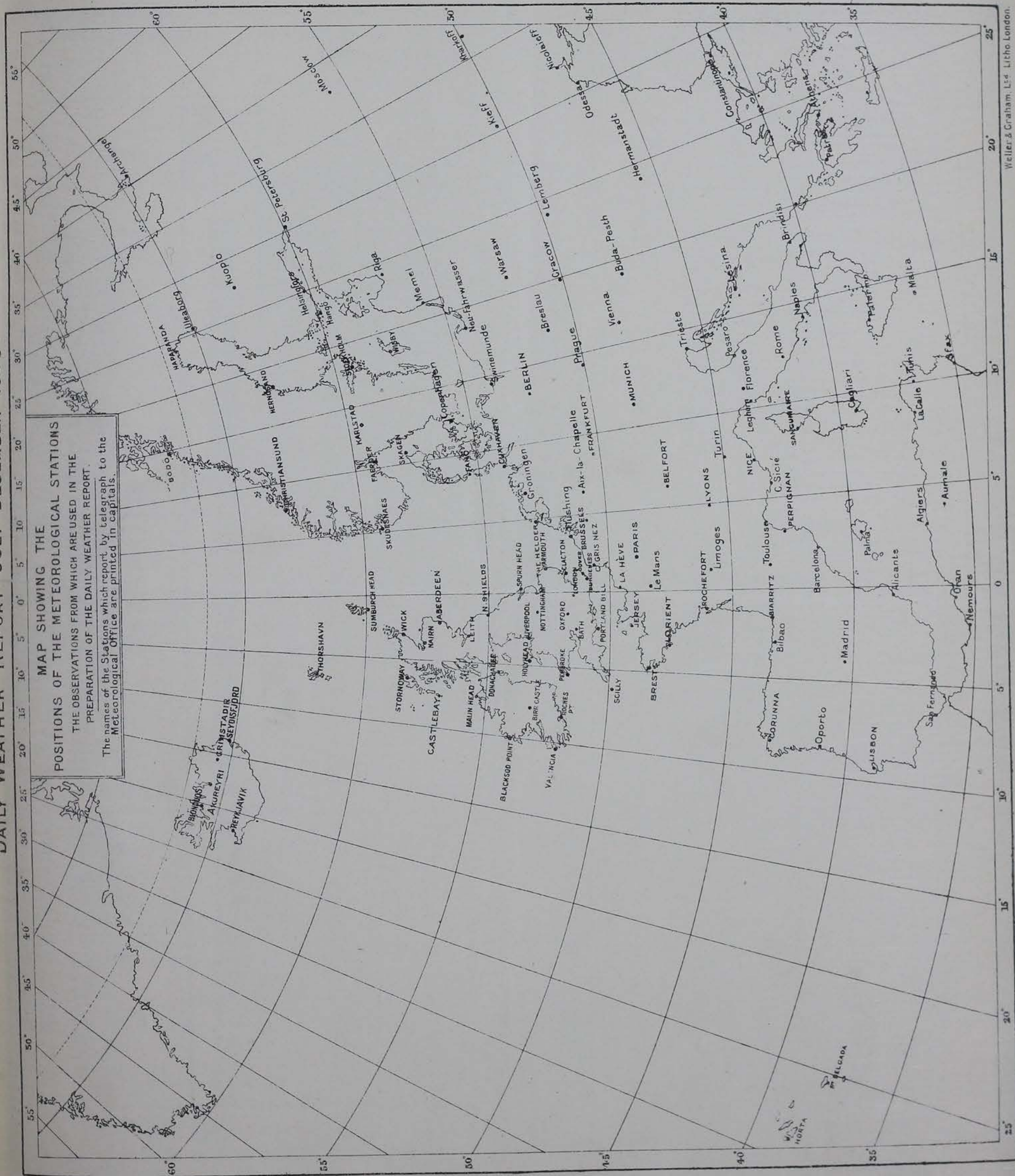


METEOROLOGICAL OFFICE.

DAILY WEATHER REPORTS.

1ST JULY TO 31ST DECEMBER. 1908.

DAILY WEATHER REPORT JULY-DECEMBER 1908.



DAILY WEATHER REPORT. APPENDIX I.

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

THIRD QUARTER, JULY TO SEPTEMBER.

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

JULY.

AUGUST.

SEPTEMBER.

STATIONS.	PRESSURE. 1871-1905.	AIR TEMPERATURE. 1871-1905.								RAINFALL. 1871-1905.		BRIGHT SUNSHINE. 1881-1905.	
		Means of				Absolute Extremes.				Days with Rain.	Total Fall.	Average Duration.	Per Cen- tage of Possible Duration.
		Dry Bulb 8 a.m.	Wet Bulb 8 a.m.	Daily Maxi- mum.	Daily Mini- mum.	Maximum.		Minimum.					
						Temp.	Year.	Temp.	Year.				
	Inches.	°	°	°	°	°		°			Inches.	Hours.	%
Sumburgh Head.....	29.817	53.2	51.5	57.4	48.3	70	1897	37	1888	18	2.40	—	—
Stornoway.....	29.834	55.3	53.5	60.5	49.0	76	1894	32	1888	21	3.03	143.8	27
Malin Head.....	29.882	56.2	54.1	61.0	53.3	[75]†	[1887]†	[42]†	[1888, 1902]†	[20]†	[2.89]†	—	—
Blackod Point.....	29.922	57.8	55.3	62.3	53.9	[80]†	[1894]†	[42]†	[1898]†	[21]†	[3.02]†	—	—
Valencia.....	29.968	59.2	56.6	64.0	53.9	80	1878	42	1898	20	3.88	153.5	31
Roche's Point.....	29.967	59.1	56.2	65.7	53.8	84	1876	45	1888	15	3.06	—	—
Birr Castle.....	29.947	58.1	55.1	66.5	51.7	89	1876	37	1889	17	3.02	139.0	28
Donaghadee.....	29.915	57.3	55.4	63.4	52.0	81	1876	40	1883, 1902	18	2.97	—	—
Liverpool (Observatory).....	29.937	59.5	55.6	66.1	54.4	89	1873	44	1877	16	2.90	—	—
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).....	29.992	60.6	58.3	65.0	56.6	75	1886, 1901, 02	48	1875	16	2.38	218.6	45
Jersey (St. Aubin's).....	30.021	62.6	59.2	68.8	56.6	90	1873	45	1902	13	2.30	249.8	52
Portland Bill.....	[30.036]§	[60.7]§	[58.4]§	[66.1]§	[56.2]§	[79]§	[1901]§	[49]§	[1900]§	[10]§	[1.50]§	—	—
Dungeness.....	29.973	62.0	58.7	67.1	56.0	82	1900	40	1890	12	1.67	—	—
Wick.....	29.845	55.8	53.6	61.7	48.9	81	1876	30	1886	18	2.74	—	—
Nairn.....	29.849	56.9	53.7	64.6	50.1	86	1876	37	1886, 97, 98, 1903	18	2.77	—	—
Aberdeen.....	29.864	57.5	53.8	63.7	50.7	86	1876	38	1898, 1903	17	2.90	163.1	31
Leith.....	29.878	58.4	55.0	66.7	51.5	90	1876	41	1881, 88, 92, 1903	16	2.77	—	—
North Shields.....	29.897	58.3	55.2	64.5	52.1	85	1876	40	1885	15	2.66	—	—
Spurn Head.....	29.924	59.7	56.7	65.3	55.1	[84]*	[1881, 1900]*	[44]*	[1888]*	13	1.82	—	—
Yarmouth.....	29.944	61.0	57.7	66.4	55.0	87	1881	42	1872, 90	14	2.65	—	—
Clacton-on-Sea.....	[30.042]†	[64.9]†	[61.2]†	[69.4]†	[56.0]†	[82]†	[1905]†	[40]†	[1902]†	[9]†	[1.69]†	[258.2]†	[52]†
Nottingham.....	29.956	60.9	57.1	70.8	52.2	92	1876	37	1888	16	2.60	[229.8]†	[46]†
Bath.....	[30.024]‡	[61.7]‡	[57.6]‡	[72.1]‡	[54.5]‡	[91]‡	[1876]‡	[41]‡	[1881]‡	13	2.67	[222.6]‡	[45]‡
Oxford.....	29.972	60.3	56.7	70.4	53.6	90	1876, 1900	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	—	—
Sumburgh Head.....	29.778	53.3	51.6	57.5	48.4	69	1880	38	1885, 95	19	3.17	—	—
Stornoway.....	29.794	54.7	53.2	60.2	49.0	75	1897, 99	33	1888	21	3.88	134.3	29
Malin Head.....	29.838	56.3	54.2	61.6	53.7	[80]†	[1900]†	[43]†	[1891]†	[21]†	[3.51]†	—	—
Blackod Point.....	29.877	58.0	55.4	62.3	54.0	[78]†	[1899]†	[42]†	[1887, 88]†	[23]†	[4.88]†	—	—
Valencia.....	29.929	59.3	56.8	64.4	54.1	81	1899	42	1890	22	5.14	153.1	34
Roche's Point.....	29.933	58.9	56.4	65.4	54.0	80	1880	44	1883, 1903, 04	17	4.19	—	—
Birr Castle.....	29.916	57.1	55.0	65.8	51.3	82	1893, 99, 1900	35	1885, 87	18	3.97	143.0	32
Donaghadee.....	29.879	56.8	55.2	62.7	52.2	78	1899	38	1886	19	3.45	—	—
Liverpool (Observatory).....	29.906	58.6	55.2	65.5	54.3	85	1876, 84, 93, 99	44	1885	17	3.08	—	—
Holyhead.....	29.908	58.5	56.4	63.8	54.5	83	1893	45	1883	16	3.23	—	—
Pembroke (St. Ann's Hd.).....	29.931	58.7	56.7	63.1	55.7	78	1874, 99	47	1885, 88	16	3.06	193.5	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).....	29.998	63.1	59.7	69.0	57.3	89	1893	45	1890	15	2.54	243.0	53
Portland Bill.....	[29.973]§	[59.8]§	[57.4]§	[65.3]§	[56.0]§	[78]§	[1901]§	[49]§	[1904]§	[15]§	[2.72]§	—	—
Dungeness.....	29.954	62.0	58.9	67.5	56.5	82	1904	39	1890	13	1.98	—	—
Wick.....	29.809	55.3	53.3	61.2	48.5	85	1893	30	1886	19	2.74	—	—
Nairn.....	29.815	56.7	53.0	63.8	49.6	86	1899	33	1885, 91, 1904	19	2.65	—	—
Aberdeen.....	29.832	56.5	53.3	62.9	50.0	81	1880, 82, 99	33	1885	18	3.08	152.7	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	55.9	69.0	51.5	94	1876	37	1876	17	2.61	[197.1]†	[44]†
Bath.....	[29.955]‡	[58.8]‡	[55.6]‡	[69.5]‡	[52.3]‡	[92]‡	[1876]‡	[40]‡	[1877, 1904]‡	14	2.87	[188.7]‡	[42]‡
Oxford.....	29.954	58.8	53.9	69.2	52.9	90	1876	39	1892	14	2.38	184.9	42
LONDON { Westminster.....	[29.981]**	[60.1]**	[56.2]**	[68.3]**	[54.3]**	[74]**	[1905]**	[46]**	[1905]**	[15]**	[2.51]**	168.0	38
{ Brixton.....	29.961	60.9	57.2	71.8	53.6	96	1876	39	1887, 90	14	2.39	—	—
Sumburgh Head.....	29.800	50.8	49.1	54.9	46.3	69	1898	34	1887, 88	20	3.32	—	—
Stornoway.....	29.816	51.4	50.1	57.1	45.8	72	1898	32	1871, 75, 85, 1904	21	4.08	114.1	30
Malin Head.....	29.866	53.7	51.5	58.6	51.0	[78]†	[1898]†	[38]†	[1886]†	[19]†	[2.95]†	—	—
Blackod Point.....	29.902	55.4	52.9	59.7	51.5	[78]†	[1898]†	[39]†	[1899]†	[21]†	[4.26]†	—	—
Valencia.....	29.956	56.4	54.0	61.8	51.4	79	1898	35	1899	20	4.50	129.6	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	794							

DAILY WEATHER REPORT. APPENDIX I.

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

FOURTH QUARTER, OCTOBER TO DECEMBER.

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

OCTOBER.

NOVEMBER.

DECEMBER.

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

* 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.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Sunday,
1st November, 1908

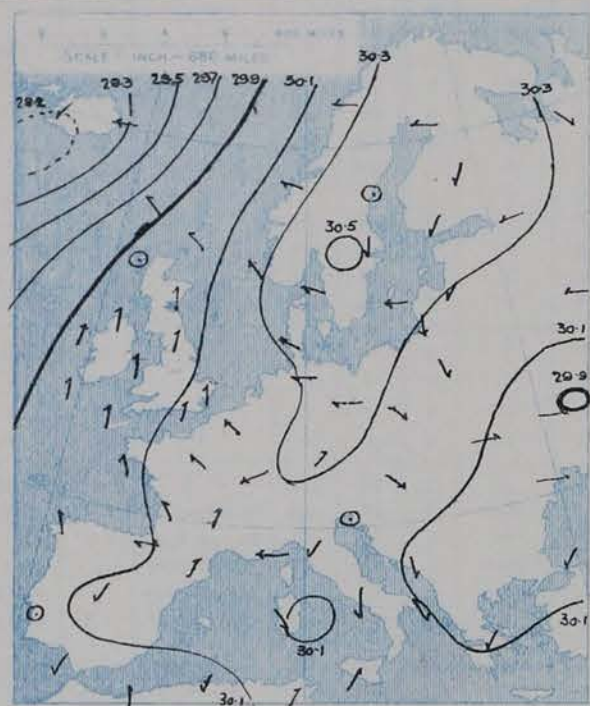
STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		Barom.	Temp.	Wind.		Weather.	Barometer.		Temperature.			Wind.		Sea (0 to 9).	Temp.		Weather.	Sun-shine.	Rainfall.		
																				At 82° Fahr. and M.S.L.	Dry Bulb.
				Ins.	°		°	°	°	°	°	°	°		°	°					
SCANDINAVIA.	Haparanda...	30.31	37	SSW	4	0	30.10	-35	38	37	+8	SW	6	0	*	38	25	*	*	-	
	Hernösand...	30.39	37	2	0	0	30.14	-31	36	36	?	2	0	6	*	36	23	*	*	-	
	Stockholm...	30.52	38	W	2	0	30.45	-01	37	35	+1	WSW	2	0	*	39	36	*	*	-	
	Wisby...	30.48	39	E	4	0	30.49	+10	39	36	-2	SE	2	0	*	45	36	*	*	-	
	Karlstad...	30.50	39	2	0	0	30.45	-07	37	35	+8	WSW	2	0	*	*	*	*	-		
	Færder (X'iania Fjord)	30.47	40	S	1	0	30.39	-08	46	44	+5	SSW	3	0	2	46	39	*	*	-	
	Bodö...	30.13	44	E	2	+	29.89	-36	45	44	+4	ESE	2	+	1	45	39	*	*	0.04	
	Christiansund	30.18	47	2	0	bc	30.11	-12	52	47	+5	SW	4	0	2	52	45	*	*	0.04	
Skudesnaes	30.26	49	SSE	8	0	30.26	00	49	47	-1	SSE	8	0	5	54	45	bc	*	0.12		
ICELAND & FAEROE.	Reykjavik...	29.32	37	N	6	c	29.82	+71	30	*	-15	2	0	6	*	*	*	*	*		
	Blönduos...	29.68	32	NE	6	0	30.17	+83	28	*	-10	NE	2	c	*	*	*	*	*		
	Seydisfjord...	29.35	48	SSE	5	0	30.01	+76	33	*	-14	NE	4	c	*	*	*	*	*		
	Thorshavn...	29.80	49	WSW	3	c	29.92	+11	50	*	-1	W	6	0	*	*	*	*	*		
BRITISH ISLANDS.	Sumburgh Head	30.01	50	2	0	f	30.13	+14	50	49	0	2	0	0	3	51	46	r. f	*	0.05	
	Stornoway...	30.01	52	SSW	5	0	30.10	+16	50	49	+1	SSW	3	bc	3	55	49	bc, adm, bc	3.1	0.01	
	Castlebay (Barra Id.)	30.04	54	SW	4	op	30.09	+15	53	52	0	SE	4	0	4	54	52	bc, op, b, op	1.0	-	
	Malin Head...	30.06	51	S	2	b	30.07	+13	50	49	+1	SE	2	cm	1	55	47	b, bc, adm	*	-	
	Blackod Pt.	30.01	56	SE	3	bc	29.97	+05	53	52	-3	SE	4	cm	3	58	52	bc, adm, adm	*	0.01	
	Valencia...	29.98	57	SE	4	0	29.93	-03	57	55	+2	SE	5	0	4	59	54	op, c, o, st	1.8	0.10	
	Roche's Point...	30.06	56	S	3	c	30.03	00	56	55	+1	SE	5	0	5	58	54	adm, bc, op	*	0.02	
	Birr Castle...	30.07	54	SSE	2	b	30.04	+02	53	52	+6	SSE	4	og	*	59	46	bc, b	6.3	-	
	Donaghadee...	30.14	52	SSE	1	bc	30.15	+13	53	52	+9	E	3	0	2	58	44	bc, op, cm	*	-	
	Liverpool Obsy...	30.16	53	NW	1	c	30.15	+09	48	47	-5	E	2	0	2	57	40	or, b	6.5	0.02	
	Holyhead...	30.13	53	2	0	b	30.12	+08	50	50	0	S	1	cm	1	58	47	bc, b	*	-	
	Pembroke (St. Ann's Hd.)	30.11	53	ESE	2	bc	30.08	+03	54	53	+3	ESE	3	cm	3	58	48	f, bc	4.7	-	
	Scilly (St. Mary's)	30.10	57	SE	3	cm	30.05	+01	53	53	0	ESE	4	f	4	59	51	c, cm	4.0	0.02	
	Jersey (St. Aubins)	30.12	55	ESE	2	c	30.09	-03	56	55	+1	SE	2	c	2	58	53	c, op, cm, op	0.1	0.02	
	Portland Bill	30.13	58	SW	2	c	30.09	+01	56	56	-1	E	2	f	3	60	56	c	0.0	-	
	Dungeness...	30.15	57	SSW	2	bc	30.13	+03	54	54	-4	E	3	f	2	62	44	bc, b, f, 3	2.8	0.02	
Dover...	30.19	56	SE	1	0	30.19	+07	53	53	-3	ESE	1	f	0	60	51	o, c, o, f	1.9	-		
GERMANY, & C.	Wick...	30.04	50	2	0	b	30.13	+18	45	44	+5	S	1	b	2	55	43	-	*	0.06	
	Nairn...	30.06	51	WSW	1	b	30.14	+18	36	35	-16	2	0	b	1	58	35	-	*	7.5	
	Aberdeen...	30.09	48	2	0	b	30.18	+18	37	36	-15	W	1	b	2	60	36	adm, c, b3	3.9	0.09	
	Leith...	30.13	50	W	1	bc	30.18	+19	37	37	-16	2	0	bm	*	59	35	o, bc, b, adm	*	-	
	North Shields	30.15	53	W	2	bc	30.19	+16	42	41	-9	WSW	2	cm	2	59	39	cm, bc, adm	*	-	
	Spurn Head	30.15	54	S	2	bc	30.12	+06	52	51	-1	S	1	bc	2	60	51	bm, bc, adm	*	-	
	Yarmouth...	30.20	56	2	0	of	30.21	+10	46	46	-7	2	0	of	3	57	45	o, of	0.9	-	
	Clacton-on-Sea	30.19	53	ESE	1	c	30.19	+07	54	52	+1	E	1	bc	0	58	50	bc, adm, f	1.9	-	
	Nottingham...	30.16	55	SW	2	0	30.18	+12	51	51	-2	SSE	1	cm	*	60	51	adm, o	0.8	-	
	Bath...	30.16	57	SE	1	0	30.15	+05	53	52	-2	NE	1	o	*	61	51	-	1.2	-	
Oxford...	30.19	57	S	1	0	30.18	+05	53	53	0	E	2	of	*	62	50	bc, o, bc, c, o	*	0.01		
London (St. James's Pk)	30.17	53	2	0	bmw	30.16	+06	52	51	-2	E	2	cmw	*	62	49	bc, c, bmw	0.8	-		
FRANCE.	The Scaw (Skagen)	30.45	44	SSE	2	0	30.42	-01	46	43	+3	SW	2	0	0	50	41	*	*	-	
	Fanö...	30.36	43	SE	4	b	30.36	+05	41	40	-4	SE	4	b	*	50	39	*	*	-	
	Cuxhaven...	30.30	46	SE	3	0	30.34	+07	39	38	-9	SE	3	b	*	48	39	*	*	-	
	The Helder...	30.21	48	SE	1	b	30.25	+07	43	42	+1	SE	1	bc	0	55	41	*	*	-	
	Brussels...	*	*	*	*	*	30.22	+03	41	41	-4	2	0	f	*	66	39	*	*	-	
	Berlin...	30.36	48	2	0	0	30.41	+07	39	37	-5	E	1	b	*	55	39	*	*	-	
	Frankfurt...	30.30	43	SW	1	0	30.30	+01	42	41	+1	SE	2	0	*	45	41	*	*	-	
	Munich...	30.32	39	E	2	f	30.32	-01	38	38	+1	E	3	0	*	43	36	*	*	-	
	C. Gris Nez...	30.17	54	S	2	bc	30.15	+07	50	50	-4	E	1	f	1	59	48	*	*	-	
	La Hève...	30.18	57	E	1	f	30.12	-02	52	50	+2	SE	3	m	2	66	46	*	*	-	
Brest...	30.12	59	SE	1	b	30.01	-08	56	55	-1	SE	3	0	2	63	55	*	*	-		
Lorient...	30.09	58	ESE	3	0	30.06	00	56	56	-1	SE	3	0	2	61	55	*	*	-		
Rochefort...	30.10	61	S	1	b	30.07	-05	54	54	-2	NE	2	b	2	68	52	*	*	-		
Biarritz...	30.09	66	E	3	b	30.05	-03	64	58	+6	SSE	1	b	3	73	57	*	*	-		
SPANISH PENIN.	Paris...	30.18	54	SSE	1	b	30.18	+01	42	41	-2	ENE	1	b	*	67	41	*	*	-	
	Belfort...	30.21	44	ENE	4	m	30.22	-04	34	34	0	ENE	4	f	*	55	33	*	*	-	
	Lyons...	30.17	57	E	1	b	30.20	-04	42	41	-1	E	1	b	*	66	40	*	*	-	
	Nice...	30.06	55	2	0	b	30.10	-06	50	48	-8	E	2	0	2	66	50	*	*	-	
	Perpignan...	30.13	63	2	0	0	30.10	-06	56	55	-2	SW	1	0	*	68	53	*	*	-	
	Sanguinaire...	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
SPANISH PENIN.	Corunna...	29.99	52	SSE	3	b	29.98	-09	59	53	+2	SE	3	bc	2	73	52	*	*	-	
	Lisbon...	30.02	61	WSW	3	b	29.89	-19	64	61	+9	ESE	3	bc	6	66	55	*	*	0.39	
	Azores (P. Delgada)...	29.56	59	NNW	4	bc	29.67	+20	57	53	-8	NW	2	c	3	63	57	*	*	0.08	
	„ Horta...	29.72	60	NW	3	c	29.75	+47	58	54	0	NNW	4	c	3	63	57	*	*	-	

1 Morning observations taken at 8 o'clock.

For additional NOTES see Page 4.

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

7 A.M. YESTERDAY



6 P.M. YESTERDAY

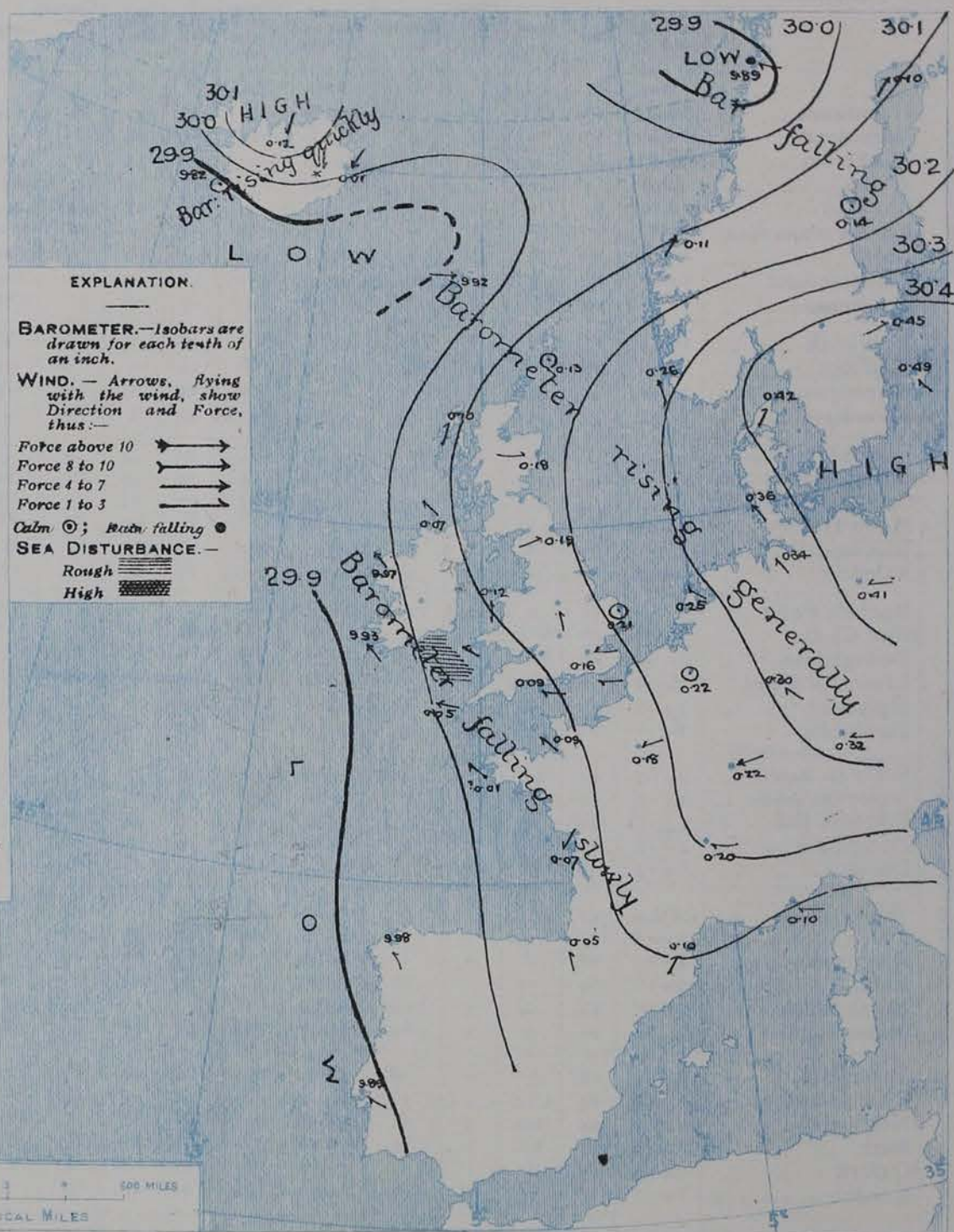


AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE TWO-MONTHLY PERIOD,
OCTOBER - NOVEMBER.
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Sunday, WEATHER

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



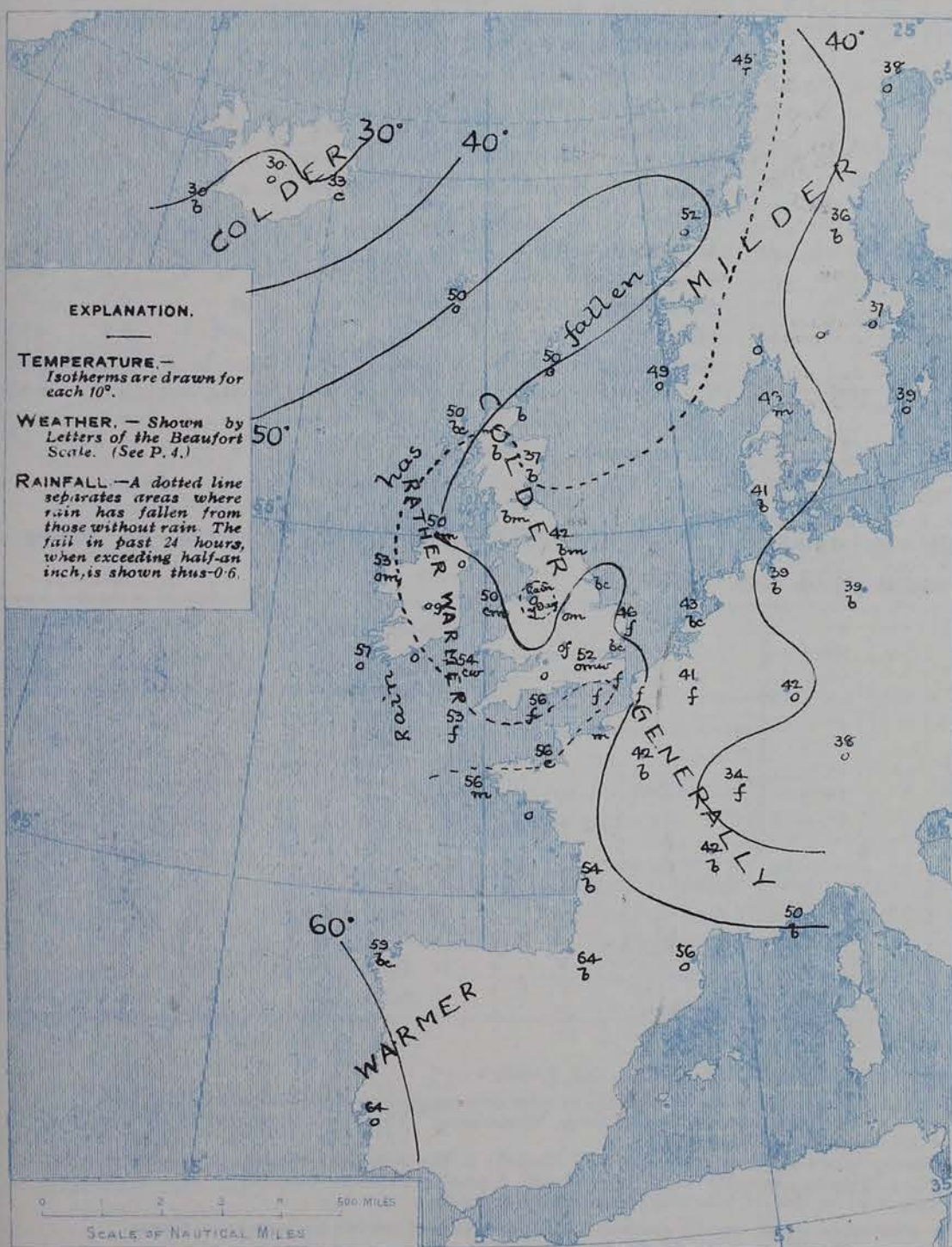
NOTES ON THE GENERAL SITUATION AT 7 A.M.

An anticyclonic distribution of pressure now exists over practically the whole of western Europe, the highest barometer readings, 30.4 ins. and upwards, being reported over the Baltic, north Germany, and the south of Sweden. The deep depression noticed yesterday over Iceland has moved southwards and is rapidly filling up.

The wind circulates round the region of highest pressure, being East or South-East over the greater part of the United Kingdom, France, Germany, and the Netherlands, but South to West in Scandinavia. In Iceland a breeze from East or North-East has sprung up in the rear of yesterday's depression. Temperature has fallen over Great Britain, France, and Germany but risen elsewhere. The readings over the United Kingdom now range from a trifle above 55° on some parts of our south and south-west coasts to 37° at Aberdeen and Perth and 36° at Naism. Readings below 40° are also reported over Germany and eastern France. The weather is fair or fine over western Europe as a whole, but foggy on our own south and east coasts, as well as at Broussels and Belfast. In Scandinavia the sky is overcast. The sea is moderate or slight generally, but rather rough at Roches Point.

CHARTS *1st November, 1908.*

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



NOTES ON YESTERDAY'S WEATHER

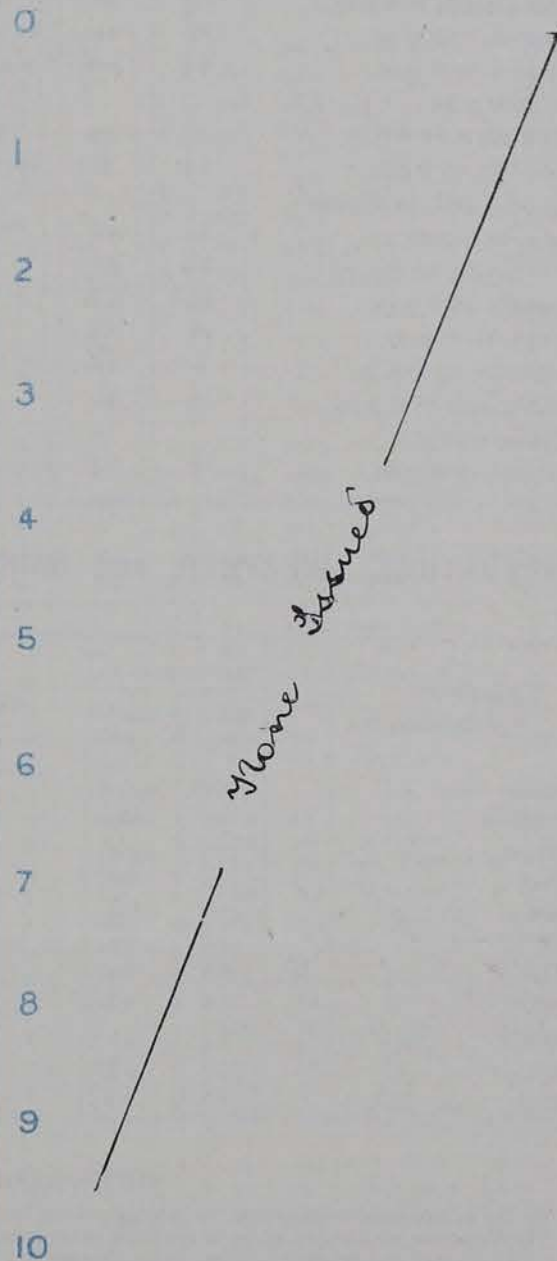
During yesterday the thermometer again rose to 60° or a trifle above it in many parts of the United Kingdom, the highest reading reported being 63° at Llandudno. In the southern and eastern districts the amount of bright sunshine was small, but at some of our western and northern stations it was much larger; at Nairn, Colwyn Bay, and Llandudno between 7 and 7½ hours were recorded. Slight rain has fallen at several of our northern stations, and in some other localities measurable amounts of water have been deposited in the gauge by wet mists and fogs.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

FORECASTS

For the 24 hours commencing at
NOON TO-DAY.

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



WESTERN CHANNEL AND BAY.

FORECAST DISTRICTS.

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

Signals hoisted yesterday.

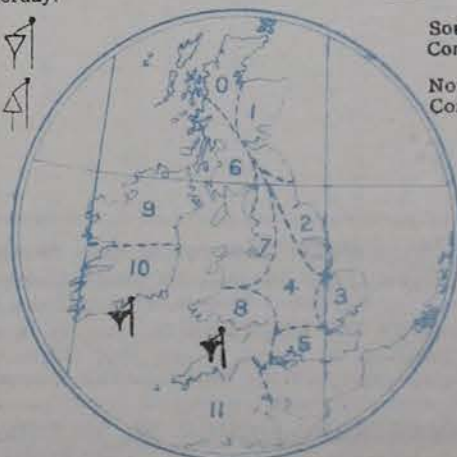
Signals hoisted this morning.

South Cone.

North Cone.

South Cone.

North Cone.



Sunday, 1st November, 1908.

TEMPERATURE, WEATHER, SUNSHINE AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather	Sunshine.	Rainfall.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.
	Max.	Min.					Max.	Min.			
				Hrs.	Ins.					Hrs.	Ins.
Dublin (City), to 4 p.m....	58	42	or, bf, low, c	x	0.09	Brighton, to 6 p.m. ...			*		
Rossall Beach, to 6 p.m....	59	51	bc	*	0.31	Eastbourne, to 6 p.m. ...			*		
Blackpool, to 9 p.m. ...	59	44	c, cm, w	6.8	0.28	Bexhill-on-Sea, to 9 p.m.	62	56	b, d	5.0	-
Southport, to 9 p.m. ...	59	46	rlc, bc, of	6.2	0.29	Hastings	*	*	*	4.2	*
Rhyl, to 6 p.m.			*	7.4		Folkestone, to 6 p.m. ...	61	48	bc, b, bc, m	2.3	-
Colwyn Bay, to 6 p.m. ...	57	52	b, bc	7.5	0.11	Ramsgate, to 6 p.m. ...	*	*	*	3.1	-
Llandudno, to 9 p.m. ...	63	51	cp, bc	7.2	-	Margate, to 6 p.m.	62	53	m, o, b, o	2.1	-
Bettws-y-Coed, to 6 p.m.					*	Felixstowe, to 6 p.m. ...					
Towyn, to 6 p.m.	60	49	r, b, bc	6.8	0.29	Lowestoft, to 6 p.m. ...					
Aberystwyth, to 6 p.m....	60	51	*	5.0	0.20	Skegness, to 6 p.m.... ..	59	52	m, bc, b	1.4	0.01
Plymouth, to 9 p.m. ...	62	44	o, bc, b	4.8	-	Scarborough, to 9 p.m. ...	59	49	of	0.7	-
Torquay, to 6 p.m.... ..	62	52	*	4.9	-	Harrogate, to 6 p.m. ...	59	45	bc, of, b	3.0	0.22
Weymouth, to 6 p.m. ...	60	54	w, c, o, bc	0.0	-	Buxton, to 6 p.m.	54	42	bc, or, bc, of	0.5	0.03
Bournemouth to 6 p.m. ...	59	36	o	0.1	-	Darwen, to 9 p.m.	59	45	bc, oth, bc, m	4.8	0.28
Southsea, to 6 p.m.... ..			*			Manchester, to 9 p.m. ...	58	48	b, or, o, c	0.0	0.09
Worthing, to 6 p.m. ...	60	52	f, m, cm	0.8	0.01	Birmingham, to 9 p.m....	56	53	o, b	0.6	-

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

STATIONS. 31st October, 1908	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS. 31st October 1908.	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
Madeira	not	recd.			St. Petersburg	43	30	s. o	-
Marseilles	70	46	b, b	-	Utrecht	64	37	b, m	-
Malta	71	64	bc	0.24	Groningen	64	37	b, m	-
Algiers	77	64	b, bc	-	30th October, 1908.				
Tunis	73	54	b, c	-	1.30 p.m.		1.30 p.m.		Measured 7.30 a.m.
Palermo	72	55	bc, bc	0.12	Geneva	45	*	f	-
Naples	85	54	b, b	-	Berne	45	*	m	-
Brindisi	68	48	b, b	-	Coire	50	*	b	-
Florence	69	42	b, b	-	Castasegna	57	*	b	-
Rome	67	48	b, b	-	Lugano	59	*	b	-
Vienna	52	45	b, o	-	Davos	54	*	b	-

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- (a) At the British and Irish Stations the readings of the barometer are now corrected for the difference in Gravity between the position of the Station and Latitude 45°. (b) The Sunshine for London given in the table is recorded on the Tower of the Wesleyan Training College, Westminster. The Sunshine entered to Dungeness is recorded at Littlestone-on-Sea; that entered to Portland Bill is recorded at Weymouth. (c) The information relating to weather is indicated by the following letters—b. blue sky; bc. sky half clouded; c. sky three parts clouded; d. drizzling rain; e. wet air, without rain falling; f. fog; g. gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew; x. hoar frost; z. dust-haze, or smoke.
- * AN ASTERISK is inserted in all places for which information is not usually received. † Reports received too late for insertion in Charts.

WIRELESS TELEGRAMS FROM SHIPS OF H.M. NAVY.

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

[illegible]

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

Lat + Long. Nov. 1908.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth {	6.50 6.52	11.37 11.37	4.24 4.22
Greenwich {	6.55 6.57	11.44 11.44	4.33 4.31
Wick {	7.30 7.32	11.56 11.56	4.22 4.20
Valencia {	7.37 7.39	12.25 12.25	5.13 5.11

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

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

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

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

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

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Monday,
2nd November, 1908

		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		BAROM.	TEMP.	WIND.			BAROMETER.	TEMPERATURE.	WIND.								TEMP.				
STATIONS.		At 8 ³⁰ Fahr. and M.S.L.	Dry Bulb.	Dir.	Force (0 to 12).	Weather.	At 8 ³⁰ Fahr. and M.S.L.	Change since Yester- day.	Dry Bulb.	Wet Bulb.	Change since Yester- day.	Dir.	Force (0 to 12).	Weather.	Sea (0 to 9).		Max.	Min.	Weather.	Sun- shine. Hours.	Rainfall. Ins.
		Ins.	"				Ins.	Ins.	"	"	"						"	"			
SCANDINAVIA.	Haparanda...	29.78	39	SW	4	C	29.73	- .37	39	36	+1	NW	2	0	*		39	34	*	*	-
	Hernösand...	30.07	41	Z	0	0	30.02	- .12	47	41	+1	W	2	2c	*		47	23	*	*	-
	Stockholm...	30.32	41	SW	4	0	30.20	- .25	42	40	+5	WSW	4	0	*		42	36	*	*	-
	Wisby...	30.38	41	W	44	0	30.35	- .14	44	41	+5	W	6	0	*		44	36	*	*	-
	Karlstad...	30.33	43	WSW	4	0	30.23	- .22	44	42	+7	SW	4	0	*		*	*	*	*	-
	Færder (X'ania Fjord)	30.30	46	SW	4	0	30.20	- .19	47	45	+1	SW	4	0	2		47	45	*	*	-
	Bodö...	29.68	46	SW	8	0	29.85	- .04	37	35	-8	NNW	4	C	3		48	34	*	*	0.24
ICELAND & FAEROE.	Christiansund...	30.12	51	SW	6	r	30.12	+ .01	47	45	-5	WSW	2	0	3		52	46	*	*	0.51
	Skudesnaes...	30.26	50	SSE	6	r	30.20	- .06	49	48	0	S	4	0	4		50	46	0, r	*	-
	Reykjavik...	30.03	33	Z	0	b	29.99	+ .17	33	*	+3	Z	0	m	*		*	*	*	*	*
	Blönduós...	30.22	26	S	1	b	30.16	- .01	29	*	+1	SE	3	2c	*		*	*	*	*	*
BRITISH ISLANDS.	Seydisfjord...	30.19	30	ESE	1	b	30.10	+ .09	28	*	-5	Z	0	b	*		*	*	*	*	*
	Thorshavn...	30.06	48	Z	0	c	30.18	+ .26	43	*	-7	Z	0	0	*		*	*	*	*	*
	Sumburgh Head	30.14	51	Z	0	0	30.16	+ .03	46	45	-4	Z	0	f	2		53	43	0	*	0.01
	Stornoway...	30.12	52	SSW	1	c	30.10	- .00	45	45	-5	Z	0	c	0		55	44	0, 2c, 2pm	1.1	0.01
	Castlebay (Barra Id.)	30.10	53	SE	3	rm	30.06	- .03	52	52	-1	ESE	3	rm	3		55	52	p, omr, d	0.4	0.24
	Malin Head...	30.05	53	SSE	2	om	30.01	- .06	52	52	+2	S	3	r	2		58	49	omr, f, o	*	0.21
	Blacksod Pt.	29.95	55	SE	3	r	29.96	- .01	56	54	+3	SSE	1	r	2		56	51	r, od	*	0.31
	Valencia...	29.93	57	SSE	4	0	29.92	- .01	55	52	-2	E	4	2c	4		59	55	p, c, b	0.0	0.45
	Roche's Point...	30.02	56	SSE	3	og	30.00	- .03	56	56	0	E	2	0	4		57	55	ogr, ogm	*	0.17
	Birr Castle...	30.02	54	SSE	3	r	30.01	- .03	54	52	+1	SSE	1	0	*		56	51	d, r	0.0	0.28
	Donaghadee...	30.11	54	E	3	m	30.08	- .07	54	54	+1	E	2	f	1		55	52	f, omr, f	*	0.04
	Liverpool Obsy...	30.12	55	ESE	2	m	30.09	- .06	51	50	+3	ESE	2	of	2		55	48	-	0.0	-
	Holyhead...	30.10	55	NE	1	om	30.05	- .07	51	50	+1	Z	0	cme	0		57	49	0	*	0.01
	Pembroke (St. Ann's Hd.)	30.06	55	ESE	4	m	30.01	- .07	53	52	-1	ESE	3	om	3		57	52	cm, o, om	0.1	-
	Scilly (St. Mary's)	30.01	54	SE	2	0	29.94	- .11	54	51	+1	E	4	om	4		58	51	0	0.0	-
	Jersey (St. Aubins)	30.05	54	ESE	3	of	30.02	- .07	51	49	-5	SE	2	b	2		58	48	of, cm	0.5	0.01
	Portland Bill	30.06	58	E	2	og	30.03	- .06	57	56	+1	E	4	c	3		59	55	m, o, m	4.2	-
	Dungeness...	30.10	56	E	3	m	30.09	- .04	48	47	-6	SSE	3	m	3		60	44	f, cm	3.3	-
	Dover...	30.16	53	SE	1	b	30.14	- .05	44	44	-9	E	1	bm	0		59	44	f, o, b	1.6	-
	Wick...	30.15	49	Z	0	b	30.12	- .01	49	48	+4	E	2	0	3		57	37	0	*	-
	Nairn...	30.13	43	Z	0	f	30.12	- .02	43	43	+7	Z	0	f	1		51	35	0, 3m	4.4	0.01
	Aberdeen...	30.17	47	Z	0	b	30.15	- .03	48	48	+11	Z	0	f	2		55	36	0, 3, cf	4.7	-
	Leith...	30.13	44	Z	0	b	30.12	- .06	48	48	+11	Z	0	rf	*		49	36	0, 3m	*	0.02
	North Shields	30.16	49	S	2	m	30.12	- .07	52	52	+10	SE	3	rf	2		52	40	f	*	0.13
GERMANY, & C.	Spurn Head	30.17	51	SE	2	2c	30.14	- .04	53	52	+1	SE	2	0	2		54	50	f, cm, om	*	-
	Yarmouth...	30.18	53	NE	2	2cm	30.08	- .13	50	48	+4	E	2	2cm	3		55	44	c, 2cm	1.2	-
	Clacton-on-Sea	30.17	54	ENE	2	2c	30.14	- .05	51	50	-3	ENE	2	0	2		58	50	2c, c, m, o	2.0	-
	Nottingham	30.15	54	E	2	0	30.13	- .05	48	48	-3	E	1	om	*		57	48	om, o	0.0	-
	Bath...	30.10	57	NE	2	2c	30.10	- .05	48	48	-5	NE	3	0	*		60	47	-	0.7	-
	Oxford...	30.14	53	E	2	0	30.13	- .05	49	48	-4	E	2	0	*		60	44	of, c, 2, of	*	-
	London (St. James's Pk)	30.14	55	E	1	b	30.11	- .05	50	50	-2	E	1	omge	*		58	49	om, 2m	0.0	-
	The Scaw (Skagen)	30.36	45	WSW	2	0	30.26	- .16	44	43	-2	SW	3	0	1		48	43	*	*	-
	Fanö...	30.33	40	SE	4	b	30.27	- .09	37	26	-4	SE	2	2c	*		48	34	*	*	-
	Cuxhaven...	30.30	45	SE	2	b	30.25	- .09	33	33	-6	S	2	2c	*		50	32	*	*	-
FRANCE.	The Helder...	30.22	39	ESE	1	f	30.19	- .06	39	39	-4	SE	1	f	0		45	37	*	*	0.12
	Brussels...	*	*	*	*	*	30.18	- .04	37	37	-4	SW	1	f	*		57	34	*	*	-
	Berlin...	30.39	42	SE	2	0	30.34	- .07	39	36	0	ESE	3	0	*		47	37	*	*	-
	Frankfurt...	30.28	40	NE	2	2c	30.27	- .03	30	29	-12	N	2	m	*		46	28	*	*	-
	Munich...	30.28	34	E	3	b	30.29	- .03	29	29	-9	E	1	0	*		46	25	*	*	-
	C. Gris Nez	30.14	50	E	2	m	30.13	- .02	42	41	-8	SE	2	b	1		59	46	*	*	-
	La Hève...	30.10	59	SSE	3	m	30.06	- .06	39	37	-13	E	4	f	3		64	34	*	*	-
	Brest...	30.02	57	ESE	2	b	29.92	- .09	55	53	-1	ESE	3	b	2		61	52	*	*	-
	Lorient...	29.99	55	E	4	b	29.91	- .15	53	51	-3	E	4	b	4		72	50	*	*	-
	Rochefort...	30.00	62	Z	0	b	29.92	- .15	53	52	-1	ESE	1	b	*		72	50	*	*	-
SPANISH PENIN.	Biarritz...	29.96	67	E	2	b	29.92	- .13	65	57	+1	SSE	3	b	1		77	57	*	*	-
	Paris...	30.14	49	E	2	b	30.13	- .05	41	41	-1	E	2	0	*		58	38	*	*	-
	Belfort...	30.21	36	ENE	6	f	30.15	- .07	36	36	+2	ENE	5	m	*		45	32	*	*	-
	Lyons...	30.13	50	N	1	b	30.18	- .02	36	36	-6	N	1	f	3		58	35	*	*	-
	Nice...	30.08	55	Z	0	b	30.13	+ .03	49	46	-1	E	2	2c	*		68	51	*	*	-
	Perpignan...	30.05	57	Z	0	b	30.06	- .04	55	55	-1	SE	1	0	*		72	59	*	*	-
	Sanguinaire...	30.00	61	W	2	c	30.00	-	61	59	-	E	1	m	1		72	59	*	*	-
SPANISH PENIN.	Corunna...	29.78	66	S	4	0	29.73	- .16	61	60	-3	Z	0	r	*		70	61	*	*	0.24
	Lisbon...	29.78	66	S	4	0	29.73	- .16	61	60	-3	Z	0	r	*		70	61	*	*	0.24
	Azores (P. Delgada)...	29.78	59	NW	2	c	29.74	- .01	60	53	+2	NW	1	c	3		63	57	*	*	-

1 Morning observations taken at 8 o'clock.

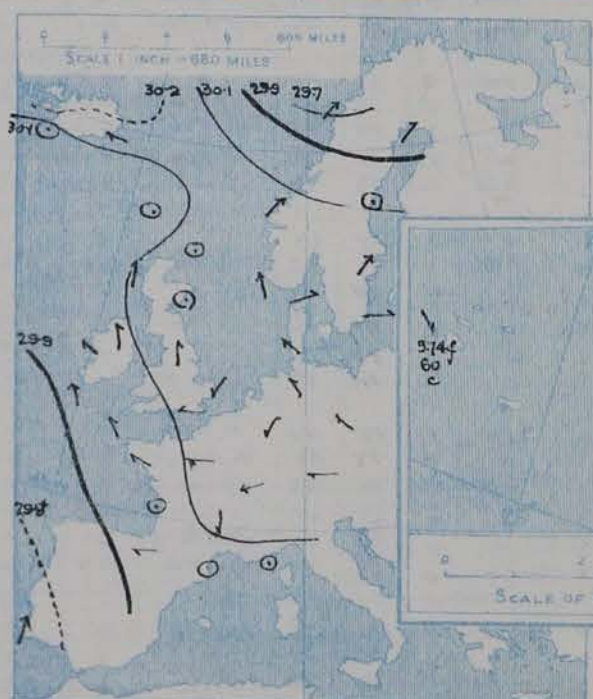
For additional NOTES see Page 4.

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

7 A.M. YESTERDAY.



6 P.M. YESTERDAY



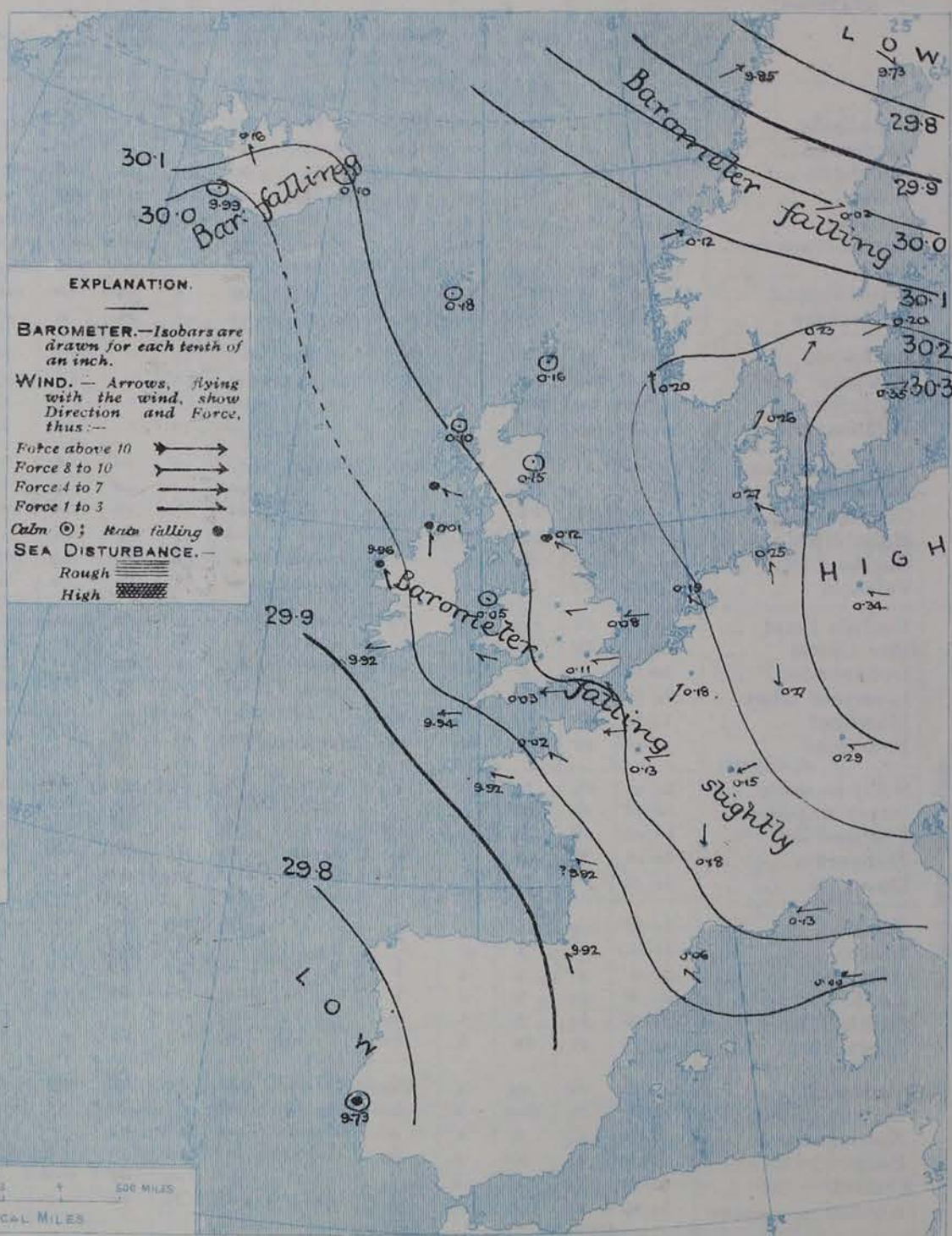
AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE TWO-MONTHLY PERIOD,
OCTOBER - NOVEMBER.
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Monday.

WEATHER

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



NOTES ON THE GENERAL SITUATION AT 7 A.M.

The barometer is now highest over Germany, the Baltic, and the north of Sweden, and lowest in two areas, - one lying over the north of Scandinavia and the other over the Atlantic, between Portugal and the Azores. The mercury is at present falling slightly over western Europe generally.

The wind is light to moderate from the eastward over the greater part of England, Ireland and France, but draws into south-east or south on our extreme north-west coasts. Calms prevail in Scotland, and light to fresh breezes from between south-west and north-west in Scandinavia. Temperature has risen at many of our own northern stations, and also in Sweden, but has fallen elsewhere. Over the United Kingdom the readings are above the normal, but slight frost prevails in western and southern Germany, and readings below 40° are reported over the Netherlands and central France. Fog or mist prevails over a large portion of the United Kingdom, and rain is falling at several of our northern stations. In the west and south of France the weather is fine, but in most other Continental regions the sky is cloudy or overcast. Rain is falling at Lisbon. The sea is slight or smooth generally, but moderate at the mouth of the Channel and off the south of Ireland.

STATIONS.	TEMPERATURE F.		Weather	Sunshine.	Rainfall.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.
	Max.	Min.					Max.	Min.			
	°	°		Hrs.	Ins.					Hrs.	Ins.
Dublin (City), to 4 p.m....	57	49	f, bc, sc, ry	*	0.02	Brighton, to 6 p.m. ...	62	50	*	6.0	-
Rossall Beach, to 6 p.m....	55	38	ow	*	-	Eastbourne, to 6 p.m. ...	58	48	*	7.2	-
Blackpool, to 9 p.m. ...	55	42		0.0	-	Bexhill-on-Sea, to 9 p.m.	59	53	*	6.0	0.02
Southport, to 9 p.m. ...	56	42	oe, m, o	0.0	-	Hastings	*	*	*	6.3	*
Rhyl, to 6 p.m.	57	48	*	3.4	-	Folkestone, to 6 p.m. ...	58	51	f, bc, f, w	1.8	-
Colwyn Bay, to 6 p.m. ...	60	52	bc	3.5	-	Ramsgate, to 6 p.m. ...	*	*	*	0.9	-
Llandudno, to 9 p.m. ...	59	46	bc, c, bc, c	2.5	0.01	Margate, to 6 p.m.	59	52	o, b, o	0.8	-
Bettws-y-Coed, to 6 p.m.				*	*	Felixstowe, to 6 p.m. ...					
Towyn, to 6 p.m.	63	47	o, c, b, o	5.0	-	Lowestoft, to 6 p.m. ...	54	45	bc, ow, c, o	0.0	-
Aberystwyth, to 6 p.m....	63	48	*	3.9	-	Skegness, to 6 p.m....	53	48	f, bc, c	0.4	-
Plymouth, to 9 p.m. ...						Scarborough, to 9 p.m. ...					
Torquay, to 6 p.m....	58	42	*	0.0	0.02	Harrogate, to 6 p.m. ...	50	41	b, f	0.0	0.02
Weymouth, to 6 p.m. ...	62	54	m, e, bc	4.2	-	Buxton, to 6 p.m.	53	41	of, of, of	0.0	0.01
Bournemouth to 6 p.m. ...	62	54	c, bc, b	3.2	0.02	Darwen, to 9 p.m.	58	50		0.0	-
Southsea, to 6 p.m....	62	53	*	5.2	-	Manchester, to 9 p.m. ...	58	52	o, c, bc	0.2	-
Worthing, to 6 p.m. ...	60	50	w, c	3.8	-	Birmingham, to 9 p.m....	55	50	o, r, o	0.0	0.05

STATIONS.	TEMPERATURE F.		WEATHER.	RAIN. — Ins.	STATIONS.	TEMPERATURE F.		WEATHER.	RAIN. — Ins.
	Max.	Min.				Max.	Min.		
1st November, 1908	°	°			1st November, 1908.	°	°		
Madeira	Observations not received.				St. Petersburg				
Marseilles					Utrecht				
Malta					Groningen				
Algiers									
Tunis					31st October, 1908.	1.30 p.m.	1.30 p.m.	Measured 7.30 a.m.	
Palermo					Geneva	46	*	f	—
Naples					Berne	41	*	m	—
Brindisi					Coire	55	*	b	—
Florence					Castasegna	57	*	b	—
Rome					Lugano	59	*	b	—
Vienna					Davos	52	*	b	—

(a) At the British and Irish Stations the readings of the barometer are now corrected for the difference in Gravity between the position of the Station and Latitude 45°. (b) The Sunshine for London given in the table is recorded on the Tower of the Wesleyan Training College, Westminster. The Sunshine entered to Dungeness is recorded at Littlestone-on-Sea; that entered to Portland Bill is recorded at Weymouth. (c) The information relating to weather is indicated by the following letters—b. blue sky; bc. sky half clouded; c. sky three parts clouded; d. drizzling rain; e. wet air, without rain falling; f. fog; g. gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew; x. hoar frost; z. dust-haze, or smoke.

* AN ASTERISK is inserted in all places for which information is not usually received. † Reports received too late for insertion in Charts.

Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.	TEMPERATURE.			Sea Dis-turb-ance.	<i>2nd & 3rd Nov. 1908.</i>	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
	Lat.	Long.		Direc.	Force.		Air.		Sea.					
							Dry Bulb.	Wet Bulb.						
	°	°	Ins.				°	°	°					
											Yarmouth {	6.52 6.54	11.37 11.37	4.22 4.20
											Greenwich {	6.57 6.59	11.44 11.44	4.31 4.29
											Wick {	7.32 7.35	11.56 11.56	4.20 4.17
											Valencia {	7.39 7.41	12.25 12.25	5.11 5.9

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

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

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Tuesday,
3rd November, 1908

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 82° Fahr. and M.S.L.	Dry Bulb.	Dir.			At 82° Fahr. and M.S.L.	Change since Yester- day.	Dry Bulb.	Wet Bulb.	Change since Yester- day.				Dir.	Max.				Min.	
Ins.		°				Ins.	Ins.	°	°	°				°	°		Hours.	Ins.			
SCANDINAVIA.	Haparanda...	29.72	36	WNW	4	b	29.65	-0.08	29	27	-10	2	0	o	*	43	?	*	*	0.04	
	Hernösand...	30.02	41	2	0	c	30.03	+0.01	38	36	-9	2	0	b	*	50	38	*	*	-	
	Stockholm...	30.15	44	WNW	4	o	30.09	-0.11	44	42	+2	W	4	o	*	45	41	*	*	-	
	Wisby...	30.25	45	W	4	o	30.17	-0.18	43	39	-1	W	2	o	*	46	37	*	*	-	
	Karlstad...	30.21	45	SW	2	o	30.16	-0.07	43	42	-1	ESE	2	o	*	*	*	*	-		
	Færder (X'ania Fjord)	30.19	47	WSW	2	o	30.14	-0.06	46	45	-1	SW	2	o	1	48	45	*	*	-	
	Bodö...	29.77	36	W	6	o	29.73	-0.12	31	30	-6	NW	6	c	3	37	28	*	*	-	
Christiansund...	30.18	43	WNW	1	o	30.12	-0.00	44	40	-3	WNW	4	o	4	47	43	*	*	0.04		
Skudesnaes...	30.21	48	2	0	o	30.17	-0.03	44	44	-5	2	0	c	2	50	43	o	*	-		
ICELAND & FAEROE.	Reykjavik...	29.97	36	E	1	c	29.87	-0.12	36	*	+3	2	0	o	*	*	*	*	*	*	
	Blönduós...	30.13	34	S	1	bc	30.20	+0.04	26	*	-3	S	1	b	*	*	*	*	*	*	
	Seydisfjord...	30.10	31	2	0	b	30.24	+0.14	29	*	+1	2	0	b	*	*	*	*	*	*	
	Thorshavn...	30.17	43	2	0	f	30.13	-0.05	46	*	+3	2	0	o	*	*	*	*	*	*	
BRITISH ISLANDS.	Sumburgh Head	30.19	46	E	1	o	30.16	-0.00	41	41	-5	2	0	o	1	47	40	o	*	-	
	Stornoway...	30.09	50	2	0	o	30.07	-0.03	51	51	+6	2	0	f	0	52	44	om, c, d, pf	1.0	0.04	
	Castlebay (Barra Id.)	30.05	53	ESE	3	o d m	30.04	-0.02	53	52	+1	ESE	2	om	3	54	51	rm, d, bc, o	0.0	0.31	
	Malin Head...	30.01	53	SE	2	bc m	29.98	-0.03	49	49	-3	SE	2	om	2	57	49	bc m, om	*	0.09	
	Blacksod Pt. ...	29.95	55	E	3	bc	29.87	-0.09	55	53	-1	SE	3	bc m	2	58	53	bc m	*	-	
	Valencia...	29.83	59	E	4	c	29.86	-0.06	58	56	+3	SE	2	o	4	61	54	bc, d, c	3.0	-	
	Roche's Point...	29.94	55	E	5	om	29.92	-0.08	56	55	0	E	5	c	5	57	54	om, c, f, bc	*	-	
	Birr Castle...	29.97	52	SSE	1	c	29.94	-0.07	53	51	-1	SE	3	c	*	58	47	c	0.1	-	
	Donaghadee...	30.05	54	ENE	3	o	30.05	-0.03	51	50	-3	S	3	o	3	55	50	ogm, p, om	*	-	
	Liverpool Obsy...	30.07	50	ESE	4	o	30.07	-0.02	45	45	-6	ESE	4	o	3	54	45	om, o	0.1	-	
	Holyhead...	30.02	53	2	0	bc m	30.00	-0.05	50	49	-1	2	0	bc m	0	57	48	c, bc m	*	-	
	Pembroke (St. Ann's Hd.)	29.97	53	E	4	bc	29.98	-0.03	49	48	-4	E	4	bc m	0	55	48	om, bc m	2.0	-	
	Scilly (St. Mary's)	29.85	57	E	4	cm	29.87	-0.07	55	55	+1	ESE	4	cm	4	59	54	o, c	5.1	-	
	Jersey (St. Aubins)	29.99	56	ESE	3	b	29.99	-0.03	48	47	-3	ENE	2	b	2	63	48	bc m	8.7	0.01	
	Portland Bill...	30.03	55	E	5	c	30.00	-0.08	51	50	-6	ENE	5	o	4	58	50	bc, c	6.2	-	
	Dungeness...	30.07	53	E	3	m	30.05	-0.04	47	45	-1	ESE	2	bc	2	53	38	bc	6.0	-	
	Dover...	30.13	47	ESE	1	b	30.11	-0.02	43	42	-1	NE	1	om	0	53	41	bc, b, o	5.1	-	
	Wick...	30.13	51	E	1	m	30.11	-0.01	51	51	+2	E	3	f	3	51	48	-	*	0.01	
	Nairn...	30.12	45	2	0	o	30.08	-0.04	45	45	+2	2	0	f	0	46	42	m, or	0.0	0.04	
	Aberdeen...	30.14	51	SSE	1	r	30.12	-0.03	51	50	+3	SSE	1	o	3	52	45	f, m, o	0.0	0.11	
	Leith...	30.10	50	E	1	o	30.07	-0.05	51	50	+3	SE	1	om	*	52	47	or, op	*	0.34	
	North Shields...	30.12	51	SE	2	m	30.08	-0.04	50	49	-2	SE	2	om	3	54	47	r, m, f	*	0.05	
	Spurn Head...	30.13	51	SE	3	o	30.10	-0.04	49	48	-4	SSE	2	f	2	53	48	om, r, g, of	*	-	
	Yarmouth...	30.15	50	ENE	1	bc m	30.12	-0.06	50	48	0	E	1	cm	2	51	48	bc, m	0.0	7	
	Clacton-on-Sea...	30.12	50	E	2	o	30.10	-0.04	48	47	-3	ENE	1	bc	1	53	48	ogm, bc	0.0	-	
	Nottingham...	30.12	49	ESE	1	o	30.10	-0.03	46	45	-2	E	1	om	*	51	45	om, o	0.0	-	
	Bath...	30.08	52	NE	2	m	30.09	-0.01	44	43	-4	NE	1	o	*	58	43	-	6.3	-	
	Oxford...	30.11	48	ESE	1	b	30.11	-0.02	44	43	-5	E	2	o	*	57	43	o, bc m, o	*	-	
	London (St. James's Park)	30.10	49	SE	2	o	30.09	-0.02	48	46	-2	E	2	o	*	56	47	bc m, o	1.2	-	
GERMANY, &c.	The Scaw (Skagen)	30.25	47	WNW	2	m	30.19	-0.07	40	39	-4	SW	2	m	0	54	37	*	*	-	
	Fanö...	30.26	38	SE	2	b	30.21	-0.06	35	35	-2	SE	2	m	*	39	34	*	*	-	
	Cuxhaven...	30.22	37	S	1	o	30.19	-0.06	35	35	+2	SE	3	b	*	41	33	*	*	-	
	The Helder...	30.17	43	ESE	1	m	30.13	-0.06	42	41	+3	ESE	1	c	0	45	39	*	*	-	
	Brussels...	*	*	*	*	*	30.11	-0.07	37	37	0	E	1	o	*	53	36	*	*	-	
	Berlin...	30.30	38	SE	2	c	30.24	-0.10	40	38	-1	SE	2	o	*	41	33	*	*	-	
	Frankfurt...	30.22	38	NE	2	bc	30.19	-0.08	35	34	+5	SE	2	o	*	46	30	*	*	-	
Munich...	30.26	33	E	2	o	30.21	-0.08	32	32	+3	E	3	o	*	34	28	*	*	-		
FRANCE.	C. Gris Nez...	30.12	46	ESE	2	b	30.06	-0.07	40	38	-2	E	1	bc	1	55	39	*	*	-	
	La Hève...	30.04	43	E	5	m	30.06	-0.00	37	36	-2	E	2	f	2	52	34	*	*	-	
	Brest...	29.90	61	SE	4	bc	29.91	-0.01	54	52	-1	ESE	3	bc	5	63	52	*	*	-	
	Lorient...	29.89	60	E	4	bc	29.88	-0.03	49	48	-4	E	5	b	5	66	48	*	*	-	
	Rochefort...	29.94	61	ESE	3	b	29.94	+0.02	50	50	-3	ESE	3	b	*	72	48	b	*	-	
	Biarritz...	29.89	67	E	3	b	29.87	-0.05	58	55	-7	SSE	2	b	1	79	57	*	*	-	
	Paris...	30.12	41	E	2	o	30.07	-0.06	29	29	-12	E	1	f	*	47	29	*	*	-	
	Belfort...	30.13	37	ENE	6	m	30.10	-0.05	34	34	-2	ENE	4	f	*	45	31	*	*	-	
	Lyons...	30.05	46	N	1	b	30.12	-0.06	36	36	0	NNW	1	f	*	52	31	*	*	-	
	Nice...	30.09	56	E	5	c	30.09	-0.04	50	46	+1	2	0	c	4	63	49	*	*	-	
	Perpignan...	30.04	59	2	0	o	30.01	-0.05	54	54	-1	S	1	o	*	64	52	*	*	-	
	Sanguinaire...	30.00	61	NW	2	o	30.00	-0.00	63	59	+2	E	1	m	3	72	59	*	*	-	
SPANISH PENIN.	Corunna...														*			*	*	-	
	Lisbon...														*			*	*	-	
	Azores (P. Delgado)...														*			*	*	-	
	„ Horta...	29.83	56	NNW	3	bc	29.90	+0.06	56	53	-3	NNW	1	bc	2	63	56	*	*	-	

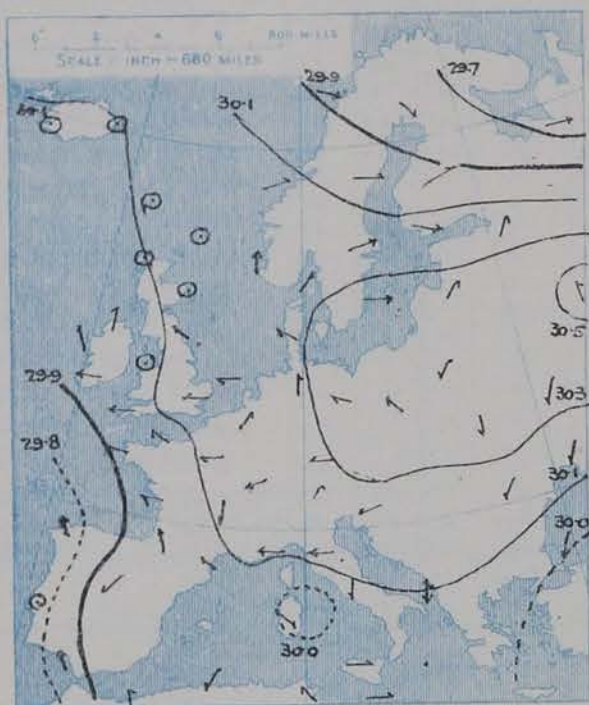
† Morning observations taken at 8 o'clock.

For additional NOTES see Page 4.

* The corresponding value yesterday should have been 30.18 ins.

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

7 A.M. YESTERDAY.

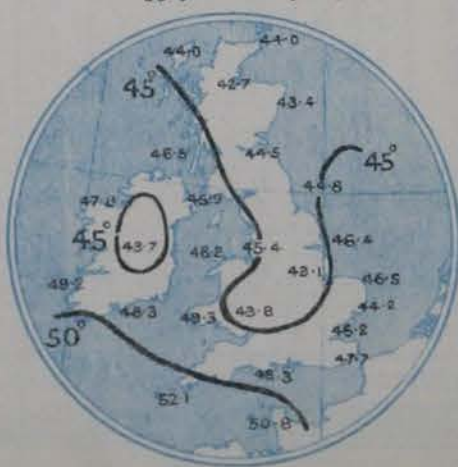


6 P.M. YESTERDAY



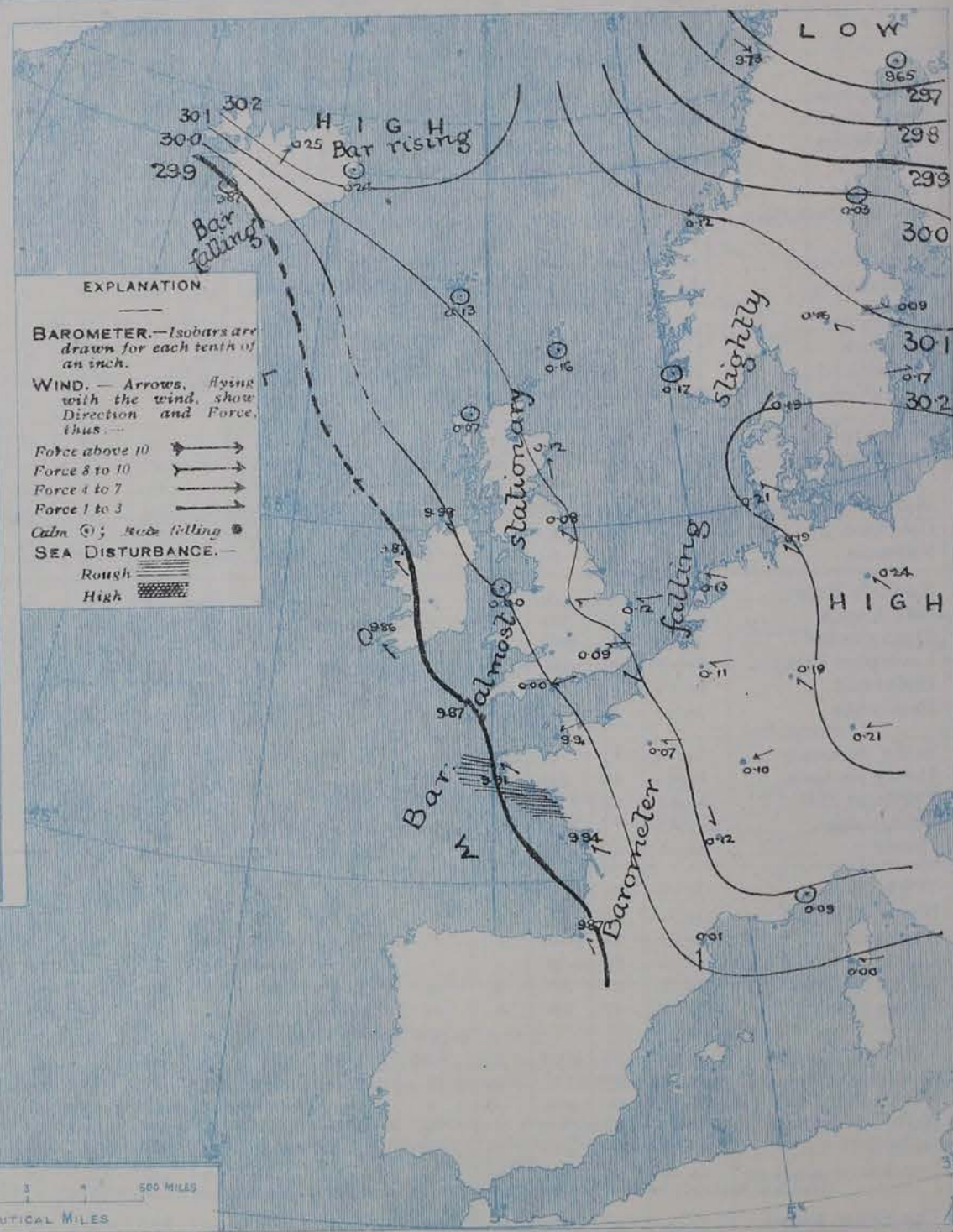
AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE TWO-MONTHLY PERIOD,
OCTOBER - NOVEMBER.

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



Tuesday, WEATHER

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



NOTES ON THE GENERAL SITUATION AT 7 A.M.

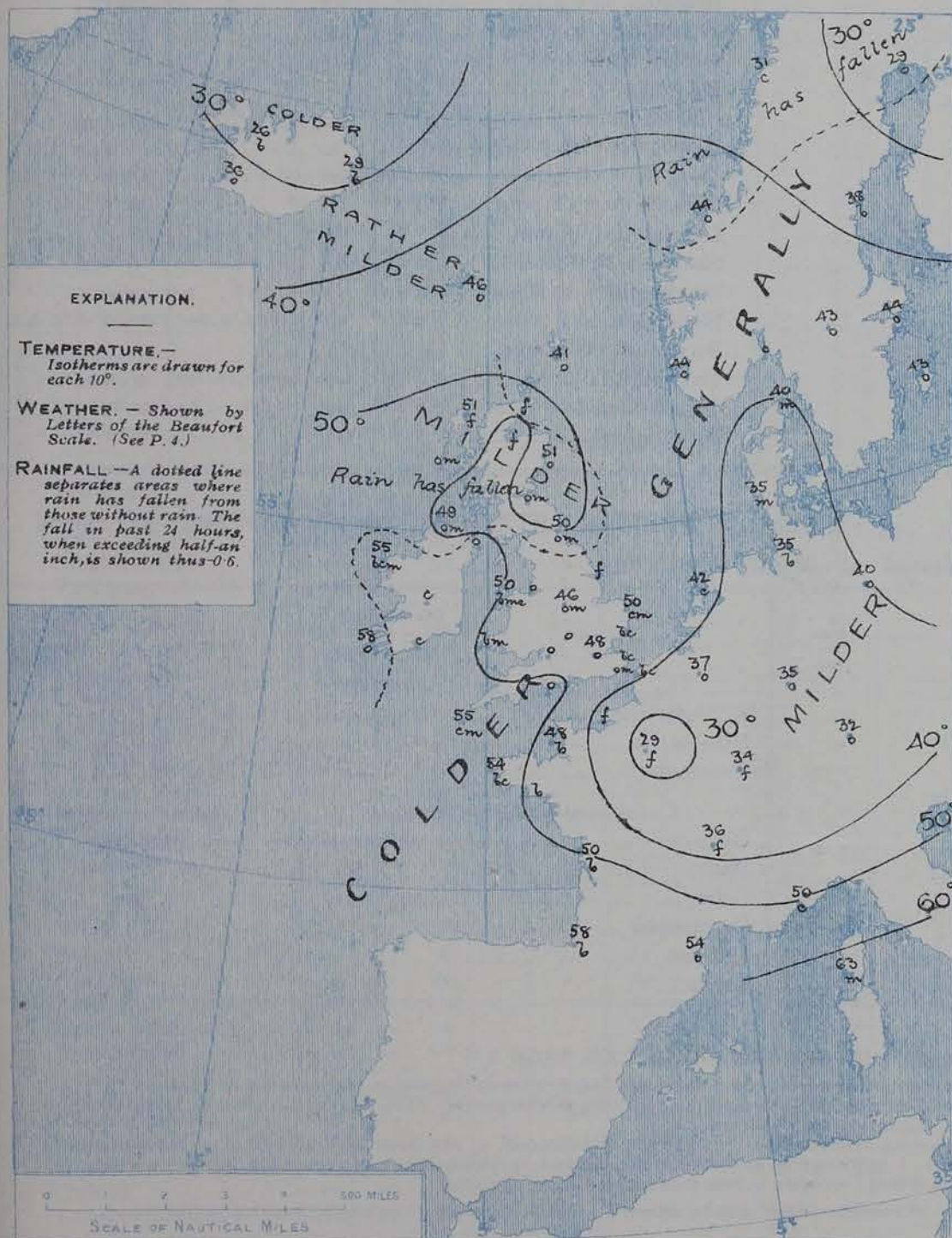
The general distribution of pressure remains unchanged. The barometer is highest over Denmark, Germany and the Baltic, and lowest in the north of Scandinavia. A large area of relatively low pressure still extends from the Atlantic over Spain, the Bay of Biscay and the south-west of Ireland. The barometrical changes in progress are everywhere slight.

The wind is Easterly or South-Easterly over western Europe generally, and blows freely on some of the more exposed parts of our own south and south-west coasts. Over the greater part of Scandinavia a Westerly to North-Westerly current prevails. Temperature has risen in Scotland and also in Germany, but has fallen in most other countries. Over the United Kingdom generally the thermometer remains high for the time of year but in some parts of our southern counties it has fallen to about the normal, at Dover the reading is as low as 43°. Frost prevails in some parts of central France and in the north of Scandinavia. The weather is fine at some of our western stations, and also in the west and south of France. Elsewhere the sky is cloudy or overcast, with mist or fog in several places. The sea is generally slight or smooth, but is rather rough at Roches Point and on the coasts of Brittany.

CHARTS

3rd November, 1908.

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



NOTES ON YESTERDAY'S WEATHER

Over a considerable portion of the United Kingdom the thermometer yesterday failed to reach 55°, but at some of the coast stations in the west and south-west it rose to 60° or slightly above it. The amount of bright sunshine was fairly large in the west and south; in other districts there was little or none. Rain has fallen in most parts of North Britain. A lunar halo was seen last evening at Oxford.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

There are no signs of any important change in the weather. The barometer is likely to remain for the present highest to the eastward and lowest to the westward and south-westward of these Islands, and easterly or south-easterly winds will therefore continue to prevail generally, with cloudy, misty weather in most districts. A further fall of temperature is probable over England.

FORECASTS

For the 24 hours commencing at NOON TO-DAY.

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

- 0 } Calms or light S.E. winds; dull, misty or foggy in most places; rather cooler.
- 1 }
- 2 } E. and S.E. winds, light; misty or foggy; rather colder.
- 3 }
- 4 } E. winds, light or moderate; fine in places, but chiefly misty or foggy. Becoming colder.
- 5 }
- 6 } S.E. winds, light; dull, misty, slight rain in places; rather cooler.
- 7 } Same as Nos. 2 and 3.
- 8 } Same as Nos. 4 and 5.
- 9 } Same as No. 6.
- 10 }

WESTERN CHANNEL AND BAY

Moderate or fresh E. and S.E. winds, and a moderate sea. Mostly fair, but misty or foggy in places.

FORECAST DISTRICTS.

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

Signals hoisted yesterday.

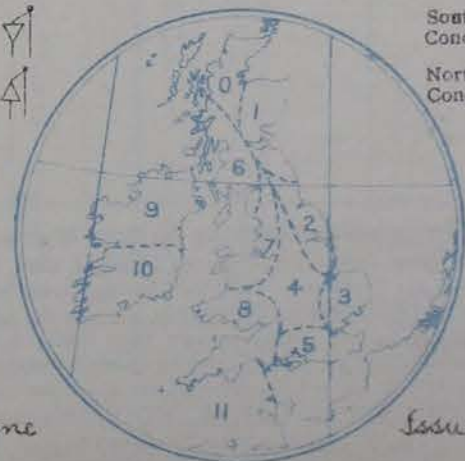
Signals hoisted this morning.

South Cone.

North Cone.

South Cone.

North Cone.



None

Issued.

DAILY WEATHER REPORT.

3rd November, 1908.

TEMPERATURE, WEATHER, SUNSHINE AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather	Sunshine. Hrs.	Rainfall. Ins.	STATIONS.	TEMPERATURE F.		Weather	Sunshine. Hrs.	Rainfall. Ins.
	Max.	Min.					Max.	Min.			
Dublin (City), to 4 p.m....	58	52	og, r, c, om	*	0.02	Brighton, to 6 p.m. ...	55	48	*	4.1	-
Rossall Beach, to 6 p.m....	56	50	om	*	-	Eastbourne, to 6 p.m. ...	56	48	*	2.7	-
Blackpool, to 9 p.m. ...	58	49	om, o	0.3	-	Bexhill-on-Sea, to 9 p.m.	57	48	*	4.0	-
Southport, to 9 p.m. ...	56	47	om, o, om	1.0	-	Hastings	*	*	*	5.1	*
Rhyl, to 6 p.m.	58	50	*	3.8	-	Folkestone, to 6 p.m. ...	55	42	o, bc, b	4.7	-
Colwyn Bay, to 6 p.m. ...	61	52	b, bc	6.1	-	Ramsgate, to 6 p.m. ...	*	*	*	2.8	-
Llandudno, to 9 p.m. ...	61	50	bc	5.5	-	Margate, to 6 p.m.	52	46	o, b, o	2.0	0.01
Bettws-y-Coed, to 6 p.m.	59	45	c, b, bc, c	2.0	*	Felixstowe, to 6 p.m. ...	53	50	*	0.0	-
Towyn, to 6 p.m.	61	53	bc, b	5.8	-	Lowestoft, to 6 p.m. ...	53	49	o, c, o	0.0	-
Aberystwyth, to 6 p.m....	63	53	*	6.0	-	Skegness, to 6 p.m....	52	49	m	0.0	-
Plymouth, to 9 p.m. ...						Scarborough, to 9 p.m. ...	55	50	of	0.0	*
Torquay, to 6 p.m....	61	55	*	4.3	-	Harrogate, to 6 p.m. ...	51	41	f, d, o, m	0.0	0.02
Weymouth, to 6 p.m. ...	61	52	om, bc, b	6.2	-	Buxton, to 6 p.m.					
Bournemouth to 6 p.m. ...	57	49	c, b	5.5	-	Darwen, to 9 p.m.	57	44	ogw, bc, bc	0.4	-
Southsea, to 6 p.m....	54	49	*	3.3	-	Manchester, to 9 p.m. ...	58	48	o, bc, o, b	1.0	-
Worthing, to 6 p.m. ...	53	47	o, c	3.0	-	Birmingham, to 9 p.m....	53	47	o	0.0	-

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

STATIONS. <i>2nd November, 1908</i>	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS. <i>2nd November, 1908</i>	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
Madeira					St. Petersburg	32	21	b, o	-
Marseilles	63	46	b, b	-	Utrecht	43	32	b, m	-
Malta	71	63	b	-	Groningen	54	34	b, m	-
Algiers	81	64	b, bc	-					
Tunis	79	50	b, b	-	<i>1st November, 1908.</i>				
Palermo	75	55	o, c	0.12	Geneva	1.30 p.m. Observations not received.			
Naples	66	52	b, b	-	Berne		*		
Brindisi	67	47	b, b	-	Coire		*		
Florence	62	42	b, b	-	Castasegna		*		
Rome	65	48	b, c	-	Lugano		*		
Vienna	45	36	o, o	-	Davos		*		

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1.—

- (a) At the British and Irish Stations the readings of the barometer are now corrected for the difference in Gravity between the position of the Station and Latitude 45°.
- (b) The Sunshine for London given in the table is recorded on the Tower of the Wesleyan Training College, Westminster. The Sunshine entered to Dungeness is recorded at Littlestone-on-Sea; that entered to Portland Bill is recorded at Weymouth.
- (c) The information relating to weather is indicated by the following letters—b. blue sky; bc. sky half clouded; c. sky three parts clouded; d. drizzling rain; e. wet air, without rain falling; f. fog; g. gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew; x. hoar frost; z. dust-haze, or smoke.
- * AN ASTERISK is inserted in all places for which information is not usually received. † Reports received too late for insertion in Charts.

WIRELESS TELEGRAMS FROM SHIPS OF H.M. NAVY.

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

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

Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.	TEMPERATURE.			Sea Disturbance.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
	Lat.	Long.		Dirac.	Force.		Dry Bulb.	Wet Bulb.	Sea.				
	°	°	Ins.				°	°	°				
											6.54	11.37	4.20
											6.56	11.37	4.18
											6.59	11.44	4.29
											7.1	11.44	4.27
											7.35	11.56	4.17
											7.38	11.56	4.14
											7.41	12.28	5.9
											7.43	12.28	5.7

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

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

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

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

W. N. SHAW, (Director.)

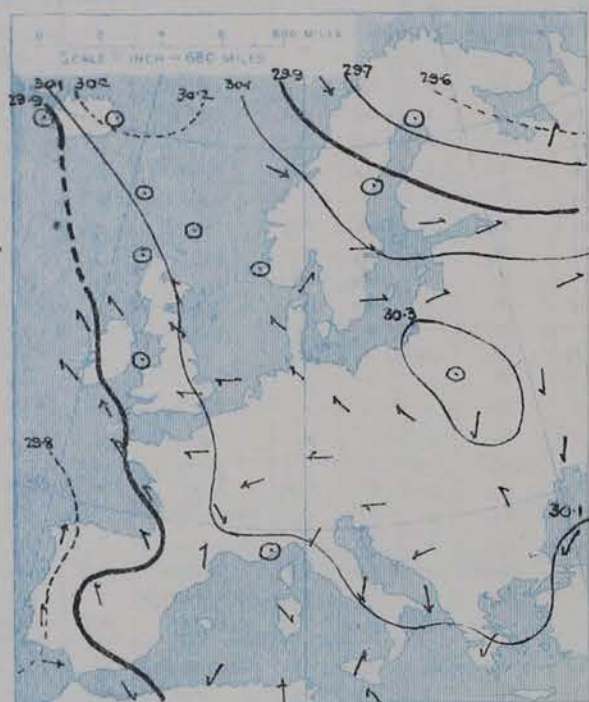
DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Wednesday,
4th November, 1908

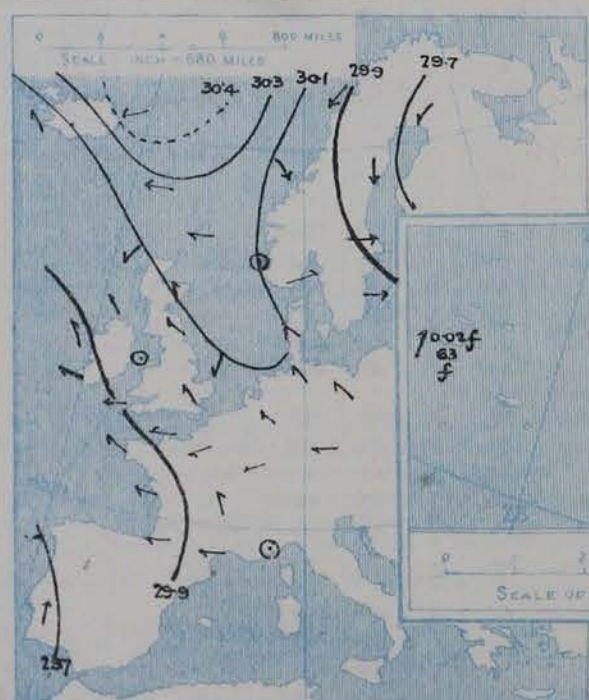
STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		Barom.	Temp.	Wind.	Force	Weather.	Barometer.	Temperature.			Wind.	Force	Weather.	Sea	Temp.		Weather.	Sun.	Rainfall.		
								At 82° Fahr. and M.S.L.	Dry Bulb.	Dirac.					Change since Yesterday.	Dry Bulb.				Wet Bulb.	Change since Yesterday.
		Ins.	"		(0 to 12).		Ins.	Ins.	"	"	"	Dirac.	(0 to 12).		"	"	"	Hours.	Ins.		
SCANDINAVIA.	Haparanda...	29.62	21	NE	2	0	29.84	+19	19	18	-10	N	2	6	36	19	*	*	-		
	Hernösand...	29.74	39	N	4	r	30.04	+01	23	23	-15	N	6	6	43	23	*	*	-		
	Stockholm...	29.89	42	W	4	0	30.00	-09	31	27	-13	NW	4	6	45	?	*	*	-		
	Wisby...	29.99	42	W	6	0	29.92	-25	41	36	-2	N	6	0	45	25	*	*	-		
	Karlstad...	29.96	43	SW	4	0	30.15	-01	32	27	-11	N	4	6	*	*	*	*	-		
	Færder (X'ania Fjord)	29.95	43	WSW	2	f	30.13	-01	38	32	-8	NNE	6	2	46	38	*	*	-		
	Bodö...	29.90	27	NE	5	0	30.10	+37	21	20	-10	E	4	2	32	17	*	*	-		
	Christiansund	30.08	39	NW	6	0	30.26	+14	34	32	-10	SE	1	3	44	33	*	*	0.16		
Skudesnaes	30.09	47	Z	0	6	30.10	-07	42	39	-2	N	4	2	48	41	6	*	-			
ICELAND & FAEROE.	Reykjavik...	29.94	39	SE	2	r	29.85	-02	38	*	+2	E	8	r	*	*	*	*	*		
	Blönduos...	30.28	29	Z	0	6	30.20	.00	27	*	+1	Z	0	C	*	*	*	*	*		
	Seydisfjord...	30.44	32	ENE	1	0	30.38	+14	32	*	+3	Z	0	C	*	*	*	*	*		
	Thorshavn...	30.21	45	E	4	0	30.28	+15	40	*	-6	E	5	0	*	*	*	*	*		
BRITISH ISLANDS.	Sumburgh Head	30.16	44	E	1	0	30.21	+105	42	41	+1	NE	3	0	3	52	40	6, 0	0.01		
	Stornoway...	30.06	49	NE	2	6c	30.08	+101	45	45	-6	SE	2	6c	2	57	44	om, c, 6cm	3.0		
	Castlebay (Barra Id.)	30.03	52	ESE	2	cm	30.06	+102	52	51	-1	SE	3	0	3	55	51	om, c, omc	2.7		
	Malin Head	29.97	51	SE	2	6cm	30.00	+102	47	47	-2	SE	2	6cm	1	55	45	c, 6cm	*		
	Blacksod Pt.	29.91	55	SE	2	cm	29.97	+110	52	50	-3	ENE	2	om	1	57	50	egp, 6cm, p	0.06		
	Valencia...	29.88	59	ESE	2	0	29.94	+108	56	53	-2	E	1	0	3	62	54	cm, 0	0.01		
	Roche's Point...	29.93	55	ESE	4	6c	29.97	+105	53	52	-3	E	2	C	3	59	52	cm, 6cm	*		
	Birr Castle...	29.94	54	SSE	1	0	30.01	+107	41	40	-12	Z	0	cf	*	57	39	0	0.1		
	Donaghadee...	30.03	52	E	3	0	30.07	+102	50	49	-1	SSE	4	C	3	54	49	cm, 0, c	*		
	Liverpool Obsy...	30.02	48	ESE	3	6	30.09	+102	42	41	-3	ESE	3	0	3	51	42	6m, 6	5.3		
	Holyhead...	29.99	54	Z	0	6m	30.03	+103	47	47	-3	E	3	me	2	61	46	6, 6m	*		
	Pembroke (St. Ann's Hd.)	29.96	52	E	4	6c	29.99	+101	47	46	-2	E	3	6cm	3	57	46	6cm	6.2		
	Scilly (St. Mary's)	29.88	56	E	5	0	29.91	+104	55	53	0	E	5	C	4	59	53	c, 0	4.7		
	Jersey (St. Aubins)	29.94	54	E	2	6	29.96	-03	46	45	-2	ENE	2	6	2	60	45	6, 6m	9.5		
	Portland Bill	29.98	58	E	4	6	30.00	.00	48	47	-3	E	5	f	4	58	46	6, 6	4.2		
	Dungeness...	30.01	52	ENE	3	6c	30.01	-04	45	45	-2	NW	2	f	2	54	42	6c, 6, 6m, f	4.8		
	Dover...	30.05	47	NW	1	6	30.06	-05	42	42	-1	N	1	6f	0	54	41	0, 6, 6f	5.8		
	Wick...	30.11	51	E	3	f	30.15	+104	49	47	-2	E	3	0	3	51	47	-	*		
	Nairn...	30.09	47	Z	0	f	30.11	+103	44	43	-1	Z	0	0	1	47	43	m, 0	0.0		
	Aberdeen...	30.12	51	SSE	1	0	30.17	+105	49	48	-2	SE	1	0	2	52	49	om, d, om p	0.0		
	Leith...	30.08	50	ESE	1	0	30.13	+106	44	44	-7	SE	2	6	*	51	43	og	*		
	North Shields	30.08	49	SE	2	0	30.12	+104	50	48	0	ESE	2	0	2	53	45	om, 0	*		
	Spurn Head	30.06	49	SSE	1	0	30.10	.00	51	49	+2	ESE	3	C	2	52	48	ogm, c	*		
	Yarmouth...	30.05	50	NNE	1	6c	30.07	-05	50	48	0	ENE	3	6c	3	54	47	6c	2.2		
Clacton-on-Sea	30.05	50	N	1	6	30.05	-05	45	45	-3	ENE	2	6	1	56	42	6c, 6m	5.5			
Nottingham...	30.06	45	E	2	0	30.10	.00	47	46	+1	ENE	2	om	*	51	43	6c, 0	2.3			
Bath...	30.03	48	NE	1	6	30.08	-01	44	43	0	NE	3	od	*	56	38	-	5.8			
Oxford...	30.06	42	NE	2	6	30.12	+101	43	43	-1	NE	2	0	*	54	41	c, 6m, f, oe	0.71			
London (St. James's Pk)	30.03	53	SE	1	6m	30.06	-03	48	47	0	ENE	2	og	*	55	45	6m	0.3			
GERMANY, & C.	The Scaw (Skagen)	30.02	42	WSW	3	0	30.05	-14	43	39	+3	ENE	7	C	2	46	40	*	*		
	Fanö...	30.10	35	SE	2	6	30.02	-19	44	43	+9	NW	2	6c	*	45	34	*	*		
	Cuxhaven...	30.09	40	SE	1	6	30.06	-13	31	31	-4	S	1	fxc	*	45	27	*	0.08		
	The Helder...	30.08	43	E	1	r	30.07	-06	45	44	+3	NE	1	C	1	45	42	*	*		
	Brussels...	*	*	*	*	*	30.05	-06	37	37	0	ENE	1	C	*	54	36	*	*		
	Berlin...	30.14	36	SE	2	6	30.05	-19	28	28	-12	SE	2	f	*	41	27	*	*		
	Frankfurt...	30.08	38	SE	3	0	30.04	-15	37	36	+2	N	1	0	*	39	35	*	*		
	Munich...	30.12	34	E	3	0	30.06	-15	34	34	+2	SE	3	f	*	37	32	*	*		
FRANCE.	C. Gris Nez	30.02	44	E	1	6	30.02	-04	42	41	+2	E	2	m	2	54	40	*	*		
	La Hève...	30.00	45	E	3	m	30.00	-06	37	36	0	E	2	f	2	50	34	*	*		
	Brest...	29.89	59	SSE	2	6c	29.89	-02	51	49	-3	ESE	3	6	5	64	50	*	*		
	Lorient...	29.86	54	E	4	6	29.86	-02	46	45	-3	E	4	f	*	61	45	*	*		
	Rochefort...	29.88	60	ESE	1	6	29.91	-03	49	49	-1	E	3	6	*	68	45	c, 6	*		
	Biarritz...	29.84	64	E	3	0	29.80	-07	54	52	-4	ESE	4	C	1	73	52	*	*		
	Paris...	30.01	40	E	1	6	30.02	-05	40	39	+11	ENE	2	0	*	50	29	*	*		
	Belfort...	30.04	38	ENE	2	f	30.00	-10	36	36	+2	ENE	3	f	*	45	34	*	*		
	Lyons...	29.98	52	SSE	1	6	30.00	-12	39	39	+3	SSE	1	6	*	61	36	*	*		
	Nice...	30.04	53	Z	0	0	29.99	-10	46	44	-4	Z	0	6	2	63	46	*	*		
Perpignan...	29.93	63	E	3	0	29.89	-12	51	50	-3	SE	1	6	*	68	50	*	*			
Sanguinaire...	29.98	59	W	2	6c	29.93	-07	59	57	-4	W	3	m	3	72	57	*	*			
SPANISH PENIN.	Corunna...																				
	Lisbon...	29.66	63	S	4	0	29.65	-08	61	61	-1	SW	4	0	*	66	61	*	0.75		
	Azores (P. Delgada)...																				
Horta...	30.01	60	W	3	0	30.02	+12	63	62	+7	SSW	2	f	2	66	56	*	0.08			

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

7 A.M. YESTERDAY

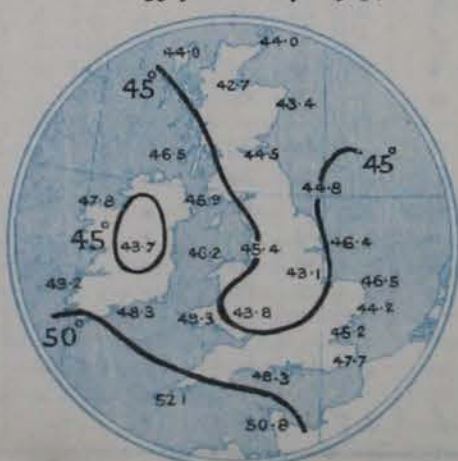


6 P.M. YESTERDAY



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

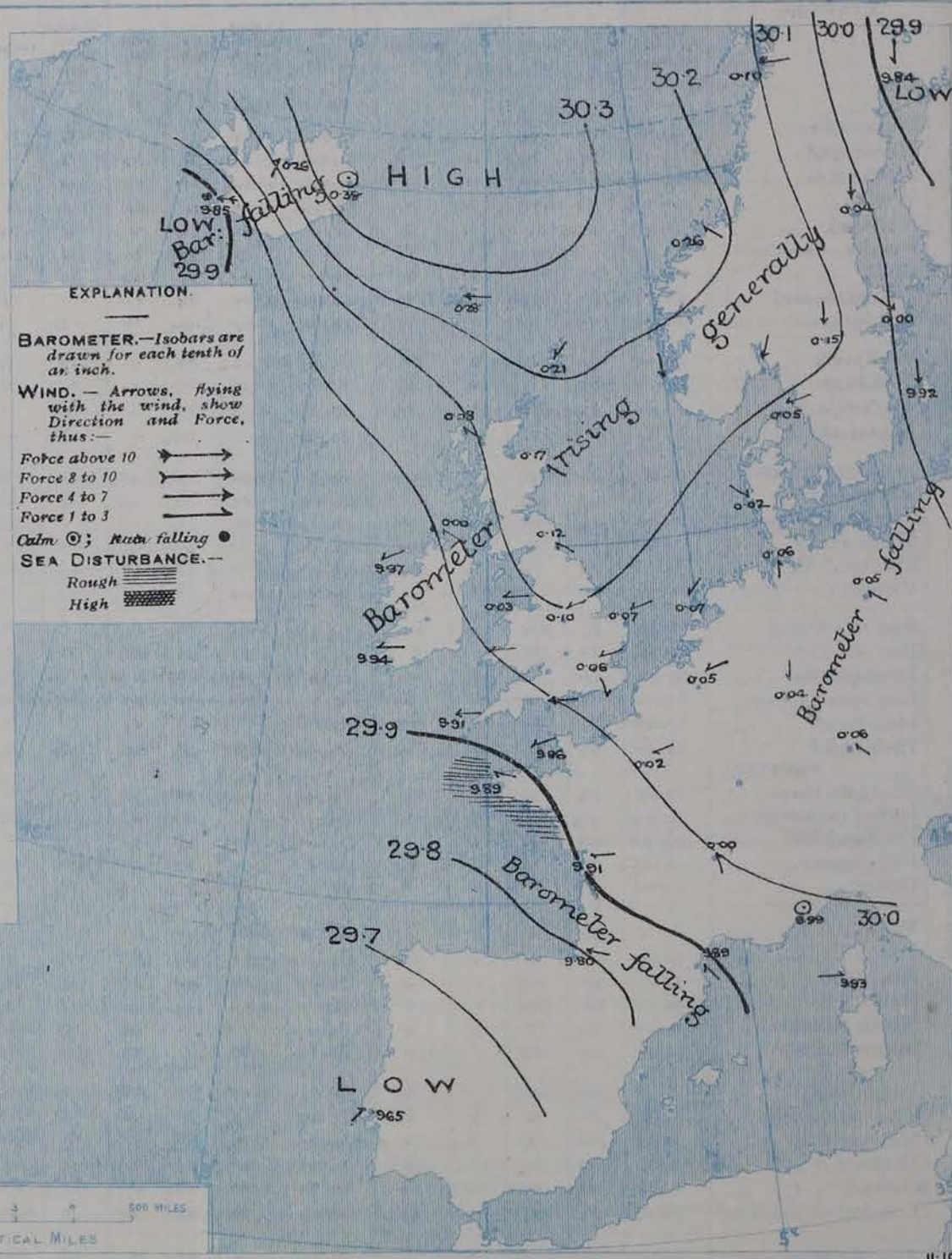
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Wednesday,

WEATHER

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



EXPLANATION.

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

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

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

Calm ; *Mercury falling*

SEA DISTURBANCE.—

Rough
High

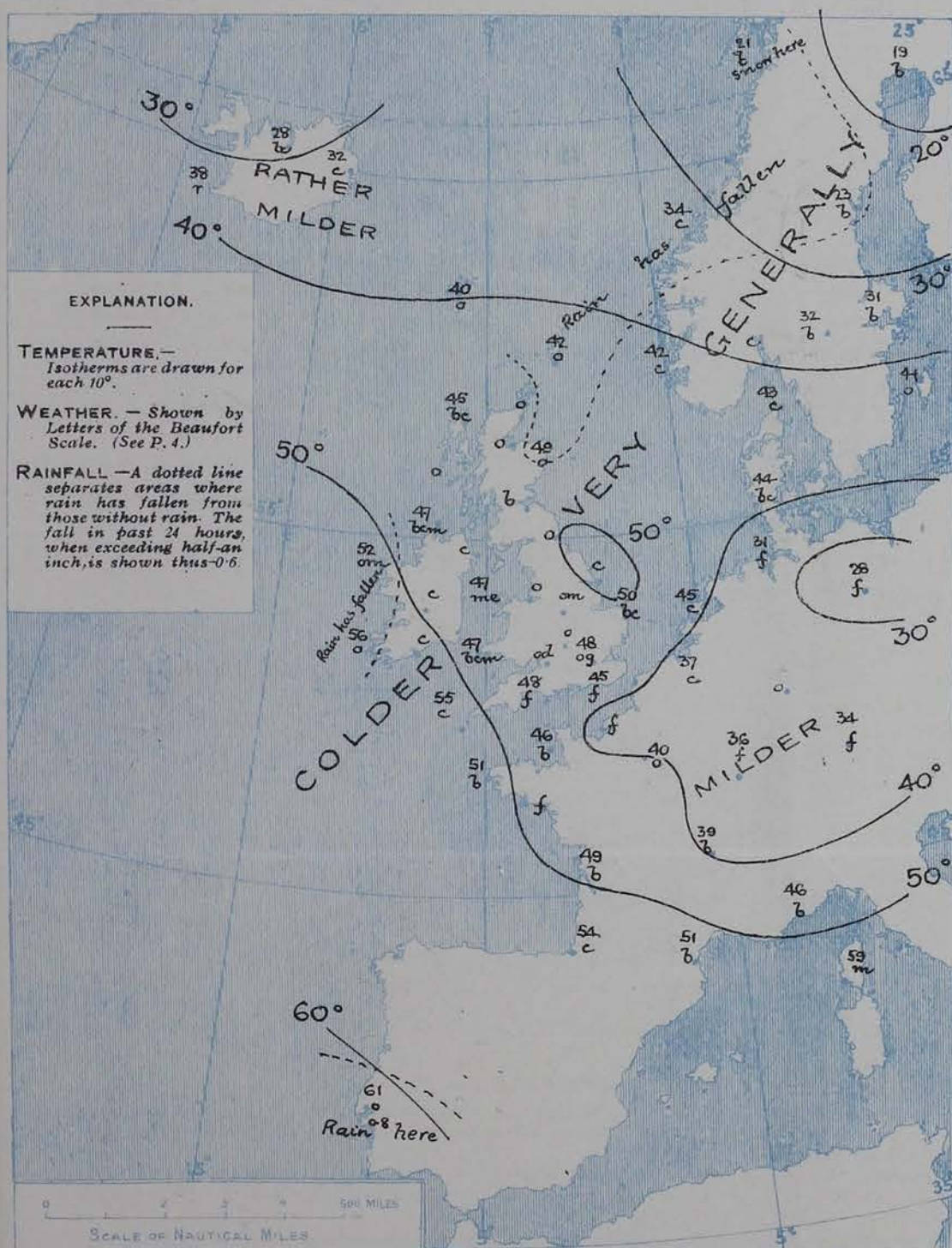
NOTES ON THE GENERAL SITUATION AT 7 A.M.

The distribution of pressure has undergone a rather decided change. The barometer is now highest, 30.3 ins. and upwards, in an anticyclone lying to the northward of these Islands and lowest over Spain and the southern half of the Bay of Biscay. The mercury is rising slowly in most places, but is falling in Iceland.

The wind is light from the north-eastward or northward in the east and south-east of England and the neighbouring parts of the Continent, but is moderate to fresh from the eastward in the Channel and the Bay of Biscay. Light south-easterly breezes are reported on our northern coasts. Temperature has fallen in most places. Over the United Kingdom the readings now range from 56° at Valencia and 55° at Seilly to 45° or less at several of our northern and central stations, the lowest value reported being 42° at Lumburgh Head and Liverpool. Slight frost prevails in north Germany, and sharp frost in Scandinavia. The sky is cloudy in most parts of these Islands, and fog prevails on our south and south-east coasts. At the Continental stations the weather is mostly fine, but in Germany a good deal of fog is reported. The sea is slight or smooth generally, but moderate in the Channel, and rather rough on the coasts of Brittany.

CHARTS 4th November, 1908.

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



NOTES ON YESTERDAY'S WEATHER

Over a large portion of Great Britain the thermometer yesterday failed to reach 55°, but on some parts of our western coasts it rose slightly above 60°, and at Rhyl it touched 65°. More than seven hours of bright sunshine were recorded at many of our western and southern stations, and more than eight hours at Hastings and Brighton; in the northern and eastern districts there was little or none. Slight rain has fallen in some parts of Ireland and Scotland.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

The large anticyclone to the northward of our Islands is likely to spread South-Eastwards. There are at present no signs of the appearance of any disturbance in our immediate neighbourhood, and little change is anticipated in the general conditions, beyond a further fall of temperature in most districts.

FORECASTS

For the 24 hours commencing at
NOON TO-DAY.

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



- 0 } E^{ly} and S.E.^{ly} winds, light; fine in places, but mostly cloudy and misty. Becoming colder.
- 1 }
- 2 }
- 3 } E^{ly} and N.E.^{ly} winds, light or moderate; cloudy, mist or fog locally; colder.
- 4 }
- 5 }
- 6 } S.E.^{ly} winds, light or moderate; cloudy, misty, slight rain locally; colder.
- 7 } Same as Nos. 0 to 2.
- 8 } E^{ly} winds, moderate or fresh; fair generally; rather colder.
- 9 } E^{ly} to S.E.^{ly} winds, light or moderate; fair generally; rather colder.
- 10 }
- 11 } Moderate to fresh E^{ly} winds, with a moderate or rather rough sea. Fair generally, colder.



FORECAST DISTRICTS.

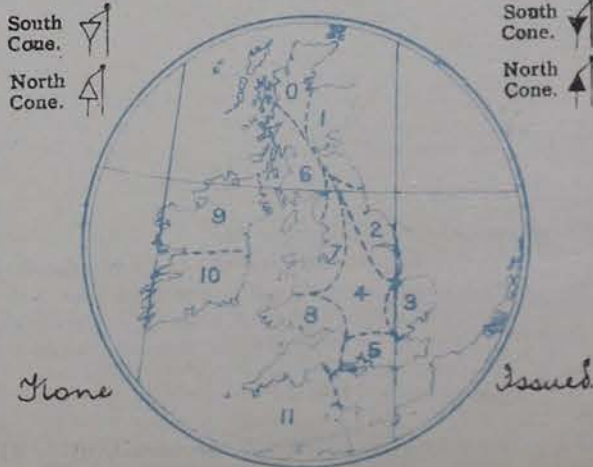
Those portions of the Coasts upon which the Warning Signals are at present flying are indicated thus:—

Signals hoisted yesterday.

Signals hoisted this morning.

South Cone. 
North Cone. 

South Cone. 
North Cone. 



DAILY WEATHER REPORT.

4th November, 1908.

TEMPERATURE, WEATHER, SUNSHINE AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather	Sunshine. Hrs.	Rainfall. Ins.	STATIONS.	TEMPERATURE F.		Weather	Sunshine. Hrs.	Rainfall. Ins.
	Max.	Min.					Max.	Min.			
Dublin (City), to 4 p.m....	57	49	bc	*	-	Brighton, to 6 p.m. ...	57	41	*	8.2	-
Rossall Beach, to 6 p.m....	51	36	om	*	-	Eastbourne, to 6 p.m. ...	59	40	*	8.0	-
Blackpool, to 9 p.m. ...	54	42	o, m, b	2.2	-	Bexhill-on-Sea, to 9 p.m. ...	55	45	*	7.1	-
Southport, to 9 p.m. ...	54	43	o, m, v	4.3	-	Hastings ...	*	*	*	8.2	*
Rhyl, to 6 p.m. ...	65	43	*	7.8	-	Folkestone, to 6 p.m. ...	54	41	bc, b, m	4.8	-
Colwyn Bay, to 6 p.m. ...	58	45	m, b, bc	7.9	-	Ramsgate, to 6 p.m. ...	*	*	*	6.5	-
Llandudno, to 9 p.m. ...	62	47	bc, b, bc, f	7.7	-	Margate, to 6 p.m. ...	56	43	b, o	5.4	-
Bettws-y-Coed, to 6 p.m.	61	40	b	7.4	*	Felixstowe, to 6 p.m. ...	56	48	*	3.8	-
Towyn, to 6 p.m. ...	64	53	*	7.2	-	Lowestoft, to 6 p.m. ...	54	48	o, c, bc, c	3.0	-
Aberystwyth, to 6 p.m....	64	53	*	7.2	-	Skegness, to 6 p.m....	48	46	m, o	0.0	-
Plymouth, to 9 p.m. ...	58	50	*	0.2	-	Scarborough, to 9 p.m. ...	54	48	o, f	0.0	-
Torquay, to 6 p.m....	58	45	c, bc, b	4.2	-	Harrogate, to 6 p.m. ...	50	44	m, f, o	0.0	-
Weymouth, to 6 p.m. ...	56	44	m, b	5.0	-	Buxton, to 6 p.m. ...	55	41	o, of, b, f	4.3	-
Bournemouth to 6 p.m....	57	49	*	7.2	-	Darwen, to 9 p.m. ...	56	40	bc, w, f, bc, f	4.6	-
Southsea, to 6 p.m....	56	42	w, b, m	7.8	-	Manchester, to 9 p.m. ...	56	39	b, o, b, o	3.0	-
Worthing, to 6 p.m. ...	56	42	*	7.8	-	Birmingham, to 9 p.m....	53	41	o, b, f	3.0	-

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

STATIONS. 3rd November, 1908	TEMPERATURE F.		WEATHER	RAIN. Ins.	STATIONS. 3rd November, 1908	TEMPERATURE F.		WEATHER	RAIN. Ins.
	Max.	Min.				Max.	Min.		
Madeira ...	68	46	b, b	-	St. Petersburg ...	36	27	r, r	0.04
Marseilles ...	70	61	o	0.04	Utrecht ...	48	30	m, m	-
Malta ...	81	64	bc, bc	-	Groningen ...	52	34	b, f	-
Algiers ...	75	54	a, b	-	2nd November, 1908. 1.30 p.m.				Measured 7.30 a.m.
Tunis ...	69	49	b, f	-	Geneva ...	43	*	o	-
Palermo ...	58	47	o, b	-	Berne ...	41	*	o	-
Naples ...	64	46	b, b	-	Coire ...	41	*	b	-
Brindisi ...	60	38	b, b	-	Castasegna ...	48	*	o	-
Florence ...	63	45	b, o	-	Lugano ...	50	*	o	-
Rome ...	43	28	b, f	-	Davos ...	48	*	b	-
Vienna ...									

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- (a) At the British and Irish Stations the readings of the barometer are now corrected for the difference in Gravity between the position of the Station and Latitude 45°.
- (b) The Sunshine for London given in the table is recorded on the Tower of the Wesleyan Training College, Westminster. The Sunshine entered to Dungeness is recorded at Littlestone-on-Sea; that entered to Portland Bill is recorded at Weymouth.
- (c) The information relating to weather is indicated by the following letters—b. blue sky; bc. sky half clouded; c. sky three parts clouded; d. drizzling rain; e. wet air, without rain falling; f. fog; g. gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew; x. hoar frost; z. dust-haze, or smoke.
- * AN ASTERISK is inserted in all places for which information is not usually received. † Reports received too late for insertion in Charts.

WIRELESS TELEGRAMS FROM SHIPS OF H.M. NAVY.

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

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

Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.	TEMPERATURE.			Sea Dis- turb- ance.	4th & 5th November, 1908.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
	Lat.	Long.		Dirac.	Force.		Dry Bulb.	Wet Bulb.	Sea.					
	°	°	Ins.				°	°	°					
											Yarmouth ...	6.56 6.53	11.37 11.37	4.18 4.16
											Greenwich ...	7.1 7.3	11.44 11.44	4.27 4.25
											Wick ...	7.38 7.40	11.56 11.56	4.14 4.12
											Valencia ...	7.43 7.45	12.25 12.25	5.7 5.5

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

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

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

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

W. N. SHAW, (Director.)

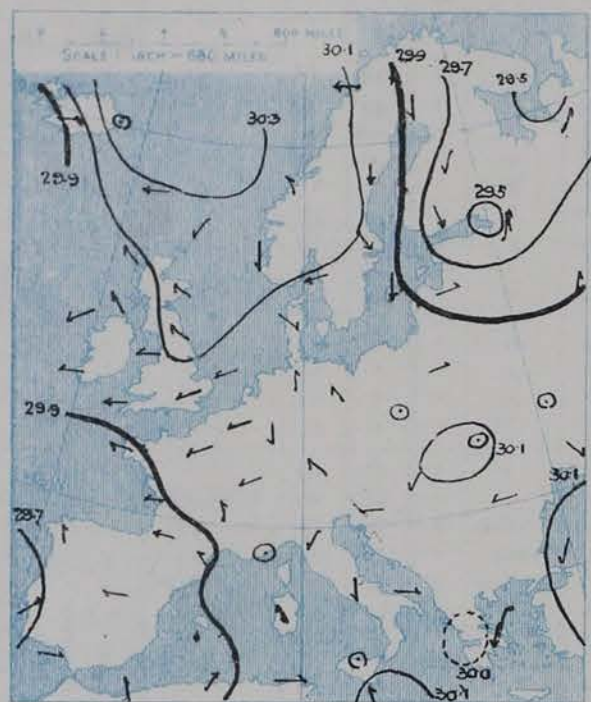
Thursday,
{ 5th November, 1908

For additional NOTES see Page 4.

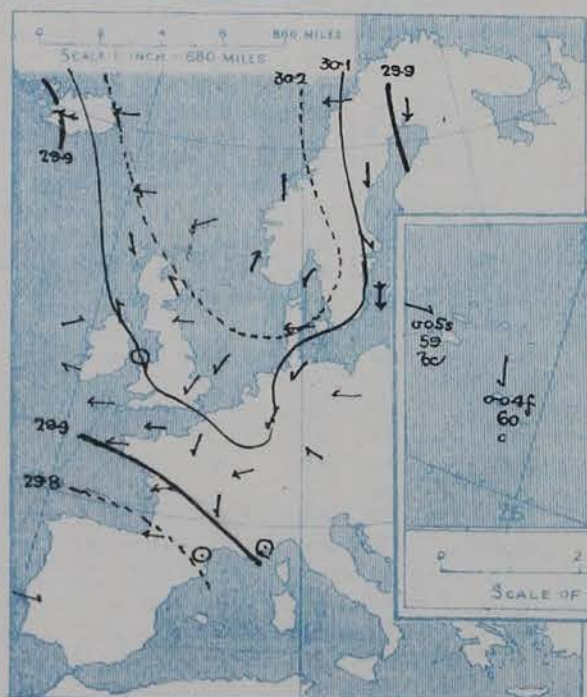
SUPPLEMENTARY CHARTS OF BAROMETER AND WIND

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

7 A.M. YESTERDAY.



6 P.M. YESTERDAY

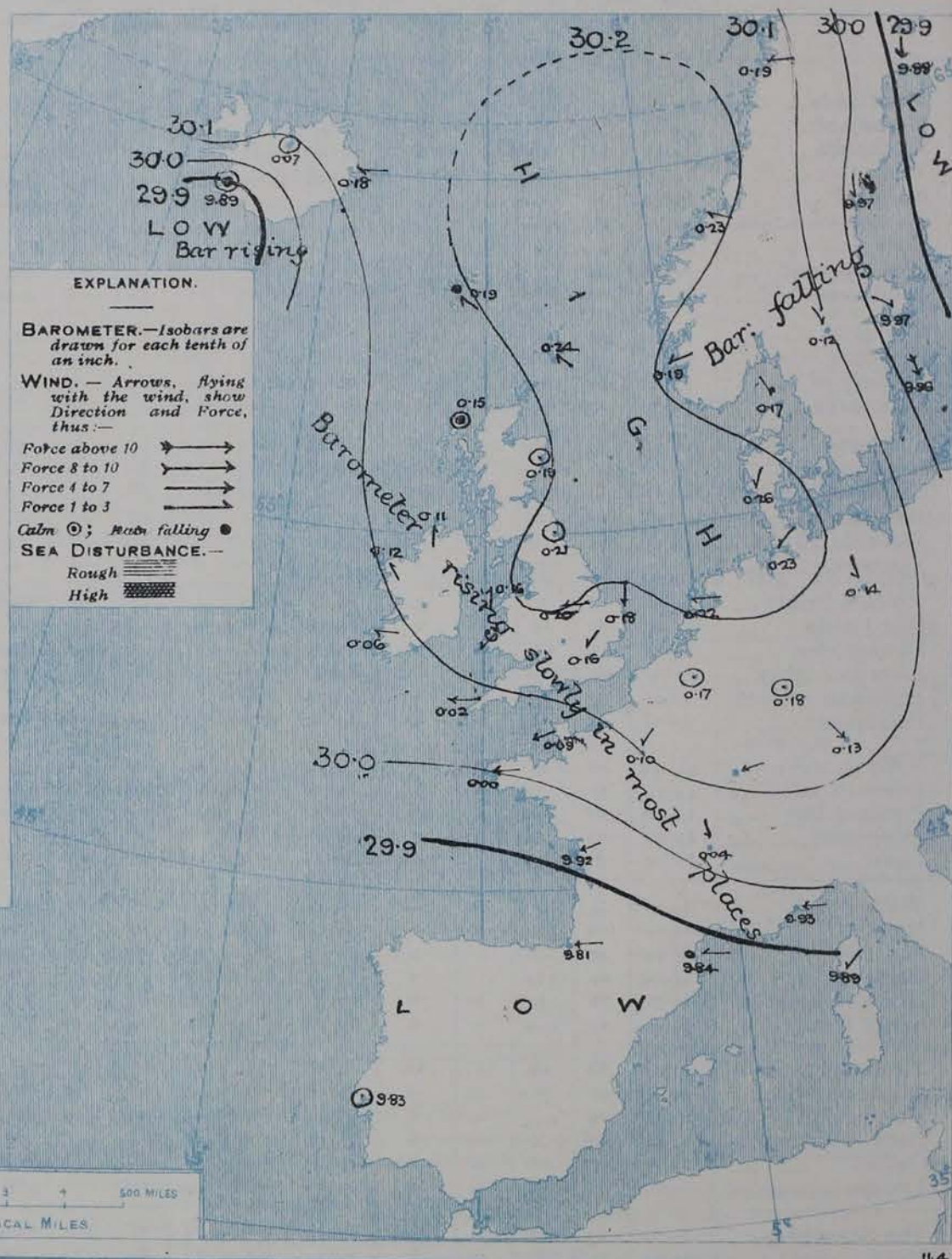


AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE TWO-MONTHLY PERIOD,
OCTOBER - NOVEMBER
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Thursday. WEATHER

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



NOTES ON THE GENERAL SITUATION AT 7 A.M.

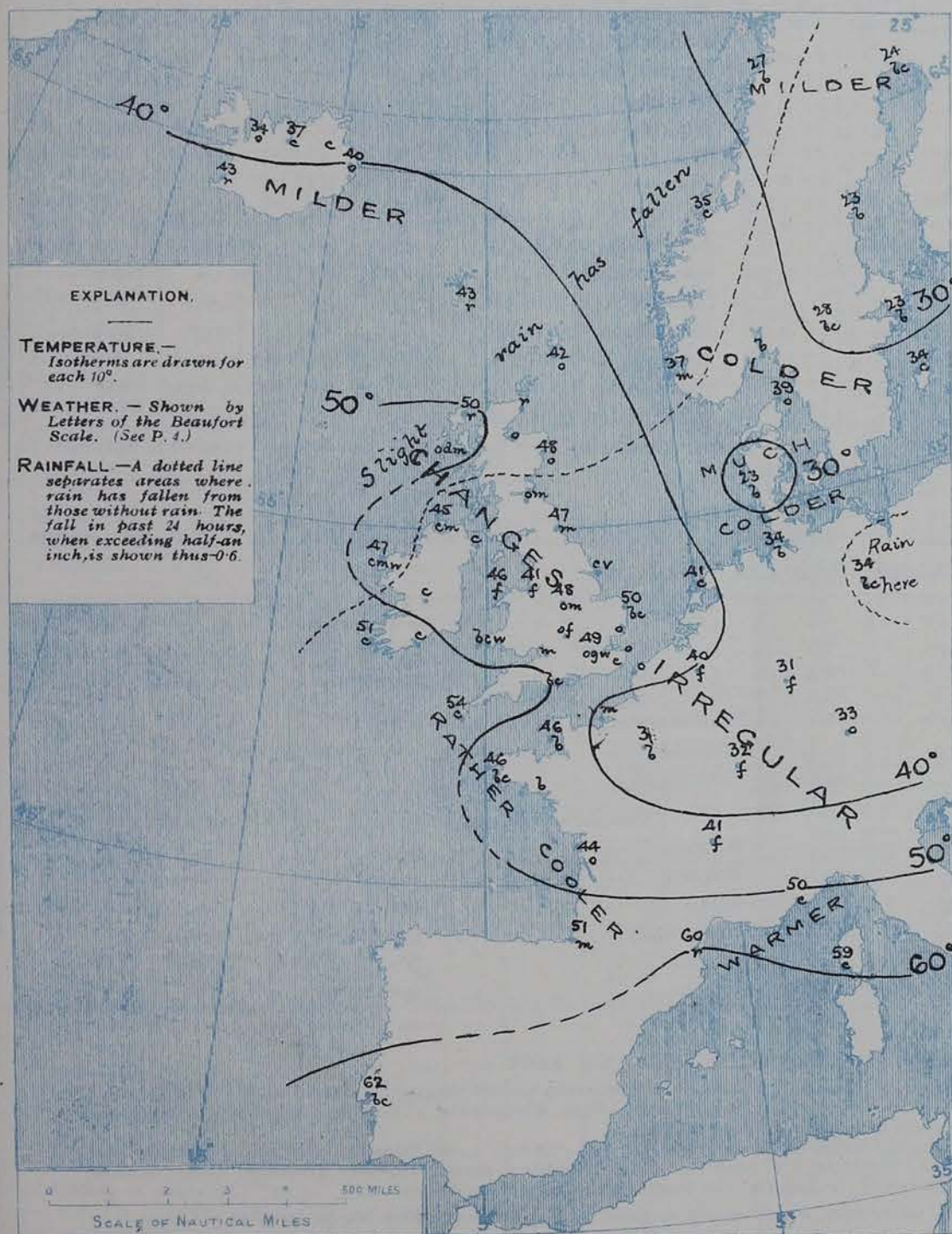
An anticyclonic distribution of pressure now prevails over the whole of western Europe, the highest readings of the barometer being found in an irregularly shaped area lying over and to the northward of the North Sea, and extending over some adjacent parts of England and the Continent. Shallow areas of low pressure are situated respectively over the Spanish Peninsula, to the southward of Iceland, and over Finland.

The wind is light to moderate from the eastward or north-eastward over the greater part of England and France, but draws into south-east in the north of Ireland. Calms or light variable airs prevail in north Britain, but northerly winds in Sweden, Denmark and Germany. Temperature has changed rather irregularly, but the general tendency has been for a further fall. Over the United Kingdom generally the readings are above the average, several stations reporting values as high as 50°, but at Bath the thermometer stands at 43°, and at Liverpool at 41°. Slight frost prevails in some parts of Germany and central France, and sharp frost in Sweden. The weather is cloudy or dull over western Europe as a whole, with fog or mist in several places, and with rain in the extreme north of Scotland, as well as at Thorshavn and Reykjavik. In Scandinavia the weather is fine and bright. The sea is moderate in the Channel, slight or smooth elsewhere.

CHARTS

5th November, 1908.

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



NOTES ON YESTERDAY'S WEATHER

Over the greater part of the United Kingdom the thermometer yesterday did not rise above 55°, but on some parts of our western and southern coasts it exceeded that level, and at Valencia it touched 60°. Between 6 and 7 hours of bright sunshine were recorded in North Wales, and more than 8½ hours at Jersey; at the majority of the Irish and Scotch stations there was none. Slight rain has fallen in the north of Ireland and the west and north of Scotland.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

The anticyclone is likely to move slowly southwards, but for the present its influence will continue to be felt over nearly the whole of the United Kingdom, where the weather will remain cloudy and misty, but dry. On our extreme north and north-west coasts some rain will probably be caused by the low pressure system which is appearing over the Icelandic region.

FORECASTS

For the 24 hours commencing at
NOON TO-DAY.

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

0 } Variable breezes, finally S^{ly};
mild, cloudy, some rain.

1 } Calms and light variable airs;
cloudy, with mist or fog in
places. Rather colder.

3 } N.E. ^{ly} winds, light; cloudy, with
mist or fog in places. Rather
colder.

6 } S^{ly} and S.E. ^{ly} winds, light; dull,
misty, some rain; rather mild.

7 } S^{ly} and S.E. ^{ly} winds, light; cloudy,
with mist or fog in places; mod-
erate temperatures.

8 } E^{ly} winds, light or moderate; fair
generally, but misty or foggy
in places; rather colder.

9 } E^{ly} and S.E. ^{ly} winds, light or moder-
ate; fair generally, but misty
or foggy in places; moderate
temperature.

11 WESTERN CHANNEL AND BAY.
Moderate to fresh E^{ly} winds, and
fair weather; sea slight, but some
ground swell.

FORECAST DISTRICTS.

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

Signals hoisted
yesterday.

Signals hoisted
this morning.

South
Cone.

South
Cone.

North
Cone.

North
Cone.



None

Issued.

DAILY WEATHER REPORT.

5th November, 1908.

TEMPERATURE, WEATHER, SUNSHINE AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather	Sunshine. Hrs.	Rainfall. Ins.	STATIONS.	TEMPERATURE F.		Weather	Sunshine. Hrs.	Rainfall. Ins.
	Max.	Min.					Max.	Min.			
Dublin (City), to 4 p.m. ...	54	51	bc, m, o, c	*	-	Brighton, to 6 p.m. ...	56	41	*	5.3	-
Rossall Beach, to 6 p.m. ...	49	37	ow	*	-	Eastbourne, to 6 p.m. ...	56	40	*	4.7	-
Blackpool, to 9 p.m. ...	50	38	om, bw, c	-	-	Bexhill-on-Sea, to 9 p.m. ...	55	41	*	5.3	-
Southport, to 9 p.m. ...	54	38	om, m	4.2	-	Hastings ...	*	*	*	5.4	*
Rhyl, to 6 p.m. ...	51	41	*	6.6	-	Folkestone, to 6 p.m. ...	54	41	bc, b, o, b	5.5	-
Colwyn Bay, to 6 p.m. ...	53	39	b, bc, b	6.6	-	Ramsgate, to 6 p.m. ...	*	*	*	0.8	-
Llandudno, to 9 p.m. ...	55	42	bef, b, bc	6.6	-	Margate, to 6 p.m. ...	55	43	o	0.2	-
Bettws-y-Coed, to 6 p.m. ...	53	37	b	6.0	*	Felixstowe, to 6 p.m. ...	53	48	*	1.9	-
Towyn, to 6 p.m. ...	54	37	b	7.5	-	Lowestoft, to 6 p.m. ...	54	47	bc, o, c	1.0	-
Aberystwyth, to 6 p.m. ...	59	49	*	7.0	-	Skegness, to 6 p.m. ...	54	49	bc, c	2.7	-
Plymouth, to 9 p.m. ...	52	50	bc, b	2.7	-	Scarborough, to 9 p.m. ...	54	49	o, f, o, c	0.7	-
Torquay, to 6 p.m. ...	52	47	*	0.0	-	Harrogate, to 6 p.m. ...	50	44	o, f, o, c	0.2	-
Weymouth, to 6 p.m. ...	51	39	f, o, bc, b	2.6	-	Buxton, to 6 p.m. ...	50	41	f, bc, c, b	2.5	-
Bournemouth to 6 p.m. ...	51	37	w, o, b	2.6	-	Darwen, to 9 p.m. ...	50	38	bef, v, bc	1.8	-
Southsea, to 6 p.m. ...	55	38	*	3.0	-	Manchester, to 9 p.m. ...	53	39	o, e, o, c	1.4	-
Worthing, to 6 p.m. ...	56	41	m, c	4.9	-	Birmingham, to 9 p.m. ...	52	40	o, c	0.7	-

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

STATIONS. 4th November 1908	TEMPERATURE F.		WEATHER	RAIN. Ins.	STATIONS. 4th November 1908	TEMPERATURE F.		WEATHER	RAIN. Ins.
	Max.	Min.				Max.	Min.		
Madeira ...	66	52	c, i, o	-	St. Petersburg ...	43	36	c, r	-
Marseilles ...	67	61	bc	0.20	Utrecht ...	54	34	r, m	0.04
Malta ...	77	66	o, b	-	Groningen ...	43	36	o, m	0.06
Algiers ...	81	50	b, b	-	3rd November 1908, 1.30 p.m.				Measured 7.30 a.m.
Tunis ...	68	50	b, bc	-	Geneva ...	46	*	o	-
Palermo ...	58	47	o, o	0.08	Berne ...	43	*	o	-
Naples ...	64	46	b, bc	-	Coire ...	48	*	o	-
Brindisi ...	59	49	o, o	-	Castasegna ...	48	*	o	-
Florence ...	59	50	b, o	-	Lugano ...	52	*	o	-
Rome ...	43	27	b, f	0.39	Davos ...	45	*	o	-
Vienna ...									

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- (a) At the British and Irish Stations the readings of the barometer are now corrected for the difference in Gravity between the position of the Station and Latitude 45°.
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- (c) The information relating to weather is indicated by the following letters—b. blue sky; bc. sky half clouded; c. sky three parts clouded; d. drizzling rain; e. wet air, without rain falling; f. fog; g. gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew; x. hoar frost; z. dust-haze, or smoke.

* AN ASTERISK is inserted in all places for which information is not usually received. † Reports received too late for insertion in Charts.

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

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

Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.	TEMPERATURE.			Sea Dis- turb- ance.	5th to 6th November 1908.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
	Lat.	Long.		Direc.	Force.		Air.		Sea.					
							Dry Bulb.	Wet Bulb.						
	°	°	Ins.				°	°	°					
											Yarmouth }	6.58 6.59	11.37 11.37	4.16 4.15
											Greenwich }	7.3 7.4	11.44 11.44	4.25 4.24
											Wick }	7.40 7.42	11.56 11.56	4.12 4.10
											Valencia }	7.45 7.46	12.25 12.25	5.5 5.4

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

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

W. N. SHAW, (Director.)

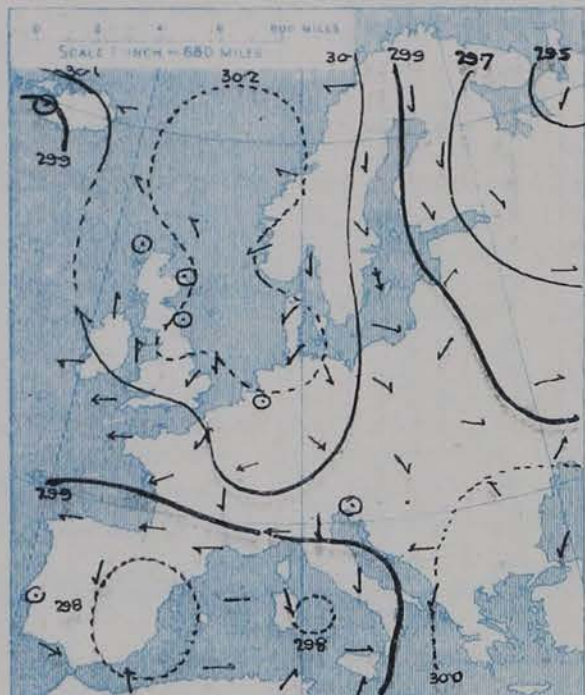
DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Friday,
6th November, 1908

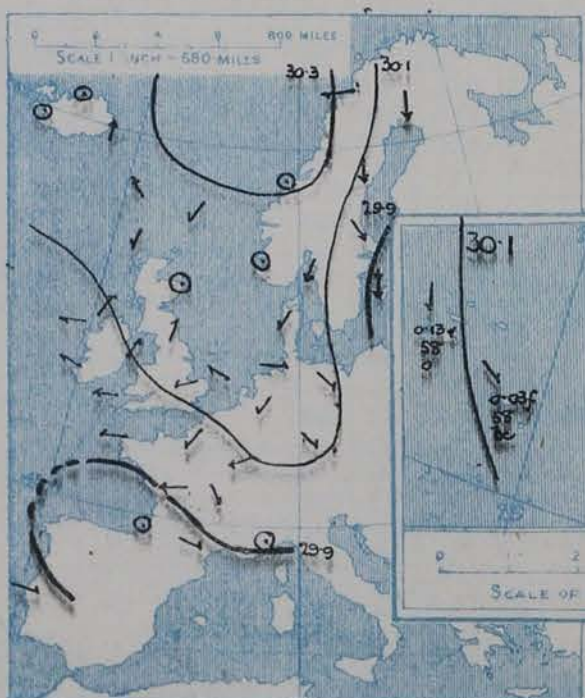
		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		BAROM.	TEMP.	WIND.			BAROMETER.	TEMPERATURE.				WIND.					TEMP.				
STATIONS.		At 32° Fahr. and M.S.L.	Dry Bulb.	Dir.	Force (0 to 12).	Weather.	At 32° Fahr. and M.S.L.	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Dir.	Force (0 to 12).	Weather.	Sea (0 to 9).		Max.	Min.	Weather.	Sun. shine.	Rainfall.
		Ins.					Ins.	Ins.												Hours.	Ins.
SCANDINAVIA.	Haparanda...	29.94	23	N	4	b	29.90	+0.02	23	22	-1	N	2	b	*		28	19	*	*	-
	Hernösand...	30.05	28	N	4	b	30.07	+0.10	27	23	+4	N	2	b	*		32	21	*	*	-
	Stockholm...	29.95	26	NW	4	c	29.99	+0.02	24	22	+1	NW	6	b	*		30	19	*	*	-
	Wisby...	29.87	34	N	8	o	29.94	-0.02	34	32	0	N	6	s	*		34	30	*	*	0.12
	Karlstad...	30.16	28	NNW	4	b	30.23	+0.11	23	22	-5	NNW	4	b	*		*	*	*	*	-
	Færder (X'ania Fjord)	30.16	36	NE	6	b	30.28	+0.13	33	28	-1	N	6	b	2		39	32	*	*	-
	Bodö...	30.30	23	E	2	b	30.15	-0.04	34	?	+7	NE	4	c	2		?	19	*	*	-
	Christiansund...	30.33	32	2	0	b	30.32	+0.09	33	32	-2	S	1	o	2		36	32	*	*	0.04
		30.18	36	2	0	b	30.32	+0.13	36	32	-1	E	2	b	1		43	34	b	*	-
ICELAND & FAEROE.	Reykjavik...	30.15	45	2	0	o	30.23	+0.34	41	*	-2	2	0	f	*		*	*	*	*	*
	Blönduos...	30.15	37	2	0	r	30.25	+0.14	39	*	+5	2	0	f	*		*	*	*	*	*
	Seydisfjord...	30.24	41	3	4	r	30.17	-0.01	39	*	-1	2	0	c	*		*	*	*	*	*
	Thorshavn...	30.21	43	SE	3	r	30.25	+0.06	44	*	+1	SSE	4	r	*		*	*	*	*	*
BRITISH ISLANDS.	Sumburgh Head	30.22	42	NE	2	o	30.26	+0.02	42	38	0	ENE	2	o	2		43	40	o	*	0.02
	Stornoway...	30.14	51	SSW	1	o	30.15	0.00	46	46	-4	2	0	f	0		53	44	adm. of	0.0	0.01
	Castleb. (Barra Id.)	30.13	52	ESE	2	of	30.13	-0.01	52	51	0	ESE	2	omv	3		53	50	ompf. of	0.0	-
	Malin Head	30.10	49	SW	1	cm	30.09	-0.02	48	47	+3	SE	3	omv	2		52	45	bcm, om	*	-
	Blacksod Pt.	30.09	51	E	1	om	30.06	-0.06	50	46	+3	SE	2	cm	1		57	46	cm, g, bcm	*	-
	Valencia...	30.03	53	ESE	2	c	29.98	-0.08	51	47	0	ESE	2	c	3		59	49	o, c, b	5.2	-
	Roche's Point	30.07	54	SE	3	o	30.03	-0.06	54	50	0	ESE	4	o	4		56	53	cm, om, og	*	-
	Birr Castle	30.08	46	2	0	c	30.07	-0.05	49	47	+8	ESE	3	o	*		55	40	-	1.5	-
	Donaghadee	30.14	51	S	2	m	30.13	-0.05	51	49	+1	ENE	3	o	2		54	47	bc, o, omp	*	0.02
	Liverpool Obsy.	30.17	47	ESE	2	o	30.14	-0.07	47	44	+6	ESE	1	bm	2		50	41	f, g	0.0	-
	Holyhead...	30.13	50	SW	1	cm	30.11	-0.05	47	45	+1	E	2	o	1		54	44	bcm	2.9	-
	Pembroke (St. Ann's Hd.)	30.09	51	E	4	b	30.06	-0.05	48	45	+3	ENE	4	og	2		53	44	bcm	*	-
	Scilly (St. Mary's)	30.01	54	E	4	c	29.98	-0.04	52	50	-2	E	4	c	4		57	50	c	5.6	-
	Jersey (St. Aubins)	30.04	50	E	5	b	30.02	-0.07	46	43	0	ENE	5	b	4		55	45	bm	5.0	-
	Portland Bill	30.09	53	E	4	c	30.05	-0.05	50	47	0	E	6	c	4		55	48	c	5.1	-
	Dungeness...	30.11	50	ESE	3	o	30.08	-0.03	45	44	-5	ENE	4	b	4		53	?	ce, bc	0.0	-
	Dover...	30.18	48	ENE	1	o	30.14	-0.03	40	40	-4	ENE	1	b	0		51	38	o, b	0.0	-
GERMANY, & C.	Wick...	30.13	47	E	4	r	30.19	+0.03	46	43	-2	E	4	o	4		48	43	-	*	0.38
	Nairn...	30.14	48	2	0	o	30.15	-0.01	46	45	0	2	0	o	1		48	45	od, o	0.0	0.09
	Aberdeen...	30.16	48	2	0	r	30.21	+0.02	47	45	-1	ESE	1	o	2		50	47	op, g, o	0.0	0.10
	Leith...	30.14	50	W	1	o	30.16	-0.02	49	48	+1	E	1	o	*		52	48	og, m, op	*	0.01
	North Shields	30.16	50	SSW	2	omv	30.15	-0.06	50	49	+3	ESE	2	omv	2		53	45	c, om	*	-
	Spurn Head	30.16	49	NNW	1	b	30.14	-0.06	50	47	0	E	2	or	2		55	48	cv	*	-
	Yarmouth...	30.18	49	SE	3	b	30.10	-0.08	46	45	-4	WNW	1	om	3		53	44	bc	0.0	-
	Clacton-on-Sea	30.16	50	ESE	5	o	30.14	-0.02	43	41	-6	NNE	3	c	2		54	41	og, c, r, o	0.2	-
	Nottingham	30.16	46	E	1	c	30.15	-0.05	44	44	-4	E	1	om	*		50	44	o, c	0.0	-
	Bath...	30.15	50	NE	2	m	30.12	-0.06	45	44	+2	NE	1	b	*		55	43	-	3.3	-
FRANCE.	Oxford...	30.17	45	NNE	2	b	30.15	-0.06	41	41	-4	ENE	2	b	*		51	41	cf, o, bc	*	-
	London (St. James's Pl)	30.14	52	ENE	2	o	30.12	-0.04	44	42	-5	ENE	2	b	*		53	44	og, c, o, b	0.0	-
	The Scaw (Skagen)	30.14	37	NNE	6	b	30.26	+0.09	33	31	-6	NNE	3	c	1		41	32	*	*	0.08
	Fanö...	30.12	33	NE	2	b	30.27	+0.01	25	23	+2	N	1	b	*		43	23	*	*	-
	Cuxhaven...	30.15	35	W	1	o	30.22	-0.01	34	33	0	ENE	3	b	*		43	34	*	*	-
	The Helder	30.18	38	2	0	c	30.20	-0.02	38	35	-3	E	5	b	2		48	37	*	*	0.04
	Brussels...	*	*	*	*	*	30.15	-0.02	33	33	-7	2	0	o	*		45	30	*	*	-
	Berlin...	30.13	33	NW	2	b	30.10	-0.04	30	28	-4	NNW	3	b	*		39	28	*	*	0.04
SPANISH PENIN.	Frankfurt...	30.15	32	NE	1	f	30.13	-0.05	32	31	+1	E	1	f	*		41	28	*	*	-
	Munich...	30.19	33	NW	2	o	30.13	0.00	30	30	-3	NW	2	o	*		36	27	*	*	-
	C. Gris Nez	30.11	45	E	2	o	30.09	-0.02	36	35	-8	E	2	b	1		50	34	*	*	-
	La Hève...	30.08	41	E	3	m	30.08	0.00	33	32	-6	E	2	m	2		52	30	*	*	-
	Brest...	30.00	52	E	3	b	29.93	-0.07	38	37	-8	E	2	b	2		57	37	*	*	-
	Lorient...	29.89	49	E	5	b	29.94	+0.02	41	41	-3	E	3	m	*		57	39	b	*	-
	Rochefort...	29.83	59	2	0	b	29.86	+0.05	58	58	+7	S	1	m	1		66	51	*	*	-
	Biarritz...	29.83	59	2	0	b	29.86	+0.05	58	58	+7	S	1	m	1		66	51	*	*	-
	Paris...	30.09	41	ENE	2	b	30.08	-0.02	28	28	-4	NE	2	b	*		52	28	*	*	-
	Belfort...	30.07	32	ENE	6	m	30.08	+0.02	33	32	+1	ENE	3	m	*		40	29	*	*	-
SPANISH PENIN.	Lyons...	30.06	41	NNW	1	f	30.05	+0.01	40	40	-1	NW	1	f	*		43	40	*	*	-
	Nice...	29.93	52	2	0	b	29.94	+0.01	48	44	-2	2	0	o	1		61	45	*	*	-
	Perpignan...	29.89	55	WNW	1	r	29.92	+0.08	54	54	-6	SW	1	r	*		64	52	*	*	1.14
	Sanguinaire...	29.88	61	S	3	m	29.88	-0.01	60	54	+1	E	4	m	3		66	48	*	*	-
SPANISH PENIN.	Corunna...	29.93	61	WNW	3	b	29.95	+0.12	61	59	-1	2	0	c	*		68	57	*	*	-
	Lisbon...	29.93	61	WNW	3	b	29.95	+0.12	61	59	-1	2	0	c	*		68	57	*	*	-
	Azores (P. Delgada)	30.12	61	NNW	4	b	30.13	+0.08	58	53	-1	NNW	3	o	5		68	57	*	*	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.

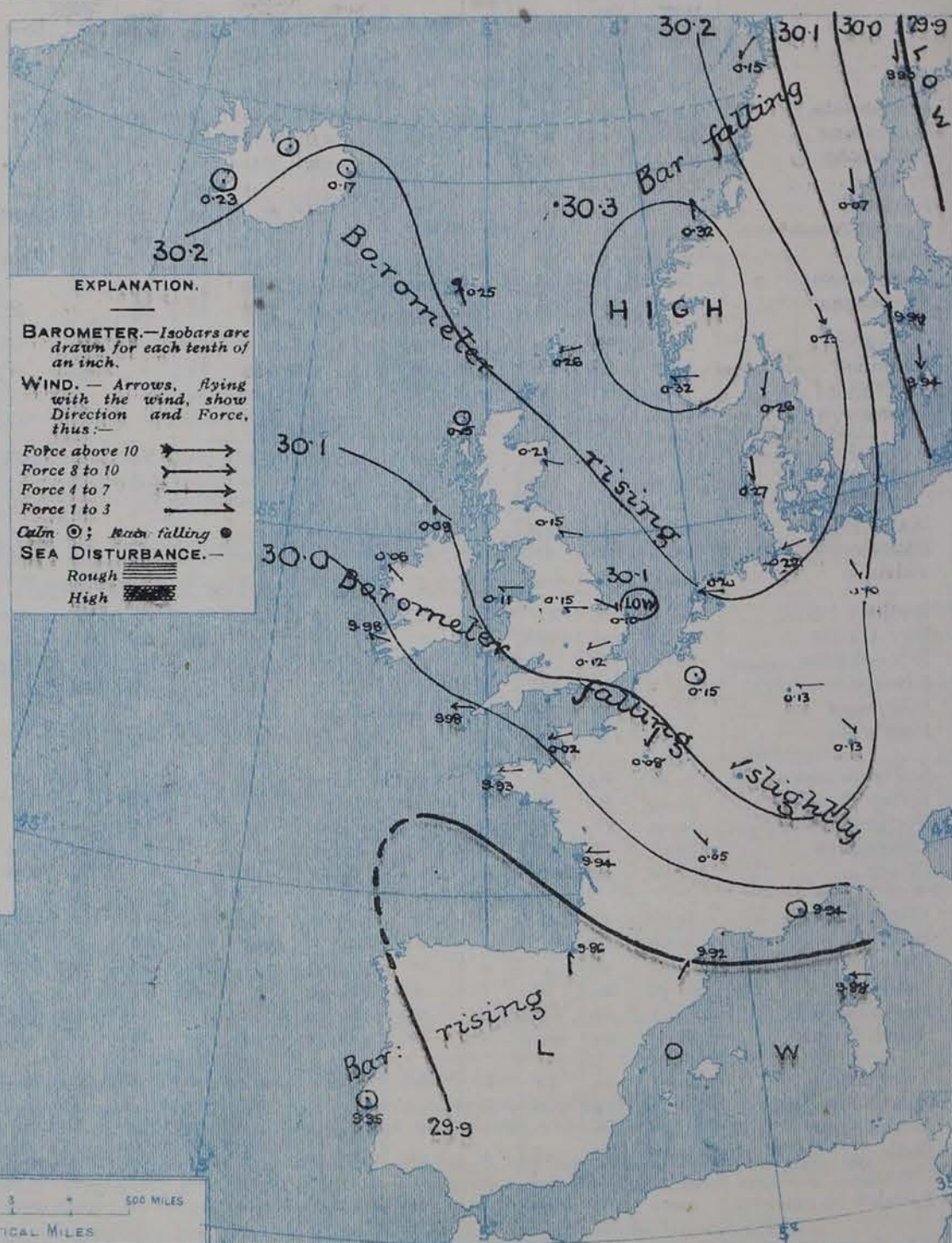
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Friday

WEATHER

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



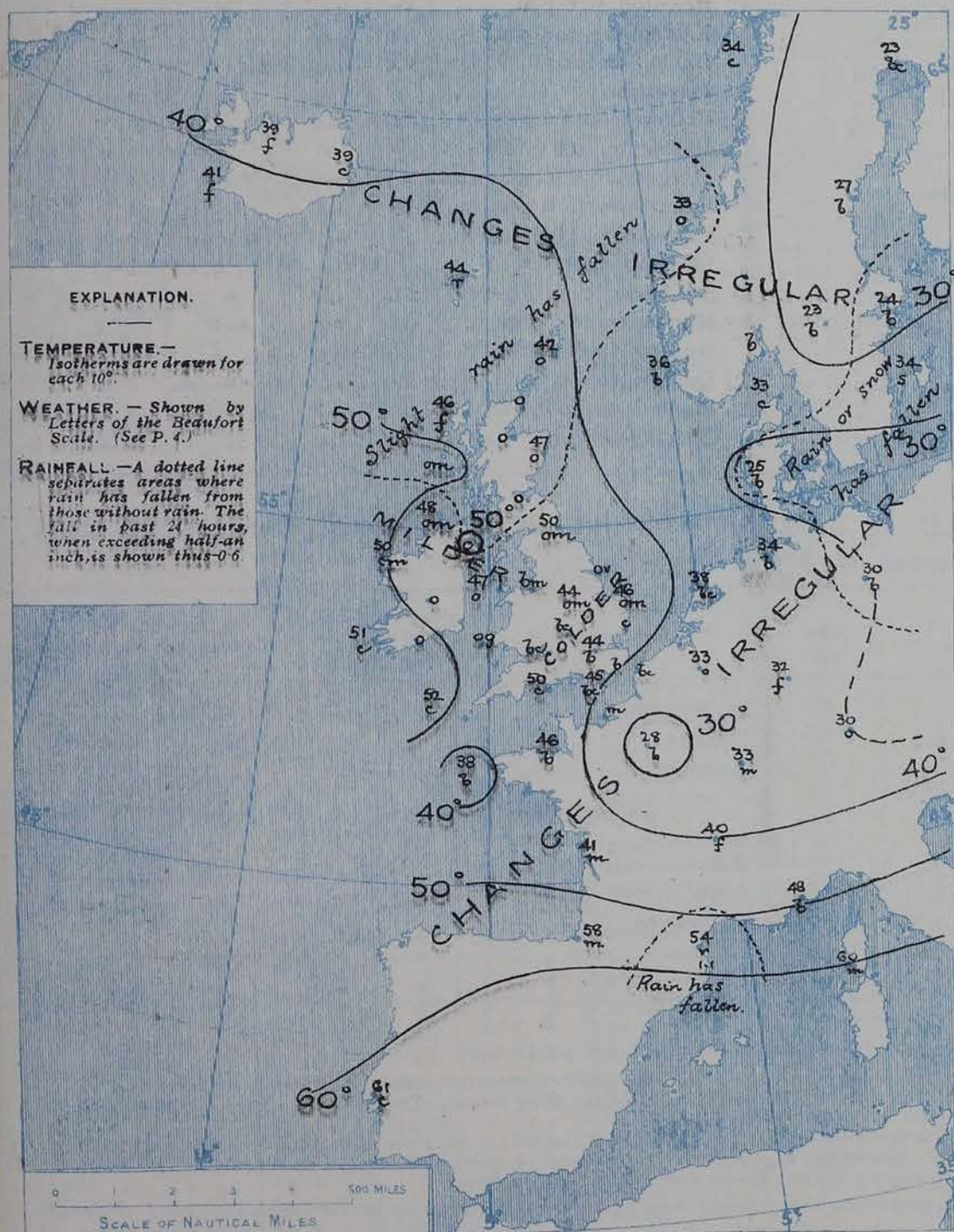
NOTES ON THE GENERAL SITUATION AT 7 A.M.

The distribution of pressure remains anticyclonic, the highest barometrical readings being at present found over Norway. The lowest pressures are situated respectively over Lapland, and over the Spanish Peninsula and the Bay of Biscay. The barometer is falling slightly in many parts of England and Ireland, but is rising in most other countries.

The wind is Easterly or South Easterly over the greater part of the United Kingdom and France - light in force generally, but fresh to strong at some of the Channel stations. In Scandinavia, Denmark and Germany it is chiefly Northerly. Temperature has fallen somewhat over eastern and central England, and also in France, but has changed rather irregularly elsewhere. The morning readings in these Islands range from a little above 50° on some parts of our western coasts to 45° and less over our midland and south-eastern counties, and to 40° at Dover. Slight frost prevails over Germany and central France, and sharp frost in Sweden. The weather is fine at our southern and most of the Continental stations, but fog or mist is still reported locally; snow is falling at Nisby. Dull misty weather prevails over the northern parts of the United Kingdom. The sea is moderate in the Channel, but slight or smooth elsewhere.

CHARTS 6th November, 1908.

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



NOTES ON YESTERDAY'S WEATHER.

Over the greater part of the United Kingdom, the maximum temperatures recorded yesterday were below 55°; and at a few of our northern stations the thermometer failed to reach 50°. On some parts of our west and south-west coasts the amount of bright sunshine was large, in most other parts of the country little or none was registered. Slight rain has fallen in Scotland. A solar halo was seen yesterday at Pembroke, and lunar halos in several parts of England and Ireland.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

The anticyclone is likely to hold for the present, and there are consequently no signs of any material change in the weather, beyond a further fall of temperature over England. Easterly to South-Easterly winds will continue generally, and are likely to blow freshly or strongly on some parts of our southern coasts.

FORECASTS

For the 24 hours commencing at
NOON TO-DAY.

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

- 0 } E^{ly} and S.E^{ly} winds, light; dull, misty in places; rather colder.
- 1 }
- 2 }
- 3 } E^{ly} winds, light or moderate; fair generally, but misty or foggy in places.
- 4 }
- 5 } E^{ly} winds, light inland, moderate to fresh on coast; fair generally; rather colder.
- 6 }
- 7 } Same as Nos. 0 to 2.
- 8 } Same as No. 5.
- 9 }
- 10 } Same as Nos. 0 to 2.

11 WESTERN CHANNEL AND BAY.

Moderate to fresh E^{ly} winds, with a moderate sea, some ground swell; fair generally; rather cold.

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.



From

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.			
Dublin (City), to 4 p.m....	53	41	bm, fc, bc	*	—	Brighton, to 6 p.m. ...	52	39	*	0.0	—
Rossall Beach, to 6 p.m....	51	39	ow	*	—	Eastbourne, to 6 p.m. ...	52	37	*	0.0	—
Blackpool, to 9 p.m. ...	51	40	o, c	0.0	—	Bexhill-on-Sea, to 9 p.m. ...	52	44	g, c	0.0	—
Southport, to 9 p.m. ...	52	37	o, m, c	0.1	—	Hastings ...	*	*	*	0.0	*
Rhyl, to 6 p.m. ...	50	38	*	6.6	—	Folkestone, to 6 p.m. ...	51	40	o	0.0	—
Colwyn Bay, to 6 p.m. ...	55	41	b, bc	4.2	—	Ramsgate, to 6 p.m. ...	*	*	*	0.0	0.01
Llandudno, to 9 p.m. ...	55	42	bc, b, bc	4.0	—	Margate, to 6 p.m. ...	52	46	r, o	0.0	0.06
Bettws-y-Coed, to 6 p.m. ...	53	36	b	4.5	*	Felixstowe, to 6 p.m. ...	54	48	*	1.7	—
Towyn, to 6 p.m. ...	56	43	b	7.5	—	Lowestoft, to 6 p.m. ...	52	47	o, c, o	0.0	—
Aberystwyth, to 6 p.m. ...	56	46	*	6.5	—	Skegness, to 6 p.m. ...	*	*	c, b, c	5.7	—
Plymouth, to 9 p.m. ...	56	50	bc	5.9	—	Scarborough, to 9 p.m. ...	54	47	o	0.0	—
Torquay, to 6 p.m. ...	57	48	*	4.5	—	Harrogate, to 6 p.m. ...	48	39	c, o	0.0	—
Weymouth, to 6 p.m. ...	55	42	b, bc, c, o	5.1	—	Buxton, to 6 p.m. ...	49	43	b, o, c, o	0.0	—
Bournemouth to 6 p.m. ...	53	40	b, bc, o	5.0	—	Darwen, to 9 p.m. ...	50	37	bc, m, ow	0.0	—
Southsea, to 6 p.m. ...	52	43	*	3.0	—	Manchester, to 9 p.m. ...	53	48	o, bc, o	0.1	—
Worthing, to 6 p.m. ...	51	39	c, o, c, bc	0.0	—	Birmingham, to 9 p.m. ...	50	44	o	0.0	—

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

STATIONS. 5th/November 1908	TEMPERATURE F.		WEATHER	RAIN. Ins.	STATIONS. 5th/November, 1908.	TEMPERATURE F.		WEATHER	RAIN. Ins.
	Max.	Min.				Max.	Min.		
Madeira ...	63	46	o, b	—	St. Petersburg ...	41	21	c, b	0.12
Marseilles ...	71	65	c	—	Utrecht ...	54	37	bc, f	—
Malta ...	79	66	bc, bc	—	Groningen ...	50	34	c, b	—
Algiers ...	79	52	bc, b	—	4th November, 1908. 1.30 p.m.				
Tunis ...	71	49	b, b	—	Geneva ...	46	*	o	Measured 7.30 a.m.
Palermo ...	57	49	o, o	—	Berne ...	45	*	o	—
Naples ...	64	46	b, b	—	Coire ...	45	*	o	—
Brindisi ...	63	50	o, o	0.28	Castasegna ...	46	*	o	—
Florence ...	60	52	o, o	0.16	Lugano ...	50	*	o	—
Rome ...	37	36	o, o	—	Davos ...	41	*	o	—
Vienna ...									

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1.—

- (a) At the British and Irish Stations the readings of the barometer are now corrected for the difference in Gravity between the position of the Station and Latitude 45°.
- (b) The Sunshine for London given in the table is recorded on the Tower of the Wesleyan Training College, Westminster. The Sunshine entered to Dungeness is recorded at Littlestone-on-Sea; that entered to Portland Bill is recorded at Weymouth.
- (c) The information relating to weather is indicated by the following letters—b. blue sky; bc. sky half clouded; c. sky three parts clouded; d. drizzling rain; e. wet air, without rain falling; f. fog; g. gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew; x. hoar frost; z. dust-haze, or smoke.

* AN ASTERISK is inserted in all places for which information is not usually received. † Reports received too late for insertion in Charts.

WIRELESS TELEGRAMS FROM SHIPS OF H.M. NAVY.

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

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

Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.	TEMPERATURE.			Sea Disturbance.	6th/7th November, 1908.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
	Lat.	Long.		Dirac.	Force.		Dry Bulb.	Wet Bulb.	Sea.					
	°	°	Ins.				°	°	°					
											Yarmouth ...	6.59 7.0	11.37 11.37	4.15 4.14
											Greenwich ...	7.4 7.5	11.44 11.44	4.24 4.23
											Wick ...	7.42 7.44	11.56 11.56	4.10 4.8
											Valencia ...	7.46 7.47	12.25 12.25	5.4 5.3

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

W. N. SHAW, (Director.)

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Saturday,
7th November, 1908

STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		BAROM.		TEMP.		WIND.	Weather.	BAROMETER.		TEMPERATURE.			WIND.		Weather.	Sea (0 to 9).	TEMP.		Weather.	Sun- shine.	Rainfall.
		At 32° Fahr. and M.S.L.	Dry Bulb.	Force (0 to 12).	At 32° Fahr. and M.S.L.			Change since Yester- day.	Dry Bulb.	Wet Bulb.	Change since Yester- day.	Direc.	Force (0 to 12).	Max.			Min.				
																		Direc.			
		Ins.					Ins.	Ins.												Hours.	Ins.
SCANDINAVIA.	Haparanda...	29.81	18	N	2	b	29.69	-21	20	20	-3	N	4	o	*	25	16	*	*	-	-
	Hernösand...	29.94	25	N	2	b	29.83	-24	24	?	-3	NW	2	bc	*	30	24	*	*	-	-
	Stockholm...	29.95	26	NW	2	b	29.85	-14	21	20	-3	NW	2	b	*	28	21	*	*	-	-
	Wisby...	29.95	34	N	8	o	29.84	-10	33	30	-1	NNW	7	c	*	36	27	*	*	-	-
	Karlstad...	30.10	31	NNW	2	bc	29.99	-24	30	28	+7	2	o	bc	*	*	*	*	*	-	-
	Färder (X'ania Fjord)	30.21	37	W	3	b	30.02	-26	37	32	+4	NNW	2	bc	1	37	30	*	*	-	-
	Bodö...	30.05	34	ENE	4	b	29.97	-18	25	23	-9	ENE	2	b	2	34	23	*	*	-	-
	Christiansund	30.21	36	NW	2	s	30.06	-26	36	35	+3	2	o	o	3	37	32	*	*	0.67	-
Skudesnaes...	30.28	41	2	o	o	30.08	-24	39	39	+3	NE	2	c	2	41	36	c. o	*	-	-	
ICELAND & FAEROE.	Reykjavik...	30.19	41	2	o	o	30.08	-15	37	*	-4	2	o	c	*	*	*	*	*	*	*
	Blönduos...	30.25	38	2	o	c	30.19	-06	35	*	-4	SE	4	c	*	*	*	*	*	*	*
	Seydisfjord...	30.22	41	2	o	o	30.17	00	40	*	+1	SE	2	b	*	*	*	*	*	*	*
	Thorshavn...	30.19	44	SSE	3	r	30.08	-17	45	*	+1	2	o	o	*	*	*	*	*	*	*
BRITISH ISLANDS.	Sumburgh Head	30.24	41	E	1	o	30.10	-16	36	33	-6	2	o	b	1	45	34	b. o	*	-	-
	Stornoway...	30.15	49	2	o	o	30.03	-12	46	46	0	WNW	2	r	2	50	45	odpm. om. r	0.0	0.47	
	Castlebay (Barra Id.)	30.13	52	SSE	3	om	30.03	-10	51	49	-1	SSE	1	cm	3	53	48	apm. f. om. c	0.0	0.04	
	Malin Head...	30.11	48	SE	2	om	29.99	-10	48	47	0	SE	3	om	1	50	45	om	*	-	-
	Blacksod Pt.	30.08	51	E	3	bcm	29.92	-14	49	47	-1	ENE	4	om	4	53	47	egm. cm	*	-	-
	Valencia...	29.98	53	ESE	3	o	29.81	-17	50	46	-1	E	4	o	3	57	47	c. o. c	3.0	-	-
	Roche's Point...	30.01	52	SE	4	og	29.85	-18	51	48	-3	SE	4	o	4	54	48	ogm	*	-	-
	Birr Castle...	30.06	49	SE	2	o	29.90	-17	46	44	-3	SE	3	o	*	52	43	o	0.0	-	-
	Donaghadee...	30.13	52	ESE	3	c	30.02	-11	49	47	-2	SSE	4	o	3	53	48	o. ogm. c. bc	*	-	-
	Liverpool Obsy...	30.13	49	E	2	o	30.06	-08	41	39	-6	E	4	o	3	50	41	og. o	0.0	-	-
	Holyhead...	30.10	46	E	2	cm	29.99	-12	45	44	-2	E	1	c	1	50	43	o. cm	*	-	-
	Pembroke (St. Ann's Hd.)	30.03	50	ESE	5	c	29.89	-17	46	44	-2	E	5	og	4	51	45	og. c	0.4	-	-
	Scilly (St. Mary's)	29.94	53	E	4	c	29.76	-22	52	50	0	E	5	o	3	55	50	c	1.6	-	-
	Jersey (St. Aubins)	29.99	46	ENE	5	b	29.88	-14	45	43	-1	ESE	4	b	3	51	41	c. b. m. c. b	6.6	-	-
	Portland Bill...	30.01	52	E	6	bc	29.91	-14	49	48	-1	E	7	o	6	52	47	b. bc	4.5	-	-
	Dungeness...	30.08	48	E	5	bc	29.99	-09	43	40	-2	ESE	4	bc	4	53	40	bc. c	3.0	-	-
	Dover...	30.14	46	ENE	2	o	30.05	-09	39	36	-1	E	3	c	5	49	38	b. o. c. o. c	1.0	-	-
	Wick...	30.09	46	E	4	r	30.04	-15	47	47	+1	E	2	o	3	48	45	-	*	0.03	-
	Nairn...	30.16	43	2	o	o	30.05	-10	40	39	-6	2	o	o	1	49	38	o. om. o	0.0	-	-
	Aberdeen...	30.19	47	S	1	o	30.04	-17	44	43	-3	SW	1	c	2	48	43	or. op. c	0.0	0.05	-
	Leith...	30.16	50	SE	1	o	30.05	-11	46	45	-3	S	1	o	*	50	44	o	*	-	-
	North Shields	30.18	49	SE	2	r	30.10	-05	39	38	-11	SSW	2	bcm	2	51	38	o. f	*	0.02	-
	Spurn Head...	30.19	47	SE	5	o	30.09	-05	44	39	-6	SE	4	bcw	3	53	43	or. op. c. bcw	*	-	-
	Yarmouth...	30.20	45	E	5	bc	30.12	+02	41	38	-5	ESE	6	bc	5	50	41	p. bc	1.6	0.03	-
Clacton-on-Sea...	30.16	49	ESE	5	o	30.06	-08	43	39	0	ESE	6	bc	5	52	42	o. c. o. bc	0.4	-	-	
Nottingham...	30.15	47	E	3	o	30.09	-06	37	35	-7	E	2	c	*	52	36	bc. o	2.2	-	-	
Bath...	30.09	47	NE	3	b	30.01	-11	37	36	-8	E	1	b	*	52	36	-	7.3	-	-	
Oxford...	30.13	46	E	2	bc	30.04	-11	37	36	-4	ENE	2	o	*	52	37	bc	*	-	-	
London (St. James's Pk)	30.13	49	ENE	3	c	30.02	-10	42	40	-2	ESE	3	c	*	52	42	bc. ogm. c. b	0.2	-	-	
GERMANY, & C.	The Scaw (Skagen)	30.21	36	NW	3	b	30.04	-22	37	34	+4	NNW	2	b	o	37	32	*	*	-	-
	Fanö...	30.31	24	NE	1	b	30.16	-11	35	34	+10	W	3	c	*	37	23	*	*	-	-
	Cuxhaven...	30.30	35	NE	2	b	30.21	-01	27	26	-7	W	1	bcm	*	37	27	*	*	-	-
	The Helder...	30.28	35	E	3	b	30.19	-01	32	28	-6	E	2	b	1	39	32	*	*	-	-
	Brussels...	*	*	*	*	*	30.10	-05	24	24	-9	ENE	1	b	*	46	23	*	*	-	-
	Berlin...	30.23	31	2	o	b	30.17	+07	26	24	-4	WNW	1	b	*	36	25	*	*	-	-
	Frankfurt...	30.23	32	NE	2	b	30.17	+04	23	22	-9	NE	3	b	*	41	21	*	*	-	-
Munich...	30.21	28	E	1	c	30.16	+03	19	19	-11	E	2	b	*	36	18	*	*	-	-	
FRANCE.	C. Gris Nez...	30.11	42	E	4	c	30.05	-04	32	32	-4	ESE	3	o	1	52	32	*	*	-	-
	La Hève...	30.01	43	ESE	3	m	29.98	-10	38	37	+5	E	3	m	2	50	33	*	*	-	-
	Brest...	29.93	51	E	2	o	29.76	-17	50	47	+12	ESE	4	o	3	52	38	*	*	-	-
	Lorient...	29.86	50	E	4	c	29.75	-14	40	39	-1	E	5	bc	4	54	37	*	*	-	-
	Rochefort...	29.90	50	NE	3	bc	29.79	-15	40	?	-1	E	4	m	*	64	39	c. bc	*	-	-
	Biarriz...	29.89	59	ESE	1	b	29.80	-06	56	55	-2	S	1	b	1	63	52	*	*	-	-
	Paris...	30.07	37	ENE	2	b	29.98	-10	31	39	+3	NE	2	b	*	50	28	*	*	-	-
	Belfort...	30.06	32	ENE	6	m	30.03	-05	23	23	-10	ENE	5	m	*	39	22	*	*	-	-
Lyons...	30.01	43	N	1	o	29.99	-06	35	35	-5	N	1	b	*	45	34	*	*	-	-	
Nice...	29.91	51	2	o	b	29.91	-03	50	47	+2	2	o	o	2	63	48	*	*	0.04	-	
Perpignan...	29.91	56	E	1	o	29.86	-06	53	53	-1	2	o	o	*	58	50	*	*	-	-	
Sanguinaire...	29.91	61	NW	2	bc	29.89	+01	63	55	+3	E	2	o	2	72	57	*	*	-	-	
SPANISH PENIN.	Corunna...	29.88	61	SE	3	o	29.66	-29	62	59	+1	SW	4	o	*	66	59	*	*	1.02	-
	Lisbon†	29.88	61	SE	3	o	29.66	-29	62	59	+1	SW	4	o	*	66	59	*	*	-	-
	Azores (P. Delgada)	30.07	59	WNW	4	m	30.00	-13	58	55	0	WNW	4	o	2	63	58	*	*	-	-

1 Morning observations taken at 8 o'clock.

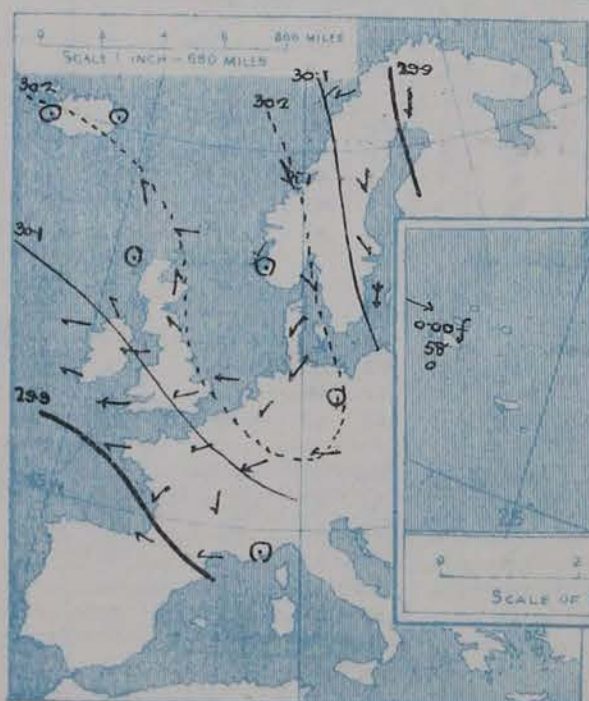
For additional NOTES see Page 4.

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

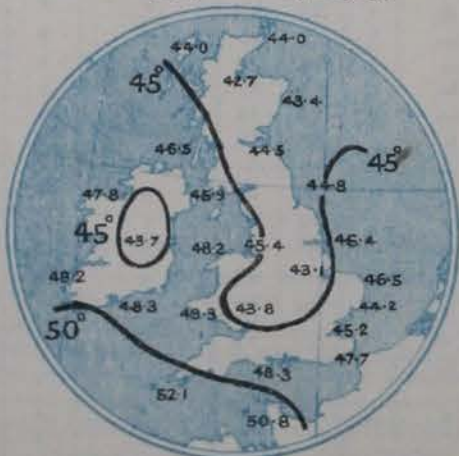
7 A.M. YESTERDAY.



6 P.M. YESTERDAY

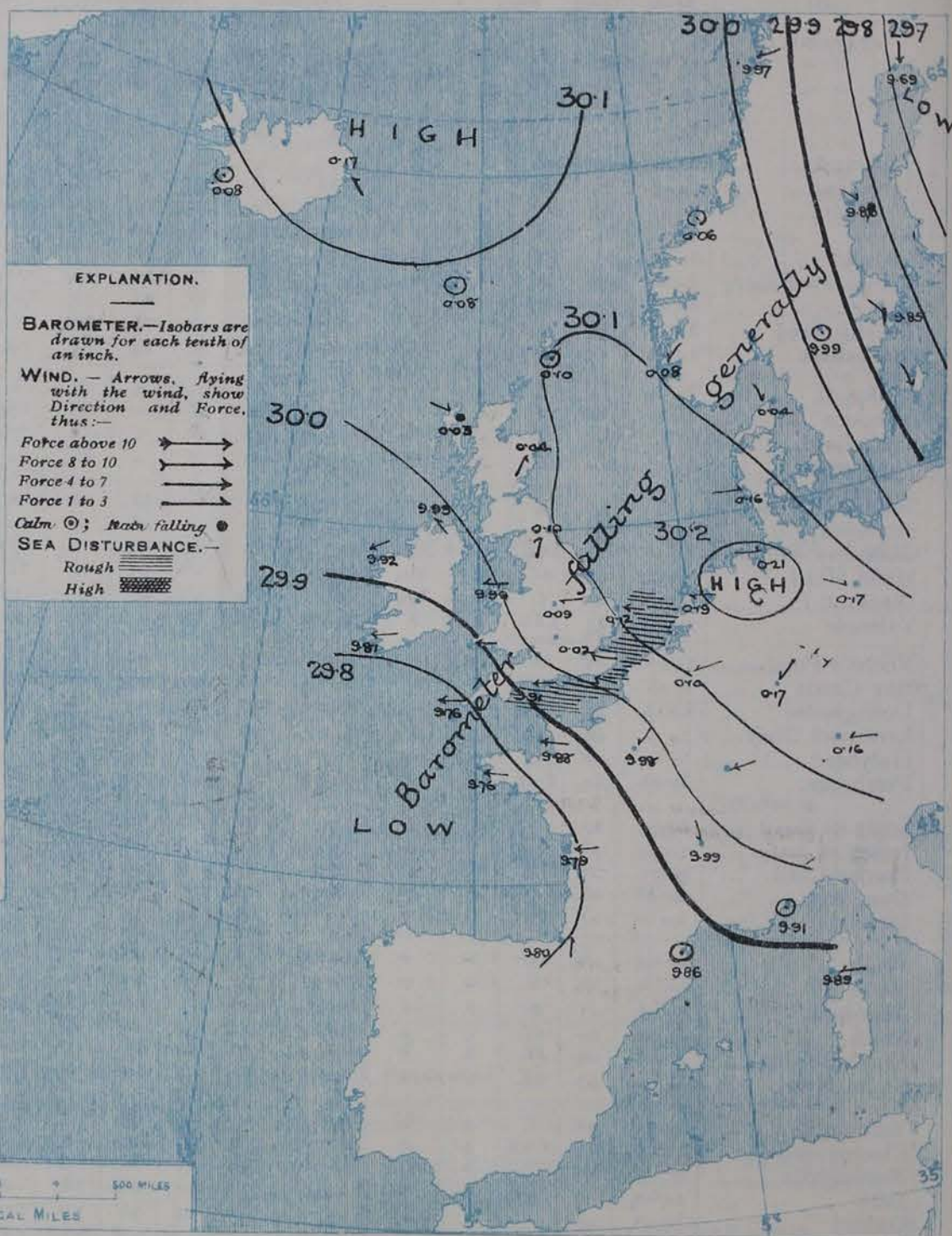


AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE TWO-MONTHLY PERIOD,
OCTOBER - NOVEMBER.
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Saturday, WEATHER

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



NOTES ON THE GENERAL SITUATION AT 7 A.M.

An anticyclone still lies over the North Sea, Germany and the Netherlands, but the barometer is now falling over Western Europe generally. The lowest pressures are reported over Lapland, but a large area of low readings is lying over the Bay of Biscay and the adjacent parts of the Atlantic, and is apparently spreading northwards.

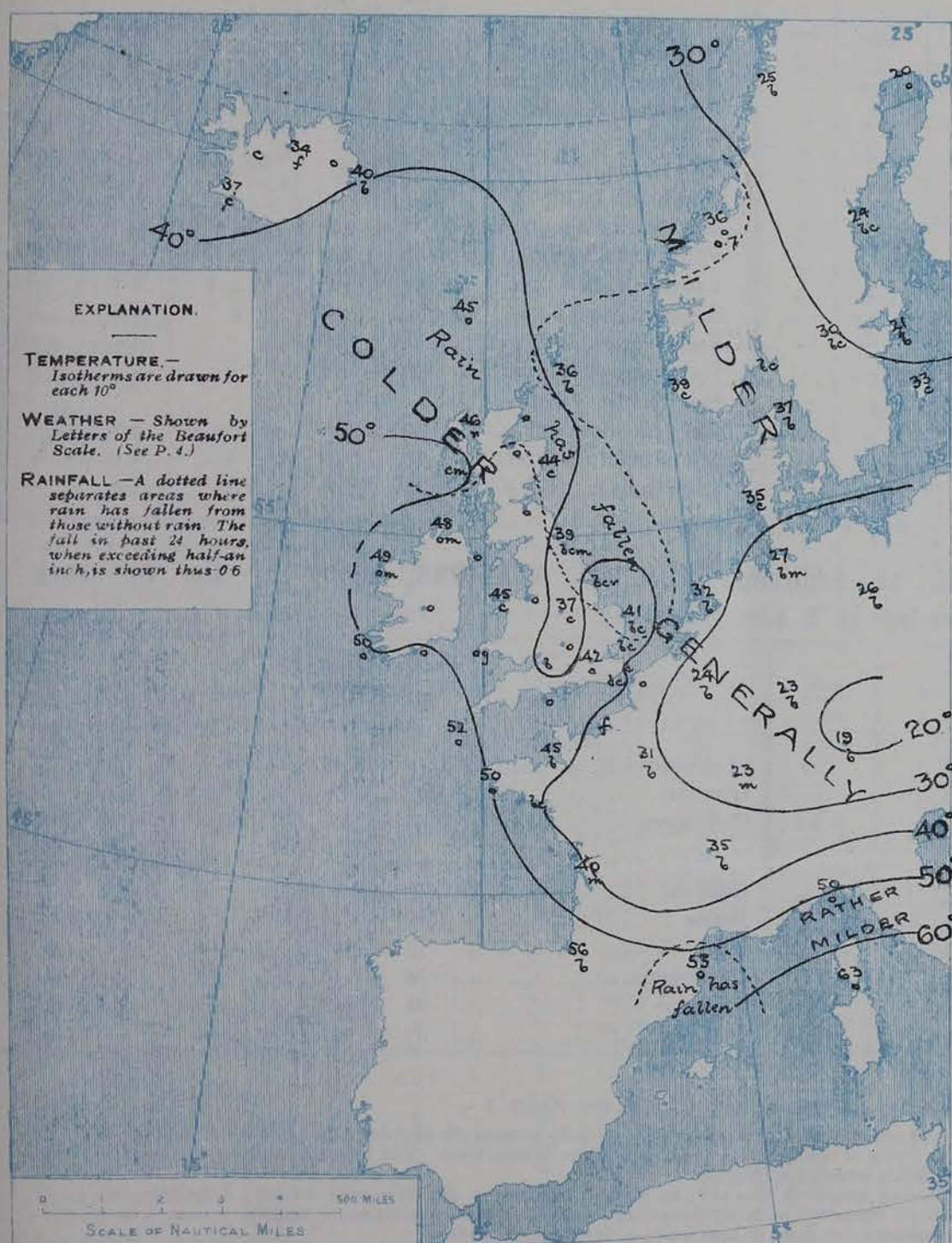
The wind is E. by S. over England, Ireland, and the neighbouring parts of the Continent, and has increased to a strong breeze on our south and east coasts. In Scotland calms or light S. by S. air is reported, while in Scandinavia, Denmark and North Germany the wind is N.E. by N. or N.W. by N. Temperature has fallen generally, but has risen in Norway and Denmark. Over the United Kingdom the readings now range from 50° or slightly above it on our extreme southwest coasts and in the Southern Hebrides to a little below 40° in several parts of Eastern and Central England.

Sharp frost prevails in Belgium and Germany, as well as over the greater part of Scandinavia. The weather is fine in the east and southeast of England, as well as at most of the Continental stations. In the western and northern parts of the United Kingdom the sky is overcast. The sea is rough at Portland Bill, and rather rough on our east and southeast coasts, moderate or slight elsewhere.

CHARTS

7th November, 1908.

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



NOTES ON YESTERDAY'S WEATHER

The maximum temperatures recorded over these Islands yesterday were, as a rule, very little above 50°, and at many of our northern and eastern stations the thermometer did not reach that level. Ground frost occurred over central England at night, the exposed thermometer at Oxford falling to 28°. Between 7 and 8 hours of bright sunshine were recorded yesterday at several of our southern stations, but in other localities the amount was small. Rain has fallen at a few of our northern and eastern stations. Lunar halos were seen last night at Donaghadee and Holyhead.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

The low pressure system in the southwest is likely to spread northwards and to occasion unsettled weather in all our more southern districts. A further increase of wind from the E. is probable on our south and east coasts, with some cold rain or sleet. Over the northern parts of the Kingdom the weather will remain fair and dry for the present.

FORECASTS

For the 24 hours commencing at
NOON TO-DAY.

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

- 0 { Light variable breezes; fair generally, but slight rain in places; colder.
- 1 { S. and S.E. winds, light; fair generally; colder.
- 2 { E. and S.E. winds, freshening; fair; cold.
- 3 Same as No. 5.
- 4 { E. winds, light or moderate; fair to-day, some rain or sleet to-morrow; colder.
- 5 { E. winds, moderate inland, very strong on coast; fair to-day, some rain or sleet to-morrow; colder.
- 6 Same as No. 1.
- 7 { E. winds, moderate or fresh; fair generally; colder.
- 8 { E. winds, strong on coast; fair at first, some rain later; colder.
- 9 Same as No. 2.
- 10 { E. winds, freshening; dull, some rain; colder.

II WESTERN CHANNEL AND BAY.

E. winds, strong mouth Channel, moderate or fresh Bay; sea rather rough generally. Cloudy, some rain; colder.

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

Saturday, 7th November 1908.

TEMPERATURE, WEATHER, SUNSHINE AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather	Sunshine.	Rainfall.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.
	Max.	Min.					Max.	Min.			
Dublin (City), to 4 p.m....	52	43	b. og	*	-	Brighton, to 6 p.m. ...	53	40	*	7.7	-
Rossall Beach, to 6 p.m....				*	-	Eastbourne, to 6 p.m. ...	52	39	*	8.0	-
Blackpool, to 9 p.m. ...	48	44	o	0.0	-	Bexhill-on-Sea, to 9 p.m. ...	52	41	-	7.8	-
Southport, to 9 p.m. ...	52	43	om. o	0.0	-	Hastings	*	*	*	7.2	*
Rhyl, to 6 p.m.	52	44	*	0.2	-	Folkestone, to 6 p.m. ...	50	41	b.c. b. bc	3.4	-
Colwyn Bay, to 6 p.m. ...	51	45	b.c. b. bc. c	0.4	-	Ramsgate, to 6 p.m. ...	*	*	*	0.3	-
Llandudno, to 9 p.m. ...	51	45	b. bc. o	0.0	-	Margate, to 6 p.m.	51	43	b. o	0.3	-
Bettws-y-Coed, to 6 p.m.	50	41	c. bc. c. o	0.1	*	Felixstowe, to 6 p.m. ...	54	45	*	2.4	-
Towyn, to 6 p.m.	52	43	om. c. b	2.2	-	Lowestoft, to 6 p.m. ...	49	42	b.c. o. c	2.0	-
Aberystwyth, to 6 p.m....	53	46	*	2.5	-	Skegness, to 6 p.m....	52	46	o	0.0	-
Plymouth, to 9 p.m. ...						Scarborough, to 9 p.m. ...	52	45		0.0	0.02
Torquay, to 6 p.m....	51	50	*	0.0	-	Harrogate, to 6 p.m. ...	47	42	o	0.0	-
Weymouth, to 6 p.m. ...	52	45	c. bc	4.5	-	Buxton, to 6 p.m.					
Bournemouth to 6 p.m. ...	51	41	b. c	7.7	-	Darwen, to 9 p.m.	48	43	of. tm. cm	0.0	-
Southsea, to 6 p.m....	53	41	*	7.8	-	Manchester, to 9 p.m. ...	52	46	o	0.0	-
Worthing, to 6 p.m. ...	52	39	c. b	8.0	-	Birmingham, to 9 p.m....	52	45	c. o	3.3	-

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

STATIONS.	TEMPERATURE F.		WEATHER.	RAIN. — Ins.	STATIONS.	TEMPERATURE F.		WEATHER.	RAIN. — Ins.
	Max.	Min.				Max.	Min.		
61.97 Nov. 1908					61.97 Nov. 1908				
Madeira	72	55	4, 0	-	St. Petersburg	25	19	6, 6	-
Marseilles	64	45	6, 0	-	Utrecht	46	32	6c, m	-
Malta	77	64	c	0.08	Groningen	41	32	6c, 6	-
Algiers	75	61	c, 6c	-	51.97 Nov. 1908	1.30 p.m.		1.30 p.m.	Measured 7.30 a.m.
Tunis	86	57	6c, 6c	-	Geneva	46	*	0	-
Palermo	75	55	6c, 6	0.08	Berne	41	*	0	-
Naples	59	50	6, 6	0.16	Coire	41	*	0	-
Brindisi	63	45	r, 6	0.83	Castasegna	50	*	6	-
Florence	59	40	6, 6	-	Lugano	52	*	6	-
Rome	61	45	6, 6	-	Davos	43	*	6	0.04
Vienna	39	30	0, 0	-					

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- (a) At the British and Irish Stations the readings of the barometer are now corrected for the difference in Gravity between the position of the Station and Latitude 45°. (b) The Sunshine for London given in the table is recorded on the Tower of the Wesleyan Training College, Westminster. The Sunshine entered to Dungeness is recorded at Littlestone-on-Sea; that entered to Portland Bill is recorded at Weymouth. (c) The information relating to weather is indicated by the following letters—b. blue sky; hc. sky half clouded; c. sky three parts clouded; d. drizzling rain; e. wet air, without rain falling; f. fog; g. gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew; x. hoar frost; z. dust-haze, or smoke.
- * AN ASTERISK is inserted in all places for which information is not usually received. † Reports received too late for insertion in Charts.

WIRELESS TELEGRAMS FROM SHIPS OF H.M. NAVY.
Received during the 24 hours ended at 9.30 a.m. to-day.

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

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

[illegible]

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

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

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

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

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

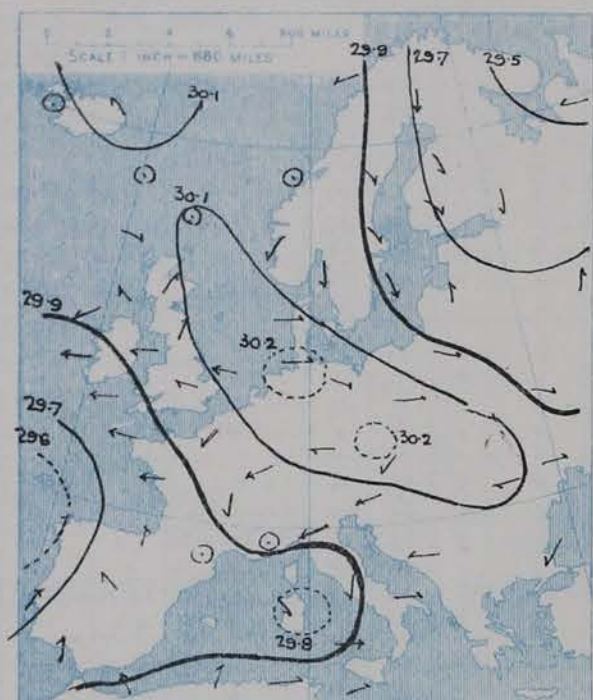
DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Sunday,
8th November, 1908

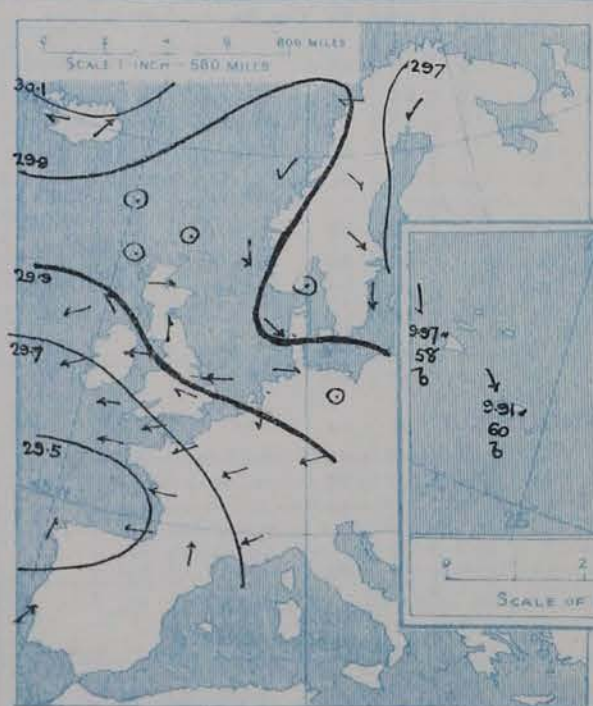
		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		BAROM.	TEMP.	WIND.			BAROMETER.	TEMPERATURE.			WIND.						TEMP.				
STATIONS.		At 32° Fahr. and M.S.L.	Dry Bulb.	Dirac.	Force (0 to 12).	Weather.	At 32° Fahr. and M.S.L.	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Dirac.	Force (0 to 12).	Weather.	Sea (0 to 9).		Max.	Min.	Weather.	Sun. shine.	Rainfall.
		Ins.					Ins.	Ins.												Hours.	Ins.
SCANDINAVIA.	Haparanda...	29.63	25	NE	4	o	29.76	+0.7	15	15	-5	N	2	b	*		27	15	*	*	0.04
	Hernösand...	29.80	23	NW	2	b	29.72	-1.1	23	21	-1	NW	4	b	*		27	23	*	*	-
	Stockholm...	29.77	23	NW	4	b	29.75	-1.0	17	16	-1	WNW	2	b	*		28	27	*	*	-
	Wisby...	29.74	33	N	6	f	29.73	-1.1	32	30	-1	NNW	6	bc	*		34	27	*	*	-
	Karlstad...	29.89	29	Z	0	bc	29.91	-0.8	21	21	-9	Z	0	b	*		*	*	*	*	-
	Färder (X'ania Fjord)	29.89	40	NE	1	c	29.88	-1.4	35	31	-2	SSE	1	c	1		41	34	*	*	-
	Bodö...	29.99	19	E	2	b	29.93	-0.4	19	16	-6	E	2	b	2		25	18	*	*	-
	Christiansund...	29.97	36	NE	1	c	29.91	-1.5	34	32	-2	ESE	1	c	3		36	32	*	*	0.16
	Skudesnaes...	29.95	38	N	2	b	29.89	-1.9	35	32	-4	N	2	c	1		41	32	b	*	-
ICELAND & FAEROE.	Reykjavik...	30.02	41	E	1	o	29.89	-1.9	40	*	+3	E	1	o	*		*	*	*	*	*
	Blönduós...	30.13	35	E	5	o	30.05	-1.4	34	*	-1	E	6	o	*		*	*	*	*	*
	Seydisfjord...	30.10	38	SW	5	bc	30.01	-1.6	35	*	-5	Z	0	r	*		*	*	*	*	*
	Thorshavn...	29.95	45	Z	0	o	29.84	-2.4	44	*	-1	Z	0	r	*		*	*	*	*	*
BRITISH ISLANDS.	Sumburgh Head	29.99	40	Z	0	o	29.91	-1.9	41	39	+5	Z	0	o	0		45	35	c.o.c	*	-
	Stornoway...	29.94	46	Z	0	c	29.86	-1.7	43	43	-3	Z	0	c	0		49	39	o.c.m. odf	0.7	0.01
	Castlebay (Barra Id.)	29.94	48	Z	0	bc	29.86	-1.7	46	45	-5	E	2	bc	2		52	44	c.o.b.c.f.c.b.c	3.2	-
	Malin Head...	29.88	43	SE	2	bc	29.80	-1.9	39	38	-9	SSE	3	b	1		50	38	bc. bc. bc. b	*	-
	Blacksod Pt.	29.82	48	E	3	c	29.74	-1.8	43	41	-6	ENE	4	bc	3		50	41	bc. cgm. bc	*	-
	Valencia...	29.66	51	ENE	4	om	29.65	-1.6	41	37	-9	Z	0	b	3		53	40	cm. om. bc	0.2	-
	Roche's Point...	29.72	50	ESE	4	ogm	29.66	-1.9	41	40	-10	NE	2	b	3		52	39	ogm. om. b	*	-
	Birr Castle...	29.80	43	Z	0	b	29.72	-1.8	34	33	-12	Z	0	b	*		49	32	b	1.0	-
	Donaghadee...	29.90	46	E	3	c	29.83	-1.9	43	41	-6	SSE	4	c	3		50	42	bc. c	*	-
	Liverpool Obsy...	29.90	41	E	3	o	29.82	-2.4	35	33	-6	ENE	2	b	2		43	35	o	0.4	-
	Holyhead...	29.82	43	E	6	b	29.75	-2.4	39	37	-6	E	5	b	3		49	37	b	*	-
	Pembroke	29.74	45	E	6	c	29.65	-2.4	37	34	-9	NE	5	b	3		48	34	og. bc. c	4.4	-
	(St. Ann's Hd.)																				
	Scilly (St. Mary's)	29.59	53	E	6	o	29.50	-2.6	47	44	-5	ENE	6	c	4		53	45	o	0.0	0.02
	Jersey (St. Aubins)	29.63	48	ENE	5	b	29.48	-1.40	45	42	0	ENE	7	bc	5		51	41	c. bc. cm	6.7	-
	Portland Bill...	29.71	48	ENE	8	bcq	29.59	-3.2	39	37	-10	ENE	7	bcq	6		52	37	c. bcq	0.6	-
	Dungeness...	29.78	42	E	6	bc	29.61	-3.8	41	38	-2	ENE	6	bc	6		45	38	bc	4.8	-
	Dover...	29.86	41	ESE	4	o	29.68	-3.7	40	35	+1	ENE	4	b	5		43	36	c. o. b	4.4	-
GERMANY, & C.	Wick...	29.97	45	E	2	o	29.89	-1.5	43	41	-4	S	1	bc	1		48	38	-	*	-
	Nairn...	29.94	46	Z	0	r	29.87	-1.8	41	40	+1	Z	0	o	1		46	39	od. r	0.0	0.17
	Aberdeen...	29.95	43	W	1	bc	29.90	-1.4	42	41	-2	NNW	1	c	2		49	40	bc. cp	1.6	0.08
	Leith...	29.92	42	S	1	b	29.88	-1.7	31	31	-15	Z	0	bc	*		51	29	o. c. bc. b	*	-
	North Shields	29.98	42	S	2	bc	29.89	-2.1	31	30	-8	SW	2	bc	2		46	29	bc. bc. m	*	-
	Spurn Head...	29.93	44	ESE	4	b	29.82	-2.7	45	40	+1	ESE	3	bc	3		46	42	cr. bc. bc	*	-
	Yarmouth...	29.95	43	E	4	bc	29.84	-2.8	43	38	+2	E	7	bc	6		43	40	bc	5.3	-
	Clacton-on-Sea...	29.89	44	E	5	bc	29.71	-3.5	44	39	+1	E	5	bc	5		45	42	bc. c. bc	5.0	-
	Nottingham...	29.92	40	E	3	o	29.81	-2.8	29	28	-8	E	1	b	*		43	28	c. o	0.6	-
	Bath...	29.82	40	NE	1	b	29.71	-3.0	33	31	-4	NE	1	b	*		46	31	-	4.0	-
FRANCE.	Oxford...	29.85	34	NE	2	b	29.75	-2.9	31	30	-6	NE	2	b	*		45	30	bc. b	*	-
	London (St. James's Pk)	29.86	42	ESE	3	bc	29.70	-3.2	37	34	-5	NNE	2	bc	*		46	37	b. bc. b	2.0	-
	The Scaw (Skagen)	29.89	33	Z	0	b	29.88	-1.6	37	35	0	Z	0	c	0		41	32	*	*	-
	Fanö...	29.88	43	NW	4	o	29.88	-2.8	30	30	-5	SE	1	f	*		43	28	*	*	0.16
	Cuxhaven...	30.06	32	W	1	b	29.84	-3.7	33	32	+6	S	2	o	*		36	27	*	*	-
GERMANY, & C.	The Helder...	29.99	34	E	2	b	29.84	-3.5	33	31	+1	E	2	b	1		36	32	*	*	-
	Brussels...	*	*	*	*	*	29.71	-3.9	24	22	0	ENE	2	bc	*		39	22	*	*	-
	Berlin...	30.01	28	Z	0	b	29.89	-2.8	25	23	-1	Z	0	o	*		36	23	*	*	-
	Frankfurt...	29.96	27	N	3	b	29.82	-3.5	21	21	-2	N	3	bc	*		37	19	*	*	-
	Munich...	29.99	23	E	4	b	29.80	-3.6	19	18	0	E	4	c	*		34	16	*	*	-
FRANCE.	C. Gris Nez...	29.84	39	ESE	3	c	29.67	-3.8	27	27	-5	E	4	bc	3		41	27	*	*	-
	La Hève...	29.73	41	E	3	bc	29.56	-4.2	28	27	-10	ENE	3	m	0		48	25	*	*	-
	Brest...	29.56	52	ESE	4	c	29.39	-3.7	46	44	-4	NE	5	o	2		54	43	*	*	0.04
	Lorient...	29.47	46	E	5	bc	29.32	-4.3	44	43	+4	E	6	r	4		52	40	*	*	0.16
	Rochefort...	29.51	54	ESE	5	o	29.35	-4.4	54	53	+1.4	ESE	1	o	4		61	40	b. o	*	0.43
	Biarritz...	29.49	62	E	1	r	29.35	-4.5	55	49	-1	SE	4	b	1		68	52	*	*	0.16
	Paris...	29.36	37	ENE	2	b	29.52	-4.6	31	28	0	NE	2	o	*		46	29	*	*	-
	Belfort...	29.34	30	ENE	7	m	29.58	-4.5	26	25	+3	ENE	7	m	*		39	23	*	*	0.43
	Lyons...	29.75	46	ENE	1	c	29.45	-5.4	38	38	+3	N	1	r	*		51	35	*	*	0.67
	Nice...	29.31	51	ENE	4	c	29.47	-4.4	44	48	-1	N	2	r	*		57	46	*	*	-
SPANISH PENIN.	Perpignan...	29.58	61	S	5	o	29.31	-5.5	55	55	+2	W	1	o	*		65	53	*	*	-
	Sanguinaire...																				-
	Corunna...	29.44	63	SSW	3	r	29.44	-1.6	53	51	-5	SSE	1	o	2		66	50	*	*	0.12
	Lisbon...	29.58	55	SW	5	r	29.63	-0.3	61	?	-1	SW	6	c	*		64	52	*	*	0.43
SPANISH PENIN.	Azores (P. Delgada)...	29.91	63	SW	5	o	29.91	-0.7	60	55	0	NW	4	b	4		64	59	*	*	0.08
	„ Horta...	29.84	63	Z	0	o	29.97	-0.3	58	64	0	NNW	3	b	2		64	57	*	*	0.16

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

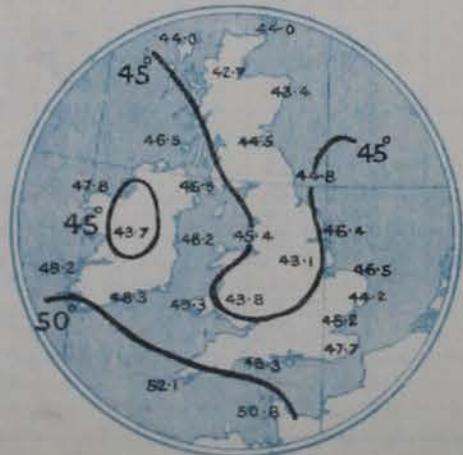
7 A.M. YESTERDAY



6 P.M. YESTERDAY

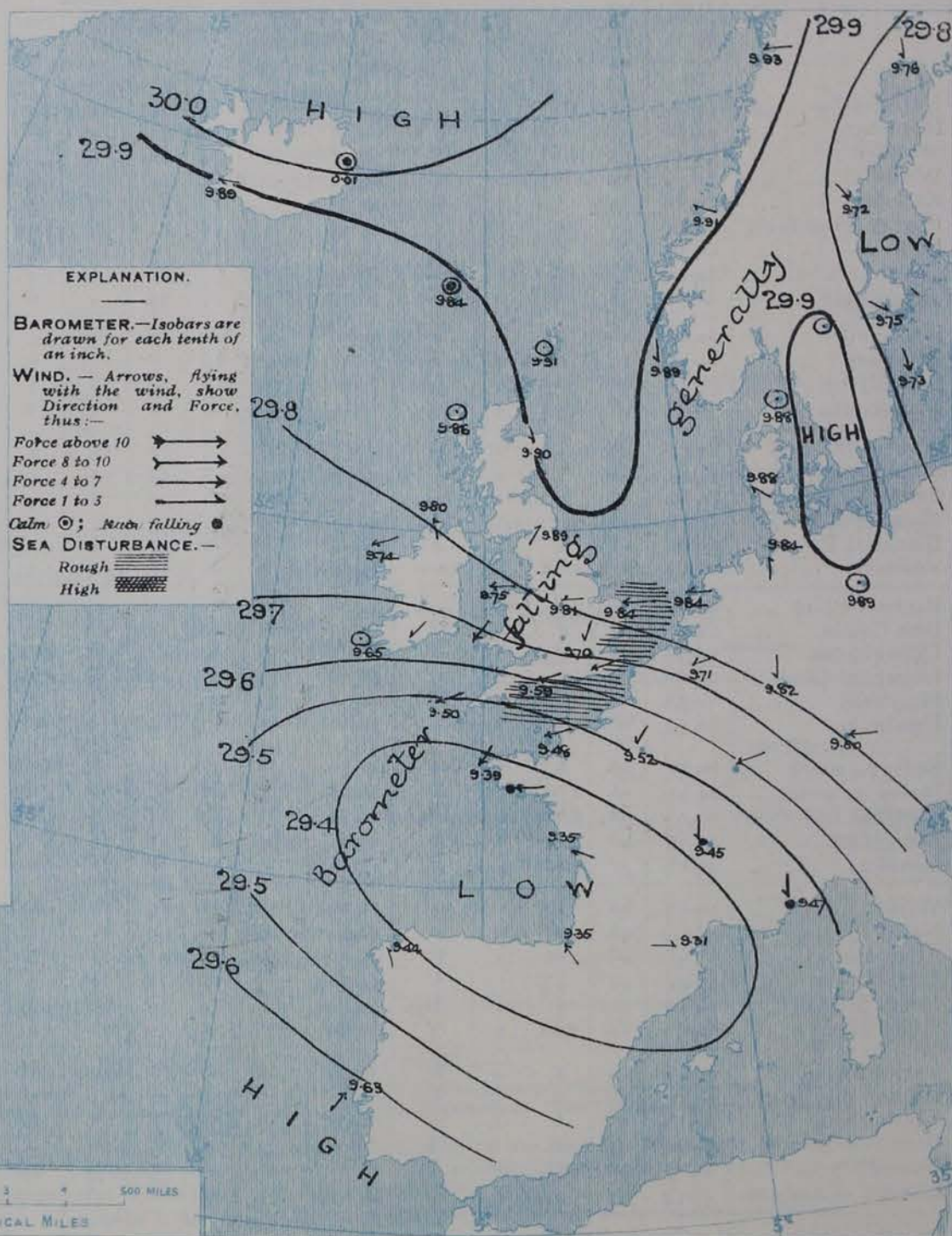


AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE TWO-MONTHLY PERIOD,
OCTOBER - NOVEMBER.
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Sunday, WEATHER

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



NOTES ON THE GENERAL SITUATION AT 7 A.M.

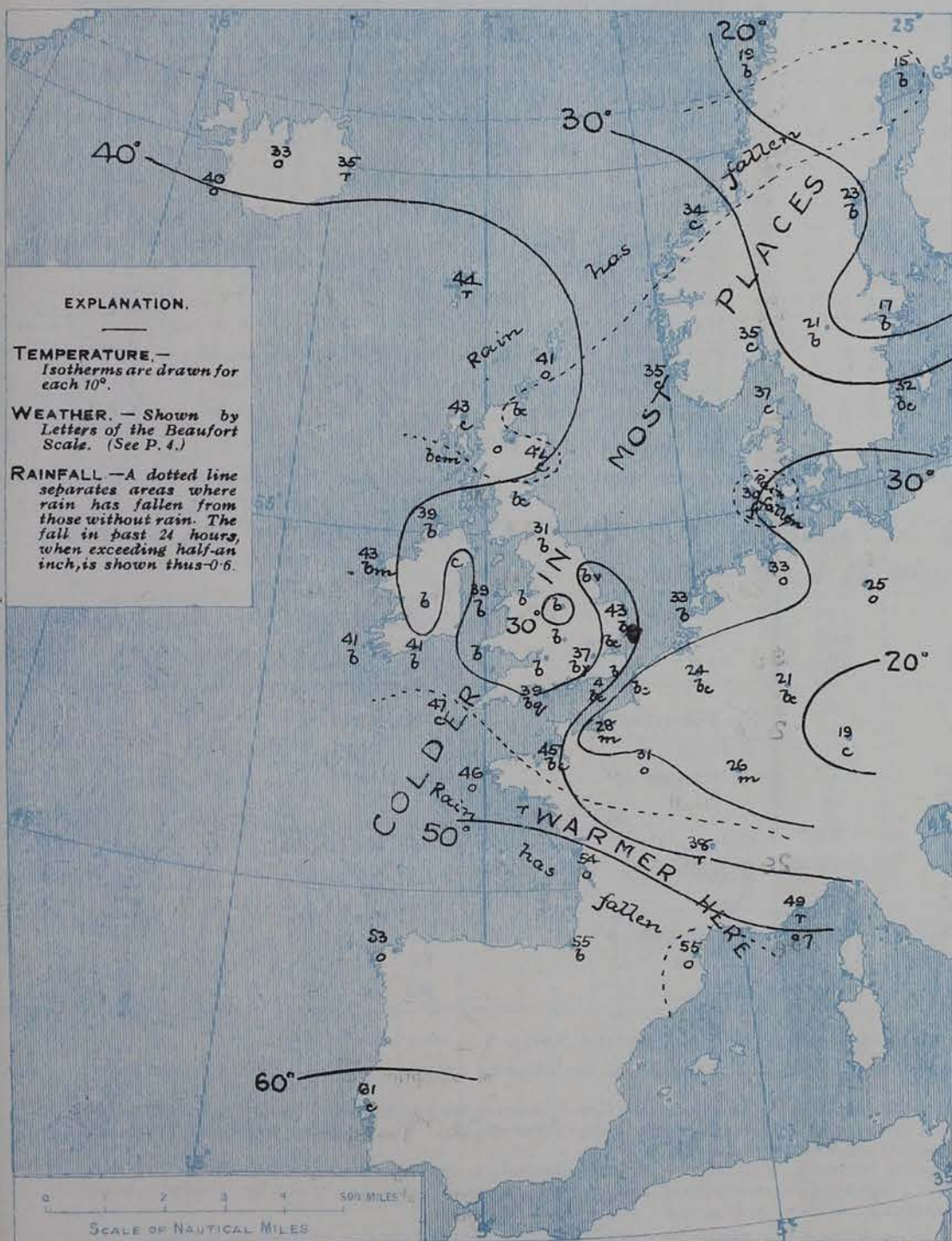
Pressure has given way over the whole of the region under observation. An Atlantic depression has advanced to the Bay of Biscay, Spain, and France, where the barometer is below 29.4 ins. The highest pressure lies over Zealand, where, however, it is only a little above 30 ins. There is a moderate gradient over the more southern countries of England and the Channel, elsewhere it is mostly very slight.

Winds from between E. and N.E. prevail over England and northern France, fresh to strong or high in force at most of the coast stations. In other parts of our area calms and light variable breezes are reported. Temperature has decreased in nearly all localities. At the home stations the readings range from 29° at Nottingham to 47° at Scilly; in Scandinavia from 15° at Haparanda to 35° at Jædder and Skudenes; over western Europe from 19° at Munich to 55° at Biarritz and Perpignan; in Zealand from 28° to 40°. Fair to fine cloudless weather is in the ascendant generally, but rain is falling at some stations in France, and in the Zealand region. A rough or rather rough sea is running along the south and south-east coasts of England, elsewhere it is slight to very smooth.

CHARTS

8th November, 1908.

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



NOTES ON YESTERDAY'S WEATHER

During yesterday temperature rose to 58° at Plymouth, and to 53° at Valencia, Seilly, and Torquay, but in nearly all other localities it remained below 50°, the maximum at Liverpool, Nottingham, Harrogate, and Dover, being only 43°. Slight frost occurred in the night in various parts of England and the south of Scotland, the lowest shade temperatures reported being 28° at Nottingham, and 27° at Harrogate. Solar and lunar halos were observed locally. The duration of bright sunshine was rather variable, some places had none, the records at others ranging up to 6.7 hours at Jersey, and 7 hours at Scarborough.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

FORECASTS

For the 24 hours commencing at NOON TO-DAY.

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

0

1

2

3

4

5

6

7

8

9

10

11 WESTERN CHANNEL AND BAY.

FORECAST DISTRICTS.

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

Signals hoisted yesterday.

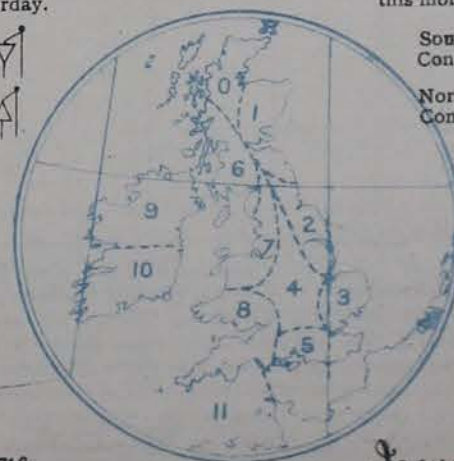
Signals hoisted this morning.

South Cone.

South Cone.

North Cone.

North Cone.



None

Issued.

Sunday, 8th November, 1908.

STATIONS.	TEMPERATURE F.		Weather	Sunshine.	Rainfall.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.
	Max.	Min.					Max.	Min.			
	°	°		Hrs.	Ins.					Hrs.	Ins.
Dublin (City), to 4 p.m. ...	52	46	c, b, bc	*	-	Brighton, to 6 p.m. ...		*	*		
Rossall Beach, to 6 p.m. ...	45	36	cm, c	*	-	Eastbourne, to 6 p.m. ...			*		
Blackpool, to 9 p.m. ...	46	35	o, c	0.0	-	Bexhill-on-Sea, to 9 p.m. ...	49	40	b	3.8	-
Southport, to 9 p.m. ...	45	34	c, o, c	0.0	-	Hastings	*	*	*	0.5	*
Rhyl, to 6 p.m.			*	5.7		Folkestone, to 6 p.m. ...	47	39	bc	3.6	-
Colwyn Bay, to 6 p.m. ...	46	41	bc, o	4.6	-	Ramsgate, to 6 p.m. ...	*	*	*		
Llandudno, to 9 p.m. ...	51	39	o, c, bc	4.2	-	Margate, to 6 p.m.	46	40	o, b, o	3.4	-
Bettws-y-Coed, to 6 p.m.					*	Felixstowe, to 6 p.m. ...	45	43	-	2.9	-
Towyn, to 6 p.m.	47	42	bc, b, bc	5.7	-	Lowestoft, to 6 p.m. ...					
Aberystwyth, to 6 p.m. ...	49	42	*	6.0	-	Skegness, to 6 p.m.	44	41	bc, c	1.2	-
Plymouth, to 9 p.m. ...	58	45	bc	5.6	-	Scarborough, to 9 p.m. ...	48	38	bc	7.0	-
Torquay, to 6 p.m.	53	48	*	1.2	-	Harrogate, to 6 p.m. ...	44	36	o, c	0.0	0.01
Weymouth, to 6 p.m. ...	50	41	bc, c	0.6	-	Buxton, to 6 p.m.	49	34	o, od, bc, c	1.5	-
Bournemouth to 6 p.m. ...	49	39	b, bc	4.5	-	Darwen, to 9 p.m.	45	35	bc	0.1	-
Southsea, to 6 p.m.			*			Manchester, to 9 p.m. ...	46	39	o, c, bc	0.8	-
Worthing, to 6 p.m.	46	38	c, bc	4.0	-	Birmingham, to 9 p.m. ...	46	37	c	1.5	-

STATIONS. 7th Nov. 1908	TEMPERATURE F.		WEATHER.	RAIN. — Ins.	STATIONS. 7th Nov. 1908.	TEMPERATURE F.		WEATHER.	RAIN. — Ins.
	Max.	Min.				Max.	Min.		
Madeira	not	received.			St. Petersburg	27	21	6.0	
Marseilles	63	48	0.0	-	Utrecht	41	19	6.6	
Malta	69	63	.c	-	Groningen	29	25	6.m	
Algiers	77	61	6.6	-					
Tunis	75	55	be. be	0.04	6th Nov. 1908.	1.30 p.m.	1.30 p.m.		Measured 7.30 a.m.
Palermo	69	56	0.0	-	Geneva	45	*	0	
Naples	62	52	0.0	-	Berne	39	*	0	
Brindisi	61	45	6.6	-	Coire	39	*	0	
Florence	59	42	m. be	-	Castasegna	48	*	6	
Rome	62	46	be. 0	-	Lugano	52	*	6	
Vienna	39	19	6. c	-	Davos	43	*	0	

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

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

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

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

* AN ASTERISK is inserted in all places for which information is not usually received. † Reports received too late for insertion in Charts.

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

[illegible]

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

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

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

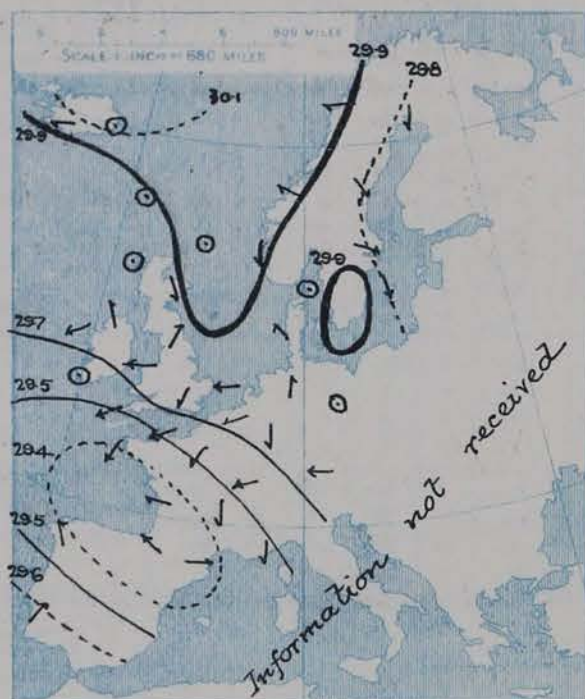
DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE:

Monday,
9th November, 1908.

STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		BAROM.	TEMP.	WIND.		Weather.	BAROMETER.		TEMPERATURE.			WIND.		Sea (0 to 9).	TEMP.		Weather.	Sun-shine.	Rainfall.		
																				At 32° Fahr. and M.S.L.	Dry Bulb.
				At 32° Fahr. and M.S.L.	Dry Bulb.		Wet Bulb.	Change since Yesterday.	Dirac.	Force (0 to 12).	Max.	Min.									
		Ins.	"	Dirac.	Force (0 to 12).		Ins.	Ins.	"	"	"	Dirac.	Force (0 to 12).		"	"	"	Hours.	Ins.		
SCANDINAVIA.	Haparanda...	29.91	7	2	0	b	29.78	+0.2	11	?	-4	2	0	c	*	25	5	*	*	-	
	Hernösand...	29.85	22	NW	4	c	29.92	+0.2	10	9	-13	2	0	c	*	30	10	*	*	-	
	Stockholm...	29.78	23	NNW	4	s	29.93	+1.8	21	21	+4	WSW	2	c	*	27	16	*	*	-	
	Wisby...	29.74	32	NNW	6	c	29.92	+1.9	37	25	+5	SE	2	c	*	35	28	*	*	-	
	Karlstad...	29.90	22	2	0	o	29.93	+0.2	23	23	+2	NW	1	o	*	*	*	*	-		
	Færder (X'ania Fjord)	29.89	35	SE	1	b	29.78	-1.0	37	36	+2	W	1	o	2	37	32	*	*	-	
	Bodö...	29.89	19	E	2	b	29.84	-0.9	18	15	-1	E	2	b	2	19	16	*	*	-	
ICELAND & FAEROE.	Christiansund...	29.80	32	NE	3	bc	29.68	-1.2	30	27	-4	ESE	1	bc	2	34	30	*	*	-	
	Skudesnaes...	29.85	39	2	0	b	29.77	-1.2	45	43	+10	SW	4	o	3	45	35	b	*	0.08	
	Reykjavik...	29.83	37	E	4	c	29.68	-1.2	33	*	-7	NE	6	s	*	*	*	*	*		
	Blönduos...	29.97	31	E	6	c	29.88	-1.7	27	*	-7	E	1	c	*	*	*	*	*		
BRITISH ISLANDS.	Seydisfjord...	30.00	35	2	0	m	29.93	-0.8	30	*	-5	E	1	s	*	*	*	*	*		
	Thorshavn...	29.80	43	N	2	o	29.79	-0.5	37	*	-7	2	0	o	*	*	*	*	*		
	Sumburgh Head	29.85	42	2	0	o	29.76	-1.5	45	42	+4	NW	1	o	1	52	36	bc, o, c	*	0.02	
	Stornoway...	29.84	46	WSW	2	r	29.84	-0.2	39	38	-4	SW	2	bc	2	50	38	bc, op, cm	3.5	0.03	
	Castlebay (Barra Id.)	29.85	47	ESE	2	b	29.83	-0.3	49	46	+3	S	4	c	4	50	45	b, bc	6.5	-	
	Malin Head...	29.80	39	ESE	4	b	29.81	+0.1	38	38	-1	ESE	2	b	1	46	38	bc	*	-	
	Blacksod Pt. ...	29.73	45	ENE	3	b	29.76	+0.2	43	41	0	SE	4	bc	3	48	40	bc, cm	*	-	
	Valencia ...	29.68	45	E	2	bc	29.72	+0.7	44	41	+3	E	2	c	3	51	38	b, bc	7.0	-	
	Roches Point ...	29.70	42	E	2	b	29.76	+1.0	50	46	+9	SE	5	c	5	50	39	b, cg	*	-	
	Birr Castle ...	29.74	36	2	0	b	29.80	+0.8	36	33	+2	2	0	bc	*	48	27	bc, x	7.3	-	
	Donaghadee ...	29.85	46	E	3	c	29.88	+0.5	46	43	+3	SSE	3	bc	3	48	42	bc	*	-	
	Liverpool Obsy...	29.82	42	ENE	0	b	29.91	+0.9	36	35	+1	ENE	2	b	2	45	35	bc	6.6	-	
	Holyhead ...	29.78	43	E	4	b	29.86	+1.1	37	36	-2	ESE	1	bc	1	45	36	b	*	-	
	Pembroke (St. Ann's Hd.)	29.69	42	NE	5	b	29.79	+1.4	44	43	+7	E	5	bc	4	46	35	bc, b, bc	7.5	-	
	Scilly (St. Mary's) ...	29.57	48	ENE	4	c	29.68	+1.3	46	43	-1	ENE	4	c	4	49	44	c	5.8	-	
	Jersey (St. Aubins) ...	29.52	45	ENE	5	c	29.71	+1.23	46	40	+1	ENE	5	b	4	50	41	b, cm, b	5.3	-	
	Portland Bill ...	29.60	47	ENE	7	bc	29.77	+1.18	43	42	+4	ENE	6	b	5	49	38	b, v	7.7	-	
	Dungeness ...	29.60	48	ENE	7	bc	29.76	+1.5	43	40	+2	E	6	b	6	48	40	bc, bc	7.7	-	
	Dover ...	29.70	45	NE	4	b	29.85	+1.7	40	35	0	E	3	b	4	46	39	b	8.1	-	
	Wick ...	29.83	47	W	1	bc	29.82	-0.7	43	40	0	NW	1	bc	1	47	39	-	*	-	
	Nairn ...	29.85	41	2	0	c	29.84	-0.3	37	35	-4	W	1	bc	1	47	33	c, bc, c	2.2	-	
	Aberdeen ...	29.88	46	2	0	c	29.88	-0.2	35	34	-7	WNW	1	b	2	49	33	bc, c, bc	2.3	-	
	Leith ...	29.86	39	S	1	b	29.90	+0.2	32	31	+1	W	1	b	*	44	29	bc, b	*	-	
	North Shields ...	29.88	43	2	0	bc	29.92	+0.3	30	30	-1	WSW	2	f	2	49	27	bc, f	*	-	
	Spurn Head ...	29.83	46	ENE	3	b	29.90	+0.8	45	43	0	SSW	4	bc	2	49	44	bc, c, bc	*	0.02	
	Yarmouth ...	29.78	47	ENE	6	bc	29.93	+0.9	43	38	0	ENE	6	bc	5	47	41	bc	8.3	0.03	
	Clacton-on-Sea ...	29.73	48	E	6	b	29.88	+1.7	45	39	+1	E	6	b	5	49	44	bc, b	7.8	-	
Nottingham ...	29.81	41	E	3	b	29.91	+1.6	33	32	+4	E	7	bc	*	48	28	b, m	8.0	-		
Bath ...	29.70	42	NE	1	b	29.87	+1.6	34	33	+1	NE	1	b	*	44	30	-	8.2	-		
Oxford ...	29.79	38	NE	3	b	29.92	+1.7	30	30	-1	NNE	2	f	*	47	30	b, f	*	-		
London (St. James's Pl.)	29.72	44	ENE	4	b	29.85	+1.5	39	36	+2	ENE	2	bc	*	48	37	b, bc	7.2	-		
GERMANY, & C.	The Scaw (Skagen)	29.87	37	2	0	c	29.84	-0.4	37	36	0	WSW	3	o	1	39	28	*	*	-	
	Fanö ...	29.89	52	E	1	b	29.92	+0.4	41	39	+1	W	1	b	*	41	30	*	*	-	
	Cuxhaven ...	29.85	37	E	1	b	29.97	+1.3	28	27	-5	S	1	bc, bc	*	43	27	*	*	-	
	The Helder ...	29.83	39	E	2	b	29.99	+1.5	32	30	-1	E	1	b	*	41	21	*	*	-	
	Brussels ...	*	*	0	*	*	29.84	+1.3	22	21	-2	ENE	2	o	*	32	25	*	*	-	
	Berlin ...	29.85	31	SE	2	o	29.97	+1.68	27	27	+2	NE	2	o	*	37	21	*	*	-	
	Frankfurt ...	29.71	31	E	2	b	29.85	+1.03	26	25	+5	N	3	b	*	30	19	*	*	0.12	
Munich ...	29.61	25	E	5	b	29.75	-0.5	26	25	+7	E	4	o	*	30	19	*	*	-		
FRANCE.	C. Gris Nez ...	29.63	37	E	5	b	29.78	+1.1	29	28	+2	E	3	b	2	45	27	*	*	-	
	La Hève ...	29.54	35	ENE	3	m	29.74	+1.18	32	30	+4	E	3	c	2	41	28	*	*	-	
	Brest ...	29.47	48	NE	4	b	29.58	+1.29	39	34	-7	E	4	b	2	52	34	*	*	0.04	
	Lorient ...	29.39	46	NE	5	o	29.63	+1.81	36	33	-8	ENE	5	b	4	48	34	*	*	-	
	Rochefort ...	29.40	47	NE	4	o	29.55	+1.20	37	36	-17	NE	4	bc	*	57	36	*	*	-	
	Biarritz ...	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	-	
	Paris ...	29.51	39	NE	2	c	29.71	+1.19	27	23	-4	NNE	2	b	*	41	26	*	*	0.04	
Belfort...	29.47	28	ENE	7	r	29.62	+1.04	27	26	+1	ENE	7	o	*	33	26	*	*	0.63		
Lyons...	29.37	39	WNW	1	r	29.58	+1.3	33	33	-5	NNW	1	s	*	?	32	*	*	0.47		
Nice ...	29.34	47	2	0	o	29.37	-1.0	48	47	-1	2	0	bc	3	54	46	*	*	-		
Perpignan ...	29.36	53	SW	1	o	29.49	+1.18	49	46	-6	SE	2	c	*	65	46	*	*	-		
Sanguinaire ...	29.30	57	W	4	m	29.34	*	61	61	*	? W	4	m	*	66	52	*	*	0.99		
SPANISH PENIN.	Corunna ...	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	-	
	Lisbon ...	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	-	
	Azores (P. Delgada) ...	30.04	55	2	0	b	29.99	+0.2	60	55	+2	SW	4	bc	2	64	54	*	*	-	
Horta ...		*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	-	

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

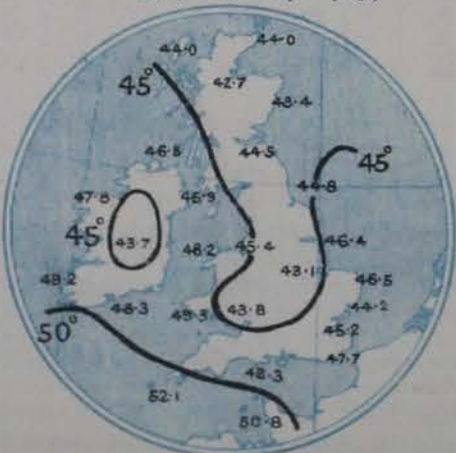
7 A.M. YESTERDAY.



6 P.M. YESTERDAY.

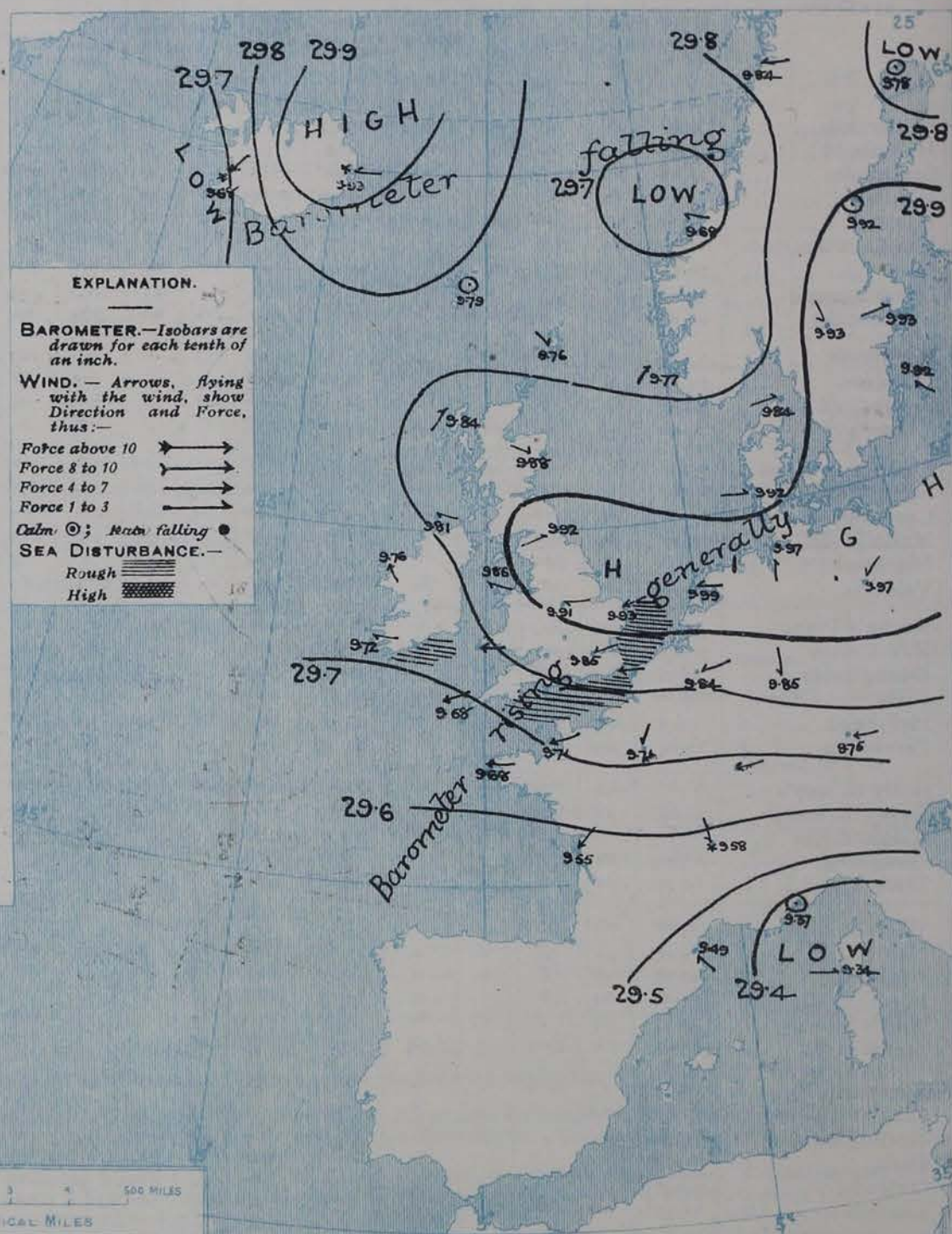


AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE TWO-MONTHLY PERIOD,
OCTOBER - NOVEMBER.
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Monday, WEATHER

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



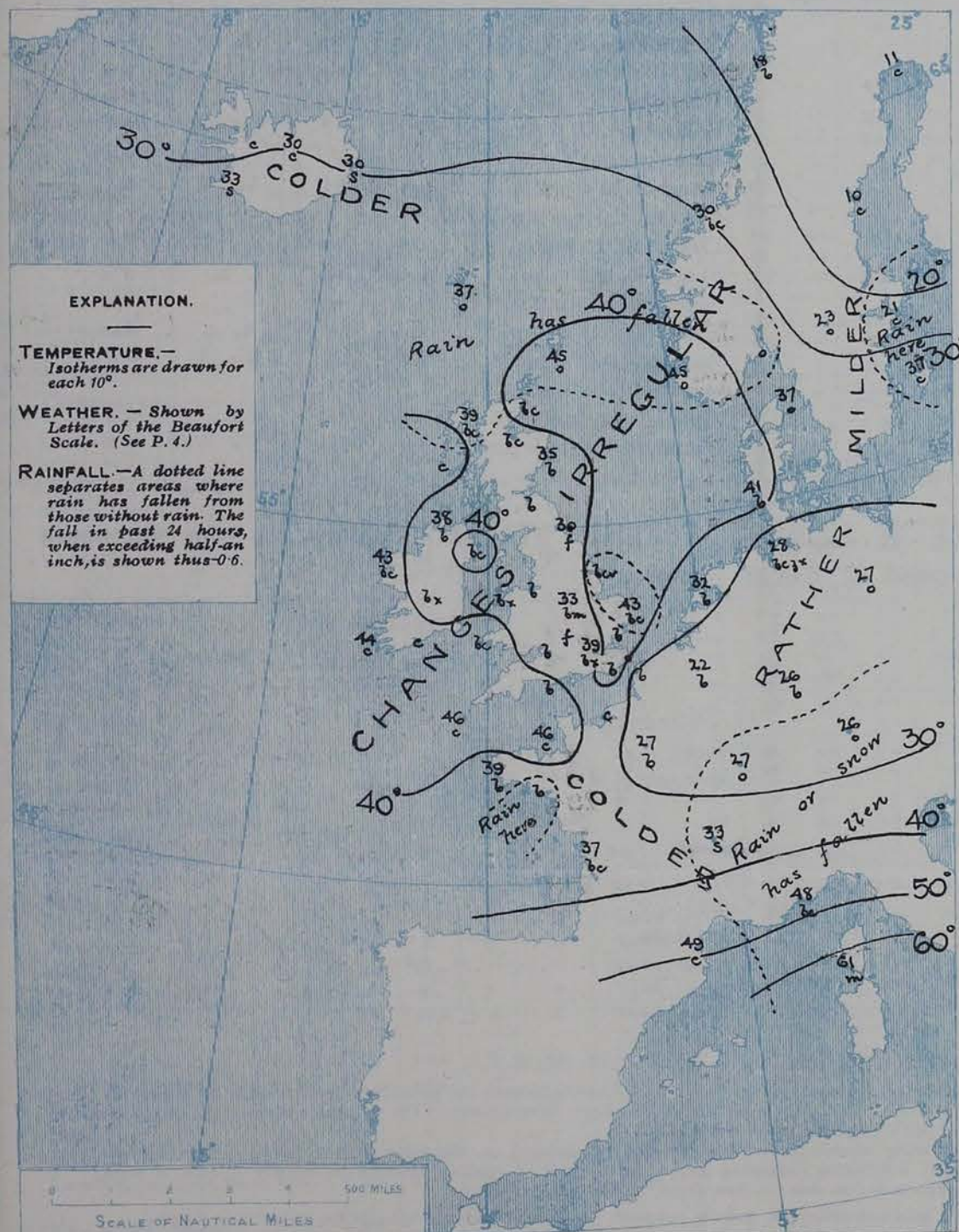
NOTES ON THE GENERAL SITUATION AT 7 A.M.

The barometer is now highest in a large area lying over Sweden and the Baltic and extending westwards, in the form of a broad band over the North Sea and all the more northern parts of England, and also in a smaller area lying over Eastern Iceland. The lowest pressures are found over the extreme south of France, but two shallow depressions are lying over the northern parts of our area, - one near Christiansund, the other off Western Iceland.

The wind is Easterly or North-Easterly over England, France and Germany and still blows strongly on our south and east coasts. In Ireland it draws into South-East, while in Scotland, Denmark and the south of Norway (to the northward of the region of high pressure) it is light from the Westward. Temperature has changed very irregularly. Over the United Kingdom the morning readings range from 50° at Roch's Point, and 49° at Castlebay to between 30° and 35° at many of our northern and central stations. Sharp frost still prevails over a large portion of the Continent. The weather is fine over Western Europe as a whole, but is dull in Scotland and the south of Norway, as well as in Iceland and the Faerøe Islands; snow is falling at Seydisfjörð and Reykjavík and also at Lyons. The sea is rather rough on our south and east coasts, from Portland Bill to Yarmouth.

9th November, 1908.

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



NOTES ON YESTERDAYS WEATHER

The maximum temperatures recorded over these Islands yesterday were between 50° on all but a few parts of our extreme western and northern coasts, and below 45° at some of our northern and central stations. Sharp frost occurred at night in many localities; at Oxford the thermometer on the grass fell to a minimum of 20° . Between 7 and 8 hours of bright sunshine were recorded yesterday in most parts of England, Wales and Ireland. Slight showers have fallen on the east coasts of England and also in Scotland and the Hebrides.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

The general fall of the barometer which is in progress over the northern parts of our area is likely to lead to some extension of the Westerly air current, but in the south the Easterly wind will continue for a time, though with diminishing strength. Fog will shortly be developed over the central and southern parts of England.

FORECASTS

For the 24 hours commencing at
NOON TO-DAY.

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

- 0 { S.W. and W. winds, light; fair
at first, some rain or snow
later; rather milder.
- 1 { W. and S.W. winds, light; fair
generally, but foggy in places;
2 cold.
- 3 { E. and N.E. winds, falling light;
4 fine generally. Fog and
sharp frost to-night.
5
- 6 { S. and S.E. winds, light; fair;
cold.
- 7 { E. and S.E. winds, light; fine
generally, fog and sharp frost
to-night.
- 8 { E. and N.E. winds, light; fine
generally, fog and sharp frost
inland to-night.
- 9 { S.E. winds, light or moderate;
fair generally, frost inland
10 to-night.

II WESTERN CHANNEL AND BAY

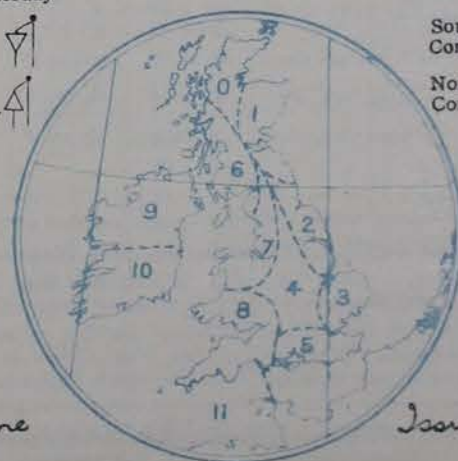
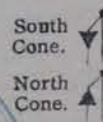
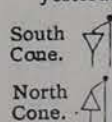
Moderate E^{ly} and N.E.^{ly} winds and
a moderate sea, some ground swell.
Fair, cold.

FORECAST DISTRICTS.

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

Signals hoisted yesterday.

Signals hoisted
this morning.



DAILY WEATHER REPORT.

Monday 9th November, 1908.

TEMPERATURE, WEATHER, SUNSHINE AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather	Sunshine. Hrs.	Rainfall. Ins.	STATIONS.	TEMPERATURE F.		Weather	Sunshine. Hrs.	Rainfall. Ins.
	Max.	Min.					Max.	Min.			
Dublin (City), to 4 p.m....	49	41	c, b	*	-	Brighton, to 6 p.m. ...	47	33	*	8.1	-
Rossall Beach, to 6 p.m....	45	30	bc, c	*	-	Eastbourne, to 6 p.m. ...	49	33	*	8.0	-
Blackpool, to 9 p.m. ...	46	30	b	8.0	-	Bexhill-on-Sea, to 9 p.m.	48	34	*	7.7	-
Southport, to 9 p.m. ...	47	30	b	7.2	-	Hastings ...	*	*	*	8.0	*
Rhyl, to 6 p.m. ...	46	33	*	7.5	-	Folkestone, to 6 p.m. ...	47	38	b, bc	7.9	-
Colwyn Bay, to 6 p.m. ...	45	35	b, bc	7.5	-	Ramsgate, to 6 p.m. ...	*	*	*	8.0	-
Llandudno, to 9 p.m. ...						Margate, to 6 p.m. ...	49	37	bq, b	8.0	-
Bettws-y-Coed, to 6 p.m.						Felixstowe, to 6 p.m. ...					
Towyn, to 6 p.m. ...	46	38	b	7.6	-	Lowestoft, to 6 p.m. ...	48	42	-	8.0	-
Aberystwyth, to 6 p.m....	46	37	*	7.0	-	Skegness, to 6 p.m....	49	44	b, bc	8.2	-
Plymouth, to 9 p.m. ...						Scarborough, to 9 p.m. ...	48	41	-	8.0	-
Torquay, to 6 p.m....	49	40	*	7.3	-	Harrogate, to 6 p.m. ...	44	27	c, bc, b	6.0	-
Weymouth, to 6 p.m. ...	48	34	b	7.7	-	Buxton, to 6 p.m. ...	43	28	c, bc, b	7.8	-
Bournemouth to 6 p.m....	48	30	b	8.2	-	Darwen, to 9 p.m. ...					
Southsea, to 6 p.m....	48	34	*	8.1	-	Manchester, to 9 p.m. ...	47	33	b	6.0	-
Worthing, to 6 p.m. ...	47	33	b	8.4	-	Birmingham, to 9 p.m....	46	32	b	7.3	-

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

STATIONS. 8th Nov. 1908	TEMPERATURE F.		WEATHER	RAIN. Ins.	STATIONS. 8th Nov. 1908	TEMPERATURE F.		WEATHER	RAIN. Ins.
	Max.	Min.				Max.	Min.		
Madeira ...					St. Petersburg ...				
Marseilles ...					Utrecht ...				
Malta ...					Groningen ...				
Algiers ...									
Tunis ...									
Palermo ...					Geneva ...	41	*	o	Measured 7.30 a.m.
Naples ...					Berne ...	34	*	o	-
Brindisi ...					Coire ...	37	*	bc	-
Florence ...					Castasegna ...	41	*	o	-
Rome ...					Lugano ...	43	*	o	-
Vienna ...					Davos ...	41	*	bc	-

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1.—

- (a) At the British and Irish Stations the readings of the barometer are now corrected for the difference in Gravity between the position of the Station and Latitude 45°.
- (b) The Sunshine for London given in the table is recorded on the Tower of the Wesleyan Training College, Westminster. The Sunshine entered to Dungeness is recorded at Littlestone-on-Sea; that entered to Portland Bill is recorded at Weymouth.
- (c) The information relating to weather is indicated by the following letters—b. blue sky; bc. sky half clouded; c. sky three parts clouded; d. drizzling rain; e. wet air, without rain falling; f. fog; g. gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew; x. hoar frost; z. dust-haze, or smoke.
- * AN ASTERISK is inserted in all places for which information is not usually received. † Reports received too late for insertion in Charts.

WIRELESS TELEGRAMS FROM SHIPS OF H.M. NAVY.

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

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

Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.	TEMPERATURE.			Sea Disturbance.	9th Nov. 1908.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
	Lat.	Long.		Dir.	Force.		Dry Bulb.	Wet Bulb.	Sea.					
8th Nov. 1908 8 a.m.	47° 35' N	6° 40' W	29.23	NE	4	o	54	52	57	3	Yarmouth ...	7.4	11.37	4.10
12 noon	48° 03' N	6° 22' W	29.29	NE	6	o	59	50	57	5	Greenwich ...	7.6	11.37	4.8
4 p.m.	48° 30' N	5° 55' W	29.37	NE	6	o	58	50	57	5	Wick ...	7.9	11.44	4.19
6 p.m.	48° 42' N	5° 42' W	29.37	NE	6	o	58	52	52	5	Valencia ...	7.11	11.44	4.17
												7.49	11.56	4.3
												7.51	11.56	4.1
												7.51	12.25	4.59
												7.53	12.25	4.57

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

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

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

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

W. N. SHAW, (Director.)

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Tuesday,
10th November 1908.

STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		Barom.	Temp.	Wind.	Weather.		Barometer.	Temperature.			Wind.	Sea (0 to 9).		Temp.		Weather.	Sun-shine.	Rainfall.			
		At 32° Fahr. and M.S.L.	Dry Bulb.	Dirac.			Force (0 to 12).	At 32° Fahr. and M.S.L.	Change since Yesterday.	Dry Bulb.	Wet Bulb.			Change since Yesterday.	Dirac.				Force (0 to 12).	Max.	Min.
		Ins.	°				Ins.	Ins.	°	°	°				°	°		Hours.	Ins.		
SCANDINAVIA.	Haparanda...	29.77	9	N	2	b	29.75	-0.3	3	3	-8	Z	0	b	*	19	0	*	*	-	
	Hernösand...	29.86	9	SW	2	b	29.85	-0.4	19	18	+9	Z	0	o	*	23	9	*	*	-	
	Stockholm...	29.84	29	SE	2	S	29.83	-1.0	26	26	+5	WNW	2	o	*	28	19	*	*	0.08	
	Wisby...	29.87	30	E	2	S	29.84	-0.8	37	34	0	NW	4	o	*	37	25	*	*	0.47	
	Karlstad...	29.81	27	NE	2	o	29.91	-0.2	27	26	+4	Z	0	o	*	*	*	o, s	*	0.28	
	Færder (X'ania Fjord)	29.79	32	N	3	o	29.88	+1.0	32	30	-5	Z	0	o	1	37	28	*	*	-	
	Bodö...	29.82	22	E	2	b	29.80	-0.4	24	22	+6	E	4	S	2	?	16	*	*	-	
ICELAND & FAEROE.	Christiansund...	29.72	32	Z	0	bc	29.76	+0.8	35	33	+5	ESE	3	o	2	36	28	*	*	-	
	Skudesnaes...	29.82	42	N	1	b	29.88	+1.1	48	45	+3	S	4	c	2	48	39	c, b	*	0.12	
	Reykjavik...	29.63	35	E	2	o	29.56	-1.2	36	*	+3	E	1	o	*	*	*	*	*	*	
	Blönduós...	29.85	31	Z	0	o	29.74	-1.4	31	*	+4	Z	0	o	*	*	*	*	*	*	
BRITISH ISLANDS.	Seydisfjord...	29.90	30	Z	0	o	29.86	-0.7	31	*	+1	Z	0	o	*	*	*	*	*	*	
	Thorshavn...	29.78	38	SE	1	r	29.62	-1.7	42	*	+5	Z	0	r	*	*	*	*	*	*	
	Sumburgh Head	29.81	43	Z	0	o	29.76	-0.6	45	43	0	W	2	b	1	46	41	o, b	*	0.05	
	Stornoway...	29.79	47	SSW	5	c	29.73	-1.1	46	45	+7	SSW	5	bc	5	48	39	o, c, op, bc	0.0	0.01	
	Castlebay (Barra Id.)	29.80	50	S	5	c	29.73	-1.0	48	46	-1	SSE	4	o	5	50	47	c, a	0.0	-	
	Malin Head	29.80	43	S	2	bc	29.71	-1.0	41	40	+3	S	4	bc	2	47	38	bc	*	-	
	Blacksod Pt.	29.74	50	SE	4	bc	29.55	-2.8	46	45	+3	SE	6	r	6	51	42	bcw, r	*	0.01	
	Valencia...	29.70	50	SE	4	bc	29.54	-1.8	52	50	+8	SE	5	o	4	56	44	cv, b, c, or	6.5	0.05	
	Roche's Point...	29.78	52	ESE	5	c	29.67	-0.9	52	49	+2	SSE	7	c	6	52	50	c, eg	*	-	
	Birr Castle...	29.80	43	SE	2	b	29.66	-1.4	45	42	+9	S	6	cq	*	51	34	b, cq	7.0	-	
	Donaghadee...	29.88	46	ESE	2	c	29.84	-0.4	43	43	-3	ESE	2	c	1	51	40	bc	*	-	
	Liverpool Obsy...	29.94	40	ENE	2	b	29.93	+0.2	29	27	-7	ESE	3	b	3	45	28	f, bcw	5.2	-	
	Holyhead...	29.89	43	SE	1	b	29.85	-0.1	41	38	+4	S	4	bcw	3	50	34	b, bcw	*	-	
	Pembroke (St. Ann's Hd.)	29.83	46	ESE	5	bc	29.80	+0.1	46	44	+2	SSE	6	bcw	5	49	41	bc	7.5	-	
	Scilly (St. Mary's)	29.74	51	E	5	c	29.76	+0.8	50	48	+4	ESE	5	o	4	53	46	c	7.5	-	
	Jersey (St. Aubins)	29.76	45	ENE	5	b	29.94	+2.3	37	34	-9	NE	3	b	3	50	33	bc, b, bcw, c	8.9	-	
GERMANY, & C.	Portland Bill	29.84	45	ENE	5	b	29.90	+1.3	46	44	+3	SE	4	b	4	48	42	b	8.1	-	
	Dungeness...	29.85	44	ENE	5	b	29.94	+1.8	40	35	-3	SE	3	c	4	45	35	bc	8.0	-	
	Dover...	29.92	39	E	2	b	29.99	+1.4	37	32	-3	SE	2	b	4	43	37	b	8.4	-	
	Wick...	29.83	42	Z	0	bc	29.84	+0.2	41	40	-2	S	1	bc	1	49	38	-	*	-	
	Nairn...	29.87	35	Z	0	c	29.80	-0.4	36	34	-1	Z	0	o	1	44	32	bc, c, x	1.2	-	
	Aberdeen...	29.90	36	Z	0	bc	29.88	-0.0	34	33	-1	SW	1	c	2	44	32	bc, bcg	0.8	-	
	Leith...	29.91	34	SSW	1	b	29.89	-0.1	28	28	-4	W	1	bcw	*	43	26	b, bcw	*	-	
	North Shields	29.96	41	SW	2	m	29.96	+0.4	34	31	+4	SSW	2	bc	2	45	28	m	*	-	
	Spurn Head	29.97	45	SSE	4	b	29.98	+0.6	40	38	-5	E	3	b	3	48	39	bc, b	*	-	
	Yarmouth...	29.99	44	ESE	5	bc	30.01	+0.8	43	38	0	SE	4	bc	4	45	41	bc	8.6	-	
	Clacton-on-Sea	29.92	44	ESE	5	b	30.00	+1.2	42	37	-3	SE	3	bc	3	46	42	b, bc	7.8	-	
	Nottingham...	29.95	36	E	2	b	29.98	+0.7	20	19	-13	SE	1	bfc	*	46	17	b	7.0	-	
	Bath...	29.91	37	E	1	b	29.97	+1.0	26	25	-8	NE	1	b	*	46	25	-	5.9	-	
	Oxford...	29.96	31	ENE	2	b	30.01	+0.9	21	21	-9	Z	0	bf	*	48	21	-	*	-	
	London (St. James's Pk)	29.91	42	ENE	3	b	29.99	+1.4	33	31	-6	E	1	bcw	*	46	31	b, bcx	6.0	-	
FRANCE.	The Scaw (Skagen)	29.80	44	W	4	c	29.90	+1.0	36	35	-1	Z	0	bc	0	45	36	*	*	-	
	Fanö...	29.99	44	W	4	c	30.09	+1.7	43	40	+2	WSW	4	bc	*	46	39	*	*	0.16	
	Cuxhaven...	30.05	34	Z	0	b	30.13	+1.6	22	21	-6	S	2	bc	*	37	21	*	*	-	
	The Helder...	30.05	37	ENE	3	b	30.10	+1.1	25	24	-7	SE	1	b	4	39	25	*	*	-	
	Brussels...	*	*	*	*	*	30.04	+2.0	24	21	+2	ESE	1	b	*	41	21	*	*	-	
	Berlin...	30.09	31	Z	0	b	30.21	+2.4	23	23	-4	Z	0	f	*	36	23	*	*	-	
	Frankfurt...	30.00	28	N	3	b	30.10	+2.5	22	22	-4	NE	3	b	*	41	21	*	*	-	
SPANISH PENIN.	Munich...	29.94	43	E	4	bc	30.06	+3.1	17	17	-9	NE	4	b	*	34	16	*	*	-	
	C. Gris Nez	29.86	32	ENE	3	b	29.97	+1.9	29	28	0	SE	3	b	2	41	27	*	*	-	
	La Hève	29.78	34	E	3	b	29.97	+2.3	27	26	-5	ESE	2	m	2	46	25	*	*	-	
	Brest...	29.75	47	ENE	4	b	29.90	+1.22	41	40	+2	E	4	c	3	52	39	*	*	-	
	Lorient...	29.69	46	ENE	5	b	29.91	+1.28	36	34	0	ESE	3	b	2	50	34	*	*	-	
	Rochefort...	30.06	48	E	4	b	29.92	+3.7	35	34	-2	Z	0	b	*	52	32	b	*	-	
	Biarritz...	29.58	58	SW	4	o	29.89	+1.40	57	53	-3	NW	4	o	3	64	52	*	*	0.16	
	Paris...	29.82	34	NE	2	b	29.95	+1.24	21	21	-6	NE	2	b	*	43	21	*	*	-	
Belfort...	29.73	29	ENE	7	m	29.93	+1.31	25	24	-2	ENE	5	c	*	32	24	*	*	-		
SPANISH PENIN.	Lyons...	29.74	33	N	1	o	29.89	+1.31	35	34	+2	N	1	o	*	36	33	*	*	0.04	
	Nice...	29.56	51	Z	0	o	29.75	+1.38	49	44	+1	E	2	c	4	59	48	*	*	-	
	Perpignan...	29.56	57	SE	1	o	29.79	+1.30	49	48	0	Z	0	o	*	67	48	*	*	0.08	
	Sanguinaire...	29.64	56	W	4	f	29.68	+1.34	57	57	-4	SSW	4	o	5	63	48	*	*	0.59	
	Corunna...														*			*	*	-	
SPANISH PENIN.	Lisbon...														*			*	*	-	
	Azores (P. Delgada)...														*			*	*	-	
SPANISH PENIN.	Horta...	29.88	63	S	4	o	29.74	-2.5	64	63	+4	SSW	4	r	4	66	60	*	*	-	

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

7 A.M. YESTERDAY

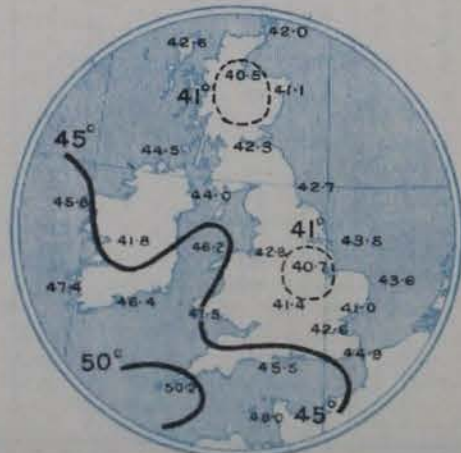


6 P.M. YESTERDAY



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

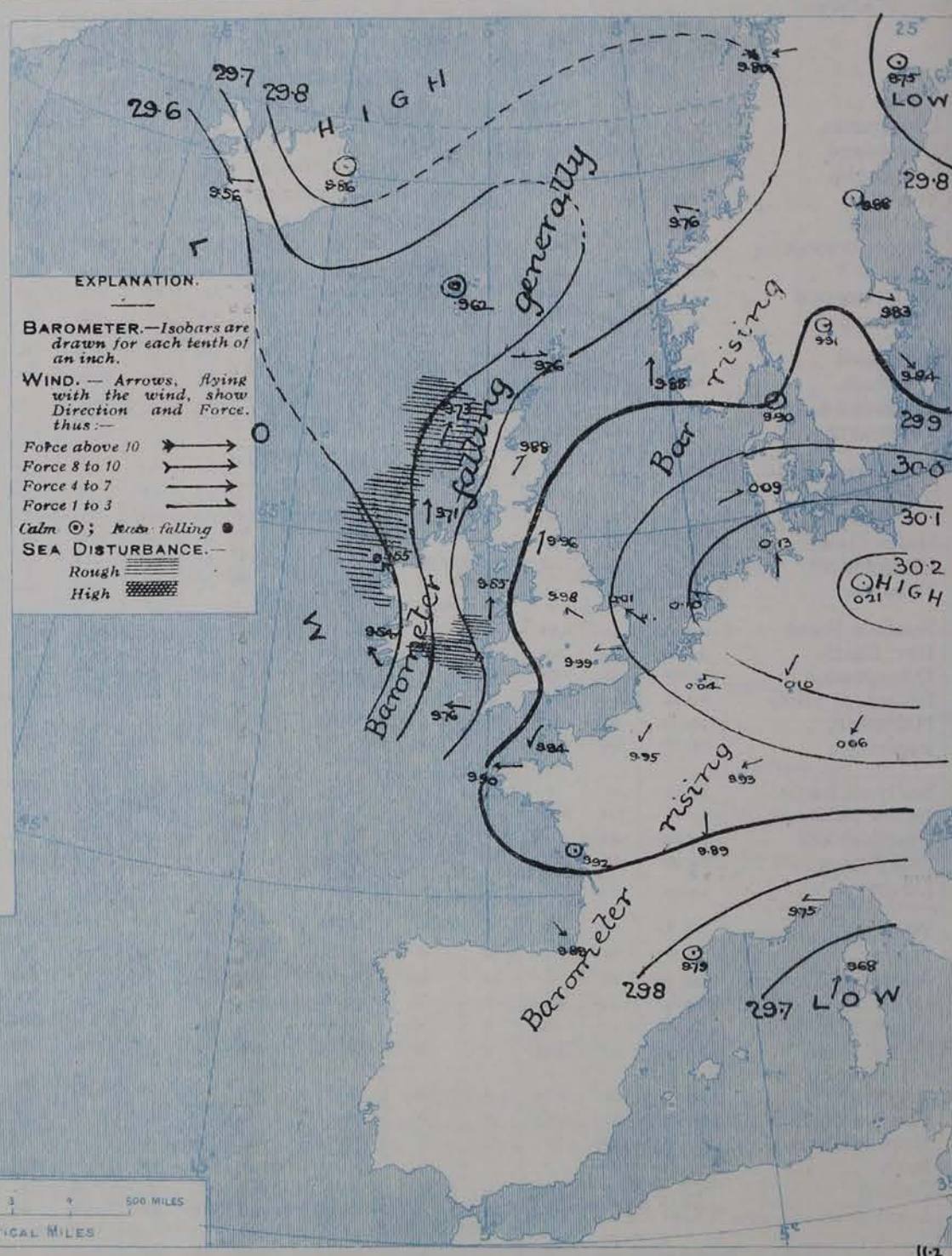
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Tuesday,

WEATHER

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

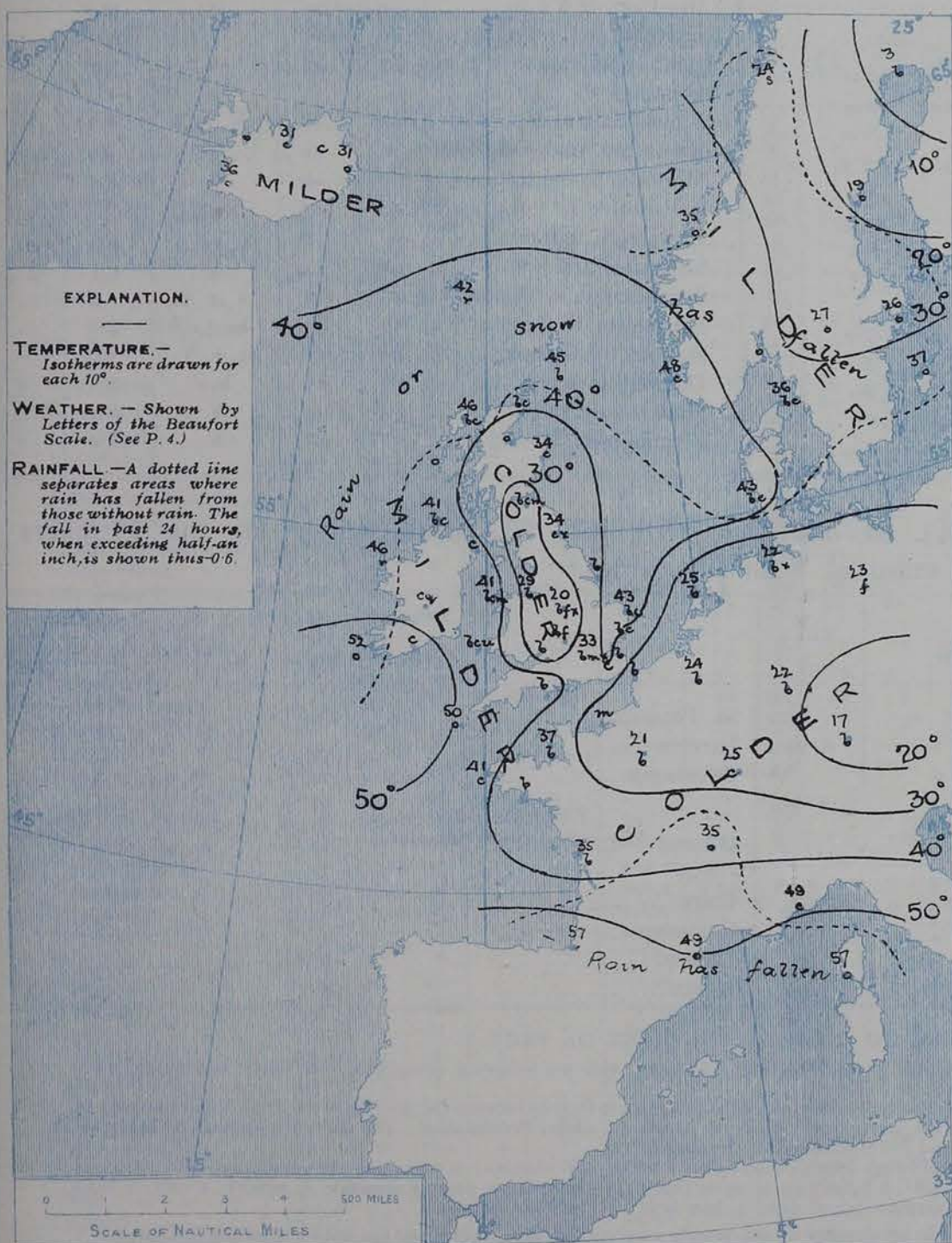


NOTES ON THE GENERAL SITUATION AT 7 A.M.

A large anticyclone is at present lying over England, the North Sea and the western parts of the Continent, the highest pressures, being found over Eastern Germany. A depression, in which readings are below 29.6 ins., has appeared off the west of Ireland, and is occasioning a fall of the barometer at all our western and northern stations. In most other parts of our area the mercury is at present rising.

South-easterly to southerly winds are prevalent over the whole of the United Kingdom, and blow strongly on several parts of our western coasts. In Germany and Central France light to moderate breezes from the North-Eastward are reported, with the strong South-easterly winds which have set in on our western coasts the thermometer has risen, and in the south of Ireland it is now slightly above 52°. Sharp frost prevails over Central England as well as over a considerable part of the Continent, the lowest temperatures reported being 3° at Haparanda, 17° at Munich, and 20° at Nottingham. The weather is fair or fine over Western Europe as a whole, but fog prevails over Central England. On our extreme west and south-west coasts the sky is overcast, with rain at Blackhead Point. Rain is also falling in the Faeroe Islands, and snow at Bodø. The sea is rough or rather rough on most parts of our western coasts, but moderate or slight elsewhere.

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



NOTES ON YESTERDAY'S WEATHER.

Over Great Britain the maximum temperatures recorded yesterday were nearly all below 50°, and at some of our northern stations they were below 45°. Sharp frost occurred at night, the thermometer in the screen falling to 17° at Nottingham, 21° at Oxford and 25° at Hampstead and Bath. On the surface of the grass the minima were as low as 15° at Oxford, 17° at Hampstead, and 22° at Westminster. More than 8 hours of bright sunshine were recorded yesterday on several parts of our south and east coasts, and fairly large amounts at all but our extreme northern stations.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

The depression which is approaching the Irish coasts is likely to occasion increasing winds from the south-eastward and southward in the western parts of the United Kingdom, generally, with some rain. The unsettled weather will probably extend later to our eastern districts, but it is doubtful whether any great change will be experienced in those parts in the course of the ensuing twenty-four hours.

FORECASTS

For the 24 hours commencing at
NOON TO-DAY.

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

0 } S^{ly} winds, increasing in force;
fair at first, some rain later;
milder.

1 } S^{ly} and S.E. winds, freshening;
fair to-day, some rain or snow
to-morrow; becoming milder.

3 } S.E. winds, freshening; fair;
cold.

6 } S.E. winds, increasing in force;
fair at first, some rain later;
becoming milder.

8 } S^{ly} and S.E. winds, strong, a gale
in places; mild, unsettled,
some rain.

9 Same as Nos. 6 and 7.

10 Same as No. 8.

WESTERN CHANNEL AND BAY

Increasing S.E. winds mouth
Channel, and S^{ly} winds Bay, with a
rough sea. Dull, some rain;
milder.

FORECAST DISTRICTS.

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

Signals hoisted
yesterday.

South
Cone.

North
Cone.

Signals hoisted
this morning.

South
Cone.

North
Cone.



TEMPERATURE, WEATHER, SUNSHINE AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather	Sunshine.	Rainfall.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.
	Max.	Min.					Max.	Min.			
Dublin (City), to 4 p.m....	50	39	bc	Hrs.	Ins.	Brighton, to 6 p.m. ...	47	31	*	Hrs.	Ins.
Rossall Beach, to 6 p.m....	47	29	x, bc, cm	*	-	Eastbourne, to 6 p.m. ...	49	33	*	8.1	-
Blackpool, to 9 p.m. ...	47	29	bm, c, b	5.1	-	Bexhill-on-Sea, to 9 p.m.	47	37	b	7.7	-
Southport, to 9 p.m. ...	45	31	bm, c, cm	2.4	-	Hastings	*	*	*	8.6	*
Rhyl, to 6 p.m.	46	33	*	6.0	-	Folkestone, to 6 p.m. ...	47	38	b, bc, b	8.2	-
Colwyn Bay, to 6 p.m. ...	50	35	b, bc	5.8	-	Ramsgate, to 6 p.m. ...	*	*	*	8.1	-
Llandudno, to 9 p.m. ...	50	36	bc	6.5	-	Margate, to 6 p.m. ...	47	40	b	8.0	-
Bettws-y-Coed, to 6 p.m.	45	27	b	4.2	*	Felixstowe, to 6 p.m. ...	45	43	-	8.2	-
Towyn, to 6 p.m.	55	41	b	7.6	-	Lowestoft, to 6 p.m. ...	47	43	c, op, q	8.3	-
Aberystwyth, to 6 p.m....	50	42	*	7.0	-	Skegness, to 6 p.m....	48	42	b	8.1	0.01
Plymouth, to 9 p.m. ...						Scarborough, to 9 p.m. ...	47	38	o, c, bc	1.5	-
Torquay, to 6 p.m....	49	42	*	5.7	-	Harrogate, to 6 p.m. ...	45	30	bx, c, o, b	2.9	-
Weymouth, to 6 p.m. ...	47	37	b	8.1	-	Buxton, to 6 p.m.	43	21	bx, c, b	5.7	-
Bournemouth to 6 p.m. ...	45	33	b	8.1	-	Darwen, to 9 p.m.	46	31	bm	2.1	-
Southsea, to 6 p.m....	47	37	*	5.7	-	Manchester, to 9 p.m. ...	49	34	b	3.5	-
Worthing, to 6 p.m. ...	46	37	b	8.4	-	Birmingham, to 9 p.m....	45	34	b	6.0	-

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

STATIONS.	TEMPERATURE F.		WEATHER.	RAIN. — Ins.	STATIONS.	TEMPERATURE F.		WEATHER.	RAIN. — Ins.
	Max.	Min.				Max.	Min.		
9th Nov. 1908					9th Nov. 1908.				
Madeira	not	recd.			St. Petersburg	23	14	6. 0	-
Marseilles	59	45	0. bc	0.99	Utrecht	46	19	6. m	-
Malta	75	67	c	-	Groningen	45	25	6. m	-
Algiers	73	57	bc. bc	0.24	8th Nov. 1908. 1.30 p.m.			1.30 p.m.	Measured 7.30 a.m.
Tunis	86	57	6. bc	-	Geneva observations not received.				
Palermo	76	55	bc. bc	-	Berne				
Naples	65	54	0. 0	-	Coire				
Brindisi	61	45	0. 0	0.51	Castasegna... ..				
Florence	53	38	r. 0	1.34	Lugano				
Rome	64	56	0. r	1.81	Davos... ..				
Vienna	32	25	0. S	0.24					

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- (a) The morning observations are at 7 a.m., Western European time, (French Stations 6.51 a.m.), with the following exceptions, Birr Castle and Oxford 8 a.m., Lisbon 8 a.m. local time, Azores 6 a.m. local time.
- (b) At the British and Irish Stations the readings of the barometer are now corrected for the difference in Gravity between the position of the Station and Latitude 45°.
- (c) The Sunshine for London given in the table is recorded on the Tower of the Wesleyan Training College, Westminster. The Sunshine entered to Dungeness is recorded at Littlestone-on-Sea; that entered to Portland Bill is recorded at Weymouth.
- (d) The information relating to weather is indicated by the following letters—b. blue sky; bc. sky half clouded; c. sky three parts clouded; d. drizzling rain; e. wet air without rain falling; f. fog; g. gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew; x. hoar frost; z. dust-haze, or smoke.
- * AN ASTERISK is inserted in all places for which information is not usually received. † Reports received too late for insertion in Charts.

WIRELESS TELEGRAMS FROM SHIPS OF H.M. NAVY.

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

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

Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.	TEMPERATURE.			Sea Dis- tur- bance.	10th 11th. Nov. 1908.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
	Lat.	Long.		Direc.	Force.		Air.		Sea.					
							Dry Bulb.	Wet Bulb.						
	°	°	Ins.				°	°	°					
											Yarmouth	7.6 7.8	11.37 11.37	4.8 4.6
											Greenwich	7.11 7.12	11.44 11.44	4.17 4.16
											Wick	7.51 7.53	11.56 11.56	4.1 3.59
											Valencia	7.53 7.55	12.25 12.25	4.57 4.55

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

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

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

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

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

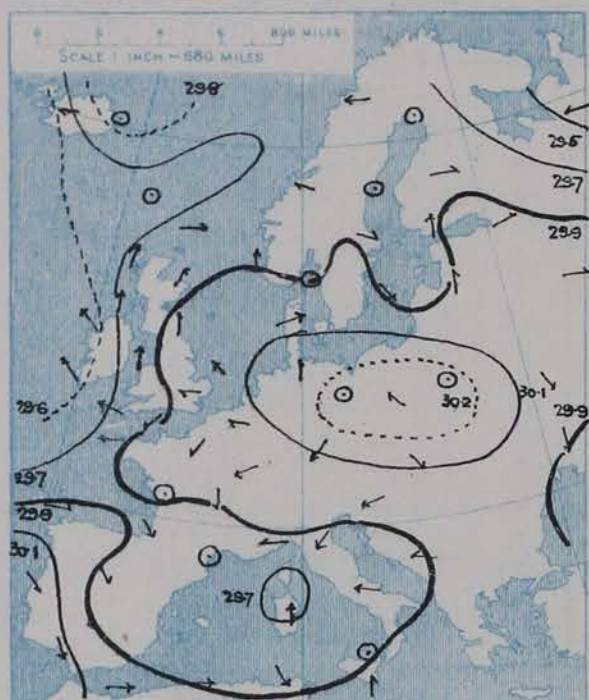
DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Wednesday,
11th November, 1908

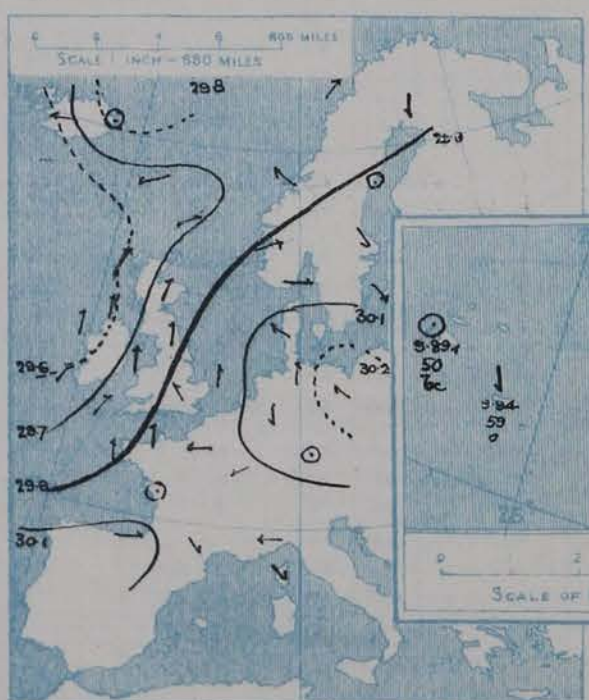
STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		Barom.	Temp.	Wind.		Weather.	Barometer.		Temperature.			Wind.		Sea (0 to 9).	Temp.		Weather.	Sun. shine.	Rainfall.		
																				At 32° Fahr. and M.S.L.	Dry Bulb.
				At 32° Fahr. and M.S.L.	Change since Yesterday.		Dry Bulb.	Wet Bulb.	Change since Yesterday.	Dirac.	Force (0 to 12).	Weather.	Hours.		Ins.						
SCANDINAVIA.		Ins.	°				Ins.	Ins.	°	°	°				°	°					
	Haparanda...	29.83	1	N	2	b	29.81	+0.6	9	9	+6	N	2	3	*	10	-2	*	*	0.04	
	Hernösand...	29.95	14	2	0	bc	29.88	0.0	17	16	-2	NW	2	0	*	23	9	*	*	-	
	Stockholm...	29.98	27	NW	2	o	29.93	+1.0	26	26	+10	WSW	2	0	*	7	26	*	*	-	
	Wishy...	30.01	40	NW	4	o	30.05	+2.1	41	37	+4	WSW	4	bc	*	41	28	*	*	-	
	Karlstad...	29.97	30	E	2	f	29.95	+0.4	39	38	+12	SW	4	c	*	*	*	*	-		
	Færder (X'ania Fjord)	29.91	45	SW	5	o	29.91	+0.3	45	42	+13	SW	6	c	3	45	32	*	*	-	
	Bodö...	29.73	34	SW	4	o	29.82	+0.2	27	24	+3	E	2	b	1	34	23	*	*	-	
	Christiansund...	29.76	37	SE	1	o	29.85	+0.9	36	35	+1	2	0	0	2	39	35	*	*	0.16	
	Skudesnaes...	29.92	48	WSW	6	c	29.86	-0.2	48	45	0	3	6	c	3	48	45	0, c	*	-	
ICELAND & FAEROE.																					
	Reykjavik...	29.52	36	E	6	c	29.33	-2.3	39	*	+3	E	8	0	*	*	*	*	*	*	
	Blönduós...	29.70	33	2	0	c	29.58	-1.6	34	*	+3	S	1	bc	*	*	*	*	*	*	
	Seydisfjord...	29.82	33	2	0	s	29.80	-0.6	36	*	+5	E	5	0	*	*	*	*	*	*	
	Thorshavn...	29.64	44	ENE	2	o	29.67	+0.5	46	*	+4	E	3	0	*	*	*	*	*	*	
BRITISH ISLANDS.																					
	Sumburgh Head	29.72	44	WSW	1	b	29.63	-1.3	42	41	-3	2	0	0	0	49	37	bc, b	*	-	
	Stornoway...	29.62	48	SSW	5	o	29.60	-1.3	49	49	+3	SSW	4	r	4	50	45	bc, b, bc, o, p	3.8	0.07	
	Castlebay (Barra Id.)	29.57	49	SE	6	rg	29.58	-1.5	52	52	+4	SSE	4	0	4	52	47	c, org, o	1.5	0.08	
	Malin Head...	29.54	48	S	5	cmg	29.58	-1.3	50	50	+9	SSW	4	ogq	1	50	40	cmg, omp	*	0.01	
	Blacksod Pt.	29.52	53	S	3	cpm	29.48	-0.7	56	55	+10	SSW	6	mm	6	57	45	cpm, orm	*	0.24	
	Valencia...	29.62	54	SW	3	b	29.59	+0.5	57	55	+5	S	4	0	4	57	51	c, ap, b	1.0	0.15	
	Roche's Point...	29.65	55	SW	4	cp	29.70	+0.3	56	55	+4	SSW	5	0	5	56	52	cp, bc, o	*	0.16	
	Birr Castle...	29.61	51	S	1	b	29.64	-0.2	54	53	+9	S	1	c	*	55	45	cp, b	1.6	0.08	
	Donaghadee...	29.70	48	SSE	4	r	29.71	-1.3	49	49	+6	SSW	3	r	2	52	40	bc, c, org	*	0.12	
	Liverpool Obsy...	29.83	40	ESE	4	o	29.82	-1.1	45	44	+16	ESE	3	r	3	46	29	b, o, or	2.9	0.08	
	Holyhead...	29.75	47	S	7	ogpmg	29.78	-0.7	50	49	+9	SSW	4	opm	3	50	38	cm, ogpmg	*	0.15	
	Pembroke	29.74	49	SSE	7	r	29.81	+0.1	55	55	+9	S	5	bcu	5	56	42	bcu, q, org	1.8	0.04	
	(St. Ann's Hd.)																				
	Scilly (St. Mary's)	29.78	55	SW	3	o	29.85	+0.9	52	50	+2	SW	4	c	4	55	50	c, r, o	0.2	0.13	
	Jersey (St. Aubins)	29.97	45	SSE	3	e	30.00	+0.6	51	51	+14	SW	2	0	2	51	37	cm, bc, p, om	7.3	0.06	
	Portland Bill...	29.92	49	S	4	o	29.94	+0.4	56	56	+10	SSW	4	0	4	56	45	bc, o	6.5	0.02	
	Dungeness...	29.98	43	S	4	bc	29.98	+0.4	50	49	+10	SSW	4	0	4	50	35	bc, e	7.5	-	
	Dover...	30.02	41	SW	2	b	30.00	+0.1	48	46	+11	SSW	3	0	5	48	27	b, o	8.1	-	
	Wick...	29.70	44	S	1	bc	29.67	-1.7	43	41	+2	S	1	bc	1	49	39	*	*	-	
	Nairn...	29.70	35	SW	1	o	29.66	-1.4	38	37	+2	2	0	c	1	45	31	o, bc, o, c	4.0	0.02	
	Aberdeen...	29.78	38	SSW	1	b	29.73	-1.5	42	40	+8	SSW	2	0	2	44	32	bc, bc, c, o	3.4	-	
	Leith...	29.79	36	S	1	o	29.74	-1.5	41	40	+13	E	1	oe	*	42	26	bc, c, o, cp	*	0.06	
	North Shields...	29.85	37	S	3	o	29.81	-1.5	37	37	+3	SW	2	c	2	41	32	c, o, r	*	0.05	
	Spurn Head...	29.93	42	S	5	b	29.87	-1.1	42	41	+2	SSW	5	opd	3	43	38	b, bc, omp	*	-	
	Yarmouth...	30.03	42	S	3	bc	29.97	-0.4	43	41	0	SW	2	cm	3	46	37	bc	7.8	-	
	Clacton-on-Sea...	30.00	44	SSE	4	bc	29.98	-0.2	47	46	+5	S	3	c	2	48	41	b, bc, c	7.9	-	
	Nottingham...	29.93	34	SSE	1	b	29.88	-1.0	45	45	+25	SW	2	om	*	46	18	b	4.5	0.05	
	Bath...	29.94	42	NE	1	m	29.95	-0.2	49	48	+23	S	1	m	*	49	26	*	6.5	-	
	Oxford...	29.96	38	SE	4	c	29.95	-0.6	51	50	+30	S	3	o	*	51	21	b, bc, e, r	*	0.02	
	London (St. James's Pk)	29.99	41	SE	1	b	29.95	-0.4	48	47	+15	SSW	1	oge	*	48	30	b, bc, b, or	4.5	0.01	
GERMANY, &c.																					
	The Scaw (Skagen)	30.02	41	W	4	c	30.01	+1.1	39	37	+3	SW	4	0	1	46	36	*	*	-	
	Fanö...	30.13	34	SE	2	b	30.07	-0.2	31	30	-12	SSE	2	m	*	45	30	*	*	-	
	Cuxhaven...	30.16	32	S	2	b	30.12	-0.1	22	21	0	S	2	bc	*	39	21	*	*	-	
	The Helder...	30.09	32	SE	2	b	30.06	-0.4	27	24	+2	SSE	2	c	2	43	25	*	*	-	
	Brussels...	*	*	*	*	*	30.12	+0.8	29	26	+5	SSE	3	bc	*	42	23	*	*	-	
	Berlin...	30.26	32	SE	1	b	30.26	+0.5	21	21	-2	SE	1	b	*	34	19	*	*	-	
	Frankfurt...	30.16	29	N	3	b	30.26	+1.6	18	18	-4	NE	1	m	*	39	16	*	*	-	
	Munich...	30.17	23	2	0	b	30.28	+1.2	25	25	+8	SW	4	f	*	30	17	*	*	-	
FRANCE.																					
	C. Gris Nez...	30.00	34	SE	2	b	29.96	-0.1	39	37	+10	S	3	0	4	41	29	*	*	-	
	La Hève...	30.00	37	SE	3	m	30.12	+1.5	41	39	+14	ESE	2	m	2	45	27	*	*	-	
	Brest...	29.89	54	S	5	f	30.02	+1.2	57	57	+16	SW	3	bc	3	?	?	*	*	0.04	
	Lorient...	29.95	51	SSE	5	o	30.02	+1.1	58	47	+22	WSW	4	0	5	?	?	*	*	0.08	
	Rochefort...	30.08	44	2	0	b	30.13	+2.1	49	49	+14	SSE	3	0	*	52	34	*	*	-	
	Biarritz...	30.11	60	W	3	o	30.19	+2.30	59	56	+2	SSW	2	b	2	63	55	*	*	0.24	
	Paris...	30.07	27	E	1	b	30.13	+1.8	29	28	+8	SSE	2	0	*	42	21	*	*	-	
	Belfort...	30.00	31	ENE	3	o	30.24	+3.1	32	31	+7	2	0	m	*	36	25	*	*	-	
	Lyons...														*			*	*	-	
	Nice...	29.88	53	E	4	c	29.98	+2.3	46	43	-3	2	0	b	2	63	45	*	*	-	
	Perpignan...	30.01	55	NW	3	b	30.11	+3.2	55	50	+6	W	3	b	*	62	52	*	*	-	
	Sanguinaire...	29.70	56	NW	3	o	29.89	+2.1	59	57	+2	NW	3	b	4	63	46	*	*	0.04	
SPANISH PENIN.																					
	Corunna...	30.10	61	W	3	o	30.16	+1.0	59	57	+3	S	5	0	5	66	55	*	*	0.16	
	Lisbon...	30.24	59	N	2	b	30.23	+1.0	56	53	-3	N	4	0	*	64	54	*	*	-	
	Azores (P. Dolgada)...	29.81	63	WSW	4	b	29.94	+1.0	59	56	-4	NNW	2	0	*	66	59	*	*	-	
	" Horta...	29.78	61	2	0	b	29.89	+1.5	59	55	-5	2	0	bc	32	68	57	*	*	-	

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

7 A.M. YESTERDAY.

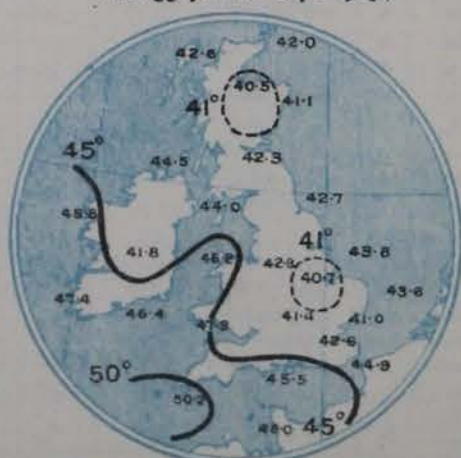


6 P.M. YESTERDAY.



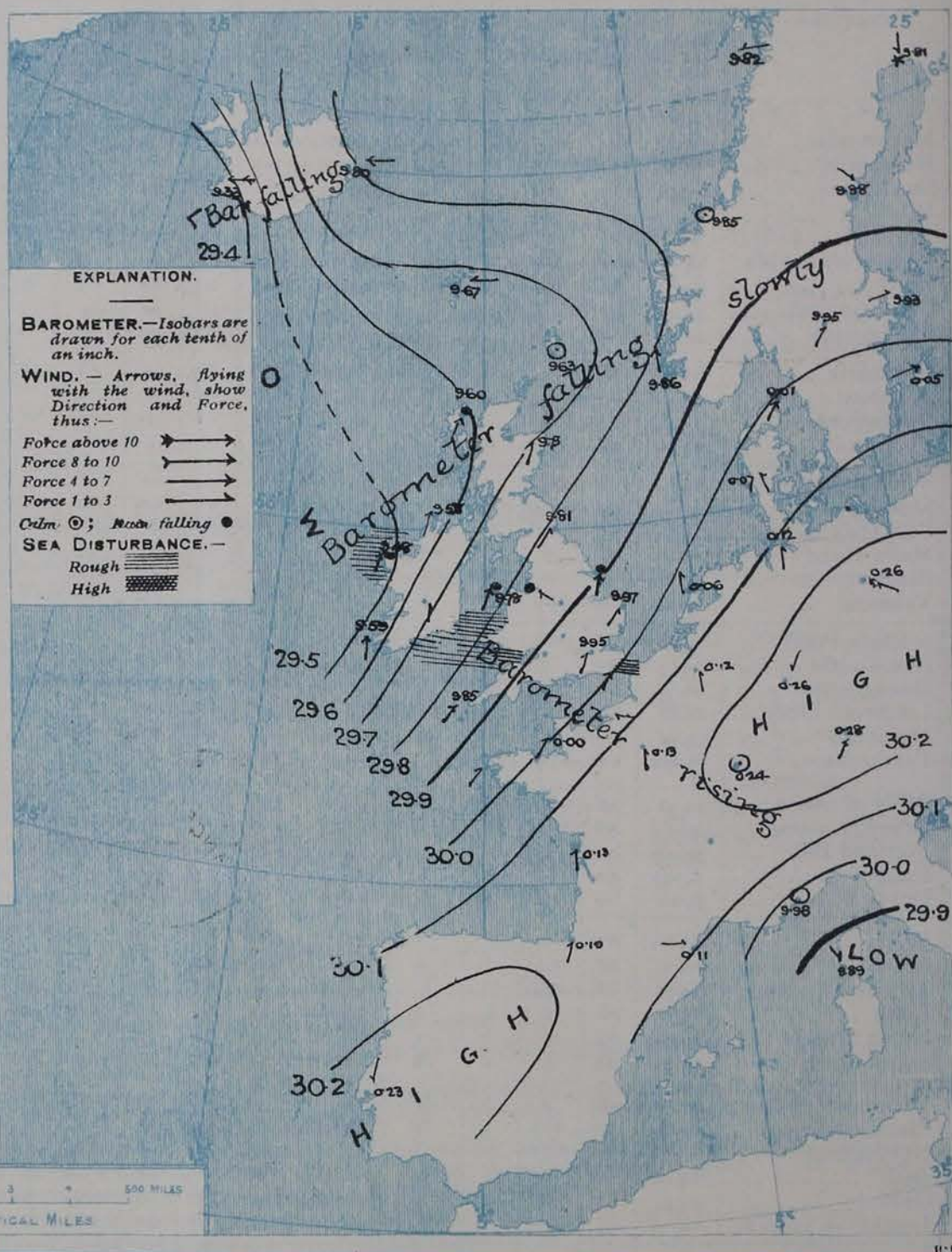
AVERAGES OF TEMPERATURE, AT 8 A.M.
FOR THE MONTH OF NOVEMBER.

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



Wednesday, WEATHER

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



NOTES ON THE GENERAL SITUATION AT 7 A.M.

Pressure remains highest over Germany, but is also high over the whole of France and the Spanish Peninsula, in which regions the mercury is still rising. The lowest pressures are found off the south-west of Iceland, but a secondary disturbance is lying to the westward of Ireland.

Southerly or South-Westerly winds are now reported over the whole of Western Europe, and are generally light to fresh in force, but blow strongly in the west of Ireland. To the northward of the Atlantic low pressure area the wind in Iceland is Easterly, with a gale at Reykjavik. The influx of the South-Westerly current of air has been marked in these Islands by a considerable rise of temperature, especially over central England, where the thermometer is now from 25° to 30° higher than it was at the same hour yesterday. Sharp frost still prevails in Germany and also over the Gulf of Bothnia; at Haparanda the thermometer stands at 9°. The sky is cloudy or overcast in most places, with rain at several of our own northern stations, and snow at Haparanda. In Germany and in the south of France the weather is fine, but with mist or fog in places. The sea is rough at Blackhead Point and rather rough on some of the more exposed parts of our north and south-west coasts.

DAILY WEATHER REPORT.

Wednesday, 11th November 1908.

TEMPERATURE, WEATHER, SUNSHINE AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather	Sunshine.	Rainfall.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.
	Max.	Min.					Max.	Min.			
Dublin (City), to 4 p.m....	50	39	b, c, or	Hrs.	Ins.	Brighton, to 6 p.m. ...	46	29	*	Hrs.	Ins.
Rossall Beach, to 6 p.m....	40	28	b, c, o	*	-	Eastbourne, to 6 p.m. ...	46	35	*	7.1	-
Blackpool, to 9 p.m. ...	40	29	c, o, or	3.3	0.06	Bexhill-on-Sea, to 9 p.m. ...	46	36	-	7.3	-
Southport, to 9 p.m. ...	41	28	b, c, r	2.4	0.12	Hastings ...	*	*	*	7.1	-
Rhyl, to 6 p.m. ...	44	29	*	4.5	-	Folkestone, to 6 p.m. ...	45	37	b, c, b	8.1	*
Colwyn Bay, to 6 p.m. ...	45	33	b, b, c	4.0	-	Ramsgate, to 6 p.m. ...	*	*	*	7.9	-
Llandudno, to 9 p.m. ...	47	31	b, c, r, c	4.0	0.01	Margate, to 6 p.m. ...	46	34	x, b	7.7	-
Bettws-y-Coed, to 6 p.m. ...	45	25	c, b	0.0	*	Felixstowe, to 6 p.m. ...	45	42	*	7.5	-
Towyn, to 6 p.m. ...	50	35	b, c, o	3.2	-	Lowestoft, to 6 p.m. ...	48	40	b	8.0	-
Aberystwyth, to 6 p.m. ...	50	40	*	2.5	-	Skegness, to 6 p.m. ...	44	36	b, c, b, b, c	7.7	-
Plymouth, to 9 p.m. ...	54	38	x, b, c, op	4.1	0.17	Scarborough, to 9 p.m. ...	45	35	b, c	7.1	-
Torquay, to 6 p.m. ...	51	44	*	4.3	-	Harrogate, to 6 p.m. ...	38	26	b, c, b, c, b	6.1	-
Weymouth, to 6 p.m. ...	50	33	b, b, c, c	6.5	-	Buxton, to 6 p.m. ...	39	23	b, b, c, b, c	3.3	-
Bournemouth to 6 p.m. ...	49	27	b, b, c	7.0	-	Darwen, to 9 p.m. ...	39	28	b, c, o, g, or	6.0	-
Southsea, to 6 p.m. ...	48	32	*	7.5	-	Manchester, to 9 p.m. ...	44	33	b, c, o	1.7	-
Worthing, to 6 p.m. ...	48	32	b, c	7.3	-	Birmingham, to 9 p.m. ...	43	25	b, o	4.2	-
										5.8	-

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

STATIONS.	TEMPERATURE F.		WEATHER.	RAIN.	STATIONS.	TEMPERATURE F.		WEATHER.	RAIN.
	Max.	Min.				Max.	Min.		
Madeira ...	Not recd.				St. Petersburg ...	21	1	b, c	-
Marseilles ...	61	52	o, o	-	Utrecht ...	41	18	b, m	-
Malta ...	76	63	o	-	Groningen ...	41	21	b, m	-
Algiers ...	73	55	b, c, r	0.12	Geneva ...	30	*	s	Measured 7.30 a.m. 0.71
Tunis ...	73	52	b, c, b, c	-	Berne ...	32	*	o	0.55
Palermo ...	69	53	b, c, o	0.08	Coire ...	30	*	s	0.04
Naples ...	67	56	o, r	0.75	Castasegna ...	43	*	r	0.35
Brindisi ...	61	45	b, b	-	Lugano ...	48	*	o	0.47
Florence ...	53	47	o, o	0.16	Davos ...	30	*	s	0.04
Rome ...	63	50	b, o	0.12					
Vienna ...	36	19	o, b	-					

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1.—

- (a) The morning observations are at 7 a.m., Western European time, (French Stations 6.51 a.m.), with the following exceptions, Birr Castle and Oxford 8 a.m., Lisbon 8 a.m. local time, Azores 6 a.m. local time.
- (b) At the British and Irish Stations the readings of the barometer are now corrected for the difference in Gravity between the position of the Station and Latitude 45°.
- (c) The Sunshine for London given in the table is recorded on the Tower of the Wesleyan Training College, Westminster. The Sunshine entered to Dungeness is recorded at Littlestone-on-Sea; that entered to Portland Bill is recorded at Weymouth.
- (d) The information relating to weather is indicated by the following letters—b. blue sky; bc. sky half clouded; c. sky three parts clouded; d. drizzling rain; e. wet air without rain falling; f. fog; g. gloomy; h. hail; i. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew; x. hoar frost; z. dust-haze, or smoke.
- * AN ASTERISK is inserted in all places for which information is not usually received. † Reports received too late for insertion in Charts.

WIRELESS TELEGRAMS FROM SHIPS OF H.M. NAVY.

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

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

Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.	TEMPERATURE.			Sea Disturbance.	11 & 12 Nov., 1908.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
	Lat.	Long.		Direc.	Force.		Air.		Sea.					
							Dry Bulb.	Wet Bulb.						
	°	°	Ins.				°	°	°					
Nov. 10th 6 p.m.	50. 7	3. 0	29.94	S	4	r	54	54	53	3	Yarmouth	7. 8 7. 10	11.37 11.37	4. 6 4. 4
											Greenwich	7. 12 7. 14	11.44 11.44	4. 16 4. 14
											Wick	7. 53 7. 55	11.56 11.56	3. 59 3. 57
											Valencia	7. 55 7. 57	12. 25 12. 25	4. 55 4. 53

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

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

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

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

W. N. SHAW, (Director.)

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Thursday,
12th November, 1908.

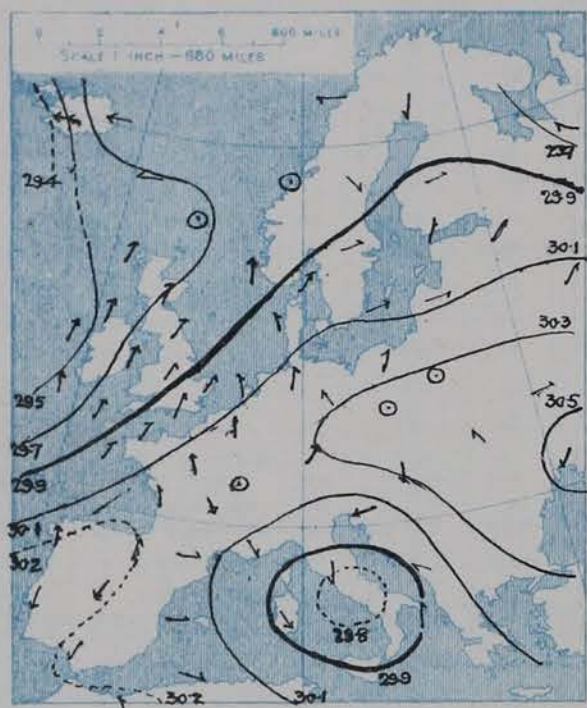
		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		Barom.	Temp.	Wind.			Barometer.	Temperature.	Wind.								Temp.				
STATIONS.		At 32° Fahr. and M.S.L.	Dry Bulb.	Dir.	Force (0 to 12).	Weather.	At 32° Fahr. and M.S.L.	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Dir.	Force (0 to 12).	Weather.	Sea (0 to 9).		Max.	Min.	Weather.	Sun. shd.	Rainfall.
		Ins.	°				Ins.	Ins.	°	°	°						°	°		Hours.	Ins.
SCANDINAVIA.	Haparanda...	29.96	1	N	2	b	29.98	+17	3	3	-6	N	2	b	*		10	0	*	*	-
	Hernösand...	29.94	16	NW	2	c	30.13	+25	17	15	0	N	2	b	*		19	12	*	*	-
	Stockholm...	29.93	33	N	4	m	30.05	+12	23	22	-13	NW	2	b	*		37	?	*	*	-
	Wisby...	29.98	41	SW	6	bc	29.96	-0.9	39	36	-2	E	4	o	*		43	37	*	*	-
	Karlstad...	29.97	36	2	0	o	30.10	+15	29	27	-10	N	2	bc	*		*	*	*	*	-
	Færder (X'iania Fjord)	29.93	44	W	2	o	30.00	+0.9	35	32	-10	NNE	4	o	2		45	34	*	*	-
	Bodö...	30.06	22	E	2	b	30.13	+31	21	19	-6	ENE	2	bc	1		27	19	*	*	-
	Christiansund...	30.03	33	SE	1	b	30.01	+16	32	29	-4	E	3	b	2		36	30	*	*	-
	Skudesnaes...	29.86	47	2	4	o	29.76	-10	46	46	-2	ESE	4	r	3		48	45	r, o	*	0.16
ICELAND & FAEROE.	Reykjavik...	29.18	45	SE	9	r			*	*					*		*	*	*	*	*
	Blönduós...	29.39	42	E	2	o			*	*					*		*	*	*	*	*
	Seydisfjord...	29.65	40	E	3	r	29.27	-53	40	*	+4	NE	10	r	*		*	*	*	*	*
	Thorshavn...	29.65	46	SE	5	o	29.21	-46	48	*	+2	SE	8	o	*		*	*	*	*	*
BRITISH ISLANDS.	Sumburgh Head	29.69	48	SE	2	o	29.47	-16	51	50	+9	WSW	3	o	3		51	42	c, o	*	0.23
	Stornoway...	29.42	51	SE	5	o	29.45	-15	49	48	0	SW	6	bc	6		55	48	op, epq	0.0	0.47
	Castlebay (Barra Id.)	29.34	55	SE	7	opq	29.55	-0.3	52	50	0	WSW	5	bc	6		55	51	om, opq, bc	0.0	0.28
	Malin Head...	29.32	56	SW	6	cp	29.63	+0.5	50	49	0	SW	5	omq	3		57	48	bcq, omq	*	0.07
	Blacksod Pt. ...	29.23	56	SSE	3	opmq	29.75	+27	52	50	-4	?SSE	4	bc	3		59	41	opq, r, bc	*	0.12
	Valencia...	29.50	55	SW	5	c	29.81	+22	53	48	-4	S	1	o	4		60	51	op, op, cp	0.2	0.06
	Roche's Point...	29.58	56	SW	4	bc	29.88	+18	51	49	-5	SW	2	o	5		61	49	or, cm, b, op	*	0.13
	Birr Castle...	29.46	56	S	4	b	29.83	+19	45	43	-9	S	3	c	*		58	42	op, b, c	0.0	0.04
	Donaghadee...	29.54	56	SSE	4	r	29.76	+0.5	46	44	-3	WSW	2	b	1		56	45	c, cf, g, p, b	*	0.08
	Liverpool Obsy...	29.72	54	ESE	3	o	29.88	+0.6	49	45	+4	SW	2	b	3		56	42	or, o	0.3	0.06
	Holyhead...	29.63	55	SSW	7	dgmq	29.88	+10	51	48	+1	WSW	4	b	3		56	48	cm, dgmq	*	0.22
	Pembroke (St. Ann's Hd.)	29.69	56	S	7	o	29.92	+11	54	51	-1	SW	3	cg	5		58	52	cm, c, opq	0.6	0.12
	Scilly (St. Mary's)...	29.73	58	S	5	o	29.93	+0.8	53	53	+1	SSW	2	om	5		59	52	o	1.0	0.11
	Jersey (St. Aubins)...	29.99	55	SSE	2	bc	30.05	+0.5	56	55	+5	WSW	3	c	3		59	49	f, opm, c, og	2.0	0.09
	Portland Bill...	29.92	57	SSW	4	o	29.98	+0.4	55	54	-1	W	3	b	4		57	55	o	0.0	0.14
	Dungeness...	29.99	53	SSW	4	o	29.92	-0.6	54	53	+4	W	4	o	5		55	49	oe, z, cv	0.0	0.24
	Dover...	30.02	50	SW	3	o	29.96	-0.4	54	54	+6	W	2	c	4		54	46	o, or, c	0.0	0.16
	Wick...	29.57	44	S	3	r	29.54	-13	42	41	-1	SSW	2	bc	2		50	40	o, r	*	0.15
	Nairn...	29.55	49	SW	1	c	29.55	-11	46	44	+8	SW	2	b	1		50	36	bc, ber, q	0.3	0.11
	Aberdeen...	29.65	50	SSE	2	o	29.64	-0.9	47	45	+5	SSW	1	b	2		52	41	cg, opm, b	0.0	0.19
	Leith...	29.62	55	SW	2	c	29.67	-0.7	50	47	+9	WSW	4	b	*		57	41	o, cp, o, c	*	0.06
	North Shields...	29.74	49	S	2	m	29.78	-0.3	51	48	+14	SW	2	o	2		54	35	o, m, r	*	0.05
	Spurn Head...	29.84	50	S	4	o	29.84	-0.3	50	49	+8	WSW	4	b	3		53	42	om, ep, b	*	0.05
	Yarmouth...	29.96	51	SW	2	omqd	29.90	-0.7	51	51	+8	WSW	2	cp	3		51	42	o, omqd	0.0	0.23
	Clacton-on-Sea...	30.00	49	S	3	o	29.94	-0.4	49	49	+2	W	2	o	2		52	46	c, omqd	0.0	0.03
	Nottingham...	29.84	55	SW	3	b	29.89	+0.1	46	45	+1	WSW	2	bc	*		50	45	bc, b	0.6	0.03
	Bath...	29.88	57	SW	3	o	29.99	+0.4	51	51	+2	SW	1	b	*		59	49	-	0.0	0.15
	Oxford...	29.89	55	SSW	3	o	29.99	+0.4	51	50	0	WSW	2	b	*		58	50	o, or, bc	*	0.16
	London (St. James's Pk)	29.95	55	SSW	2	ogm	29.94	-0.1	52	52	+5	WSW	2	b	*		56	48	om, ogm, r, q	0.0	0.06
GERMANY, &c.	The Scaw (Skagen)	29.	40	W	3	m	29.94	-0.7	42	42	+3	S	1	r	0		43	37	*	*	0.08
	Fanö...	30.00	42	SW	2	b	29.90	-17	45	43	+14	SSW	1	f	*		45	30	*	*	0.04
	Cuxhaven...	30.08	30	S	2	b	29.99	-13	37	37	+15	SSW	3	om	*		41	22	*	*	-
	The Helder...	30.02	40	S	3	o	29.92	-14	43	42	+16	S	4	r	2		45	27	*	*	0.08
	Brussels...	*	*	*	*	*	30.04	-0.8	46	45	+17	SSW	3	r	*		46	28	*	*	-
	Berlin...	30.18	29	SE	1	b	30.12	-14	25	23	+4	S	1	bc	*		36	21	*	*	-
	Frankfurt...	30.24	29	SW	1	m	30.25	-0.1	25	24	+7	SW	1	m	*		37	18	*	*	-
	Munich...	30.29	30	W	2	c	30.34	+0.6	27	27	+2	SW	4	bc	*		34	25	*	*	-
FRANCE.	C. Gris Nez...	30.03	46	SW	4	o	29.97	+0.1	53	53	+14	SW	4	o	4		50	39	*	*	0.04
	La Hève...	30.06	45	S	3	o	30.05	+0.3	54	52	+13	WSW	4	o	4		?	?	*	*	0.08
	Brest...	29.96	58	SSW	5	o	30.08	+0.6	57	57	0	SW	3	b	5		59	52	*	*	-
	Lorient...	30.01	58	SSW	5	o	30.04	+0.2	57	57	-1	SW	1	f	6		63	55	*	*	0.20
	Rochefort...	30.17	54	2	0	f	30.18	+0.3	53	53	+4	S	3	m	*		60	49	*	*	-
	Biarritz...																		*	*	-
	Paris...	30.16	39	S	2	r	30.13	-0.0	48	48	+19	SSW	3	r	*		?	?	*	*	0.12
	Belfort...	30.20	35	W	2	m	30.27	+0.3	40	29	-2	2	0	m	*		41	25	*	*	-
	Lyons...	30.22	43	N	1	o	30.28	+0.4	41	39	+3	NE	1	o	*		49	38	*	*	-
	Nice...	29.99	50	E	2	b	30.07	+0.9	49	42	+3	2	0	b	1		59	46	*	*	-
SPANISH PENIN.	Perpignan...	30.15	59	NW	1	b	30.17	+0.6	55	51	0	NW	2	b	*		66	51	*	*	-
	Sanguinaire...	29.90	59	NW	5	b	29.98	+0.9	53	49	-6	SE	1	b	4		61	46	*	*	-
	Corunna...																66	52	*	*	-
	Lisbon...	30.21	59	N	2	b	30.21	-0.2	54	52	-2	N	4	b	*		66	55	*	*	-
	Azores (P. Delgada)...	30.03	63	SW	4	c	30.01	+0.7	60	57	+1	WNW	1	c	3		66	55	*	*	-
	" Horta...	29.97	61	W	4	o	29.97	+0.8	59	57	0	WNW	2	c	2		66	57	*	*	0.12

For NOTES see Page 4.

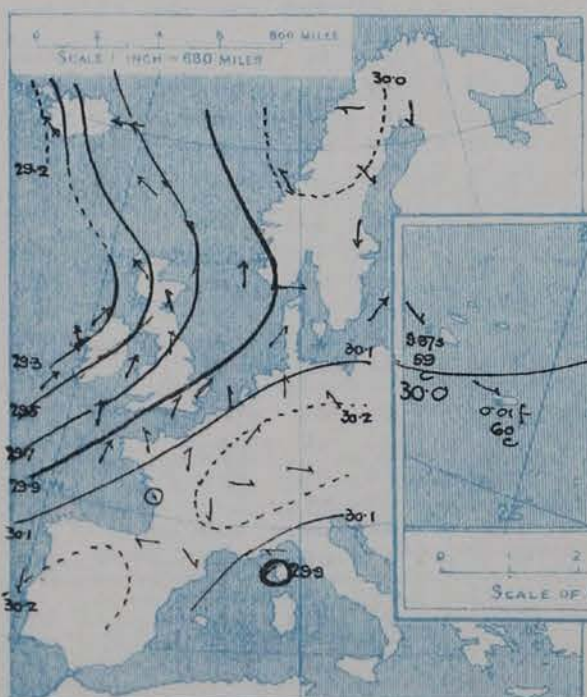
* The corresponding value in yesterday's Report should be 30.02 ins.

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

7 A.M. YESTERDAY.



6 P.M. YESTERDAY



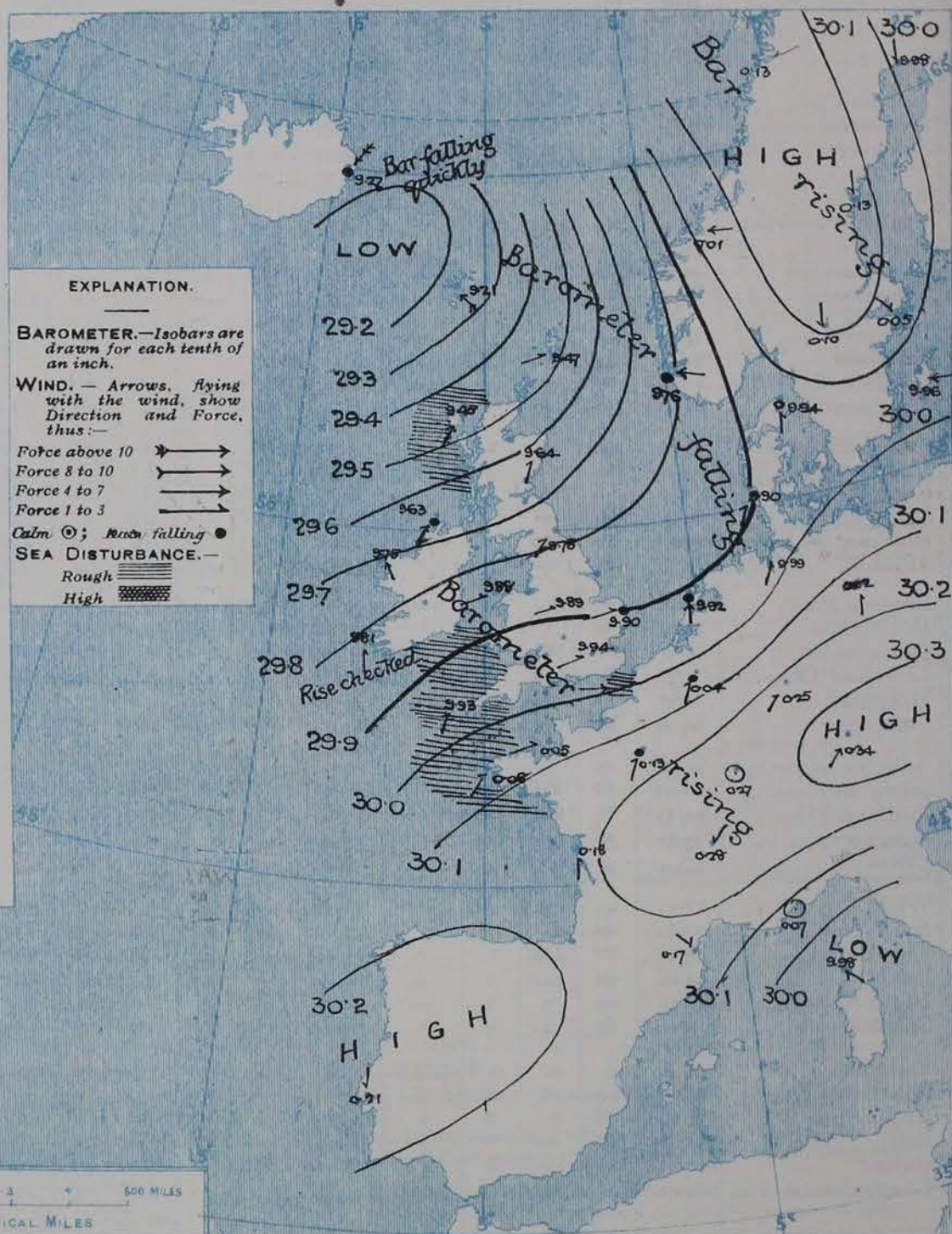
AVERAGES OF TEMPERATURE, AT 8 A.M.
FOR THE MONTH OF NOVEMBER.

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



Thursday. WEATHER

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



NOTES ON THE GENERAL SITUATION AT 7 A.M.

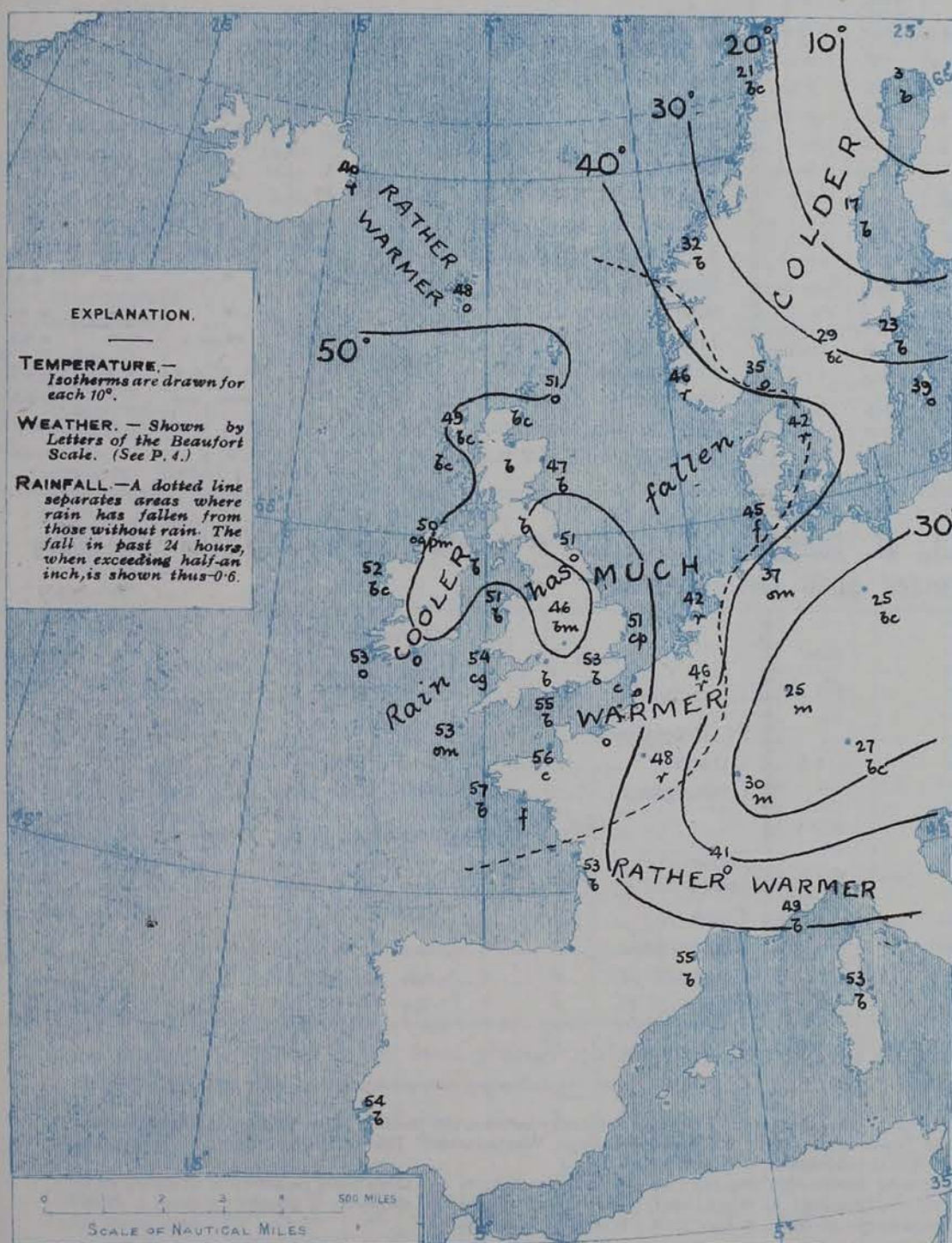
The depression which was approaching the Irish coasts yesterday has travelled northward, its central area being now situated between Iceland and the Faerøe Islands. An anticyclone still lies over France and Germany, and a new high pressure system has been formed over Scandinavia.

The wind is light to moderate from the South Westward over nearly the whole of these Islands and the neighbouring parts of the Continent, but has backed to the Southward again in the west of Ireland. The depression in the far north is occasioning a gale from the South-Eastward at Shetland, and a violent gale from North-East at Lofoten. The mild air which was spreading over these Islands yesterday has now reached our east coasts and has also extended over Holland and North Germany. At many of the English and Irish stations the thermometer is now above 50°. Sharp frost still prevails over a considerable portion of Germany and also in Sweden. The weather is fine over nearly the whole of the United Kingdom, but is showery on our extreme north-west coasts. Rain is falling at several of the Continental stations but in Scandinavia Germany and the south of France the weather is mostly fine. The sea is rough in the neighbourhood of the Hebrides, and rather rough on some of the more exposed parts of our S.W. coasts.

CHARTS

12th November, 1908.

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



NOTES ON YESTERDAY'S WEATHER

During yesterday the thermometer rose to 55° and upwards at all but a few of our northern and eastern stations, to 60° on some parts of our western coasts, and to 61° at Rock's Point. The amount of bright sunshine was everywhere small; at a large number of stations there was none. Rain has fallen over the whole of the United Kingdom and the adjacent parts of the Continent, but the quantity has been nowhere large.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

The check in the baric rise at Valencia, with a backing wind, seems to point to the advance of another depression towards our western coasts. The weather is likely to remain in a mild, unsettled state generally, and in the western parts of the Kingdom the wind will probably increase shortly from the southward and south-westward, with some rain.

FORECASTS

For the 24 hours commencing at NOON TO-DAY.

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

- 0 { S.W. to S. winds, increasing in force; fair at first, some rain later. Continuing mild.
- 1 { S.W. to S. winds, light or moderate; fair to-day, becoming
- 2 { moderate; fair to-day, becoming
- 3 { unsettled again to-morrow, with
- 4 { some rain. Continuing mild.
- 5 { S.W. winds, moderate to-day, with fair weather; freshening to-morrow, with some rain. Continuing mild.
- 6 { Same as No. 0.
- 7 { Same as No. 0.
- 8 { S. and S.W. winds, freshening; fair at first, some rain later. Continuing mild.
- 9 { S. winds, increasing in force; mild, unsettled, some rain.
- 10 { S. winds, increasing in force; mild, unsettled, some rain.

II WESTERN CHANNEL AND BAY

S.W. winds, moderate at first, with fair weather; freshening later, with some rain. Sea rather rough.

FORECAST DISTRICTS.

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

Signals hoisted yesterday.

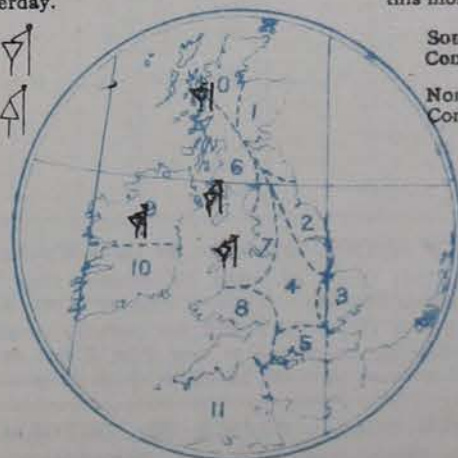
Signals hoisted this morning.

South Cone.

North Cone.

South Cone.

North Cone.



Thursday, 12th November, 1908.

STATIONS.	TEMPERATURE F.		Weather	Sunshine.	Rainfall.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.
	Max.	Min.					Max.	Min.			
	°	°		Hrs.	Ins.					Hrs.	Ins.
Dublin (City), to 4 p.m....	60	47	cp, or, cd	*	0.08	Brighton, to 6 p.m. ...	53	34	*	0.0	-
Rossall Beach, to 6 p.m....	55	39	or, c, o, g	*	0.45	Eastbourne, to 6 p.m. ...	53	43	*	0.0	-
Blackpool, to 9 p.m. ...	55	38	r, o, c, or	0.2	0.22	Bexhill-on-Sea, to 9 p.m.					
Southport, to 9 p.m. ...	57	38	or, bc, r	0.2	0.12	Hastings	*	*	*	0.0	*
Rhyl, to 6 p.m.	59	46	*	0.0	-	Folkestone, to 6 p.m. ...	51	41	bc, b, o	0.0	-
Colwyn Bay, to 6 p.m. ...	60	39	bc, c	0.0	0.16	Ramsgate, to 6 p.m. ...	*	*	*	0.0	-
Llandudno, to 9 p.m. ...	60	43	bc, c, cp	0.9	?	Margate, to 6 p.m.	52	37	m	0.0	0.01
Bettws-y-Coed, to 6 p.m.	60	42	c	0.0	*	Felixstowe, to 6 p.m. ...	51	48	-	0.0	-
Towyn, to 6 p.m.	58	42	r, o, c, o	0.9	0.13	Lowestoft, to 6 p.m. ...	52	35	bc, op, o	0.0	0.01
Aberystwyth, to 6 p.m. ...	58	42	*	0.2	0.10	Skegness, to 6 p.m....	52	43	o	0.0	0.01
Plymouth, to 9 p.m. ...	59	54	op, sq	1.2	?	Scarborough, to 9 p.m. ...	54	36	o	0.0	0.01
Torquay, to 6 p.m....	58	48	*	0.4	0.04	Harrogate, to 6 p.m. ...	52	33	b, odw, o	0.0	0.03
Weymouth, to 6 p.m. ...	58	45	f, cm, c, o	0.0	-	Buxton, to 6 p.m.	53	35	bc, or, c, o	0.2	0.05
Bournemouth to 6 p.m. ...	59	34	o	0.0	0.02	Darwen, to 9 p.m.	53	35	om, ow	0.0	0.23
Southsea, to 6 p.m....	56	37	*	0.0	-	Manchester, to 9 p.m. ...	58	45	o, or, c, o	0.0	0.09
Worthing, to 6 p.m. ...	55	43	o	0.0	-	Birmingham, to 9 p.m....	58	37	r, c, o, r	1.0	0.02

STATIONS. <i>11th Nov. 1908</i>	TEMPERATURE F.		WEATHER.	RAIN. — Ins.	STATIONS. <i>11th Nov. 1908.</i>	TEMPERATURE F.		WEATHER.	RAIN. — Ins.
	Max.	Min.				Max.	Min.		
Madeira	Not	recd.			St. Petersburg	23	14	s. bc	—
Marseilles	59	37	b. b	0.28	Utrecht	43	19	b. bc	—
Malta	71	62	bc	—	Groningen	41	21	b. b	—
Algiers	72	54	bc. bc	2.21	<i>10th Nov. 1908.</i>				
Tunis	82	54	o. r	—	<i>10th Nov. 1908.</i>				
Palermo	73	56	b. c	0.12	Geneva	37	*	o	Measured 7.30 a.m.
Naples	Not	recd.			Berne	30	*	o	0.12
Brindisi	61	46	b. bc	—	Coire	34	*	o	0.12
Florence	51	43	b. r	0.20	Castasegna... ..	41	*	o	0.35
Rome	60	51	r. o	1.14	Lugano	46	*	o	0.20
Vienna	30	18	f. f	—	Davos... ..	37	*	bc	0.16

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

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

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

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

* AN ASTERISK is inserted in all places for which information is not usually received. † Reports received too late for insertion in Charts.

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

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

UNITED KINGDOM: IS-DIT AND TOLSONGOW.				
12 th 13 th 26 th 1908.		Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth	...	7.10	11.57	4.4
		7.12	11.57	4.3
Greenwich	...	7.14	11.46	4.14
		7.16	11.44	4.13
Wick	...	7.55	11.56	3.57
		7.58	11.56	3.55
Valencia	...	7.57	12.25	4.53
		7.59	12.25	4.52

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

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

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

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Friday,
13th November, 1908.

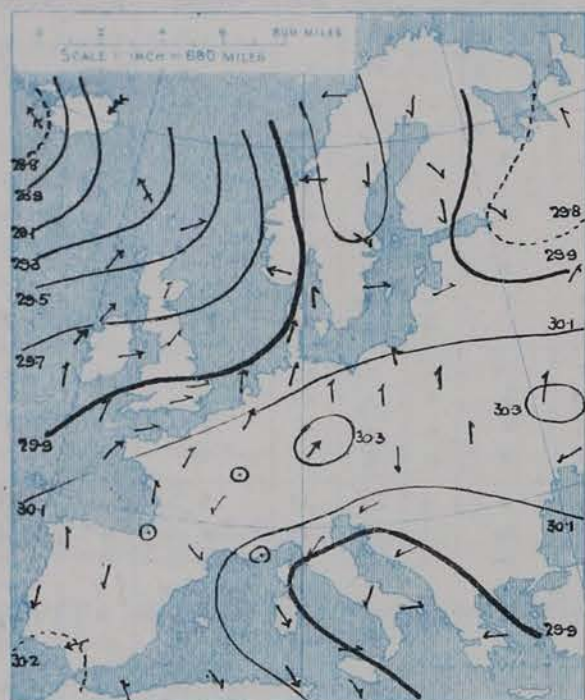
STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		Barom.	Temp.	Wind.		Weather.	Barometer.		Temperature.			Wind.		Sea (0 to 9).	Temp.		Weather.	Sun-shine.	Rainfall.		
				At 32° Fahr. and M.S.L.	Dry Bulb.		Force (0 to 12).	At 32° Fahr. and M.S.L.	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Force (0 to 12).		Max.	Min.					
		Ins.	"				Ins.	Ins.	"	"	"				"	"		Hours.	Ins.		
SCANDINAVIA.	Haparanda...	30.22	6	N	2	b	30.43	+4.5	5	5	+2	N	2	b	*	14	-2	*	*		
	Hernösand...	30.22	13	z	0	b	30.29	+2.6	16	16	-1	z	0	o	*	23	14	*	*		
	Stockholm...	30.10	23	N	4	b	30.32	+2.7	21	19	-2	N	2	b	*	34	21	*	*		
	Wisby...	30.02	32	ENE	4	c	30.23	+2.7	30	28	-9	E	2	c	*	42	30	*	*		
	Karlstad...	30.15	23	NE	4	c	30.26	+2.6	24	22	-5	z	0	bc	*	*	*	*			
	Färder (X'ania Fjord)	30.05	28	NE	6	s	30.27	+2.7	29	28	-6	E	4	o	1	35	27	*	*		
	Bodö...	30.21	20	ENE	2	b	30.32	+1.9	22	18	+1	ENE	4	b	1	22	18	*	*		
ICELAND & FAEROE.	Christiansund...	29.86	33	SE	4	bc	29.98	-0.3	35	32	+3	ESE	4	c	2	36	30	*	*		
	Skudesnaes...	29.94	42	SE	4	o	30.07	+3.1	41	36	-5	SSE	6	o	4	46	39	*	0.51		
	Reykjavik...	28.87	42	SSW	5	r	29.13	+3.3	36	*	-9	E	1	r	*	*	*	*	*		
	Blönduós...	28.82	41	z	0	o	29.21	+1.8	36	*	-12	S	3	b	*	*	*	*	*		
BRITISH ISLANDS.	Seydisfjord...	28.95	43	E	8	r	29.35	+0.8	45	*	+5	SSE	4	b	*	*	*	*	*		
	Thorshavn...	29.50	49	WSW	6	c	29.48	+2.7	47	*	-1	SSE	5	r	*	*	*	*	*		
	Sumburgh Head	29.75	49	WSW	2	bc	29.66	+1.9	49	47	-2	SE	4	o	4	52	41	b, bc	*	0.05	
	Stornoway...	29.73	47	SW	2	bc	29.61	+1.6	43	43	-6	SW	6	bc	6	52	43	b, bc, cp, cp	4.2	0.34	
	Castlebay (Barra Id.)	29.71	50	S	2	cp	29.71	+1.6	50	48	-2	WSW	4	bc	4	53	35	bc, op, cp, bc	4.0	0.30	
	Malin Head...	29.70	48	SSW	4	cmg	29.77	+1.4	48	46	-2	SW	3	bc	1	53	46	cmg, bc	*	0.01	
	Blacksod Pt. ...	29.78	53	SSE	7	rmg	29.81	+0.6	49	47	-3	SSW	3	b	2	55	47	cm, op, bc	*	0.24	
	Valencia...	29.69	55	S	4	c	29.87	+0.6	40	39	-13	ENE	1	c	4	60	39	o, c	2.2	0.05	
	Roche's Point...	29.81	56	SSW	5	b	29.92	+0.4	40	40	-11	W	1	b	4	58	40	op, c, bp, b	*	0.12	
	Birr Castle...	29.75	52	S	5	bc	29.90	+0.7	39	38	-6	z	0	bc	*	56	37	c, r, bc	2.5	0.09	
	Donaghadee...	29.86	51	SW	3	c	29.87	+1.1	40	40	-6	SW	1	o	2	55	40	o, op, r	*	0.15	
	Liverpool Obsy...	29.97	50	S	2	o	29.89	+0.1	48	48	-1	S	1	o	1	55	47	b, o, or	5.6	0.19	
	Holyhead...	29.89	54	SSW	3	cm	29.89	+0.1	50	48	-1	N	3	c	2	56	48	c, cm	*	0.56	
	Pembroke (St. Ann's Hd.)	29.92	55	SSW	5	bc	29.90	-0.2	49	47	-5	NW	3	bc	4	56	49	cp, bc, bc	1.0	0.35	
	Scilly (St. Mary's)	29.95	57	SSW	3	o	29.93	0.0	55	52	+2	SSW	1	b	4	59	53	c, o	4.5	0.02	
Jersey (St. Aubins)	30.10	53	SSW	2	b	30.03	-0.2	56	53	0	W	4	bc	3	59	51	c, op, c, bc	3.7	0.11		
Portland Bill...	30.05	55	SSW	3	c	29.93	-0.5	54	53	-1	W	4	bc	4	59	52	bc	4.2	0.17		
Dungeness...	30.06	53	SW	2	bc	29.94	+0.2	54	53	0	S	4	r	4	58	52	c, r	5.0	0.03		
Dover...	30.10	51	WSW	1	b	30.00	+0.4	50	50	-4	S	2	r	4	59	48	c, b, or	7.5	0.07		
GERMANY, & C.	Wick...	29.78	46	W	2	bc	29.67	+1.3	45	42	+3	W	3	bc	2	54	42	bc, p	*	0.03	
	Nairn...	29.80	46	WSW	1	b	29.68	+1.3	43	42	-2	WSW	1	bc	1	53	43	b, bc	6.6	-	
	Aberdeen...	29.87	48	SSW	2	b	29.75	+1.1	46	45	-1	SSW	1	c	2	53	45	bc, b, or	4.1	0.16	
	Leith...	29.88	50	SW	2	b	29.79	+1.2	47	45	-3	WSW	2	c	*	54	45	b, op	*	0.04	
	North Shields...	29.94	49	SW	3	c	29.84	+0.6	47	46	-4	SW	2	o	2	54	43	o, c	*	-	
	Spurn Head...	30.00	48	SSW	3	b	29.89	+0.5	49	49	-1	SSW	3	om	3	53	46	b, bc, om	*	-	
	Yarmouth...	30.05	50	W	2	bc	29.98	+0.8	50	50	-1	SW	2	of	3	57	47	bc, bc	7.0	-	
	Clacton-on-Sea...	30.07	49	WSW	1	b	29.97	+0.3	50	50	+1	SSE	2	o	2	60	47	bc, bc, op	5.7	-	
	Nottingham...	30.01	43	SW	1	b	29.89	0.0	52	51	+6	SSW	2	rm	*	57	41	b	6.6	0.01	
	Bath...	30.04	55	W	1	b	29.94	-0.5	52	52	+1	SW	1	o	*	59	51	-	6.0	0.10	
FRANCE.	Oxford...	30.05	51	S	2	bc	29.93	-0.6	52	51	+1	S	2	o	*	57	50	b, bc, c, op	*	0.03	
	London (St. James's Park)	30.06	55	z	0	bc	29.95	+0.1	54	53	+1	SW	2	ogm	*	59	51	b, o, bc, r.	3.6	0.03	
	The Scaw (Skagen)	29.93	34	ENE	6	s	30.20	+2.6	36	34	-6	ESE	4	o	1	45	32	*	*	0.79	
	Fanö...	29.95	45	NW	2	b	30.10	+2.0	37	36	-8	ESE	3	c	*	48	36	*	*	0.16	
	Cuxhaven...	29.95	44	SW	4	f	30.10	+1.1	39	39	+2	SW	1	f	*	45	39	*	*	0.16	
	The Helder...	30.06	48	WSW	1	b	30.05	+1.3	39	38	-4	S	1	o	1	54	34	*	*	-	
	Brussels...	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	46	25	*	*	0.12
	Berlin...	30.01	40	SW	2	r	30.06	-0.6	45	44	+2.0	WSW	3	o	*	40	25	*	*	-	
	Frankfurt...	30.21	39	W	2	o	30.18	-0.7	40	40	+1.5	z	0	f	*	39	27	*	*	0.08	
	Munich...	30.29	34	NW	2	b	30.27	-0.7	36	36	+9	SW	3	r	*	39	27	*	*	-	
SPANISH PENIN.	C. Gris Nez...	30.08	50	SW	2	f	29.98	+0.1	49	49	-4	SSE	2	r	2	57	48	*	*	0.08	
	La Hève...	30.13	55	WSW	1	c	30.05	0.0	53	52	-1	SW	4	o	3	61	48	*	*	0.51	
	Brest...	30.09	57	SW	3	c	30.08	0.0	57	57	0	SW	3	b	3	?	55	*	*	-	
	Lorient...																	*	*	-	
	Rochefort...	30.24	57	S	3	o	30.17	-0.1	50	50	-3	SE	3	c	*	63	48	c, o	*	-	
	Biarritz...																	*	*	-	
	Paris...	30.17	52	S	2	f	30.09	-0.4	52	52	+4	S	2	r	*	53	50	*	*	0.08	
SPANISH PENIN.	Belfort...																	*	*	-	
	Lyons...																	*	*	-	
	Nice...	30.13	51	z	0	b	30.15	+0.8	47	42	-2	z	0	b	*	63	46	*	*	-	
	Perpignan...	30.16	59	SW	1	b	30.17	0.0	45	44	-10	SW	1	b	*	71	44	*	*	-	
	Sanguinaire...	30.02	60	S	2	b	30.05	+0.7	57	52	+4	E	2	m	2	64	52	*	*	-	

* The wind direction yesterday morning should have been S.W.

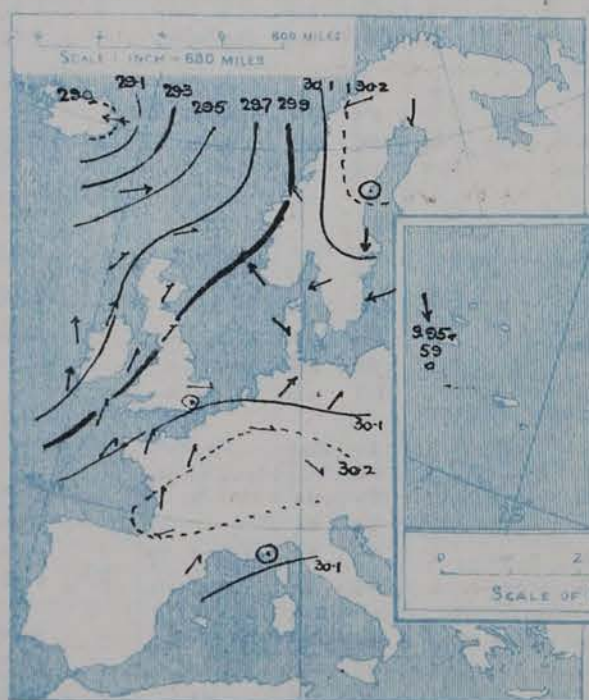
For Notes see Page 4.

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 NOVEMBER.

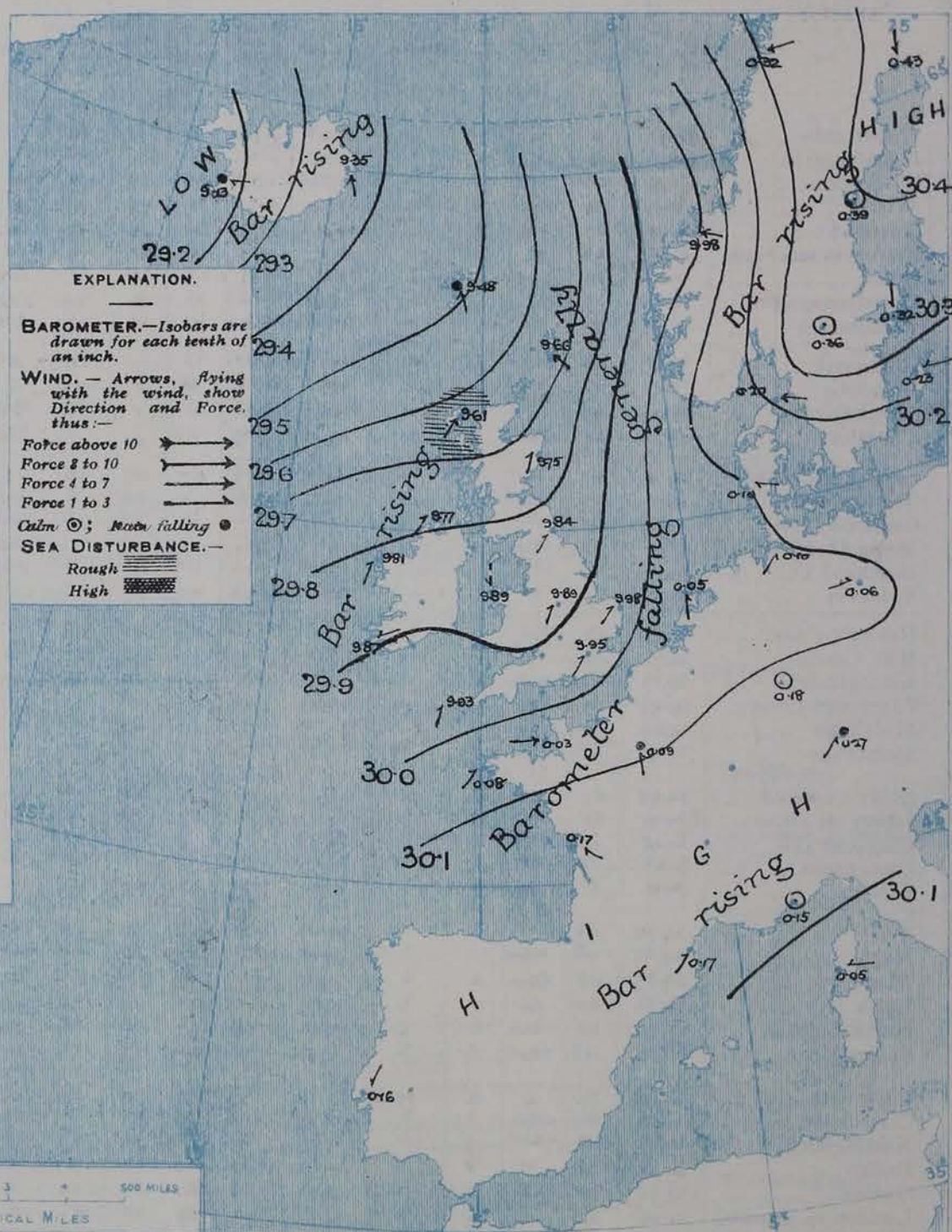
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Friday,

WEATHER

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



NOTES ON THE GENERAL SITUATION AT 7 A.M.

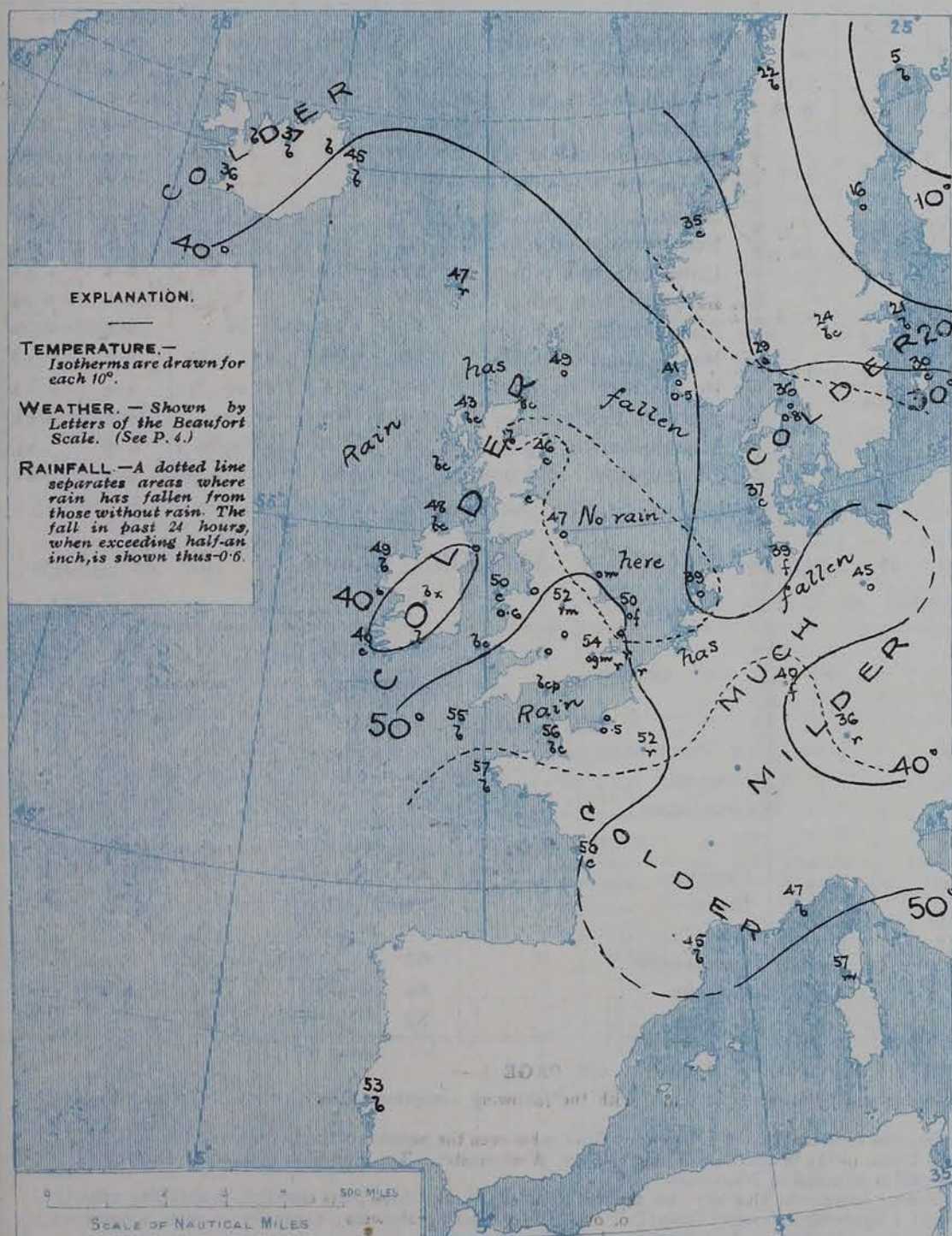
The deep depression noticed yesterday over the Icelandic region is filling up, but a shallow, secondary disturbance is now passing eastwards across England, and is occasioning a fall of the barometer at all our eastern stations; in the west the mercury is rising again. The anticyclone over Scandinavia is increasing in intensity.

The wind is light to moderate from the southward or south-westward over the greater part of the United Kingdom and France but has shifted to the Northward or North-westward on the Welsh coast. On the eastern side of the North Sea an easterly to south-easterly current prevails. Temperature has fallen at all our western and northern stations, briskly over central and southern Ireland, where the thermometer now stands at or slightly below 40°. Over central and southern England the readings range between 52° and 55°. A considerable rise of temperature has taken place in Germany, but in Sweden and Denmark the thermometer has fallen. The sky is cloudy or overcast over England and the western parts of the Continent, with rain at some of our central and southern stations, as well as in the north of France. In the western and northern parts of the United Kingdom the weather is fine. The sea is moderate or slight generally, but rough in the Minch.

CHARTS

13th November 1908

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



NOTES ON YESTERDAY'S WEATHER

During yesterday the thermometer rose to between 55° and 60° at most of the English and Irish stations, to 61° at Torquay, and to 62° at Weymouth. Over Great Britain the amount of bright sunshine was generally large on some parts of our east and south east coasts more than 7 hours were recorded. Rain has fallen at all but our eastern stations, rather heavily in Wales. Lightning was seen at Rock's Point.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

The shallow secondary depression over England will probably move eastwards to the North Sea, and disperse. In its rear the wind will veer temporarily to the Westward or North-Westward, with fair and colder weather. On our western coasts a shift of wind to South or South-East is likely to take place in the course of the ensuing twenty-four hours.

FORECASTS

For the 24 hours commencing at
NOON TO-DAY.

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

- 0 } S.W. to S. winds, light or moderate; fair generally. Colder.
- 1 }
- 2 } S. to variable breezes; some rain at first, then fair and cooler.
- 3 }
- 4 } S.W. to S. or N.W. winds, light or moderate. Mild and cloudy at first, with some rain, then fair and cooler.
- 5 }
- 6 } S.W. to S. winds, moderate; fair at first, some rain later. Rather cooler.
- 7 }
- 8 } N.W. winds, shifting later to the S.W. or S., light in force; fair generally. Cooler.
- 9 } Same as No. 6.
- 10 } Variable breezes, finally S.; fair at first, some rain later. Becoming milder again.

WESTERN CHANNEL AND BAY

Slight and rather variable breezes, chiefly from the S. or S.E.; fair weather and a moderate sea.

FORECAST DISTRICTS.

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

Signals hoisted yesterday.

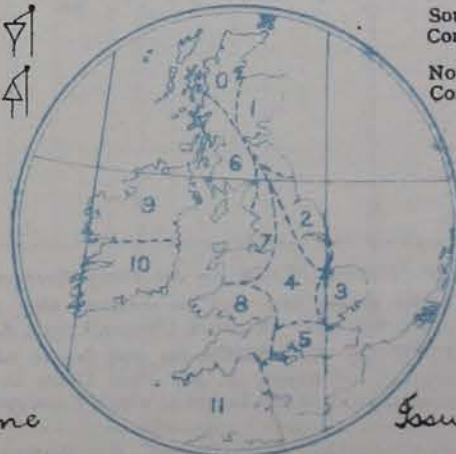
Signals hoisted this morning.

South Cone.

North Cone.

South Cone.

North Cone.



None

Issued.

Friday, 13th November, 1908.

STATIONS.	TEMPERATURE F.		Weather	Sunshine.	Rainfall.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.
	Max.	Min.					Max.	Min.			
	°	°		Hrs.	Ins.					Hrs.	Ins.
Dublin (City), to 4 p.m....	57	48	c, b, p, c	*	-	Brighton, to 6 p.m. ...	57	52	*	6.0	-
Rossall Beach, to 6 p.m....	54	47	or, c	*	0.05	Eastbourne, to 6 p.m. ...	58	41	*	6.8	0.23
Blackpool, to 9 p.m. ...	55	48	r, c, bc	6.5	0.14	Bexhill-on-Sea, to 9 p.m.	58	51	d, br	5.7	0.14
Southport, to 9 p.m. ...	54	48	r, b, c	5.1	-	Hastings	*	*	*	4.8	*
Rhyl, to 6 p.m.	57	43	*	5.9	0.14	Folkestone, to 6 p.m. ...	58	48	b, bc, b	5.1	0.10
Colwyn Bay, to 6 p.m. ...	58	50	b, bc	5.4	0.11	Ramsgate, to 6 p.m. ...	*	*	*	7.1	0.05
Llandudno, to 9 p.m. ...	58	48	cp, b, bc, c	6.5	-	Margate, to 6 p.m.	57	46	r, b	6.0	0.05
Bettws-y-Coed, to 6 p.m.	58	44	b	5.5	*	Felixstowe, to 6 p.m. ...	52	46	-	6.7	-
Towyn, to 6 p.m.	58	49	r, c, bc	2.1	0.11	Lowestoft, to 6 p.m. ...	58	46	or, bc	6.8	0.21
Aberystwyth, to 6 p.m....	57	50	*	1.7	0.05	Skegness, to 6 p.m....	57	45	b	6.6	0.03
Plymouth, to 9 p.m. ...	59	49	og, bc, o	0.8	-	Scarborough, to 9 p.m. ...	57	36	bc	5.5	0.10
Torquay, to 6 p.m....	61	47	*	3.9	0.15	Harrogate, to 6 p.m. ...	55	44	or, c, bc	5.8	0.05
Weymouth, to 6 p.m. ...	62	51	b, bc, c	4.2	0.09	Buxton, to 6 p.m.	53	43	o, or, b	6.9	0.23
Bournemouth to 6 p.m....	60	49	b, bc	6.1	0.15	Darwen, to 9 p.m.	54	44	or, bc	5.7	0.05
Southsea, to 6 p.m....	60	52	*	4.0	0.12	Manchester, to 9 p.m. ...	56	46	or, c, bc, r	4.9	1.22
Worthing, to 6 p.m. ...	59	52	r, b, c	6.2	0.16	Birmingham, to 9 p.m....	55	46	r, bc, b, c	5.8	0.06

STATIONS.		TEMPERATURE F.		WEATHER.	RAIN. — Ins.	STATIONS.		TEMPERATURE F.		WEATHER.	RAIN. — Ins.
		Max.	Min.					Max.	Min.		
12th Nov. 1908						12th Nov. 1908.					
Madeira	68	57	r r	0.32	St. Petersburg	21	14	S. o	-		
Marseilles	55	39	b b	-	Utrecht	45	41	o m	-		
Malta	69	61	bc	-	Groningen	45	41	bc. f	-		
Algiers	70	57	bc. b	0.91	11th Nov. 1908.		1.80 p.m.	1.80 p.m.	Measured 7.80 a.m.		
Tunis	72	54	r c	0.20	Geneva	43	*	o	-		
Palermo	65	52	bc o	1.22	Berne	36	*	o	-		
Naples	61	51	o b	0.28	Coire	37	*	b	-		
Brindisi	61	45	r o	0.83	Castasegna... ..	45	*	b	-		
Florence	49	46	o b	0.04	Lugano	50	*	b	-		
Rome	58	46	o b	0.39	Davos... ..	32	*	b	-		
Vienna	41	25	f b	-							

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

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

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

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

* AN ASTERISK is inserted in all places for which information is not usually received. † Reports received too late for insertion in Charts.

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

Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.	TEMPERATURE.			Sea Dis- turb- ance.	13th + 14th Nov. 1908.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.							
	Lat.	Long.		Direc.	Force.		Air.		Sea.												
							Dry Bulb.	Wet Bulb.													
	°	°	Ins.				°	°	°												
											Yarmouth	7.12 7.14	11.37 11.38	4.3 4.2							
											Greenwich	7.16 7.18	11.44 11.45	4.13 4.12							
											Wick	7.58 8.0	11.56 11.57	3.55 3.53							
											Valencia	7.59 8.1	12.25 12.26	4.32 4.31							

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

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

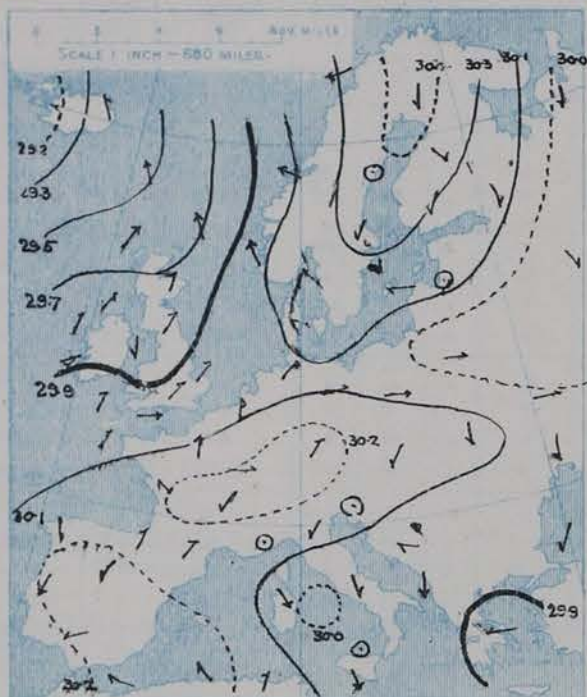
DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Saturday,
14th November, 1908.

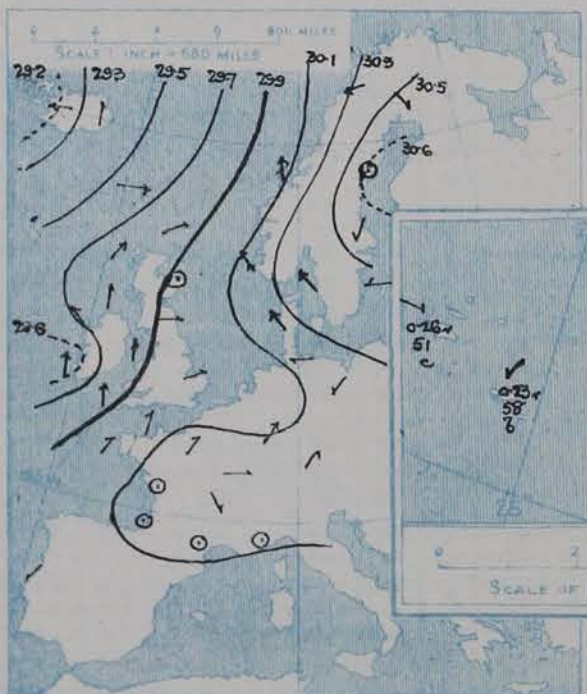
STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		Barom.	Temp.	Wind.	Weather.	Force (0 to 12).	Barometer.	Temperature.			Wind.	Force (0 to 12).	Weather.	Sea (0 to 9).	Temp.		Weather.	Sun-shine.	Rainfall.	Hours.	Ins.
		At 32° Fahr. and M.S.L.	Dry Bulb.	Dirac.			At 32° Fahr. and M.S.L.	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Dirac.			Max.	Min.					
		Ins.					Ins.	Ins.													
SCANDINAVIA.	Haparanda...	30.56	2	NW	2	0	30.52	+0.9	18	18	+1.3	SW	2	6	18	-2	*	*	-	*	-
	Hernösand...	30.62	15	Z	0	C	30.64	+2.5	16	14	0	S	2	6	19	-8	*	*	-	*	-
	Stockholm...	30.59	21	NNE	2	B	30.72	+4.0	27	24	+6	ENE	2	0	28	19	*	*	0.79	*	0.35
	Wisby...	30.49	26	E	2	C	30.67	+4.4	28	26	-2	E	2	0	32	25	*	*	-	*	-
	Karlstad...	30.41	24	ENE	2	B	30.70	+3.4	21	20	+3	ENE	2	6	*	*	*	*	-	*	-
	Færder (X'ania Fjord)	30.41	35	SE	6	0	30.57	+3.0	33	31	+4	SE	6	0	36	28	*	*	-	*	-
	Bodö...	30.29	23	ENE	4	B	30.26	-0.6	26	24	+4	ENE	4	6	26	21	*	*	-	*	-
ICELAND & FAEROE.	Christiansund...	30.07	39	SSE	4	6	30.22	+2.4	41	36	+6	ESE	3	0	41	34	*	*	0.12	*	0.12
	Skudesnaes...	30.17	41	SE	8	R	30.29	+2.2	41	37	0	SE	8	0	41	37	0.2	*	0.47	*	0.47
	Reykjavik...	29.12	37	E	4	0	29.13	0.0	41	*	+5	SE	3	0	*	*	*	*	*	*	*
	Blönduós...	29.26	38	S	2	6	29.25	+0.4	38	*	+2	S	4	0	*	*	*	*	*	*	*
BRITISH ISLANDS.	Seydisfjord...	29.38	39	S	1	6	29.41	+0.6	33	*	-12	Z	0	6	*	*	*	*	*	*	*
	Thorshavn...	29.56	47	W	4	C	29.65	+1.7	45	*	-2	SW	4	0	*	*	*	*	*	*	*
	Sumburgh Head	29.85	46	WSW	1	B	29.94	+2.8	47	45	-2	S	2	0	50	44	c, b	*	0.08	*	0.08
	Stornoway...	29.79	48	SW	4	6	29.92	+3.1	44	43	+1	SW	3	0	52	43	bc, c, p, o	3.8	0.03	*	0.03
	Castlebay (Barra Id.)	29.83	51	SSW	3	bc	29.94	+2.3	46	45	-4	Z	0	6	53	42	bc, cmp, bc, b	5.7	-	*	-
	Malin Head...	29.81	45	S	2	0	29.92	+1.5	49	48	+1	SW	2	6	51	44	bc, c, p, bc	*	0.04	*	0.04
	Blacksod Pt. ...	29.75	48	SE	4	rm	30.05	+2.4	47	44	-2	NW	2	6	53	41	bc, bc, p	*	0.04	*	0.04
	Valencia...	29.54	50	S	4	0	30.07	+2.0	50	44	+10	NW	3	6	54	39	c, o, o, o	0.0	0.34	*	0.34
	Roche's Point...	29.67	53	WSW	3	c, p	30.03	+1.1	47	46	+7	WNW	3	6	56	40	b, op, g, c, p	*	0.48	*	0.48
	Birr Castle...	29.65	47	SSE	4	r	30.02	+1.2	40	39	+1	Z	0	6	49	37	c, r	0.6	0.36	*	0.36
	Donaghadee...	29.87	49	ESE	2	C	29.86	-0.1	49	46	+9	NE	5	0	53	39	bc, o, p	*	0.35	*	0.35
	Liverpool Obsy...	29.93	46	NE	2	0	29.75	-1.2	47	45	-1	SE	3	0	52	36	or, b, o	3.1	0.14	*	0.14
	Holyhead...	29.85	48	S	2	om	29.75	-1.4	50	50	0	NW	7	0	55	47	c, om	*	0.95	*	0.95
	Pembroke (St. Ann's Hd.)	29.82	55	SSE	5	0	29.88	-0.2	49	46	0	NW	7	0	57	46	bc, c, om, dp	3.3	0.24	*	0.24
	Scilly (St. Mary's)	29.87	55	S	4	0	30.01	+0.8	53	51	-2	NW	5	0	59	52	c, o	3.3	0.04	*	0.04
GERMANY, & C.	Jersey (St. Aubins)	30.04	55	SSW	3	6	30.00	-0.3	53	52	-3	N	3	0	60	52	cg, o, bc	3.1	0.03	*	0.03
	Portland Bill...	29.99	56	SW	3	0	29.93	0.0	53	51	-1	WNW	5	0	57	53	c, o	4.8	0.03	*	0.03
	Dungeness...	30.00	52	W	3	6	29.92	-0.2	55	55	+1	SSW	3	0	57	51	p, r, c, cp	4.5	0.22	*	0.22
	Dover...	30.04	49	NW	1	B	29.96	-0.4	53	53	+3	SSW	3	0	58	48	or, c, b, or	4.3	0.25	*	0.25
	Wick...	29.86	44	W	1	6	29.95	+2.8	46	44	+1	W	1	6	52	42	-	*	-	*	-
	Nairn...	29.86	44	WSW	1	6	29.94	+2.6	36	35	-7	W	1	0	52	33	b	7.0	-	*	-
	Aberdeen...	29.92	39	Z	0	B	29.96	+2.1	40	40	-6	WNW	2	0	49	36	bc, by, om, q, o	4.9	-	*	-
	Leith...	29.91	47	SW	2	C	29.84	+0.5	50	49	+3	Z	0	0	53	43	c, bc, om, op	*	0.04	*	0.04
	North Shields	29.95	46	W	1	m	29.82	-0.2	49	49	+2	SE	2	0	52	43	bc, m	*	0.30	*	0.30
	Spurn Head...	29.96	48	WNW	2	C	29.83	-0.6	49	49	0	SSE	5	0	50	46	cmp, om, or	*	0.33	*	0.33
	Yarmouth...	29.96	51	WSW	2	ompd	29.94	-0.4	50	50	0	SE	4	0	53	45	off, f, ompd	0.0	0.05	*	0.05
	Clacton-on-Sea...	30.01	48	W	1	0	29.92	-0.5	51	51	+1	S	4	0	56	45	cg, op, o, bc, g	2.2	0.03	*	0.03
	Nottingham...	29.96	46	WSW	1	bm	29.82	-0.7	49	47	-3	SSW	3	0	55	41	bm	3.3	0.54	*	0.54
	Bath...	29.99	53	W	3	0	29.90	-0.4	51	50	-1	SW	2	0	59	49	-	4.5	0.06	*	0.06
	Oxford...	29.99	49	S	2	C	29.90	-0.3	49	46	-3	SSW	3	0	58	48	or, c, bc, op	*	0.08	*	0.08
FRANCE.	London (St. James's Pk)	30.00	52	Z	0	ew	29.89	-0.6	55	53	+1	SW	2	0	59	50	opd, b, bc, c, p	4.3	0.07	*	0.07
	The Scaw (Skagen)	30.39	39	SE	7	0	30.51	+3.1	36	35	0	SE	6	6	39	34	*	*	-	*	-
	Fanø...	30.21	40	SE	6	6	30.32	+2.2	35	34	-2	SE	6	6	41	34	*	*	-	*	-
	Cuxhaven...	30.11	40	E	3	0	30.27	+1.7	33	32	-6	SSW	5	0	41	32	*	*	-	*	-
	The Helder...	30.03	44	SE	1	f	30.11	+0.6	42	42	+3	ESE	4	f	46	39	*	*	-	*	-
	Brussels...	*	*	*	*	*	30.08	0.0	48	46	-1	SSE	3	0	53	46	*	*	0.24	*	0.24
	Berlin...	30.22	35	NE	4	0	30.35	+2.9	32	30	-13	ESE	4	0	45	30	*	*	-	*	-
	Frankfurt...	30.07	44	SW	4	f	30.17	-0.1	41	40	+1	E	1	6	45	34	*	*	0.08	*	0.08
	Munich...	30.45	41	SW	3	0	30.19	-0.8	44	43	+8	SW	4	0	45	36	*	*	0.16	*	0.16
	C. Gris Nez...	30.00	53	W	4	6	?	?	52	?	+3	SSW	4	0	55	49	*	*	0.35	*	0.35
	La Hève...	30.08	50	W	3	6	30.05	0.0	54	52	+1	SW	3	0	59	48	*	*	-	*	-
	Brest...	30.05	57	SW	2	0	30.08	0.0	55	51	-2	WNW	4	0	57	52	*	*	-	*	-
	Lorient...	30.03	58	S	4	0	30.02	-0.4	54	54	-3	NNW	4	0	63	52	*	*	0.20	*	0.20
	Rochefort...	30.13	57	Z	0	6	30.05	-1.2	49	49	-1	Z	0	6	64	46	*	*	-	*	-
	Biarritz...																*	*	-	*	-
SPANISH PENIN.	Paris...	30.12	50	SW	2	B	30.08	-0.1	46	46	-6	SSE	2	0	60	43	*	*	0.05	*	0.05
	Belfort...	30.15	47	W	3	0	30.16	-0.4	39	39	-6	ENE	3	f	56	36	*	*	0.08	*	0.08
	Lyons...	30.24	48	NNW	1	B	30.19	-0.7	36	36	-2	NNW	1	f	55	35	*	*	-	*	-
	Nice...	30.14	51	Z	0	B	30.15	0.0	47	44	0	Z	0	6	61	46	*	*	-	*	-
	Perpignan...	30.14	53	Z	0	B	30.08	-0.9	49	49	+4	W	1	0	66	44	*	*	-	*	-
	Sanguinaire...	30.05	57	E	1	B	30.08	+0.3	59	54	+2	E	2	m	64	46	*	*	-	*	-
	Corunna...																*	*	-	*	-
SPANISH PENIN.	Lisbon...	30.00	60	NE	3	r	29.79	-0.37	58	58	+5	ESE	4	0	63	53	*	*	0.16	*	0.16
	Azores (P. Delgada)...	30.14	60	NNE	4	6	30.23	+2.9	58	55	-2	NE	2	0	64	57	*	*	-	*	-
	„ Horta...	30.23	57	NE	4	B	30.21	+3.1	51	49	-8	WNW	1	0	64	52	*	*	-	*	-

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

7 A.M. YESTERDAY

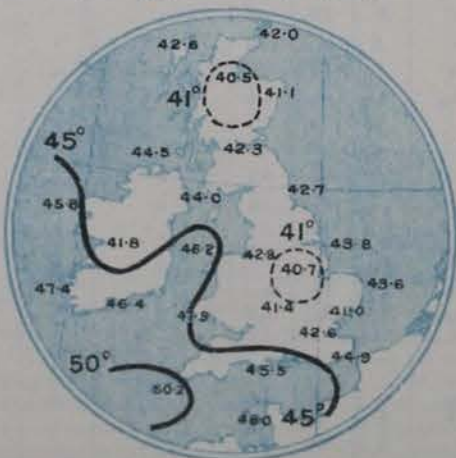


6 P.M. YESTERDAY



AVERAGES OF TEMPERATURE, AT 8 A.M.
FOR THE MONTH OF NOVEMBER.

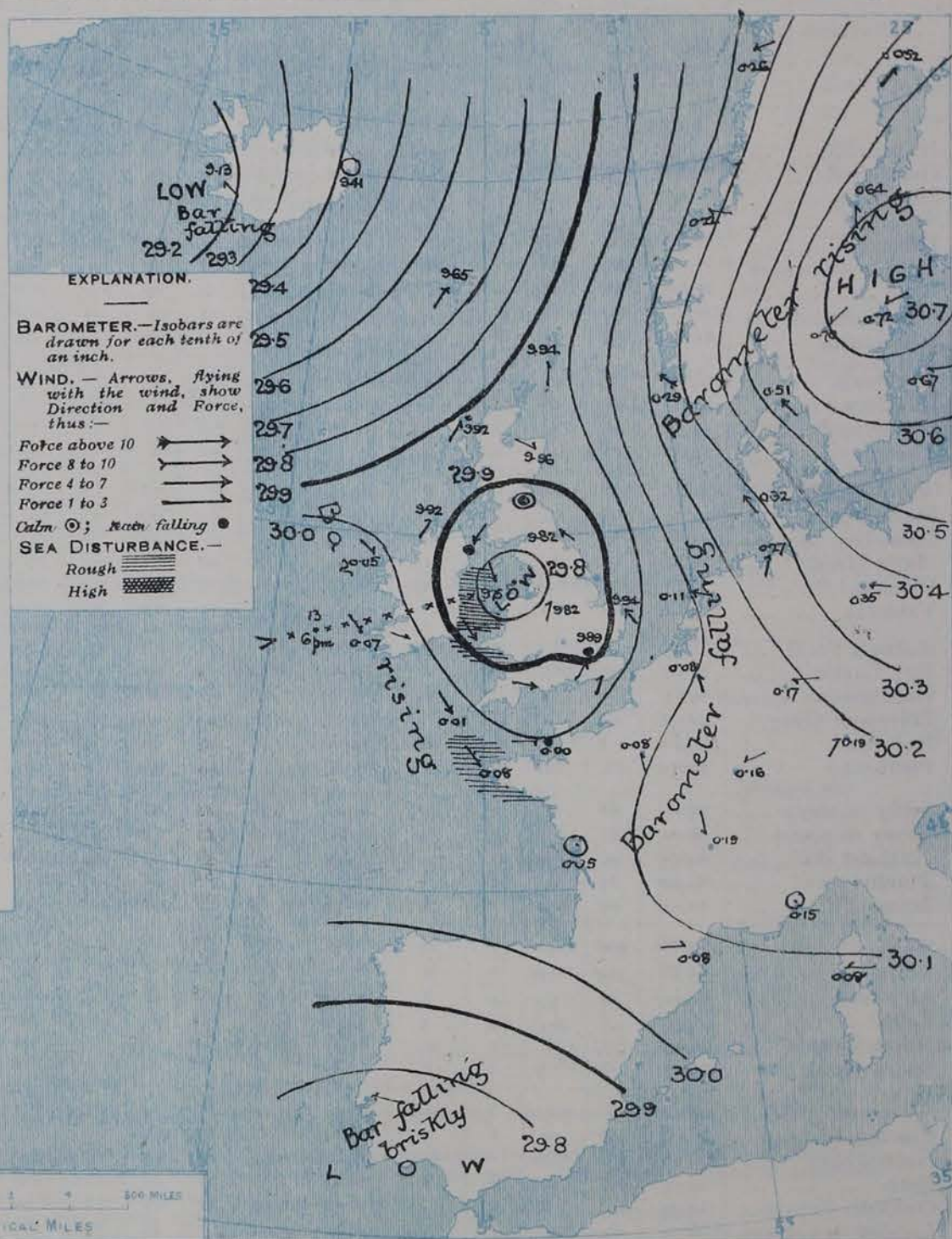
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Saturday,

WEATHER

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



NOTES ON THE GENERAL SITUATION AT 7 A.M.

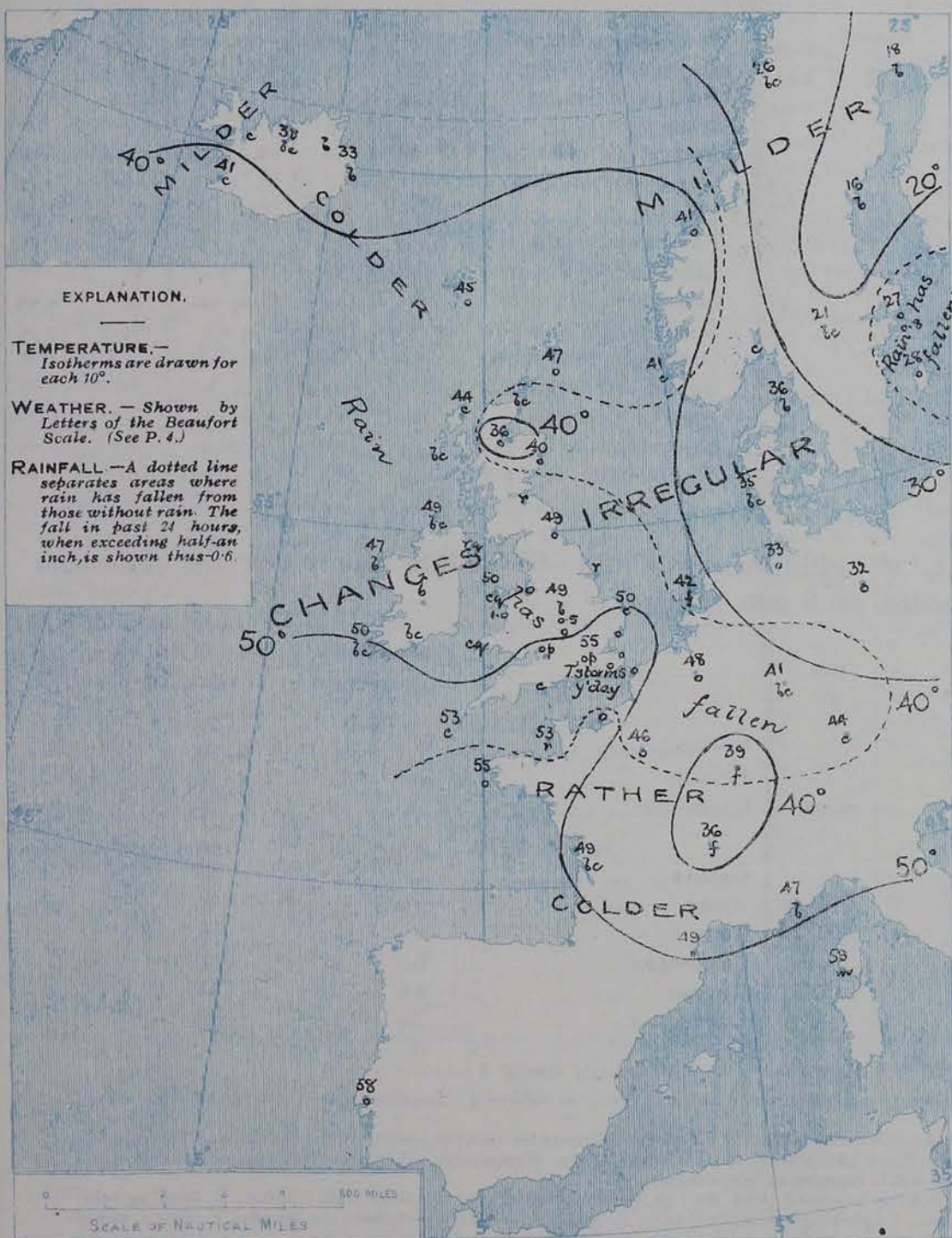
The barometer remains lowest in the Icelandic region, but in the course of the past night a well-marked depression has advanced over the United Kingdom from the Westward, its centre being at present situated over the Irish Sea. The anticyclone over Scandinavia continues to increase in intensity and between that region and Iceland the barometric gradient is rather steep.

Over England and Ireland a complete cyclonic circulation of air exists round the depression mentioned above, and in the St. George's Channel the north westerly wind is high in force. In France and Germany the wind is rather variable, but on the eastern side of the North Sea it is strong from South-East. Temperature has changed very irregularly. Over the United Kingdom the readings are mostly above the average, the thermometer ranging from between 50° and 55° in the south and east of England to 40° at Aberdeen and Birr Castle, and to 36° at Ram. Slight frost prevails in North Germany, and a sharp frost in Sweden. Rain is falling in several parts of Great Britain, as well as at Donaghadee, and dull weather prevails over the greater part of France, Germany and the Netherlands, with fog in places. On our own extreme western and northern coasts and in Scandinavia a Denmark the weather is fine. The sea is rough on the Helig coasts, and rather rough off the west of France.

CHARTS

14th November, 1903.

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



FORECASTS

For the 24 hours commencing at NOON TO-DAY.

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

0 } Light breezes, chiefly from the S^d; fair; cool.

1 } Light and rather variable breezes; dull, unsettled, some rain;
2 } rather cooler.

3 } S^W and S^W winds, fresh;
4 } some showers at first, then fair; rather cooler.

5 } S^W and S^W winds, light; fair
6 } at first, some showers later; mild.

7 } S^W winds, fresh, to S^W or S^W winds, light; fair to-day, becoming unsettled again to-morrow; rather cooler.

9 } Light S^W winds, shifting later to the S^d; fair at first, then cloudy, with some rain; continuing mild.

11 WESTERN CHANNEL AND BAY. Fresh S^W winds, backing later to S^W or S; changeable, stormy; rather rough sea.

NOTES ON YESTERDAY'S WEATHER

During yesterday the thermometer rose to between 55° and 60° at most of the English stations and to 61° at Torquay, on some parts of our north-east coasts it did not exceed 50°. The amount of bright sunshine was generally rather large. Rain has fallen at all but a few of our extreme western stations, the largest amounts reported being 1.0 inch at Holyhead and 0.5 inch at Nottingham and Rock's Point. Thunder and lightning occurred yesterday along the south coasts of England.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS

The depression which is now lying over the United Kingdom will probably pass on to the North Sea and gradually disappear. With the existing distribution of pressure it is, however, probable that a new disturbance will begin to appear off our western coasts in the course of the ensuing twentyfour hours. The weather is therefore likely to remain in a changeable condition, with a temperature above the normal.

FORECAST DISTRICTS.

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

Signals hoisted yesterday.

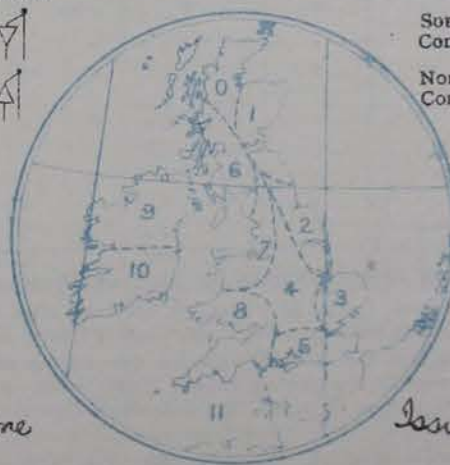
Signals hoisted this morning.

South Cone.

South Cone.

North Cone.

North Cone.



Stone

Issued.

DAILY WEATHER REPORT.

Saturday, 14th November, 1908.

TEMPERATURE, WEATHER, SUNSHINE AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather	Sunshine.	Rainfall.	STATIONS.	TEMPERATURE F.		Weather	Sunshine.	Rainfall.
	Max.	Min.					Max.	Min.			
				Hrs.	Ins.					Hrs.	Ins.
Dublin (City), to 4 p.m....	54	42	r, bc, c	*	0.08	Brighton, to 6 p.m. ...	58	48	cl, o	5.7	0.14
Rossall Beach, to 6 p.m....	53	45	or, c, sm	x	0.53	Eastbourne, to 6 p.m. ...	58	52	*	5.1	0.03
Blackpool, to 9 p.m. ...	52	44	r, c, o	3.1	0.54	Bexhill-on-Sea, to 9 p.m.	59	52	c, r	5.0	-
Southport, to 9 p.m. ...	53	44	or, c, sm	3.1	0.42	Hastings	*	*	*	5.1	-
Rhyl, to 6 p.m.	50	42	*	2.5	0.27	Folkestone, to 6 p.m. ...	57	45	br, bc, b	4.4	0.22
Colwyn Bay, to 6 p.m. ...	56	48	bc, c	3.0	0.40	Ramsgate, to 6 p.m. ...	*	*	*	3.4	0.41
Llandudno, to 9 p.m. ...	57	47	r, bc, or	3.5	-	Margate, to 6 p.m. ...	57	48	r, b	2.7	0.28
Bettws-y-Coed, to 6 p.m.	55	45	c, bc, c	2.2	*	Felixstowe, to 6 p.m. ...	55	45	-	2.2	0.17
Towyn, to 6 p.m.	56	46	b, o	3.5	0.51	Lowestoft, to 6 p.m. ...	55	45	c, op, c	0.1	0.01
Aberystwyth, to 6 p.m....	56	50	*	2.5	0.08	Skegness, to 6 p.m....	52	45	or, m	0.1	0.05
Plymouth, to 9 p.m. ...						Scarborough, to 9 p.m. ...	56	45	o, c, o	1.3	0.06
Torquay, to 6 p.m....	61	47	*	5.7	0.15	Harrogate, to 6 p.m. ...	54	43	br, b, bc, o	2.5	0.21
Weymouth, to 6 p.m. ...	60	52	tr, bc	4.8	0.19	Buxton, to 6 p.m. ...	50	40	b, or, c, f	1.5	0.28
Bournemouth to 6 p.m. ...	60	50	b, bc, b	5.7	0.09	Darwen, to 9 p.m. ...	52	42	o, r, bc, m	2.1	0.32
Southsea, to 6 p.m....	60	51	tr, b	6.0	0.30	Manchester, to 9 p.m. ...	52	46	o, or, o	0.0	0.19
Worthing, to 6 p.m. ...	59	50	o, tr, c, b	6.2	0.16	Birmingham, to 9 p.m....	56	47	o, r, c, bc, c	2.2	0.39

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

STATIONS. 13th Nov. 1908	TEMPERATURE F.		WEATHER	RAIN. Ins.	STATIONS. 13th Nov. 1908	TEMPERATURE F.		WEATHER	RAIN. Ins.
	Max.	Min.				Max.	Min.		
Madeira	72	57	o, o	-	St. Petersburg	27	10	b, s	-
Marseilles	61	41	b, b	-	Utrecht	54	41	o, f	0.24
Malta	65	60	bc	0.04	Groningen	46	36	f, f	0.20
Algiers	70	57	b, b	-					
Tunis	72	52	b, bc	-					
Palermo	62	54	r, bc	0.51	Geneva	45	*	b	-
Naples	57	48	bc, b	-	Berne	41	*	b	-
Brindisi	61	44	o, c	0.04	Coire	37	*	b	-
Florence	57	34	b, b	-	Castasegna	54	*	b	-
Rome	57	44	b, b	-	Lugano	48	*	b	-
Vienna	43	36	b, b	-	Davos	39	*	b	-

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- (a) The morning observations are at 7 a.m., Western European time, (French Stations 6.51 a.m.), with the following exceptions, Birr Castle and Oxford 8 a.m., Lisbon 8 a.m. local time, Azores 6 a.m. local time.
- (b) At the British and Irish Stations the readings of the barometer are now corrected for the difference in Gravity between the position of the Station and Latitude 45°.
- (c) The Sunshine for London given in the table is recorded on the Tower of the Wesleyan Training College, Westminster. The Sunshine entered to Dungeness is recorded at Littlestone-on-Sea; that entered to Portland Bill is recorded at Weymouth.
- (d) The information relating to weather is indicated by the following letters—b. blue sky; bc. sky half clouded; c. sky three parts clouded; d. drizzling rain; e. wet air without rain falling; f. fog; g. gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew; x. hoar frost; z. dust-haze, or smoke.
- * AN ASTERISK is inserted in all places for which information is not usually received. † Reports received too late for insertion in Charts.

WIRELESS TELEGRAMS FROM SHIPS OF H.M. NAVY.

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

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

Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.	TEMPERATURE.			Sea Dis- turb- ance.	14th 15th Nov. 1908.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
	Lat.	Long.		Direc.	Force.		Air.		Sea.					
							Dry Bulb.	Wet Bulb.						
	°	°	Ins.				°	°	°					
											Yarmouth	7.14	11.38	4.2
												7.16	11.38	4.0
											Greenwich	7.18	11.45	4.12
												7.20	11.45	4.10
											Wick	8.0	11.57	3.53
												8.3	11.57	3.51
											Valencia	8.1	12.26	4.51
												8.3	12.26	4.49

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

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

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

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

W. N. SHAW, (Director.)

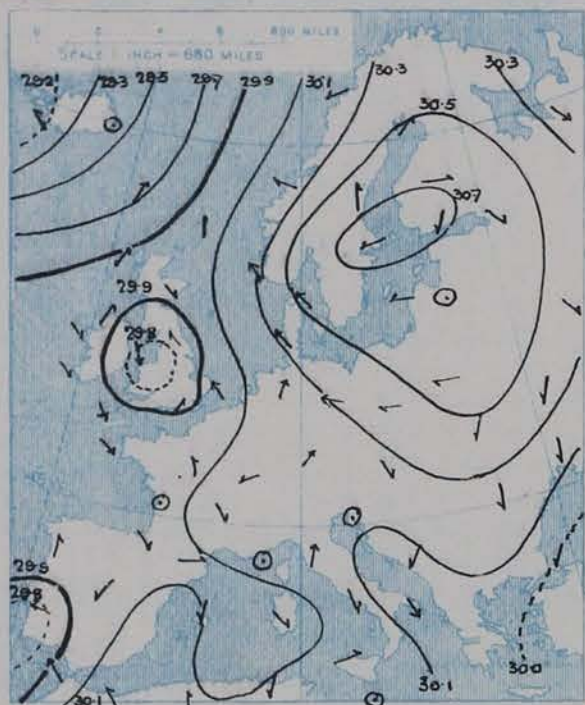
DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Sunday.
15th November, 1908

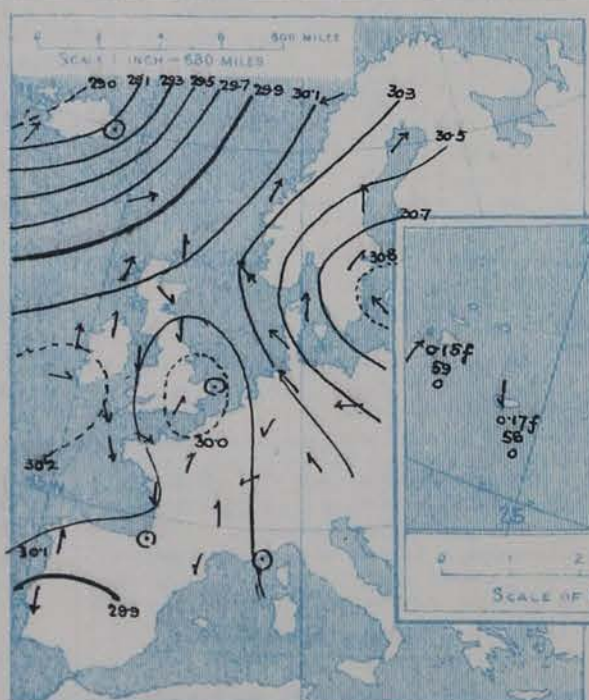
STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		BAROM.		TEMP.		WIND.	BAROMETER.		TEMPERATURE.			WIND.		Sea (0 to 9).	TEMP.		Weather.	Sun-shine.	Rainfall.		
		At 32° Fahr. and M.S.L.	Dry Bulb.	Direc.	Force (0 to 12).		Weather.	At 32° Fahr. and M.S.L.	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Direc.		Force (0 to 12).	Weather.				Max.	Min.
Ins.							Ins.	Ins.										Hours.	Ins.		
SCANDINAVIA.	Haparanda...	30.35	19	SW	4	b	30.20	-32	25	25	+7	WSW	2	c	*	27	1	*	*	-	
	Hernösand...	30.57	23	S	4	bc	30.41	-23	27	25	+11	S	4	b	*	27	14	*	*	-	
	Stockholm...	30.37	31	SW	2	o	30.76	+04	27	24	0	WSW	4	bc	*	32	21	*	*	-	
	Wisby...	30.82	29	SE	4	o	30.82	+15	30	28	+2	SSE	2	c	*	32	21	*	*	-	
	Karlstad...	30.74	32	SSW	4	o	30.73	+03	30	28	+9	SSW	4	b	*	*	*	*	*	-	
	Färder (X'ania Fjord)	30.62	34	SSE	6	o	30.61	+04	37	34	+4	S	6	c	3	37	32	*	*	-	
	Bodö...	30.23	32	ENE	4	c	29.94	-32	39	38	+13	SW	4	o	2	46	25	*	*	-	
ICELAND & FAEROE.	Christiansund...	30.25	42	SW	4	o	30.11	-11	46	42	+5	S	2	o	0	46	39	*	*	-	
	Skudesnaes...	30.39	34	SE	8	o	30.45	+16	39	35	-2	SE	8	o	4	41	37	o	*	-	
	Reykjavik...	29.02	40	SW	6	o	29.05	-08	36	*	-5	SE	1	†	*	*	*	*	*	*	
	Blönduós...	29.00	43	SSW	5	c	29.11	-14	39	*	+1	SSW	3	c	*	*	*	*	*	*	
	Seydisfjord...	29.10	43	2	0	†	29.23	-18	45	*	+12	SW	4	c	*	*	*	*	*	*	
	Thorshavn...	29.73	48	WSW	6	o	29.56	-09	52	*	+7	WSW	8	o	*	*	*	*	*	*	
	Sunburch Head	30.07	48	S	3	o	30.05	+11	50	49	+3	S	4	o	4	50	43	c, o	*	0.01	
BRITISH ISLANDS.	Stornoway...	30.03	48	SSW	4	bc	30.00	+08	52	50	+8	SSW	6	og	5	52	44	bc, c, og, pg	2.0	0.01	
	Castlebay (Barra Id.)	30.08	52	SW	3	o	30.07	+13	53	52	+7	SSW	5	og	4	53	45	bc, o, c, bc, og	2.3	-	
	Malin Head...	30.12	49	S	2	bc	30.13	+21	45	44	-4	SW	3	bc	2	51	44	bc	*	-	
	Blacksod Pt. ...	30.15	50	S	4	c	30.13	+08	53	?	+6	SSW	5	cq	4	53	45	bc, bcw, bc	*	-	
	Valencia...	30.24	50	W	1	o	30.24	+17	50	46	0	S	1	o	4	53	40	bcw, c, o	3.1	-	
	Roche's Point...	30.23	47	NNW	3	c	30.28	+25	39	39	-8	N	1	b	2	53	38	bc, c, bcw	*	0.01	
	Birr Castle...	30.21	43	2	0	c	30.25	+23	36	35	-4	2	0	c	*	52	32	bc, c	5.5	-	
GERMANY, &c.	Donaghadee...	30.15	48	NNW	2	bc	30.26	+40	39	38	-10	WSW	1	b	1	52	38	bc	*	-	
	Liverpool Obsy...	30.08	48	NW	3	b	30.25	+50	43	42	-4	SE	1	2	1	50	42	bc, o, b	2.9	0.02	
	Holyhead...	30.12	52	N	7	bq	30.25	+50	48	47	-2	2	0	c	0	52	47	cq, mp	*	0.03	
	Pembroke (St. Ann's Hd.)	30.14	51	NNW	4	c	30.24	+36	48	47	-1	NNE	2	bc	2	52	48	cq, bcq, c	3.8	-	
	Scilly (St. Mary's)	30.18	52	NNW	4	bc	30.22	+21	50	49	-3	N	3	c	3	56	49	bc, c	6.2	-	
	Jersey (St. Aubins)	30.06	52	WNW	4	og	30.15	+15	52	50	-1	WNW	3	b	3	55	45	og, cm, og	0.3	0.03	
	Portland Bill...	30.01	52	NW	5	c	30.19	+26	48	47	-5	NNE	3	o	4	54	47	bc, c	0.0	-	
FRANCE.	Dungeness...	29.94	51	W	3	o	30.14	+22	51	50	-4	NNE	3	c	3	55	45	cr, c, bc	0.0	0.15	
	Dover...	29.98	47	W	1	bc	30.16	+20	48	48	-5	NNE	1	c	1	54	43	or, o, bc	0.0	0.07	
	Wick...	30.09	48	S	2	bc	30.07	+12	48	45	+2	S	4	bc	5	55	40	-	*	-	
	Nairn...	30.11	36	W	1	b	30.11	+17	45	41	+9	WSW	1	c	1	45	30	c, bc	2.4	-	
	Aberdeen...	30.13	46	WNW	2	o	30.21	+25	44	42	+4	SSW	1	c	3	47	40	og, o, c	0.0	0.16	
	Leith...	30.11	49	NW	1	o	30.23	+39	41	40	-9	NW	1	c	*	50	37	or, c, ow	*	0.21	
	North Shields	30.04	49	N	2	om	30.24	+42	49	49	0	SE	3	d	2	52	47	cm, d	*	0.02	
SPANISH PENIN.	Spurn Head...	30.00	48	NE	1	b	30.23	+40	50	48	+1	ESE	4	om	4	54	46	2, y, b, bc, om	*	0.04	
	Yarmouth...	29.96	48	2	0	bc	30.22	+28	47	46	-3	E	4	bc	4	53	43	o, bc	2.0	0.32	
	Clacton-on-Sea...	29.97	49	SSW	1	o	30.19	+27	49	48	-2	NE	2	b	2	52	44	og, bc, c, o	1.1	0.19	
	Nottingham...	29.99	49	NNW	2	o	30.25	+43	46	45	-3	E	1	cm	*	50	45	omg, cm	0.0	0.06	
	Bath...	30.03	52	W	1	o	30.25	+35	47	46	-4	NE	1	o	*	52	45	-	0.3	0.02	
	Oxford...	30.07	48	S	3	o	30.29	+39	47	46	-2	NNE	2	om	*	51	45	o, c, og, o, c	*	0.02	
	London (St. James' Pk)	29.95	50	SW	1	o	30.21	+32	45	44	-10	NNE	2	ow	*	56	44	o, c, o, ow	0.9	-	
GERMANY, &c.	The Scaw (Skagen)	30.62	36	S	5	o	30.63	+12	36	33	0	S	5	b	1	39	32	*	*	-	
	Fanö...	30.42	31	SE	7	b	30.51	+19	29	28	-6	SE	4	b	*	36	28	*	*	-	
	Cuxhaven...	30.33	33	SE	6	o	30.47	+20	25	28	+8	ESE	5	c	*	36	24	*	*	-	
	The Helder...	30.11	40	ESE	4	†	30.30	+19	35	35	-7	ESE	3	m	1	43	36	*	*	0.39	
	Brussels...	*	*	*	*	*	30.18	+10	44	44	-4	ENE	1	o	*	54	43	*	*	0.67	
	Berlin...	30.50	26	E	4	b	30.66	+31	20	20	+70	E	4	bc	*	34	19	*	*	-	
	Frankfurt...	30.18	41	NE	2	o	30.28	+11	42	41	+1	NE	1	o	*	46	39	*	*	-	
FRANCE.	Munich...	30.21	39	SE	3	c	30.30	+11	31	31	+100	NE	5	f	*	48	30	*	*	-	
	C. Gris Nez...	29.92	50	SW	3	c	30.12	?	49	49	-3	NE	3	o	3	54	43	*	*	0.08	
	La Hève...	30.03	50	NW	5	o	30.12	+07	44	39	-10	NE	4	m	4	59	38	*	*	0.87	
	Brest...	30.17	53	NNW	5	b	30.21	+13	50	48	-5	N	3	bc	2	55	46	*	*	-	
	Lorient...	30.10	52	N	4	b	30.11	+09	51	50	-3	NNW	4	o	3	59	48	*	*	-	
	Rochefort...	30.11	54	N	3	†	30.10	+05	50	49	+1	NNW	3	o	2	55	48	o, r	*	0.12	
	Biarritz...	30.08	59	2	0	b	30.10	+08	54	52	+4	2	0	†	2	64	52	*	*	-	
SPANISH PENIN.	Paris...	30.05	50	WSW	1	o	30.14	+06	40	40	-6	SW	2	f	*	53	40	*	*	0.32	
	Belfort...	30.06	?	ENE	4	o	30.09	-07	44	44	+5	ENE	6	†	*	50	39	*	*	0.08	
	Lyons...	30.08	49	S	1	o	30.08	-11	46	45	+10	W	1	†	*	53	36	*	*	-	
	Nice...	30.10	52	2	0	c	30.13	-02	53	48	+6	2	0	o	2	59	47	*	*	-	
	Perpignan...	30.07	56	NE	1	o	30.03	-05	54	54	+5	2	0	†	*	62	49	*	*	0.12	
	Sanguinaire...																	*	*	-	
	Corunna...	30.10	53	S	3	o	30.20	+12	59	57	+3	NE	5	o	5	64	55	*	*	-	
SPANISH PENIN.	Lisbon...	29.83	59	N	4	†	29.91	+12	56	55	-2	N	5	o	*	61	55	*	*	1.54	
	Azores (P. Delgada)...	30.25	64	N	2	b	30.17	-06	56	52	-2	N	1	o	2	64	54	*	*	-	
	Horta...	30.24	59	SW	4	o	30.15	-11	59	55	+8	SW	4	o	2	63	51	*	*	-	

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

7 A.M. YESTERDAY.



6 P.M. YESTERDAY



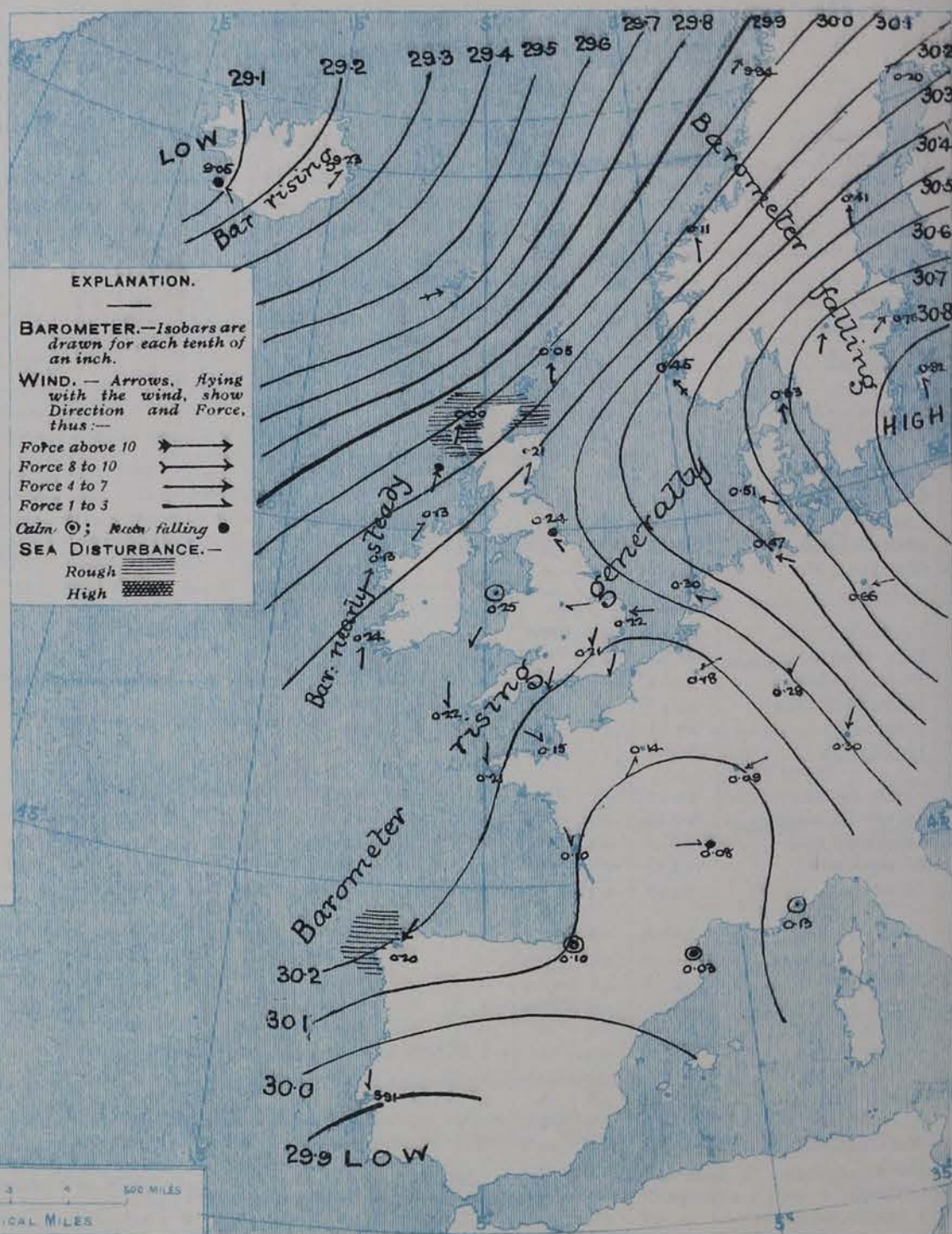
AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE MONTH OF NOVEMBER.

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



Sunday, WEATHER

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



NOTES ON THE GENERAL SITUATION AT 7 A.M.

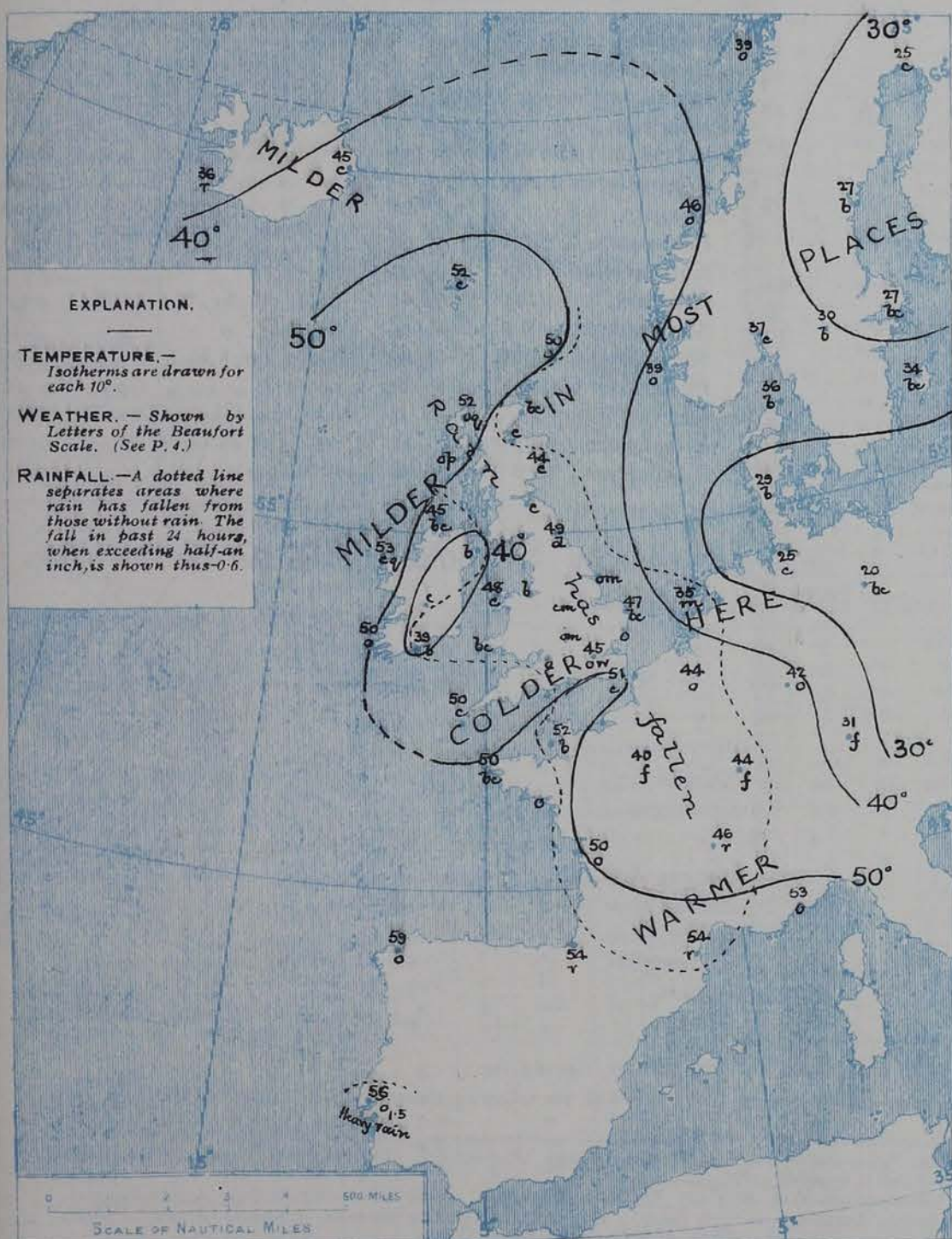
In the rear of yesterday's depression the barometer has risen decidedly over the British Isles, and is now up to 30.4 ins. in many parts of the country. The highest pressure, however, is found on the Baltic, where it is above 30.8 ins. To the northwest of Iceland the barometer is at about 29 ins., and in a shallow depression over the Peninsula it is below 30 ins. From Iceland across to Sweden and over north Germany the gradient is rather steep, elsewhere it is slight.

Slight S.W. by winds prevail in Iceland and over all the northern countries, N by E by over England and the western portion of the Continent. A gale is reported at Skudesnæs and in the Faeroes, a fresh or strong breeze in a few other isolated situations, but generally the force is light. Temperature has fallen in most parts of England and western Europe, risen in nearly all other regions. At the home stations the readings range from 39° at Donaghadee and Rock Point to 53° at Blackhead Point and Barra; in Scandinavia from 25° at Haparanda to 46° at Christiansund; over western Europe from 20° at Berlin to 59° at Comman, in Iceland from 29° to 45°. Throughout the area under observation the sky varies from cloudless to overcast, showers are falling at Shields, Barra and Perpignan, and the atmosphere is foggy at Paris and Munich. The sea is rather rough on the French and off Lisbon and Comman, moderate to very smooth elsewhere.

CHARTS

15th November, 1908.

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



NOTES ON YESTERDAY'S WEATHER

During yesterday temperatures rose to 56° at Aberystwyth, Scilly, Plymouth and in London, but at Rain it did not exceed 45°. Rain fell nearly everywhere, but no large amounts were measured. Scilly had 6.2 hours of bright sunshine, and Bir Castle 5.5 hours, but generally the records were very small, none at all in several places.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

FORECASTS

For the 24 hours commencing at
NOON TO-DAY.

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

0

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11 WESTERN CHANNEL AND BAY.

FORECAST DISTRICTS.

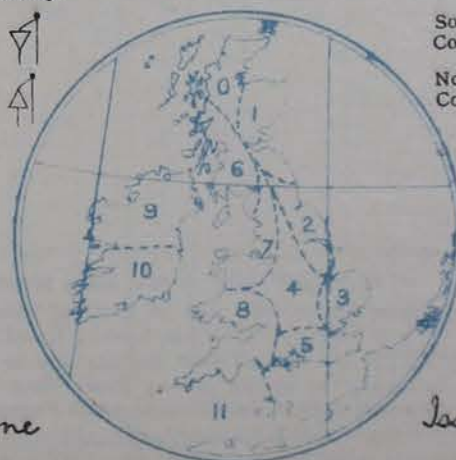
Those portions of the Coasts upon which the Warning Signals are at present flying are indicated thus:—

Signals hoisted yesterday.

Signals hoisted this morning.

South Cone.
North Cone.

South Cone.
North Cone.



None

Issued.

Sunday, 15th November, 1908.

TEMPERATURE, WEATHER, SUNSHINE AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather	Sunshine.	Rainfall.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.
	Max.	Min.					Max.	Min.			
				Hrs.	Ins.					Hrs.	Ins.
Dublin (City), to 4 p.m....	52	42	o. r. c. b	*	0.36	Brighton, to 6 p.m. ...			*		
Rossall Beach, to 6 p.m....	52	43	st. c. b	*	0.39	Eastbourne, to 6 p.m. ...			*		
Blackpool, to 9 p.m. ...	52	40	r. o. c. o	3.9	0.33	Bexhill-on-Sea, to 9 p.m.	55	52	-	0.0	0.16
Southport, to 9 p.m. ...	52	41	o. r. c. b	3.0	0.21	Hastings	*	*	*		*
Rhyl, to 6 p.m.			*			Folkestone, to 6 p.m. ...	54	43	b. o. r. o	0.1	0.18
Colwyn Bay, to 6 p.m. ...	52	48	b. c. o	0.1	0.62	Ramsgate, to 6 p.m. ...	*	*	*	0.2	0.14
Llandudno, to 9 p.m. ...	52	48	b. c. c. st. c. o	0.3	-	Margate, to 6 p.m. ...	55	48	r. o	0.2	0.28
Bettws-y-Coed, to 6 p.m.					*	Felixstowe, to 6 p.m. ...	52	48		1.5	0.17
Towyn, to 6 p.m.	53	49	r. c	0.6	0.50	Lowestoft, to 6 p.m. ...					
Aberystwyth, to 6 p.m....	56	48	*	0.0	0.16	Skegness, to 6 p.m....	52	46	b. b. c. b	1.8	0.20
Plymouth, to 9 p.m. ...	56	49	b. c. c. b	2.3	-	Scarborough, to 9 p.m. ...	54	47	o	0.9	0.14
Torquay, to 6 p.m....	53	49	*	0.2	0.05	Harrogate, to 6 p.m. ...	48	43	o. r. f. b. c. b	0.3	0.37
Weymouth, to 6 p.m. ...	53	51	c. o. b. c	0.0	0.07	Buxton, to 6 p.m.	50	42	f. st. sm. o	0.0	0.08
Bournemouth to 6 p.m....	53	48	c. b. c. b	1.3	0.08	Darwen, to 9 p.m.	50	42	o. r. b. c. x	0.6	0.35
Southsea, to 6 p.m....			*			Manchester, to 9 p.m. ...	52	46	st. op. c. b. c. b	0.0	0.19
Worthing, to 6 p.m. ...	53	49	r. o. c. o. r	0.9	0.15	Birmingham, to 9 p.m....	52	45	r. o	0.0	0.19

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

STATIONS.	TEMPERATURE F.		WEATHER.	RAIN. — Ins.	STATIONS.	TEMPERATURE F.		WEATHER.	RAIN. — Ins.
	Max.	Min.				Max.	Min.		
14th Nov. 1908	0	0			14th Nov. 1908.	0	0		
Madeira	Not	recd.			St. Petersburg	19	9	s. o	—
Marseilles	61	41	b. b	—	Utrecht	50	45	m. f	0.04
Malta	67	60	bc	—	Groningen	46	37	f. m	—
Algiers	70	55	b. b	—	13th Nov. 1908.	1.30 p.m.	1.30 p.m.		Measured 7.80 a.m.
Tunis	68	50	b. b	—	Geneva	48	*	bc	—
Palermo	64	47	b. b	—	Berne	48	10	o	—
Naples	60	48	b. b	—	Coire	46	*	o	—
Brindisi	60	43	b. b	—	Castasegna	52	*	b	—
Florence	57	35	b. b	—	Lugano	52	*	b	—
Rome	59	39	b. bc	—	Davos	45	*	bc	—
Vienna	48	37	o. r	0.08					

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- (a) The morning observations are at 7 a.m. Western European time, (French Stations 6.51 a.m.), with the following exceptions, Birr Castle and Oxford 8 a.m., Lisbon 8 a.m. local time, Azores 6 a.m. local time.
- (b) At the British and Irish Stations the readings of the barometer are now corrected for the difference in Gravity between the position of the Station and Latitude 45°.
- (c) The Sunshine for London given in the table is recorded on the Tower of the Wesleyan Training College, Westminster. The Sunshine entered to Dungeness is recorded at Littlestone-on-Sea; that entered to Portland Bill is recorded at Weymouth.
- (d) The information relating to weather is indicated by the following letters—b. blue sky; bc. sky half clouded; c. sky three parts clouded; d. drizzling rain; e. wet air without rain falling; f. fog; g. gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew; x. hoar frost; z. dust-haze, or smoke.

* AN ASTERISK is inserted in all places for which information is not usually received. † Reports received too late for insertion in Charts.
‡ At the German stations the Relative Humidity is now given in place of the readings of the Wet Bulb Thermometer.

WIRELESS TELEGRAMS FROM SHIPS OF H.M. NAVY.

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

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

[illegible]

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

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

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

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

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

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

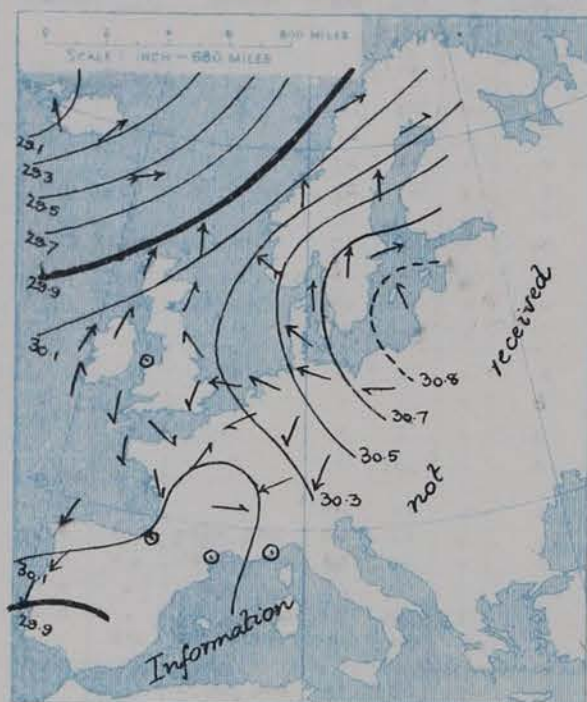
Monday,
16th November, 1908

STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		Barom.	Temp.	Wind.		Weather.	Barometer.		Temperature.			Wind.		Sea (0 to 9).	Temp.		Weather.	Sun-shine.	Rainfall.		
																				At 32° Fahr. and M.S.L.	Dry Bulb.
				At 32° Fahr. and M.S.L.	Change since Yesterday.		Dry Bulb.	Wet Bulb.	Change since Yesterday.	Direc.	Force (0 to 12).	Weather.	Hours.		Ins.						
		Ins.	°				Ins.	Ins.	°	°	°				°	°		Hours.	Ins.		
SCANDINAVIA.	Haparanda...	29.80	32	WSW	4	r	29.35	-85	37	36	+12	W	4	o	*	37	?	*	*	0.12	
	Hernösand ...	30.08	34	S	4	o	29.72	-69	40	35	+13	SW	2	r	*	40	21	*	*	-	
	Stockholm ...	30.52	27	SW	6	b	30.20	-56	30	26	+3	SW	6	o	*	32	27	*	*	-	
	Wisby... ..	30.66	33	S	6	b	30.39	-43	37	33	+3	SW	4	c	*	37	27	*	*	-	
	Karlstad ...	30.51	33	SW	6	o	30.21	-52	35	32	+5	SW	8	o	*	*	*	*	*	-	
	Færder (X'lania Fjord)	30.44	38	SSW	6	o	30.13	-48	40	39	+3	SSW	6	m	4	40	37	*	*	-	
	Bodö	29.47	45	SSW	8	r	29.19	-75	47	46	+8	SW	8	r	5	47	36	*	*	0.51	
ICELAND & FAEROE.	Christiansund ...	29.91	50	SSW	5	c	29.60	-51	50	44	+4	WSW	6	c	4	50	46	*	*	-	
	Skudesnaes ...	30.34	41	SSE	8	o	30.03	-42	48	47	+9	S	6	r	4	41	37	o	*	-	
	Reykjavik ...	29.09	33	SW	1	c	29.02	-03	31	*	-5	E	1	S	*	*	*	*	*	*	
	Blönduós ...	29.06	37	SW	4	b	29.08	-03	31	*	-8	SW	1	b	*	*	*	*	*	*	
BRITISH ISLANDS.	Seydisfjord...	29.13	44	S	2	b	29.17	-06	36	*	-9	2	o	b	*	*	*	*	*	*	
	Thorshavn ...	29.40	51	WSW	8	r	29.49	-07	44	*	-8	WSW	4	c	*	*	*	*	*	*	
	Sumburgh Head	29.94	49	S	5	o	29.67	-38	51	50	+1	W	6	o	6	51	48	o	*	0.15	
	Stornoway ...	29.88	51	SSW	7	r	29.75	-25	50	49	-2	SSW	4	c	4	52	49	cdq, cgpq	0.3	0.40	
	Castlebay (Barra Id.)	29.98	53	SW	6	ogp	29.76	-31	52	51	-1	WSW	3	o	4	54	50	opm, ogp, o	0.0	0.16	
	Malin Head ...	30.06	49	SSW	4	og	29.88	-25	50	50	+5	SSW	6	ogp	5	50	45	og, ogp	*	0.01	
	Blacksod Pt. ...	30.06	54	SSW	6	cgp	29.99	-14	53	51	o	W	3	c	2	55	51	ca, cgp, og	*	0.10	
	Valencia ...	30.23	52	S	3	o	30.13	-11	53	52	+3	SSW	3	o	4	54	49	ow, o, om	0.0	-	
	Roche's Point ...	30.27	50	W	1	c	30.19	-09	51	50	+12	SW	2	o	2	53	38	bm, cm, o	*	-	
	Birr Castle ...	30.21	47	S	3	c	30.09	-16	51	49	+15	S	4	o	2	53	35	bc, c	4.5	-	
	Donaghadee ...	30.20	46	W	1	b	30.05	-21	49	47	+10	SSE	3	o	2	53	38	bc, c, o	*	-	
	Liverpool Obsy...	30.27	42	SE	3	b	30.19	-06	36	35	-7	SE	2	b	2	47	36	om, bm, b	4.9	-	
	Holyhead ...	30.26	51	SW	1	cm	30.16	-09	51	48	+3	SW	4	om	3	52	47	c, cm	*	-	
	Pembroke (St. Ann's Hd.)	30.27	48	ESE	2	b	30.21	-03	50	48	+2	S	3	c	3	53	42	bc, bcm	6.3	-	
	Scilly (St. Mary's)	30.28	52	NNE	2	b	30.24	+02	50	48	o	ENE	1	b	2	55	47	c, bc	3.1	-	
	Jersey (St. Aubins)	30.23	52	NE	3	o	30.21	+06	51	50	-1	ESE	3	o	3	57	49	cm, ogm, o	6.1	0.01	
	Portland Bill ...	30.25	50	ENE	3	c	30.22	+03	50	49	+2	E	3	o	3	58	46	c	4.5	-	
	Dungeness ...	30.22	49	NE	3	o	30.22	+08	45	43	-6	NNW	2	o	2	51	43	c, oe, og, o	0.0	0.01	
	Dover	30.27	46	NE	2	o	30.25	+09	44	43	-4	NE	1	o	2	49	43	c, o	0.0	-	
	Wick	29.96	47	S	4	c	29.78	-29	49	48	+1	S	3	r	4	52	45	-	*	0.02	
	Nairn	29.99	50	W	3	c	29.82	-29	52	51	+7	WSW	3	o	2	52	44	c, c	0.0	0.01	
	Aberdeen ...	30.11	48	SW	2	o	29.93	-28	48	46	+4	WNW	1	c	2	50	43	c, o, c	0.4	-	
Leith	30.17	45	SW	2	b	29.96	-27	51	47	+10	SW	4	b	*	51	39	bc	*	-		
North Shields	30.24	47	S	2	cm	30.09	-15	42	41	-7	S	2	c	2	52	39	d, cm	*	-		
Spurn Head ...	30.30	48	SE	2	o	30.19	-04	45	44	-5	SW	3	o	3	50	44	om, cm, om	*	-		
Yarmouth ...	30.33	46	E	2	bcm	30.27	+05	45	43	-2	2	o	om	3	48	43	o, bc	0.0	-		
Clacton-on-Sea	30.30	48	NNE	2	o	30.25	+06	45	44	-4	NNE	1	o	1	49	45	og	0.0	-		
Nottingham ...	30.30	48	SW	1	o	30.22	-03	44	43	-2	WSW	3	om	*	50	44	-	0.0	-		
Bath	30.30	48	NE	1	o	30.26	+01	46	45	-1	NE	1	o	*	51	46	-	0.4	-		
Oxford	30.32	46	NE	2	o	30.28	-01	44	44	-3	W	2	od	*	49	44	o	*	0.01		
London (St. James's Pk)	30.28	48	ENE	2	o	30.24	+03	45	44	o	2	o	agm	*	50	44	oe, od, o	0.0	-		
GERMANY, & C.	The Scaw (Skagen)	30.50	37	SW	6	b	30.28	-35	32	30	-4	SW	6	o	2	37	30	*	*	-	
	Fanö	30.52	26	SE	2	b	30.33	-18	26	25	-3	SSE	2	b	*	34	21	*	*	-	
	Cuxhaven ...	30.49	28	SE	5	b	30.39	-08	21	18	-4	SSE	3	b	*	32	21	*	*	-	
	The Helder ...	30.36	35	ESE	2	b	30.31	+01	30	29	-5	SSE	1	b	1	37	30	*	*	-	
	Brussels ...	*	*	*	*	*	30.28	+10	38	38	-6	SSE	1	m	*	51	37	*	*	-	
	Berlin	30.66	24	E	3	b	30.57	-09	24	16	+4	ESE	3	b	*	28	18	*	*	-	
	Frankfurt ...	30.42	33	NE	2	b	30.39	+11	27	19	-15	N	2	b	*	43	27	*	*	-	
Munich	30.38	29	NE	6	o	30.42	+12	23	18	-8	E	3	b	*	32	21	*	*	-		
FRANCE.	C. Gris Nez ...	30.23	46	NE	2	o	30.23	+11	43	43	-6	2	o	b	0	54	43	*	*	-	
	La Hève	30.20	50	ENE	3	c	30.25	+13	46	45	+2	ESE	3	m	3	52	41	*	*	0.04	
	Brest	30.25	51	NNE	3	b	30.21	00	51	49	+1	NE	2	o	2	55	46	*	*	-	
	Lorient	30.17	52	NE	4	b	30.19	+08	48	48	-3	ENE	3	o	2	57	45	*	*	-	
	Rochefort ...	30.13	50	NE	3	b	30.12	+02	48	48	-2	ENE	2	b	*	55	46	*	*	-	
	Biarritz	30.08	51	ESE	3	o	30.07	-03	44	43	-10	ESE	4	c	2	59	44	*	*	0.28	
	Paris	30.20	48	NNE	2	o	30.25	+11	36	36	-4	E	2	o	*	48	34	*	*	-	
	Belfort... ..	30.13	41	ENE	7	r	30.25	+16	33	33	-11	ENE	7	m	*	48	32	*	*	0.08	
SPANISH PENIN.	Lyons	30.14	50	N	1	r	30.23	+15	45	45	-1	NE	6	c	6	54	44	*	*	0.12	
	Nice	30.11	54	NE	5	b	30.20	+07	53	41	o	NE	6	r	*	57	52	*	*	-	
	Perpignan ...	30.02	52	2	o	o	30.01	-02	56	55	+2	E	6	r	*	58	49	*	*	0.87	
	Sanguinaire ...	30.01	60	E	2	o	30.02		61	55		E	1	o	3	64	37	*	*	-	
SPANISH PENIN.	Corunna														*		*	*	*	-	
	Lisbon															*	*	*	*	-	
	Azores (P. Delgada)...															*	*	*	*	-	
„ Horta	30.15	58	NE	3	~	30.17	+02	60	55	+1	NE	4	c	3	63	55	*	*	-		

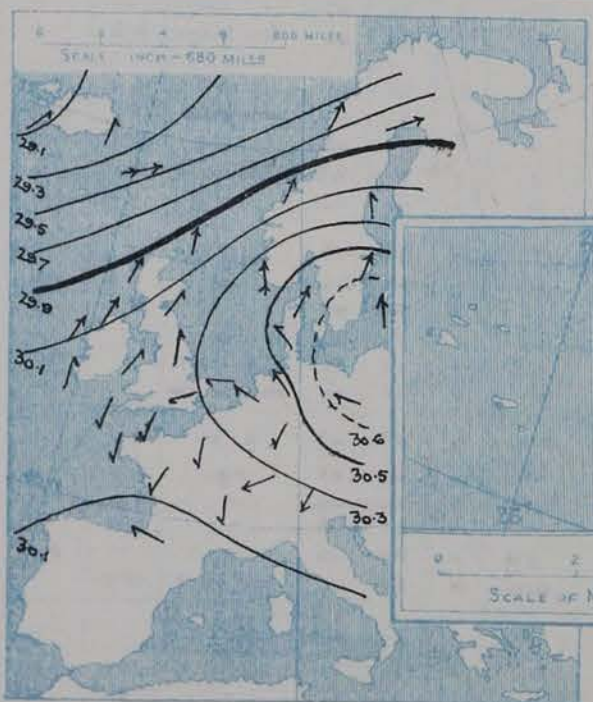
SUPPLEMENTARY CHARTS OF BAROMETER AND WIND

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

7 A.M. YESTERDAY.

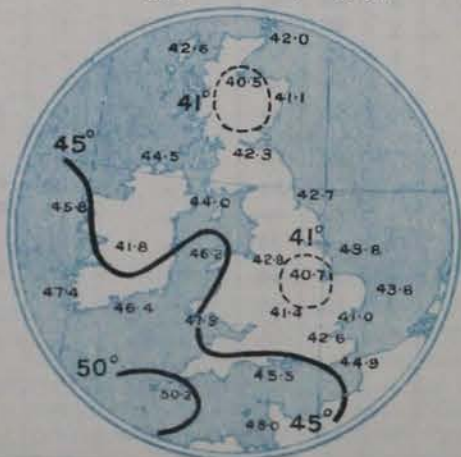


6 P.M. YESTERDAY



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

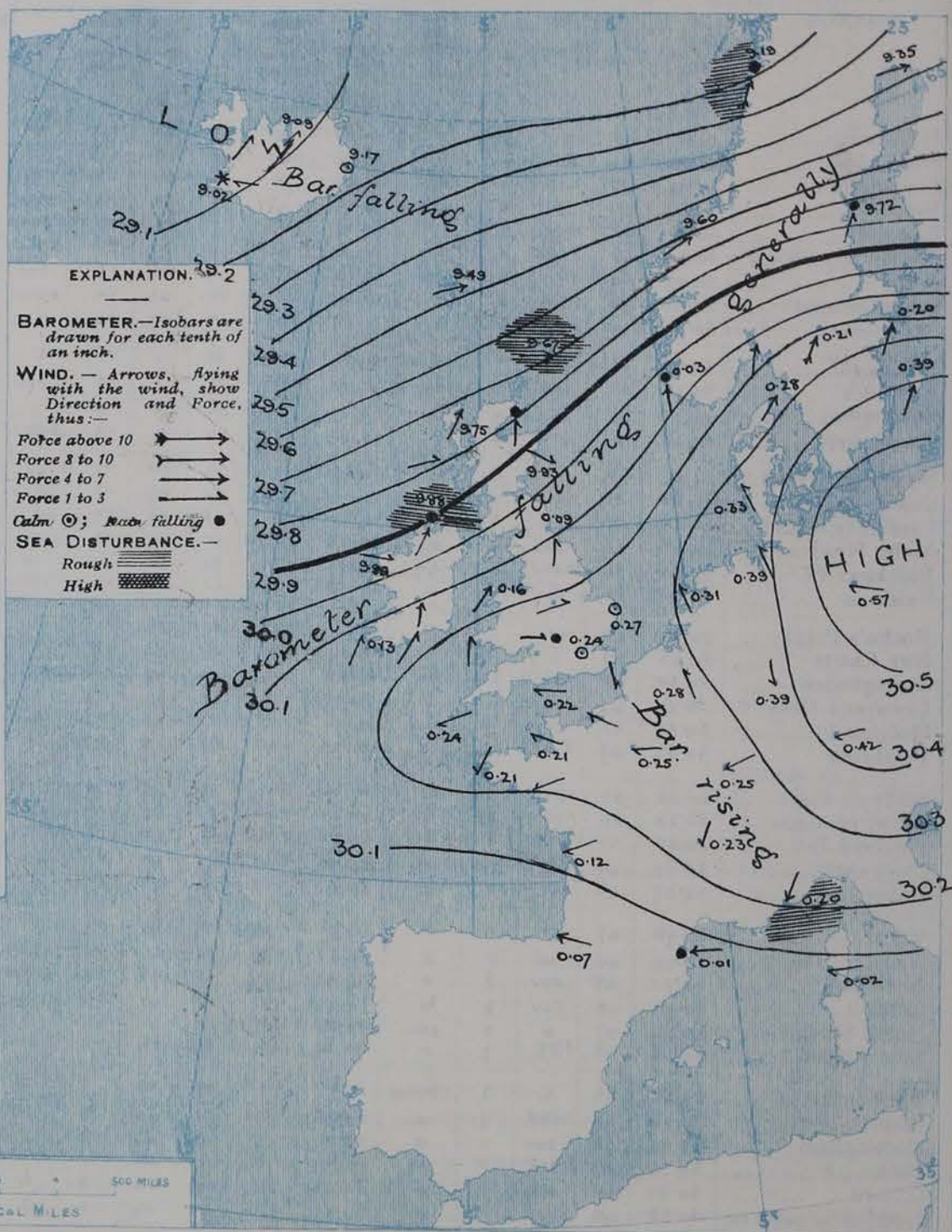
(Derived chiefly from Observations extending over the 35 years—1871-1905.)



Monday,

WEATHER

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



NOTES ON THE GENERAL SITUATION AT 7 A.M.

The Scandinavian and Baltic anticyclone has receded slowly in a southeasterly direction, and the highest barometer reading now reported is 30.57 ins. at Berlin. The mercury is relatively high, above 30.2 ins., over the greater part of England and France, but to the northward the readings decrease to 29.19 ins. at Bodø, and to 29.02 ins. at Reykjavik.

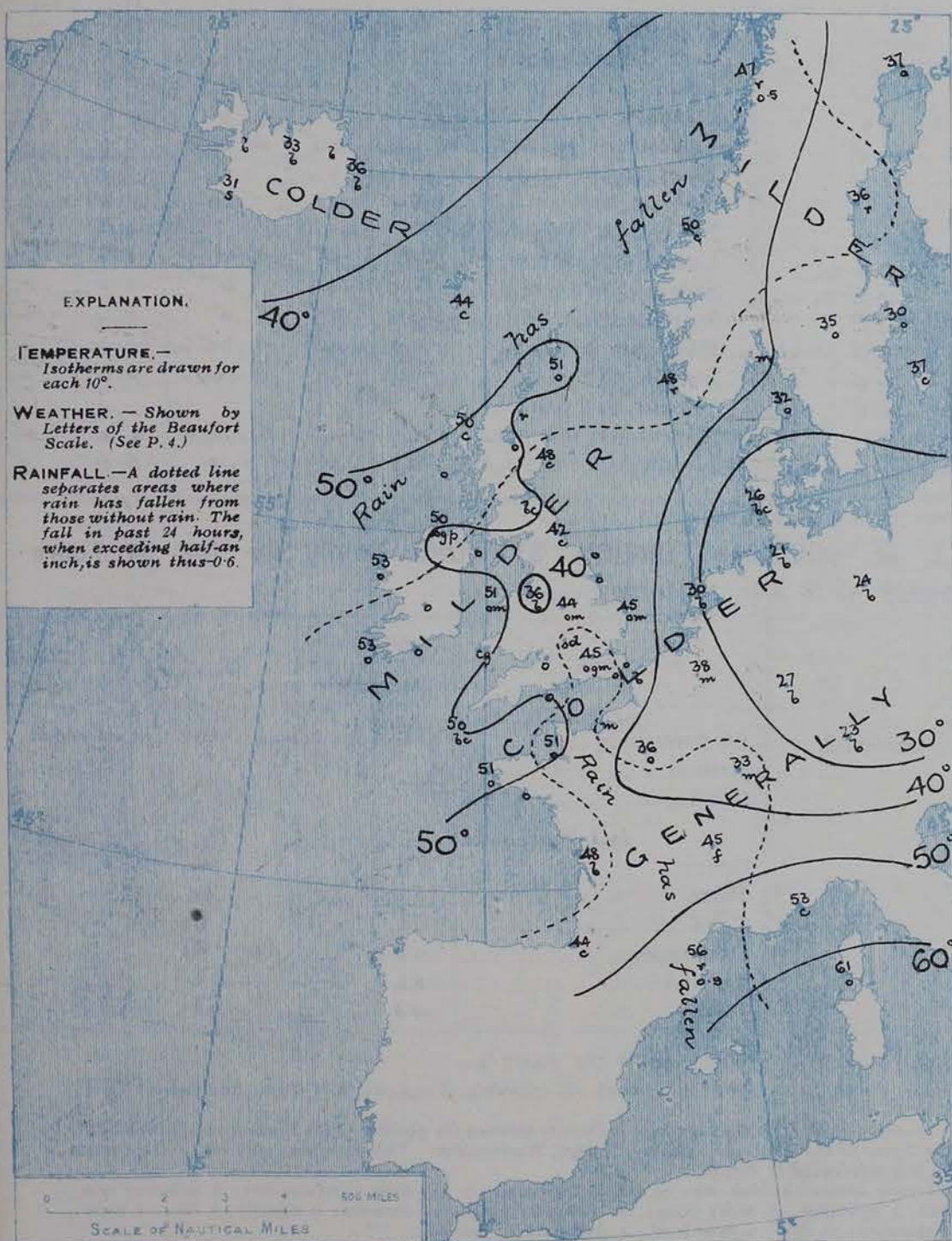
The wind is mainly S.W. over all the western and northern parts of the United Kingdom and throughout Scandinavia. It blows strongly at Malin Head and on the west and south coasts of Norway, and with the force of a gale at Karlstad and Bodø. Over France and South Germany an E. current prevails, and over the south and southeast of England the wind is either variable or light from some E. point. Temperature has fallen over Denmark, Germany, France, the Low Countries and the southeast and east of England, risen in most other regions. Over these Islands it ranges from a little above 50° in several parts of Ireland, Scotland and Wales to 42° at North Shields, and to 36° at Liverpool.

The sky is very cloudy or quite overcast in nearly all parts of the United Kingdom, as well as in Scandinavia and a large portion of France, while rain is falling at Malin Head and Wick, at various stations in Scandinavia, and also at Perpignan. Over the greater portion of Germany and at the Helser the weather is fine and bright.

CHARTS

16th November, 1908.

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



NOTES ON YESTERDAY'S WEATHER

During yesterday the thermometer rose to above 50° in most parts of these Islands and France, but remained below the freezing point in North Germany. Rain has fallen in the extreme northwest of the United Kingdom, and very slight falls are also reported from some southern stations. Scarcely any bright sunshine was recorded except in the southwest of England, in Wales and Central Ireland.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

The low pressure to the northward and northwestward will continue to extend slowly over the United Kingdom, and the S.W. current of wind is likely to reach the southern and southeastern districts during the course of the ensuing 24 hours.

FORECASTS

For the 24 hours commencing at NOON TO-DAY.

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

- 0 { Wind between S. and W., fresh or strong in places; dull, some rain; mild.
- 1 { Light or moderate S.W. winds; generally cloudy, some showers locally; mild
- 2 { Same as No. 5.
- 3 { Same as Nos. 1 & 2.
- 4 { Light Variable to light S. or S.W. breezes; dull, with local mist or fog, then finer; moderate temperature.
- 5 { Same as No. 0.
- 6 { Same as Nos. 1 & 2.
- 7 { Same as No. 5.
- 8 { Same as No. 0.
- 9 { S. and S.W. winds, light to fresh; cloudy or dull, some showers; mild.
- 10 { S. and S.W. winds, light to fresh; cloudy or dull, some showers; mild.

WESTERN CHANNEL AND BAY

Light E. winds, finally shifting to the S.W. in Channel, and upper part of Bay; sea slight; cloudy, some mist or fog.

FORECAST DISTRICTS.

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

Signals hoisted yesterday.

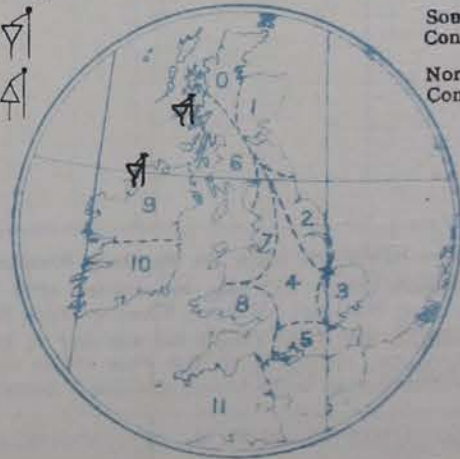
Signals hoisted this morning.

South Cone.

South Cone.

North Cone.

North Cone.



STATIONS.	TEMPERATURE F.		Weather	Sunshine.	Rainfall.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.
	Max.	Min.					Max.	Min.			
Dublin (City), to 4 p.m....	50	35	beg. b	Hrs.	Ins.	Brighton, to 6 p.m. ...	49	45	*	Hrs.	Ins.
Rossall Beach, to 6 p.m....	47	33	om. cf. f	*	-	Eastbourne, to 6 p.m. ...	51	44	*	1.0	-
Blackpool, to 9 p.m. ...	47	34		1.4	-	Bexhill-on-Sea, to 9 p.m.	51	45	c, g, c	0.8	0.02
Southport, to 9 p.m. ...	48	31	bw. c, o. b	1.8	-	Hastings	*	*	*	0.8	*
Rhyl, to 6 p.m.	50	41	*	4.5	-	Folkestone, to 6 p.m. ...	50	44	m, bc, o	0.0	-
Colwyn Bay, to 6 p.m. ...	55	47	o, b	4.5	-	Ramsgate, to 6 p.m. ...	*	*	*		
Llandudno, to 9 p.m. ...	53	43	o, bc, c	3.5	-	Margate, to 6 p.m. ...	50	47	o	0.0	-
Bettws-y-Coed, to 6 p.m.				*	*	Felixstowe, to 6 p.m. ...					
Towyn, to 6 p.m.	55	36	b	5.8	-	Lowestoft, to 6 p.m. ...	50	41	c, m, o	0.0	-
Aberystwyth, to 6 p.m....	54	38	*	5.9	-	Skegness, to 6 p.m....	49	47	o	0.0	-
Plymouth, to 9 p.m. ...						Scarborough, to 9 p.m. ...	54	47	o	0.9	-
Torquay, to 6 p.m....	52	43	*	2.6	-	Harrogate, to 6 p.m. ...	49	42	b, bc, m	0.0	-
Weymouth, to 6 p.m. ...	53	46	b, bc	4.5	-	Buxton, to 6 p.m.	47	37	o, om, o	0.0	-
Bournemouth to 6 p.m....	52	44	bc, b, o	4.8	0.02	Darwen, to 9 p.m.					
Southsea, to 6 p.m....	52	45	*	3.1	-	Manchester, to 9 p.m. ...	47	39	b, o, c, o	0.0	-
Worthing, to 6 p.m. ...	49	43	r, o, m	0.5	0.01	Birmingham, to 9 p.m....	48	41	o, c	0.0	-

[illegible]

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

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

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

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

* AN ASTERISK is inserted in all places for which information is not usually received. † Reports received too late for insertion in Charts.
‡ At the German stations the Relative Humidity is given instead of the Wet Bulb readings.

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

[illegible]

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

Single Copies (price 1d.) may be obtained after 8 p.m. on the day of issue at the Meteorological Office, and at the Bookstalls of the following terminus Railway Stations:—Victoria, Charing Cross, King's Cross, St. Pancras, Euston.

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

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

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

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Tuesday,
17th November, 1908

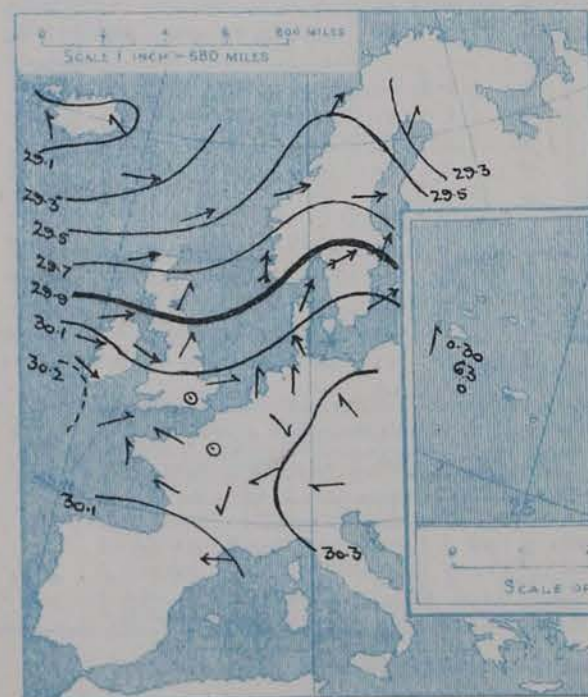
STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		Barom.	Temp.	Wind.		Weather.	Barometer.	Temperature.			Wind.		Sea (0 to 9).	Temp.		Weather.	Sun-shine.	Rainfall.			
				At 32° Fahr. and M.S.L.	Dry Bulb			Dir.	Force (0 to 12).	At 32° Fahr. and M.S.L.	Change since Yesterday.	Dry Bulb.		Wet Bulb.	Change since Yesterday.				Dir.	Force (0 to 12).	Max.
		Ins.	"				Ins.	Ins.	"	"	"				"	"		Hours.	Ins.		
SCANDINAVIA.	Haparanda...	29.22	39	SW	2	b	29.36	+0.01	27	27	-10	2	0	b	*	41	27	*	*	-	
	Hernösand...	29.61	41	W	4	b	29.38	-0.34	39	37	-1	S	2	c	*	41	34	*	*	-	
	Stockholm...	29.92	36	SW	6	o	29.70	-0.50	33	31	+3	SW	4	o	*	36	27	*	*	-	
	Wisby...	30.09	38	WSW	6	b	29.84	-0.55	35	32	-2	WSW	6	b	*	39	30	*	*	-	
	Karlstad...	29.93	37	WSW	8	o	29.56	-0.65	40	39	+5	WSW	8	o	*	*	*	*	-		
	Færder (X'ania Fjord)	29.86	44	SSW	6	r	29.58	-0.55	45	43	+5	SW	6	m	4	45	39	*	*	-	
	Bodö...	29.41	41	SW	5	o	28.76	-0.43	36	35	-11	E	5	c	3	47	36	*	*	0.32	
	Christiansund...	29.52	47	WSW	4	o	29.26	-0.34	40	38	-10	WSW	8	c	5	50	40	*	*	0.39	
Skudesnaes...	29.76	47	S	8	r	29.62	-0.41	44	41	-4	W	8	c	5	48	41	o. r	*	0.55		
ICELAND & FAEROE.	Reykjavik...	29.06	33	SE	1	c	29.75	+0.73	34	*	+3	N	1	c	*	*	*	*	*	*	
	Blönduós...	29.15	30	Z	0	bc	29.82	+0.74	32	*	+1	Z	0	c	*	*	*	*	*	*	
	Seydisfjord...	29.08	37	ESE	2	o	29.53	+0.36	36	*	0	SSE	4	b	*	*	*	*	*	*	
	Thorshavn...	29.23	44	W	6	o	29.37	-0.12	39	*	-5	W	4	r	*	*	*	*	*	*	
BRITISH ISLANDS.	Sumburgh Head	29.50	47	WSW	4	o	29.42	-0.25	40	38	-11	W	5	c	6	52	38	c. o. r	*	0.18	
	Stornoway...	29.67	41	WSW	5	bqp	29.81	+0.6	43	42	-7	WNW	7	bcq	6	51	39	c. o. p. bcp	1.6	0.27	
	Castlebay (Barra Id.)	29.81	45	WNW	5	bhpq	29.97	+0.21	46	44	-6	WNW	5	eqp	3	53	40	o. bc. hq. op. l	2.8	0.16	
	Malin Head...	29.90	48	WSW	7	oqpm	30.06	+0.18	50	49	0	W	9	c	5	51	46	cq. oq. pm	*	0.10	
	Blacksod Pt. ...	30.17	50	W	5	oqpm	30.27	+0.28	51	48	-2	NW	4	o	3	54	48	b. bcp. bcq	*	0.01	
	Valencia...	30.20	52	WNW	4	bc	30.37	+0.24	51	46	-2	SW	3	o	4	54	40	opm. c. bc. oq	0.7	0.05	
	Roche's Point...	30.18	49	NW	3	b	30.35	+0.16	47	45	-4	W	3	b	2	54	46	adm. bc. b	*	0.03	
	Birr Castle...	30.11	45	Z	0	b	30.30	+0.21	48	45	-3	SSW	3	o	*	54	43	cp. b	1.1	0.01	
	Donaghadee...	29.99	47	WNW	2	b	30.14	+0.09	44	42	-5	WSW	2	bc	2	53	41	op. bc	*	0.02	
	Liverpool Obsy...	30.08	49	SW	3	r	30.17	-0.02	46	44	+10	WSW	5	bc	4	50	36	f. bc. cp	0.9	0.02	
	Holyhead...	30.08	51	WNW	5	cp	30.20	+0.04	49	46	-2	NW	6	b	4	53	46	o. cp	*	0.07	
	Pembroke (St. Ann's Hd.)	30.13	51	SW	5	r	30.28	+0.07	50	44	0	NW	4	cg	5	52	49	cg. w. om	0.0	0.04	
	Scilly (St. Mary's)	30.19	51	WSW	2	o	30.33	+0.09	49	47	-1	N	4	o	5	54	47	o. c	2.5	0.05	
	Jersey (St. Aubins)	30.20	49	ESE	2	o	30.28	+0.07	51	50	0	WNW	2	o	2	52	43	ogm. cm	0.0	0.01	
	Portland Bill...	30.17	52	Z	0	rg	30.26	+0.04	48	47	-2	NNW	2	b	3	52	47	c. rg	0.0	0.04	
	Dungeness...	30.17	47	NNE	2	o	30.19	-0.03	48	47	+3	NW	2	r	2	50	44	c. r	1.1	0.03	
	Dover...	30.20	45	NW	1	c	30.21	-0.04	47	46	+3	WNW	1	o	0	48	43	o. c. o	0.8	-	
	Wick...	29.64	44	W	4	c	29.66	-0.12	39	38	-10	NW	6	c	5	50	37	c. h. p	*	0.15	
	Nairn...	29.71	44	WSW	3	o	29.81	-0.01	39	39	-13	WSW	4	r	2	54	37	o. ut. ot. g	1.7	0.20	
	Aberdeen...	29.76	47	SW	3	b	29.85	-0.08	40	37	-8	WSW	3	b	2	52	38	ogp. o. c. b	0.0	-	
	Leith...	29.85	47	WSW	4	b	29.93	-0.03	45	42	-6	WSW	4	b	*	53	43	op. cp. bc	*	0.01	
	North Shields...	29.93	49	SW	3	om	30.02	-0.07	45	43	+3	WSW	3	cp	2	52	40	om. om	*	0.01	
	Spurn Head...	30.05	44	SW	4	bc	30.09	-0.10	44	43	-1	W	5	b	3	46	43	bc. b	*	-	
	Yarmouth...	30.16	43	WSW	2	om	30.16	-0.11	41	40	-4	WSW	3	bc	3	46	40	o. om	0.0	0.02	
	Clacton-on-Sea...	30.17	43	W	1	o	30.19	-0.06	44	44	-1	W	1	bc	2	46	42	ogm. ogpm	0.0	0.01	
	Nottingham...	30.10	44	SW	2	o	30.18	-0.04	39	38	-5	WSW	1	bm	*	47	38	om. o	0.0	-	
	Bath...	30.18	49	NE	1	bc	30.29	+0.03	41	40	-5	NW	1	b	*	50	40	-	1.4	-	
	Oxford...	30.16	46	SW	2	b	30.28	0.0	42	41	-2	WSW	2	b	*	49	41	o. bc. od	*	-	
	London (St. James's Pk)	30.16	48	Z	0	o	30.21	-0.03	44	44	-1	W	1	bm	*	49	44	ogm. o. p. b	0.0	0.01	
GERMANY, & C.	The Scaw (Skagen)	29.98	37	SW	6	o	29.71	-0.57	41	41	+9	SW	4	m	1	41	30	*	*	-	
	Fanö...	30.07	35	SSE	4	c	29.91	-0.42	42	41	+16	WSW	4	m	*	43	26	*	*	-	
	Cuxhaven...	30.21	31	S	2	b	30.03	-0.36	36	36	+15	SW	3	om	*	39	21	*	*	-	
	The Helder...	30.14	37	S	3	m	30.08	-0.23	48	46	+18	WNW	2	c	1	48	28	*	*	-	
	Brussels...	*	*	*	*	*	30.22	-0.06	39	39	+1	SW	3	m	*	41	34	*	*	-	
	Berlin...	30.32	31	SE	2	b	30.19	-0.38	24	20	0	S	1	b	*	39	23	*	*	-	
	Frankfurt...	30.26	32	NW	1	b	30.29	-0.10	30	29	+3	SW	2	f	*	45	25	*	*	-	
	Munich...	30.32	30	E	2	b	30.33	-0.09	28	25	+5	Z	0	f	*	43	23	*	*	-	
FRANCE.	C. Gris Nez...	30.23	43	SSW	3	o	30.20	-0.03	48	48	+5	NW	1	r	1	48	43	*	*	0.04	
	La Hève...	30.21	41	ESE	3	f	30.29	+0.04	48	47	+2	SW	2	o	2	48	41	*	*	-	
	Brest...	30.21	53	SSE	1	c	30.35	+0.14	50	49	-1	NE	3	m	5	55	46	*	*	0.04	
	Lorient...	30.15	50	ENE	3	o	30.28	+0.09	48	48	0	NE	2	o	5	54	46	*	*	-	
	Rochefort...	30.16	52	ESE	3	o	30.24	+0.12	49	49	+1	ENE	3	o	*	57	48	c. o	*	0.08	
	Biarritz...																				
	Paris...	30.25	40	E	1	o	30.27	+0.02	39	39	+3	S	2	o	*	41	36	*	*	-	
	Belfort...	30.23	39	ENE	2	m	30.28	+0.03	34	34	+1	WSW	4	f	*	43	30	*	*	0.08	
	Lyons...	30.19	46	NE	1	o	30.29	+0.06	43	43	-2	ENE	1	f	*	48	43	*	*	-	
	Nice...	30.26	51	E	4	o	30.22	+0.02	49	42	-4	Z	0	o	6	55	48	*	*	1.50	
Perpignan...	30.07	55	E	6	r	30.17	+0.16	54	52	-2	E	2	t	*	56	52	*	*	-		
Sanguinaire...	30.05	55	E	4	m	30.02	0.0	54	52	-7	N	2	o	4	62	50	*	*	0.28		
SPANISH PENIN.	Corunna...																	*	*	-	
	Lisbon...	29.93	54	N	5	b	30.03	+0.14	55	50	0	N	4	b	*	59	52	*	*	-	
	Azores (P. Delgada)...																	*	*	-	
	„ Horta...	30.25	63	SSW	4	b	30.30	+0.13	63	59	+3	S	3	o	3	64	60	*	*	-	

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 NOVEMBER.

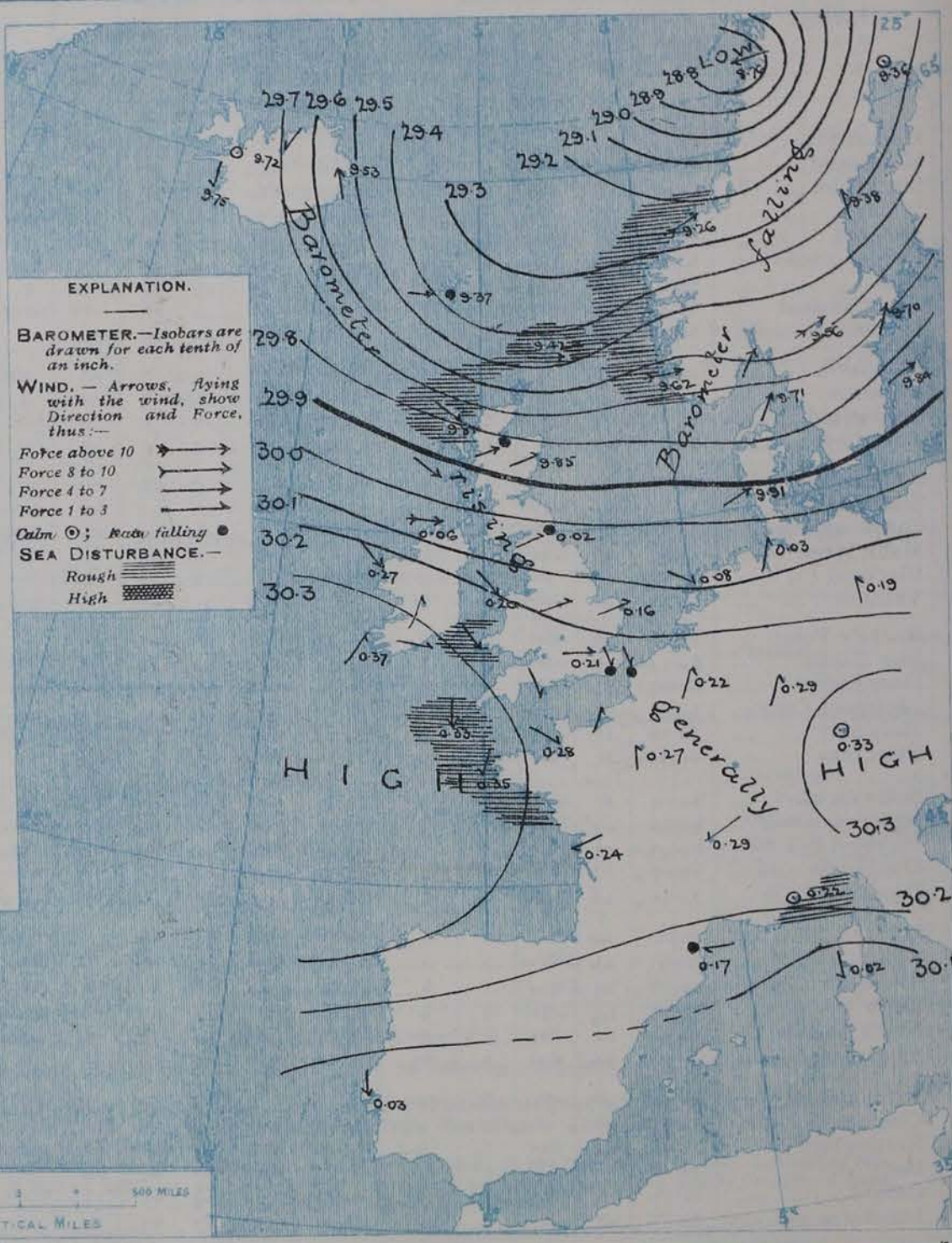
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Tuesday.

WEATHER

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



NOTES ON THE GENERAL SITUATION AT 7 A.M.

The large depression that was shown in the extreme northwest of our area yesterday has moved eastwards, and the centre of the system now lies over the northwest of Norway, the lowest barometer reading reported being 28.76 ins. at Bodø. Pressure has in the meantime given way very decidedly over Germany and the Baltic, while it has risen on the southwest coasts of the United Kingdom. The highest readings are found in the latter region, and in Bavaria.

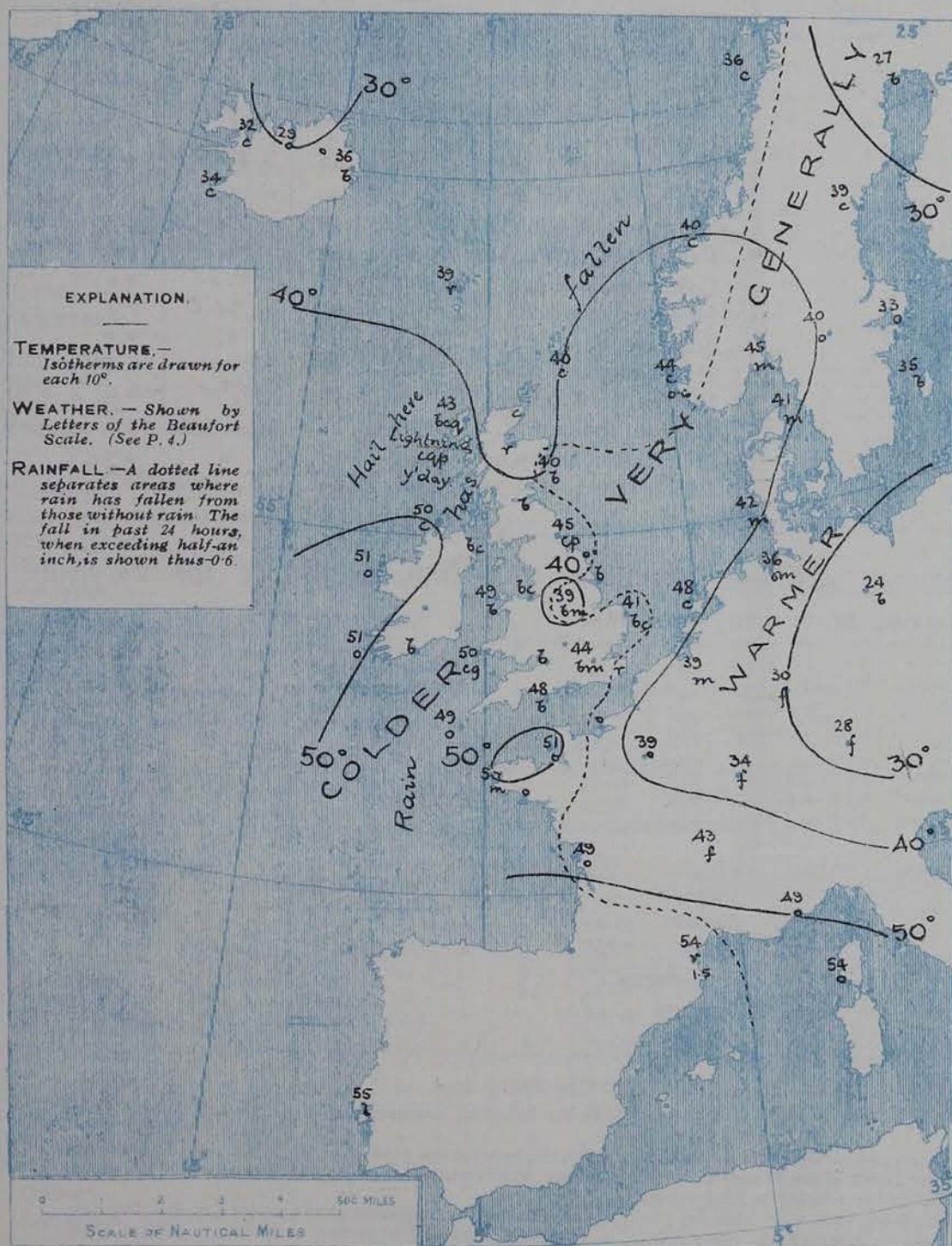
The wind is strong to a gale from N.W. or W. on exposed parts of our northwest and west coasts, and blows a gale from W. on the west coast of Norway. Over these Islands generally, and also over the Netherlands and Denmark the prevalent W. breeze is light or moderate. Over the west of France a light N.W. breeze is reported.

Temperature has fallen generally, risen in Denmark, the low countries and Germany. Over these Islands it ranges from about 50° at our extreme western and southern stations to 39° at Nottingham and in the northeast of Scotland. The weather varies a good deal; in most parts of the United Kingdom it is fair or fine, but showers are falling at some Scottish stations and at Shields. Rain is also reported at Dungeness and Cape Gris Nez, and Perpignan, and fog prevails at Lyons, Frankfurt and Munich.

CHARTS

17th November, 1908

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



NOTES ON YESTERDAY'S WEATHER

During yesterday the temperature rose to about 50° in most parts of Great Britain, and to a few degrees above that point in Ireland. Rain, generally of slight, has fallen at most of our stations, and heavier amounts in Norway and in the extreme south of France. The duration of bright sunshine was very slight; at many stations there was none. Lightning was observed during the night at Castlebay.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

The anticyclone which has appeared off the southwest coasts of these Islands seems likely to move in an E. direction. As the large cyclonic disturbance over Scandinavia passes away from our area the gradient for W. winds will decrease over our northern districts, but the general distribution of pressure will continue favourable for the arrival of other depressions in the far northwest.

FORECASTS

For the 24 hours commencing at NOON TO-DAY.

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

- 0 } N.W. to W. winds, decreasing in force; squally, some showers, hail locally; moderate temperature.
- 1 }
- 2 } Light or moderate winds
- 3 } between N.W. and W.; some showers locally, mist at night; temperature not far from the normal.
- 4 }
- 5 }
- 6 } Same as Nos. 0 & 1.
- 7 }
- 8 } N.W. to W. or S.W. winds, light or moderate; fair generally, some mist or fog locally; moderate temperature.
- 9 } Same as Nos. 0 & 1.
- 10 } W. to S.W. or S. winds, light or moderate; fair generally, some mist; moderate temperature.

II. WESTERN CHANNEL AND BAY

Wind light or moderate—between N.W. and W. in Channel and upper part Bay. N.E. lower part of Bay; fair, some mist. Sea slight Channel, moderate to rather rough Bay.

FORECAST DISTRICTS.

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

Signals hoisted yesterday.

Signals hoisted this morning.

South Cone.

North Cone.

South Cone.

North Cone.



DAILY WEATHER REPORT.

Tuesday, 17th November, 1908.

TEMPERATURE, WEATHER, SUNSHINE AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather	Sunshine.	Rainfall.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.
	Max.	Min.					Max.	Min.			
Dublin (City), to 4 p.m....	54	45	c. opd. c.	*	-	Brighton, to 6 p.m. ...	49	44	*	0.7	-
Rossall Beach, to 6 p.m....	50	38	om. c. r. c.	*	0.04	Eastbourne, to 6 p.m. ...	51	44	*	0.0	-
Blackpool, to 9 p.m. ...	50	37	o. r. c.	0.0	0.07	Bexhill-on-Sea, to 9 p.m. ...	51	44	-	1.3	-
Southport, to 9 p.m. ...	50	37	o. or. b.	0.0	0.03	Hastings ...	*	*	*	2.1	*
Rhyl, to 6 p.m. ...	52	45	*	0.4	-	Folkestone, to 6 p.m. ...	47	43	o. b. c.	0.9	-
Colwyn Bay, to 6 p.m. ...	53	43	b. bc	1.9	0.04	Ramsgate, to 6 p.m. ...	*	*	*	0.0	-
Llandudno, to 9 p.m. ...	53	41	c. bc. c. r.	0.9	-	Margate, to 6 p.m. ...	47	45	o	0.0	-
Bettws-y-Coed, to 6 p.m.	51	37	c	0.0	*	Felixstowe, to 6 p.m. ...	46	43	*	0.0	-
Towyn, to 6 p.m. ...	51	36	o. d.	0.0	-	Lowestoft, to 6 p.m. ...	45	41	c. o	0.0	-
Aberystwyth, to 6 p.m. ...	52	45	*	0.0	-	Skegness, to 6 p.m. ...	45	43	c. bc. b.	0.0	-
Plymouth, to 9 p.m. ...	50	38	pe. og	0.0	-	Scarborough, to 9 p.m. ...	53	40	o	0.6	-
Torquay, to 6 p.m. ...	48	42	*	0.0	-	Harrogate, to 6 p.m. ...	46	37	o. c. bc. c. o	0.3	-
Weymouth, to 6 p.m. ...	51	46	c. od	0.0	-	Buxton, to 6 p.m. ...	44	38	o. or	0.0	0.01
Bournemouth to 6 p.m. ...	50	46	o	0.0	-	Darwen, to 9 p.m. ...	47	36	bc. om. bc	0.0	0.06
Southsea, to 6 p.m. ...	49	45	*	0.2	-	Manchester, to 9 p.m. ...	48	39	o	0.0	-
Worthing, to 6 p.m. ...	50	44	o. c. o	1.1	0.01	Birmingham, to 9 p.m. ...	46	39	o. c. o. d	0.2	-

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

STATIONS. 16th Nov., 1908.	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS. 16th Nov., 1908.	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
Madeira ...	72	54	r, r	0.39	St. Petersburg ...	?	?	o, o	-
Marseilles ...	61	52	m, r	0.04	Utrecht ...	45	28	b, m	-
Malta ...	69	62	o	0.04	Groningen ...	39	28	b, r	-
Algiers ...	77	63	b, b	-	15th Nov., 1908. 1.30 p.m. Observations not received.				
Tunis ...	72	50	b, b	-	Geneva ...				Measured 7.30 a.m.
Palermo ...	66	51	bc, o	-	Berne ...		*		
Naples ...					Coire ...		*		
Brindisi ...	60	43	o, o	-	Castasegna ...		*		
Florence ...	53	47	c, o	-	Lugano ...		*		
Rome ...	55	51	o, o	-	Davos ...		*		
Vienna ...	30	23	o, b	-					

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- (a) The morning observations are at 7 a.m., Western European time, (French Stations 6.51 a.m.), with the following exceptions, Birr Castle and Oxford 8 a.m., Lisbon 8 a.m. local time, Azores 6 a.m. local time.
- (b) At the British and Irish Stations the readings of the barometer are now corrected for the difference in Gravity between the position of the Station and Latitude 45°.
- (c) The Sunshine for London given in the table is recorded on the Tower of the Wesleyan Training College, Westminster. The Sunshine entered to Dungeness is recorded at Littlestone-on-Sea; that entered to Portland Bill is recorded at Weymouth.
- (d) The information relating to weather is indicated by the following letters—b. blue sky; bc. sky half clouded; c. sky three parts clouded; d. drizzling rain; e. wet air without rain falling; f. fog; g. gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew; x. hoar frost; z. dust-haze, or smoke.
- * AN ASTERISK is inserted in all places for which information is not usually received. † Reports received too late for insertion in Charts.
- † At the German stations the Relative Humidity is now given in place of the readings of the Wet Bulb Thermometer.

WIRELESS TELEGRAMS FROM SHIPS OF H.M. NAVY.

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

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

Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.	TEMPERATURE.			Sea Disturbance.
	Lat.	Long.		Dir.	Force.		Dry Bulb.	Wet Bulb.	Sea.	
	°	°	Ins.				°	°	°	
17th & 18th Nov., 1908.										
Sunrise G.M.T. Noon G.M.T. Sunset G.M.T.										
Yarmouth ...							7.19	11.38	3.57	
Greenwich ...							7.20	11.38	3.56	
Wick ...							7.23	11.45	4.7	
Valencia ...							7.24	11.45	4.6	
							8.7	11.57	3.47	
							8.9	11.57	3.45	
							8.6	12.26	4.46	
							8.7	12.26	4.45	

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

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

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

W. N. SHAW, (Director.)

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

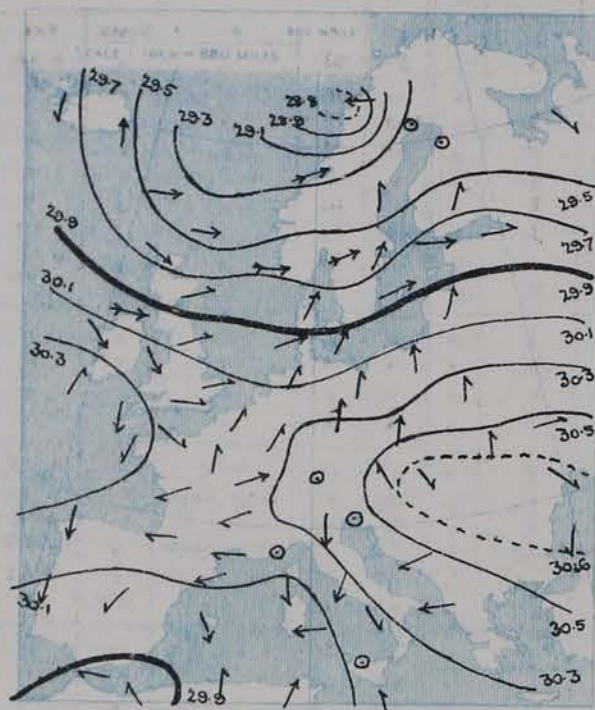
Wednesday,
18th November, 1908

STATIONS.		YESTERDAY EVENING.					THIS MORNING.											PAST 24 HOURS.				
		Barom.	Temp.	Wind.		Weather.	Barometer.		Temperature.			Wind.		Sea (0 to 9)	Temp.		Weather.	Sun. shine.	Rainfall.			
At 82° Fahr. and M.S.L.	Dry Bulb.	Dirac.	Force (0 to 12).	At 82° Fahr. and M.S.L.	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Dirac.	Force (0 to 12).	Max.	Min.	Hours.	Ins.								
Ins.						Ins.	Ins.															
Haparanda...		28.80	34	S	2	0	28.88	-4.8	30	30	+3	NW	4	0	*	37	23	*	*	0.20		
Hernösand ...		29.13	31	SW	2	6	29.15	-2.3	28	26	-11	W	2	6	*	41	28	*	*	-		
Stockholm ...		29.42	38	SW	6	6c	29.32	-3.8	37	34	+4	WSW	4	6c	*	39	32	*	*	-		
Wisby...		29.61	41	WSW	8	6c	29.44	-4.0	44	41	+9	W	8	0	*	44	32	*	*	-		
Karlstad ...		29.36	40	WSW	4	6	29.41	-1.5	39	35	-1	WSW	4	6	*	*	*	*	*	-		
Færder (X'iania Fjord)		29.38	41	W	7	6	29.54	-0.4	42	38	-3	W	4	6	4	45	41	*	*	-		
Bodö ...		28.97	33	E	2	m	29.12	+3.6	39	37	+3	E	4	6	2	39	32	*	*	0.59		
Christiansund ...		29.17	39	SW	2	c	29.51	+2.5	42	38	+2	WNW	6	0	5	42	36	*	*	0.39		
Skudesnæs ...		29.56	45	WSW	9	0	29.82	+2.0	43	40	-1	NNW	6	c	4	45	39	c.0	*	0.24		
Reykjavik ...		29.91	28	E	4	c	29.63	-1.2	32	*	-2	E	6	0	*	*	*	*	*	*		
Blönduós ...		29.92	38	E	2	c	29.80	-0.2	18	*	-14	2	0	6c	*	*	*	*	*	*		
Seydisfjord...		29.85	31	SW	6	S	29.81	+2.8	28	*	-8	SW	3	c	*	*	*	*	*	*		
Thorshavn ...		29.76	40	NNW	5	6c	29.67	+3.0	35	*	-4	2	0	0	*	*	*	*	*	*		
Sumburgh Head		29.68	44	WNW	6	0	29.75	+3.3	42	41	+2	2	0	r	2	45	39	c.0	*	0.05		
Stornoway ...		29.05	43	WNW	4	0	29.83	+0.2	49	49	+6	SW	5	rq	5	49	42	bcap. oap	2.4	0.14		
Castlebay (Barra Id.)		30.12	50	W	5	0	29.94	-0.3	50	49	+4	W	5	r	4	52	44	c.opm. or	0.1	0.19		
Malin Head ...		30.19	50	W	7	cqpm	30.04	-0.2	50	50	0	WSW	7	oap	4	51	47	opm. gap	*	0.05		
Blackod Pt. ...		30.34	51	W	4	opm	30.18	-0.9	51	49	0	W	5	opm	4	53	48	cm. opm	*	0.02		
Valencia ...		30.47	51	WNW	2	0	30.36	-0.1	52	48	+1	WSW	3	0	4	53	49	0	0.0	-		
Roche's Point ...		30.45	51	WNW	3	0	30.38	+0.3	48	47	+1	W	2	0	3	52	47	b. bc. c.0	*	-		
Birr Castle ...		30.37	49	SW	3	0	30.28	-0.2	48	47	0	SW	3	og	*	52	45	0	0.0	-		
Donaghadee ...		30.26	48	SSW	3	c	30.19	+0.5	46	45	+2	SW	3	c	2	52	43	bc. c	*	-		
Liverpool Obsy...		30.31	50	WSW	4	0	30.25	+0.8	48	46	+2	WSW	4	0	4	51	46	op. 0	0.6	0.03		
Holyhead ...		30.34	51	WNW	4	c	30.27	+0.7	50	48	+1	WNW	5	bc	4	52	46	cm. c	*	-		
Pembroke (St. Ann's Hd.)		30.39	52	W	4	c	30.37	+0.9	51	47	+1	W	5	cqpm	4	53	47	c. bc. c	3.5	-		
Scilly (St. Mary's) ...		30.45	51	NNW	2	0	30.45	+1.2	50	48	+1	WSW	3	0	3	53	47	0	0.0	0.02		
Jersey (St. Aubins) ...		30.43	50	NW	3	c	30.45	+1.7	49	46	-2	WNW	2	0	2	57	48	ogm. cm. 0	1.5	0.01		
Portland Bill ...		30.38	52	NNW	4	6	30.39	+1.3	53	49	+5	WNW	4	c	3	57	48	bc. b	4.8	-		
Dungeness ...		30.33	46	W	3	6c	30.35	+1.6	36	35	-12	NW	3	e	3	52	34	p. c. bc	2.2	-		
Dover ...		30.35	42	W	1	6	30.37	+1.6	40	39	-7	WNW	1	b	2	52	39	o. b	3.2	-		
Wick ...		29.97	39	NW	6	c	29.79	+1.3	47	45	+8	NW	3	0	3	47	37	rs. h. c	*	0.13		
Nairn ...		30.04	42	W	2	c	29.89	+0.8	48	47	+9	W	2	c	2	49	37	r. c	2.7	0.05		
Aberdeen ...		30.03	43	W	3	6	29.93	+0.8	45	44	+5	SSW	2	c	2	47	39	bq. bc. b. c	5.2	-		
Leith ...		30.09	45	W	3	6c	30.00	+0.7	50	48	+5	W	4	c	*	50	44	b. bc. c. oap	*	0.01		
North Shields ...		30.13	46	WSW	3	c	30.10	+0.8	49	47	+4	SW	3	c	2	52	43	c	*	-		
Spurn Head ...		30.18	48	WNW	6	6	30.20	+1.1	45	44	+1	SW	4	b	3	49	43	om. b. bc	*	-		
Yarmouth ...		30.24	46	W	2	bcm	30.29	+1.3	43	41	+2	W	3	bcm	3	49	39	bc. bcm	5.3	-		
Clacton-on-Sea ...		30.30	45	WNW	2	6	30.34	+1.5	42	41	-2	WNW	2	c	2	50	40	bc. c. bc. cm	3.6	-		
Nottingham ...		30.25	49	W	3	6c	30.28	+1.0	42	41	+3	WSW	2	bcm	*	50	39	cm. bc	0.2	0.02		
Bath ...		30.39	48	NW	1	6	30.39	+1.0	42	42	+1	NW	1	0	*	53	39	-	5.7	-		
Oxford ...		30.39	44	WSW	3	6	30.37	+0.9	45	42	+3	WSW	2	0	*	52	41	bc. m. c. bc. bc	*	-		
London (St. James's Pl)		30.32	48	WNW	2	6c	30.35	+1.4	41	40	-3	W	1	bcmw	*	51	38	bc. b	0.3	-		
The Scaw (Skagen)		29.57	43	W	7	6	29.67	-0.4	44	40	+3	WNW	9	b	4	46	39	*	*	0.12		
Fanö ...		29.91	44	NW	6	6	30.01	+1.0	43	40	+1	WNW	4	bc	*	46	39	*	*	0.04		
Cuxhaven ...		30.02	41	WSW	4	c	30.12	+0.9	39	39	+3	WSW	3	0	*	43	36	*	*	0.04		
The Helder ...		30.17	49	W	5	c	30.24	+1.6	48	47	0	W	3	c	2	50	46	*	*	-		
Brussels ...		*	*	*	*	*	30.38	+1.6	37	37	-2	SW	1	bc	*	45	37	*	*	0.04		
Berlin ...		30.12	38	SW	2	0	30.14	-0.5	40	39	+6	W	3	bc	*	41	24	*	*	-		
Frankfurt ...		30.34	37	SW	2	f	30.36	+0.7	36	37	+6	SW	3	m	*	37	30	*	*	-		
Munich ...		30.37	37	W	3	c	30.40	+0.7	38	38	+10	W	2	f	*	43	28	*	*	0.04		
C. Gris Nez ...		30.33	50	NW	4	6c	30.35	+1.5	48	47	0	WNW	3	bc	3	52	46	*	*	0.04		
La Hève ...		30.37	48	N	2	6c	30.45	+1.6	44	42	-4	N	2	0	3	50	39	*	*	0.16		
Brest ...		30.49	51	NNE	3	0	30.49	+1.6	51	47	+1	NNE	2	0	2	54	48	*	*	-		
Lorient ...		30.41	51	NNE	3	6c	30.43	+1.5	48	47	0	NNE	3	0	1	57	46	*	*	-		
Rochefort ...		30.37	52	ENE	3	c	30.44	+2.0	46	45	-3	NE	2	c	*	61	45	b. c	*	-		
Biarritz ...		30.31	53	ENE	3	r	30.38	+1.4	47	46	-5	ENE	2	f	5	55	45	*	*	-		
Paris ...		30.36	47	SSW	1	0	30.44	+1.7	35	35	-4	W	1	b	*	48	34	*	*	0.04		
Belfort...		30.32	40	2	0	m	30.39	+1.1	38	38	+4	2	0	r	*	54	34	*	*	0.04		
Lyons...		30.32	48	NW	2	6	30.41	+1.2	43	42	0	N	2	0	c	3	53	40	*	*	-	
Nice ...		30.20	54	E	2	0	30.28	-0.2	55	47	+6	2	0	c	3	55	48	*	*	0.32		
Perpignan ...		30.26	51	2	0	0	30.28	+1.1	53	49	-1	NW	3	b	*	56	48	*	*	-		
Sanguinaire ...		30.02	58	NE	3	0	30.06	+0.4	58	55	+4	E	2	0	3	59	54	*	*	-		
Corunna ...		30.10	60	N	5	6	30.13	-1.0	56	52	+1	N	5	b	*	63	55	*	*	-		
Lisbon ...		30.45	61	SSE	1	0	30.43	+0.9	59	54	0	NE	2	0	3	63	55	*	*	-		
Azores (P. Delgada)...		30.41	63	SSE	3	6c	30.41	+1.1	61	59	-2	2	0	0	1	66	61	*	*	-		
" Horta ...		30.41	63	SSE	3	6c	30.41	+1.1	61	59	-2	2	0	0	1	66	61	*	*	-		

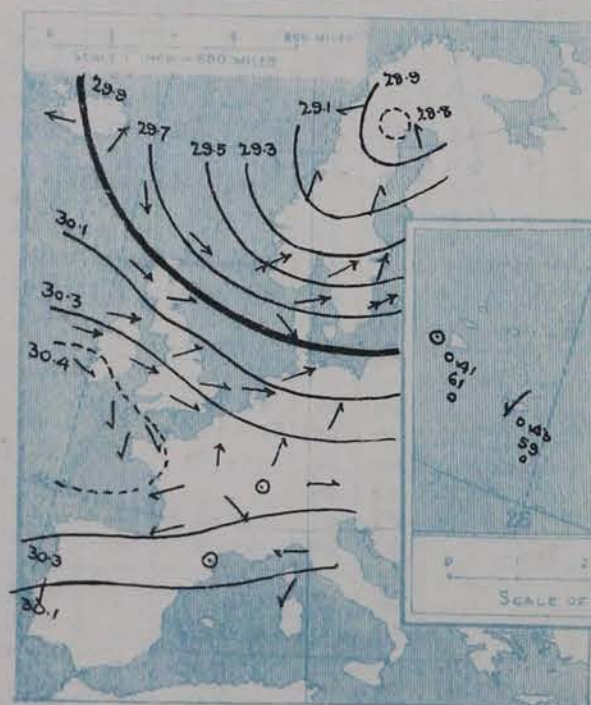
SUPPLEMENTARY CHARTS OF BAROMETER AND WIND

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

7 A.M. YESTERDAY

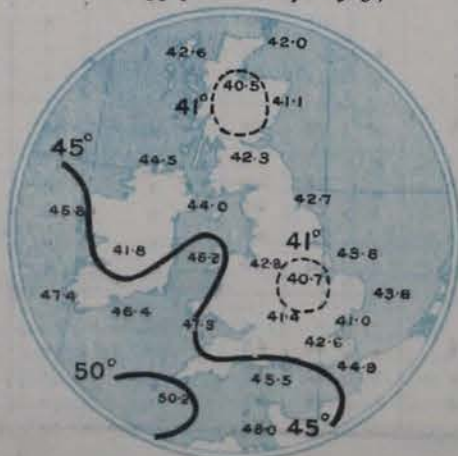


6 P.M. YESTERDAY



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

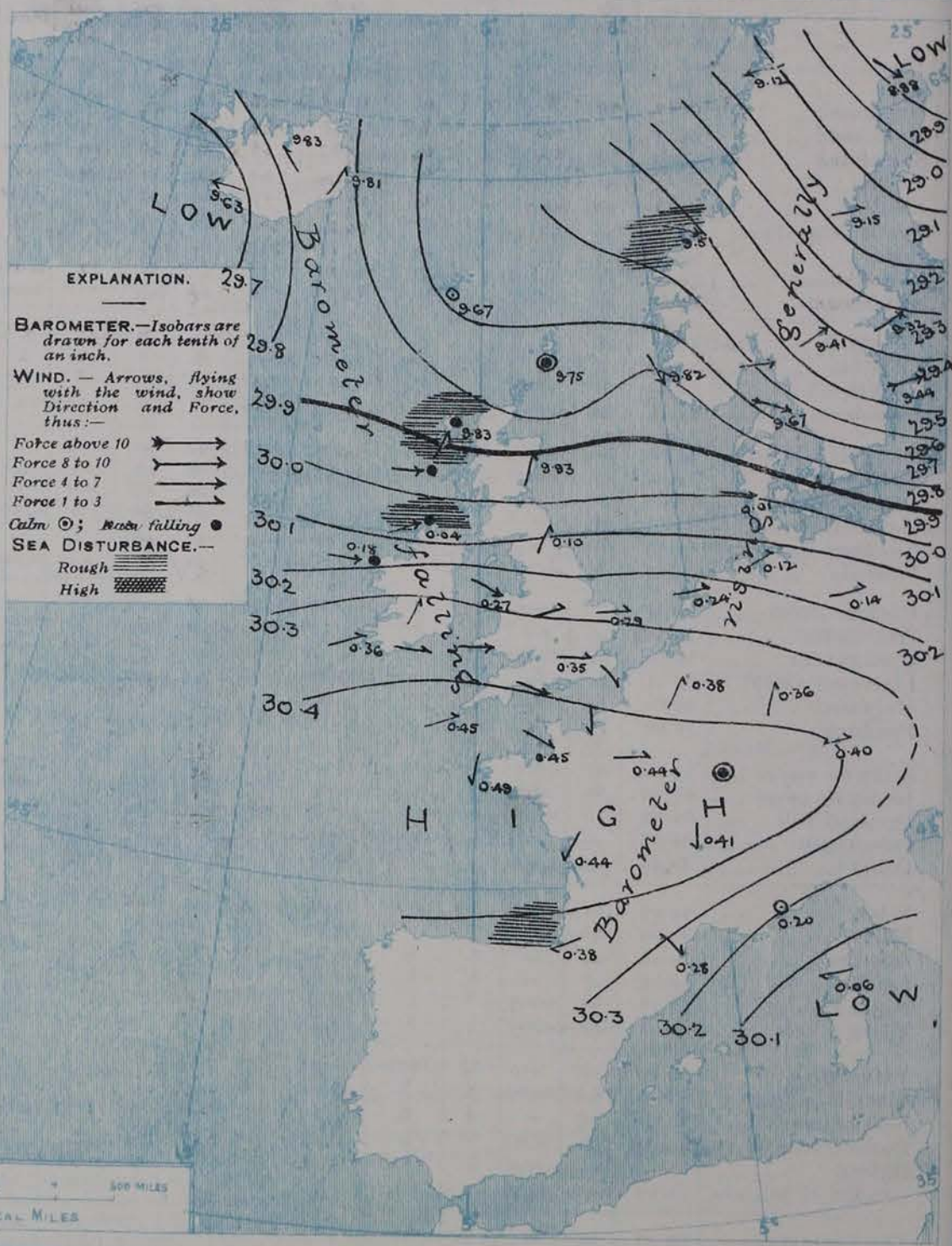
(Derived chiefly from Observations extending over the 35 years—1871-1905.)



Wednesday,

WEATHER

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



EXPLANATION.

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

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

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

Calm ; Rain falling

SEA DISTURBANCE.—
Rough
High

NOTES ON THE GENERAL SITUATION AT 7 A.M.

The high pressure system which was shown on the Atlantic off our northwest coasts yesterday morning has now extended across France to South Germany, while the deep depression which lay near Bodø has moved eastwards towards the White Sea, the lowest barometer reading reported being 28.88 ins. at Haparanda. An ill-defined secondary disturbance exists to the northward of Scotland, and the barometer is again falling in the southwest of Ireland, where the reading is about 29.6 ins.

The W. current of wind which is general over the United Kingdom blows freshly on some parts of our west and northwest coasts, and is high at Malin Head. Beyond the North Sea a W. to N.W. wind blows with the force of a strong gale at Skagen and a fresh gale at Wisby. A strong E. breeze prevails in the west of Ireland. Temperature has risen somewhat in most places, fallen in France and the southeast of England. Over these Islands the readings range from 53° at Portland Bill, and about 50° at many western and northern stations to 42° at Nottingham, and to 36° at Dungeneas. A good deal of cloud prevails over the United Kingdom and the western countries of Europe, but in several localities the weather is fair or fine and bright. Showers are falling on our extreme northwest coasts, and rain at Sumburgh Head. Rain is also reported at Belfast.

18th November, 1908.

FORECASTS

For the 24 hours commencing at
NOON TO-DAY:

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

W.^{ly} or S.W.^{ly} winds, fresh in places;
changeable, some rain; rather
mild.

2 { S.W.^{ly} or W.^{ly} winds, light or moderate;
mostly fair, some showers; rather
mild.

3 Wind mainly W.^y, light or moderate;
4 moderate; fair today, becoming unsettled, with some rain to-morrow; temperature rising somewhat.

6 Same as Nos. 0 & 1.

7 } W.^{ly} to S.W.^{ly} winds, light to
8 } fresh or strong; mostly cloudy
9 } or dull, some rain later, mist
locally; rather mild.

II WESTERN CHANNEL AND BAY


light W.^{ly} to S.W.^{ly} winds on Channel and adjacent part of Bay, with slight or moderate sea; E.^{ly} winds lower part of Bay, with slight sea; fair generally, some mist on foo.


FORECAST DISTRICTS.

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

Signals hoisted yesterday.

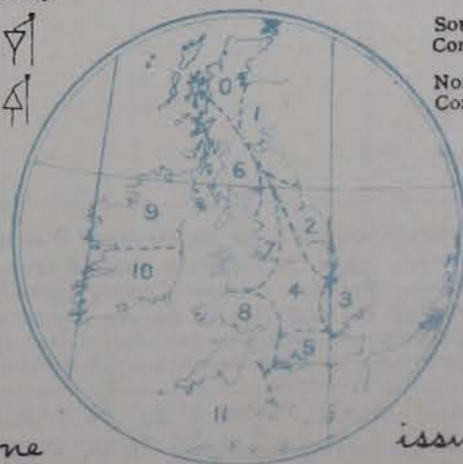
Signals hoisted
this morning.

South Cone. 

North Cone. 

South Cone. 

North Cone. 



None

issued.

NOTES ON YESTERDAY'S WEATHER

During yesterday the thermometer rose to 50° or rather higher in most parts of these Islands. A little rain has fallen at several of our northern and northwestern stations, as well as in several parts of France, Germany and Denmark, while in Norway a considerable fall is reported. The duration of bright sunshine was large on the south coast of England, and also at Yarmouth and Aberdeen. A solar halo was observed yesterday morning at Oxford, and a display of Aurora at Aberdeen both at 5 p.m. and at night.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

The secondary depression now lying off the north of Scotland will probably cause a little rain in the north and northwest during to-day, and it is to be expected that the early arrival of further low pressure systems will be accompanied by less settled weather and cause rain in most parts of the Kingdom before the ensuing 24 hours have elapsed.

STATIONS.	TEMPERATURE F.		Weather	Sunshine.	Rainfall.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.
	Max.	Min.					Max.	Min.			
Dublin (City), to 4 p.m....	52	43	bc	Hrs. *	Ins. -	Brighton, to 6 p.m. ...	75.2	44	*	Hrs. 3.4	Ins. -
Rossall Beach, to 6 p.m....	50	43	c, om, c	*	-	Eastbourne, to 6 p.m. ...	52	45	*	2.0	0.05
Blackpool, to 9 p.m. ...	51	47	c	2.9	-	Bexhill-on-Sea, to 9 p.m.	54	44	c, b	2.1	-
Southport, to 9 p.m. ...	51	47	c, o, bc, b	2.1	0.02	Hastings	*	*	*	1.9	*
Rhyl, to 6 p.m.	51	43	*	0.0	0.05	Folkestone, to 6 p.m. ...	51	43	o, b	3.1	-
Colwyn Bay, to 6 p.m. ...	51	47	bc	0.2	-	Ramsgate, to 6 p.m. ...	*	*	*	3.9	-
Llandudno, to 9 p.m. ...	52	46	o, c, o	0.4	-	Margate, to 6 p.m. ...	50	43		3.6	0.03
Bettws-y-Coed, to 6 p.m.	52	38	c, bc, c	0.1	*	Felixstowe, to 6 p.m. ...	50	44		3.7	0.01
Towyn, to 6 p.m.	52	44	o	0.1	0.09	Lowestoft, to 6 p.m. ...	50	40	od, c, bc, c	4.6	0.02
Aberystwyth, to 6 p.m....	53	49	*	0.0	0.04	Skegness, to 6 p.m....	49	46	bc	2.6	-
Plymouth, to 9 p.m. ...						Scarborough, to 9 p.m. ...	75.0	41	o, c	0.9	-
Torquay, to 6 p.m....	53	42	*	0.2	-	Harrogate, to 6 p.m. ...	49	41	o, c, bc, b	1.0	-
Weymouth, to 6 p.m. ...	53	41	c, bc, b	4.8	0.03	Buxton, to 6 p.m.	47	41	or, c, op, c	0.0	0.03
Bournemouth to 6 p.m. ...	52	42	b, bc	6.7	-	Darwen, to 9 p.m.	47	41	bc, op, or	0.8	0.03
Southsea, to 6 p.m....	52	45	*	5.3	0.02	Manchester, to 9 p.m. ...	51	44	o, p, o	0.3	-
Worthing, to 6 p.m. ...	53	44	w, bc, c, m	3.7	0.01	Birmingham, to 9 p.m....	51	41	c, o, b	0.5	-

[illegible]

* AN ASTERISK is inserted in all places for which information is not usually received. † Reports received too late for insertion in Charts.
 ‡ at the German Stations the Relative Humidity is now given in place of the readings of the Wet Bulb Thermometer.

Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.	TEMPERATURE.			Sea Disturbance.			
	Lat.	Long.		Direc.	Force.		Air.		Sea.				
							Dry Bulb.	Wet Bulb.					
	°	°	Ins.				°	°	°				
18th & 19th Nov., 1908.											Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth {											7.20 7.22	11.38 11.38	3.56 3.53
Greenwich {											7.24 7.26	11.45 11.45	4.6 4.5
Wick {											8.9 8.12	11.57 11.57	3.45 3.43
Valencia {											8.7 8.9	12.26 12.26	4.45 4.44

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

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

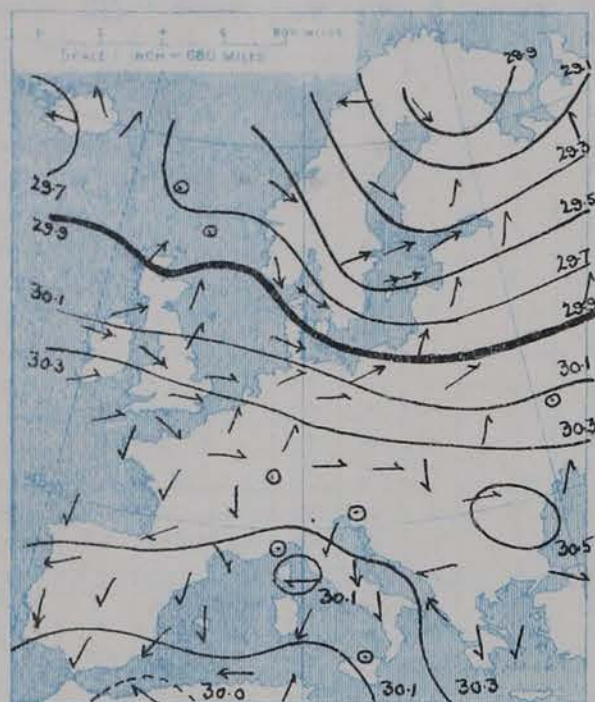
DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Thursday,
19th November 1908

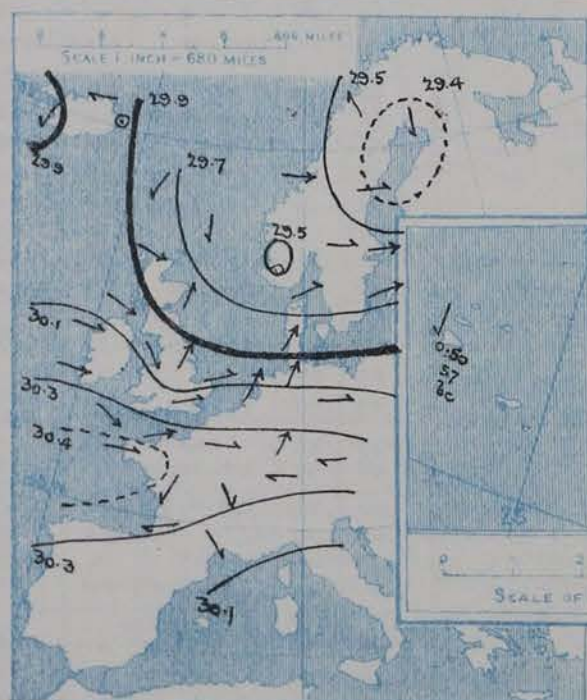
STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		Barom.	Temp.	Wind.		Weather.	Barometer.		Temperature.			Wind.		Sea (0 to 9).	Temp.		Weather.	Sun. shine.	Rainfall.		
				At 82° Fahr. and M.S.L.	Dry Bulb.		Dirac.	Force (0 to 12).	At 82° Fahr. and M.S.L.	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.		Dirac.	Force (0 to 12).				Max.	Min.
		Ins.	"	"	"	"	Ins.	Ins.	"	"	"	"	"	"	"	"	"	"	"	"	
SCANDINAVIA.	Haparanda...	29.32	26	N	2	o	29.54	+66	14	14	-16	2	0	c	*	36	24	*	*	-	
	Hernösand...	29.39	35	W	2	b	29.47	+32	30	28	+2	2	0	o	*	36	25	*	*	-	
	Stockholm...	29.58	36	W	4	b	29.42	+10	33	32	-4	NE	2	s	*	41	33	*	*	-	
	Wisby...	29.69	42	W	6	c	29.41	-03	44	42	0	WSW	6	o	*	45	37	*	*	0.12	
	Karlstad...	29.62	38	W	2	o	29.47	+06	34	32	-5	N	2	o	*	43	34	*	*	0.47	
	Færder (X'ianta Fjord)	29.60	37	SSE	1	r	29.46	-08	39	38	-3	NE	2	o	1	43	34	*	*	-	
	Bodö...	29.47	31	SSE	4	c	29.53	+41	30	29	-9	NNW	4	b	2	39	19	*	*	-	
ICELAND & FAEROE.	Christiansund...	29.55	37	W	4	c	29.57	+06	33	33	-9	NNW	4	s	4	42	33	*	*	0.47	
	Skudesnaes...	29.50	46	2	0	r	29.50	-32	38	36	-5	NNW	6	c	2	46	37	r	*	0.35	
	Reykjavik...	29.88	33	NE	1	o	30.06	+43	28	*	-4	N	3	c	*	*	*	*	*	*	
	Blönduós...	30.04	18	E	2	b	30.07	+27	17	*	-1	Z	0	b	*	*	*	*	*	*	
BRITISH ISLANDS.	Seydisfjord...	29.96	28	Z	0	s	30.28	+47	24	*	-4	E	1	b	*	*	*	*	*	*	
	Thorshavn...	29.73	36	NE	2	c	30.02	+35	31	*	-4	N	4	o	*	*	*	*	*	*	
	Sumburgh Head	29.55	40	N	2	c	29.77	+02	37	36	-5	NW	3	b	3	48	34	c	*	0.10	
	Stornoway...	29.78	44	WNW	4	b	30.04	+21	40	37	-9	N	4	b	4	50	38	cq. b. cap. cp	2.8	0.47	
	Castlebay (Barra Id.)	29.88	48	W	5	b	30.03	-01	45	45	-5	NW	6	cq	6	52	44	oq. m. ch. p.	*	0.45	
	Malin Head...	29.96	48	WNW	7	cq. m.	30.22	+04	47	45	-4	NNW	3	b	2	53	45	rg. cap. b. cap.	*	0.23	
	Blacksod Pt.	30.14	52	W	3	oq. m.	30.26	-10	50	46	-2	NNW	5	b	5	55	42	op. o. c. b.	0.0	0.06	
	Valencia...	30.28	54	W	4	o	30.20	-18	47	45	-1	NW	5	b	3	55	46	op. cp. o. b.	*	0.02	
	Roche's Point...	30.15	50	SW	2	c	30.19	-09	39	38	-9	2	0	b	*	52	36	or. c.	0.0	0.15	
	Birr Castle...	30.02	48	WSW	2	c	29.97	-22	47	44	+1	NNW	5	b	4	51	41	cq. b. cap. b. cap.	*	0.10	
	Donaghadee...	30.04	48	WSW	6	r	29.89	-36	44	42	-4	WNW	6	c	5	52	42	o. or	0.0	0.37	
	Liverpool Obsy...	30.08	49	NW	3	oq. m.	29.93	-34	48	48	-2	N	9	b	7	52	46	c. or q.	*	0.31	
	Holyhead...	30.16	51	W	6	c	30.02	-35	46	43	-5	W	7	cq	6	54	45	cq. m. cap.	0.4	0.20	
	Pembroke (St. Ann's Hd.)	30.32	52	WNW	5	cp	30.13	-32	50	47	0	WNW	5	o	3	54	47	cp	2.8	0.05	
	Scilly (St. Mary's)...	30.34	50	WSW	4	o	30.00	-45	55	52	+6	W	7	oq	5	55	48	oq. m. or q.	0.0	0.04	
	Jersey (St. Aubins)...	30.24	52	W	5	o	29.92	-27	49	48	-4	WNW	7	cq	5	53	44	c. o	0.0	0.18	
	Portland Bill...	30.20	51	WSW	5	o	29.80	-55	47	47	+11	WNW	5	b	4	52	35	c. f. c. b. v.	0.5	0.04	
	Dungeness...	30.21	48	SW	3	b	29.82	-55	45	43	+5	W	2	o	4	50	39	b. op. b. or. o	0.7	0.04	
	Dover...	29.69	40	NW	4	r	29.91	+12	38	37	-9	N	3	c	3	48	35	-	*	0.48	
	Wick...	29.77	44	W	2	b	29.93	+04	39	37	-9	W	3	b	2	51	39	p. r. q. b.	0.7	0.11	
	Nairn...	29.77	45	SW	1	b	29.89	-04	39	37	-6	NW	3	b	2	51	39	o. cp. b. b. cp	0.3	0.04	
	Aberdeen...	29.85	48	W	3	b	29.92	-08	42	40	-8	NW	3	b	*	53	39	b. cp. b.	*	0.01	
Leith...	29.87	51	SW	4	p	29.80	-30	42	40	-7	NW	3	c	3	52	38	c. p	*	-		
North Shields	29.97	48	WSW	5	o	29.75	-45	44	43	-1	NW	5	cp	3	49	44	oq. cp	*	0.06		
Spurn Head...	30.10	48	WSW	3	cm	29.77	-52	45	43	+2	W	4	o	4	49	43	c. cm	1.0	-		
Yarmouth...	30.18	48	WSW	3	o	29.80	-54	45	43	+3	WNW	4	r	2	51	42	c. b. oq. r	2.1	0.02		
Clacton-on-Sea...	30.05	49	SW	4	o	29.81	-47	43	41	+1	NW	3	om	*	50	42	om. o. p	0.0	0.09		
Nottingham...	30.22	49	SW	1	r	29.93	-46	44	43	+2	NW	3	o	*	52	42	-	0.2	0.24		
Bath...	30.13	48	SW	4	r	29.89	-48	43	41	-2	WNW	3	r	*	51	42	c. o. r	*	0.16		
Oxford...	30.18	49	WSW	2	b	29.83	-52	47	45	+6	WNW	3	oq	*	51	38	b. o. c. b. r	0.0	0.21		
London (St. James's Pk)	29.60	45	WSW	3	o	29.42	-25	40	39	-4	NNE	2	o	0	46	39	*	*	0.12		
GERMANY, &c.	The Scaw (Skagen)	29.78	45	SW	6	r	29.53	-48	42	41	-1	WNW	2	b	*	46	41	*	*	0.47	
	Fanö...	30.04	45	SW	4	o	29.63	-49	44	44	+5	WSW	4	o	*	46	39	*	*	0.12	
	Cuxhaven...	30.06	49	SW	3	o	29.71	-53	47	45	-1	NW	3	o	3	50	46	*	*	0.08	
	The Helder...	*	*	*	*	*	29.84	-54	45	44	+8	SW	4	o	*	50	37	*	*	0.16	
	Brussels...	30.15	41	W	2	c	29.84	-30	41	41	+1	SW	4	o	*	48	39	*	*	-	
	Berlin...	30.30	37	SW	4	f	29.99	-37	38	38	+2	SW	5	r	*	45	36	*	*	-	
	Frankfurt...	30.38	34	E	2	b	30.17	-23	34	34	-4	SW	5	c	*	41	30	*	*	0.04	
Munich...	30.17	51	W	5	c	29.78	-57	51	50	+3	WNW	6	o	6	54	48	*	*	0.12		
FRANCE.	C. Gris Nez...	30.33	50	W	4	o	29.93	-52	49	48	+5	W	3	o	8	52	44	*	*	-	
	La Hève...	30.43	53	W	3	c	30.19	-30	55	54	+4	WNW	5	o	4	56	51	*	*	-	
	Brest...	30.37	51	NNW	3	o	30.15	-28	54	54	+6	W	6	o	4	54	48	*	*	-	
	Lorient...	30.39	48	NE	3	b	30.28	-16	?	48	?	WSW	?	?	*	57	46	*	*	-	
	Rochefort...																	*	*	-	
	Biarritz...																	*	*	-	
	Paris...	30.36	43	WSW	1	o	30.04	-40	45	43	+10	SSW	3	o	*	49	35	*	*	-	
	Belfort...	30.34	39	E	3	m	30.16	-23	38	37	0	WSW	4	m	*	44	36	*	*	-	
	Lyons...	30.36	43	NNW	1	c	30.26	-15	41	39	-2	NW	1	o	*	47	40	*	*	-	
SPANISH PENIN.	Nice...	30.20	51	2	0	b	30.13	-07	48	47	-7	SW	1	c	2	55	46	*	*	-	
	Perpignan...	30.25	50	NW	1	b	30.23	-05	48	44	-5	NW	3	b	*	62	42	*	*	-	
	Sanguinaire...	30.04	57	SSE	1	b	30.04	-02	61	56	+3	SE	3	c	3	64	48	*	*	-	
	Corunna...																	*	*	-	
	Lisbon...																	*	*	-	
Azores (P. Delgada)...	30.48	58	NW	2	b	30.50	+09	57	55	-4	N	2	b	2	64	57	*	*	-		
" Horta...																		*	*	-	

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

7 A.M. YESTERDAY.

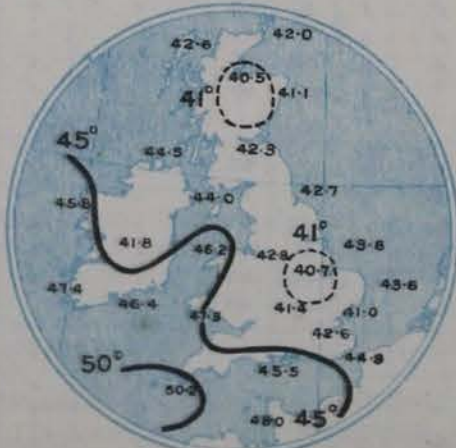


6 P.M. YESTERDAY



AVERAGES OF TEMPERATURE, AT 8 A.M.
FOR THE MONTH OF NOVEMBER.

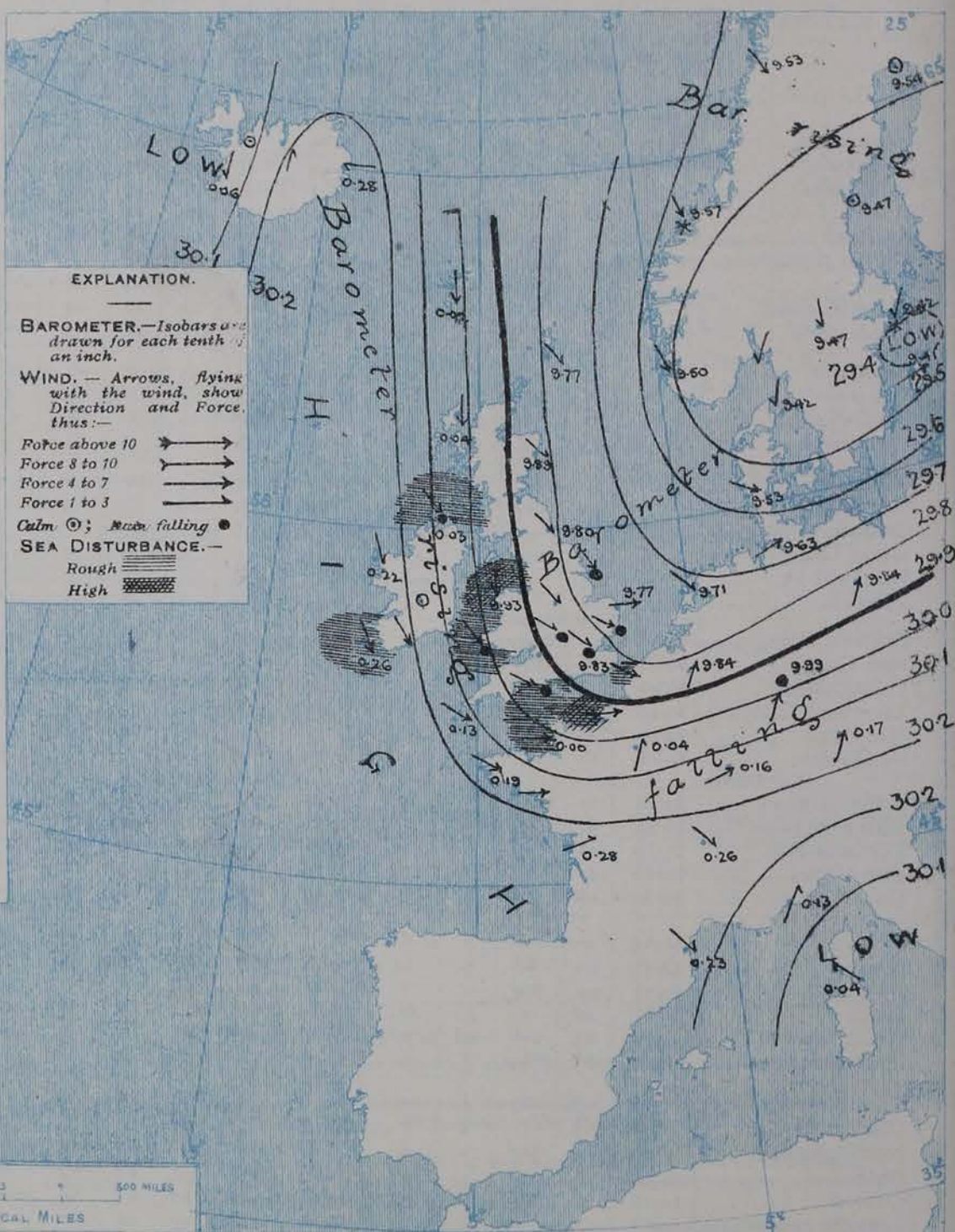
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Thursday,

WEATHER

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



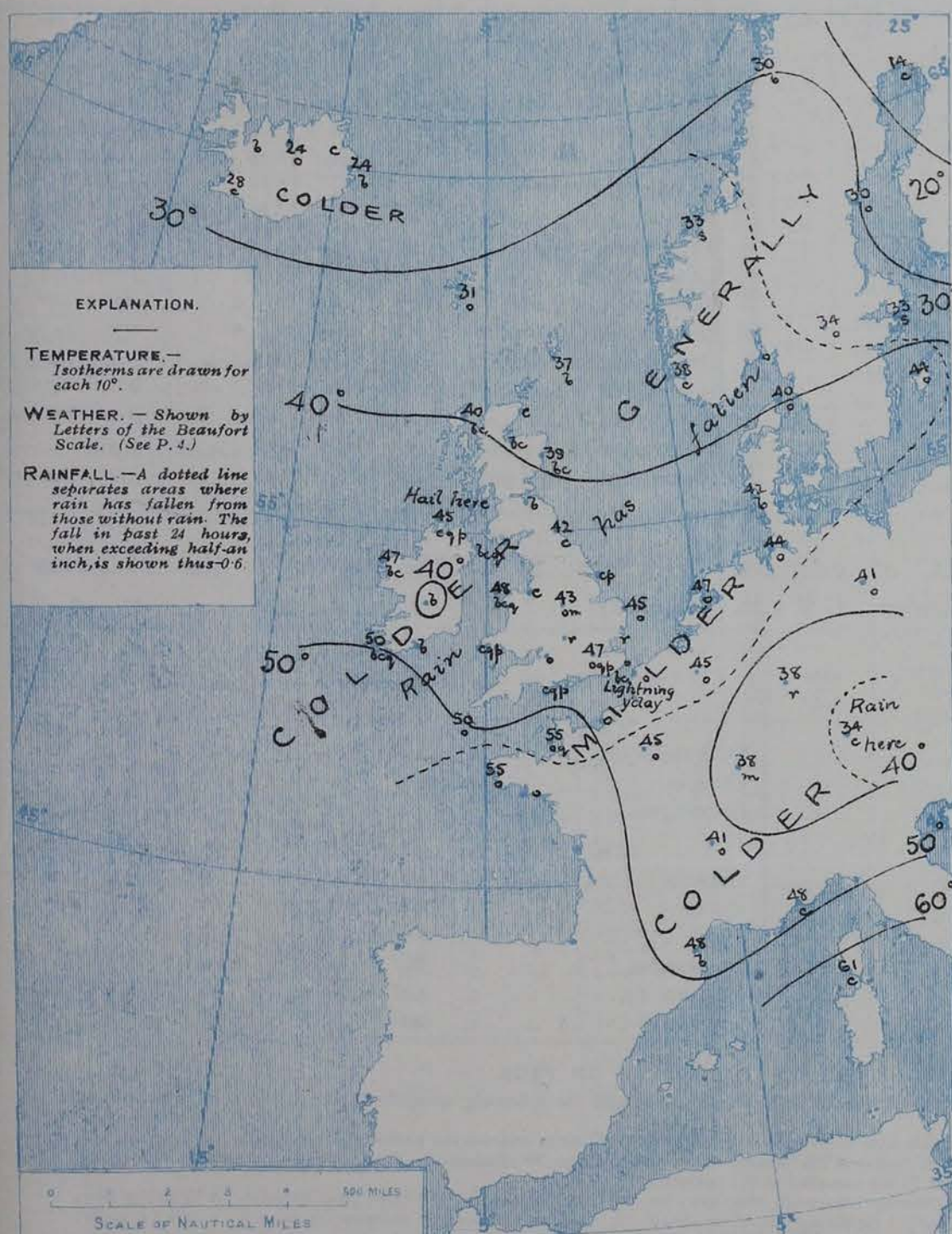
NOTES ON THE GENERAL SITUATION AT 7 A.M.

Since yesterday morning the barometer has fallen over nearly the whole of the United Kingdom, the North Sea region and France, while it has risen in the north of Scandinavia and in the Icelandic region. The readings are now above 30.2 ins. in a band extending from the Bay of Biscay to the west of Ireland and thence to the east of Iceland, below 29.5 ins. over the greater portion of Scandinavia, and less than 29.4 ins. between Stockholm and Wisby. The gradient is moderate generally. The wind has shifted to the N.W. or N.W. over these Islands as a whole, and increased to a fresh breeze or high wind on some exposed parts of our western and southwestern coasts, and at Holyhead it is reported to be blowing a strong gale. Strong winds or slight gales from the W. prevail on the north coast of France, and moderate to fresh or strong S.W. winds over Germany and the Baltic. Temperature has fallen except in the extreme southeast of England, the north and northeast of France, and North Germany. Over these Islands it ranges from 55° at Jersey, and 50° on the extreme southwest coasts to 37° at Sumburgh Head. The sky has partially cleared over a considerable portion of the United Kingdom, but showers are falling in the north of Ireland and in several parts of England and Wales. In most parts of the Continent the weather is very cloudy or quite overcast, with rain at Frankfurt, and snow at Stockholm and Christiansund.

CHARTS

19th November. 1908.

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



NOTES ON YESTERDAY'S WEATHER

During yesterday the temperature rose to 50° or rather higher in most parts of this country, and to 55° or above in the west and south of France. Rain has fallen in nearly all parts of the United Kingdom and its neighbourhood, but the amounts measured are not generally heavy. The duration of bright sunshine was very slight; at many stations there was none. A solar halo was observed at Oxford at noon.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

The rise of the barometer which is now in progress over the United Kingdom is likely to continue for a time, and to extend to the North Sea region. The N.W. winds will decrease in force during the day on our western coasts, but may freshen somewhat in the east.

FORECASTS

For the 24 hours commencing at NOON TO-DAY.

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

- 0 } N.W. winds, backing later, fresh
- 1 } in places; changeable, some showers
- 2 } of rain or snow; colder.
- 3 } Wind mainly between N. and
- 4 } N.W., fresh or strong locally;
- 5 } squally, showery, fair intervals;
- 6 } colder.
- 6 } Same as Nos. 0 to 2.
- 7 } N.W. and N.W. winds, decreasing
- 8 } in force, backing later; changeable.
- 9 } some showers, fair intervals;
- 10 } rather cold.

II WESTERN CHANNEL AND BAY.



N.W. winds, fresh or strong to moderate; sea rather rough; some showers, then fair.

FORECAST DISTRICTS.

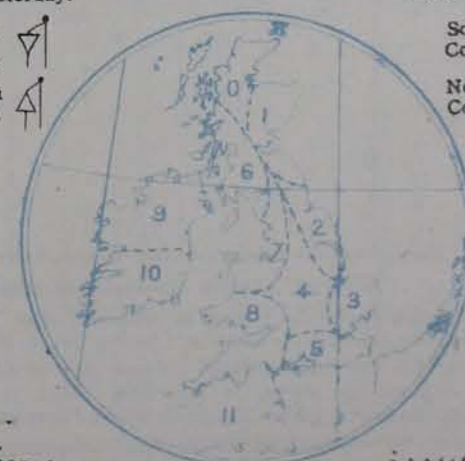
Those portions of the Coasts upon which the Warning Signals are at present flying are indicated thus:—

Signals hoisted yesterday.

Signals hoisted this morning.

South Cone. 
North Cone. 

South Cone. 
North Cone. 



None

issued.

19th November, 1908.

STATIONS.	TEMPERATURE F.		Weather	Sunshine.	Rainfall.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.
	Max.	Min.					Max.	Min.			
Dublin (City), to 4 p.m....	52	47	c, o, q, r, c	*	0.09	Brighton, to 6 p.m. ...	51	36	*	0.2	-
Rossall Beach, to 6 p.m....	50	48	c, o, q, or	*	0.13	Eastbourne, to 6 p.m. ...	52	41	*	0.8	-
Blackpool, to 9 p.m. ...	50	48	c, o, q, c, q	0.0	0.15	Bexhill-on-Sea, to 9 p.m.	51	39	c, r	1.4	-
Southport, to 9 p.m. ...	51	48	c, o, e, r, b	0.2	0.14	Hastings	*	*	*	1.8	*
Rhyl, to 6 p.m.	54	47	*	0.2	0.05	Folkestone, to 6 p.m. ...	49	40	c, c, o	0.3	-
Colwyn Bay, to 6 p.m. ...	52	49	*	0.0	0.17	Ramsgate, to 6 p.m. ...	*	*	*	0.6	0.02
Llandudno, to 9 p.m. ...	52	47	c, r, p	0.5	?	Margate, to 6 p.m. ...	50	41	c, b, o	0.9	-
Bettws-y-Coed, to 6 p.m.	51	46	*	0.8	*	Felixstowe, to 6 p.m. ...	50	43	*	0.4	-
Towyn, to 6 p.m.	53	51	c, r	0.0	0.18	Lowestoft, to 6 p.m. ...	*	*	*	*	*
Aberystwyth, to 6 p.m....	54	49	*	0.0	0.05	Skegness, to 6 p.m....	50	43	o	0.0	-
Plymouth, to 9 p.m. ...	52	48	c, o, q, c, b	0.2	0.02	Scarborough, to 9 p.m. ...	52	44	o	0.3	-
Torquay, to 6 p.m....	52	47	*	1.8	-	Harrogate, to 6 p.m. ...	49	44	b, b, c, p, or	0.0	0.07
Weymouth, to 6 p.m. ...	53	42	c, o	0.0	-	Buxton, to 6 p.m.	46	43	c, o, or	0.0	0.14
Bournemouth to 6 p.m....	52	39	o	0.0	-	Darwen, to 9 p.m.	47	44	o, p, u, b	0.0	0.28
Southsea, to 6 p.m....	52	38	*	0.1	-	Manchester, to 9 p.m. ...	51	47	o, p, or, c, b, b	0.0	0.07
Worthing, to 6 p.m. ...	51	35	m, o	0.0	-	Birmingham, to 9 p.m....	49	42	o, r, c	0.0	0.11

STATIONS. 18 th Nov., 1908	TEMPERATURE F.		WEATHER	RAIN. — Ins.	STATIONS. 18 th Nov., 1908.	TEMPERATURE F.		WEATHER.	RAIN. — Ins.
	Max.	Min.				Max.	Min.		
Madeira	72	54	B, B	—	St. Petersburg	37	34	0, 0	—
Marseilles	59	43	B, B	—	Utrecht	52	37	0, m	—
Malta	70	66	Bc	—	Groningen	50	36	0, Bc	0.04
Algiers	79	63	0, 0	—	17 th Nov., 1908.		1.30 p.m.	1.30 p.m.	Measured 7.30 a.m.
Tunis	84	52	B, B	—	Geneva	48	*	B	—
Palermo	72	53	B, f	0.39	Berne	48	*	Bc	—
Naples	60	54	0, B	0.04	Coire	52	*	0	—
Brindisi	60	43	0, 0	—	Castasegna	39	*	0	0.16
Florence	49	45	0, B	—	Lugano	45	*	0	0.04
Rome	59	51	0, 0	—	Davos	39	*	0	—
Vienna	25	18	f, f	—					

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

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

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

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

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

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

19th & 20th Nov 1908.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth {	7.22 7.24	11.38 11.39	3.55 3.54
Greenwich {	7.26 7.28	11.45 11.46	4. 5 4. 4
Wick {	8.12 8.14	11.57 11.58	3.43 3.42
Valencia {	8. 9 8.11	12.26 12.27	4.44 4.43

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

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

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Friday,
20th November, 1908

STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		BAROM.	TEMP.	WIND.		Weather.	BAROMETER.	TEMPERATURE.			WIND.		Sea (0 to 9).	TEMP.		Weather.	Sun-shine.	Rainfall.			
				At 32° Fahr. and M.S.L.	Dry Bulb.			Dirac.	Force (0 to 12).	At 32° Fahr. and M.S.L.	Change since Yesterday.	Dry Bulb.		Wet Bulb.	Change since Yesterday.				Dirac.	Force (0 to 12).	Max.
		Ins.	"	"	"	"	Ins.	Ins.	"	"	"	"	"	"	"	"	"	"	Hours.	Ins.	
SCANDINAVIA.	Haparanda...	29.48	8	NW	2	b	29.55	+01	-2	-2	-16	N	2	b	*	27	-2	*	*	-	
	Hernösand ...	29.62	20	Z	0	b	29.66	+19	14	12	-16	NW	2	b	*	30	214	*	*	-	
	Stockholm ...	29.50	33	N	4	o	29.65	+23	27	25	-6	NW	2	bc	*	36	27	*	*	-	
	Wisby...	29.38	36	NW	6	r	29.59	+18	36	32	-8	N	6	o	*	45	32	*	*	0.59	
	Karlstad ...	29.64	29	NW	1	o	29.73	+26	22	21	-12	Z	0	b	*	*	*	*	-		
	Færder (X'mania Fjord)	29.64	35	N	4	b	29.75	+29	32	29	-7	N	3	b	1	39	30	*	*	-	
ICELAND & FAEROE.	Bodö ...	29.60	25	NE	2	bc	29.63	+10	23	22	-7	NE	2	s	1	30	21	*	*	-	
	Christiansund	29.69	34	N	4	s	29.75	+18	30	28	-3	WNW	2	o	3	36	30	*	*	0.47	
	Skudesnaes ...	29.80	37	N	6	b	29.84	+34	32	32	-6	N	2	c	2	39	32	c. b	*	0.04	
	Reykjavik ...	29.80	32	E	7	s	29.67	-39	33	*	+5	SW	1	c	*	*	*	*	*	*	
	Blönduós ...	29.95	31	S	5	o	29.68	-39	35	*	+18	S	2	c	*	*	*	*	*	*	
	Seydisfjord...	30.17	25	Z	0	o	29.70	-58	14	*	-10	Z	0	m	*	*	*	*	*	*	
BRITISH ISLANDS.	Thorshavn ...	30.13	32	Z	0	s	29.75	-27	35	*	+4	S	5	r	*	*	*	*	*	*	
	Sumburgh Head	29.98	35	NW	3	c	29.85	+08	34	31	-3	N	1	o	1	40	31	rsp. c. b	*	0.20	
	Stornoway ...	30.15	38	NNW	4	bc	29.82	-22	43	42	+3	SSW	5	r	4	43	32	c. bc. odp	3.0	0.10	
	Castlebay (Barra Id.)	30.17	43	NNE	2	o	29.91		48	47		WNW	4	op	3	48	40	bc. o. op. o	4.0	0.04	
	Malin Head ...	30.16	47	NW	3	o	29.95	-08	47	47	+2	SW	5	opm	2	48	43	bc. og. opm		0.03	
	Blacksod Pt. ...	30.26	48	NW	1	rm	30.05	-17	52	49	+5	WNW	4	o	3	52	44	bc. cm. r. qp		0.02	
	Valencia ...	30.31	51	W	2	o	30.20	-06	53	53	+3	NW	3	om	4	53	48	c. b. o. om	3.7	0.19	
	Roche's Point ...	30.31	48	NW	2	o	30.16	-04	50	50	+3	NW	3	c	2	52	45	b. bc. o. op. c	*	0.06	
	Birr Castle ...	30.27	44	Z	0	c	30.13	-06	48	47	+9	W	3	o	*	50	38	bc. c. r	6.2	0.02	
	Donaghadee ...	30.18	45	NNW	3	o	30.06	+09	40	40	-7	WSW	3	o	2	51	39	c. o	*	-	
	Liverpool Obsy...	30.14	44	WNW	3	bc	30.11	+22	42	41	-2	SSW	2	o	2	46	39	or. bc. b	6.6	-	
	Holyhead ...	30.19	49	N	7	bhpq	30.09	+16	46	44	-2	SW	1	c	1	51	44	chp. bhpq	*	0.07	
	Pembroke (St. Ann's Hd.)	30.22	48	NW	4	bc	30.14	+12	47	46	+1	SSW	3	opu	3	51	44	cqp. bc	3.2	0.04	
	Scilly (St. Mary's)	30.27	51	NNW	4	c	30.19	+06	49	49	-1	SSW	4	m	3	54	47	cp. c	6.4	0.07	
	Jersey (St. Aubins)	30.16	50	NW	5	bc	30.23	+23	47	44	-8	WNW	3	o	3	56	46	r. cm. bc. oqp	5.5	0.02	
	Portland Bill ...	30.17	46	NNE	1	b	30.19	+27	48	47	-1	NW	3	c	2	51	45	b	7.5	-	
	Dungeness ...	30.01	44	N	4	bc	30.14	+34	31	31	-18	NW	3	m	3	49	30	ca. bc. bc	0.8	-	
Dover ...	30.03	43	NW	4	b	30.16	+34	33	32	-12	WNW	1	b	2	46	33	o. b	1.5	-		
GERMANY, &c.	Wick ...	30.09	38	N	4	o	29.90	-01	35	33	-3	W	2	osp	2	40	32	-	*	0.10	
	Nairn ...	30.11	34	WNW	1	b	29.94	+01	31	30	-8	Z	0	o	1	45	29	bc. o. bc. o	1.3	0.01	
	Aberdeen ...	30.08	36	WNW	3	b	29.97	+08	33	32	-6	SW	1	c	2	43	32	bcqp. hp. bc	4.0	0.07	
	Leith ...	30.12	43	NW	2	bc	30.00	+08	35	33	-7	NW	1	c	*	46	32	bc. c. bc	*	-	
	North Shields ...	30.08	44	NW	3	c	30.06	+26	32	31	-10	SW	2	cr	3	45	30	r. c	*	0.12	
	Spurn Head ...	30.06	48	NW	5	c	30.08	+33	37	36	-7	WNW	4	b	3	48	37	bcqp. cqp. b	*	0.03	
	Yarmouth ...	29.99	45	NW	5	bcp	30.10	+33	35	34	-10	W	2	bc m	4	48	34	bcp	2.6	0.17	
	Clacton-on-Sea ...	30.04	43	NNW	4	bc	30.14	+34	33	32	-12	NNW	2	b	1	47	32	or. c. bc. bx	2.4	0.02	
	Nottingham ...	30.12	41	W	2	b	30.12	+31	29	28	-14	Z	0	fx	*	46	28	c. b. m	2.5	-	
	Bath ...	30.16	42	N	1	m	30.19	+26	38	37	-6	SW	1	m	*	49	36	-	3.2	-	
Oxford ...	30.18	39	NW	2	b	30.18	+29	38	37	-5	WSW	1	c	*	47	34	or. cu. bc m. c	*	0.01		
London (St. James's Pk)	30.10	45	WNW	2	b	30.16	+33	33	33	-14	W	1	b m	*	49	33	op. c. bc. b	0.3	0.06		
FRANCE.	The Scaw (Skagen)	29.64	37	NNE	4	b	29.74	+32	37	33	-3	N	1	o	0	41	36	*	*	-	
	Fanö ...	29.74	35	N	2	b	29.86	+33	35	33	-7	NNW	2	b	*	45	32	*	*	-	
	Cuxhaven ...	29.67	38	W	2	o	29.90	+27	41	384	-3	N	3	b	*	45	38	*	*	0.16	
	The Helder ...	29.89	44	NNW	4	b	30.03	+32	39	38	-8	Z	0	b	3	47	39	*	*	0.12	
	Brussels ...	*	*	*	*	*	30.13	+29	36	36	-9	SW	1	c	*	46	35	*	*	0.35	
	Berlin ...	29.67	41	SW	4	r	29.86	+02	35	34	-6	W	2	o	*	43	34	*	*	0.08	
	Frankfurt ...	29.87	41	SW	2	o	30.06	+07	37	34	-1	NW	1	b	*	41	36	*	*	0.35	
	Munich ...	29.92	35	E	2	b	30.04	-13	34	34	0	W	2	s	*	41	32	*	*	0.16	
	C. Gris Nez ...	29.98	45	NNW	6	o	30.17	+39	43	39	-8	NNW	3	b	3	54	41	*	*	0.04	
	La Hève ...	30.10	46	N	5	c	30.21	+28	45	43	-4	NNE	2	c	4	52	39	*	*	0.04	
SPANISH PENIN.	Brest ...	30.28	51	NNW	5	c	30.29	-10	49	48	-6	W	2	f	2	55	46	*	*	-	
	Lorient ...	30.19	50	NNW	5	bc	30.25	+10	50	48	-4	NW	3	o	2	55	48	*	*	-	
	Rochefort ...	30.16	52	NW	6	b	30.28	00	45	44	-5	N	2	c	8	55	43	*	*	0.16	
	Biarritz ...	30.21	58	W	7	r	30.30		45	43		ESE	2	o	5	57	43	*	*	0.24	
	Paris ...	30.00	44	NNW	4	o	30.21	+17	34	34	-11	S	1	b	*	49	34	*	*	0.35	
	Belfort...	29.93	37	WSW	6	r	30.09	-07	37	35	-1	ENE	2	c	*	41	32	*	*	0.35	
	Lyons ...	30.03	41	SSW	1	r	30.14	-12	41	38	0	NNW	5	o	*	47	39	*	*	0.04	
Nice ...	29.87	51	E	2	o	29.73	-40	42	40	-6	Z	0	o	3	57	41	*	*	0.12		
Perpignan ...	30.08	51	NW	5	o	30.11	-12	47	41	-1	NW	5	b	*	54	45	*	*	-		
Sanguinaire ...	29.98	57	W	4	o	29.79	-25	53	50	-8	W	5	o	5	68	52	*	*	-		
SPANISH PENIN.	Corunna ...	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	-	
	Lisbon ...	30.19	55	N	4	b	30.20	+01	52	46	-5	NNW	4	b	*	63	50	*	*	-	
	Azores (P. Delgada)...	30.56	61	E	3	b	30.56	+06	55	53	-2	NW	3	b	1	64	55	*	*	-	
Horta ...		30.56	61	E	3	b	30.56	+06	55	53	-2	NW	3	b	1	64	55	*	*	-	

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

7 A.M. YESTERDAY

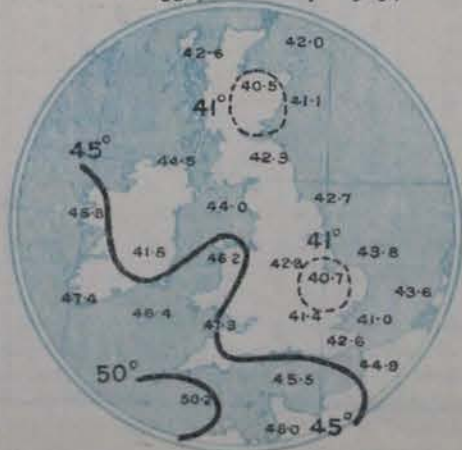


6 P.M. YESTERDAY



AVERAGES OF TEMPERATURE, AT 8 A.M. FOR THE MONTH OF NOVEMBER.

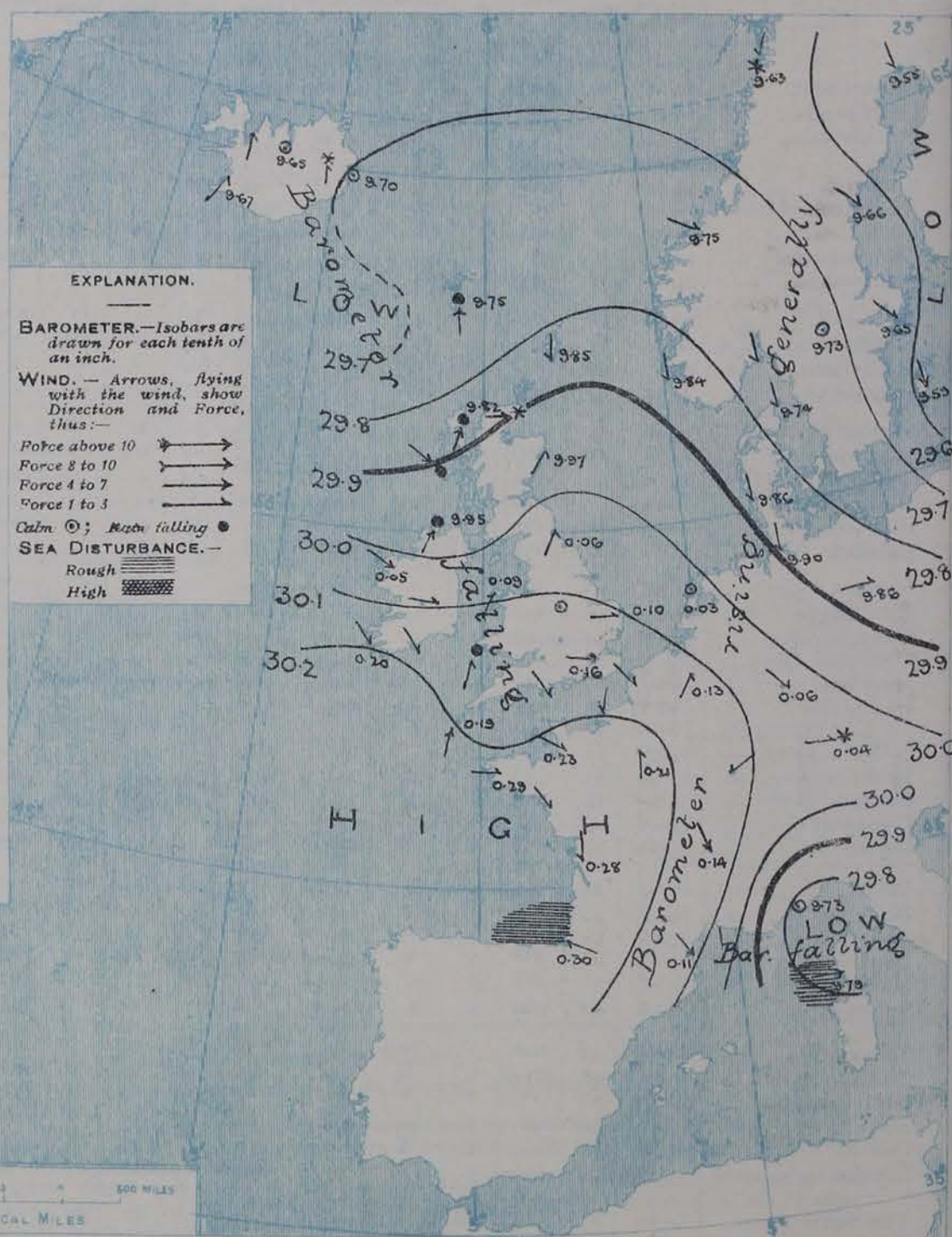
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Friday,

WEATHER

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



NOTES ON THE GENERAL SITUATION AT 7 A.M.

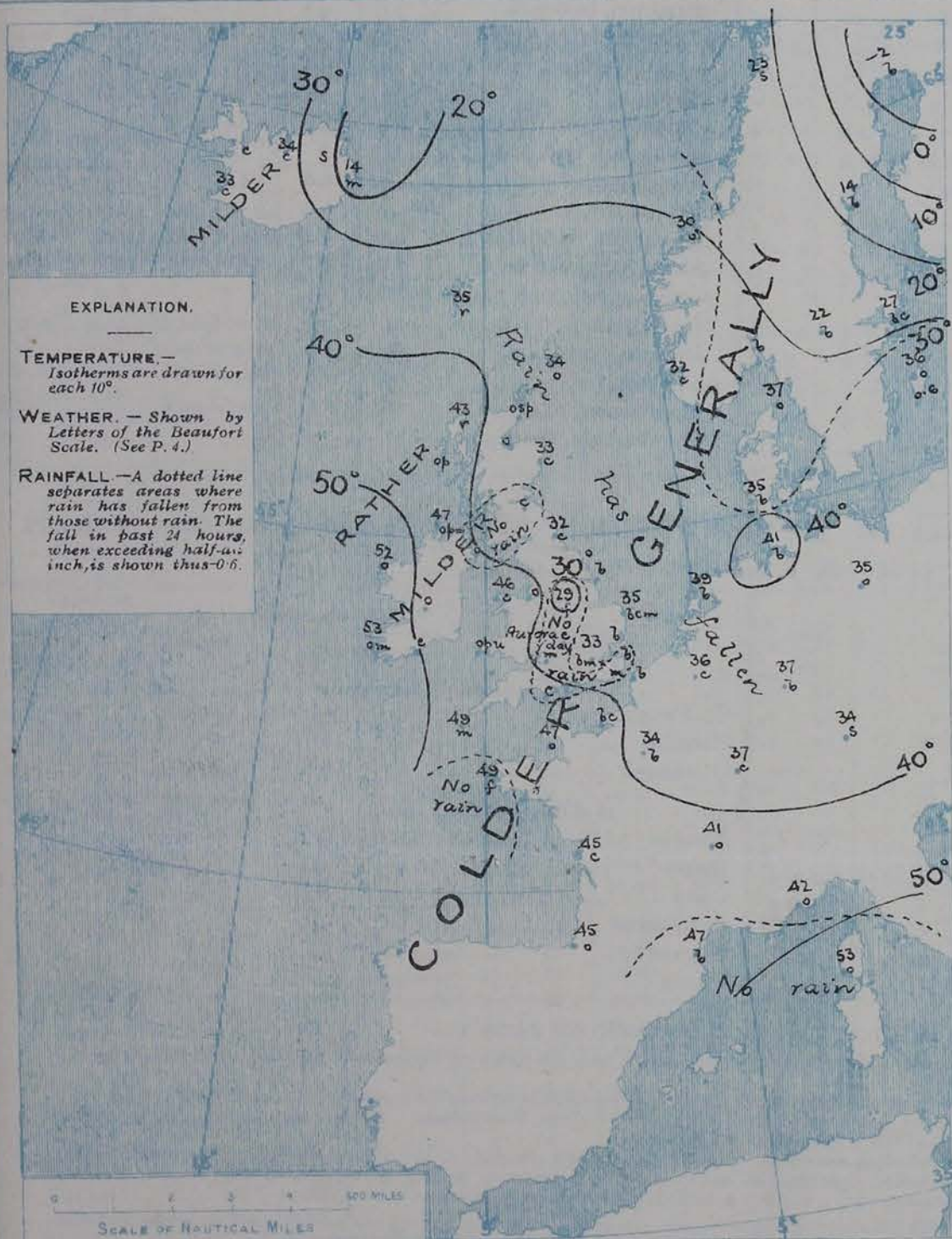
The barometer is at present rising throughout Scandinavia, Denmark, Germany and most of France, while it is falling in the Icelandic region and also over the major portion of the United Kingdom. The readings range from 30.56 ins. at Horta, and above 30.2 ins. over the Bay of Biscay and a large portion of France to below 29.8 ins. over the Gulf of Genoa, below 29.7 ins. in Iceland, and to less than 29.6 ins. over Finland and the north of Sweden. The barometer is relatively low in a shallow disturbance in the southwest of England.

The wind is N.E. to N.W. throughout Scandinavia, Denmark and North Germany, while over the Icelandic region it has shifted to the S.W. Over the United Kingdom its direction is rather variable, but mainly from some point between N.W. and S.W. A strong breeze is reported at Wisby, and a fresh breeze from Malin Head and Stormoway; elsewhere there is little force. Temperature has fallen except in Ireland and the Hebrides. Over these Islands it ranges from 53° at Valencia to slightly below 32° at some stations in Central England and at Thoirn. The weather is fair or fine in some parts of England, but over the Kingdom generally there is much cloud, and showers are falling at Pembroke and in the extreme northwest, and snow showers at Wick. On the Continent the condition of the sky varies considerably. At Bonn and Munich snow is falling.

CHARTS

20th November, 1908.

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



NOTES ON YESTERDAY'S WEATHER

During yesterday the thermometer rose to about 50° in several parts of these Islands, but only touched 45° at North Shields, and 40° at Wick and Sumburgh Head. Slight frost was experienced at night in several parts of Great Britain. A little rain has fallen in various parts of these Islands, some hail and sleet in the northwest and north, and larger amounts of precipitation are reported in several Continental localities. The day was very bright in Ireland and at many places in Wales and the west and southwest of England. Aurora was observed at Oxford at 8 p.m.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

The changes in progress seem to indicate that the distribution of pressure will revert to a W. to S.W. type over the United Kingdom. An ill-defined secondary disturbance in the southwest is likely to cause some rain by this evening or at night in the south and southeast of England, while a large system which is extending over the Kingdom from the N.W. will produce rain and a generally unsettled condition in the more northern districts.

FORECASTS

For the 24 hours commencing at
NOON TO-DAY.

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

- 0 S.W. to W. winds, increasing somewhat in force; some rain or sleet, dull, milder.
- 1 W. and S.W. winds, light; fair, then unsettled, with some rain; milder.
- 2 Wind between W. and S., light; fair at first; becoming dull, with some rain this evening or during night. Temperature rising steadily.
- 3 Same as Nos. 0 & 1.
- 4 Same as No. 2.
- 5 Wind varying between S.W. and N.W., fresh in places; changeable, occasional rain; moderate or mild temperature.
- 6
- 7
- 8
- 9
- 10

II WESTERN CHANNEL AND BAY.
Light or moderate winds between S.W. and N.W.; sea slight or moderate; some rain, and mist, then fair.

FORECAST DISTRICTS.

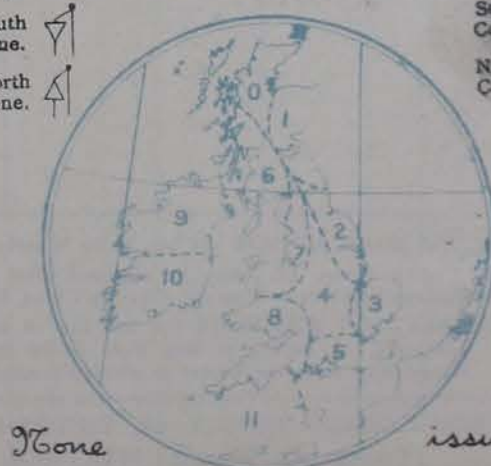
Those portions of the Coasts upon which the Warning Signals are at present flying are indicated thus:—

Signals hoisted yesterday.

Signals hoisted this morning.

South Cone.
North Cone.

South Cone.
North Cone.



TEMPERATURE, WEATHER, SUNSHINE AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather	Sunshine.	Rainfall.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.
	Max.	Min.					Max.	Min.			
	°	°		Hrs.	Ins.					Hrs.	Ins.
Dublin (City), to 4 p.m....	51	40	op. b. bc	*	0.05	Brighton, to 6 p.m. ...	51	43	*	3.0	-
Rossall Beach, to 6 p.m....	50	43	org. c. b	*	0.15	Eastbourne, to 6 p.m. ...	53	44	*	2.0	0.06
Blackpool, to 9 p.m. ...	50	39	r. c. bc	1.4	0.28	Bexhill-on-Sea, to 9 p.m.	52	40		1.2	0.10
Southport, to 9 p.m. ...	50	39	org. b. g	6.7	0.16	Hastings	*	*	*	2.0	*
Rhyl, to 6 p.m.	48	44	*	4.6	0.12	Folkestone, to 6 p.m. ...	49	43	or. c. bc. b	1.0	0.05
Colwyn Bay, to 6 p.m. ...	49	41	bc. b. bc	3.9	0.19	Ramsgate, to 6 p.m. ...	*	*	*	0.9	
Llandudno, to 9 p.m. ...	52	43	cp. bc. c	4.0	-	Margate, to 6 p.m. ...		43	b. o	0.5	0.16
Bettws-y-Coed, to 6 p.m.					*	Felixstowe, to 6 p.m. ...	48	40		2.0	0.03
Towyn, to 6 p.m.	51	44	o. c. b	6.4	0.11	Lowestoft, to 6 p.m. ...	48	42	o. c. op. c. b	2.7	0.03
Aberystwyth, to 6 p.m....	52	47	*	5.2	0.06	Skegness, to 6 p.m....	50	40	r. bcq. bc	2.6	0.06
Plymouth, to 9 p.m. ...						Scarborough, to 9 p.m. ...	52	41	o	0.0	0.02
Torquay, to 6 p.m....	53	45	*	7.5	0.05	Harrogate, to 6 p.m. ...	48	36	r. c. b. bc. b	4.3	0.05
Weymouth, to 6 p.m. ...	52	43	b	7.5	0.09	Buxton, to 6 p.m.	45	34	or. c. or. bc. c	3.1	0.51
Bournemouth to 6 p.m. ...	50	44	c. b	6.1	0.03	Darwen, to 9 p.m.	46	34	bc. oru. bc	3.1	0.25
Southsea, to 6 p.m....	48	45	*	2.0	0.27	Manchester, to 9 p.m. ...	47	37	b. or. c. o. b	1.2	0.08
Worthing, to 6 p.m. ...	48	39	r. o. c	2.4	0.11	Birmingham, to 9 p.m....					

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

STATIONS.		TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS.		TEMPERATURE F.		WEATHER.	RAIN. Ins.
		Max.	Min.					Max.	Min.		
12th November 1908						19th November 1908.					
Madeira	72	55	bc, r	-	St. Petersburg	37	34	0, 0	0.04		
Marseilles	59	41	b, 0	-	Utrecht	50	39	0, c	0.16		
Malta	77	61	0	0.04	Groningen	50	36	c, 0	0.12		
Algiers	68	63	0, 0	-	18th November 1908.		1.30 p.m.	1.30 p.m.	Measured 7.30 a.m.		
Tunis	77	54	b, 0	-	Geneva	46	*	b	-		
Palermo	68	50	b, 0	-	Berne	43	*	bc	-		
Naples	56	53	b, b	0.04	Coire	48	*	0	-		
Brindisi	60	42	0, r	0.20	Castasegna... ..	41	*	0	-		
Florence	57	49	0, r	-	Lugano	48	*	b	-		
Rome	58	50	0, 0	0.12	Davos... ..	37	*	b	-		
Vienna	27	19	f, 0	-							

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- (a) The morning observations are at 7 a.m., Western European time, (French Stations 6.51 a.m.), with the following exceptions, Birr Castle and Oxford 8 a.m., Lisbon 8 a.m. local time, Azores 6 a.m. local time.
- (b) At the British and Irish Stations the readings of the barometer are now corrected for the difference in Gravity between the position of the Station and Latitude 45°.
- (c) The Sunshine for London given in the table is recorded on the Tower of the Wesleyan Training College, Westminster. The Sunshine entered to Dungeness is recorded at Littlestone-on-Sea; that entered to Portland Bill is recorded at Weymouth.
- (d) 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.

WIRELESS TELEGRAMS FROM SHIPS OF H.M. NAVY.

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

Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.	TEMPERATURE.			Sea Dis- turb- ance.
	Lat.	Long.		Direc.	Force.		Air.		Sea.	
							Dry Bulb.	Wet Bulb.		
	0	0	Ins.				0	0	0	

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

20 th & 21 st Nov. 1908.		Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth	{	7.24 7.26	11.39 11.39	3.54 3.52
Greenwich	{	7.28 7.29	11.46 11.46	4.4 4.3
Wick	{	8.14 8.16	11.58 11.58	3.42 3.40
Valencia	{	8.11 8.12	12.27 12.27	4.43 4.42

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

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

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

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

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

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

(Saturday,
21st November, 1908

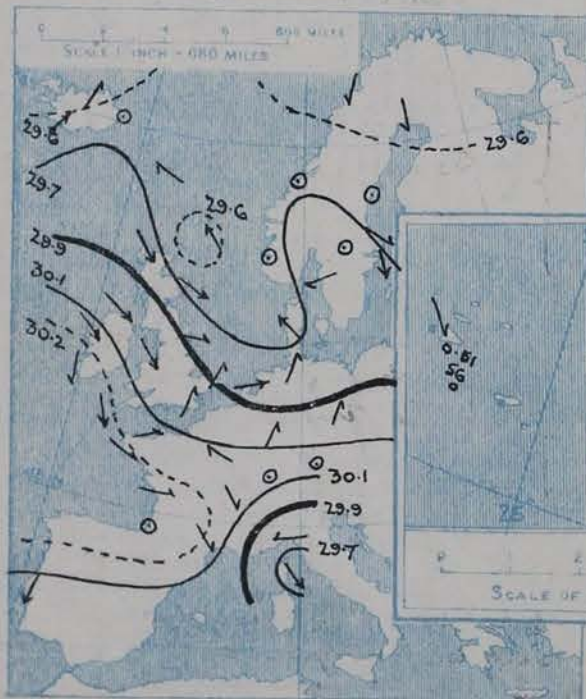
		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		Barom.	Temp.	Wind.			Barometer.	Temperature.	Wind.								Temp.				
STATIONS.		At 82° Fahr. and M.S.L.	Dry Bulb.	Dirac.	Force (0 to 12).	Weather.	At 82° Fahr. and M.S.L.	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Dirac.	Force (0 to 12).	Weather.	Sea (0 to 9).		Max.	Min.	Weather.	Sun-shine.	Rainfall.
		Ins.	"				Ins.	Ins.	"	"	"						"	"		Hours.	Ins.
SCANDINAVIA.	Haparanda...	29.52	7	N	2	b	29.53	-02	0	0	+2	2	0	b	*	9	-6	*	*	-	-
	Hernösand...	29.64	15	2	0	b	29.69	+03	8	7	-6	2	0	o	*	23	8	*	*	-	-
	Stockholm...	29.70	21	WNW	2	b	29.76	+11	19	18	-8	W	2	b	*	32	19	*	*	-	-
	Wisby...	29.71	32	N	4	bc	29.76	+17	29	27	-7	NNE	2	b	*	37	27	*	*	-	-
	Karlstad...	29.77	18	2	0	b	29.81	+08	12	11	-10	NW	2	b	*	*	*	*	-	-	-
	Färder (X'iania Fjord)	29.73	30	2	0	b	29.77	+02	25	23	-7	N	2	b	1	34	23	*	*	-	-
	Bodö...	29.58	20	NE	2	S	29.48	-15	23	22	0	NE	4	S	2	23	16	*	*	-	-
	Christiansund...	29.68	31	2	0	S	29.72	-03	31	30	+1	W	1	S	3	32	30	*	*	0.32	-
	Skudesnaes...	29.68	35	2	0	o	29.78	-06	29	27	-3	2	0	c	1	36	27	o	*	-	-
ICELAND & FAEROE.	Reykjavik...	29.60	37	SW	8	o	29.52	-15	32	*	-1	2	0	S	*	*	*	*	*	*	*
	Blönduós...	29.54	36	S	1	o	29.58	-10	28	*	-7	SSW	1	b	*	*	*	*	*	*	*
	Seydisfjord...	29.69	31	2	0	bc	29.52	-18	36	*	+22	S	2	b	*	*	*	*	*	*	*
	Thorshavn...	29.69	37	ESE	4	r	29.56	-19	39	*	+4	NE	2	bc	*	*	*	*	*	*	*
BRITISH ISLANDS.	Sumburgh Head	29.51	37	SE	4	r	29.63	-22	40	38	+6	W	3	o	4	40	34	r. o	*	0.53	-
	Stornoway...	29.84	43	NW	6	cq	29.82	-00	42	42	-1	NW	3	bc	3	46	40	crhpa, bcq	1.6	0.26	-
	Castlebay (Barra Id.)	29.96	47	NW	5	c	29.90	-01	49	45	+1	WNW	4	o	4	49	43	op. of, bcq. o	0.3	0.13	-
	Malin Head...	30.00	48	WNW	8	cq/p	29.96	+01	49	48	+2	WNW	7	cq/p	6	50	46	opm. cqp	*	0.06	-
	Blackod Pt.	30.19	50	NW	4	o	30.06	+01	51	47	-1	W	4	og	3	51	46	bc. cm. bc	*	-	-
	Valencia...	30.26	51	N	3	o	30.21	+01	51	46	-2	WSW	4	o	4	54	50	cq. o. c	0.6	0.01	-
	Roche's Point...	30.21	50	NW	3	bc	30.22	+06	48	46	-2	W	2	o	2	53	45	c. cm. bc, b. o	*	-	-
	Birr Castle...	30.16	46	WNW	3	b	30.12	-01	46	43	-2	W	2	o	*	51	41	c. b	1.2	-	-
	Donaghadee...	30.02	45	W	4	c	30.04	-02	42	41	+2	WSW	2	c	2	49	39	bcq. bc. op	*	0.03	-
	Liverpool Obsy...	29.98	48	W	6	o	30.04	-07	45	43	+3	W	5	c	3	49	42	bc. op. o	0.8	0.06	-
	Holyhead...	30.04	50	NW	6	bc	30.08	-01	47	45	+1	NW	6	b	4	52	43	o. bc	*	-	-
	Pembroke	30.10	50	NW	5	bc	30.15	+01	49	46	+2	WNW	4	cq	4	52	45	od. bc	0.8	0.08	-
	(St. Ann's Hd.)																				
	Scilly (St. Mary's)	30.16	52	NNW	4	o	30.21	+02	50	48	+1	NNW	3	c	3	55	48	of, o	1.0	0.01	-
	Jersey (St. Aubins)	30.10	50	WSW	3	r	30.15	-08	50	45	+3	WNW	4	bc	3	54	46	orgm. age	0.2	0.19	-
	Portland Bill...	30.04	53	WNW	4	o	30.11	-08	49	48	+1	WNW	4	bc	3	53	48	bc. o	0.8	-	-
	Dungeness...	29.98	49	W	4	c	29.96	-18	38	37	+7	WNW	3	bc	3	49	30	c. ep. bc	5.5	0.01	-
	Dover...	30.01	45	SW	2	o	29.97	-19	42	40	+9	WNW	4	b	3	48	32	b. o. b	6.7	-	-
	Wick...	29.58	39	NW	7	r	29.74	-16	38	37	+3	NW	3	o	3	44	34	-	*	0.54	-
	Nairn...	29.76	41	WNW	4	c	29.84	-10	41	39	+10	WNW	2	c	2	44	30	p. qp	1.5	0.06	-
	Aberdeen...	29.71	41	WNW	5	bc	29.85	-12	39	37	+6	WSW	2	c	2	44	33	osp. b. bcq. hp	2.1	0.09	-
	Leith...	29.83	42	WSW	2	b	29.91	-09	42	39	+7	WSW	3	c	*	47	34	opm. bc. b	*	0.02	-
	North Shields...	29.82	43	W	3	c	29.93	-13	37	36	+5	WNW	3	cr	2	46	30	op. c	*	-	-
	Spurn Head...	29.83	47	WNW	6	bc	29.89	-19	42	40	+5	NW	7	bq	5	47	37	c. bcq. l. bq	*	-	-
	Yarmouth...	29.90	44	SW	3	bc	29.85	-25	42	38	+7	WNW	4	c	4	44	32	bc. dm. bc	4.2	0.03	-
	Clacton-on-Sea...	29.97	45	SSW	2	o	29.94	-20	41	40	+8	NW	4	bc	2	46	32	bx. bc. o. bc	4.5	-	-
	Nottingham...	29.93	48	W	5	c	29.99	-13	43	41	+14	NW	3	bm	*	49	28	bm. c	0.8	0.01	-
	Bath...	30.05	49	W	1	b	30.10	-09	42	40	+4	NW	1	b	*	50	34	-	2.7	-	-
	Oxford...	30.02	47	W	2	c	30.07	-11	41	39	+3	WNW	2	b	*	49	37	bc. b. c. o. c. b	*	-	-
	London (St. James's Pk)	29.99	47	SW	1	o	30.01	-15	43	40	+10	WNW	3	b	*	49	32	b. c. o. dp. c. b	2.5	0.01	-
GERMANY, & C.	The Scaw (Skagen)	29.73	35	ENE	1	b	29.75	+01	32	30	-5	E	2	b	0	39	32	*	*	-	-
	Fanö...	29.66	36	SE	4	r	29.65	-21	35	34	0	NE	2	c	*	41	34	*	*	0.16	-
	Cuxhaven...	29.85	40	SW	2	o	29.53	-37	36	34	-5	N	5	o	*	43	30	o. r	*	0.12	-
	The Helder...	29.80	45	SW	5	r	29.65	-38	46	43	+7	NW	5	c	5	48	37	*	*	0.32	-
	Brussels...	*	*	*	*	*	29.86	-27	38	37	+2	WSW	2	b	*	45	36	*	*	0.12	-
	Berlin...	29.91	35	SW	1	b	29.64	-22	34	34	-1	SW	2	S	*	41	34	*	*	0.08	-
	Frankfurt...	30.05	36	SW	4	o	29.79	-27	36	34	-1	SSW	5	o	*	46	32	*	*	0.08	-
	Munich...	30.17	31	2	0	b	29.92	-12	32	32	-2	SW	6	o	*	37	28	*	*	-	-
FRANCE.	C. Gris Nez...	29.96	48	W	4	c	29.94	-23	45	42	+2	NW	6	bc	6	52	43	*	*	0.04	-
	La Hève...	30.07	46	SW	4	o	30.06	-15	46	43	+1	N	5	c	5	52	41	*	*	-	-
	Brest...	30.18	54	WNW	3	o	30.25	-04	53	50	+4	N	4	o	2	55	48	*	*	-	-
	Lorient...	30.13	53	WSW	5	m	30.20	-05	50	48	0	NNW	4	o	2	54	50	*	*	-	-
	Rochefort...	30.23	51	W	2	o	30.17	-11	51	49	+6	NNW	4	c	2	55	45	o	*	0.08	-
	Biarritz...	30.28	50	2	0	o	30.22	-08	52	50	+7	ESE	3	o	5	52	45	*	*	-	-
	Paris...	30.14	38	SSE	2	b	30.00	-21	43	42	+9	NW	3	b	*	47	34	*	*	0.04	-
	Belfort...	30.11	38	2	0	c	29.94	-15	32	32	-5	WSW	4	S	*	41	28	*	*	0.08	-
	Lyons...	30.18	39	NNW	1	o	30.14	-00	35	35	-6	NW	2	o	2	54	31	*	*	-	-
	Nice...	29.80	47	E	3	b	29.88	+15	46	46	+2	W	2	b	2	54	41	*	*	-	-
SPANISH PENIN.	Perpignan...	30.10	48	NW	6	bc	30.10	-01	49	42	+2	NW	2	bc	*	54	45	*	*	-	-
	Sanguinaire...	29.69	48	NW	5	o	29.85	+06	53	?	0	E	3	m	4	57	45	*	*	-	-
	Corunna...																				
	Lisbon...	30.19	54	NNW	4	b	30.26	+06	52	48	0	N	4	b	*	61	52	*	*	-	-
	Azores (P. Delgada)...																				
	„ Horta...	30.53	60	ENE	4	b	30.51	-05	56	55	+1	WNW	1	o	1	64	55	*	*	-	-

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

7 A.M. YESTERDAY.

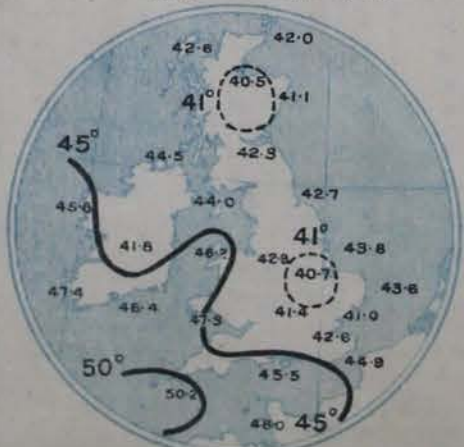


6 P.M. YESTERDAY



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

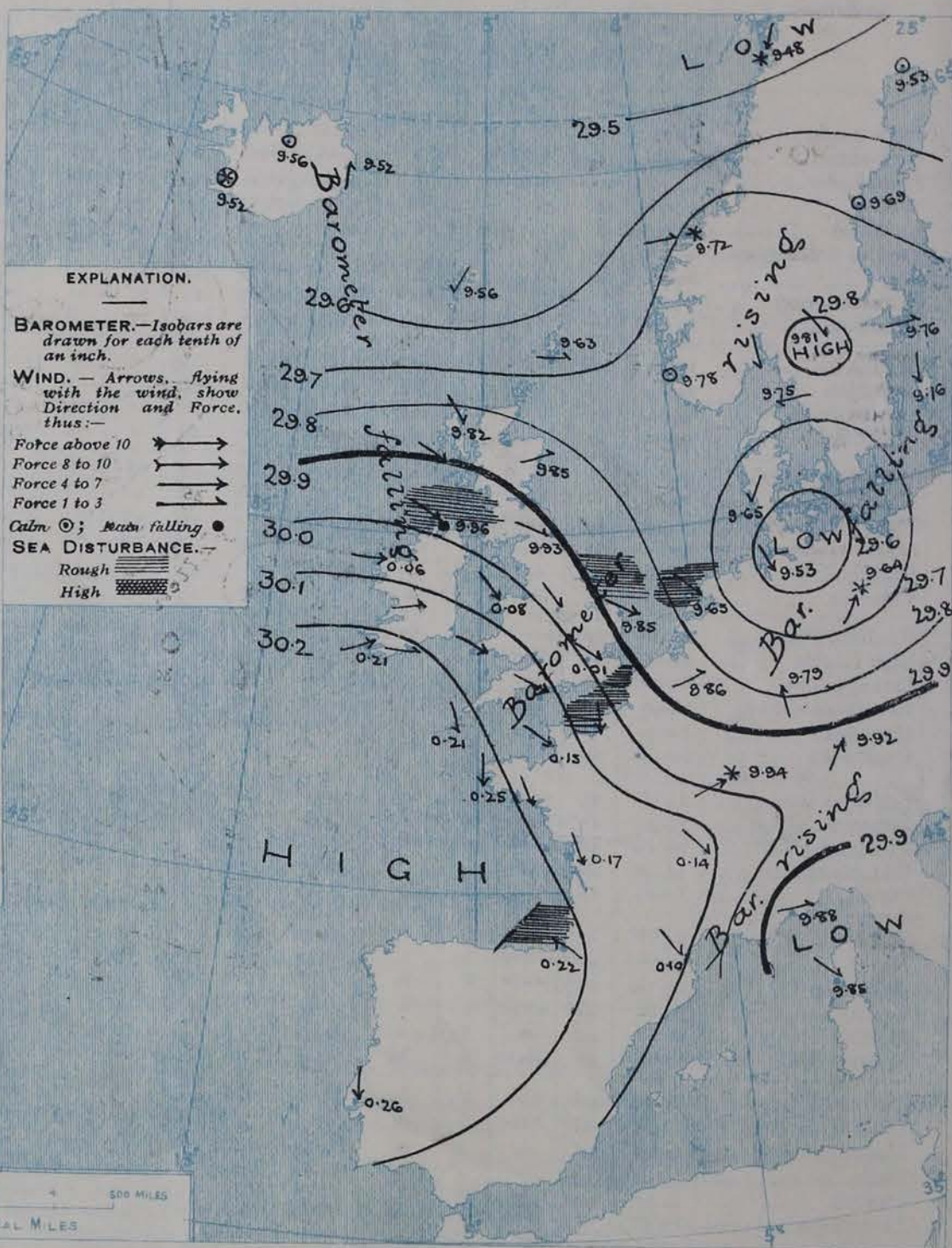
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Saturday,

WEATHER

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



NOTES ON THE GENERAL SITUATION AT 7 A.M.

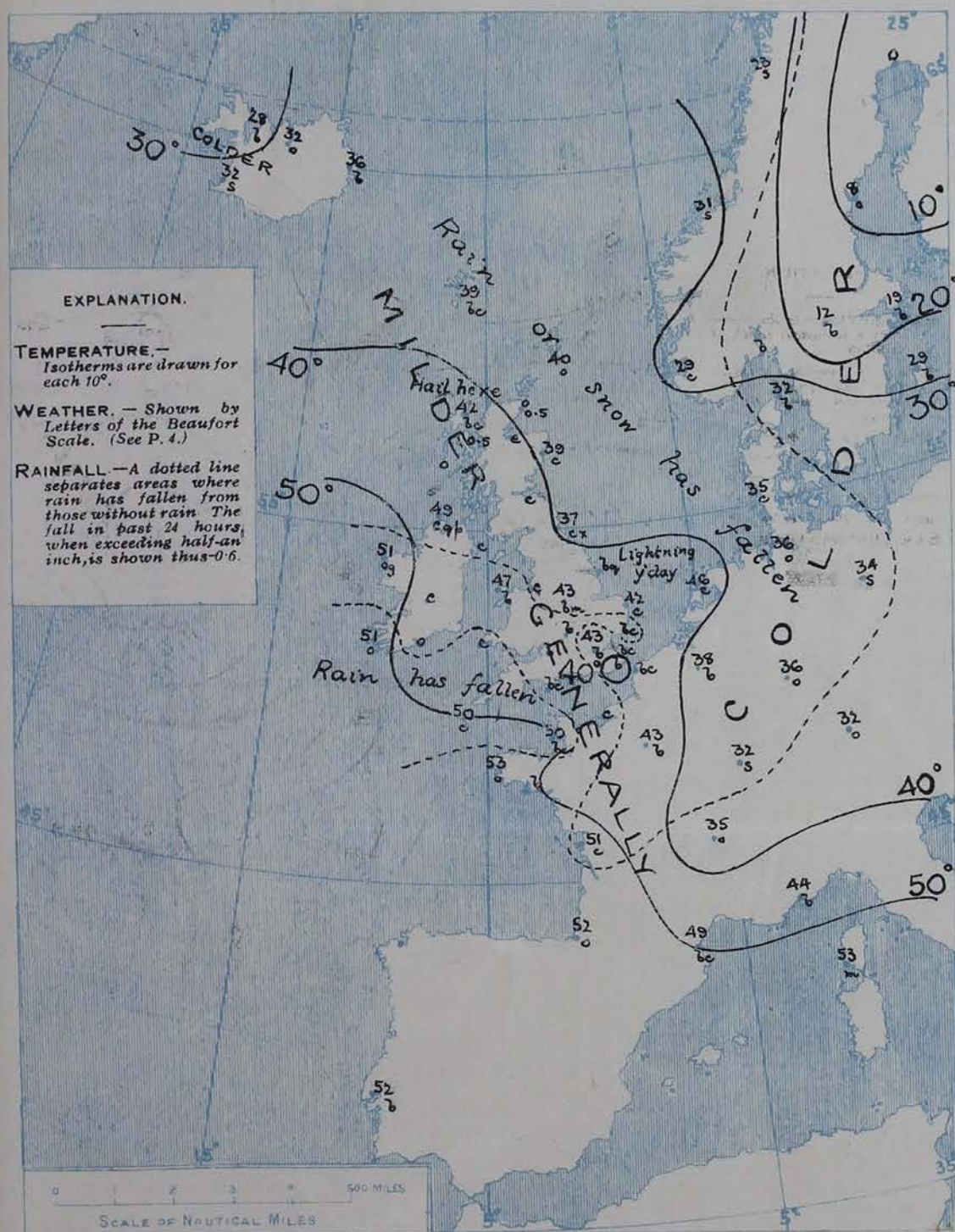
A depression which was yesterday off the north of Scotland has in the course of the night passed down the North Sea, and the minimum of pressure, about $29\frac{1}{2}$ ins., now lies near Hamburg. A disturbance, with the barometer at about the same level, lies over the Arctic portion of Scandinavia. In a high pressure system extending from our southwestern districts towards the Azores the barometer is above $30\frac{1}{2}$ ins. from the south of Ireland to Spain and the southwest of France, and above $30\frac{1}{2}$ ins. in the Azores.

N.W. to W. breezes prevail over the British Isles and France, S.W. in Germany, from varied directions elsewhere. As a rule the force is moderate to very light, and in many places calm, but at a few home and Continental stations a fresh or strong breeze is reported, and at Malin Head and Spurn Head a high wind. Temperature has risen over Britain and France, fallen in most other regions. At the home stations the values range from 37° at Shields to 51° at Black-od Point and Valencia; in Scandinavia from zero at Haparanda, and 8° at Hernösand to 31° at Christianmünd; over Western Europe from 32° at Belfort, Munich and Skagen to 53° at Brest; in Ireland from 27° to 36° . Fair or fine, clear weather prevails over the greater part of the region under observation, but the sky is overcast on our western coasts, with rain showers at Malin Head. Snow is falling at Berlin, on the Norwegian coast and in the southwest of Ireland.

CHARTS

21st November, 1908.

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



NOTES ON YESTERDAY'S WEATHER

During yesterday temperature exceeded 50° in many parts of these Islands, at Scilly it rose to 55°, but in Shetland the maximum was only 40°. Showers fell in most localities, at Sumburgh Head and Wick the rainfall exceeded 1 an inch. Snow showers were experienced at Aberdeen, hail at Stornoway. The duration of bright sunshine varied greatly. Some stations had none, while in the south-east of England the records exceeded 5 hours, up to 7.2 hours at Hastings.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

The conditions remain of a changeable type. On the western coasts the barometer is again on the decline, and the wind is backing. To-day is likely to be fine generally over Britain, but with the shifting of the wind to W. and S.W. the weather will become somewhat less settled.

FORECASTS

For the 24 hours commencing at NOON TO-DAY.

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

- 0 } W. and S.W. breezes, freshening locally later; fair or fine at first, some showers later; moderate temperature.
- 1 }
- 2 } N.W. and W. breezes, moderate to light, backing later; fine generally to-day, then more
- 3 } cloudy, with local showers;
- 4 } moderate temperature.
- 5 }
- 6 } Same as Nos. 0 & 1.
- 7 }
- 8 } Same as Nos. 2 to 5.
- 9 } S.W. winds, freshening in places; cloudy, showery, some fair intervals; moderate temperature.
- 10 }

WESTERN CHANNEL AND BAY

N.W. to W. breezes, fresh to light; sea moderate to smooth; generally fair or fine, local showers and mist; 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.

North Cone.

South Cone.

North Cone.



Saturday, 21st November, 1908.

STATIONS.	TEMPERATURE F.		Weather	Sunshine.	Rainfall.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.
	Max.	Min.					Max.	Min.			
Dublin (City), to 4 p.m....	51	42	b. sd. c. bc	*	-	Brighton, to 6 p.m. ...	49	30	*	5.2	-
Rossall Beach, to 6 p.m....				*	-	Eastbourne, to 6 p.m. ...	50	32	*	6.7	-
Blackpool, to 9 p.m. ...	49	30	org. c	0.2	0.09	Bexhill-on-Sea, to 9 p.m.	50	33	*	6.2	-
Southport, to 9 p.m. ...	48	32	c. o. ov. bc	0.1	0.11	Hastings	*	*	*	7.2	*
Rhyl, to 6 p.m.	50	36	*	0.6	-	Folkestone, to 6 p.m. ...	47	33	b. bc. b. o	0.0	-
Colwyn Bay, to 6 p.m. ...	51	41	b. d. bc	1.0	0.08	Ramsgate, to 6 p.m. ...	*	*	*	5.8	-
Llandudno, to 9 p.m. ...	51	42	c. bc. cp. c	0.3	-	Margate, to 6 p.m. ...	47	35	o. b	1.7	-
Bettws-y-Coed, to 6 p.m.	49	35	c. bc. c. o	0.8	*	Felixstowe, to 6 p.m. ...	46	35	*	5.3	0.02
Towyn, to 6 p.m.						Lowestoft, to 6 p.m. ...	44	33	r. o. c. o	4.5	0.11
Aberystwyth, to 6 p.m....	51	46	*	0.0	0.05	Skegness, to 6 p.m....	45	28	bc. rg. o	3.6	0.01
Plymouth, to 9 p.m. ...						Scarborough, to 9 p.m. ...	53	32	o	1.9	-
Torquay, to 6 p.m....	53	42	*	1.5	-	Harrogate, to 6 p.m. ...	45	29	bx. c. sd. o	0.4	0.01
Weymouth, to 6 p.m. ...	53	44	c. o	0.8	-	Buxton, to 6 p.m.	44	30	c. sm. or. c. r	0.7	0.18
Bournemouth to 6 p.m. ...	50	36	c. b. bc. r	3.1	0.01	Darwen, to 9 p.m.	45	30	bc. op. or	0.5	0.17
Southsea, to 6 p.m....	50	34	*	1.5	-	Manchester, to 9 p.m. ...	48	34	bc. c. o. p. r. c. b	1.2	0.08
Worthing, to 6 p.m. ...	49	34	m. bc. c	5.3	0.01	Birmingham, to 9 p.m....	48	35	c. b. c	3.7	-

STATIONS. 20th November, 1908.	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS. 20th November, 1908.	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
Madeira	68	55	b, b	-	St. Petersburg	36	34	s, s	0.39
Marseilles	54	45	o, b	-	Utrecht	48	30	b, m	0.16
Malta	71	64	o	-	Groningen	46	36	bc, bc	0.12
Algiers	66	55	o, r	0.24	19th November, 1908.				
Tunis	75	57	b, bc	-	1.80 p.m.		1.80 p.m.		Measured 7.80 a.m.
Palermo	69	57	c, o	-	Geneva	45	*	o	-
Naples	62	54	r, r	2.40	Berne	43	*	o	-
Brindisi	77	60	b, o	0.83	Coire	41	*	b	-
Florence	57	48	o, o	-	Castasegna	43	*	bc	-
Rome	? 57	54	o, o	0.99	Lugano	50	*	b	-
Vienna	28	28	f, f	-	Davos	39	*	b	-

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

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

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

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

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

[illegible]

Single Copies (price 1d.) may be obtained after 8 p.m. on the day of issue at the Meteorological Office, and at the Bookstalls of the following terminus Railway Stations:—Victoria, Charing Cross, King's Cross, St. Pancras, Euston.

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

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

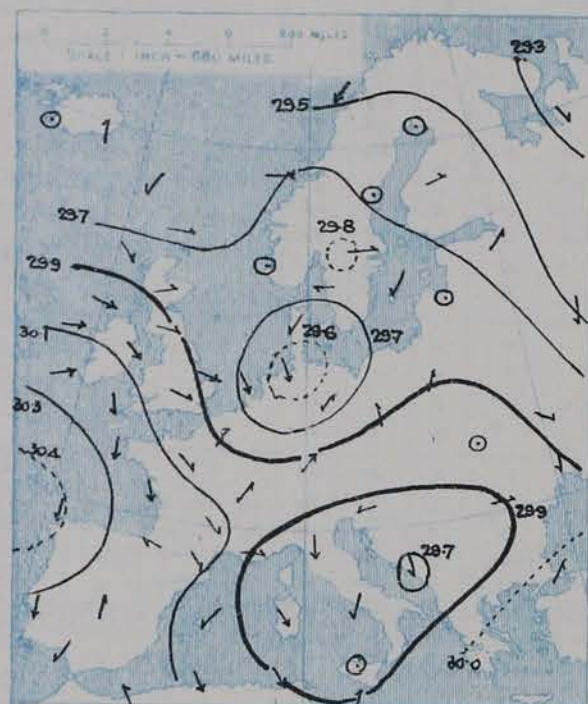
DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Sunday.
22nd November, 1908

STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		Barom.	Temp.	Wind.		Weather.	Barometer.		Temperature.			Wind.		Sea (0 to 9).	Temp.		Weather.	Sun-shine.	Rainfall.		
At 82° Fahr. and M.S.L.	Dry Bulb.	Dirac.	Force (0 to 12).	At 82° Fahr. and M.S.L.	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Dirac.	Force (0 to 12).	Max.	Min.	Hours.	Ins.							
SCANDINAVIA.	Haparanda...	29.48	5	NW	2	f	29.49	-0.04	3	3	+3	NW	2	o	*	7	-4	*	*	-	
	Hernösand...	29.57	12	Z	0	b	29.41	-2.8	9	9	+1	Z	0	b	*	23	9	*	*	-	
	Stockholm...	29.80	20	WSW	2	b	29.59	-1.7	22	21	+3	Z	0	b	*	23	13	*	*	-	
	Wisby...	29.81	26	NE	2	b	29.61	-1.5	32	30	+3	SE	2	o	*	34	23	*	*	-	
	Karlstad...	29.76	20	NNE	2	o	29.49	-3.2	31	30	+19	SE	2	S	*	*	*	*	0.12		
	Färder (X'ania Fjord)	29.71	32	WSW	2	b	29.28	-4.9	37	37	+12	SSE	6	r	3	37	25	*	*	0.04	
	Bodö...	29.45	25	E	4	S	29.36	-1.2	18	15	-5	E	2	b	1	25	16	*	*	-	
ICELAND & FAEROE.	Christiansund...	29.47	34	S	1	o	29.18	-5.4	32	31	+1	ESE	1	C	3	34	30	*	*	0.16	
	Skudesnaes...	29.49	40	SW	8	r	29.15	-6.3	41	41	+12	SSE	4	r	6	41	27	*	*	-	
	Reykjavik...	29.21	23	E	4	C	29.06	-1.46	36	*	+4	N	3	r	*	*	*	*	*		
	Blönduós...	29.26	25	Z	0	b	29.19	-1.39	33	*	+5	SE	5	e	*	*	*	*	*		
BRITISH ISLANDS.	Seydisfjord...	29.47	31	Z	0	S	29.24	-2.8	32	*	-4	E	9	*	*	*	*	*	*		
	Thorshavn...	29.43	31	Z	0	b	28.88	-6.8	37	*	-2	SE	7	r	*	*	*	*	*		
	Sumburgh Head	29.45	42	W	1	o	28.90	-7.3	43	43	+3	SE	4	r	5	45	38	C, o	*	0.13	
	Stornoway...	29.39	46	S	4	r	29.07	-7.5	45	44	+3	W	6	bcy	5	51	39	od, orm, bcy	0.0	0.47	
	Castlebay (Barra Id.)	29.35	52	WNW	5	r	29.23	-6.7	49	45	0	WNW	6	o	5	53	46	p, or, o	0.0	0.50	
	Malin Head...	29.45	53	SW	7	rmq	29.34	-6.2	50	49	+1	W	8	cmq	6	53	46	ormq, cmq	*	0.47	
	Blacksod Pt. ...	29.67	54	WSW	6	rmq	29.58	-4.8	51	46	0	W	6	oqgm	5	55	47	oq, opq	*	0.65	
	Valencia...	29.93	55	WSW	6	o	29.76	-4.5	55	54	+4	WSW	6	rm	5	56	45	orm, o	0.0	0.27	
	Roche's Point...	29.86	56	W	5	o	29.71	-5.1	55	54	+7	W	4	C	3	56	47	o, r, o, bc, c	*	0.11	
	Birr Castle...	29.73	55	W	5	r	29.60	-5.2	53	51	+7	W	7	oq	*	56	45	or, oq	0.0	0.36	
	Donaghadee...	29.64	46	SSW	3	r	29.40	-6.4	53	50	+11	SSW	4	C	3	55	42	od, cqr, C	*	0.30	
	Liverpool Obsy...	29.77	45	SSW	3	r	29.45	-5.9	52	51	+7	WSW	6	o	4	53	45	bc, op, or	0.0	0.29	
	Holyhead...	29.72	50	SW	7	grmq	29.53	-5.5	54	54	+7	WSW	7	Cqp	6	55	45	o, r, qgm	*	0.61	
	Pembroke	29.83	51	SW	7	r	29.65	-5.0	54	54	+5	WSW	7	oq	6	55	46	C, orq	0.1	0.34	
	(St. Ann's Hd.)																				
	Scilly (St. Mary's)	30.08	51	WSW	5	rm	29.85	-3.6	54	54	+4	WNW	7	o	4	55	48	o, rm	0.1	0.12	
	Jersey (St. Aubins)	30.12	52	WNW	3	o	29.80	-3.5	55	53	+5	WNW	7	oq	5	55	49	Cq, C, bc, oqr	3.8	0.53	
	Portland Bill	30.00	52	W	5	r	29.66	-4.5	55	55	+6	WNW	7	C	6	56	40	C, r, q	2.3	0.28	
	Dungeness...	29.98	47	W	2	bc	29.51	-4.5	54	53	+16	W	4	o	4	54	36	bc, Cq, bc	1.8	0.38	
	Dover...	29.99	43	SW	1	o	29.52	-4.5	54	52	+12	WSW	3	o	2	54	41	b, o, r, o	4.6	0.45	
	Wick...	29.46	41	S	1	o	28.97	-7.7	48	47	+10	W	6	r	4	48	37	o, r, q	*	0.25	
	Nairn...	29.48	42	Z	0	r	29.03	-8.1	51	48	+10	WSW	3	C	2	51	40	p, opq	0.0	0.20	
Aberdeen...	29.54	43	SSW	1	r	29.06	-7.9	45	44	+6	SSW	1	o	2	45	38	C, or, o	0.0	0.15		
Leith...	? 29.58	46	WSW	2	r	29.16	-7.5	53	51	+11	WSW	4	C	*	55	41	C, or	*	0.14		
North Shields	29.67	45	S	3	r	29.24	-6.9	54	52	+17	WSW	4	C	2	54	34	C, r	*	0.36		
Spurn Head	29.80	45	SW	3	C	29.32	-6.7	53	51	+11	WNW	5	o	3	53	42	om, C, or, C	*	0.38		
Yarmouth...	29.93	42	WNW	3	bc	29.41	-4.4	51	50	+9	WNW	5	op	4	52	40	bc	3.0	0.35		
Clacton-on-Sea	29.95	44	W	2	o	29.46	-4.8	52	51	+11	W	2	o	2	52	41	bc, C, or	3.7	0.41		
Nottingham	29.83	46	SW	4	r	29.43	-5.6	56	53	+13	WNW	5	o	*	56	43	bm, r	0.1	0.08		
Bath...	29.99	48	SW	1	r	29.61	-4.9	55	53	+13	SW	1	o	*	56	44	-	1.0	0.12		
Oxford	29.85	46	SSW	5	r	29.54	-5.3	56	53	+15	W	5	bcy	*	57	41	C, r	*	0.23		
London (St. James's Pk)	29.97	47	SW	1	o	29.53	-4.8	55	53	+12	WNW	4	opq	*	55	42	br, o, p.	1.5	0.21		
GERMANY, & C.	The Scaw (Skagen)	29.75	33	WSW	1	b	29.35	-4.0	37	36	+5	SSW	7	r	2	37	33	*	*	0.12	
	Fanö...	29.78	28	NE	1	b	29.42	-2.3	38	37	+3	SSE	5	o	*	39	27	*	*	-	
	Cuxhaven†...	29.82	38	N	2	o	29.55	+0.2	35	98	-1	S	4	o	*	39	32	*	*	-	
	The Helder...	29.88	38	S	1	b	29.36	-2.9	44	44	-2	S	5	r	*	46	37	*	*	0.12	
	Brussels...	*	*	*	*	*	29.54	-3.2	42	42	+4	SSE	3	r	*	45	37	*	*	0.35	
	Berlin†...	29.71	37	Z	0	o	29.75	+1.1	35	95	+1	W	2	C	*	37	34	*	*	0.16	
	Frankfurt†...	29.94	40	NW	5	o	29.78	-0.1	39	91	+3	SW	5	r	*	43	34	*	*	0.04	
Munich†...	29.96	35	W	5	o	29.95	+0.3	35	90	+3	SW	5	C	*	36	32	*	*	0.16		
FRANCE.	C. Gris Nez	29.98	47	NW	3	b	29.54	-4.0	50	50	+5	W	4	o	4	50	46	*	*	0.75	
	La Hève...	30.13	46	WNW	4	C	29.70	-3.6	53	52	+7	NW	7	o	8	53	46	*	*	0.32	
	Brest...	30.22	51	WSW	4	o	29.95	-3.0	54	52	+1	W	6	o	4	54	52	*	*	0.04	
	Lorient...	30.19	53	WNW	4	o	29.90	-3.0	55	55	+5	W	7	o	7	55	52	*	*	0.08	
	Rochefort...	30.21	53	WNW	3	C	30.01	-1.6	57	56	+6	W	6	b	3	57	50	*	*	0.20	
	Biarritz...	30.29	54	Z	0	o	30.21	-0.1	59	57	+7	WSW	7	r	*	59	50	*	*	0.08	
	Paris...	30.10	44	W	2	b	29.71	-2.9	46	46	+3	SSW	3	r	*	51	42	*	*	0.43	
	Belfort...	30.00	38	WSW	5	o	29.90	-0.4	37	36	+5	WSW	6	r	*	40	35	*	*	0.24	
Lyons...	30.19	36	S	1	b	30.08	-0.6	38	38	+3	S	1	C	3	41	34	*	*	0.16		
Nice...	29.83	46	NE	5	b	29.91	+0.3	44	37	0	ENE	1	o	*	54	39	*	*	-		
Perpignan...	30.13	53	NW	6	b	30.09	-0.1	54	46	+5	NW	3	o	*	63	48	*	*	-		
Sanguinaire...																					
SPANISH PENIN.	Corunna...	30.44	55	N	3	o	30.44	+0.4	57	55	+3	ENE	1	o	4	59	54	*	*	-	
	Lisbon...	30.30	56	NW	3	b	30.34	+0.8	51	48	-1	Z	3	b	*	63	57	*	*	-	
	Azores (P. Delgada)...	30.43	57	NE	4	b	30.36	-1.1	58	56	-2	NE	3	d	2	63	57	*	*	-	
	Horta...	30.48	59	E	3	o	30.41	-1.0	58	55	+2	NE	3	d	2	64	57	*	*	-	

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

7 A.M. YESTERDAY

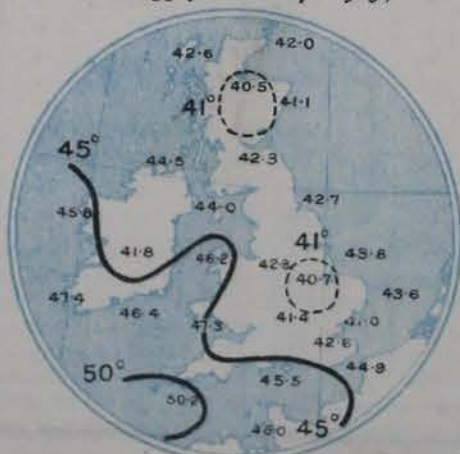


6 P.M. YESTERDAY



AVERAGES OF TEMPERATURE, AT 8 A.M. FOR THE MONTH OF NOVEMBER.

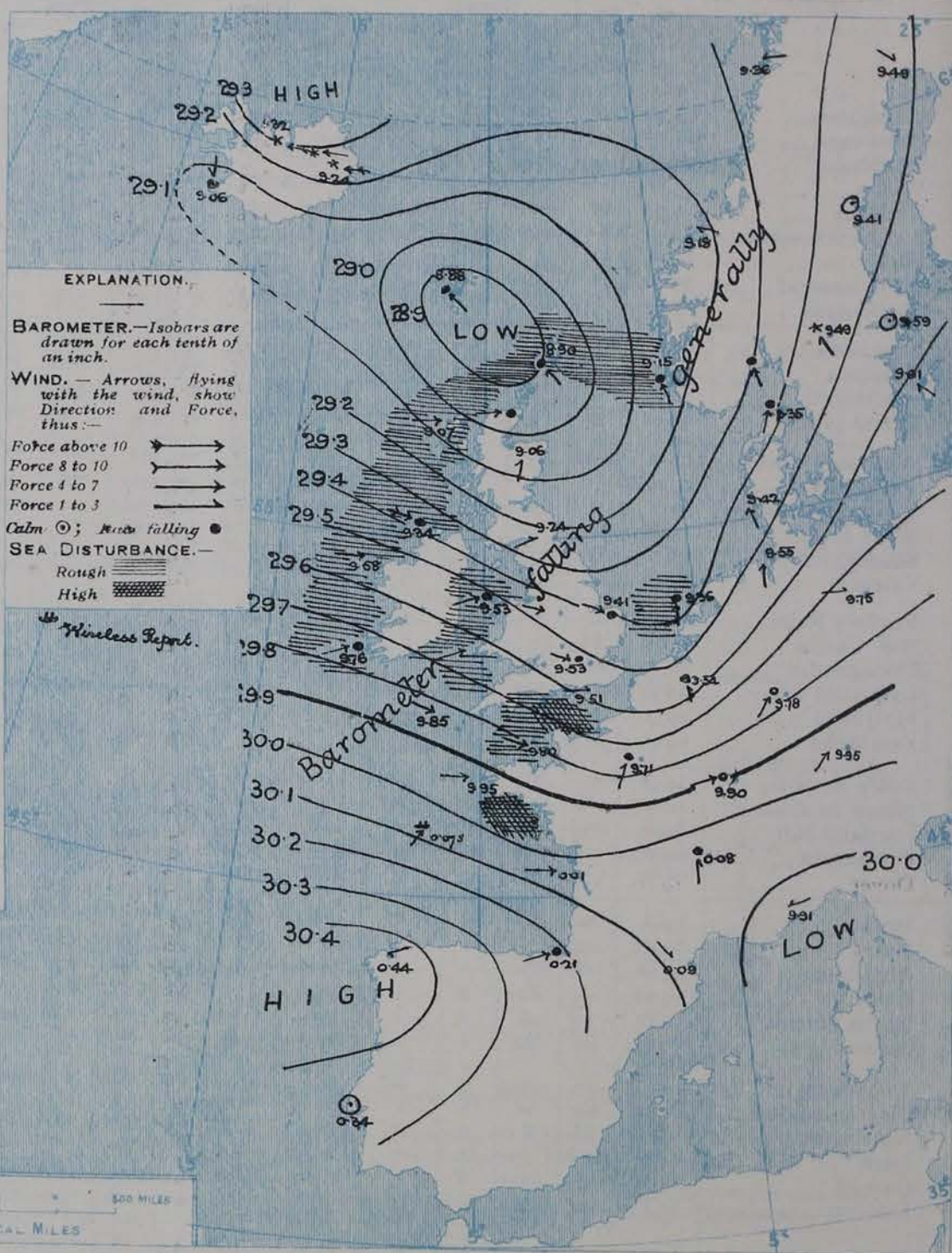
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Sunday

WEATHER

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



NOTES ON THE GENERAL SITUATION AT 7 A.M.

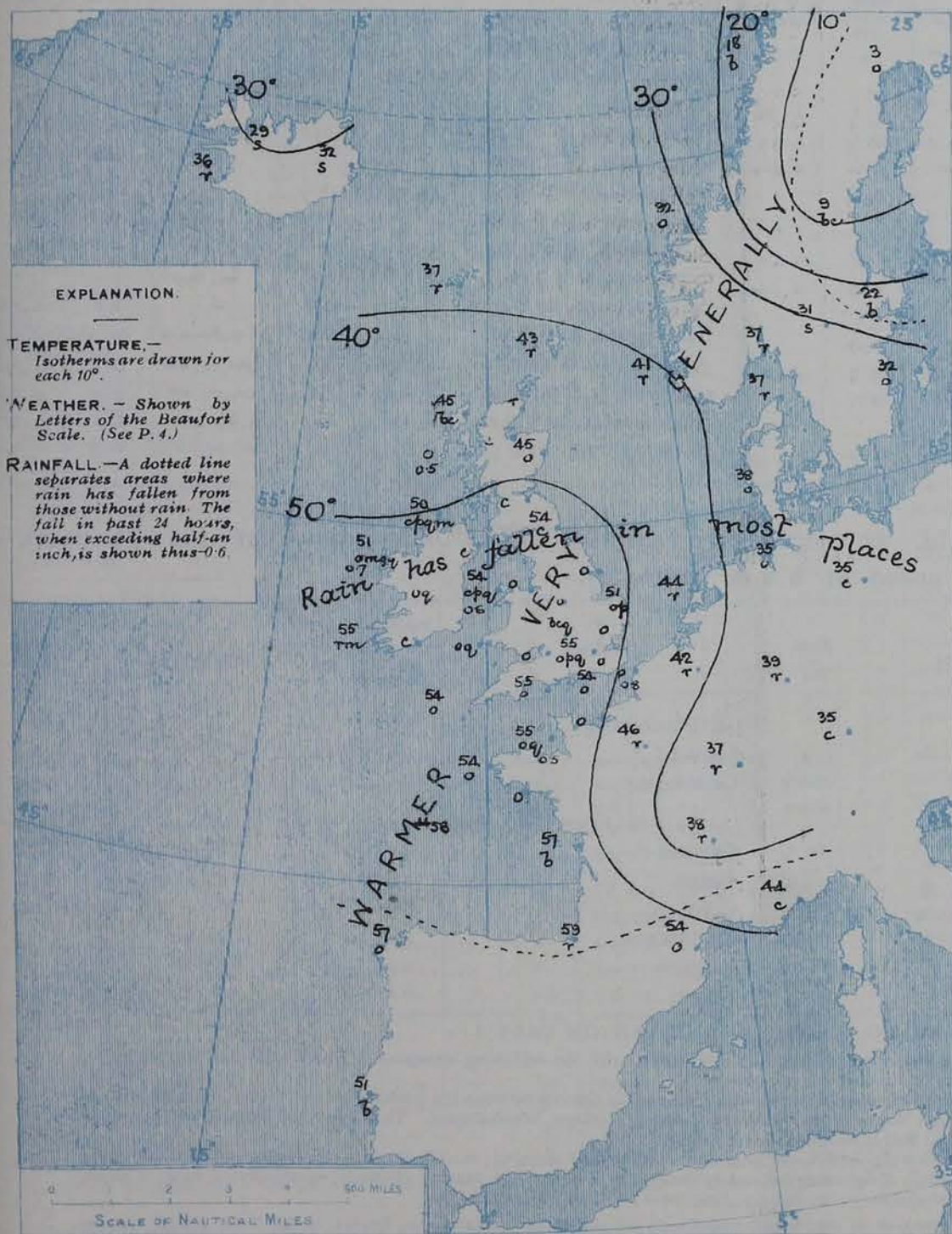
The centre of a deep barometrical depression has advanced from the west to a position lying about midway between the north of Scotland and the Faeroe Islands, in which neighbourhood the barometer has fallen below 28.9 ins. In the Northwest of Spain the readings are above 30.4 ins, and over the intervening regions the barometric gradient is therefore steep.

The wind is Westerly over the whole of the United Kingdom and France and is strong or high in force on all the more Western coasts, with a gale at Malin Head. In the Netherlands, Denmark and the south of Norway it is moderate to strong from the Southward while in Shetland and the Faeroe Islands it is South Easterly. A strong Easterly gale prevails in Iceland. Temperature has risen generally, the change over northern and central England amounting since yesterday to between 12° and 17°. Over the greater part of the United Kingdom the morning readings are above 50° and at many of our central and southern stations the thermometer stands at 55° or slightly above it. Sharp frost prevails in Northern Scandinavia, the thermometer being as low as 3° at Haparanda and 9° at Umeå. The weather is in a very changeable condition generally, with rain in several parts of our area, and snow at Skarstad, as well as in Iceland. The sea is rough or rather rough on all but our east coasts.

CHARTS

22nd November, 1908

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



FORECASTS

For the 24 hours commencing at NOON TO-DAY.

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

0

1

2

3

4

5

6

7

8

9

10

11 WESTERN CHANNEL AND BAY.

None given

NOTES ON YESTERDAY'S WEATHER

During yesterday the thermometer rose to 55° or slightly above it in several parts of England and Ireland; at Aberdeen, Buxton and Darwen it did not exceed 45°. On the South and east coasts of England the amount of bright sunshine was fairly large, but in other districts there was little or none. Rain has fallen over north-western Europe generally the largest amounts reported being 0.7 in. at Blackhead Point and 0.6 at Holyhead.

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.



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.			
Dublin (City), to 4 p.m. ...	50	41	cl. over	*	0.06	Brighton, to 6 p.m. ...			*		
Rossall Beach, to 6 p.m. ...	49	44	or, c. or	*	0.27	Eastbourne, to 6 p.m. ...			*		
Blackpool, to 9 p.m. ...						Bexhill-on-Sea, to 9 p.m. ...	50	35		2.3	-
Southport, to 9 p.m. ...	51	44	o. or	0.1	0.36	Hastings ...	*	*	*		*
Rhyl, to 6 p.m. ...			*	0.1	0.25	Folkestone, to 6 p.m. ...	47	40	o. bc, c	3.7	-
Colwyn Bay, to 6 p.m. ...	52	43	bc, o	0.4	0.04	Ramsgate, to 6 p.m. ...	*	*	*	4.0	-
Llandudno, to 9 p.m. ...	60	41	p	0.5	-	Margate, to 6 p.m. ...	47	37		2.3	-
Bettws-y-Coed, to 6 p.m. ...						Felixstowe, to 6 p.m. ...	47	41		4.2	-
Towyn, to 6 p.m. ...	51	46	cl. or	0.0	0.15	Lowestoft, to 6 p.m. ...					
Aberystwyth, to 6 p.m. ...	51	46	*	0.0	0.06	Skegness, to 6 p.m. ...	?	40	bc, bc, o	3.1	-
Plymouth, to 9 p.m. ...						Scarborough, to 9 p.m. ...	47	39	o	2.0	0.06
Torquay, to 6 p.m. ...	56	41	*	0.2	-	Harrogate, to 6 p.m. ...	46	38	o. c. bc, o, r	0.5	-
Weymouth, to 6 p.m. ...	53	44	bc, c, o, c	2.3	0.03	Buxton, to 6 p.m. ...	45	36	or, o, or	0.0	0.14
Bournemouth, to 6 p.m. ...	51	41	bc, bc, o	3.1	0.01	Darwen, to 9 p.m. ...	45	38	or, r, or	0.0	0.39
Southsea, to 6 p.m. ...			*			Manchester, to 9 p.m. ...	48	44	bc, cl. or	0.0	0.22
Worthing, to 6 p.m. ...			c. bc, c	3.4		Birmingham, to 9 p.m. ...	47	41	c. or, r	0.3	0.21

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

STATIONS. 21st November 1908	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS. 21st November 1908	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
Madeira ...					St. Petersburg ...	36	9	bc, bc	0.12
Marseilles ...	50	34	bc, bc	-	Utrecht ...	46	32	o, r	0.24
Malta ...	69	60	r	0.16	Groningen ...	46	32	c, r	0.39
Algiers ...	63	52	o, c	0.28	20th November 1908, 1.30 p.m.				Measured 7.30 a.m.
Tunis ...	70	48	c, c	-	Geneva ...	43	*	bc	0.16
Palermo ...	74	52	bc, o	0.28	Berne ...	39	*	o	0.39
Naples ...	58	49	o, bc	1.18	Coire ...	39	*	o	0.04
Brindisi ...	59	42	o, r	0.99	Castasegna ...	46	*	bc	-
Florence ...	57	44	o, bc	0.20	Lugano ...	55	*	bc	-
Rome ...	56	45	o, bc	0.32	Davos ...	28	*	s	0.04
Vienna ...	43	27	bc, 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, Biar Castle and Oxford 8 a.m., Lisbon 8 a.m. local time, Azores 6 a.m. local time.
- (b) At the British and Irish Stations the readings of the barometer are now corrected for the difference in Gravity between the position of the Station and Latitude 45°.
- (c) The Sunshine for London given in the table is recorded on the Tower of the Wesleyan Training College, Westminster. The Sunshine entered to Dungeness is recorded at Littlestone-on-Sea; that entered to Portland Bill is recorded at Weymouth.
- (d) The information relating to weather is indicated by the following letters—b. blue sky; bc. sky half clouded; c. sky three parts clouded; d. drizzling rain; e. wet air without rain falling; f. fog; g. gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew; x. hoar frost; z. dust-haze, or smoke.

* AN ASTERISK is inserted in all places for which information is not usually received. † At these stations the figures in the "wet bulb" column represent the relative humidity at the time of observation. ‡ Reports received too late for insertion in Charts.

WIRELESS TELEGRAMS FROM SHIPS OF H.M. NAVY.

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

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

Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.	TEMPERATURE.			Sea Disturbance.
	Lat.	Long.		Dir.	Force.		Dry Bulb.	Wet Bulb.	Sea.	
21st Nov. 4pm	49.30N	3.36W	30.19	W	5	o	53	51	53	3
- 6pm	49.12N	4.12W	30.19	W	5	r	53	52	53	3
Barometer rising.										
22nd - 4am	47.26N	6.18W	30.14	SW	7	?	56	?	56	4
- 7am	46.49N	6.43W	30.07	SW	5	?	58	58	56	4
Barometer steady, outlook unsettled.										
22nd & 23rd Nov 1908.										
Yarmouth ...										
Greenwich ...										
Wick ...										
Valencia ...										

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

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

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

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

W. N. SHAW, (Director.)

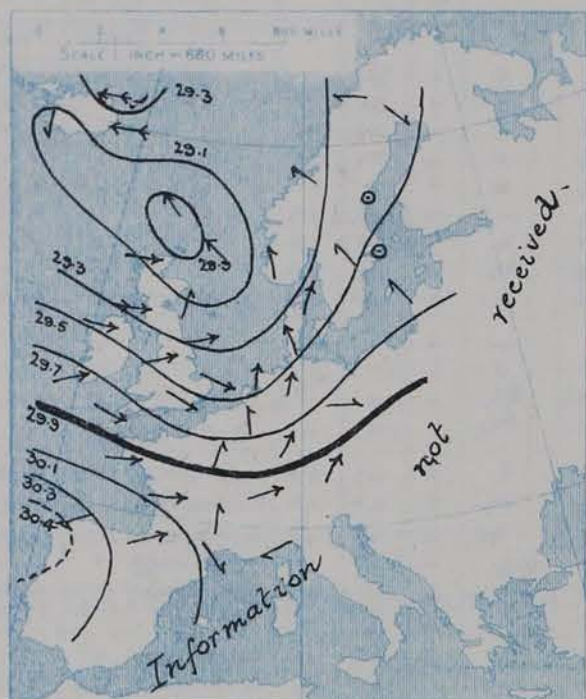
DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Monday
23rd November, 1908

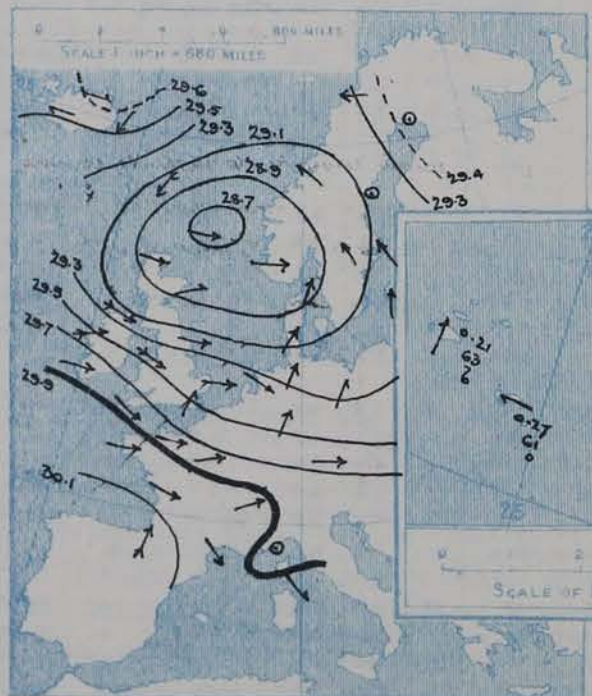
STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		Barom.	Temp.	Wind.	Force	Weather.	Barometer.	Temperature.			Wind.	Force	Weather.	Sea	Temp.		Weather.	Sun-shine.	Rainfall.		
								Dry Bulb.	Wet Bulb.	Change since Yesterday.					Max.	Min.					
At 32° Fahr. and M.S.L.		Dry Bulb.	Dir.	(0 to 12).		At 32° Fahr. and M.S.L.	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Dir.	(0 to 12).		(0 to 9).							
Ins.		°				Ins.	Ins.	°	°	°					°	°		Hours.	Ins.		
SCANDINAVIA.	Haparanda...	29.45	16	Z	0	o		29.23	-26	26	26	+23	NNW	2	S	*	26	1	*	0.16	
	Hernösand...	29.13	30	Z	0	S		29.13	-28	32	31	+23	Z	0	S	*	32	7	*	0.35	
	Stockholm...	29.21	36	SSW	6	r		29.04	-65	35	35	+13	SE	8	r	*	36	19	*	0.32	
	Wisby...	29.29	36	S	4	o		29.02	-59	37	36	+5	SSW	4	r	*	39	21	*	0.28	
	Karlstad...	28.98	33	SSW	6	S		28.87	-62	34	33	+3	NE	2	o	*	*	*	0.79		
	Færder (X'ania Fjord)	28.81	38	S	6	r		28.95	-33	34	?	-3	NNW	6	o	3	38	32	*	0.83	
	Bodö...	29.24	20	E	4	b		29.36	00	17	15	-1	E	4	b	2	20	16	*	-	
	Christiansund...	28.93	30	ESSE	3	bc		29.33	+15	31	30	-1	ESSE	2	bc	3	32	28	*	-	
Skudesnaes...	28.76	44	W	4	c		29.02	-11	41	38	0	NNW	6	c	3	45	39	c	0.08		
ICELAND & FAEROE.	Reykjavik...	29.50	34	E	1	o		29.45	+39	34	*	-2	E	1	w	*	*	*	*	*	
	Blönduós...	29.58	28	Z	0	c		29.54	+35	31	*	-2	S	1	o	*	*	*	*	*	
	Seydisfjord...	29.56	31	NE	4	c		29.71	+47	26	*	-6	Z	0	bc	*	*	*	*	*	
	Thorshavn...	28.99	37	NE	8	r		29.81	+93	33	*	-4	NW	3	bc	*	*	*	*	*	
BRITISH ISLANDS.	Sumburgh Head	28.68	44	W	4	bc		29.53	+63	38	34	-5	N	5	b	6	47	33	b, bc	*	0.30
	Stornoway...	28.78	43	W	5	p		29.86	+79	40	39	-5	NNW	6	bc	6	46	38	c, o, bc, bc	0.8	0.72
	Castlebay (Barra Id.)	28.95	48	WNW	9	bc, m, h, p		29.91	+68	45	40	-4	N	3	bc	3	49	43	p, o, bc, h, d	1.0	0.06
	Malin Head...	29.09	47	WNW	10	bc, m, h, p		29.90	+56	47	47	-3	NNW	8	bc	6	51	46	bc, m, h, p, bc	*	0.15
	Blackod Pt. ...	29.60	49	WSW	9	bc, h, p		30.09	+51	48	44	-3	W	3	bc	2	51	45	bc, h, d, bc, p	*	0.04
	Valencia...	29.87	52	W	6	bc		30.15	+39	51	45	-4	NW	4	o	5	55	46	bc, c, bc	1.8	0.08
	Roche's Point...	29.76	50	NW	5	bc		30.09	+38	48	46	-7	NW	5	b	3	57	48	bc, bc, bc	*	-
	Birr Castle...	29.60	47	WNW	8	b		30.07	+47	44	42	-9	W	7	bc	*	53	41	c, p, c	2.9	0.01
	Donaghadee...	29.28	46	W	5	bc		29.86	+46	46	43	-7	WNW	5	bc	4	53	43	bc, h, p, bc	*	0.15
	Liverpool Obsy...	29.35	47	WSW	7	o		29.78	+33	48	44	-4	WNW	6	c	?	54	45	bc, bc, bc, o, c	0.9	0.04
	Holyhead...	29.44	49	W	8	bc, h, p		29.86	+33	50	46	-4	NW	8	c	7	54	45	c, bc, h, p	*	0.09
	Pembroke (St. Ann's Hd.)	29.64	51	WNW	7	bc		29.95	+30	50	45	-4	NW	7	bc	7	56	46	bc, bc, bc	0.2	0.08
	Scilly (St. Mary's)	29.84	54	WNW	7	m, p		30.09	+24	51	48	-3	NNW	6	c	4	55	48	o, m, p	0.0	0.02
	Jersey (St. Aubins)	29.73	54	W	7	r		29.95	+15	54	48	-1	WNW	6	c	6	58	50	bc, m, c	0.0	0.06
	Portland Bill...	29.61	54	WNW	7	bc, h, p		29.81	+15	52	48	-3	WNW	8	c	6	57	48	o, bc, h, p	0.0	0.02
	Dungeness...	29.46	54	W	4	o		29.57	+06	49	45	-5	NW	6	bc	6	57	46	bc, bc, h, p	0.0	0.01
	Dover...	29.47	53	NW	4	c		29.57	+08	48	43	-6	WNW	6	bc	6	57	44	o, c, bc	0.0	-
	Wick...	29.79	40	NW	4	o		29.67	+70	39	37	-9	N	5	bc	6	50	37	o, bc	*	0.12
	Nairn...	28.81	40	WSW	1	o		29.73	+70	39	37	-12	WNW	3	c	2	51	38	bc, p	2.8	0.62
	Aberdeen...	28.85	42	WSW	3	b		29.62	+56	39	37	-6	NW	5	bc	2	51	39	bc, b, bc, h, p	3.4	0.05
	Leith...	29.00	46	WSW	7	r		29.70	+54	42	40	-11	NW	3	bc	*	54	41	bc, h, p, bc	*	0.05
	North Shields...	29.13	45	W	5	bc		29.60	+36	44	40	-10	NW	4	bc	3	54	40	c, r	*	0.05
	Spurn Head...	29.24	48	W	7	bc		29.54	+22	45	43	-8	NNW	7	bc	5	53	44	bc, bc, o	*	-
	Yarmouth...	29.35	51	W	5	bc, m		29.46	+04	46	42	-5	NW	7	bc	4	56	44	o, bc, m	0.0	0.07
Clacton-on-Sea...	29.41	54	WNW	6	bc		29.56	+10	48	44	-4	NW	6	bc	3	57	45	c, c, bc	0.5	-	
Nottingham...	29.40	47	WNW	4	b		29.66	+23	47	42	-9	NW	6	bc	*	56	44	bc	0.7	0.14	
Bath...	29.58	51	W	1	b		29.83	+22	50	45	-5	NW	2	b	*	56	47	bc	0.0	0.01	
Oxford...	29.53	46	W	5	b		29.79	+25	48	44	-8	NW	6	b	*	57	45	bc, bc	*	0.06	
London (St. James's Park)	29.45	51	SW	3	b		29.65	+12	48	45	-7	NW	4	bc	*	58	47	bc, bc, bc	0.1	0.02	
GERMANY, & C.	The Scaw (Skagen)	28.81	41	SSW	6	r		28.95	-40	39	37	+2	N	2	o	0	43	36	*	*	0.47
	Fanö...	28.99	41	SW	4	b		28.99	-43	40	40	+2	SSW	2	c	*	46	37	*	*	0.39
	Cuxhaven...	29.12	46	SW	6	o		29.04	-51	42	99	+7	SW	4	o	*	46	35	*	*	0.20
	The Helder...	29.25	50	WNW	6	b		29.22	-14	46	44	+2	NW	5	r	7	52	43	*	*	0.24
	Brussels...	*	*	*	*	*		*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Berlin...	29.27	41	SW	4	r		29.23	-52	41	92	+6	SW	2	c	*	43	35	*	*	0.20
	Frankfurt...	29.42	45	SW	4	r		29.43	-35	44	95	+5	SW	5	r	*	45	39	*	*	0.35
	Munich...	29.61	40	W	6	r		29.63	-32	38	88	+3	W	1	bc	*	41	35	*	*	0.63
FRANCE.	C. Gris Nez...	29.47	54	WNW	6	o		29.56	+01	49	45	-1	NW	8	c	8	55	45	*	*	-
	La Hève...	29.65	50	WNW	8	c		29.77	+07	52	50	-1	NNW	9	c	8	57	48	*	*	0.08
	Brest...	29.91	56	W	7	f		30.09	+14	54	53	0	NW	6	c	4	57	52	*	*	0.04
	Lorient...	29.87	55	W	7	w		30.07	+17	53	51	-2	NW	7	bc	7	57	52	*	*	0.04
	Rochefort...	30.00	57	WNW	5	b		30.11	+10	54	51	-3	NW	5	o	*	59	52	*	*	0.04
	Biarritz...																				
	Paris...	29.68	54	WSW	4	o		29.74	+03	47	44	+1	W	4	bc	*	57	46	*	*	0.12
	Belfort...	29.80	43	WSW	7	r		29.71	-19	42	41	+5	WSW	7	o	*	46	37	*	*	0.91
	Lyons...	29.93	43	W	3	b		29.99	-09	46	42	+8	N	1	r	*	53	38	*	*	0.24
Nice...	29.83	45	Z	0	bc		29.67	-24	45	40	+1	Z	0	b	2	54	39	*	*	-	
Perpignan...	29.97	62	NW	4	bc		29.99	-10	59	52	+5	NW	4	bc	*	63	?	*	*	-	
Sanguinaire...	29.91	49	NW	3	o		29.74		59	55		NW	6	o	5	59	49	*	*	-	
SPANISH PENIN.	Corunna...																				
	Lisbon...	30.31	56	NW	5	b		30.33	-01	58	55	+7	NNW	4	b	*	64	57	*	*	-
	Azores (P. Delgada)...	30.30	61	ESSE	4	r		30.27	-09	61	58	+4									

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

7 A.M. YESTERDAY.

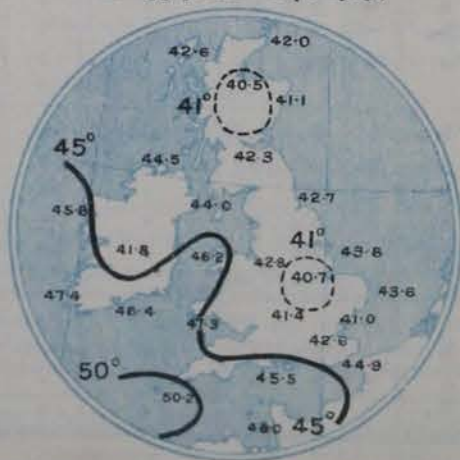


6 P.M. YESTERDAY



AVERAGES OF TEMPERATURE, AT 8 A.M.
FOR THE MONTH OF NOVEMBER.

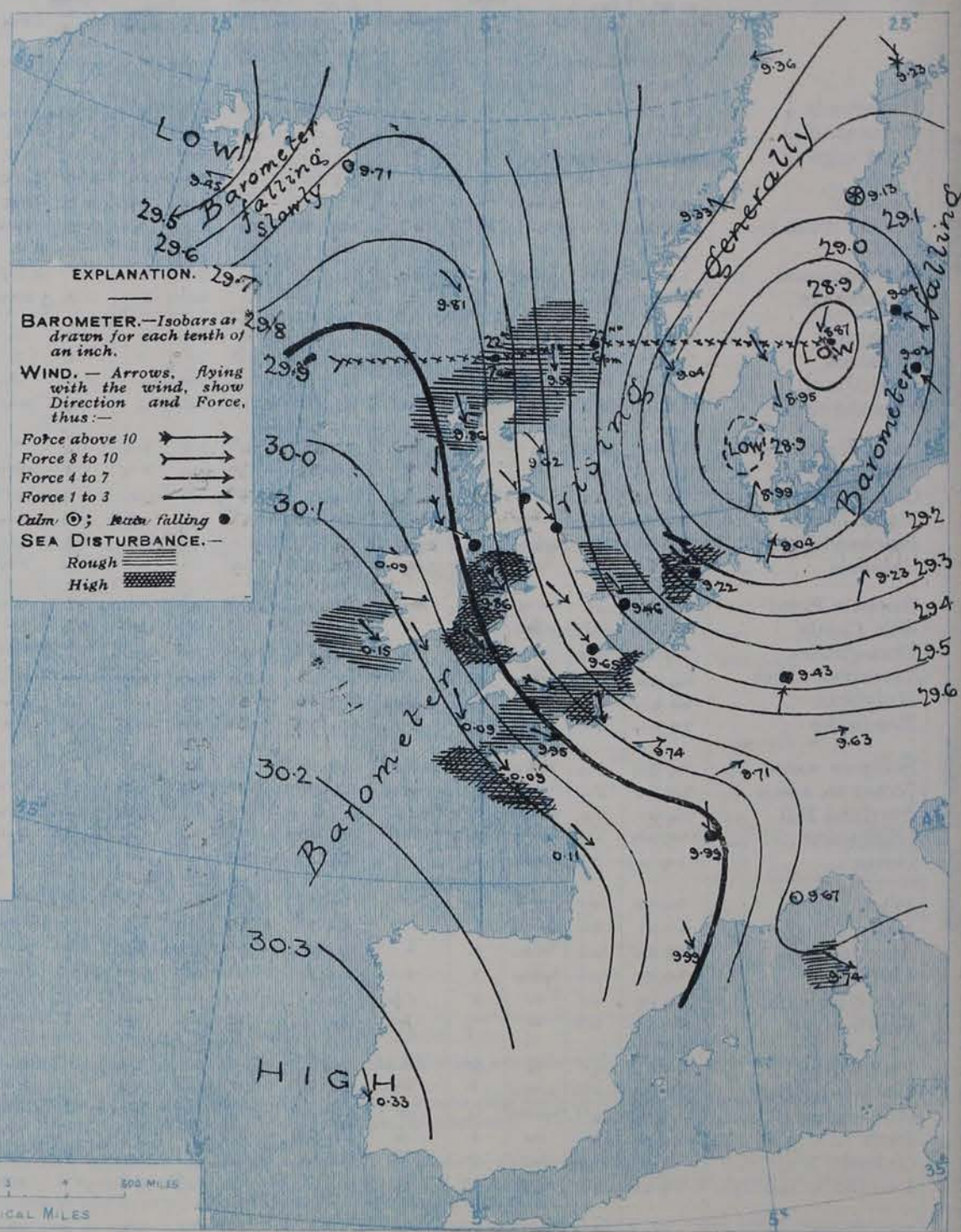
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Monday,

WEATHER

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



NOTES ON THE GENERAL SITUATION AT 7 A.M.

The deep cyclonic disturbance which lay to the northward of Scotland yesterday has moved to beyond the North Sea, and the barometer is now lowest, 28.87 ins., at Harstad. In the rear of the system over these Islands the increase of pressure has been very rapid, but a slight decrease appears to be taking place in Iceland.

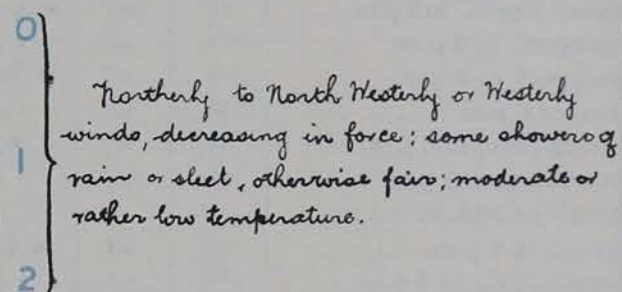
The North-Westerly wind which is now prevalent over the United Kingdom and the regions immediately surrounding blows freshly or strongly in most places, and with the force of a gale at Melin Head, Holyhead and on the north coast of France. At Blackhead Point the wind has backed to the Westward. Temperature has fallen in these Islands, risen in many continental regions. At our own stations it ranges from about 50° in the extreme south and south-west to a little below 40° in the extreme north; on the Continent from 59° at Perpignan to 38° at Munich, 31° at Christiansund, and to 17° at Røddø. The weather is fair over the greater part of this country, but showers are falling in a few places. On the Continent the sky is more cloudy, rain is falling in places over a widespread area, and snow in northern Sweden.

23rd. November, 1908.

FORECASTS

For the 24 hours commencing at
NOON TO-DAY.

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



3 } North Westerly winds, decreasing
in force; fair generally, some showers
4 } locally, temperature not far from
the normal
5 }

6 } Same as nos. 0 to 2
7 }

8 { North Westerly to Westerly winds,
moderating; some showers, otherwise
fair; moderate temperature.

9 Same as Nos. 0 to 2.

10 Same as No. 8.

II WESTERN CHANNEL AND BAY


Wind mainly North-Westerly, strong to moderate; sea very rough or rough; some squalls and showers, but generally fair.


FORECAST DISTRICTS.

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


Signals hoisted yesterday.

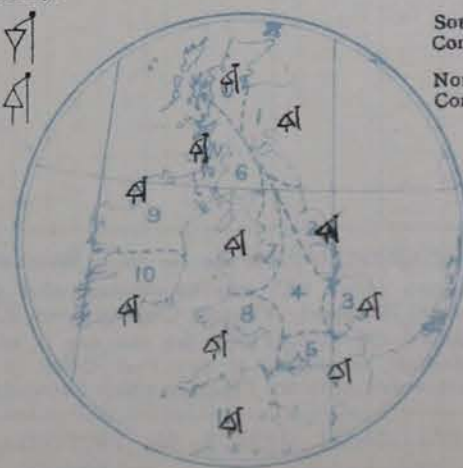
Signals hoisted
this morning.

South Cone. 

North Cone. 

South Cone.

North Cone. 



NOTES ON YESTERDAY'S WEATHER

During yesterday the thermometer rose to 58° in some parts of England, and to above 50° in almost all parts of the Kingdom. Rain has fallen at most stations, the largest measurements in our Islands being 0.6 inch at Kairn, and 0.7 inch at Stornoway. The duration of bright sunshine was very slight generally; at several stations there was none. Very strong winds to strong gales were experienced during the day or night in many parts of the coast, and a whole gale at Blackhead Point and Melin Head.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS

There are at present no indications of the immediate approach of any other serious disturbance, and it is probable that the gales and strong winds now prevalent over these Islands will subside gradually. Some showers are to be expected in various localities, but generally the weather will be fair.

Monday, 23rd November, 1908.

STATIONS.	TEMPERATURE F.		Weather	Sunshine.	Rainfall.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.
	Max.	Min.					Max.	Min.			
	°	°		Hrs.	Ins.					Hrs.	Ins.
Dublin (City), to 4 p.m....	55	47	ny. bc, bcg	*	0.15	Brighton, to 6 p.m. ...	55	43	*	0.0	0.49
Rossall Beach, to 6 p.m....	53	45	or, q, clq, r	*	0.52	Eastbourne, to 6 p.m. ...	56	48	*	0.0	0.65
Blackpool, to 9 p.m. ...	53	45	o, b	0.0	0.37	Bexhill-on-Sea, to 9 p.m.	57	39	p, r, b	0.1	0.38
Southport, to 9 p.m. ...	52	45	or, bc, or, g	1.7	0.39	Hastings	*	*	*	0.1	*
Rhyl, to 6 p.m.	56	45	*	0.3	0.09	Folkestone, to 6 p.m. ...	57	41	o, bc, o	0.0	0.40
Colwyn Bay, to 6 p.m. ...	55	47	c, o	0.6	0.11	Ramsgate, to 6 p.m. ...	*	*	*	0.2	0.45
Llandudno, to 9 p.m. ...	56	47	c	0.2	0.52	Margate, to 6 p.m.	58	43	o, r, b	-	0.39
Bettws-y-Coed, to 6 p.m.					*	Felixstowe, to 6 p.m. ...					
Towyn, to 6 p.m.	54	48	op, bc, p, r	0.5	0.70	Lowestoft, to 6 p.m. ...	57	43	or, c, op, bc	1.0	?
Aberystwyth, to 6 p.m....	54	47	*	0.2	0.42	Skegness, to 6 p.m.... ..	56	47	r, o, b	0.0	0.38
Plymouth, to 9 p.m. ...						Scarborough, to 9 p.m. ...	55	44		2.0	0.30
Torquay, to 6 p.m.... ..	58	48	*	0.4	0.13	Harrogate, to 6 p.m. ...	53	43	r, o, bc, b	2.8	0.09
Weymouth, to 6 p.m. ...	57	45		0.0	0.41	Buxton, to 6 p.m.	51	41	or, op, or	0.0	1.18
Bournemouth to 6 p.m. ...	57	43	o, b	-	0.33	Darwen, to 9 p.m.					
Southsea, to 6 p.m.... ..	57	44	*	0.1	0.05	Manchester, to 9 p.m. ...	56	46	or, o	1.0	0.41
Worthing, to 6 p.m. ...	57	46	r, o, or, o	0.1	0.53	Birmingham, to 9 p.m....	57	43	o, p, c	0.3	0.06

STATIONS.	TEMPERATURE F.		WEATHER.	RAIN. — Ins.
	Max.	Min.		
22nd Nov. 1908				
Madeira				
Marseilles				
Malta				
Algiers				
Tunis				
Palermo				
Naples				
Brindisi				
Florence				
Rome				
Vienna				

Observations not received

STATIONS.	TEMPERATURE F.		WEATHER.	RAIN. — Ins.
	Max.	Min.		
22nd Nov. 1908.	°	°		
St. Petersburg				
Utrecht				
Groningen				
21st Nov. 1908.	1.30 p.m.		1.30 p.m.	Measured 7.30 a.m.
Geneva	37	*	o	-
Berne	36	*	bc	-
Coire	28	*	s	-
Castasegna... ..	41	*	o	-
Lugano	48	*	b	-
Davos... ..	25	*	s	.

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

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

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

(d) 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.

[illegible]

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

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

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

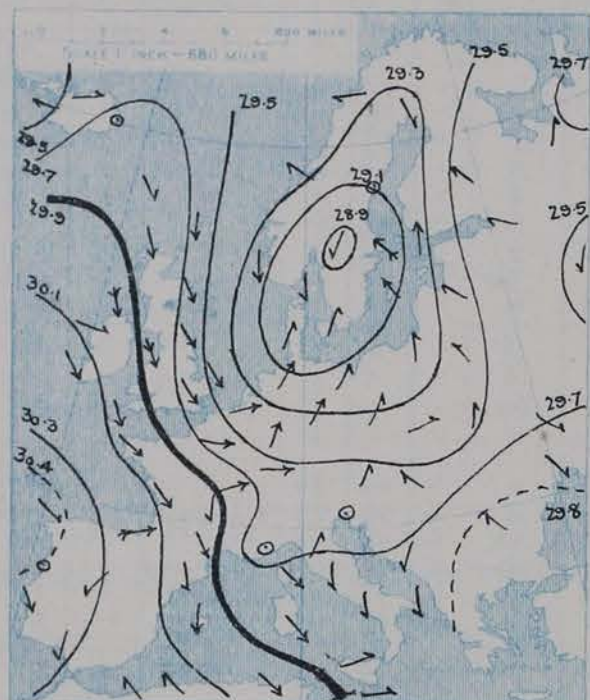
Tuesday
24th November, 1908

STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		Barom.	Temp.	Wind.	Force	Weather.	Barometer.	TEMPERATURE.				Wind.	Force	Weather.	Sea	Temp.		Weather.	Sun-shine.	Rainfall.	
								At 32° Fahr. and M.S.L.	Dry Bulb.	Wet Bulb.	Change since Yesterday.					Max.	Min.				
																					At 32° Fahr. and M.S.L.
Ins.		Dry Bulb.	Dir.	(0 to 12).	Ins.	Ins.	°	°	°	°	°	°	°	°	°	°	°	Hours.	Ins.		
SCANDINAVIA.	Haparanda...	29.60	5	WSW	2	o	29.85	+62	1	1	-25	NW	2	o	*	27	31	*	*	0.16	
	Hernösand...	29.55	25	N	4	s	29.84	+71	17	16	-15	NW	2	b	*	34	37	*	*	0.54	
	Stockholm...	29.33	36	Z	0	f	29.77	+73	32	32	-3	N	4	s	*	37	32	*	*	0.43	
	Wisby...	29.27	39	SW	2	f	29.65	+63	41	39	+4	N	4	r	*	43	32	*	*	0.04	
	Karlstad...	29.41	31	NNE	8	s	29.91	+104	24	23	-10	N	4	b	*	*	*	*	0.12		
	Færder (X'ania Fjord)	29.49	34	N	7	b	29.91	+96	34	29	0	NNE	6	b	2	36	34	*	*	-	
	Bodö...	29.65	17	E	4	b	29.78	+42	23	22	+6	NE	3	s	0	23	14	*	*	-	
	Christiansund...	29.75	32	Z	0	c	29.84	+51	31	30	0	ESE	2	bc	3	34	30	*	*	0.20	
	Skudesnaes...	29.69	36	N	6	b	29.91	+87	36	33	-5	ESE	4	c	2	41	36	b	*	-	
ICELAND & FAEROE.	Reykjavik...	29.12	36	E	2	o	28.65	-80	31	*	-3	SW	5	b	*	*	*	*	*	*	
	Blönduos...	29.27	36	S	3	o	28.62	-92	32	*	+1	SSW	3	o	*	*	*	*	*	*	
	Seydisfjord...	29.49	31	S	1	c	28.52	-119	35	*	+9	SSW	4	bc	*	*	*	*	*	*	
	Thorshavn...	29.79	37	Z	0	bc	29.09	-72	46	*	+13	SW	2	o	*	*	*	*	*	*	
BRITISH ISLANDS.	Sumburgh Head	29.89	35	N	2	b	29.47	-06	44	44	+6	S	7	r	6	44	34	b	*	0.05	
	Stornoway...	29.90	44	SW	5	o	29.40	-46	51	51	+11	SSW	7	r	6	52	38	b, bc, od, q	1.0	0.34	
	Castlebay (Barra Id.)	29.91	49	SSW	4	op	29.52	-39	53	52	+8	SW	7	op	6	53	44	bc, c, op	0.9	0.02	
	Malin Head...	29.99	47	SW	5	cm	29.62	-28	51	50	+4	SSW	7	cm	5	51	46	bc, cmq	*	-	
	Blacksod Pt.	30.06	50	SSW	4	rg	29.70	-39	54	53	+6	WSW	8	om	6	54	46	cq, cm, op	*	0.03	
	Valencia...	30.14	52	S	2	o	29.94	-21	54	52	+3	SSW	5	o	5	55	49	c, o, om	0.0	0.04	
	Roche's Point...	30.20	50	W	2	bc	30.01	-08	53	52	+5	WSW	4	c	4	53	48	bc, cp, o, c	*	0.04	
	Birr Castle...	30.12	47	S	3	c	29.86	-21	52	50	+8	S	3	c	*	53	42	c	2.3	-	
	Donaghadee...	30.11	45	WSW	2	c	29.84	-02	51	49	+5	WSW	3	c	3	51	43	bc, om, op, bc	*	0.02	
	Liverpool Obsy...	30.15	45	WNW	2	b	30.01	+23	49	47	+1	SSW	4	c	1	50	43	sq, bc, b	5.8	-	
	Holyhead...	30.14	47	NW	3	bc	29.94	+08	53	52	+3	SW	7	cq/b	5	53	46	bc, bc	*	0.11	
	Pembroke (St. Ann's Id.)	30.19	50	WNW	3	c	30.08	+13	53	52	+3	SSW	6	sq/b	5	56	48	bc, bc, c	4.5	0.02	
	Scilly (St. Mary's)	30.25	52	NW	2	c	30.18	+09	52	51	+1	SSW	4	o	4	54	49	c	3.9	-	
	Jersey (St. Aubins)	30.21	49	NW	4	b	30.30	+35	52	48	-2	WSW	3	o	3	57	40	cq, c, bc	5.0	0.01	
	Portland Bill	30.18	49	NNW	4	b	30.20	+39	54	51	+2	W	4	o	4	54	48	bc, b	6.3	-	
	Dungeness...	30.08	44	NW	3	b	30.24	+67	43	42	-6	SW	3	o	4	51	32	bc, x, c	4.1	-	
	Dover...	30.10	41	NW	1	b	30.25	+68	38	36	-10	SW	1	c	2	49	34	bc, b, bc	5.7	-	
	Wick...	29.95	32	N	2	bc	29.52	-15	48	46	+9	SW	4	o	4	48	30	-	*	-	
	Nairn...	29.99	35	NW	1	c	29.57	-16	50	47	+11	WSW	2	c	2	50	34	c, bc, c	4.8	0.01	
	Aberdeen...	30.02	37	W	2	b	29.70	+08	47	45	+8	S	3	o	2	47	35	bc, bc, o	4.1	-	
	Leith...	30.04	41	NW	2	c	29.75	+05	51	49	+9	WSW	3	c	*	51	40	bc, c	*	0.01	
	North Shields	30.06	37	W	3	c	29.89	+29	43	42	-1	S	3	o	4	44	34	c	*	-	
	Spurn Head	30.02	43	NW	6	bc	30.05	+51	42	40	-3	SSW	4	c	5	45	39	cq, bc	*	0.04	
	Yarmouth...	29.99	42	NW	5	bcq/b	30.19	+73	36	35	-10	SW	2	bc	5	47	34	bcq/b	4.0	0.15	
	Clacton-on-Sea	30.06	41	NW	4	b	30.21	+65	41	39	-7	SSW	3	c	2	48	34	bcq, bc	7.0	-	
	Nottingham	30.12	39	W	1	b	30.09	+43	45	43	-2	SW	3	om	*	48	34	am, b	0.6	-	
	Bath...	30.19	46	NW	1	b	30.19	+36	46	45	-4	SW	1	m	*	53	35	-	5.2	-	
	Oxford...	30.22	41	W	2	b	30.19	+40	43	41	-5	S	2	c	*	50	36	bc	*	-	
London (St. James's Pk)	30.12	45	NNW	3	b	30.21	+56	37	36	-11	W	1	bc	*	52	35	bc, c, b	3.4	-		
GERMANY, & C.	The Scaw (Skagen)	29.47	37	NNE	8	o	29.89	+94	33	30	-6	NNE	3	b	41	41	32	*	*	-	
	Fanö...	29.62	38	NW	4	c	29.98	+99	30	29	-10	NE	1	b	*	45	28	*	*	-	
	Cuxhaven†...	29.49	43	NW	6	o	30.00	+96	38	30	-4	N	1	cq	*	46	37	*	*	-	
	The Helder...	29.84	46	NNW	7	b	30.16	+94	44	44	-2	NW	2	bc	3	48	43	*	*	0.04	
	Brussels...	*	*	*	*	*	30.28	+85	34	34	-12	SW	1	b	*	48	33	*	*	0.16	
	Berlin†...	29.41	43	W	2	r	29.89	+66	38	31	-3	W	3	o	*	45	36	*	*	0.16	
	Frankfurt†...	29.85	44	NW	5	bc	30.19	+76	41	77	-3	SW	3	o	*	48	39	*	*	0.04	
Munich†...	29.81	34	W	6	r	30.22	+59	34	98	-4	W	6	o	*	43	32	*	*	0.12		
FRANCE.	C. Gris Nez...	30.05	46	WNW	5	b	30.23	+68	45	41	-4	W	3	bc	3	52	43	*	*	-	
	La Hève...	30.08	52	NNW	5	c	30.33	+56	43	42	-9	WSW	4	o	4	54	39	*	*	-	
	Brest...	30.31	53	NW	4	c	30.32	+23	54	49	0	SW	4	o	3	55	50	*	*	-	
	Lorient...	30.26	52	NW	4	bc	30.34	+27	52	49	-1	SW	3	o	2	57	50	*	*	-	
	Rochefort...	30.28	55	NNW	5	b	30.41	+30	46	45	-8	Z	0	c	3	59	43	b	*	0.04	
	Biarritz...	30.35	57	NW	4	o	30.40	+20	53	49	-5	SE	2	b	5	59	50	*	*	-	
	Paris...	30.10	48	NNW	2	o	30.36	+62	33	33	-14	S	2	b	*	53	33	*	*	0.08	
	Belfort...	29.89	41	W	6	c	30.34	+63	35	34	-7	WSW	4	o	*	44	33	*	*	0.16	
	Lyons...	30.10	46	NW	6	c	30.41	+42	39	37	-7	N	1	c	*	51	38	*	*	0.04	
SPANISH PENIN.	Nice...	29.75	53	NE	5	b	29.99	+32	46	36	+1	NE	2	b	2	61	45	*	*	-	
	Perpignan...	30.13	57	NW	5	b	30.29	+30	51	45	-8	NW	5	b	*	62	50	*	*	-	
	Sanguinaire...	29.74	57	W	7	m	29.90	+16	52	49	-7	E	3	m	5	63	45	*	*	-	
	Corunna...	30.29	53	NNW	4	b	30.30	-03	49	48	-9	W	4	b	*	63	48	*	*	-	
SPANISH PENIN.	Lisbon...	30.29	53	NNW	4	b	30.30	-03	49	48	-9	W	4	b	*	63	48	*	*	-	
	Azores (P. Delgada)...	30.15	63	S	4	b	30.13	-08	59	56	-4	S	2	b	2	64	59	*	*	-	
SPANISH PENIN.	„ Horta...	30.15	63	S	4	b	30.13	-08	59	56	-4	S	2	b	2	64	59	*	*	-	

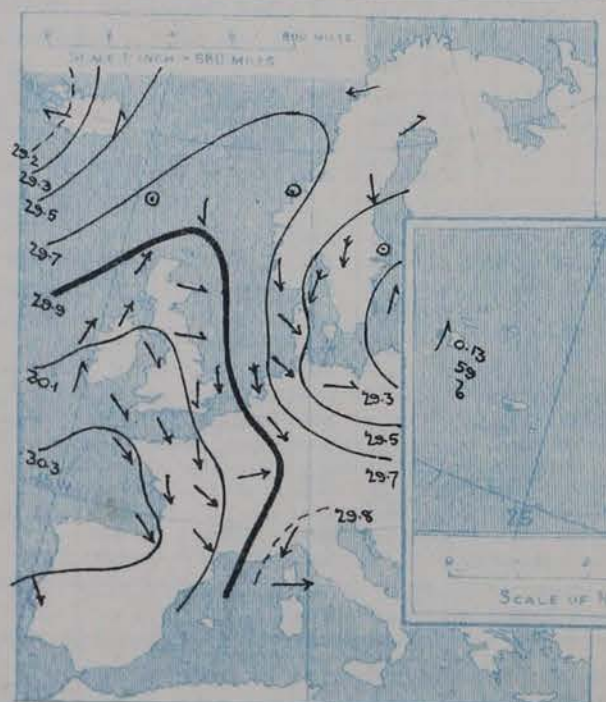
SUPPLEMENTARY CHARTS OF BAROMETER AND WIND

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

7 A.M. YESTERDAY

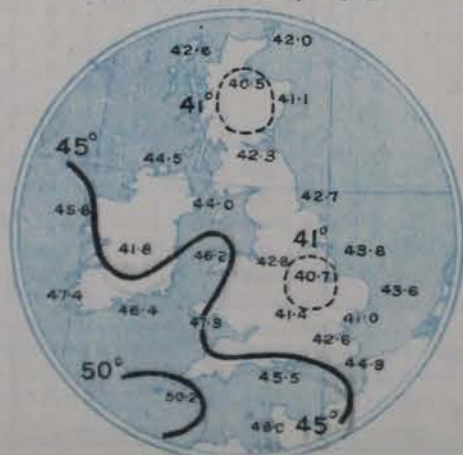


6 P.M. YESTERDAY



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

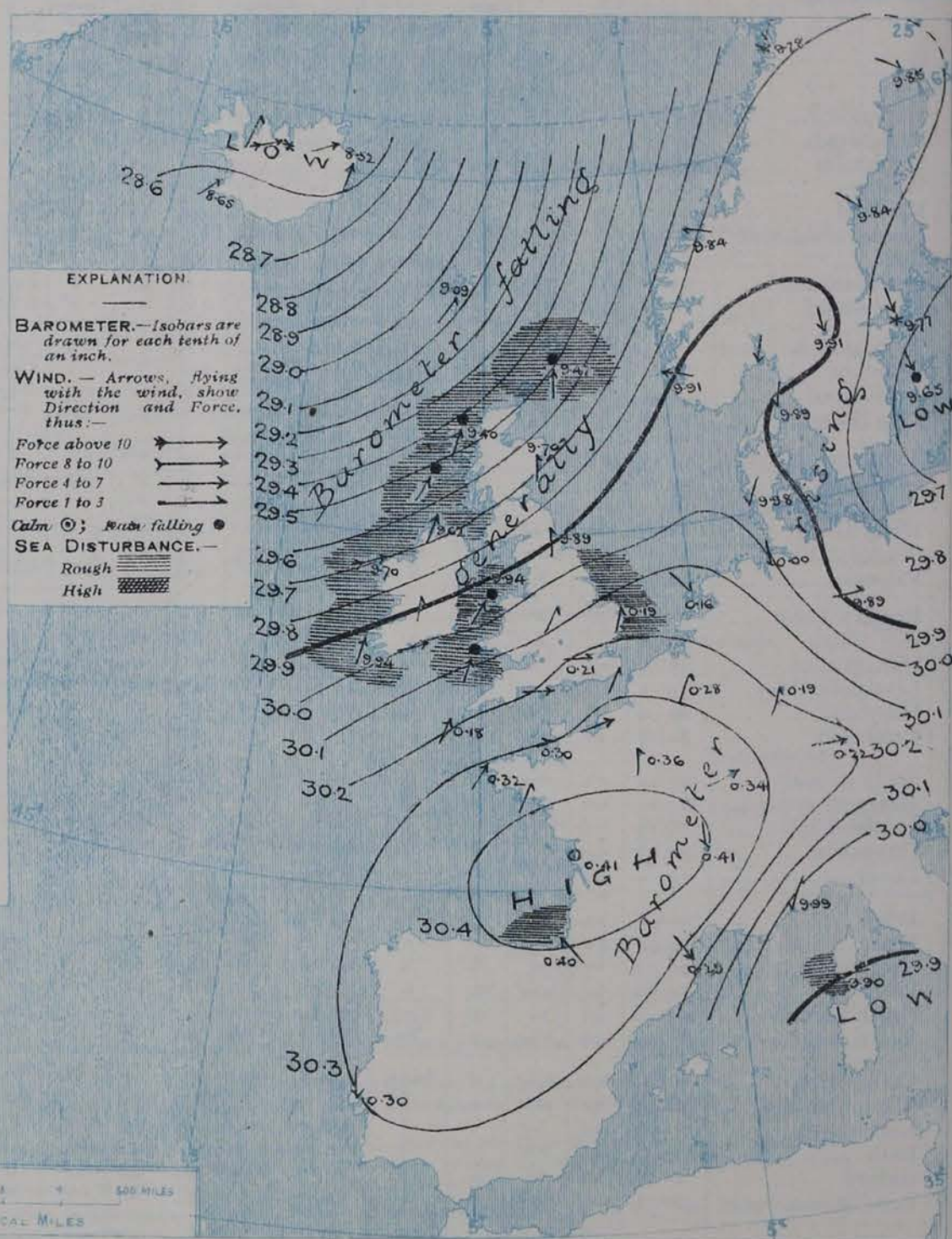
(Derived chiefly from Observations extending over the 35 years—1871-1905.)



Tuesday,

WEATHER

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



NOTES ON THE GENERAL SITUATION AT 7 A.M.

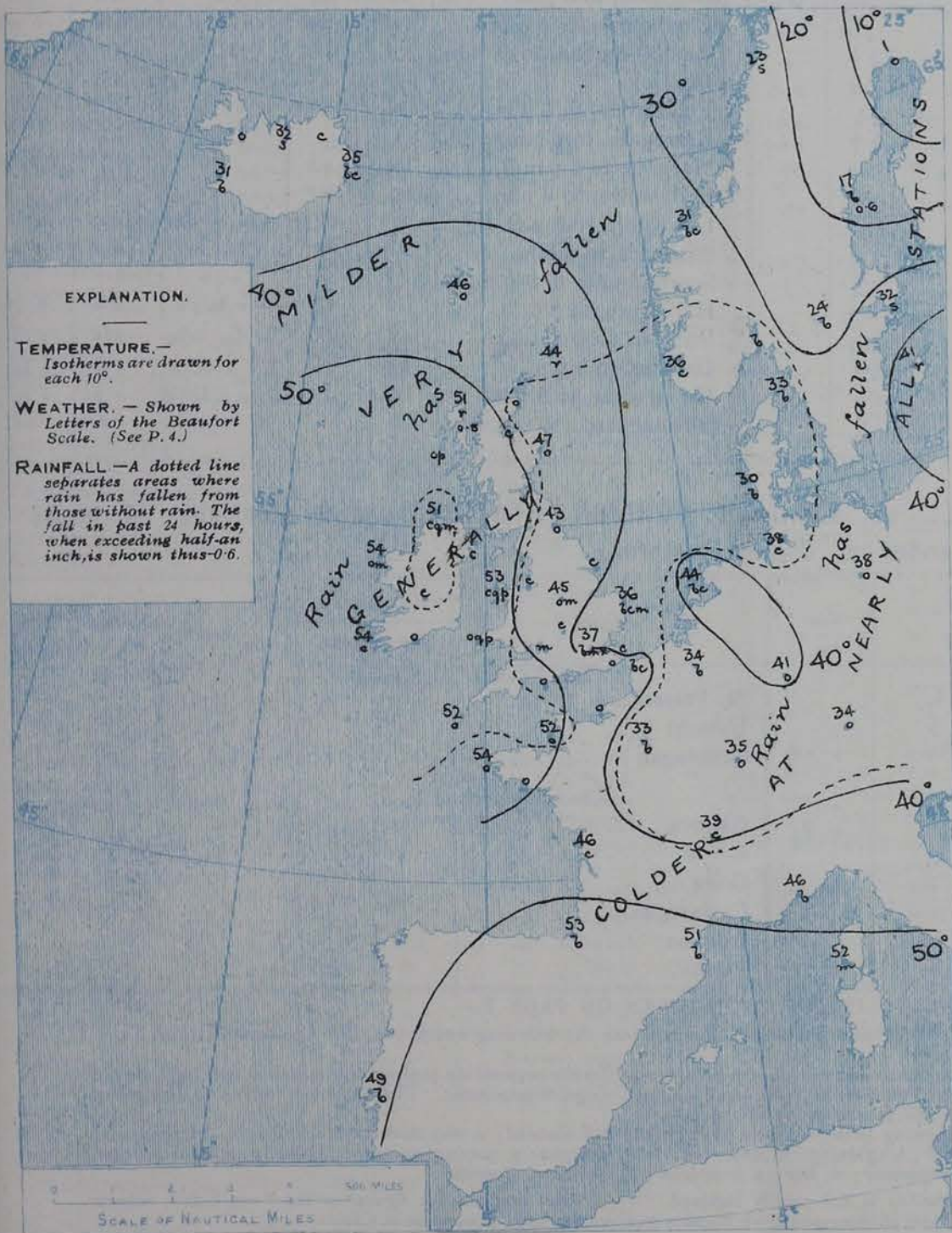
The rise of the barometer over the North Sea region was very rapid in the rear of the depression of yesterday, but an equally rapid fall has since taken place over the Icelandic region, and a large disturbance, with the barometer below 28.6 ins., is now shown over Iceland and its neighbourhood. Pressure is highest over France, where it appears to be still increasing slowly.

Fresh to high winds from the south-westward or southward prevail on most parts of our western and extreme northern coasts and between Scotland and Iceland, while at Blackod Point a gale is reported. Over the south and east of these Islands the wind is light or moderate from the south-westward. Over the greater part of Scandinavia there is a northerly current. Temperature has fallen at nearly all stations on the Continent and in England, more in Ireland and Scotland. Over the United Kingdom it ranges from above 50° at several places in the south-west, west and north to 37° in London and to 36° at Great Yarmouth. The weather has become overcast again in all the more western and northern parts of these Islands, with rain or passing showers in places, but in the south-east, and over the adjacent portion of the Continent it is at present fair or fine. At the Continental stations generally the weather is cloudy or quite overcast, and snow is falling in some parts of Scandinavia.

CHARTS

24th November, 1908.

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



NOTES ON YESTERDAY'S WEATHER

During yesterday the thermometer touched 50° or rose slightly above it in most parts of the Kingdom. Frost occurred on the ground over a considerable portion of Great Britain, and at Wick the sheltered thermometer fell to 30°. Some rain has been experienced in various parts of these Islands, and a more general fall is reported from Germany and Scandinavia. The duration of bright sunshine was large at most stations; more than 5 hours in many places, and as much as 7 hours at Clacton-on-sea.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

The large cyclonic system over the Icelandic region will continue to extend or move eastward or south-eastward, while some secondary disturbances from the westward will probably pass more directly over the United Kingdom. Very unsettled weather is to be expected generally, with strong winds or gales on several parts of the coast.

FORECASTS

For the 24 hours commencing at
NOON TO-DAY.

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

- 0 } Southerly and South-Westerly to Westerly winds, fresh or strong, a gale in places; dull, rain at times; mild.
- 1 }
- 2 } Southerly and South-Westerly winds, increasing in force; weather becoming mild, very cloudy or overcast, with rain in most places by this evening or at night.
- 3 }
- 4 }
- 5 }
- 6 } Same as Nos. 0 and 1.
- 7 }
- 8 } Fresh or strong Southerly and South-Westerly to Westerly winds; dull, occasional rain; rather mild. Some mist on coast.
- 9 } Same as Nos. 0 and 1.
- 10 } Same as No. 8.

II WESTERN CHANNEL AND BAY

Southerly to Westerly winds, moderate to strong; sea rather rough or rough; dull, some rain and mist.

FORECAST DISTRICTS.

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

Signals hoisted yesterday.

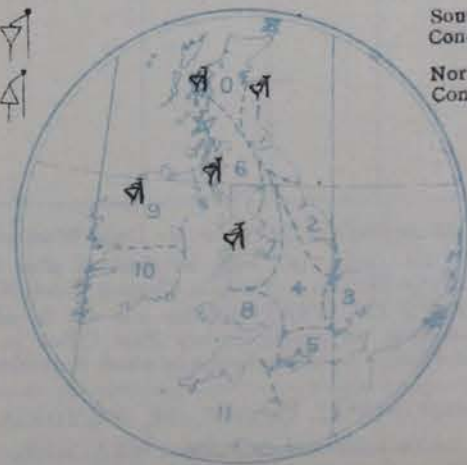
Signals hoisted this morning.

South Cone.

North Cone.

South Cone.

North Cone.



DAILY WEATHER REPORT.

Tuesday, 24th November, 1908.

TEMPERATURE, WEATHER, SUNSHINE AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather	Sunshine. Hrs.	Rainfall. Ins.	STATIONS.	TEMPERATURE F.		Weather	Sunshine. Hrs.	Rainfall. Ins.
	Max.	Min.					Max.	Min.			
Dublin (City), to 4 p.m....	49	42	bc, cgl, o	*	0.02	Brighton, to 6 p.m. ...	52	48	*	6.1	-
Rossall Beach, to 6 p.m....	49	44	cgl, c	*	0.05	Eastbourne, to 6 p.m. ...	?	45	*	6.0	0.08
Blackpool, to 9 p.m. ...	49	43	c	4.6	-	Bexhill-on-Sea, to 9 p.m.	55	46	bm	5.1	-
Southport, to 9 p.m. ...	48	43	q, bc, o	4.0	0.12	Hastings	*	*	*	5.5	*
Rhyl, to 6 p.m.	50	46	*	4.0	0.01	Folkestone, to 6 p.m. ...	56	41	b, b	5.3	-
Colwyn Bay, to 6 p.m. ...	50	46	p, bc, b, bc	3.7	0.09	Ramsgate, to 6 p.m. ...	*	*	*	6.3	-
Llandudno, to 9 p.m. ...	52	45	oyp, c	3.0	?	Margate, to 6 p.m. ...	49	43	b	5.0	0.05
Bettws-y-Coed, to 6 p.m.	51	41	b, bc	4.1	*	Felixstowe, to 6 p.m. ...	47	40	-	6.6	-
Towyn, to 6 p.m.						Lowestoft, to 6 p.m. ...	47	40	o, c, oyp, th, c	4.0	0.10
Aberystwyth, to 6 p.m....	52	48	*	2.7	-	Skegness, to 6 p.m....	46	39	bc, b	5.8	0.01
Plymouth, to 9 p.m. ...	57	44	bc, wnw	5.4	-	Scarborough, to 9 p.m. ...	48	40	o, c	2.1	-
Torquay, to 6 p.m....	59	49	*	6.7	-	Harrogate, to 6 p.m. ...	45	33	r, o, bc, b	6.6	0.18
Weymouth, to 6 p.m. ...	53	48	b, bc, b	6.3	0.01	Buxton, to 6 p.m. ...	45	37	o, op, c, bc	5.8	0.36
Bournemouth to 6 p.m. ...	53	47	*	6.8	0.01	Darwen, to 9 p.m. ...	45	36	ow, p, bc, c	5.4	0.03
Southsea, to 6 p.m....	53	47	*	5.0	-	Manchester, to 9 p.m. ...	47	38	o, or, c, bc, o, c	1.3	0.14
Worthing, to 6 p.m. ...	52	41	c, bc, b	6.6	-	Birmingham, to 9 p.m....	48	38	c, bc, c, b	3.3	0.05

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

STATIONS. 23rd Nov. 1908	TEMPERATURE F.		WEATHER	RAIN. Ins.	STATIONS. 23rd Nov. 1908	TEMPERATURE F.		WEATHER	RAIN. Ins.
	Max.	Min.				Max.	Min.		
Madeira	68	57	bc, bc	-	St. Petersburg	23	14	s, s	-
Marseilles	54	46	b, b	-	Utrecht	54	41	o, o	0.47
Malta	58	51	bc	0.28	Groningen	52	41	b-c, r	0.35
Algiers	not received.								
Tunis	63	54	b, bc	0.16					
Palermo	55	40	b, o	0.57					
Naples	52	43	b, b	-					
Brindisi	57	41	bc, b	-					
Florence	51	37	b, o	-					
Rome	54	35	b, bc	-					
Vienna	43	34	c, r	0.28					

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- (a) The morning observations are at 7 a.m., western European time, (French Stations 6.51 a.m.), with the following exceptions, Birr Castle and Oxford 8 a.m., Lisbon 8 a.m. local time, Azores 6 a.m. local time.
- (b) At the British and Irish Stations the readings of the barometer are now corrected for the difference in Gravity between the position of the Station and Latitude 45°.
- (c) The Sunshine for London given in the table is recorded on the Tower of the Wesleyan Training College, Westminster. The Sunshine entered to Dungeness is recorded at Littlestone-on-Sea; that entered to Portland Bill is recorded at Weymouth.
- (d) The information relating to weather is indicated by the following letters—b. blue sky; bc. sky half clouded; c. sky three parts clouded; d. drizzling rain; e. wet air without rain falling; f. fog; g. gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew; x. hoar frost; z. dust-haze, or smoke.

* AN ASTERISK is inserted in all places for which information is not usually received. † At these stations the figures in the "wet bulb" column represent the relative humidity at the time of observation. ‡ Reports received too late for insertion in Charts.

WIRELESS TELEGRAMS FROM SHIPS OF H.M. NAVY.

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

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

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

24th & 25th Nov. 1908.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth	7.31	11.40	3.48
Greenwich	7.23	11.40	3.47
Wick	7.34	11.47	3.59
Valencia	7.36	11.47	3.58
	8.22	11.59	3.35
	8.24	11.59	3.33
	8.17	12.28	4.38
	8.19	12.28	4.37

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

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

W. N. SHAW, (Director.)

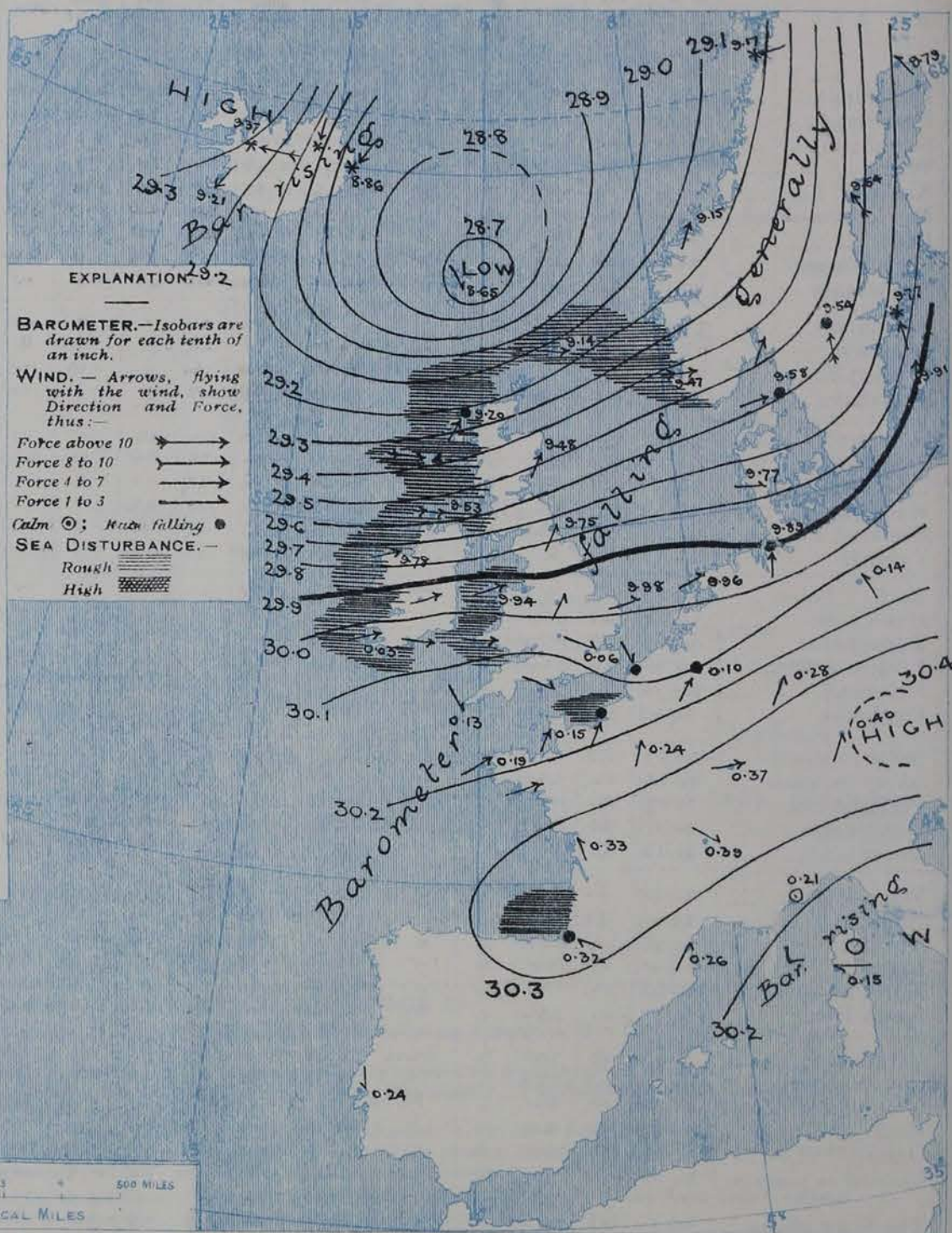
DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Wednesday
25th November 1908

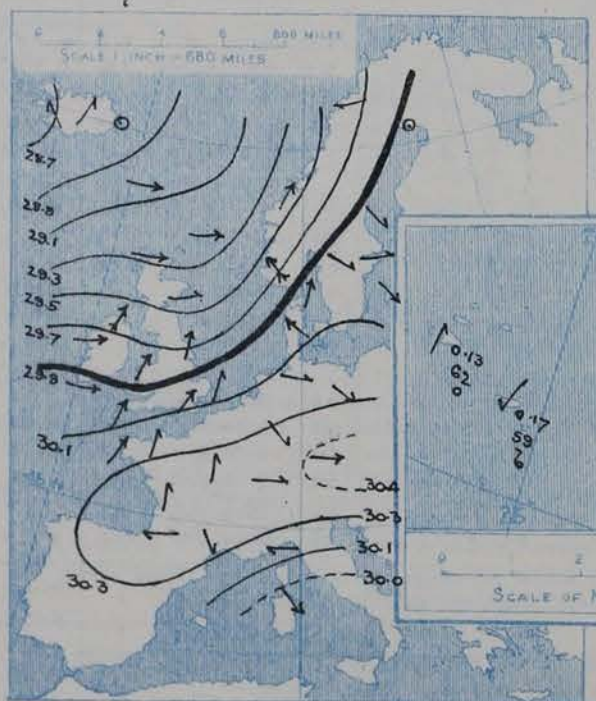
STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		Barom.	Temp.	Wind.		Weather.	Barometer.		Temperature.			Wind.		Sea (0 to 9).	Temp.		Weather.	Sun-shine.	Rainfall.		
																				At 32° Fahr. and M.S.L.	Dry Bulb
				Ins.	"		Ins.	Ins.	"	"	"	"	"		"	"					
SCANDINAVIA.	Haparanda...	29.95	3	Z	0	6	29.79	-0.06	12	11	+11	SSE	2	0	*	312	31	*	*	-	
	Hernösand...	29.95	1	NW	2	6	29.54	-0.30	31	30	+14	SSE	8	0	*	331	1	*	*	0.16	
	Stockholm...	30.03	26	W	2	0	29.77	0.00	35	34	+3	S	6	0	*	36	25	*	*	-	
	Wisby...	30.04	36	NW	4	0	29.91	+0.26	38	35	-3	SSW	6	0	*	41	34	*	*	-	
	Karlstad...	30.01	19	WNW	2	0	29.54	+0.37	38	37	+14	S	8	0	*	*	*	*	*	0.16	
	Færder (X'ania Fjord)	29.93	34	SSW	2	0	29.44	+0.47	44	43	+10	SW	7	0	4	344	28	*	*	-	
	Bodö...	29.70	22	E	4	6	29.17	-0.61	26	25	+3	E	7	0	2	326	21	*	*	-	
ICELAND & FAEROE.	Christiansund...	29.31	38	SW	5	0	29.15	-0.69	42	38	+11	SW	4	6	3	43	30	*	*	0.16	
	Skudesnaes...	29.57	43	SE	9	0	29.47	-0.44	44	41	+8	W	8	0	5	344	34	0.1	*	0.59	
	Reykjavik...	28.67	29	SE	2	0	29.21	+0.56	31	*	0	NE	4	0	*	*	*	*	*	*	
	Blönduós...	28.78	26	SSW	4	6	29.37	+0.75	26	*	-6	E	3	0	*	*	*	*	*	*	
BRITISH ISLANDS.	Seydisfjord...	28.85	31	Z	0	6	28.86	+0.34	16	*	-19	NE	6	0	*	*	*	*	*	*	
	Thorshavn...	28.94	38	WNW	3	0	28.65	-0.44	42	*	-4	NW	3	0	*	*	*	*	*	*	
	Sumburgh Head	29.16	45	W	4	0	29.14	-0.33	40	38	-4	W	7	0	7	50	39	0.1	*	0.38	
	Stornoway...	29.32	43	W	5	6	29.20	-0.20	39	39	-12	SW	7	0	6	52	36	0.0	0.0	0.77	
	Castlebay (Barra Id.)	29.44	45	W	6	6	29.38	-0.14	45	42	-8	W	8	0	6	54	38	0.0	0.0	0.12	
	Malin Head...	29.52	47	SW	8	0	29.53	-0.09	43	42	-8	W	8	0	6	54	39	0.0	0.0	0.30	
	Blacksod Pt.	29.72	50	WSW	6	0	29.78	+0.08	46	43	-8	WSW	7	0	6	55	39	0.0	0.0	0.41	
	Valencia...	29.93	50	W	5	0	30.03	+0.09	46	43	-8	WSW	5	0	5	56	44	0.0	0.0	0.13	
	Roche's Point...	29.89	52	W	4	0	30.06	+0.05	44	42	-9	W	4	0	4	55	41	0.0	0.0	0.05	
	Birr Castle...	29.80	48	WSW	3	0	29.92	+0.06	42	41	-10	WSW	4	0	3	57	37	0.0	0.0	0.18	
GERMANY, & C.	Donaghadee...	29.63	48	WSW	4	0	29.77	-0.07	40	38	-11	S	5	0	3	56	37	0.0	0.0	0.08	
	Liverpool Obsy...	29.80	54	SSW	4	0	29.91	-0.10	43	40	-6	WSW	5	0	3	55	42	0.0	0.0	0.14	
	Holyhead...	29.75	55	SW	8	0	29.94	0.00	46	42	-7	WSW	6	0	5	55	42	0.0	0.0	0.05	
	Pembroke (St. Ann's Hd.)	29.90	54	SW	7	0	30.04	-0.04	49	43	-4	W	6	0	5	55	48	0.0	0.0	0.04	
	Scilly (St. Mary's)	30.07	53	SSW	5	0	30.13	-0.05	52	50	0	NW	2	0	3	55	50	0.0	0.0	0.15	
	Jersey (St. Aubins)	30.23	54	SSW	3	0	30.15	-0.15	54	53	+2	SW	4	0	3	57	51	0.0	0.0	0.02	
	Portland Bill...	30.07	54	WSW	5	0	30.09	-0.11	52	49	-2	WNW	3	0	4	55	51	0.0	0.0	0.08	
	Dungeness...	30.11	53	SW	4	0	30.05	-0.19	51	50	+8	NW	2	0	4	53	44	0.0	0.0	0.12	
	Dover...	30.13	51	SW	4	0	30.06	-0.19	49	48	+11	NW	2	0	4	52	48	0.0	0.0	0.16	
	Wick...	29.28	44	SW	4	0	29.28	-0.24	38	37	-10	W	4	0	3	50	35	0.0	0.0	0.20	
FRANCE.	Nairn...	29.36	43	W	4	0	29.37	-0.20	37	36	-13	W	4	0	2	56	35	0.0	0.0	0.21	
	Aberdeen...	29.36	54	WSW	3	0	29.48	-0.22	37	36	-10	SW	5	0	2	54	37	0.0	0.0	0.01	
	Leith...	29.47	51	SW	4	0	29.60	-0.15	43	40	-8	SW	5	0	2	56	41	0.0	0.0	0.16	
	North Shields	29.63	52	S	4	0	29.75	-0.14	39	37	-4	SSW	3	0	2	54	37	0.0	0.0	0.03	
	Spurn Head...	29.83	51	SSW	4	0	29.92	-0.13	42	40	0	SW	3	0	3	51	40	0.0	0.0	0.04	
	Yarmouth...	30.03	50	SSW	3	0	29.98	-0.21	43	42	+7	WSW	3	0	4	50	35	0.0	0.0	0.11	
	Clacton-on-Sea...	30.06	48	SSW	4	0	30.03	-0.18	45	44	+4	WNW	2	0	1	51	40	0.0	0.0	0.10	
	Nottingham...	29.88	52	SW	5	0	29.97	-0.12	38	37	-7	SW	3	0	2	54	38	0.0	0.0	0.15	
	Bath...	30.03	54	SW	4	0	30.10	-0.09	40	39	-6	W	1	0	2	55	39	0.0	0.0	0.05	
	Oxford...	30.00	52	SSW	6	0	30.10	-0.09	40	39	-3	WSW	2	0	2	54	40	0.0	0.0	0.15	
SPANISH PENIN.	London (St. James's Pk)	30.05	53	SW	5	0	30.06	-0.15	46	45	+9	WNW	1	0	2	55	36	0.0	0.0	0.02	
	The Scaw (Skagen)	29.94	38	SSW	5	0	29.58	-0.31	44	44	+11	WSW	4	0	1	45	32	0.0	0.0	0.24	
	Fanö...	29.94	41	SE	6	0	29.77	-0.21	43	42	+13	W	2	0	1	45	30	0.0	0.0	0.20	
	Cuxhaven...	30.13	39	W	2	0	29.89	-0.11	44	100	+6	S	6	0	1	45	38	0.0	0.0	0.08	
	The Helder...	30.06	46	SSW	5	0	29.96	-0.20	47	46	+3	WSW	2	0	3	48	44	0.0	0.0	0.08	
	Brussels...	*	*	*	*	*	30.10	-0.18	45	45	+11	SW	4	0	1	45	33	0.0	0.0	0.04	
	Berlin...	30.21	35	WNW	4	0	30.14	+0.25	35	38	-3	SSE	3	0	1	43	30	0.0	0.0	-	
	Frankfurt...	30.34	37	NW	3	0	30.28	+0.09	35	40	-6	SW	3	0	1	45	34	0.0	0.0	0.04	
	Munich...	30.41	34	W	4	0	30.40	+0.18	30	42	-4	SW	2	0	1	37	28	0.0	0.0	-	
	C. Gris Nez...	30.13	50	SW	4	0	30.04	-0.19	50	50	+5	NW	2	0	2	52	48	0.0	0.0	0.20	
GERMANY, & C.	La Hève...	30.26	48	SW	5	0	30.17	-0.16	48	46	+5	SW	5	0	1	54	43	0.0	0.0	0.04	
	Brest...	30.24	54	SW	6	0	30.19	-0.13	56	55	+2	SW	4	0	4	56	52	0.0	0.0	-	
	Lorient...	30.25	55	SW	5	0	30.21	-0.13	54	54	+2	WSW	4	0	4	55	52	0.0	0.0	-	
	Rochefort...	30.38	52	S	3	0	30.33	-0.08	49	48	+3	SSE	3	0	2	55	46	0.0	0.0	-	
	Biarritz...	30.35	53	E	3	0	30.32	-0.08	40	39	-13	ESSE	2	0	5	61	37	0.0	0.0	-	
	Paris...	30.33	44	SSW	2	0	30.24	-0.12	45	43	+12	SSW	3	0	1	49	33	0.0	0.0	-	
	Belfort...	30.36	37	W	2	0	30.37	+0.03	28	28	-7	W	4	0	1	43	26	0.0	0.0	-	
	Lyons...	29.60	39	N	2	0	30.39	-0.62	32	32	-7	WNW	1	0	1	46	31	0.0	0.0	-	
	Nice...	30.13	47	E	2	0	30.21	+0.22	43	37	-3	Z	0	2	57	41	0.0	0.0	-		
	Perpignan...	30.30	50	N	2	0	30.26	-0.03	41	37	-10	SW	2	0	1	58	39	0.0	0.0	-	
SPANISH PENIN.	Sanguinaire...	29.97	51	NW	5	0	30.15	+0.25	54	46	+2	E	2	0	4	59	48	0.0	0.0	-	
	Corunna...	30.24	57	Z	0	0	30.24	-0.06	50	49	+1	N	4	0	1	61	49	0.0	0.0	-	
	Lisbon...	30.18	61	NE	1	0	30.17	+0.04	59	57	-3	NNE	2	0	3	66	59	0.0	0.0	-	
	Azores (P. Delgada)...	30.15	63	S	4	0	30.13	0.00	62	59	+3	S	4	0	3	65	59	0.0			

WEATHER

7 A M YESTERDAY



6 P M YESTERDAY



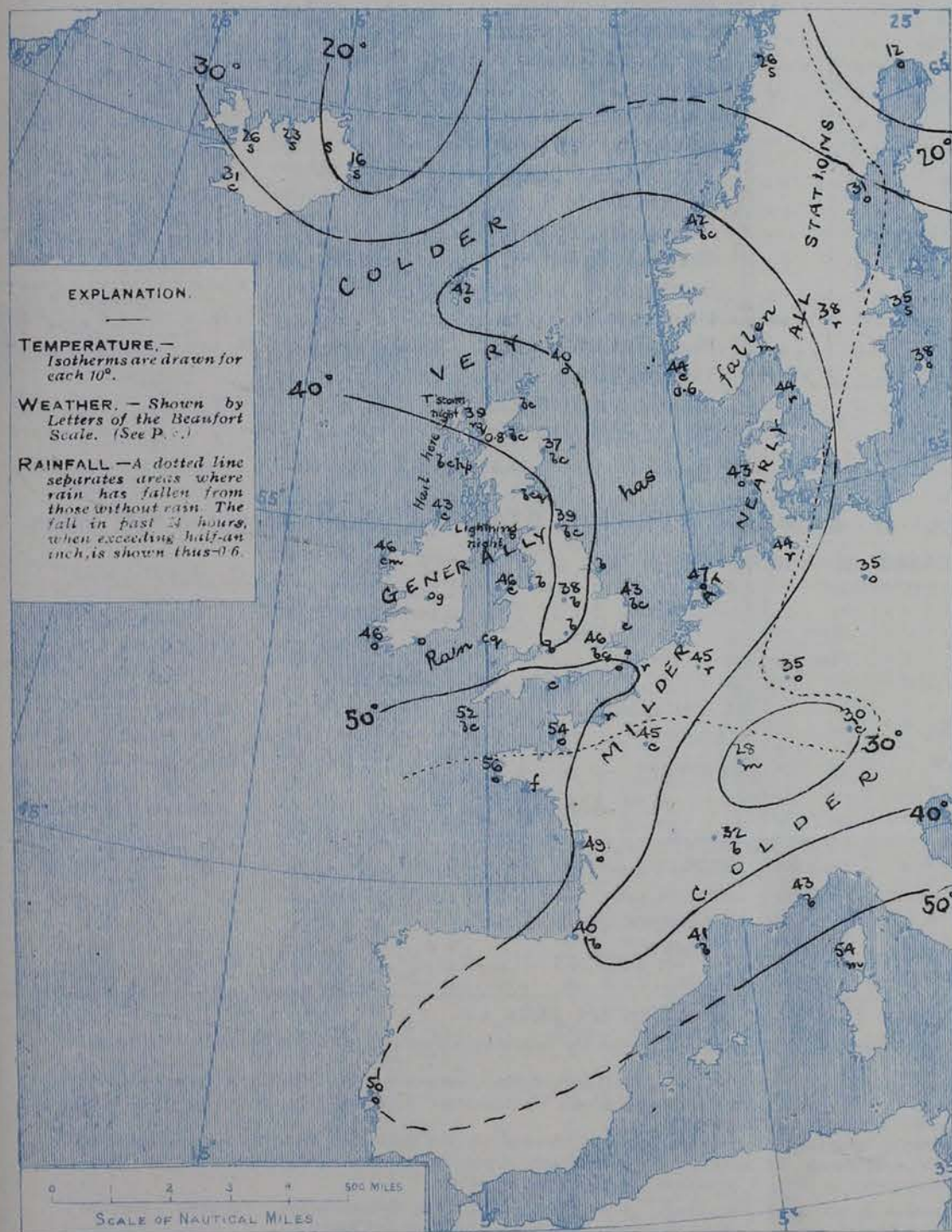
The centre of a deep cyclonic disturbance lies over the Faeröe Isles and their vicinity, the lowest barometer reading reported being 28.65 ins at Thorshavn. Pressure appears to be decreasing in Scandinavia and the greater part of Scotland, and the barometer is inclined to fall again in the south-west of Ireland. The highest readings are found over Bavaria.

The wind is strong to high from the Westward or South. Westward on our western and northern coasts generally, and blows with the force of a gale at Malin Head and Castlebay. In most parts of Scandinavia strong winds or gales between West and South are prevalent, but, at Bodø there is a high wind from East, and strong winds or gales from the Eastward are also reported from Iceland. Temperature has fallen in most parts of this country and in some parts of France and Germany, risen at our south-eastern stations, in Denmark and over Scandinavia. Over the United Kingdom it ranges from about 50° in the south-east to 38° at Nottingham and to 37° at Kilm and Aberdeen. The weather is fair or fine at most of our own stations, but overcast in the south of Ireland, and rainy in the Hebrides. Much cloud prevails over the western and north-western regions of the Continent, rain is falling in several localities, and snow at Stockholm and Bodø. Snow is also reported over the greater part of Iceland.

CHARTS

25th November, 1908.

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



Wednesday, 25th November, 1908.

STATIONS.	TEMPERATURE F.		Weather	Sunshine.	Rainfall.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.
	Max.	Min.					Max.	Min.			
	°	°		Hrs.	Ins.					Hrs.	Ins.
Dublin (City), to 4 p.m....	57	48	bc, ophq	*	0.02	Brighton, to 6 p.m. ...	53	33	*	0.1	-
Rossall Beach, to 6 p.m....	53	40	c, oph, eq	*	0.06	Eastbourne, to 6 p.m. ...	56	43	*	0.0	-
Blackpool, to 9 p.m. ...	54	41	op, o	0.0	0.06	Bexhill-on-Sea, to 9 p.m.	52	35	p, cv	-	0.1
Southport, to 9 p.m. ...	54	48	sm, e, c, r	0.0	0.08	Hastings	*	*	*	0.0	*
Rhyl, to 6 p.m.	53	51	*	1.2	-	Folkestone, to 6 p.m. ...	52	34	bc, e	0.0	-
Colwyn Bay, to 6 p.m. ...	57	45	bc, bq, c	0.5	-	Ramsgate, to 6 p.m. ...	*	*	*	0.0	-
Llandudno, to 9 p.m. ...	60	43	eqp, qp	0.0	-	Margate, to 6 p.m.	52	36	o	-	-
Bettws-y-Coed, to 6 p.m.	53	43	c, o	0.0	*	Felixstowe, to 6 p.m. ...	49	41	-	0.0	-
Towyn, to 6 p.m.	55	42	o	0.0	-	Lowestoft, to 6 p.m. ...	49	33	o, cph, o	-	0.05
Aberystwyth, to 6 p.m. ...	53	47	*	0.0	?	Skegness, to 6 p.m....	50	41	or, c	0.0	0.01
Plymouth, to 9 p.m. ...	55	41	o, or	0.0	0.02	Scarborough, to 9 p.m. ...	52	35	o, c, o	1.4	0.01
Torquay, to 6 p.m....	56	42	*	0.4	0.02	Harrogate, to 6 p.m. ...	52	32	b, op, o	0.0	0.01
Weymouth, to 6 p.m. ...	56	38	c, or, c	0.4	0.01	Buxton, to 6 p.m.	43	34	bc, adp, c	0.0	0.04
Bournemouth to 6 p.m. ...	54	40	o	0.0	0.03	Darwen, to 9 p.m.					
Southsea, to 6 p.m....	54	37	*	0.0	-	Manchester, to 9 p.m. ...	54	38	c, op, or	0.0	0.22
Worthing, to 6 p.m. ...	53	33	mv, sm, c, o	0.1	-	Birmingham, to 9 p.m....	51	38	c, p, o	0.0	0.02

STATIONS. 24th Nov. 1908.				TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS. 24th Nov. 1908.				TEMPERATURE F.		WEATHER.	RAIN. Ins.
				Max.	Min.							Max.	Min.		
Madeira	not	recd.						St. Petersburg	21	10					
Marseilles	59	45	b. bc		-			Utrecht	46	37	bc	o		0.04	
Malta	64	51	c		0.12			Groningen	46	37	c	o		0.20	
Algiers	70	59	bc. r		-										
Tunis	72	54	b. c		-			23rd Nov. 1908.	1.30 p.m.				1.30 p.m.	Measured	
Palermo	66	48	b. o		0.47			Geneva	43	*	r			7.30 a.m.	0.78
Naples	54	45	bc. b		0.08			Berne	41	*	r				0.55
Brindisi	58	41	r. r		1.65			Coire	36	*	r				0.63
Florence	49	34	b. b		-			Castasegna	45	*	o				-
Rome	53	40	bc. b		0.08			Lugano	54	*	o				-
Vienna	48	41	c. o		0.12			Davos	30	*	s				0.87

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

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

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

(d) 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.

[illegible]

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

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

26th November 1908

STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		BAROM.		TEMP.		WIND.	Weather.	BAROMETER.		TEMPERATURE.			WIND.		Weather.	Sea (0 to 9).	TEMP.		Weather.	Sun-shine.	Rainfall.
		At 32° Fahr. and M.S.L.	Dry Bulb.	Direc.	Force (0 to 12).			At 32° Fahr. and M.S.L.	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Direc.	Force (0 to 12).			Max.	Min.			
Ins.						Ins.	Ins.	°	°	°						°	°		Hours.	Ins.	
SCANDINAVIA.	Haparanda...	29.29	27	S	6	S	29.31	- .48	30	29	+ 18	SW	2	bc	*	30	-7	*	*	0.47	
	Hernösand...	29.31	23	Z	0	Z	29.27	- .27	35	35	+ 4	SSW	4	0	*	35	23	*	*	0.53	
	Stockholm...	29.65	37	SW	2	Z	29.62	- .25	37	36	+ 2	SW	4	0	*	37	23	*	*	0.20	
	Wisby...	29.76	40	S	6	C	29.64	- .27	41	39	+ 3	SW	6	0	*	41	30	*	*	0.24	
	Karlstad...	29.55	39	SW	4	C	29.39	- .15	39	38	+ 1	SW	4	0	*	*	*	*	*	-	
	Færder (X'ania Fjord)	29.43	42	WSW	6	Z	29.30	- .14	43	41	- 1	SW	5	bc	4	45	41	*	*	-	
	Bodö...	29.12	29	E	4	0	29.04	- .13	31	31	+ 5	E	4	bc	2	31	21	*	*	-	
	Christiansund...	28.96	41	S	1	C	29.04	- .11	38	36	- 4	WSW	6	C	3	41	37	*	*	0.04	
Skudesnaes...	29.23	44	W	7	Z	29.23	- .24	42	41	- 2	WSW	8	0	6	44	34	*	*	2.36		
ICELAND & FAEROE.	Reykjavik...	29.53	26	NE	9	C	29.77	+ .56	22	*	- 9	NE	3	bc	*	*	*	*	*	*	
	Blönduos...	29.71	24	NE	6	C	29.93	+ .56	17	*	- 9	Z	0	bc	*	*	*	*	*	*	
	Seydisfjord...	29.22	29	NE	6	S	29.84	+ .98	24	*	+ 8	WSW	6	C	*	*	*	*	*	*	
	Thorshavn...	28.81	36	NW	7	S	29.57	+ .92	35	*	- 7	NW	6	0	*	*	*	*	*	*	
BRITISH ISLANDS.	Sumburgh Head	29.05	43	W	6	r	29.21	+ .07	41	40	+ 1	NW	8	C	7	43	36	r, cl, c	*	0.28	
	Stornoway...	29.28	41	W	7	Cq	29.73	+ .53	40	37	+ 1	WNW	5	Cq	5	43	36	c, cl, cl, c, cl	1.0	0.32	
	Castlebay (Barra Id.)	29.44	45	W	9	bc	29.83	+ .45	44	41	- 1	WNW	3	bc	4	48	42	bc, cl, c, cl, c	1.1	-	
	Malin Head...	29.59	46	W	9	Cq	29.87	+ .34	45	45	+ 2	W	3	bc	3	47	42	Cq, cl, c, cl, c	*	0.22	
	Blacksod Pt.	29.83	48	WSW	5	Cm	29.94	+ .16	53	49	+ 7	WSW	5	bc	3	53	42	bc, cl, c, cl, c	*	0.33	
	Valencia...	30.07	52	WSW	6	C	30.17	+ .14	53	49	+ 7	WSW	4	0	5	53	46	o, bc, c, c, c	1.7	0.05	
	Roche's Point...	30.08	47	W	3	Z	30.16	+ .10	50	48	+ 6	W	2	bc	3	51	44	o, c, bc, bc	*	0.02	
	Birr Castle...	29.94	45	WSW	4	Z	30.08	+ .16	49	48	+ 7	SW	3	bc	*	51	41	o, c, bc	2.0	0.19	
	Donaghadee...	29.76	42	WSW	5	C	29.97	+ .20	43	42	+ 3	SSW	1	r	2	46	39	bc, cl, o, cl, o	*	0.09	
	Liverpool Obsy...	29.91	46	SW	6	Z	30.01	+ .10	47	46	+ 4	SW	5	0	3	50	43	bc, o, c, c, c	2.2	0.21	
	Holyhead...	29.90	49	W	6	C	30.03	+ .09	49	48	+ 3	W	3	bc	2	49	44	Cq, c, c	*	0.07	
	Pembroke (St. Ann's Hd.)	30.03	51	W	7	C	30.13	+ .09	53	50	+ 4	W	7	Cq	5	55	46	Cq, c, c	1.6	0.02	
	Scilly (St. Mary's)	30.18	51	W	4	Cp	30.24	+ .11	50	47	- 2	WSW	3	bc	3	54	49	C, c, c	4.7	0.01	
	Jersey (St. Aubins)	30.17	50	WNW	4	bc	30.29	+ .14	52	48	- 2	WNW	3	bc	3	57	43	o, c, o, c, c	0.0	0.07	
	Portland Bill...	30.10	51	WNW	6	Z	30.19	+ .10	53	51	+ 1	W	6	bc	4	53	50	bc	4.0	-	
	Dungeness...	30.08	47	W	3	Z	30.14	+ .09	49	47	- 2	W	5	C	5	53	46	bc, bc, c	3.6	-	
	Dover...	30.11	44	SW	2	Z	30.16	+ .10	44	42	- 5	WSW	2	bc	3	51	42	o, bc	5.9	-	
	Wick...	29.27	39	NW	5	C	29.58	+ .30	38	37	0	NW	4	bc, cl	4	43	34	C, cl, cl	*	0.25	
	Nairn...	29.35	39	W	3	r	29.69	+ .32	38	37	+ 1	W	2	bc	2	42	34	o, cl, c	2.2	0.27	
	Aberdeen...	29.42	40	SW	4	Z	29.69	+ .21	40	37	+ 3	W	4	bc	2	43	37	bc, cl, c, c	4.9	0.03	
	Leith...	29.55	42	SW	5	C	29.79	+ .19	41	39	- 2	WSW	3	bc	*	45	39	Cq, c, o, cl	*	0.45	
	North Shields...	29.68	44	WSW	4	Cp	29.84	+ .09	41	39	+ 2	W	3	bc	2	49	37	r, bc, c, c	*	0.01	
	Spurn Head...	29.84	45	WSW	5	Z	29.96	+ .04	45	42	+ 3	WSW	4	bc	3	46	41	C, bc	*	-	
	Yarmouth...	29.99	43	SW	2	bc	30.02	+ .04	45	42	+ 2	WSW	3	bc	4	47	41	bc, bc	3.4	-	
	Clacton-on-Sea...	30.03	45	WSW	4	Z	30.04	+ .01	43	42	- 2	W	3	C	2	50	42	C, bc	4.2	-	
	Nottingham...	29.93	44	WSW	4	r	30.02	+ .05	42	42	+ 4	SW	2	bc	*	47	38	bc, r, c, c	1.5	0.04	
	Bath...	30.09	46	W	1	Z	30.16	+ .06	50	48	+ 10	SW	1	od	*	50	39	-	3.2	0.05	
	Oxford...	30.06	44	SW	5	Z	30.15	+ .05	49	47	+ 9	WSW	4	C	*	50	40	bc, bc, o, cl, c	*	0.01	
	London (St. James's Pk)	30.06	47	SW	2	Z	30.12	+ .06	46	44	0	SW	3	bc	*	52	43	C, bc, bc, c	4.2	-	
GERMANY, &c.	The Scaw (Skagen)	29.59	41	SW	5	C	29.41	- .17	41	40	- 3	SW	5	0	1	45	39	*	*	0.12	
	Fanö...	29.75	42	SW	4	Z	29.61	- .16	42	39	- 1	W	7	C	*	45	39	*	*	0.16	
	Cuxhaven†...	29.94	43	SW	4	0	29.79	- .10	42	41	- 2	SW	5	bc	*	46	39	*	*	0.04	
	The Helder...	29.97	47	WSW	5	Z	29.95	- .01	48	44	+ 1	W	7	C	7	48	46	*	*	-	
	Brussels...	*	*	*	*	*	30.17	+ .07	41	40	- 4	SW	2	bc	*	49	39	*	*	0.08	
	Berlin†...	30.02	43	WSW	2	r	29.95	- .19	40	40	+ 5	W	2	C	*	45	37	*	*	0.08	
	Frankfurt†...	30.16	41	SW	4	0	30.18	- .10	41	41	+ 6	SW	4	m	*	43	39	*	*	0.16	
	Munich†...	30.29	32	SW	3	Z	30.26	- .14	40	70	+ 10	SW	5	r	*	40	30	*	*	-	
FRANCE.	C. Gris Nez...	30.07	49	W	3	Z	30.13	+ .09	50	46	0	W	5	C	5	50	48	*	*	-	
	La Hève...	30.17	50	NE	1	r	30.29	+ .12	47	46	- 1	W	5	0	5	52	43	*	*	0.28	
	Brest...	30.26	53	WNW	3	bc	30.36	+ .17	51	50	- 5	WNW	2	bc	2	56	50	*	*	0.04	
	Lorient...	30.23	52	NNW	3	bc	30.34	+ .13	46	46	- 8	ENE	1	bc	2	57	46	*	*	-	
	Rochefort...	30.32	52	SSE	4	0	30.37	+ .04	50	50	+ 1	E	2	0	*	57	46	*	*	-	
	Biarritz...	30.30	49	ENE	2	Z	30.37	+ .05	39	37	- 1	E	3	bc	5	54	37	*	*	-	
	Paris...	30.18	50	SSW	3	0	30.31	+ .07	38	38	- 7	SSW	2	bc	*	50	38	*	*	0.08	
	Belfort...	30.28	38	W	4	m	30.33	+ .04	37	37	+ 9	W	2	r	*	44	28	*	*	0.08	
	Lyons...	30.33	38	NNW	3	Z	30.42	+ .03	31	?	- 1	NW	1	bc	*	46	30	*	*	-	
	Nice...	30.25	45	E	2	Z	30.27	+ .06	43	40	0	E	1	bc	2	55	41	*	*	-	
	Perpignan...	30.25	46	Z	0	Z	30.32	+ .06	38	36	- 3	Z	0	C	*	65	36	*	*	-	
	Sanguinaire...	30.18	50	NW	2	Z	30.22	+ .07	52	48	- 2	E	1	m	3	61	50	*	*	-	
SPANISH PENIN.	Corunna...																			-	
	Lisbon...	30.23	54	WSW	4	Z	30.25	+ .01	50	48	0	N	1	bc	*	55	50	*	*	-	
	Azores (P. Delgada)...																			-	
" Horta...	30.00	63	S	6	0	29.87	- .26	65	64	+ 3	S	5	0	6	68	62	*	*	0.12		

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

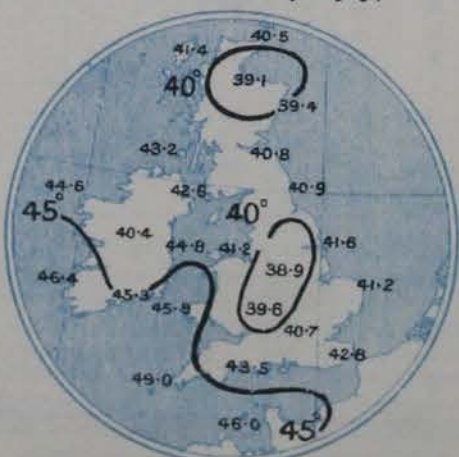
7 A.M. YESTERDAY.



6 P.M. YESTERDAY



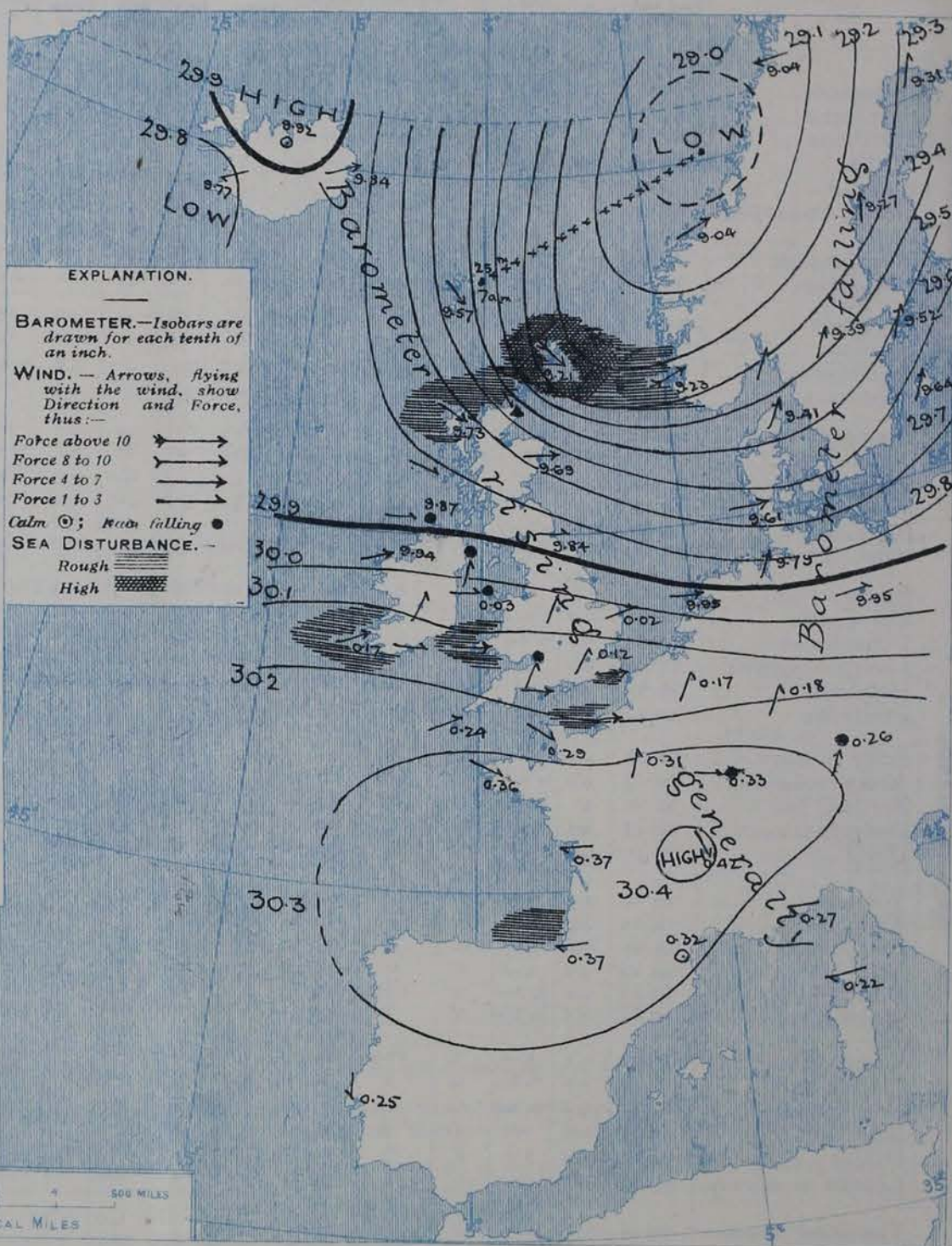
AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE TWO-MONTHLY PERIOD,
NOVEMBER-DECEMBER.
(Derived chiefly from Observations extending over
the 35 years-1871-1905.)



Thursday,

WEATHER

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



NOTES ON THE GENERAL SITUATION AT 7 A.M.

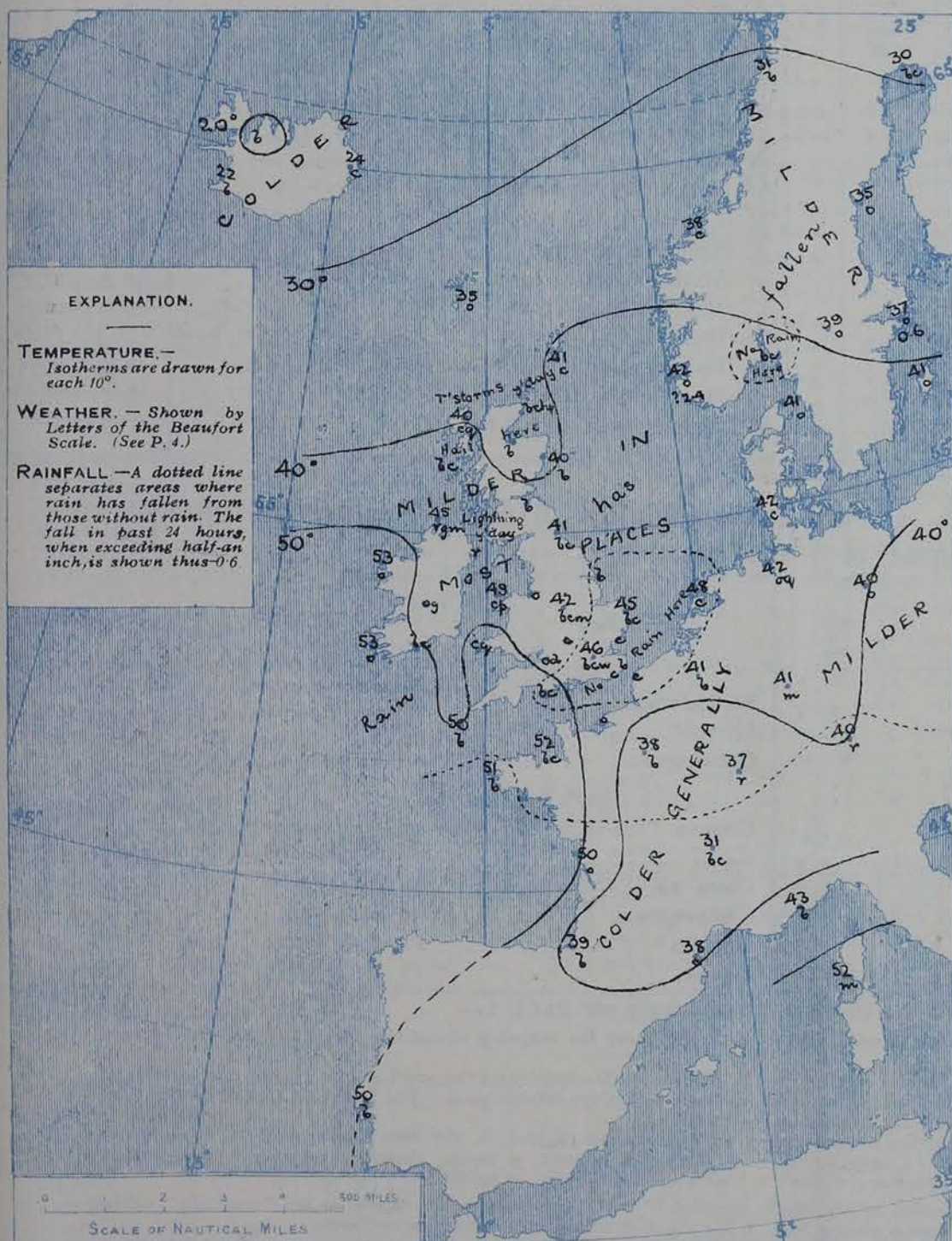
The depression of yesterday has decreased in intensity, and moved north-eastwards, and the lowest barometer reading, 29.0 ins. or less, is now found over the north-west of Norway. In the rear of the system the barometer has risen nearly an inch in the Icelandic region, but the highest pressures, about 30.3 ins. are still found over France and the Bay of Biscay.

The North-Westerly wind blows a gale at Lumburgh Head, and a strong breeze at Thorshavn, while the South-Westerly wind which prevails over the greater part of Scandinavia and Denmark is also strong to a gale. A high wind from West prevails at Pembroke and the Helder, but over the United Kingdom and the nearer regions of the Continent generally the wind is light or moderate from the Westward. Temperature has risen in most localities; over these Islands it ranges from 53° at Portland Bill and on the west coast of Ireland to 38° in the north-east of Scotland. The sky is partially clear over a considerable portion of our area, but showers are falling at some of our western stations and at Bath, and hail at Nisek, while at Belfast and Munich rain is reported.

CHARTS

26th November, 1908.

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



EXPLANATION.

TEMPERATURE.— Isotherms are drawn for each 10°.

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

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

FORECASTS

For the 24 hours commencing at NOON TO-DAY.

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

0 } North-Westerly winds, decreasing in force, backing later; showers of hail or rain, fair intervals; moderate temperature.

2 } Kind mainly Westerly, light or moderate; generally fair, some slight passing showers probable; moderate or mild temperature.

6 } Same as Nos 0 and 1.

7 } Westerly to South-Westerly winds, fresh in places; changeable, some showers, mostly fair; mild.

9 } Westerly or South-Westerly winds, fresh or strong in places; changeable, some showers; mild.

II WESTERN CHANNEL AND BAY

Westerly and South-Westerly winds, moderate or fresh; sea moderate or rather rough; fair generally.

NOTES ON YESTERDAY'S WEATHER

Strong or high winds from the Westward were experienced yesterday very generally in the west and north of these Islands, and a fresh to strong gale on the north coast of Ireland and in the Hebrides. The highest temperatures recorded were a little above 50° in the south and west. Rain has fallen in most parts of the Kingdom, as much as 0.45 inch at Leth, and thunderstorms have occurred in the Hebrides and Strathclyde. Bright sunshine was rather prevalent in the south-west, south and south-east, but there was little in the north-west.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.



Although the barometer is at present rising very generally, the distribution of pressure continues favourable for the passage of depressions over the northern half of our area, and it is probable that the arrival of another disturbance off our west coast or in the Icelandic region will cause a prolongation of the Westerly type of conditions.

FORECAST DISTRICTS.

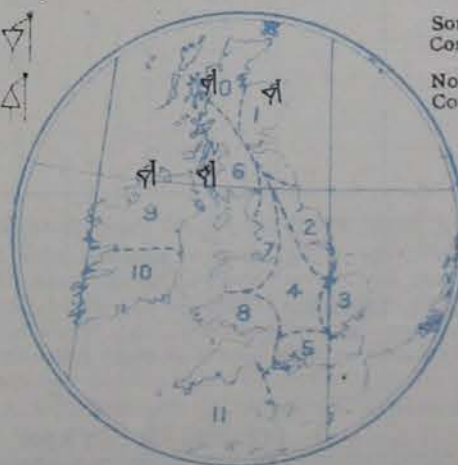
Those portions of the Coasts upon which the Warning Signals are at present flying are indicated thus:—

Signals hoisted yesterday.

Signals hoisted this morning.

South Cone. 
North Cone. 

South Cone. 
North Cone. 



STATIONS.	TEMPERATURE F.		Weather	Sunshine.	Rainfall.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.
	Max.	Min.					Max.	Min.			
	°	°		Hrs.	Ins.					Hrs.	Ins.
Dublin (City), to 4 p.m....	54	40	bc, op, bc	*	0.08	Brighton, to 6 p.m. ...	51	47	*	4.3	0.13
Rossall Beach, to 6 p.m....	52	45	cqrh, cqr	*	0.20	Eastbourne, to 6 p.m. ...	54	46	*	2.4	0.23
Blackpool, to 9 p.m. ...	49	45	ophr, cq	0.2	0.17	Bexhill-on-Sea, to 9 p.m.	53	44	b	3.8	0.13
Southport, to 9 p.m. ...	49	45	cqrh, c	0.2	0.05	Hastings	*	*	*	4.0	*
Rhyl, to 6 p.m.	51	45	*	2.3	0.09	Folkestone, to 6 p.m. ...	52	43	r, bc, b	4.6	0.10
Colwyn Bay, to 6 p.m. ...	49	46	b, bc, c, bc	0.8	0.19	Ramsgate, to 6 p.m. ...	*	*	*	5.9	-
Llandudno, to 9 p.m. ...	54	43	gp, c	0.1	0.22	Margate, to 6 p.m.	50	40	b, o, b	4.5	0.13
Bettws-y-Coed, to 6 p.m.	49	42	c	0.1	*	Felixstowe, to 6 p.m. ...	48	43	-	4.1	0.03
Towyn, to 6 p.m.	50	46	r, o, c	0.2	0.22	Lowestoft, to 6 p.m. ...	52	41	c, bc, o, q, c	4.0	0.10
Aberystwyth, to 6 p.m....	52	47	*	0.0	0.05	Skegness, to 6 p.m....	51	38	r, c, bc, b	3.0	0.06
Plymouth, to 9 p.m. ...	54	46	bcp, bu	6.3	0.01	Scarborough, to 9 p.m. ...	54	39	o	0.6	0.02
Torquay, to 6 p.m....	53	46	*	4.7	0.10	Harrogate, to 6 p.m. ...	52	38	ov, bc, b	1.0	0.10
Weymouth, to 6 p.m. ...	52	45	gm, bc, b	4.0	0.10	Buxton, to 6 p.m.	45	36	c, ov, bc, op	1.7	0.28
Bournemouth to 6 p.m. ...	53	44	c, bc, b	4.4	0.09	Darwen, to 9 p.m.	45	37	ov, p.	0.0	0.39
Southsea, to 6 p.m....	53	46	*	4.0	0.11	Manchester, to 9 p.m. ...	49	42	ov, r	0.2	0.39
Worthing, to 6 p.m. ...	52	46		4.2	-	Birmingham, to 9 p.m....	52	37	r, c	2.5	0.11

STATIONS. 25th Nov. 1908	TEMPERATURE F.		WEATHER	RAIN. — Ins.	STATIONS. 25th Nov. 1908.	TEMPERATURE F.		WEATHER.	RAIN. — Ins.
	Max.	Min.				Max.	Min.		
Madeira	not	recd.			St. Petersburg	21	10	S. O	—
Marseilles	54	36	b. b	—	Utrecht	46	37	O. r	0.04
Malta	61	54	c	0.04	Groningen	48	37	O. r	0.08
Algiers	72	55	b. b	—					
Tunis	64	46	b. b	—					
Palermo	61	46	b. o	0.20					
Naples	55	42	b. o	—					
Brindisi	57	41	b. b	—					
Florence	56	30	b. b	—					
Rome	56	41	b. b	—					
Vienna	43	34	o. b	0.08					

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

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

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

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

* AN ASTERISK is inserted in all places for which information is not usually received. † At these stations the figures in the "wet bulb" column represent the relative humidity at the time of observation. ‡ Reports received too late for insertion in Charts.

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

Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.	TEMPERATURE.			Sea Disturbance.	26th & 27th Nov. 1908.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.							
	Lat.	Long.		Direc.	Force.		Air.		Sea.												
							Dry Bulb.	Wet Bulb.													
	°	°	Inch.				°	°	°												
											Yarmouth	7.34	11.40	3.46							
											7.36	11.41	3.45								
											Greenwich	7.37	11.47	3.57							
											7.39	11.48	3.56								
											Wick	8.27	11.59	3.31							
											8.30	12.00	3.29								
											Valencia	8.20	12.28	4.36							
											8.22	12.29	4.35								

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

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

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

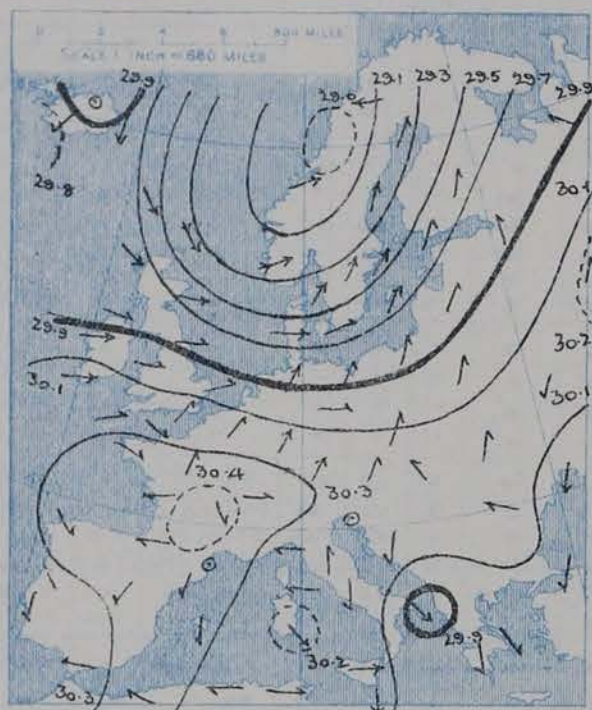
Friday
27th November, 1908

STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		BAROM.		TEMP.		WIND.	Weather.	BAROMETER.		TEMPERATURE.			WIND.		Sea (0 to 9).	TEMP.		Weather.	Sun-shine.	Rainfall.	
		At 32° Fahr. and M.S.L.	Dry Bulb.	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.	"	Direc.			Ins.	Ins.	"	"	"	Direc.	Force (0 to 12).		"	"		Hours.	Ins.		
SCANDINAVIA.	Haparanda...	29.34	34	S	2	0	29.41	+10	33	33	+3	SSW	2	f	*	34	16	*	*	0.12	
	Hernösand...	29.28	33	SSW	2	0	29.44	+17	35	33	0	Z	0	bc	*	36	18	*	*	-	
	Stockholm...	29.41	37	S	2	0	29.65	+13	32	31	-5	WNW	2	b	*	39	32	*	*	-	
	Wisby...	29.44	40	S	6	0	29.63	-01	39	38	-2	NNW	8	0	*	45	36	*	*	0.12	
	Karlstad...	29.41	36	Z	0	bc	29.84	+45	32	30	-7	NW	6	bc	*	*	*	*	-		
	Færder (X'ania Fjord)	29.45	39	WNW	1	b	29.90	+60	38	33	-5	WNW	2	bc	3	43	37	*	*	-	
	Bodö...	29.12	32	E	4	b	29.39	+35	30	30	-1	ESE	4	c	2	32	18	*	*	-	
	Christiansund...	29.42	38	WNW	8	S	29.86	+82	35	32	-3	W	6	S	5	38	34	*	*	0.47	
ICELAND & FAEROE.	Skudesnaes...	29.77	40	NNW	8	0	30.03	+80	37	35	-5	Z	0	c	2	43	36	0	*	0.12	
	Reykjavik...	29.69	28	E	8	c	29.06	+71	30	*	+8	NE	9	S	*	*	*	*	*	*	
BRITISH ISLANDS.	Blönduós...	29.93	17	SSE	bc	1	29.56	-43	23	*	+6	E	5	0	*	*	*	*	*	*	
	Seydisfjord...	29.97	14	ESE	3	b	29.80	-04	24	*	0	ENE	3	c	*	*	*	*	*	*	
	Thorshavn...	29.90	32	WNW	2	0	29.69	+12	25	*	0	SSE	6	r	*	*	*	*	*	*	
	Sumburgh Head	29.89	37	NW	4	0	29.84	+63	40	40	-1	SE	4	r	5	43	35	bc, 0	*	0.09	
	Stornoway...	29.95	40	WSW	1	r	29.75	+02	50	48	+10	SSW	6	0	5	50	38	bc, 0, 0, 0, 0	2.2	0.24	
	Castlebay (Barra Id.)	29.95	49	SSW	3	0	29.81	-02	51	50	+7	SSW	5	0	6	52	44	bc, 0, 0, 0	0.0	-	
	Malin Head...	30.01	48	SW	4	cmp	29.83	-04	47	47	+2	SW	5	cm	3	49	44	cmp, cm	*	0.04	
	Blacksod Pt. ...	30.06	52	SW	5	cp	29.78	-16	53	50	0	SSW	6	om	5	53	50	bc, 0, 0, 0	*	0.03	
	Valencia...	30.16	51	S	3	0	29.90	-27	53	50	0	ESE	4	0	5	54	50	0, c, b	0.0	0.01	
	Roche's Point...	30.23	51	WSW	3	0	30.03	-13	52	49	+2	SW	5	0	5	53	50	c, 0, 0	*	0.02	
GERMANY, & C.	Birr Castle...	30.16	50	S	2	0	29.96	-12	50	47	+1	SSW	4	0	*	52	46	0, 0	0.0	-	
	Donaghadee...	30.10	48	WSW	2	0	30.02	+05	47	46	+4	SSW	3	c	2	49	42	bc, 0	*	0.05	
	Liverpool Obsy...	30.18	49	WSW	4	c	30.15	+14	47	45	0	ESE	2	0	2	52	46	0, bc, 0	2.4	0.02	
	Holyhead...	30.19	51	W	4	b	30.10	+07	50	49	+1	SW	4	om	3	53	47	bc	*	-	
	Pembroke (St. Ann's Hd.)	30.25	53	SW	4	0	30.14	+01	53	48	0	SSW	6	0	5	54	48	0, bc, 0	1.3	0.01	
	Scilly (St. Mary's)	30.32	53	W	2	c	30.15	-09	52	50	+2	SSW	5	0	4	56	50	bc, c	0.1	-	
	Jersey (St. Aubins)	30.37	49	W	2	c	30.33	+04	47	46	-5	SSE	2	b	1	56	41	cm, 0, 0	5.6	0.01	
	Portland Bill...	30.31	53	WSW	3	bc	30.27	+08	52	51	-1	SSW	4	bc	4	54	51	bc	6.1	-	
	Dungeness...	30.24	51	W	4	bc	30.23	+19	44	43	-5	NW	1	bc	3	54	40	bc, bc, W	1.5	-	
	Dover...	30.26	51	WSW	3	0	30.34	+18	42	41	-2	W	1	b	2	53	42	bc, 0, 0	1.7	-	
FRANCE.	Wick...	29.97	40	NW	3	r	29.83	+25	45	44	+7	SW	2	c	3	45	35	-	*	0.12	
	Nairn...	30.00	37	W	1	b	29.86	+17	47	45	+9	W	1	c	1	48	35	bc, c	4.2	0.01	
	Aberdeen...	30.05	36	WSW	1	b	29.92	+23	46	44	+5	S	1	c	2	45	36	bc, 0, 0, c	4.0	-	
	Leith...	30.07	42	WSW	2	c	29.97	+18	50	46	+9	SW	3	c	*	50	41	bc, c, 0, c	*	-	
	North Shields	30.11	43	W	3	c	30.07	+23	48	46	+7	S	3	0	2	48	38	c	*	-	
	Spurn Head...	30.12	48	W	3	0	30.18	+22	45	44	0	SW	4	bc	4	48	43	0, cm, bc	*	0.04	
	Yarmouth...	30.14	50	WSW	3	bc	30.29	+27	42	41	-3	WSW	2	bc	3	52	40	bc	1.0	-	
	Clacton-on-Sea...	30.23	47	W	2	b	30.30	+26	43	42	0	W	1	0	1	52	40	0, c, bc, 0	0.0	-	
	Nottingham...	30.18	50	WSW	3	bc	30.21	+19	48	46	+6	SSW	3	0	*	53	41	cm, 0, 0	0.7	0.01	
	Bath...	30.29	50	W	1	b	30.27	+11	46	45	-4	SSW	1	b	*	55	45	-	2.5	-	
SPANISH PENIN.	Oxford...	30.29	47	WSW	4	b	30.28	+13	46	45	-3	S	2	bc	*	53	44	0, 0, 0, c	*	-	
	London (St. James's Pk)	30.24	52	WSW	2	0	30.29	+17	45	44	-1	SW	1	bc	*	54	41	bc, 0, 0	0.3	-	
	The Staw (Skagen)	29.54	43	WNW	8	b	29.96	+55	40	34	-1	NW	4	b	*	43	39	*	*	0.08	
	Fanö...	29.95	42	WNW	7	b	30.12	+51	40	37	-2	NW	3	bc	*	45	39	*	*	0.08	
	Cuxhaven...	29.97	44	W	4	bc	30.19	+40	42	42	0	W	2	0	*	46	41	0, 0, 0	*	-	
	The Helder...	30.13	47	NW	2	r	30.28	+33	46	45	-2	WSW	1	c	1	50	40	*	*	-	
	Brussels...	*	*	*	*	*	30.38	+21	45	45	+4	SW	2	f	*	51	40	*	*	0.04	
	Berlin...	30.00	41	WNW	4	b	30.14	+19	40	35	0	WNW	4	bc	*	46	39	*	*	0.28	
	Frankfurt...	30.28	45	SW	5	r	30.35	+17	45	42	+4	SW	3	0	*	48	41	*	*	0.08	
	Munich...	30.40	39	SW	3	c	30.42	+16	41	34	+1	SW	5	0	*	43	37	*	*	0.04	
SPANISH PENIN.	C. Gris Nez...	30.25	52	W	4	0	30.33	+20	48	48	-2	Z	0	c	1	54	46	*	*	-	
	La Hève...	30.29	48	W	5	bc	30.37	+08	45	43	-2	S	1	w	2	54	41	*	*	-	
	Brest...	30.29	53	SW	1	b	30.28	-08	52	50	+1	ESE	4	0	3	50	48	*	*	-	
	Lorient...	30.37	49	SE	1	b	30.28	-06	49	48	+3	SE	4	0	2	59	45	*	*	-	
	Rochefort...	30.38	49	Z	0	b	30.33	-04	41	41	-9	E	3	b	*	55	39	bc	*	-	
	Biarritz...	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	-	
	Paris...	30.39	47	SW	2	0	30.41	+10	35	35	-3	Z	0	f	*	55	35	*	*	0.04	
	Belfort...	30.40	40	W	3	f	30.47	+14	30	30	-7	SW	3	f	*	41	29	*	*	-	
Lyons...	30.44	42	NNW	1	0	30.45	+03	37	37	+6	NNW	1	f	*	44	31	*	*	-		
SPANISH PENIN.	Nice...	30.30	46	Z	0	b	30.38	+11	44	43	+1	E	4	b	*	54	41	*	*	-	
	Perpignan...	30.32	54	Z	0	b	30.37	+05	41	41	+3	SE	1	0	*	57	35	*	*	-	
	Sanguinaire...	30.26	50	NE	3	b	30.26	+04	55	52	+3	E	3	0	3	61	50	*	*	-	
SPANISH PENIN.	Corunna...	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	-	
	Lisbon...	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	-	
	Azores (P. Delgada)...	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	-	
SPANISH PENIN.	" Horta...	29.76	61	NW	4	bc	29.93	+06	56	51	-9	Z	0	c	4	68	53	*	*	-	

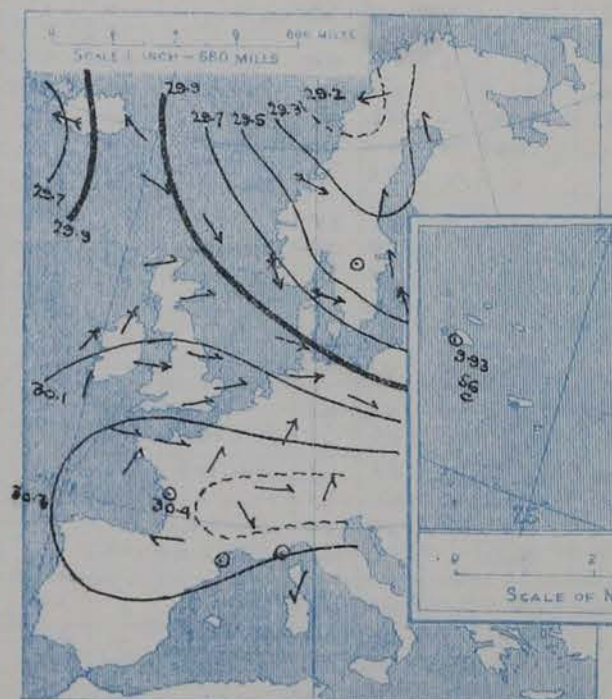
SUPPLEMENTARY CHARTS OF BAROMETER AND WIND

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

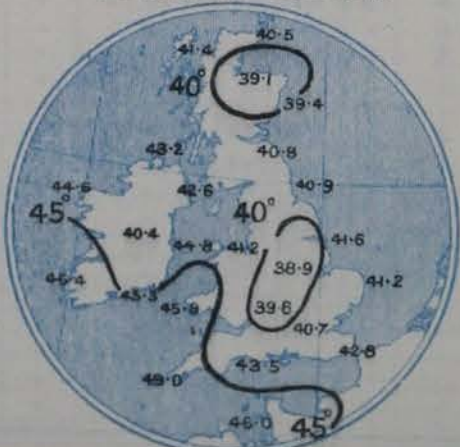
7 A.M. YESTERDAY.



6 P.M. YESTERDAY



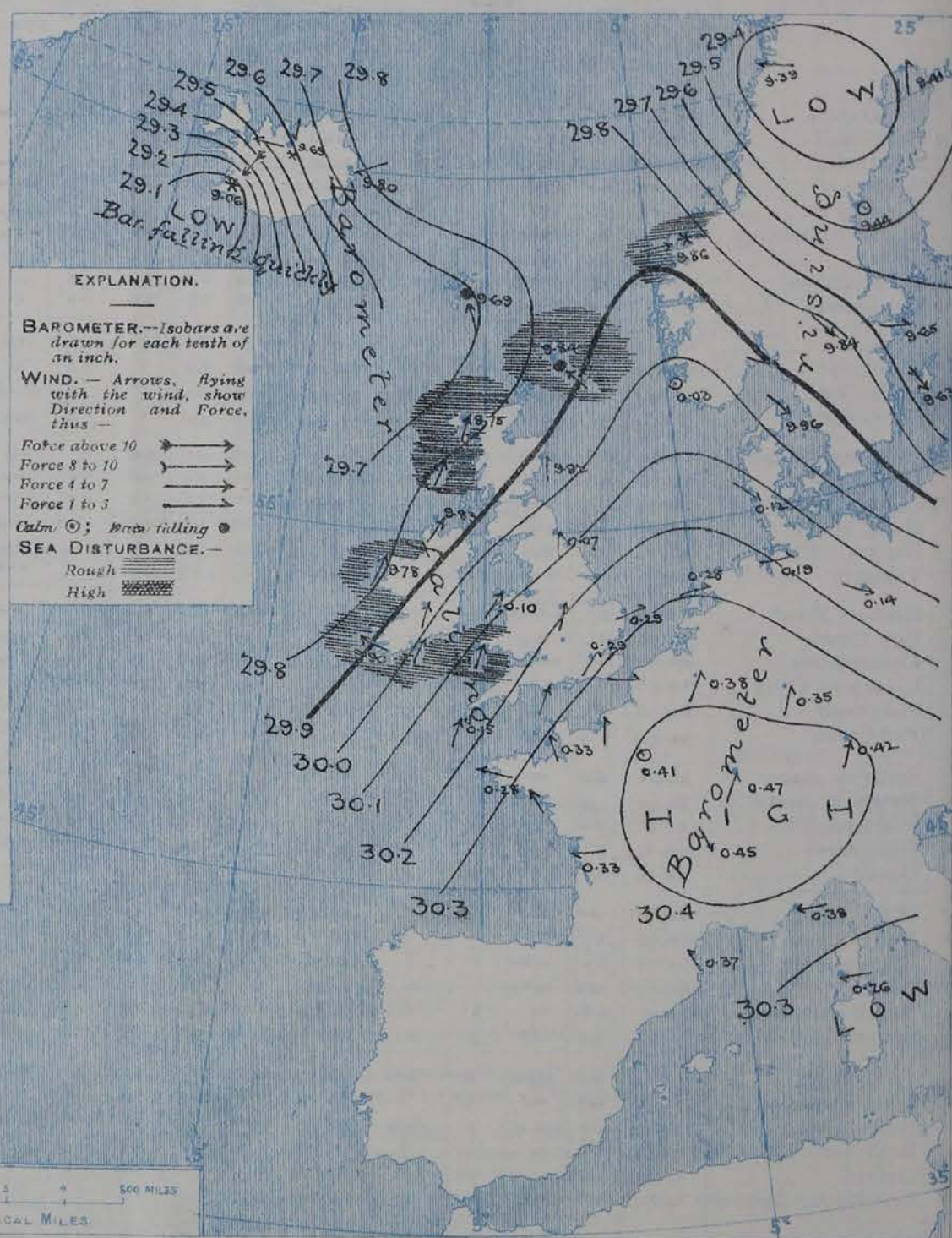
AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE TWO-MONTHLY PERIOD,
NOVEMBER-DECEMBER.
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Friday,

WEATHER

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



NOTES ON THE GENERAL SITUATION AT 7 A.M.

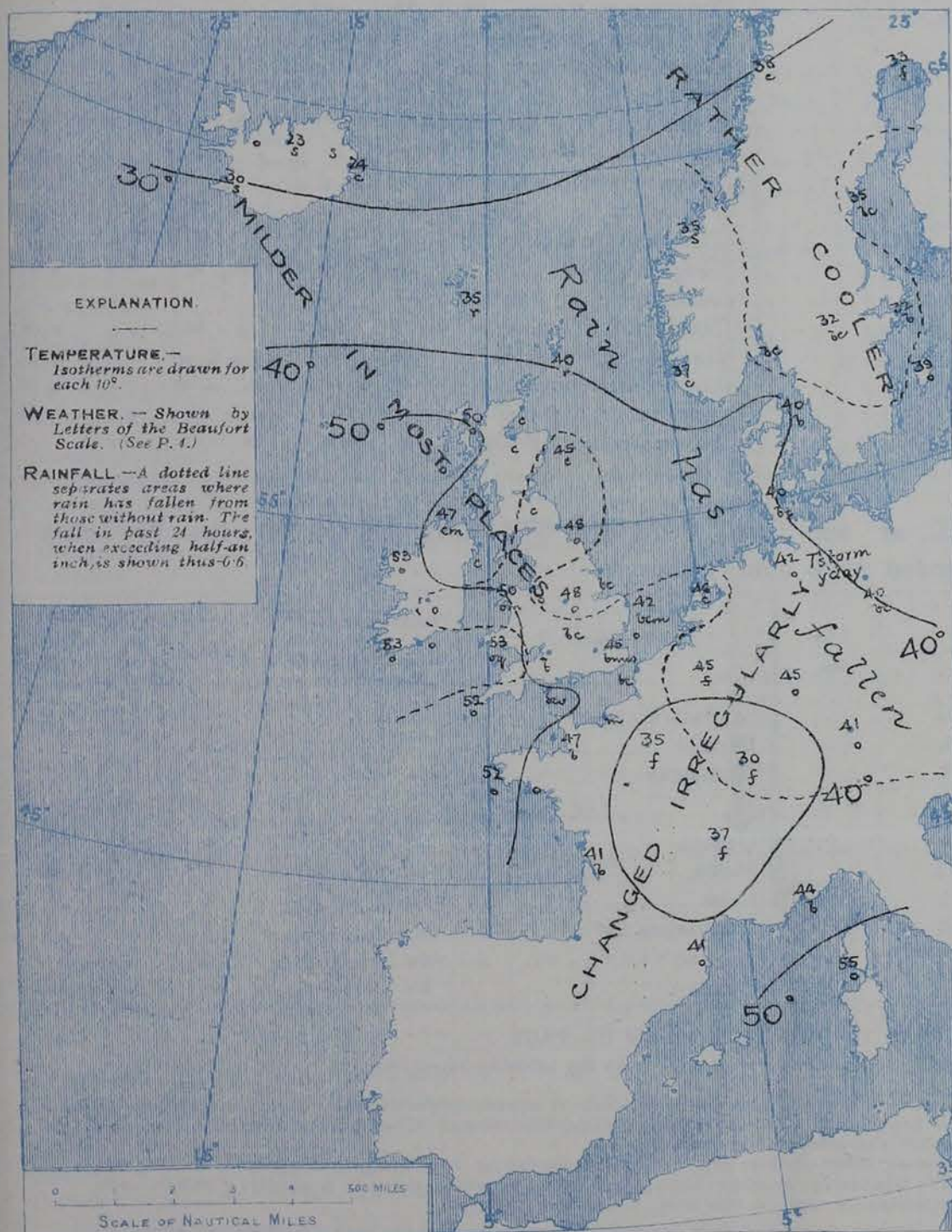
The depression of yesterday has moved slowly north-eastwards, and become less deep. In its rear the barometer rose with great rapidity, but it has since fallen very rapidly over the Icelandic region, and slowly in Scotland, while a rather brisk fall has also commenced in Ireland and the extreme south-west of England.

The wind is backed to the southward or south-westward over the United Kingdom generally, and increased in force to a fresh or strong breeze on our west and north-west coasts: at Valencia, however, it has backed to east-south-east. In Iceland an easterly current, strong to a gale, prevails, while over the southern half of Scandinavia the wind is strong to a gale from the North-West. Temperature shows no decided or general change; in most parts of our Islands it has risen. Over the United Kingdom the readings range from 53° at several western stations and 50° at both to 42° on our south-east coast, and to 40° at Dumburgh Head. The weather has become overcast in all our western and northern districts, with rain at Dumburgh Head, but continues fair or fine in most parts of England. At the Continental stations the conditions vary considerably; in several parts of France and at Brussels fog prevails and at Christiansund snow is falling. Snow is also reported in many parts of Iceland.

CHARTS

27th November, 1908.

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



NOTES ON YESTERDAY'S WEATHER

During yesterday the temperature rose to above 50° in nearly all parts of these Islands, and to 55° in places. Rain, in slight amounts, has fallen in various parts of the Kingdom. Much bright sunshine was recorded in the South West of England and a considerable amount in the east of Scotland; in Ireland the day was very dull.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

The large cyclonic disturbance over Ireland and its vicinity, and the secondary system approaching Ireland are both likely to move in a general easterly direction. The wind will consequently increase in force from between South and S. th. West over these Islands, the weather become less fine, and the temperature continue high.

FORECASTS

For the 24 hours commencing at
NOON TO-DAY.

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

- 0 { Southerly and South-Westerly winds, strong to a gale; cloudy or dull, occasional rain; mild.
- 1 { Southerly and South-Westerly winds, increasing in force; fair, then becoming dull, with some rain; mild.
- 2 {
- 3 { Southerly and South-Westerly winds, freshening somewhat; mostly fair to-day, then becoming dull, and probably rainy; continuing mild.
- 4 {
- 5 {
- 6 Same as No. 0.
- 7 Same as Nos. 1 and 2.
- 8 { Southerly and South-Westerly to Westerly winds, increasing greatly in force; dull to rainy; mild.
- 9 Same as No. 0.
- 10 Same as No. 8.

II WESTERN CHANNEL AND BAY.

Southerly to South-Westerly or Westerly winds, fresh or strong; sea moderate to rough; becoming rainy.

FORECAST DISTRICTS.

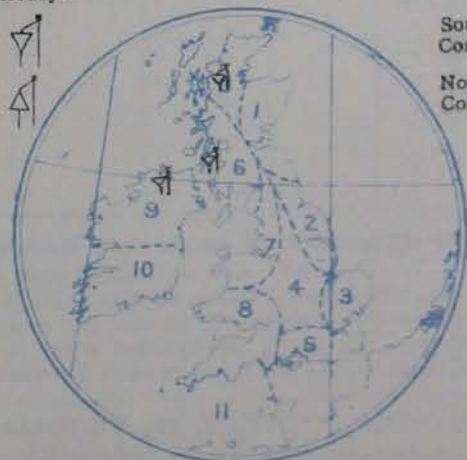
Those portions of the Coasts upon which the Warning Signals are at present flying are indicated thus:—

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.	Rainfall.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.
	Max.	Min.					Max.	Min.			
Dublin (City), to 4 p.m....	53	43	o, b, p, c	Hrs.	Ins.	Brighton, to 6 p.m. ...	53	45	*	Hrs.	Ins.
Rossall Beach, to 6 p.m....	51	45	c, g, r, c	*	0.01	Eastbourne, to 6 p.m. ...	54	47	*	0.8	-
Blackpool, to 9 p.m. ...	52	45	o, c, o	0.7	0.03	Bexhill-on-Sea, to 9 p.m.	54	45	b	2.3	-
Southport, to 9 p.m. ...	52	44	o, r, b	1.6	0.08	Hastings ...	*	*	*	2.0	*
Rhyl, to 6 p.m. ...	53	47	*	3.1	-	Folkestone, to 6 p.m. ...	53	40	b, c, o	1.9	-
Colwyn Bay, to 6 p.m. ...	53	44	p, o, b	0.5	0.40	Ramsgate, to 6 p.m. ...	*	*	*	1.2	-
Llandudno, to 9 p.m. ...	54	45	b, c, b	2.6	0.44	Margate, to 6 p.m. ...	53	42	*	0.4	-
Bettws-y-Coed, to 6 p.m.	55	46	c	0.0	*	Felixstowe, to 6 p.m. ...	52	45	*	0.1	-
Towyn, to 6 p.m. ...	53	49	r, c, o	0.8	0.06	Lowestoft, to 6 p.m. ...	51	41	c, b, c, b	1.0	-
Aberystwyth, to 6 p.m. ...	51	42	*	0.0	-	Skegness, to 6 p.m. ...	51	40	o, b, c, b	0.5	0.01
Plymouth, to 9 p.m. ...	*	*	*	*	*	Scarborough, to 9 p.m. ...	48	38	*	0.0	-
Torquay, to 6 p.m. ...	56	45	*	5.1	-	Harrogate, to 6 p.m. ...	48	39	o, c, o, b	0.0	0.16
Weymouth, to 6 p.m. ...	54	47	b	6.1	-	Buxton, to 6 p.m. ...	49	40	c, o, p, b, o	1.6	0.24
Bournemouth to 6 p.m. ...	55	44	b, c, b	4.9	-	Darwen, to 9 p.m. ...	49	41	o, p, u, o	0.0	0.16
Southsea, to 6 p.m. ...	51	46	*	3.7	-	Manchester, to 9 p.m. ...	52	47	o, c, o, p	0.0	0.19
Worthing, to 6 p.m. ...	54	41	o, c, o	1.1	-	Birmingham, to 9 p.m. ...	53	42	o, c, b	0.4	-

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

STATIONS. 26th Nov. 1908	TEMPERATURE F.		WEATHER	RAIN. Ins.	STATIONS. 26th Nov. 1908	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
Madeira ...	72	52	b, b	-	St. Petersburg ...	30	18	o, s	0.04
Marseilles ...	57	39	b, b	-	Utrecht ...	52	39	b, c, b	-
Malta ...	58	53	c	-	Groningen ...	50	39	b, b	-
Algiers ...	70	52	b, b	-	25th Nov. 1908. 1.30 p.m.				
Tunis ...	64	46	b, b	-	Geneva ...	41	*	b	Measured 7.30 a.m.
Palermo ...	54	40	b, b	0.04	Berne ...	39	*	b	0.04
Naples ...	49	42	b, b	-	Coire ...	36	*	b	-
Brindisi ...	59	42	b, b	-	Castasegna ...	39	*	b	-
Florence ...	50	30	b, b	-	Lugano ...	50	*	b	-
Rome ...	54	36	b, b	-	Davos ...	32	*	b	0.12
Vienna ...	43	30	f, c	-					

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- (a) The morning observations are at 7 a.m., Western European time, (French Stations 6.51 a.m.), with the following exceptions, Birr Castle and Oxford 8 a.m., Lisbon 8 a.m. local time, Azores 6 a.m. local time.
- (b) At the British and Irish Stations the readings of the barometer are now corrected for the difference in Gravity between the position of the Station and Latitude 45°.
- (c) The Sunshine for London given in the table is recorded on the Tower of the Wesleyan Training College, Westminster. The Sunshine entered to Dungeness is recorded at Littlestone-on-Sea; that entered to Portland Bill is recorded at Weymouth.
- (d) The information relating to weather is indicated by the following letters—b. blue sky; bc. sky half clouded; c. sky three parts clouded; d. drizzling rain; e. wet air without rain falling; f. fog; g. gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew; x. hoar frost; z. dust-haze, or smoke.

* AN ASTERISK is inserted in all places for which information is not usually received. † Reports received too late for insertion in Charts.

WIRELESS TELEGRAMS FROM SHIPS OF H.M. NAVY.

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

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

Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.	TEMPERATURE.			Sea Dis-turb-ance.	27th & 28th Nov. 1908.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
	Lat.	Long.		Direc.	Force.		Dry Bulb.	Wet Bulb.	Sea.					
	°	°	Ins.				°	°	°					
											Yarmouth ...	7.36	11.41	3.45
												7.38	11.41	3.44
											Greenwich ...	7.39	11.48	3.56
												7.41	11.48	3.55
											Wick ...	8.20	12.0	3.29
												8.33	12.0	3.27
											Valencia ...	8.22	12.29	4.35
												8.24	12.29	4.34

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

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

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

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

W. N. SHAW, (Director.)

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Saturday
28th November 1908

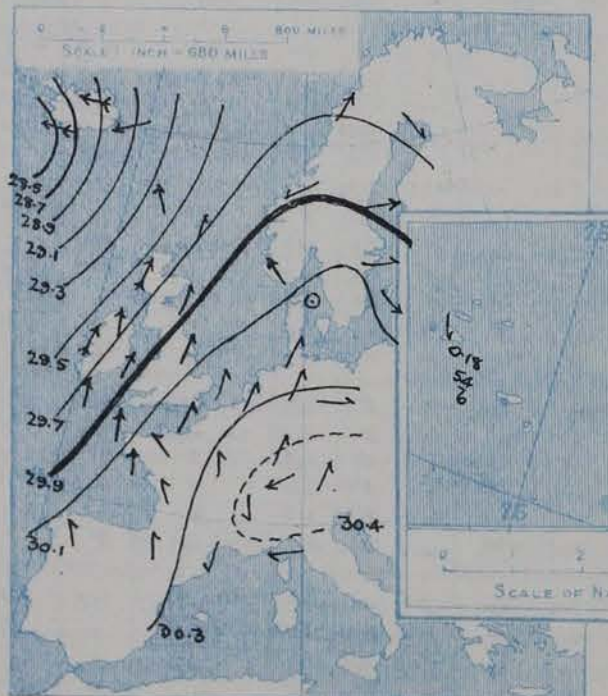
STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		Barom.	Temp.	Wind.	Force	Weather.	At 32° Fahr. and M.S.L.	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Wind.	Force	Weather.	Sea	Temp.		Weather.	Sun-shine.	Rainfall.	
																Max.	Min.				
																					At 32° Fahr. and M.S.L.
		Ins.	"	Dirac.	(0 to 12).		Ins.	Ins.	"	"	"	Dirac.	(0 to 12).		"	0	"		Hours.	Ins.	
SCANDINAVIA.	Haparanda...	29.65	33	NW	2	0	29.97	+0.56	22	22	-11	NW	2	0	*	34	32.2	*	*	-	
	Hernösand...	29.88	32	W	4	6	30.06	+0.62	19	18	-16	SW	2	0	*	36	31.9	*	*	-	
	Stockholm...	30.03	30	W	2	6	30.16	+0.51	27	26	+5	W	2	0	*	36	32.7	*	*	-	
	Wisby...	30.00	37	NNW	6	6	30.16	+0.53	37	34	-2	NW	4	0	*	41	36	*	*	-	
	Karlstad...	30.11	30	Z	0	0	30.14	+0.30	33	32	+1	S	2	0	*	*	*	*	*	-	
	Færder (X'iania Fjord)	30.09	35	SW	2	0	30.04	+0.14	41	41	+3	SSE	2	0	*	7	?	*	*	-	
	Bodö...	29.67	39	SW	5	0	29.89	+0.50	34	33	+4	SSW	2	0	2	39	28	*	*	0.43	
ICELAND & FAEROE.	Christiansund...	29.92	38	ENE	1	0	29.76	-0.10	45	41	+10	SE	2	0	5	45	34	*	*	0.16	
	Skudesnaes...	29.99	46	SE	6	0	29.92	-0.11	47	46	+10	SE	4	0	3	47	34	r. 0	*	0.04	
	Reykjavik...	28.46	32	E	9	0	28.43	-0.63	33	*	+3	N	10	0	*	*	*	*	*	*	
	Blönduós...	28.84	27	E	8	0	28.67	-0.83	18	*	-5	E	5	0	*	*	*	*	*	*	
BRITISH ISLANDS.	Seydisfjord...	29.07	31	ENE	5	0	28.63	-1.17	41	*	+17	WSW	2	0	*	*	*	*	*	*	
	Thorshavn...	29.32	49	SSE	6	0	29.20	-0.49	46	*	+11	SSE	5	0	*	*	*	*	*	*	
	Sumburgh Head	29.70	48	SW	3	0	29.51	-0.33	50	49	+10	S	4	0	4	50	36	c	*	0.16	
	Stornoway...	29.52	52	SSW	8	0	29.47	-0.28	48	46	-2	SW	3	0	5	52	33	odg. o. c. p. q.	0.0	0.30	
	Castlebay (Barra Id.)	29.58	51	SSE	6	0	29.51	-0.30	50	48	-1	W	4	0	5	53	48	a. o. r. o. b.	0.0	0.24	
	Malin Head...	29.59	52	S	7	0	29.57	-0.26	48	48	+1	SW	3	0	3	52	46	cg. o. m. p. q.	*	0.12	
	Blacksod Pt. ...	29.51	52	SSW	10	0	29.62	-0.16	48	41	-5	WSW	2	0	2	55	45	og. m. b. or	*	0.82	
	Valencia...	29.67	54	S	6	0	29.70	-0.20	51	47	-2	W	2	0	5	56	50	og. or. c	0.0	0.69	
	Roche's Point...	29.82	53	S	6	0	29.70	-0.33	52	52	0	SW	2	0	5	54	52	om. or	*	0.31	
	Birr Castle...	29.76	54	SSW	5	0	29.69	-0.27	49	48	-1	Z	0	0	5	55	47	og. or	0.0	0.68	
	Donaghadee...	29.85	52	SSW	3	0	29.64	-0.38	53	52	+6	SSE	5	0	3	53	47	cg. og. or	*	0.05	
	Liverpool Obsy...	30.03	50	SSE	3	0	29.85	-0.30	49	46	+2	SSE	3	0	2	52	46	o	0.0	-	
	Holyhead...	29.94	51	SSW	7	0	29.76	-0.34	54	52	+4	SW	8	0	6	54	49	og. m. or	*	0.10	
	Pembroke (St. Ann's Hd.)	29.98	53	S	7	0	29.82	-0.32	55	53	+2	S	7	0	6	56	50	og.	0.0	-	
	GERMANY, & C.	Scilly (St. Mary's)	29.99	53	S	5	0	29.85	-0.30	52	50	0	S	5	0	5	55	50	o	0.0	0.05
Jersey (St. Aubins)		30.18	49	SE	3	0	30.12	-0.21	47	46	0	S	4	0	3	50	46	bc. b. bc.	7.8	-	
Portland Bill...		30.17	50	SSW	4	0	30.03	-0.24	53	52	+1	SSW	5	0	4	53	50	c	3.2	-	
Dungeness...		30.23	50	S	3	0	30.10	-0.23	50	49	+6	SSW	4	0	4	52	42	bc. bc. c	4.0	-	
Dover...		30.25	48	SSW	3	0	30.13	-0.21	49	46	+7	SSW	3	0	2	52	41	bc. b. o	3.1	-	
Wick...		29.72	50	SW	3	0	29.51	-0.32	52	50	+7	S	3	0	3	52	42	-	*	0.01	
Nairn...		29.70	50	WSW	2	0	29.51	-0.35	53	49	+6	Z	0	0	1	53	46	o. of. c	0.0	-	
Aberdeen...		29.82	49	SSW	3	0	29.65	-0.27	50	49	+5	SSE	3	0	2	51	44	c. o. of	0.3	0.01	
Leith...		29.85	50	WSW	1	0	29.64	-0.33	53	50	+3	SW	6	0	*	54	49	c. o. c. q.	*	-	
North Shields...		29.97	49	SSW	3	0	29.82	-0.25	47	45	-1	S	3	0	2	51	44	o	*	-	
Spurn Head...		30.10	47	SSW	4	0	29.97	-0.21	46	44	+1	SSE	4	0	4	50	44	bc. c	*	-	
Yarmouth...		30.22	47	SSW	2	0	30.10	-0.19	44	43	+2	SSW	2	0	3	51	39	bc. bc. m	2.9	-	
Clacton-on-Sea...		30.24	47	SSE	4	0	30.12	-0.18	46	45	+3	SSE	4	0	3	51	42	bc. o. o	3.5	-	
Nottingham...		30.12	47	SW	3	0	29.96	-0.25	48	46	0	S	4	0	*	51	46	o. c	0.7	-	
Bath...		30.16	49	SW	1	0	30.02	-0.25	51	48	+5	S	1	0	*	53	46	-	3.2	-	
FRANCE.	Oxford...	30.17	46	S	3	0	30.04	-0.24	48	46	+2	S	3	0	*	53	43	b	*	-	
	London (St. James's Pk)	30.20	48	SW	3	0	30.07	-0.22	46	46	+3	SSW	2	0	*	54	45	bc. c. bc. bc.	3.7	-	
	The Scaw (Skagen)	30.12	39	Z	0	0	30.08	+0.12	44	43	+4	SW	2	0	0	45	37	*	*	0.04	
	Fanö...	30.17	45	SW	4	0	30.15	+0.03	42	42	+2	SSW	4	0	*	46	39	*	*	-	
	Cuxhaven...	30.27	44	SW	2	0	30.23	+0.04	41	100	-1	S	2	0	*	45	41	*	*	-	
	The Helder...	30.28	46	SSW	4	0	30.17	-0.11	36	36	-10	S	3	0	*	50	30	*	*	-	
	Brussels...	*	*	*	*	*	30.23	-0.15	39	37	-6	SSW	2	0	*	49	37	*	*	-	
	Berlin...	30.32	40	W	2	0	30.31	+0.17	43	90	+3	Z	0	0	*	45	40	*	*	-	
	Frankfurt...	30.39	41	SW	1	0	30.37	+0.2	33	96	-12	Z	0	0	*	52	32	*	*	-	
	Munich...	30.48	35	SW	2	0	30.48	+0.6	27	100	-14	SE	2	0	*	45	27	*	*	-	
	C. Gris Nez...	30.25	42	SSW	2	0	30.14	-0.19	42	41	-6	SSW	3	0	2	55	39	*	*	-	
	La Hève...	30.25	46	S	3	0	30.19	-0.18	37	36	-8	SSE	2	0	2	52	34	*	*	-	
	Brest...	30.14	54	S	5	0	30.02	-0.26	56	54	+4	S	5	0	4	?	52	*	*	-	
	Lorient...	30.15	52	SSE	4	0	30.07	-0.21	55	54	+6	S	4	0	2	55	49	*	*	-	
	Rochefort...	30.25	49	SSE	2	0	30.19	-0.14	45	45	+4	?	5	0	*	57	41	b	*	-	
SPANISH PENIN.	Biarritz...	30.23	59	S	1	0	30.21	-0.05	57	48	+18	S	2	0	2	59	52	*	*	-	
	Paris...	30.31	39	SE	1	0	30.28	+0.13	32	32	-3	S	2	0	*	47	32	*	*	-	
	Belfort...	30.38	40	ENE	4	0	30.37	-0.10	33	32	+3	Z	0	0	*	49	27	*	*	-	
	Lyons...	30.41	35	N	1	0	30.40	-0.05	33	33	-4	NE	1	0	*	46	29	*	*	-	
	Nice...	30.38	46	E	2	0	30.41	+0.03	44	41	0	E	1	0	2	57	43	*	*	-	
	Perpignan...	30.35	49	NE	1	0	30.34	-0.03	41	41	0	SW	1	0	*	53	40	*	*	-	
SPANISH PENIN.	Sanguinaire...	30.30	53	S	3	0	30.31	+0.05	53	49	-2	S	2	0	3	61	50	*	*	-	
	Corunna...	30.16	59	SSE	1	0	30.11	-0.14	57	53	+11	SSE	3	0	5	63	46	*	*	-	
	Lisbon...	30.18	58	NNE	3	0	30.13	-0.11	56	54	+7	GNE	4	0	*	61	49	*	*	-	
Azores (P. Delgada)...	30.12	55	NW	2	0	30.18	+0.25	54	48	-2	NNW	3	0	2	66	54	*	*	-		

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

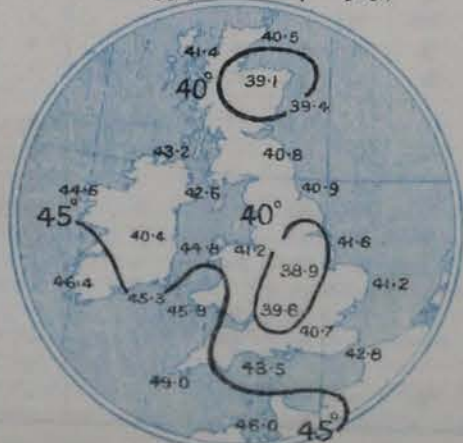
7 A.M. YESTERDAY.



6 P.M. YESTERDAY



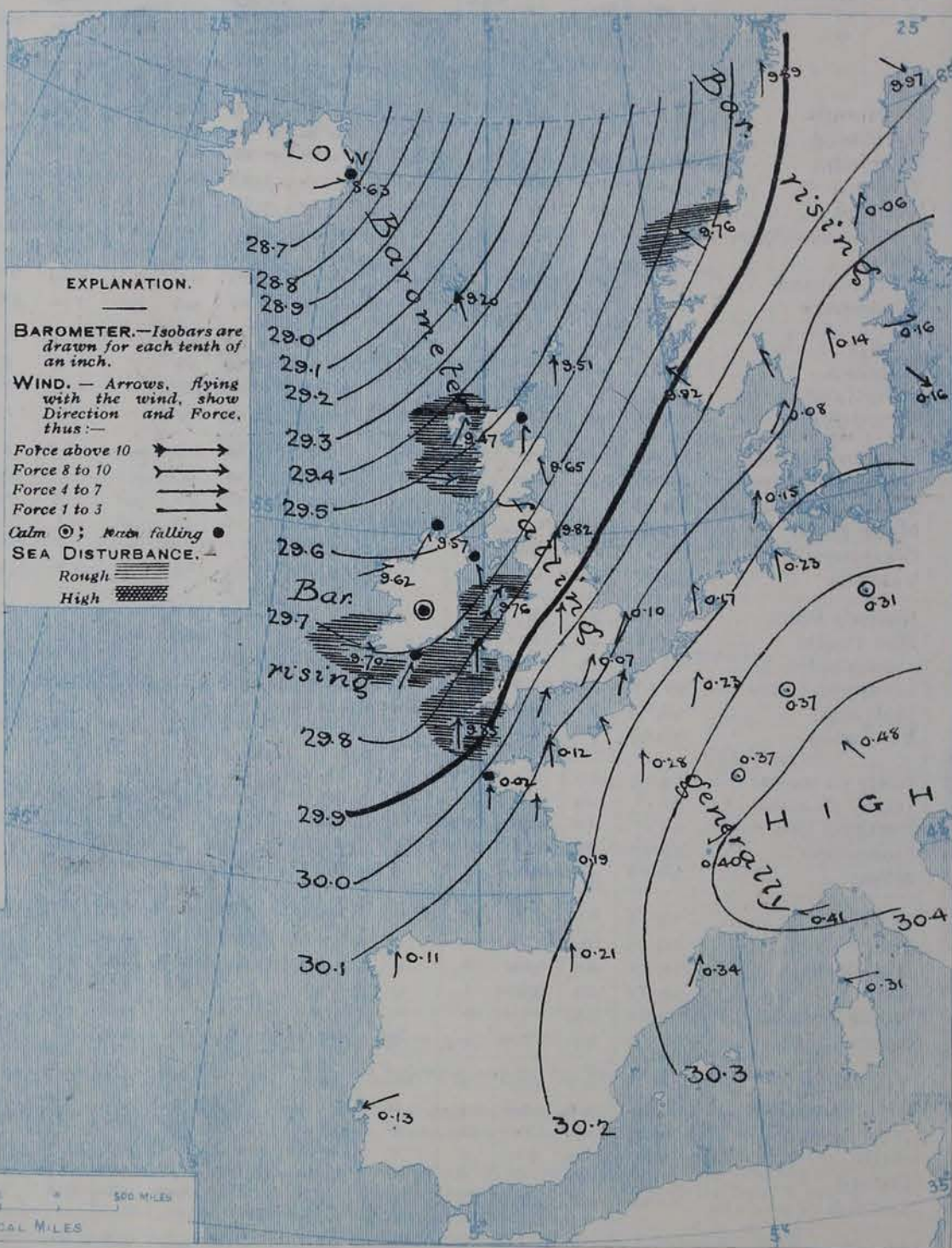
AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE TWO-MONTHLY PERIOD,
NOVEMBER-DECEMBER.
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Saturday,

WEATHER

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



NOTES ON THE GENERAL SITUATION AT 7 A.M.

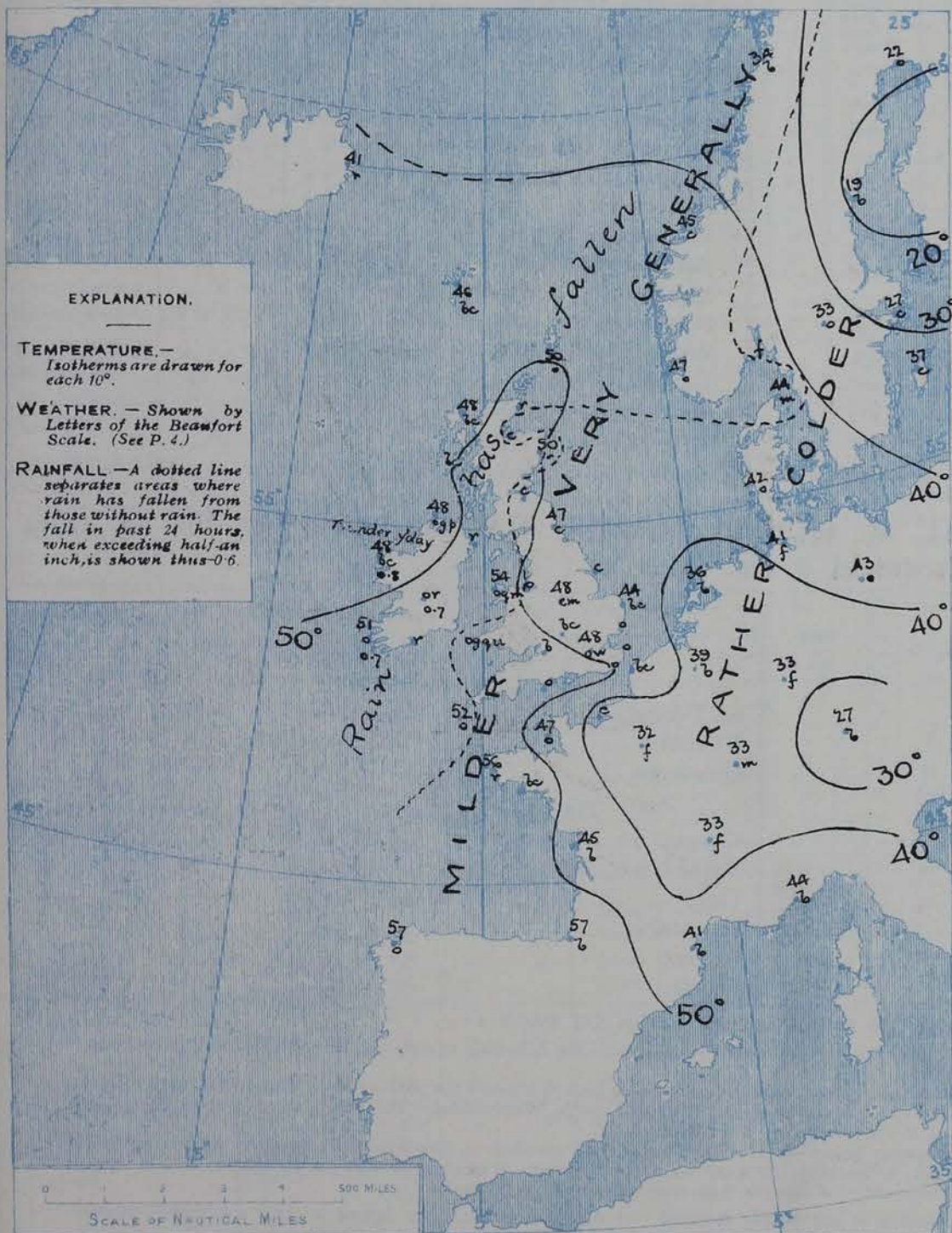
A large and deep depression has continued to move eastwards over the northern part of our area, and during the night a secondary system of a "V"-shaped character had appeared over our western districts. The readings of the barometer now range from above 30.4 ins. over South Germany and the south-east of France to less than 28.7 ins. over Iceland.

The main direction of the wind over the United Kingdom and the western countries of the Continent is between South and South-West; a gale is reported at Holyhead, and a high wind at Pembroke, while a fresh or strong breeze prevails in several other localities. Along our extreme west coast the wind has veered towards West, and decreased in force. Temperature has risen in most parts of these Islands and the west of France, and also in Norway and Denmark, fallen in most other regions. At our own stations it ranges from 55° at Pembroke and above 50° in many other places to 44° at Great Yarmouth. The sky is overcast in nearly all parts of the United Kingdom, with rains in several parts of Ireland and at Wick. Rain is also falling at Brest, but at nearly all the other Continental stations the weather is fair or fine. Fog is, however, reported in places.

CHARTS

28th November, 1908.

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



NOTES ON YESTERDAY'S WEATHER

During yesterday or in the night the southerly wind blew very strongly along our west and north-west coasts, in several places reaching the force of a gale. The highest temperatures reported are 56° at some stations on the west coast, but in almost all parts of the Kingdom the thermometer rose above 50°. Rain has fallen in Ireland and many parts of Scotland and Wales, the largest measurements reported being 0.7 inch at Birr Castle and Valencia, and 0.8 inch at Blackwood Point. Bright sunshine was again very prevalent in the south-west, south and south-east, and also at Colwyn Bay.

GENERAL INFERENCE FROM THE A.M. OBSERVATIONS.

The large, deep depression over the Icelandic region, and the secondary disturbance over our western districts will probably continue to move eastwards. Southerly and South-Westerly winds, with mild, unsettled weather are consequently to be expected over the Kingdom generally.

FORECASTS

For the 24 hours commencing at NOON TO-DAY.

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

- 0 } Southerly to Westerly winds, fresh or strong in places; dull, some rain, most in west; mild.
- 1 }
- 2 }
- 3 } Southerly to South-Westerly or Westerly winds, fresh or rather strong in places; generally overcast, some rain very probable; continuing mild.
- 4 }
- 5 }
- 6 } South-Westerly and Westerly winds, varying in force; changeable, rain at times; mild.
- 7 } Strong winds or gales from South-West, moderating and veering; changeable, rainy, then improving and temperature falling.
- 8 } Southerly to Westerly winds, strong to moderate; rainy then changeable; very mild then cooler.
- 9 }
- 10 } Wind varying considerably both in direction and force; changeable, some rain; rather mild.

11 WESTERN CHANNEL AND BAY. Southerly to South-Westerly winds, fresh or strong to moderate; sea rather rough or moderate; some rain, then fair.

FORECAST DISTRICTS.

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

Signals hoisted yesterday.

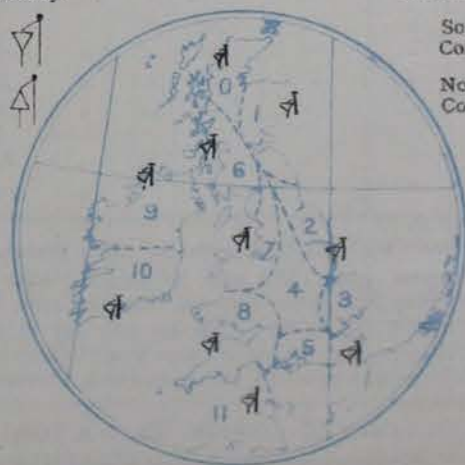
Signals hoisted this morning.

South Cone.

South Cone.

North Cone.

North Cone.



Saturday, 28th November, 1908.

TEMPERATURE, WEATHER, SUNSHINE AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather	Sunshine.	Rainfall.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.
	Max.	Min.					Max.	Min.			
	°	°		Hrs.	Ins.					Hrs.	Ins.
Dublin (City), to 4 p.m.,...	55	49	o. c	*	-	Brighton, to 6 p.m. ...	53	39	*	5.8	-
Rossall Beach, to 6 p.m....				*		Eastbourne, to 6 p.m. ...	52	40	*	5.6	-
Blackpool, to 9 p.m. ...	51	47	o	0.0	0.02	Bexhill-on-Sea, to 9 p.m.	52	43	v, br	4.7	0.01
Southport, to 9 p.m. ...	51	47	c, o	0.0	-	Hastings	*	*	*	4.6	*
Rhyl, to 6 p.m.	53	48	*	0.0	-	Folkestone, to 6 p.m. ...	51	36	bc, b	3.6	-
Colwyn Bay, to 6 p.m. ...	52	49	bc, b, c	5.7	-	Ramsgate, to 6 p.m. ...	*	*	*	5.8	-
Llandudno, to 9 p.m. ...	53	48	c, o	0.9	-	Margate, to 6 p.m.	53	42	b	5.1	-
Bettws-y-Coed, to 6 p.m.					*	Felixstowe, to 6 p.m. ...	50	43	-	3.0	-
Towyn, to 6 p.m.	52	48	o	0.0	-	Lowestoft, to 6 p.m. ...	51	40	c, o, i	2.9	-
Aberystwyth, to 6 p.m....	53	47	*	0.0	-	Skegness, to 6 p.m....	50	42	c, bc	2.0	-
Plymouth, to 9 p.m. ...						Scarborough, to 9 p.m. ...	49	43	o	0.0	-
Torquay, to 6 p.m....	54	44	*	3.3	-	Harrogate, to 6 p.m. ...	48	42	b, r, c, bc, b	0.0	0.01
Weymouth, to 6 p.m. ...	55	48	b, bcq	3.2	-	Buxton, to 6 p.m.	46	43	ov, o, ov	0.0	0.06
Bournemouth to 6 p.m....	53	42	b, bc	4.7	-	Darwen, to 9 p.m.	47	43	sp, ov	0.0	0.03
Southsea, to 6 p.m....	54	41	*	6.3	-	Manchester, to 9 p.m. ...	50	48	op, o	0.0	-
Worthing, to 6 p.m. ...	54	37	w, c	4.8	-	Birmingham, to 9 p.m....	50	42	o	0.1	-

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

STATIONS.	TEMPERATURE F.		WEATHER.	RAIN. — Ins.	STATIONS.	TEMPERATURE F.		WEATHER.	RAIN. — Ins.
	Max.	Min.				Max.	Min.		
27th Nov. 1908					27th Nov. 1908.				
Madeira	not	received			St. Petersburg	34	30	s. s	0.28
Marseilles	54	39	b. b	-	Utrecht	52	43	y. f	-
Malta	58	52		-	Groningen	50	36	c. c	-
Algiers	70	55	b. c	-					
Tunis	68	48	c. b	-	26th Nov. 1908.	1.30 p.m.	1.30 p.m.	Measured 7.30 a.m.	
Palermo	not	received			Geneva	43	*	b	-
Naples	52	43	b. b	-	Berne	43	*	bc	-
Brindisi	58	41	bc. b	-	Coire	41	*	b	-
Florence	47	32	b. b	-	Castasegna... ..	41	*	b	-
Rome	51	33	b. b	-	Lugano	45	*	b	-
Vienna	46	45	bc. r	-	Davos... ..	37	*	bc	-

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- (a) The morning observations are at 7 a.m., western European time, (French Stations 6.51 a.m.), with the following exceptions, Birr Castle and Oxford 8 a.m., Lisbon 8 a.m. local time, Azores 6 a.m. local time.
- (b) At the British and Irish Stations the readings of the barometer are now corrected for the difference in Gravity between the position of the Station and Latitude 45°.
- (c) The Sunshine for London given in the table is recorded on the Tower of the Wesleyan Training College, Westminster. The Sunshine entered to Dungeness is recorded at Littlestone-on-Sea; that entered to Portland Bill is recorded at Weymouth.
- (d) The information relating to weather is indicated by the following letters—b. blue sky; bc. sky half clouded; c. sky three parts clouded; d. drizzling rain; e. wet air without rain falling; f. fog; g. gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew; x. hoar frost; z. dust-haze, or smoke.

* AN ASTERISK is inserted in all places for which information is not usually received. † At these stations the figures in the "wet bulb" column represent the relative humidity at the time of observation. ‡ Reports received too late for insertion in Charts.

WIRELESS TELEGRAMS FROM SHIPS OF H.M. NAVY.

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

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

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

28th & 29th Nov 1908.	Sundrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth	7.38	11.41	3.44
Greenwich	7.39	11.41	3.43
Wick	7.41	11.48	3.55
Valencia	7.42	11.48	3.54
	8.33	12.0	3.27
	8.35	12.0	3.26
	8.24	12.29	4.34
	8.25	12.29	4.33

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

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

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

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

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

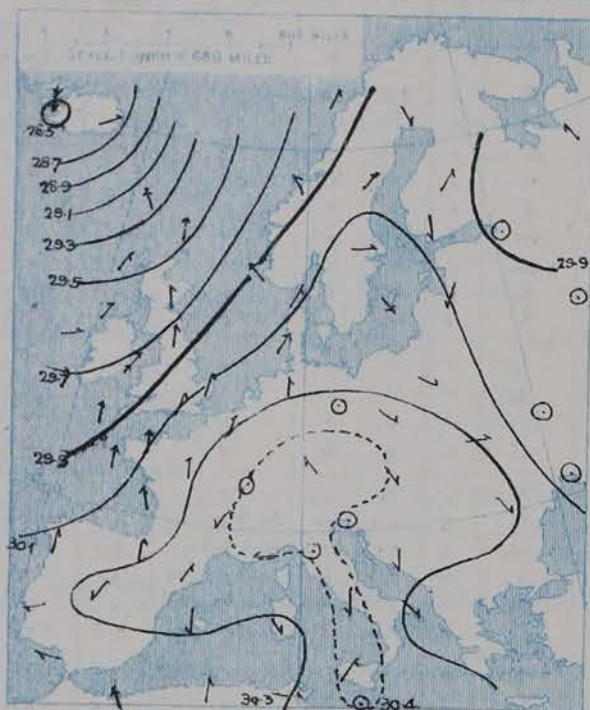
Sunday,
29th November 1908

STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.																		
		Barom.	Temp.	Wind.		Weather.	Barometer.		Temperature.			Wind.		Sea (0 to 9).	Temp.		Weather.	Sun-shine.	Rainfall.																
																				At 82° Fahr. and M.S.L.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Direc.	Force (0 to 12).	Max.	Min.								
				Force (0 to 12).	At 82° Fahr. and M.S.L.		Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Direc.	Force (0 to 12).	Weather.		Max.	Min.												Weather.	Hours.	Ins.					
																				Ins.	Ins.	°	°	°	°	°	°	°	°	°	°	°	°	°	°
SCANDINAVIA.	Haparanda...	30.13	17	Z	0	f	29.81	-16	29	28	+7	SW	4	5	*	30	10	*	*	-															
	Hernösand...	30.04	29	S	2	o	29.75	-31	36	35	+17	S	4	0	*	?	12	*	*	-															
	Stockholm...	30.21	35	S	4	o	30.01	-15	38	37	+11	SW	4	0	*	38	27	*	*	-															
	Wisby...	30.26	37	W	4	o	30.12	-04	42	37	+5	SW	4	0	*	42	32	*	*	-															
	Karlstad...	30.10	41	S	2	f	29.90	-24	41	40	+8	SSW	6	f	*	*	*	*	-																
	Færder (X'ianla Fjord)	30.00	43	SSW	4	f	29.82	-22	45	45	+4	SW	4	m	3	45	43	*	*	-															
	Bodö...	29.68	37	ESE	5	o	29.47	-42	32	31	-2	E	5	m	2	37	30	*	*	-															
	Christiansund...	29.59	48	S	1	o	29.60	-16	44	40	-1	WSW	4	bc	4	48	43	*	*	0.20															
ICELAND & FAEROE.	Skudesnaes...	29.83	47	SSE	8	r	29.90	-02	46	44	-1	WSW	6	b	5	47	46	o, r	*	0.75															
	Reykjavik...	28.91	26	N	8	c	29.46	+1.03	25	*	-8	Z	0	c	*	*	*	*	*	*															
	Blönduós...	28.97	20	NE	5	s	29.45	+7.8	22	*	+4	SW	1	b	*	*	*	*	*	*															
	Seydisfjord...	28.50	37	E	2	r	29.27	+6.4	28	*	-13	ESE	8	c	*	*	*	*	*	*															
BRITISH ISLANDS.	Thorshavn...	29.21	33	W	6	c	29.45	+2.5	41	*	-5	WSW	5	c	*	*	*	*	*	*															
	Sumburgh Head	29.55	47	W	3	o	29.69	+1.8	44	43	-6	W	4	b	4	50	42	r, o	*	0.10															
	Stornoway...	29.60	45	SW	5	bc	29.89	+4.2	45	43	-3	SW	5	b	5	49	41	bc, bcp, bq	3.2	0.08															
	Castlebay (Barra Id.)	29.69	48	W	6	bc	29.98	+7.47	47	46	-3	WSW	5	cp	5	52	43	bc, bcp, o	3.1	0.14															
	Malin Head...	29.77	46	SW	4	cp	30.06	+4.9	45	45	-3	SW	3	b	2	49	44	cm, cp, bc	*	0.03															
	Blacksod Pt. ...	29.83	49	SSW	4	bc	30.14	+5.2	48	45	0	SE	4	bc	2	55	46	bc, cm	*	-															
	Valencia...	29.96	50	W	3	c	30.23	+5.3	37	36	-14	NNE	1	b	4	52	37	cm, c	0.3	0.01															
	Roche's Point...	29.95	49	WNW	2	bc	30.24	+5.4	39	39	-13	NW	2	b	4	53	39	dm, cm, o, b	*	0.16															
	Birr Castle...	29.91	45	Z	0	c	30.22	+5.3	35	34	-14	Z	0	bc	*	50	33	or, c	0.0	0.02															
	Donaghadee...	29.85	47	SW	2	o	30.19	+5.5	39	38	-14	WSW	3	bc	2	53	38	or, ogm, bc	*	0.15															
	Liverpool Obsy...	29.91	48	W	3	r	30.19	+3.4	45	43	-4	SW	2	b	1	58	44	c, o, or	0.4	0.19															
	Holyhead...	29.89	47	Z	0	r	30.22	+4.6	45	43	-9	W	1	b	1	54	43	rg, cm, rg	*	0.74															
	Pembroke (St. Ann's Hd.)	29.85	54	SSW	7	r	30.19	+3.7	47	45	-8	N	4	bc	4	56	45	rg, orq	0.0	0.48															
	Scilly (St. Mary's)	29.90	54	S	5	r	30.17	+3.2	53	50	+1	N	3	c	5	56	50	r	0.0	0.09															
	Jersey (St. Aubins)	30.14	50	SSE	4	o	30.26	+1.4	50	49	+3	SSE	3	o	3	52	47	ogm, o	0.0	-															
	Portland Bill...	30.04	54	S	5	bc	30.19	+1.6	55	54	+2	SSW	2	od	4	55	53	bc	0.6	-															
	Dungeness...	30.13	49	SSW	4	bc	30.23	+1.3	52	51	+2	SW	4	bc	4	52	48	c, bc	4.0	-															
	Dover...	30.15	48	S	4	o	30.25	+1.2	50	49	+1	SSW	1	c	4	50	46	o, c	0.0	-															
	Wick...	29.68	50	SW	2	o	29.89	+3.8	42	40	-10	SW	2	bc	2	54	38	-	*	0.08															
	Nairn...	29.68	45	Z	0	o	29.95	+4.4	40	38	-13	Z	0	bc	1	54	38	b, o, c	0.0	0.07															
	Aberdeen...	29.73	48	Z	0	o	30.04	+3.9	41	40	-9	SSW	2	b	2	53	40	op, o, b	0.0	0.07															
	Leith...	29.75	51	SW	2	o	30.07	+4.3	46	43	-7	SW	3	b	*	57	45	op, o, cp, bc	*	0.02															
	North Shields	29.82	52	SSW	3	o	30.14	+3.2	42	40	-5	WSW	3	bc	2	52	40	c, op, r	*	0.03															
	Spurn Head...	29.94	49	S	4	c	30.19	+2.2	47	45	+1	WNW	3	c	3	50	45	c, cp, d.	*	-															
Yarmouth...	30.11	48	SSW	3	o	30.19	+0.9	47	46	+3	WSW	2	cm	3	49	43	bc, o, m	0.3	-																
Clacton-on-Sea...	30.14	48	SSE	4	o	30.24	+1.2	45	45	-1	SSE	1	bc	1	48	45	og, bce	0.0	-																
Nottingham...	29.95	53	SW	4	b	30.21	+2.5	46	46	-2	SW	1	o	*	54	45	c, b	0.1	0.05																
Bath...	30.03	55	SE	1	c	30.22	+2.0	50	50	-1	NE	1	r	*	56	49	-	0.0	0.03																
Oxford...	30.08	49	S	5	bc	30.25	+2.1	48	48	0	NNW	2	ogd	*	53	48	bc, o, bc, m	*	0.06																
London (St. James' & Pl.)	30.09	51	SSW	3	c	30.21	+1.4	49	48	+1	SSW	1	bcw	*	54	48	bc, o, c, bc	0.1	-																
GERMANY, &c.	The Scaw (Skagen)	30.07	42	SW	5	m	29.94	-1.4	47	47	+3	WSW	3	r	1	48	41	*	*	0.04															
	Fanö...	30.11	42	S	4	o	30.12	-0.3	45	45	+3	SSW	4	f	*	46	41	*	*	-															
	Cuxhaven†...	30.19	40	S	2	bc	30.23	00	38	37	-3	SW	2	bc	*	46	37	*	*	-															
	The Helder...	30.16	40	S	2	b	30.24	+0.7	46	45	+10	SSW	3	c	1	46	36	*	*	-															
	Brussels...	*	*	*	*	*	30.33	+1.0	37	36	-2	SW	1	b	*	52	36	*	*	-															
	Berlin†...	30.31	38	Z	0	b	30.33	+0.2	33	30	-10	SSW	1	f	*	46	32	*	*	-															
	Frankfurt†...	30.41	36	SW	1	f	30.47	+1.0	32	32	-1	SW	3	f	*	41	32	*	*	-															
	Munich†...	30.49	26	E	2	f	30.53	+0.5	25	100	-2	Z	0	f	*	37	21	*	*	-															
FRANCE.	C. Gris Nez...	30.16	42	S	4	b	30.22	+0.8	46	45	+4	SSW	3	bc	3	46	33	*	*	-															
	La Hève...	30.23	50	SE	3	c	30.30	+1.1	45	43	+8	S	2	bc	2	54	41	*	*	-															
	Brest...	30.03	56	S	4	c	30.23	+2.1	55	54	-1	ESE	3	o	5	59	54	*	*	-															
	Lorient...	30.08	55	S	4	b	30.23	+1.6	52	52	-3	SE	4	m	4	61	50	*	*	-															
	Rochefort...	30.19	52	SE	5	b	30.29	+1.0	46	45	+1	SE	3	b	2	57	43	b	*	-															
	Biarritz...	30.20	61	SW	3	b	30.25	+0.4	51	47	-6	SE	1	b	2	64	50	*	*	-															
	Paris...	30.27	45	SSE	3	b	30.26	+0.8	32	32	0	S	2	b	*	51	30	*	*	-															
	Belfort...	30.33	42	W	2	m	30.42	+0.5	33	32	0	W	1	m	*	52	28	*	*	-															
SPANISH PENIN.	Lyons...	30.33	45	SSW	1	b	30.44	+0.4	33	33	0	W	1	b	*	50	31	*	*	-															
	Nice...	30.38	49	Z	0	bc	30.41	00	45	42	+1	E	3	b	2	57	43	*	*	-															
	Perpignan...	30.30	55	SE	1	o	30.35	+0.1	42	41	0	SW	1	b	*	60	41	*	*	-															
	Sanguinaire...																																		
SPANISH PENIN.	Corunna...	30.10	61	SSE	3	o	30.13	+0.2	59	54	+2	SSE	3	o	3	64	50	*	*	-															
	Lisbon...	30.03	59	ESE	3	o	30.01	-4.2	58	56	+2	ESE	4	Y	*	63	57	*	*	0.16															
	Azores (P. Delgada)...	30.24	55	NNE	4	b	30.20	+0.6	54	49	0	NNW	1	c	3	59	52	*	*	-															
	„ Horta...	30.27	55	NW	2	o	30.22	+0.4	54	50	0	NW	2	o	2	63	54	*	*	-															

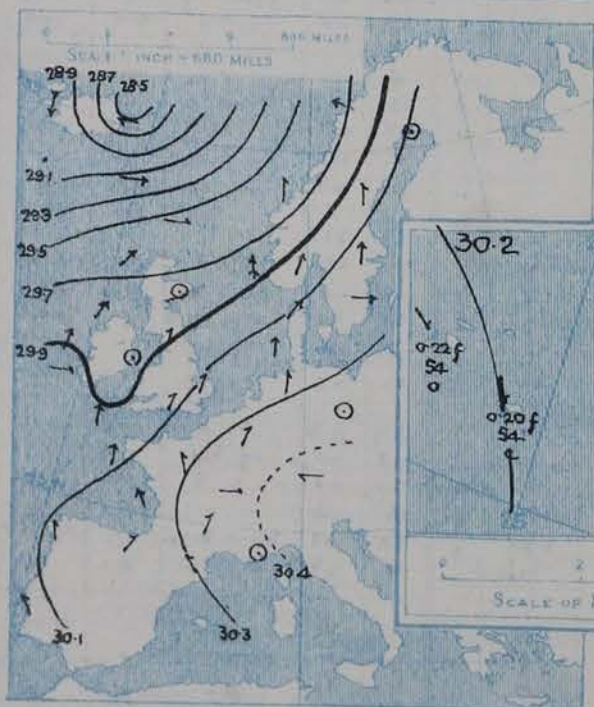
SUPPLEMENTARY CHARTS OF BAROMETER AND WIND

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

7 A.M. YESTERDAY.



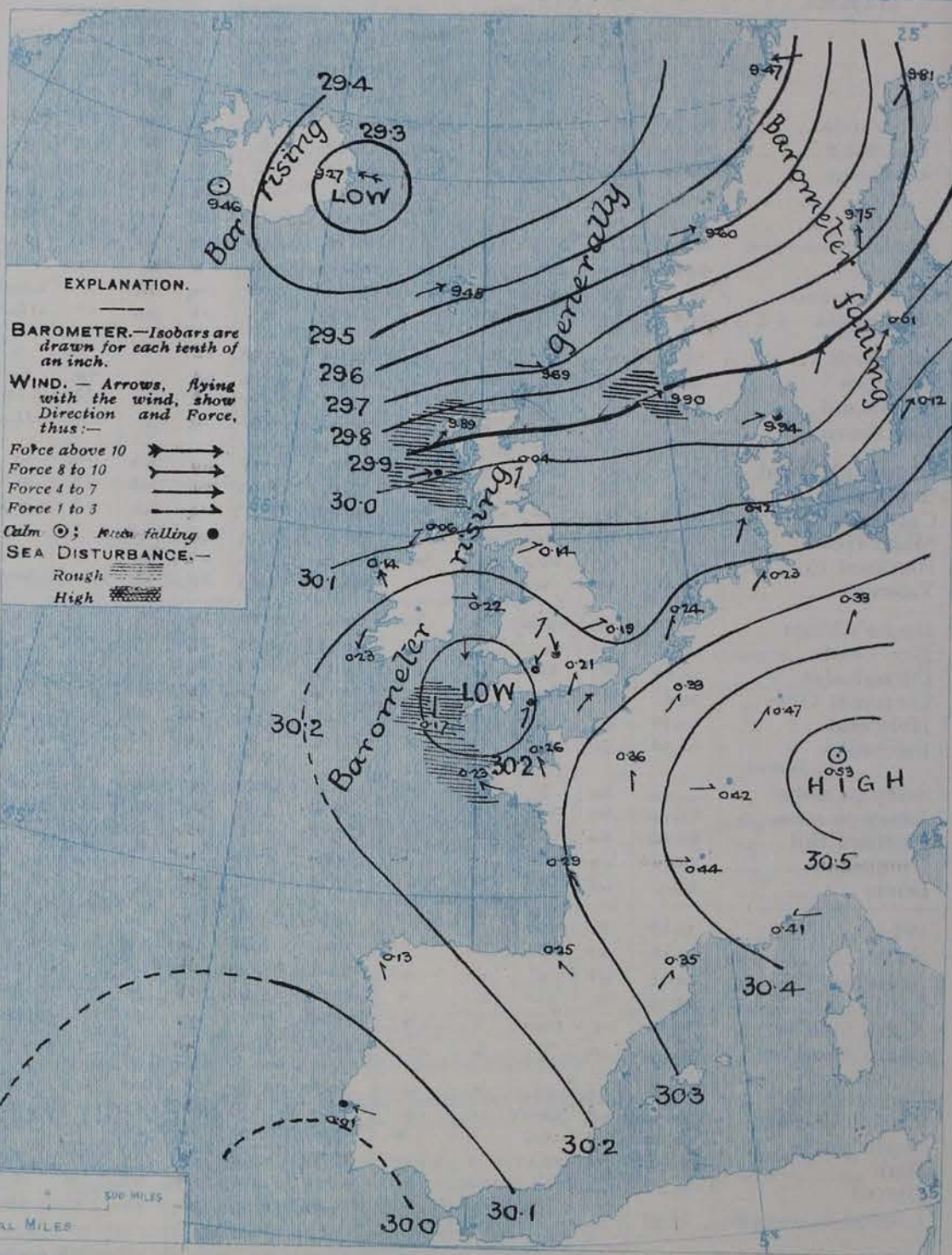
6 P.M. YESTERDAY



Sunday,

WEATHER

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



EXPLANATION.

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

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

Force above 10

Force 8 to 10

Force 4 to 7

Force 1 to 3

Calm ; Wind falling

SEA DISTURBANCE.—

Rough

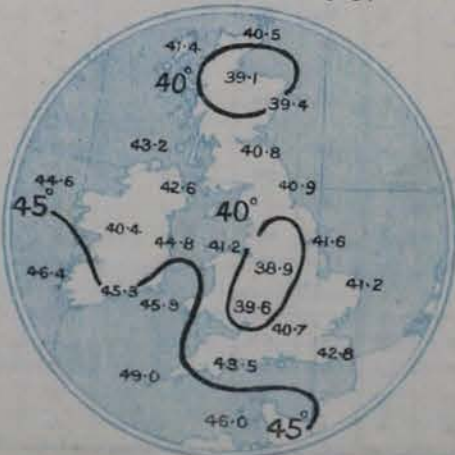
High

NOTES ON THE GENERAL SITUATION AT 7 A.M.

The barometer is now rising at all but the Swedish stations, and over the southern parts of our area generally the conditions have become anticyclonic. Within the region of high pressure a shallow area of low readings is, however, situated over south Wales and the southwest of England. The deep depression noticed over Ireland yesterday is moving eastward and filling up.

The wind is S.W. or W. over all the more northern parts of these Islands and the Continent, and blows strongly in the south of Scandinavia. In the neighbourhood of the shallow low pressure area in the south-west a cyclonic circulation prevails, and light E. or S.E. winds are reported in the west and south of France. Temperature remains high over England, the readings at the south coast stations ranging between 52° and 55°. In Ireland and Scotland the thermometer has fallen briskly, and in the former country the readings are mainly below 40°. Frost prevails in southern Germany and also in Iceland. The weather is fair or fine over western Europe generally, but slight rain is falling at some stations in the south of England. Local fogs are reported in France and the south of Sweden, and rain at the Hebrides. The sea is moderate or slight generally, but rather rough off the mouth of the Channel, and also off the Hebrides.

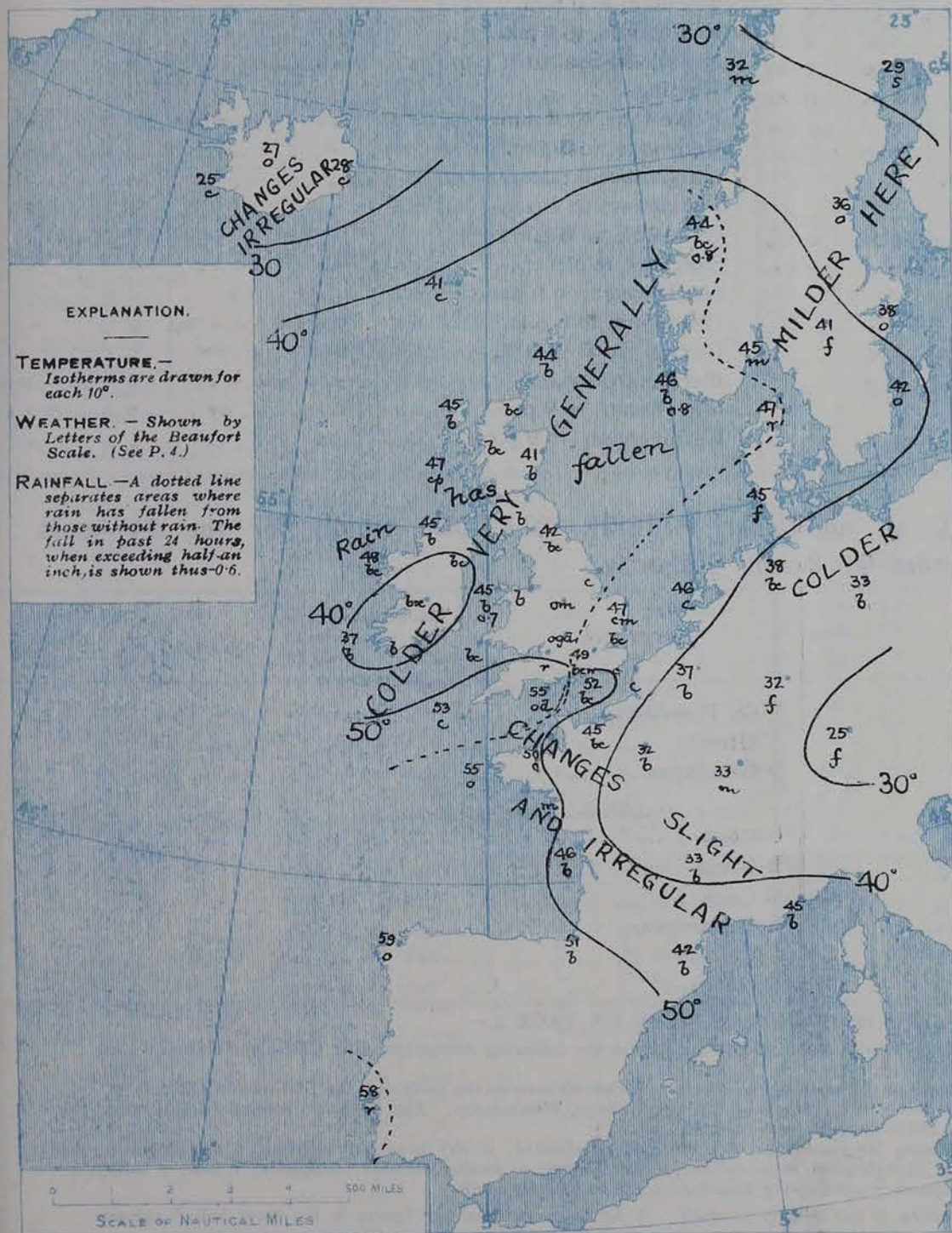
AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE TWO-MONTHLY PERIOD,
NOVEMBER—DECEMBER.
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



CHARTS

29th November, 1908.

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



FORECASTS

For the 24 hours commencing at NOON TO-DAY.

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

0

1

2

3

4

5

6

7

8

9

10

11 WESTERN CHANNEL AND BAY.

None Issued

NOTES ON YESTERDAY'S WEATHER

During yesterday the thermometer rose to 55° and upwards in several parts of the United Kingdom, the highest reading reported being 58° at Liverpool. Over the United Kingdom generally there was little or no bright sunshine, but in the Hebrides (at Stornoway and Castlebay) the duration exceeded 3 hours. Rain has fallen at all stations excepting those in the south and east of England, rather heavily in Wales.

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.

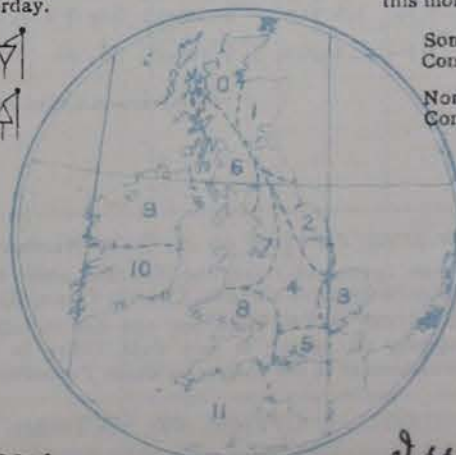
Signals hoisted this morning.

South Cone.

North Cone.

South Cone.

North Cone.



None

Issued.

DAILY WEATHER REPORT.

29th November, 1908.

TEMPERATURE, WEATHER, SUNSHINE AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather	Sunshine. Hrs.	Rainfall. Ins.	STATIONS.	TEMPERATURE F.		Weather	Sunshine. Hrs.	Rainfall. Ins.
	Max.	Min.					Max.	Min.			
Dublin (City), to 4 p.m....	58	49	o.r.g.c	*	0.17	Brighton, to 6 p.m. ...	*	*	*	*	*
Rossall Beach, to 6 p.m....	55	47	c, or	*	0.11	Eastbourne, to 6 p.m. ...	*	*	*	*	*
Blackpool, to 9 p.m. ...	56	47	o, or, o	0.0	0.19	Bexhill-on-Sea, to 9 p.m. ...	51	48	*	0.1	-
Southport, to 9 p.m. ...	55	45	o, r	0.0	0.19	Hastings	*	*	*	0.1	*
Rhyl, to 6 p.m. ...	*	*	*	1.0	0.59	Folkestone, to 6 p.m. ...	50	46	bc, c, bc	0.3	-
Colwyn Bay, to 6 p.m. ...	57	50	bc, r	0.0	0.32	Ramsgate, to 6 p.m. ...	*	*	*	0.0	-
Llandudno, to 9 p.m. ...	58	46	o.r.g.c, or	0.5	-	Margate, to 6 p.m. ...	50	42	*	0.3	-
Bettws-y-Coed, to 6 p.m. ...	*	*	*	*	*	Felixstowe, to 6 p.m. ...	50	45	*	0.0	-
Towyn, to 6 p.m. ...	57	51	o, r, bc, r	0.3	0.26	Lowestoft, to 6 p.m. ...	*	*	*	*	*
Aberystwyth, to 6 p.m. ...	55	49	*	0.0	0.08	Skegness, to 6 p.m. ...	50	45	c, bc	0.8	-
Plymouth, to 9 p.m. ...	*	*	*	*	*	Scarborough, to 9 p.m. ...	52	44	o	0.0	-
Torquay, to 6 p.m. ...	58	50	*	1.4	-	Harrogate, to 6 p.m. ...	55	42	b.o.c, o, bc	0.0	-
Weymouth, to 6 p.m. ...	57	49	om, c, bc	0.6	-	Buxton, to 6 p.m. ...	52	44	o, or	0.0	0.01
Bournemouth to 6 p.m. ...	54	46	c, bc, c	0.5	-	Darwen, to 9 p.m. ...	52	43	om, r, or	0.0	0.04
Southsea, to 6 p.m. ...	*	*	*	*	*	Manchester, to 9 p.m. ...	56	47	o, or	0.0	0.08
Worthing, to 6 p.m. ...	52	48	o, c	0.0	-	Birmingham, to 9 p.m. ...	54	45	o, c	0.0	-

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

STATIONS. 28th November, 1908.	TEMPERATURE F.		WEATHER	RAIN. Ins.	STATIONS. 28th November, 1908.	TEMPERATURE F.		WEATHER	RAIN. Ins.
	Max.	Min.				Max.	Min.		
Madeira	*	*	*	*	St. Petersburg	34	30	s, s	0.04
Marseilles	59	45	bc, o	-	Utrecht	48	36	m, bc	-
Malta	62	52	b	-	Groningen	48	36	o, f	-
Algiers	68	55	bc, c	-	27th November, 1908. 1.30 p.m.				
Tunis	66	43	b, z	-	Geneva	46	*	b	Measured 7.30 a.m.
Palermo	62	40	b, b	-	Berne	41	*	b	0.04
Naples	55	45	b, b	-	Coire	37	*	b	-
Brindisi	58	41	b, b	-	Castasegna	46	*	b	-
Florence	49	37	o, f	-	Lugano	48	*	b	-
Rome	53	34	b, b	-	Davos	30	*	b	-
Vienna	46	34	b, b	0.12					

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- (a) The morning observations are at 7 a.m., western European time, (French Stations 3.51 a.m.), with the following exceptions, Birr Castle and Oxford 8 a.m., Lisbon 8 a.m. local time, Azores 6 a.m. local time.
- (b) At the British and Irish Stations the readings of the barometer are now corrected for the difference in Gravity between the position of the Station and Latitude 45°.
- (c) The Sunshine for London given in the table is recorded on the Tower of the Wesleyan Training College, Westminster. The Sunshine entered to Dungeness is recorded at Littlestone-on-Sea; that entered to Portland Bill is recorded at Weymouth.
- (d) The information relating to weather is indicated by the following letters—b. blue sky; bc. sky half clouded; c. sky three parts clouded; d. drizzling rain; e. wet air without rain falling; f. fog; g. gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew; x. hoar frost; z. dust-haze, or smoke.

* AN ASTERISK is inserted in all places for which information is not usually received. † At these stations the figures in the "wet bulb" column represent the relative humidity at the time of observation. ‡ Reports received too late for insertion in Charts.

WIRELESS TELEGRAMS FROM SHIPS OF H.M. NAVY.

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

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

Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.	TEMPERATURE.			Sea Dis-turb-ance.	29th & 30th Nov 1908.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
	Lat.	Long.		Dir.	Force.		Air.	Dry Bulb.	Wet Bulb.	Sea.				
28th Nov. 4 p.m.	48° 22' N.	5° 24' W.	29.98	SSW	5	b	58	57	56	6	Yarmouth	7.39	11.41	3.43
" " 6 p.m.	48° 46' N.	5° 10' W.	30.00	SSW	5	b	58	57	56	5	Greenwich	7.41	11.42	3.42
Barometer rising, wind steady.											Wick	7.42	11.48	3.54
											Valencia	7.44	11.49	3.54
												8.35	12.0	3.26
												8.37	12.1	3.25
												8.25	12.29	4.33
												8.27	12.30	4.32

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

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

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

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

W. N. SHAW, (Director.)

Monday,
(30th November, 1908.

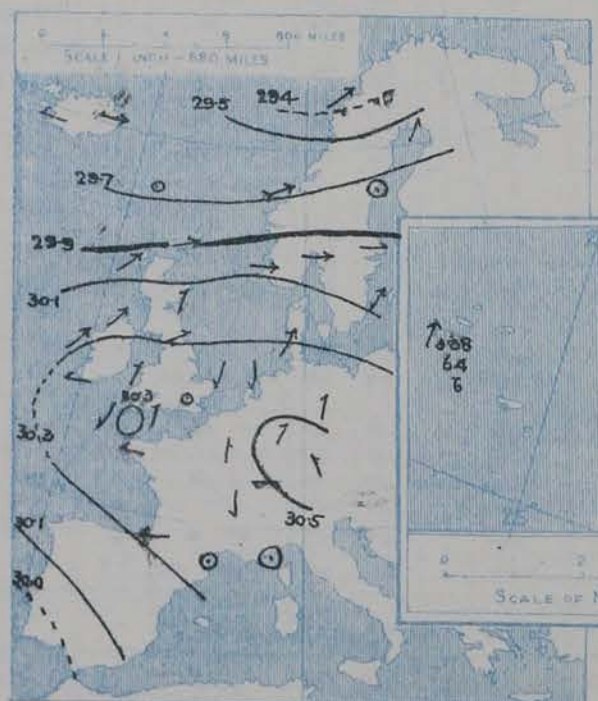
For NOTES see Page 4.

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

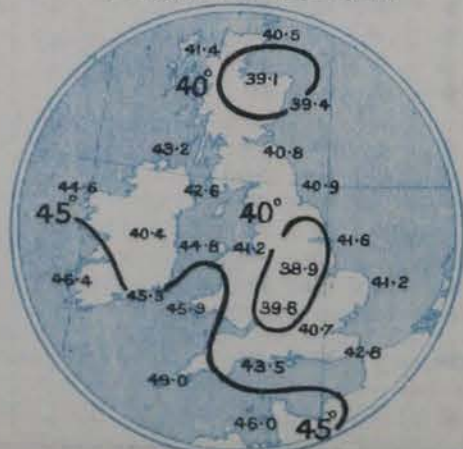
7 A.M. YESTERDAY



6 P.M. YESTERDAY



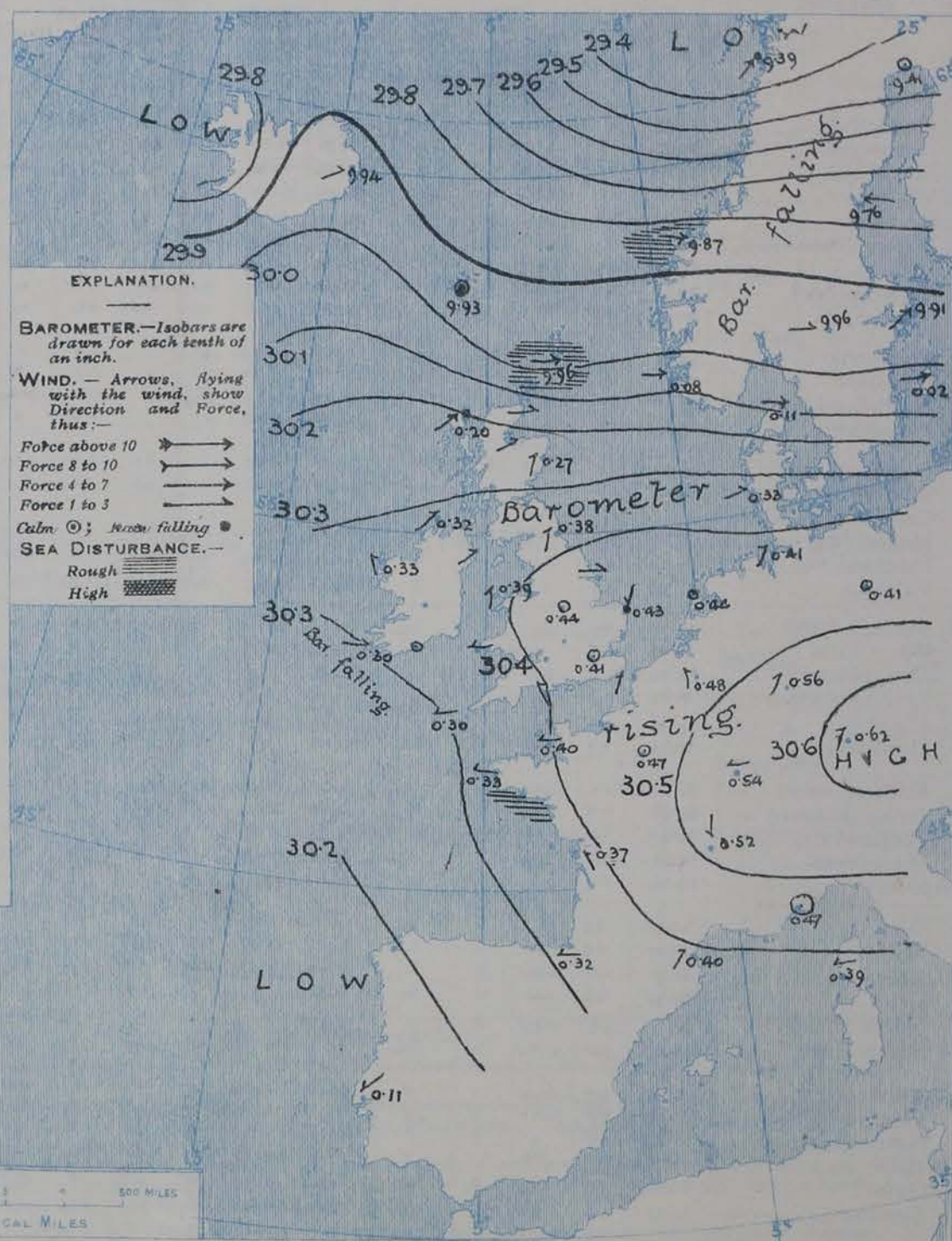
AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE TWO-MONTHLY PERIOD,
NOVEMBER-DECEMBER.
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Monday

WEATHER

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



NOTES ON THE GENERAL SITUATION AT 7 A.M.

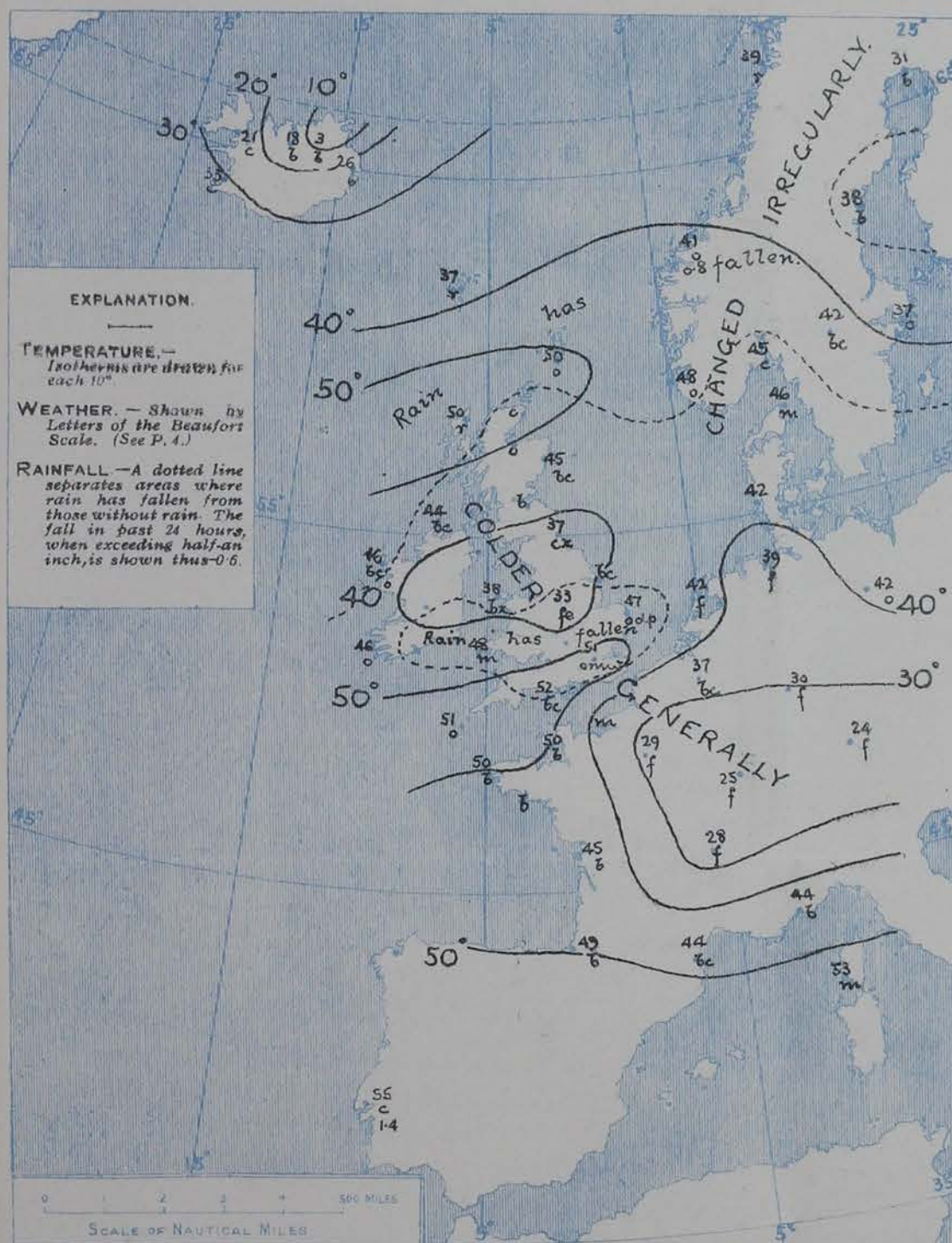
A large area of high pressure has spread across the British Isles from central Europe, and the barometer is now above 30.6 ins over Bavaria, and above 30.4 ins. in nearly all parts of England. The disturbance recently in the neighbourhood of Iceland is now over the north of Norway, and pressure is below 29.4 ins at Bodø. There is a considerable gradient across the Arctic sea, elsewhere it is mostly slight.

Fresh to strong or high South Westerly to Westerly winds prevail in the extreme north of Scotland and in the Scandinavian region, but in other districts calms and light variable breezes are reported. The temperature changes are irregular. Over the British Isles the readings range from 33° at Liverpool and Nottingham, and 37° at Shields to 51° at Scilly, Wick and in London, and 52° at Orkney, Bill; in Scandinavia from 31° at Haparanda to 48° at Skudenes; over Western Europe from 24° at Munich, and 25° at Belfort to 50° at Brest, and 53° at Langueune; in Iceland from 3° to 33°. The weather is fine and clear in a few localities, but generally it is very cloudy or overcast, rain is falling at Stornoway, Thorshavn and Bodø, and in many parts of England and the middle region of Europe the atmosphere is misty to very foggy. A rough sea is running off Shetland, and it is rather rough off Christiansund and Lorient, moderate to very smooth elsewhere.

CHARTS

30th November, 1908.

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



NOTES ON YESTERDAY'S WEATHER

During yesterday temperature rose to 50° and upwards in many parts of the British Isles, to 57° at Portland Bill, Weymouth and Portsmouth. Slight rain has fallen in many places, at a number of stations there was no bright-sunshine, but Buxton reports 5 hours, Birn Castle and Liverpool 5.8 hours.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

There are no indications of any important modification in the general situation, and the weather over the British Isles during the ensuing twenty-four hours will remain under the influence of the high pressure system.

FORECASTS

For the 24 hours commencing at NOON TO-DAY.

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

- 0 { Moderating W. and S.W. breezes; cloudy, some showers; mild
- 1 { Light variable S.W. breezes; fine to cloudy, misty or foggy locally; mild.
- 2 {
- 3 { Calms and light variable breezes; cloudy and dull, some
- 4 { mist or fog, damp; mild generally, cold locally inland at night.
- 5 {
- 6 { Same as No. 0
- 7 { Same as Nos. 3 to 5.
- 8 { Light E. and S.E. breezes; cloudy, some mist or fog in places; mild.
- 9 {
- 10 { Same as Nos. 3 to 5.

II WESTERN CHANNEL AND BAY

E. and S.E. breezes; light to moderate; sea smooth to moderate; fine to cloudy, local mist or fog; moderate temperature.

FORECAST DISTRICTS.

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

Signals hoisted yesterday.

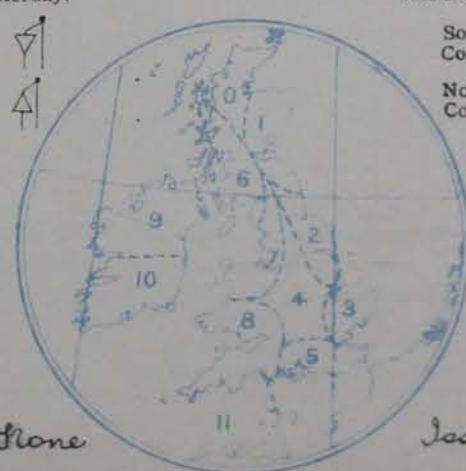
Signals hoisted this morning.

South Cone.

North Cone.

South Cone.

North Cone.



Monday, 30th November, 1908.

STATIONS.	TEMPERATURE F.		Weather	Sunshine.	Rainfall.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.
	Max.	Min.					Max.	Min.			
	°	°		Hrs.	Ins.					Hrs.	Ins.
Dublin (City), to 4 p.m....	48	39	c, bz	*	-	Brighton, to 6 p.m. ...	53	50	*	0.2	-
Rossall Beach, to 6 p.m....	50	38	cr, c, b	*	0.15	Eastbourne, to 6 p.m. ...	55	50	*	0.0	-
Blackpool, to 9 p.m. ...	51	37	b	4.9	-	Bexhill-on-Sea, to 9 p.m.	53	49	b, c	0.1	-
Southport, to 9 p.m. ...	49	41	r, br, b	3.7	0.02	Hastings	*	*	*	0.0	*
Rhyl, to 6 p.m.			*			Folkestone, to 6 p.m. ...	53	47	br	0.0	-
Colwyn Bay, to 6 p.m. ...	46	39	bc, c	3.2	0.13	Ramsgate, to 6 p.m. ...	*	*	*	0.0	-
Llandudno, to 9 p.m. ...	47	38	cr, bc, o	3.3	-	Margate, to 6 p.m. ...	53	46	o	0.0	-
Bettws-y-Coed, to 6 p.m.					*	Felixstowe, to 6 p.m. ...					
Towyn, to 6 p.m.	53	38	bc, b	4.6	0.23	Lowestoft, to 6 p.m. ...	49	46	of	0.0	0.04
Aberystwyth, to 6 p.m. ...	49	39	*	4.5	0.18	Skegness, to 6 p.m....	49	43	r, o, f	0.0	0.07
Plymouth, to 9 p.m. ...						Scarborough, to 9 p.m. ...	53	39		4.9	0.02
Torquay, to 6 p.m....	55	52	*	0.0	0.05	Harrogate, to 6 p.m. ...	55	37	bc, br, b	3.48	0.02
Weymouth, to 6 p.m. ...	57	52	d, o, c	0.0	0.08	Buxton, to 6 p.m.	47	34	cr, c, bc	5.0	0.08
Bournemouth to 6 p.m....	55	51	c, d	0.0	0.03	Darwen, to 9 p.m.					
Southsea, to 6 p.m....	57	50	*	0.0	-	Manchester, to 9 p.m. ...	47	34	cr, o, c, of	0.0	0.02
Worthing, to 6 p.m. ...	56	49	o, cr, o	1.0	-	Birmingham, to 9 p.m....	53	42	r, o	-	0.18

STATIONS. Jan - Nov...1908	TEMPERATURE F.		WEATHER	RAIN. Ins.
	Max.	Min.		
Madeira Marseilles Malta Algiers Tunis Palermo Naples Brindisi Florence Rome Vienna	Observations not received 	° 		

STATIONS. Nov....1908.	TEMPERATUR F.		WEATHER.	RAIN. Ins.
	Max.	Min.		
St. Petersburg Utrecht Groningen	° 	° 		
Geneva Berne Coire Castasegna... .. Lugano Davos... ..	1.30 p.m. 32 30 37 37 46 30	* " " " " "	1.30 p.m. o m b b b b	Measured 7.30 a.m. - - - - -

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

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

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

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Received during the 24 hours ended at 9.80 a.m. to-day.

Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.	TEMPERATURE.			Sea Dis- turb- ance	30th Nov. + 1st Dec. 1908.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
	Lat.	Long.		Direc.	Force.		Air.	Dry Bulb.	Wet Bulb.					
	°	°	Ins.				°	°	°					
											Yarmouth	7.41 7.42	11.42	3.43
											Greenwich	7.44 7.45	11.49	3.54
											Wick	8.37 8.38	12.1	3.25
											Valencia	8.27 8.28	12.30	4.32

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

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

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.	Dirac.	Force (0 to 12).	At 82° Fahr. and M.S.L.		Change since Yester- day.	Dry Bulb.	Wet Bulb.	Change since Yester- day.	Dirac.	Force (0 to 12).	Max.			Min.				
Ins.	°					Ins.	Ins.	°	°	°									Hours.	Ins.	
2 nd	Corunna.	29.91	68	SSE	3	b	29.72	-26	63	59	+4	SSE	1	o	2	73	57	-	-	-	
"	P. Delgada.	29.71	59	NNW	2	b	29.65	-02	58	51	+1	NNW	4	b	3	63	55	-	-	-	
3 rd	Corunna.	29.63	69	SSE	7	o	29.78	+06	64	59	+1	SSE	4	o	2	73	54	-	-	-	
"	Lisbon.	29.73	61	ESE	4	o	29.73	-00	62	60	+1	SSE	3	c	-	68	59	-	-	0.04	
"	P. Delgada.	29.76	60	NNW	3	b	29.87	+22	60	55	+2	NNW	3	bc	3	64	57	-	-	-	
4 th	Corunna.	29.78	68	SSE	1	bc	29.80	+02	61	57	-3	SSE	1	o	2	73	55	-	-	-	
"	P. Delgada.	30.03	57	NNW	2	bc	30.08	+21	57	54	-3	NNW	1	o	2	66	55	-	-	-	
5 th	Corunna.	29.79	68	SSE	1	o	29.86	+06	57	54	-4	E	1	f	3	72	52	-	-	-	
6 th	Corunna.	29.87	62	E	1	c	29.91	+05	60	59	+3	ESE	1	o	2	64	57	-	-	-	
"	P. Delgada.	30.06	60	NE	1	bc	30.03	-01	58	55	-2	NNW	4	bc	2	64	57	-	-	0.04	
7 th	Corunna.	29.87	64	SSW	3	o	29.60	-31	58	55	-2	SSW	2	o	2	68	54	-	-	0.08	
"	P. Delgada.	30.03	57	NNW	2	c	29.98	-05	66	55	+8	WNW	4	o	4	63	55	-	-	-	
9 th	Biarritz.	29.43	56	SW	6	o	29.49	+15	60	54	+5	SW	5	o	4	63	54	-	-	-	
"	Corunna.	29.49	63	SSE	3	o	29.61	+17	57	55	+4	SE	1	o	3	66	53	-	-	0.16	
"	Lisbon.	29.64	59	SSW	6	r	29.61	-02	59	57	-2	W	4	o	-	64	57	-	-	0.43	
"	P. Delgada.	30.04	58	NNW	1	b	30.03	+12	58	53	-2	SSW	3	c	3	64	54	-	-	-	
10 th	Corunna.	29.66	59	WSW	3	r	30.06	+45	56	54	-1	W	3	r	5	63	50	-	-	0.32	
"	Lisbon.	29.92	59	WNW	3	b	30.13	+52	59	56	0	NW	3	b	-	64	55	-	-	0.04	
"	P. Delgada.	29.95	62	S	4	o	29.84	-19	63	63	+5	S	4	c	3	64	58	-	-	0.20	
11 th	Lyons.	30.08	37	N	2	o	30.24	+35	38	-	+3	NNW	1	o	-	42	35	-	-	-	
12 th	Reykjavik.	-	-	-	-	-	28.80	-53	45	-	+6	SE	9	r	-	-	-	-	-	-	
"	Blondus.	-	-	-	-	-	29.03	-55	48	-	+14	SSE	3	o	-	-	-	-	-	-	
"	Biarritz.	30.19	59	E	1	b	30.21	+02	54	-	-5	2	o	b	2	70	50	-	-	-	
"	Corunna.	30.16	61	S	3	o	30.23	+07	60	55	+1	SSE	3	o	4	64	54	-	-	-	
13 th	Brussels.	-	-	-	-	-	30.08	+04	49	48	+3	SSE	3	o	-	54	45	-	-	0.16	
"	Lorient.	30.09	57	S	2	f	30.06	+02	57	57	0	WSW	3	o	5	59	54	-	-	0.16	
"	Biarritz.	30.20	61	ENE	1	b	30.15	-06	59	-	+5	SSW	3	bc	5	66	48	-	-	-	
"	Belfort.	30.21	44	WSW	2	m	30.20	-07	45	45	+15	N	2	r	-	53	30	-	-	-	
"	Lyons.	30.26	44	N	1	b	30.26	-02	38	38	-3	NE	1	f	-	55	37	-	-	-	
"	Corunna.	30.20	64	SSE	1	o	30.17	-06	59	52	-1	SSE	3	b	4	68	50	-	-	-	
"	P. Delgada.	30.00	63	SSE	3	o	29.94	-07	60	58	0	WNW	4	c	3	66	55	-	-	0.08	
14 th	Biarritz.	30.12	60	2	0	b	30.02	-13	50	-	-9	NW	1	b	2	64	50	-	-	-	
"	Corunna.	30.12	61	S	3	o	30.08	-09	56	54	-3	S	3	f	5	66	50	-	-	-	
16 th	Corunna.	30.20	57	NE	3	o	30.16	-04	54	51	-5	NNE	3	o	6	61	50	-	-	-	
"	Lisbon.	29.91	60	N	4	o	29.89	-02	55	48	-1	N	5	b	-	63	54	-	-	-	
"	P. Delgada.	30.14	58	E	2	c	30.15	-02	60	59	+4	ENE	1	o	3	61	55	-	-	-	
17 th	Biarritz.	30.09	50	2	0	m	30.14	+07	52	-	+8	ESE	1	r	5	54	48	-	-	0.04	
"	Corunna.	30.08	50	NNE	3	o	30.24	+08	59	55	+5	N	4	o	4	61	54	-	-	-	
"	P. Delgada.	30.29	59	ENE	1	c	30.34	+19	59	55	-1	NNE	1	o	3	63	55	-	-	-	
18 th	Corunna.	30.26	59	NNE	3	o	30.40	+16	58	55	-1	NNE	3	c	6	61	54	-	-	-	
19 th	Biarritz.	30.37	49	E	1	m	30.35	-03	48	-	+1	SE	2	o	6	52	45	-	-	-	
"	Corunna.	30.39	61	NNE	3	b	30.45	+05	54	50	-4	NNE	1	bc	0	63	?	-	-	-	
"	Lisbon.	30.12	62	N	5	b	30.19	+06	57	50	+1	N	5	b	-	64	54	-	-	-	
"	P. Delgada.	30.47	59	NNE	3	b	30.47	+04	60	54	+1	NE	3	o	3	63	57	-	-	-	
20 th	Corunna.	30.43	55	NNE	1	b	30.44	-01	50	47	-4	N	1	f	6	59	46	-	-	-	
"	P. Delgada.	30.53	60	ENE	4	bc	30.52	+05	56	54	-4	NNE	3	b	3	63	55	-	-	-	
21 st	Corunna.	30.40	56	N	1	bc	30.40	-04	54	52	+4	N	3	f	5	59	50	-	-	-	
"	P. Delgada.	30.50	59	E	2	bc	30.47	-05	59	52	+3	ENE	1	o	3	64	56	-	-	-	
23 rd	Brussels.	-	-	-	-	-	29.43	-11	46	-	+4	W	6	o	-	54	42	-	-	0.39	
"	Biarritz.	30.19	61	SW	8	o	30.20	-01	58	-	-1	WSW	8	f	6	61	58	-	-	0.04	
"	Corunna.	30.40	57	NE	3	f	30.44	-00	57	54	0	WNW	1	f	6	61	52	-	-	0.04	
24 th	Corunna.	30.43	59	WNW	1	o	30.42	-02	46	45	-11	WNW	1	f	6	61	41	-	-	0.12	
"	P. Delgada.	30.18	59	NE	2	b	30.13	-14	62	57	+1	NE	1	bc	3	66	59	-	-	0.04	
25 th	Corunna.	30.39	57	WNW	3	bc	30.26	-06	49	46	+3	WNW	1	f	5	57	45	-	-	-	
26 th	Corunna.	30.31	57	WNW	2	o	30.34	-02	43	41	-6	NW	1	f	7	57	37	-	-	-	
"	P. Delgada.	30.12	63	SSE	4	b	30.04	-13	63	62	+4	S	5	o	4	66	59	-	-	-	
27 th	Biarritz.	30.36	45	E	2	b	30.26	-11	39	-	0	E	3	b	5	61	37	-	-	-	
"	Corunna.	30.24	60	NW	1	b	30.25	-09	46	43	+3	NW	1	f	7	63	41	-	-	-	
"	Lisbon.	30.23	55	NNW	1	b	30.24	-01	49	49	-1	N	4	b	-	59	48	-	-	-	
"	P. Delgada.	29.85	64	ESE	5	o	29.89	-15	60	55	-3	N	4	b	3	66	59	-	-	0.16	
28 th	P. Delgada.	30.05	55	N	3	b	30.14	+25	54	46	-6	NNW	4	b	3	64	52	-	-	-	
30 th	Corunna.	30.13	63	SSE	3	o	30.21	+08	59	55	0	SE	1	f	6	66	54	-	-	0.08	
"	P. Delgada.	30.17	55	N	1	o	30.15	-05	54	49	0	NNE	1	c	2	59	52	-	-	0.04	

2. CORRECTIONS.

DATE.	STATIONS.	YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		BAROM.		TEMP.	WIND.		Weather.	BAROMETER.		TEMPERATURE.			WIND.		Weather.	Sea (0 to 9).	TEMP.		Weather.	Sun- shine.	Rainfall.
		At 32° and M.S.L.	Dry Bulb.	Direc.	Force (0 to 12).	At 32° Fahr. and M.S.L.		Change since Yester- day.	Dry Bulb.	Wet Bulb.	Change since Yester- day.	Direc.	Force (0 to 12).	Max.			Min.				
		Ins.	°				Ins.	Ins.	°	°									Hours.	Ins.	
1 st	Donaghadee.						30.18	+12									44				
2 nd	Spurn Head.						30.18	-03									52				
"	Blacksod Pt.																50				
"	Yarmouth.								59		+1										
"	London.								52	51	+11										
4 th	Horta.																				
"	Sumburgh Head.														4						
"	Roche's Point.															61					
"	Holyhead.																	9.1	No rain.		
5 th	Jersey (St Aubins).																				
"	Malin Head.																				
"	Blacksod Pt.	30.05		SE													54				
"	Dungeness.						30.11														
6 th	Clacton-on-Sea.																				
"	Malin Head.	30.10								48											
"	Blacksod Pt.						30.15	-03													
7 th	Yarmouth.											E		C							
"	Blacksod Pt.																				
8 th	Scilly (St Marys)																				
"	Blacksod Pt.			ENE																	
9 th	Clacton-on-Sea.					bc															
10 th	Scilly (St Marys)																				
11 th	Castlebay.																		0.5		
"	Scilly	29.73																			
"	Yarmouth.																				
12 th	Clacton-on-Sea													bcm							
"	Nottingham.															58					
13 th	Castlebay.																45				
"	Blacksod Pt.	29.58																			
"	Liverpool Obsy.						29.87	-01													
"	Jersey (St Aubins).	30.10																			
"	Wick.																				
"	Spurn Head.						29.90	+06													
14 th	Malin Head.															2					
15 th	Jersey (St Aubins).																44				
16 th	Scilly (St Marys).																49				
17 th	Castlebay.														4						
"	Blacksod Pt.	30.07																50			
"	Valencia												WNW								
"	Scilly (St Marys)					c															
18 th	Clacton-on-Sea.					bc															
18 th	Dungeness.								49		+13										
"	London.						29.83	-52										39			
"	Cuxhaven.																55	51			
"	Brest.								50		+14			3	0		55				
20 th	Roche's Point.																				
21 st	Blacksod Pt.																			No rain.	
22 nd	Scilly (St Marys)																	48			
"	Valencia.																				
"	Jersey (St Aubins)					bc											54				
"	Dover.																	42			
"	Leith.	29.58																			
23 rd	Bath.	28.79																		0.10	
"	Wick.																				
"	Leith.																				
"	London.	29.49																53			
24 th	Holyhead.								45		-4								1.9		
"	Dungeness.																				
25 th	Pembroke.									53		+6						7.43			
"	Jersey (St Aubins)																	38			
"	Dungeness.																			0.09	
"	Dover.								45		0							7.53			
26 th	Castlebay (Barra Id)																		0.1		
"	Blacksod Pt.																				
27 th	Castlebay (Barra Id)															2					
"	Jersey (St Aubins)																	55			
28 th	Blacksod Pt.																				
"	Dungeness.					5															
"	Wick.	29.67											WSW								
29 th	Blacksod Pt.																				
30 th	Sumburgh Head.																				
"	Donaghadee.	30.31																			