?	51	N	2	b. c.	?	?	46	46	-7	ENE	3	0	61	45			0.08		
SPAIN & PORTUGAL.	Rochefort	29.83	56	NW	4	o	29.88	+1.20	49	48	-10	ENE	2	0	63	48			0.08		
	Biarritz	29.74	54	SW	6	r	29.88	-0.0	54	50	-9	SW	5	0	63	52			0.28		
	Paris	29.75	56	SW	3	b. c.	29.96	+1.27	50	49	-7	NE	2	0	68	63			0.08		
	Belfort...	29.93	55	W	2	o	29.93	-0.02	52	51	-1	2	0	59	49			0.24			
	Lyons	29.89	54	S	1	r	29.89	-0.06	54	53	-8	SE	2	0	56	53					
	Nice	30.01	60	E	4	r	29.99	-0.03	64	58	+6	2	0	66	57			0.16			
SPAIN & PORTUGAL.	Perpignan	29.84	64	2	0	0	29.88	+1.07	51	51	-13	2	0	80	50			0.28			
	Sanguinaire	30.00	68	S	2	0	30.00	+1.02	68	66	+1	SW	2	0	73	63					
	Corunna																				
Lisbon																					
Gibraltar	29.98	66	NW	2	b. c.	30.01	+1.02	67	51	-7	NW	2	0								
Azores (P. Delgada)																					
" Horta	30.13	68	SE	5	f	30.08	-0.05	67	64	+1	S	3	0	72	64						
Madeira (Puncha)	30.15	68	NE	3	f	30.17	+1.07	65	57	-1	NE	3	0	72	54						

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

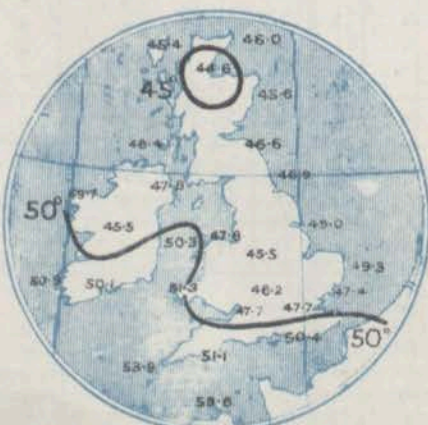
7 A.M. YESTERDAY



6 P.M. YESTERDAY

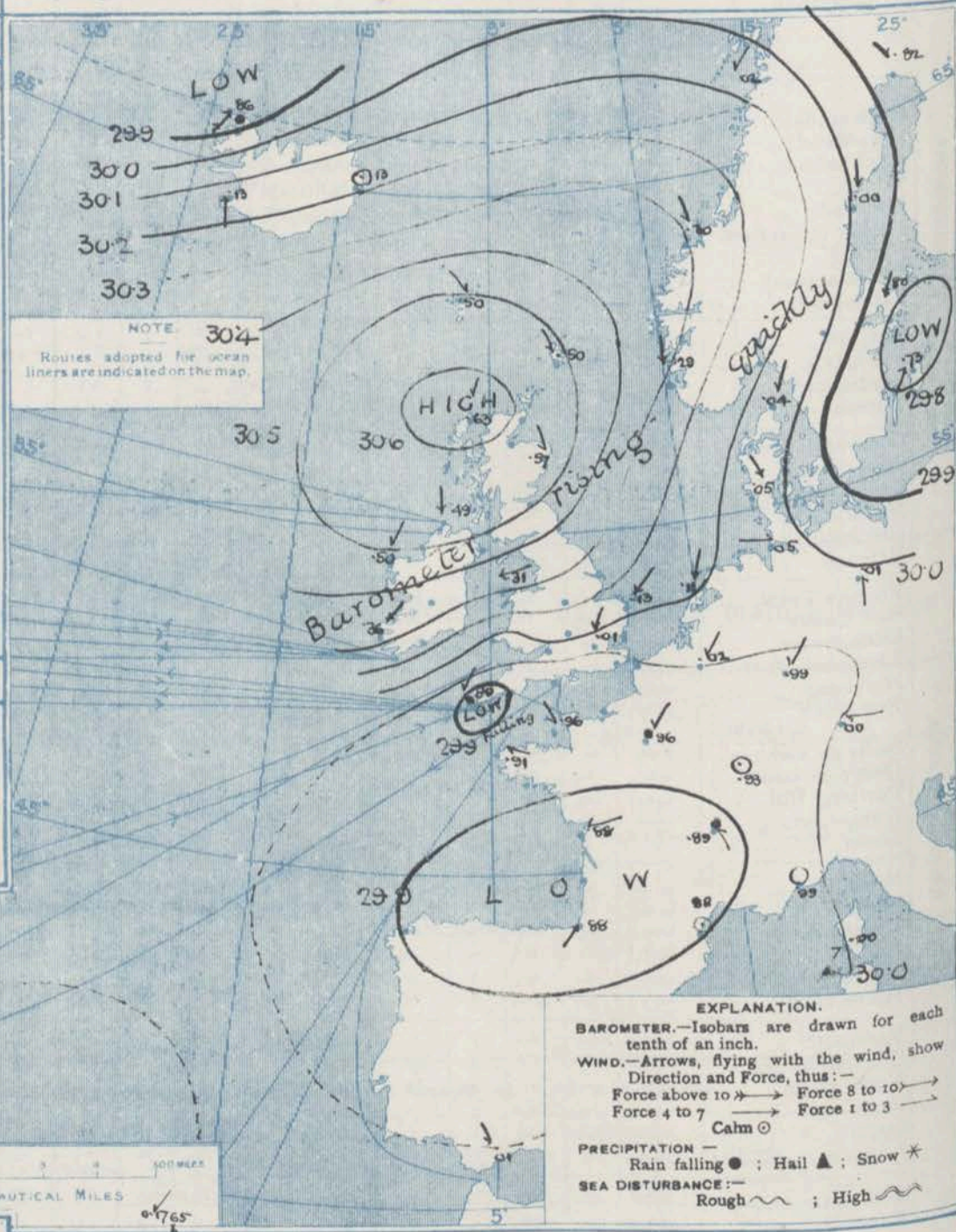


AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE MONTH OF OCTOBER.
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Thursday, WEATHER 13th Oct:

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



EXPLANATION.
BAROMETER.—Isobars are drawn for each
tenth of an inch.
WIND.—Arrows, flying with the wind, show
Direction and Force, thus:—
Force above 10 → Force 8 to 10 →
Force 4 to 7 → Force 1 to 3 →
Calm ○
PRECIPITATION —
Rain falling ● ; Hail ▲ ; Snow *
SEA DISTURBANCE:—
Rough ~ ; High ~

NOTES ON THE GENERAL SITUATION AT 7 A.M.

In the course of the past night a rapid increase of pressure has taken place over the British Isles and Norway, and the centre of an anticyclone, with the barometer above 30.6 ins., now lies over the Shetlands. Depressions are found over Shilly, south eastern France, on the Baltic and between Iceland and Greenland, the lowest pressure being 29.73 ins. at Wisby. The gradient is steep over the southern half of the British Isles, very slight over the western half of the Continent, moderate elsewhere.

The winds, circulating round the various pressure systems, are variable in direction, but a northerly to north-easterly current prevails over Scandinavia and the British Isles, and in many localities it is strong to a gale in force. A strong south-westerly gale is reported in the north-west of Ireland, calms and light variable breezes on the Continent. At the home stations temperature ranges from 38° at Stromway to 59° at Clacton-on-sea; over Western Europe from 45° at Havre to 57° at Gibraltar, and 64° at Nice; in Scandinavia from 32° at Skaparsanda to 54° at Wisby; and in Iceland from 41° to 51°. The weather is fine on our extreme western and northern coast and in southern Norway; elsewhere it is mostly very cloudy or overcast, but rain is falling only at a few foreign stations. Snow at Bodø. A high sea is running off Shilly and the Orkneys, and it is rough or rather rough on several other parts of our coast.

CHARTS

13th October 1910.

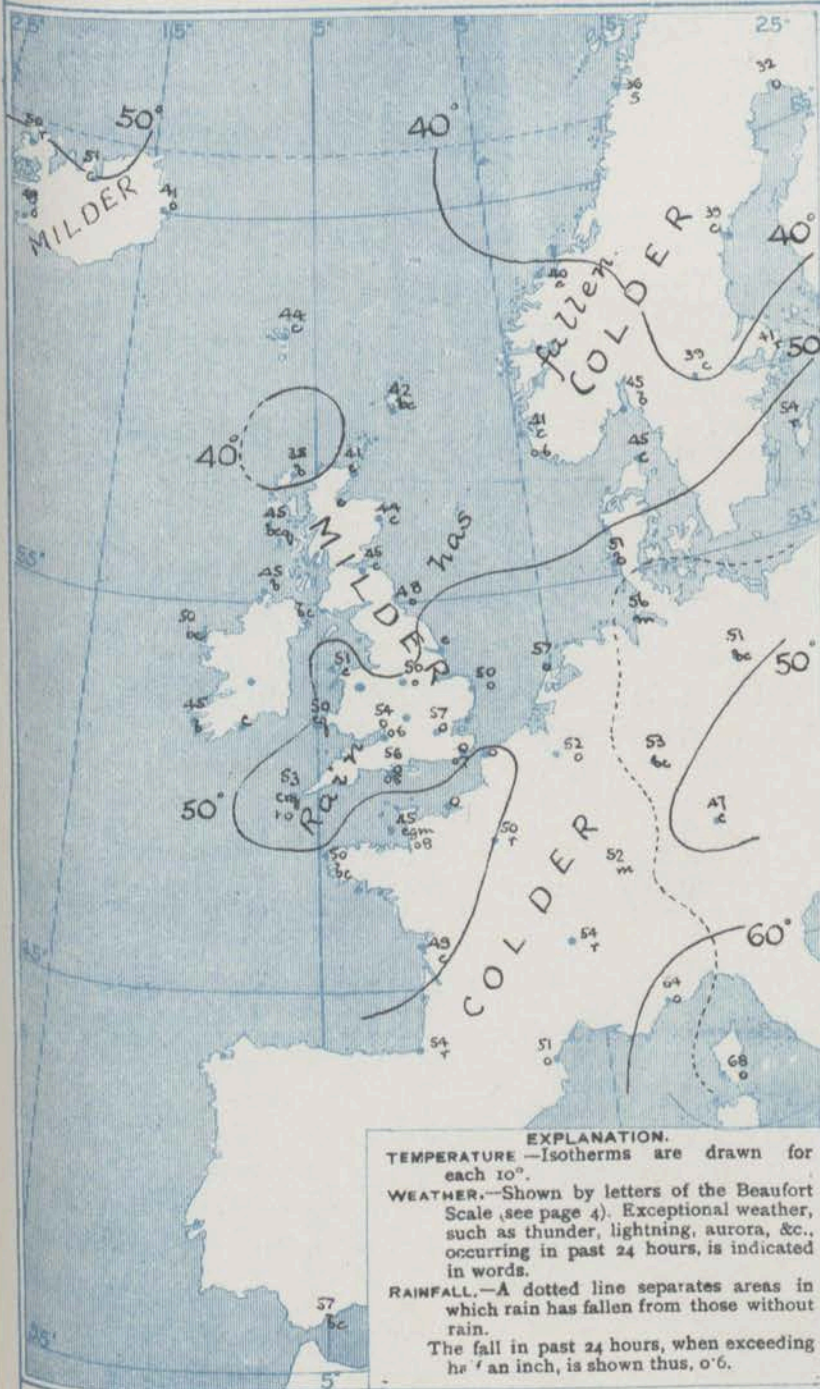
WEATHER

PROSPECTS

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

FORECASTS FOR THE 24 HOURS
NOON THURSDAY TO NOON FRIDAY.

THE FURTHER OUTLOOK



- 0 } Moderate to light N.E. to variable breezes; cloudy to fine; cool, frost at night.
- 1 }
- 2 } N.E. winds, strong to a gale, then moderating;
- 3 }
- 4 } unsettled, squally, some rain and hail; cool.
- 5 }
- 6 } Same as Nos. 0 & 1.
- 7 }
- 8 }
- 9 } Same as Nos. 2 to 5.
- 10 }

II WESTERN CHANNEL AND BAY

N.E. winds, strong to a gale, then moderating; sea rough or high; unsettled, squally, some rain and hail; cold.

NOTES ON YESTERDAY'S WEATHER.

During yesterday temperature rose to 62° at Scarborough, but few other stations touched 60°. At Stromway the maximum was only 48°, in Lilland 48°, and at Bournemouth 47°. Rain fell generally, heavily over southern England, from $\frac{1}{2}$ inch to an inch along the Channel coast. Scilly reports 8 hours of bright sunshine, and 8 hours, but as a rule there was little or none.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

The anticyclone appears to be moving in an easterly direction, and the north-easterly type of conditions is likely to be maintained over the British Isles throughout the coming 24 hours.

FORECAST DISTRICTS.

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

Signals hoisted yesterday.

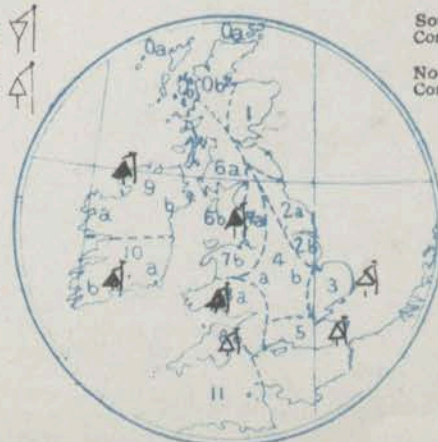
Signals hoisted this morning.

South Cone.

South Cone.

North Cone.

North Cone.



DAILY WEATHER REPORT.

Thursday 13th October 1910

TEMPERATURE, WEATHER, SUNSHINE AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall Ins.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall Ins.
	Max. °	Min. °					Max. °	Min. °			
Stonehaven, to 6 p.m. ...	*	*	*			Bognor, to 6 p.m. ...	50	48	cr. c	0.0	0.56
Oban, to 6 p.m. ...	55	39	b	8.4	0.06	Worthing, to 6 p.m. ...	51	51	o. r	0.0	0.55
Dublin (City), to 4 p.m.	54	39	bc	*	-	Brighton, to 6 p.m. ...	53	53	*	0.0	0.55
Rossall Beach, to 6 p.m.	58	48	cp. c	*	*	Seaford, to 6 p.m. ...	60	50	o. r	0.0	0.33
Blackpool, to 9 p.m. ...	52	47	op. o	0.0	0.04	Eastbourne, to 6 p.m. ...	60	51	*	0.0	0.76
Southport, to 9 p.m. ...	51	48	o. bc. o	0.0	0.01	Bexhill-on-Sea, to 9 p.m.	61	53	*	0.0	0.71
Rhyl, to 6 p.m. ...	60	48	*	9.00	0.03	Hastings ...	*	*	*	0.0	*
Colwyn Bay, to 6 p.m. ...	55	47	bc. o	1.0	0.11	Folkestone, to 6 p.m. ...	60	55	cr. o	0.0	0.92
Llandudno, to 9 p.m. ...	53	49	cr. o	1.2	0.03	Deal, to 6 p.m. ...	60	53	r. bc. pg	1.2	0.64
Bettws-y-Coed, to 6 p.m.	54	45	bc. c	1.5	*	Ramsgate, to 6 p.m. ...	*	*	*	0.5	0.36
Towyn, to 6 p.m. ...	50	46	r. bc. p. o	2.8	0.18	Margate, to 6 p.m. ...	52	54	r. o	0.0	0.30
Aberystwyth, to 6 p.m. ...	56	48	*	3.5	0.16	Felixstowe, to 6 p.m. ...	54	54	*	0.8	0.27
Plymouth, to 9 p.m. ...	53	46	o. cp. cr	0.2	0.10	Lowestoft, to 6 p.m. ...	61	54	c. o. c	1.8	0.20
Paignton, to 6 p.m. ...	53	50	o. o	0.0	0.15	Skegness, to 6 p.m. ...	53	49	r. c. o	0.0	0.78
Torquay, to 6 p.m. ...	54	50	*	0.0	0.12	Scarborough, to 9 p.m.	62	47	ogm. og	0.0	0.69
Teignmouth, to 9 p.m. ...	54	51	r. c. r	0.0	0.13	Harrogate, to 6 p.m. ...	55	43	r. op. c	0.0	0.35
Weymouth, to 6 p.m. ...	50	47	*	0.0	0.03	Buxton, to 6 p.m. ...	49	43	cr. c. o	0.4	0.20
Bournemouth, to 6 p.m. ...	47	46	cr	0.0	1.71	Darwen, to 9 p.m. ...	51	42	crw. crw	0.0	0.15
Southsea, to 6 p.m. ...	50	47	*	0.0	1.60	Manchester, to 9 p.m. ...	58	48	o. op. o	0.0	0.15
						Birmingham, to 9 p.m. ...	51	45	r. o. r	0.0	0.24

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

STATIONS.	TEMPERATURE F.		WEATHER.	RAIN.	STATIONS.	TEMPERATURE F.		WEATHER.	RAIN.
	Max.	Min.				Max.	Min.		
Malaga 12th Oct. 1910	0	0		Ins.	Utrecht 12th Oct. 1910	0	0		Ins.
Marseilles ...	73	57	o. o	-	Groningen ...	66	48	a. bc	-
Malta ...	70	59	o. o	-	Zurich ...	66	52	o. bc	-
Algiers ...	89	74	b	-	Geneva ...	*	*	o. c	0.12
Tunis ...	77	66	m. m	-	Lugano ...	*	*	b. o	-
Palermo ...	100	66	c. c	-	Berne 11th Oct. 1910	1.30 p.m.	1.30 p.m.	o. o	Measured 7.30 a.m.
Naples ...	85	66	bc. r	-	Coire ...	57	*	bc	-
Brindisi ...	73	64	b. b	-	Castasegna ...	66	*	b	-
Rome ...	73	59	bc. bc	-	Davos ...	59	*	b	-
Vienna ...	63	48	o. f	-		55	*	b	-
St. Petersburg ...	45	30	b. o	-					

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

Ship, and Hour of Observation.	POSITION.		Reading of Barometer.	WIND.		Weather.	TEMPERATURE.			Sea Dis- turb- ance.	Ship, and Hour of Observation.	POSITION.		Reading of Barometer.	WIND.		Weather.
	Lat.	Long.		Dir.	Force.		Dry Bulb.	Wet Bulb.	Sea			Lat.	Long.		Dir.	Force.	
Liveria { Oct. 12th 3pm	0	0	Ins.				0	0	0			0	0	Ins.			
{ " " 6pm	51 N	20 W	29.97	N	8-9	-	.	.	.			51 N	10 W	30.10	N	8-9	bc.

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- (a) The morning observations are at 7 a.m., Western European time (French Stations 6.51 a.m.), with the following exceptions, Birr Castle and Oxford 8 a.m., Lisbon 8 a.m. local time, Azores 6 a.m. local time. At Gibraltar the evening observations are at 9 p.m.
- (b) The information relating to weather is indicated by the following letters—b. blue sky; bc. sky half clouded; c. sky three parts clouded; d. drizzling rain; e. wet air, without rain falling; f. fog; g. gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew; x. hoar frost; z. dust-haze, or smoke.

* Information for these columns is not usually received.

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

‡ Received too late for insertion in Charts.

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

METEOROLOGICAL OFFICE,

LONDON, S.W.

W. N. SHAW (Director).

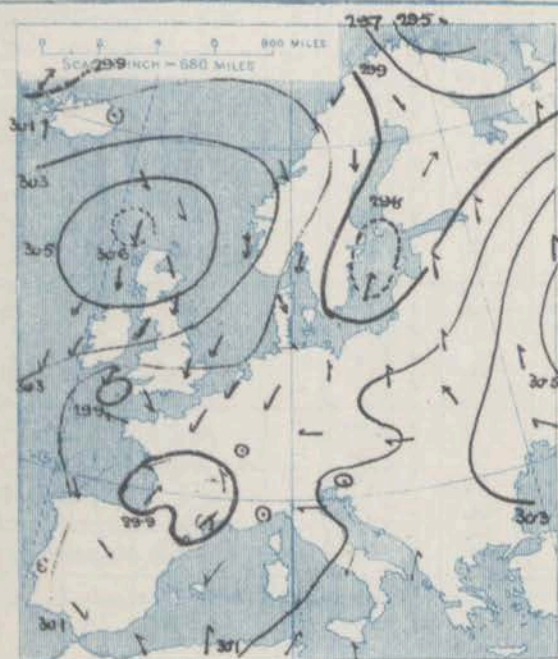
DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Friday
14th October 1910.

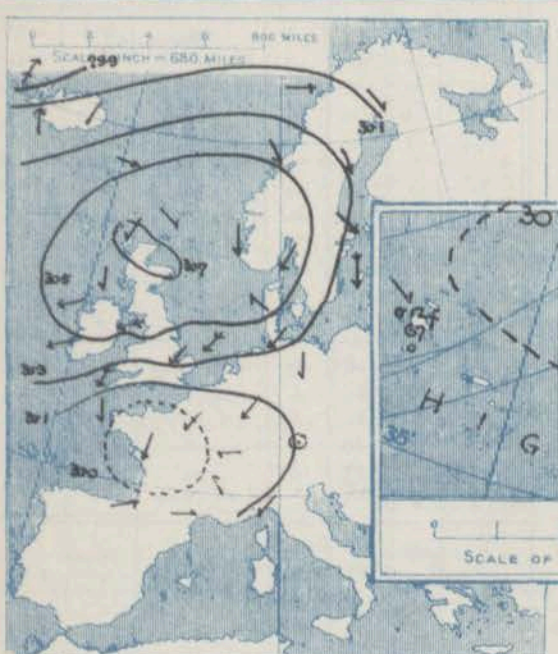
STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		BAROM.		TEMP.		WIND.	BAROMETER.		TEMPERATURE.			WIND.		Sea (0 to 12).	TEMP.		Weather.	Sun. shine.	Rainfall.		
		At 32° Fahr. and M.S.L. Lat. 45°	Dry Bulb.	Force (0 to 12).	Dir.		At 32° Fahr. and M.S.L. Lat. 45°	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Dir.	Force (0 to 12).		Max.	Min.					
SCANDINAVIA.		Ins.					Ins.	Ins.	°	°	°					°	°				
Haparanda...		30.05	30	NW	2	6	29.97	+0.08	39	36	+7	WNW	2	0	4	45	30	bc	0	0	
Hernösand...		30.31	38	NW	4	6	30.28	+0.03	42	39	+3	W	2	0	4	50	36	bc	0	0	
Stockholm...		30.28	38	NW	6	bc	30.22	+0.06	36	33	-5	WNW	2	0	4	52	34	bc	0	0.32	
Wisby...		30.19	44	N	9	0	30.14	+0.05	44	41	-3	N	6	bc	4	54	41	bc	0	0.35	
Karlstad...		30.47	37	N	2	6	30.44	+0.03	34	32	-2	WNW	2	0	4	54	41	bc	0	0	
Færder (X'lantia Fjord)		30.52	45	N	2	6	30.43	+0.09	45	41	-4	W	2	0	4	45	41	bc	0	0	
Bodö...		30.16	40	W	6	0	30.07	+0.09	47	45	+2	SW	8	0	5	57	34	bc	0	0.95	
Christiansund...		30.54	44	NW	4	6	30.58	+0.04	42	45	+8	WSW	4	0	4	48	39	bc	0	0.12	
Skudesnaes...		30.60	43	N	4	6	30.73	+0.13	47	38	+9	N	2	0	4	46	37	bc	0	0	
ICELAND & FAEROE.																					
Isafjord...		29.86	48	SW	9	6	30.04	+0.18	52	4	+2	SW	10	0	4	4	4	bc	0	0	
Reykjavik...		30.18	50	S	6	0	30.01	+0.17	46	4	+1	3	9	0	4	4	4	bc	0	0	
Seydisfjord...		30.16	56	SW	2	0	30.14	+0.02	56	4	+5	SW	2	0	4	4	4	bc	0	0	
Thorshavn...		30.58	48	W	6	0	30.65	+0.07	48	4	+4	W	4	0	4	4	4	bc	0	0	
BRITISH ISLANDS.																					
Sumburgh Head		30.67	45	NW	2	bc	30.75	+0.08	45	42	+3	2	0	0	4	49	31	bc	0	0	
Stornoway...		30.78	44	NE	3	6	30.74	+0.04	44	46	+2	NNE	1	0	4	50	36	bc	0	0	
Castlebay (Barra Id.)		30.69	48	NE	2	6	30.72	+0.03	46	43	+1	ENE	2	0	4	51	44	bc	0	0	
Malin Head...		30.62	47	N	2	6	30.58	+0.04	48	45	+3	E	7	0	4	51	44	bc	0	0	
Blacksod Pt.		30.57	51	ENE	5	bc	30.57	+0.00	44	44	-4	ENE	5	0	4	52	43	bc	0	0	
Valencia...		30.45	50	ENE	4	6	30.25	+0.20	46	42	+4	ENE	5	0	4	50	43	bc	0	0	
Roche's Point		30.44	50	ENE	3	6	30.26	+0.18	50	46	+4	NE	4	0	4	50	44	bc	0	0	
Birr Castle...		30.51	48	NW	2	6	30.47	+0.04	48	45	+3	NNE	4	0	4	53	39	bc	0	0	
Donaghadee...		30.60	50	NE	6	bc	30.61	+0.01	49	46	+3	NE	6	0	4	52	45	bc	0	0	
Liverpool Obsy...		30.52	49	NE	4	0	30.54	+0.02	49	45	+1	ENE	4	0	4	53	46	bc	0	0	
Holyhead...		30.47	51	ENE	3	bc	30.51	+0.04	50	48	-1	ENE	7	0	4	52	48	bc	0	0	
Pembroke (St. Ann's Hd.)		30.31	49	NE	7	bc	30.26	+0.05	50	46	+4	NE	7	0	4	55	43	bc	0	0	
GERMANY, & C.																					
The Scaw (Skagen)		30.52	46	NE	5	6	30.67	+0.15	45	40	-5	NW	1	0	4	46	45	bc	0	0	
Fanö...		30.59	40	SE	2	6	30.73	+0.14	37	35	-2	W	1	0	4	52	34	bc	0	0.39	
Cuxhaven...		30.36	50	NE	5	6	30.68	+0.32	44	66	-12	ENE	4	0	4	57	41	bc	0	0	
The Helder...		30.39	53	ENE	7	6	30.62	+0.51	44	42	-2	E	6	0	4	57	44	bc	0	0	
Brussels...		30.39	4	4	4	4	30.39	+0.00	44	42	-2	ENE	3	0	4	57	43	bc	0	0	
Berlin...		30.28	?	?	?	?	?	?	?	?	?	?	?	?	?	?	?	bc	0	0	
Frankfurt...		30.15	59	NE	4	6	30.41	+0.26	48	47	-1	NE	5	0	4	66	48	bc	0	0	
Munich...		30.11	55	2	0	6	30.35	+0.24	51	100	+4	E	4	0	4	63	46	bc	0	0	
FRANCE.																					
C. Gris Nez		30.15	54	NE	8	6	30.32	+0.17	45	43	-2	NE	6	0	4	61	43	bc	0	0.42	
La Hève...		30.07	50	E	4	6	30.18	+0.11	52	50	+2	E	2	0	4	54	43	bc	0	0.59	
Brest...		30.07	51	N	3	6	29.93	+0.14	51	50	+1	E	7	0	4	59	48	bc	0	1.42	
Lorient...		?	52	N	4	6	?	?	51	51	+5	E	6	0	4	58	46	bc	0	0.46	
Rochefort...		29.93	50	NNE	2	6	30.07	+0.14	50	48	+1	SE	4	0	4	61	43	bc	0	0.91	
Biarritz...		30.01	54	WSW	5	6	30.11	+0.10	54	46	-8	SSE	3	0	4	57	50	bc	0	0.04	
SPAIN & PORTUGAL.																					
Corunna...		30.02	57	NE	3	6	30.25	+0.23	54	54	+4	ENE	2	0	4	59	49	bc	0	0.63	
Belfort...		30.07	54	E	3	6	30.30	+0.23	54	53	-1	E	5	0	4	60	50	bc	0	0	
Lyons...		30.04	54	SE	1	6	30.26	+0.28	54	53	-1	E	5	0	4	66	52	bc	0	1.18	
Nice...		30.12	60	NE	2	6	30.22	+0.10	62	58	-4	ENE	1	0	4	68	59	bc	0	0.04	
Perpignan...		30.02	62	W	1	6	30.17	+0.29	45	44	-1	SW	1	0	4	62	42	bc	0	0.12	
Sanguinaire...		30.06	75	S	2	6	?	?	?	?	?	?	?	?	?	?	?	bc	0	0	
Azores (P. Delgada)...		30.04	61	NW	2	6	30.07	+0.03	59	56	+3	NW	1	0	4	73	66	bc	0	0	
Horta...		30.13	68	NW	3	6	30.12	+0.01	67	64	-3	NW	2	0	4	73	66	bc	0	0	
Madeira (Puncha)...		30.13	70	NE	2	6	30.11	+0.02	68	61	+7	NE	2	0	4	73	57	bc	0	0	

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

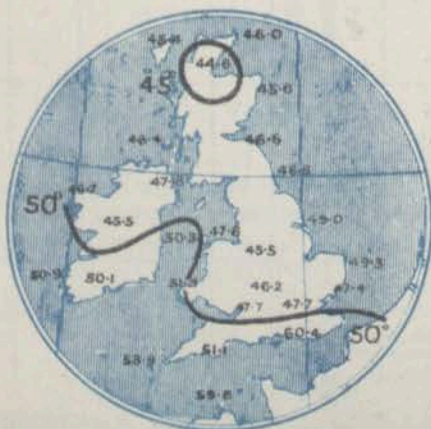
7 A.M. YESTERDAY



6 P.M. YESTERDAY

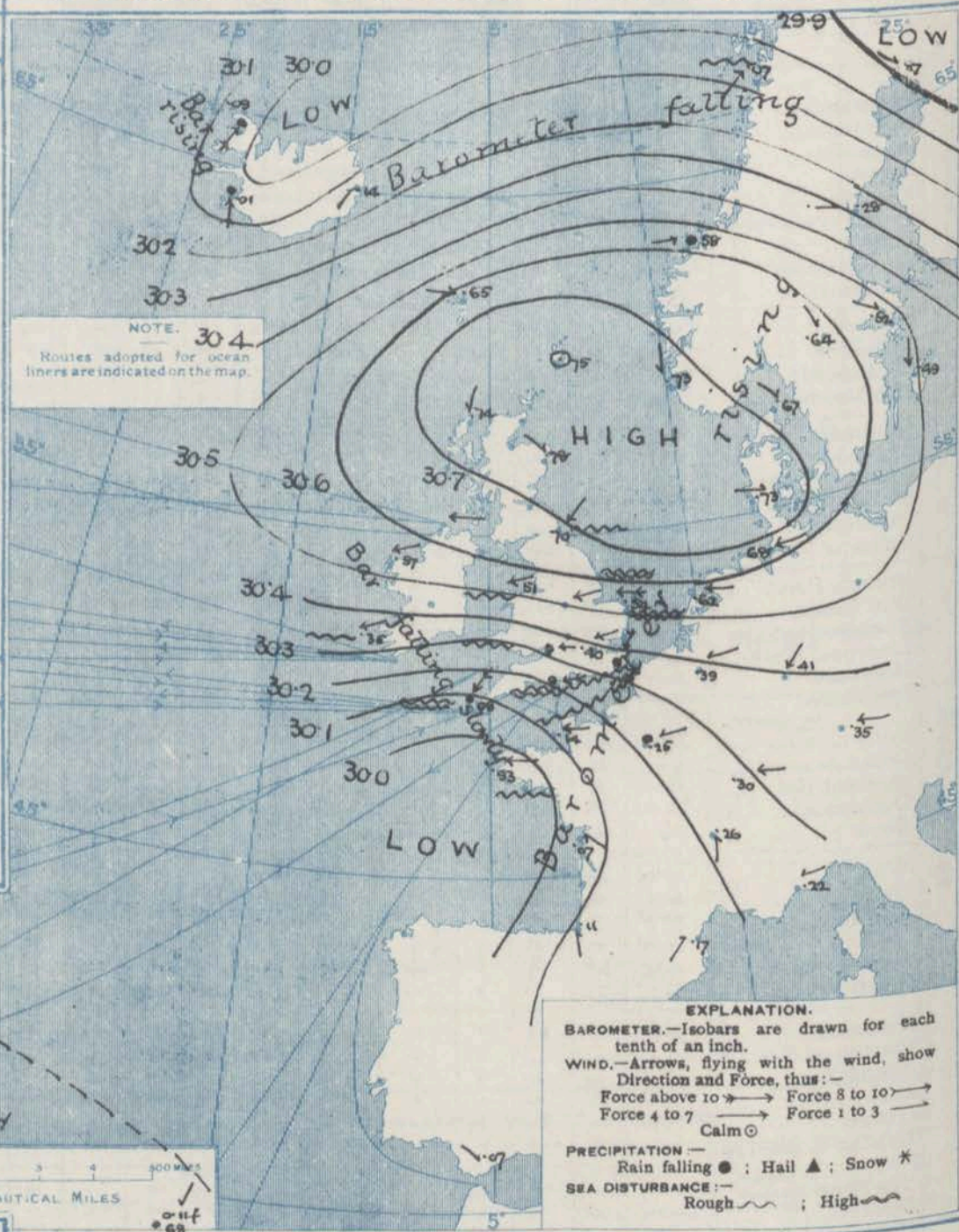


AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE MONTH OF OCTOBER.
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Friday, WEATHER 14th Oct:

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



NOTES ON THE GENERAL SITUATION AT 7 A.M.

The central space of the high pressure system, with the barometer at 30.5 ins., now extends across Scotland and the North Sea to Denmark. On the Bay of Biscay and in the north of Ireland pressure is below 30 ins., and in Lapland below 29.9 ins. There is a considerable gradient across the southern half of the British Isles and the Channel, and from Iceland across Scandinavia.

North-easterly to easterly winds prevail over the southern half of the region under observation. South-westerly to north-westerly over the northern half. Within the region of highest pressure calms and light air are reported, but elsewhere fresh to strong winds are general. High to a gale in many localities, a strong gale at Portland Bill, a whole gale in the north-west of Ireland. The temperature changes are very irregular. At the home stations the values range from 30° at Rain and Wick to 53° at Lally, Portland Bill and Spurn Head; on the Continent from 44° at Brussels and Luehaven to 58° at Sibbald, and 62° at Nice; in Scandinavia from 34° at Karlstad to 48° at Christiania; and in Iceland from 51° to 56°. The weather is fair to fine and clear in many parts of these Islands and in the south of France, Denmark and southern Sweden. Elsewhere it is very cloudy to overcast, and rain is falling in the extreme south of England and at a few foreign stations. Another rough to high sea is running on many parts of our own and the Continental coasts.

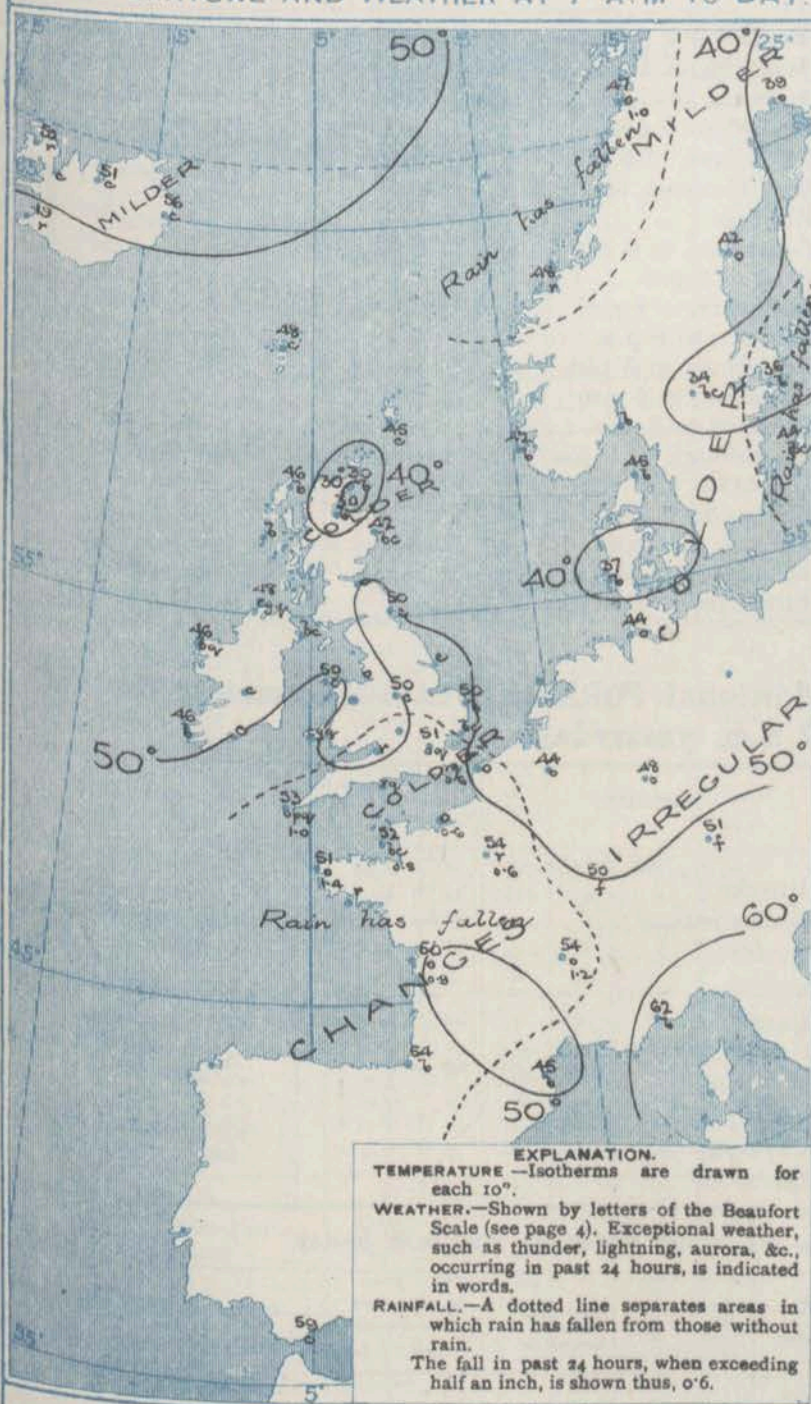
CHARTS 14th October, 1910.

WEATHER PROSPECTS.

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

FORECASTS FOR THE 24 HOURS.
NOON Friday TO NOON Saturday

THE FURTHER OUTLOOK*



0 } Calms and light variable breezes;
generally fair or fine; moderate day temperature, night frost in places.

2 } N.E. to E. and S.E. winds, strong
to a gale, moderating later;
squally, changeable, some rain;
temperature moderate to cool.

5 } Light to fresh E. and S.E. breezes;
fair or fine; cool.

8 } Same as Nos. 2 to 5.

II WESTERN CHANNEL AND BAY
N.E. to S.E. gale to strong wind;
sea high to rough; squally, unsettled, some rain; rather cold.

NOTES ON YESTERDAY'S WEATHER.

During yesterday temperature rose to 60° at a few southern stations, 61° at Margate, but in several localities the maxima did not exceed 50°. Frost occurred in the night in the north of Scotland. Heavy rain fell on both sides of the English Channel, nearly as much as Drilly, 1.2 inch at Lyons, and 1.4 inch at Brest. A strong to whole gale has been felt along the southern coasts. In most parts of the Kingdom there was little or no bright sunshine, but Castles and Oban had 9½ hours. Ships experienced moderate to fresh north-easterly winds, and fair weather as far west as the 15th meridian.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

The anticyclone will move slowly across the North Sea, and the depression will move north-westward, so that the type will gradually become South-Easterly.

FORECAST DISTRICTS.

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

Signals hoisted yesterday.

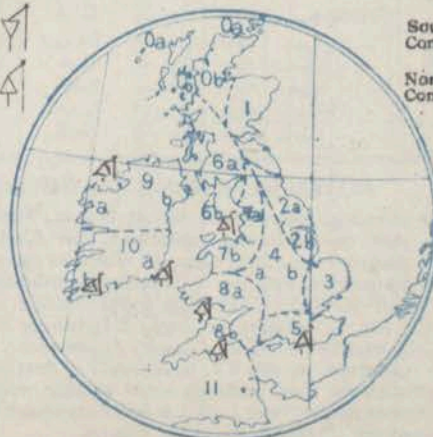
Signals hoisted this morning.

South Cone.

North Cone.

South Cone.

North Cone.



* If the conditions are such that no satisfactory indication of the weather beyond the 24 hours can be given this column will be left blank.

TEMPERATURE, WEATHER, SUNSHINE AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall Ins.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall Ins.
	Max. °	Min. °					Max. °	Min. °			
Stonehaven, to 6 p.m. ...	8	8	*			Bognor, to 6 p.m. ...	60	49	c. or	0.1	0.30
Oban, to 6 p.m. ...	57	37	b	4.5		Worthing, to 6 p.m. ...	59	48	c. r.	0.0	0.20
Dublin (City), to 4 p.m.	52	47	bq. c. o	*		Brighton, to 6 p.m. ...	60	51	*	0.3	0.59
Rossall Beach, to 6 p.m.	53	45	c	*		Seaford, to 6 p.m. ...	60	51	c. r.	0.0	0.54
Blackpool, to 9 p.m. ...	55	46	c. o. a	5.3		Eastbourne, to 6 p.m. ...	59	51	*	0.0	0.56
Southport, to 9 p.m. ...	53	47	c. o. bc	5.1		Bexhill-on-Sea, to 9 p.m.	60	51	*	0.0	0.42
Rhyl, to 6 p.m. ...	54	48	bc. o. bc	4.3		Hastings ...	*	*	*	0.0	*
Colwyn Bay, to 6 p.m. ...	53	50	q	3.0		Folkestone, to 6 p.m. ...	60	53	or	0.2	0.21
Llandudno, to 9 p.m. ...	54	50	o. c. o	2.2		Deal, to 6 p.m. ...	60	52	c. bc. o	0.3	0.22
Bettws-y-Coed, to 6 p.m.	52	48	b. bc. c	4.2	*	Ramsgate, to 6 p.m. ...	*	*	*	0.0	0.09
Towyn, to 6 p.m. ...	50	43	p. bq. bc	7.0	0.03	Margate, to 6 p.m. ...	61	53	o	0.2	
Aberystwyth, to 6 p.m. ...	55	48	*	6.2		Felixstowe, to 6 p.m. ...	56	51	*	0.0	
Plymouth, to 9 p.m. ...	56	47	op. q. ad	0.0	0.17	Lowestoft, to 6 p.m. ...	57	53	c. o	0.1	
Paignton, to 6 p.m. ...	56	46	op. or	0.0	0.44	Skegness, to 6 p.m. ...	54	50	c. bc	1.2	
Torquay, to 6 p.m. ...	57	47	*	0.0	0.39	Scarborough, to 9 p.m.	59	48	og p. og	0.2	
Teignmouth, to 9 p.m. ...	50	47	r. c. r	0.0	0.36	Harrogate, to 6 p.m. ...	50	45	c. bc. c	1.5	
Weymouth, to 6 p.m. ...	56	46	rq	0.0	0.47	Buxton, to 6 p.m. ...					
Bournemouth, to 6 p.m. ...	56	46	o. r. d	0.0	0.65	Darwen, to 9 p.m. ...	50	44	bc. o. c	4.0	
Southsea, to 6 p.m. ...	59	49	*	0.0	0.50	Manchester, to 9 p.m. ...	52	48	c. c. bc	5.3	0.03
						Birmingham, to 9 p.m. ...	51	46	c. r. c	0.1	

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

STATIONS.	TEMPERATURE F.		WEATHER.	RAIN.	STATIONS.	TEMPERATURE F.		WEATHER.	RAIN.
	Max.	Min.				Max.	Min.		
Malaga ... 13th October 1910	77	56	b. c	Ins.	Utrecht ... 13th October 1910	66	48	r. f	
Marseilles ...	70	55	r. r	2.21	Groningen ...	64	50	b. o	
Malta ...	87	74	b		Zurich ...	*	*	o. o	0.43
Algiers ...	75	66	m. c		Geneva ...	*	*	r. r	0.43
Tunis ...	100	68	bc. bc		Lugano ...	*	*	r. r	Measured 7.30 a.m.
Palermo ...	not.	not.			Berne ... 13th October 1910	1.30 p.m.		1.30 p.m.	
Naples ...	78	68	b. b		Coire ...	70	*	o	
Brindisi ...	76	61	bc. o		Castasegna ...	55	*	o	
Rome ...	78	66	b. b		Davos ...	55	*	bc	
Vienna ...	64	48	b. f						
St. Petersburg ...	50	30	b. o						

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

Ship, and Hour of Observation.	POSITION.		Reading of Barometer.	WIND.		Weather.	TEMPERATURE.			Sea Dis- turb- ance.	Ship, and Hour of Observation.	POSITION.		Reading of Barometer.	WIND.		Weather.	
	Lat.	Long.		Direc.	Force.		Air.					Lat.	Long.		Direc.	Force.		
							Dry Bulb.	Wet Bulb.	Sea									
	0	0	Ins.				0	0	0			0	0	Ins.				
<u>Dominion.</u>	Oct. 11th 4am	56 N	21 W	29.72	NW	6-7	-	.	.	.	<u>Ivernia.</u>	Oct. 13th 4am	51 N	13 W	30.48	NE	6-7	bc
	" " 7am	56 N	22 W	29.99	NW	6-7	c	.	.	.		" " 7am	51 N	13 W	30.48	NE	6-7	
	" " 3pm	56 N	24 W	30.16	NNW	4-5	-	.	.	.		" " 7am	51 N	14 W	30.21	NNE	4-5	
	" " 6pm	56 N	25 W	30.21	N	4-5	0	.	.	.								
<u>Finland</u>	Oct. 11th 3pm	50 N	22 W	30.22	NW	4-5	-	.	.	.								
	" " 6pm	50 N	23 W	30.28	NW	4-5	bc	.	.	.								
	" " 12th 4am	49 N	27 W	30.36	S	4-5	-	.	.	.								
	" " 7am	49 N	28 W	30.29	S	4-5	0	.	.	.								
<u>Empress of Ireland.</u>	Oct. 12th 4am	50 N	27 W	30.28	S	6-7	-	.	.	.								
	" " 7am	56 N	24 W	30.32	S	4-5	c	.	.	.								
	" " 3pm	56 N	20 W	30.51	SW	1-3	-	.	.	.								
	" " 6pm	56 N	18 W	30.51	SE	1-3	b	.	.	.								
	" " 12th 4am	56 N	14 W	30.68	NE	1-3	-	.	.	.								
	" " 7am	56 N	11 W	30.44	NE	4-5	c	.	.	.								

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- (a) The morning observations are at 7 a.m., Western European time (French Stations 6.51 a.m.), with the following exceptions, Birr Castle and Oxford 8 a.m., Lisbon 8 a.m. local time, Azores 6 a.m. local time. At Gibraltar the evening observations are at 9 p.m.
- (b) The information relating to weather is indicated by the following letters—b. blue sky; bc. sky half clouded; c. sky three parts clouded; d. drizzling rain; e. wet air, without rain falling; f. fog; g. gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew; x. hoar frost; z. dust-haze, or smoke.

* Information for these columns is not usually received.

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

‡ Received too late for insertion in Charts.

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

METEOROLOGICAL OFFICE,

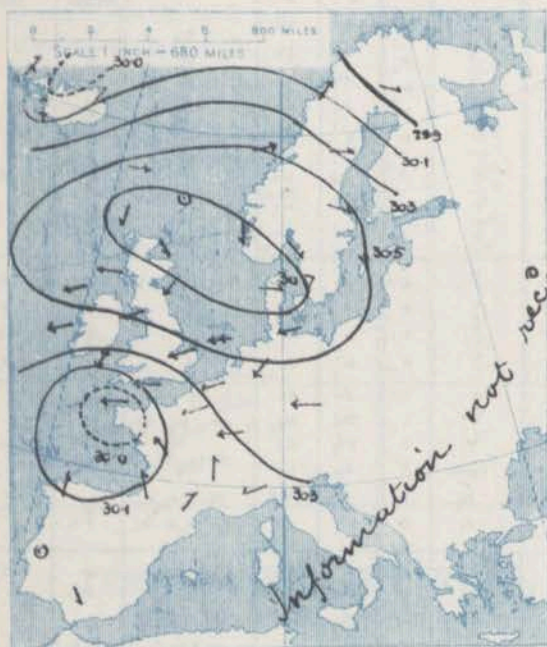
LONDON, S.W.

W. N. SHAW (Director).

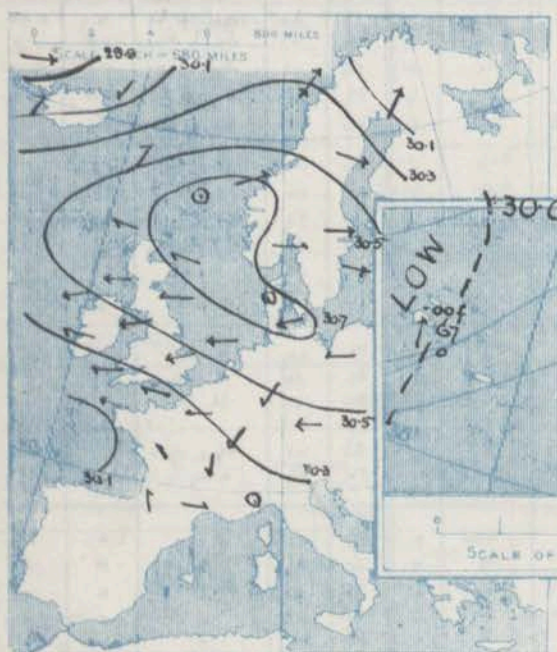
For NOTES see Page 4

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

7 A.M. YESTERDAY.

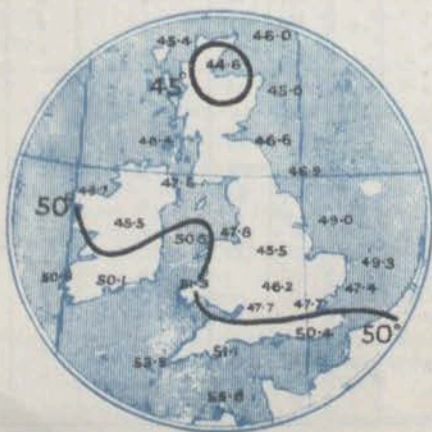


6 P.M. YESTERDAY



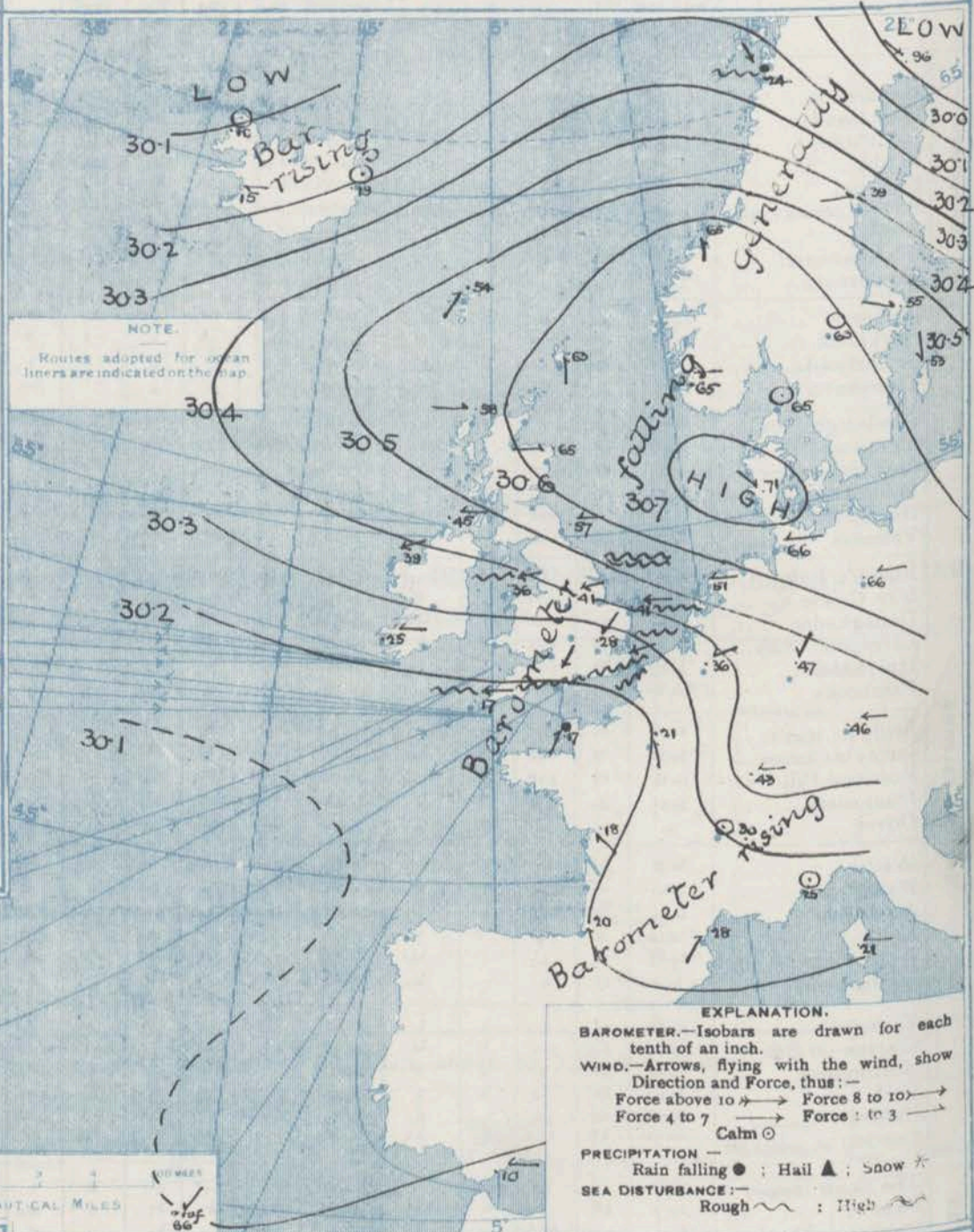
AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE MONTH OF OCTOBER.

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



Saturday. WEATHER 15th Oct:

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



NOTES ON THE GENERAL SITUATION AT 7 A.M.

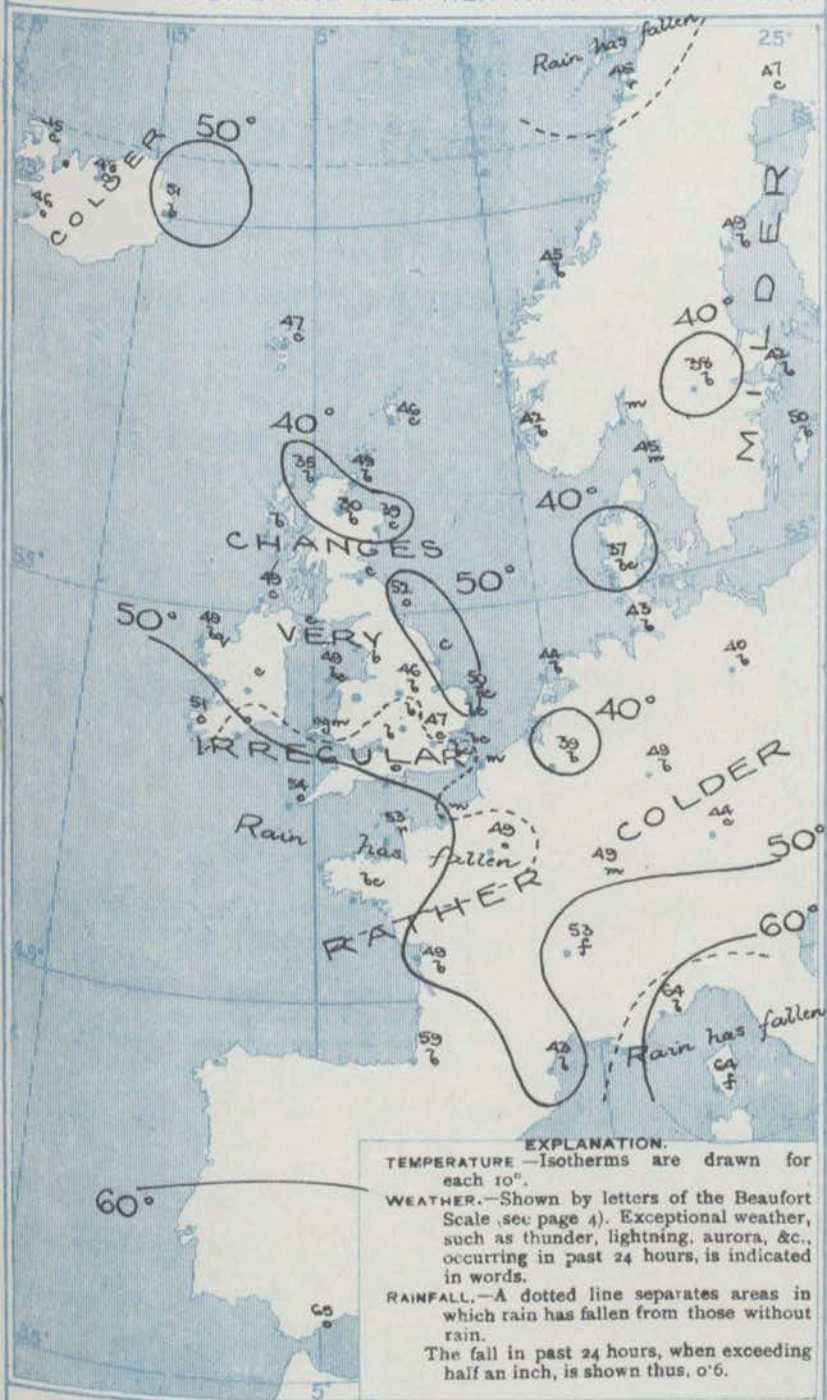
The centre of the anticyclone, with the barometer slightly below 30 $\frac{1}{2}$ in., has not been transferred to Denmark. The lowest pressure, below 30 in., is over Lapland. There is a moderate gradient over eastern England, and northern Scandinavia.

The winds show an anticyclonic circulation round the pressure maximum. A strong to high Easterly wind prevails on the east coast of England, and a Northerly gale is blowing at Bodø, but in nearly all other regions the force is moderate to very light. Calm in several places. At the same stations temperature ranges from 30° at Nain to 54° at Scilly; over Western Europe from 39° at Brussels to 64° at Nice, and 65° at Libreville; in Scandinavia from 38° at Karlstad to 58° at Helsingfors; and in Iceland from 45° to 51°. Showers are reported at Jersey and Bodø, the weather generally being very variable, from fine and clear to overcast. Breeze or gloomy, and at Lyons and on the Corsican coast foggy. A high sea is running off the Atlantic, and it is rough or rather rough hence round to the Irish Sea.

CHARTS 15th October, 1910.

WEATHER PROSPECTS.

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



FORECASTS FOR THE 24 HOURS NOON Saturday TO NOON Sunday.

THE FURTHER OUTLOOK

a } Calms and light variable to light or moderate S.E. breezes; fine generally; cold to moderate temperatures.
 b }

1

a

2

b

3

a

4

b

5

a

6

b

7

a

8

b

9

a

10

b

Moderating E. winds, rising S.E.; dull to fair; temperature below the normal.

II WESTERN CHANNEL AND BAY

E. to S. and variable breezes, fresh to light; sea rather rough to slight; fair to dull, some showers; rather cold.

NOTES ON YESTERDAY'S WEATHER.

Purging yesterday temperature remained below 60° in nearly all parts of the United Kingdom, and did not exceed 50° between Bournemouth and Brighton. A little rain fell at the more southern stations. Along the south coast from Land's End to Margate, there was no bright sunshine. Elsewhere the records were considerable, up to 9 hours at Lowestoft, and 9.3 hours at Castlebay. Ships experienced moderate to strong South-Easterly and Southerly winds with fair to dull weather as far west as the 27th meridian.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

The pressure changes now in progress are in favour of a more southerly type of conditions over the British Isles generally.

FORECAST DISTRICTS.

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

Signals hoisted yesterday.

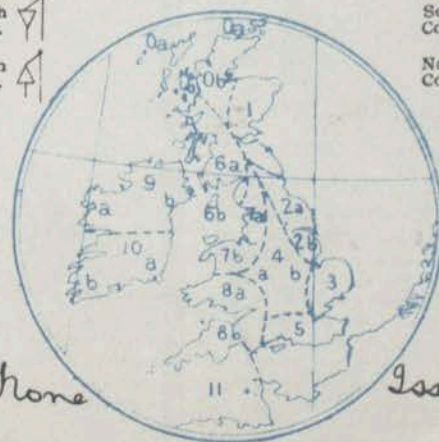
Signals hoisted this morning.

South Cone.

South Cone.

North Cone.

North Cone.



None

Issued.

TEMPERATURE, WEATHER, SUNSHINE AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall Ins.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall Ins.
	Max. °	Min. °					Max. °	Min. °			
Stonehaven, to 6 p.m. ...	*	*	*			Bognor, to 6 p.m. ...	51	49	or	0.0	0.60
Oban, to 6 p.m. ...	56	35	b	7.9	-	Worthing, to 6 p.m. ...	50	48	r. o. r.	0.0	0.60
Dublin (City), to 4 p.m.	55	50	og. bc. b	*	-	Brighton, to 6 p.m. ...	50	49	*	0.0	0.52
Rossall Beach, to 6 p.m.	56	44	c	*	*	Seaford, to 6 p.m. ...	54	48	r. o.	0.0	0.49
Blackpool, to 9 p.m. ...	56	42	c. bc. b	3.3	-	Eastbourne, to 6 p.m. ...	55	49	*	0.0	0.28
Southport, to 9 p.m. ...	56	42	bc. c. b	6.3	-	Bexhill-on-Sea, to 9 p.m.	54	48	*	0.0	0.52
Rhyl, to 6 p.m. ...	57	47	c. o. c	5.5	-	Hastings ...	*	*	*	0.0	*
Colwyn Bay, to 6 p.m. ...	58	46	bc. b. bc	7.0	-	Folkestone, to 6 p.m. ...	55	49	r. o.	0.0	0.17
Llandudno, to 9 p.m. ...	56	49	c. c. b	6.5	-	Deal, to 6 p.m. ...	56	49	r. o. g	0.0	0.18
Bettws-y-Coed, to 6 p.m.	56	42	b. bc	7.5	*	Ramsgate, to 6 p.m. ...	*	*	*	0.0	0.66
Towyn, to 6 p.m. ...						Margate, to 6 p.m. ...	52	49	r. o.	0.0	0.03
Aberystwyth, to 6 p.m. ...	57	47	*	4.0	-	Felixstowe, to 6 p.m. ...	54	51	*	5.7	-
Plymouth, to 9 p.m. ...	53	48	or. cp	0.2	0.19	Lowestoft, to 6 p.m. ...	55	48	c. c. bc. b	9.0	-
Paignton, to 6 p.m. ...	53	49	c. o	0.0	0.25	Skegness, to 6 p.m. ...	53	52	b	7.0	-
Torquay, to 6 p.m. ...	53	48	*	0.0	0.28	Scarborough, to 9 p.m.	62	50	bc. o. c	7.6	-
Teignmouth, to 9 p.m. ...	53	48	r. c	0.0	0.15	Harrogate, to 6 p.m. ...	53	43	c. bc. b	6.6	-
Weymouth, to 6 p.m. ...	51	47	r. pq. o	0.0	0.24	Buxton, to 6 p.m. ...	54	42	c. c. b	8.7	-
Bournemouth, to 6 p.m. ...	50	47	od	0.0	0.05	Darwen, to 9 p.m. ...	53	47	bc. b	7.1	-
Southsea, to 6 p.m. ...	50	42	*	0.0	0.55	Manchester, to 9 p.m. ...	57	47	c. bc. b	7.0	-
						Birmingham, to 9 p.m. ...	54	45	b. c. b	6.2	-

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

STATIONS.	TEMPERATURE F.		WEATHER.	RAIN.	STATIONS.	TEMPERATURE F.		WEATHER.	RAIN.
	Max.	Min.				Max.	Min.		
Malaga ... 14th Oct. 1910	0	0		Ins.	Utrecht ... 14th Oct. 1910	0	0		Ins.
Marseilles ...					Groningen ...				
Malta ...					Zurich ...				
Algiers ...					Geneva ...	*	*		
Tunis ...					Lugano ...	*	*		
Palermo ...									
Naples ...					Berne ... 13th Oct. 1910	1.30 p.m.		1.30 p.m.	Measured 7.30 a.m.
Brindisi ...					Coire ...	63	*	*	
Rome ...					Castasegna ...	54	*	*	
Vienna ...					Davos ...	59	*	*	
St. Petersburg ...									

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

Ship, and Hour of Observation.	POSITION.		Reading of Barometer.	WIND.		Weather.	TEMPERATURE.			Sea Disturbance.	Ship, and Hour of Observation.	POSITION.		Reading of Barometer.	WIND.		Weather.
	Lat.	Long.		Dir.	Force.		Dry Bulb.	Wet Bulb.	Sea			Lat.	Long.		Dir.	Force.	
	0	0	Ins.				0	0	0			0	0	Ins.			
Tunisian.	13th Oct. 4am	36 N	28 W	30.27	SSW	6-7	-	-	-	-							
	- 7am	36 N	23 W	30.33	SSW	6-7	0	-	-	-							
	- 3pm	36 N	20 W	30.44	SSW	6-7	-	-	-	-							
	- 6pm	36 N	18 W	30.57	SSW	6-7	c	-	-	-							
	14th Oct. 2am	36 N	15 W	30.61	SSW	4-5	-	-	-	-							
Lapland.	14th Oct. 4am	43 N	22 W	30.44	SSE	4-5	-	-	-	-							
	- 7am	43 N	21 W	30.47	SSE	4-5	0	-	-	-							
Celtic.	14th Oct. 4am	50 N	27 W	30.23	SSW	6-7	-	-	-	-							
	- 7am	50 N	26 W	30.26	SSW	6-7	bc	-	-	-							
Minneapolis.	14th Oct. 4am	49 N	30 W	30.13	SSE	6-7	-	-	-	-							
	- 7am	49 N	29 W	30.18	SSW	6-7	0	-	-	-							

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- (a) The morning observations are at 7 a.m., Western European time (French Stations 8.51 a.m.), with the following exceptions, Birr Castle and Oxford 8 a.m., Lisbon 8 a.m. local time, Azores 6 a.m. local time. At Gibraltar the evening observations are at 9 p.m.
- (b) The information relating to weather is indicated by the following letters—b. blue sky; bc. sky half clouded; c. sky three parts clouded; d. drizzling rain; e. wet air, without rain falling; f. fog; g. gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew; x. hoar frost; z. dust-haze, or smoke.

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

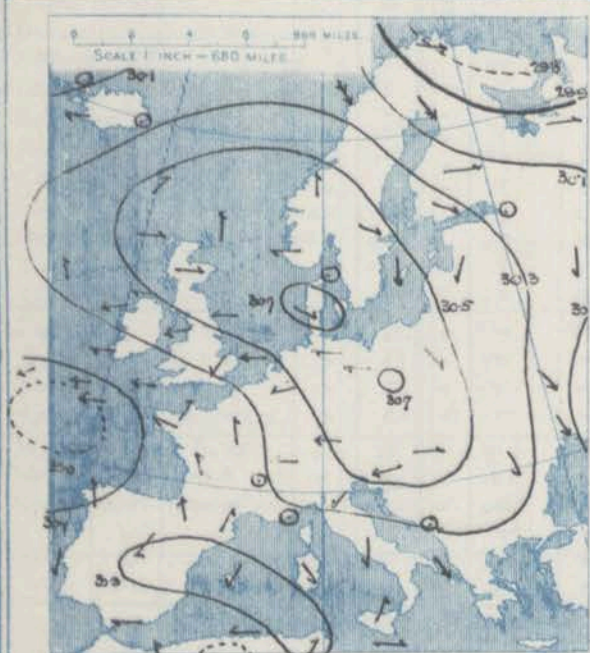
TERMS OF SUBSCRIPTION for the Daily Weather Report
 and for transmission of Forecasts by telegraph may be
 obtained on application.

METEOROLOGICAL OFFICE,
 LONDON, S.W.
 W. N. SHAW (Director).

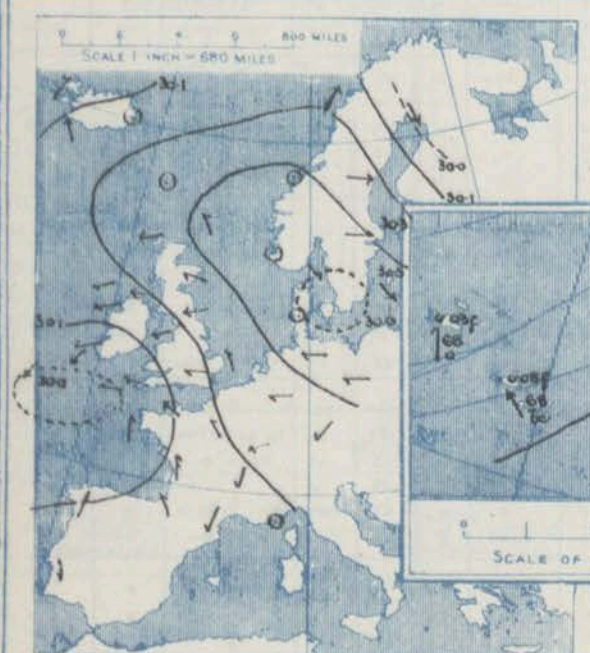
For NOTES see Page 4

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

7 A.M. YESTERDAY.

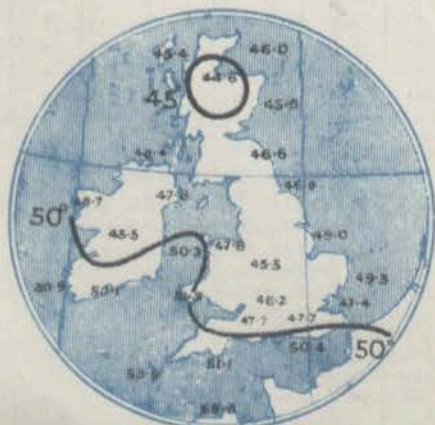


6 P.M. YESTERDAY



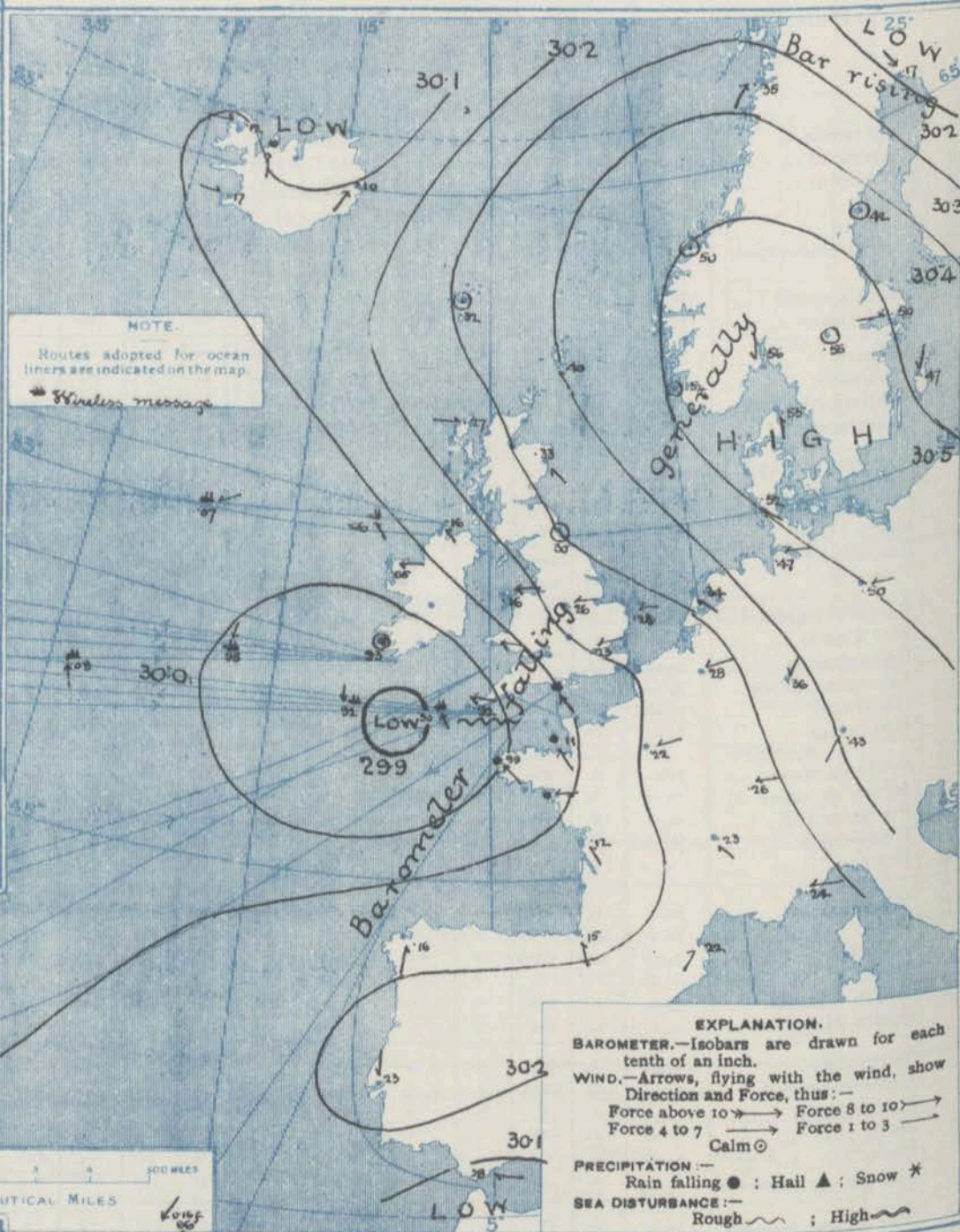
AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE MONTH OF OCTOBER.

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



Sunday, **WEATHER** 16th Oct:

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



NOTES ON THE GENERAL SITUATION AT 7 A.M.

The barometer has fallen over the whole of our area except the north of Scandinavia, and the readings now range from above 30.5 ins. over the Baltic and a large portion of Norway and Sweden to about 29.9 ins. in a depression having its minimum some distance to the westward of Sicily.

The wind is Easterly to South-Easterly over these Islands and France; fresh in Brittany and on some parts of our western coasts, but light to moderate elsewhere. Temperature has risen over the greater portion of the United Kingdom, changed irregularly on the Continent; at Portland Bill it is as high as 59°, but below 40° at night, and below 50° at many of our stations. A good deal of cloud is prevalent in these Islands, with rain or passing showers at Valencia, Portland Bill, and Jersey; rain is also reported in Brittany. On the Continent generally the weather is fair to very fine, but fog prevails at Belfort and Lyons.

CHARTS

16th October, 1916.

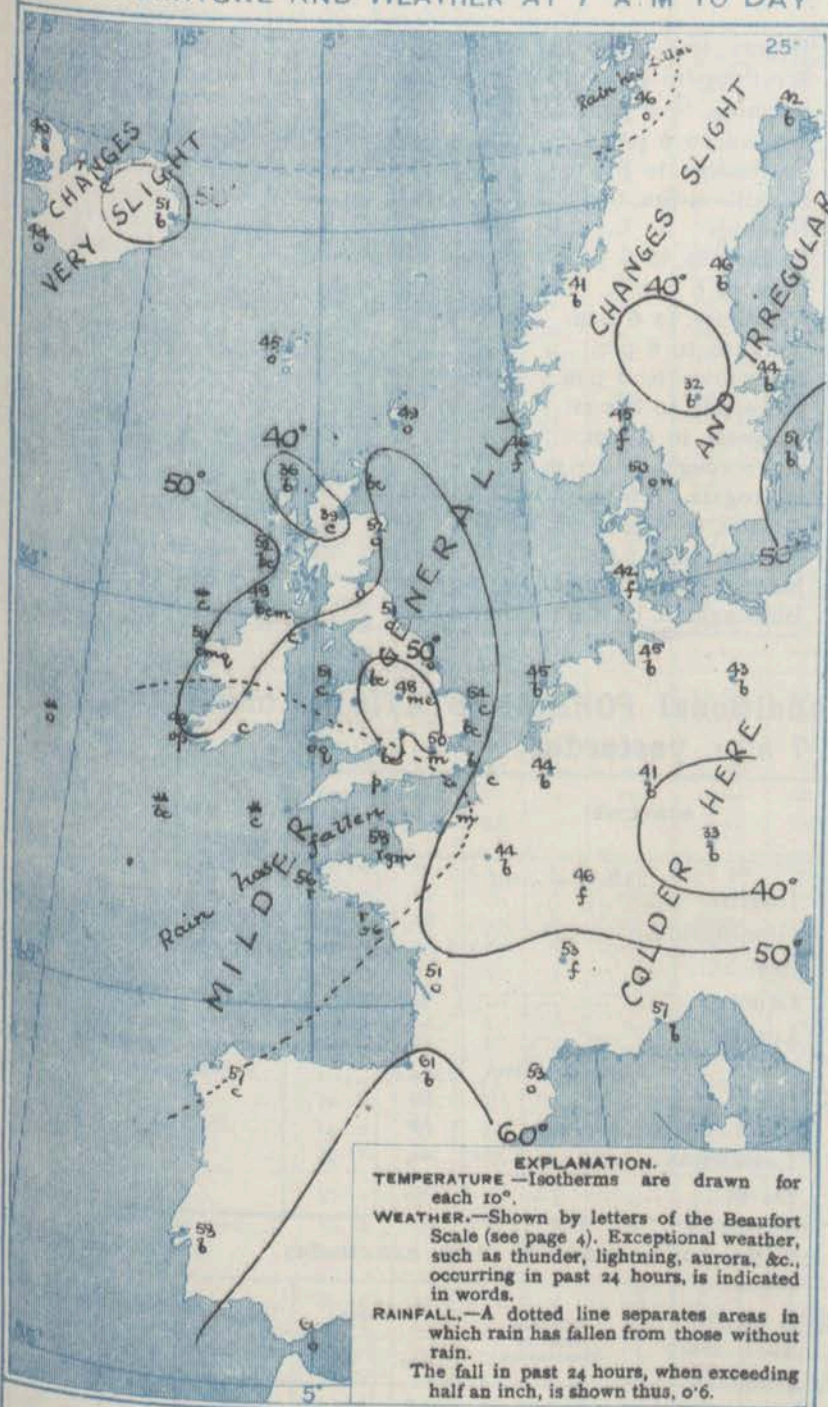
WEATHER

PROSPECTS

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

FORECASTS FOR THE 24 HOURS
NOON SUNDAY TO NOON MONDAY

THE FURTHER OUTLOOK



II WESTERN CHANNEL AND BAY

NOTES ON YESTERDAY'S WEATHER.

The thermometer remained below 55° at some of our stations throughout the day and below 60° over the Kingdom generally. Rain has fallen over a considerable area in the south-west of these Islands and in Brittany, and as much as 0.4 in. at Bodo. Many places in the east and north of the United Kingdom recorded several hours of bright sunshine, but in Ireland and the south-west of England the day was mostly overcast. According to wireless reports ships experienced a moderate to fresh or strong breeze from the North-Eastward as far west as the 15th meridian, but in latitude 50° N. Longitude 25° W. there was a strong breeze from the Southward.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

FORECAST DISTRICTS.

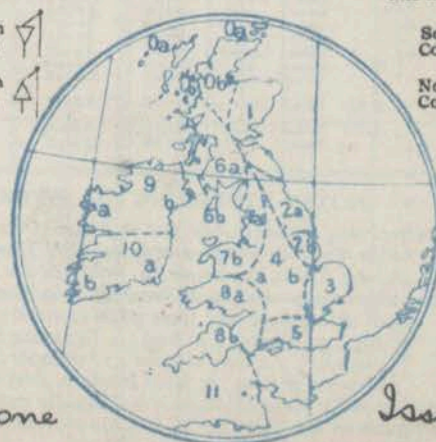
Those portions of the Coasts upon which the Warning Signals are at present flying are indicated thus :—

Signals hoisted yesterday.

Signals hoisted this morning.

South Cone.
North Cone.

South Cone.
North Cone.



None

Issued.

* If the conditions are such that no satisfactory indication of the weather beyond the 24 hours can be given this column will be left blank.

TEMPERATURE, WEATHER, SUNSHINE AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine Hrs.	Rainfall Ins.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine Hrs.	Rainfall Ins.
	Max.	Min.					Max.	Min.			
Stonehaven, to 6 p.m. ...	x	x	x			Bognor, to 6 p.m. ...	57	47	or. c. bc	2.5	0.01
Oban, to 6 p.m. ...						Worthing, to 6 p.m. ...	58	46	o. p. c	1.9	
Dublin (City), to 4 p.m. ...	55	49	ca. bc	x	-	Brighton, to 6 p.m. ...			x		
Rossall Beach, to 6 p.m. ...	58	44	c	x	x	Seaford, to 6 p.m. ...	58	45	c. bc. o	2.6	
Blackpool, to 9 p.m. ...	58	41	bc. c. o	9.0	-	Eastbourne, to 6 p.m. ...			x		
Southport, to 9 p.m. ...	58	44	b. c. o	8.1	-	Bexhill-on-Sea, to 9 p.m. ...	57	46	x	2.5	
Rhyl, to 6 p.m. ...						Hastings ...	x	x	x		
Colwyn Bay, to 6 p.m. ...	57	46	c	7.5	-	Folkestone, to 6 p.m. ...	57	45	bc	2.4	
Llandudno, to 9 p.m. ...	57	46	bc. b	7.0	-	Deal, to 6 p.m. ...	57	46	b. bc. c	2.0	
Bettws-y-Coed, to 6 p.m. ...						Ramsgate, to 6 p.m. ...	x	x	x		
Towyn, to 6 p.m. ...	57	49	q. b. bc	6.3	-	Margate, to 6 p.m. ...	57	46	o	1.1	
Aberystwyth, to 6 p.m. ...			x			Felixstowe, to 6 p.m. ...			x		
Plymouth, to 9 p.m. ...	55	46	or. bc	0.0	0.70	Lowestoft, to 6 p.m. ...					
Paignton, to 6 p.m. ...	53	47	ed. or. bc	0.0	0.59	Skegness, to 6 p.m. ...			bc. c	2.2	
Torquay, to 6 p.m. ...			x			Scarborough, to 9 p.m. ...					
Teignmouth, to 9 p.m. ...	51	48	c. r. c.	0.0	0.39	Harrogate, to 6 p.m. ...	57	40	b. bc. c	6.9	
Weymouth, to 6 p.m. ...						Buxton, to 6 p.m. ...	52	45	b. bc. c	5.9	
Bournemouth, to 6 p.m. ...	56	45	o. bc. b	1.6	0.10	Darwen, to 9 p.m. ...	55	44	bc	7.9	
Southsea, to 6 p.m. ...			x			Manchester, to 9 p.m. ...	57	48	b. c. bc	7.0	
						Birmingham, to 9 p.m. ...	51	42	b. o. c	1.1	

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

STATIONS.	TEMPERATURE F.		WEATHER.	RAIN.	STATIONS.	TEMPERATURE F.		WEATHER.	RAIN.
	Max.	Min.				Max.	Min.		
Malaga ... 15 October, 1910	72	50	bc. c	-	Utrecht ... 15 October, 1910	54	39	b. b	-
Marseilles ...	73	55	o. b	0.12	Groningen ...	52	36	b. b	-
Malta ...	86	73	b	-	Zurich ...	x	x	m. r	-
Algiers ...	77	64	o. c	-	Geneva ...	x	x	o. b	-
Tunis ...	97	61	b. b	-	Lugano ...	x	x	b. o	-
Palermo ...	76	55	b. b	-	Berne ... 14 October, 1910	54	x	f	Measured 7.30 a.m. 0.04
Naples ...	81	63	b. b	-	Coire ...	66	x	b	
Brindisi ...	81	59	b. bc	-	Castasegna ...	64	x	b	
Rome ...	81	58	b. b	-	Davos ...	64	x	b	
Vienna ...	59	34	b. b	-					
St. Petersburg ...	48	30	r. o	-					

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

Ship, and Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.	Temperature.			Sea Dis- turb- ance.	Ship, and Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.	
	Lat.	Long.		Direc.	Force.		Air.		Sea			Lat.	Long.		Direc.	Force.		
							Dry Bulb.	Wet Bulb.										
	0	0	Ins.				0	0	0			0	0	Ins.				
Celtic	13 Oct. 4 a.m.	48N.	36W.	29.73	S	6-7					Canada	15 Oct. 4 a.m.	56N.	19W.	30.30	S	4-5	0
	" " 7 a.m.	48N.	35W.	29.76	S	6-7	c					" " 7 a.m.	56N.	17W.	30.32	SE	4-5	0
	" " 9 a.m.	48N.	34W.	29.85	S	6-7						" " 9 a.m.	56N.	16W.	30.22	E	4-5	0
	" " 6 p.m.	48N.	30W.	30.02	S	6-7	m					" " 6 p.m.	56N.	12W.	30.25	ENE	4-5	0
	" " 11 a.m.	51N.	21W.	30.41	ESE	1-3												
" " 6 p.m.	51N.	20W.	30.38	E	1-3	0												
Ivernia	13 Oct. 3 p.m.	51N.	18W.	30.62	E	4-5					England	13 Oct. 3 p.m.	49N.	28W.	30.16	S	6-7	0
	" " 6 p.m.	51N.	19W.	30.63	ESE	4-5	bc					" " 6 p.m.	49N.	27W.	30.24	S	6-5	0
	" " 9 a.m.	51N.	23W.	30.43	ESE	4-5						" " 9 a.m.	49N.	18W.	30.32	ENE	4-5	0
	" " 11 a.m.	51N.	24W.	30.37	SE	4-5	b					" " 11 a.m.	49N.	12W.	30.26	NE	4-7	0
	" " 3 p.m.	49N.	27W.	30.20	SSW	6-7	b					" " 3 p.m.	49N.	11W.	29.99	E	6-7	0
" " 6 p.m.	50N.	28W.	30.12	S	6-7	b					" " 6 p.m.	49N.	9W.	29.99	E	6-7	0	
New York	13 Oct. 3 p.m.	49N.	27W.	30.18	SSE	6-7	b				Minneapolis	14 Oct. 3 p.m.	49N.	26W.	30.29	S	4-5	0
	" " 6 p.m.	49N.	24W.	30.36	SSE	6-7	b					" " 6 p.m.	49N.	28W.	30.26	SE	4-5	0
	" " 11 a.m.	49N.	22W.	30.41	ESE	1-3						" " 11 a.m.	49N.	21W.	30.14	N	6-7	0
	" " 7 a.m.	49N.	20W.	30.45	E	1-3	0					" " 7 a.m.	49N.	20W.	30.09	NE	6-7	0
	" " 3 p.m.	49N.	17W.	30.20	NE	6-7	0					" " 3 p.m.	49N.	17W.	29.95	NE	6-7	0
" " 6 p.m.	49N.	15W.	30.18	NE	6-7	0					" " 6 p.m.	49N.	16W.	29.89	NE	4-5	0	
" " 11 a.m.	49N.	11W.	30.00	E	8-9	bc					" " 11 a.m.	49N.	12W.	29.93	NE	4-5	0	
" " 7 a.m.	49N.	10W.	30.03	E	8-9	bc					" " 7 a.m.	49N.	11W.	29.92	NE	4-5	0	
Montrose	15 Oct. 1 p.m.	50N.	10W.	30.10	ENE	6-7	0				St. Louis	16 Oct. 4 a.m.	49N.	6W.	29.95	SE	4-5	0
Canada	14 Oct. 3 p.m.	56N.	24W.	30.17	S	6-7						" " 7 a.m.	49N.	7W.	29.90	SE	4-5	0
	" " 6 p.m.	56N.	23W.	30.25	S	6-7	0											

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Monday
17th October 1910.

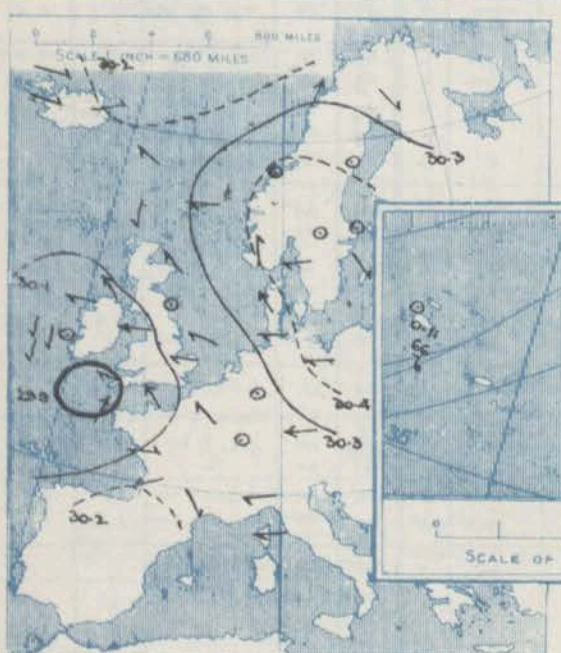
STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		Barom.	Temp.	Wind.		Weather.	Barometer.	Temperature.			Wind.		Weather.	Sea (0 to 9).	Temp.		Weather.	Sun. shine.	Rainfall.		
				At 82° Fahr. and M.S.L. Lat. 45°	Dry Bulb.			Dir.	Force (0 to 19).	At 82° Fahr. and M.S.L. Lat. 45°	Change since Yesterday.	Dry Bulb.			Wet Bulb.	Change since Yesterday.				Dir.	Force (0 to 19).
		Ins.	"				Ins.	Ins.	"	"	"					"	"		Hours.	Ins.	
SCANDINAVIA.	Haparanda...	30.23	45	NW	2	c	30.06	-11	37	36	-5	W	2	c	"	54	37	"	"	"	
	Hernösand...	30.38	38	2	0	b	30.23	-14	35	34	-11	2	0	b	"	63	35	"	"	"	
	Stockholm...	30.45	46	2	0	b	30.36	-14	45	42	+1	WSW	2	0	b	"	59	41	"	"	
	Wisby...	30.43	45	NNW	2	b	30.39	-08	45	41	-6	2	0	b	"	52	41	"	"	"	
	Karlstad...	30.46	41	2	0	f	30.39	-17	32	32	0	2	0	f	"	"	"	"	"	"	
	Færder (X'ania Fjord)	30.48	43	2	0	m	30.36	-20	40	40	-5	NNE	2	f	1	48	39	"	"	"	
	Bodö...	30.28	44	SW	4	r	30.15	-20	45	44	-1	SW	6	r	4	46	43	"	"	0.12	
	Christiansund...	30.41	48	2	0	c	30.30	-20	44	41	+3	2	0	f	3	50	41	"	"	"	
	Skudesnaes...	30.40	48	SSE	2	0	30.24	-28	43	43	-3	SE	2	f	2	50	43	"	"	"	
ICELAND & FAEROE.	Isafjord...	30.24	41	W	1	bc	30.24	+12	36	"	-4	2	0	0	"	"	"	"	"	"	
	Reykjavik...	30.21	46	W	3	c	30.15	-02	36	"	-8	"	0	c	"	"	"	"	"	"	
	Seydisfjord...	30.17	53	SW	2	bc	30.23	+13	41	"	-10	NE	3	0	"	"	"	"	"	"	
	Thorshavn...	30.25	48	ESE	3	0	30.07	-25	48	"	+3	SE	2	m	"	"	"	"	"	"	
BRITISH ISLANDS.	Sumburgh Head	30.30	51	E	1	bc	30.08	-32	50	49	+1	SE	1	0	3	57	45	c. bc	"	"	
	Stornoway...	30.18	50	N	2	0	30.07	-20	43	42	+7	N	1	c	1	56	36	b. bc. o. c.	6.6	"	
	Castlebay (Barra Id.)	30.15	50	E	2	c	30.05	-18	51	50	-1	E	3	r	2	54	51	bc. o. c. o. r	1.5	0.01	
	Malin Head	30.09	53	SE	4	cm	30.03	-13	50	49	+2	3	3	rm	2	54	47	bc. m. cm	"	0.02	
	Blacksod Pt.	30.02	56	E	3	om	30.02	-03	49	48	-1	2	0	bc. m	1	57	48	om. bc. m	"	"	
	Valencia...	29.94	53	2	0	0	30.02	+09	53	53	+4	WNW	1	r	3	60	46	r. o. c. o. r	1.2	0.21	
	Roche's Point	29.95	54	E	3	c	29.99	+01	52	52	-3	NW	2	c	3	57	50	ogp. cp. o. cm	"	0.08	
	Birr Castle	29.99	55	SE	2	0	30.00	-02	50	49	-4	2	0	0	"	59	48	cp. o	1.2	0.19	
	Donaghadee	30.10	54	SE	4	c	30.02	-18	52	51	-1	ENE	3	c	2	54	52	bc. m. om	"	0.09	
	Liverpool Obsy...	30.08	56	ESE	3	0	29.92	-29	51	49	+4	ENE	4	m	4	58	47	o. c. o	1.0	0.03	
	Holyhead	30.06	56	E	4	cm	29.93	-23	52	52	+1	ENE	4	rgm	3	57	50	c. cm. rgm	"	0.15	
	Pembroke (St. Ann's Hd.)	29.95	55	ESE	4	c	29.89	-15	52	51	-2	NNW	2	cg. m	3	57	50	ogp. ogp. cgp	0.3	0.17	
	Scilly (St. Mary's)	29.89	54	ESE	3	bc. m	29.96	+04	54	54	0	WNW	4	og. m	4	60	51	bc. m. bc. p	2.0	0.05	
	Jersey (St. Aubins)	29.99	57	SE	5	og. m	30.03	-08	56	53	-2	SW	5	og. m	4	59	54	om. eg. op	1.5	0.39	
	Portland Bill	29.97	58	ESE	6	op	29.89	-20	56	55	-3	WSW	5	c	5	59	54	cgp. op	0.0	0.41	
	Dungeness	30.10	57	ESE	2	m	30.02	-17	57	56	+2	S	4	c	5	60	54	bc. eg. o. bc	4.2	"	
Dover	"	"	"	"	"	?	?	55	54	0	S	4	0	2	57	53	b. bc. c. o	4.5	"		
WICK & NAIRN.	Wick...	30.18	48	S	4	c	30.05	-25	44	43	-7	N	1	m	3	54	43	"	"	"	
	Nairn...	30.16	43	2	0	c	30.06	-24	32	31	-7	2	0	c	0	50	32	o. c. g	0.0	"	
	Aberdeen...	30.20	51	SE	1	c	30.05	-28	47	47	-5	SSW	1	c	2	55	46	o. c. cm. w	0.0	"	
	Leith...	30.16	54	E	1	b	30.05	-21	45	45	+4	2	0	f	"	57	40	o. bc. b. f	"	"	
	North Shields	30.18	53	2	0	cm	30.05	-25	50	50	-1	SSW	2	0	2	57	47	c. f	3.0	"	
	Spurn Head	30.15	54	SSE	2	c	30.02	-25	54	54	0	SSE	3	m	3	58	51	c. bc. m	"	"	
	Yarmouth	30.17	54	ESE	2	c	30.05	-23	55	54	+1	SE	3	bc	3	59	53	bc. o. bc	0.2	"	
	Clacton-on-Sea	30.13	55	ESE	2	c	30.02	-22	55	54	0	SSE	4	bc	3	59	55	bc. c. b. bc	4.2	"	
	Nottingham	30.13	51	E	2	c	29.97	-29	49	49	+1	E	2	om	"	59	46	f. c. b. bc	3.1	"	
	Bath	30.05	56	E	3	b	29.90	-26	54	53	+4	S	2	0	"	61	50	"	3.0	0.86	
GERMANY, & C.	Oxford	30.08	53	ESE	2	0	29.93	-29	55	54	+5	SSE	3	c	"	59	49	bc. o. c. v. cm	"	0.09	
	London (St. James's Pt.)	30.12	54	E	2	b	29.97	-26	56	54	+6	SSE	2	op	"	60	50	om. c. b. c. op	1.6	0.01	
	The Scaw (Skagen)	30.45	45	E	1	b	30.33	-22	50	49	0	SSW	2	ow	0	52	43	"	"	"	
	Fanö	30.36	48	SE	4	bc	30.26	-26	45	45	+3	SE	4	bc	"	55	41	"	"	"	
FRANCE.	Cuxhaven†	30.33	54	E	3	b	30.22	-25	44	44	-1	SE	2	b	"	57	43	"	"	"	
	The Helder	30.22	52	SE	1	bc	30.13	-21	44	44	-1	S	1	b	"	57	44	"	"	"	
	Brussels	"	"	"	"	"	30.15	-13	48	46	+4	SE	1	2	"	63	43	"	"	"	
	Berlin†	30.40	46	E	2	b	30.32	-18	42	46	-1	E	2	b	"	57	41	"	"	"	
	Frankfurt†	30.22	49	2	0	b	30.30	-06	42	89	+1	NE	1	b	"	63	39	"	"	"	
	Munich†	30.28	42	E	4	b	30.28	-15	37	100	+4	SW	1	f	"	52	32	"	"	"	
	C. Gris Nez	30.13	53	ESE	3	m	30.05	-19	51	49	+3	SSE	5	c	4	59	48	"	"	"	
	La Hève	?	54	E	3	m	?	?	55	52	+7	S	4	bc	3	57	43	"	"	"	
	Brest	29.88	57	SW	5	0	30.07	+08	55	53	-1	W	4	0	5	59	52	"	"	0.47	
	Lorient	?	59	SW	5	0	?	?	57	57	+3	WSW	4	0	5	59	54	"	"	0.28	
SPAIN & PORTUGAL & C.	Rochefort	30.15	60	W	3	bc	30.20	+08	57	56	+6	WSW	3	bc	"	64	51	"	"	"	
	Biarritz	30.20	61	ENE	3	b	30.28	+13	55	52	-6	S	3	c	1	70	54	"	"	"	
	Paris	30.18	53	S	1	0	30.17	-05	44	44	0	SSE	1	0	"	55	42	"	"	"	
	Belfort	30.19	57	2	0	b	30.22	-04	44	43	-2	W	2	f	"	60	41	"	"	0.04	
PORTUGAL & C.	Lyons	30.19	59	S	2	b	30.25	+02	53	50	0	N	1	0	"	69	51	"	"	"	
	Nice	30.16	60	E	1	c	30.16	-08	59	57	+2	2	0	c	1	70	57	"	"	"	
	Perpignan	30.18	56	NW	1	b	30.21	-01	53	50	0	W	1	b	"	67	47	"	"	"	
	Sanguinaire	30.12	64	E	2	b	30.08		64	61		E	2	m	3	72	57	"	"	"	
PORTUGAL & C.	Corunna																				
	Lisbon																				
	Gibraltar	30.26	60	NNW	4	b	30.27	+04	59	55	+1	N	4	b	"	70	55	"	"	"	
	Azores (P. Delgada)	30.05	66	SE	1	b	30.10	+01	60	59	-6	SE	1	b	"	"	"	"	"	"	
PORTUGAL & C.	" Horta	30.10	68	W	1	b	30.11	+08	66	65	-2	2	0	b	1	73	64	"	"	"	
	Madeira (Puncha)	30.19	68	N	2	b	30.18	+02	66	60	0	N	2	b	2	73	55	"	"	"	

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

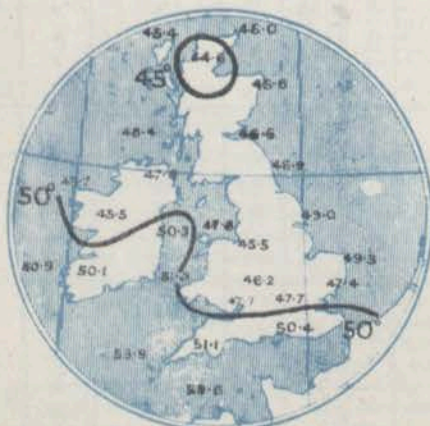
7 A.M. YESTERDAY.



6 P.M. YESTERDAY



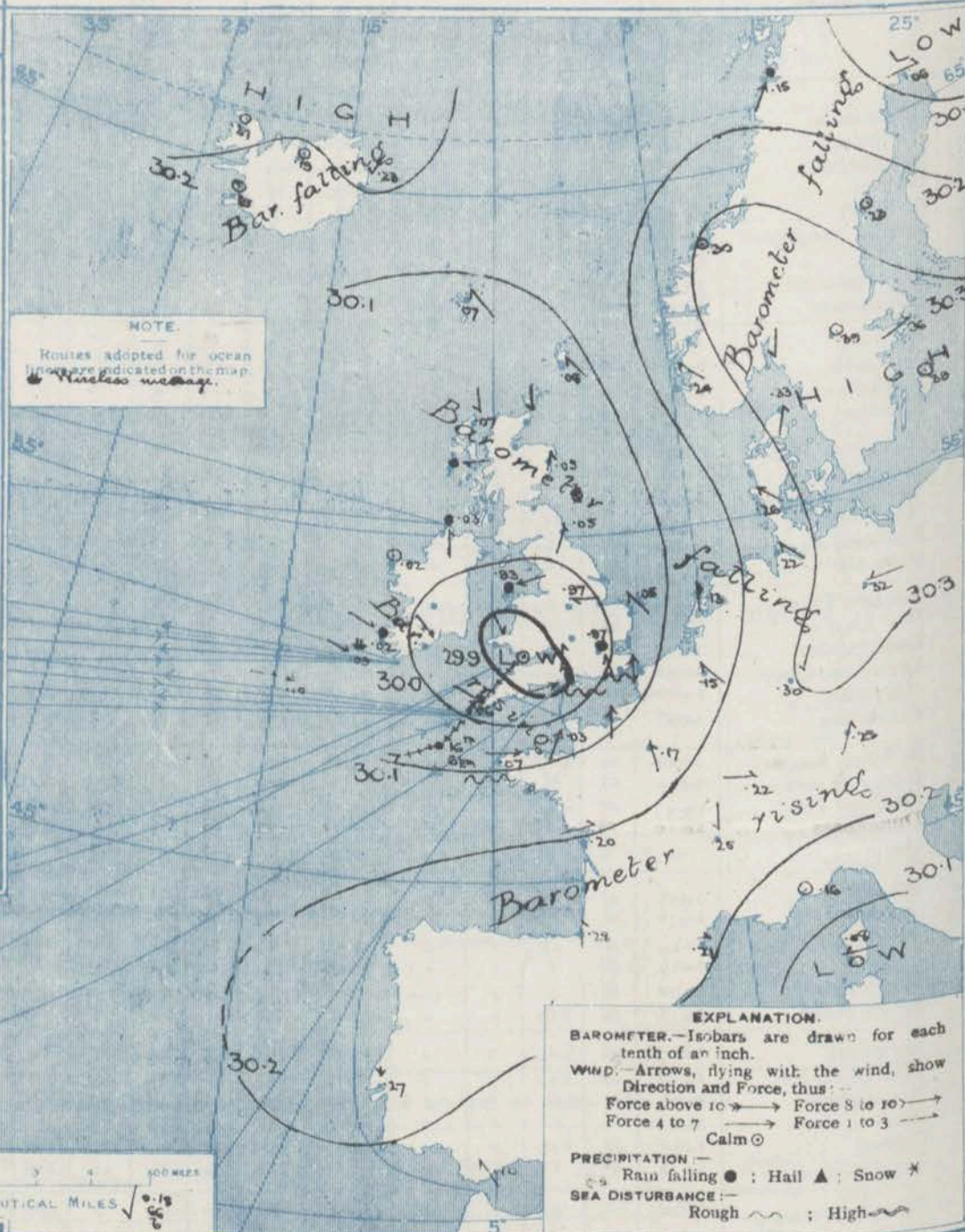
AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE MONTH OF OCTOBER.
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Monday.

WEATHER

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



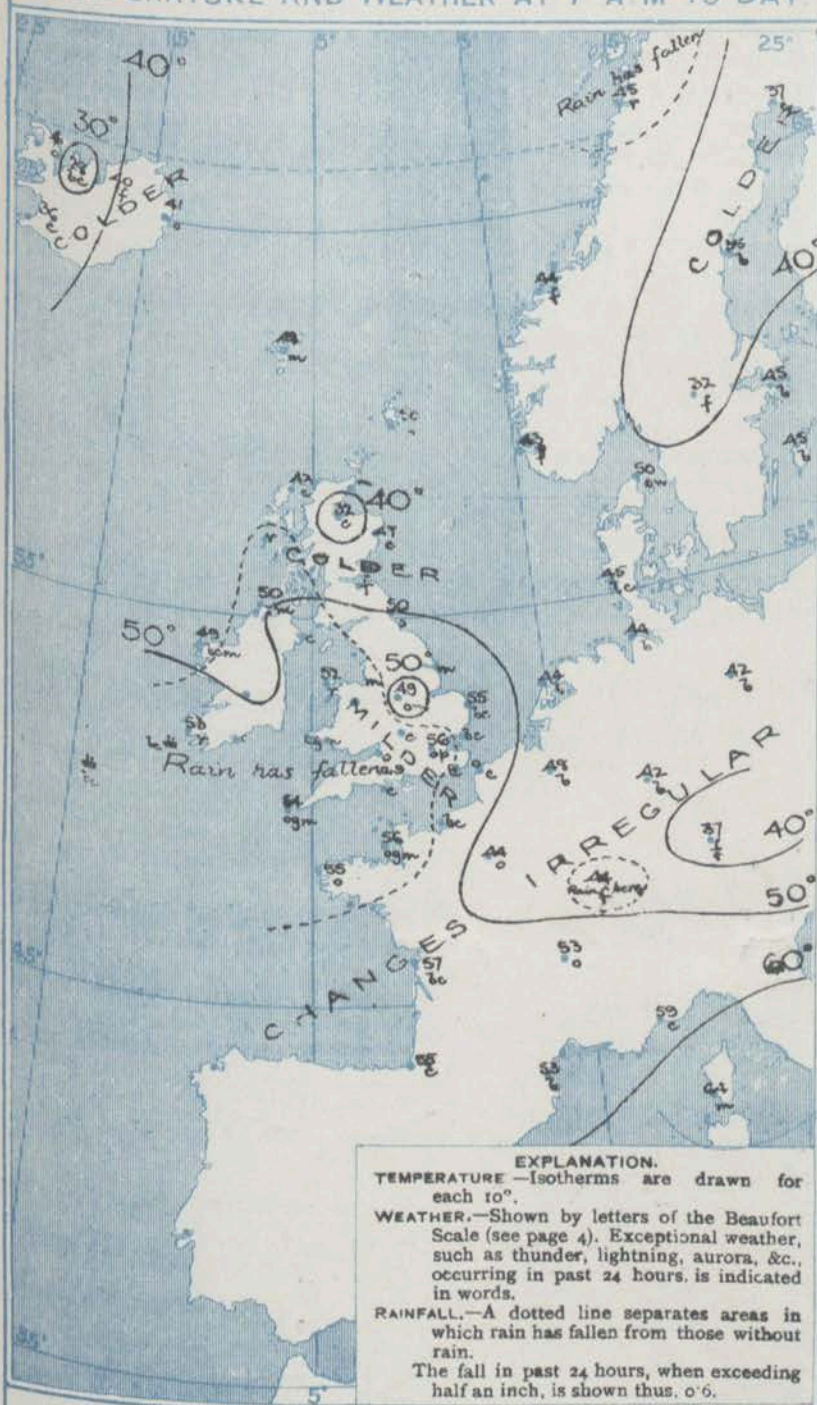
NOTES ON THE GENERAL SITUATION AT 7 A.M.

The small shallow depression which lay off our south-west coasts yesterday has advanced north-eastwards, and is now centred over the British Channel. The barometer is falling at all our own northern and eastern stations, as well as over the northern parts of the Continent, but is rising again on our 20th and south-west coasts.

Over England, Ireland and France a cyclonic circulation of light to moderate breezes prevails around the depression noticed above. Calms or light variable winds are reported in Scotland, as well as in Iceland and over the greater part of Scandinavia. Temperature has risen somewhat over England and the neighbouring portions of the Continent, but fallen elsewhere. Over the United Kingdom the morning readings range from a trifle above 55° in the south of England to 45° and less in the north of Scotland, and to 32° at Narvik. In Germany and central France the readings are below 45°. The weather is fair or fine over western Europe as a whole, but rain is falling at some of our own western and southern stations. Fog prevails at Leith, and on the Norwegian coasts, as well as at Belfast and Munich. The sea is rather rough in the eastern part of the Channel, and also on the coast of Brittany, but moderate or slight elsewhere.

CHARTS 17th October, 1910

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



NOTES ON YESTERDAY'S WEATHER.

In the course of yesterday the thermometer rose to 60° or a trifle above it at several of the English and Welsh stations; on the north coast of Ireland and Scotland it did not reach 55°. The amount of bright sunshine was generally small. Rain has fallen over our western and southern districts, heavily at Bath. Wireless reports show that as far west as the 17th meridian ships experienced light S.W. and N.W. winds, and fair weather.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

The depression over the Bristol Channel will move slowly north-eastward across England. Rain is therefore probable in all our more northern districts, but in the south the weather will improve temporarily, with some decrease in temperature.

WEATHER PROSPECTS.

FORECASTS FOR THE 24 HOURS NOON Monday TO NOON Tuesday

THE FURTHER OUTLOOK.

- a) Variable or light N.E. air; fair generally, but misty or foggy in places.
- b) Frost to night.
- 1) light E. and N.E. winds; fair at first, some rain later, foggy in places. Cold.
- a) S.E. to variable breezes; dull.
- 2) some rain, misty or foggy in places.
- b) cooler
- 3) Moderate S. to W. winds; some
- a) showers at first, improving
- 4) temporarily later. Becoming cooler.
- b) temporarily later. Becoming cooler.
- 5) Variable or light E. air; dull.
- 6) misty, some rain. Cooler.
- a) Moderate N.E. to N. winds;
- 7) some rain at first, improving temporarily later. Cooler.
- b) temporarily later. Cooler.
- a) light to moderate N.W. winds,
- 8) backing later; changeable, some showers. Rather cool.
- b) showers. Rather cool.
- a) light variable air; cool, changeable.
- 9) some rain, misty in places
- b) some rain, misty in places
- 10) Same as No. 8.

11 WESTERN CHANNEL AND BAY

Moderate W. and N.W. winds, backing later; changeable, some showers misty in places; sea moderate to rather rough.

FORECAST DISTRICTS.

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

Signals hoisted yesterday.

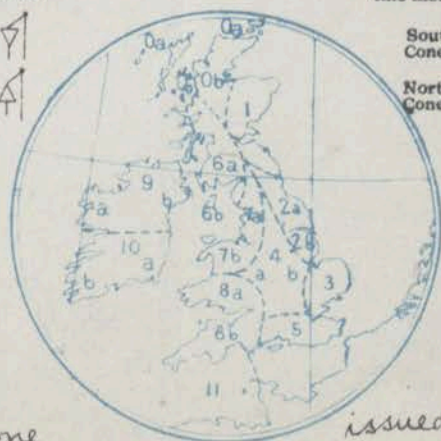
Signals hoisted this morning.

South Cone.

South Cone.

North Cone.

North Cone.



None

issued

TEMPERATURE, WEATHER, SUNSHINE AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall Ins.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall Ins.
	Max.	Min.					Max.	Min.			
Stonehaven, to 6 p.m. ...	*	*	*			Bognor, to 6 p.m. ...	59	46	bc. c. o.	3.9	0.01
Oban, to 6 p.m. ...	60	50		3.7		Worthing, to 6 p.m. ...	60	47	c. o.	4.2	
Dublin (City), to 4 p.m. ...	50	45	bc. op	*	0.08	Brighton, to 6 p.m. ...	60	48	*	5.1	
Rossall Beach, to 6 p.m. ...	58	45	c. c. c.	*	*	Seaford, to 6 p.m. ...	59	49	*	2.4	
Blackpool, to 9 p.m. ...	58	45	c. om	0.9		Eastbourne, to 6 p.m. ...	58	47	*	2.5	
Southport, to 9 p.m. ...	60	45	c. bc. c.	1.6		Bexhill-on-Sea, to 9 p.m. ...	58	49	*	1.9	
Rhyl, to 6 p.m. ...	59	47	bc. bc. c. o.	1.5		Hastings ...	*	*	*	2.8	
Colwyn Bay, to 6 p.m. ...	59	47	bc	7.0		Folkestone, to 6 p.m. ...	61	52	bc	4.2	
Llandudno, to 9 p.m. ...	58	47	bc. c. o.	0.5		Deal, to 6 p.m. ...	59	45	u. bc. bc. c.	3.8	
Bettws-y-Coed, to 6 p.m. ...					*	Ramsgate, to 6 p.m. ...	*	*	*	3.9	
Towyn, to 6 p.m. ...	61	7	c. bc. o.	2.6		Margate, to 6 p.m. ...	60	48	c. bc	3.8	
Aberystwyth, to 6 p.m. ...	59	47	*	1.0		Felixstowe, to 6 p.m. ...			*		
Plymouth, to 9 p.m. ...	58	54	or. bc. & cp	0.0	0.54	Lowestoft, to 6 p.m. ...	58	50	c. bc p	1.0	
Paignton, to 6 p.m. ...	58	46	c. o.	0.2	0.09	Skegness, to 6 p.m. ...	58	53	c	0.5	
Torquay, to 6 p.m. ...	58	47	*	0.0	0.16	Scarborough, to 9 p.m. ...	57	51		0.0	
Teignmouth, to 9 p.m. ...	57	47	c. r	0.0	0.01	Harrogate, to 6 p.m. ...	57	46	c. c. bc. c.	2.7	
Weymouth, to 6 p.m. ...	59	54		0.0	0.05	Buxton, to 6 p.m. ...					
Bournemouth, to 6 p.m. ...	59	46	c. r. c.	0.6	0.20	Darwen, to 9 p.m. ...					
Southsea, to 6 p.m. ...	61	45	*	3.3	0.07	Manchester, to 9 p.m. ...	60	47	c. bc. bc. c.	3.9	
						Birmingham, to 9 p.m. ...	58	44	c. c.	0.9	

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

STATIONS.	TEMPERATURE F.		WEATHER.	RAIN.	STATIONS.	TEMPERATURE F.		WEATHER.	RAIN.
	Max.	Min.				Max.	Min.		
Malaga ... 16th Oct. 1910	0	0		Ins.	Utrecht ... 16th Oct. 1910	0	0		Ins.
Marseilles ...					Groningen ...				
Malta ...					Zurich ...	*	*	not received	
Algiers ...					Geneva ...	*	*		
Tunis ...					Lugano ...	*	*		
Palermo ...			not received		Berne ... 15th Oct. 1910	1.30 p.m.		1.30 p.m.	Measured 7.30 a.m.
Naples ...					Coire ...	70	*	c	
Brindisi ...					Castasegna ...	55	*	c	
Rome ...					Davos ...	55	*	bc	
Vienna ...									
St. Petersburg ...									

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

Ship, and Hour of Observation.	POSITION.		Reading of Barometer.	WIND.		Weather.	TEMPERATURE.			Sea Disturbance.	Ship, and Hour of Observation.	POSITION.		Reading of Barometer.	WIND.		Weather.
	Lat.	Long.		Dir.	Force.		Dry Bulb.	Wet Bulb.	Sea			Lat.	Long.		Dir.	Force.	
Saka Champa { 15th Oct. 10am	55N	11W	30.30	ESE	4-5	-	0	0	0	-	Compania { 16th Oct. 3pm	51N	11W	30.10	NNW	1-3	bc
- 11pm	56N	12W	30.28	ESE	4-5	bc				-	- 6pm	51N	12W	30.12	N	1-3	
Marela { 15th - 3pm	49N	34W	30.14	NW	1-3	-				-	St Louis { 16th - 3pm	50N	11W	29.91	NNW	1-3	
- 6pm	49N	32W	30.12	NNW	2	-				-	- 6pm	50N	12W	29.97	N	1-3	
Marela { 16th - 4am	50N	26W	30.06	SE	4-5	bc				-	minerva { 17th - 4am	50N	18W	30.09	WNW	4-5	bc
- 7am	50N	24W	30.08	SE	4-5	bc				-	- 7am	50N	16W	30.10	W	4-5	
- 8pm	51N	19W	30.09	ESE	1-3	-				-	W. Luna { 17th - 4am	50N	10W	29.97	WNW	4-5	bc
- 6pm	51N	17W	30.07	NW	1-3	c				-	- 7am	51N	11W	30.00	WNW	4-5	
California { 16th - 4pm	55N	9W	30.05	ESE	6-7	-				-							
- 7am	55N	10W	30.06	SE	4-5	c				-							
Ballie { 16th - 3pm	51N	10W	29.71	SE	0	-				-							
- 6pm	51N	11W	29.96	NNE	1-3	bc				-							

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- (a) The morning observations are at 7 a.m., Western European time (French Stations 6.51 a.m.), with the following exceptions, Birr Castle and Oxford 8 a.m., Lisbon 8 a.m. local time, Azores 6 a.m. local time. At Gibraltar the evening observations are at 9 p.m.
- (b) The information relating to weather is indicated by the following letters—b. blue sky; bc. sky half clouded; c. sky three parts clouded; d. drizzling rain; e. wet air, without rain falling; f. fog; g. gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew; x. hoar frost; z. dust-haze, or smoke.

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

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

METEOROLOGICAL OFFICE,
LONDON, S.W.
W. N. SHAW (Director).

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Tuesday
18th October 1910.

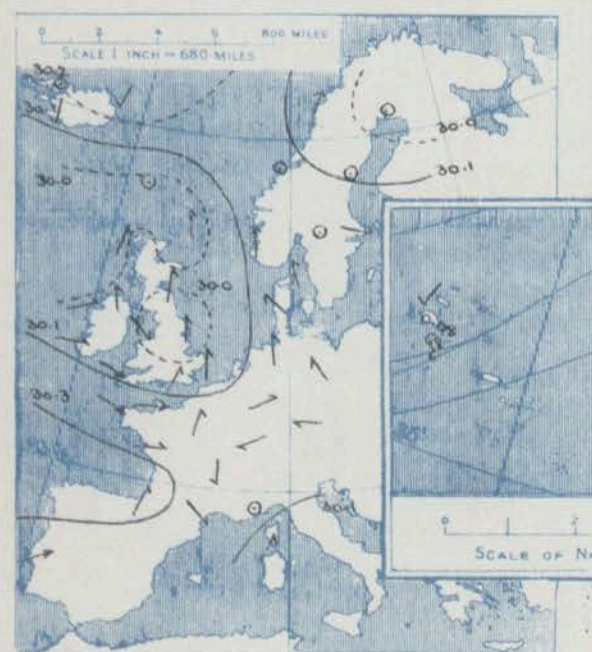
STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		Barom.	Temp.	Wind.		Weather.	Barometer.		Temperature.			Wind.		Sea (0 to 9).	Temp.		Weather.	Sun. shies.	Rainfall.		
							At 82° Fahr. and M.S.L. Lat. 45°	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Direc.	Force (0 to 12).		Max.	Min.					
		At 82° Fahr. and M.S.L. Lat. 45°	Dry Bulb.	Direc.	Force (0 to 12).	Weather.	At 82° Fahr. and M.S.L. Lat. 45°	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Direc.	Force (0 to 12).	Weather.	Sea (0 to 9).	Max.	Min.	Weather.	Sun. shies.	Rainfall.	
SCANDINAVIA.	Haparanda...	Ins.	"				Ins.	Ins.	"	"	"				"	"			Hours.	Ins.	
	Hernösand...	29.91	37	2	0	b	29.93	-13	32	31	-5	N	2	bc	*	43	34	*	*	-	
	Stockholm...	30.09	36	2	0	b	29.98	-25	33	33	-2	2	0	b	*	54	32	*	*	-	
	Wisby...	30.21	46	W	2	b	30.09	-27	43	41	-2	WSW	2	b	*	57	39	*	*	-	
	Karlstad...	30.25	45	SW	2	b	30.10	-29	48	47	+3	SSW	2	0	*	52	39	*	*	-	
	Færder (X'ania Fjord)	30.23	39	2	0	f	30.05	-34	33	32	+1	2	0	f	*	*	*	*	*	-	
	Bodø...	30.20	48	NNE	2	0	29.99	-37	50	49	+10	SE	4	0	2	50	39	*	*	-	
ICELAND & FAEROE.	Christiansund	30.04	43	SW	4	r	29.97	-18	40	39	-5	N	1	bc	1	45	39	*	*	0.28	
	Skudenesnaes	30.12	45	2	0	0	29.94	-36	40	39	-4	ESE	1	c	2	48	39	*	*	-	
	Isafjord	30.10	50	5	4	c	29.93	-31	50	49	+7	ESE	2	0	3	50	41	*	*	-	
	Reykjavik	30.20	36	2	0	bc	30.25	+01	31	*	-5	2	0	bc	*	*	*	*	*	*	
BRITISH ISLANDS.	Seydisfjord...	30.13	45	N	1	0	30.17	+02	39	*	+3	2	0	0	*	*	*	*	*	*	
	Thorshavn...	30.21	40	NE	2	0	30.21	-02	34	*	-7	2	0	c	*	*	*	*	*	*	
	Sumburgh Head	29.98	48	2	0	f	29.87	-20	46	*	-2	2	0	0	*	*	*	*	*	*	
	Stornoway...	29.96	50	S	1	0	29.84	-24	48	47	-2	W	1	0	3	52	48	0	*	0.02	
	Castlebay (Barra Id.)	30.01	46	SSW	1	0	29.88	-19	45	45	+2	N	1	0	1	52	40	o.c. gy. sm	0.6	-	
	Malin Head	29.99	53	SW	2	sm	29.84	-21	52	52	+1	ESE	2	sm	2	53	49	r. sm o.b. o	0.0	0.54	
	Blacksod Pt.	30.00	53	S	1	sm	29.84	-19	49	48	-1	SE	2	rgm	1	55	49	rem. ogm	*	0.02	
	Valencia	30.01	55	WSW	3	0	29.77	-25	53	52	+4	WSW	4	opm	4	57	47	sm op. sm	*	0.20	
	Roche's Point	30.08	53	W	1	bm	29.88	-14	55	54	+2	SW	1	0	4	57	51	op. c. bm. c. r	5.2	0.20	
	Birr Castle	30.08	55	NW	2	sm	29.89	-10	51	51	-1	SW	3	0	4	57	50	sm. b. or. o	*	0.08	
	Donaghadee	30.04	53	E	1	0	29.81	-19	53	54	+5	S	3	0	4	56	45	0	0.0	0.05	
	Liverpool Obsy...	30.01	51	ENE	1	m	29.93	-09	48	48	-4	SSE	2	m	1	56	44	b. c. m. c. m	*	-	
	Holyhead	29.95	52	WNW	2	0	29.99	+07	47	46	-4	S	1	c	2	54	47	sm. r. o	0.0	0.13	
	Pembroke	30.00	53	NW	3	bm	29.96	+03	53	52	+1	SW	3	smw	2	55	50	c. bm	*	0.23	
	(St. Ann's Hd.)	30.05	54	W	2	c	30.01	+12	54	53	+2	S	5	cgq	4	57	50	ogm. egm	4.3	-	
	Silly (St. Mary's)	30.12	54	WNW	4	sm	30.07	+11	56	55	+2	SSW	4	ogm	3	59	52	cgm. bm	0.2	-	
	Jersey (St. Aubins)	30.13	58	W	4	ogm	30.20	+17	54	51	-2	W	2	smw	2	60	54	bc. ogm. wv	3.0	-	
	Portland Bill	30.02	58	W	4	c	30.11	+22	55	53	-1	W	4	bc	4	59	53	c. ep. bc	0.4	0.12	
	Dungeness	30.01	57	SW	5	ry	30.06	+04	51	50	-6	W	3	c	4	60	49	cgq. c	4.9	0.20	
	Dover	30.11	?	?	?	?	?	?	49	48	-6	NW	2	b	2	60	48	o. bc. op. b	4.0	0.09	
	Wick	29.99	47	N	1	bc	29.89	-16	34	33	-10	N	1	b	2	56	33	-	*	-	
	Nairn	30.00	43	2	0	0	29.90	-16	45	44	+13	2	0	0	1	54	32	cg. p. o3	5.1	0.02	
	Aberdeen	30.00	48	SSW	1	bc	29.93	-12	41	40	-6	WNW	1	bc	2	55	39	cg. bc. gy. r	3.2	-	
	Leith	30.00	47	ENE	1	b	29.94	-11	39	39	-6	2	0	m	*	53	39	o. bc. b. f	*	-	
	North Shields	29.98	52	NNE	2	r	29.99	-06	43	43	-7	WSW	2	bc	2	55	41	o. r	0.3	0.11	
Spurn Head	29.93	54	S	3	bc	30.00	-02	52	50	-2	WNW	4	0	3	55	50	op. ep. c. sm	*	0.05		
Yarmouth	29.98	56	S	3	c	30.03	-02	52	50	-3	W	2	0	2	61	52	c. bc. sm	4.2	-		
Clacton-on-Sea	29.99	53	S	4	bc	30.07	+05	48	47	-7	W	2	bc	1	59	48	b. ep. c. o. bc	2.9	0.01		
Nottingham	29.91	54	SW	1	0	30.03	+06	46	45	-3	W	3	sm	*	58	43	c. ep. o	0.3	0.11		
Bath	30.01	52	W	1	0	30.10	+20	50	49	-4	W	1	b	*	58	48	-	0.2	0.42		
Oxford	30.01	53	W	2	0	30.10	+17	50	49	-5	SW	2	bc	*	59	45	sm or a. rem	*	0.14		
London (St. James's Pk)	29.98	56	SW	2	op	30.09	+12	47	46	-9	WSW	1	b	*	60	46	op. o. c. bw	1.9	0.09		
GERMANY, & C.	The Scaw (Skagen)	30.15	53	SSE	3	b	29.99	-34	51	50	+1	SSW	2	0	1	54	45	*	*	-	
	Fanö	30.12	45	SE	2	b	30.00	-26	46	45	+1	SE	2	f	*	55	43	*	*	-	
	Cuxhaven†	30.13	50	SSE	2	b	30.03	-19	46	44	+2	SW	2	f	*	57	41	*	*	-	
	The Helder	30.08	51	SSW	1	b	29.98	-15	55	53	+11	SW	1	c	1	61	44	*	*	0.04	
	Brussels	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
	Berlin†	30.19	50	SE	1	b	30.10	-22	39	37	-3	S	1	0	*	61	39	*	*	-	
	Frankfurt†	30.17	49	SW	1	0	30.16	-14	48	47	+6	NW	2	f	*	57	41	*	*	-	
Munich†	30.23	45	E	2	c	30.24	-04	46	40	+9	SW	1	c	*	48	37	*	*	-		
FRANCE.	C. Gris Nez	30.06	56	SW	5	r	30.08	+03	54	51	+3	W	5	0	4	61	54	*	*	0.04	
	La Hève	30.10	57	W	5	0	30.13	+03	55	53	0	W	6	0	6	59	50	*	*	-	
	Brest	30.21	57	WNW	4	c	30.23	+16	57	55	+2	SSW	3	0	1	59	54	*	*	-	
	Lorient	?	58	WNW	4	0	?	?	54	53	-3	2	0	0	2	61	54	*	*	-	
	Rochefort	30.21	58	W	3	c	30.29	+09	57	54	0	WNW	1	bc	*	64	52	o. c	*	-	
	Biarritz	30.33	59	SW	3	c	30.33	+05	56	53	+1	SSW	3	0	2	61	55	*	*	-	
	Paris	30.16	55	S	2	c	30.21	+04	50	50	+6	SSW	2	c	*	60	44	*	*	-	
SPAIN & PORTUGAL & C.	Belfort...	30.21	55	ENE	3	b	30.23	+01	50	49	+6	WSW	3	m	*	60	43	*	*	0.47	
	Lyons	30.25	56	N	1	bc	30.26	+01	53	50	0	N	1	0	*	66	52	*	*	-	
	Nice	30.13	59	2	0	0	30.12	-04	55	51	-4	2	0	0	3	70	54	*	*	0.04	
	Perpignan	30.22	60	NW	2	b	30.27	+06	58	53	+5	NW	3	bc	*	71	53	*	*	-	
	Sanguinaire	30.08	66	SW	2	m	30.08	-00	63	59	-1	S	3	0	3	73	57	*	*	-	
	Corunna	30.24	60	SW	4	b	30.21	-06	60	55	+1	2	0	bc	*	68	55	*	*	-	
	Lisbon	30.10	66	SE	1	c	30.11	+01	66	63	+6	E	2	0	*	*	*	*	*	-	
MADEIRA.	Gibraltar	30.10	66	SE	1	c	30.11	+01	66	63	+6	E	2	0	*	*	*	*	*	-	
	Azores (P. Delgada)	30.12	68	N	1	b	30.08	-03	68	66	+2	NNE	3	b	2	73	66	*	*	0.04	
MADEIRA.	Horta	30.12	68	N	1	b	30.08	-03	68	66	+2	NNE	3	b	2	73	66	*	*	-	
	Madeira (Punchal)	30.12	68	NE	2	b	30.10	-08	66	59	0	NE	2	b	3	73	55	*	*	-	

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

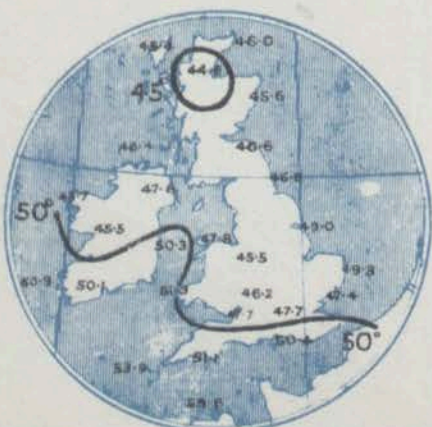
7 A.M. YESTERDAY.



6 P.M. YESTERDAY



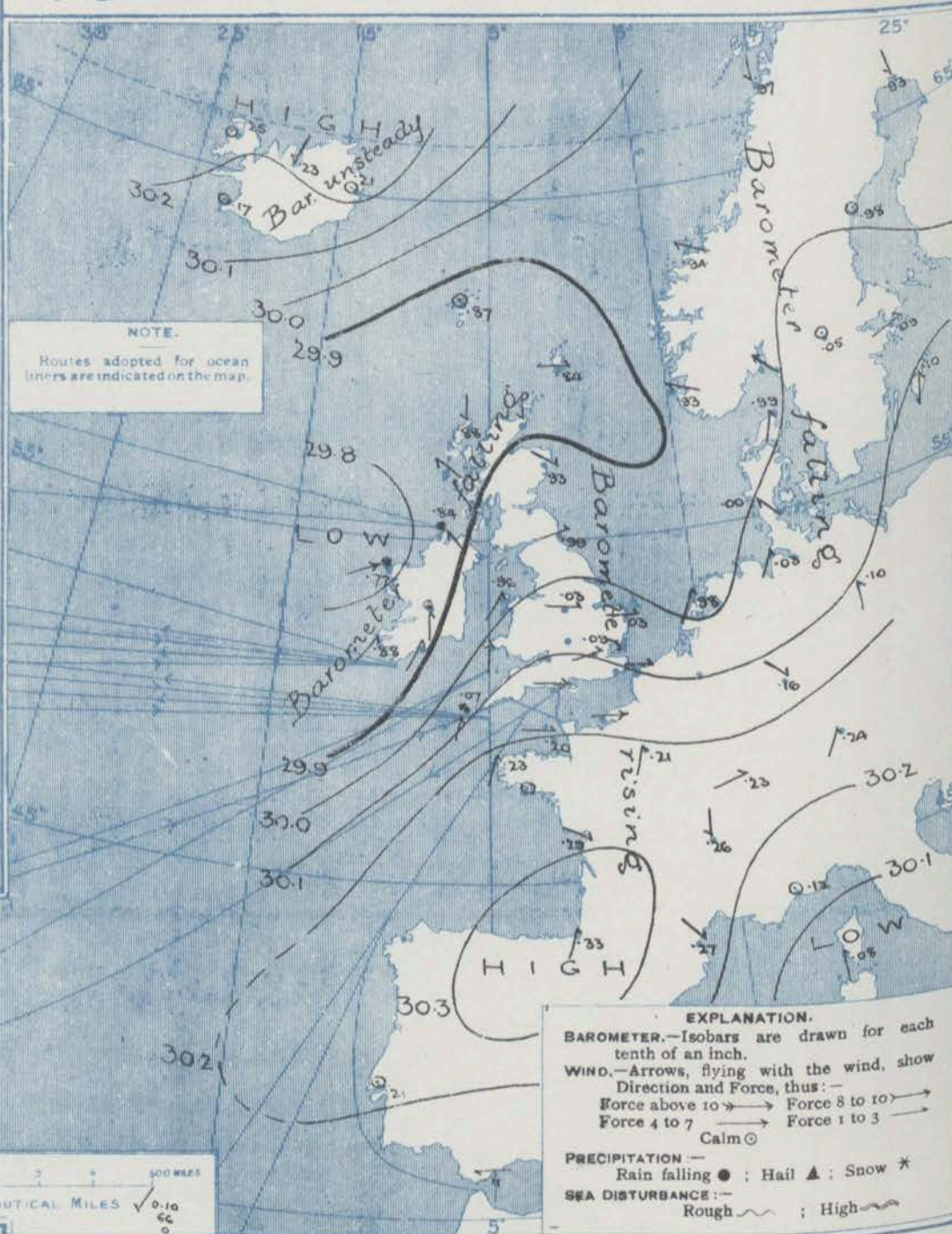
**AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE MONTH OF OCTOBER.**
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Tuesday.

WEATHER 18th October.

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



EXPLANATION.
BAROMETER.—Isobars are drawn for each
tenth of an inch.
WIND.—Arrows, flying with the wind, show
Direction and Force, thus:—
Force above 10 → Force 8 to 10 →
Force 4 to 7 → Force 1 to 3 →
Calm ○
PRECIPITATION —
Rain falling ● ; Hail ▲ ; Snow *
SEA DISTURBANCE:—
Rough ~~~~~ ; High ~~~~~

NOTES ON THE GENERAL SITUATION AT 7 A.M.

The depression noticed yesterday over the Bristol Channel has travelled north-eastwards to the North Sea, but a new disturbance which has appeared off the west of Ireland is causing a fresh fall of the barometer on all our western and northern coasts. Pressure is now highest over the south-west of France and the neighbouring portions of Spain, but is also high in an area lying to the northward of Iceland.

Two separate wind circulations are shown, one round the low pressure system which lies over the North Sea, the other round the new depression which is approaching our western coasts. In force the wind is generally light or moderate, but on our south-west coasts it is inclined to freshen. Calms or light variable airs are general over the extreme northern parts of our area of observation. Temperature has fallen somewhat in the eastern and central parts of Great Britain, but has risen elsewhere. Over the United Kingdom the morning readings range from 55° or slightly above it at some of the Channel stations to 39° at Leith, and to 34° at Wick.

The weather is fine in the eastern and central parts of Great Britain, and also in Sweden, but is cloudy or overcast elsewhere, with rain at several of our own western stations. Fog prevails in Denmark, Germany and the south of Sweden. The sea is moderate on our south and south-west coasts, but slight or smooth elsewhere.

CHARTS 18th October, 1910.

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



NOTES ON YESTERDAY'S WEATHER.

During yesterday the thermometer rose to 60° or slightly above it at several of the English and Welsh stations, but in many parts of North Britain it did not reach 55°. The amount of bright sunshine was generally small, but more than 5 hours were recorded at Nairn, Talavera and Ramsgate, and more than 6 hours at Lowestoft. Rain fell in many parts of the country, a thunderstorm occurred at Skegness, and thunder only at Weymouth.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

The new depression which is approaching the Irish coasts is likely to spread eastwards, and to occasion unsettled weather in all districts. A considerable increase in the strength of the wind from S. and S.W. is probable on our western and southern coasts, and temperature over England will again rise above the normal.

WEATHER PROSPECTS.

FORECASTS FOR THE 24 HOURS
 NOON Tuesday TO NOON Wednesday

THE FURTHER OUTLOOK*

- 1 { a light to moderate winds, shifting to E. or S.E.; fine at first, some rain later. Becoming temporarily milder.
- 2 { a Wind backing to the S.W. or S., and freshening considerably;
- 3 { b fair to-day, some rain to-night or to-morrow. Becoming temporarily warmer.
- 4 { a S.E. winds, freshening; dull, misty, some rain. Rather cool.
- 5 { b
- 6 { a S. and S.W. to W. winds,
- 7 { b freshening considerably; dull, unsettled, some rain, improving to-morrow. Normal temperature.
- 8 { a
- 9 { b
- 10 { a
- 11 { b

Weather

continuing

very

changeable.

II WESTERN CHANNEL AND BAY

Freshening S. and S.W. to W. winds, and a rather rough sea; mild, unsettled, some rain.

FORECAST DISTRICTS.

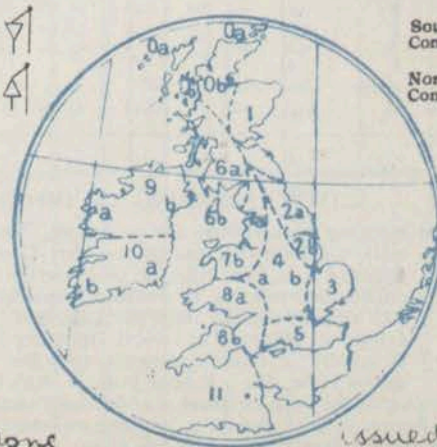
Those portions of the Coasts upon which the Warning Signals are at present flying are indicated thus:—

Signals hoisted yesterday.

Signals hoisted this morning.

South Cone. ↑
 North Cone. ↑

South Cone. ↓
 North Cone. ↓



None

issued.

* If the conditions are such that no satisfactory indication of the weather beyond the 24 hours can be given, this column will be left blank.

TEMPERATURE, WEATHER, SUNSHINE AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall Ins.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall Ins.
	Max. °	Min. °					Max. °	Min. °			
Stonehaven, to 6 p.m. ...	*	*	*			Bognor, to 6 p.m. ...					
Oban, to 6 p.m. ...	52	46	b. fog	0.9	7	Worthing, to 6 p.m. ...	55	55	ov. c	0.7	0.27
Dublin (City), to 4 p.m. ...	57	51	op. bc. f	*	0.08	Brighton, to 6 p.m. ...	59	7	*	1.9	0.28
Rossall Beach, to 6 p.m. ...	59	43	ov	*	*	Seaford, to 6 p.m. ...	59	54	b. c. v	3.9	0.06
Blackpool, to 9 p.m. ...	54	43	ov. c	0.0	0.35	Eastbourne, to 6 p.m. ...	61	55	*	4.4	0.20
Southport, to 9 p.m. ...	53	47	bc. ov. c	0.2	0.14	Bexhill-on-Sea, to 9 p.m. ...	59	56	*	1.0	0.09
Rhyl, to 6 p.m. ...	57	49	o. r	0.0	0.46	Hastings ...	*	*	*	4.5	*
Colwyn Bay, to 6 p.m. ...	53	40	r. o	0.0	0.89	Folkestone, to 6 p.m. ...	60	52	ov. bc. r. bc	4.1	0.06
Llandudno, to 9 p.m. ...	54	50	ov. o	0.0	0.77	Deal, to 6 p.m. ...	61	52	bc. bc. cp	4.2	0.04
Bettws-y-Coed, to 6 p.m. ...					*	Ramsgate, to 6 p.m. ...	*	*	*	5.4	0.03
Towyn, to 6 p.m. ...	60	51	ov. o/p. o	0.0	0.46	Margate, to 6 p.m. ...	61	51	r. o	4.8	0.04
Aberystwyth, to 6 p.m. ...	56	50	*	0.0	0.13	Felixstowe, to 6 p.m. ...	59	55	*	4.5	0.04
Plymouth, to 9 p.m. ...	60	53	ov. bc. bc	1.0	0.28	Lowestoft, to 6 p.m. ...	60	53	c. o	6.2	0.26
Paignton, to 6 p.m. ...	60	52	bc. c	2.3	0.15	Skegness, to 6 p.m. ...	58	51	cm. tlp. c	0.3	0.44
Torquay, to 6 p.m. ...	61	53	*	2.3	0.37	Scarborough, to 9 p.m. ...	57	46	ov. r	0.0	0.85
Teignmouth, to 9 p.m. ...	61	54	r. c	1.8	0.36	Harrogate, to 6 p.m. ...	53	46	c. ov	0.0	0.03
Weymouth, to 6 p.m. ...	60	55	r. cp. c	0.4	0.37	Buxton, to 6 p.m. ...	52	49	c. op. om. o	0.0	0.13
Bournemouth, to 6 p.m. ...	59	53	*	1.0	0.48	Darwen, to 9 p.m. ...	52	44	c. om. r. o	0.0	0.11
Southsea, to 6 p.m. ...	61	49	*	1.2	0.17	Manchester, to 9 p.m. ...	56	50	c. op. o	0.0	0.14
						Birmingham, to 9 p.m. ...	56	49	r. p. o	0.0	0.14

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

STATIONS.	TEMPERATURE F.		WEATHER.	RAIN.	STATIONS.	TEMPERATURE F.		WEATHER.	RAIN.
	Max.	Min.				Max.	Min.		
Malaga ... 1910	0	0		Ins.	Utrecht ... 1910	0	0		Ins.
Marseilles ...					Groningen ...				
Malta ...					Zurich ...	*	*		
Algiers ...					Geneva ...	*	*	not received.	
Tunis ...			not received.		Lugano ...	*	*		
Palermo ...					Berne ... 1910	1.30 p.m.		1.30 p.m.	Measured 7.30 a.m.
Naples ...					Coire ...	*	*		
Brindisi ...					Castasegna ...	*	*	not received.	
Rome ...					Davos ...	*	*		
Vienna ...									
St. Petersburg ...									

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

Ship, and Hour of Observation.	POSITION.		Reading of Barometer.	WIND.		Weather.	TEMPERATURE.			Sea Dis- turb- ance.	Ship, and Hour of Observation.	POSITION.		Reading of Barometer.	WIND.		Weather.
	Lat.	Long.		Dir.	Force.		Dry Bulb.	Wet Bulb.	Sea			Lat.	Long.		Dir.	Force.	
	0	0	Ins.				0	0	0			0	0	Ins.			
Montevideo	15th Oct 3pm	51W	11W	30.08	ENE	6.7											
	6pm	51W	12W	30.03	NE	4.5											
	9am	51W	18W	29.98	NNE	8.0											
	7am	52W	16W	29.98	NNE	4.5											
Zanzibar	16th Oct 4am	54W	21W	30.07	E	1.3											
	7am	55W	20W	30.07	ENE	1.3											
	3pm	55W	17W	29.94	NE	4.5											
	6pm	55W	16W	29.98	E	4.5											
	17th Oct 4am	55W	12W	29.98	ESE	1.3											
	7am	55W	11W	29.92	SE	1.3											
Lisbon	16th Oct 10am	55W	9W	29.94	S	1.3											
	11pm	56W	8W	29.96	S	1.3											
Lisbon	16th Oct 3pm	55W	14W	30.01	ESE	1.3											
	6pm	55W	15W	30.00	E	1.3											

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- (a) The morning observations are at 7 a.m., Western European time (French Stations 6.51 a.m.), with the following exceptions, Birr Castle and Oxford 8 a.m., Lisbon 8 a.m. local time, Azores 6 a.m. local time. At Gibraltar the evening observations are at 9 p.m.
- (b) The information relating to weather is indicated by the following letters—b. blue sky; bc. sky half clouded; c. sky three parts clouded; d. drizzling rain; e. wet air, without rain falling; f. fog; g. gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew; x. hoar frost; z. dust-haze, or smoke.

* Information for these columns is not usually received.

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

‡ Received too late for insertion in Charts.

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

METEOROLOGICAL OFFICE,
LONDON, S.W.

W. N. SHAW (Director).

For NOTES see Page 4.

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

Wednesday.

WEATHER

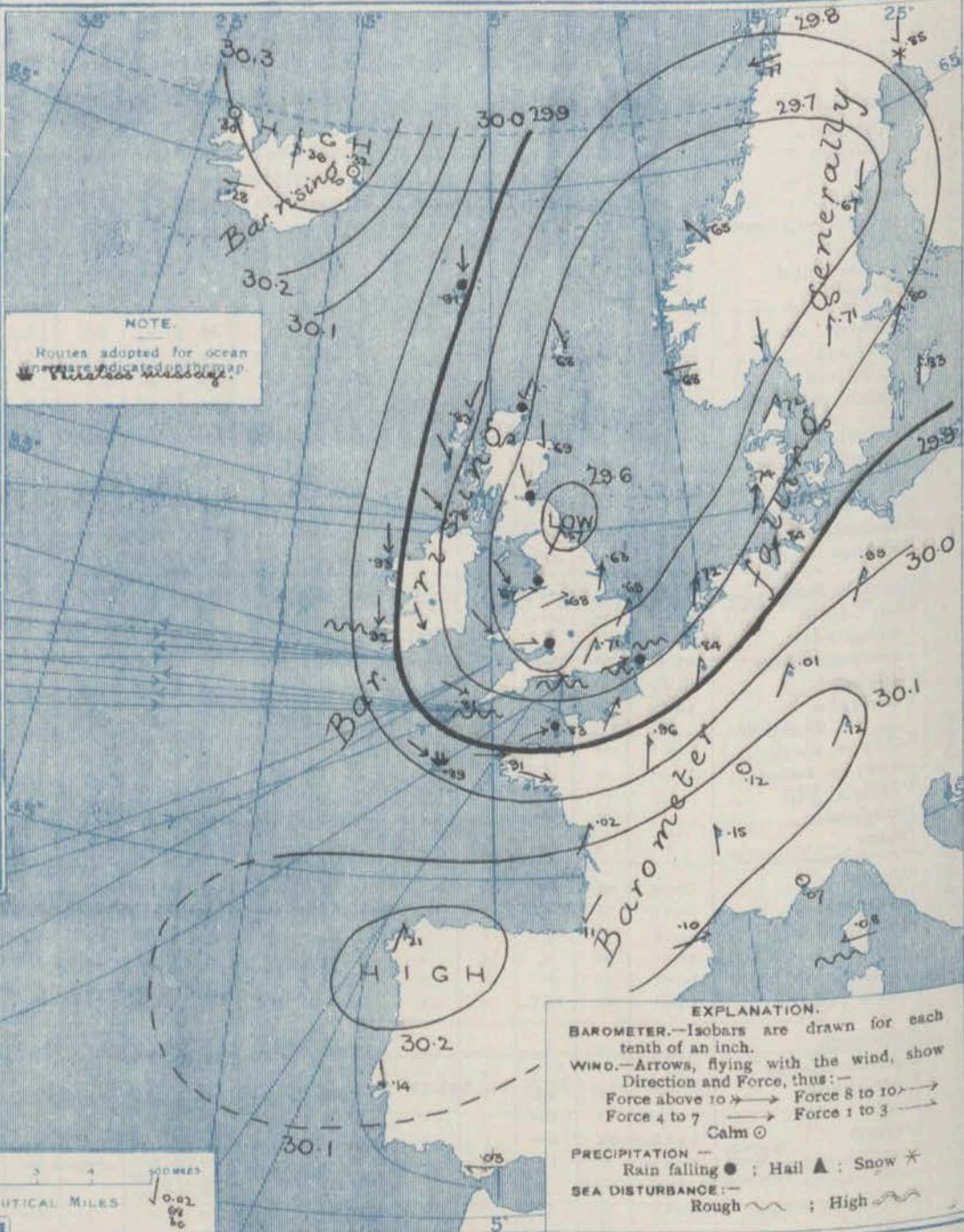
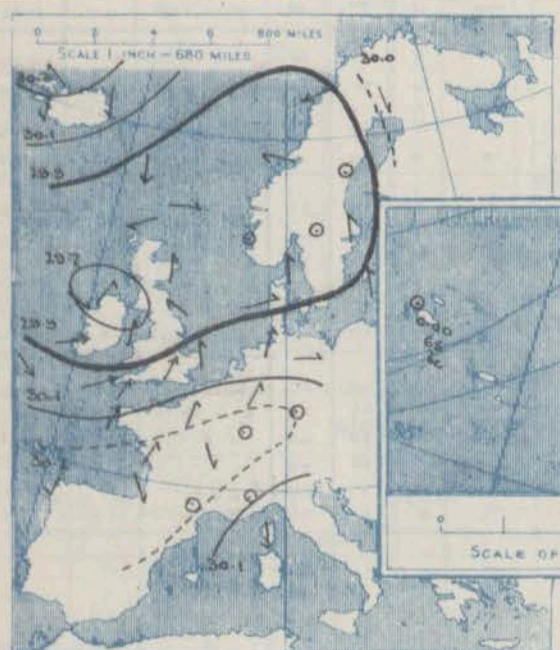
19th October.

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

7 A.M. YESTERDAY



6 P.M. YESTERDAY



NOTES ON THE GENERAL SITUATION AT 7 A.M.

The depression which advanced over these islands yesterday is passing away to the North Sea, its centre being at present situated near the mouth of the Tyne. In its rear the barometer is rising again on our western coasts, but in other parts of western Europe it continues to fall. The highest pressures are now found over Iceland, but the barometer is also high over Spain and the southern parts of France and Germany.

The wind is light to moderate from the S.W. and over eastern and central England and the western portions of the Continent, but has shifted to the N.W. or N.E. over all our own western and northern coasts, and blows freshly in places light to moderate S.W. or N.E. winds prevail in the north of Scandinavia.

Temperature has changed rather irregularly. Over the United Kingdom the morning readings range from 55° at most of the south-coast stations to a little below 50° in many parts of Great Britain, and to 45° at Nottingham. Sharp frost prevails in Iceland. The weather is fine in the southern parts of France and Germany, but cloudy or dull over western Europe as a whole. Rain is falling in several parts of Great Britain, as well as in the Faeroes, and snow at Haparanda. A solar halo is reported at Oxford.

The sea is rather rough on our south and south-west coasts, moderate or slight elsewhere.

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

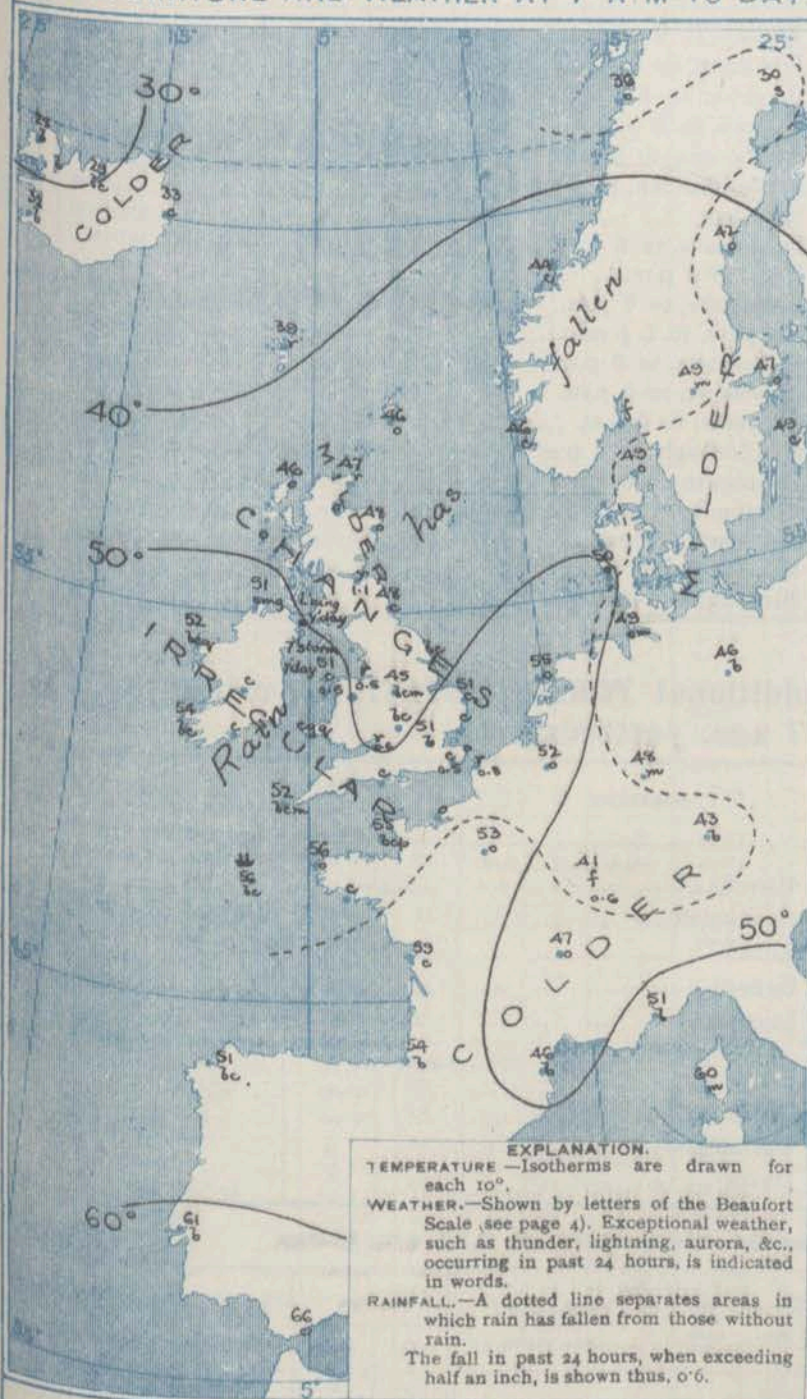
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



CHARTS 19th October, 1910.

WEATHER PROSPECTS.

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



NOTES ON YESTERDAY'S WEATHER.

During yesterday the thermometer rose to 60° or slightly above it at several of the English stations, but in Scotland it failed to reach 55°. The amount of bright sunshine was, as a rule, very small. Rain has fallen generally, the amount at Leith being as large as 1.1 inch. A thunderstorm has occurred at Holyhead and lightning at Donaghadee. Wireless reports show that between the 15th and 20th merchant ships experienced strong W. to N.W. winds, but fine weather.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

The depression over England and the North Sea will continue to pass away to the eastward, and a brisk current of air from North or North-West will extend temporarily over the whole of the United Kingdom. On our western coasts the weather in the course of to-morrow is likely to be affected by a new disturbance advancing from the Atlantic.

FORECASTS FOR THE 24 HOURS NOON Wednesday TO NOON Thursday

THE FURTHER OUTLOOK*

- | | | | |
|---|--|--|--|
| <p>0 }
1 }
2 }
3 }
4 }
5 }
6 }
7 }
8 }
9 }
10 }</p> | <p>a }
b }
a }
b }
a }
b }
a }
b }
a }
b }
a }
b }</p> | <p>W. winds, light or moderate;
some showers at first, then fair.
Colder, ground frost inland at night.</p> <p>Wind shifting to the N.W. and freshening; showery to-day, finer to-morrow, and temporarily cooler.</p> <p>Same as 2600. 0 & 1.</p> <p>Fresh N.W. winds, moderating later; fair, cool.</p> <p>Fresh N.W. and N.W. winds, moderating and backing later; fair to-day, some rain to-morrow. Cool.</p> | <p>Weather continuing very changeable.</p> |
|---|--|--|--|

II WESTERN CHANNEL AND BAY

Fresh to strong N.W. to N. winds, north Channel and upper part Bay, with rather rough seas, moderate winds, and slight sea further south. Cool, changeable, showery.

FORECAST DISTRICTS.

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

Signals hoisted yesterday.

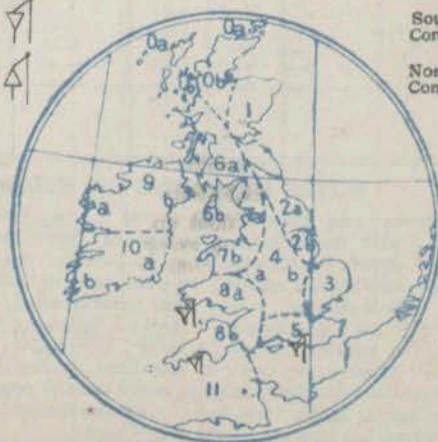
Signals hoisted this morning.

South Cone.

North Cone.

South Cone.

North Cone.



* If the conditions are such that no satisfactory indication of the weather beyond the 24 hours can be given this column will be left blank.

TEMPERATURE, WEATHER, SUNSHINE AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine Hrs.	Rainfall Ins.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine Hrs.	Rainfall Ins.
	Max.	Min.					Max.	Min.			
Stonehaven, to 6 p.m. ...	54	46	o.r.	0.0	0.20	Bognor, to 6 p.m. ...	59	50	c. bc. o.r.	2.8	0.04
Oban, to 6 p.m. ...	54	46	o.r.	0.0	0.20	Worthing, to 6 p.m. ...	60	47	c. o.r.	3.4	0.35
Dublin (City), to 4 p.m. ...	58	48	c. bc. o.r.	0.0	0.11	Brighton, to 6 p.m. ...	58	48	o.r.	3.3	0.04
Rossall Beach, to 6 p.m. ...	58	47	o.r.	0.0	0.00	Seaford, to 6 p.m. ...	59	49	b. r. o.	3.0	0.02
Blackpool, to 9 p.m. ...	54	45	o.r.	0.0	0.27	Eastbourne, to 6 p.m. ...	60	57	o.r.	3.5	0.05
Southport, to 9 p.m. ...	53	46	c. bc. o.r.	0.3	0.12	Bexhill-on-Sea, to 9 p.m. ...	60	48	o.r.	4.5	0.05
Rhyl, to 6 p.m. ...	56	41	o. r.	0.0	0.25	Hastings ...	60	48	o.r.	5.2	0.01
Colwyn Bay, to 6 p.m. ...	57	49	bc. b. op.	0.6	0.22	Folkestone, to 6 p.m. ...	60	48	bc. r.	2.4	0.01
Llandudno, to 9 p.m. ...	55	48	c. bc. o.r.	0.0	0.41	Deal, to 6 p.m. ...	62	49	bc. c. o.	4.0	0.00
Bettws-y-Coed, to 6 p.m. ...	56	42	o.	0.0	0.00	Ramsgate, to 6 p.m. ...	62	49	o.r.	5.9	0.00
Towyn, to 6 p.m. ...	57	45	r. o. r.	0.0	0.23	Margate, to 6 p.m. ...	62	49	b. r.	4.8	0.00
Aberystwyth, to 6 p.m. ...	53	50	o.r.	0.2	0.05	Felixstowe, to 6 p.m. ...	59	50	o.r.	6.5	0.01
Plymouth, to 9 p.m. ...	57	46	o.r. o.r.	0.0	0.23	Lowestoft, to 6 p.m. ...	61	51	bc. bc. c. o.	4.3	0.01
Paignton, to 6 p.m. ...	58	46	o. bc.	0.0	0.29	Skegness, to 6 p.m. ...	58	48	m. b. r. c.	4.4	0.04
Torquay, to 6 p.m. ...	58	49	o.r.	0.0	0.22	Scarborough, to 9 p.m. ...	61	46	o.r. r. o.r.	4.3	0.32
Teignmouth, to 9 p.m. ...	53	49	c. r.	0.0	0.16	Harrogate, to 6 p.m. ...	56	43	r. c. bc. o.r. p.	3.9	0.10
Weymouth, to 6 p.m. ...	59	52	c. o. r.	0.2	0.35	Buxton, to 6 p.m. ...	53	45	om. c. bc. o.	0.2	1.01
Bournemouth, to 6 p.m. ...	58	49	c. o. r.	1.5	0.10	Darwen, to 9 p.m. ...	57	45	c. o.r.	0.0	0.13
Southsea, to 6 p.m. ...	59	54	o.r.	2.1	0.07	Manchester, to 9 p.m. ...	56	51	c. bc. o.r. bc. o.	0.6	0.03
						Birmingham, to 9 p.m. ...	55	43	c. bc. o.	1.5	0.03

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

STATIONS.	TEMPERATURE F.		WEATHER.	RAIN.	STATIONS.	TEMPERATURE F.		WEATHER.	RAIN.
	Max.	Min.				Max.	Min.		
Malaga ...	Information	not received		Ins.	Utrecht ...	Information	not received		Ins.
Marseilles ...	Information	not received		Ins.	Groningen ...	Information	not received		Ins.
Malta ...	Information	not received		Ins.	Zurich ...	Information	not received		Ins.
Algiers ...	Information	not received		Ins.	Geneva ...	Information	not received		Ins.
Tunis ...	Information	not received		Ins.	Lugano ...	Information	not received		Ins.
Palermo ...	Information	not received		Ins.	Berne ...	Information	not received		Ins.
Naples ...	Information	not received		Ins.	Coire ...	Information	not received		Ins.
Brindisi ...	Information	not received		Ins.	Castasegna ...	Information	not received		Ins.
Rome ...	Information	not received		Ins.	Davos ...	Information	not received		Ins.
Vienna ...	Information	not received		Ins.					
St. Petersburg ...	Information	not received		Ins.					

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

Ship, and Hour of Observation.	POSITION.		Reading of Barometer.	WIND.		Weather.	TEMPERATURE.			Sea Disturbance.	Ship, and Hour of Observation.	POSITION.		Reading of Barometer.	WIND.		Weather.
	Lat.	Long.		Dir.	Force.		Dry Bulb.	Wet Bulb.	Sea			Lat.	Long.		Dir.	Force.	
H.M.S. ...	50° 11' N	4° 15' W	29.93	SW	4	c.	57	56	59	3	H.M.S. ...	50° 11' N	4° 15' W	29.93	SW	4	c.
Baie ...	51° 14' N	16° 10' W	30.03	W	1-3	-	-	-	-	-	Baie ...	51° 14' N	16° 10' W	30.03	W	1-3	-
Campania ...	50° 11' N	4° 15' W	29.93	SW	4	c.	57	56	59	3	Campania ...	50° 11' N	4° 15' W	29.93	SW	4	c.

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 17.

- (a) The morning observations are at 7 a.m. Western European time (French Stations 6.51 a.m.), with the following exceptions, Birr Castle and Oxford 8 a.m., Lisbon 8 a.m. local time, Azores 6 a.m. local time. At Gibraltar the evening observations are at 9 p.m.
- (b) The information relating to weather is indicated by the following letters—b. blue sky; bc. sky half clouded; c. sky three parts clouded; d. drizzling rain; e. wet air, without rain falling; f. fog; g. gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew; x. hoar frost; z. dust-haze, or smoke.
- * Information for these columns is not usually received.
- † The figures in the "wet bulb" column represent the relative humidity.
- ‡ Received too late for insertion in Charts.

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

METROLOGICAL OFFICE,
LONDON, S.W.
W. N. SHAW (Director).

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

October 1910.

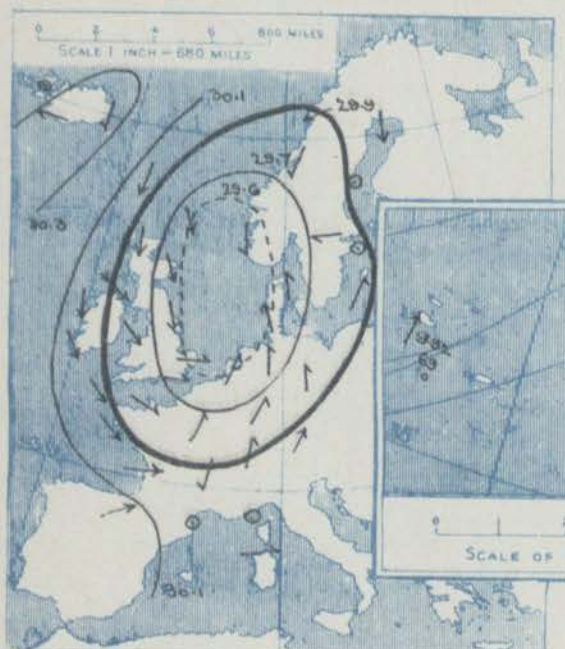
STATIONS.	YESTERDAY EVENING.						THIS MORNING.										PAST 24 HOURS.					
	Barom.	Temp.	Wind.	Force	Weather.		At 82° Fahr. and M.S.L. Lat. 45°	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Wind.	Force	Weather.	Sea (0 to 9).	Temp.		Weather.	Sun. shine.	Rainfall.		
																Max.	Min.					
SCANDINAVIA.																						
Haparanda...	29.92	27	N	4	o		30.22	+37	23	23	-7	N	2	c		54	23			0.08		
Hernösand...	29.91	38	Z	0	o		30.18	+51	?	37		NE	4	o		50	37					
Stockholm...	29.84	48	Z	0	o		29.96	+16	50	49	+3	SSW	2	o		54	43					
Wishby...	29.85	50	SW	2	b		29.94	+11	46	45	-3	SE	2	bc		54	41					
Karlstad...	29.75	49	E	2	r		29.85	+14	49	48	0	ESE	2	r		54	41			0.51		
Færder (N'ania Fjord)	29.63	51	SE	5	r		29.75	+17	52	52	+5	SE	4	r	3	52	45			1.10		
Bodö...	29.91	36	E	4	o		30.24	+47	33	29	-3	ENE	1	b	1	37	32					
Christiansund...	29.78	46	NE	2	bc		29.95	+30	43	41	-1	NE	6	o	3	48	43					
Skudesnaes...	29.52	47	N	2	o		29.66	-02	49	47	+3	NNE	2	r	2	50	45			0.24		
ICELAND & FAEROE.																						
Isafjord...	30.27	32	Z	0	b		29.97	-33	37	*	+9	SSW	3	o		*	*			*		
Reykjavik...	30.30	38	E	1	bc		30.21	-07	43	*	+11	SE	7	o		*	*			*		
Seydisfjord...	30.38	34	N	1	b		30.25	-07	27	*	-6	Z	0	b		*	*			*		
Thorshavn...	30.04	42	NNE	7	o		30.26	+35	41	*	+2	NE	3	c		*	*			*		
BRITISH ISLANDS.																						
Sumburgh Head	29.57	48	NNW	4	o		29.85	+17	46	43	-1	N	6	o	6	51	43	bc-o		0.02		
Stornoway...	29.89	42	N	5	o		30.03	+20	46	45	0	NNE	6	o	5	49	39	o.p.p. cap	2.8	0.35		
Castlebay (Barra Id.)	29.93	43	N	5	o		30.01	+17	49	48	0	N	5	o	5	50	41	o.p.p. cap	1.7	0.40		
Malin Head...	29.82	47	NNW	9	o		29.88	+10	47	45	-4	N	7	o	6	52	44	bc-o		0.12		
Blackod Pt. ...	30.02	49	N	5	o		30.08	+15	49	45	-3	NNE	6	o	5	53	41	o.p.p. cap		0.10		
Valencia...	30.04	51	NNW	4	o		30.07	+15	48	43	-6	N	5	o	4	56	46	bc-o		0.05		
Roche's Point...	29.97	52	N	4	c		29.99	+10	44	43	-8	N	5	b	3	56	44	o.p.p. cap		0.02		
Birr Castle...	29.94	48	NNW	5	c		29.97	+13	42	40	-8	NNW	3	c	*	58	39	o.p.p. cap	6.2	0.03		
Donaghadee...	29.78	49	NNW	5	r		29.83	+11	48	46	-2	NNW	5	c	4	54	43	o.p.p. cap		0.25		
Liverpool Obsy...	29.71	51	NNW	3	r		29.78	+13	42	40	-7	N	3	b	4	53	40	o.p.p. cap	0.2	0.77		
Holyhead...	29.75	52	NNW	6	o		29.79	+12	49	45	-2	NNE	5	bc	4	54	44	o.p.p. cap		0.12		
Pembroke (St. Ann's Hd.)	29.81	51	NNW	5	c		29.78	+07	44	43	-6	N	6	r	5	55	43	o.p.p. cap	2.9	0.28		
Scilly (St. Mary's)	29.91	53	NNW	6	o		29.83	+02	48	45	-4	N	9	o	7	56	45	o.p.p. cap	6.0	0.02		
Jersey (St. Aubin's)	29.80	53	WNW	3	o		29.55	-25	48	45	-7	WNW	5	o	4	60	47	o.p.p. cap	6.7	0.34		
Portland Bill...	29.74	54	NNW	5	bc		29.61	-09	45	44	-10	NNW	5	o	5	58	44	o.p.p. cap	5.0	0.04		
Dungeness...	29.65	53	W	4	bc		29.02	-10	50	49	-5	NE	4	o	4	56	46	o.p.p. cap	2.0	0.52		
Dover...	29.02	47	N	3	o		29.02	-14	47	46	-4	N	3	o	1	55	44	o.p.p. cap	2.4	0.06		
Wick...	29.71	46	N	4	c		29.94	+22	46	45	-1	N	7	o	4	49	40	o.p.p. cap		0.22		
Nairn...	29.78	43	NNE	3	o		29.86	+13	49	47	+1	NNE	4	o	3	49	41	o.p.p. cap	1.4	0.12		
Aberdeen...	29.69	44	NNW	4	c		29.76	+07	48	46	0	NNW	4	o	3	52	40	o.p.p. cap	1.0	0.09		
Leith...	29.71	48	NNW	3	bc		29.78	+12	43	41	-5	WNW	2	o	3	52	40	o.p.p. cap		0.05		
North Shields...	29.65	47	NNW	4	r		29.72	+15	42	40	-6	WNW	3	c	3	52	39	o.p.p. cap	0.0	0.12		
Spurn Head...	29.57	50	WNW	6	o		29.62	-01	47	45	-2	NW	5	o	5	54	45	o.p.p. cap		0.10		
Yarmouth...	29.58	49	W	3	o		29.61	-08	47	46	-4	W	2	o	3	56	45	o.p.p. cap	1.7	0.24		
Clacton-on-Sea...	29.62	53	WSW	4	o		29.62	-09	43	42	-10	NNW	2	c	1	58	41	o.p.p. cap	3.0			
Nottingham...	29.68	49	WNW	2	c		29.70	+02	43	41	-2	NNW	4	c		54	42	o.p.p. cap	1.4	0.06		
Bath...	29.76	51	Z	0	o		29.79	+07	42	42	-6	N	3	r		57	42	o.p.p. cap	2.4	0.39		
Oxford...	29.72	49	W	2	o		29.69	-02	44	43	-4	N	4	o		57	44	o.p.p. cap		0.08		
London (St. James's Pk)	29.68	52	W	3	o		29.61	-10	46	44	-5	NNE	3	o		57	46	o.p.p. cap	1.9	0.05		
GERMANY, &c.																						
The Scaw (Skagen)	29.62	52	Z	2	r		29.70	-02	52	51	+3	SSW	3	r	1	52	50	*		0.47		
Fanö...	29.58	51	SSE	4	r		29.61	-13	48	48	-2	SSE	4	bc		54	48	*		0.32		
Cuxhaven...	29.67	52	S	3	o		29.63	-19	49	43	0	SSW	3	o		54	48	*		0.08		
The Helder...	29.57	53	WSW	3	c		29.51	-21	53	49	-2	SW	4	c	4	55	50	*		0.39		
Brussels...	29.65	51	W	4	r		29.65	-19	47	47	-5	SSW	1	r		58	46	*		0.47		
Berlin...	29.83	50	S	1	b		29.79	-20	45	89	-1	S	2	c		61	43	*				
Frankfurt...	29.80	52	SW	3	r		29.74	-27	49	45	+1	SW	2	r		59	48	*		0.08		
Munich...	29.93	44	SW	4	f		29.87	-25	42	41	-1	S	2	b		54	39	*				
FRANCE.																						
C. Gris Nez...	29.67	54	W	6	f		29.61	-15	48	47	-5	SE	3	bc	2	55	46	*		0.67		
La Hève...	29.78	54	NNW	6	o		29.53	-34	48	46	-6	NW	8	o	7	57	45	*		1.02		
Brest...	29.91	55	NNW	5	c		29.81	-10	51	48	-5	NW	6	c	4	57	46	*		0.08		
Lorient...	29.94	59	W	5	c		29.82	-12	54	52	-5	W	5	o		64	54	*		0.08		
Rochefort...	29.94	59	W	5	c		29.82	-12	54	52	-5	W	5	o		64	54	*		0.08		
Biarritz...	30.07	58	WSW	5	r		29.99	-17	55	54	+1	WSW	6	r	4	61	54	*		0.95		
Paris...	29.80	46	SW	1	b		29.07	-29	48	48	-5	SSW	2	o		58	44	*		0.39		
Belfort...	29.89	53	SSW	1	b		29.80	-32	47	47	+6	S	2	r		55	45	*		2.05		
Lyons...	29.97	54	NNE	1	c		29.88	-27	48	45	+1	SSW	1	o		60	46	*		0.08		
Nice...	29.97	56	Z	0	c		29.86	-21	53	49	+2	E	4	bc	2	64	50	*				
Perpignan...	29.99	54	Z	0	bc		29.93	-17	55	50	+9	NW	2	b		69	46	*				
Sanguinaire...	30.00	53	W	2	m		29.92	-16	51	50	+1	E	3	o	3	70	55	*				
SPAIN & PORTUGAL.																						
Corunna...	30.00	64	NW	1	b		29.99	-04	60	56	-6	NW	2	b		*	*	*	*	*		
Lisbon...	29.99	60	S	4	o		29.92	-08	69	67	+4	S	5	o	3	74	65	*				
Azores (P. Delgada)...	30.05	71	E	1	bc		30.05	+03	69	58	+1	E	1	bc	2	79	59	*				

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

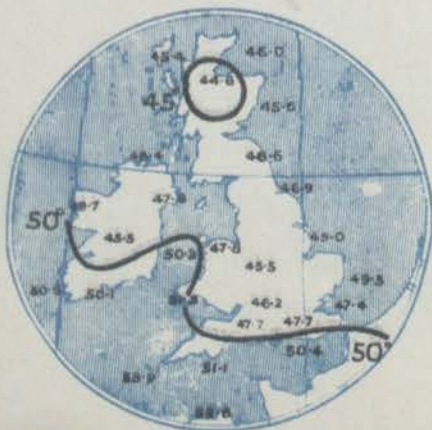
7 A.M. YESTERDAY.



6 P.M. YESTERDAY



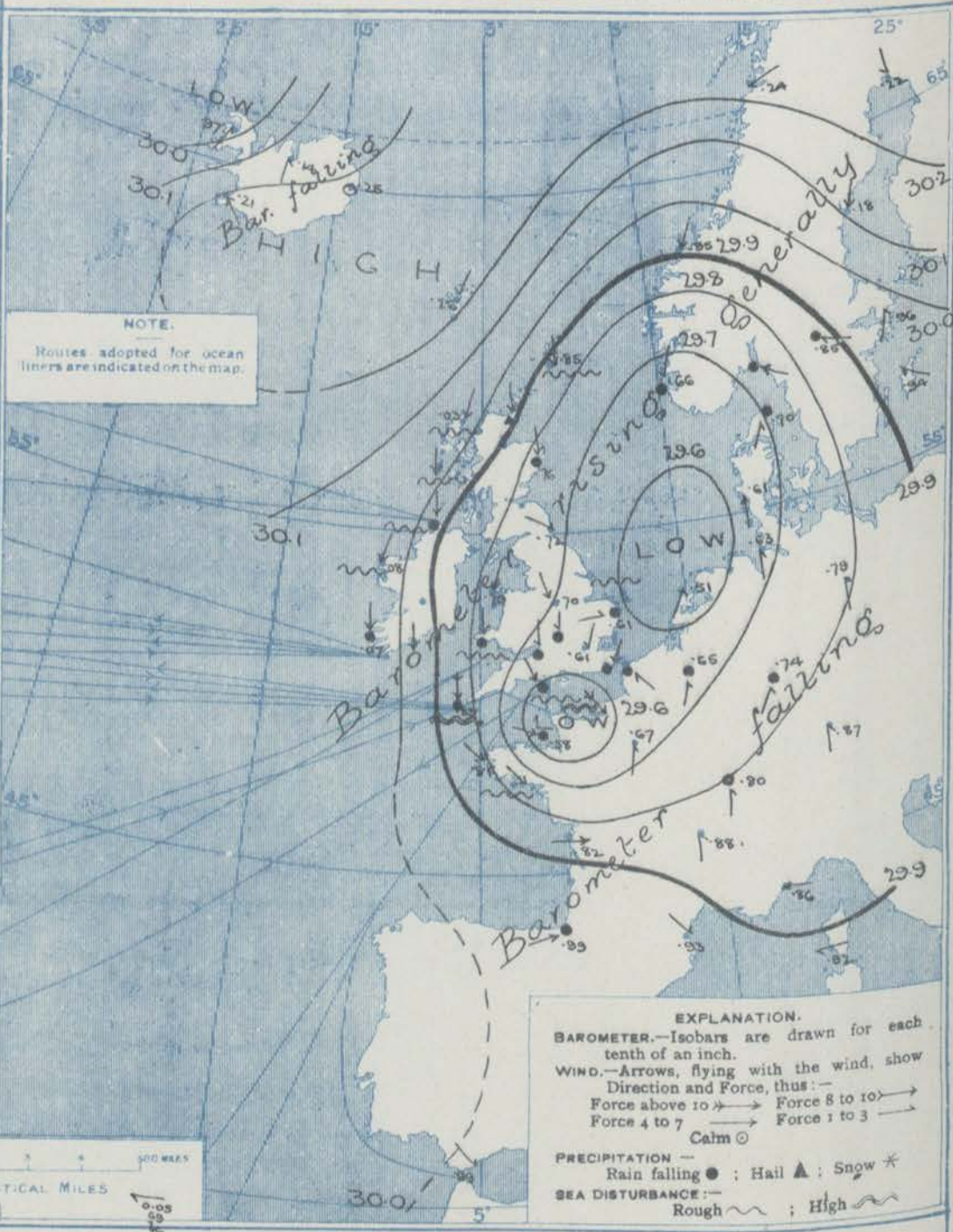
AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE MONTH OF OCTOBER.
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Thursday.

WEATHER 20th October.

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



NOTES ON THE GENERAL SITUATION AT 7 A.M.

The depression which lay off our south-west coasts yesterday is moving slowly south-eastwards across the North Sea, but in the course of the night another minimum has been developed over the Channel and the north of France. A continued fall of the barometer is therefore reported over all the more southern parts of our area of observation, but in the north the mercury is at present rising steadily. A fresh fall has set in over Iceland.

N.E. or N.W. winds are now prevalent over the United Kingdom generally, and are strong or high in force on our western and extreme northern coasts. In Denmark, Germany, the Netherlands and central France the wind is light from the S.W. or S.W. by W., while in Scandinavia the direction varies between S.W. and N.E.

Temperature has fallen in most parts of England, Ireland and France, and is now rather low generally. Over a considerable portion of the United Kingdom the morning readings are below 45°, and at Liverpool and Bath the thermometer is no higher than 42°.

The weather is in a very changeable condition generally. Rain is falling in many parts both of these islands and the continent, and hail showers are reported at Wick. A thunderstorm is passing over the Straits of Dover. The sea is high at Lundy and the Hebrides, and rough on all our southern and extreme northern coasts.

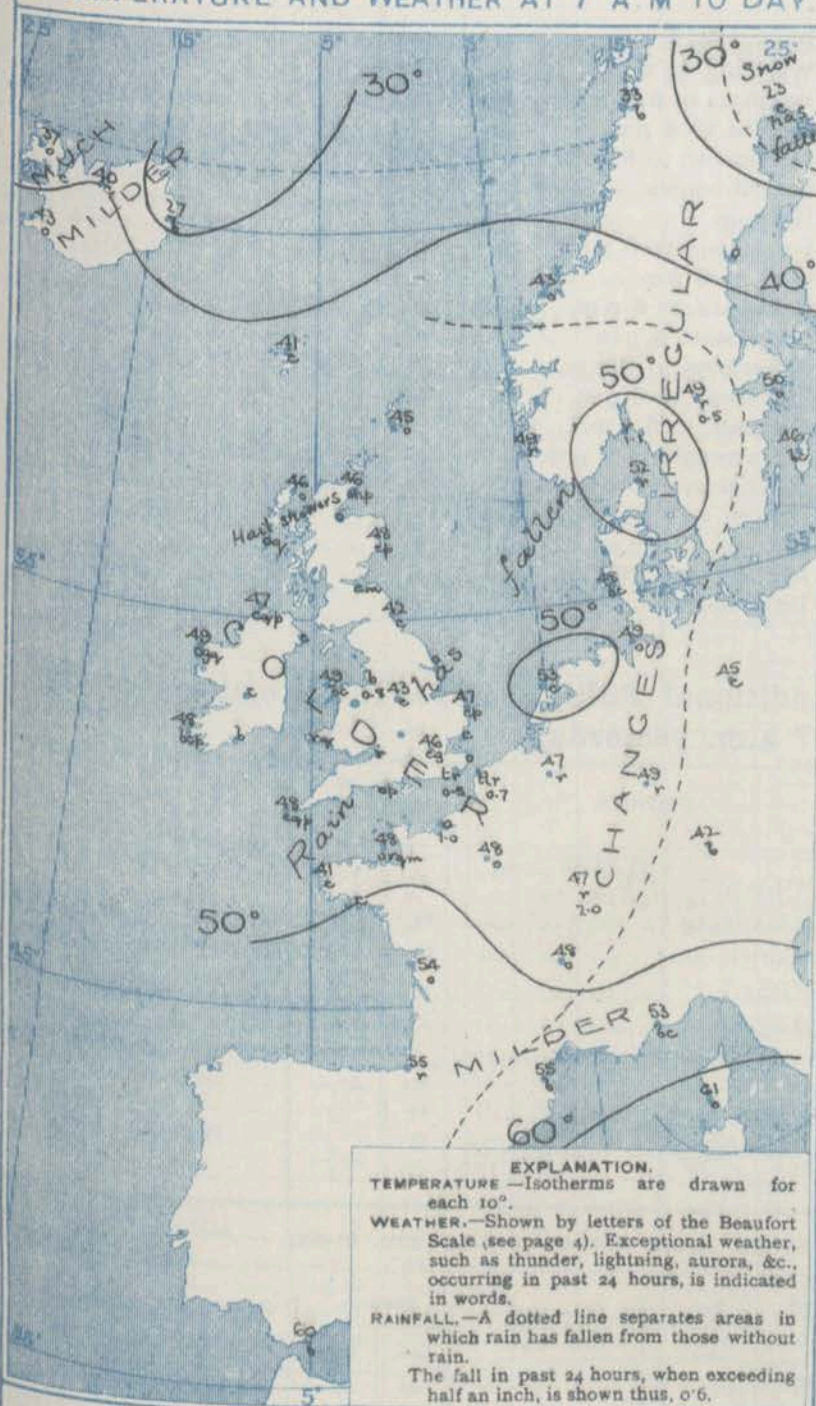
CHARTS 20th October, 1910.

WEATHER PROSPECTS.

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

FORECASTS FOR THE 24 HOURS
NOON Thursday TO NOON Friday.

THE FURTHER OUTLOOK*



- a } Strong N^W winds, moderating and
b } backing later; fair; cold.
- 1 } N^W winds, strong in places;
2 a } showery at first, improving
b } later. Remaining cold.
- 3 } N^W winds, freshening considerably;
4 a } cold, changeable, some showers,
b } but tending to improve.
- 5 } N^W winds, moderating and
6 a } backing later; fair generally,
b } but showery in places. Colder.
- 7 } N^W winds, strong to a gale at
8 a } first, but moderating later; cold,
b } squally, some showers, but tending
to improve.
- 9 a } Same as Nos. 6 and 7.
b }
- 10 a }
b }

II WESTERN CHANNEL AND BAY

N^W and N^W winds, strong to a gale in force, with a rough or high sea; cold, squally and showery.

NOTES ON YESTERDAY'S WEATHER.

During yesterday the thermometer touched 60° at some of our south coast stations, and reached 62° at Torquay; over the northern half of the Kingdom the maximum readings were below 55°, and at some stations in the north of England they were below 50°. More than 6 hours of bright sunshine were recorded at several of our south-western stations, elsewhere the sun was small. Rain has fallen generally, and a thunderstorm occurred at Weymouth early this morning. Wireless reports show that as far west as the 17th meridian ships experienced light to fresh N^W winds, and fair weather.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

The depressions over the Channel and North Sea are likely to move away shortly to the eastward or south-eastward, and in their rear freshening winds from the N^W will set in over England, with cold, squally, showery weather. There are some indications of the advance of another disturbance over the eastern portions of the Atlantic.

FORECAST DISTRICTS.

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

Signals hoisted yesterday.

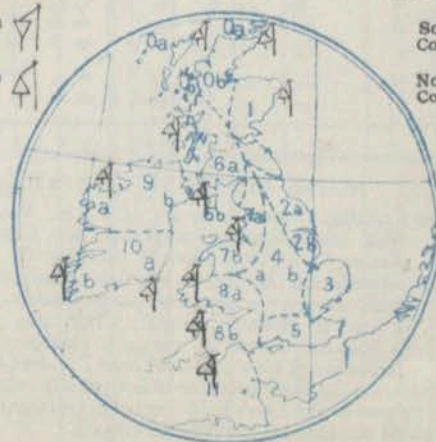
Signals hoisted this morning.

South Cone.

South Cone.

North Cone.

North Cone.



* If the conditions are such that no satisfactory indication of the weather beyond the 24 hours can be given, this column will be left blank.

TEMPERATURE, WEATHER, SUNSHINE AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall Ins.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall Ins.
	Max. °	Min. °					Max. °	Min. °			
Stonehaven, to 6 p.m. ...	8	8	*			Bognor, to 6 p.m. ...	58	53	c. bc. ov	2.2	0.30
Oban, to 6 p.m. ...	54	46	c. bc.	1.2	0.05	Worthing, to 6 p.m. ...	56	51	ov. bc.	1.2	0.48
Dublin (City), to 4 p.m.	55	47	c. op. bc.	*	0.06	Brighton, to 6 p.m. ...	56	52	*	2.7	0.71
Rossall Beach, to 6 p.m.	54	43	bc.	*	*	Seaford, to 6 p.m. ...	57	51	r. bc. ov	2.3	0.43
Blackpool, to 9 p.m.	54	44	r. c. bc.	0.5	0.12	Eastbourne, to 6 p.m. ...	60	51	*	2.4	1.20
Southport, to 9 p.m.	53	46	bc. bc. bc.	0.2	0.80	Bexhill-on-Sea, to 9 p.m.	58	50	*	1.5	0.5
Rhyl, to 6 p.m. ...	54	45	c. bc.	0.0	0.47	Hastings ...	*	*	*	1.2	*
Colwyn Bay, to 6 p.m. ...	53	44	bc. p.	0.0	0.6*	Folkestone, to 6 p.m. ...	57	50	ov. bc.	1.4	0.51
Llandudno, to 9 p.m.	54	44	ov. bc.	0.0	0.47	Deal, to 6 p.m. ...	57	44	r. c. bc. c.	1.7	0.28
Bettws-y-Coed, to 6 p.m.	54	42	*	0.0	*	Ramsgate, to 6 p.m. ...	58	50	*	2.2	0.22
Towyn, to 6 p.m. ...	55	48	ov. bc. bc.	0.7	0.72	Margate, to 6 p.m. ...	57	50	ov. bc. c.	1.4	0.17
Aberystwyth, to 6 p.m. ...	55	50	*	0.5	0.30	Felixstowe, to 6 p.m. ...	58	51	*	2.6	0.06
Plymouth, to 9 p.m.	57	50	bc. bc. c.	5.5	0.13	Lowestoft, to 6 p.m. ...	56	51	bc. bc. bc.	2.4	0.06
Paignton, to 6 p.m.	58	43	bc. bc. c.	6.1	0.08	Skegness, to 6 p.m. ...	56	45	bc. r. c.	3.0	0.09
Torquay, to 6 p.m. ...	62	44	*	6.6	-	Scarborough, to 9 p.m.	55	45	bc. r. c.	1.5	0.34
Teignmouth, to 9 p.m.	58	50	r. bc. r.	6.0	0.07	Harrogate, to 6 p.m. ...	51	43	bc. bc. bc.	1.0	0.12
Weymouth, to 6 p.m.	59	51	bc. bc.	5.0	0.06	Buxton, to 6 p.m. ...	48	44	ov. bc. c.	0.2	0.40
Bournemouth, to 6 p.m.	57	49	c. bc.	4.0	0.25	Darwen, to 9 p.m. ...	49	43	ov. bc. c.	0.0	0.51
Southsea, to 6 p.m. ...	57	51	*	2.8	0.17	Manchester, to 9 p.m.	53	45	ov. bc. c.	0.8	0.12
						Birmingham, to 9 p.m.	55	45	ov. bc. c.	0.9	0.11

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

STATIONS.	TEMPERATURE F.		WEATHER.	RAIN.	STATIONS.	TEMPERATURE F.		WEATHER.	RAIN.
	Max.	Min.				Max.	Min.		
Malaga ... 1910	73	55	b. b.	Ins.	Utrecht ... 1910	57	46	b. r.	0.20
Marseilles ...	66	46	b. b.	-	Groningen ...	59	45	c. o.	0.04
Malta ...	70	63	b. o.	-	Zurich ...	*	*	b. f.	-
Algiers ...	73	61	b. b.	-	Geneva ...	*	*	bc. c.	-
Tunis ...	74	64	bc. m.	-	Lugano ...	*	*	b. b.	-
Palermo ...	72	57	o. b.	-	Berne ... 1.30 p.m.	57	*	bc.	Measured 7.30 a.m.
Naples ...	64	55	o. o.	-	Coire ...	57	*	o.	*
Brindisi ...	62	54	b. o.	-	Castasegna ...	55	*	b.	-
Rome ...	68	56	bc. o.	0.04	Davos ...	45	*	o.	-
Vienna ...	52	37	b. b.	-					
St. Petersburg ...	50	43	o. o.	-					

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

WIRELESS TELEGRAMS.—RECEIVED DURING THE 24 HOURS ENDED AT 5.55 P.M. ON 23 RD OCTOBER 1914.																		
Ship, and Hour of Observation.	POSITION.		Reading of Barometer.	WIND.		Weather.	TEMPERATURE.			Sea Dis- turb- ance.	Ship, and Hour of Observation.	POSITION.		Reading of Barometer.	WIND.		Weather.	
	Lat.	Long.		Dir.	Force.		Air.	Dry Bulb.	Wet Bulb.			Sea	Lat.		Long.	Dir.		Force.
	0	0	Ins.				0	0	0			0	0	Ins.				
<u>California</u>	17th Oct. 4am	34N 120W	29.42	SW	4-5	-	-	-	-	-	<u>San Francisco</u>	18th Oct. 3pm	36N 126W	29.45	WSW	6-7	-	
	7am	34N 121W	29.42	SE	4-7	0	-	-	-	-		6pm	36N 127W	30.00	W	6-7	-	
	3pm	34N 120W	29.55	SW	6-7	-	-	-	-	-		19th Oct. 3pm	36N 123W	29.49	NW	4-5	-	
	6pm	34N 120W	29.49	SE	6-7	0	-	-	-	-		6pm	36N 124W	30.11	NW	4-5	-	
<u>Montevideo</u>	17th 4am	52N 22W	29.83	SE	4-5	-	-	-	-	-	<u>Montevideo</u>	17th 3pm	53N 30W	29.55	W	6-7	-	
	7am	52N 22W	29.76	S	4-5	Y	-	-	-	-		1pm	53N 29W	29.59	W	6-7	-	
	3pm	52N 22W	29.82	SW	5-9	-	-	-	-	-		11am	52N 26W	29.82	W	6-7	-	
	6pm	52N 22W	29.59	WSW	5-9	Y	-	-	-	-		7am	53N 25W	29.85	W	4-5	-	
<u>Winnipeg</u>	18th 4am	50N 21W	29.47	W	6-7	-	-	-	-	-	<u>Winnipeg</u>	3pm	53N 22W	30.01	NW	4-5	-	
	7am	50W 12W	30.04	W	6-7	0	-	-	-	-		6pm	52N 22W	30.05	NW	4-5	-	
	3pm	50W 23W	30.16	WNW	4-5	-	-	-	-	-		11am	52N 21W	30.11	NNE	4-5	-	
	6pm	50W 20W	30.12	SW	1-3	0	-	-	-	-		7am	52N 17W	30.01	NNE	1-3	-	
<u>23rd Oct.</u>	15th 4am	44N 44W	30.05	W	6-7	-	-	-	-	-	<u>23rd Oct.</u>	15th 4am	44N 44W	30.05	W	6-7	-	-
	7am	44N 44W	30.06	WSW	4-5	0	-	-	-	-		7am	44N 44W	30.06	WSW	4-5	0	-
	3pm	44N 33W	29.40	SW	4-5	-	-	-	-	-		3pm	44N 33W	29.40	SW	4-5	-	-
	6pm	44N 34W	29.77	SE	6-7	0	-	-	-	-		6pm	44N 34W	29.77	SE	6-7	0	-

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- (a) The morning observations are at 7 a.m., Western European time (French Stations 6.51 a.m.), with the following exceptions, Birr Castle and Oxford 8 a.m., Lisbon 8 a.m. local time, Azores 6 a.m. local time. At Gibraltar the evening observations are at 9 p.m.
- (b) The information relating to weather is indicated by the following letters—b. blue sky; bc. sky half clouded; c. sky three parts clouded; d. drizzling rain; e. wet air, without rain falling; f. fog; g. gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew; x. hoar frost; z. dust-haze, or smoke.
- * Information for these columns is not usually received.
- † The figures in the "wet bulb" column represent the relative humidity.
- ‡ Received too late for insertion in Charts.

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

METEOROLOGICAL OFFICE,
LONDON, S.W.
W. N. SHAW (Director).

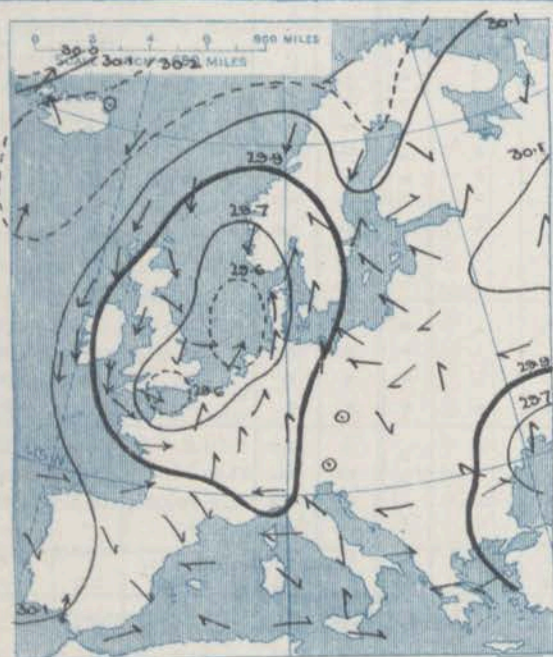
DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Friday
21st October, 1910.

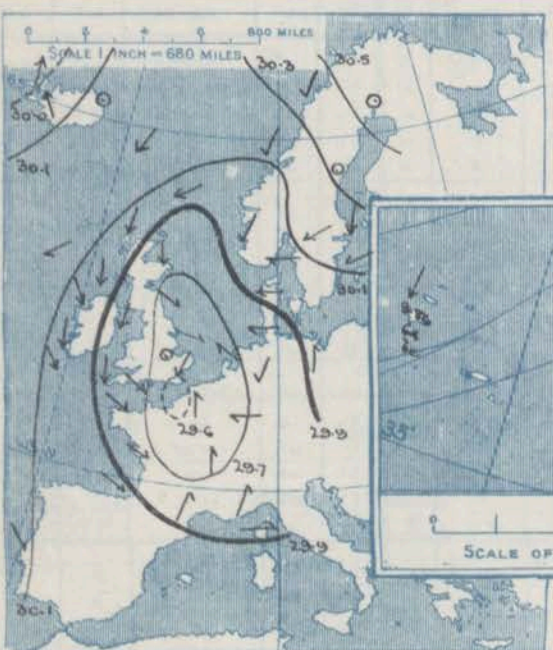
STATIONS.	YESTERDAY EVENING.						THIS MORNING.										PAST 24 HOURS.				
	Barom.	Temp.	Wind.		Weather.		Barometre.	Temperature.			Wind.			Sea (0 to 9).	Temp.		Weather.	Sun. shine.	Rainfall.		
			At 33° Fahr. and M.S.L. Lat. 45°	Dry Bulb.				Dirac.	Force (0 to 13).	At 33° Fahr. and M.S.L. Lat. 45°	Change since Yesterday.	Dry Bulb.			Wet Bulb.	Change since Yesterday.				Dirac.	Force (0 to 13).
	Inch.	°					Inch.	Inch.	°	°	°				°	°		Hours.	Inch.		
SCANDINAVIA.	Haparanda...	30.54	17	Z	0	b	30.56	+34	9	9	-14	Z	0	f	2	32	29				
	Hernösand...	30.44	33	Z	0	o	30.60	+42	33	31	-11	N	2	5	2	45	32				
	Stockholm...	30.26	45	NNE	4	o	30.45	+49	41	40	-9	NNE	4	0	2	54	45				
	Wisby...	30.13	47	ESE	2	c	30.28	+34	50	48	+4	E	4	0	2	54	43				
	Karlstad...	30.22	42	ENE	4	o	30.44	+59	42	40	-7	ENE	4	0	2	54	43				
	Färder (X'lausa Fjord)	30.06	49	ENE	6	r	30.38	+63	45	43	-7	NE	5	0	2	52	45		0.24		
	Bodö...	30.41	31	ENE	1	b	30.46	+22	30	27	-3	E	1	b	1	36	28		0.87		
	Christiansund...	30.10	45	NE	3	b	30.30	+35	44	41	+1	Z	0	b	2	46	43				
Skudesnaes...	29.96	51	NE	2	b	30.26	+60	51	47	+2	E	5	b	2	52	48		0.16			
ICELAND & FAEROE.	Isafjord...	29.93	45	S	7	c	29.82	-15	47	*	+10	S	10	c	2	44	44				
	Reykjavik...	30.09	44	SE	4	o	30.02	-19	44	*	+1	SE	4	c	2	44	44				
	Seydisfjord...	30.13	38	Z	0	bc	30.03	-12	36	*	+9	Z	0	b	2	44	44				
	Thorshavn...	30.28	42	ENE	5	c	30.28	+02	44	*	+3	NE	4	o	2	44	44				
BRITISH ISLANDS.	Sumburgh Head	29.93	47	ENE	6	o	30.19	+34	49	48	+4	NE	2	c	4	53	45		0.01		
	Stornoway...	30.09	46	NNE	4	o	30.09	+06	51	50	+5	E	4	o	4	51	44	exp. exp. exp.	1.0	0.02	
	Castlebay (Barra Id.)	30.07	47	N	4	o	30.03	+02	50	50	+1	NNE	4	bcq	4	50	46	exp. exp. exp.	3.3		
	Malin Head	29.98	49	N	7	ca	29.94	+06	50	48	+3	N	3	cg	3	52	47	exp. exp. exp.			
	Blacksod Pt.	30.09	49	NNW	5	ogap	30.01	-07	49	46	0	NNE	2	om	2	52	46	ogap. bc		0.05	
	Valencia	30.05	52	N	4	c	29.98	-09	44	40	-4	NNE	2	bc	4	54	43	bc. c	2.2		
	Roche's Point	29.97	52	N	6	b	29.94	-05	46	45	+2	NW	3	b	2	54	44	bc. c. bc. b			
	Birr Castle	29.98	49	N	4	c	29.95	-02	43	42	+1	NW	2	b	2	55	41	b. c	4.0	0.01	
	Donaghadee	29.97	51	NNW	5	c	29.87	+04	52	50	+4	NNW	4	c	3	54	48	bcq			
	Liverpool Obsy...	29.79	47	NW	4	r	29.86	+08	46	45	+4	Z	0	o	2	50	42	b. o. o. o.	5.1	0.08	
	Holyhead	29.83	52	NNE	6	c	29.84	+05	52	51	+3	NE	3	c	3	53	45	c			
	Pembroke	29.83	46	N	3	c	29.82	+04	48	48	+4	NW	3	rgm	2	52	41	exp. exp.	1.8	0.81	
	(St. Ann's Hd.)																				
	Scilly (St. Mary's)	29.86	49	NNW	6	bcqpm	29.87	+04	49	46	+1	N	5	bcqpm	5	54	45	exp. exp.	4.6	0.13	
	Jersey (St. Aubin's)	29.73	51	NW	5	bcqpm	29.77	+19	50	47	+2	NNW	4	cgpm	3	53	45	bcqpm. exp.	2.3	0.26	
	Portland Bill	29.72	48	NNW	5	bc	29.75	+14	47	45	+2	N	4	b	4	52	44	exp. bc	5.5	0.01	
	Dungeness	29.63	48	NE	4	r	29.70	+08	51	51	+1	ENE	3	r	4	51	44	exp. exp.	0.0	1.60	
	Dover	*	*	*	*	*	29.75	+13	51	50	+4	NE	4	o	3	51	43	exp. exp.	0.0	2.40	
	Wick	29.95	46	N	6	o	30.12	+18	51	50	+5	E	4	c	4	51	45			0.05	
	Nairn	29.95	47	NNE	4	o	30.03	+17	50	50	+1	Z	0	r	1	51	45	exp. o	0.0	0.16	
	Aberdeen	29.82	49	N	4	r	30.05	+29	51	50	+3	E	5	b	4	53	47	exp. exp. b	0.6	0.17	
	Leith	29.80	49	N	5	r	29.94	+16	51	50	+8	E	2	c	2	53	43	exp. exp. exp.	0.14		
	North Shields	29.68	49	NW	3	p	29.89	+17	51	50	+9	E	3	c	3	51	39	r. p.	0.5	0.79	
	Spurn Head	29.66	50	WNW	4	o	29.84	+22	52	51	+5	ENE	4	c	6	53	45	exp. c			
Yarmouth	29.61	50	WNW	2	op	29.81	+20	53	51	+6	ENE	4	c	4	53	46	c. exp. bcqpm	0.6	0.47		
Clacton-on-Sea	29.65	48	NW	2	bc	29.76	+14	47	46	+4	NNW	2	o	1	54	42	c. bc. o	2.5			
Nottingham	29.71	49	NW	3	o	29.84	+12	46	46	+3	NNW	1	om	2	51	43	c. o. exp. o	2.5	0.02		
Bath	29.76	49	NW	1	b	29.84	+05	43	42	+1	Z	0	b	2	51	40		6.2	0.01		
Oxford	29.75	44	NW	2	o	29.85	+16	44	43	0	N	2	c	2	52	43	b. c. o				
London (St. James's Park)	29.69	51	Z	0	o	29.77	+16	46	45	0	NNE	2	ow	2	53	44	exp. bc. o	1.5	0.01		
GERMANY, &c.	The Scaw (Skagen)	30.02	54	ESE	3	o	30.28	+58	50	49	-2	ENE	4	o	1	54	50			0.20	
	Fanö	29.99	48	E	4	b	30.06	+45	49	48	+1	E	4	c	2	54	46				
	Cuxhaven†	29.74	51	E	2	b	29.97	+34	49	42	0	E	5	om	1	54	48				
	The Helder	29.69	48	SE	1	b	29.87	+36	48	47	-5	E	2	b	1	55	48				
	Brussels	*	*	*	*	*	29.75	+10	46	45	-1	ESE	1	o	2	55	43			0.04	
	Berlin†	29.90	50	S	1	b	29.97	+18	44	42	-1	E	3	o	2	57	43				
	Frankfurt†	29.72	49	NE	2	b	29.72	-02	47	47	-2	NE	2	bc	2	55	43			0.12	
	Munich†	29.79	45	Z	0	o	29.74	-13	42	46	0	E	1	f	2	55	41				
FRANCE.	C. Gris Nez	29.63	51	NE	3	o	29.74	+13	46	46	-2	E	3	r	2	55	46			0.28	
	La Hève	29.60	46	Z	0	c	29.72	+19	?	43	?	E	?	?	3	48	43			1.14	
	Brest	29.84	52	NW	6	c	29.88	+07	52	48	+1	NNW	5	c	3	57	46			0.08	
	Lorient	?	51	NNW	6	b	?	?	50	48	0	NNW	4	bc	3	55	46				
	Rochefort	29.71	53	NW	6	r	29.78	-04	52	47	-2	NNW	4	bc	2	57	50	o. r		0.32	
	Biarriz	29.92	56	NW	7	o	29.93	-06	64	50	-1	SW	6	o	6	59	48			0.35	
	Paris	29.62	44	S	2	r	29.71	+04	36	36	-12	ENE	1	b	2	56	36			0.28	
	Belfort...	29.68	53	E	1	b	29.77	-03	41	41	-6	Z	0	m	2	54	38			3.58	
	Lyons	29.68	53	S	3	o	29.78	-10	41	38	-7	SSE	1	bc	2	59	39			0.12	
	Nice	29.76	57	SW	3	b	29.84	-02	49	45	-4	E	1	b	3	64	43			0.55	
Perpignan	29.79	56	SW	2	r	29.86	-07	51	46	-4	NW	3	bc	2	69	48			0.14		
Sanguinaire	29.88	64	W	3	bc	29.76	-16	57	54	-4	W	4	o	5	68	52			0.12		
SPAIN & PORTUGAL &c.	Corunna																				
	Lisbon	30.14	59	NNW	3	b	30.12	-03	58	54	-2	NNW	1	b	2	64	55				
	Gibraltar	29.97	62	W	3	b	29.97	-02	57	53	-3	NW	2	b	2	*	*				
	Azores (P. Delgada)																				
" Horta	29.82	67	S	4	r	29.86	-06	64	58	-5	N	5	bc	5	72	63			0.79		
Madeira (Puncha)	30.08	70	NE	2	b	30.05	-00	68	63	-1	NE	2	bc	3	75	59					

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

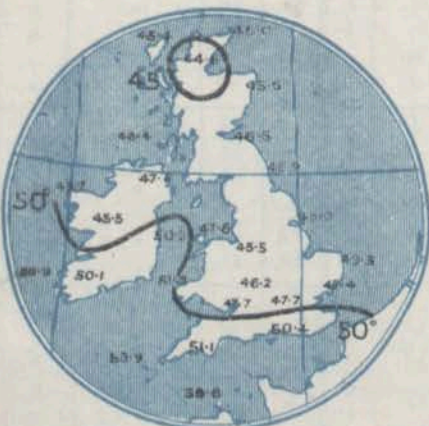
7 A.M. YESTERDAY.



6 P.M. YESTERDAY.



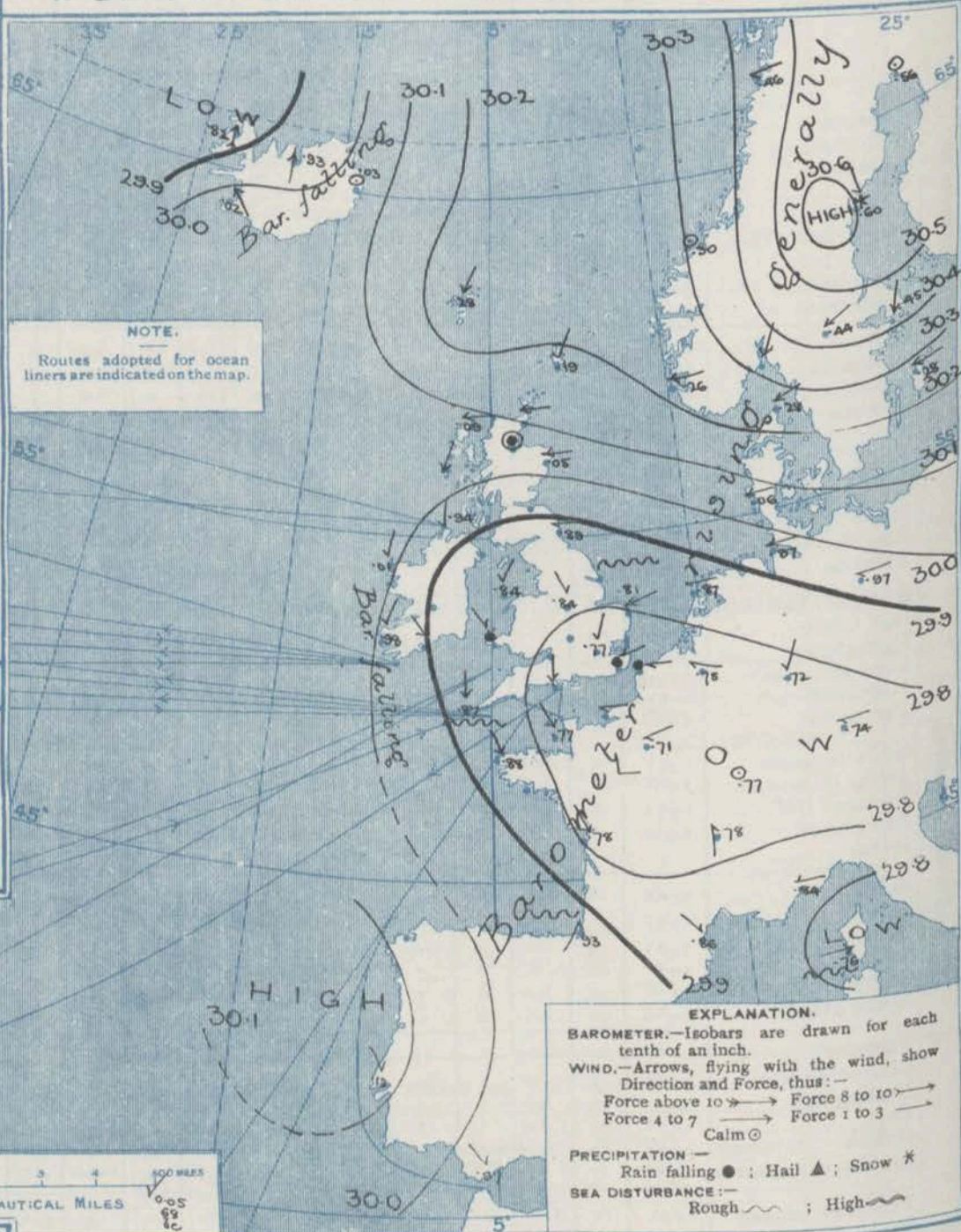
**AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE MONTH OF OCTOBER.**
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Friday,

WEATHER 21st October.

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



NOTES ON THE GENERAL SITUATION AT 7 A.M

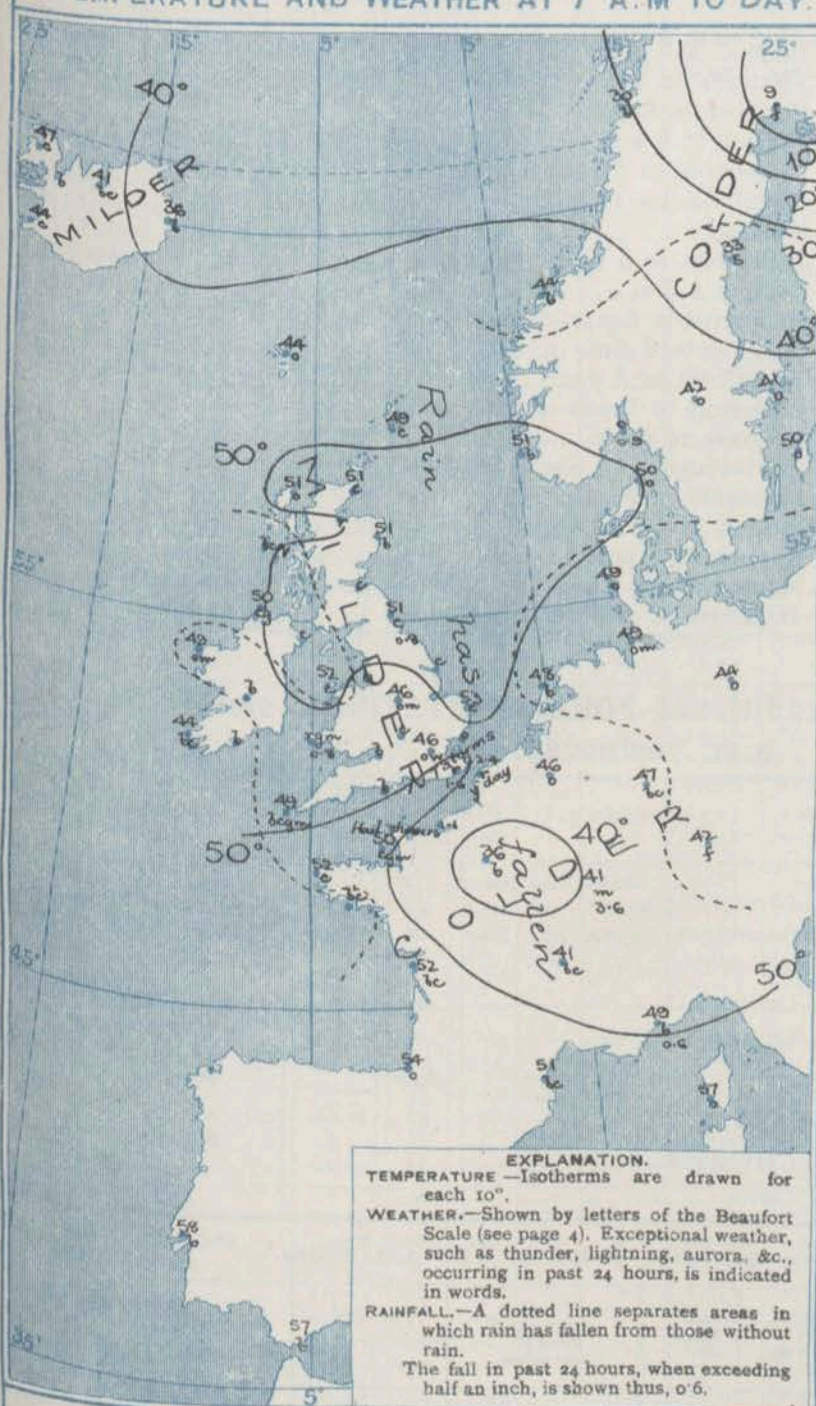
The Depressions noticed yesterday over the Channel and North Sea are now moving southwards across France, and are gradually dispersing. The barometer is consequently rising over Western Europe generally, but a slight fall is taking place in Ireland. An anticyclone of considerable intensity has appeared over Scandinavia.

The wind is light to moderate from the E. or S.E. on our north and east coasts and over the northern parts of the Continent, but draws into N. and N.W. on the west coasts of our islands and France. Temperature has risen somewhat over the United Kingdom, but has fallen at most of the Continental stations. On our north and east coasts the morning readings are slightly above 50°, but at a few of the southern stations in England and Ireland the thermometer is below 45°. Readings below 40° are reported in Central France, and frost prevails over Northern Scandinavia, the temperature at Haparanda being as low as 9°F. The weather is fine in France and also in the west of Norway and in Iceland, but in all other parts of our area of observation the sky is cloudy or overcast. Rain is falling in a few isolated parts of the United Kingdom, and snow is reported at Hemsö. The sea is moderate or slight generally, but rough at the mouth of the Channel and in the Bay of Biscay, as well as at Spurn Head.

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

FORECASTS FOR THE 24 HOURS
NOON *Friday* TO NOON *Saturday*

THE FURTHER OUTLOOK*



- | | | |
|----|---|--|
| 0 | a | } E. winds, light or moderate, fair generally, but slight showers in places. Rather cooler. |
| 1 | b | |
| 2 | a | } N. E. to E. winds, light or moderate, cloudy generally, with rain in places, becoming cooler. |
| 3 | b | |
| 4 | a | } N. to E. winds, light, fair generally, but misty in places. Rather cooler. |
| 5 | b | |
| 6 | a | } N. to N. E. winds, moderate or fresh, cloudy generally, with slight rain in places. Rather cooler. |
| 7 | b | |
| 8 | a | } Light N. to variable breezes, fair generally, but misty in places. Rather cooler. |
| 9 | b | |
| 10 | a | } Rather cooler. |
| | b | |

II WESTERN CHANNEL AND BAY

moderate to fresh N. and N. E. winds and a rather rough sea, cool, changeable, some showers.

NOTES ON YESTERDAY'S WEATHER.

Over the greater part of the United Kingdom the thermometer yesterday failed to reach 55°, and at some stations in the north of England it did not reach 50°. Scarcely any bright sunshine was recorded in our northern and eastern districts, but in the west the amount was fairly large. Thunderstorms and heavy rain occurred in the Kentish coasts, and heavy rain was experienced also in several parts of France. Wireless reports show that between the Irish coasts and the 13th meridian ships experienced light to fresh S. winds, and fair weather; further to the westward the wind was S. by E.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

The high pressure system over Scandinavia is likely to increase in intensity and to extend somewhat in a S. and W. direction. An E. type of weather is therefore likely to prevail over Western Europe, but the force of the wind will, for the present, be light or moderate. A gradual fall of temperature will take place over Great Britain.

FORECAST DISTRICTS.

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

Signals hoisted yesterday.

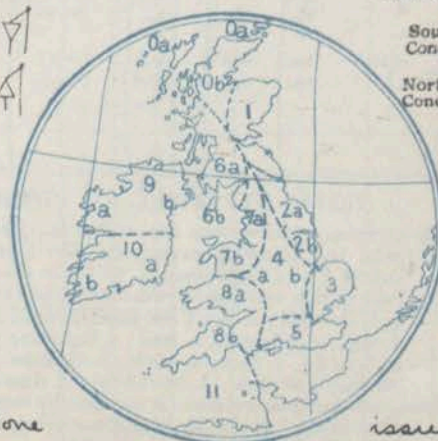
Signals hoisted this morning.

South Cone.

South Cone.

North Cone.

North Cone.



None

issued.

* If the conditions are such that no satisfactory indication of the weather beyond the 24 hours can be given this column will be left blank.

TEMPERATURE, WEATHER, SUNSHINE AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall Ins.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall Ins.
	Max. °	Min. °					Max. °	Min. °			
Stonehaven, to 6 p.m. ...	*	*	*			Bognor, to 6 p.m. ...	54	46	o	0.0	0.01
Oban, to 6 p.m. ...	54	40	b	6.4	0.01	Worthing, to 6 p.m. ...	51	45	r. g.	0.0	0.10
Dublin (City), to 4 p.m.				8		Brighton, to 6 p.m. ...	51	47	*	0.0	0.11
Rossall Beach, to 6 p.m.				*	*	Seaford, to 6 p.m. ...	51	45	or. c	0.0	0.21
Blackpool, to 9 p.m. ...	54	39	c. dp. or	4.5	0.10	Eastbourne, to 6 p.m. ...	54	45	*	0.0	1.02
Southport, to 9 p.m. ...	50	40	r. bc. dp	4.5	0.41	Bexhill-on-Sea, to 9 p.m.	53	46	*	0.0	0.79
Rhyl, to 6 p.m. ...	53	41	c. or	4.4	0.23	Hastings ...	*	*	*	0.0	*
Colwyn Bay, to 6 p.m. ...	51	40	bc. b. bc	3.5	0.34	Folkestone, to 6 p.m. ...	50	45	r. b. r	0.0	1.68
Llandudno, to 9 p.m. ...	52	42	or. bc. or. c	3.9	0.48	Deal, to 6 p.m. ...	52	46	comple. o	0.0	0.18
Bettws-y-Coed, to 6 p.m.	56	41	b. bc. c	3.2	*	Ramsgate, to 6 p.m. ...	8	8	*	0.1	0.01
Towyn, to 6 p.m. ...	56	38	r. bc. or	5.5	0.37	Margate, to 6 p.m. ...	53	47	o. l	0.0	*
Aberystwyth, to 6 p.m. ...	55	42	*	6.5	0.25	Felixstowe, to 6 p.m. ...	54	41	*	4.8	0.07
Plymouth, to 9 p.m. ...	52	41	c. bc. c	10.4	0.14	Lowestoft, to 6 p.m. ...	52	44	c. o. cp	1.5	0.06
Paignton, to 6 p.m. ...	52	41	cp. b.	5.4	0.07	Skegness, to 6 p.m. ...	52	45	dp. b.	3.3	0.10
Torquay, to 6 p.m. ...	50	41	*	5.4	0.09	Scarborough, to 9 p.m. ...	53	44	o. c	1.1	*
Teignmouth, to 9 p.m. ...	53	42	r. b. c	5.4	0.21	Harrogate, to 6 p.m. ...	50	38	c. bc. c. o	1.3	*
Weymouth, to 6 p.m. ...	52	42	dp. bc. b.	5.5	0.06	Buxton, to 6 p.m. ...	46	36	o. bc. c. o	2.1	0.03
Bournemouth, to 6 p.m. ...	52	43	o. c. b.	3.8	0.03	Darwen, to 9 p.m. ...	47	34	or. bc. or	3.5	*
Southsea, to 6 p.m. ...	52	44	*	1.9	0.05	Manchester, to 9 p.m. ...	49	40	dp. b. c. dp	2.0	0.32
						Birmingham, to 9 p.m. ...	48	39	c. o	4.8	*

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

STATIONS.	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS.	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
Malaga ... 20th Oct. 1910	75	54	b. b	-	Utrecht ... 20th Oct. 1910	59	46	bc. m	0.24
Marseilles ...	66	46	b. b	-	Groningen ...	59	46	o. c	0.24
Malta ...	71	63	bc	0.20	Zurich ...	*	*	bc. o	0.04
Algiers ...	73	61	bc. bc	-	Geneva ...	*	*	o. b	Measured
Tunis ...	77	52	b. b	-	Lugano ...	*	*	o. r	7.30 a.m.
Palermo ...	73	56	b. bc	0.12	Berne ... 19th Oct. 1910	54	*	b	-
Naples ...	59	54	b. bc	0.04	Coire ...	59	*	b	-
Brindisi ...	62	51	b. o	-	Castasegna ...	55	*	bc	-
Rome ...	67	47	bc. bc	-	Davos ...	50	*	b	-
Vienna ...	61	37	b. f	-					
St. Petersburg ...	50	43	o. bc	-					

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

WIRELESS TELEGRAMS.—Received during the 24 hours ended at 5.55 a.m. 15 day.																	
Ship, and Hour of Observation.	POSITION.		Reading of Barometer.	WIND.		Weather.	TEMPERATURE.			Sea Disturbance.	Ship, and Hour of Observation.	POSITION.		Reading of Barometer.	WIND.		Weather.
	Lat.	Long.		Direc.	Force.		Air.		Sea			Lat.	Long.		Direc.	Force.	
							Dry Bulb.	Wet Bulb.									
	0	0	Ins.				0	0	0			0	0	Ins.			
<u>Monsieur</u>	19th Oct. 3pm	51N	16W	30.20	NNE	1-3	-	-	-	-							
	- 6pm	51N	15W	30.17	NNE	1-3	bc	-	-	-							
	20th - 4am	51N	12W	30.16	NNE	4-5	-	-	-	-							
	- 7am	50N	11W	30.15	NNE	6-7	bc	-	-	-							
<u>Victorian</u>	19th - 3pm	56N	26W	30.00	SWW	6-7	-	-	-	-							
	- 6pm	56N	25W	30.04	SWW	6-7	b	-	-	-							
	20th - 4am	56N	21W	30.21	SWW	4-5	-	-	-	-							
	- 7am	56N	19W	30.23	S	4-5	c	-	-	-							
	- 3pm	56N	16W	30.28	E	1-3	-	-	-	-							
	- 6pm	56N	13W	30.26	NE	1-3	c	-	-	-							
<u>Oceanic</u>	20th - 3pm	51N	19W	29.93	NNW	6-7	-	-	-	-							
	- 6pm	51N	10W	29.92	NNW	6-7	c	-	-	-							

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- (a) The morning observations are at 7 a.m., Western European time (French Stations 6.51 a.m.), with the following exceptions, Birr Castle and Oxford 8 a.m., Lisbon 8 a.m. local time, Azores 6 a.m. local time. At Gibraltar the evening observations are at 9 p.m.
- (b) The information relating to weather is indicated by the following letters—b. blue sky; bc. sky half clouded; c. sky three parts clouded; d. drizzling rain; e. wet air, without rain falling; f. fog; g. gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew; x. hoar frost; z. dust-haze, or smoke.
- * Information for these columns is not usually received.
- † The figures in the "wet bulb" column represent the relative humidity.
- ‡ Received too late for insertion in Charts.

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

METEOROLOGICAL OFFICE,
LONDON, S.W.
W. N. SHAW (Director).

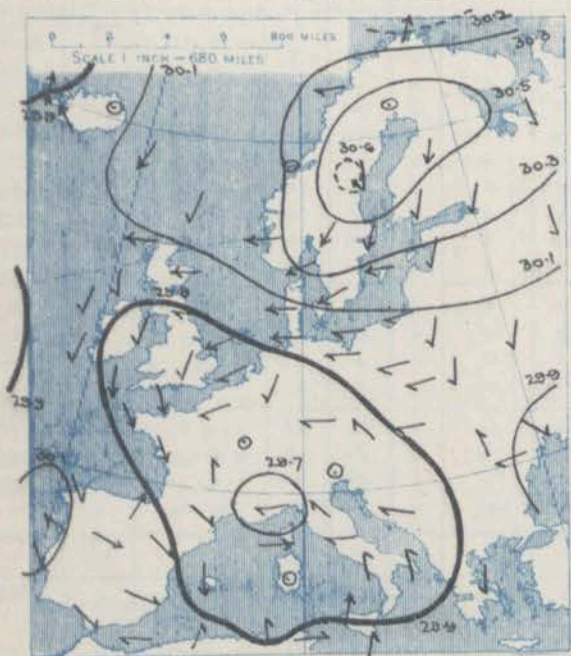
DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Saturday
22nd October, 1910.

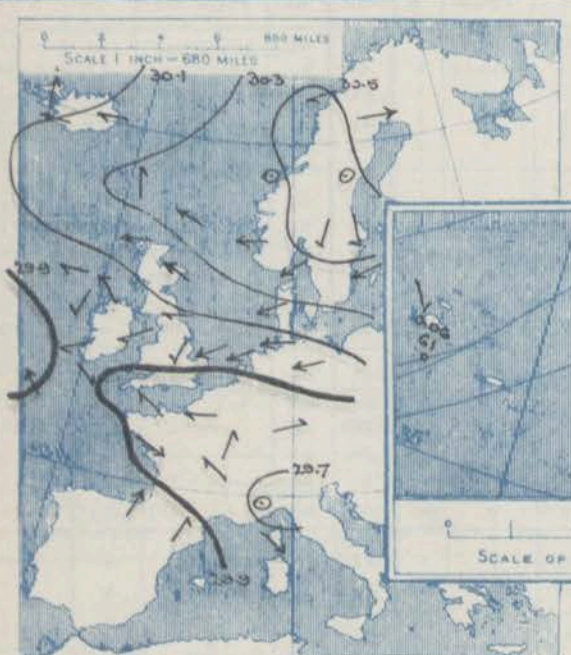
STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		Barom.	Temp.	Wind.		Force	Weather.	Barometer.	Temperature.			Wind.		Force	Weather.	Sea	Temp.		Weather.	Sun. shine.	Rainfall.
									Dry Bulb.	Wet Bulb.	Change since Yesterday.						Max.	Min.			
		At 8 ²⁵ Fahr. and M.S.L. Lat. 45°	Dry Bulb.	Dir.	(0 to 12).		At 8 ²⁵ Fahr. and M.S.L. Lat. 45°	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Dir.	(0 to 12).		(0 to 9).						
		In.	"				In.	In.	"	"	"						"	"		Hours.	In.
SCANDINAVIA.	Haparanda...	30.37	30	W	4	0	30.35	-21	22	22	+13	N	2	C	*	30	5	"	"	-	
	Hernösand...	30.53	35	2	0	0	30.45	-15	36	34	+3	NW	1	C	*	45	32	"	"	0.04	
	Stockholm...	30.55	38	N	2	0	30.50	+05	36	33	-5	N	2	0	*	45	36	"	"	-	
	Wisby...	30.41	45	E	4	0	30.43	+15	41	37	-4	ENE	4	0	*	50	41	"	"	-	
	Karlstad...	30.67	39	NE	2	0	30.53	+09	36	34	-6	ENE	2	0	*	"	"	"	"	-	
	Færder (X'ania Fjord)	30.52	43	NE	4	0	30.51	+13	40	38	-5	ENE	4	0	2	45	39	"	"	-	
	Bodö...	30.54	33	E	2	C	30.47	+01	35	32	+5	E	2	0	1	36	30	"	"	-	
	Christiansund	30.49	44	2	0	b	30.50	+20	39	38	-5	2	0	b	2	54	39	"	"	-	
Skudesnaes	30.35	49	E	4	b	30.43	+17	45	43	-6	SSE	2	b	2	54	45	b	"	-		
ICELAND & FAEROE.	Isafjord...	30.02	47	S	6	0	29.98	+16	46	*	-1	2	0	bc	*	*	*	"	"	"	
	Reykjavik...	30.08	46	E	4	0	29.95	-07	48	*	+4	SE	6	0	*	*	*	"	"	"	
	Seydisfjord...	30.11	38	2	0	b	30.14	+11	43	*	+7	2	0	C	*	*	*	"	"	"	
	Thorshavn...	30.36	47	SSE	2	0	30.34	+06	48	*	+4	SSE	3	m	*	*	*	"	"	"	
BRITISH ISLANDS.	Sumburgh Head	30.35	50	ESE	4	0	30.37	+18	48	46	-1	ENE	1	C	4	53	45	C.O.	"	-	
	Stornoway...	30.19	51	E	4	b	30.20	+11	48	47	-3	E	3	b	3	56	48	C, bc, b	6.4	-	
	Castlebay (Barra Id.)	30.10	53	E	3	C	30.13	+10	51	51	+1	E	4	C	3	56	50	bc, C.O. C	4.3	-	
	Malin Head...	30.01	51	SE	4	cm	30.04	+10	51	50	+1	E	6	og	4	54	48	bc, og	"	-	
	Blacksod Pt. ...	29.98	52	NNE	2	C	29.96	-05	50	48	+1	E	2	om	2	53	47	om, bc, m	"	-	
	Valencia...	29.95	50	ENE	2	C	29.96	-02	51	47	+7	ESE	3	C	4	55	43	bc, C	5.0	-	
	Roche's Point...	29.96	51	S	1	cp	29.92	-02	53	52	+7	E	3	0	3	55	48	b, bc, cp, om	"	0.02	
	Birr Castle...	29.96	49	2	0	b	29.96	+01	48	47	+5	ESE	3	og	*	56	36	C, b	4.4	-	
	Donaghadee...	30.04	54	NE	3	bc, m	30.08	+21	52	50	0	NE	4	bc	3	55	52	or, bc, m	"	0.10	
	Liverpool Obsy...	29.99	51	E	2	m	30.03	+17	48	47	+2	ENE	3	0	2	56	46	0, b, m	2.0	-	
Holyhead...	29.97	52	ENE	2	bc, m	30.02	+18	50	49	-2	ENE	2	bc, m	1	56	49	bc, m, om, m	"	-		
Pembroke (St. Ann's Hd.)	29.92	51	NE	2	b	29.93	+11	48	46	0	ENE	3	bc, m	0	55	45	or, m, bc, m	7.6	0.05		
	Scilly (St. Mary's)...	29.90	51	NW	3	C	29.87	-00	51	50	+2	E	3	cm	3	67	46	gm, cm, bc	2.1	0.01	
	Jersey (St. Aubins)...	29.85	46	ESE	2	cm	29.91	+14	41	40	-9	ESE	2	bc, m	2	54	39	og, pm, cm	0.3	0.31	
	Portland Bill...	29.84	53	NNE	4	cp, m	29.89	+14	50	49	+3	NE	4	og	4	54	46	cp, cm, 0	2.2	0.01	
	Dungeness...	29.84	51	E	2	0	29.89	+19	52	51	+1	E	2	m	3	53	48	or, C, C, 3	0.0	0.06	
	Dover...	*	*	*	*	*	29.93	+18	50	50	-1	NE	3	0	4	52	48	og, op, ru	0.0	0.06	
	Wick...	30.26	51	E	3	C	30.27	+15	50	49	-1	E	4	0	4	54	49	-	"	0.02	
	Nairn...	30.20	52	ESE	1	0	30.22	+19	49	47	-1	Z	0	0	1	57	45	0, bc, 0	5.4	0.02	
	Aberdeen...	30.24	53	ESE	4	C	30.24	+19	51	49	0	E	6	0	4	56	50	C, bc, bc, op	2.4	0.02	
	Leith...	30.12	52	ENE	4	r	30.14	+20	51	50	0	E	3	op	*	56	50	og, op, op	"	0.12	
	North Shields	30.11	53	E	4	C	30.12	+23	53	52	+2	ENE	4	0	5	57	49	b, C	16.2	-	
Spurn Head	29.99	54	E	5	C	30.02	+18	53	52	+1	ENE	4	C	5	58	52	bc, og, og	"	0.02		
	Yarmouth...	29.92	54	ENE	5	C	29.98	+17	53	50	0	E	5	0	6	57	52	bc, bc, bc, 0	2.6	-	
	Clacton-on-Sea...	29.88	55	NE	4	0	29.94	+18	53	51	+6	ENE	3	0	2	59	46	0, bc, C, 0	1.9	-	
	Nottingham...	29.97	54	ENE	4	C	30.01	+17	50	49	+4	ENE	2	0	*	58	45	om, C	2.7	0.01	
	Bath...	29.91	49	E	2	b	29.98	+14	49	47	+6	NE	2	0	*	54	43	-	"	0.7	
	Oxford...	29.93	51	NE	4	0	29.99	+14	48	47	+4	NE	2	0	*	57	44	cm, 0, C, bc, C	"	-	
	London (St. James's Pk)	29.87	56	NE	3	0	29.93	+16	51	49	+5	NE	2	0	*	58	46	0, C, 0, bc, op	0.1	0.01	
	The Scaw (Skagen)	30.40	47	ENE	5	C	30.43	+15	45	43	-5	E	4	0	1	52	43	"	"	-	
	Fanö...	30.22	49	E	4	C	30.23	+17	49	48	0	E	4	C	*	52	48	"	"	-	
	Cuxhaven†...	30.05	50	E	5	0	30.12	+15	48	46	-1	E	4	C	*	54	46	"	"	-	
	The Helder...	29.99	51	ENE	5	b	30.04	+17	48	46	0	E	3	0	2	52	48	"	"	-	
	Brussels...	*	"	"	"	"	29.94	+19	46	46	0	ENE	1	f	*	49	45	"	"	0.04	
	Berlin†...	30.02	48	E	4	b	30.10	+13	42	40	-2	E	3	b	*	54	43	"	"	-	
	Frankfurt†...	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	"	"	-
	Munich†...	29.82	45	W	3	0	29.90	+16	43	40	+1	W	3	r	*	48	41	"	"	0.04	
	C. Gris Nez...	29.86	47	SE	1	0	29.89	+15	47	47	+1	E	3	m	2	52	46	"	"	0.04	
	La Hève...	29.84	46	ENE	1	C	29.89	+17	41	39	?	E	3	bc	1	46	39	"	"	-	
	Brest...	29.92	53	NNW	4	C	29.89	+01	51	48	-1	ESE	3	C	2	55	48	"	"	-	
	Lorient...	!	52	NNW	4	r	?	?	45	44	-5	ENE	1	b	2	55	43	"	"	-	
	Rochefort...	29.82	55	WNW	5	0	29.86	+08	40	39	-12	NE	3	b	*	59	34	0	"	0.12	
	Biarritz...	29.98	53	SW	6	r	29.92	-01	55	51	+1	WSW	5	r	4	55	52	"	"	1.18	
	Paris...	29.80	45	NE	1	0	29.90	+19	36	36	0	SSE	1	bc	*	48	33	"	"	0.04	
	Belfort...	29.78	50	SW	2	bc	29.92	+15	40	40	-1	2	0	r	*	51	38	"	"	0.47	
	Lyons...	29.87	47	SE	1	0	29.91	+13	39	38	-2	N	1	C	*	53	37	"	"	0.04	
	Nice...	29.69	50	2	0	b	29.74	-10	49	40	0	E	3	bc	2	61	45	"	"	-	
	Perpignan...	29.91	53	SW	1	b	29.93	+07	43	41	-8	WSW	2	b	*	63	41	"	"	-	
	Sanguinaires...	29.83	64	NW	6	C	29.85	+09	59	57	+2	W	6	C	6	66	54	"	"	-	
	Corunna...	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	"	"	-
	Lisbon...	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	"	"	-
	Gibraltar...	29.94	61	NW	3	b	29.91	-06	59	56	+2	NW	1	bc	*	"	"	"	"	-	
	Azores (P. Delgada)...	30.06	63	NNE	3	C	30.06	+20	61	56	-3	NW	2	0	2	68	59	"	"	-	
	" Horta...	30.03	71	SE	3	0	30.28	+23	72	64	+4	SE	3	0	3	73	61	"	"	-	
	Madeira (Punchall)...	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	"	"	-
	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	"	"	-

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

7 A.M. YESTERDAY



6 P.M. YESTERDAY



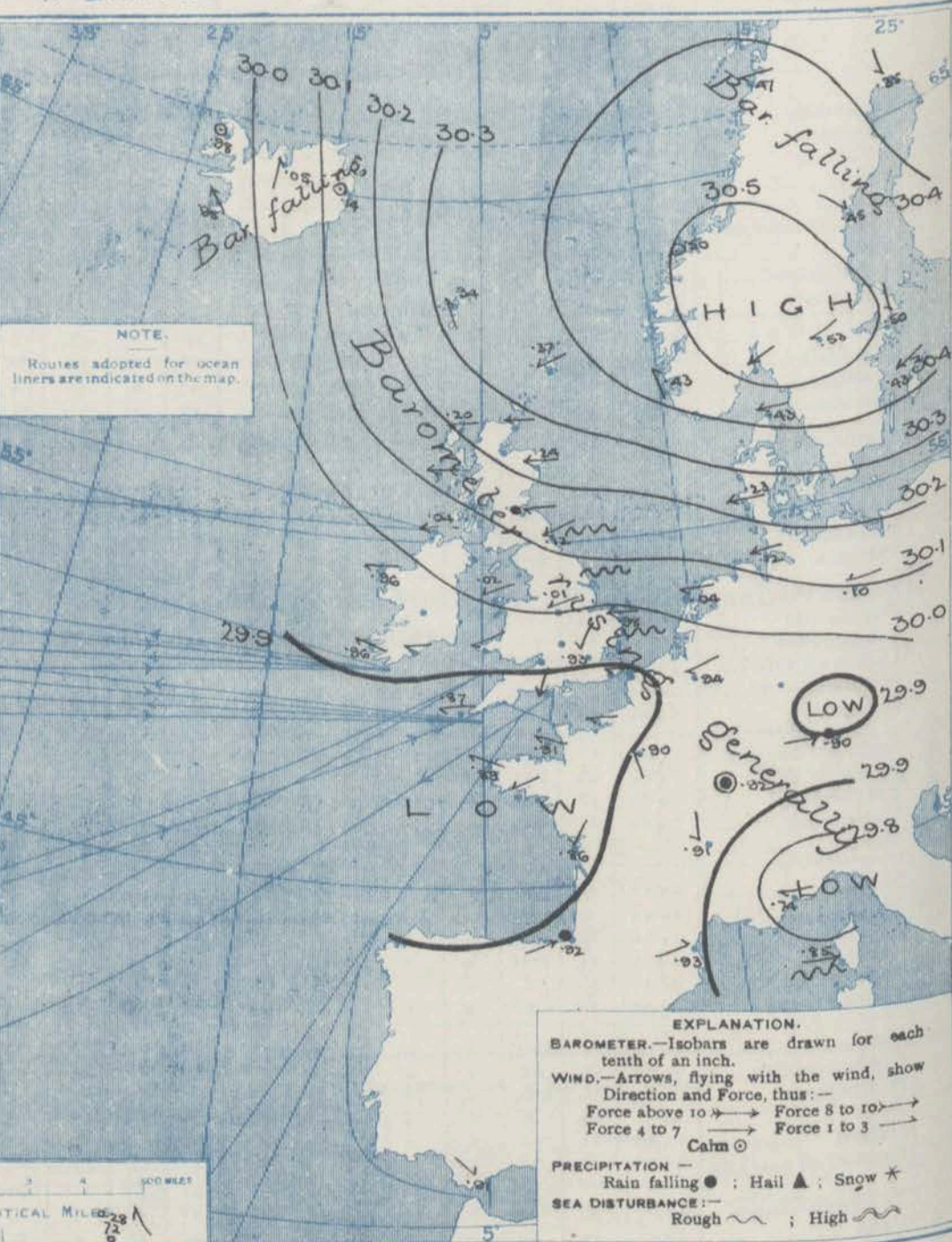
AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE MONTH OF OCTOBER.
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Saturday,

WEATHER 22nd October,

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



NOTES ON THE GENERAL SITUATION AT 7 A.M.

The anticyclone noticed yesterday over Scandinavia is moving slowly southwards, and the barometer is rising over western Europe generally, but falling in the extreme north, as well as in Ireland. Pressure now ranges from 30.5 ins. and upwards over the central parts of Scandinavia to 29.9 ins. and less in a large shallow area lying over the Channel, the Bay of Biscay and the west and north of France, and to 29.8 ins. and less in a depression over the Gulf of Genoa.

E. to N.E. winds prevail over north-western Europe generally, and blow strongly on some of the more exposed parts of our own northern coasts; in Iceland and the Faeroe the winds draw into South-East or South. Light variable breezes prevail over central and southern France.

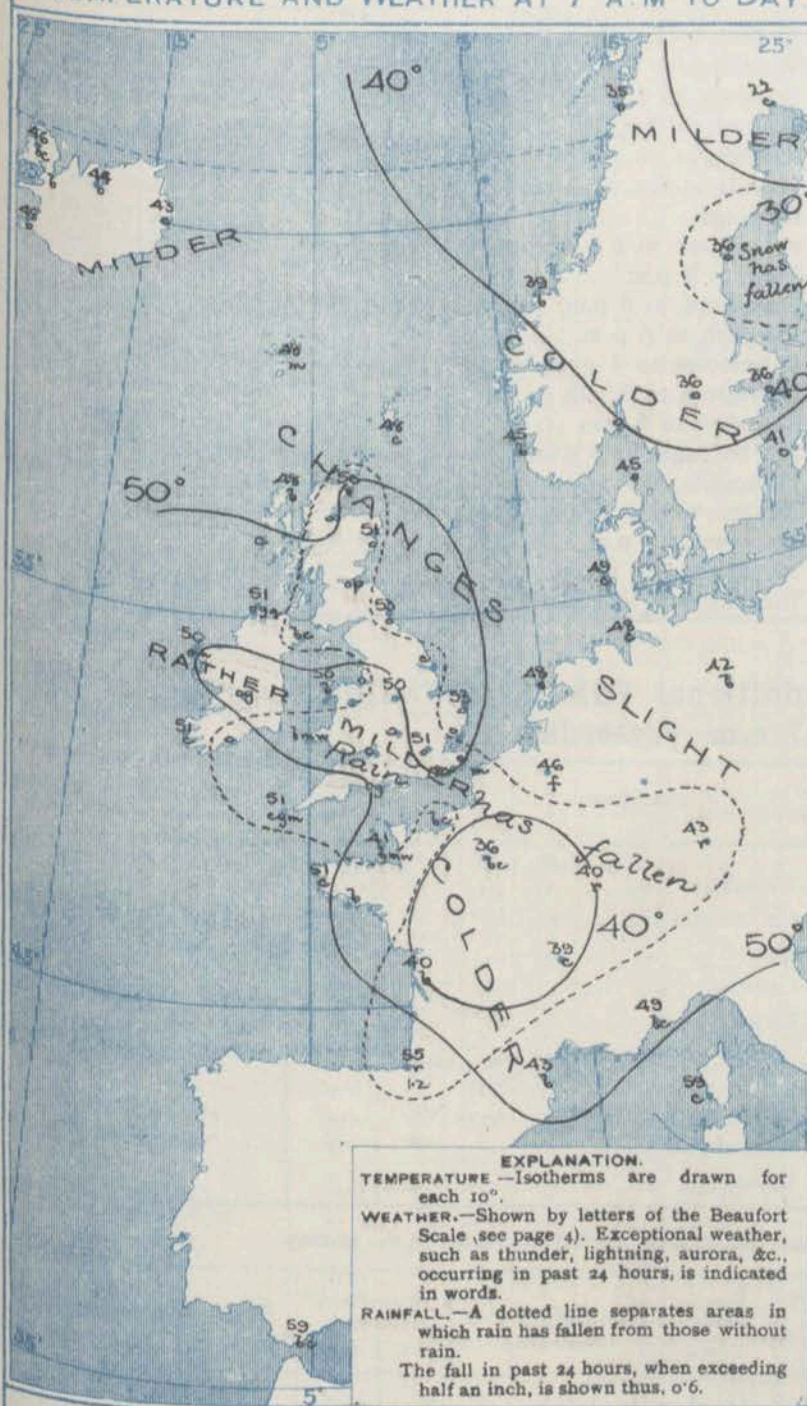
Temperature has risen over England and Ireland, but has changed rather irregularly elsewhere. Over the United Kingdom the morning readings range a little on either side of 50°, but in central France and in Scandinavia they are below 40°.

The weather is fine on some parts of our western coasts, as well as in the west of Norway and over the greater part of France elsewhere the sky is cloudy or overcast; rain is falling at Munich, Belfort and Nancy. The sea is rather rough off the east of England moderate or slight elsewhere.

CHARTS 22nd October, 1910.

WEATHER PROSPECTS

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



FORECASTS FOR THE 24 HOURS NOON Saturday TO NOON Sunday.

THE FURTHER OUTLOOK

- 0 } E. to S.E. winds, light or moderate; fair generally; rather cooler.
- 1 } E. winds, moderate or fresh;
- 2 } cloudy at first, with local showers; finer later; rather cooler.
- 3 }
- 4 } N.E. to E. winds, moderate;
- 5 } cloudy at times, with slight rain in places, finer later; rather cooler.
- 6 } E. to S.E. winds, moderate; cloudy generally; rather cooler.
- 7 } E. winds, light or moderate;
- 8 } fine in places, but mostly cloudy or overcast; rather cooler.
- 9 } Same as No. 6.
- 10 }

II WESTERN CHANNEL AND BAY

Moderate E. and S.E. winds mouth channel and upper part Bay, variable breezes further south; sea moderate; cloudy, misty, slight rain in places.

NOTES ON YESTERDAY'S WEATHER.

During yesterday the thermometer rose to 55° or slightly above it in most parts of the United Kingdom. Scarcely any bright sunshine was recorded in the south of England, but on our western and northern coasts the weather was finer. Rain was again experienced in many districts, but only locally in the west. Wireless reports show that under the influence of a depression which lay in about 22°W. the winds between the 15th and 20th meridians were strong from S. or S.E., while those between the 25th and 30th meridians were moderate to fresh from N.W., with changeable weather, and rain in places.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

There are at present no signs of any material change in the general conditions. The influence of the Scandinavian high pressure system will continue to be felt for a time over nearly the whole of the United Kingdom, and the wind will remain E., with cloudy weather in most districts, and with a slight reduction in temperature.

FORECAST DISTRICTS.

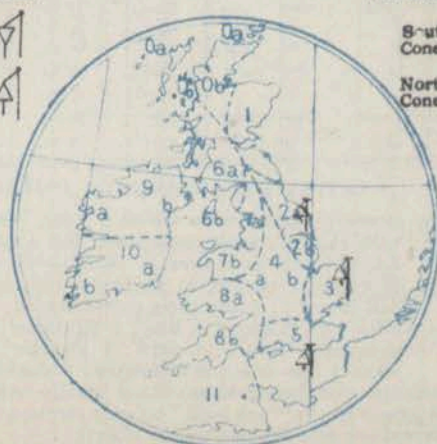
Those portions of the Coasts upon which the Warning Signals are at present flying are indicated thus:—

Signals hoisted yesterday.

South
Cone.
North
Con.

Signals hoisted this morning.

South
Cone.
North
Con.



TEMPERATURE, WEATHER, SUNSHINE AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall Ins.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall Ins.
	Max. °	Min. °					Max. °	Min. °			
Stonehaven, to 6 p.m. ...	58	43	b. bc. b.	3.1	-	Bognor, to 6 p.m. ...	58	41	b. c.	0.0	0.0
Oban, to 6 p.m. ...	58	43	c. bc. b.	*	0.01	Worthing, to 6 p.m. ...	58	43	*	0.0	0.0
Dublin (City), to 4 p.m.	58	44	c.	*	*	Brighton, to 6 p.m. ...	51	43	b. c.	0.0	0.0
Rossall Beach, to 6 p.m.	58	43	b. c. b.	3.3	0.04	Seaford, to 6 p.m. ...	51	43	*	0.0	0.0
Blackpool, to 9 p.m. ...	57	44	b. c.	3.2	0.04	Eastbourne, to 6 p.m. ...	51	44	*	0.0	0.0
Southport, to 9 p.m. ...	57	44	b. c.	2.3	0.05	Bexhill-on-Sea, to 9 p.m.	52	45	b. c.	0.0	0.0
Rhyl, to 6 p.m. ...	55	43	b. c. b.	4.0	0.09	Hastings ...	54	43	b. c.	0.0	0.0
Colwyn Bay, to 6 p.m. ...	56	47	b. c. m.	2.8	0.08	Folkestone, to 6 p.m. ...	54	43	b. c.	0.0	0.0
Llandudno, to 9 p.m. ...	54	45	b. bc. c.	3.0	*	Deal, to 6 p.m. ...	57	49	b. c.	0.2	0.0
Bettws-y-Coed, to 6 p.m.	57	45	*	5.5	-	Ramsgate, to 6 p.m. ...	58	43	*	2.1	0.0
Towyn, to 6 p.m. ...	58	46	c. bc. c.	5.5	-	Margate, to 6 p.m. ...	57	45	c. bc. c.	2.2	0.0
Aberystwyth, to 6 p.m. ...	55	43	c. bc.	6.0	-	Felixstowe, to 6 p.m. ...	57	42	b. bc.	5.2	0.0
Plymouth, to 9 p.m. ...	56	42	*	5.7	-	Lowestoft, to 6 p.m. ...	58	43	b. c. bc.	3.0	0.0
Paignton, to 6 p.m. ...	55	43	b.	5.5	-	Skegness, to 6 p.m. ...	58	45	b. c.	1.3	0.0
Torquay, to 6 p.m. ...	53	44	b. bc. p.	2.2	-	Scarborough, to 9 p.m.	58	41	b. c.	3.3	0.0
Teignmouth, to 9 p.m. ...	54	44	b. c.	0.3	-	Harrogate, to 6 p.m. ...	58	41	b. c.	1.3	0.0
Weymouth, to 6 p.m. ...	54	44	*	*	*	Buxton, to 6 p.m. ...	58	41	b. c.	3.3	0.0
Bournemouth, to 6 p.m. ...	54	44	*	*	*	Darwen, to 9 p.m. ...	58	41	b. c.	2.6	0.0
Southsea, to 6 p.m. ...	54	44	*	*	*	Manchester, to 9 p.m. ...	58	41	b. c.	2.6	0.0
						Birmingham, to 9 p.m. ...	58	41	b. c.	2.6	0.0

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

STATIONS.	TEMPERATURE F.		WEATHER.	RAIN.	STATIONS.	TEMPERATURE F.		WEATHER.	RAIN.
	Max.	Min.				Max.	Min.		
Malaga ... 21st Oct., 1910	82	54	b. b.	-	Utrecht ... 21st Oct., 1910	55	41	b. c. b.	-
Marseilles ...	64	45	b. c.	0.79	Gröningen ...	55	43	b. c.	-
Malta ...	74	63	b. c.	-	Zurich ...	*	*	b. c.	0.43
Algiers ...	75	63	b. c.	-	Geneva ...	*	*	b. c.	1.81
Tunis ...	82	52	b. c.	-	Lugano ...	*	*	b. c.	Measured 7.30 a.m. 0.04
Palermo ...	77	52	b. c.	0.39	Berne ... 20th Oct., 1910	55	41	b. c.	-
Naples ...	65	55	b. c.	0.24	Coire ...	50	41	b. c.	-
Brindisi ...	71	53	b. c.	0.28	Castasegna ...	45	41	b. c.	-
Rome ...	66	55	b. c.	0.28	Davos ...	43	41	b. c.	-
Vienna ...	52	37	b. c.	-					
St. Petersburg ...	46	36	b. c.	-					

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

Ship, and Hour of Observation.	Position.		Reading of Barometer.	WIND.		Weather.	TEMPERATURE.			Sea Dis- turb- ance.	Ship, and Hour of Observation.	Position.		Reading of Barometer.	WIND.		Weather.	
	Lat.	Long.		Direc.	Force.		Air.		Sea			Lat.	Long.		Direc.	Force.		
							Dry Bulb.	Wet Bulb.										
	0	0	Ins.				0	0	0			0	0	Ins.				
<u>Howland</u> { 21st Oct. 4am	49N	24W	29.92	4W	4-5	-	-	-	-		<u>Othman</u> { 21st Oct 4am	49N	13W	30.02	S	1-3	0	
- 7am	49N	24W	29.91	4W	4-5	b	-	-	-			- 7am	51N	16W	29.92	SE	4-6	0
												- 3pm	51N	21W	29.88	SE	4-6	0
<u>Ministeria</u> { 21st - 4am	49N	24W	29.90	S	4-5	-	-	-	-		- 4pm	51N	23W	29.86	NW	6-7	0	
	7am	49N	29.81	NW	4-5	b	-	-	-									
<u>St Paul</u> { 20d. - 4am	45N	32W	29.81	S	6-7	-	-	-	-									
	- 7am	49N	29.80	SEW	4-5	γ	-	-	-									
	- 3pm	49N	29.74	S	6-7	-	-	-	-									
	- 6pm	49N	29.73	SE	6-7	0	-	-	-									
	21d. - 4am	49N	20W	29.82	SE	6-7	-	-	-	-								
		- 7pm	49N	29.82	SE	6-7	m	-	-	-								
		- 3pm	49N	29.82	SE	6-7	-	-	-	-								
		- 6pm	49N	29.84	SE	4-5	0	-	-	-								
<u>Tamian</u> { 21st - 3pm	55N	10W	30.03	E	4-5	-	-	-	-									
- 4pm	55N	11W	30.01	E	1-3	b	-	-	-									

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

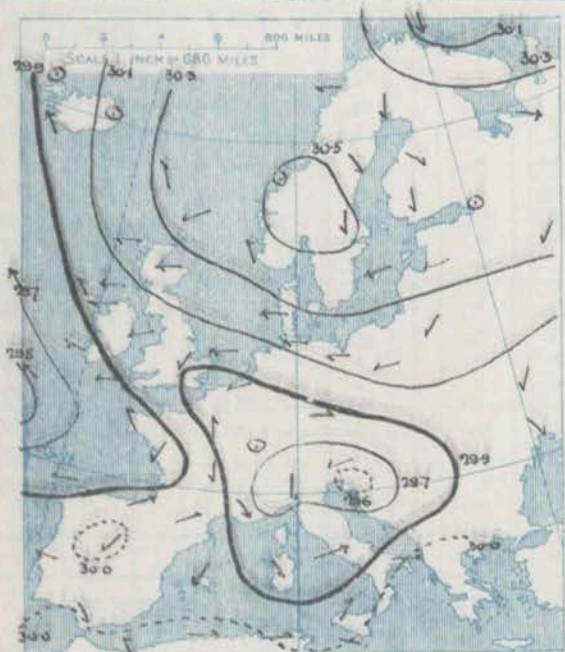
Sunday
23rd October 1910.

Rainfall
Ins.0.03
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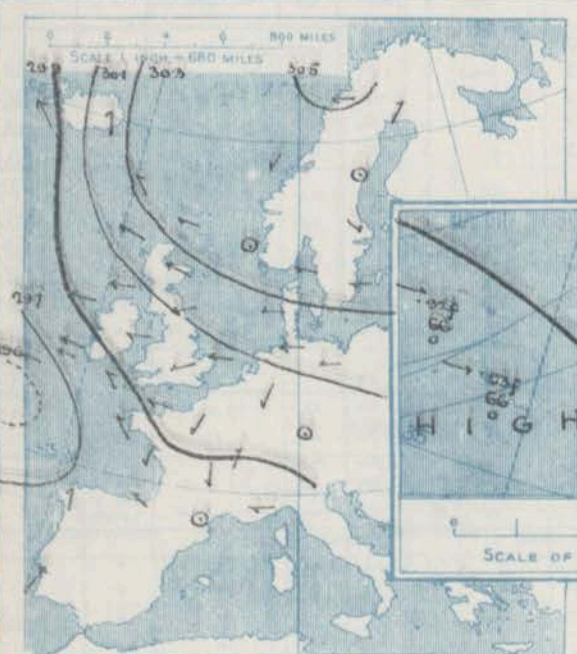
STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		Barom.	Temp.	Wind.	Force	Weather.	Barometer.	TEMPERATURE.			Wind.	Force	Weather.	Sea	Temp.		Weather.	Sun shine.	Rainfall.		
								Dry Bulb.	Wet Bulb.	Change since Yesterday.					Max.	Min.					
		At 3 ³⁰ Fahr. and M.S.L. Lat. 45°	Dry Bulb.	Dir.	(0 to 12).		At 8 ³⁰ Fahr. and M.S.L. Lat. 45°	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Dir.	(0 to 12).		(0 to 9).						
		Ins.	"	"	"	"	Ins.	Ins.	"	"	"	"	"	"	"	"	"	"	"	"	
SCANDINAVIA.	Haparanda...	30.34	25	SW	2	b	30.32	-0.03	21	21	-1	2	0	bc	*	36	19	*	*	-	
	Hernösand...	30.43	29	2	0	b	30.41	-0.04	26	26	-10	2	0	f	*	43	26	*	*	-	
	Stockholm...	30.46	37	NW	2	o	30.45	-0.05	35	33	-1	WSW	2	c	*	39	23	*	*	-	
	Wisby...	30.38	41	E	2	r	30.38	-0.05	41	37	0	E	2	o	*	45	36	*	*	-	
	Karlstad...	30.45	38	2	0	o	30.43	-0.10	37	36	+1	2	0	o	*	4	3	*	*	-	
ICELAND & FAEROE.	Færder (X'ianta Fjord)	30.44	47	NE	1	o	30.41	-0.10	40	39	0	NE	1	o	1	1	39	*	*	-	
	Bodö...	30.51	35	E	1	o	30.48	+0.01	37	35	+2	E	2	o	1	37	34	*	*	-	
	Christiansund...	30.45	45	NE	1	bc	30.39	-0.11	41	40	+1	ESE	1	o	2	46	39	*	*	-	
	Skudenes...	30.41	42	2	0	b	30.37	-0.06	47	46	+2	SE	2	o	2	54	32	*	*	-	
	Isafjord...	29.96	47	2	0	c	29.94	-0.04	48	48	+2	S	1	b	*	*	*	*	*	-	
BRITISH ISLANDS.	Reykjavik...	29.98	49	SE	7	c	29.90	-0.05	49	*	+1	SE	5	o	*	*	*	*	*	-	
	Seydisfjord...	30.17	49	S	1	c	30.17	+0.03	45	*	+2	S	2	r	*	*	*	*	*	-	
	Thorshavn...	30.34	48	SE	1	m	30.26	-0.08	48	*	0	SSE	2	o	*	*	*	*	*	-	
	Sumburgh Head	30.35	49	ESE	3	o	30.30	-0.07	48	45	0	SE	3	o	6	52	44	c. o	*	-	
	Stornoway...	30.17	51	ESE	3	c	30.08	-0.12	52	49	+4	ESE	3	c	3	56	48	c. c	6.2	-	
GERMANY, & C.	Castlebay (Barra Id.)	30.10	53	E	3	o	30.02	-0.11	52	50	+1	E	4	o	4	55	50	c. o. bcp. o	3.5	0.04	
	Malin Head	30.02	53	E	5	cm	29.99	-0.05	50	50	-1	SE	3	ogm	2	55	50	bc. o	*	-	
	Blacksod Pt.	29.95	54	E	3	cm	29.88	-0.08	51	49	+1	ESE	4	cm	3	55	47	om	*	-	
	Valencia	29.85	54	ESE	5	cm	29.77	-0.19	53	48	+2	E	4	c	4	58	50	bc. cm	3.9	-	
	Roche's Point	29.91	54	ESE	4	om	29.83	-0.09	53	49	0	ESE	5	o	4	56	52	c. o. o	*	-	
FRANCE.	Birr Castle	29.93	52	SE	2	o	29.88	-0.08	51	48	+3	SE	4	og	*	55	46	c. o. g	0.10	-	
	Donaghadee	30.03	51	E	4	m	30.00	-0.08	53	52	+1	SSE	3	o	2	54	51	cm. or. cm	*	0.05	
	Liverpool Obsy...	30.02	52	E	2	o	30.01	-0.02	47	45	-1	ESE	1	c	1	55	47	c. o. g	0.6	-	
	Holyhead	29.98	53	E	3	om	29.97	-0.05	47	46	-3	E	3	ogm	2	55	46	c. o. g	*	-	
	Pembroke	29.93	51	E	3	bc	29.87	-0.06	50	48	+2	E	4	mg	3	56	46	bc. ogm. m	5.2	-	
SPAIN & PORTUGAL.	(St. Ann's Hd.)																				
	Scilly (St. Mary's)	29.88	51	SE	3	b	29.74	-0.13	50	47	-1	SE	6	cg	6	57	46	bc	2.2	-	
	Jersey (St. Aubins)	29.92	50	ESE	4	b	29.85	-0.03	49	46	+8	ESE	3	cmw	3	57	41	bc. om. o	8.3	-	
	Portland Bill	29.92	53	ENE	4	c	29.84	-0.05	54	53	+4	ENE	5	r	4	54	49	c. ogm	0.0	0.03	
	Dungeness	29.93	55	ESE	3	c	29.91	+0.02	53	52	+1	ENE	4	c	4	56	51	c. bc	2.7	-	
PORTUGAL.	Dover	29.93	55	ESE	3	c	29.96	+0.03	51	50	+1	NE	3	o	3	56	48	c. bc. og	3.4	-	
	Wick	30.25	50	SE	4	o	30.19	-0.08	51	50	+1	SE	4	cm	6	52	49	*	*	0.02	
	Nairn	30.20	44	2	0	o	30.16	-0.08	51	49	+2	E	3	o	2	54	48	c. c. o	2.4	0.02	
	Aberdeen	30.22	51	ESE	5	o	30.19	-0.05	52	50	+1	ESE	5	o	3	54	49	cp. or. op	0.5	0.15	
	Leith	30.13	52	ENE	1	o	30.09	-0.05	52	50	+1	E	3	c	*	55	51	op. bcp. o	*	0.03	
PORTUGAL.	North Shields	30.11	52	ENE	4	o	30.10	-0.02	51	50	-2	E	3	c	4	57	49	c. r. o	2.4	-	
	Spurn Head	30.04	53	E	5	o	30.04	+0.02	52	49	-1	ESE	5	c	4	54	51	og. c. c. g	*	-	
	Yarmouth	30.02	52	E	4	c	30.00	+0.02	51	48	-2	E	4	c	4	54	51	c. bc	0.0	-	
	Clacton-on-Sea	30.00	53	ESE	3	o	29.97	+0.03	52	50	-1	E	4	o	3	56	52	og. c. o. g	0.2	-	
	Nottingham	30.42	50	E	2	o	30.00	-0.01	49	48	-1	E	2	o	*	52	49	c. op. o	0.0	-	
PORTUGAL.	Bath	29.99	52	2	0	o	29.92	-0.06	47	46	-2	NE	2	o	*	54	45	*	0.7	-	
	Oxford	30.02	47	NE	2	bc	29.98	-0.01	45	45	-3	ENE	2	ogfe	*	53	43	bc. o	*	-	
	London (St. James's PK)	29.99	53	ENE	2	o	29.96	+0.03	47	46	-4	ENE	1	bc	*	55	44	c. c. b. w	0.0	-	
	The Scaw (Skagen)	30.39	44	ESE	2	b	30.37	-0.06	43	39	-2	ESE	2	o	o	46	43	*	*	-	
	Fanö	30.29	46	E	2	c	30.25	+0.02	45	44	-4	E	3	o	*	52	45	*	*	-	
PORTUGAL.	Cuxhaven†	30.18	50	E	4	b	30.18	+0.06	44	80	-4	E	4	o	*	54	43	*	*	-	
	The Helder																				
	Brussels	*	*	*	*	*	29.96	+0.02	38	38	-8	NE	1	f	*	56	37	*	*	-	
	Berlin†	30.15	46	E	3	o	30.17	+0.07	43	81	+1	E	3	o	*	52	41	*	*	-	
	Frankfurt†	29.97	46	NE	3	b	29.99		41	91		NE	3	b	*	59	39	*	*	-	
PORTUGAL.	Munich†	29.96	44	2	0	o	29.94	+0.04	42	96	+1	E	5	o	*	45	36	*	*	-	
	C. Gris Nez	29.96	51	ENE	3	m	29.94	+0.05	44	44	-3	ENE	3	m	2	55	43	*	*	-	
	La Hève	29.94	46	E	1	m	29.93	+0.04	41	39	0	E	2	m	1	46	39	*	*	-	
	Brest	29.89	53	SSE	2	o	29.79	-0.10	46	44	-5	ESE	5	c	3	55	43	*	*	-	
	Lorient	?	47	ESE	3	b	?	?	45	45	0	E	4	c	1	57	43	*	*	-	
PORTUGAL.	Rochefort	29.89	48	NE	3	b	29.77	-0.09	41	41	+1	ESE	3	bc	3	57	39	*	*	-	
	Biarritz	29.89	55	ESE	2	r	29.73	-0.19	52	51	-3	ESE	3	o	2	59	50	*	*	0.04	
	Paris	29.94	48	NE	1	o	29.91	+0.01	45	44	+9	ESE	4	b	*	54	35	*	*	-	
	Belfort...	29.90	44	SW	1	o	29.92	+0.02	40	40	0	E	4	m	*	49	38	*	*	-	
	Lyons	29.88	49	N	2	b	29.90	-0.01	41	40	+2	E	1	b	*	57	37	*	*	-	
PORTUGAL.	Nice	29.82	51	E	2	b	29.82	+0.08	48	45	-1	E	3	c	3	63	45	*	*	-	
	Perpignan	29.85	56	2	0	o	29.80	-0.13	50	49	+7	2	o	o	*	66	43	*	*	-	
	Sanguinaire																				
	Corunna	29.72	60	S	3	r	29.53	-0.34	57	54	0	SSW	3	o	3	63	50	*	*	0.63	
	Lisbon	29.79	63	SW	4	bc	29.86	-0.07	59	56	0	SW	2	c	*	64	57	*	*	0.59	
PORTUGAL.	Gibraltar	29.80	62	SE	1	bc	29.77	-0.14	59	5	0	E	2	bc	*	*	*	*	*	-	
	Azores (P. Delgada)	30.07	59	N	3	b	29.93	-0.09	64	60	+3	W	4	o	2	66	59	*	*	-	
	" Horta	30.01	64	W	4	o	29.92	-0.14	66												

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

7 A.M. YESTERDAY.

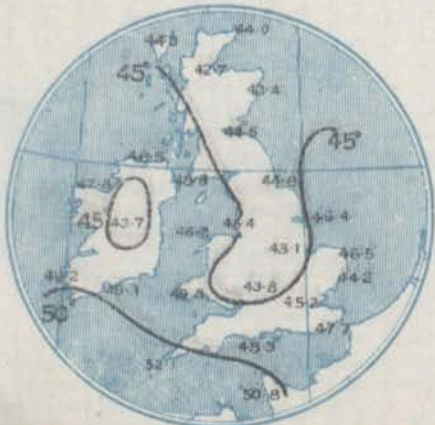


6 P.M. YESTERDAY.



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

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

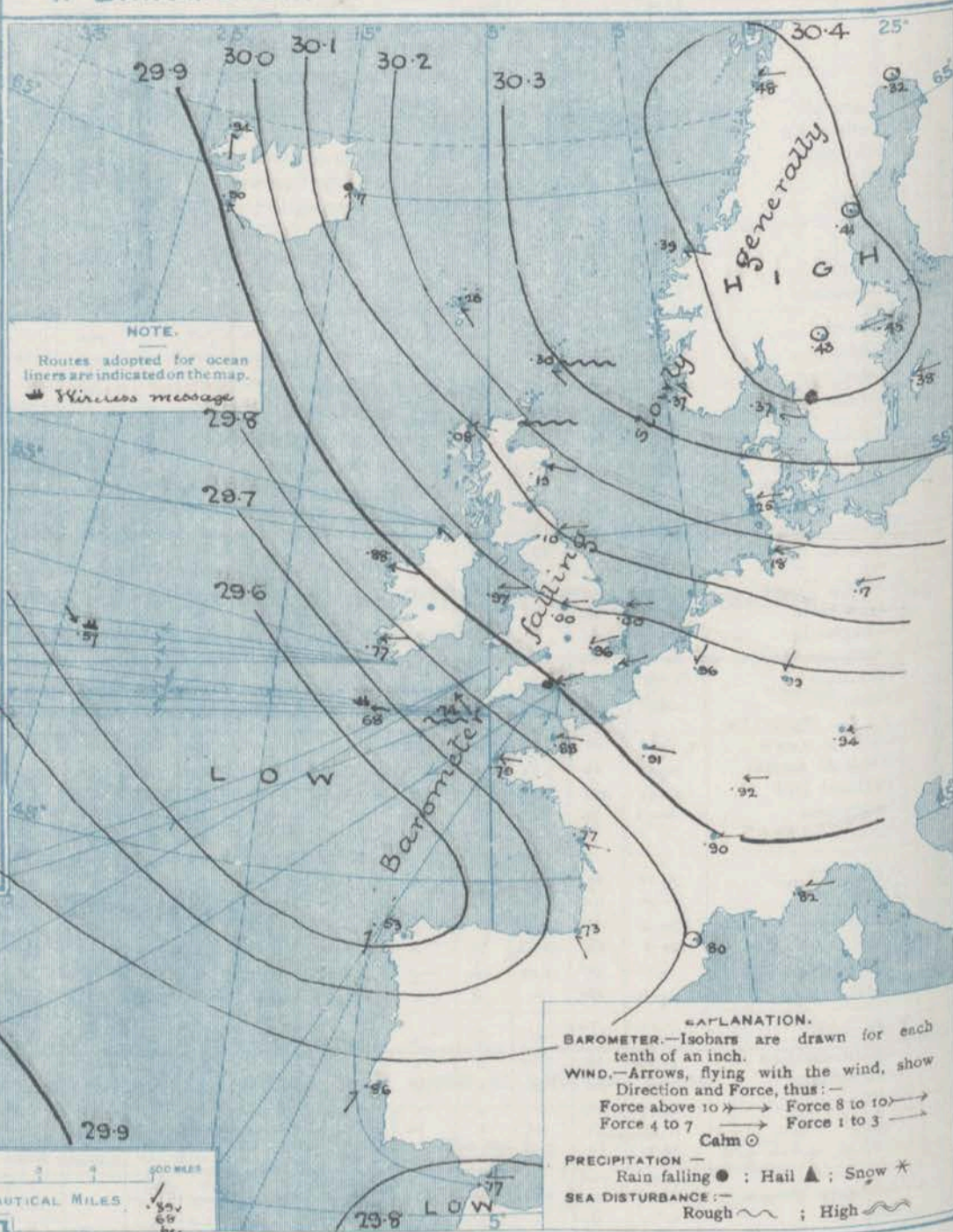


Sunday

WEATHER

23rd Oct.

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



NOTES ON THE GENERAL SITUATION AT 7 A.M.

Pressure remains highest, above 30.5 ins. over Scandinavia, and lowest, below 29.6 ins., in a depression situated off our southwestern coasts and the Bay of Biscay. The gradient is slight generally.

E. to S.E. breezes prevail, excepting from Spain out to mid ocean, where they are S.W. to W., as a rule moderate to very light in force, but blowing freshly locally, a strong breeze at Sully. At the home stations temperature ranges from 54° at Oxford to 54° at Portland Bill; over Western Europe from 38° at Brussels to 52° at Biarritz, and 59° at Gibraltar and Lisbon; in Scandinavia from 21° at Haparanda to 47° at Skudesnaes; and in Iceland from 42° to 48°. The weather in most regions is very cloudy to overcast, with mist or gloom at several places on our own western coasts and the English Channel, rain at Portland Bill and at Seydisfjörður. The sea is rough off Sully and Wick, rather rough off Shetland, moderate to very smooth elsewhere.

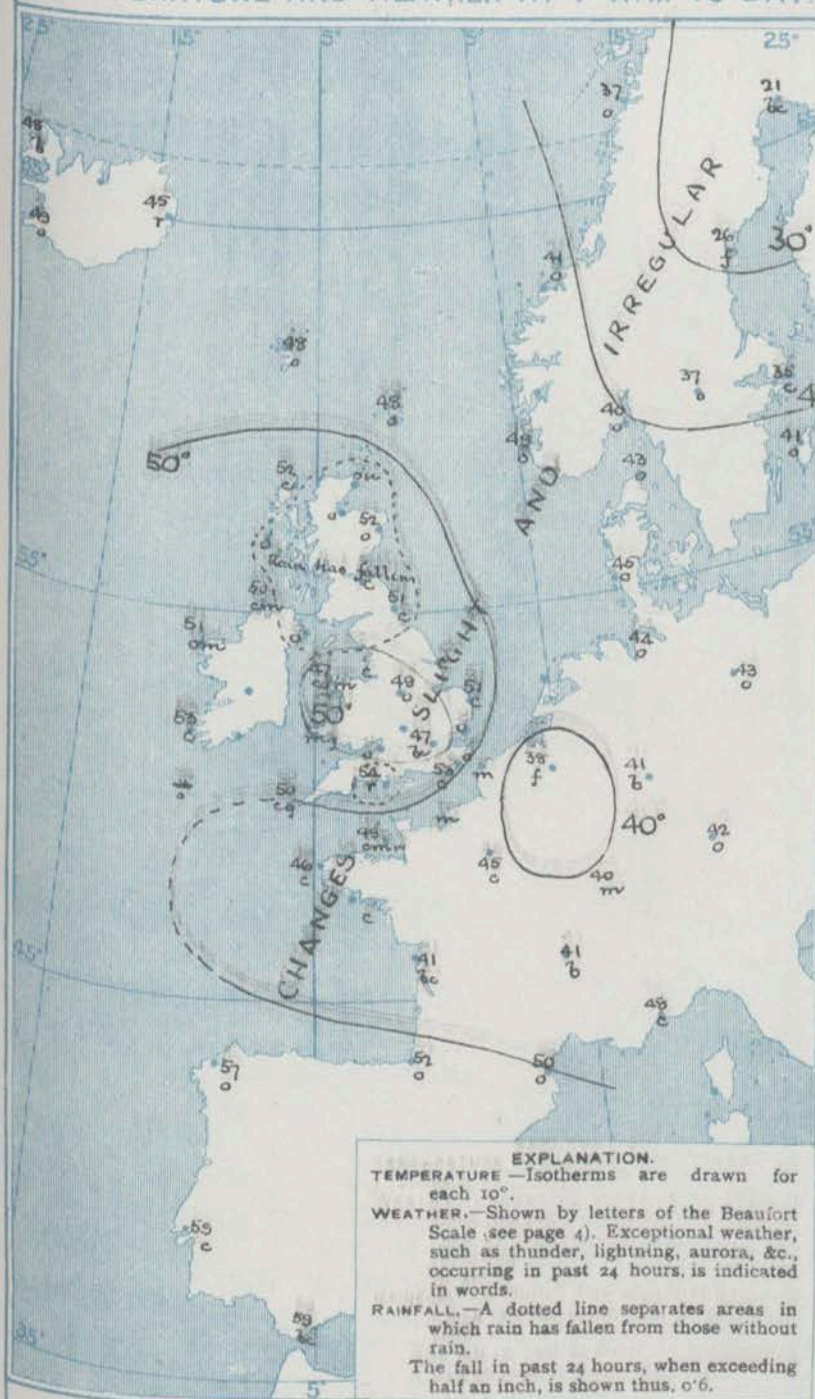
CHARTS 23^d October, 1910.

WEATHER PROSPECTS.

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

FORECASTS FOR THE 24 HOURS
NOON SUNDAY TO NOON MONDAY

THE FURTHER OUTLOOK



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

None issued

II WESTERN CHANNEL AND BAY

NOTES ON YESTERDAY'S WEATHER.

During yesterday temperature rose to 55° and upwards in most parts of the British Isles to 62° at Scarborough. Several stations had no bright sunshine or less than an hour, the records ranging upwards to 5.2 hours at St. Ann's Head, and 6.2 hours at Stormoray. On the Atlantic ships experienced S.E. light to strong winds, and cloudy weather with rain at times as far west as the 18th meridian, and moderate W. to S.W. winds and cloudy to overcast weather thence to the 30th meridian.



GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.



FORECAST DISTRICTS.

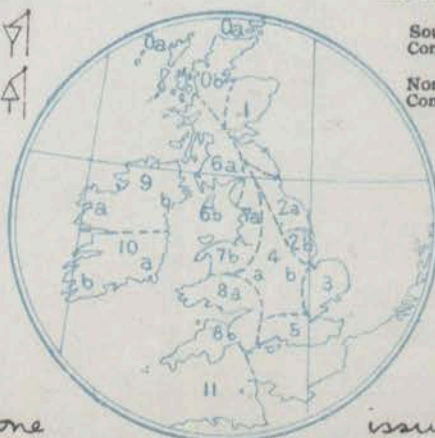
Those portions of the Coasts upon which the Warning Signals are at present flying are indicated thus:—

Signals hoisted yesterday.

Signals hoisted this morning.

South Cone. 
North Cone. 

South Cone. 
North Cone. 



None

issued.

If the conditions are such that no satisfactory indication of the weather beyond the 24 hours can be given this column will be left blank.

DAILY WEATHER REPORT.

Sunday, 23rd October, 1910

TEMPERATURE, WEATHER, SUNSHINE AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall Ins.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall Ins.
	Max.	Min.					Max.	Min.			
Stonehaven, to 6 p.m. ...	58	49	*	4.0	-	Bognor, to 6 p.m. ...	54	48	o.c.m	0.7	-
Oban, to 6 p.m. ...	58	49	*	4.0	-	Worthing, to 6 p.m. ...	55	46	o.c.f	0.6	0.04
Dublin (City), to 4 p.m. ...	56	44	bf.c.o	*	-	Brighton, to 6 p.m. ...	56	46	o.b.m	1.5	0.04
Rossall Beach, to 6 p.m. ...	56	44	c.o.d.o	1.5	0.01	Seaford, to 6 p.m. ...	56	46	*	2.9	0.03
Blackpool, to 9 p.m. ...	56	43	o.c.o.d.	1.3	-	Eastbourne, to 6 p.m. ...	55	48	*	2.1	0.18
Southport, to 9 p.m. ...	56	47	bc.o	3.0	-	Bexhill-on-Sea, to 9 p.m. ...	56	50	r.bc	1.8	0.01
Rhyl, to 6 p.m. ...	57	46	bc	2.7	-	Hastings ...	57	52	om.p.bc.c	2.6	0.01
Colwyn Bay, to 6 p.m. ...	55	49	m.bc.o	0.0	*	Folkestone, to 6 p.m. ...	57	52	*	2.0	0.02
Llandudno, to 9 p.m. ...	53	44	o	2.5	-	Deal, to 6 p.m. ...	54	50	o.b.o	2.9	-
Bettws-y-Coed, to 6 p.m. ...	56	46	*	1.6	-	Ramsgate, to 6 p.m. ...	56	52	*	0.6	-
Towyn, to 6 p.m. ...	55	49	og.br	0.0	-	Margate, to 6 p.m. ...	54	52	o	0.0	-
Aberystwyth, to 6 p.m. ...	54	48	*	0.0	-	Felixstowe, to 6 p.m. ...	54	52	o	1.6	0.03
Plymouth, to 9 p.m. ...	55	48	*	0.0	-	Lowestoft, to 6 p.m. ...	53	45	op.c.og.o	0.4	0.07
Paignton, to 6 p.m. ...	55	48	*	0.0	-	Skegness, to 6 p.m. ...	50	47	c.o.o.d.c	0.2	0.02
Torquay, to 6 p.m. ...	55	48	*	0.0	-	Scarborough, to 9 p.m. ...	52	47	og b.og	0.3	0.03
Teignmouth, to 9 p.m. ...	53	48	cm.o.o	0.0	-	Harrogate, to 6 p.m. ...	55	50	o.c.bc.sp	0.4	0.02
Weymouth, to 6 p.m. ...	52	46	ed	0.0	0.04	Buxton, to 6 p.m. ...	52	47	o	0.1	-
Bournemouth, to 6 p.m. ...	52	46	*	0.0	-	Darwen, to 9 p.m. ...	52	47	*	0.0	-
Southsea, to 6 p.m. ...	52	46	*	0.0	-	Manchester, to 9 p.m. ...	52	47	*	0.0	-
						Birmingham, to 9 p.m. ...	52	47	*	0.0	-

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

STATIONS.	TEMPERATURE F.		WEATHER.	RAIN.	STATIONS.	TEMPERATURE F.		WEATHER.	RAIN.
	Max.	Min.				Max.	Min.		
Malaga ... 22nd Oct. 1910	55	54	b. c	Ins.	Utrecht ... 22nd Oct. 1910	57	46	o. m	-
Marseilles ...	57	45	b. b	-	Groningen ...	54	45	c. o	-
Malta ...	75	64	b	-	Zurich ...	*	*	r. r.	0.12
Algiers ...	72	59	c. b	-	Geneva ...	*	*	o. o	-
Tunis ...	86	54	c. o	-	Lugano ...	*	*	r. o	2.01
Palermo ...	76	57	bc. b	-	Berne ... 21st Oct. 1910	1.30 p.m. 43	1.30 p.m. 43	o	Measured 7.30 a.m. 0.16
Naples ...	65	54	r. r	0.51	Coire ...	46	*	o	0.04
Brindisi ...	72	55	b. b	0.20	Castasegna ...	45	*	r	0.04
Rome ...	66	46	b. bc	-	Davos ...	36	*	r	-
Vienna ...	55	46	o. o	-					
St. Petersburg ...	43	37	b. b	-					

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

Ship, and Hour of Observation.	POSITION.		Reading of Barometer.	WIND.		Weather.	TEMPERATURE.			Sea Disturbance.	Ship, and Hour of Observation.	POSITION.		Reading of Barometer.	WIND.		Weather.	
	Lat.	Long.		Direc.	Force.		Air.		Sea			Lat.	Long.		Direc.	Force.		
							Dry Bulb.	Wet Bulb.										
	0	0	Ins.				0	0	0			0	0	Ins.				
Columbia	20th Oct. 4am	51N	38W	29.60	NNW	4.5	-	-	-	-	Kronland	21st Oct. 3pm	49N	25W	29.75	NNW	4.5	
	7am	51N	27W	29.59	NNW	4.5	bc	-	-	-		6pm	49N	24W	29.71	NNW	6.7	
	3pm	51N	34W	29.66	NNW	4.5	-	-	-	-		7am	49N	20W	29.46	NNW	6.7	
	6pm	51N	33W	29.70	NNW	4.5	bc	-	-	-		4pm	49N	19W	29.46	NNW	6.7	
	7am	51N	29W	29.74	NNW	4.5	0	-	-	-		3pm	49N	18W	29.56	NNW	6.7	
	7pm	51N	27W	29.67	NNW	4.5	0	-	-	-	6pm	49N	15W	29.54	E	4.6		
	3pm	51N	24W	29.59	SSE	6.7	r	-	-	-	Cadme	21st Oct. 4am	51N	15W	29.50	ESE	6.7	
	6pm	51N	23W	29.59	SSE	6.7	-	-	-	-		7am	51N	14W	29.51	ESE	6.7	
	7am	51N	19W	29.67	SE	6.7	0	-	-	-		Oceanic	22nd Oct. 4am	50N	23W	29.55	SSW	4.5
	7pm	51N	17W	29.70	SE	6.7	0	-	-	-			7am	50N	24W	29.58	W	4.5
20th Oct. 4am	50N	35W	29.49	N	6.7	-	-	-	-	Munich			21st Oct. 3pm	49N	25W	29.71	NNW	4.5
7am	50N	34W	29.59	NE	4.6	r	-	-	-		6pm	49N	24W	29.68	NNW	4.5		
3pm	50N	30W	29.66	S	6.7	0	-	-	-		7am	49N	19W	29.34	NNW	4.5		
6pm	50N	28W	29.56	SW	6.7	0	-	-	-		Munich	22nd Oct. 4am	49N	18W	29.34	NNW	4.5	
7am	50N	24W	29.49	S	6.7	0	-	-	-			7am	49N	18W	29.34	NNW	4.5	
3pm	50N	18W	29.70	S	5.9	m	-	-	-	6pm		50N	15W	29.56	ESE	6.7		
7pm	50N	17W	29.39	S	6.7	-	-	-	-	Munich	22nd Oct. 3pm	51N	10W	29.83	ESE	4.5		
6pm	50N	15W	29.40	S	6.7	-	-	-	-		6pm	51N	11W	29.83	ESE	6.7		
7am	50N	13W	29.48	SE	4.5	0	-	-	-									

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- (a) The morning observations are at 7 a.m., Western European time (French Stations 6.51 a.m.), with the following exceptions, Birr Castle and Oxford 8 a.m., Lisbon 8 a.m. local time, Azores 6 a.m. local time. At Gibraltar the evening observations are at 9 p.m.
- (b) The information relating to weather is indicated by the following letters—b. blue sky; bc. sky half clouded; c. sky three parts clouded; d. drizzling rain; e. wet air, without rain falling; f. fog; g. gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew; x. hoar frost; z. dust-haze, or smoke.
- * Information for these columns is not usually received.
- † The figures in the "wet bulb" column represent the relative humidity.
- ‡ Received too late for insertion in Charts.

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

METEOROLOGICAL OFFICE,
LONDON, S.W.

W. N. SHAW (Director).

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Monday
2nd October, 1910.

STATIONS.	YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
	Barom.	Temp.	Wind.			Barometer.	Temperature.		Wind.							Temp.				
	At 32° Fahr. and M.S.L. Lat. 45°	Dry Bulb.	Dirac.	Force (0 to 12).	Weather.	At 32° Fahr. and M.S.L. Lat. 45°	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Dirac.	Force (0 to 12).	Weather.	Sea (0 to 5).		Max.	Min.	Weather.	Sun. shine.	Rainfall.
SCANDINAVIA.																				
Haparanda...	30.32	31	NW	2	b	30.33	+0.1	23	23	+2	N	2	c	4	39	19				
Hernösand...	30.34	26	2	0	b	30.39	-0.2	25	24	-1	2	0	b	6	43	25				
Stockholm...	30.44	37	W	2	c	30.43	-0.2	37	35	-2	WNW	2	0	6	45	34				
Wisby...	30.44	40	6	4	0	30.44	+0.3	42	35	+1	SE	2	0	6	43	36				
Karlstad...	30.42	41	E	2	0	30.47	-0.1	38	36	+1	2	0	0	6	40	30				
Färder (X'ania Fjord)	30.40	41	SE	2	0	30.40	-0.1	40	36	0	NE	1	0	1	41	39				
Bodö...	30.42	37	E	1	0	30.39	-1.5	41	36	+4	ESE	1	0	1	41	37				
Christiansund...	30.31	39	2	0	b	30.29	-1.0	43	42	+2	SW	1	c	1	48	36				
Skudesnaes...	30.32	47	SE	2	c	30.32	-0.5	44	40	-3	SE	6	c	4	47	43				
ICELAND & FAEROE.																				
Isafjord...	29.97	52	3	7	bc	29.92	-0.2	50	*	+2	5	4	c	4	4	4	4			
Reykjavik...	29.97	50	SE	3	0	30.04	+0.14	46	*	-3	SE	1	bc	4	4	4	4			
Seydisfjord...	30.17	43	2	0	c	30.11	-0.6	42	*	-3	2	0	c	4	4	4	4			
Thorshavn...	30.24	46	ESE	2	0	30.18	-0.5	47	*	-1	SE	1	c	4	4	4	4			
BRITISH ISLANDS.																				
Sumburgh Head	30.26	46	ESE	2	0	30.14	-1.2	48	47	0	SE	4	c	4	49	45				0.10
Stornoway...	30.07	51	ESE	4	0	30.06	-0.2	48	40	-11	ESE	2	c	4	49	45				
Castlebay (Barra Id.)	30.01	52	E	3	c	30.01	-0.1	49	40	-2	E	3	c	4	49	45				
Malin Head...	29.92	51	E	3	ogm	29.91	-0.8	49	47	-1	SE	2	ogm	1	54	47				
Blackod Pt.	29.82	53	E	4	ogm	29.81	-0.7	49	47	-2	ESE	4	cm	3	54	46				
Valencia...	29.70	54	ESE	4	c	29.65	-1.2	54	49	+1	ESE	4	cm	4	58	51				
Roche's Point...	29.76	54	ESE	5	c	29.73	-1.0	53	51	0	ESE	5	0	5	58	52				
Birr Castle...	29.51	52	SE	4	0	29.30	-0.8	47	46	-4	ESE	4	c	4	58	44				
Donaghadee...	29.46	53	E	4	0	29.44	-0.6	51	48	-2	ESE	4	c	3	54	50				
Liverpool Obsy...	29.45	48	E	4	bc	29.42	-0.9	48	46	+1	E	4	0	2	53	46				
Holyhead...	29.89	50	E	4	cm	29.87	-1.0	47	44	0	E	4	bc	3	54	45				
Pembroke (St. Ann's Hd.)	29.79	51	E	3	c	29.76	-1.1	49	47	-1	E	5	c	3	55	46				
Scilly (St. Mary's)	29.69	52	ESE	5	bm	29.68	-0.6	51	50	+1	SE	2	bcm	4	56	48				
Jersey (St. Aubins)	29.74	51	ESE	3	cf	29.70	-1.6	48	47	-1	ESE	4	cm	3	56	45				
Portland Bill...	29.77	55	ESE	6	c	29.74	-0.5	51	50	-3	ESE	6	cm	6	56	50				
Dungeness...	29.85	50	E	4	m	29.80	-1.1	50	48	-3	E	4	c	4	55	49				
Dover...	*	*	*	*	*	29.85	-1.1	49	48	-2	E	4	c	3	54	47				
Wick...	30.18	50	SE	4	0	30.08	-1.1	50	47	-1	SE	3	0	4	51	46				0.03
Nairn...	30.12	47	E	2	c	30.07	-0.7	34	33	-17	2	0	0	4	51	32				
Aberdeen...	30.14	47	E	5	bc	30.09	-1.0	50	48	-2	SE	3	0	2	52	46				
Leith...	30.04	52	E	3	c	30.03	-0.6	49	47	-3	SE	3	0	4	54	46				
North Shields...	30.03	51	E	2	c	30.03	-0.7	50	47	-1	E	3	0	4	53	47				
Spurn Head...	29.99	51	ESE	5	bc	29.95	-0.9	51	48	-1	E	5	bc	5	54	48				
Yarmouth...	29.96	51	E	4	c	29.93	-0.7	50	47	-1	E	5	0	5	52	49				
Clacton-on-Sea...	29.91	53	E	5	0	29.88	-0.9	51	49	-1	E	5	0	4	54	51				
Nottingham...	29.97	43	E	3	0	29.93	-0.7	47	45	-2	ESE	3	0	4	58	45				
Bath...	29.97	50	E	4	0	29.84	-0.8	47	46	0	E	3	0	4	56	45				
Oxford...	29.90	49	ESE	3	b	29.87	-1.1	48	46	+2	ESE	3	0	4	53	44				
London (St. James's Pk)	29.89	52	NE	3	0	29.83	-1.1	50	48	+3	E	3	0	4	53	47				
GERMANY, & C.																				
The Scaw (Skagen)	30.36	43	ESE	2	0	30.36	-0.1	44	39	+1	ESE	2	0	0	45	43				
Fanø...	30.26	46	ESE	2	c	30.24	-0.1	45	44	0	ESE	3	0	4	50	43				
Cuxhaven†...	30.18	44	E	4	0	30.17	-0.1	45	45	-2	E	5	0	4	46	41				
The Helder...	30.06	44	E	4	b	30.02	-0.2	45	43	0	E	4	b	2	46	43				
Brussels...	*	*	*	*	*	29.89	-0.7	36	37	0	ESE	1	b	4	53	36				
Berlin†...	30.18	44	E	3	0	30.14	+0.2	41	30	-2	E	3	0	4	46	39				
Frankfurt†...	29.96	45	NE	3	c	29.96	-0.3	40	31	-1	NE	3	b	4	54	39				
Munich†...	29.93	48	E	3	0	29.96	+0.2	42	31	0	E	3	0	4	48	41				
FRANCE.																				
C. Gris Nez...	29.84	44	ESE	4	m	29.84	-1.0	41	40	-3	ESE	4	m	2	50	41				
La Hève...	29.83	51	E	3	m	29.74	-1.9	43	41	-2	E	4	m	1	52	41				
Brest...	29.68	53	ESE	4	b	29.67	-1.2	45	44	-1	E	2	m	5	55	41				
Lorient...	?	51	E	5	c	?	?	48	48	+3	NE	2	m	2	59	46				
Rochefort...	29.63	50	ESE	3	r	29.63	-1.4	55	54	+14	E	2	0	4	46	41				
Biarritz...	29.61	63	ESE	3	0	29.78	+0.5	57	54	+5	3	3	c	2	66	55				
Paris...	29.83	47	E	1	b	29.78	-1.3	43	42	-2	ESE	2	0	4	55	41				
Belfort...	29.92	46	E	6	b	29.99	+0.7	38	37	-2	E	2	m	4	48	34				
Lyons...	29.86	48	NE	1	bc	29.89	-0.1	48	45	+4	3	1	r	4	56	41				
Nice...	29.89	52	E	2	0	29.92	+1.0	48	46	0	E	1	r	4	59	46				
Perpignan...	29.77	53	NE	1	0	29.76	-1.04	51	50	+1	SW	1	b	4	55	48				
Sanguinaire...	29.88	62	SW	4	0	29.83	-0.6	60	59	0	E	2	0	4	63	47				
SPAIN & PORTUGAL.																				
Corunna...	29.84	62	WSW	1	b	29.82	-0.4	60	59	+1	ESE	2	0	4	66	55				
Lisbon...	29.76	66	W	2	0	29.79	-0.1	65	68	+4	SW	3	0	4	4	4				
Gibraltar...	29.94	62	WSW	3	c	29.91	-0.1	63	58	-3	NNW	3	0	2	68	59				
Azores (P. Delgada)...	29.90	71	SE	2	0	29.83	-0.6	68	65	0	SE	2	r	2	75	67				

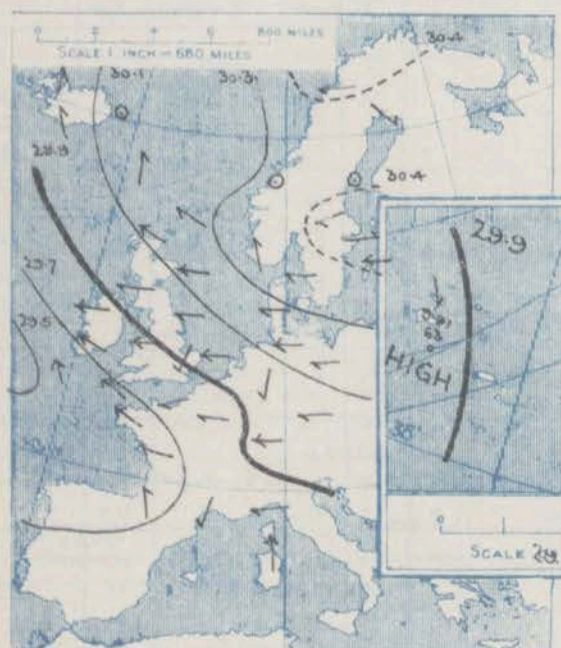
SUPPLEMENTARY CHARTS OF BAROMETER AND WIND

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

7 A.M. YESTERDAY.

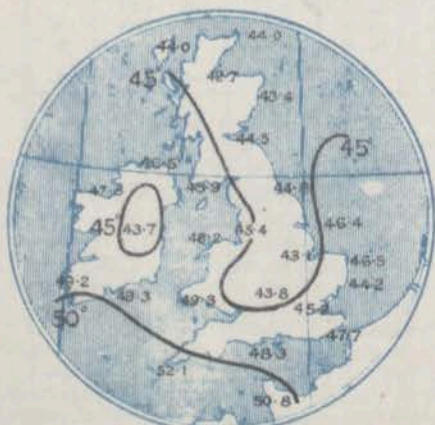


6 P.M. YESTERDAY



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

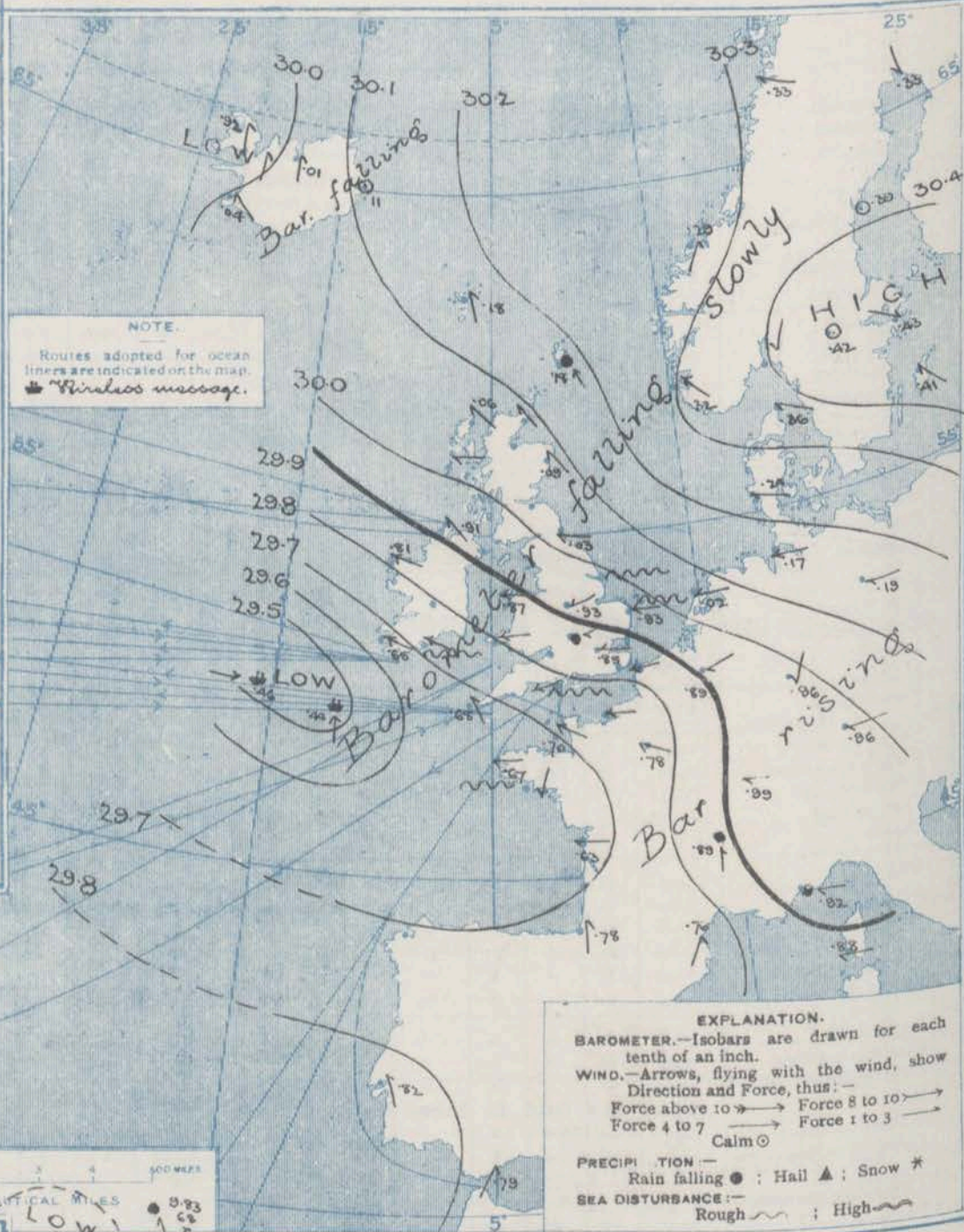
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Monday,

WEATHER 24th October,

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



NOTES ON THE GENERAL SITUATION AT 7 A.M.

The general distribution of pressure remains unchanged. The central portion of a large anticyclone still lies over Scandinavia. The mercury is, however, inclined to fall over North-Western Europe generally, and wireless reports show that a depression, in which readings are below 29.5 ins., is lying to the westward of Ireland with its centre in about 52° N., 17° W.

The wind is Easterly or South-Easterly over Western Europe generally, and blows fresh or strongly on some of the more exposed parts of the English and Irish coast. To the westward of Ireland it is strong from between South and West. Temperature has changed rather irregularly, but has fallen in most places. At many of our own stations, southern and south-western stations the thermometer is slightly above 50°, but in central Scotland it is below 35°. The continental values range from 65° at Gibraltar, and 55° and upwards in the south-west of France to considerably below the freezing point on the shores of the Gulf of Genua. The weather although fine in places, is cloudy or dull over Western Europe as a whole, with rain at Lumburg-head and at Nice. Rain is also falling at Lumburg (Madeira). The sea is rather rough off the east of England and on some of the more exposed parts of our south and south-west coasts, but moderate or slight elsewhere.

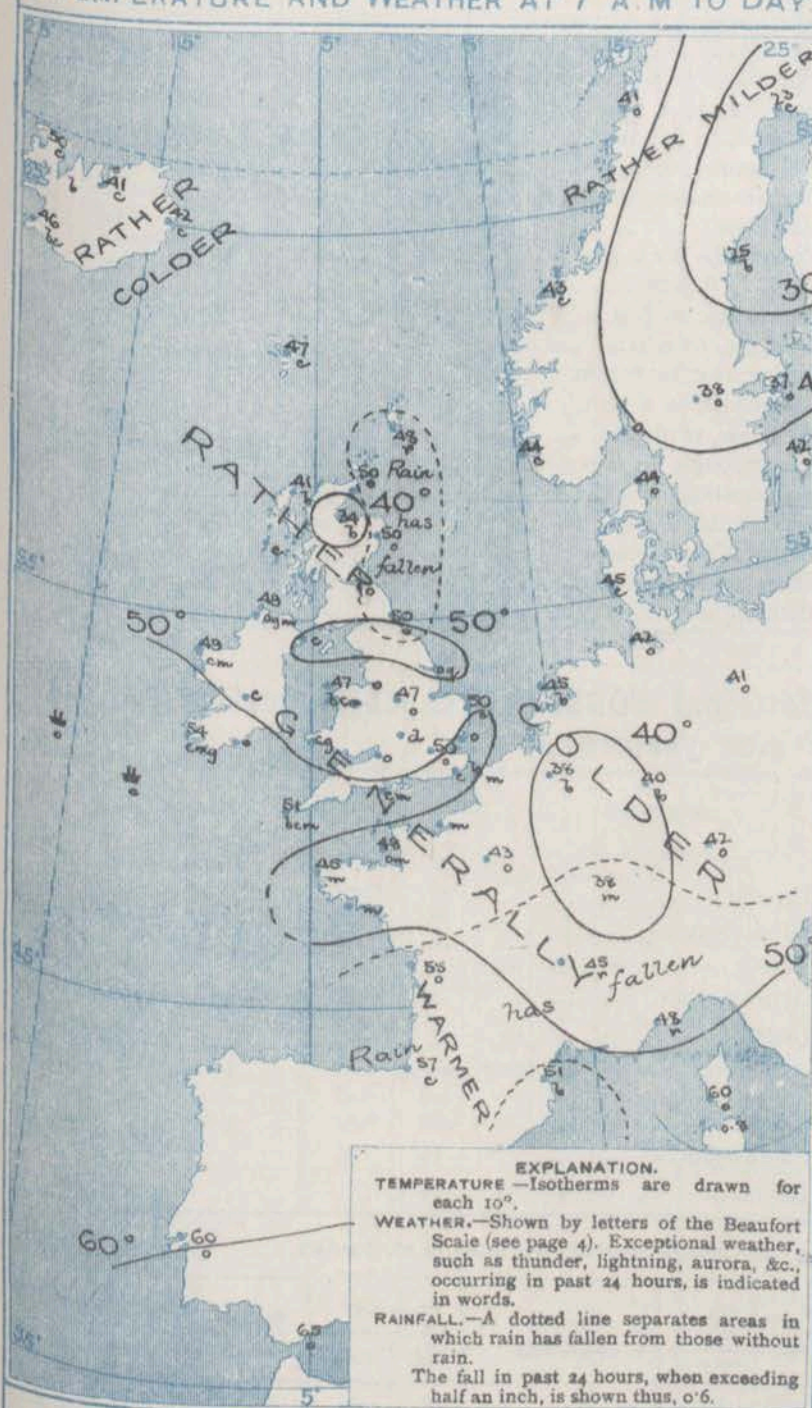
CHARTS 24th October, 1910

WEATHER PROSPECTS.

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

FORECASTS FOR THE 24 HOURS
NOON Monday to NOON Tuesday.

THE FURTHER OUTLOOK*



a } South Easterly winds, light
 b } or moderate; fair generally,
 but cloudy in places. Rather cooler

a } Same as No. 5.
 b }

a } Easterly winds, light or moderate;
 b } fair generally, but cloudy. Becoming cooler.

5 } Easterly winds, moderate or fresh;
 fine generally. Becoming cooler.

a } Easterly to South Easterly winds,
 b } moderate; fair generally, but
 misty in places. Rather cooler.

a } South Easterly winds, moderate
 b } or fresh; cloudy generally, slight
 rain in places. Rather cooler.

II WESTERN CHANNEL AND BAY

Light to moderate Easterly and South Easterly winds, and a moderate sea; cloudy generally, misty in places. Rather cooler.

NOTES ON YESTERDAY'S WEATHER.

During yesterday the thermometer rose to 55° and upwards in many parts of the United Kingdom and to 60° at Scarborough. The amount of bright sunshine was generally small, but more than 6 hours were registered on some parts of the Sussex coast, as well as at Blackpool. Wireless reports show that off our south-west coasts the wind was strong from the South-Eastward, but between the 25th and 30th meridians it was moderate to fresh from the North-Westward, the weather being generally cloudy to overcast.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

There are at present no signs of any material change in the general conditions, but the anticyclone will probably continue to give way slowly, and on our extreme western and south-western coasts the weather may be affected to some extent by the depression which lies to the westward of Ireland. A gradual fall of temperature is likely to take place over England.

FORECAST DISTRICTS.

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

Signals hoisted yesterday.

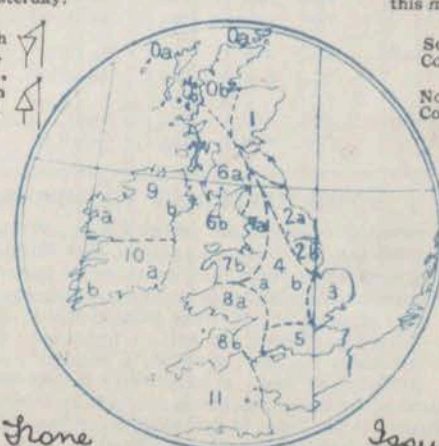
Signals hoisted this morning.

South Cone.

South Cone.

North Cone.

North Cone.



Done

Issued.

* If the conditions are such that no satisfactory indication of the weather beyond the 24 hours can be given this column will be left blank.

TEMPERATURE, WEATHER, SUNSHINE AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine Hrs.	Rainfall Ins.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine Hrs.	Rainfall Ins.
	Max.	Min.					Max.	Min.			
Stonehaven, to 6 p.m. ...	*	*	*			Bognor, to 6 p.m. ...	57	48	b. bc	5.7	
Oban, to 6 p.m. ...	54	49		2.5		Worthing, to 6 p.m. ...	57	47	c	6.1	
Dublin (City), to 4 p.m.	54	47	c.o. ag	*		Brighton, to 6 p.m. ...	55	43	*	6.4	
Rossall Beach, to 6 p.m.	56	41	c	*	*	Seaford, to 6 p.m. ...	57	46		6.1	
Blackpool, to 9 p.m.	56	43	c.o.	6.4		Eastbourne, to 6 p.m.	55	45	*	5.2	
Southport, to 9 p.m.	54	42	c.o.	4.2		Bexhill-on-Sea, to 9 p.m.	56	49	*	5.3	
Rhyl, to 6 p.m.	55	45	c.b.c.	3.5		Hastings ...	*	*	*	5.6	
Colwyn Bay, to 6 p.m.	54	47	b.c.o.	0.7		Folkestone, to 6 p.m.	55	48	b.c.o.	3.4	
Llandudno, to 6 p.m.				1.1		Deal, to 6 p.m. ...	54	49	om/b.c.	2.6	
Bettws-y-Coed, to 6 p.m.					*	Ramsgate, to 6 p.m.	*	*	*	3.1	
Towyn, to 6 p.m. ...						Margate, to 6 p.m. ...	56	50	b.o.	2.9	
Aberystwyth, to 6 p.m.	56	47	*	5.2		Felixstowe, to 6 p.m.			*		
Plymouth, to 9 p.m.						Lowestoft, to 6 p.m.					
Paignton, to 6 p.m.	57	51	c.d. ag	0.9	0.05	Skegness, to 6 p.m. ...	53	50	c.b.c.	1.6	
Torquay, to 6 p.m.	57	50	*	0.7	0.06	Scarborough, to 9 p.m.	60	50		2.8	
Teignmouth, to 9 p.m.	57	49	c.v.o.	0.2	0.02	Harrogate, to 6 p.m.	52	46	c.b.c.	3.2	
Weymouth, to 6 p.m.	56	48		1.0	0.01	Buxton, to 6 p.m.	50	45	oe-om.c	2.0	
Bournemouth, to 6 p.m.	57	45	c.b.c.	3.2	0.01	Darwen, to 9 p.m.			c.b.c.	2.6	
Southsea, to 6 p.m.	58	47	*	6.0		Manchester, to 9 p.m.	55	45	c.b.c.	2.6	
						Birmingham, to 9 p.m.	51	45	o	0.0	

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

STATIONS.	TEMPERATURE F.		WEATHER.	RAIN.	STATIONS.	TEMPERATURE F.		WEATHER.	RAIN.
	Max.	Min.				Max.	Min.		
Malaga 22nd Oct. 1910	o	o		Ins.	Utrecht 23rd Oct. 1910	o	o		Ins.
Marseilles ...					Groningen ...				
Malta ...					Zurich ...	*	*	Not received	
Algiers ...					Geneva ...	*	*		
Tunis ...					Lugano ...	*	*		
Palermo ...			Not received		Berne 22nd Oct. 1910	1.30 p.m.		1.30 p.m.	Measured 7.30 a.m. 0.04
Naples ...					Coire ...	45	*	o	0.04
Brindisi ...					Castasegna ...	45	*	o	*
Rome ...					Davos ...	34	*	o	c.o.
Vienna ...									
St. Petersburg ...									

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

Ship, and Hour of Observation.	POSITION.		Reading of Barometer.	WIND.		Weather.	TEMPERATURE.			Sea Disturbance.	Ship, and Hour of Observation.	POSITION.		Reading of Barometer.	WIND.		Weather.
	Lat.	Long.		Dir.	Force.		Dry Bulb.	Wet Bulb.	Sea			Lat.	Long.		Dir.	Force.	
Ionian { 22nd Oct. 4am	54N	15W	29.95	ESE	8-9	-	o	o	o			o	o	Ins.			
- 7am	56N	16W	29.92	ESE	1-3	c											
Kronland { 23rd - 4am	49N	11W	29.85	ESE	6-5	-											
- 7am	49N	10W	29.66	ESE	4-5	o											
Bustonia { 23rd - 4am	50N	30W	29.61	WNW	1-3	-											
- 7am	50N	28W	29.57	NW	4-5	c											
- 3pm	50N	23W	29.51	WNW	4-5	-											
- 6pm	51N	21W	29.47	WNW	4-5	c											
New York { 23rd - 3pm	50N	11W	29.65	SE	6-7	-											
- 6pm	50N	12W	29.56	SE	6-7	o											
Carsonia { 24th - 4am	51N	14W	29.58	SE	6-7	-											
- 7am	51N	16W	29.46	W	6-7	o											
Minnesota { 24th - 4am	50N	11W	29.51	S	6-7	-											
- 7am	50N	12W	29.44	o	6-7	c											

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- (a) The morning observations are at 7 a.m., Western European time (French Stations 6.51 a.m.), with the following exceptions, Birr Castle and Oxford 8 a.m., Lisbon 8 a.m. local time, Azores 6 a.m. local time. At Gibraltar the evening observations are at 9 p.m.
- (b) The information relating to weather is indicated by the following letters—b. blue sky; bc. sky half clouded; c. sky three parts clouded; d. drizzling rain; e. wet air, without rain falling; f. fog; g. gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew; x. hoar frost; z. dust-haze, or smoke.

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

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

METEOROLOGICAL OFFICE,
 LONDON, S.W.
 W. N. SHAW (Director).

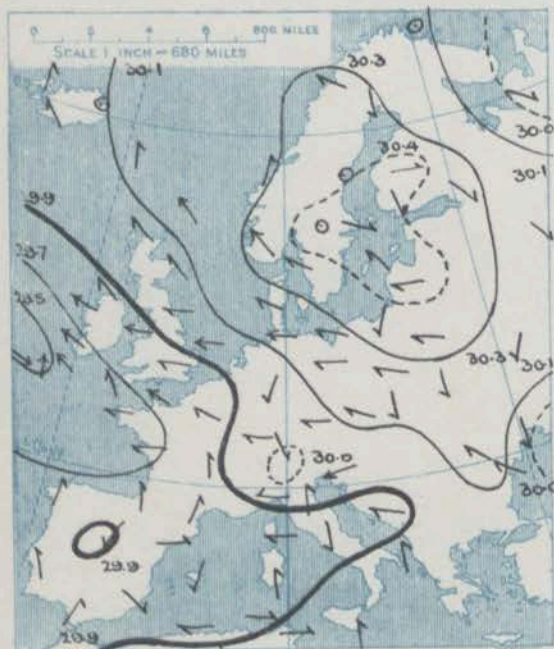
DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Tuesday
25th October 1910.

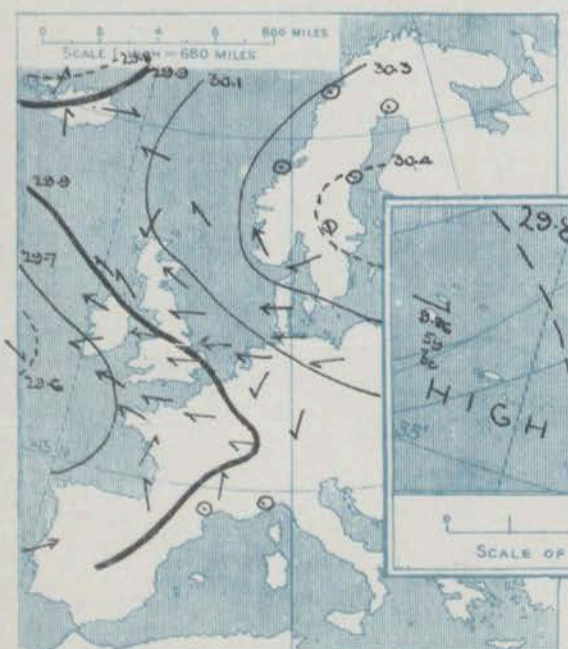
STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		BAROM.		TEMP.		WIND.	BAROMETER.		TEMPERATURE.			WIND.		Sea (0 to 9).	TEMP.		Weather.	Sun. shine.	Rainfall.		
		At 22° Fahr. and M.S.L. Lat. 45°	Dry Bulb.	Dirc.	Force (0 to 13).		At 82° Fahr. and M.S.L. Lat. 45°	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Dirc.	Force (0 to 13).		Weather.	Max.				Min.	
		Ins.	"	"	"	"	Ins.	Ins.	"	"	"	"	"	"	"	"	"	"	"	"	
SCANDINAVIA.	Haparanda...	30.39	72	2	0	f	30.34	+0.01	34	34	+11	W	2	0	"	36	19	"	"	"	
	Hernösand...	30.44	33	2	0	f	30.43	+0.04	30	29	+5	"	0	0	"	36	21	"	"	"	
	Stockholm...	30.44	40	W	2	0	30.43	+0.05	40	37	+3	WNW	2	0	"	41	34	"	"	"	
	Wisby...	30.40	41	E	2	0	30.42	+0.01	43	40	+1	E	4	0	"	45	37	"	"	"	
	Karlstad...	30.42	39	2	0	0	30.46	+0.04	39	37	+1	E	2	0	"	"	"	"	"	"	
	Färder (X'ania Fjord)	30.39	41	ENE	2	0	30.40	-0.00	42	39	+2	ENE	4	0	"	42	39	"	"	"	
	Bodö...	30.30	36	2	0	b	30.44	-0.09	37	35	-4	ENE	4	0	"	41	34	"	"	"	
	Christiansund...	30.32	44	2	0	b	30.32	+0.03	41	36	-2	SE	1	0	"	46	39	"	"	"	
ICELAND & FAEROE	Skudesnaes...	30.32	45	SE	4	0	30.36	+0.04	46	41	+2	SE	7	0	"	46	43	"	"	"	
	Isafjord...	29.80	49	S	2	0	29.66	-0.17	44	"	-6	SW	5	0	"	"	"	"	"	"	
	Reykjavik...	29.93	48	SE	1	0	29.90	-0.03	48	"	+2	E	6	0	"	"	"	"	"	"	
	Seydisfjord...	29.99	52	W	3	0	29.86	-0.16	50	"	+6	W	3	0	"	"	"	"	"	"	
BRITISH ISLANDS.	Thorshavn...	30.14	48	ENE	2	0	30.12	-0.02	41	"	-6	"	0	0	"	"	"	"	"	"	
	Sumburgh Head	30.19	48	SE	3	0	30.20	+0.01	49	47	+1	ENE	2	0	"	50	46	"	"	0.03	
	Stornoway...	30.07	48	NE	1	0	30.08	+0.01	46	45	+5	ENE	2	0	"	54	40	"	"	"	
	Castlebay (Barra Id.)	30.01	51	E	3	0	30.03	+0.02	50	48	+1	E	3	0	"	52	48	"	"	"	
	Malin Head...	29.42	50	SE	2	om	29.44	+0.02	51	51	+2	"	3	0	"	53	44	"	"	"	
	Blackod Pt.	29.30	51	ENE	4	om	29.39	+0.08	49	47	0	ENE	4	0	"	54	46	"	"	"	
	Valencia...	29.69	54	ENE	3	0	29.69	+0.00	54	52	0	E	3	0	"	59	52	"	"	"	
	Roches Point...	29.73	53	ENE	5	0	29.73	+0.00	54	54	+1	ENE	3	0	"	56	52	"	"	0.17	
	Birr Castle...	29.80	49	SE	2	0	29.86	+0.06	48	46	+1	SE	3	0	"	51	45	"	"	"	
	Donaghadee...	29.92	52	E	4	0	29.95	+0.01	53	50	+2	E	4	0	"	53	49	"	"	"	
	Liverpool Obsy...	29.90	51	E	3	0	29.96	+0.04	48	47	0	E	4	0	"	51	48	"	"	"	
	Holyhead...	29.86	49	E	4	bm	29.89	+0.02	49	48	+2	E	4	0	"	52	46	"	"	"	
	Pembroke (St. Ann's Hd.)	29.17	48	ENE	5	bc	29.82	+0.65	52	51	+3	SE	4	0	"	55	47	"	"	"	
	Scilly (St. Mary's)	29.65	53	ENE	6	om	29.73	+0.08	54	53	+3	ENE	4	0	"	56	48	"	"	0.07	
	Jersey (St. Aubins)	29.75	52	E	3	ogm	29.84	+0.09	54	52	+6	ENE	3	0	"	56	48	"	"	0.01	
	Portland Bill...	29.72	55	E	6	om	29.86	+0.12	55	54	+4	SE	3	0	"	56	51	"	"	0.02	
	Dungeness...	29.79	54	E	3	0	29.92	+0.12	53	52	+3	E	1	0	"	55	49	"	"	0.01	
	Dover...	"	"	"	"	"	29.97	+0.12	52	51	+3	ENE	2	0	"	58	48	"	"	"	
	Wick...	30.12	50	SE	3	0	30.13	+0.01	50	49	0	SE	3	0	"	58	47	"	"	0.02	
	Nairn...	30.08	47	E	2	0	30.09	+0.01	45	45	+11	"	0	0	"	50	32	"	"	0.04	
Aberdeen...	30.10	49	ENE	5	"	30.15	+0.06	50	47	0	SE	4	0	"	53	49	"	"	0.04		
Leith...	30.02	49	E	3	0	30.07	+0.04	44	43	-5	SE	1	0	"	52	43	"	"	0.01		
North Shields	30.01	50	E	3	0	30.08	+0.08	51	48	+1	E	4	0	"	53	48	"	"	0.01		
Spurn Head...	29.95	52	ENE	6	og	30.02	+0.07	50	49	-1	ENE	4	0	"	52	50	"	"	"		
GERMANY, &c.	Yarmouth...	29.91	52	E	5	0	30.00	+0.07	51	49	+1	E	3	0	"	53	50	"	"	"	
	Clacton-on-Sea...	29.86	52	E	4	0	29.96	+0.08	53	52	+2	E	3	0	"	54	50	"	"	"	
	Nottingham...	29.90	50	E	3	0	29.99	+0.06	49	48	+2	E	2	0	"	51	46	"	"	"	
	Bath...	29.81	49	NE	3	0	29.93	+0.09	51	50	+4	SE	2	0	"	53	47	"	"	0.01	
	Oxford...	29.85	48	ENE	2	bc	29.98	+0.11	49	49	+1	ENE	2	0	"	52	46	"	"	0.03	
	London (St. James's Pk)	29.84	51	E	3	bc	29.94	+0.09	52	51	+2	E	2	0	"	54	50	"	"	"	
	The Scaw (Skagen)	30.34	45	E	1	0	30.34	-0.02	46	43	+2	SE	3	0	"	46	43	"	"	"	
	Fanö...	30.23	46	ENE	4	0	30.24	-0.00	41	40	-4	ENE	3	0	"	48	41	"	"	"	
FRANCE.	Cuxhaven†...	30.15	41	E	5	0	30.18	+0.01	37	37	-5	SE	5	0	"	43	36	"	"	"	
	The Helder...	30.01	43	E	3	0	30.06	+0.06	41	40	-4	E	2	0	"	45	41	"	"	"	
	Brussels...	"	"	"	"	"	29.99	+0.10	47	45	+9	ENE	1	0	"	54	38	"	"	0.04	
	Berlin†...	30.20	38	E	3	0	30.23	+0.04	38	35	-3	E	2	0	"	43	37	"	"	"	
	Frankfurt†...	29.98	44	NE	3	0	30.09	+0.13	37	33	-3	NE	2	0	"	57	36	"	"	"	
	Munich†...	29.98	42	NE	2	0	30.15	+0.15	38	33	-5	W	2	0	"	52	36	"	"	"	
	C. Gris Nez...	29.83	50	ENE	4	m	29.96	+0.12	48	47	+7	ENE	2	0	"	55	44	"	"	"	
	La Hève...	29.78	52	ENE	4	m	29.95	+0.16	50	48	+7	ENE	2	0	"	52	43	"	"	"	
	Brest...	29.71	52	ENE	3	0	29.78	+0.07	55	55	+10	SE	2	0	"	58	48	"	"	0.32	
	Lorient...	"	51	SE	2	bc	"	"	55	55	+7	SE	3	0	"	58	48	"	"	"	
SPAIN & PORTUGAL.	Rochefort...	29.77	57	SW	3	0	29.88	+0.15	52	51	-3	ENE	3	0	"	61	41	"	"	"	
	Biarritz...	29.77	56	ENE	3	bc	29.82	+0.09	63	55	+6	ENE	3	0	"	72	57	"	"	"	
	Paris...	29.80	53	E	2	0	29.94	+0.12	50	49	+7	SW	2	0	"	55	42	"	"	"	
	Belfort...	29.84	47	E	2	0	30.08	+0.09	45	45	+7	"	0	0	"	49	34	"	"	0.04	
	Lyons...	29.92	49	E	1	0	30.08	+0.19	44	44	-1	SW	1	0	"	55	43	"	"	0.35	
	Nice...	29.95	53	E	0	0	30.09	+0.17	52	48	+4	"	0	0	"	59	48	"	"	"	
	Perpignan...	29.92	57	E	0	0	30.02	+0.10	56	55	+5	"	0	0	"	66	51	"	"	"	
	Sanguinaire...	29.91	61	ENE	3	0	29.91	+0.03	62	60	+2	"	2	0	"	63	57	"	"	0.20	
PORTUGAL &c.	Corunna...	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
	Lisbon...	29.81	61	SE	2	0	29.72	-0.02	62	61	+2	SW	4	0	"	68	41	"	"	"	
	Gibraltar...	29.80	66	W	1	0	29.82	+0.03	65	63	0	SE	1	0	"	"	"	"	"	"	
	Azores (P. Delgada)...	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
MADEIRA &c.	" Horta...	29.85	61	WNW	3	0	29.84	-0.03	59	54	-4	W	3	0	"	68	39	"	"	"	
	Madeira (Puncha)...	29.74	69	N	2	0	29.70	-0.13	60	63	-2	N	2	0	"	70	57	"	"	"	

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

7 A.M. YESTERDAY.

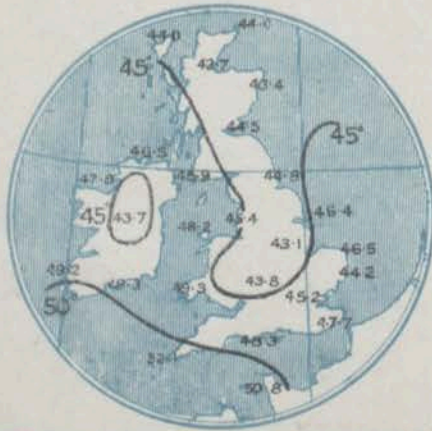


6 P.M. YESTERDAY.



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

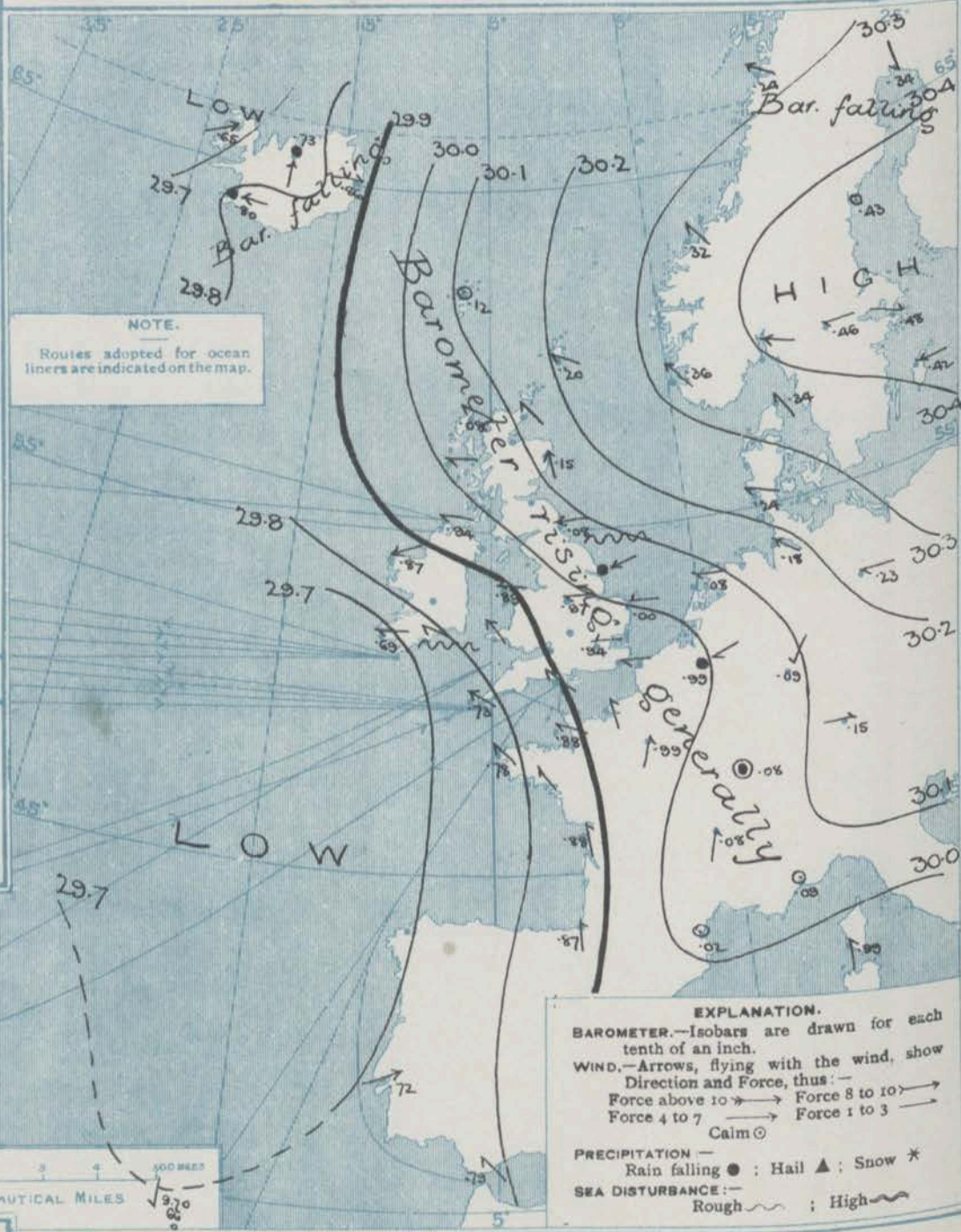
(Derived chiefly from Observations extending over the 35 years—1871-1905.)



Tuesday,

WEATHER 25th October.

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



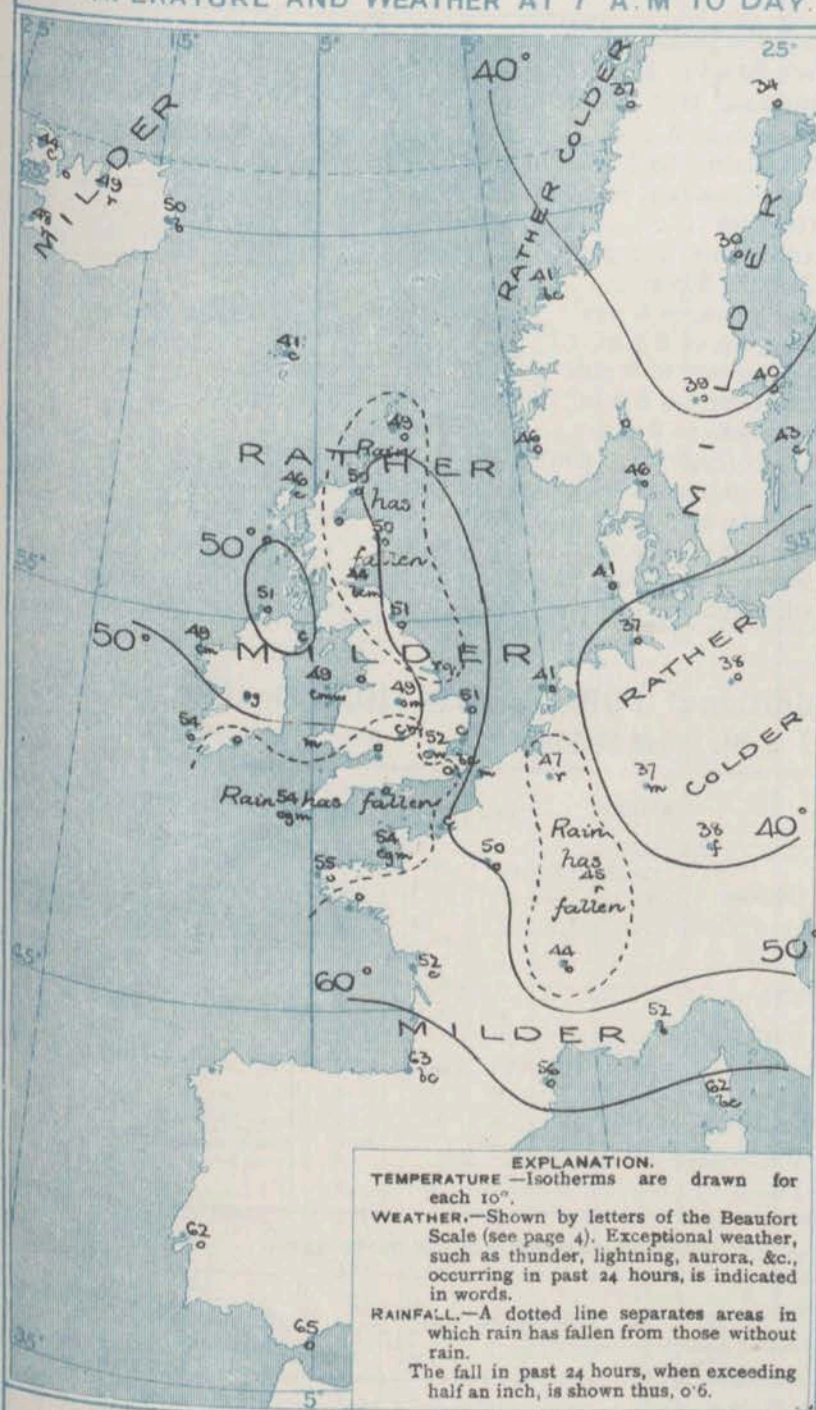
NOTES ON THE GENERAL SITUATION AT 7 A.M.

The general distribution of pressure remains unchanged, the barometer being highest in Sweden, and lowest in a shallow depression which lies off our south-west coasts. Another depression is approaching Iceland from the westward, and is causing a fall of the barometer in that neighbourhood; over Western Europe the mercury is rising slowly.

The wind is light to moderate from the eastward or south-eastward over North-Western Europe as a whole, but is southerly in France. Strong to high winds from between South and East are reported in Iceland. Temperature has risen slightly in most parts of the United Kingdom, and is now above 50° in the south and east of England, and as high as 55° at Portland Bill; at Litch the reading is only 44°. The Continental values range from 65° at Gibraltar, and 63° at Biarritz to a little below 40° in Germany, and to a trifle below the freezing point in Central Sweden. The weather is cloudy or dull over Western Europe generally. Mist is reported at many of the English and Irish stations, and rain is falling at Spurn Head, as well as at Brussels and Belfort, and in Iceland. The sea is moderate or slight generally, but rather rough at North Shields and Roches Point.

CHARTS 25th October, 1910.

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



NOTES ON YESTERDAY'S WEATHER.

On our south and south west coasts the thermometer yesterday rose to 55° or slightly above it, but at some stations in the north of England it did not reach 50°. The amount of bright sunshine was, as a rule, very small, but on our south east coasts the duration ranged between 7 and 8 hours. Slight rain has fallen in many parts of Great Britain. Wireless reports show that between the 15th and 25th meridians a cyclonic circulation of moderate to fresh breezes existed around a depression in that neighbourhood, but the weather in the same localities was fair.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

There are no signs of any material change in the general situation, but a tendency now exists for the development of slight irregularities in pressure over the Netherlands and the north-east of France. These will probably occasion a little rain in various parts of our eastern and southern districts; elsewhere the weather will remain fair for the present.

WEATHER PROSPECTS.

FORECASTS FOR THE 24 HOURS Tuesday Noon TO Wednesday Noon.

THE FURTHER OUTLOOK*

- 0 { a } South Easterly winds, light or moderate; cloudy generally, misty in places. Normal temperature.
- 1 { b }
- 2 { a } Easterly winds, moderate; cloudy generally, slight rain locally. Rather cooler.
- 3 { b }
- 4 { a } Easterly to South Easterly winds; light; cloudy generally, slight rain locally. Normal temperature.
- 5 { b }
- 6 { a } Easterly to South Easterly winds light or moderate; cloudy, misty in places. Normal temperature.
- 7 { b }
- 8 { a } South Easterly winds, moderate, cloudy, misty, slight rain in places. Normal temperature.
- 9 { b }
- 10 { a } Easterly to South Easterly winds; moderate or fresh; cloudy, misty, slight rain in places. Normal temperature.
- 11 { b }

II WESTERN CHANNEL AND BAY

Light to moderate South-Easterly to Southerly winds, and a moderate sea; cloudy, misty, slight rain in places. Normal temperature.

FORECAST DISTRICTS.

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

Signals hoisted yesterday.

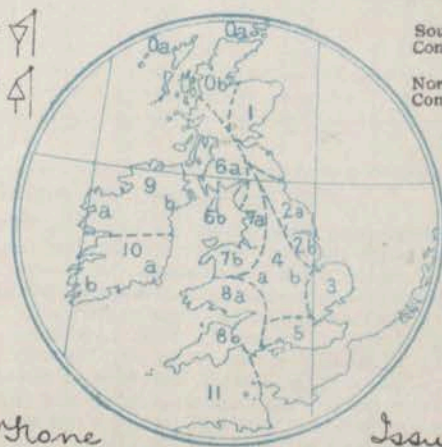
Signals hoisted this morning.

South Cone.

North Cone.

South Cone.

North Cone.



None

Issued.

* IF the conditions are such that no satisfactory indication of the weather beyond the 24 hours can be given this column will be left blank.

TEMPERATURE, WEATHER, SUNSHINE AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall Ins.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall Ins.
	Max. °	Min. °					Max. °	Min. °			
Stonehaven, to 6 p.m. ...	55	46	*	0.2	-	Bognor, to 6 p.m. ...	56	47	bc. b. bc.	7.7	-
Oban, to 6 p.m. ...	55	46	*	0.2	-	Worthing, to 6 p.m. ...	57	46	c. b.	8.6	-
Dublin (City), to 4 p.m. ...	53	50	c. b. c.	*	-	Brighton, to 6 p.m. ...	58	46	*	8.6	-
Rossall Beach, to 6 p.m. ...	50	43	o	0.0	-	Seaford, to 6 p.m. ...	55	45	b. c.	7.2	-
Blackpool, to 9 p.m. ...	51	46	o. b. c.	0.0	-	Eastbourne, to 6 p.m. ...	55	50	*	7.4	-
Southport, to 9 p.m. ...	52	45	bc. b. o	0.1	-	Bexhill-on-Sea, to 9 p.m. ...	56	49	*	7.0	-
Rhyl, to 6 p.m. ...	52	46	bc.	0.0	-	Hastings ...	54	45	bc. o	8.3	-
Colwyn Bay, to 6 p.m. ...	51	47	o	0.0	-	Folkestone, to 6 p.m. ...	54	49	om. c. bc.	7.0	-
Llandudno, to 9 p.m. ...	51	40	6	1.2	*	Deal, to 6 p.m. ...	53	48	*	7.0	-
Bettws-y-Coed, to 6 p.m. ...	52	48	*	3.7	-	Ramsgate, to 6 p.m. ...	53	47	*	6.0	-
Towyn, to 6 p.m. ...	54	47	*	3.0	-	Margate, to 6 p.m. ...	53	50	*	0.2	-
Aberystwyth, to 6 p.m. ...	55	49	c. bc.	4.8	0.01	Felixstowe, to 6 p.m. ...	53	49	o. c. o	0.0	-
Plymouth, to 9 p.m. ...	55	52	o	0.5	0.05	Lowestoft, to 6 p.m. ...	53	50	*	0.0	-
Paignton, to 6 p.m. ...	55	51	*	0.3	-	Skegness, to 6 p.m. ...	53	50	*	0.0	-
Torquay, to 6 p.m. ...	54	52	c	0.0	0.01	Scarborough, to 9 p.m. ...	54	49	o. c. ed	0.0	-
Teignmouth, to 9 p.m. ...	55	49	bc. o	1.0	-	Harrogate, to 6 p.m. ...	48	44	c. o	0.0	-
Weymouth, to 6 p.m. ...	55	47	c. bc.	3.5	-	Buxton, to 6 p.m. ...	47	43	c. o	0.0	-
Bournemouth, to 6 p.m. ...	55	47	*	7.0	-	Darwen, to 9 p.m. ...	48	44	og. cu	0.0	-
Southsea, to 6 p.m. ...	55	47	*	7.0	-	Manchester, to 9 p.m. ...	51	48	bc. o	0.0	-
						Birmingham, to 9 p.m. ...	50	45	o	0.0	-

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

STATIONS.	TEMPERATURE F.		WEATHER.	RAIN.	STATIONS.	TEMPERATURE F.		WEATHER.	RAIN.
	Max.	Min.				Max.	Min.		
Malaga ... 24th Oct., 1910	72	55	r.	0	Utrecht ... 24th Oct., 1910	48	39	b. m.	-
Marseilles ...	63	50	o.	0	Groningen ...	48	41	o. o	-
Malta ...	82	66	b.	0	Zurich ...	*	*	b. o	-
Algiers ...	82	66	c.	0	Geneva ...	*	*	b. o	-
Tunis ...	86	54	c.	0	Lugano ...	*	*	c. o	-
Palermo ...	64	57	o.	0	Berne ... 23rd Oct., 1910	1.30 p.m.	*	1.30 p.m.	-
Naples ...	66	51	c.	0	Coire ...	*	*	Not received.	-
Brindisi ...	61	53	r.	0	Castasegna ...	*	*	*	-
Rome ...	52	41	b.	0	Davos ...	*	*	*	-
Vienna ...	52	30	r.	0					-
St. Petersburg ...									-

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

Ship, and Hour of Observation.	POSITION.		Reading of Barometer.	WIND.		Weather.	TEMPERATURE.			Sea Dis- turb- ance.	Ship, and Hour of Observation.	POSITION.		Reading of Barometer.	WIND.		Weather.
	Lat.	Long.		Dir.	Force.		Dry Bulb.	Wet Bulb.	Sea			Lat.	Long.		Dir.	Force.	
Ymiskian { 2nd Oct. 4pm	56N	20W	29.70	6SE	6.7	-	-	-	-	-	Ymiskian { 2nd Oct. 4pm	56N	20W	29.70	6SE	6.7	-
Ymiskian { 6pm	56N	21W	29.55	6SE	6.7	-	-	-	-	-	Ymiskian { 6pm	56N	21W	29.55	6SE	6.7	-
Ymiskian { 2nd Oct. 4am	56N	14W	29.75	SE	6.7	-	-	-	-	-	Ymiskian { 2nd Oct. 4am	56N	14W	29.75	SE	6.7	-
Ymiskian { 7am	56N	15W	29.72	SE	6.7	-	-	-	-	-	Ymiskian { 7am	56N	15W	29.72	SE	6.7	-
Ymiskian { 2nd Oct. 4am	56N	25W	29.48	SE	6.7	-	-	-	-	-	Ymiskian { 2nd Oct. 4am	56N	25W	29.48	SE	6.7	-
Ymiskian { 7am	56N	24W	29.46	SE	6.7	-	-	-	-	-	Ymiskian { 7am	56N	24W	29.46	SE	6.7	-
Ymiskian { 3pm	56N	23W	29.41	SE	6.7	-	-	-	-	-	Ymiskian { 3pm	56N	23W	29.41	SE	6.7	-
Ymiskian { 6pm	56N	22W	29.39	SE	6.7	-	-	-	-	-	Ymiskian { 6pm	56N	22W	29.39	SE	6.7	-
Ymiskian { 2nd Oct. 4am	56N	19W	29.51	SE	6.7	-	-	-	-	-	Ymiskian { 2nd Oct. 4am	56N	19W	29.51	SE	6.7	-
Ymiskian { 7am	56N	19W	29.56	SE	6.7	-	-	-	-	-	Ymiskian { 7am	56N	19W	29.56	SE	6.7	-
Ymiskian { 3pm	56N	18W	29.70	SE	6.7	-	-	-	-	-	Ymiskian { 3pm	56N	18W	29.70	SE	6.7	-
Ymiskian { 6pm	56N	17W	29.72	SE	6.7	-	-	-	-	-	Ymiskian { 6pm	56N	17W	29.72	SE	6.7	-
Ymiskian { 2nd Oct. 4am	56N	12W	29.82	E	6.7	-	-	-	-	-	Ymiskian { 2nd Oct. 4am	56N	12W	29.82	E	6.7	-
Ymiskian { 7am	56N	11W	29.84	E	6.7	-	-	-	-	-	Ymiskian { 7am	56N	11W	29.84	E	6.7	-
Ymiskian { 3pm	56N	9W	29.92	SE	4.5	-	-	-	-	-	Ymiskian { 3pm	56N	9W	29.92	SE	4.5	-
Ymiskian { 6pm	56N	9W	29.92	SE	4.5	-	-	-	-	-	Ymiskian { 6pm	56N	9W	29.92	SE	4.5	-

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- (a) The morning observations are at 7 a.m., Western European time (French Stations 6.51 a.m.), with the following exceptions, Birr Castle and Oxford 8 a.m., Lisbon 8 a.m. local time, Azores 6 a.m. local time. At Gibraltar the evening observations are at 9 p.m.
- (b) The information relating to weather is indicated by the following letters—b. blue sky; bc. sky half clouded; c. sky three parts clouded; d. drizzling rain; e. wet air, without rain falling; f. fog; g. gloomy; h. hail; i. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew; x. hoar frost; z. dust-haze, or smoke.

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

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

METEOROLOGICAL OFFICE,
LONDON, S.W.
W. N. SHAW (Director).

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

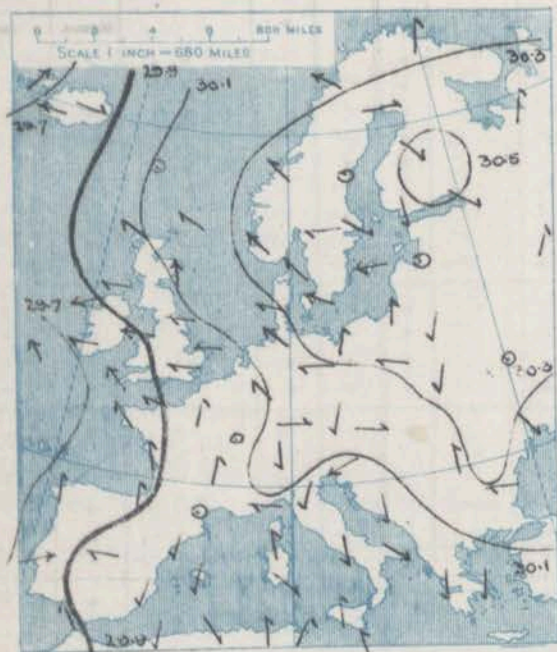
Wednesday
26th October, 1910.

WEATHER REPORT OF THE METEOROLOGICAL OFFICE.																				26 th October, 1910.	
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 8 ³⁰ Fahr. and M.S.L. Lat. 45°	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.					Max.	Min.				
		Inch.	Dry Bulb.	Dirac.			Inch.	Inch.	°	°	°	Dirac.					°	°		Hours.	Inch.
SCANDINAVIA.	Haparanda...	30.32	21	W	4	0	30.18	-16	23	23	-11	2	0	6	0	27	21				
	Hernösand...	30.46	20	2	0	0	30.46	+02	26	24	-4	2	0	6	0	36	28				
	Stockholm...	30.53	40	NNE	2	0	30.58	+05	42	41	+2	ENE	2	0	43	37					
	Wisby...	30.49	44	E	2	0	30.50	+06	42	34	-1	SE	2	0	45	37					
	Karlstad...	30.44	40	E	2	0	30.51	+05	41	38	+2	E	2	0	45	37					
	Færder (X'ania Fjord)	30.47	43	NE	2	0	30.50	+10	42	34	0	NE	2	0	43	41					
ICELAND & FAEROE.	Bodö...	30.23	45	W	6	Y	30.10	-14	46	43	+9	SW	3	1	43	41					0.20
	Christiansund...	30.40	44	2	0	0	30.43	+11	44	41	+3	SSW	1	0	46	34					
	Skudesnaes...	30.40	48	SE	4	0	30.44	+04	46	42	0	E	6	0	48	43					
	Isafjord...	29.72	45	SW	10	Y	29.48	-23	39	*	-6	S	3	0	*	*					
	Reykjavik...	29.76	46	S	1	Y	29.64	+12	43	*	0	6	3	0	*	*					
	Seydisfjord...	29.82	53	W	4	0	30.11	+25	46	*	-5	2	0	0	*	*					
BRITISH ISLANDS.	Thorshavn...	30.18	48	SW	1	0	30.27	+15	40	*	-1	2	0	60	*	*	*	*	*	*	*
	Sumburgh Head	30.29	48	S	3	0	30.33	+13	47	46	-2	2	0	0	50	34					
	Stornoway...	30.17	50	ESE	1	0	30.45	+17	39	39	-7	ENE	1	0	53	37					
	Castlebay (Barra Id.)	30.13	52	E	2	0	30.21	+08	48	46	-2	E	3	0	54	47					
	Malin Head	30.04	52	SE	5	0	30.11	+07	50	50	-1	SE	6	0	54	50					
	Blacksod Pt.	29.46	53	ESE	4	0	30.01	+12	52	52	+4	E	4	0	54	48					
	Valencia	29.87	57	ESE	2	0	29.85	+16	56	56	+2	ENE	4	0	60	53					
	Roche's Point	29.92	52	ESE	3	0	29.94	+16	55	54	+1	E	4	0	56	53					
	Birr Castle	29.46	53	ESE	2	0	30.01	+15	54	51	+6	S	3	0	55	48					
	Donaghadee	30.06	53	E	4	0	30.15	+09	52	51	-1	E	4	0	54	51					
	Liverpool Obsy...	30.10	51	E	4	0	30.14	+04	50	48	+2	E	4	0	53	48					
	Holyhead	30.03	51	E	3	0	30.04	+05	50	50	+1	E	4	0	54	48					
	Pembroke	29.94	50	ESE	4	0	29.97	+15	54	53	+2	E	5	0	56	50					
	(St. Ann's Hd.)																				
	Scilly (St. Mary's)	29.89	54	ESE	3	0	29.85	+12	56	56	+2	ESE	6	0	58	52					
	Jersey (St. Aubins)	29.97	53	E	1	0	29.98	+10	56	53	+1	ESE	3	0	60	53					
	Portland Bill	29.98	55	E	3	0	29.99	+13	57	56	+2	ENE	6	0	58	54					
	Dungeness	30.04	58	E	2	0	30.07	+15	58	54	+2	E	6	0	56	52					
Dover	*	*	*	*	*	30.15	+18	58	52	+1	ESE	3	0	60	52						
GERMANY, & C.	Wick	30.21	49	SE	2	0	30.23	+15	49	45	-1	E	3	0	52	48					
	Nairn	30.19	49	2	0	0	30.24	+17	48	44	0	2	0	0	54	43					
	Aberdeen	30.13	50	SE	3	0	30.30	+15	50	48	0	SE	2	0	54	48					
	Leith	30.16	50	E	2	0	30.23	+16	46	45	+2	SE	2	0	54	42					
	North Shields	30.16	51	E	3	0	30.23	+15	50	48	-1	E	2	0	52	48					
	Spurn Head	30.12	51	E	4	0	30.20	+15	52	50	+2	E	3	0	52	50					
	Yarmouth	30.09	52	ENE	3	0	30.18	+18	52	51	+1	E	3	0	54	51					
	Clacton-on-Sea	30.08	54	E	2	0	30.15	+17	55	52	+2	E	2	0	57	53					
	Nottingham	30.10	51	E	2	0	30.16	+17	50	49	+1	E	3	0	54	49					
	Bath	30.03	56	2	0	0	30.10	+17	53	52	+2	NE	3	0	58	51					
	Oxford	30.09	52	E	2	0	30.13	+15	53	52	+4	E	2	0	54	49					
	London (St. James's Pl.)	30.06	55	ESE	2	0	30.12	+18	54	52	+2	E	2	0	57	52					
FRANCE.	The Scaw (Skagen)	30.42	47	SE	3	0	30.46	+12	46	42	0	E	3	0	48	45					
	Fanö	30.31	42	ESE	4	0	30.33	+09	38	37	-3	ESE	2	0	43	37					
	Cuxhaven†	30.15	41	SE	4	0	30.27	+09	37	37	0	E	3	0	43	37					
	The Helder	30.12	43	E	2	0	30.23	+15	41	41	0	ENE	3	0	43	41					
	Brussels	*	*	*	*	*	30.17	+18	47	47	0	ENE	2	0	49	45					
	Berlin†	30.18	37	E	2	0	30.32	+09	37	37	-1	SE	1	0	46	36					
	Frankfurt†	30.15	47	N	2	0	30.22	+13	45	42	+3	SE	2	0	57	36					
	Munich†	30.26	39	NE	2	0	30.31	+16	36	36	-4	E	2	0	45	32					
	C. Gris Nez	30.11	52	SE	2	0	30.12	+16	50	49	+2	ESE	3	0	55	48					
	La Hève	30.07	54	SE	4	0	30.04	+09	50	46	0	E	4	0	56	46					
SPAIN & PORTUGAL.	Brest	29.93	58	SE	2	0	29.86	+08	56	54	+1	NE	4	0	61	54					
	Lorient	29.90	55	ESE	3	0	29.84	+04	55	54	0	ESE	4	0	61	50					
	Rocheport	29.95	60	ESE	3	0	29.92	+04	55	51	+3	ESE	3	0	68	52					
	Biarritz	29.93	65	E	3	0	29.87	+06	68	59	+5	ESE	3	0	75	57					
	Paris	30.08	53	E	1	0	30.11	+12	43	43	-7	ENE	1	0	60	43					
	Belfort...	30.13	50	E	2	0	30.15	+17	38	38	-7	E	3	0	59	36					
	Lyons	30.12	56	0	1	0	30.18	+10	50	50	+6	0	1	0	62	44					
	Nice	30.16	55	2	0	0	30.20	+11	54	49	+2	2	0	0	60	50					
PORTUGAL.	Perpignan	30.00	61	E	1	0	30.06	+04	59	57	+3	2	0	66	56						
	Sanguinaire	30.10	64	W	2	0	30.12	+13	61	57	-1	0	2	0	73	55					
	Corunna																				
PORTUGAL.	Lisbon																				
	Gibraltar																				
	Azores (P. Delgada)	29.51	67	E	2	0	29.80	+02	66	64	+1	W	2	0	61	46					
	" Horta	29.91	62	NW	2	0	29.91	+05	60	60	+4	W	3	0	64	59					
PORTUGAL.	Madeira (Punchat)	29.73	64	N	1	0	29.83	+10	66	57	0	0	1	0	72	54					

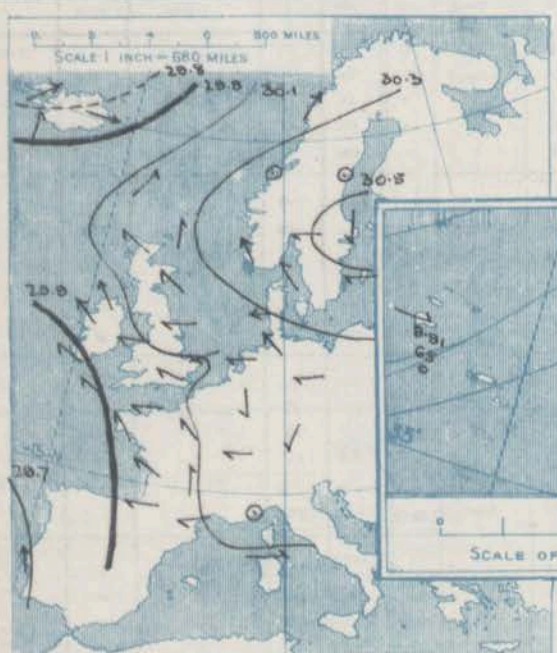
SUPPLEMENTARY CHARTS OF BAROMETER AND WIND

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

7 A.M. YESTERDAY.

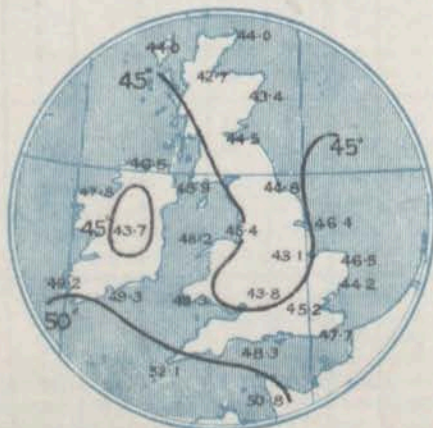


6 P.M. YESTERDAY.



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

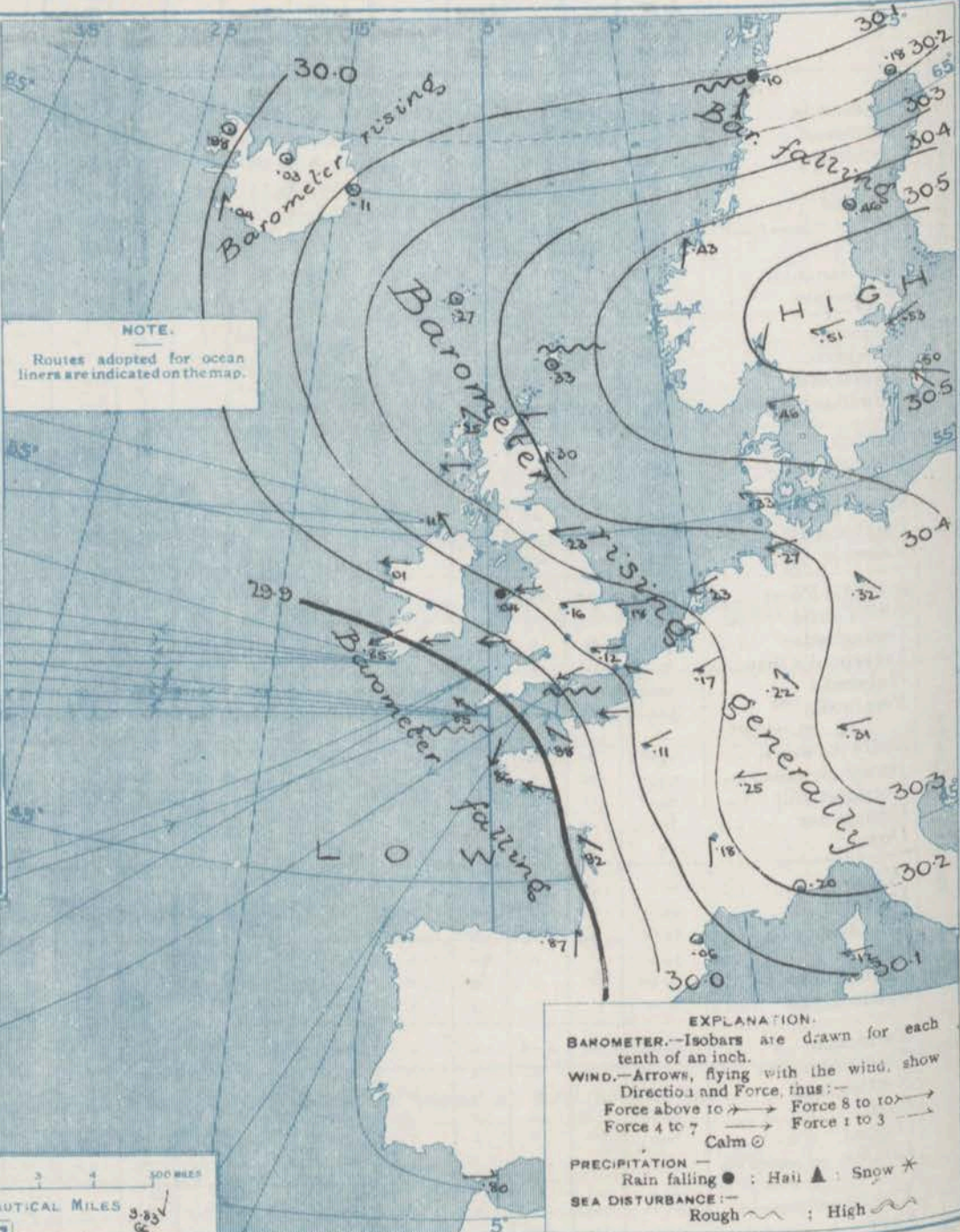
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Wednesday.

WEATHER 26th October.

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



NOTE.

Routes adopted for ocean
liners are indicated on the map.

EXPLANATION.
BAROMETER.—Isobars are drawn for each
tenth of an inch.
WIND.—Arrows, flying with the wind, show
Direction and Force, thus:—
Force above 10 → Force 8 to 10 →
Force 4 to 7 → Force 1 to 3 →
Calm ○
PRECIPITATION —
Rain falling ● : Hail ▲ : Snow ★
SEA DISTURBANCE:—
Rough ~ : High ~

NOTES ON THE GENERAL SITUATION AT 7 A.M.

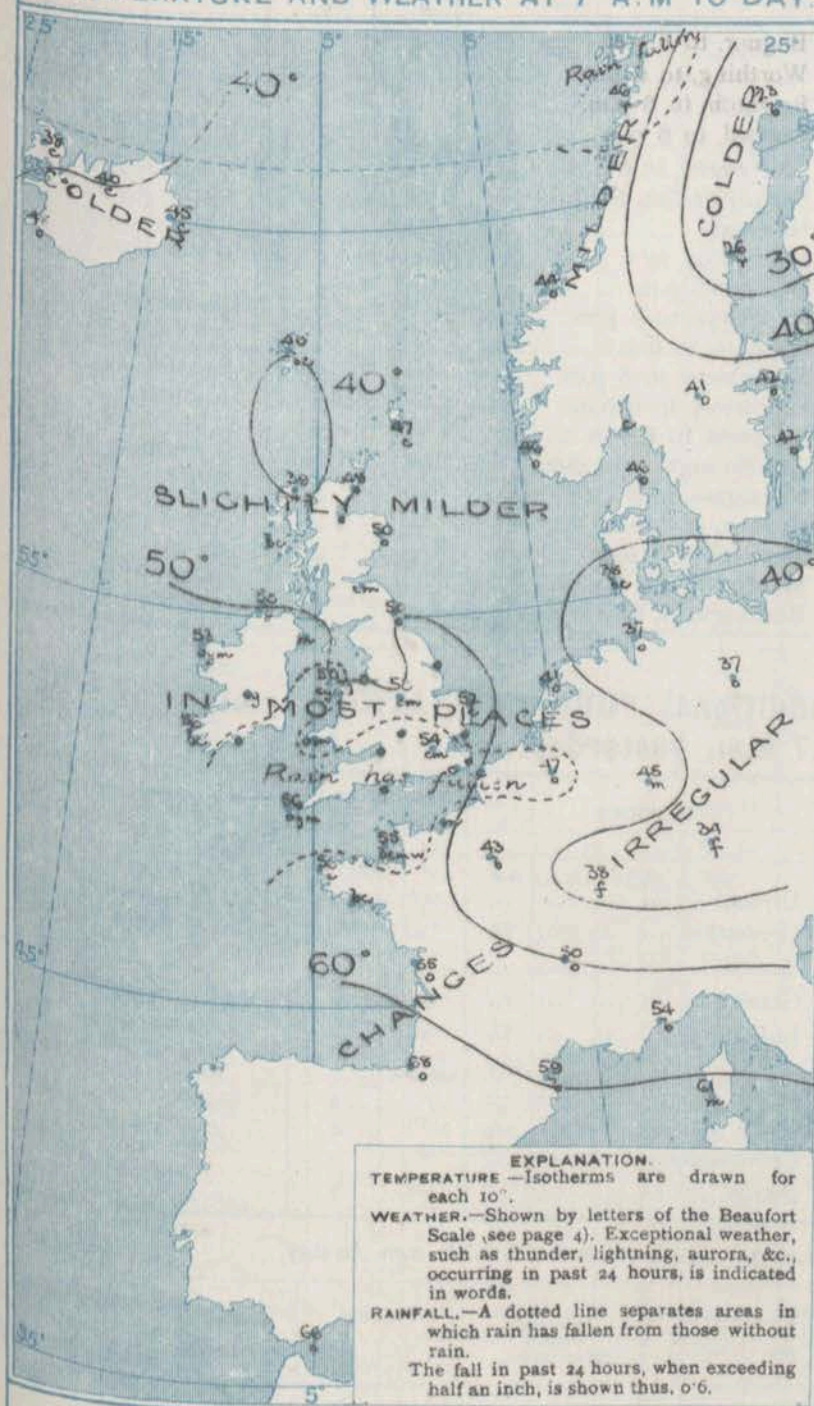
The general distribution of pressure remains unchanged, but the
scandinavian anticyclone has increased in intensity, while a small depression has
appeared off the mouth of the English Channel, where the barometer is now falling slowly.
In all other parts of Western Europe the mercury continues to rise. Over the western
and southern parts of the United Kingdom the gradient for easterly winds is increasing.

Easterly to south easterly winds continue to prevail over Western
Europe generally, and blow strongly in the western parts of the Channel. On the
upper part of the Norwegian coast the wind is south westerly, with a gale at
Bodo. Temperature has risen slightly in most parts of the United Kingdom, and
now ranges from 55° and upwards on our south and south west coasts to 45° at
Kairn, and 39° at Honnaway. In Central France the readings are below 45°, and in
Germany they are below 40°, frost prevails in Sweden, the thermometer at Chaparranda
standing at 23°. The weather, although fine in a few places, is cloudy and misty
over Western Europe generally; rain is falling at Bodo. The sea is moderate or
slight generally, but rather rough in the western part of the Channel, and rough off
Shetland.

CHARTS 26th October, 1910.

WEATHER PROSPECTS.

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



NOTES ON YESTERDAY'S WEATHER.

During yesterday the thermometer rose to 60° or slightly above it on several parts of our south and south-west coasts; in the northern districts it failed to reach 55°. Most stations reported little or no bright sunshine, but at Valencia more than 5 hours were registered. Slight rain fell in the southern parts of England and Ireland. Weather reports show that no far west as the 10th meridian ships experienced moderate to fresh south-easterly winds, and fair weather.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

The small depression which has appeared off the mouth of the Channel is likely to spread eastward, and to cause increasing Easterly winds and rain in the south of England. Over the more northern parts of the Kingdom the weather will remain for the present under the influence of the Scandinavian high pressure system, and will, therefore, be generally fair and dry.

FORECASTS FOR THE 24 HOURS.

THE FURTHER OUTLOOK*

- | | | |
|----|---|--|
| 0 | a | Easterly and south-easterly winds, light or moderate; fair generally, but cloudy. Normal temperature. |
| 1 | b | |
| 2 | a | Easterly winds, freshening; fair to-day, some rain tomorrow. |
| 3 | b | |
| 4 | a | Normal temperature. |
| 5 | b | |
| 6 | a | Easterly winds, strong or high on coast; fair to-day, some rain tomorrow. Normal temperature. |
| 7 | b | |
| 8 | a | Easterly and south-easterly winds, freshening; fair generally, but cloudy and misty in places. Normal temperature. |
| 9 | b | |
| 10 | a | Easterly winds, freshening; fair at first, some rain later. Normal temperature. |
| 11 | b | |
| 12 | a | Easterly winds, strong or high on coast; dull, misty, some rain. Normal temperature. |
| 13 | b | |
| 14 | a | Same as No. 6.—Mainland. |
| 15 | b | |
| 16 | a | Same as No. 7. |
| 17 | b | |

II WESTERN CHANNEL AND BAY

Strong or high Easterly winds, mouth Channel and northern part Bay, with rough sea; fresh southerly winds further south, with moderate sea; mild, cloudy, misty, some rain.

FORECAST DISTRICTS.

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

Signals hoisted yesterday.

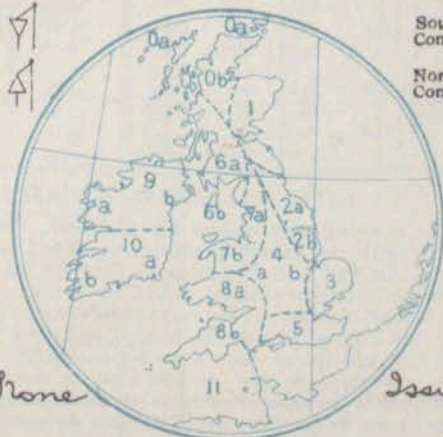
Signals hoisted this morning.

South Cone.

South Cone.

North Cone.

North Cone.



None

Issued.

* If the conditions are such that no satisfactory indication of the weather beyond the 24 hours can be given this column will be left blank.

TEMPERATURE, WEATHER, SUNSHINE AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall Ins.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall Ins.
	Max. °	Min. °					Max. °	Min. °			
Stonehaven, to 6 p.m. ...	57	45	b. c. l.	4.0	-	Bognor, to 6 p.m. ...	57	49	b. c. l.	0.1	0.03
Oban, to 6 p.m. ...	53	49	b. c. l.	0.05	-	Worthing, to 6 p.m. ...	57	51	b. c. l.	0.0	0.04
Dublin (City), to 4 p.m. ...	52	45	o	0.0	-	Brighton, to 6 p.m. ...	57	50	b. c. l.	0.0	-
Rossall Beach, to 6 p.m. ...	52	45	o	0.0	-	Seaford, to 6 p.m. ...	55	53	b. c. l.	0.0	-
Blackpool, to 9 p.m. ...	52	45	o	0.0	-	Eastbourne, to 6 p.m. ...	55	53	b. c. l.	0.0	-
Southport, to 9 p.m. ...	52	45	o	0.0	-	Bexhill-on-Sea, to 9 p.m. ...	55	53	b. c. l.	0.0	-
Rhyl, to 6 p.m. ...	52	45	o	0.0	-	Hastings ...	55	53	b. c. l.	0.0	-
Colwyn Bay, to 6 p.m. ...	52	45	o	0.0	-	Folkestone, to 6 p.m. ...	55	53	b. c. l.	0.0	-
Llandudno, to 9 p.m. ...	52	45	o	0.0	-	Deal, to 3 p.m. ...	57	51	b. c. l.	2.2	-
Bettws-y-Coed, to 6 p.m. ...	52	45	o	0.0	-	Ramsgate, to 6 p.m. ...	57	51	b. c. l.	2.6	-
Towyn, to 6 p.m. ...	52	45	o	0.0	-	Margate, to 6 p.m. ...	57	51	b. c. l.	3.6	-
Aberystwyth, to 6 p.m. ...	52	45	o	0.0	-	Felixstowe, to 6 p.m. ...	56	50	b. c. l.	0.0	-
Plymouth, to 9 p.m. ...	52	45	o	0.0	-	Lowestoft, to 6 p.m. ...	56	50	b. c. l.	1.7	-
Paignton, to 6 p.m. ...	52	45	o	0.0	-	Skegness, to 6 p.m. ...	54	51	b. c. l.	0.6	-
Torquay, to 6 p.m. ...	52	45	o	0.0	-	Scarborough, to 9 p.m. ...	57	51	b. c. l.	0.0	-
Teignmouth, to 9 p.m. ...	52	45	o	0.0	-	Harrogate, to 6 p.m. ...	49	46	b. c. l.	0.0	-
Weymouth, to 6 p.m. ...	52	45	o	0.0	-	Buxton, to 6 p.m. ...	49	45	b. c. l.	0.0	-
Bournemouth, to 6 p.m. ...	52	45	o	0.0	-	Darwen, to 9 p.m. ...	51	45	b. c. l.	0.0	-
Southsea, to 6 p.m. ...	52	45	o	0.0	-	Manchester, to 9 p.m. ...	53	50	b. c. l.	0.0	-
						Birmingham, to 9 p.m. ...	52	47	b. c. l.	0.0	-

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

STATIONS.	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS.	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
Malaga ... 25th Oct. 1910	60	57	b. c. l.	-	Utrecht ... 25th Oct. 1910	58	36	b. c. l.	-
Marseilles ...	63	46	b. c. l.	-	Groningen ...	45	39	b. c. l.	-
Malta ...	63	63	b. c. l.	-	Zurich ...	57	51	b. c. l.	-
Algiers ...	75	57	b. c. l.	-	Geneva ...	57	51	b. c. l.	-
Tunis ...	82	57	b. c. l.	-	Lugano ...	57	51	b. c. l.	-
Palermo ...	82	57	b. c. l.	-	Berne ... 25th Oct. 1910	57	51	b. c. l.	-
Naples ...	82	57	b. c. l.	-	Coire ...	57	51	b. c. l.	-
Brindisi ...	82	57	b. c. l.	-	Castasegna ...	57	51	b. c. l.	-
Rome ...	82	57	b. c. l.	-	Davos ...	45	39	b. c. l.	-
Vienna ...	82	57	b. c. l.	-					
St. Petersburg ...	82	57	b. c. l.	-					

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

Ship, and Hour of Observation.	POSITION.		Reading of Barometer.	WIND.		Weather.	TEMPERATURE.			Sea Disturbance.	Ship, and Hour of Observation.	POSITION.		Reading of Barometer.	WIND.		Weather.
	Lat.	Long.		Dir.	Force.		Dry Bulb.	Wet Bulb.	Sea			Lat.	Long.		Dir.	Force.	
Barnegat ...	34° 0'	122° 0'	29.65	SE	4-5	b. c. l.	55.0	54.0	0	-	Canada ...	51° 0'	17° 0'	29.65	W	4-5	b. c. l.
Manila ...	14° 0'	120° 0'	29.65	SE	4-5	b. c. l.	55.0	54.0	0	-	Manila ...	14° 0'	120° 0'	29.65	W	4-5	b. c. l.
Manila ...	14° 0'	120° 0'	29.65	SE	4-5	b. c. l.	55.0	54.0	0	-	Manila ...	14° 0'	120° 0'	29.65	W	4-5	b. c. l.
Manila ...	14° 0'	120° 0'	29.65	SE	4-5	b. c. l.	55.0	54.0	0	-	Manila ...	14° 0'	120° 0'	29.65	W	4-5	b. c. l.
Manila ...	14° 0'	120° 0'	29.65	SE	4-5	b. c. l.	55.0	54.0	0	-	Manila ...	14° 0'	120° 0'	29.65	W	4-5	b. c. l.
Manila ...	14° 0'	120° 0'	29.65	SE	4-5	b. c. l.	55.0	54.0	0	-	Manila ...	14° 0'	120° 0'	29.65	W	4-5	b. c. l.
Manila ...	14° 0'	120° 0'	29.65	SE	4-5	b. c. l.	55.0	54.0	0	-	Manila ...	14° 0'	120° 0'	29.65	W	4-5	b. c. l.
Manila ...	14° 0'	120° 0'	29.65	SE	4-5	b. c. l.	55.0	54.0	0	-	Manila ...	14° 0'	120° 0'	29.65	W	4-5	b. c. l.
Manila ...	14° 0'	120° 0'	29.65	SE	4-5	b. c. l.	55.0	54.0	0	-	Manila ...	14° 0'	120° 0'	29.65	W	4-5	b. c. l.
Manila ...	14° 0'	120° 0'	29.65	SE	4-5	b. c. l.	55.0	54.0	0	-	Manila ...	14° 0'	120° 0'	29.65	W	4-5	b. c. l.

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- (a) The morning observations are at 7 a.m., Western European time (French Stations 6.51 a.m.), with the following exceptions, Birr Castle and Oxford 8 a.m., Lisbon 8 a.m. local time, Azores 6 a.m. local time. At Gibraltar the evening observations are at 9 p.m.
- (b) The information relating to weather is indicated by the following letters—b. blue sky; bc. sky half clouded; c. sky three parts clouded; d. drizzling rain; e. wet air, without rain falling; f. fog; g. gloomy; h. hail; i. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew; x. hoar frost; z. dust-haze, or smoke.
- * Information for these columns is not usually received.
- † The figures in the "wet bulb" column represent the relative humidity.
- ‡ Received too late for insertion in Charts.

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

METEOROLOGICAL OFFICE,
LONDON, S.W.
W. N. SHAW (Director).

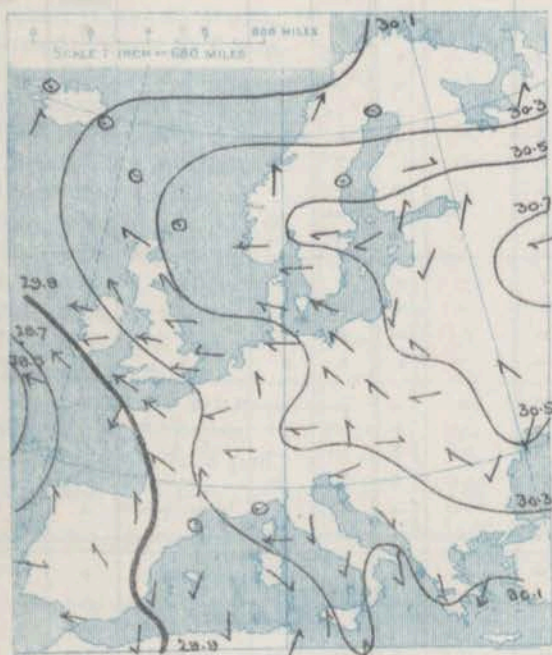
DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Thursday
27th October, 1910.

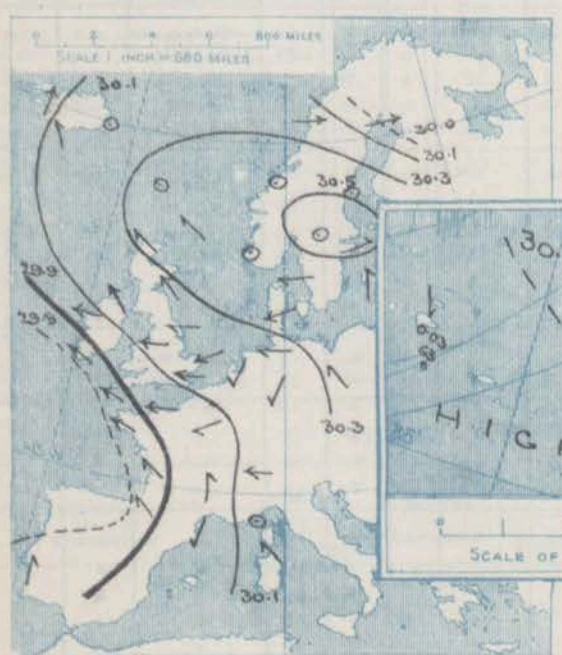
STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.					
		BAROM.		TEMP.	WIND.		Weather.	BAROMETER.		TEMPERATURE.			WIND.		Sea (0 to 9).	TEMP.		Weather.	Sun. shine.	Rainfall.		
		At 32° Fahr. and M.S.L. Lat. 45°	Dry Bulb.	Dirac.	Force (0 to 12).	At 32° Fahr. and M.S.L. Lat. 45°		Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Dirac.	Force (0 to 12).	Max.		Min.						
		Inch.					Inch.	Inch.														
SCANDINAVIA.	Haparanda...	29.95	40	W	6	0	30.20	+0.25	31	28	+8	2	0	0	41	15						
	Hernösand...	30.43	35	2	0	6	30.34	-0.12	42	40	+16	N	2	0	43	23						
	Stockholm...	30.51	43	WSW	2	0	30.50	-0.03	39	38	-3	N	2	0	45	39						
	Wisby...	30.42	40	S	2	0	30.46	-0.04	40	38	-2	SE	2	0	43	36						
	Karlstad...	30.52	41	2	0	0	30.50	-0.01	36	34	-5	N	2	0	43	36						
	Færder (X'ania Fjord)	30.50	43	NE	2	0	30.48	-0.02	40	37	-2	NNE	4	0	43	39						
	Bodö...	30.21	39	W	5	0	30.40	+0.30	36	33	-10	W	4	0	46	36					0.39	
	Christiansund...	30.49	46	2	0	0	30.47	+0.04	41	39	-3	2	0	46	41							
Skudesnaes...	30.47	41	2	0	0	30.45	+0.01	42	40	-3	SE	4	0	46	39							
ICELAND & FAEROE.	Isafjord...	30.04	50	S	5	0	30.02	+0.04	50	*	+12	S	3	0	*	*						
	Reykjavik...	30.10	48	SE	3	0	30.05	+0.01	48	*	0	E	3	0	*	*						
	Seydisfjord...	30.17	44	2	0	0	30.19	+0.08	43	*	-2	2	0	0	*	*						
	Thorshavn...	30.35	46	2	0	0	30.32	+0.05	47	*	+7	2	0	0	*	*						
BRITISH ISLANDS.	Sumburgh Head	30.37	48	ENE	3	0	30.34	+0.05	49	46	+1	SE	3	0	4	50	47	bc. 0				
	Stornoway...	30.20	47	ENE	3	0	30.19	-0.06	49	46	+10	SE	3	0	3	53	33	bc. 0 bc. 0				
	Castlebay (Barra Id.)	30.20	51	E	3	0	30.11	-0.10	51	48	+3	E	3	0	3	53	43	bc. 0				
	Malin Head	30.07	52	SE	6	0	30.02	-0.09	51	50	+1	SE	4	0	3	53	44	bc. 0				
	Blacksod Pt.	29.94	54	E	5	0	29.89	-0.12	53	51	0	E	4	0	4	57	51	bc. 0, bc. 0				
	Valencia	29.78	59	ENE	5	0	29.71	-0.05	57	54	+1	E	3	0	4	60	58	bc. 0, bc. 0				
	Roche's Point	29.87	55	E	4	0	29.78	-0.16	53	53	-2	E	4	0	4	56	53	om. 0				
	Birr Castle	29.44	55	SE	2	0	29.37	-0.14	53	50	-1	SE	4	0	4	57	49	bc. 0				
	Donaghadee	30.12	54	ENE	4	0	30.08	-0.07	53	51	+1	ENE	4	0	4	58	51	bc. 0, bc. 0				
	Liverpool Obsy...	30.13	52	E	4	0	30.04	-0.10	50	47	0	E	4	0	3	54	44	0. 0				
	Holyhead	30.03	53	E	4	0	29.96	-0.08	51	50	+1	E	5	0	4	58	49	bc. 0				
	Pembroke	29.92	55	E	7	0	29.79	-0.13	51	50	-3	ENE	6	0	4	58	50	om. 0, om. 0				
	Scilly (St. Mary's)	29.79	55	ENE	6	0	29.63	-0.22	56	56	0	ENE	7	0	4	54	54	om. 0, om. 0				
	Jersey (St. Aubin's)	29.90	60	E	6	0	29.77	-0.21	56	54	-0	E	5	0	4	64	54	om. 0, om. 0				
	Portland Bill	29.94	57	E	8	0	29.82	-0.17	54	53	-3	E	8	0	6	58	53	om. 0, om. 0				
	Dungeness	30.04	54	NE	4	0	29.93	-0.14	53	52	-2	NE	4	0	4	60	51	bc. 0				
Dover	*	*	*	*	*	29.93	-0.17	51	51	-2	NE	4	0	4	57	50	bc. 0, bc. 0					
WICK & ABERDEEN.	Wick	30.31	49	S	3	0	30.25	-0.03	50	47	+1	S	4	0	51	47						
	Nairn	30.28	49	SE	1	0	30.23	-0.03	46	46	+1	E	1	0	52	40	0. 0					
	Aberdeen	30.30	49	SE	4	0	30.26	-0.04	50	46	0	SE	5	0	53	47	bc. 0					
	Leith	30.27	50	E	2	0	30.17	-0.06	49	47	+2	E	3	0	53	46	0. 0					
	North Shields	30.24	51	E	3	0	30.17	-0.06	51	50	+1	E	4	0	52	48	0					
	Spurn Head	30.19	52	ENE	3	0	30.10	-0.10	52	51	0	E	4	0	55	50	0					
	Yarmouth	30.18	52	ENE	4	0	30.08	-0.10	49	48	-3	ENE	4	0	4	54	49	0. 0, bc. 0				
	Clacton-on-Sea	30.14	54	E	4	0	30.02	-0.13	53	52	-2	E	4	0	4	58	53	om. 0, om. 0				
	Nottingham	30.16	52	E	3	0	30.07	-0.09	48	47	-2	E	3	0	0	58	46	0. 0				
	Bath	30.05	56	NE	2	0	29.94	-0.16	53	50	0	E	5	0	0	58	51	0				
GERMANY, & C.	Oxford	30.10	53	ENE	3	0	29.99	-0.11	51	49	-2	ENE	4	0	0	59	50	0. 0, bc. 0				
	London (St. James's Pl.)	30.11	55	E	4	0	29.99	-0.13	54	52	0	E	4	0	0	58	53	0. 0				
	The Scaw (Skagen)	30.46	44	E	1	0	30.44	-0.02	43	40	-3	ENE	2	0	0	46	43					
	Fanö	30.26	44	ENE	4	0	30.32	-0.01	41	40	+3	E	2	0	0	46	37					
	Cuxhaven†	30.24	39	E	3	0	30.26	-0.01	38	37	+1	E	3	0	0	39	37					
	The Helder	30.20	43	E	3	0	30.15	-0.05	40	40	-1	E	4	0	0	46	41					
	Brussels	*	*	*	*	*	30.01	-0.16	41	41	-6	ENE	1	0	0	52	40					
	Berlin†	30.32	36	SE	4	0	30.28	-0.04	34	33	-3	SE	3	0	0	39	32					
	Frankfurt†	30.19	41	NE	2	0	30.17	-0.10	39	44	-6	NE	3	0	0	52	37					
	Munich†	*	*	*	*	*	30.18	-0.13	37	100	+3	E	4	0	0	46	34					
FRANCE.	C. Gris Nez	30.12	50	E	3	0	29.96	-0.16	47	47	-3	ENE	4	0	3	57	46					
	La Hève	29.99	55	E	6	0	29.88	-0.16	52	49	+2	E	4	0	3	57	48					
	Brest	29.83	58	ENE	4	0	29.65	-0.21	57	55	+1	ENE	4	0	3	57	54					0.16
	Lorient	?	57	ENE	4	0	?	?	57	56	+2	ENE	5	0	3	59	55					
	Rochefort	29.82	58	SE	3	0	29.73	-0.19	58	56	+3	SE	3	0	0	66	52					
	Biarritz	29.80	63	SE	3	0	29.74	-0.13	63	57	-5	SEW	3	0	2	73	61					
	Paris	30.05	55	E	2	0	29.88	-0.23	48	48	+6	ENE	2	0	0	65	43					
	Belfort...	30.20	43	E	5	0	30.06	-0.19	41	41	+3	E	7	0	0	57	41					
	Lyons	30.04	53	E	1	0	29.94	-0.20	55	49	+5	SE	1	0	0	64	51					
	Nice	30.15	55	2	0	0	30.07	-0.13	55	48	+1	E	1	0	0	66	50					
SPAIN & PORTUGAL.	Perpignan	30.02	62	NE	2	0	29.91	-0.15	61	60	+2	NE	2	0	0	64	60					
	Sanguinaire	30.07	62	SE	2	0	30.00	-0.12	62	59	+1	E	2	0	0	68	57					
	Corunna	29.71	65	SE	2	0	29.59	-0.04	57	55	-2	SE	3	0	3	66	54					
	Lisbon	29.82	59	SE	2	0	29.73	-0.14	59	50	-2	SE	2	0	0	63	57					0.58

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

7 A.M. YESTERDAY.

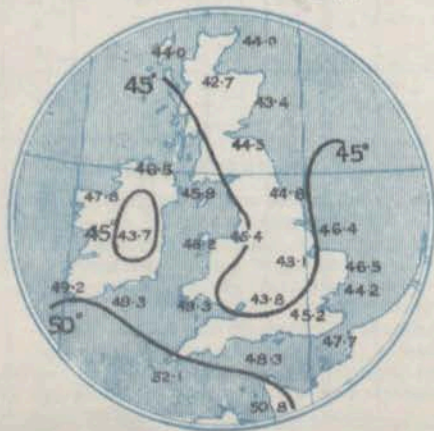


6 P.M. YESTERDAY.



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

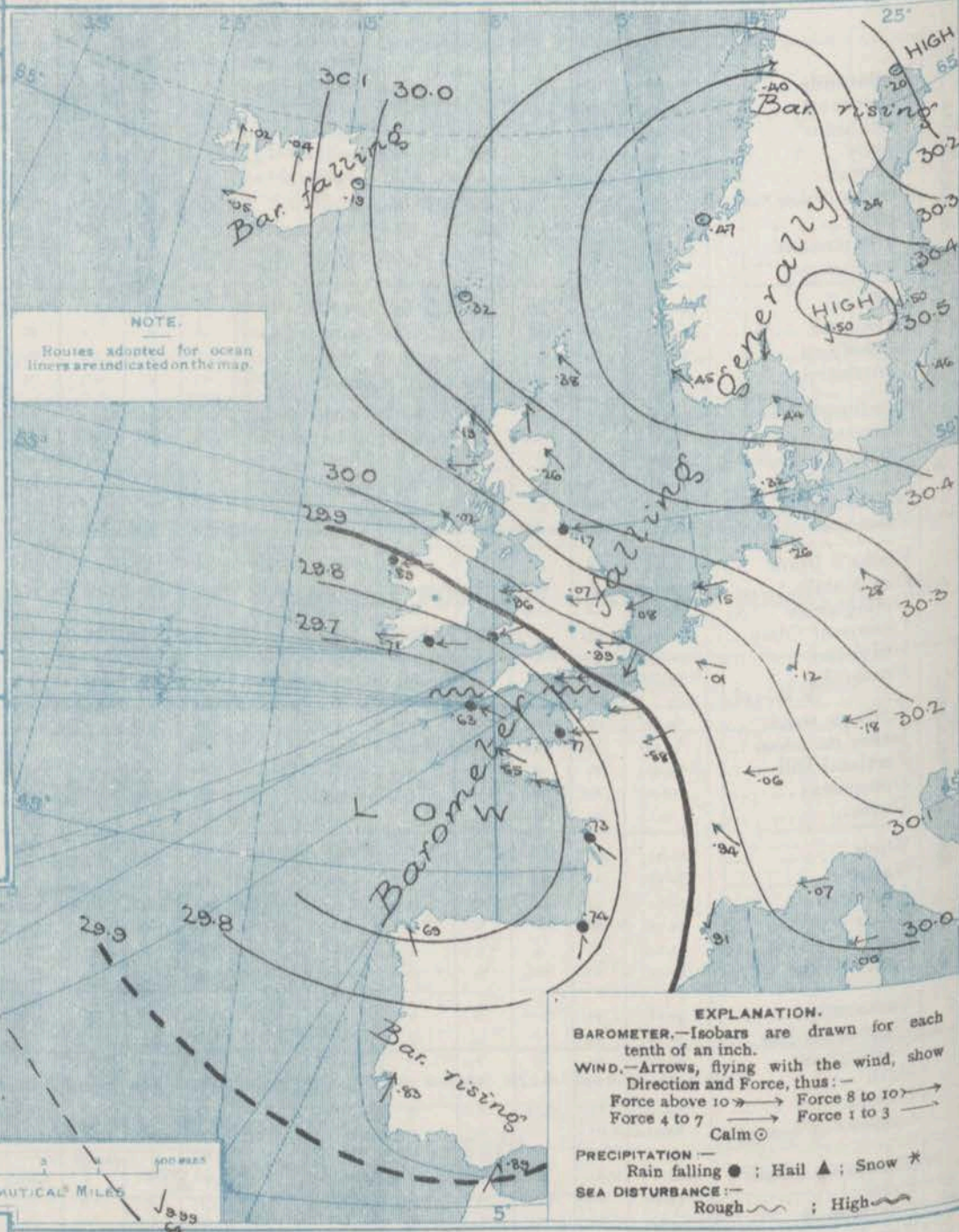
(Derived chiefly from Observations extending over the 35 years—1871-1905.)



Thursday.

WEATHER 27th October.

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



NOTES ON THE GENERAL SITUATION AT 7 A.M.

The depression noticed yesterday off our south-west coasts is extending eastward, and the barometer is now falling over the whole of western Europe; over the Bay of Biscay the readings are apparently below 29.6 ins. An anticyclone still lies over Scandinavia, and the barometric gradient over England and Ireland is rather steep.

E. to S.E. winds continue to prevail very generally, and are strong to a gale in force in the Channel; in Iceland the wind is S.W. Light N. breezes are reported at most of the Swedish stations.

Temperature has changed little and irregularly. Over the United Kingdom the morning readings range from 57° at Valencia, 56° at Sicily, and 55° over about over England and Ireland generally to 46° at Naim. In Germany the readings are mostly below 40°, while in the north of Sweden they are below the freezing point.

The weather is cloudy or dull generally, with rain in several parts of England and Ireland, as well as in the west of France. In the west of Norway the sky is wholly or partially clear. The sea is moderate or slight generally, but rough in the western parts of the Channel.

CHARTS

27th Oct. 1910.

WEATHER PROSPECTS.

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



NOTES ON YESTERDAY'S WEATHER.

During yesterday the thermometer rose to 60° or slightly above it on several parts of our south and south-west coasts, and to 64° at Jersey, over North Britain the maximum readings were mostly below 55°. The amount of bright sunshine was as a rule very small. Heavy rain has fallen on some parts of our extreme south-west coasts, as much as 0.9 inch at Scilly. Gibraltar reports a fall amounting to 1.1 inch. Wireless reports show that as far west as the 12th meridian ships experienced fresh to strong Easterly winds, and dull weather.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

The depression in the south-west will continue to spread northwards, and eastwards, and will occasion rain over nearly the whole of the United Kingdom. A further increase in the strength of the Easterly wind is probable on most of the English and Irish coasts.

FORECASTS FOR THE 24 HOURS NOON THURSDAY TO NOON FRIDAY.

THE FURTHER OUTLOOK*

- | | |
|--|---|
| <p>a }
b }</p> <p>1 }
2 }
3 }</p> <p>a }
b }</p> <p>4 }
5 }</p> <p>a }
b }</p> <p>6 }
7 }</p> <p>a }
b }</p> <p>8 }
9 }</p> <p>a }
b }</p> | <p>South Easterly winds, freshening;
dull, some rain. Normal temperature</p> <p>Easterly winds, freshening;
dull, unsettled, some rain. Rather cooler.</p> <p>Easterly winds, strong to a gale on coast; dull, unsettled, some rain. Normal temperature.</p> <p>Easterly and South Easterly winds, freshening; cloudy, misty, some rains. Normal temperatures.</p> <p>Easterly winds, strong; dull, unsettled, some rain. Normal temperature.</p> <p>Same as No. 5.</p> <p>Same as No. 7.</p> |
|--|---|

II WESTERN CHANNEL AND BAY

Easterly gale north Channel and upper part Bay, strong Southerly winds further south; sea rough generally; dull, some rain and mist. Normal temperature.

FORECAST DISTRICTS.

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

Signals hoisted yesterday.

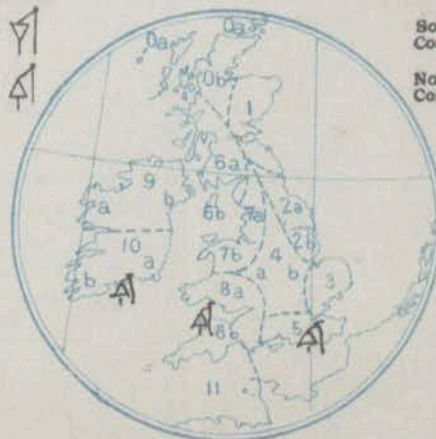
Signals hoisted this morning.

South Cone.

North Cone.

South Cone.

North Cone.



* If the conditions are such that no satisfactory indication of the weather beyond the 24 hours can be given this column will be left blank.

TEMPERATURE, WEATHER, SUNSHINE AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall Ins.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall Ins.
	Max. °	Min. °					Max. °	Min. °			
Stonehaven, to 6 p.m. ...	8	8	*			Bognor, to 6 p.m. ...	58	55	o. bc. c	3.8	
Oban, to 6 p.m. ...	59	45		3.0		Worthing, to 6 p.m. ...	60	52	o. c. o	3.5	
Dublin (City), to 4 p.m. ...	56	52	o. bc	*	0.11	Brighton, to 6 p.m. ...	61	53	*	4.2	0.03
Rossall Beach, to 6 p.m. ...				*	*	Seaford, to 6 p.m. ...	59	51	b. c	4.7	
Blackpool, to 9 p.m. ...	54	49	o	0.0		Eastbourne, to 6 p.m. ...	61	65	*	5.0	
Southport, to 9 p.m. ...	55	50	o. bc	0.0		Bexhill-on-Sea, to 9 p.m. ...	58	54	*	3.4	0.03
Rhyl, to 6 p.m. ...	55	50	o	0.0		Hastings ...	*	*	*	4.3	*
Colwyn Bay, to 6 p.m. ...	54	50	bc. o	0.0		Folkestone, to 6 p.m. ...	58	53	o. bc. o	4.3	0.04
Llandudno, to 9 p.m. ...	54	51	o	0.0		Deal, to 6 p.m. ...	57	53	c. bc. o	3.0	
Bettws-y-Coed, to 6 p.m. ...	54	51	c. o	0.0	*	Ramsgate, to 6 p.m. ...	*	*	*	1.8	
Towyn, to 6 p.m. ...	57	52	b. bc	5.4		Margate, to 6 p.m. ...	59	52	b. o	0.6	0.02
Aberystwyth, to 6 p.m. ...	57	51	*	6.0		Felixstowe, to 6 p.m. ...	57	54	*	0.2	
Plymouth, to 9 p.m. ...	60	52	c. bc	4.3	0.02	Lowestoft, to 6 p.m. ...	55	51	o. c. o	0.0	
Paignton, to 6 p.m. ...	58	55	o. c	0.0		Skegness, to 6 p.m. ...	58	51	o. b	0.0	
Torquay, to 6 p.m. ...	58	54	*	0.1		Scarborough, to 9 p.m. ...	61	49	o. c	0.0	0.01
Teignmouth, to 9 p.m. ...	58	54	o. c	0.0		Harrogate, to 6 p.m. ...	51	46	o. d. c. o	0.0	
Weymouth, to 6 p.m. ...	61	51	c. o	2.5		Buxton, to 6 p.m. ...	49	44	o. ce	0.0	
Bournemouth, to 6 p.m. ...	60	53	o. c	2.2	0.02	Darwen, to 9 p.m. ...	53	46	c. o. bc	0.2	
Southsea, to 6 p.m. ...	61	52	*	2.8		Manchester, to 9 p.m. ...	54	51	c. o. c	0.0	0.01
						Birmingham, to 9 p.m. ...	55	48	o	0.0	

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

STATIONS.	TEMPERATURE F.		WEATHER.	RAIN.	STATIONS.	TEMPERATURE F.		WEATHER.	RAIN.
	Max.	Min.				Max.	Min.		
Malaga ... 26th Oct., 1910	72	55	o. o	Ins.	Utrecht ... 26th Oct., 1910	65	39	o. m	
Marseilles ...	66	46	b. b		Groningen ...	43	36	o. f	
Malta ...	77	63	o		Zurich ...	*	*	b. f	
Algiers ...	73	63	m. bc		Geneva ...	*	*		
Tunis ...	86	59	b. bc		Lugano ...	*	*	b. b	
Palermo ...	77	59	f. o		Berne ... 25th Oct., 1910	55	*	1.30 p.m.	
Naples ...	68	57	b. b		Coire ...	67	*	1.30 p.m.	
Brindisi ...	66	57	b. b		Castasegna ...	55	*	b. c	
Rome ...	68	51	b. bc		Davos ...	45	*	o	
Vienna ...	50	36	b. f						
St. Petersburg ...	37	28	o. f						

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

Ship, and Hour of Observation.	POSITION.		Reading of Barometer.	WIND.		Weather.	TEMPERATURE.			Sea Disturbance.	Ship, and Hour of Observation.	POSITION.		Reading of Barometer.	WIND.		Weather.
	Lat.	Long.		Dir.	Force.		Dry Bulb.	Wet Bulb.	Sea			Lat.	Long.		Dir.	Force.	
Carina { 25th Oct. 4am	50N	25W	29.80	NNE	4-5						Carina { 25th Oct. 4am	50N	20W	29.66	N	1-3	
new York { 25th " 7am	50N	26W	29.85	NNE	4-5	b					new York { 25th " 7am	50N	21W	29.65	N	4-5	
Canada { 25th " 4am	49N	27W	29.80	?	?						Canada { 25th " 3pm	50N	23W	29.71	NW	1-3	
Canada { 25th " 7am	49N	29W	29.82	NW	1-3	o					Canada { 25th " 6pm	50N	25W	29.74	N	1-3	
Canada { 25th " 4am	51N	22W	29.72	NE	1-3						Canada { 25th " 3pm	49N	24W	29.68	ENE	4-5	
Canada { 25th " 7am	51N	23W	29.75	NE	1-3	b					Canada { 25th " 6pm	49N	25W	29.62	NW	6-7	
Canada { 25th " 3pm	51N	26W	29.76	NNE	1-3						Canada { 25th " 4am	49N	24W	29.74	N	1-3	
Canada { 25th " 6pm	50N	27W	29.78	E	1-3	b					Canada { 25th " 7am	49N	23W	29.50	NNE	4-5	
Calicut { 25th " 4am	52N	26W	29.72	NNE	4-5						Calicut { 25th " 3pm	49N	19W	29.50	NNE	1-3	
Calicut { 25th " 7am	52N	27W	29.78	NNE	4-5	c					Calicut { 25th " 6pm	49N	18W	29.47	NNE	6-7	
Calicut { 25th " 3pm	50N	26W	29.81	N	1-3						Calicut { 25th " 4am	49N	13W	29.43	E	4-5	
Calicut { 25th " 6pm	49N	23W	29.83	N	1-3	b					Calicut { 25th " 7am	49N	12W	29.44	E	4-5	
La Plata { 25th " 4am	50N	21W	29.71	NW	1-3						La Plata { 25th " 7am	51N	17W	29.73	E	4-5	
La Plata { 25th " 7am	50N	21W	29.74	N	1-3						La Plata { 25th " 3pm	51N	16W	29.72	ENE	6-7	
La Plata { 25th " 3pm	50N	26W	29.81	N	1-3						La Plata { 25th " 6pm	51N	15W	29.78	ESE	6-7	
La Plata { 25th " 6pm	49N	28W	29.83	N	1-3	b					La Plata { 25th " 4am	51N	12W	29.79	ESE	6-7	
											La Plata { 25th " 7am	51N	12W	29.78	ESE	6-7	

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- (a) The morning observations are at 7 a.m., Western European time (French Stations 6.51 a.m.), with the following exceptions, Birr Castle and Oxford 8 a.m., Lisbon 8 a.m. local time, Azores 6 a.m. local time. At Gibraltar the evening observations are at 9 p.m.
- (b) The information relating to weather is indicated by the following letters—b. blue sky; bc. sky half clouded; c. sky three parts clouded; d. drizzling rain; e. wet air, without rain falling; f. fog; g. gloomy; h. hail; i. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew; x. hoar frost; z. dust-haze, or smoke.

* Information for these columns is not usually received.

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

‡ Received too late for insertion in Charts.

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

METEOROLOGICAL OFFICE,

LONDON, S.W.

W. N. SHAW (Director).

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Friday
28th October, 1910.

Rainfall
Ins.

0.03

0.03

0.04

0.02

0.01

0.01

RAIN.

Ins.

measured
30 a.m.
0.04

%

Weather.

report
by be

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 8 ³⁰ Fahr. and M.S.L. Lat. 45°	Dry Bulb.	Dir.	(0 to 12).		At 8 ³⁰ Fahr. and M.S.L. Lat. 45°	Change since Yester- day.	Dry Bulb.	Wet Bulb.	Change since Yester- day.	Dir.	(0 to 12).		(0 to 9).						
		Ins.	"	"	"		Ins.	Ins.	"	"	"	"	"	"	"	"	"	"	"	"	
SCANDINAVIA.	Haparanda...	30.23	27	N	2	6	30.25	+0.6	32	32	+1	W	2	3	43	27	*	*	*		
	Hernösand...	30.45	35	L	0	6	30.43	+0.4	33	33	-9	Z	0	1	50	34	*	*	*		
	Stockholm...	30.49	35	NW	2	6	30.47	-0.3	30	36	-1	NE	2	0	43	34	*	*	*		
	Wisby...	30.48	40	E	2	0	30.47	-0.4	37	37	-3	ESE	2	0	41	37	*	*	*		
	Karlstad...	30.49	31	Z	0	6	30.41	-0.4	37	36	+1	E	2	0	41	37	*	*	*		
	Färder (X'ianta Fjord)	30.45	40	E	1	0	30.51	-0.1	40	36	0	ENE	4	0	41	39	*	*	*		
ICELAND & FAEROE.	Bodö...	30.43	27	W	4	7	30.24	-1.6	44	42	+5	SSW	5	2	34	34	*	*	0.16		
	Christiansund...	30.41	41	Z	0	6	30.32	-1.6	39	37	-2	Z	0	1	46	35	*	*	*		
	Skudenes...	30.39	40	Z	0	6	30.30	-1.5	43	39	0	SE	6	1	46	34	*	*	*		
	Isafjord...	30.00	52	S	7	0	30.11	+0.9	42	*	-7	Z	0	0	*	*	*	*	*		
BRITISH ISLANDS.	Reykjavik...	30.05	48	SE	3	0	30.05	-0.0	45	*	-3	E	3	1	*	*	*	*	*		
	Seydisfjord...	30.15	41	Z	0	6	30.13	-0.6	38	*	-5	Z	0	6	*	*	*	*	*		
	Thorshavn...	30.29	48	S	3	0	30.21	-1.1	48	*	-2	SSE	3	1	*	*	*	*	*		
	Sumburgh Head	30.31	47	E	5	0	30.20	-1.8	44	44	-4	ESE	4	1	51	40	bc	*	0.01		
	Stornoway...	30.12	49	ESE	4	0	30.05	-1.4	48	45	-1	ESE	3	0	53	43	bc, og	0.9	-		
	Castlebay (Barra Id.)	30.05	52	ENE	4	0	29.98	-1.3	49	46	-2	E	4	3	52	43	bc	0.0	-		
	Malin Head...	29.93	51	SE	6	0	29.87	-1.5	50	48	-1	SE	6	0	53	48	og	*	-		
	Blacksod Pt.	29.80	53	E	4	0	29.76	-1.3	51	49	-2	E	4	0	54	49	og, og, og, og	*	0.06		
	Valencia...	29.55	55	E	5	0	29.61	-1.0	55	52	-2	E	3	0	53	54	og, og, og, og	0.0	0.18		
	Roche's Point...	29.64	53	E	6	0	29.65	-1.3	52	52	-1	E	4	1	54	51	r	*	0.33		
	Birr Castle...	29.75	52	ESE	4	0	29.73	-1.4	49	48	-1	SE	3	0	57	47	o, bc	0.4	-		
	Donaghadee...	29.95	53	ENE	5	0	29.88	-1.20	50	48	-3	ENE	5	0	54	50	o, bc	*	-		
GERMANY, & C.	Liverpool Obsy...	29.90	49	ENE	4	0	29.82	-1.22	48	46	-2	ENE	5	0	54	47	bc, o	0.9	-		
	Holyhead...	29.83	51	E	6	0	29.76	-1.20	49	47	-2	E	6	0	54	47	bc, bc	*	-		
	Pembroke (St. Ann's Hd.)	29.68	51	ENE	6	0	29.65	-1.14	48	46	-3	E	4	0	55	48	og, og, og, og	0.0	0.33		
	Scilly (St. Mary's)	29.58	54	SE	4	0	29.62	-0.1	54	53	-2	ESE	3	0	56	52	og, og, og, og	0.0	0.14		
	Jersey (St. Aubins)	29.66	55	ESE	4	0	29.72	-0.5	55	54	0	SSW	3	0	57	54	og, og, og, og	0.0	0.81		
	Portland Bill...	29.69	55	E	5	0	29.63	-1.9	55	55	+1	SW	5	1	56	52	og, og, og, og	0.0	0.60		
	Dungeness...	29.79	52	ENE	4	0	29.66	-1.7	56	55	+3	S	3	0	57	50	o, og	1.2	0.10		
	Dover...	*	*	*	*	*	29.72	-1.26	56	55	+5	SSW	4	1	57	48	bc, o, og	2.4	0.20		
	Wick...	30.12	49	SE	5	0	30.16	-1.0	48	45	-2	SE	6	0	51	45	-	*	0.04		
	Nairn...	30.16	48	E	2	0	30.06	-1.17	45	45	-1	E	1	0	50	45	o	0.0	-		
	Aberdeen...	30.19	49	ESE	5	0	30.09	-1.17	48	45	-2	ENE	5	1	51	47	o, o, o, o	0.1	0.02		
	Leith...	30.09	48	E	3	0	29.99	-1.18	49	47	0	E	4	0	52	48	o, o, o	*	0.01		
FRANCE.	North Shields...	30.08	50	E	5	0	29.97	-1.20	50	46	-1	ENE	4	0	52	48	o	0.0	-		
	Spurn Head...	29.97	52	E	6	0	29.94	-1.26	51	48	-1	E	7	0	53	48	og, og, og	*	-		
	Yarmouth...	29.95	49	ENE	6	0	29.81	-1.27	48	47	-1	E	5	1	54	47	og, o, bc, r	0.2	0.03		
	Clacton-on-Sea...	29.88	52	E	6	0	29.74	-1.28	51	51	-2	E	4	1	55	49	og, o, og, r	2.4	0.08		
	Nottingham...	29.93	48	E	5	0	29.83	-1.24	46	45	-2	E	5	1	50	46	o, o, o	0.0	0.01		
	Bath...	29.80	53	E	3	0	29.71	-1.23	48	47	-5	NE	4	1	56	47	-	0.0	0.43		
	Oxford...	29.43	30	ENE	4	0	29.74	-1.25	46	45	-5	NNE	3	1	54	45	o, og	*	0.41		
	London (St. James's Pk)	29.84	52	E	5	0	29.71	-1.28	50	50	-4	ENE	2	0	56	44	-	0.0	0.20		
	The Scaw (Skagen)	30.31	43	E	1	0	30.29	-1.15	44	41	+1	ESE	3	0	45	43	*	*	*		
	Fanö...	30.27	42	ESE	0	0	30.10	-1.22	43	42	+2	ESE	4	1	43	41	*	*	*		
	Cuxhaven†...	30.17	40	E	4	0	30.04	-1.25	39	42	+1	E	4	0	41	37	*	*	*		
	SPAIN & PORTUGAL & C.	The Helder...	*	*	*	*	*	29.82	-1.19	40	48	+4	SSW	3	0	51	31	*	*	*	
Brussels...		29.19	37	E	3	6	30.10	-1.18	37	44	+3	E	3	0	43	30	*	*	0.88		
Berlin†...		29.47	42	NE	3	bc	29.47	-1.19	44	42	+5	E	1	0	45	34	*	*	*		
Frankfurt†...		30.04	40	ENE	1	f	30.03	-1.16	38	100	+1	W	2	0	41	30	*	*	*		
Munich†...		*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*		
C. Gris Nez...		29.55	41	ENE	5	m	29.74	-1.22	53	52	+6	S	4	1	53	47	*	*	0.16		
La Hève...		29.65	30	E	0	r	29.76	-1.12	52	49	0	S	4	1	52	49	*	*	0.51		
Brest...		29.65	31	SE	2	0	29.67	+0.2	55	54	-2	ESE	3	0	54	50	*	*	0.12		
Lorient...		29.67	31	SE	2	r	29.66	?	55	53	-2	ESE	3	0	61	54	*	*	0.34		
Rocheport...		29.71	37	SSW	3	r	29.75	+0.2	53	53	-5	ESE	3	0	64	55	o, r	*	0.24		
Biarritz...		*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*		
SPAIN & PORTUGAL & C.		Paris...	29.79	50	E	2	0	29.84	-0.4	54	53	+6	SSW	2	0	55	48	*	*	-	
	Belfort...	29.46	42	E	5	f	30.01	-0.6	42	41	+1	E	5	1	45	41	*	*	0.04		
	Lyons...	*	*	*	*	*	30.06	-0.1	55	50	0	Z	0	0	64	37	*	*	0.01		
	Nice...	29.49	58	SW	1	bc	29.53	-0.3	48	48	-13	SW	1	0	66	40	*	*	0.71		
	Perpignan...	29.77	63	SW	3	*	30.03	+0.3	64	63	+2	SW	3	1	68	59	*	*	*		
	Sanguinaire...	29.45	63	SW	3	*	*	*	*	*	*	*	*	*	*	*	*	*	*		
SPAIN & PORTUGAL & C.	Corunna...	29.74	62	SW	4	bc	29.76	-0.7	65	61	+6	SSW	2	0	66	57	*	*	0.75		
	Lisbon...	29.87	64	SW	2	bc	29.86	-0.3	63	61	0	SE	1	0	61	4	*	*	*		
	Gibraltar...	30.05	61	N	2	0	30.01	-0.2	63	56	0	NNW	2	0	65	61	*	*	-		
	Azores (P. Delgada)...	29.91	68	NW	3	6	29.94	-1.0	67	59	+3	NW	5	0	73	57	*	*	0.24		

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

Friday,

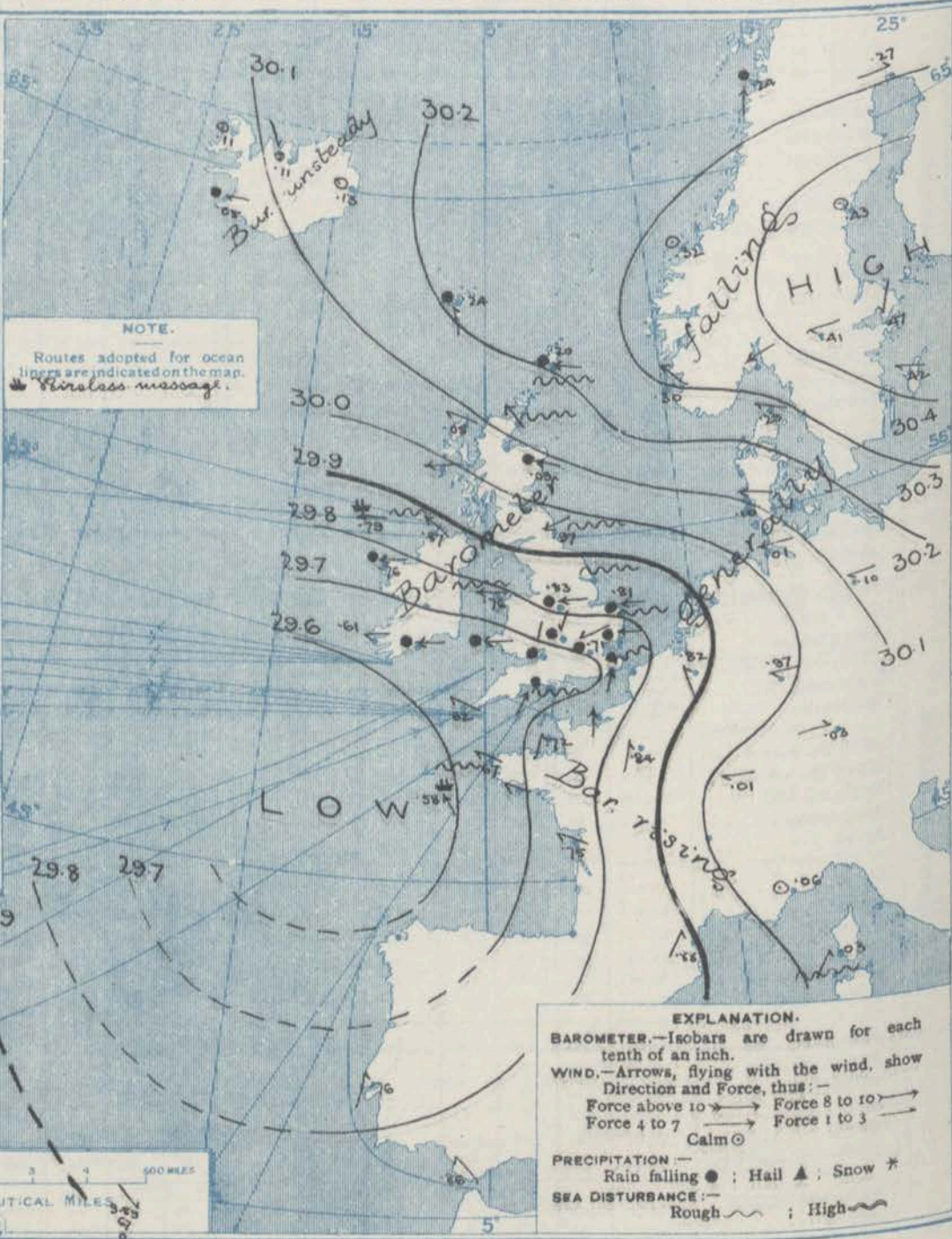
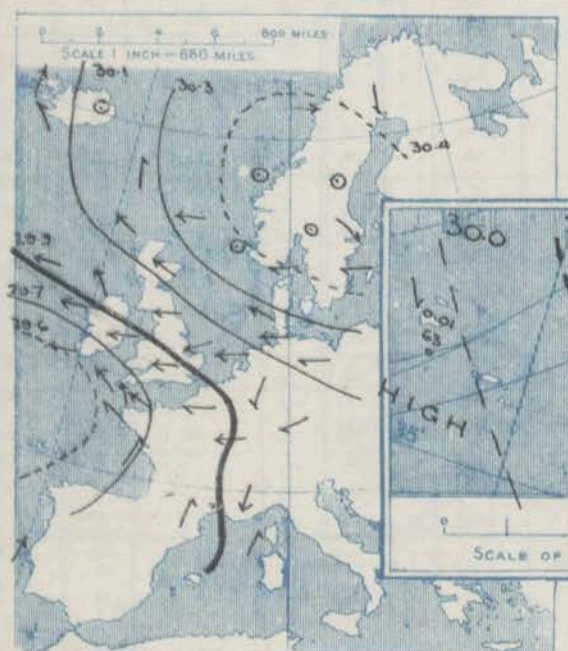
WEATHER 28th October.

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

7 A.M. YESTERDAY.



6 P.M. YESTERDAY.



NOTE.

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

EXPLANATION.

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

WIND.—Arrows, flying with the wind, show Direction and Force, thus:—
Force above 10 → Force 8 to 10 →
Force 4 to 7 → Force 1 to 3 →
Calm ○

PRECIPITATION — Rain falling ● ; Hail ▲ ; Snow *

SEA DISTURBANCE:— Rough ~~~~~ ; High ~~~~~

NOTES ON THE GENERAL SITUATION AT 7 A.M.

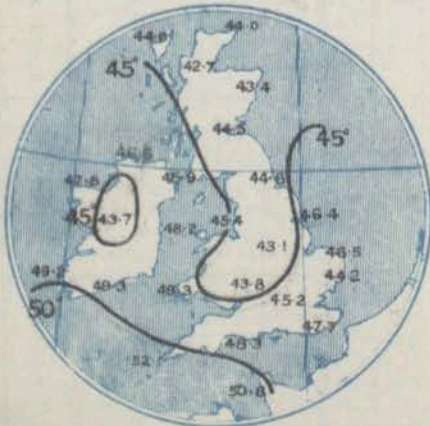
The central portion of a large depression still lies to the north-westward of our islands, but the borders of the system have extended over the greater part of western Europe; the barometer has ceased falling on our southern coasts, and is rising in France, but elsewhere it continues to fall steadily.

E. to S.E. winds continue to prevail over western Europe generally, and are strong or high in force on some of the more exposed parts of our north-west, north and east coasts. At the Channel stations the wind has veered temporarily to S. or S.W. Temperature has fallen slightly over the United Kingdom generally, but has risen on our south-east coasts and in neighbouring parts of the Continent. The morning readings in these islands range from 55° or a trifle above it at the Channel stations to 45° at Nairn, and 44° at Loughbeg Head. In Germany the thermometer is below 40°, and in the north of Sweden it is below 35°.

The weather is cloudy or overcast generally, with rain in many parts of the United Kingdom, as well as in Ireland, the Faeroe and at Bodø. The sea is rough or rather rough on nearly all parts of the British and Irish coasts.

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

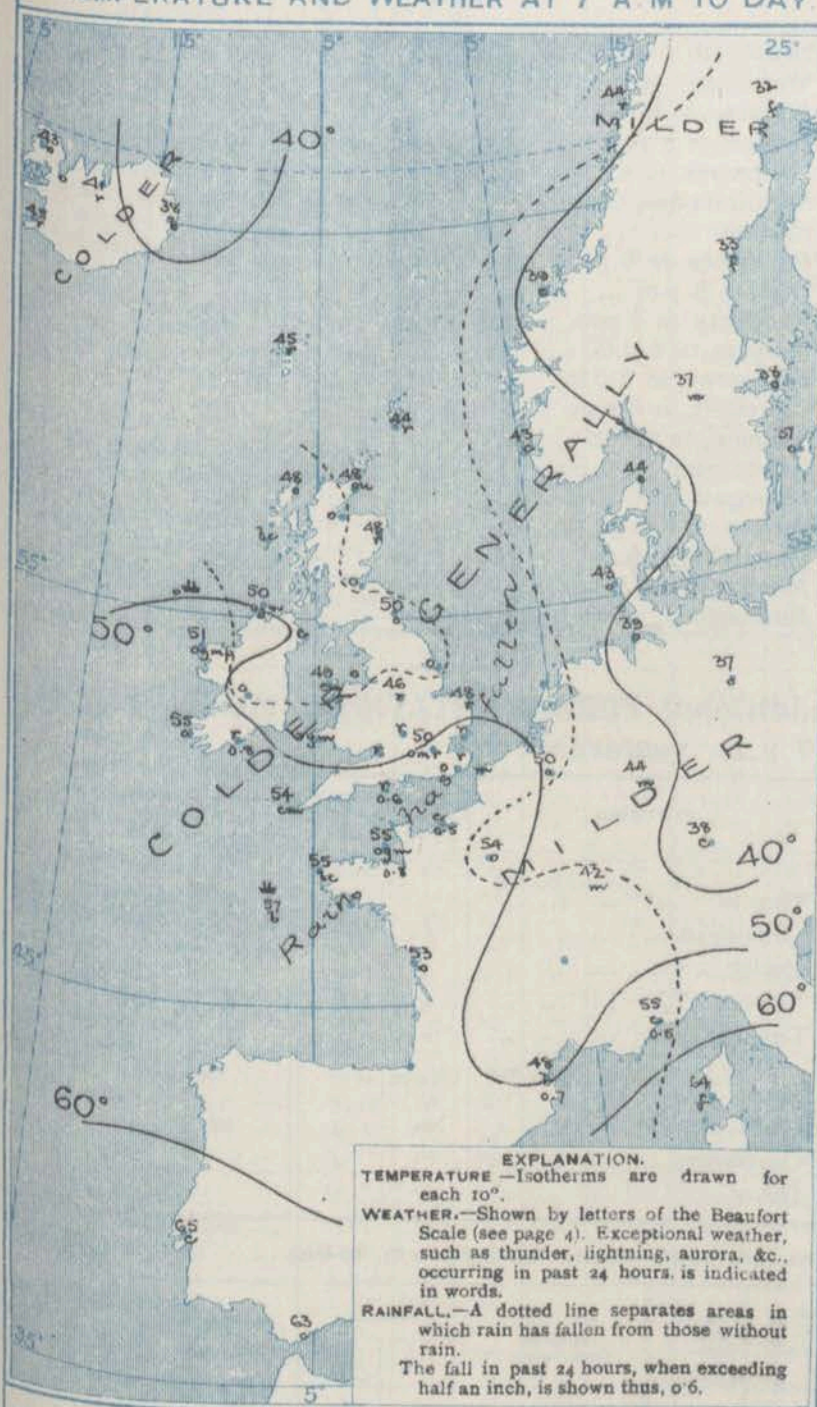
(Derived chiefly from Observations extending over the 35 years—1871-1905.)



CHARTS 28th October, 1910.

WEATHER PROSPECTS.

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



NOTES ON YESTERDAY'S WEATHER.

During yesterday the thermometer rose to 55° or a trifle above it at most of our western and southern stations; over North Britain it scarcely exceeded 50°. Little or no bright sunshine was recorded in any district. Rain has fallen in most parts of Great Britain, and also in the west and north of Ireland, the measurement amounting to 0.8 in. at Roches Point and Jersey.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

The low pressure system in the south-west will continue to spread northwards and eastwards, and with occasion further falls of rain in all parts of the country. Variable breezes from between S. and E. are probable on our southern coasts, but fresh to strong E. by winds in most other districts.

FORECASTS FOR THE 24 HOURS. NOON Friday TO NOON Saturday.

THE FURTHER OUTLOOK*

- 0 { E⁴ and SE⁴ winds, strong in places; cloudy, occasional rain. Normal temperature.
- 1 {
- 2 { E⁴ winds, strong in places; cloudy, occasional rain. Normal temperature.
- 3 {
- 4 { E⁴ winds, light or moderate; cloudy, occasional rain. Normal temperature.
- 5 { Light to moderate breezes, chiefly from between S. and E.; changeable, occasional rain, fair intervals. Normal temperature.
- 6 { Same as Nos. 0 and 1.
- 7 { Same as Nos. 2 and 3.
- 8 { Same as No. 5.
- 9 { E⁴ to SE⁴ winds, moderate or fresh; changeable, occasional rain. Normal temperature.
- 10 {

II WESTERN CHANNEL AND BAY

Moderate to fresh winds from S.E., veering to S. or S.W.; rather rough sea; changeable, occasional rain, mist locally.

FORECAST DISTRICTS.

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

Signals hoisted yesterday.

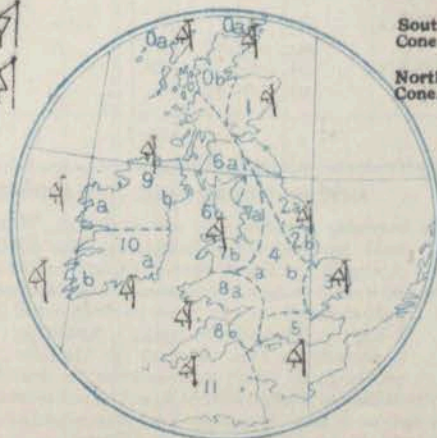
Signals hoisted this morning.

South Cone.

South Cone.

North Cone.

North Cone.



* If the weather is such that no satisfactory indication of the weather for the 24 hours can be given this column will be left blank.

TEMPERATURE, WEATHER, SUNSHINE AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall Ins.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall Ins.
	Max. °	Min. °					Max. °	Min. °			
Stonehaven, to 6 p.m. ...	8	8	*			Bognor, to 6 p.m. ...	57	51	o	0.0	
Oban, to 6 p.m. ...	57	45	c. b. c.	2.6		Worthing, to 6 p.m. ...	57	51	o	0.0	
Dublin (City), to 4 p.m. ...	54	52	q. c. o.	*	0.03	Brighton, to 6 p.m. ...	57	51	*	0.4	
Rossall Beach, to 6 p.m. ...	53	42	o. c.	*	*	Seaford, to 6 p.m. ...	56	51	o. c. o.	0.4	
Blackpool, to 9 p.m. ...	54	46		0.4		Eastbourne, to 6 p.m. ...	55	52	*	0.0	
Southport, to 9 p.m. ...	56	48	o. c. b. c.	2.4		Bexhill-on-Sea, to 9 p.m. ...	56	52	*	0.5	*
Rhyl, to 6 p.m. ...	54	45	c. b. o.	1.3		Hastings ...	58	52	*	0.6	*
Colwyn Bay, to 6 p.m. ...	54	50	b. c.	0.4		Folkestone, to 6 p.m. ...	54	51	o. b. c. o.	2.0	
Llandudno, to 9 p.m. ...	50	30	c. b. o.	0.0		Deal, to 6 p.m. ...	54	51	c. b. c. o. m.	1.5	
Bettws-y-Coed, to 6 p.m. ...	54	45		1.0	*	Ramsgate, to 6 p.m. ...	58	52	*	1.9	
Towyn, to 6 p.m. ...	53	49	q. c. o.	0.0		Margate, to 6 p.m. ...	55	52	b. o.	1.2	
Aberystwyth, to 6 p.m. ...	56	51	*	1.0		Felixstowe, to 6 p.m. ...	58	52	*	0.4	
Plymouth, to 9 p.m. ...	55	55	q. c. o.	0.0	0.42	Lowestoft, to 6 p.m. ...	51	49	o. c.	0.3	
Paignton, to 6 p.m. ...	55	54	*	0.0	0.07	Skegness, to 6 p.m. ...	52	50	o	0.0	
Torquay, to 6 p.m. ...	56	54	*	0.0	0.12	Scarborough, to 9 p.m. ...	59	49	q. c.	0.0	0.01
Teignmouth, to 9 p.m. ...	55	54	c. r.	0.0	0.17	Harrogate, to 6 p.m. ...	50	42	adj. c. o.	0.0	
Weymouth, to 6 p.m. ...	57	52	o. p. o.	0.0	0.02	Buxton, to 6 p.m. ...	49	46	o	0.0	
Bournemouth, to 6 p.m. ...	57	51	c	0.0		Darwen, to 9 p.m. ...	52	45	q. c. m. a.	1.1	
Southsea, to 6 p.m. ...	52	50	*	0.0		Manchester, to 9 p.m. ...	54	49	b. c. o. c. b.	1.8	
						Birmingham, to 9 p.m. ...	51	46	o	0.0	

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

STATIONS.	TEMPERATURE F.		WEATHER.	RAIN.	STATIONS.	TEMPERATURE F.		WEATHER.	RAIN.
	Max.	Min.				Max.	Min.		
Malaga ... 27th Oct. 1910	82	70	o. c.	1.10	Utrecht ... 27th Oct. 1910	51	37	b. m.	
Marseilles ...	68	50	o. c.		Groningen ...	30	36	f. m.	
Malta ...	73	66	b. c.		Zurich ...	*	*	b. o.	
Algiers ...	82	70	c. c.		Geneva ...	*	*	b. o.	
Tunis ...	81	64	b. o.		Lugano ...	*	*	o. o.	
Palermo ...	75	60	o. c.		Berne ... 26th Oct. 1910	52	38	b. c.	Measured 7.30 a.m. 0.04
Naples ...	67	54	b. b.		Coire ...	59	46	b.	
Brindisi ...	66	55	b. b.		Castasegna ...	54	*	b.	
Rome ...	66	49	b. b.		Davos ...	52	48	b.	
Vienna ...	52	39	b. b.						
St. Petersburg ...	37	32	o. r.						

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

Ship, and Hour of Observation.	POSITION.		Reading of Barometer.	WIND.		Weather.	TEMPERATURE.			Sea Dis- turb- ance.	Ship, and Hour of Observation.	POSITION.		Reading of Barometer.	WIND.		Weather.
	Lat.	Long.		Direc.	Force.		Air.		Sea			Lat.	Long.		Direc.	Force.	
							Dry Bulb.	Wet Bulb.									
	0	0	Ins.				0	0	0			0	0	Ins.			
H. M. S.	{	17th Oct. 12pm	54° 50'	10° 00'	29.70	E	2	r	57	56	55	0					
		1pm	54° 50'	10° 00'	29.64	SE	2	r	57	56	55	0					
		2pm	54° 50'	10° 00'	29.59	SE	2	-	57	56	56	0					
		3pm	54° 50'	10° 00'	29.54	SE	2	b	57	56	56	0					
Express to Britain	{	20th 12pm	56° 00'	12° 00'	29.74	S	4-5	-	-	-	-	-					
		1pm	56° 00'	12° 00'	29.72	SE	4-5	c	-	-	-	-					
		2pm	56° 00'	12° 00'	29.71	SE	4-5	-	-	-	-	-					
		3pm	56° 00'	12° 00'	29.70	SE	4-5	m	-	-	-	-					
		4pm	56° 00'	12° 00'	29.70	SE	4-5	m	-	-	-	-					
27th	{	10am	56° 00'	12° 00'	29.74	SE	1-2	-	-	-	-						
		11am	56° 00'	12° 00'	29.74	SE	1-2	-	-	-	-						
11pm	{	55m	10° 00'	29.68	SE	6-7	b c	-	-	-	-						
Corse	{	27th 3pm	56° 00'	12° 00'	29.73	E	4-5	-	-	-	-						
		4pm	56° 00'	12° 00'	29.73	E	4-5	m	-	-	-	-					
		5pm	56° 00'	12° 00'	29.71	E	6-7	-	-	-	-						
		7pm	55° 00'	10° 00'	29.74	E	6-7	o	-	-	-	-					

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- (a) The morning observations are at 7 a.m., Western European time (French Stations 6.51 a.m.), with the following exceptions, Birr Castle and Oxford 8 a.m., Lisbon 8 a.m. local time, Azores 6 a.m. local time. At Gibraltar the evening observations are at 9 p.m.
- (b) The information relating to weather is indicated by the following letters—b. blue sky; bc. sky half clouded; c. sky three parts clouded; d. drizzling rain; e. wet air, without rain falling; f. fog; g. gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew; x. hoar frost; z. dust-haze, or smoke.

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

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

METEOROLOGICAL OFFICE,
LONDON, S.W.
W. N. SHAW (Director).

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Saturday
29th October, 1910.

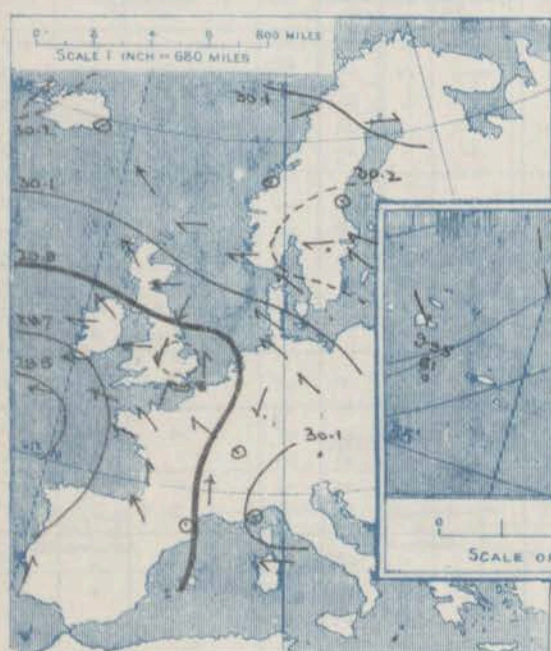
STATIONS.	YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
	BAROM.	TEMP.	WIND.			BAROMETER.	TEMPERATURE.	WIND.								TEMP.				
	At 89° Fahr. and M.S.L. Lat. 45°	Dry Bulb.	Dirac.	Force (0 to 12).	Weather.	At 89° Fahr. and M.S.L. Lat. 45°	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Dirac.	Force (0 to 12).	Weather.	Sea (0 to 9).		Max.	Min.	Weather.	Sun-shine.	Rainfall.
SCANDINAVIA.	Haparanda...	30.04	34	W	2	30.07	-0.03	31	31	-1	2	0	f	0	39	23				
	Hernösand...	30.24	40	2	0	30.00	-0.24	36	34	+3	SW	2	c	0	41	32				
	Stockholm...	30.18	38	SE	2	30.05	-0.13	42	39	+4	SE	2	0	0	43	32				
	Wishby...	30.23	40	SE	2	29.99	-0.24	44	42	+2	SE	4	0	0	44	36				
	Karlstad...	30.22	39	E	2	30.01	-0.21	39	37	+2	E	2	0	0	41	37				0.04
	Færder (X'lantia Fjord)	30.21	40	NNE	4	30.01	-0.20	39	37	-1	N	4	0	2	41	37				
	Bodö...	30.14	46	WSE	2	29.90	-0.24	43	42	-1	SW	4	1	2	46	41				
ICELAND & FÆRÖE.	Christiansund...	30.17	43	2	0	30.07	-0.10	42	40	+2	2	0	0	1	43	39				
	Skudesnaes...	30.17	44	E	2	30.04	-0.13	40	37	-3	NNE	2	c	2	46	37				
	Isafjord...	30.25	40	SW	1	30.36	+0.11	34	34	-9	2	0	c	0	41	38				
	Reykjavik...	30.13	46	2	0	30.26	+0.13	35	34	-10	E	1	6	0	41	38				
BRITISH ISLANDS.	Seydisfjord...	30.12	43	2	0	30.25	+0.13	40	38	+2	N	3	6	0	41	38				
	Thorshavn...	30.16	46	SE	4	30.16	-0.05	37	34	-3	NW	2	c	0	41	38				
	Sumburgh Head...	30.16	46	E	3	30.10	-0.06	43	42	-1	NNE	2	c	3	49	38	bc. c			
	Stornoway...	30.03	46	SE	4	30.06	+0.03	46	45	-2	ENE	2	0	3	51	45	o. c. o	1.9		
	Castlebay (Barra Id.)...	29.97	51	E	4	30.01	+0.04	49	49	0	ENE	3	0	2	53	47	bc. o. o	2.8		
	Malin Head...	29.86	51	SE	6	29.92	+0.06	50	48	0	SE	5	ogm	3	52	48	bc. o. g			
	Blackod Pt. ...	29.78	51	E	3	29.87	+0.09	50	48	-1	E	5	cm	4	52	47	ogm. bc. m			
	Valencia ...	29.67	54	E	3	29.74	+0.07	50	48	-1	E	3	0	4	57	53	o. c. c. g	0.0	0.03	
	Roche's Point ...	29.71	52	E	3	29.79	+0.08	53	53	+1	E	3	0	3	53	51	r. o. g. m. o. p. m		0.11	
	Birr Castle ...	29.76	47	SE	2	29.85	+0.09	49	48	0	SE	2	ov	0	51	45	ov	0.0	0.14	
BRITISH ISLANDS.	Donaghadee ...	29.95	52	NE	5	29.91	+0.03	51	49	+1	NE	4	c	4	53	50	c			
	Liverpool Obsy... ..	29.88	48	ENE	2	29.89	+0.01	47	47	-1	E	1	0	1	52	46	o. g. o. d. o. m	0.0	0.10	
	Holyhead ...	29.80	48	E	4	29.85	+0.05	49	48	0	E	4	cm	3	49	47	r. t. g. m	0.0	0.06	
	Pembroke (St. Ann's Hd.)	29.73	52	E	4	29.80	+0.07	51	50	+3	ENE	4	ogm	2	52	46	ogm. o. m. o. g. m	0.0	0.28	
	Scilly (St. Mary's) ...	29.64	55	ENE	4	29.73	+0.09	53	53	-1	ESE	3	bc. m	3	57	52	cm. cm. p	0.7	0.13	
	Jersey (St. Aubins) ...	29.76	55	SE	3	29.81	+0.05	55	54	0	SE	2	ogm	2	60	52	o. g. m. o. p. m	3.2	0.18	
	Portland Bill ...	29.75	57	SE	2	29.78	+0.03	53	53	0	NE	1	c	4	61	52	c	3.5	0.01	
	Dungeness ...	29.81	55	SW	1	29.82	+0.01	55	54	-1	E	2	bc	2	58	54	o. p. t. c. p. l. bc	3.2	0.11	
	Dover ...	29.84	52	SE	2	29.84	+0.00	52	52	-4	NE	1	m	1	57	50	bc. c. c. m	1.3	0.06	
	Wick ...	30.08	49	SE	4	30.08	-0.01	46	46	-2	SE	2	r	4	51	44			0.12	
BRITISH ISLANDS.	Nairn ...	30.04	43	E	1	30.08	-0.04	42	41	-3	2	0	c	1	48	38	o. c	0.1	0.02	
	Aberdeen ...	30.03	47	E	4	30.05	-0.02	47	44	-1	E	4	c	3	50	47	o. p. t. c. p	0.5	0.02	
	Leith ...	29.98	48	E	3	29.99	-0.01	49	46	0	ENE	3	0	0	51	47	o. c. o. p		0.01	
	North Shields ...	29.91	51	NE	4	29.94	-0.03	49	48	-1	NE	3	op	5	52	46	o. p. t. o	0.0	0.03	
	Spurn Head ...	29.78	50	ENE	5	29.84	-0.06	50	50	-1	W	4	m	3	52	47	ogm. c. v. o. m		0.15	
	Yarmouth ...	29.79	54	S	2	29.85	+0.06	48	48	0	WNW	1	f	3	57	47	c. b. v. bc. m	1.5	0.14	
	Clacton-on-Sea ...	29.82	55	S	4	29.86	+0.04	55	54	+4	N	2	r	2	60	49	o. p. t. c. o. m	3.6	0.11	
	Nottingham ...	29.80	48	NE	2	29.88	+0.08	48	48	+2	WNW	1	om	0	49	45	o. p. o. d	0.0	0.19	
	Bath ...	29.80	50	G	1	29.89	+0.09	49	48	+1	G	1	0	0	51	47		0.0	0.49	
	Oxford ...	29.88	49	2	0	29.90	+0.02	47	46	+1	NE	1	o. p. e	0	49	45	o. p. o		0.11	
GERMANY, & C.	London (St. James's Pk)	29.81	55	SW	2	29.86	+0.05	49	49	-1	NNE	1	ogm	0	61	48	om. c. b. c. b	3.6	0.13	
	The Scaw (Skagen) ...	30.13	46	SE	3	29.96	-0.17	43	43	-1	ENE	1	r	0	46	43			0.04	
	Fanö ...	29.99	41	SE	2	29.92	-0.07	42	42	-1	SE	1	m	0	45	41				
	Cuxhaven ...	29.97	41	SE	2	29.98	-0.01	46	46	+7	S	2	f	0	46	39			0.20	
	The Helder ...	29.90	30	SE	1	29.89	-0.01	47	47	+6	3	1	r	0	50	41				
	Brussels ...	30.03	46	SE	2	29.88	-0.15	44	44	+7	S	1	0	0	50	34				
	Berlin ...	30.03	46	SE	2	29.98	-0.05	48	48	+7	S	1	0	0	50	34				
	Frankfurt ...	29.99	46	NE	2	29.97	-0.02	48	48	+1	NE	1	m	0	54	43				
	Munich ...	30.09	46	NW	2	30.10	+0.01	41	100	+3	S	1	bc	0	48	37				
	C. Gris Nez ...	29.84	54	SW	3	29.85	+0.01	53	52	+0	SE	2	c	2	61	52			0.04	
FRANCE.	La Hève ...	29.82	59	S	3	29.83	+0.01	54	53	+2	S	2	b	2	61	52			0.05	
	Brest ...	29.70	57	ENE	2	29.75	+0.05	52	51	-3	ESE	3	b	5	59	50				
	Lorient ...	29.69	58	SE	2	29.74	+0.05	51	51	-4	E	4	m	3	63	50				
	Rochefort ...	29.76	60	S	3	29.76	+0.00	54	54	+1	SE	3	0	0	63	52				
	Biarritz ...	29.78	66	SE	4	29.75	-0.03	67	56	+3	SE	3	c	1	72	63				
	Paris ...	29.87	58	SE	2	29.88	+0.01	47	47	-7	S	1	b	0	66	46				
	Belfort ...	29.99	58	2	0	30.02	+0.03	51	48	+9	E	3	c	0	67	34				
	Lyons ...	29.96	59	S	4	29.97	+0.01	55	51	-4	E	1	0	0	67	53				
	Nice ...	30.12	55	2	0	30.09	+0.03	52	49	-3	2	0	c	4	63	42				
	Perpignan ...	29.87	64	2	0	29.89	+0.02	62	61	+14	S	3	0	0	73	48				
SPAIN & PORTUGAL.	Sanguinaire ...	30.07	65	E	2	30.00	-0.07	63	59	-1	E	2	f	4	73	57				
	Corunna ...	29.71	57	S	2	29.72	-0.01	62	57	-3	S	3	bc	0	68	57			0.30	
	Lisbon ...	29.81	65	SE	2	29.80	-0.01	64	61	+1	SW	1	c	0	67	57				

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

7 A.M. YESTERDAY.



6 P.M. YESTERDAY.



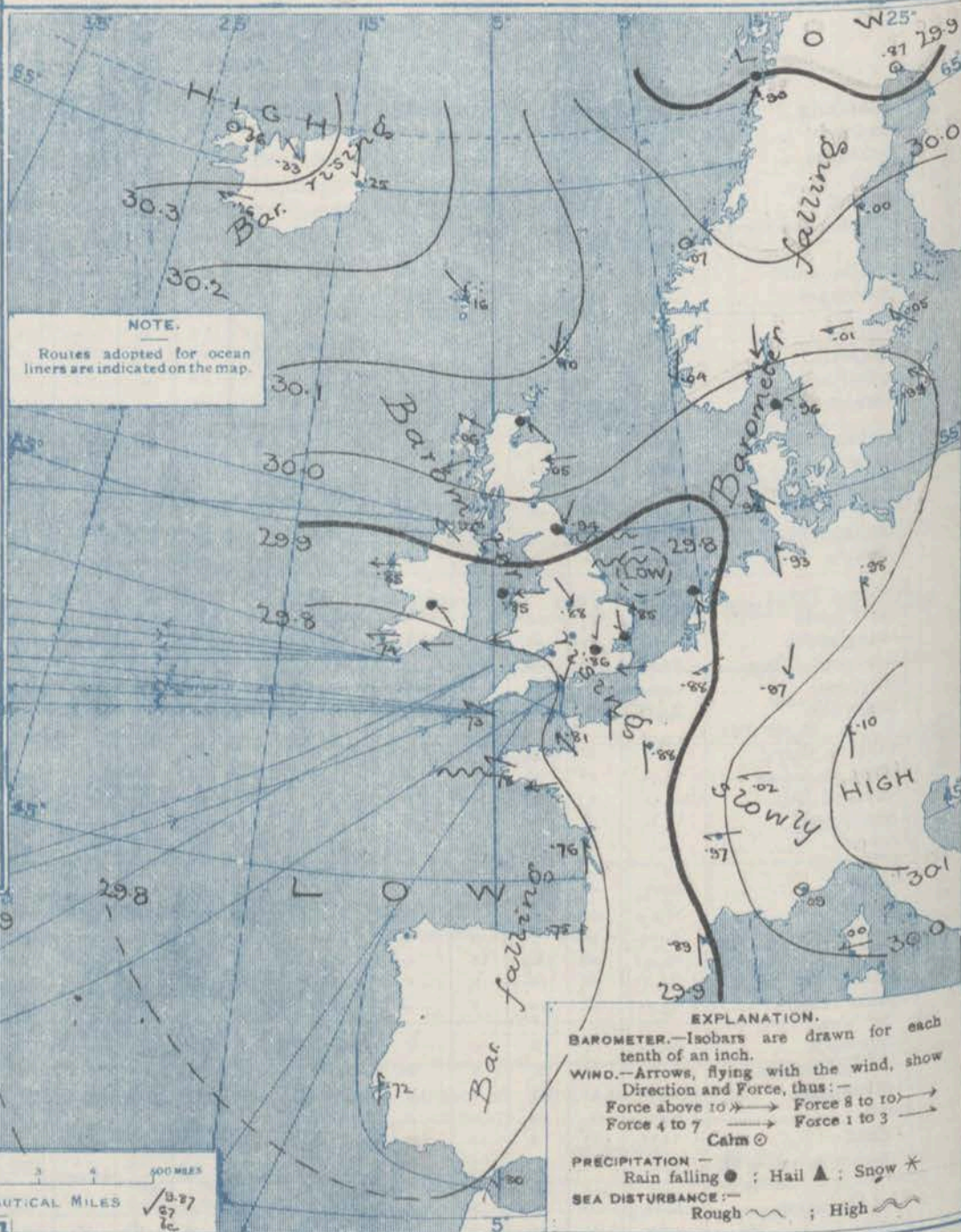
**AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE TWO-MONTHLY PERIOD
OCTOBER-NOVEMBER.**
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Saturday.

WEATHER 29th October.

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



NOTES ON THE GENERAL SITUATION AT 7 A.M.

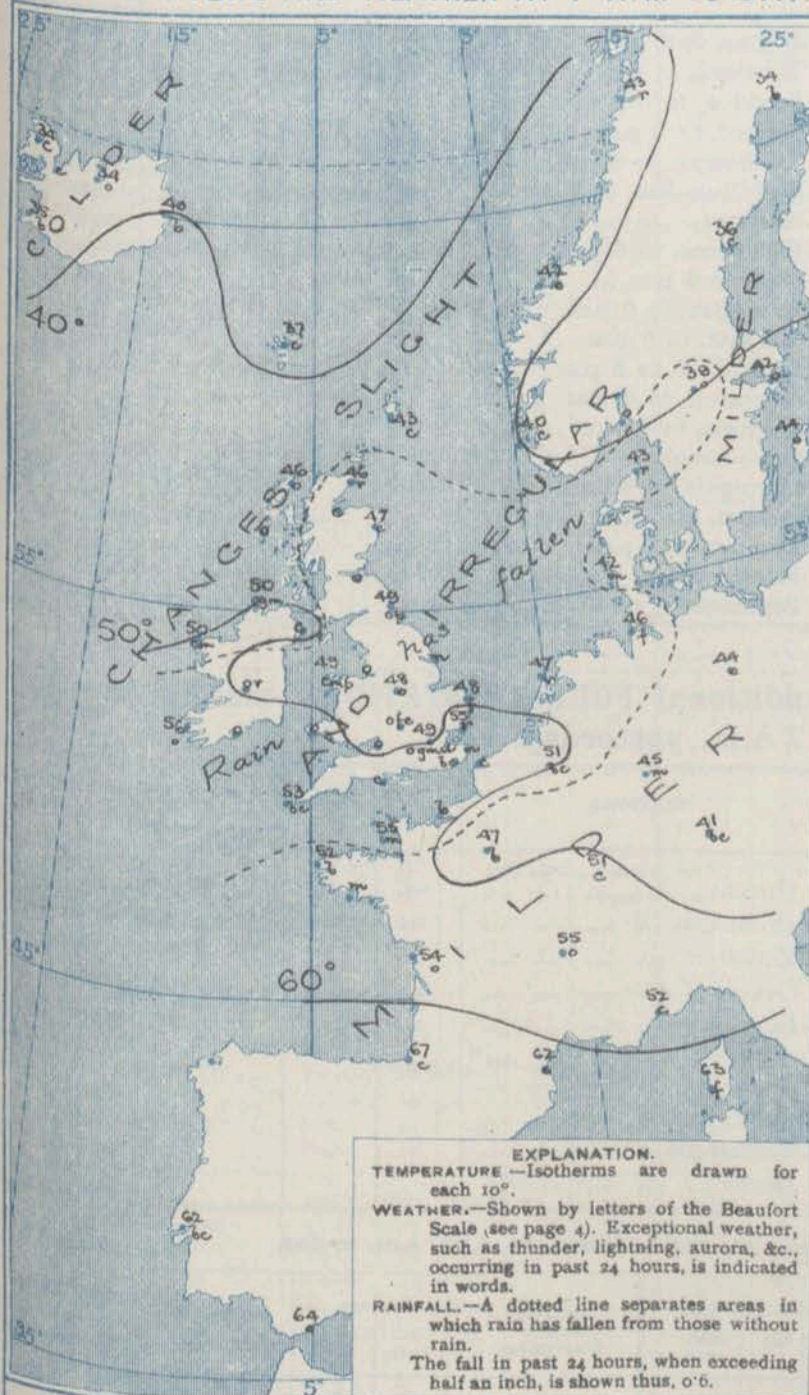
The general distribution of pressure has not undergone any decided change. The anticyclone recently existing over Scandinavia has however almost entirely dispersed while a new high pressure system has appeared over the Icelandic region. A large area of low readings still lies to the north-westward of our islands.

The wind is light to moderate from the E. and N.E. over the greater part of the United Kingdom, but a W. current prevails temporarily on our east coasts. Over France, Germany and the Netherlands a light S.W. current is reported. Temperature has changed slightly and rather irregularly. Over the United Kingdom the morning readings range from 56° at Valencia and 55° at Birmingham and Clacton on sea to 42° at Naim. The Continental values range from 67° at Bismarck, and 64° at Gibraltar to 40° or less at most of the Swedish stations, and to 31° at Haparanda. The weather is fine at some of our south coast stations and in the north of France, but is cloudy or dull over western Europe generally. Rain is falling in several parts of England, and also in Holland and Denmark. The sea is moderate or slight generally, but rather rough off the north-east of England and also at Brest.

CHARTS 29th October, 1910.

WEATHER PROSPECTS.

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



FORECASTS FOR THE 24 HOURS NOON Saturday TO NOON Sunday.

THE FURTHER OUTLOOK*

- 0 { a } E⁴ and N.E.⁴ winds, light or moderate; cool; cloudy, slight rain locally.
- 1 { b }
- 2 { a }
- 3 { b } Variable breezes, finally E⁴; dull, misty, slight rain locally; cool.
- 4 { a }
- 5 { b } N.E.⁴ to E⁴ winds, light or moderate; fair generally, but not settled; rather cool.
- 6 { a }
- 7 { b } E⁴ winds, light or moderate; cool; cloudy, some showers.
- 8 { a }
- 9 { b } E⁴ and S.E.⁴ winds, light or moderate; fair at first, dull later, probably some rain. Normal temperature.
- 10 { a }
- 11 { b } E⁴ and S.E.⁴ winds, moderate or fresh; dull, misty, some rain. Normal temperature.

II WESTERN CHANNEL AND BAY

Moderate S.E. winds north channel and northern part Bay, S. winds further south; sea rather rough; cloudy, misty, rain in places.

NOTES ON YESTERDAY'S WEATHER.

During yesterday the thermometer rose to 60° or slightly above it at many places in the south of England, but at several of the northern and central stations it did not reach 50°. The amount of bright sunshine was generally small. Rain has again fallen on all but our extreme north and north-west coasts. Windless reports show that between the Irish coasts and the 16th meridian ships experienced moderate to fresh breezes from the S. or N.E., and fair weather.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

The present E.asterly type of weather is likely to continue for another day or two. The anticyclone over Scandinavia has given way but a new high pressure system has appeared over the Icelandic region. Another depression will probably advance shortly towards our own south-west coasts.

FORECAST DISTRICTS.

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

Signals hoisted yesterday.

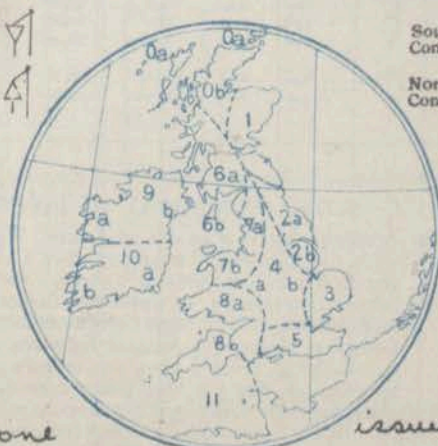
Signals hoisted this morning.

South Cone.

South Cone.

North Cone.

North Cone.



None

issued.

* If the conditions are such that no satisfactory indication of the weather beyond the 24 hours can be given this column will be left blank.

TEMPERATURE, WEATHER, SUNSHINE AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall Ins.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall Ins.
	Max. °	Min. °					Max. °	Min. °			
Stonehaven, to 6 p.m. ...	*	*	*			Bognor, to 6 p.m. ...	58	51	o.c. b.c.	4.6	0.62
Oban, to 6 p.m. ...	52	49	b.c.	0.0		Worthing, to 6 p.m. ...	59	50	r.o.c.	3.4	0.49
Dublin (City), to 4 p.m.	52	49	o.g. r	*	0.02	Brighton, to 6 p.m. ...	57	50	*	0.3	0.24
Rossall Beach, to 6 p.m.	35	46	o.d.	*	*	Seaford, to 6 p.m. ...	57	50	o.c. o	0.1	0.23
Blackpool, to 9 p.m. ...	51	45	o. o.r	0.0	0.10	Eastbourne, to 6 p.m. ...	58	52	*	0.6	0.31
Southport, to 9 p.m. ...	50	46	b.c. o. r	0.0	0.19	Bexhill-on-Sea, to 9 p.m.	58	51	*	1.0	0.20
Rhyl, to 6 p.m. ...	56	47	b.c. r	0.5	0.12	Hastings ...	*	*	*	1.0	*
Colwyn Bay, to 6 p.m. ...	50	48	b.c. o. p. o	0.0	0.10	Folkestone, to 6 p.m. ...	59	49	r.o. b.c. b	2.2	0.17
Llandudno, to 9 p.m. ...	51	47	a. o.r	0.0	0.08	Deal, to 6 p.m. ...	59	49	r. b.c. c. b	3.7	0.14
Bettws-y-Coed, to 6 p.m.					*	Ramsgate, to 6 p.m. ...	*	*	*	3.9	0.12
Towyn, to 6 p.m. ...	48	46	o. o	0.0	0.40	Margate, to 6 p.m. ...	61	48	b	3.5	0.17
Aberystwyth, to 6 p.m. ...	52	45	*	0.0	0.49	Felixstowe, to 6 p.m. ...	60	49	*	4.7	0.17
Plymouth, to 9 p.m. ...	65	51	o.p. b.c	3.8	0.66	Lowestoft, to 6 p.m. ...	57	47	o.r. o. c	1.9	0.26
Paignton, to 6 p.m. ...	57	49	o.m. b.c	2.4	1.14	Skegness, to 6 p.m. ...	52	48	o. o	0.0	0.25
Torquay, to 6 p.m. ...	59	49	*	2.3	1.31	Scarborough, to 9 p.m. ...	58	47	o.g.r	0.0	0.24
Teignmouth, to 9 p.m. ...	57	50	p. r. c. b	1.5	1.08	Harrogate, to 6 p.m. ...	49	45	c. o. c. b.c. o.r	0.1	0.14
Weymouth, to 6 p.m. ...	61	51	r. c. b.c	3.5	0.42	Buxton, to 6 p.m. ...	46	43	o. c. o. r. o	0.0	0.19
Bournemouth, to 6 p.m. ...	60	50	o. c. b	2.4	0.60	Darwen, to 9 p.m. ...	48	44	o.g.r. o.r	0.0	0.28
Southsea, to 6 p.m. ...	61	49	*	4.6	0.64	Manchester, to 9 p.m. ...	50	48	o. o.r	0.0	0.27
						Birmingham, to 9 p.m. ...	47	43	r. o. d. o	0.0	

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

STATIONS.	TEMPERATURE F.		WEATHER.	RAIN.	STATIONS.	TEMPERATURE F.		WEATHER.	RAIN.
	Max.	Min.				Max.	Min.		
Malaga ... 28th Oct. 1910	64	52	c. o	-	Utrecht ... 28th Oct. 1910	48	39	b. r	0.08
Marseilles ...	66	37	o. b	-	Groningen ...	41	37	o. r	-
Malta ...	74	62	b.c.	-	Zurich ...	*	*	o. m	-
Algiers ...	81	66	c. b.c	-	Geneva ...	*	*	o. m	0.12
Tunis ...	88	64	b.c. o	-	Lugano ...	*	*	r. r	Measured 7.30 a.m.
Palermo ...	75	59	b. o	-	Berne ... 27th Oct. 1910	1.30 p.m.		1.30 p.m.	
Naples ...	65	56	b. o	-	Coire ...	*	*		*
Brindisi ...	64	49	b. m	-	Castasegna ...	*	*		
Rome ...	67	59	o. o	-	Davos ...	*	*		
Vienna ...	50	43	o. o	-					
St. Petersburg ...	43	28	r. b.c	-					

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

Ship, and Hour of Observation.	POSITION.		Reading of Barometer.	WIND.		Weather.	TEMPERATURE.			Sea Disturbance.	Ship, and Hour of Observation.	POSITION.		Reading of Barometer.	WIND.		Weather.
	Lat.	Long.		Dir.	Force.		Dry Bulb.	Wet Bulb.	Sea			Lat.	Long.		Dir.	Force.	
Carnegie { 26th Oct. 4am	0	0	Ins.				0	0	0			0	0	Ins.			
Manila { 26th Oct. 4am	49N	86W	29.73	WNW	4-5	-	-	-	-	-							
Manila { 26th Oct. 7am	49N	87W	29.80	NW	6-7	c	-	-	-	-							
Manila { 26th Oct. 10am	50N	88W	29.72	W	1-3	-	-	-	-	-							
Manila { 26th Oct. 1pm	50N	89W	29.69	N	6-7	o	-	-	-	-							
Manila { 26th Oct. 4pm	49N	86W	29.70	NE	6-7	-	-	-	-	-							
Manila { 26th Oct. 7pm	49N	85W	29.63	NNE	8-9	o	-	-	-	-							
Manila { 26th Oct. 10pm	49N	84W	29.56	N	8-9	r	-	-	-	-							
Manila { 26th Oct. 1am	49N	83W	29.50	NE	4-5	-	-	-	-	-							
Manila { 26th Oct. 4am	49N	82W	29.37	ENE	4-5	c	-	-	-	-							
Manila { 26th Oct. 7am	49N	81W	29.32	E	4-5	-	-	-	-	-							
Manila { 26th Oct. 10am	49N	80W	29.45	E	4-5	c	-	-	-	-							
Manila { 26th Oct. 1pm	51N	84W	29.51	E	1-3	-	-	-	-	-							
Manila { 26th Oct. 4pm	51N	85W	29.54	ENE	4-5	c	-	-	-	-							

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- (a) The morning observations are at 7 a.m., Western European time (French Stations 6.51 a.m.), with the following exceptions, Birr Castle and Oxford 8 a.m., Lisbon 8 a.m. local time, Azores 6 a.m. local time. At Gibraltar the evening observations are at 9 p.m.
- (b) The information relating to weather is indicated by the following letters—b. blue sky; bc. sky half clouded; c. sky three parts clouded; d. drizzling rain; e. wet air, without rain falling; f. fog; g. gloomy; h. hail; i. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew; x. hoar frost; z. dust-haze, or smoke.
- * Information for these columns is not usually received.
- † The figures in the "wet bulb" column represent the relative humidity.
- ‡ Received too late for insertion in Charts.

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

METEOROLOGICAL OFFICE,
LONDON, S.W.
W. N. SHAW (Director).

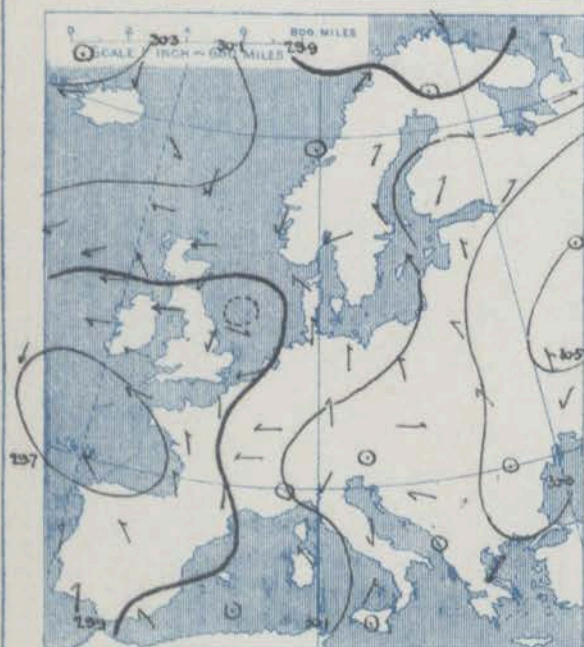
DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Sunday
30th October 1910.

STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		BAROM.		TEMP.		WIND.	Weather.	BAROMETER.		TEMPERATURE.			WIND.		Weather.	Sea (0 to 9).	TEMP.		Weather.	Sun. shine.	Rainfall.
		At 8 ^h Fahr. and M.S.L. Lat. 45°	Dry Bulb.	Direc.	Force (0 to 12).			At 8 ^h Fahr. and M.S.L. Lat. 45°	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Direc.	Force (0 to 12).			Max.	Min.			
Ins.		Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.
SCANDINAVIA.	Haparanda...	29.82	30	NE	2	S	29.76	-11	15	15	-16	N	4	6	36	215					0.04
	Hernösand...	29.77	37	2	0	0	29.82	-18	34	32	-2	N	4	6	39	34					-
	Stockholm...	29.82	39	NW	2	0	29.83	-22	35	34	-7	W	2	6	43	37					0.04
	Wisby...	29.82	46	NE	6	r	29.83	-16	43	41	-1	NNW	4	0	46	36					0.08
	Karlstad...	29.93	31	2	0	6	29.93	-08	30	29	-9	Z	0	6							0.04
	Færder (X'ania Fjord)	29.97	39	NNW	1	6	29.98	-03	38	35	-1	NNW	1	6	39	36					-
	Bodö...	29.81	35	NE	4	6	29.93	+03	29	28	-14	E	6	6	43	27					0.28
	Christiansund...	29.99	43	W	2	r	29.99	-08	44	42	+2	W	2	r	45	36					0.20
	Skudesnaes...	30.01	40	N	2	6	30.04	-00	36	35	-4	NE	2	6	45	34					-
ICELAND & FAEROE.	Isafjord...	30.28	36	2	0	bc	29.43	-93	44	*	+10	SW	9	r	*	*	*	*	*	*	*
	Reykjavik...	30.30	40	2	0	b	29.83	-43	43	*	+8	SE	7	r	*	*	*	*	*	*	*
	Seydisfjord...	30.27	35	W	3	b	29.93	-32	36	*	-4	2	0	c	*	*	*	*	*	*	*
	Copenhagen...	30.17	45	W	1	0	30.19	+03	34	*	-3	NNW	1	c	*	*	*	*	*	*	*
BRITISH ISLANDS.	Sumburgh Head	30.12	43	NNE	2	c	30.15	+03	43	43	0	2	0	c	0	48	36	c	*	*	0.02
	Stornoway...	30.14	45	ESE	3	b	30.22	+16	46	45	0	NNW	2	6	2	52	41	o. bc. b. bcp	2.6		0.03
	Castlebay (Barra Id.)	30.11	50	NNE	2	0	30.22	+21	46	45	-3	NE	2	6	1	50	45	o. b	0.0		-
	Malin Head	30.02	50	E	3	ogm	30.13	+21	46	44	-4	E	2	6	2	52	45	ogm. bc			-
	Blacksod Pt.	29.98	51	NE	5	ogm	30.11	+24	47	45	-3	ENE	5	6	4	51	45	ogm. bc			-
	Valencia...	29.88	56	NNE	1	0	29.99	+25	51	50	-5	ENE	3	0	3	60	51	c. o. r	2.9		0.04
	Roche's Point	29.89	53	E	2	0	29.99	+20	51	51	-2	ENE	2	r	2	55	50	ogm. ogm			0.64
	Birr Castle	29.92	52	ENE	1	0	30.07	+22	47	46	-2	E	1	0		54	45	o. o	0.0		0.01
	Donaghadee	30.00	51	NE	4	0	30.11	+20	47	46	-4	NNE	3	6	3	51	46	c. ogm. bc			-
	Liverpool Obsy.	29.98	50	ENE	4	0	30.05	+16	39	38	-8	NE	2	0	3	54	39	o. m. o.	0.4		-
	Holyhead	29.93	52	E	4	0	30.04	+19	47	45	-2	ENE	3	c	2	54	45	o. m			-
	Pembroke (St. Ann's Hd.)	29.87	53	E	3	0	29.95	+15	47	45	-4	NE	2	cgm	3	57	46	ogm. cm. og	1.4		-
	Scilly (St. Mary's)	29.80	55	E	3	bc	29.87	+14	51	50	-2	ENE	3	bc	3	60	51	bc	8.4		-
	Jersey (St. Aubins)	29.82	55	ESE	3	ogm	29.80	-01	54	53	-1	NE	3	ogm	3	58	53	f. o. bc. ogm	0.2		0.02
	Portland Bill	29.82	53	NE	4	b	29.84	+06	50	49	-3	NE	6	c	4	58	49	c. o. m. bc	2.1		-
	Dungeness	29.85	54	ENE	3	0	29.79	-03	54	52	-1	NNE	3	c	4	60	54	bc. c. o. bc	2.8		-
	Dover	*	*	*	*	*	29.84	+00	52	52	0	N	4	0	2	63	48	b. bc. o. w	4.2		-
	Wick	30.13	45	NE	2	bc	30.17	+09	36	35	-10	NE	1	6	2	52	34	-			0.01
	Nairn	30.13	43	E	2	r	30.17	+12	41	41	-1	W	1	0	1	50	40	c. q. o	2.3		0.17
	Aberdeen	30.10	44	NNW	2	bc	30.16	+11	42	41	-5	NW	2	0	3	52	41	c. bc. cp	2.9		0.02
	Leith	30.06	48	ENE	3	bc	30.11	+12	45	43	-4	NNE	3	c	4	53	44	cp. bc. cp			0.03
	North Shields	30.03	49	NE	3	0	30.06	+12	47	46	-2	NE	3	r	4	50	44	o. p. o. r	0.0		0.06
	Spurn Head	29.91	50	N	5	r	29.96	+12	49	46	-1	NNE	5	cq	5	52	46	o. m. q. q. q			0.01
	Yarmouth	29.86	50	WNW	1	c	29.89	+04	52	50	+4	NE	4	0	4	52	50	f. bc. c	0.0		-
Clacton-on-Sea	29.88	47	NNW	1	bc	29.86	-00	50	50	-5	NNW	2	0	1	55	44	o. m. bc. og	0.0		0.01	
Nottingham	29.93	49	NE	3	0	29.98	+10	43	42	-5	N	3	6		52	41	o. m. o. op. c	0.0		-	
Bath	29.91	49	E	1	m	29.92	+05	48	45	-1	NE	2	0	*	51	47	-			-	
Oxford	29.92	50	NNE	3	0	29.96	+06	46	44	-1	NNE	3	0	*	50	45	o. c. o			-	
London (St. James's Pk)	29.90	49	2	0	c	29.88	+02	50	49	+1	NNE	3	0	*	54	49	o. c. o	0.0		-	
GERMANY, & C.	The Scaw (Skagen)	29.96	41	NNE	3	c	29.96	-00	42	40	-1	NNE	2	6	0	45	39				-
	Fanö	29.91	44	SE	4	r	29.93	+01	40	39	-2	NE	2	0	*	46	39				0.20
	Cuxhaven†	29.89	51	2	0	0	29.82	-11	49	48	+3	E	1	f	*	54	48				-
	The Helder	29.86	52	NNW	1	c	29.84	-05	51	50	+4	N	1	c	1	55	48				-
	Brussels	*	*	*	*	*	29.81	-07	49	49	-2	ENE	1	f	*	64	47				-
	Berlin†	29.91	48	SW	1	b	29.83	-15	40	100	-4	S	1	0	*	57	39				-
	Frankfurt†	29.86	49	NE	1	m	29.80	-17	48	45	+3	2	0	r	*	64	45				-
Munich†	29.96	46	2	0	b	29.86	-24	39	45	-2	SE	4	6	*	59	37				-	
FRANCE.	C. Gris Nez	29.87	57	N	4	m	29.82	-03	54	51	+1	NE	4	0	3	59	50				-
	La Hève	29.84	55	E	3	r	29.83	-00	53	52	-1	E	4	0	3	59	52				0.47
	Brest	29.76	57	ESE	1	0	29.81	+03	55	54	+3	NE	4	m	2	64	52				0.12
	Lorient	29.68	55	E	4	c	29.71	-03	54	54	+3	NE	3	0	2	61	54				0.12
	Roche fort	29.73	59	ESE	2	0	29.74	-02	54	54	0	S	2	0	*	64	54	0			0.08
	Biarritz	29.77	60	SE	3	c	29.78	+03	60	53	-7	SSE	3	6	1	68	59				0.04
	Paris	29.82	57	E	1	0	29.71	-17	54	53	+7	ENE	1	r	*	63	46				-
SPAIN & PORTUGAL.	Belfort...	29.92	55	E	3	0	29.86	-16	50	49	-1	2	0	0	*	61	49				0.12
	Lyons	29.87	58	S	1	0	29.85	-12	52	51	-3	S	1	0	*	64	52				3.74
	Nice	29.97	64	E	5	c	29.88	-21	58	56	+6	2	0	0	2	66	50				-
	Perpignan	29.81	62	SE	1	0	29.82	-07	52	52	-10	2	0	0	*	67	50				-
	Sanguinaire																				-
	Corunna	29.68	64	S	3	0	29.80	+15	55	54	0	S	1	0	3	66	52				0.04
	Lisbon	29.75	60	SE	3	0	29.82	+10	59	58	-3	WSW	1	0	*	66	57				0.39
Gibraltar	29.81	65	SW	4	0	29.88	+05	61	59	+8	SW	4	0	*	66	57				0.32	
Azores (P. Delgada)	29.93	61	NNW	4	b	29.93	+04	61	57	0	NNE	4	0	2	66	59				0.04	
" Horta	30.01	63	N	3	0	29.98	+03	61	55	0	NNE	3	0	2	66	59				0.04	
Madeira (Punchall)	29.87	72	NW	2	r	29.93	+06	67	57	0	NW	2	6	3	73	55				0.04	

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

7 A.M. YESTERDAY.



6 P.M. YESTERDAY.



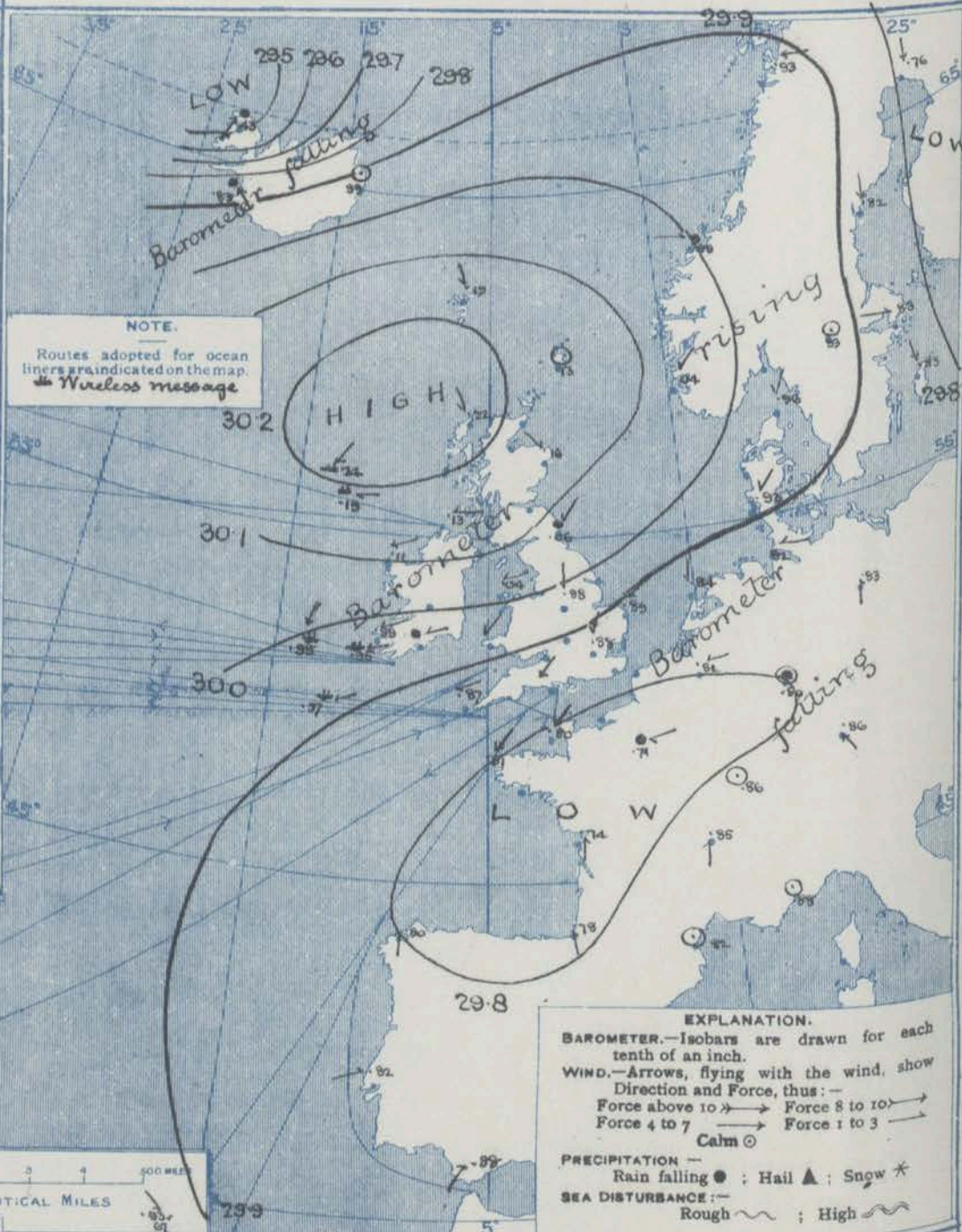
AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE TWO-MONTHLY PERIOD
OCTOBER-NOVEMBER.

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



Sunday. **WEATHER** 30th Oct:

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



NOTES ON THE GENERAL SITUATION AT 7 A.M.

The distribution of pressure is undergoing considerable changes. An anti-cyclone has moved quickly southward from the Greenland region, and it is now centred near the Hebrides, with the barometer above 30.2. In the meantime the Scandinavian anticyclone has passed eastward beyond the area of observation. The depression which has so long been situated beyond our southwestern coasts has at last moved on to France, with the barometer at 29.7 ins. Another, and a much deeper, disturbance has, however, appeared between Iceland and Greenland where the barometer is already below 29.5 ins. The gradient is slight generally, but it is increasing decidedly across Iceland.

Light to moderate Easterly to Northerly breezes prevail, excepting over southern Europe, where calms and light southerly breezes are reported, and over Iceland, where southerly and southwesterly strong winds to strong gales have set in. At the home stations temperature ranges from 36° at Wick to 54° at Dingwall and Jersey; over western Europe from 39° at Munich to 60° at Biarritz; over Scandinavia from 15° at Haparanda to 44° at Christiania; and in Iceland from 36° to 46°. This weather prevails over the Scandinavian area, but elsewhere it is mostly very cloudy or overcast, with rain at a few isolated home and foreign stations, fog at Brussels and Cuxhaven. The sea is rather rough off the Lyne, slight to very smooth on nearly all other coasts.

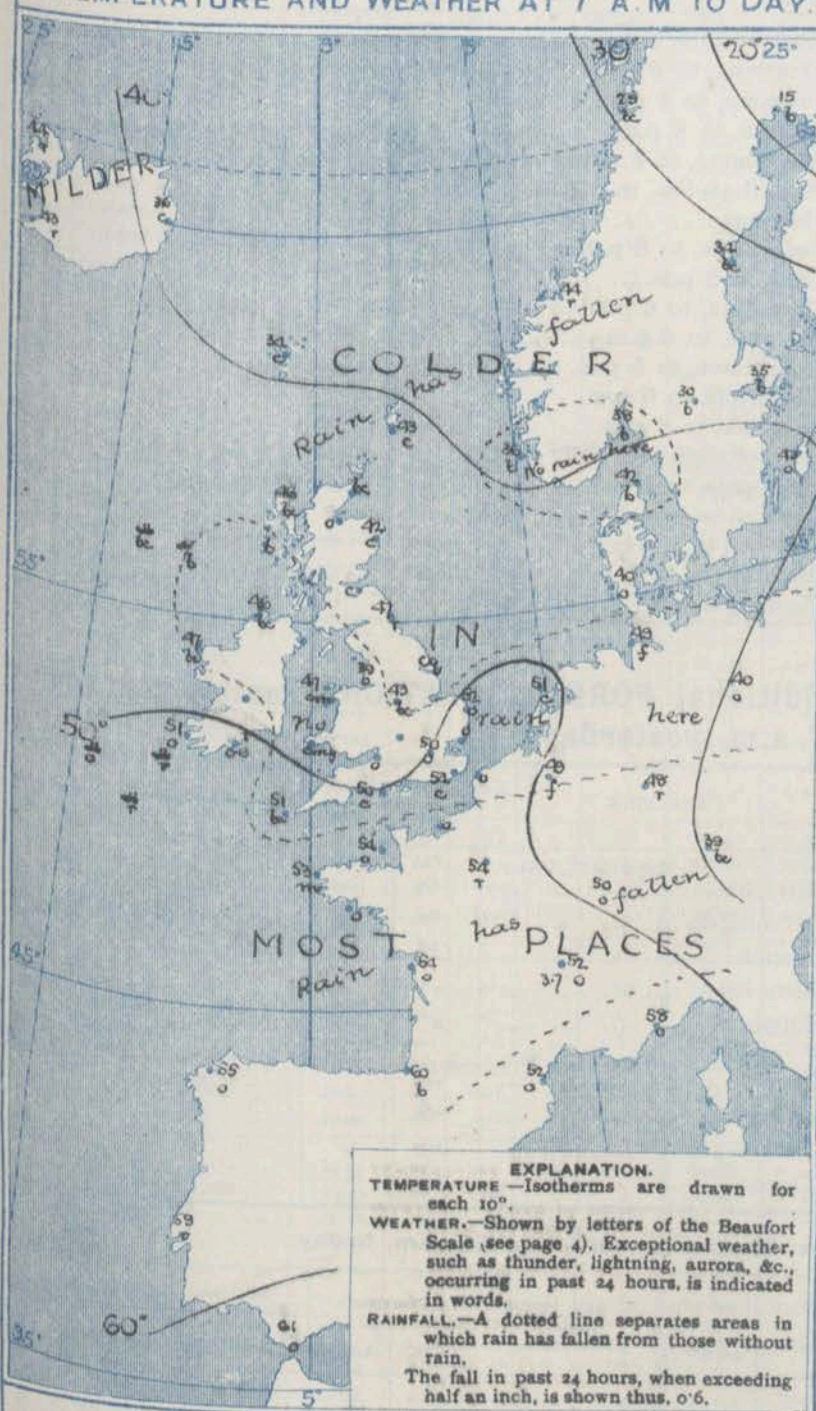
CHARTS 30th October 1910

WEATHER PROSPECTS.

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

FORECASTS FOR THE 24 HOURS
NOON SUNDAY TO NOON MONDAY

THE FURTHER OUTLOOK*



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

None issued

II WESTERN CHANNEL AND BAY

NOTES ON YESTERDAY'S WEATHER.

Over the British Isles temperature rose yesterday to 60° and upwards at various places in England and Ireland, 63° at Dover, but Harrogate and Lumburg Head did not exceed 48°. Night rain fell in the north and west. Scilly had 8.4 hours of bright sunshine, Lough 7.2 hours, and Haverbury and Plymouth 6.8 hours, but generally there was little or none. On the Atlantic ships experienced Easterly and North-easterly light to strong or high winds and fine to dull weather, with rain at times, as far west as the 30th meridian.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

FORECAST DISTRICTS.

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

Signals hoisted yesterday.

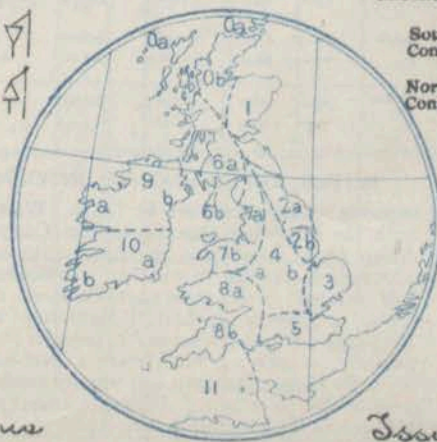
Signals hoisted this morning.

South Cone.

North Cone.

South Cone.

North Cone.



None

Issued.

* If the conditions are such that no satisfactory indication of the weather beyond the 24 hours can be given this column will be left blank

TEMPERATURE, WEATHER, SUNSHINE AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall Ins.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall Ins.
	Max. °	Min. °					Max. °	Min. °			
Stonehaven, to 6 p.m. ...	*	*	*			Bognor, to 6 p.m. ...	58	53	o.c. om	2.0	
Oban, to 6 p.m. ...	59	43		1.2		Worthing, to 6 p.m. ...	58	51	o.c. o	0.7	
Dublin (City), to 4 p.m.	54	49	org. og	*	0.12	Brighton, to 6 p.m. ...			*		0.14
Rossall Beach, to 6 p.m.	52	46	o	*	*	Seaford, to 6 p.m. ...	59	49	c.o. c	0.4	
Blackpool, to 9 p.m. ...	53	45	o	0.0	0.17	Eastbourne, to 6 p.m. ...			*		0.14
Southport, to 9 p.m. ...	54	46	o, r. bc. o	0.2	0.04	Bexhill-on-Sea, to 9 p.m.	55	53	*	0.4	*
Rhyl, to 6 p.m. ...						Hastings ...	*	*	*	0.5	*
Colwyn Bay, to 6 p.m. ...	54	45	e	1.5		Folkestone, to 6 p.m. ...	62	52	bc. o	3.4	0.03
Llandudno, to 9 p.m. ...	50	45	o. bc. o	1.5		Deal, to 6 p.m. ...	61	47	w. r. f. bc. o	4.2	
Bettws-y-Coed, to 6 p.m.					*	Ramsgate, to 6 p.m. ...	*	*	*	4.5	0.11
Towyn, to 6 p.m. ...	56	43	p. b	7.2	0.05	Margate, to 6 p.m. ...	59	51	r. o	1.4	0.30
Aberystwyth, to 6 p.m. ...	55	44	*	6.8		Felixstowe, to 6 p.m. ...	58	46	*	0.0	
Plymouth, to 9 p.m. ...	59	52	e. bc	6.8		Lowestoft, to 6 p.m. ...					0.01
Paignton, to 6 p.m. ...	56	52	o	0.0		Skegness, to 6 p.m. ...	52	48	om. o	0.0	0.12
Torquay, to 6 p.m. ...	56	52	*	0.0		Scarborough, to 9 p.m. ...	60	48	og	0.0	0.14
Teignmouth, to 9 p.m. ...	56	50	o	0.0		Harrogate, to 6 p.m. ...	48	47	or. od. c	0.0	0.16
Weymouth, to 6 p.m. ...	60	52	o. cm. c. b	2.1	0.02	Buxton, to 6 p.m. ...					
Bournemouth, to 6 p.m. ...	57	47	m. c. bc	1.2		Darwen, to 9 p.m. ...	50	44	or. om	0.0	
Southsea, to 6 p.m. ...			*			Manchester, to 9 p.m. ...	53	48	o. p. c. o. c	0.8	
						Birmingham, to 9 p.m. ...	51	45	o	0.0	

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

STATIONS.	TEMPERATURE F.		Weather.	Rain. Ins.	STATIONS.	TEMPERATURE F.		Weather.	Rain. Ins.
	Max.	Min.				Max.	Min.		
Malaga 29th Oct. 1910	69	57	o	0	Utrecht 29th Oct. 1910	57	43	b. r	0.08
Marseilles ...	68	55	b.		Groningen ...	50	39	o.	0.12
Malta ...	75	67		bc	Zurich ...	*	*	m.	
Algiers ...	75	64	b.	o	Geneva ...	*	*	c.	o
Tunis ...	82	63	b.	bc	Lugano ...	*	*	o.	bc
Palermo ...	78	58	b.	b	Berne 28th Oct. 1910	1.30 p.m.	1.30 p.m.		Measured 7.30 a.m.
Naples ...	62	59	b.	b	Coire ...	63	*	bc	
Brindisi ...	67	43	o.	o	Castasegna ...	46	*	r	
Rome ...	67	53	b.	b	Davos ...	54	*	o	
Vienna ...	48	45	o.	f					
St. Petersburg ...	41	23	b.	o					

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

Ship, and Hour of Observation.	POSITION.		Reading of Barometer.	WIND.		Weather.	TEMPERATURE.			Sea Disturbance.	Ship, and Hour of Observation.	POSITION.		Reading of Barometer.	WIND.		Weather.
	Lat.	Long.		Dir.	Force.		Dry Bulb.	Wet Bulb.	Sea			Lat.	Long.		Dir.	Force.	
<i>Majestic</i> { 29th Oct. 3pm	51N	20W	29.64	NE	4-5	-	o	o	o	-	<i>Yinland</i> { 29th Oct. 4am	44N	22W	29.76	NNE	6-7	-
.. 6pm	51N	21W	29.69	NNE	6-7	r	-	-	-	-	.. 7am	44N	21W	29.72	NNE	6-7	-
<i>Caledonia</i> { 28th .. 4am	54N	27W	30.04	NNW	6-7	-	-	-	-	-	.. 3pm	44N	16W	29.72	NE	4-5	-
.. 7am	54N	26W	29.96	NNW	6-7	c	-	-	-	-	.. 6pm	44N	19W	29.72	NE	4-5	-
.. 3pm	54N	22W	29.90	?	?	-	-	-	-	-	.. 7am	44N	13W	29.96	NE	4-5	-
.. 6pm	54N	21W	29.90	?	?	o	-	-	-	-	.. 7am	44N	12W	29.97	ENE	1-3	-
.. 7am	55N	16W	29.96	ENE	4-5	-	-	-	-	-	<i>Arabic</i> { 29th .. 3pm	51N	16W	29.93	ENE	4-5	-
<i>Minnehaha</i> { 29th .. 10am	50N	11W	29.78	ESE	4-5	-	-	-	-	-	.. 6pm	51N	15W	29.86	ENE	4-5	-
.. 11am	50N	12W	29.76	ESE	4-5	o	-	-	-	-	.. 7am	51N	11W	29.90	ENE	1-3	-
<i>Victorian</i> { 29th .. 3pm	55N	11W	30.04	NE	4-5	-	-	-	-	-	.. 7am	51N	10W	29.95	ENE	1-3	-
.. 6pm	56N	13W	30.12	NNE	4-5	o	-	-	-	-	<i>Sake Michigan</i> { 30th .. 4am	51N	12W	29.97	NNE	4-5	-
<i>Finland</i> { 28th .. 3pm	49N	27W	29.96	N	6-7	-	-	-	-	-	.. 7am	51N	13W	29.98	NNE	4-5	-
.. 6pm	49N	26W	29.93	N	6-7	o	-	-	-	-							

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- (a) The morning observations are at 7 a.m., Western European time (French Stations 6.51 a.m.), with the following exceptions, Birr Castle and Oxford 8 a.m., Lisbon 8 a.m. local time, Azores 6 a.m. local time. At Gibraltar the evening observations are at 9 p.m.
- (b) The information relating to weather is indicated by the following letters—b. blue sky; bc. sky half clouded; c. sky three parts clouded; d. drizzling rain; e. wet air, without rain falling; f. fog; g. gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew; x. hoar frost; z. dust-haze, or smoke.

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

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

METEOROLOGICAL OFFICE,
 LONDON, S.W.
 W. N. SHAW (Director).

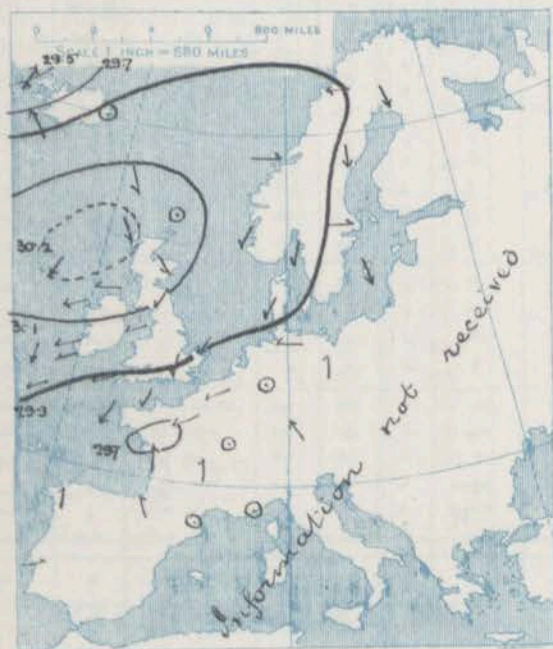
DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Monday
31st October, 1910.

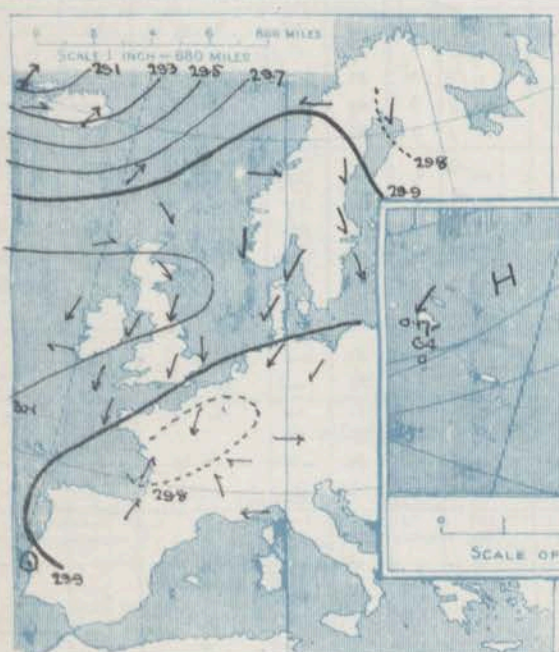
STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		BAROM.		TEMP.		WIND.	Weather.	BAROMETER.		TEMPERATURE.			WIND.		Sea (0 to 9).	TEMP.		Weather.	Sun. shine.	Rainfall.	
		At 32° Fahr. and M.S.L. Lat. 45°	Dry Bulb.	Force (0 to 12).	At 32° Fahr. and M.S.L. Lat. 45°			Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Direc.	Force (0 to 12).	Max.		Min.					
SCANDINAVIA.		Ins.	"				Ins.	Ins.	"	"	"	Direc.	Force (0 to 12).		"	"		Hours.	Ins.		
Haparanda...		29.78	12	N	2	b	29.83	+0.07	11	10	-4	NNE	4	b	"	30	9	"	"		
Hernösand...		29.97	26	N	2	b	29.83	+0.01	27	26	-7	2	0	c	"	39	25	"	"		
Stockholm...		30.00	31	NNW	4	b	29.96	+0.13	30	28	-6	SW	2	bc	"	41	30	"	"		
Wisby...		29.93	39	NNW	1	b	29.95	+0.12	36	32	-9	ENE	4	bc	"	46	36	"	"		
Karlstad...		30.02	31	2	0	b	29.90	-0.03	28	27	-2	2	0	b	"	"	"	"	"		
Færder (X'Mania Fjord)		30.00	41	2	0	b	29.87	-0.11	41	39	+3	SW	2	b	"	41	37	"	"		
Bodö...		29.90	26	E	2	bc	29.86	-0.37	31	29	+2	ENE	6	b	2	31	23	"	"		
Christiansund...		29.91	43	W	1	o	29.88	-0.01	42	38	-2	S	2	c	2	45	36	"	0.35		
Skudesnaes...		30.02	42	N	2	b	29.79	-0.25	45	43	+9	SSE	6	o	4	46	36	"	0.04		
ICELAND & FAERÖE.																					
Isafjord...		29.08	43	SW	9	c	28.93	-0.50	32	"	-12	NE	6	c	"	"	"	"	"		
Reykjavik...		29.39	43	W	3	c	28.96	-0.87	47	"	+4	W	3	c	"	"	"	"	"		
Seydisfjord...		29.22	51	SW	5	o	28.88	-0.05	40	"	+4	SW	5	b	"	"	"	"	"		
Thorshavn...		29.85	46	WSW	5	r	29.09	-1.10	43	"	+9	W	5	c	"	"	"	"	"		
BRITISH ISLANDS.																					
Sumburgh Head		29.97	44	NW	1	r	29.45	-0.68	47	44	+4	S	8	c	b	49	40	bc, r. o	0.11		
Stornoway...		30.12	43	WSW	3	bc	29.48	-0.74	46	45	0	SW	6	ray	5	50	40	cp, c, bc, r	1.7		
Castlebay (Barra Id.)		30.16	46	2	0	b	29.65	-0.57	48	48	+2	SSW	5	r	6	53	42	bc, b, or	8.1		
Malin Head		30.17	45	SW	1	b	29.79	-0.34	46	45	0	S	5	ogm	4	53	40	bc, ogm	"		
Blacksod Pt.		30.15	49	NE	4	bc	29.88	-0.23	49	48	+2	SW	5	ogm	4	51	36	bc, omip	0.04		
Valencia		30.12	48	E	2	c	30.05	+0.06	43	42	-3	E	1	bc	3	52	37	om, o, bc	0.03		
Roche's Point		30.12	48	NE	2	b	30.05	+0.06	42	41	-9	N	2	c	2	56	41	p, og, bc	0.02		
Birr Castle		30.13	46	ENE	1	b	29.97	-0.10	38	37	-1	2	0	o	"	52	33	b, c, o	3.2		
Donaghadee		30.15	50	NNE	3	c	29.97	-0.14	41	40	-6	WSW	2	c	1	50	41	bc, c, bc, m	"		
Liverpool Obsy...		30.09	46	NE	2	o	29.98	-0.07	43	41	+4	NE	2	b	1	48	39	bc, m, o	1.3		
Holyhead		30.09	50	ENE	3	cp	29.98	-0.06	47	45	0	W	1	c	1	51	43	c, cp, om	"		
Pembroke (St. Ann's Hd.)		30.03	48	NNE	3	c	30.02	+0.07	44	43	-3	NNE	1	bc	0	51	42	ogm, bc	2.6		
Scilly (St. Mary's)		30.01	50	NNE	4	bc	30.01	+0.14	50	47	-1	N	3	bc	3	58	43	bc, og, bc	3.2		
Jersey (St. Aubins)		29.89	54	NNE	3	ogm	29.94	+0.14	56	51	+2	NNW	3	ogm	1	56	51	o, ogm	0.0		
Portland Bill		29.91	50	NNE	4	"	29.93	+0.09	48	44	-5	NNW	4	c	4	52	44	c	0.1		
Dungeness		29.81	54	NNE	5	c	29.85	+0.04	47	46	-7	N	3	o	3	57	46	bc, bc, c	0.3		
Dover		"	"	"	"	"	29.86	+0.02	47	46	-5	NNW	5	r	3	57	46	o, c, op	0.8		
Wick		30.12	48	N	1	bc	29.57	-0.60	43	42	+7	W	3	bc	2	50	35	"	0.12		
Nairn		30.12	42	W	1	c	29.64	-0.53	45	41	+4	WSW	3	o	1	48	37	o, ov, og	6.2		
Aberdeen		30.13	42	NW	2	b	29.72	-0.14	40	39	-2	SSW	3	c	2	51	36	bc, c, bc	3.2		
Leith		30.12	47	NNE	1	e	29.82	-0.19	45	41	0	WSW	4	c	"	50	44	bc, c	"		
North Shields		30.11	47	NNE	4	op	29.95	-0.11	44	43	-3	W	1	o	3	51	40	r	0.0		
Spurn Head		30.08	30	NNE	5	cp	29.91	-0.05	46	45	-3	NW	6	bc	5	53	45	cp	0.04		
Yarmouth		29.92	50	N	4	o	29.88	-0.01	50	47	-2	NNE	3	c	4	52	49	c, bc, p	6.0		
Clacton-on-Sea		29.88	50	NNE	3	o	29.88	+0.02	46	45	-4	NNW	2	bc	1	53	44	og, bc	0.0		
Nottingham		30.02	47	NE	3	o	29.97	-0.01	44	43	+4	NNW	2	opm	"	51	42	bc, op	0.5		
Bath		29.97	48	NE	3	o	30.00	+0.03	44	42	-4	W	1	o	"	52	43	"	2.5		
Oxford		30.00	47	NNE	3	o	29.97	+0.01	44	42	-2	NNW	2	o	"	52	43	c, bc	"		
London (St. James's Pl)		29.94	50	NNE	3	c	29.92	+0.04	46	44	-4	N	1	bc	"	53	45	o, c, p	0.0		
GERMANY, & C.																					
The Scaw (Skagen)		29.99	44	NE	1	b	29.91	-0.05	39	38	-3	2	0	bc	0	46	36	"	"		
Fanö		29.98	37	NE	1	b	29.89	-0.04	34	34	-6	E	1	b	"	46	34	"	"		
Cuxhaven+		29.88	46	NE	4	o	29.84	+0.02	46	46	-3	ENE	3	o	"	48	45	"	"		
The Helder		29.91	50	NE	5	c	29.84	-0.00	49	48	-2	NE	2	o	1	52	48	"	0.08		
Brussels		"	"	"	"	"	29.78	-0.03	47	47	-2	NNE	2	f	"	52	46	"	0.35		
Berlin+		29.81	49	NE	1	bc	29.78	-0.05	47	47	+7	E	1	o	"	57	39	"	"		
Frankfurt+																		"	"		
Munich+		29.86	47	W	4	r	29.82	-0.04	46	40	+7	SW	2	c	"	50	39	"	0.36		
FRANCE.																					
C. Gris Nez		29.82	55	NE	6	r	29.85	+0.03	52	50	-2	NNE	5	o	4	59	50	"	0.04		
La Hève		29.87	54	NE	2	o	29.91	+0.08	50	49	-3	NE	3	o	4	55	48	"	0.04		
Brest		29.97	53	NNE	4	o	29.99	+0.18	51	49	-4	NE	2	o	2	57	52	"	"		
Lorient		29.83	55	NNE	4	o	"	"	52	51	-2	N	3	o	2	57	50	"	"		
Rochefort		29.78	58	SSW	3	o	29.86	+0.12	54	53	0	NNE	3	r	"	64	50	"	0.12		
Biarritz		29.87	61	SW	3	o	29.92	+0.14	57	55	-3	SW	4	o	2	64	55	"	0.04		
Paris		29.73	53	NNW	2	o	29.80	+0.09	51	50	-3	NNW	3	o	"	57	50	"	0.04		
Belfort...		29.82	54	E	2	bc	29.82	-0.04	48	48	-2	WSW	4	r	"	61	46	"	0.08		
Lyons		29.84	54	SSE	1	o	29.86	+0.01	51	49	-1	S	1	bc	"	63	50	"	0.04		
Nice		29.86	56	E	4	bc	"	"	52	49	-6	E	1	b	2	66	50	"	0.08		
Perpignan		29.82	57	2	o	bc	29.87	+0.05	55	52	+3	W	2	o	"	78	52	"	"		
Sanguinaire		29.85	63	E	3	o	29.84		64	59		W	4	m	4	68	57	"	0.24		
SPAIN & PORTUGAL.																					
Corunna																					
Lisbon		29.93	61	2	o	b	29.95	+0.13	58	58	-1	N	2	b	"	66	57	"	0.08		
Gibraltar		29.91	64	SW	4	bc	29.92	+0.04	63	61	+2	SW	1	o	"	"	"	"	0.12		
Azores (P. Delgado)																					
" Horta		30.15	61	NE	2	r	30.17	+0.19	64	60	+3	NE	4	b	"	66	61	"	0.08		
Madeira (Puncha)		30.02	68	N	3	bc	30.02	+0.09	65	67	-2	N	3	o	3	73	64	"	"		

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

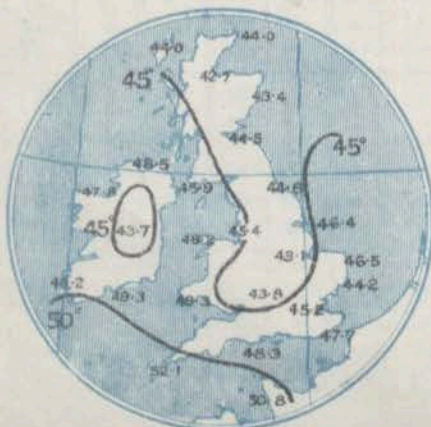
7 A.M. YESTERDAY.



6 P.M. YESTERDAY

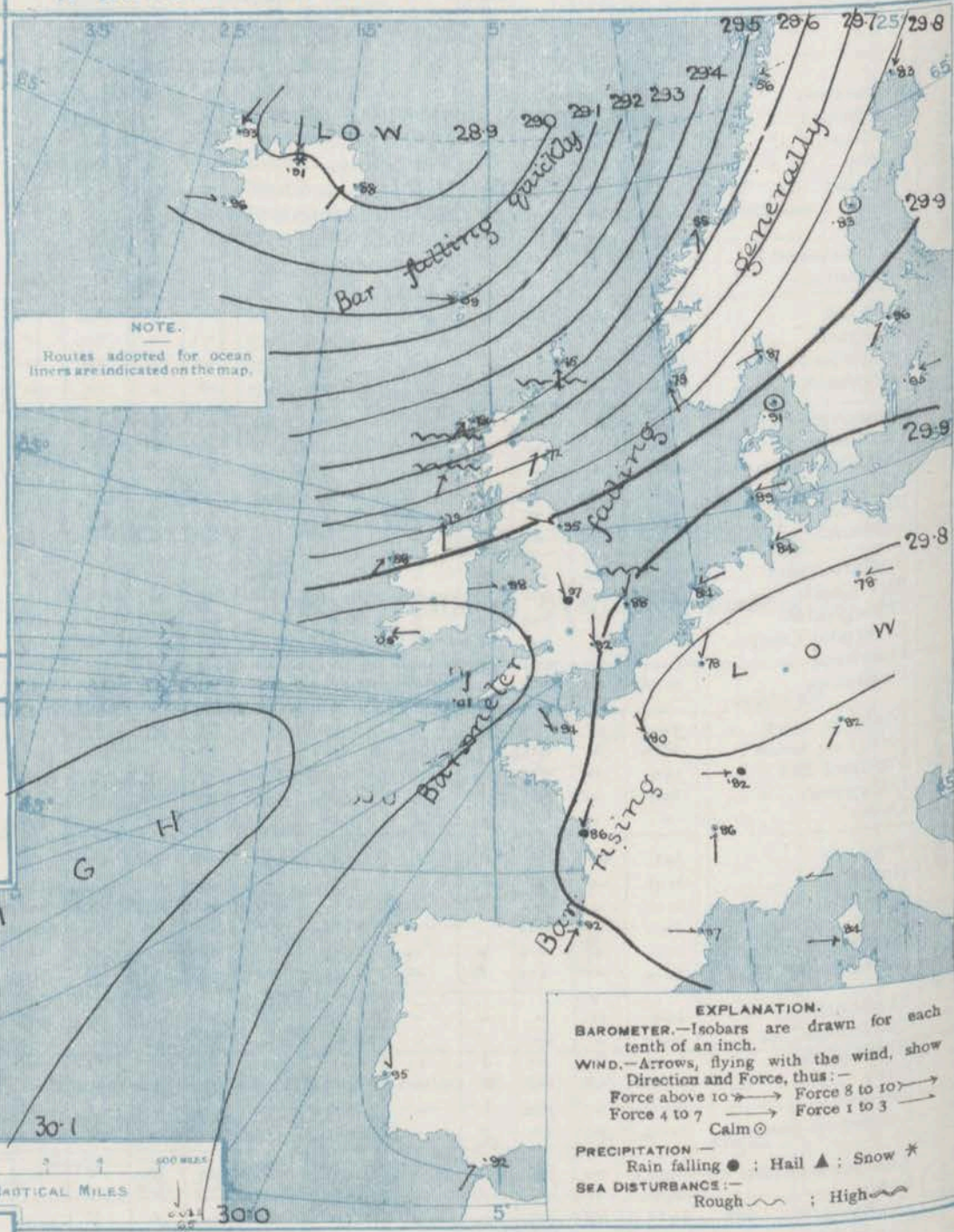


AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE TWO-MONTHLY PERIOD
OCTOBER-NOVEMBER.
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Monday, **WEATHER** 31st October.

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



NOTES ON THE GENERAL SITUATION AT 7 A.M.

A very extensive depression, with the barometer below 28.9 ins., lies over the Icelandic region, and the gradient between the faeroe and Scotland has become steep. The highest pressure, above 30.0 ins., is found over the south-west of these Islands, whence a band of relatively high readings extends across the North Sea to the Gulf of Finland.

The wind is fresh or strong from South or South-West on various parts of our north-western and northern coasts, and blows with the force of a gale at Dunburgh Head. Over our more southern districts, and in France light breezes, mainly from the northward, are reported. Temperature has fallen over this country generally, but risen in the north. The readings range from 56° at Jersey, 50° at Yarmouth to 40° at Aberdeen. Rain is reported at some of our extreme northern stations and at Rochfort and Belfast, and passing showers prevail at Nottingham and Oron. Over the United Kingdom generally the sky is very cloudy, and cloudy or overcast weather is reported from the nearer regions of the Continent. Over Sweden and Denmark the sky is nearly clear.

CHARTS

31st Oct. 1910

WEATHER

PROSPECTS.

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



NOTES ON YESTERDAY'S WEATHER.

During yesterday temperature rose to above 55° at some of our extreme southern and south-western stations, but only touched 48° at Liverpool. Rain has fallen in various parts of the Kingdom and over the greater part of France and the Netherlands, as well as in the west of Norway. The measurements, however, are not large. Very little bright sunshine was recorded yesterday, except in Scotland, at Caister. The figure was more than 8 hours.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

The large cyclonic system in the far north seems likely to move eastward or north-eastward, but at the same time it will extend considerably over our northern districts. It will, however, have little effect in the south of this country.

FORECASTS FOR THE 24 HOURS NOON MONDAY TO NOON TUESDAY.

THE FURTHER OUTLOOK*

- 0 { a } Wind between S. and W., moderate to fresh or strong, a gale in places, squally, rain at times; rather mild.
- 1 { a } W. and S.W. winds, freshening; dull generally, some rain; mild.
- 2 { a } W. and S.W. winds, light or moderate; much cloud, some rain locally; moderate temperature.
- 3 { a } Same as Nos. 0 & 1.
- 4 { a } Same as No. 2.
- 5 { a } Same as Nos. 3 to 5.
- 6 { a } Same as Nos. 0 & 1.
- 7 { a } Same as No. 2.
- 8 { a } Same as Nos. 3 to 5.
- 9 { a } Same as Nos. 0 & 1.
- 10 { a } Wind becoming W., freshening; fair to rainy; milder.

II WESTERN CHANNEL AND BAY.

N. to W. winds, light or moderate, sea slight generally, fair to dull, some mist or fog.

FORECAST DISTRICTS.

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

Signals hoisted yesterday.

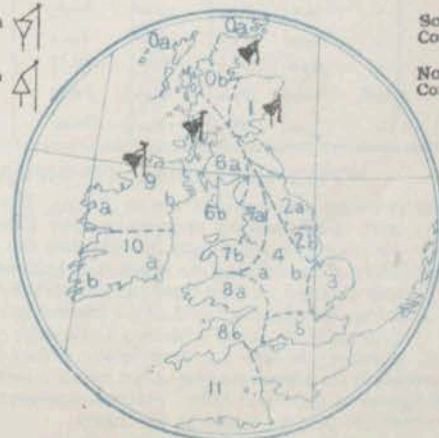
Signals hoisted this morning.

South Cone.

South Cone.

North Cone.

North Cone.



* If the conditions are such that no satisfactory indication of the weather beyond the 24 hours can be given this column will be left blank.

TEMPERATURE, WEATHER, SUNSHINE AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall Ins.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall Ins.
	Max. °	Min. °					Max. °	Min. °			
Stonehaven, to 6 p.m. ...	*	*	*			Bognor, to 6 p.m. ...	53	50	*	0.0	-
Oban, to 6 p.m. ...	56	37		1.4	-	Worthing, to 6 p.m. ...	54	49	a.c.o	0.3	-
Dublin (City), to 4 p.m.	52	43	op. bc	*	0.05	Brighton, to 6 p.m. ...	55	49	*	3.9	-
Rossall Beach, to 6 p.m.			*	*	*	Seaford, to 6 p.m. ...			*	0.0	-
Blackpool, to 9 p.m. ...	50	36	o	0.2	0.01	Eastbourne, to 6 p.m. ...	55	48	*	0.0	-
Southport, to 9 p.m. ...	49	38	o. bc. o	0.7	0.01	Bexhill-on-Sea, to 9 p.m.	55	50	*	0.4	*
Rhyl, to 6 p.m. ...	50	40	o	0.0	-	Hastings ...	*	*	*	0.0	-
Colwyn Bay, to 6 p.m. ...	50	46	o. c	0.0	-	Folkestone, to 6 p.m. ...	57	49	o. bc. u. o	0.7	-
Llandudno, to 9 p.m. ...	51	47	o. c. o	0.0	-	Deal, to 6 p.m. ...	57	49	c. bc. og	0.5	-
Bettws-y-Coed, to 6 p.m.					*	Ramsgate, to 6 p.m. ...	*	*	*	0.8	0.01
Towyn, to 6 p.m. ...	50	44	o. bc. c	0.8	-	Margate, to 6 p.m. ...	56	49	r. op	0.0	-
Aberystwyth, to 6 p.m. ...	50	45	*	0.9	-	Felixstowe, to 6 p.m. ...			*		-
Plymouth, to 9 p.m. ...	52	49	bc. c	4.0	-	Lowestoft, to 6 p.m. ...					-
Paignton, to 6 p.m. ...	51	49	bc. o. c	0.1	-	Skegness, to 6 p.m. ...	53	50	c. bc	1.5	0.01
Torquay, to 6 p.m. ...	51	50	*	0.7	-	Scarborough, to 6 p.m.	61	46	*	0.0	2
Teignmouth, to 9 p.m. ...	51	50	c. bc. c	1.8	0.01	Harrogate, to 6 p.m. ...	48	38	o. c. bc. op	1.2	-
Weymouth, to 6 p.m. ...	52	49	c. o	0.1	-	Buxton, to 6 p.m. ...			*		-
Bournemouth, to 6 p.m. ...	52	47	o	0.0	-	Darwen, to 9 p.m. ...			*		-
Southsea, to 6 p.m. ...	53	48	*	0.0	-	Manchester, to 9 p.m. ...	50	41	o. c. op. bc	1.2	-
						Birmingham, to 9 p.m. ...	49	41	o	0.0	-

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

STATIONS.	TEMPERATURE F.		WEATHER.	RAIN.	STATIONS.	TEMPERATURE F.		WEATHER.	RAIN.
	Max.	Min.				Max.	Min.		
Malaga ... 30th Oct. 1910	0	0		Ins.	Utrecht ... 30th Oct. 1910	0	0		Ins.
Marseilles ...					Groningen ...				
Malta ...					Zurich ...				
Algiers ...					Geneva ...				
Tunis ...					Lugano ...				
Palermo ...					Berne ... 29th Oct. 1910	1.30 p.m.		1.30 p.m.	Measured 7.30 a.m.
Naples ...					Coire ...				
Brindisi ...					Castasegna ...				
Rome ...					Davos ...				
Vienna ...									
St. Petersburg ...									

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

Ship, and Hour of Observation.	POSITION.		Reading of Barometer.	WIND.		Weather.	TEMPERATURE.			Sea Dis- turb- ance.	Ship, and Hour of Observation.	POSITION.		Reading of Barometer.	WIND.		Weather.
	Lat.	Long.		Dir.	Force.		Dry Bulb.	Wet Bulb.	Sea			Lat.	Long.		Dir.	Force.	
Majestic { 29th Oct. 4am	50 N	26 W	29.96	NNE	6-7	-	0	0	0		Dominion { 30th Oct. 3pm	55 N	10 W	30.15	E	1-3	bc
" " 7am	50 N	28 W	30.05	NNE	6-7	b					" " 6pm	55 N	7 W	30.13	E	1-3	bc
Lake { 30th Oct. 4am	56 N	13 W	30.23	NE	4-5	-											
Manitoba { " 7am	56 N	14 W	30.24	NE	4-5	bc											
" { 28th Oct. 3pm	56 N	27 W	30.00	N	1-3	-											
" " 6pm	56 N	26 W	29.99	N	1-3	bc											
" { 29th Oct. 4am	56 N	22 W	30.00	ENE	4-5	-											
" " 7am	56 N	21 W	30.07	ENE	4-5	o											
" { 3pm	56 N	18 W	30.10	E	4-5	-											
" " 6pm	56 N	19 W	30.07	E	4-5	c											
" { 30th Oct. 4am	56 N	15 W	30.15	E	1-3	-											
" " 7am	56 N	13 W	30.19	E	1-3	b											

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- (a) The morning observations are at 7 a.m., Western European time (French Stations 6.51 a.m.), with the following exceptions, Birr Castle and Oxford 8 a.m., Lisbon 8 a.m. local time, Azores 6 a.m. local time. At Gibraltar the evening observations are at 9 p.m.
- (b) The information relating to weather is indicated by the following letters—b. blue sky; bc. sky half clouded; c. sky three parts clouded; d. drizzling rain; e. wet air, without rain falling; f. fog; g. gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew; x. hoar frost; z. dust-haze, or smoke.

* Information for these columns is not usually received.

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

‡ Received too late for insertion in Charts.

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

METEOROLOGICAL OFFICE,

LONDON, S.W.

W. N. SHAW (Director).

1910

Rainfall
Ins.

RAIN.

Ins.

Measured
7.30 a.m.

Weather.

Report
may be

or).

ADDITIONS AND CORRECTIONS

TO THE

DAILY WEATHER REPORT.

OCTOBER 1910.

ADDITIONS AND CORRECTIONS TO THE

1. REPORTS RECEIVED TOO LATE FOR INSERTION DAILY.

DATE.	STATIONS.	YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.																
		BAROM.	TEMP.	WIND.		Weather.	BAROMETER.		TEMPERATURE.			WIND.		Weather.	Sea (0 to 9).	TEMP.		Weather.	Sun-shine.	Rainfall.													
																					At 32° and M.S.L.	Dry Bulb.	Direc.	Force (0 to 12).	At 32° Fahr. and M.S.L.	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Direc.	Force (0 to 12).	Max.	Min.
Ins.	°				Ins.	Ins.	°	°	°								Hours.	Ins.															
1 st	Corunna.	30.01	71	SSE	3	b	30.07	+0.09	58	55	-3	S	1	bc	3	73	54	-	-	-													
"	Lisbon.	30.04	64	NNW	4	b	30.05	+0.03	63	60	-1	NNE	4	b	-	73	59	-	-	-													
"	P. Delgada.	30.14	69	WSW	3	o	30.07	-0.12	67	67	+5	SW	5	o	4	70	59	-	-	-													
2 nd	Berlin.	30.27	53	W	1	b	30.30	+0.06	48	-	-3	S	1	b	-	61	43	-	-	0.04													
4 th	Faerder.	29.60	55	S	6	o	29.73	-0.17	51	46	-2	W	7	b	4	55	50	-	-	-													
"	Lisbon.	30.18	67	NNW	5	b	30.21	-0.03	65	59	+2	NNE	5	b	-	75	63	-	-	-													
"	P. Delgada.	30.17	67	ESE	4	o	30.22	-0.08	66	59	0	ENE	1	b	3	68	64	-	-	-													
5 th	P. Delgada.	30.30	65	E	1	b	30.23	-0.16	64	60	-2	NNE	1	b	3	72	63	-	-	-													
6 th	Corunna.	30.28	68	E	1	b	30.17	-0.18	53	50	-3	ESE	1	b	3	68	48	-	-	-													
"	Lisbon.	30.04	73	NNE	4	b	30.0	-	66	60	-	NNE	2	b	-	79	64	-	-	-													
"	P. Delgada.	30.21	64	NNE	1	b	30.17	-0.06	64	59	0	NNE	1	b	2	72	63	-	-	-													
"	Funchal.	30.04	70	NW	3	bc	30.12	+0.04	70	61	0	NW	2	b	3	75	57	-	-	-													
"	Corunna.	30.04	71	NNE	2	b	30.03	-0.14	51	50	-2	SE	1	b	6	72	46	-	-	-													
"	Lisbon.	30.02	68	NW	4	b	29.48	-0.09	65	61	-1	NW	4	b	3	75	63	-	-	-													
"	P. Delgada.	30.20	65	NW	1	o	30.18	+0.01	64	62	0	NE	1	o	3	73	63	-	-	-													
"	Funchal.	30.13	70	N	2	b	30.12	0.00	68	59	-2	N	2	b	2	75	57	-	-	-													
8 th	Lisbon.	29.93	63	W	1	b	30.05	+0.07	65	62	0	SSW	2	o	-	72	61	-	-	-													
"	P. Delgada.	30.16	65	ENE	1	o	30.06	-0.12	63	61	-1	NNE	4	m	3	68	63	-	-	-													
"	Funchal.	30.12	70	N	2	bc	30.04	-0.08	68	59	0	N	2	o	2	73	57	-	-	-													
10 th	Corunna.	30.06	63	NW	1	o	30.04	-0.02	59	58	+5	SE	1	o	3	72	54	-	-	-													
"	Lisbon.	30.11	65	WNW	1	b	30.04	-0.05	65	62	0	WSW	1	o	-	72	63	-	-	-													
"	P. Delgada.	29.95	62	N	1	o	30.01	+0.09	63	58	+1	NW	2	b	2	72	61	-	-	0.04													
"	Funchal.	30.04	71	SW	2	b	29.99	-0.07	71	68	+3	SW	2	b	2	75	61	-	-	-													
11 th	Isafjord.	-	-	-	-	-	29.82	+0.25	28	-	-13	NE	8	c	-	68	63	-	-	-													
"	Lisbon.	30.04	66	SSW	5	o	29.96	-0.08	65	62	0	SW	4	c	-	68	61	-	-	-													
"	P. Delgada.	30.11	63	WNW	1	b	30.14	+0.13	63	59	0	NE	2	b	2	70	50	-	-	-													
12 th	Brussels.	-	-	-	-	-	29.70	-0.31	57	-	+6	SE	2	o	5	68	52	-	-	0.28													
"	Corunna.	29.83	64	SW	3	o	30.09	+0.24	57	54	0	NW	2	o	4	68	52	-	-	-													
"	P. Delgada.	30.21	62	NE	3	b	30.17	+0.03	65	60	+2	E	4	o	4	72	61	-	-	0.08													
13 th	Corunna.	30.10	58	NW	3	o	30.11	+0.02	50	47	-7	NNW	6	o	6	64	46	-	-	-													
"	Lisbon.	30.13	59	7	0	bc	30.12	+0.09	55	53	-5	2	0	o	6	64	54	-	-	-													
"	P. Delgada.	30.17	64	ESE	5	b	30.15	-0.02	68	63	+3	ESE	4	b	5	70	63	-	-	-													
14 th	Berlin.	30.18	49	N	4	o	30.61	+0.60	41	-	-10	N	2	b	-	66	39	-	-	-													
"	Sanguinaire.	-	-	-	-	-	30.14	+0.14	68	64	0	SE	2	m	-	59	-	-	-	0.20													
"	Corunna.	30.10	52	NW	3	b	30.08	-0.03	56	43	-4	S	3	b	-	63	44	-	-	-													
"	Lisbon.	30.13	57	W	2	bc	30.13	+0.01	58	54	+3	2	0	b	-	63	54	-	-	-													
"	P. Delgada.	30.14	67	E	1	bc	30.15	0.00	67	64	-1	ESE	5	o	5	70	66	-	-	0.08													
15 th	Brest.	30.16	58	ESE	7	o	30.15	+0.22	63	-	+2	ESR	3	o	5	68	50	-	-	0.47													
"	Corunna.	30.03	61	S	6	o	30.04	-0.04	58	54	-3	ESE	2	o	2	66	46	-	-	-													
"	Lisbon.	30.19	61	SSW	2	bc	30.17	+0.04	58	54	-3	N	3	o	5	66	58	-	-	-													
"	P. Delgada.	30.11	66	ESE	4	o	30.06	-0.00	68	64	+1	SE	4	o	5	70	66	-	-	0.28													
17 th	Corunna.	30.19	64	SW	3	o	30.33	+0.17	53	51	-4	NW	1	bc	4	66	48	-	-	0.24													
"	P. Delgada.	30.12	69	ESE	4	c	30.15	+0.05	68	66	0	ESE	4	o	4	72	66	-	-	-													
18 th	Brussels.	-	-	-	-	-	30.10	-0.05	53	-	+5	SW	3	o	-	64	46	-	-	-													
"	Corunna.	30.30	59	NW	1	b	30.26	+0.03	66	64	-7	ENE	1	f	3	64	41	-	-	1.42													
"	P. Delgada.	30.11	65	ENE	2	m	30.02	-0.11	64	64	-6	ESE	1	m	4	70	64	-	-	0.12													
19 th	P. Delgada.	30.02	66	2	0	o	30.02	0.00	65	63	+1	2	0	o	2	63	50	-	-	-													
20 th	Corunna.	30.22	60	WNW	1	o	30.19	-0.02	55	53	+4	W	1	o	3	63	50	-	-	-													
"	Lisbon.	30.15	59	N	4	o	30.15	-0.01	60	54	-1	NNW	3	o	-	73	57	-	-	0.08													
"	P. Delgada.	30.04	68	SSR	4	o	30.00	-0.02	68	67	+3	S	5	o	4	72	59	-	-	-													
21 st	Corunna.	30.15	59	WNW	3	o	30.12	-0.07	56	50	+1	NNW	3	bc	4	61	48	-	-	0.63													
"	P. Delgada.	29.94	67	SSR	4	r	29.78	-0.12	65	66	0	SSW	5	m	5	70	66	-	-	-													
22 nd	Frankfurt.	29.83	44	NE	4	o	29.88	+0.06	46	-	-1	NE	3	b	-	52	45	-	-	-													
"	Corunna.	30.10	58	W	2	o	29.87	-0.25	57	53	+1	E	3	o	3	66	50	-	-	-													
"	Lisbon.	30.06	58	W	2	b	29.93	-0.19	59	56	+1	ESE	1	o	2	66	57	-	-	-													
"	P. Delgada.	29.98	64	NE	4	r	30.02	+0.04	61	56	-7	N	2	bc	-	70	61	-	-	-													
23 rd	The Helder.	29.08	51	E	4	b	30.08	+0.04	44	-	-4	E	4	o	2	52	43	-	-	0.20													
"	Corunna.	29.69	58	WNW	3	o	29.71	+0.18	60	57	+3	SW	3	o	2	63	54	-	-	-													
"	P. Delgada.	29.93	61	N	3	b	29.84	-0.09	61	56	-3	NNW	2	o	2	68	59	-	-	0.20													
25 th	Corunna.	29.65	63	SSE	3	o	29.73	+0.02	59	55	-1	SSE	3	o	5	66	54	-	-	-													
"	P. Delgada.	29.75	61	NNW	5	bc	29.78	-0.06	58	54	-3	NNW	4	b	3	66	58	-	-	0.24													
"	Corunna.	29.71	66	SSE	3	o	29.73	-0.00	59	57	0	SSE	2	o	3	72	55	-	-	0.16													
"	Lisbon.	29.69	62	SSE	4	r	29.77	+0.05	61	60	-1	W	1	o	2	66	61	-	-	0.08													
"	P. Delgada.	29.84	59	N	5	bc	29.8																										

3

alt

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WIRELESS TELEGRAMS.

ADDITIONS AND CORRECTIONS.—OCTOBER 1910.

Date of Report in which Observations appeared.	Ship and Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.	TEMPERATURE.			Sea Dis- turb- ance
		Lat.	Long.		Direc.	Force.		Air.			
								Dry Bulb.	Wet Bulb.	Sea.	
		o	o	Ins.				o	o	o	

Additions.

October, 5 th	Megantic.	{ Oct. 5. 3 ^{pm} - - 6 -	55 N 55 N	37 W 39 W	29.91 29.71	SSW S	6-7 6-7	- 0	- -	- -	- -
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Corrections.

October, 1 st	Corsican.	Sep. 30. 7 ^{am}	-	-	-	-	4-5	-	-	-	-
" 2 nd	Caledonia.	" 30. 4 ^{am}	-	-	29.39	-	-	-	-	-	-
" 3 rd	Arabic.	" 30. 3 ^{pm}	-	-	29.40	-	-	-	-	-	-
" 4 th	Majestic.	Oct. 1. 4 ^{am}	-	-	30.10	-	4-5	-	-	-	-
" 6 th	Montfort.	" 3. 4 ^{am}	-	-	30.39	-	-	-	-	-	-
" 7 th	Minnetonka.	" 4. 4 ^{am}	-	-	-	-	-	-	-	-	-
" 7 th	Minnetonka.	" 5. 7 ^{am}	-	28 W	-	-	-	-	-	-	-
" 8 th	Megantic.	" 5. 7 ^{am}	-	-	-	-	0	-	-	-	-
" 8 th	Minnewaska.	" 7. 7 ^{am}	-	-	-	-	4-5	-	-	-	-
" 11 th	Adriatic.	{ - 7. 4 ^{am} - - 3 ^{pm}	-	14 W	-	-	6-7	-	-	-	-
" 11 th	Oceanic.	" 10. 4 ^{am}	-	-	29.85	N	-	-	-	-	-
" 12 th	Finland.	" 10. 6 ^{pm}	-	14 W	-	-	-	-	-	-	-
" 12 th	Oceanic.	" 10. 3 ^{pm}	-	-	-	-	6-7	-	-	-	-
" 16 th	Ivernia.	" 12. 3 ^{pm}	50 N	-	-	-	-	-	-	-	-
" 17 th	Vaderland.	" 17. 7 ^{am}	-	-	30.09	-	-	-	-	-	-
" 18 th	Montross.	" 16. 4 ^{am}	-	-	-	N	4-5	-	-	-	-
" 19 th	Campania.	" 17. 7 ^{am}	51 N.	-	-	-	-	-	-	-	-
" 20 th	St. Louis.	" 17. 6 ^{pm}	-	-	-	-	-	C	-	-	-
" 20 th	Minnewaska.	" 18. 6 ^{pm}	-	-	-	-	-	C	-	-	-
" 21 st	Vaderland.	" 18. 3 ^{pm}	-	-	30.09	-	-	-	-	-	-
" 21 st	Montezuma.	" 18. 4 ^{am}	-	-	-	-	6-7	-	-	-	-
" 21 st	Oceanic.	" 20. 6 ^{pm}	-	-	29.91	-	-	-	-	-	-
" 23 rd	Megantic.	{ - 20. 7 ^{am} - 21. 7 ^{am}	- 56 N	- 22 W	29.89	-	-	-	-	-	-
" 24 th	Tunisian.	" 22. 4 ^{am}	-	-	-	SE	4-5	-	-	-	-
" 25 th	New York.	" 24. 6 ^{pm}	-	-	-	-	1-3	-	-	-	-
" 27 th	New York.	" 25. 4 ^{am}	-	28 W	-	N	4-5	-	-	-	-