

METEOROLOGICAL OFFICE.

DAILY WEATHER REPORTS.

1ST JANUARY TO 30TH JUNE, 1905.

SUPPLEMENT TO THE DAILY WEATHER REPORT.

NORMAL VALUES FOR PRESSURE, TEMPERATURE, RAINFALL, AND BRIGHT SUNSHINE IN THE SIX MONTHS, JANUARY TO JUNE.

	STATIONS.	PRESSURE AT 8 A.M. Means, 1871-1900.	TEMPERATURE OF AIR. 1871-1900.								RAINFALL.		BRIGHT SUNSHINE.	
			Means of				Absolute Extremes.				Means for		Means, 1881-1900.	
			Dry Bulb 8 a.m.	Wet Bulb 8 a.m.	Daily Maximum.	Daily Minimum.	Maximum.	Date.	Minimum.	Date.	1871- 1900.	1866-1900.	Average Duration.	Per cent. of possible.
JANUARY.	Sumburgh Head....	29° 692	39° 5	38° 1	42° 6	35° 3	52	1898	19	1881	26	3° 85	—	—
	Stornoway.....	29° 709	39° 3	38° 4	43° 1	34° 2	55	1890	11	1881	25	4° 87	29° 7	14
	Malin Head.....	29° 811	40° 9	39° 4	45° 1	37° 8	[55]*	[1898]	[23]*	[1894]	[22]*	[2° 44]*	—	—
	Blacksod Point....	29° 849	42° 5	41° 2	46° 5	38° 8	[56]*	[1890]	[25]*	[1893]	[26]*	[4° 75]*	—	—
	Valencia.....	29° 912	44° 2	42° 7	49° 1	39° 9	56	1876, 78	20	1894	24	6° 10	54° 5	22
	Roche's Point.....	29° 929	43° 0	41° 7	47° 5	39° 2	57	1889	20	1894	20	5° 14	—	—
	Birr Castle.....	29° 912	38° 5	37° 5	45° 2	33° 9	57	1880, 98	6	1881, 94	20	2° 91	52° 0	21
	Donaghadee.....	29° 872	40° 0	39° 1	44° 5	36° 0	58	1898	14	1881	20	2° 80	—	—
	Liverpool (Bidston)	29° 934	38° 4	36° 8	43° 3	35° 0	58	1898	9	1881	17	2° 20	—	—
	Holyhead.....	29° 915	41° 6	40° 2	45° 3	38° 4	55	1873	20	1894	19	3° 23	—	—
	Pembroke.....	29° 949	42° 6	41° 1	45° 4	39° 3	53	1899	19	1881, 94	20	3° 71	54° 1	22
	Scilly.....	29° 972	46° 3	44° 6	48° 8	42° 5	57	1899	25	1894	21	3° 59	—	—
	Jersey.....	30° 026	42° 0	40° 4	46° 0	38° 3	57	1877, 99	12	1891	19	3° 16	96° 9	25
	Portland Bill†.....	[29° 938]	[44° 0]	[42° 7]	[46° 9]	[39° 9]	—	—	—	—	[19]	[4° 22]	—	—
	Dungeness.....	30° 002	38° 8	37° 9	43° 3	35° 1	55	1878, 98	11	1893	17	1° 87	—	—
	Wick.....	29° 732	38° 1	36° 8	42° 3	33° 1	60	1898	— 4	1881	20	2° 26	—	—
	Nairn.....	29° 763	37° 1	35° 6	42° 3	32° 2	59	1887	5	1881, 1895	17	2° 03	—	—
	Aberdeen.....	29° 804	37° 0	35° 3	42° 1	33° 0	59	1898	4	1881	18	2° 36	52° 1	23
	Leith.....	29° 837	38° 4	37° 0	44° 1	33° 6	58	1898	9	1881	15	1° 75	—	—
	North Shields.....	29° 885	38° 1	36° 8	43° 0	33° 8	58	1880, 98	6	1881	15	1° 72	—	—
	Spurn Head.....	29° 925	37° 6	36° 7	41° 6	34° 4	[55]*	[1898]	[13]*	[1881]	15	1° 39	—	—
	Yarmouth.....	29° 970	37° 3	36° 4	41° 3	33° 3	57	1899	10	1881	18	1° 93	—	—
	Nottingham.....	29° 971	36° 1	35° 1	42° 2	32° 4	[59]*	[1898]	[2]*	[1881]	17	1° 91	—	—
	Bath.....	—	—	—	—	—	—	—	—	—	—	2° 90	—	—
	Oxford.....	30° 001	36° 9	35° 8	42° 9	33° 3	56	1877, 90	7	1881	17	2° 08	46° 4	18
	LONDON (Brixton)	30° 004	37° 5	36° 4	43° 8	33° 6	58	1876	9	1881	16	2° 01	18° 4†	7†
FEBRUARY.	Sumburgh Head....	29° 759	38° 8	37° 3	42° 2	34° 4	51	1887, 91	17	1895	21	3° 09	—	—
	Stornoway.....	29° 766	39° 0	38° 0	43° 8	34° 2	55	1891	12	1892	21	3° 84	62° 8	24
	Malin Head.....	29° 834	41° 1	39° 6	45° 4	38° 3	[59]*	[1891]	[20]*	[1895]	[17]*	[2° 06]*	—	—
	Blacksod Point....	29° 863	42° 5	40° 9	47° 3	38° 8	[61]*	[1891]	[23]*	[1895]	[20]*	[3° 54]*	—	—
	Valencia.....	29° 912	44° 5	42° 7	49° 5	40° 4	58	1891	22	1895	21	4° 94	73° 5	27
	Roche's Point.....	29° 924	43° 1	41° 6	48° 3	39° 6	56	1877, 89, 96	25	1895, 1900	17	4° 09	—	—
	Birr Castle.....	29° 909	39° 1	37° 8	46° 9	35° 0	59	1891	6	1895	16	2° 12	68° 0	25
	Donaghadee.....	29° 888	40° 1	39° 2	45° 6	36° 5	57	1897	16	1895	17	2° 33	—	—
	Liverpool (Bidston)	29° 938	38° 6	37° 0	44° 5	35° 7	62	1878	12	1895	15	1° 71	—	—
	Holyhead.....	29° 920	41° 3	39° 9	45° 5	38° 3	59	1891	17	1895	16	2° 47	—	—
	Pembroke.....	29° 944	42° 0	40° 8	45° 5	39° 2	53	1899	23	1895	17	2° 68	77° 6	28
	Scilly.....	29° 958	46° 0	44° 3	49° 0	42° 5	57	1896, 99	27	1895	18	2° 65	—	—
	Jersey.....	30° 015	42° 4	40° 9	47° 2	39° 0	62	1891	18	1895	17	2° 42	94° 3	33
	Portland Bill†.....	[29° 985]	[39° 6]	[38° 5]	[43° 8]	[35° 1]	—	—	—	—	[19]	[4° 30]	—	—
	Dungeness.....	29° 986	39° 1	38° 0	44° 6	35° 6	57	1897	11	1899	15	1° 37	—	—
	Wick.....	29° 787	37° 7	36° 4	43° 0	32° 8	59	1878	2	1895	17	2° 06	—	—
	Nairn.....	29° 806	36° 6	35° 0	43° 6	32° 1	64	1891	0 (Zero)	1895, 97	14	1° 60	—	—
	Aberdeen.....	29° 845	36° 9	35° 1	43° 2	33° 2	64	1897	6	1895	17	2° 20	75° 2	29
	Leith.....	29° 866	38° 2	36° 8	45° 6	33° 9	59	1882	12	1895	13	1° 46	—	—
	North Shields.....	29° 901	38° 3	36° 9	44° 1	34° 4	60	1898, 99	7	1895	14	1° 50	—	—
	Spurn Head.....	29° 932	38° 2	37° 3	42° 5	35° 5	[61]*	[1899]	[20]*	[1895]	13	1° 35	—	—
	Yarmouth.....	29° 962	38° 0	37° 0	42° 5	34° 1	58	1872, 98	15	1895	15	1° 70	—	—
	Nottingham.....	29° 967	36° 6	35° 5	44° 7	33° 4	[64]*	[1891]	[— 5]*	[1895]	13	1° 69	—	—
	Bath.....	—	—	—	—	—	—	—	—	—	—	2° 33	—	—
	Oxford.....	29° 991	37° 4	36° 3	45° 2	34° 3	64	1891	7	1895	14	1° 80	68° 1	25
	LONDON (Brixton)	29° 994	38° 3	37° 0	45° 8	34° 7	66	1899	10	1895	14	1° 69	32° 8†	12†
MARCH.	Sumburgh Head....	29° 731	38° 5	37° 0	42° 8	34° 1	57	1893	18	1879	23	2° 86	—	—
	Stornoway.....	29° 767	39° 2	38° 2	45° 0	34° 2	58	1872	13	1881	23	3° 48	103° 9	29
	Malin Head.....	29° 834	41° 1	39° 5	46° 4	38° 5	[62]*	[1894]	[28]*	[1886]	[19]*	[2° 06]*	—	—
	Blacksod Point....	29° 880	43° 3	41° 4	48° 4	39° 1	[64]*	[1894, 99]	[28]*	[1891, 1900]	[23]*	[3° 47]*	—	—
	Valencia.....	29° 927	44° 8	42° 7	50° 9	40° 1	66	1899	26	1899	20	3° 92	132° 3	36
	Roche's Point.....	29° 930	43° 4	41° 5	49° 7	39° 6	61	1899	27	1890	14	3° 26	—	—
	Birr Castle.....	29° 920	39° 9	38° 5	49° 8	34° 8	66	1894	18	1891	16	2° 23	110° 8	30
	Donaghadee.....	29° 876	40° 8	39° 6	47° 5	37° 0	65	1874	25	1892	18	1° 96	—	—
	Liverpool (Bidston)	29° 904	40° 3	38° 2	47° 1	36° 8	66	1871	21	1886	15	1° 67	—	—
	Holyhead.....	29° 901	42° 1	40° 5	47° 3	38° 8	67	1894	27	1881	16	2° 22	—	—
	Pembroke.....	29° 926	42° 2	40° 6	46° 6	39° 1	58	1872, 99	26	1888	17	2° 24	135° 2	37
	Scilly.....	29° 942	46° 1	44° 2	49° 7	42° 3	59	1893	30	1883, 90, 91	18	2° 26	—	—
	Jersey.....	29° 963	44° 2	42° 1	49° 8	40° 0	66	1871, 93, 94	21	1890	16	2° 26	154° 0	42
	Portland Bill†.....	[30° 005]	[39° 2]	[37° 5]	[45° 4]	[34° 4]	—	—	—	—	[12]	[1° 03]	—	—
	Dungeness.....	29° 927	40° 8	39° 3	46° 7	36° 6	59	1894, 96	13	1890	14	1° 38	—	—
	Wick.....	29° 770	39° 0	37° 4	45° 0	33° 9	62	1894	10	1900	20	2° 05	—	—
	Nairn.....	29° 795	38° 1	36° 3	46° 1	33° 3	65	1884	6	1892	17	1° 72	—	—
	Aberdeen.....	29° 813	38° 8	36° 5	45° 8	34° 3	66	1889, 91, 92	10	1889	19	2° 28	121° 0	33
	Leith.....	29° 840	39° 4	37° 6	48° 0	34° 5	68	1884	19	1879, 81, 89	15	1° 42	—	—
	North Shields.....	29° 863	39° 3	37° 7	46° 3	34° 8	64	1884, 93	15	1889	15	1° 74	—	—
	Spurn Head.....	29° 880	39° 8	38° 5	45° 0	36° 5	[62]*	[1890, 93]	[24]*	[1888]	14	1° 21	—	—
	Yarmouth.....	29° 904	40° 2	38° 6	45° 3	35° 3	62	1884, 89	18	1892	15	1° 72	—	—
	Nottingham.....	29° 922	38° 4	36° 8	48° 8	34° 2	[69]*	[1884, 93]	[15]*	[1883]	15	1° 58	—	—
	Bath.....	—	—	—	—	—	—	—	—	—	—	1° 87	—	—
	Oxford.....	29° 944	38° 8	37° 3	49° 3	34° 6	67	1884, 93	15	1891	13	1° 47	116° 8	32
	LONDON (Brixton)	29° 942	40° 1	38° 1	50° 1	35° 3	71	1871	15	1890	13	1° 49	68° 0†	19†

* These values are from observations made during the following periods:—Spurn Head and Nottingham (Loughborough), 20 years, 1881-1900; Malin Head and Blacksod Point (Belmullet), 15 years, 1886-1900.
† The Sunshine values are for Westminster.

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

(CONTINUED).

APRIL.	STATIONS.	PRESSURE AT 8 A.M. Means, 1871-1900.	TEMPERATURE OF AIR. 1871-1900.								RAINFALL.		BRIGHT SUNSHINE.			
			Means of				Absolute Extremes.				Means for		Means, 1881-1900.			
			Dry Bulb 8 a.m.	Wet Bulb 8 a.m.	Daily Maximum.	Daily Minimum.	Maximum.	Date.	Minimum.	Date.	1871- 1900.	1886-1900.	Days with Rain.	Total Fall.	Average Duration.	Per cent. of possible.
Sumburgh Head....	29.845	42.1	40.3	46.2	36.9	56	1900	21	1899	17	2.06	17	2.06	156.7	37	
Stornoway.....	29.833	43.8	42.3	49.2	37.2	67	1893	20	1881	18	2.51	18	2.51	156.7	37	
Malin Head.....	29.850	44.4	42.6	50.0	41.7	[67]*	[1900]	[31]*	[1892]	[17]*	[1.80]*	[17]*	[1.80]*	—	—	
Blackod Point....	29.867	46.7	44.5	52.2	42.6	[71]*	[1893]	[29]*	[1892, 97]	[19]*	[2.81]*	[19]*	[2.81]*	163.9	40	
Valencia.....	29.883	48.6	46.0	54.2	43.1	70	1892	30	1879, 92, 97, 98	18	3.78	18	3.78	—	—	
Roche's Point.....	29.887	47.2	45.0	53.8	42.7	72	1893	31	1892	15	3.10	15	3.10	151.1	36	
Birr Castle.....	29.890	45.3	42.9	54.9	38.5	73	1893	21	1892	15	2.14	15	2.14	—	—	
Donaghadee.....	29.884	45.0	43.4	51.4	40.5	65	1900	29	1898	15	1.94	15	1.94	—	—	
Liverpool (Bidston)	29.896	45.3	42.3	52.9	40.6	75	1893	29	1881	14	1.57	14	1.57	—	—	
Holyhead.....	29.887	46.1	44.1	51.7	42.1	75	1874, 93	31	1881, 92	14	1.92	14	1.92	179.6	44	
Pembroke.....	29.887	45.7	44.0	50.7	42.3	70	1893	30	1879, 81	15	1.93	15	1.93	—	—	
Scilly.....	29.888	49.0	47.0	52.6	45.0	66	1893	32	1876	16	2.12	16	2.12	—	—	
Jersey.....	29.912	49.1	46.3	54.8	43.8	84	1874	32	1871, 76, 92, 1900	14	2.01	14	2.01	193.8	47	
Portland Bill†.....	[30.037]	[46.5]	[44.6]	[51.8]	[41.0]	—	—	—	—	[13]	[0.94]	[13]	[0.94]	—	—	
Dungeness.....	29.894	46.5	44.3	51.6	41.3	69	1873	25	1892	13	1.37	13	1.37	—	—	
Wick.....	29.853	43.4	41.6	49.4	37.2	69	1875, 1900	23	1892	16	1.65	16	1.65	—	—	
Nairn.....	29.857	42.3	40.9	51.6	36.8	72	1875	21	1892	15	1.31	15	1.31	—	—	
Aberdeen.....	29.876	43.7	40.9	49.8	38.0	74	1900	23	1881, 92	17	2.05	17	2.05	153.3	36	
Leith.....	29.880	44.5	41.9	52.5	38.0	75	1875	23	1881	13	1.44	13	1.44	—	—	
North Shields.....	29.888	43.8	41.7	49.7	38.5	71	1892	25	1892	14	1.64	14	1.64	—	—	
Spurn Head.....	29.888	44.3	42.5	48.9	40.4	[67]*	[1885]	[30]*	[1881, 89]	13	1.32	13	1.32	—	—	
Yarmouth.....	29.897	44.9	43.0	49.5	40.0	72	1885	25	1878	15	1.62	15	1.62	—	—	
Nottingham.....	29.910	44.1	41.9	54.9	38.1	[81]*	[1893]	[23]*	[1891, 92, 1900]	14	1.67	14	1.67	—	—	
Bath.....	—	—	—	—	—	—	—	—	—	—	2.03	—	2.03	—	—	
Oxford.....	29.916	44.6	42.3	55.3	38.9	80	1893	23	1892	14	1.61	14	1.61	149.9	36	
LONDON (Brixton)	29.911	46.3	43.3	56.6	39.9	82	1893	27	1873, 84, 87, 92, 1900	13	1.65	13	1.65	109.8†	27†	
Sumburgh Head....	29.896	46.0	44.0	50.2	40.3	63	1895	27	1877	17	1.81	17	1.81	—	—	
Stornoway.....	29.904	48.4	46.4	53.5	41.0	72	1882, 96	27	1876, 77	18	2.43	18	2.43	189.7	37	
Malin Head.....	29.927	48.9	46.6	54.2	45.5	[70]*	[1895]	[35]*	[1886, 91, 97]	[16]*	[2.14]*	[16]*	[2.14]*	—	—	
Blackod Point....	29.954	51.2	48.3	55.8	46.1	[75]*	[1890]	[36]*	[1894]	[18]*	[2.81]*	[18]*	[2.81]*	—	—	
Valencia.....	29.976	53.0	49.7	58.2	46.3	74	1884, 95, 97	34	1877, 85, 96	16	3.02	16	3.02	210.7	44	
Roche's Point.....	29.975	52.0	49.2	58.6	46.4	73	1896	36	1879, 86	13	2.93	13	2.93	—	—	
Birr Castle.....	29.972	51.0	47.9	59.8	42.8	77	1881, 95	28	1874, 77	15	2.27	15	2.27	185.0	38	
Donaghadee.....	29.962	49.8	47.6	56.2	44.5	70	1896	30	1873	15	2.19	15	2.19	—	—	
Liverpool (Bidston)	29.973	50.9	47.0	58.1	45.0	80	1895	30	1883	14	1.86	14	1.86	—	—	
Holyhead.....	29.970	50.7	48.1	56.2	46.0	74	1895	37	1894	13	1.84	13	1.84	—	—	
Pembroke.....	29.974	50.2	48.1	55.2	46.1	72	1890	34	1879	14	1.96	14	1.96	223.9	46	
Scilly.....	29.980	52.8	50.4	56.6	48.4	67	1896	38	1883	13	1.67	13	1.67	—	—	
Jersey.....	29.997	53.8	50.5	59.7	47.5	79	1875	33	1871	12	1.89	12	1.89	249.4	53	
Portland Bill†.....	[29.984]	[50.1]	[48.4]	[56.1]	[44.3]	—	—	—	—	[10]	[1.21]	[10]	[1.21]	—	—	
Dungeness.....	29.972	52.3	49.4	57.3	46.2	76	1892	30	1892	12	1.35	12	1.35	—	—	
Wick.....	29.916	48.2	45.8	53.9	40.8	71	1891	24	1876	17	1.83	17	1.83	—	—	
Nairn.....	29.922	48.8	45.8	56.6	41.5	78	1888	26	1894	15	1.66	15	1.66	—	—	
Aberdeen.....	29.936	49.0	45.4	54.8	41.8	74	1881	29	1884, 91	16	2.02	16	2.02	191.0	38	
Leith.....	29.946	50.2	46.7	57.8	42.4	81	1881	27	1883	14	1.67	14	1.67	—	—	
North Shields.....	29.955	48.9	46.0	54.5	42.6	72	1896	29	1871, 91	14	1.68	14	1.68	—	—	
Spurn Head.....	29.961	49.4	47.3	54.3	45.0	[75]*	[1883]	[34]*	[1891]	13	1.58	13	1.58	—	—	
Yarmouth.....	29.969	50.5	48.0	55.2	44.8	76	1875	32	1891, 92	13	1.78	13	1.78	—	—	
Nottingham.....	29.984	50.8	47.4	60.7	42.5	[83]*	[1881, 95]	[25]*	[1892]	14	2.00	14	2.00	—	—	
Bath.....	—	—	—	—	—	—	—	—	—	—	2.03	—	2.03	—	—	
Oxford.....	29.991	50.7	47.5	60.9	43.5	83	1895	28	1877	13	1.75	13	1.75	196.3	41	
LONDON (Brixton)	29.989	52.6	48.4	62.6	44.5	86	1880	29	1877, 86, 92	12	1.69	12	1.69	164.8†	35†	
Sumburgh Head....	29.903	50.4	48.7	54.5	45.1	70	1891	33	1888	15	1.88	15	1.88	—	—	
Stornoway.....	29.898	53.5	51.5	58.5	46.2	76	1893	31	1888	16	2.42	16	2.42	183.7	34	
Malin Head.....	29.934	53.8	51.6	59.1	50.8	[75]*	[1887, 91, 95]	[40]*	[1888]	[15]*	[2.21]*	[15]*	[2.21]*	—	—	
Blackod Point....	29.955	56.4	53.4	60.9	51.3	[82]*	[1887]	[40]*	[1894]	[17]*	[2.69]*	[17]*	[2.69]*	—	—	
Valencia.....	29.985	57.6	54.6	62.5	51.3	81	1887	40	1875, 80, 82	17	3.38	17	3.38	197.6	40	
Roche's Point.....	29.986	57.3	54.1	64.2	51.6	80	1876, 87	41	1881	13	3.02	13	3.02	—	—	
Birr Castle.....	29.981	56.4	53.2	65.1	48.8	85	1887	32	1881	15	2.43	15	2.43	170.2	34	
Donaghadee.....	29.981	55.2	53.1	61.6	49.7	77	1887	36	1880	15	2.18	15	2.18	—	—	
Liverpool (Bidston)	29.977	57.2	53.0	64.2	51.3	85	1878, 93	38	1872	14	2.07	14	2.07	—	—	
Holyhead.....	29.977	56.2	53.6	61.8	51.3	83	1878	42	1882	14	1.99	14	1.99	—	—	
Pembroke.....	29.985	55.7	53.7	60.6	51.8	79	1893	38	1888	14	1.93	14	1.93	233.6	47	
Scilly.....	30.000	57.7	55.5	61.8	53											

* These values are from observations made during the following periods:—Spurn Head and Nottingham (Loughborough), 20 years, 1881-1900; Malin Head and Blackod Point (Belmullet), 15 years, 1886-1900.
† The Sunshine values are for Westminster.
‡ The values for Portland Bill are for one year only—1900.

DAILY WEATHER REPORT.
January to June 1905.

POSITIONS OF STATIONS



DAILY WEATHER REPORT

for 8 a.m. on Wednesday, 1st February, 1905.

Issued by the METEOROLOGICAL OFFICE, 63, Victoria Street, London. W. N. SHAW, Secretary.

STATIONS.		YESTERDAY EVENING. (See note on last page.)					THIS MORNING. (See note on last page.)										PAST 24 HOURS.				
		BAROM.	TEMP.		WIND		Weather	BAROMETER.		TEMPERATURE.			WIND.		Weather.	Sea (0 to 9.)	Temp.		Weather	Sun- shine Hours	Rainfall Ins.
At 82° Fahr. and M.S.L.	Dry Bulb.	Dir.	Force (0 to 12.)	At 82° Fahr. and M.S.L.	Change since Yester- day.	Dry Bulb.	Wet Bulb.	Change since Yester- day.	Dir.	Force (0 to 12.)	Max.	Min.									
Ins.	°			Ins.	Ins.	"	"	"			"	"									
SCANDINAVIA	Haparanda...	29.13	0	N	2	0	29.22	+0.7	-2.5	-2.5	-3.0	N	2	6	5	?	-	*	-		
	Hernösand...	29.13	14	Z	0	6	29.30	+3.3	12	12	-1.5	Z	0	6	27	12	-	*	0.32		
	Stockholm...	29.07	25	WNW	9	0	29.40	+6.0	16	15	-2.0	WNW	6	6	37	16	-	*	0.12		
	Wisby...	29.14	31	NN	9	0	29.46	+4.4	24	22	-1.5	NN	9	0	41	24	-	*	-		
	Karlstad...	29.38	25	NNW	8	6c	29.56	+7.8	17	14	-2.1	NN	4	6	*	*	-	*	-		
	Færder (X'ania Fjord)	29.52	27	NW	7	6	29.57	+7.1	25	22	-1.3	Z	0	0	3	38	23	-	*	-	
	Bodö...	29.17	15	E	4	0	29.17	+1.4	23	21	+1.1	SW	1	0	2	?	12	-	*	-	
	Christiansund...	29.44	24	W	6	5	29.45	+1.9	26	24	-3	W	6	5	6	29	19	-	*	0.12	
Skudesnaes...	29.71	29	NNW	8	6c	29.41	+0.8	30	30	-6	ESE	6	5	5	36	27	c, 6c	*	-		
BRITISH ISLANDS.	Sumburgh Head	29.72	30	NNE	1	0	29.42	-3.7	35	34	+4	NE	1	0	4	35	29	sp, 0	*	0.16	
	Stornoway...	29.84	42	NW	3	6	29.65	-4.0	40	38	+1	NNW	3	0	3	42	37	0, 6	0.0	0.35	
	Malin Head...	30.07	45	W	7	c, p	29.89	-3.9	43	43	0	NNW	8	0	6	45	40	og, p	*	0.04	
	Blacksod Pt. ...	30.22	45	WSW	4	om, p	30.09	-3.5	45	41	0	WSW	4	0	3	46	44	om, op	*	0.03	
	Valencia...	30.36	45	SW	3	om	30.24	-3.2	46	43	+1	WNW	3	0	4	51	44	0, om	0.0	0.17	
	Roche's Point...	30.35	47	W	3	0	30.19	-3.6	46	45	+2	NNW	3	6c	2	50	43	c, 0	*	0.04	
	Parsonstown...	30.28	44	SW	3	0	30.13	-3.3	44	42	+7	WSW	3	0	*	48	36	-	2.0	0.03	
	Donaghadee...	30.18	43	W	3	0	30.00	-3.3	40	38	-1	W	2	6c	2	45	38	6c, m	*	-	
	Liverpool Obsy...	30.26	43	W	4	0	30.03	-2.9	42	41	0	W	5	6c	3	44	41	-	*	-	
	Holyhead...	30.29	45	W	4	c	30.07	-3.2	45	42	+2	WNW	4	c	3	46	42	c, m, c	*	0.02	
	Pembroke (St Ann's)	30.37	45	WSW	5	c	30.14	-3.1	48	47	+3	NW	4	6	4	49	44	6c, p	5.6	0.02	
	Scilly (St. Mary's)	30.47	47	WSW	4	0	30.26	-2.8	49	46	+3	W	4	c, p, m	3	50	43	0	0.0	0.02	
	Jersey (St. Aubins)	30.51	46	WNW	4	c	30.29	-2.1	47	46	+2	SW	5	0	4	51	45	6c, d	4.3	0.01	
	Portland Bill...	30.43	44	NW	5	c	30.18	-2.4	47	46	+3	W	6	c	4	47	43	6c, c	*	0.01	
	Dungeness...	30.36	44	WNW	3	0	30.11	-2.0	44	43	+4	WNW	5	6c	3	47	39	6c, 0	4.4	-	
	Wick...	29.76	34	NW	4	s	29.55	-3.9	36	35	+2	NW	4	c, r, s, p	3	40	32	-	*	0.60	
Nairn...	29.85	38	W	2	0	29.68	-3.8	38	36	+3	W	2	6c	1	40	34	-	*	0.15		
Aberdeen...	29.86	39	SW	3	6	29.66	-3.8	40	37	+4	W	4	6	2	44	35	6c, p, p	3.9	0.01		
Leith...	30.01	43	WSW	3	6c	29.78	-4.0	42	40	+3	WSW	2	6c	*	46	37	6c, p	*	-		
North Shields...	30.09	42	SW	3	0	29.83	-3.2	42	40	+4	SW	3	6c	2	45	34	c, 0	*	-		
Spurn Head...	30.19	42	WSW	5	6c	29.95	-2.2	42	40	+3	WSW	5	c	3	44	39	-	*	-		
Yarmouth...	30.25	42	W	4	c	30.00	-1.5	40	38	0	W	3	6m	4	45	38	c	*	-		
Clacton-on-Sea...	30.33	39	WNW	2	6c	30.09	-1.7	39	39	-2	W	2	6c	2	46	38	6, 6c, 0	4.8	-		
Nottingham...	30.28	42	W	1	c	30.04	-2.4	43	42	+1	W	2	c, m	*	47	37	c, m	3.0	-		
Bath...	30.37	43	SW	4	6c	30.13	-2.6	48	47	+6	W	3	0	*	48	41	-	4.0	0.01		
Oxford...	30.32	40	W	2	0	30.12	-2.5	44	43	+5	SW	2	od, g	*	47	39	0, c	*	-		
London (St. James Park)	30.35	44	WNW	4	c, m	30.11	-2.4	43	42	+1	WSW	5	og	*	47	40	0, c, 0	2.1	-		
GERMANY, &c.	The Scaw (Skagen)	29.60	30	NNW	7	6c	29.64	+6.0	29	27	-1.0	NW	1	0	0	39	28	-	*	-	
	Fanö...	29.83	37	NW	4	0	29.69	+3.5	34	33	-7	SE	2	r	*	41	32	-	*	0.08	
	Cuxhaven...	30.01	37	NW	6	6	29.79	+1.7	39	38	0	W	6	og, p, r	*	41	36	-	*	0.08	
	The Helder...	30.20	41	W	4	6	29.95	-0.2	41	40	-1	W	3	0	3	43	39	-	*	-	
	Brussels...	*	*	*	*	*	30.15	-0.6	39	39	-2	WSW	3	r	*	45	37	-	*	-	
	Berlin...	29.95	37	W	7	0	29.82	+1.1	37	35	-2	W	5	r	*	43	36	-	*	0.08	
	Frankfurt...	30.33	38	W	2	0	30.16	+0.4	40	37	+1	SW	4	0	*	45	37	-	*	-	
Munich...	30.36	34	SW	7	c	30.32	+0.9	33	31	-2	SW	5	0	*	36	32	-	*	-		
FRANCE.	C. Gris Nez...	30.38	44	WSW	4	0	30.15	-1.7	44	42	+2	WSW	5	6c	5	46	41	-	*	-	
	Brest...	30.53	46	W	2	6c	30.35	-1.8	50	49	+4	WSW	4	0	3	50	45	-	*	0.20	
	Lorient...	30.54	46	WNW	3	6c	30.37	-1.7	46	46	0	W	3	0	2	54	43	-	*	0.08	
	Rochefort...	30.58	46	SW	2	0	30.46	-1.0	46	45	+7	W	2	0	*	50	36	0	*	0.12	
	Biarritz...	30.68	44	ESE	2	m	30.59	-1.3	39	39	+1	SSW	2	6	1	45	32	-	*	-	
	Paris...	30.47	43	WNW	2	0	30.32	-0.5	40	37	-1	SW	2	0	*	50	39	-	*	-	
	Belfort...	30.45	33	W	5	0	30.36	0.0	34	32	+3	WSW	6	0	*	34	31	-	*	0.12	
Lyons...	30.57	35	NE	1	0	30.54	0.0	28	28	-5	ESE	1	f	*	39	26	-	*	0.04		
Nice...	30.14	44	Z	0	6	30.30	+1.2	42	37	-2	Z	0	c	2	57	39	-	*	-		
Perpignan...	30.48	46	NW	4	6	30.41	+0.3	43	38	+2	NN	2	0	*	50	41	-	*	-		
SPAN. PEN.	Corunna...																	*	-		
	Lisbon...	30.45	51	WNW	3	6c	30.45	-1.3	41	41	-9	NNE	3	f	*	64	41	-	*	-	
	Azores (P. Delgada)...	30.46	59	SE	3	0	30.39	-1.2	58	52	+1	SSW	3	6	2	61	57	-	*	-	

NOTE: The Sunshine for London given in this Table is recorded on the Tower of the Woolman Training College Westminster: the Sunshine entered to Dungeness is recorded at Littlestone-on-Sea.

* Observations for this column not generally received.

+ Observations received too late for insertion in Charts on next page.

GENERAL SITUATION AT 8 A.M.

PRESSURE

Pressure remains highest in an anticyclonic wedge which extends from the Spanish Peninsula over the southwest of France, and lowest in the extreme northeast of our area. The extreme values reported vary between 30.59 ins. at Biarritz and 29.17 ins. at Bodø. Over the British Isles the gradient is moderate; reading vary between 30.26 ins. at Scilly, and 29.42 ins. at Lumburgh Head.

WIND

TEMPERATURE

WEATHER

AND

SEA

Moderate or fresh W^y winds prevail over the British Isles, Germany and the Northern part of France. Over Scandinavia the wind circulation is more varied, SE^y winds at the southwestern stations suggest the existence of a shallow centre of low pressure over the North Sea. Further to the northeast, W^y to NW^y winds are met with. The weather over our Islands is fair as a whole, but rather cloudy in many places; showers are reported from Scilly, Malin Head and Wick, and slight rain is falling at Oxford. Over the greater part of the Continent the sky is overcast, with rain at Brussels, Berlin and Fano. Over Northern Scandinavia the conditions are very variable; snow is falling at many Norwegian stations, but in Sweden the sky is free from cloud. Temperature has changed little in most places, readings are above 40° in the British Isles and the northwest of France, and above the freezing point in Germany and Denmark. Over Sweden a very decided fall of temperature has taken place, at Haparanda, where the wind is N^y, the reading is -25°. The sea is moderate or slight off our coast generally, but rough off the north of Ireland and on the coast of Norway.

During the previous 24 hrs. rain fell in the north and west of our Islands, but the eastern portion of England escaped. The largest falls occurred in the north of Scotland (Wick 60 in., Stornoway 35 in.). The amount of bright sunshine experienced was over 5 hrs. at most stations on the south coast, but at Scilly the sky remained overcast throughout. Temperature was mild generally; maxima were above 45° at all but our most northern stations, and the minima were, as a rule, but slightly below 40°.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

There are no indications of a change in the type of conditions now prevailing. Westerly winds and mild weather, with some rain in the north and west are likely to continue during the ensuing 24 hours.

FORECASTS*

For the 24 hours ending at NOON on 2ND FEBRUARY, 1905.

DISTRICTS.

FORECASTS.

0	SCOTLAND NORTH	Moderate or fresh NW ^y to SW ^y winds; changeable, some rain; rather mild.
1	SCOTLAND EAST	
2	ENGLAND N.E.	Moderate or fresh W ^y winds; fair as a whole, some showers; mild.
3	ENGLAND EAST	Moderate or fresh W ^y winds; fair as a whole, but slight rain locally; mild.
4	MIDLAND COUNTIES	
5	ENGLAND SOUTH	

DISTRICTS.

FORECASTS.

6	SCOTLAND WEST	Same as Nos. 0 and 1.
7	ENGLAND N.W.	
8	ENGLAND S.W.	Same as No. 2.
9	IRELAND NORTH	
10	IRELAND SOUTH	Moderate to strong winds from between NW and SW; cloudy or dull, some rain; mild.

WARNINGS

The South Cone is still flying in Districts 0, 1, and 6 to 10.

Note.—The South Cone, point downwards (☐), means that gales, or strong winds, are probable, at first from the Southward (from S.E. round by S. to N.W.). Should it appear likely that a gale beginning from between W. and N.W. is likely to veer towards N. or N.E., the North Cone is hoisted in preference to the South Cone.
The North Cone, point upwards (☐), means that gales, or strong winds, are probable, at first from the Northward (from N.W. round by N. to S.E.). Should it appear likely that a gale beginning from between E. and S.E. is likely to veer towards S. or S.W., the South Cone is hoisted in preference to the North Cone.

* For terms for transmission of Forecasts by Telegraph, see next page.

REPORTS FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.
	Max.	Min.					Max.	Min.			
Blackpool, to 9 p.m. ...	46	41	c	3.4	—	Hastings ...	*	*	*	4.7	*
Southport, to 9 p.m. ...	46	40	c, p, c	2.8	0.03	Broadstairs ...	*	*	*	6.3	*
Rhyl, to 6 p.m. ...	*	*	*	3.0	*	Margate, to 6 p.m. ...	44	40	8	5.9	0.03
Llandudno ...	*	*	*	4.1	*	Lowestoft, to 6 p.m. ...	46	39	c, 8, 8c, c	5.0	—
Bettws-y-Coed, to 6 p.m. ...	47	43	8c, o	2.5	*	Skegness ...	45	*	8, c, o	5.4	*
Aberystwyth, to 6 p.m. ...	46	41	c, 8c, c	4.3	—	Scarborough ...	50	*	*	3.5	*
Plymouth, to 9 p.m. ...	49	42	8c, ou	2.8	0.02	Harrogate, to 6 p.m. ...	47	37	o, p, c, 8c	3.0	0.09
Bournemouth, to 6 p.m. ...	49	40	*	7.3	*	Darwen, to 9 p.m. ...	44	37	o, r, g, 8c, m	4.9	0.02
Worthing ...	*	*	*	5.0	*	Manchester, to 9 p.m. ...	47	40	r, c, 8c, c	1.5	0.03
Brighton ...	46	*	*	5.8	*	Birmingham, to 9 p.m. ...	46	39	8, c, 8	3.6	—
Eastbourne, to 6 p.m. ...	47	*	*	5.7	*						

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

STATIONS. <i>31st Jan'y, 1905.</i>	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS. <i>31st Jan'y, 1905.</i>	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
St. Petersburg ...	23	14	s, o	—	Algiers <i>31st Jan'y, 1905.</i>	61	46	8c, 8	—
Utrecht ...	45	41	m, 8c	0.04	Tunis ...	59	46	8, f	—
Groningen ...	43	39	o, o	0.08	Madeira (Funchal) ...	64	48	8, 8	—
Vienna ...	45	37	o, 8	—	Geneva <i>30th Jan'y, 1905.</i>	1 p.m. 36	*	1 p.m. m	Measured 7 a.m.
Florence ...	50	30	8, 8	—	Berne ...	34	*	o	—
Rome ...	54	34	8, o	—	Coire ...	34	*	o	—
Naples ...	58	41	8, 8	—	Castasegna ...	54	*	8	—
Palermo ...	57	37	8, f	—	Lugano ...	46	*	8	—
Brindisi ...	50	34	8, 8	—	Davos ...	21	*	8	—
Malta ...	57	47	?, c	—					

EXPLANATION OF THE COLUMNS GIVEN ON PAGE 1.

WEATHER.—Beaufort Scale is b. blue sky; c. detached clouds; d. drizzling rain; f. fog; g. dark, 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.

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

TABLE SHOWING THE LOCAL STANDARD TIMES AND THE CORRESPONDING GREENWICH TIMES OF THE OBSERVATIONS RECORDED ON PAGE 1.

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

COUNTRIES, &c.	Hours of Morning Observations by Local Standard Time.	Corresponding Greenwich Times.	Hours of Evening Observations by Local Standard.	Corresponding Greenwich Times.	<i>1st Feb., 1905.</i>	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
British Isles ...	8 a.m. (West European)	8 a.m.	6 p.m.* (W.E.T.)	6 p.m.*	Yarmouth ...	7.38	12.7	4.36
Holland ...	7 a.m. (")	7 a.m.	7 p.m. (W.E.T.)	7 p.m.	Greenwich ...	7.41	12.14	4.47
Germany, Denmark Norway, Sweden }	8 a.m. (Mid-European)	7 a.m.	8 p.m. (M.E.T.)	7 p.m.	Wick ...	8.21	12.26	4.31
Belgium ...	7 a.m. (West European)	7 a.m.	Not published	—	Valencia ...	8.25	12.55	5.25
France ...	7 a.m. (Paris)	6.51 a.m.	6 p.m. (Paris)	5.51 p.m.				
Spain ...	8 a.m. (West European)	8 a.m.	6 p.m. (W.E.T.)	6 p.m.				
Portugal ...	8 a.m. (Lisbon)	8.36 a.m.	3.23 p.m. (Lisbon)	4 p.m.				
Azores { Ponta Delgada	6 a.m. (Local)	7.43 a.m.	9 p.m. (Local)	10.43 p.m.				
Horta	6 a.m. (Local)	7.55 a.m.	9 p.m. (Local)	10.55 p.m.				

SUBSCRIPTIONS both for the Daily and Weekly Weather Reports may be paid, in advance, to the Meteorological Office.

TERMS: For Daily Weather Report, forwarded by Book Post, £1 0 0 per annum.

" Weekly " " " £1 10 0 " Single Copies, 6d.

Single Copies of the Daily Weather Report (price 1d.) may be obtained after 3 p.m. on the day of issue at the Meteorological Office, and at Messrs. W. H. SMITH & SONS' Bookstalls at 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 the Meteorological Office at 11 a.m., and between 7 and 8 p.m. The latest forecast can be had by Reply Telegram, on paying at any Post Office in the United Kingdom Sixpence in addition to the cost of the inquiry and reply Telegrams. Information as to the Terms on which Forecasts can be sent daily, for a long or short period, may be obtained on application to the Meteorological Office, 63, Victoria Street, S.W., either personally or by post.

* At Oxford the observations are taken at 8 p.m.

DAILY WEATHER REPORT

for 8 a.m. on *Thursday, 2nd February, 1905.*

Issued by the *METEOROLOGICAL OFFICE, 63, Victoria Street, London.* *W. H. SHAW, Secretary*

STATIONS.		YESTERDAY EVENING. (See note on last page.)					THIS MORNING. (See note on last page.)										PAST 24 HOURS						
		BAROM.		TEMP.		WIND	Weather	BAROMETER.		TEMPERATURE.			WIND.		Sea (0 to 10.)	Temp.		Weather	Sun- shine Hours	Rain- fall Ins.			
		At 82° Fahr. and M.S.L.	Ins.	Dry Bulb.	°			Direc.	Force (0 to 12.)	At 82° Fabr. and M. S. L.	Change since Yester- day.	Dry Bulb.	Wet Bulb.	Change since Yester- day.		Direc.	Force (0 to 12.)				Weather.	Max.	Min.
SCANDINAVIA.	Haparanda...	29.23	-25	N	2	0	29.23	+0.01	-22	-23	+3	N	2	f	*	0	-26	-	-	-			
	Hernösand...	29.36	9	Z	0	0	29.24	-0.06	-5	-5	-17	Z	0	f	*	19	-5	-	-				
	Stockholm...	29.47	16	WNW	2	0	29.18	-0.22	16	15	0	ESE	2	bc	*	27	16	-	-				
	Wisby...	29.53	26	NW	4	0	29.15	-0.31	26	24	+2	Z	0	o	*	32	24	-	-				
	Karlstad...	29.49	20	SW	2	0	28.92	-0.64	20	20	+3	NE	6	s	*	27	25	o,s	0.20				
	Färder (X'ania Fjord)	29.45	27	SSE	4	0	28.82	-0.75	24	24	-1	N	9	s	3	27	25	-	-				
	Bodö...	29.15	23	NW	2	0	29.15	-0.02	15	13	-8	E	4	c	2	27	14	-	-				
	Christiansund...	29.29	23	ESE	3	0	29.06	-0.39	17	15	-9	ESE	2	bc	u	27	16	-	-				
Skudesnaes...	29.21	35	S	8	0	28.88	-0.53	37	36	+7	NW	10	c	7	37	30	bc,o	-					
BRITISH ISLANDS.	Sumburgh Head	29.01	37	W	3	0	29.21	-0.21	35	32	0	N	4	o	6	39	33	o,r	*	0.24			
	Stornoway...	29.29	35	NW	8	0	29.54	-0.11	39	35	-1	NNW	5	rsq	5	43	32	rsq,o	0.3	0.48			
	Malin Head...	29.60	42	W	9	pg	29.74	-0.15	42	40	-1	NNW	8	bc	6	45	35	o,pg	*	0.25			
	Blackod Pt. ...	29.91	45	WSW	6	o	30.00	-0.09	41	38	-4	WSW	6	bc,pg	6	48	39	o,pg	*	0.17			
	Valencia...	30.15	47	W	5	cp	30.17	-0.07	44	41	-2	W	6	cp	5	49	42	o,cp	0.0	0.09			
	Roche's Point...	30.12	46	NW	3	c	30.15	-0.04	42	40	-4	WSW	3	c	3	49	42	o,pg	*	0.04			
	Parsonstown...	29.96	45	W	5	o	30.02	-0.11	37	35	-7	WSW	3	bc	*	46	34	o,pg	0.9	0.02			
	Donaghadee...	29.69	45	WSW	6	bc	29.84	-0.16	36	35	-4	WNW	4	bc	4	46	35	bc,pg	*	0.08			
	Liverpool Obsy...	29.87	45	WSW	7	c	29.86	-0.17	41	38	-1	W	8	o	6	46	37	o,pg	*	0.15			
	Holyhead...	29.91	47	W	4	c	29.91	-0.16	41	39	-4	WNW	7	c	6	47	39	o	*	0.03			
	Pembroke (St Ann's)	30.06	47	W	6	c	30.06	-0.08	45	40	-3	NW	6	o	6	49	44	bc,pg	0.7	0.07			
	Scilly (St. Mary's)	30.21	47	WNW	5	cp	30.19	-0.07	47	45	-2	WNW	5	cp	4	52	44	cp	1.9	0.04			
	Jersey (St. Aubins)	30.23	49	W	6	og	30.16	-0.13	47	44	0	WSW	5	o	4	52	46	o,rsq	1.8	0.10			
	Portland Bill...	30.10	47	WNW	5	c	30.04	-0.14	45	42	-2	NW	7	o	5	49	43	o,pg	*	0.05			
	Dungeness...	30.00	46	WSW	5	cu	29.94	-0.17	42	41	-2	WSW	5	bc	4	50	41	bc,pg	3.3	0.01			
	Wick...	29.17	36	NW	5	c	29.37	-0.18	34	33	-2	N	5	cu	4	43	31	o,rsq	*	0.50			
Nairn...	29.25	37	WNW	3	r	29.45	-0.23	38	34	0	WNW	4	bc	2	42	31	-	*	0.23				
Aberdeen...	29.30	41	WSW	5	c	29.43	-0.23	37	35	-3	WNW	8	o,rsq	3	48	34	bc,pg	3.5	0.04				
Leith...	29.47	43	WSW	4	r	29.59	-0.19	38	35	-4	WSW	2	bc	*	47	34	-	*	0.11				
North Shields...	29.55	45	WSW	5	c	29.60	-0.23	37	35	-5	W	6	bc	3	47	34	o,pg	*	0.04				
Spurn Head...	29.80	43	WSW	5	bc	29.65	-0.30	39	38	-3	W	8	bc	5	44	38	-	*	-				
Yarmouth...	29.89	43	W	4	bc	29.72	-0.28	39	35	-1	WNW	6	bc	4	47	38	bc,pg	*	0.02				
Clacton-on-Sea...	29.95	42	WSW	2	bc	29.87	-0.22	40	37	+1	WSW	5	bc	4	50	39	bc,pg	3.5	0.01				
Nottingham...	29.88	44	W	1	c	29.81	-0.23	40	37	-3	WNW	4	bc	*	48	40	o,pg	2.5	0.01				
Bath...	30.06	46	SE	5	o	30.02	-0.11	41	37	-7	W	3	bc	*	52	40	o	2.8	-				
Oxford...	29.96	44	W	4	o	29.96	-0.16	39	36	-5	WSW	3	bc	*	51	39	o,pg	*	-				
London (St. James Park)	29.98	48	WSW	4	c	29.95	-0.16	40	36	-3	W	4	bc	*	53	40	bc,pg	3.7	-				
GERMANY, &c.	The Scaw (Skagen)	29.43	31	S	4	m	28.80	-0.84	32	32	+3	WNW	7	o	3	34	29	-	*	0.16			
	Fanö...	29.50	39	SW	6	bc	29.18	-0.51	38	36	+4	WSW	7	o	*	41	34	-	*	0.12			
	Cuxhaven...	29.77	39	W	7	c	29.39	-0.40	38	36	-1	W	8	bc	*	41	37	-	*	0.04			
	The Helder...	29.85	41	WSW	3	bc	29.62	-0.33	41	39	0	W	7	c	5	43	41	-	*	0.04			
	Brussels...	*	*	*	*	*	29.90	-0.25	43	40	+4	WNW	4	o	*	41	36	-	*	0.08			
	Berlin...	29.78	40	W	3	o	29.47	-0.35	41	39	+4	W	6	r	*	41	36	-	*	0.28			
	Frankfurt...	30.07	41	SW	4	r	29.87	-0.29	43	40	+3	SW	3	o	*	43	37	-	*	0.12			
	Munich...	30.25	36	SW	7	o	30.02	-0.30	39	36	+6	SW	7	o	*	39	33	-	*	-			
FRANCE.	C. Gris Nez...	30.05	46	SW	6	o	29.90	-0.25	43	40	-1	W	6	o	6	48	39	-	*	-			
	Brest...	30.29	50	W	4	c	30.25	-0.10	49	45	-1	NNW	4	o	4	50	45	-	*	0.04			
	Lorient...	30.32	48	W	4	o	30.29	-0.08	46	45	0	W	4	o	2	54	45	-	*	-			
	Rochefort...	30.43	49	SW	4	r	30.37	-0.09	46	46	0	W	4	o	*	50	45	r,o	*	0.12			
	Biarritz...	30.55	48	Z	0	o	30.49	-0.10	42	41	+3	S	1	bc	0	48	37	-	*	-			
	Paris...	30.24	46	SW	3	r	30.13	-0.19	44	42	+4	WSW	3	o	*	51	40	-	*	-			
	Belfort...	30.33	35	WSW	6	o	30.13	-0.23	39	36	+5	WSW	7	o	*	39	34	-	*	0.12			
	Lyons...	30.49	39	NW	1	o	30.37	-0.17	36	36	+8	ESE	1	o	*	43	28	-	*	-			
Nice...	30.07	43	Z	0	bc	30.22	-0.08	38	35	+4	E	1	bc	3	55	36	-	*	-				
Perpignan...	30.42	46	W	2	bc	30.38	-0.03	41	38	-2	SW	1	bc	*	53	39	-	*	-				
SPAN. PEN.	Corunna...	30.42	50	NNW	2	bc	30.43	-0.02	45	45	+4	NE	2	f	*	52	41	-	*	-			
	Lisbon...	30.41	59	ESE	3	bc	30.37	-0.04	58	56	0	SE	4	bc	3	63	57	-	*	-			
	Azores (P. Delgada)...	30.38	58	S	4	bc	30.32	-0.07	59	56	+1	S	4	bc	2	63	57	-	*	-			

NOTE: The Sunshine for London given in this Table is recorded on the Tower of the Wesleyan Training College, Westminster: the Sunshine entered in Dungeness is recorded at Littlestone-on-Sea.

* Observations for this column not generally received.

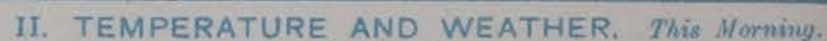
+ Observations received too late for insertion in Charts on next page.

FOR Thursday, 2nd February, 1905.

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

WIND.—Arrows show Directions and Force, flying with the wind.

Force above 10 \rightarrow : Force 5 to 7 \rightarrow : } Calm ⑤
Force 8 to 10 \rightarrow : Force 1 to 4 \rightarrow :

SEA.—Rough  High 

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

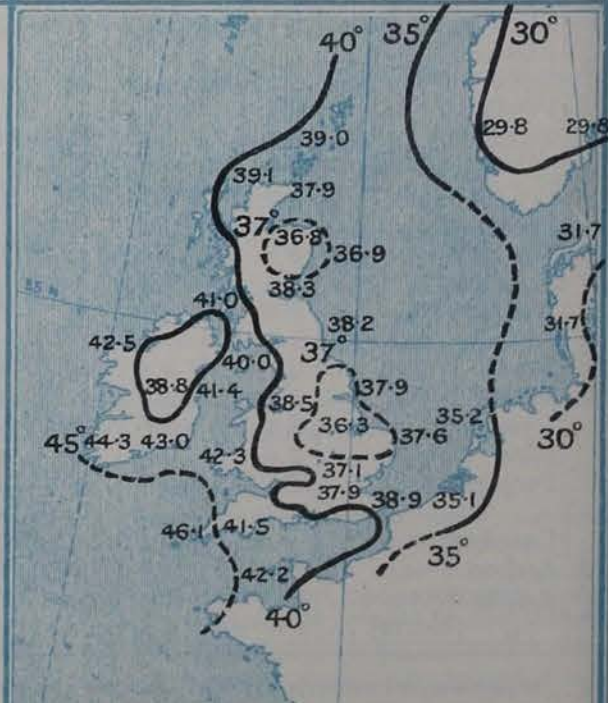


Yesterday morning.

IV. LAST WEEK'S SUNSHINE.

Amount recorded
in various districts of the United Kingdom
during the week ended, Saturday, Jan. 28th
with the percentage of the average duration
for the corresponding week.

V.Means of DAILY TEMPERATURE
at 8 A.M. for the Two monthly period
JANUARY-FEBRUARY (1871-1900.)



GENERAL SITUATION AT 8 A.M.

The whole of Northwestern Europe is this morning under the influence of a deep disturbance which passed to the Northward of our Islands during yesterday. The centre of the system at present lies to the North of Denmark, the lowest reading reported being 28.80 ins. at Skagen. The gradient is very steep over the North Sea and the British Isles, the highest reading reported in the latter is 30.19 ins. at Scilly. The Mediterranean low pressure system is separated from the "low" in the North by a wedge of high pressure extending over Southern France from the Spanish Peninsula.

Strong N.W. to W. winds, which in places attain the force of a gale are blowing over our Islands and the North Sea; further to the South, over France and Germany, the direction of the wind remains W. but its force is less strong. Strong N. gales are reported from the South of Norway on the Western side of the centre of low pressure; over Sweden, on its Eastern side the winds are light. The weather has become fine in the rear of the disturbance. The sky is cloudless at the majority of British stations, but squalls and showers of sleet or hail are reported from some of our Northern stations, and rain showers from the West. On the Continent the sky is overcast over the greater part of France and Germany, and rain is falling at Berlin; near the centre of low pressure over Scandinavia conditions are very variable. Temperature has fallen somewhat over our Islands, but risen slightly over France and Germany; throughout this region readings remain well above the freezing point. Very low temperatures prevail over Norway and Sweden. The sea is rather rough generally.

The rainfall associated with the passage of the disturbance was again slight at most stations; Wick and Stromway report close on half an inch, and at several other of our Northern stations about one quarter of an inch was measured, but over England the amounts were everywhere less than one tenth. The amounts of bright sunshine reported vary up to 5 hours at Lowestoft, the next highest total is 3.7 hrs. at Blackpool and London. Temperature rose to 53° in London and to over 50° at many Southern stations; the lowest minimum was 31° at Wick and Train.

PRESSURE

WIND

TEMPERATURE

WEATHER

AND

SEA

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

As the disturbance over Scandinavia passes away the strong winds now prevailing over our Islands will moderate. A fresh low pressure system is likely to appear shortly off our Western coasts, so that unsettled weather may be expected to continue in the North and West.

FORECASTS*

For the 24 hours ending at NOON on 3RD February, 1905.

DISTRICTS.

FORECASTS.

0	SCOTLAND NORTH	Strong N. or N.W. winds, backing and moderating later; very unsettled, some sleet or rain, with fair intervals.
1	SCOTLAND EAST	
2	ENGLAND N.E.	Strong W. winds, moderating later; fair as a whole. Moderate temperature.
3	ENGLAND EAST	
4	MIDLAND COUNTIES	Fresh W. winds; fair generally. Moderate temperature.
5	ENGLAND SOUTH	

DISTRICTS.

FORECASTS.

6	SCOTLAND WEST	Same as Nos. 0 and 1.
7	ENGLAND N.W.	
8	ENGLAND S.W.	Strong N.W. or W. winds, moderating and backing later; fair intervals, some squalls and showers.
9	IRELAND NORTH	
10	IRELAND SOUTH	Fresh or strong W. or S.W. winds; fair at first, some rain later.
WARNINGS		At 3.15 p.m. yesterday to Districts 0, 1 and 6 to 10, "Rehoist South Cone." At 7.10 p.m. to Districts 2, 3 and 5, "Hoist South Cone." The Signals are now flying on all coasts.

Note.—The South Cone, point downwards (⏚), means that gales, or strong winds, are probable, at first from the Southward (from S.E. round by S. to N.W.). Should it appear likely that a gale beginning from between W. and N.W. is likely to veer towards N. or N.E., the North Cone is hoisted in preference to the South Cone.
The North Cone, point upwards (⏚), means that gales, or strong winds, are probable, at first from the Northward (from N.W. round by N. to S.E.). Should it appear likely that a gale beginning from between E. and S.E. is likely to veer towards S. or S.W., the South Cone is hoisted in preference to the North Cone.

* For terms for transmission of Forecasts by Telegraph, see next page.

REPORTS FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.
	Max.	Min.					Max.	Min.			
Blackpool, to 9 p.m. ...	46	41	c, o, c	3.7	0.04	Hastings ...	*	*	*	2.8	*
Southport, to 9 p.m. ...	46	42	c, c, p	1.4	0.01	Broadstairs ...	*	*	*	*	*
Rhyl, to 6 p.m. ...	*	*	*	0.6	*	Margate, to 6 p.m. ...	51	38	o, b	1.3	-
Llandudno ...	*	*	*	1.9	*	Lowestoft, to 6 p.m. ...	?	?	?	5.0	?
Bettws-y-Coed, to 6 p.m. ...	*	*	*	*	*	Skegness ...	47	*	c, b, c, o	3.0	*
Aberystwyth, to 6 p.m. ...	45	41	r, o, c	2.0	0.04	Scarborough ...	48	*	*	4.4	*
Plymouth, to 9 p.m. ...	51	45	o, b, c, p, q, u	0.3	0.05	Harrogate, to 6 p.m. ...	44	40	c	0.0	0.01
Bournemouth, to 6 p.m. ...	53	40	*	2.0	*	Darwen, to 9 p.m. ...	44	37	o, p, b, c, o, r	3.2	0.04
Worthing ...	*	*	*	1.0	*	Manchester, to 9 p.m. ...	46	39	r, o, b, c, r	0.5	0.01
Brighton ...	48	*	*	1.5	*	Birmingham, to 9 p.m. ...	48	39	o, b, c, o	3.4	-
Eastbourne, to 6 p.m. ...	50	*	*	1.8	*						

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

STATIONS. 1 st Feb., 1905.	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS. 1 st Feb., 1905.	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
St. Petersburg ...	21	10	o, s	0.08	Algiers ...	63	50	b, c, b, c	-
Utrecht ...	45	37	c, o	-	Tunis ...	57	46	b, o	0.12
Groningen ...	43	37	c, o	-	Madeira (Funchal) ...	Not rec ^d			
Vienna ...	46	30	o, o	-	Geneva 31 st Jan., 1905.	1 p.m. 37	*	1 p.m. o	Measured 7 a.m.
Florence ...	50	28	c, b, c	-	Berne ...	36	*	o	-
Rome ...	59	37	o, b	-	Coire ...	34	*	o	0.04
Naples ...	51	45	b, b	-	Castasegna ...	46	*	b, c	-
Palermo ...	58	39	o, o	-	Lugano ...	43	*	b	-
Brindisi ...	53	36	o, o	-	Davos ...	25	*	s	-
Malta ...	58	49	b	0.12					

EXPLANATION OF THE COLUMNS GIVEN ON PAGE 1.

WEATHER.—Beaufort Scale is b. blue sky; c. detached clouds; d. drizzling rain; f. fog; g. dark, 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.

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

TABLE SHOWING THE LOCAL STANDARD TIMES AND THE CORRESPONDING GREENWICH TIMES OF THE OBSERVATIONS RECORDED ON PAGE 1.

COUNTRIES, &c.	Hours of Morning Observations by Local Standard Time.	Corresponding Greenwich Times.	Hours of Evening Observations by Local Standard.	Corresponding Greenwich Times.
British Isles ...	8 a.m. (West European)	8 a.m.	6 p.m.* (W.E.T.)	6 p.m.*
Holland ...	7 a.m. (")	7 a.m.	7 p.m. (W.E.T.)	7 p.m.
Germany, Denmark Norway, Sweden }	8 a.m. (Mid-European)	7 a.m.	8 p.m. (M.E.T.)	7 p.m.
Belgium ...	7 a.m. (West European)	7 a.m.	Not published	—
France ...	7 a.m. (Paris)	6.51 a.m.	6 p.m. (Paris)	5.51 p.m.
Spain ...	8 a.m. (West European)	8 a.m.	6 p.m. (W.E.T.)	6 p.m.
Portugal ...	8 a.m. (Lisbon)	8.36 a.m.	3.23 p.m. (Lisbon)	4 p.m.
Azores { Ponta Delgada	6 a.m. (Local)	7.43 a.m.	9 p.m. (Local)	10.43 p.m.
Horta	6 a.m. (Local)	7.55 a.m.	9 p.m. (Local)	10.55 p.m.

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

2 nd Feb., 1905.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth ...	7.38	12.7	4.36
Greenwich ...	7.39	12.14	4.49
Wick ...	8.19	12.26	4.33
Valencia ...	8.23	12.55	5.27

SUBSCRIPTIONS both for the Daily and Weekly Weather Reports may be paid, in advance, to the Meteorological Office.

TERMS: For Daily Weather Report, forwarded by Book Post, £1 0 0 per annum.

" Weekly " " " £1 10 0 " Single Copies, 6d.

Single Copies of the Daily Weather Report (price 1d.) may be obtained after 3 p.m. on the day of issue at the Meteorological Office, and at Messrs. W. H. SMITH & SONS' Bookstalls at 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 the Meteorological Office at 11 a.m., and between 7 and 8 p.m. The latest forecast can be had by Reply Telegram, on paying at any Post Office in the United Kingdom Sixpence in addition to the cost of the inquiry and reply Telegrams. Information as to the Terms on which Forecasts can be sent daily, for a long or short period, may be obtained on application to the Meteorological Office, 63, Victoria Street, S.W., either personally or by post.

* At Oxford the observations are taken at 8 p.m.

DAILY WEATHER REPORT

for 8 a.m. on Friday, 3rd February, 1905.

Issued by the METEOROLOGICAL OFFICE, 63, Victoria Street, London. W. N. SHAW, Secretary.

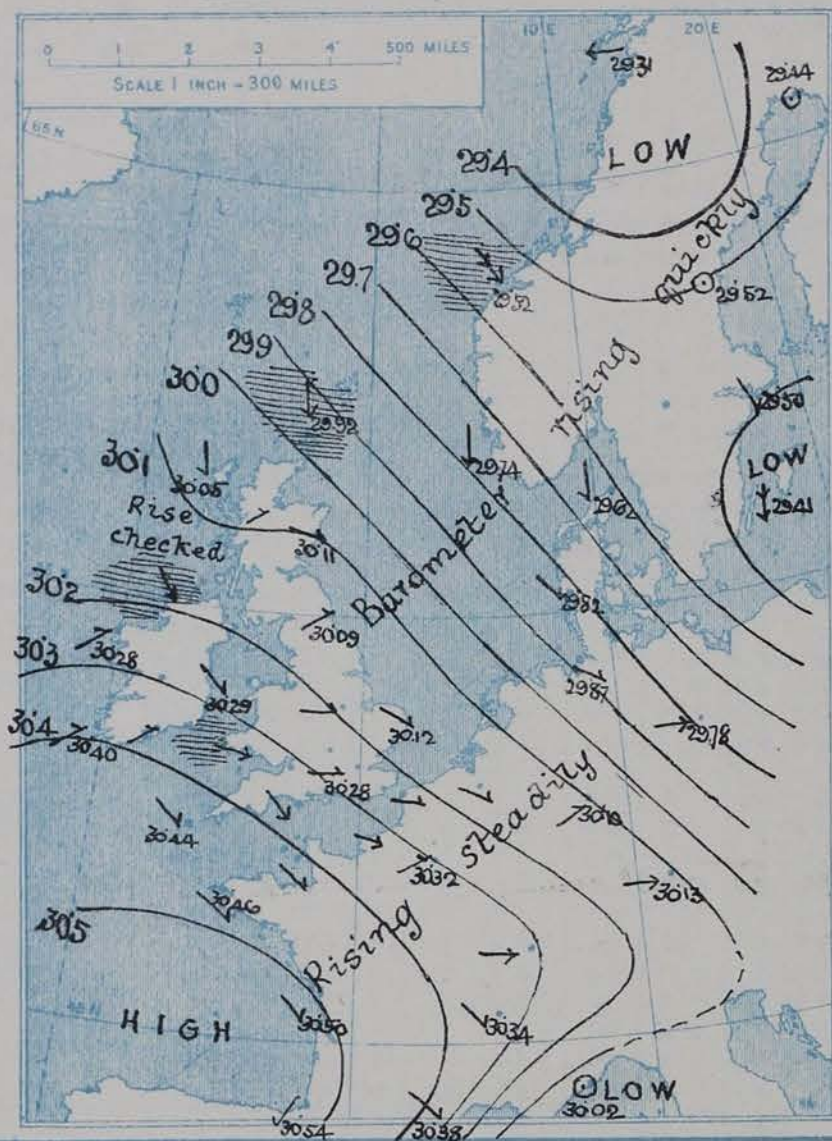
STATIONS.		YESTERDAY EVENING. (See note on last page.)					THIS MORNING. (See note on last page.)										PAST 24 HOURS.				
		Barom. At 32° Fahrenheit and M.S.L. Ins.	Temp. Dry Bulb. °	Wind		Weather	Barometre.		Temperature.			Wind.		Sea (0 to 9.)	Temp.		Weather	Sun- shine Hours	Rainfall Ins.		
				Direc.	Force (0 to 12.)		At 32° Fahrenheit and M.S.L. Ins.	Change since Yester- day. Ins.	Dry Bulb. °	Wet Bulb. °	Change since Yester- day. °	Direc.	Force (0 to 12.)		Max.	Min.					
SCANDINAVIA.	Haparanda...	29.37	-24	W	0	0	29.44	+21	-30	-30	-8	Z	0	0	-17	-30	-	*	-		
	Hernösand...	29.38	8	W	0	0	29.52	+28	-16	-16	-11	Z	0	0	10	-5	-	*	-		
	Stockholm...	29.17	26	E	6	0	29.50	+32	19	19	+3	NNW	4	0	28	10	-	*	-		
	Wisby...	28.93	33	SE	2	0	29.41	+26	28	26	+2	N	8	0	34	21	-	*	0.08		
	Karlstad...	29.31	18	N	4	0	29.61	+69	7	6	-13	NW	2	0	*	*	0.5	*	0.24		
	Färder (Ålana Fjord)	29.30	24	N	6	0	29.60	+78	22	20	-2	Z	0	0	25	21	-	*	-		
	Bodö...	29.23	13	E	4	0	29.31	+16	14	10	-1	E	6	0	16	12	-	*	-		
	Christiansund...	29.32	27	SW	2	0	29.52	+46	28	26	+11	NNW	8	0	28	16	-	*	0.24		
Skudesnaes...	29.48	30	NNW	7	0	29.74	+86	29	25	-8	N	7	0	37	27	0.0	*	-			
BRITISH ISLANDS.	Sumburgh Head	29.59	33	N	4	0	29.92	+71	31	29	-4	N	5	0	36	27	0.0	*	0.02		
	Stornoway...	29.75	35	NNW	6	0	30.05	+51	34	33	-5	N	1	0	39	30	0.0	2.6	0.22		
	Malin Head...	29.92	41	NNW	8	0	30.17	+43	44	43	+2	NW	7	0	44	34	0.0	*	0.17		
	Blacksod Pt.	30.13	44	WNW	5	0	30.28	+28	46	44	+5	SW	4	0	46	40	0.0	*	0.08		
	Valencia...	30.28	46	WNW	5	0	30.40	+23	45	44	+1	SW	1	0	48	44	0.0	3.4	0.02		
	Roche's Point...	30.23	45	NW	3	0	30.41	+26	45	43	+3	SW	2	0	47	42	0.0	*	0.02		
	Parsonstown...	30.14	41	W	4	0	30.33	+31	44	43	+7	Z	0	0	45	36	0.0	4.1	0.01		
	Donaghadee...	29.96	38	ENE	3	0	30.26	+42	37	36	+1	ENE	2	0	43	35	0.0	*	0.05		
	Liverpool Obsy...	29.97	41	W	6	0	30.27	+41	42	39	+1	W	5	0	43	38	0.0	*	0.07		
	Holyhead...	30.02	43	WNW	7	0	30.29	+38	43	41	+2	NW	4	0	44	39	0.0	*	0.01		
	Pembroke (St Ann's)	30.14	45	WNW	6	0	30.36	+30	46	44	+1	WNW	5	0	47	43	0.0	5.1	0.02		
	Scilly (St. Mary's)	30.28	47	WNW	5	0	30.44	+25	47	44	0	NW	4	0	50	44	0.0	4.4	0.01		
	Jersey (St. Aubins)	30.23	47	WNW	4	0	30.42	+26	45	42	-2	NW	3	0	50	44	0.0	2.7	0.12		
	Portland Bill...	30.16	44	NW	7	0	30.37	+33	44	41	-1	NW	5	0	47	43	0.0	*	0.01		
	Dungeness...	30.01	43	W	6	0	30.26	+32	34	34	-8	W	3	0	49	33	0.0	6.2	-		
	Wick...	29.66	34	N	3	0	30.03	+66	28	27	-6	N	2	0	38	27	0.0	*	0.15		
Nairn...	29.73	33	Z	0	0	30.09	+64	27	27	-11	SW	1	0	38	26	0.0	*	0.20			
Aberdeen...	29.73	34	WNW	4	0	30.11	+68	29	28	-8	W	2	0	41	28	0.0	3.4	0.12			
Leith...	29.80	37	WSW	2	0	30.16	+57	33	32	-5	W	2	0	42	32	0.0	*	-			
North Shields...	29.78	37	SW	3	0	30.09	+49	35	34	-2	SW	3	0	43	32	0.0	*	-			
Spurn Head...	29.85	40	W	6	0	30.16	+51	38	37	-1	WNW	5	0	43	36	0.0	*	-			
Yarmouth...	29.88	41	WNW	6	0	30.12	+40	35	34	-4	WNW	4	0	44	34	0.0	*	-			
Clacton-on-Sea...	29.99	41	WSW	4	0	30.24	+37	35	34	-5	WSW	3	0	46	33	0.0	7.5	-			
Nottingham...	29.95	40	W	2	0	30.22	+41	38	37	-2	W	1	0	44	34	0.0	4.7	0.01			
Bath...	30.11	42	W	5	0	30.35	+33	40	38	-1	W	1	0	48	37	0.0	5.5	-			
Oxford...	30.10	39	W	3	0	30.31	+35	36	35	-3	WSW	3	0	47	35	0.0	*	-			
London (St James' Park)	30.04	43	W	6	0	30.28	+33	37	35	-3	W	1	0	46	34	0.0	4.4	-			
GERMANY, &c.	The Scaw (Skagen)	29.33	30	N	8	0	29.62	+82	29	27	-3	N	3	0	34	27	0.0	*	-		
	Fanø...	29.60	37	WNW	6	0	29.82	+64	32	31	-6	NW	2	0	39	32	0.0	*	0.08		
	Cuxhaven...	29.48	38	NW	7	0	29.87	+48	35	34	-3	WNW	4	0	39	34	0.0	*	0.08		
	The Helder...	*	*	*	*	*	30.19	+29	36	34	-7	WNW	2	0	45	34	0.0	*	0.08		
	Brussels...	*	*	*	*	*	29.78	+31	35	33	-6	W	5	0	43	34	0.0	*	0.24		
	Berlin...	29.46	39	W	5	0	30.10	+23	37	35	-6	SW	3	0	45	37	0.0	*	0.12		
	Frankfurt...	29.97	39	W	4	0	30.13	+11	32	31	-7	W	6	0	43	30	0.0	*	-		
	Munich...	30.00	39	SW	6	0	30.13	+11	32	31	-7	W	6	0	43	30	0.0	*	-		
FRANCE.	C. Gris Nez...	30.04	44	W	6	0	30.27	+37	40	36	-3	W	4	0	45	39	0.0	*	-		
	Brest...	30.32	49	NW	4	0	30.46	+21	49	45	0	NW	4	0	50	45	0.0	*	-		
	Lorient...	30.32	47	WNW	4	0	30.46	+17	46	45	0	WNW	3	0	52	43	0.0	*	-		
	Rochefort...	30.40	47	W	3	0	30.50	+13	46	45	0	NW	3	0	52	43	0.0	0.04	-		
	Biarritz...	30.52	43	W	1	0	30.54	+05	48	48	+6	NE	2	0	52	42	0.0	*	0.04		
	Paris...	30.19	43	WNW	3	0	30.32	+19	36	35	-8	WSW	3	0	51	36	0.0	*	-		
	Belfort...	30.10	39	WSW	4	0	30.24	+11	35	34	-4	W	7	0	40	33	0.0	*	0.12		
	Lyons...	30.37	45	ESE	1	0	30.34	-03	41	39	+5	NW	1	0	50	36	0.0	*	0.04		
Nice...	30.10	41	WSW	1	0	30.02	-20	38	37	0	Z	0	0	54	36	0.0	*	-			
Perpignan...	30.34	52	NW	2	0	30.38	00	51	45	+10	NW	2	0	61	41	0.0	*	-			
SPAN. PEN.	Corunna...	30.44	46	Z	0	0	30.45	+02	41	41	-4	NNE	3	0	48	39	0.0	*	-		
	Lisbon...	30.44	60	S	4	0	30.43	+06	59	57	+1	S	4	0	63	59	0.0	*	-		
	Azores (P. Delgada)...	30.41	60	S	6	0	30.33	+01	60	59	+1	SW	4	0	63	57	0.0	*	0.71		

NOTE: The Sunshine for London given in this Table is recorded on the Tower of the Wesleyan Training College, Westminster: the Sunshine entered to Dungeness is recorded at Littlehampton-on-Sea

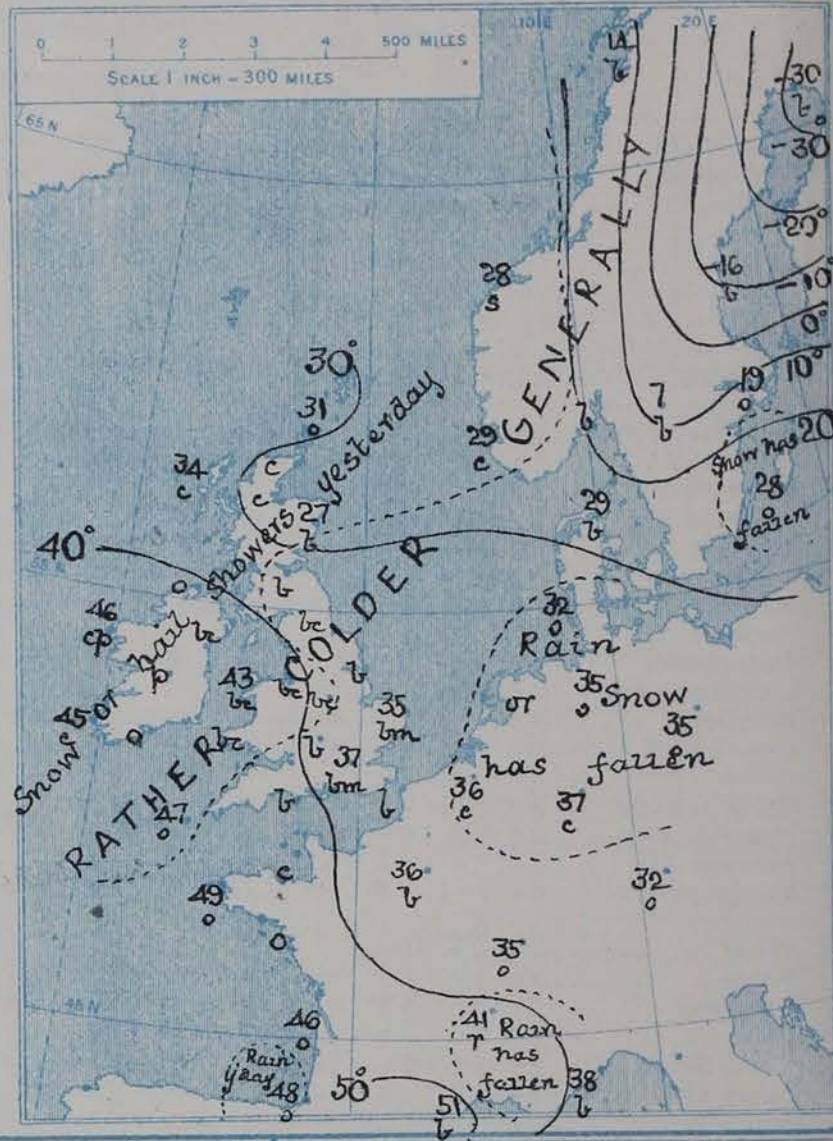
* Observations for this column not generally received.

+ Observations received too late for insertion in Charts on next page.

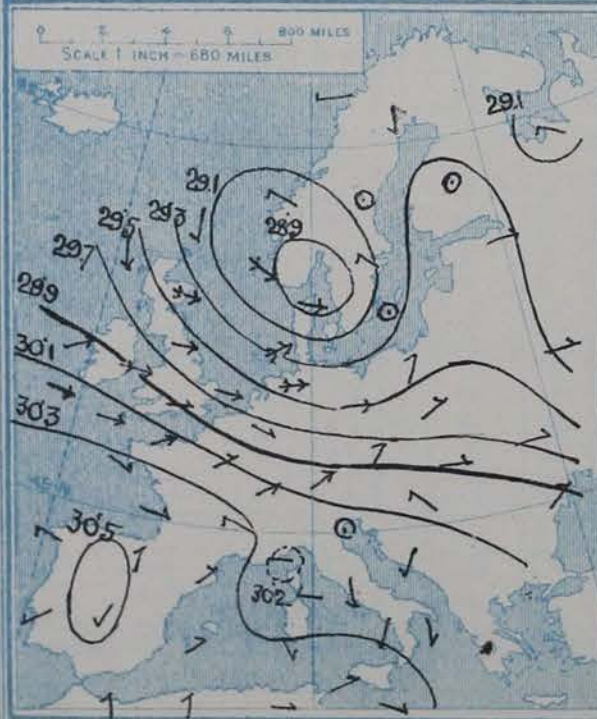
FOR Friday, 3RD February, 1905.

SEA.—Rough High 

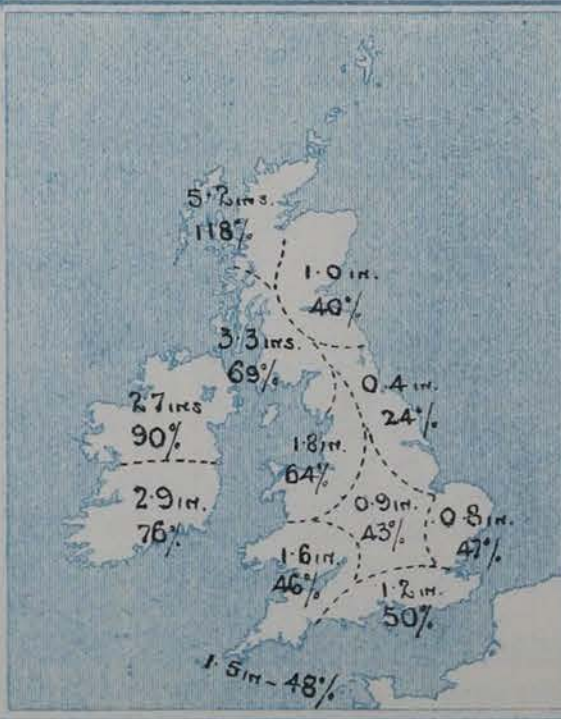
RAINFALL.—A dotted line separates areas where rain has fallen from those without rain. The fall in past 24 hours when exceeding half an inch is shown thus—0.6



Yesterday morning.



Total Amount recorded
in various districts of the United Kingdom
in the 4 weeks ended Saturday Jan. 28th
with the percentage of the average amount
for the corresponding period.



at 8 A.M. for the Two monthly period
JANUARY-FEBRUARY (1871-1900.)



GENERAL SITUATION AT 8 A.M.

The barometer has risen steadily during the past 24 hours in the northern parts of our area, and now stands above 30.5 ins. over the Bay of Biscay, while the isobar for 29.5 ins. crosses central Scandinavia in a Northwest to Southeast direction. A moderately steep gradient is thus shown over our Islands and the North Sea; small local irregularities exist over Scotland. A fresh disturbance has appeared over the Gulf of Genoa (hice 30.02 ins.)

Moderate to fresh N.W. winds prevail over the Northwest of Europe; in the West of Ireland the wind has backed to the S.W. The weather is fine over England and the Northwest of France, in Scotland and Ireland it is less settled, showers are reported from several stations. The sky is overcast in Germany and the East of France, rain is falling at Lyons and snow at Christiansund. Temperature has fallen in most places, but readings are still generally above the freezing point, sharp frost, however, occurred during the night in the inland and Eastern portions of Scotland. On the Continent the majority of the changes have also been in the downward direction, frost prevails over Norway but further South the weather is still rather mild. The sea is rough at Sumburgh Head and to the Northeast of it, and also at Malin Head, moderate or slight elsewhere.

Sharp snow or hail showers occurred during yesterday in our Northern and Northwestern districts, slight rain showers also fell in the Southwest of England, but in the Southeast no rain was measured. The amounts of bright sunshine were large, being over 7 hours at several stations. 50° was the highest temperature recorded in the British Isles; the lowest reading was 26° at Kairn.

PRESSURE

WIND

TEMPERATURE

WEATHER

AND

SEA

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

Though the barometer is still rising at all stations, the backing wind in the West of Ireland points to an advance of a disturbance which will probably affect our extreme Western and Northern districts. Over England the weather is likely to remain fair during the ensuing 24 hours.

FORECASTS*

For the 24 hours ending at NOON on 4TH February, 1905.

DISTRICTS.

FORECASTS.

0	SCOTLAND NORTH	Moderate N. or N.W. winds, backing later; unsettled, snow or hail showers probable at first, some rain later. Temperature rising.
1	SCOTLAND EAST	Moderate or fresh W. winds; fair generally, but some local showers.
2	ENGLAND N.E.	Moderate W. winds; fair generally.
3	ENGLAND EAST	Rather cold at night.
4	MIDLAND COUNTIES	
5	ENGLAND SOUTH	

DISTRICTS.

FORECASTS.

6	SCOTLAND WEST	Same as Nos. 0 and 1.
7	ENGLAND N.W.	Same as No. 2.
8	ENGLAND S.W.	Same as Nos. 3 to 5.
9	IRELAND NORTH	Moderate or fresh S.W. winds; becoming cloudy or dull, some rain. Thild
10	IRELAND SOUTH	At 4.40 a.m. today to Districts 2, 3, 5 and part of 8 "Lower Cone". The signals are still up in Districts 0, 1, 6, 7, 9, 10 and rest of 8.
WARNINGS		

Note.—The South Cone, point downwards (T), means that gales, or strong winds, are probable, at first from the Southward (from S.E. round by S. to N.W.). Should it appear likely that a gale beginning from between W. and N.W. is likely to veer towards N. or N.E., the North Cone is hoisted in preference to the South Cone.
The North Cone, point upwards (T), means that gales, or strong winds, are probable, at first from the Northward (from N.W. round by N. to S.E.). Should it appear likely that a gale beginning from between E. and S.E. is likely to veer towards S. or S.W., the South Cone is hoisted in preference to the North Cone.

* For terms for transmission of Forecasts by Telegraph, see next page.

REPORTS FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.
	Max.	Min.					Max.	Min.			
Blackpool, to 9 p.m. ...	44	40	c, c p, c	4.8	0.03	Hastings ...	*	*	*	7.4	*
Southport, to 9 p.m. ...	45	40	c p, c	4.8	0.01	Broadstairs ...	*	*	*	7.2	*
Rhyl, to 6 p.m. ...	*	*	*	4.4	*	Margate, to 6 p.m. ...	44	41	b	7.0	*
Llandudno ...	*	*	*	2.5	*	Lowestoft, to 6 p.m. ...	44	37	o, c, b, c, c	5.7	-
Bettws-y-Coed, to 6 p.m. ...	45	40	c h p, c	1.7	*	Skegness ...	44	*	c, b, c	5.1	*
Aberystwyth, to 6 p.m. ...	45	41	r, c, o	3.2	0.10	Scarborough ...	45	*	*	3.0	*
Plymouth, to 9 p.m. ...	49	43	b, c, b, c, p, b	4.9	0.04	Harrogate, to 6 p.m. ...	43	32	c s p, c	5.2	0.27
Bournemouth, to 6 p.m. ...	48	41	*	5.7	*	Darwen, to 9 p.m. ...	41	35	o r g, o, b, c	0.5	0.07
Worthing ...	*	*	*	6.1	*	Manchester, to 9 p.m. ...	45	39	r, b, c, b, r	1.7	0.05
Brighton ...	48	*	*	6.6	*	Birmingham, to 9 p.m. ...	45	37	b, c, b	4.8	0.04
Eastbourne, to 6 p.m. ...	47	*	*	6.9	*						

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

STATIONS. 2 nd Feb ^y , 1905.	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS. 2 nd Feb ^y , 1905.	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
St. Petersburg ...	28	10	s, m	0.08	Algiers 2 nd Feb ^y , 1905.	63	48	b, b	-
Utrecht ...	46	39	o, c	-	Tunis ...	52	43	o, r	0.39
Groningen ...	45	37	c, c	-	Madeira (Funchal) ...	Not rec ^d			
Vienna ...	43	37	b, o	-	Geneva 1 st Feb ^y , 1905.	1 p.m.		1 p.m.	Measured
Florence ...	49	29	b, b	-		37	*	o	7 a.m.
Rome ...	53	34	b, c	-	Berne ...	37	*	o	-
Naples ...	51	42	c, b	-	Coire ...	36	*	b, c	0.04
Palermo ...	56	38	?, b	-	Castasegna ...	43	*	b	-
Brindisi ...	54	38	b, b	-	Lugano ...	45	*	b	-
Malta ...	59	50	c	-	Davos ...	27	*	o	0.12

EXPLANATION OF THE COLUMNS GIVEN ON PAGE 1.

WEATHER.—Beaufort Scale is b. blue sky; c. detached clouds; d. drizzling rain; f. fog; g. dark, 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.

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

TABLE SHOWING THE LOCAL STANDARD TIMES AND THE CORRESPONDING GREENWICH TIMES OF THE OBSERVATIONS RECORDED ON PAGE 1.

COUNTRIES, &c.	Hours of Morning Observations by Local Standard Time.	Corresponding Greenwich Times.	Hours of Evening Observations by Local Standard.	Corresponding Greenwich Times.
British Isles ...	8 a.m. (West European)	8 a.m.	6 p.m.* (W.E.T.)	6 p.m.*
Holland ...	7 a.m. (")	7 a.m.	7 p.m. (W.E.T.)	7 p.m.
Germany, Denmark Norway, Sweden }	8 a.m. (Mid-European)	7 a.m.	8 p.m. (M.E.T.)	7 p.m.
Belgium ...	7 a.m. (West European)	7 a.m.	Not published	—
France ...	7 a.m. (Paris)	6.51 a.m.	6 p.m. (Paris)	5.51 p.m.
Spain ...	8 a.m. (West European)	8 a.m.	6 p.m. (W.E.T.)	6 p.m.
Portugal ...	8 a.m. (Lisbon)	8.36 a.m.	3.23 p.m. (Lisbon)	4 p.m.
Azores { Ponta Delgada	6 a.m. (Local)	7.43 a.m.	9 p.m. (Local)	10.43 p.m.
Horta	6 a.m. (Local)	7.55 a.m.	9 p.m. (Local)	10.55 p.m.

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

3 rd Feb ^y , 1905.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth ...	7.35	12.7	4.39
Greenwich ...	7.38	12.14	4.50
Wick ...	8.17	12.26	4.35
Valecia ...	8.21	12.55	5.29

SUBSCRIPTIONS both for the Daily and Weekly Weather Reports may be paid, in advance, to the Meteorological Office.

TERMS: For Daily Weather Report, forwarded by Book Post, £1 0 0 per annum.

" Weekly " " " £1 10 0 " Single Copies, 6d.

Single Copies of the Daily Weather Report (price 1d.) may be obtained after 3 p.m. on the day of issue at the Meteorological Office, and at Messrs. W. H. SMITH & SONS' Bookstalls at 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 the Meteorological Office at 11 a.m., and between 7 and 8 p.m. The latest forecast can be had by Reply Telegram, on paying at any Post Office in the United Kingdom Sixpence in addition to the cost of the inquiry and reply Telegrams. Information as to the Terms on which Forecasts can be sent daily, for a long or short period, may be obtained on application to the Meteorological Office, 63, Victoria Street, S.W., either personally or by post.

* At Oxford the observations are taken at 8 p.m.

DAILY WEATHER REPORT

for 8 a.m. on *Saturday, 4th February, 1905.*

Issued by the METEOROLOGICAL OFFICE, 63, Victoria Street, London. W. N. SHAW, Secretary.

STATIONS.		YESTERDAY EVENING. (See note on last page.)					THIS MORNING. (See note on last page.)										PAST 24 HOURS.					
		BAROM.		TEMP.		WIND	Weather	BAROMETER.		TEMPERATURE.			WIND.		Weather.	Sea (6 to 9.)	Temp.		Weather	Sun- shine Hours	Rainfall Ins.	
		At 82° Fahr. and M.S.L.	Ins.	Dry Bulb.	°			Change since Yester- day.	Ins.	Dry Bulb.	Wet Bulb.	Change since Yester- day.	°	Direc.			Force (0 to 12.)	Max.				Min.
SCANDINAVIA.	Haparanda...	29.56	-13	Z	0	0	29.67	+23	-16	-17	+14	Z	0	0	*	-0	-31	-	*	-	-	
	Hernösand...	29.58	-6	Z	0	0	29.77	+25	-11	-11	+5	Z	0	0	*	3	-15	-	*	-	-	
	Stockholm...	29.70	15	W	2	0	29.84	+34	10	10	-9	W	2	0	*	27	10	-	*	-	-	
	Wisby...	29.72	26	N	4	0	29.86	+45	26	24	-2	N	2	0	*	34	23	-	*	-	-	
	Karlstad...	29.77	4	NW	2	0	29.93	+32	-2	-4	-9	NW	2	0	*	*	*	-	*	-	-	
	Færder (X'ania Fjord)	29.78	28	WNW	2	0	29.92	+32	24	22	+2	Z	0	0	*	30	21	-	*	-	-	
	Bodö...	29.50	13	E	2	0	29.61	+30	18	17	+4	E	2	0	1	18	10	-	*	-	-	
	Christiansund...	29.71	32	W	7	S	29.83	+31	28	26	0	SW	2	0	5	32	27	-	*	-	0.08	
	Skudesnaes...	29.95	32	NNW	6	S	29.85	+11	30	27	+1	SE	4	0	3	32	27	c,s	*	-	-	
BRITISH ISLANDS.	Sumburgh Head	29.97	27	NNE	1	0	29.57	-35	43	40	+12	W	6	C	6	43	27	s,o	*	-	0.10	
	Stornoway...	29.91	39	Z	0	dm	29.86	-19	43	42	+9	WNW	4	crg	4	48	32	od,dc	0.0	0.55	-	
	Malin Head...	30.12	46	WSW	6	bm g	30.09	-09	46	44	+2	W	4	cm	3	48	41	c,pp	*	0.05	-	
	Blacksod Pt. ...	30.23	49	SSW	5	omp	30.18	-10	49	48	+3	SSW	2	df	2	51	45	dc,op	*	0.06	-	
	Valencia...	30.38	49	SW	3	cp	30.31	-09	51	51	+6	SW	5	om	5	52	43	op	0.6	0.19	-	
	Roche's Point...	30.42	49	WSW	3	0	30.34	-07	50	50	+5	WSW	4	m	4	50	45	op,o	*	0.12	-	
	Parsonstown...	30.33	47	WSW	3	0	30.24	-09	48	46	+4	SSW	2	odu	*	49	42	c,o	0.6	0.02	-	
	Donaghadee...	30.24	45	W	2	bc	30.14	-12	48	47	+11	W	3	0	2	48	36	dc,pp	*	0.01	-	
	Liverpool Obsy...	30.31	44	WSW	4	0	30.22	-05	47	44	+5	WSW	3	0	3	48	41	c,o	*	-	-	
	Holyhead...	30.32	47	WSW	5	c dp	30.25	-04	47	46	+4	WSW	4	0	3	47	41	c,dp	*	0.01	-	
	Pembroke (St Ann's)	30.42	48	WSW	5	0	30.36	-00	48	47	+2	WSW	6	ogp	6	49	46	c,og	0.0	-	-	
	Scilly (St. Mary's)	30.51	48	W	3	0	30.48	+04	48	45	+1	WSW	4	0	3	51	44	d,p	0.0	0.02	-	
Jersey (St. Aubins)	30.54	49	W	3	0	30.54	+12	46	44	+1	W	3	0	3	52	45	dc,od	6.3	0.02	-		
Portland Bill...	30.47	47	WNW	4	C	30.43	+06	46	44	+2	W	5	C	3	48	43	c,dc	*	-	-		
Dungeness...	30.42	42	W	2	bc	30.38	+12	44	44	+10	WSW	4	C	2	49	33	bc	6.2	-	-		
GERMANY, &c.	Wick...	29.94	34	Z	0	0	29.74	-29	41	39	+13	W	4	C	3	42	26	-	*	0.45	-	
	Nairn...	29.96	40	W	3	0	29.88	-21	45	45	+18	W	1	C	1	48	26	-	*	0.05	-	
	Aberdeen...	30.11	35	SSW	1	C	29.88	-23	42	39	+13	WSW	2	bc	2	48	29	s,dc,dc	0.3	0.03	-	
	Leith...	30.09	44	WSW	2	C	29.94	-22	47	45	+14	W	3	0	*	49	31	p,c	*	-	-	
	North Shields	30.17	45	SW	3	p	30.04	-05	50	46	+15	WSW	4	0	2	50	34	o,p	*	-	-	
	Spurn Head...	30.26	40	SSW	3	bc	30.16	-00	45	43	+7	WSW	5	C	3	45	37	-	*	-	-	
	Yarmouth...	30.32	39	NW	3	bc	30.20	+08	45	43	+10	W	4	bc	4	45	34	dc,dc	*	-	-	
	Clacton-on-Sea...	30.40	40	WSW	1	bc	30.33	+09	43	42	+8	SW	3	bc	2	46	34	dc,dc	6.3	-	-	
	Nottingham...	30.34	45	WSW	1	0	30.23	+01	47	45	+9	W	1	C	*	47	37	c,o	4.1	-	-	
	Bath...	30.46	46	SW	4	0	30.40	+05	45	44	+5	SW	3	r	*	48	40	-	1.1	-	-	
Oxford...	30.44	45	W	3	0	30.36	+05	45	44	+9	WSW	4	C	*	49	36	dc,o	*	-	-		
London (St. James Park)	30.42	45	WNW	3	0	30.38	+10	45	43	+8	SW	3	0	*	49	36	dc,o	4.0	-	-		
FRANCE.	The Scaw (Skagen)	29.84	32	NW	5	0	29.94	+32	24	23	-5	Z	0	0	*	34	24	-	*	-	-	
	Fanö...	30.08	35	W	6	0	29.96	+14	31	31	-1	E	2	S	*	37	30	-	*	0.04	-	
	Cuxhaven...	30.13	34	NW	3	0	30.03	+16	39	39	+4	W	5	r	*	39	34	-	*	0.04	-	
	The Helder...	30.33	40	NW	3	0	30.17	+15	42	42	+10	W	4	0	4	43	37	-	*	-	-	
	Brussels...	*	*	*	*	*	30.39	+20	40	39	+4	SW	5	r	*	44	33	-	*	-	-	
	Berlin...	30.04	34	WNW	4	bc	30.10	+32	32	30	-3	W	1	S	*	37	32	-	*	0.04	-	
	Frankfurt...	30.39	38	W	3	C	30.38	+28	38	36	+1	S	4	0	*	43	36	-	*	-	-	
	Munich...	30.40	31	W	5	0	30.51	+38	33	31	+1	SW	5	S	*	34	30	-	*	0.04	-	
SPAIN, &c.	C. Gris Nez...	30.40	43	WNW	4	0	30.39	+12	44	41	+4	WSW	4	bc	4	45	40	-	*	-	-	
	Brest...	30.57	49	Z	0	0	30.55	+09	49	45	0	W	2	0	3	49	46	-	*	-	-	
	Lorient...	30.56	48	W	2	0	30.60	+14	47	44	+1	W	1	0	2	52	45	-	*	-	-	
	Rochefort...	30.60	46	NW	2	0	30.61	+11	38	38	-8	ENE	2	0	*	50	36	-	*	-	-	
	Biarritz...	30.61	50	ENE	2	C	30.59	+05	38	37	-10	ENE	2	bc	3	55	36	-	*	-	-	
	Paris...	30.51	41	WNW	2	0	30.56	+24	38	37	+2	SW	2	0	*	51	32	-	*	-	-	
	Belfort...	30.46	36	WSW	3	C	30.56	+32	30	30	-5	WSW	3	m	*	40	30	-	*	-	-	
	Lyons...	30.57	39	N	1	0	30.65	+31	31	30	-10	E	1	0	*	46	30	-	*	-	-	
AFRICA, &c.	Nice...	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
	Perpignan...	30.49	49	NNW	3	0	30.51	+13	38	36	-13	SW	1	0	*	57	37	-	*	-	-	
	Corunna...	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
PEN.	Lisbon...	30.47	45	NE	3	f	30.48	+03	43	43	+2	NNE	3	f	*	46	41	-	*	-	-	
	Azores (P. Delgada)	30.48	60	SSW	3	0	30.45	+02	59	58	0	SSW	1	0	2	63	59	-	*	-	-	
	" (Horta)	30.48	55	NNE	2	0	30.46	+13	55	54	-5	NN	1	0	2	63	54	-	*	-	-	

NOTE: The Sunshine for London given in this Table is recorded on the Tower of the Wesleyan Training College, Westminster: the Sunshine entered to Dungeness is recorded at Littlestone-on-Sea.

* Observations for this column not generally received.

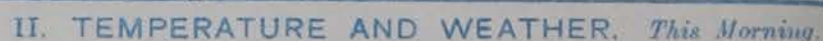
+ Observations received too late for insertion in Charts on next page.

FOR Saturday, 4th February, 1905.

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

WIND.—Arrows show Directions and Force, flying with the wind.

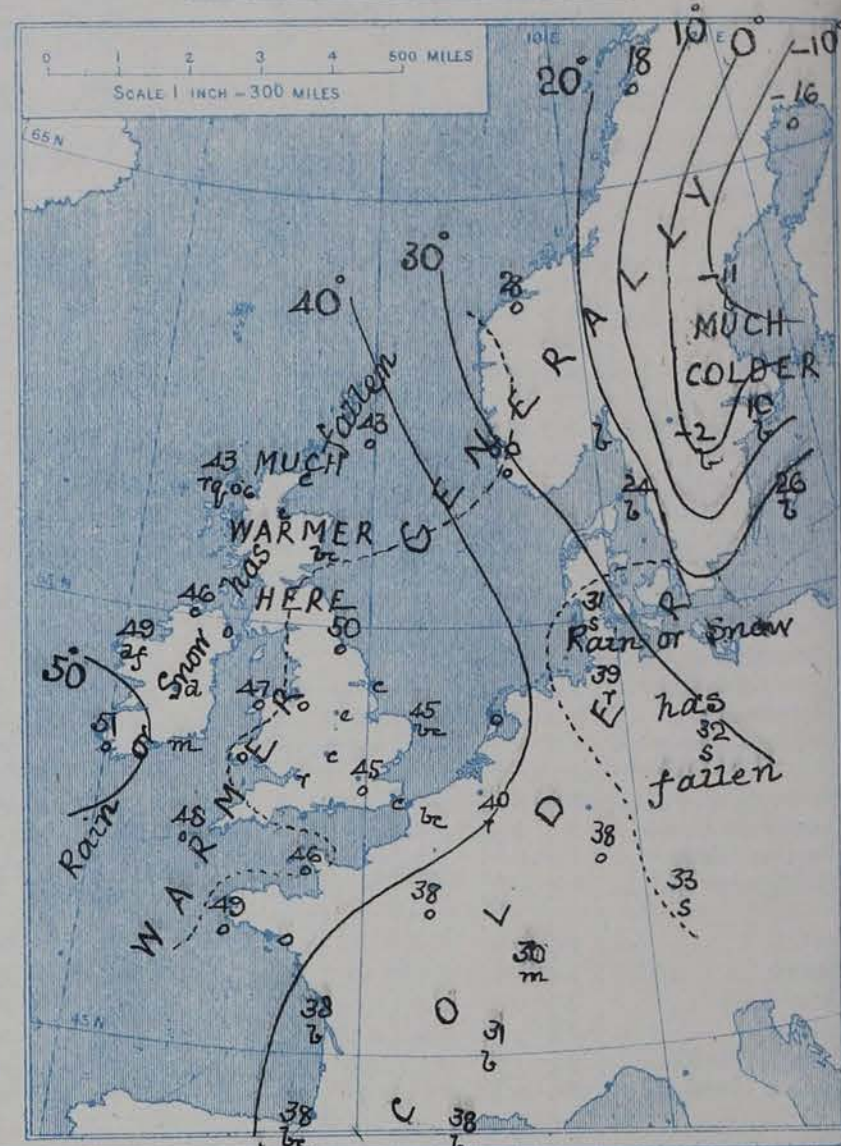
Force above 10 \rightarrow : Force 5 to 7 \rightarrow :
 Force 8 to 10 \rightarrow : Force 1 to 4 \rightarrow : } Calm ☉

SEA.—Rough High 

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



Yesterday morning.



*Total Duration recorded
in various districts of the United Kingdom
in the 4 weeks ended Saturday Jan. 28th
with the percentage of the average duration
for the corresponding period.*



V. Means of DAILY TEMPERATURE
at 8 A.M. for the Two monthly period
JANUARY-FEBRUARY (1871-1900.)



GENERAL SITUATION AT 8 A.M.

PRESSURE

An anticyclone, in which readings are over 30.6 ins, covers the Bay of Biscay and the West of France, while a shallow cyclonic disturbance lies off Sumburgh Head, at which station the barometer stands at 29.57 ins. In the East of our area the gradient has become very slight; over Scandinavia the barometer ranges from 29.61 ins. at Bodø to 29.96 ins. at Fano.

WIND

TEMPERATURE

WEATHER

AND

SEA

Moderate W. winds prevail over our Islands and the North of Germany and France; light variable breezes are reported from Scandinavia, and E. breezes from the South of France. Much cloud prevails over the British Isles and rain is reported from Bath and several of our extreme Western stations. The backing of the wind from N.W. to W. and the absence of radiation during the night have caused this morning's temperature readings to be considerably higher than those of yesterday. The changes have been most marked in the North, whence Hain reports 45° as compared with 27° yesterday. The lowest temperature in the British Isles is as high as 41°, the highest reading is 51° at Valencia. Very unsettled weather is reported from the Continental region of W. winds, rain is falling at Brussels and Buchhaven, and snow at Berlin, Munich and Fano. Temperature in these parts ranges from 49° at Brest to 31° at Fano. The weather is generally fair and temperature very low over Norway and Sweden and the North of Denmark. Fine weather and temperature of less than 40° prevail at our stations in the South of France. The sea on our coasts is generally slight, but on the North and West coasts of Scotland and Ireland it is moderate to rather rough.

Half an inch of rain fell during the past 24 hours at Stornoway and Wick, slight amounts were measured in Ireland, the Central district of Scotland and the extreme West of England. Large amounts of bright sunshine were recorded in the Southeast and East of England, but in the West and North of our Islands the sky was very cloudy.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

The barometer is now steady or rising slightly at our Western stations, so that there is no reason for expecting the approach of a disturbance of sufficient intensity to cause gales in the immediate future. It is, however, probable that a fresh fall will set in during the ensuing 24 hours, and unsettled conditions are likely to continue in the North and West.

FORECASTS*

For the 24 hours ending at NOON on 5th February, 1905.

DISTRICTS.

FORECASTS.

DISTRICTS.

FORECASTS.

0	{ SCOTLAND NORTH	{ Moderate W. to SW. winds; fair at first, some rain later. Mild.
1	{ SCOTLAND EAST	
2	{ ENGLAND N.E.	{ Moderate W. winds; fair as a whole, but some showers. Mild.
3	{ ENGLAND EAST	{ Moderate W. winds; fair as a whole. Mild.
4	{ MIDLAND COUNTIES	
5	{ ENGLAND SOUTH	

6	{ SCOTLAND WEST	Same as Nos. 0 and 1.
7	{ ENGLAND N.W.	{ Moderate W. or SW. winds; cloudy or dull, some showers. Mild.
8	{ ENGLAND S.W.	Same as No. 2.
9	{ IRELAND NORTH	{ Moderate or fresh SW. winds; cloudy or dull, some rain. Mild.
10	{ IRELAND SOUTH	
WARNINGS		{ At 3.20 p.m. yesterday to Districts 0, 6, 10 and parts of 1 and 9, "Hoist South Cone." At 9.15 a.m. today to same Districts "Lower Cone."

Note.—The South Cone, point downwards (⏚), means that gales, or strong winds, are probable, at first from the Southward (from S.E. round by S. to N.W.). Should it appear likely that a gale beginning from between W. and N.W. is likely to veer towards N. or N.E., the North Cone is hoisted in preference to the South Cone.
The North Cone, point upwards (⏚), means that gales, or strong winds, are probable, at first from the Northward (from N.W. round by N. to S.E.). Should it appear likely that a gale beginning from between E. and S.E. is likely to veer towards S. or S.W., the South Cone is hoisted in preference to the North Cone.

* For terms for transmission of Forecasts by Telegraph, see next page.

REPORTS FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine Hrs.	Rainfall Ins.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine Hrs.	Rainfall Ins.
	Max.	Min.					Max.	Min.			
Blackpool, to 9 p.m. ...	46	40	c, o, p, c	3.4	-	Hastings ...	*	*	*	5.6	*
Southport, to 9 p.m. ...	47	40	c, c, p	3.5	-	Broadstairs ...	*	*	*	7.1	*
Rhyl, to 6 p.m. ...	*	*	*	2.0	*	Margate, to 6 p.m. ...	44	37	bc	6.4	-
Llandudno ...	*	*	*	1.5	*	Lowestoft, to 6 p.m. ...	44	33	b	7.5	-
Bettws-y-Coed, to 6 p.m. ...	48	41	c	0.8	*	Skegness ...	?	*	?	6.6	*
Aberystwyth, to 6 p.m. ...	46	42	r, c, o	0.3	0.02	Scarborough ...	44	*	*	4.4	*
Plymouth, to 9 p.m. ...	49	42	bc, o	0.4	-	Harrogate, to 6 p.m. ...	44	33	o, b, c, d	5.0	0.01
Bournemouth, to 6 p.m. ...	50	37	*	4.7	*	Darwen, to 9 p.m. ...	44	34	bc, p, m, g	3.1	0.03
Worthing ...	*	*	*	5.8	*	Manchester, to 9 p.m. ...	46	37	r, bc, b, p	0.0	0.02
Brighton ...	49	*	*	5.5	*	Birmingham, to 9 p.m. ...	48	34	c, d	3.5	-
Eastbourne, to 6 p.m. ...	48	*	*	5.1	*						

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

STATIONS. 3 rd Feb., 1905.	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS. 3 rd February 1905.	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
St. Petersburg ...	19	-4	o, o	-	Algiers ...	56	52	b, c	-
Utrecht ...	45	34	b, b	-	Tunis ...	57	41	o, o	-
Groningen ...	43	30	bc, bc	0.08	Madeira (Funchal) ...	Not recd			
Vienna ...	43	36	r, c	-	Geneva 2 nd February, 1905.	1 p.m. 48	*	1 p.m. c	Measured 7 a.m.
Florence ...	49	40	b, o	-	Berne ...	43	*	c	-
Rome ...	53	41	o, b	-	Coire ...	36	*	b	-
Naples ...	52	36	o, o	-	Castasegna ...	39	*	b	-
Palermo ...	59	42	b, b	-	Lugano ...	43	*	b	-
Brindisi ...	46	37	b, b	-	Davos ...	28	*	b	-
Malta ...	56	50	o	-					

EXPLANATION OF THE COLUMNS GIVEN ON PAGE 1.

WEATHER.—Beaufort Scale is b. blue sky; a. detached clouds; d. drizzling rain; f. fog; g. dark, 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.

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

TABLE SHOWING THE LOCAL STANDARD TIMES AND THE CORRESPONDING GREENWICH TIMES OF THE OBSERVATIONS RECORDED ON PAGE 1.

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

COUNTRIES, &c.	Hours of Morning Observations by Local Standard Time.	Corresponding Greenwich Times.	Hours of Evening Observations by Local Standard.	Corresponding Greenwich Times.	4 th Feb., 1905.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
British Isles ...	8 a.m. (West European)	8 a.m.	6 p.m.* (W.E.T.)	6 p.m.*	Yarmouth ...	7.33	12.7	4.41
Holland ...	7 a.m. (")	7 a.m.	7 p.m. (W.E.T.)	7 p.m.	Greenwich ...	7.36	12.14	4.52
Germany, Denmark	8 a.m. (Mid-European)	7 a.m.	8 p.m. (M.E.T.)	7 p.m.	Wick ...	8.15	12.26	4.37
Norway, Sweden	8 a.m. (Mid-European)	7 a.m.	8 p.m. (M.E.T.)	7 p.m.	Valencia ...	8.19	12.55	5.31
Belgium ...	7 a.m. (West European)	7 a.m.	Not published	—				
France ...	7 a.m. (Paris)	6.51 a.m.	6 p.m. (Paris)	5.51 p.m.				
Spain ...	8 a.m. (West European)	8 a.m.	6 p.m. (W.E.T.)	6 p.m.				
Portugal ...	8 a.m. (Lisbon)	8.36 a.m.	3.23 p.m. (Lisbon)	4 p.m.				
Azores { Ponta Delgada	6 a.m. (Local)	7.43 a.m.	9 p.m. (Local)	10.43 p.m.				
Horta	6 a.m. (Local)	7.55 a.m.	9 p.m. (Local)	10.55 p.m.				

SUBSCRIPTIONS both for the Daily and Weekly Weather Reports may be paid, in advance, to the Meteorological Office.

TERMS: For Daily Weather Report, forwarded by Book Post, £1 0 0 per annum.
" Weekly " " " £1 10 0 " " Single Copies, 6d.

Single Copies of the Daily Weather Report (price 1d.) may be obtained after 3 p.m. on the day of issue at the Meteorological Office, and at Messrs. W. H. SMITH & SONS' Bookstalls at 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 the Meteorological Office at 11 a.m., and between 7 and 8 p.m. The latest forecast can be had by Reply Telegram, on paying at any Post Office in the United Kingdom Sixpence in addition to the cost of the inquiry and reply Telegrams. Information as to the Terms on which Forecasts can be sent daily, for a long or short period, may be obtained on application to the Meteorological Office, 63, Victoria Street, S.W., either personally or by post.

DAILY WEATHER REPORT

for 8 a.m. on Sunday, 5th FEBRUARY, 1905.
 Issued by the METEOROLOGICAL OFFICE, 63, Victoria Street, London. W. N. SHAW, Secretary.

STATIONS.		YESTERDAY EVENING. (See note on last page.)					THIS MORNING. (See note on last page.)										PAST 24 HOURS.				
		BAROM.		TEMP.		WIND	BAROMETER.		TEMPERATURE.			WIND.		Weather.	Sea (0 to 9.)	Temp.		Weather	Sun- shine Hours	Rainfall Ins.	
		At 32° Fahr. and M.S.L.	Dry Bulb.	Direc.	Force (0 to 12.)		At 32° Fahr. and M. S. L.	Change since Yester- day.	Dry Bulb.	Wet Bulb.	Change since Yester- day.	Direc.	Force (0 to 12.)			Max.	Min.				
																					Ins.
SCANDINAVIA	Haparanda...	29.73	-4	Z	0	b	29.90	+23	-12	-12	+4	SW	2	C	*	0	-22	-	*	-	
	Hernösand...	29.83	1	Z	0	b	29.91	+14	-1	-1	+10	Z	0	0	*	3	-11	-	*	-	
	Stockholm...	29.90	16	Z	0	b	29.92	+08	16	16	+6	SSW	2	bc	*	19	9	-	*	-	
	Wisby...	29.93	28	WNW	2	bc	30.03	+17	26	25	0	SW	2	S	*	30	23	-	*	-	
	Karlstad...	29.90	13	Z	0	C	29.95	+02	24	23	+26	NW	2	0	*	*	*	C, S	*	0.08	
	Færder (X'ania Fjord)	29.84	29	Z	0	S	29.91	-01	27	26	+3	NNE	3	0	3	30	23	-	*	-	
	Bodö...	29.73	18	E	2	b	29.73	+12	15	12	-3	E	4	bc	2	27	12	-	*	-	
	Christiansund...	29.72	27	SE	2	bc	29.62	-21	31	29	+3	NE	5	C	4	31	27	-	*	-	
	Skudesnaes...	29.80	42	WNW	2	0	29.86	+01	44	43	+14	W	6	+	4	44	28	0	*	*	
BRITISH ISLANDS.	Sumburgh Head	29.75	43	W	4	0	29.71	+14	47	46	+4	W	5	0	6	47	40	bc, 0	*	0.25	
	Stornoway...	29.92	49	W	5	od	29.91	+05	48	46	+5	WSW	5	0	5	49	42	0, od	0.0	0.12	
	Malin Head...	30.15	46	W	4	om	30.17	+08	49	48	+3	W	5	tm	4	49	43	b, om	*	-	
	Blacksod Pt.	30.26	48	SW	5	om	30.26	+08	49	48	0	SSW	6	ogbm	5	49	42	cp, om	*	0.07	
	Valencia...	30.39	51	SW	3	omd	30.42	+11	50	48	-1	S	3	0	3	53	48	omd	0.0	0.05	
	Roche's Point...	30.39	53	W	4	0	30.46	+12	49	48	-1	WSW	2	0	3	54	49	0, p, 0	*	0.02	
	Parsonstown...	30.33	48	WSW	3	0	30.37	+13	49	48	+1	SW	3	C	*	52	45	0, +	0.0	0.02	
	Donaghadee...	30.22	47	WNW	4	bc	30.30	+16	44	43	-4	WSW	1	0	1	50	41	bc, omp	*	0.01	
	Liverpool Obsy...	30.29	48	WSW	5	0	30.38	+16	45	41	-2	W	3	bc	3	51	43	-	*	-	
	Holyhead...	30.30	49	SW	2	mdp	30.37	+12	48	47	+1	WSW	2	0	1	50	42	C, mdp	*	-	
	Pembroke (St Ann's)	30.37	49	WSW	6	0	30.46	+10	48	48	0	SW	5	om	5	50	47	ogbm	0.0	0.02	
	Scilly (St. Mary's)	30.50	50	W	5	0	30.56	+08	49	47	+1	W	3	0	3	53	45	C, 0	0.3	-	
	Jersey (St. Aubins)	30.57	49	WSW	4	b	30.62	+08	47	46	+1	W	3	0	3	51	46	og, cb	3.2	0.02	
	Portland Bill...	30.44	47	W	5	C	30.51	+08	46	45	0	W	4	C	3	48	45	C	*	-	
	Dungeness...	30.39	47	WSW	4	0	30.46	+08	46	45	+2	WSW	4	C	3	49	44	bc, 0	2.8	-	
	Wick...	29.89	44	W	4	0	29.89	+15	47	45	+6	W	4	bc	3	49	40	-	*	0.05	
	Nairn...	29.96	46	W	1	0	29.98	+10	48	45	+3	W	2	bc	1	50	43	-	*	-	
	Aberdeen...	30.01	47	WSW	3	0	30.02	+14	49	45	+7	SW	2	C	2	51	41	bc, 0	2.8	-	
	Leith...	30.07	47	W	3	C	30.15	+21	46	44	-1	WSW	3	C	*	51	45	-	*	-	
	North Shields...	30.12	47	WSW	3	C	30.23	+19	46	43	-4	SW	3	C	2	50	43	C	*	-	
	Spurn Head...	30.20	47	W	4	bc	30.32	+16	43	42	-2	W	5	bc	3	48	42	-	*	-	
	Yarmouth...	30.23	50	W	4	C	30.33	+13	45	43	0	W	3	bc	3	51	42	bc, C	*	-	
	Clacton-on-Sea...	30.33	47	SW	4	C	30.42	+09	43	43	0	W	2	bc	1	50	41	bc, C	2.0	-	
	Nottingham...	30.28	51	W	1	0	30.38	+15	41	40	-6	W	1	b	*	53	40	0	0.2	-	
	Bath...	30.40	49	SW	5	0	30.49	+09	49	48	+4	SW	5	0	*	50	45	-	0.0	0.08	
	Oxford...	30.39	49	WSW	3	0	30.47	+11	46	45	+1	WSW	2	b	*	52	45	og	*	-	
	London (St. James Park)	30.36	50	W	3	0	30.44	+06	49	47	+4	W	2	bc	*	51	45	C, q, b	0.9	0.01	
GERMANY, &c.	The Scaw (Skagen)	29.89	33	SW	3	0	29.95	+01	39	37	+15	WNW	3	m	1	39	24	-	*	-	
	Fanö...	30.04	39	NW	4	0	30.14	+18	39	39	+8	WSW	4	C	*	39	30	-	*	0.20	
	Cuxhaven...	30.05	40	W	6	0	30.21	+18	40	39	+1	W	4	0	*	41	37	0+	*	0.20	
	The Helder...	30.23	43	W	4	0	30.33	+16	43	43	+1	W	3	0	3	45	39	-	*	-	
	Brussels...	*	*	*	*	*	30.46	+07	46	46	+6	W	2	0	*	48	40	-	*	-	
	Berlin...	29.96	42	W	4	+	30.19	+09	40	39	+8	W	2	0	*	43	32	-	*	0.24	
	Frankfurt...	30.39	44	SW	4	0	30.43	+05	44	43	+6	SW	2	0	*	45	26	-	*	0.04	
	Munich...	30.47	37	SW	6	0	30.50	-01	37	35	+4	SW	6	S	*	37	33	-	*	0.04	
FRANCE.	C. Gris Nez...	30.42	46	WSW	5	0	30.47	+08	46	45	+2	SW	4	C	4	48	44	-	*	-	
	Brest...	30.60	49	W	3	b	30.62	+07	44	43	-5	W	2	b	3	49	43	-	*	-	
	Lorient...	30.61	48	NW	2	0	30.62	+02	42	41	-5	SE	3	b	2	52	41	-	*	-	
	Rochefort...	30.63	46	NNE	3	C	30.65	+04	37	37	-1	ENE	3	b	*	52	36	b, C	*	-	
	Biarritz...	30.60	50	ENE	2	b	30.60	+01	37	36	-1	ESE	2	b	2	54	34	-	*	-	
	Paris...	30.57	45	SW	2	0	30.60	+04	43	42	+5	SW	2	0	*	50	38	-	*	-	
	Belfort...	30.57	37	WSW	5	0	30.62	+06	36	34	+6	W	4	0	*	40	30	-	*	-	
	Lyons...	30.61	40	NE	1	b	30.64	-01	37	36	+6	N	1	b	*	46	25	-	*	-	
	Nice...	30.44	45	Z	0	b	30.42	00	39	36	+1	E	1	b	2	55	36	-	*	-	
	Perpignan...	30.51	45	Z	0	b	30.52	+01	36	33	-2	SW	2	b	*	55	34	-	*	-	
SPAN. PEN.	Corunna...	30.53	55	E	1	b	30.54	+04	40	36	-1	ESE	3	b	3	55	34	-	*	-	
	Lisbon...	30.49	44	NNE	4	b	30.51	+03	43	41	0	N	4	0	*	48	41	-	*	-	
	Azores (P. Delgada)...	30.44	59	SSW	3	0	30.42	-03	58	56	-1	SSW	4	C	3	63	57	-	*	-	
	" (Horta)...	30.42	57	SSE	4	0	30.38	-08	58	56	+3	SW	2	0	2	61	55	-	*	-	

NOTE: The Sunshine for London given in this Table is recorded on the Tower of the Wesleyan Training College, Westminster: the Sunshine entered to Dungeness is recorded at Littlestone-on-Sea.

* Observations for this column not generally received.

† Observations received too late for insertion in Charts on next page.

WEATHER CHARTS

FOR SUNDAY, 5TH FEBRUARY, 1905.

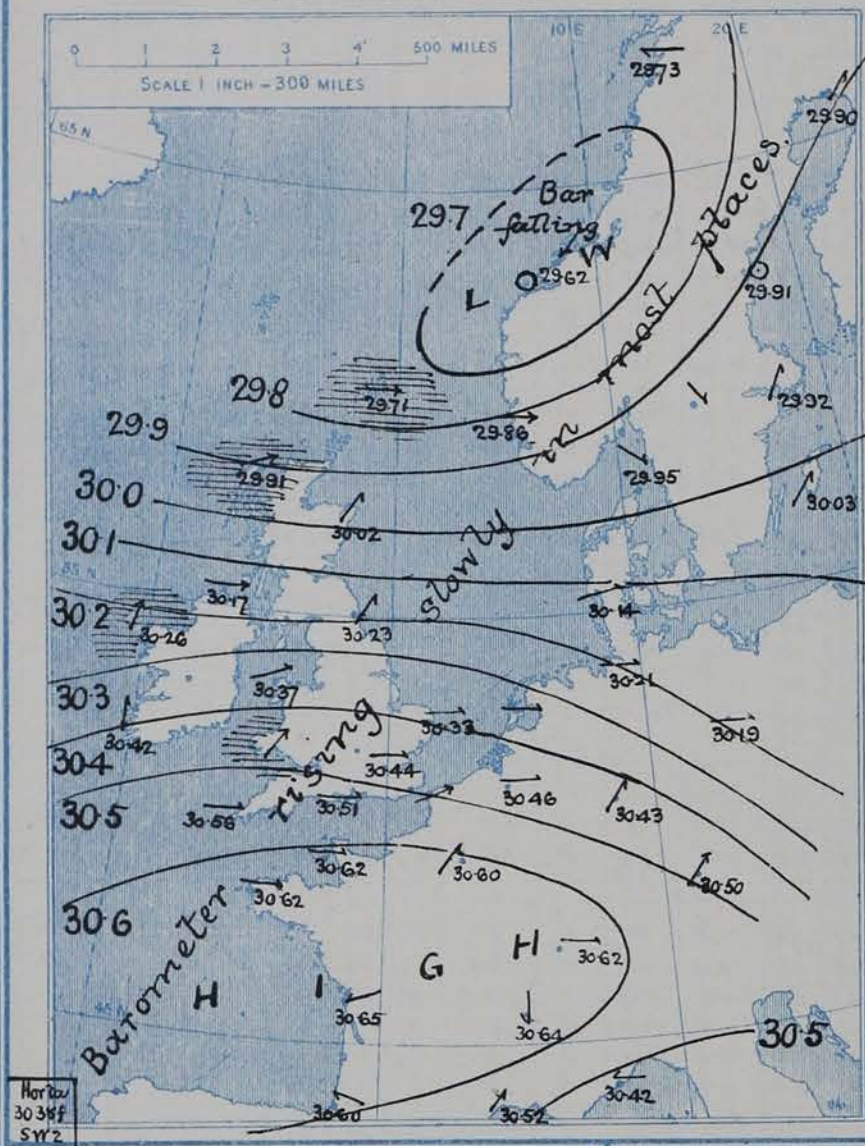
I. BAROMETER, WIND AND SEA. This Morning.

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

WIND.—Arrows show Directions and Force, flying with the wind.

Force above 10 \rightarrow : Force 5 to 7 \rightarrow : } Calm \odot
Force 8 to 10 \rightarrow : Force 1 to 4 \rightarrow :

SEA.—Rough |||| High |||||

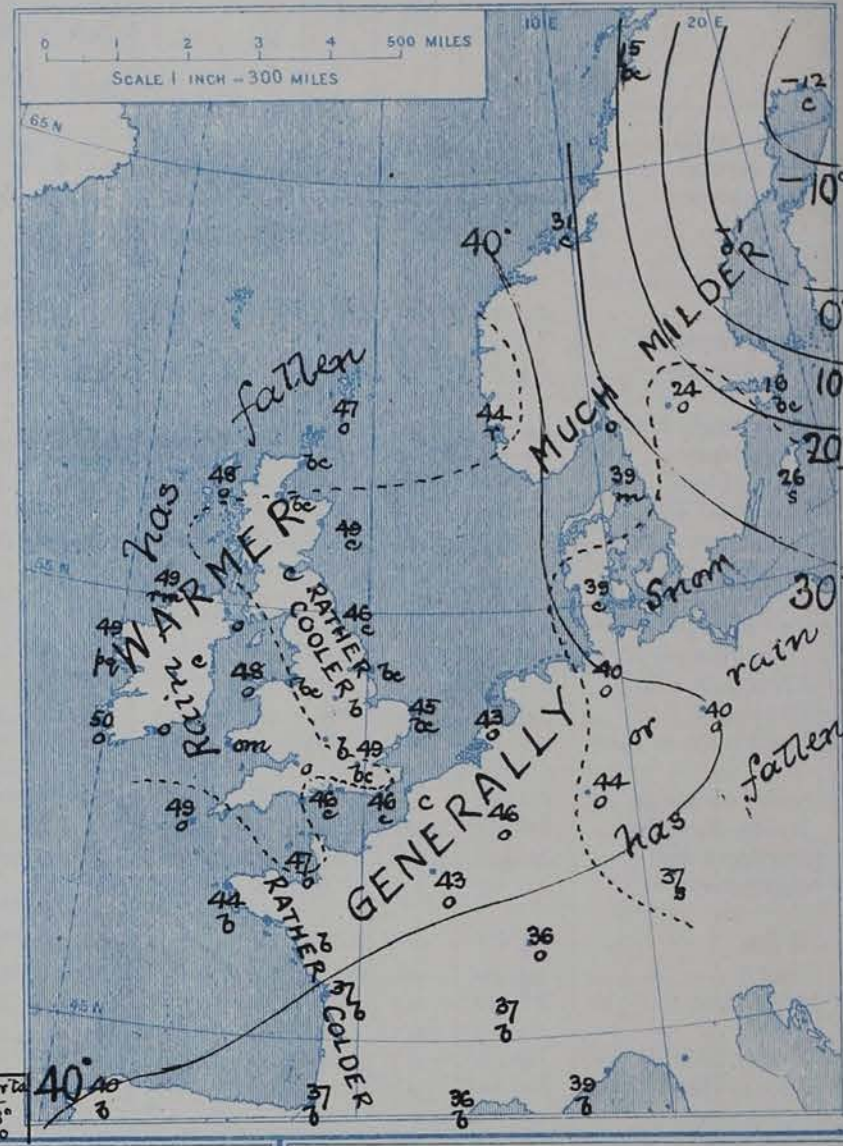


II. TEMPERATURE AND WEATHER. This Morning.

TEMPERATURE.—Isotherms are drawn for each 10°.

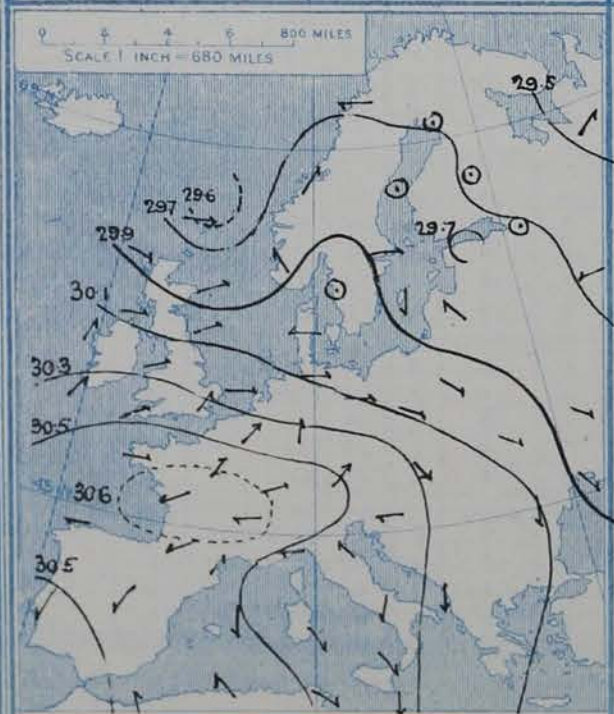
WEATHER.—Shown by Letters of the Beaufort Scale. (See P. 4.)

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



III. BAROMETER AND WIND

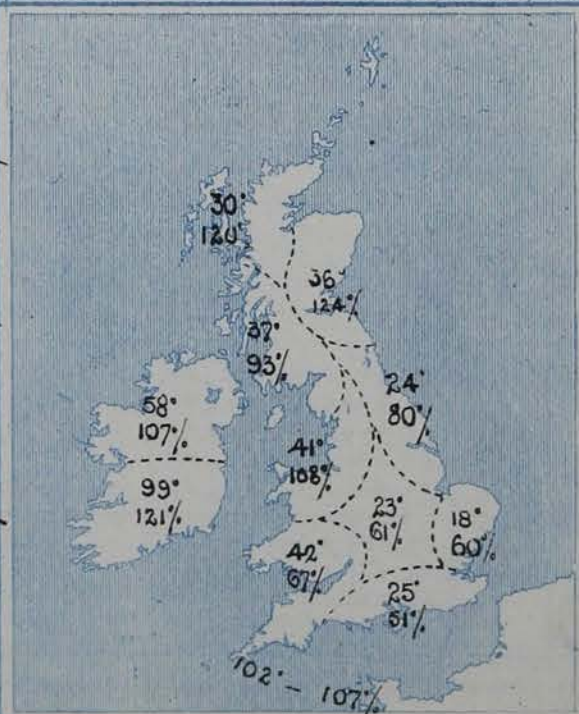
Yesterday morning.



IV. ACCUMULATED TEMPERATURE ABOVE 42°

Amount recorded in various districts of the United Kingdom during the 4 weeks ended 28th Jan. 1905 with the percentage of the average for the corresponding period.

Accumulated values are expressed in Day-Degrees—a "Day Degree" signifying 1° continued for 24 hours, or any other number of degrees for an inversely proportional number of hours.



V. Means of DAILY TEMPERATURE

at 8 A.M. for the Two monthly period JANUARY-FEBRUARY (1871-1900.)



GENERAL SITUATION AT 8 A.M.

PRESSURE

A low pressure system has appeared over Norway, the barometer having fallen to 29.62 ins. at Christiansund. Over the rest of the area under observation there has been a slight rise of the mercury and the central space of the anticyclone, with readings a little above 30.6 ins., now covers the Bay of Biscay and the greater part of France. The gradient is moderate or slight generally.

WIND

TEMPERATURE

WEATHER

AND

SEA

With the exception of an E.³ current on the Norwegian coast & from the West of France down to Portugal, winds from S.W. or W. prevail nearly everywhere, mostly light or moderate in force but blowing freshly in a few isolated situations, strongly at Blackod Point, Munich and Skudesnaes. Temperature has changed a little irregularly, risen in most regions and is still above the normal over our Islands. The readings range from 41° at Nottingham and 43° at Blacton-on-Sea, and Spurn Head to 47° and upwards at the majority of stations, 50° at Valencia; from -12° at Haparanda, -1° at Hernösand and 15° at Bodö to 44° at Skudesnaes and Brest, and 46° at Brussels and Cape Gris Nez, nearly all stations south of Paris, down to Oporto, being only 36° to 39°. Rain is falling in the North of Ireland and at Skudesnaes, snow at Munich and Husby, the weather elsewhere varying between clear and overcast. The sea is rough off the Shetlands, rather rough off Stornoway, Blackod Point and Pembroke, moderate to very smooth on all other coasts.

During yesterday temperature rose to 50° and upwards in nearly all parts of our Islands, to 54° at Roche's Point, and in the night there were no minimum values below 40°. At a number of stations no bright sunshine was registered and only a few exceeded 2 hours, Hastings returning 4.5 hours.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

FORECASTS*

For the 24 hours ending at NOON on 6th February, 1905.

DISTRICTS.

FORECASTS.

- 0 { SCOTLAND NORTH
- 1 { SCOTLAND EAST
- 2 { ENGLAND N.E.
- 3 { ENGLAND EAST
- 4 { MIDLAND COUNTIES
- 5 { ENGLAND SOUTH

NONE ISSUED.

DISTRICTS.

FORECASTS.

- 6 { SCOTLAND WEST
- 7 { ENGLAND N.W.
- 8 { ENGLAND S.W.
- 9 { IRELAND NORTH
- 10 { IRELAND SOUTH

WARNINGS

NONE ISSUED.

NONE ISSUED.

Note.—The South Cone, point downwards (⌒), means that gales, or strong winds, are probable, at first from the Southward (from S.E. round by S. to N.W.). Should it appear likely that a gale beginning from between W. and N.W. is likely to veer towards N. or N.E., the North Cone is hoisted in preference to the South Cone.
The North Cone, point upwards (⌒), means that gales, or strong winds, are probable, at first from the Northward (from N.W. round by N. to S.E.). Should it appear likely that a gale beginning from between E. and S.E. is likely to veer towards S. or S.W., the South Cone is hoisted in preference to the North Cone.

* For terms for transmission of Forecasts by Telegraph, see next page.

REPORTS FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.
	Max.	Min.					Max.	Min.			
Blackpool, to 9 p.m. ...	46	44	0	0.0	0.01	Hastings ...	*	*	*	4.5	*
Southport, to 9 p.m. ...	47	44	0	0.0	—	Broadstairs ...	*	*	*	*	*
Rhyl, to 6 p.m. ...	*	*	*	*	*	Margate, to 6 p.m. ...	52	36	c	4.0	—
Llandudno ...	*	*	*	1.1	*	Lowestoft, to 6 p.m. ...	*	*	*	*	*
Bettws-y-Coed, to 6 p.m. ...	52	46	c/p	0.5	*	Skegness ...	51	*	b, c	0.8	*
Aberystwyth, to 6 p.m. ...	46	42	r, o, c	0.0	0.04	Scarborough ...	*	*	*	*	*
Plymouth, to 9 p.m. ...	51	45	od	0.0	0.02	Harrogate, to 6 p.m. ...	48	42	o, c, r	0.0	0.03
Bournemouth, to 6 p.m. ...	51	40	*	2.0	*	Darwen, to 9 p.m. ...	47	40	om, org	0.0	0.03
Worthing ...	*	*	*	2.5	*	Manchester, to 9 p.m. ...	*	*	*	*	*
Brighton ...	*	*	*	*	*	Birmingham, to 9 p.m. ...	50	42	0	0.3	0.01
Eastbourne, to 6 p.m. ...	*	*	*	*	*						

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

STATIONS. 4 th Feby. 1905.	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS. 4 th Feby. 1905.	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
St. Petersburg ...	10	1	b, b	—	Algiers ...	63	52	b, bc	—
Utrecht ...	45	34	bc, o	—	Tunis ...	59	48	bc, bc	—
Groningen ...	43	30	b, o	0.08	Madeira (Funchal) Not recd.				
Vienna ...	39	32	o, o	—					
Florence ...	56	28	b, b	—	Geneva 3 rd Feby., 1905.	1 p.m. 41	*	1 p.m. bc	Measured 7 a.m. 0.12
Rome ...	56	36	b, b	—	Berne ...	36	*	c	0.04
Naples ...	54	38	b, b	0.20	Coire ...	36	*	o	0.12
Palermo ...	59	43	bc, b	—	Castasegna ...	36	*	s	—
Brindisi ...	54	36	b, bc	0.20	Lugano ...	46	*	b	—
Malta ...	55	50	? , c	—	Davos ...	21	*	s	0.20

EXPLANATION OF THE COLUMNS GIVEN ON PAGE 1.

WEATHER.—Beaufort Scale is b. blue sky; c. detached clouds; d. drizzling rain; f. fog; g. dark, 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.

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

TABLE SHOWING THE LOCAL STANDARD TIMES AND THE CORRESPONDING GREENWICH TIMES OF THE OBSERVATIONS RECORDED ON PAGE 1.

COUNTRIES, &c.	Hours of Morning Observations by Local Standard Time.	Corresponding Greenwich Times.	Hours of Evening Observations by Local Standard.	Corresponding Greenwich Times.
British Isles ...	8 a.m. (West European)	8 a.m.	6 p.m.* (W.E.T.)	6 p.m.*
Holland ...	7 a.m. (")	7 a.m.	7 p.m. (W.E.T.)	7 p.m.
Germany, Denmark Norway, Sweden }	8 a.m. (Mid-European)	7 a.m.	8 p.m. (M.E.T.)	7 p.m.
Belgium ...	7 a.m. (West European)	7 a.m.	Not published	—
France ...	7 a.m. (Paris)	6.51 a.m.	6 p.m. (Paris)	5.51 p.m.
Spain ...	8 a.m. (West European)	8 a.m.	6 p.m. (W.E.T.)	6 p.m.
Portugal ...	8 a.m. (Lisbon)	8.36 a.m.	3.23 p.m. (Lisbon)	4 p.m.
Azores { Ponta Delgada	6 a.m. (Local)	7.43 a.m.	9 p.m. (Local)	10.43 p.m.
{ Horta	6 a.m. (Local)	7.55 a.m.	9 p.m. (Local)	10.55 p.m.

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

5 th Feby. 1905.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth ...	7.31	12.7	4.43
Greenwich ...	7.34	12.14	4.54
Wick ...	8.12	12.26	4.40
Valencia ...	8.17	12.55	5.33

SUBSCRIPTIONS both for the Daily and Weekly Weather Reports may be paid, in advance, to the Meteorological Office.

TERMS: For Daily Weather Report, forwarded by Book Post, £1 0 0 per annum.

" Weekly " " " £1 10 0

Single Copies, 6d.

Single Copies of the Daily Weather Report (price 1d.) may be obtained after 3 p.m. on the day of issue at the Meteorological Office, and at Messrs. W. H. SMITH & SONS' Bookstalls at 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 the Meteorological Office at 11 a.m., and between 7 and 8 p.m. The latest forecast can be had by Reply Telegram, on paying at any Post Office in the United Kingdom Sixpence in addition to the cost of the inquiry and reply Telegrams. Information as to the Terms on which Forecasts can be sent daily, for a long or short period, may be obtained on application to the Meteorological Office, 63, Victoria Street, S.W., either personally or by post.

* At Oxford the observations are taken at 8 p.m.

DAILY WEATHER REPORT

for 8 a.m. on *Monday, 6th February, 1905.*

Issued by the METEOROLOGICAL OFFICE, 63, Victoria Street, London. *W. N. SHAW, Secretary.*

STATIONS.		YESTERDAY EVENING. (See note on last page.)					THIS MORNING. (See note on last page.)										PAST 24 HOURS.				
		BAROM.	TEMP.	WIND		Weather	BAROMETER.		TEMPERATURE.			WIND.		Sea (0 to 2)	Weather.	Temp.		Weather.	Sun- shine Hours.	Rainfall Ins.	
At 32° Fahr. and M.S.L.	Dry Bulb.	Direc.	Force (0 to 12.)	At 32° Fahr. and M.S.L.	Change since Yester- day.	Dry Bulb.	Wet Bulb.	Change since Yester- day.	Direc.	Force (0 to 12.)	Max.	Min.									
Ins.	°			Ins.	Ins.	°	°	°													
SCANDINAVIA	Haparanda...	29.58	-9	S	2	bc	28.93	-0.97	26	25	+38	W	4	bc	9	-15	-	*	0.16		
	Hernösand ...	29.63	21	SW	2	c	29.39	-0.52	32	31	+33	Z	0	f	32	-4	-	*	0.04		
	Stockholm ...	29.88	31	Z	0	s	29.67	-0.25	39	37	+23	SSW	2	bc	39	12	-	*	-		
	Wisby... ..	29.98	35	SW	4	o	29.88	-0.15	37	35	+11	W	4	o	37	25	-	*	0.04		
	Karlstad ...	29.86	34	Z	0	f	29.69	-0.26	39	38	+15	SSW	4	o	*	*	s, f	*	0.04		
	Færder (X'ania Fjord)	29.83	38	W	4	bc	29.77	-0.14	40	39	+13	SW	6	m	4	40	27	-	*	-	
	Bodö	29.06	25	E	6	o	28.70	-1.03	38	36	+23	SW	7	o	4	38	14	-	*	-	
	Christiansund ...	29.43	45	WSW	9	r	29.30	-0.32	43	38	+12	WSW	10	c	7	45	31	-	*	0.71	
Skudesnaes ...	30.01	45	SW	4	o	29.79	-0.07	45	43	+1	WSW	6	o	5	45	43	o	*	-		
BRITISH ISLANDS.	Sumburgh Head																				
	Stornoway ...	29.83	50	WSW	8	o	29.76	-0.15	40	39	-8	WSW	3	bc	3	52	40	od, o	0.0	0.37	
	Malin Head ...	30.08	48	SW	6	c, mp	29.89	-0.28	45	44	-4	W	6	rm	3	50	43	c, mp	*	0.02	
	Blacksod Pt. ...	30.15	49	S	7	c, mp	30.01	-0.25	46	45	-3	WNW	4	rm	4	50	45	c, pgm	*	0.15	
	Valencia ...	30.33	49	S	4	op	30.18	-0.24	50	49	0	S	4	omp	5	50	46	o, op	0.1	0.07	
	Roche's Point ...	30.41	49	SW	4	o	30.25	-0.21	50	48	+1	SW	4	m	4	51	47	o	*	0.02	
	Parsonstown ...	30.31	48	SW	3	o	30.14	-0.23	48	46	-1	SW	4	o	*	52	45	o	0.0	-	
	Donaghadee ...	30.24	49	WSW	3	o	30.06	-0.24	46	44	+2	SW	3	c	2	52	43	o, bcm	*	-	
	Liverpool Obsy...	30.38	48	SW	3	c	30.24	-0.14	46	42	+1	SW	3	o	2	52	45	-	*	-	
	Holyhead ...	30.36	48	SW	4	om	30.21	-0.16	48	47	0	SW	4	c	3	50	46	c, om	*	-	
	Pembroke (St Ann's)	30.45	48	SW	5	o	30.31	-0.15	47	46	-1	SSW	6	g	7	49	45	og	0.0	-	
	Scilly (St. Mary's)	30.51	49	SW	3	o	30.38	-0.18	49	47	0	SSW	4	o	3	51	46	o	0.0	-	
	Jersey (St. Aubins)	30.58	48	WSW	2	o	30.51	-0.11	45	44	-2	SSE	3	o	3	49	43	o, om	0.0	0.01	
	Portland Bill ...	30.52	47	W	4	c	30.45	-0.06	46	45	0	SW	3	o	2	48	45	c	*	-	
	Dungeness ...	30.49	47	WSW	2	o	30.45	-0.01	45	44	-1	SW	3	r	2	49	44	c, o	4.5	0.01	
	Wick	29.84	52	W	2	bc	29.73	-0.16	39	38	-8	W	4	o	2	55	38	-	*	0.15	
Nairn	29.87	50	W	4	c	29.80	-0.18	39	38	-9	W	2	r	1	56	38	-	*	0.11		
Aberdeen ...	29.95	51	SW	4	bc	29.81	-0.21	47	45	-2	SSW	5	c	2	58	44	c, bc	0.9	-		
Leith	30.11	50	WSW	4	c	29.89	-0.26	49	46	+3	SW	5	cg	*	54	46	-	*	-		
North Shields ...	30.26	51	SW	3	c	30.07	-0.16	47	44	+1	SSW	4	c	2	52	43	-	*	-		
Spurn Head ...	30.35	47	WSW	3	c	30.27	-0.05	45	43	+2	SW	4	c	2	49	42	-	*	-		
Yarmouth ...	30.36	50	WNW	4	c	30.36	+0.03	45	42	0	W	5	o	3	51	43	bc	*	-		
Clacton-on-Sea ...	30.45	51	WSW	1	o	30.43	+0.01	45	43	+2	SW	2	o	1	55	42	bc, og	4.7	-		
Nottingham ...	30.39	49	W	1	bc	30.32	-0.06	45	43	+4	SW	1	o	*	54	40	o, b	1.2	-		
Bath	30.52	48	SW	2	o	30.42	-0.07	46	43	-3	SW	1	o	*	52	45	-	0.2	-		
Oxford	30.49	47	SW	3	o	30.43	-0.04	45	42	-1	SW	2	o	*	53	44	-	*	-		
London (St. James' Park)	30.47	51	W	3	o	30.43	-0.01	47	44	-2	SW	4	o	*	54	46	bc, o	2.4	-		
GERMANY, &c.	The Scaw (Skagen)	29.99	41	W	5	m	29.92	-0.03	42	40	+3	W	7	m	2	43	34	-	*	-	
	Fanö	30.26	40	SW	4	o	30.22	+0.08	40	39	+1	S	4	o	*	41	37	-	*	-	
	Cuxhaven ...	30.32	41	SW	4	o	30.33	+0.12	42	42	+2	SW	3	o	*	43	37	o, f	*	-	
	The Helder ...	30.42	42	WSW	3	bc	30.40	+0.07	43	41	0	WSW	2	o	2	45	42	-	*	-	
	Brussels ...	*	*	*	*	*	30.51	+0.05	44	44	-2	WSW	1	r	*	50	44	-	*	-	
	Berlin	30.38	44	WSW	2	bc	30.41	+0.22	44	42	+4	WSW	2	o	*	45	40	-	*	-	
	Frankfurt ...	30.56	46	SW	1	o	30.56	+0.13	42	42	-2	SW	1	o	*	48	42	-	*	-	
	Munich	30.64	36	SW	5	r	30.64	+0.14	33	33	-4	SE	1	bc	*	37	32	-	*	0.16	
FRANCE.	C. Gris Nez ...	30.42	46	SW	3	o	30.50	+0.03	43	43	-3	SW	3	o	2	48	43	-	*	-	
	Brest	30.57	48	E	2	c	30.47	-0.15	44	43	0	E	2	o	3	50	43	-	*	-	
	Lorient	30.57	46	Z	0	bc	30.49	-0.13	41	40	-1	E	3	bc	2	54	39	-	*	-	
	Rochefort ...	30.56	48	ENE	2	bc	30.50	-0.15	38	37	+1	E	3	bc	*	55	36	bc	*	-	
	Biarritz	30.52	54	ENE	1	bc	30.52	-0.08	47	46	+10	SW	3	bc	0	59	37	-	*	?	
	Paris	30.60	47	W	2	o	30.55	-0.05	44	44	+1	Z	0	f	*	51	43	-	*	-	
	Belfort... ..	30.61	36	ENE	2	f	30.52	-0.10	34	34	-2	ENE	3	f	*	40	31	-	*	0.04	
	Lyons	30.40	42	?	1	bc	30.58	-0.06	37	37	0	E	1	f	*	50	37	-	*	-	
	Nice	30.38	46	Z	0	bc	30.49	+0.07	40	39	+1	E	1	c	1	55	37	-	*	-	
	Perpignan ...	30.43	46	Z	0	bc	30.48	-0.04	36	33	0	SW	2	bc	*	69	34	-	*	-	
SPAN. PEN.	Corunna ...																		*	-	
	Lisbon																		*	-	
	Azores (P. Delgada)...																		*	-	
" (Horta) ...	30.38	59	S	4	o	30.33	-0.05	58	56	0	S	4	o	2	61	55	-	*	0.12		

NOTE: The Sunshine for London given in this Table is recorded on the Tower of the Wesleyan Training College, Westminster: the Sunshine entered to Dungeness is recorded at Littlestone-on-Sea.

* Observations for this column not generally received.

+ Observations received too late for insertion in Charts on next page.

WEATHER CHARTS

FOR MONDAY, 6TH FEBRUARY, 1905.

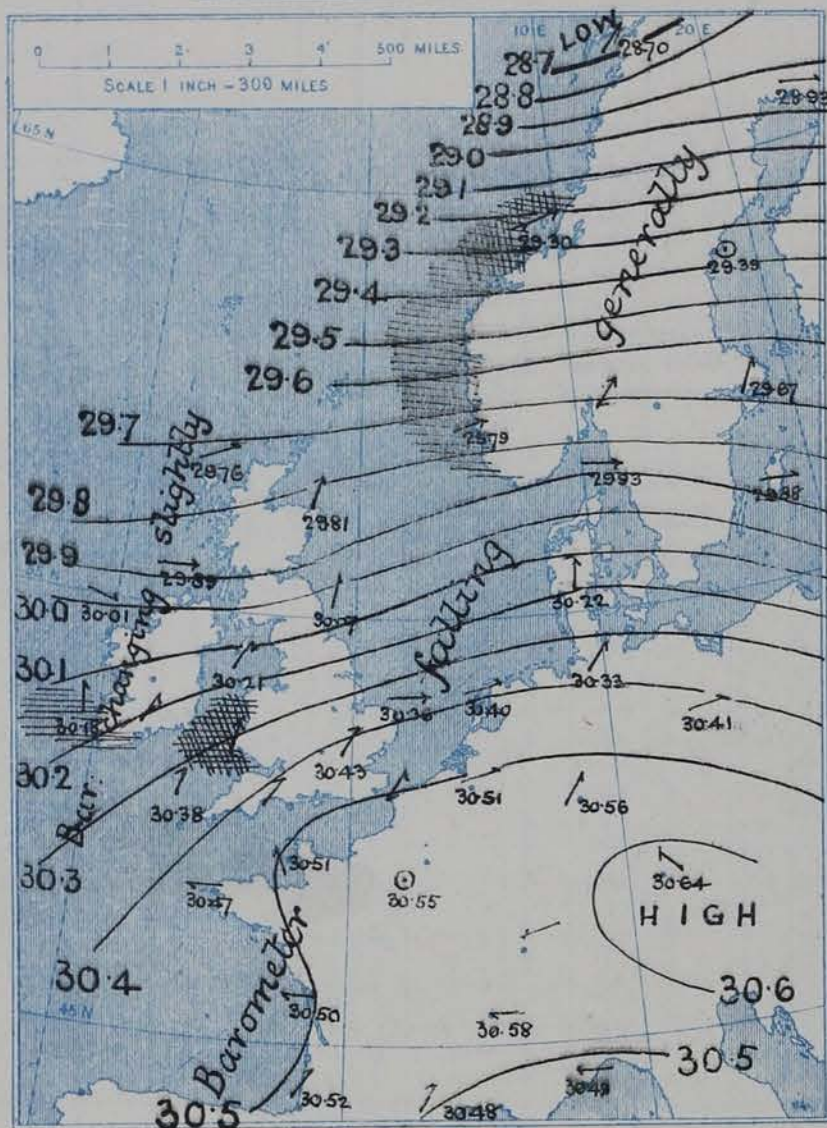
I. BAROMETER, WIND AND SEA. This Morning.

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

WIND.—Arrows show Directions and Force, flying with the wind.

Force above 10 → : Force 5 to 7 → : } Calm ⊙
Force 8 to 10 → : Force 1 to 4 → :

SEA.—Rough  High 

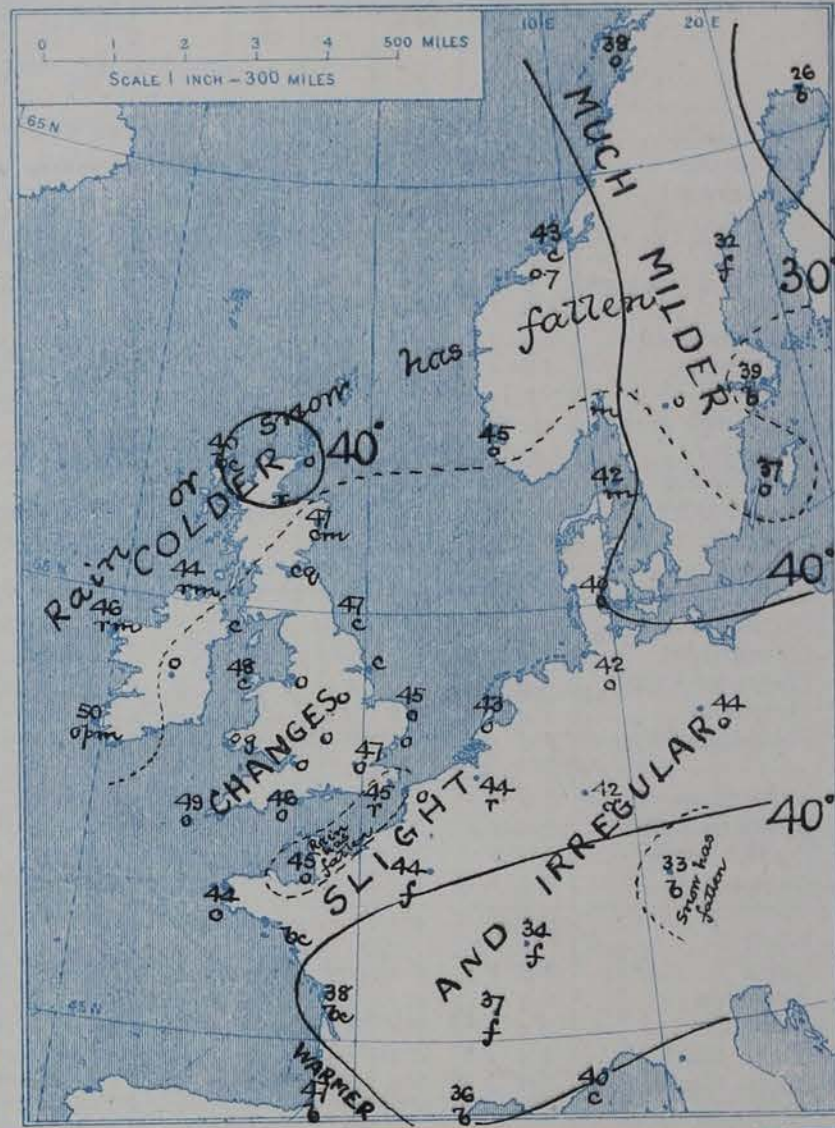


II. TEMPERATURE AND WEATHER. This Morning.

TEMPERATURE.—Isotherms are drawn for each 10°.

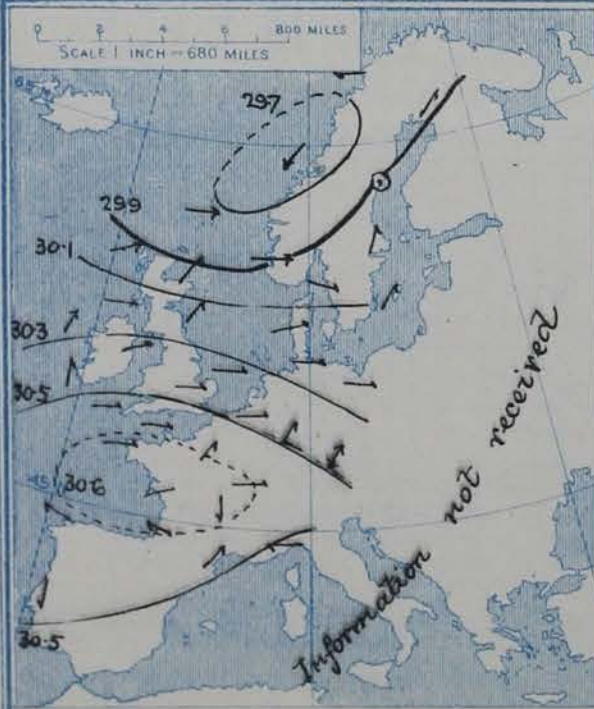
WEATHER.—Shown by Letters of the Beaufort Scale. (See P. 4.)

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



III. BAROMETER AND WIND

Yesterday morning.



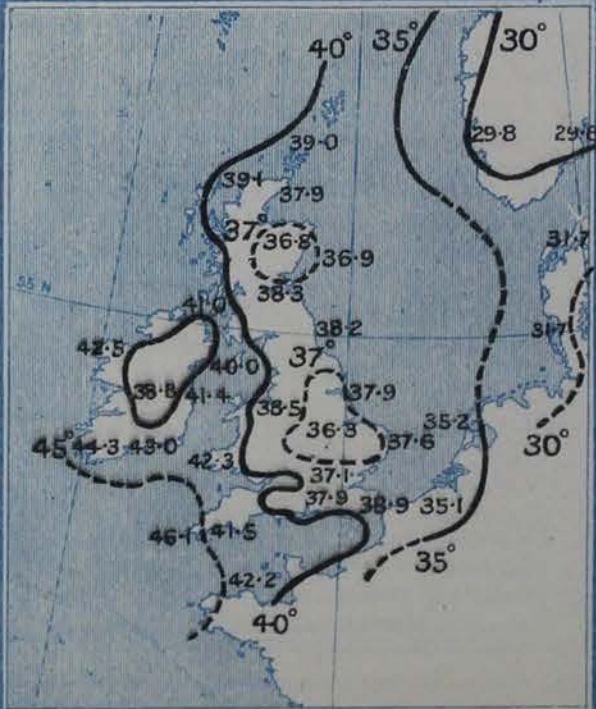
IV. ACCUMULATED TEMPERATURE ABOVE 42°.

Amount recorded in various districts of the United Kingdom during the week ended, Saturday, 28th Jan. with the percentage of the average for the corresponding week.

Accumulated values are expressed in Day-Degrees—a "Day Degree" signifying 1° continued for 24 hours, or any other number of degrees for an inversely proportional number of hours.



V. Means of DAILY TEMPERATURE at 8 A.M. for the Two monthly period JANUARY-FEBRUARY (1871-1900.)



GENERAL SITUATION AT 8 A.M.

PRESSURE

Large and deep disturbances continue to move eastwards from the Atlantic northward of Bodö, the centre of one of these systems is at present situated not far to the west of the British Isles, the reading at that station being as low as 28.7 ins. Pressure is highest over France and Germany, the respective readings at Paris and Munich being 30.55 ins. and 30.64 ins. Gradients are steep over Scandinavia and rather so over the north of England and south of Scotland.

WIND

TEMPERATURE

The wind is easterly over South Germany and on the west coasts of France, and southerly at some of our own western and northern stations, but the general current over the Western and Northwestern countries of Europe is Westerly. It blows freshly or strongly on a few parts of our own coasts and a moderate to strong gale on the coasts of Norway and over the Skager Rack. Temperature has fallen somewhat in most parts of the United Kingdom, but risen with great rapidity over Scandinavia; at Haparanda the change since yesterday morning amounts to 38°. The readings range from 50° in the south of Ireland and 47° in London, at Shields and Aberdeen to 39° in Caithness and at Nairn. Over the Continent the values range from 47° at Biarritz and 45° at Skudesnaes to 33° at Munich and to 26° in the north of Sweden. A great deal of cloud prevails both over our Islands and the Continent, but the sky is clear at a few French stations and at Munich; showers are falling at Valencia and steady rain at several of our northwestern and northern stations, as well as at Dungeness and Brussels. At Paris fog is reported. The sea is high off Pembroke and the west of Norway and rather rough off Valencia, but elsewhere it is moderate to smooth.

The maximum temperatures recorded over our Islands yesterday were, in nearly all cases, above 50°; at Birmingham and Nairn the thermometer rose to 56° and at Aberdeen to 58°. A large quantity of rain has fallen at Christiansund, nearly 0.4 in, at Stornoway and smaller amounts in other parts of Scandinavia and our northern districts, but over our area generally the weather was again dry. A good deal of sunshine was experienced yesterday in the southeast and east of England, but little elsewhere.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

The large depressions which are travelling eastward over the northeastern regions of the Atlantic are likely to gradually extend their influence over the United Kingdom. Moderate to strong winds between S.W. and W. are consequently probable, with a mild temperature, much cloud, and an increase in the rain area.

FORECASTS*

For the 24 hours ending at NOON on 7th FEBRUARY, 1905.

DISTRICTS.

FORECASTS.

- 0 SCOTLAND NORTH
- 1 SCOTLAND EAST
- 2 ENGLAND N.E.
- 3 ENGLAND EAST
- 4 MIDLAND COUNTIES
- 5 ENGLAND SOUTH

SW^{ly} and W^{ly} winds, varying in force; mild, rain at times.

Moderate to fresh winds from S.W. and W.; cloudy or dull, some rain, continuing mild.

DISTRICTS.

FORECASTS.

- 6 SCOTLAND WEST
- 7 ENGLAND N.W.
- 8 ENGLAND S.W.
- 9 IRELAND NORTH
- 10 IRELAND SOUTH

Same as Nos. 0 and 1.

SW^{ly} to W^{ly} winds, fresh or strong in places; mild, dull, some rain.

WARNINGS

At 7.0 pm yesterday to Districts 0, 1, 6, 7, 9, 10 and part of 8, "HOIST SOUTH CONE."

Note.—The South Cone, point downwards (⌵), means that gales, or strong winds, are probable, at first from the Southward (from S.E. round by S. to N.W.). Should it appear likely that a gale beginning from between W. and N.W. is likely to veer towards N. or N.E., the North Cone is hoisted in preference to the South Cone.

The North Cone, point upwards (⌴), means that gales, or strong winds, are probable, at first from the Northward (from N.W. round by N. to S.E.). Should it appear likely that a gale beginning from between E. and S.E. is likely to veer towards S. or S.W., the South Cone is hoisted in preference to the North Cone.

*For terms for transmission of Forecasts by Telegraph, see next page.

REPORTS FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.
	Max.	Min.					Max.	Min.			
Blackpool, to 9 p.m. ...	48	44	0	0.0	—	Hastings ...	*	*	*	0.8	*
Southport, to 9 p.m. ...	49	43	0, c, 0	0.2	—	Broadstairs ...	*	*	*	*	*
Rhyl, to 6 p.m. ...	*	*	*	2.0	*	Margate, to 6 p.m. ...	53	42	3	5.0	—
Llandudno ...	*	*	*	1.8	*	Lowestoft, to 6 p.m. ...	*	*	*	*	*
Bettws-y-Coed, to 6 p.m. ...	51	47	c, 0	0.7	*	Skegness ...	52	*	3, c	4.5	*
Aberystwyth, to 6 p.m. ...	45	42	f, 0, c	0.0	0.02	Scarborough ...	53	*	*	3.3	*
Plymouth, to 9 p.m. ...	*	*	*	*	*	Harrogate, to 6 p.m. ...	49	43	c, 0, 3, 0	0.5	0.01
Bournemouth, to 6 p.m. ...	51	45	*	0.0	*	Darwen, to 7 p.m. ...	48	40	0 m	0.0	—
Worthing ...	*	*	*	0.0	*	Manchester, to 9 p.m. ...	53	44	m, c, 3, c	0.0	—
Brighton ...	47	*	*	0.0	*	Birmingham, to 9 p.m. ...	56	46	c, 0	2.6	—
Eastbourne, to 6 p.m. ...	49	*	*	0.0	*						

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

STATIONS. <i>5th Feb^y 1905.</i>	TEMPERATURE F.		WEATHER.	RAIN. — Ins.	STATIONS.	TEMPERATURE F.		WEATHER.	RAIN. — Ins.
	Max.	Min.				Max.	Min.		
<i>Obs. not received.</i>					<i>Not recd. 5th Feb^y 1905.</i>				
St. Petersburg ...					Algiers ...				
Utrecht ...					Tunis ...				
Groningen ...					Madeira (Funchal) ...				
Vienna ...									
Florence ...					Geneva <i>4th Feb^y 1905.</i>	1 p.m.		1 p.m.	Measured
Rome ...						39	*	3c	7 a.m.
Naples ...					Berne ...	37	*	3c	0.04
Palermo ...					Coire ...	36	*	c	0.04
Brindisi ...					Castasegna ...	50	*	3c	—
Malta ...					Lugano ...	50	*	3	—
					Davos ...	30	*	0	0.35

EXPLANATION OF THE COLUMNS GIVEN ON PAGE 1.

WEATHER.—*Beaufort Scale* is b. blue sky; c. detached clouds; d. drizzling rain; f. fog; g. dark, 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.
* AN ASTERISK is inserted in all places for which information is not usually received.

TABLE SHOWING THE LOCAL STANDARD TIMES AND THE CORRESPONDING GREENWICH TIMES OF THE OBSERVATIONS RECORDED ON PAGE 1.

COUNTRIES, &c.	Hours of Morning Observations by Local Standard Time.	Corresponding Greenwich Times.	Hours of Evening Observations by Local Standard.	Corresponding Greenwich Times.
British Isles ...	8 a.m. (West European)	8 a.m.	6 p.m.* (W.E.T.)	6 p.m.*
Holland ...	7 a.m. (")	7 a.m.	7 p.m. (W.E.T.)	7 p.m.
Germany, Denmark Norway, Sweden }	8 a.m. (Mid-European)	7 a.m.	8 p.m. (M.E.T.)	7 p.m.
Belgium ...	7 a.m. (West European)	7 a.m.	Not published	—
France ...	7 a.m. (Paris)	6.51 a.m.	6 p.m. (Paris)	5.51 p.m.
Spain ...	8 a.m. (West European)	8 a.m.	6 p.m. (W.E.T.)	6 p.m.
Portugal ...	8 a.m. (Lisbon)	8.36 a.m.	3.23 p.m. (Lisbon)	4 p.m.
Azores { Ponta Delgada	6 a.m. (Local)	7.43 a.m.	9 p.m. (Local)	10.43 p.m.
Horta	6 a.m. (Local)	7.55 a.m.	9 p.m. (Local)	10.55 p.m.

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

<i>6th Feb^y 1905.</i>	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth ...	7.29	12.7	4.45
Greenwich ...	7.33	12.14	4.55
Wick ...	8.10	12.26	4.42
Valencia ...	8.15	12.55	5.35

SUBSCRIPTIONS both for the Daily and Weekly Weather Reports may be paid, in advance, to the Meteorological Office.

TERMS: For Daily Weather Report, forwarded by Book Post, £1 0 0 per annum.

" Weekly " " " £1 10 0 " Single Copies, 6d.

Single Copies of the Daily Weather Report (price 1d.) may be obtained after 3 p.m. on the day of issue at the Meteorological Office, and at Messrs. W. H. SMITH & SONS' Bookstalls at 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 the Meteorological Office at 11 a.m., and between 7 and 8 p.m. The latest forecast can be had by Reply Telegram, on paying at any Post Office in the United Kingdom Sixpence in addition to the cost of the inquiry and reply Telegrams. Information as to the Terms on which Forecasts can be sent daily, for a long or short period, may be obtained on application to the Meteorological Office, 63, Victoria Street, S.W., either personally or by post.

DAILY WEATHER REPORT

for 8 a.m. on Tuesday, 7th February, 1905.

Issued by the METEOROLOGICAL OFFICE, 63, Victoria Street, London. W. N. SHAW, Secretary.

STATIONS.		YESTERDAY EVENING. (See note on last page.)					THIS MORNING. (See note on last page.)										PAST 24 HOURS.				
		BAROM.		TEMP.		WIND	Weather	BAROMETER.		TEMPERATURE.			WIND.		Sea (0 to 9.)	Temp.		Weather	Sun- shine Hours	Rainfall. Ins.	
		At 32° Fahr. and M.S.L.	Dry Bulb.	Direc.	Force (0 to 12.)			At 32° Fahr. and M.S.L.	Change since Yester- day.	Dry Bulb.	Wet Bulb.	Change since Yester- day.	Direc.	Force (0 to 12.)		Weather.	Max.				Min.
SCANDINAVIA.	Haparanda...	28.62	30	W	4	0	29.21	+28	14	13	-12	NW	4	0	30	-9	-	*	-	-	
	Hernösand...	29.21	37	W	2	0	29.45	+06	31	30	-1	NW	4	0	41	21	-	*	-		
	Stockholm...	29.53	41	SW	2	0	29.60	-07	35	32	-4	WSW	4	0	45	30	-	*	-		
	Wisby...	29.73	39	W	6	0	29.70	-18	36	35	-1	W	4	0	41	34	-	*	-		
	Karlstad...	29.55	40	SW	4	0	29.72	+03	33	30	-6	X	0	0	*	*	-	*	-		
	Færder (X'ania Fjord)	29.59	40	SW	6	0	29.78	+01	37	35	-3	X	0	0	41	37	-	*	-		
	Bodö...	28.84	35	N	8	0	29.43	+73	31	29	-7	N	4	0	38	30	-	*	-		
	Christiansund	29.40	38	W	6	0	29.73	+43	35	32	-8	WNW	6	0	43	32	-	*	0.55		
	Skudesnaes...	29.76	40	WNW	4	0	29.92	+13	37	36	-8	NNW	2	0	45	36	0	*	*		
BRITISH ISLANDS.	Sumburgh Head																	*			
	Stornoway...	29.88	39	W	3	0	30.13	+37	38	37	-2	WNW	2	0	44	35	0, d, 0	3.1	0.17		
	Malin Head...	30.08	43	NW	4	0	30.28	+39	41	38	-4	WNW	2	0	45	37	0, 0	*	0.14		
	Blacksod Pt. ...	30.17	44	WNW	2	0	30.36	+35	38	37	-8	S	2	0	46	35	0, pm	*	0.22		
	Valencia...	30.18	50	S	3	0	30.34	+16	42	40	-8	X	0	0	52	41	0, pm	0.0	0.15		
	Roche's Point...	30.24	50	SW	3	0	30.33	+08	44	43	-6	N	1	0	52	43	0, m, 0	*	0.04		
	Parsonstown...	30.17	46	WNW	1	0	30.34	+20	38	37	-10	NNW	1	0	52	36	0, r	0.2	0.21		
	Donaghadee...	30.10	43	WSW	2	0	30.32	+26	36	35	-10	WNW	2	0	49	32	0, r, pm	*	0.22		
	Liverpool Obsy...	30.17	48	SW	5	0	30.34	+10	39	39	-7	WSW	1	0	51	39	0, r	*	0.23		
	Holyhead...	30.16	48	SW	4	0	30.31	+10	42	40	-6	X	0	0	50	40	0, c, pm	*	0.13		
	Pembroke (St. Ann's)	30.27	48	SW	6	0	30.28	-03	48	48	+1	SW	4	0	50	47	0, c	1.9	0.03		
	Scilly (St. Mary's)	30.34	50	WSW	3	0	30.36	-02	49	48	0	SW	4	0	52	47	0	0.3	-		
	Jersey (St. Aubins)	30.45	47	S	3	0	30.47	-04	45	44	0	SW	2	0	50	44	0, c, pm	1.5	-		
	Portland Bill...	30.39	47	WSW	3	0	30.38	-07	47	45	+1	W	4	0	49	45	0	*	-		
	Dungeness...	30.37	46	SW	5	0	30.38	-07	46	45	+1	W	3	0	47	44	0, c	0.3	0.01		
	Wick...	29.82	39	W	3	0	30.07	+34	36	34	-3	W	3	0	44	33	-	*	0.08		
Nairn...	29.92	35	W	1	0	30.15	+35	35	34	-4	SW	1	0	45	33	-	*	0.02			
Aberdeen...	29.94	41	WSW	3	0	30.19	+38	37	35	-10	W	3	0	47	36	0, r, 0	0.1	0.11			
Leith...	29.99	44	WSW	2	0	30.24	+35	38	36	-11	WSW	1	0	50	36	-	*	-			
North Shields...	30.16	47	SW	3	0	30.24	+17	36	35	-11	SW	2	0	52	33	0, p	*	0.01			
Spurn Head...	30.14	47	SW	5	0	30.28	+01	41	40	-4	WSW	2	0	50	40	0, c, r	*	0.09			
GERMANY, &c.	Yarmouth...	30.23	46	WSW	4	0	30.28	-08	43	42	-2	N	2	0	49	43	0	*	0.04		
	Clacton-on-Sea...	30.34	43	SW	2	0	30.34	-09	43	42	-2	WSW	2	0	46	40	0, g, 0, g	0.0	-		
	Nottingham...	30.21	49	WSW	2	0	30.32	00	41	41	-4	E	1	0	52	40	0, 0	3.0	0.10		
	Bath...	30.34	49	SSW	4	0	30.35	-07	48	46	+2	SW	3	0	52	46	-	1.8	0.01		
	Oxford...	30.32	47	SW	3	0	30.34	-09	46	44	+1	SW	1	0	49	44	0, r	*	0.04		
	London (St. James Park)	30.34	48	SW	4	0	30.35	-08	47	45	0	WSW	2	0	50	44	0, 0, 0	0.2	-		
	The Scaw (Skagen)	29.75	42	W	7	0	29.86	-06	39	38	-3	WNW	5	0	45	39	-	*	-		
FRANCE.	Fanö...	30.01	40	SSW	7	0	30.13	-09	38	37	-2	SW	3	0	41	37	-	*	0.04		
	Cuxhaven...	30.26	41	WSW	4	0	30.18	-15	41	40	-1	W	3	0	43	39	-	*	0.04		
	The Helder...	30.28	43	SW	4	0	30.29	-11	42	42	-1	WSW	2	0	43	41	-	*	0.08		
	Brussels...	*	*	*	*	*	30.41	-10	43	42	-1	SW	2	0	46	41	-	*	-		
	Berlin...	30.34	44	SW	2	0	30.22	-19	43	41	-1	W	2	0	46	41	-	*	-		
	Frankfurt...	30.45	44	X	0	0	30.47	-09	43	40	+1	S	2	0	46	42	-	*	-		
	Munich...	30.52	33	SE	3	0	30.54	-10	34	34	+1	SW	2	0	43	30	-	*	-		
	C. Gris Nez...	30.42	44	SSW	4	0	30.39	-11	44	43	+1	SSW	3	0	46	43	-	*	-		
	Brest...	30.44	49	SSW	2	0	30.45	-02	49	49	+5	SW	3	0	50	43	-	*	-		
	Lorient...	30.47	45	S	2	0	30.48	-01	39	38	-2	S	3	0	54	37	-	*	-		
Rochefort...	30.49	45	NW	2	0	30.53	+03	35	35	-3	ESE	2	0	52	34	0	*	-			
	Biarritz...	30.56	51	X	0	0	30.57	+05	47	46	0	SE	2	0	54	45	-	*	-		
SPAN. PEN.	Paris...	30.50	45	S	1	0	30.50	-05	43	41	-1	SSW	2	0	48	43	-	*	-		
	Belfort...	30.44	46	W	2	0	30.53	+01	34	34	0	WSW	2	0	50	33	-	*	-		
	Lyons...	30.53	41	E	1	0	30.58	00	30	30	-7	N	1	0	48	28	-	*	-		
	Nice...	30.50	50	X	0	0	30.49	00	42	39	+2	E	1	0	55	40	-	*	-		
	Perpignan...	30.52	45	SE	2	0	30.51	+03	35	34	-1	SW	1	0	62	34	-	*	-		
SPAN. PEN.	Corunna...																	*			
	Lisbon...	30.45	52	WNW	4	0	30.44	-07	43	42	+2	N	1	0	57	41	-	*	-		
	Azores (P. Delgada)...																	*			
	" (Horta)...	30.18	60	SSE	5	0	30.04	-29	60	59	+2	S	6	0	61	57	-	*	0.04		

NOTE: The Sunshine for London given in this Table is recorded on the Tower of the Wesleyan Training College, Westminster: the Sunshine entered to Dungeness is recorded at Littlestone-on-Sea.

* Observations for this column not generally received.

+ Observations received too late for insertion in Charts on next day.

WEATHER CHARTS

FOR TUESDAY, 7th FEBRUARY, 1905.

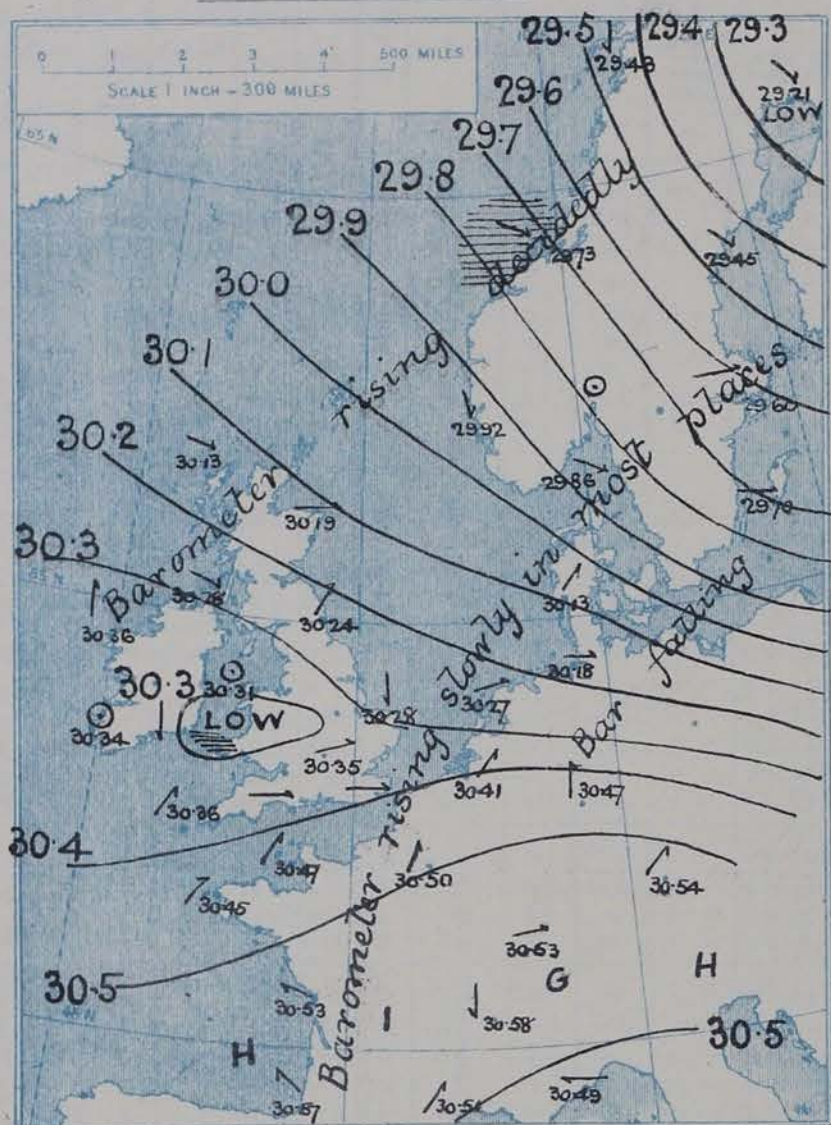
I. BAROMETER, WIND AND SEA. This Morning.

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

WIND.—Arrows show Directions and Force, flying with the wind.

Force above 10 → : Force 5 to 7 → : } Calm ⊙
Force 8 to 10 → : Force 1 to 4 → :

SEA.—Rough High

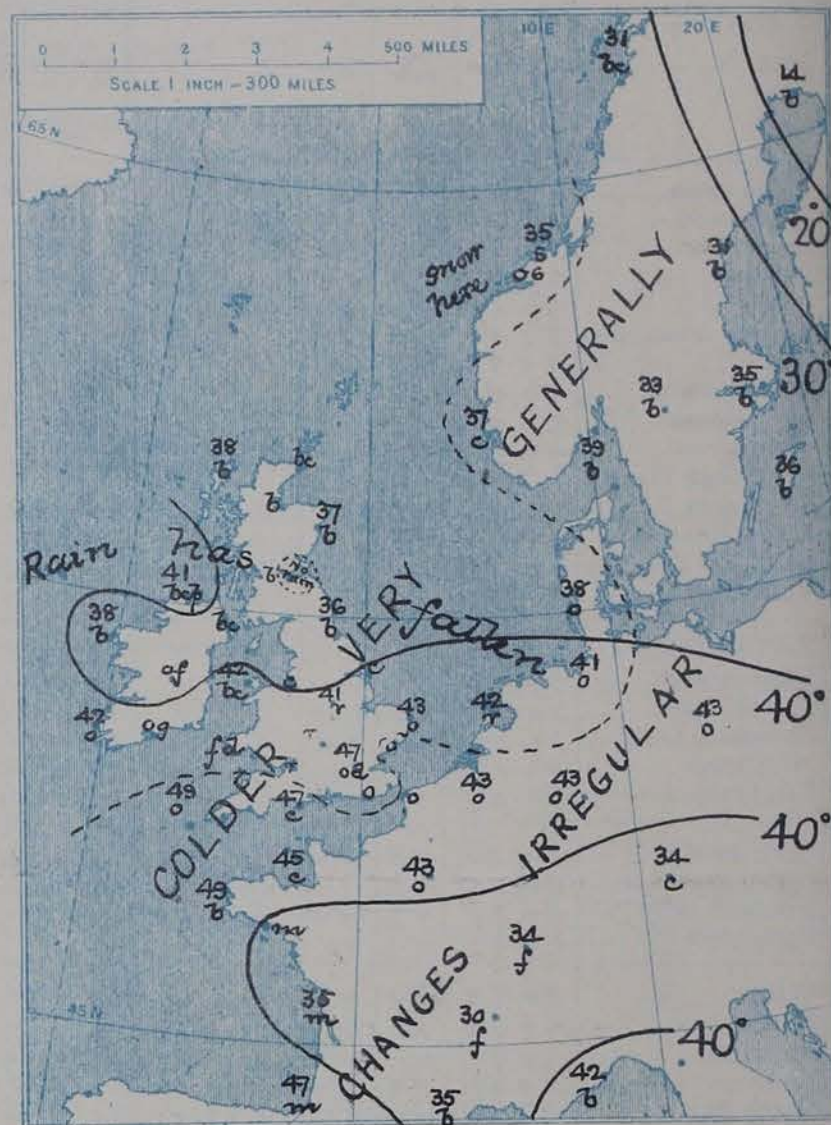


II. TEMPERATURE AND WEATHER. This Morning.

TEMPERATURE.—Isotherms are drawn for each 10°.

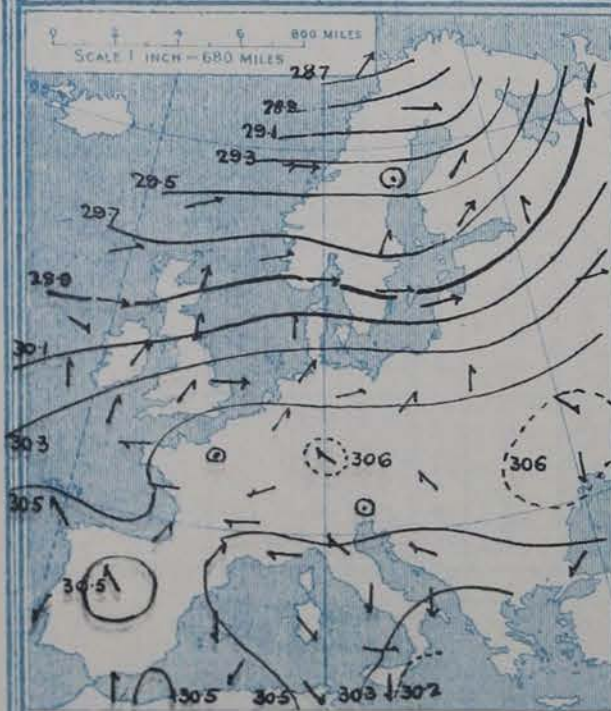
WEATHER.—Shown by Letters of the Beaufort Scale. (See P. 4.)

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



III. BAROMETER AND WIND

Yesterday morning.



IV. EXTREMES OF TEMPERATURE

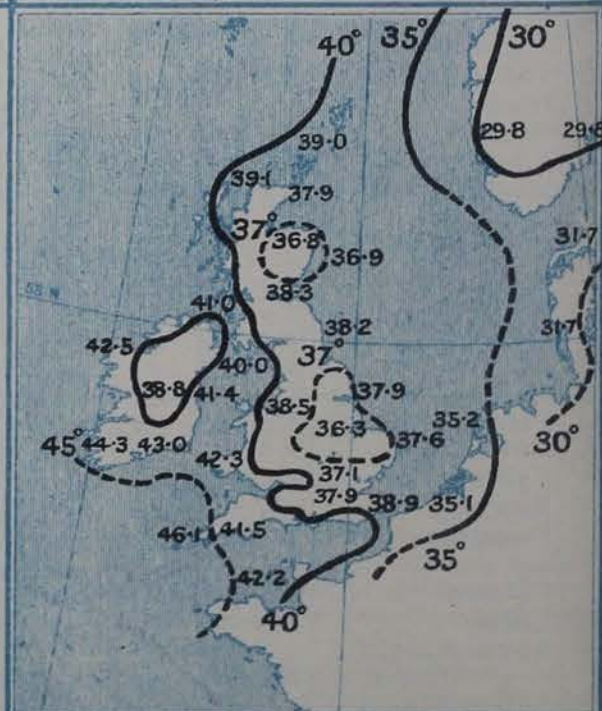
recorded

in various districts of the United Kingdom during the week ended Saturday, 4th Feb.



V. Means of DAILY TEMPERATURE

at 8 A.M. for the Two monthly period JANUARY-FEBRUARY (1871-1900.)



GENERAL SITUATION AT 8 A.M.

The deep depression which was shown in the far north yesterday has travelled away to the north of Russia, and the barometer has risen briskly over Scandinavia and the northern parts of the United Kingdom. The readings now vary from above 30.5 ins. over the greater part of France and Bavaria to 29.21 ins. at Haparanda. They are relatively low in a small, shallow depression which extends from Wales to the centre of England.

The wind is W^{ly} or NW^{ly} over Norway and Sweden, and still blows freshly in places, but over our Islands it has become more variable and fallen light. Its main direction is, however, still W^{ly}. Temperature has changed very little in our southern counties, and over the adjacent parts of the Continent, but elsewhere it has fallen decidedly. Over our Islands it ranges from 48° or 49° in the extreme southwest to 35° at Naion; and over the Continent from 49° at Brest to 30° at Lyons and to 14° in the north of Sweden. The small depression over this country is accompanied by rain in several parts of central and southern England, but further to the northward and westward the weather is fine. The sky is cloudless in Sweden and some parts of Norway, but snow is falling at Christiansund. Over the major portion of France, Germany and the Netherlands the weather is cloudy or dull, with rain at the Helder and fog at Belfort and Lyons. The sea is rather rough off Pembroke, but slight or smooth on our coasts generally.

The maximum temperatures recorded over these Islands yesterday were again rather high for the time of year, 50° being exceeded in several places. The minimum of the night occurred at Donaghadee, where the thermometer fell to the freezing point. About 0.2 in. of rain fell at some of our western stations, and slighter amounts in most other parts of the Kingdom, while at Christiansund the measurement, apparently of snow, amounted to 0.55 in. Very little sunshine was registered generally, but Stornoway, Nottingham and Skegness had about 3 hours.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

There are no indications of the immediate approach of any fresh disturbances. The small, shallow depression now over England and Wales will cause rain in many places during today, but it is likely to either disperse or to move away Eastward by tomorrow.

FORECASTS*

For the 24 hours ending at NOON on 8th FEBRUARY, 1905.

DISTRICTS.	FORECASTS.	DISTRICTS.	FORECASTS.
0 { SCOTLAND NORTH	<i>W^{ly} winds, light or moderate; fair generally; colder than of late.</i>	6 { SCOTLAND WEST	<i>Same as Nos. 0 to 2.</i>
1 { SCOTLAND EAST		7 { ENGLAND N.W.	
2 { ENGLAND N.E.		8 { ENGLAND S.W.	<i>Moderate winds between S. and W.; fair generally.</i>
3 { ENGLAND EAST	<i>Light variable or W^{ly} winds; dull, rainy and misty today, fairer tomorrow; temperature falling.</i>	9 { IRELAND NORTH	<i>Winds rather variable, but chiefly SW^{ly} or W^{ly}; slight rain locally, but fair generally; cool.</i>
4 { MIDLAND COUNTIES		10 { IRELAND SOUTH	
5 { ENGLAND SOUTH			
		WARNINGS	<i>At 7.0 pm yesterday to Districts 0, 1, 6, 7, 9, 10, and part of 8, "LOWER CONE."</i>

Note.—The South Cone, point downwards (⌋), means that gales, or strong winds, are probable, at first from the Southward (from S.E. round by S. to N.W.). Should it appear likely that a gale beginning from between W. and N.W. is likely to veer towards N. or N.E., the North Cone is hoisted in preference to the South Cone.
The North Cone, point upwards (⌋), means that gales, or strong winds, are probable, at first from the Northward (from N.W. round by N. to S.E.). Should it appear likely that a gale beginning from between E. and S.E. is likely to veer towards S. or S.W., the South Cone is hoisted in preference to the North Cone.

* For terms for transmission of Forecasts by Telegraph, see next page.

REPORTS FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.
	Max.	Min.					Max.	Min.			
Blackpool, to 9 p.m. ...	48	42	c, op	0.1	0.07	Hastings ...	*	*	*	0.1	*
Southport, to 9 p.m. ...	51	34	o, c, od	0.7	0.07	Broadstairs ...	*	*	*	0.0	*
Rhyl, to 6 p.m. ...	*	*	*	1.3	*	Margate, to 6 p.m. ...	52	45	0	0.1	—
Llandudno ...	*	*	*	1.0	*	Lowestoft, to 6 p.m. ...	50	44	o, c	0.7	—
Bettws-y-Coed, to 6 p.m. ...	50	45	c, or	0.7	*	Skegness ...	50	*	bc, c	2.6	*
Aberystwyth, to 6 p.m. ...	47	42	o, c	0.0	—	Scarborough ...	51	*	*	0.5	*
Plymouth, to 9 p.m. ...	51	47	o, bc, o	0.9	—	Harrogate, to 6 p.m. ...	49	42	o, c, bc, v	2.0	—
Bournemouth, to 6 p.m. ...	49	46	*	0.1	*	Darwen, to 9 p.m. ...	48	41	o, m, r	0.2	0.28
Worthing ...	*	*	*	0.9	*	Manchester, to 9 p.m. ...	51	44	c, bc, p	0.3	—
Brighton ...	47	*	*	1.8	*	Birmingham, to 9 p.m. ...	48	42	o, c, o	0.6	—
Eastbourne, to 6 p.m. ...	48	*	*	0.3	*						

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

STATIONS. 6 th Feby. 1905.	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS. 6 th Feby. 1905.	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
St. Petersburg ...	18	10	o, o	—	Algiers ...	61	48	bc, bc	—
Utrecht ...	50	43	o, m	—	Tunis ...	61	39	bc, m	—
Groningen ...	50	37	bc, o	—	Madeira (Funchal) Not recd.				
Vienna ...	41	39	o, o	—	Not recd. 5 th Feby. 1905.	1 p.m.		1 p.m.	Measured 7 a.m.
Florence ...	53	31	bc, bc	—	Geneva ...		*		
Rome ...	54	35	bc, bc	—	Berne ...		*		
Naples ...	53	45	bc, c	—	Coire ...		*		
Palermo ...	61	43	o, bc	—	Castasegna ...		*		
Brindisi ...	52	37	o, o	—	Lugano ...		*		
Malta ...	57	46	?, bc	—	Davos ...		*		

EXPLANATION OF THE COLUMNS GIVEN ON PAGE 1.

WEATHER.—Beaufort Scale is b. blue sky; c. detached clouds; d. drizzling rain; f. fog; g. dark, 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.

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

TABLE SHOWING THE LOCAL STANDARD TIMES AND THE CORRESPONDING GREENWICH TIMES OF THE OBSERVATIONS RECORDED ON PAGE 1.

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

COUNTRIES, &c.	Hours of Morning Observations by Local Standard Time.	Corresponding Greenwich Times.	Hours of Evening Observations by Local Standard.	Corresponding Greenwich Times.	7 th Feby. 1905.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
British Isles ...	8 a.m. (West European)	8 a.m.	6 p.m.* (W.E.T.)	6 p.m.*	Yarmouth ...	7.27	12.7	4.47
Holland ...	7 a.m. (")	7 a.m.	7 p.m. (W.E.T.)	7 p.m.	Greenwich ...	7.31	12.14	4.57
Germany, Denmark Norway, Sweden }	8 a.m. (Mid-European)	7 a.m.	8 p.m. (M.E.T.)	7 p.m.	Wick ...	8.8	12.26	4.44
Belgium ...	7 a.m. (West European)	7 a.m.	Not published	—	Valencia ...	8.13	12.55	5.37
France ...	7 a.m. (Paris)	6.51 a.m.	6 p.m. (Paris)	5.51 p.m.				
Spain ...	8 a.m. (West European)	8 a.m.	6 p.m. (W.E.T.)	6 p.m.				
Portugal ...	8 a.m. (Lisbon)	8.36 a.m.	3.23 p.m. (Lisbon)	4 p.m.				
Azores { Ponta Delgada	6 a.m. (Local)	7.43 a.m.	9 p.m. (Local)	10.43 p.m.				
Horta	6 a.m. (Local)	7.55 a.m.	9 p.m. (Local)	10.55 p.m.				

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" Weekly " " " £1 10 0 " Single Copies, 6d.

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FORECASTS OF WEATHER for one day in advance are drawn up at the Meteorological Office at 11 a.m., and between 7 and 8 p.m. The latest forecast can be had by Reply Telegram, on paying at any Post Office in the United Kingdom Sixpence in addition to the cost of the inquiry and reply Telegrams. Information as to the Terms on which Forecasts can be sent daily, for a long or short period, may be obtained on application to the Meteorological Office, 63, Victoria Street, S.W., either personally or by post.

* At Oxford the observations are taken at 8 p.m.

DAILY WEATHER REPORT

for 8 a.m. on Wednesday, 8th February, 1905.

Issued by the METEOROLOGICAL OFFICE, 63, Victoria Street, London. W. N. SHAW, Secretary.

STATIONS.		YESTERDAY EVENING. (See note on last page.)					THIS MORNING. (See note on last page.)										PAST 24 HOURS.				
		BAROM.		TEMP.		WIND	Weather	BAROMETER.		TEMPERATURE.			WIND.		Sea (0 to 9.)	Temp.		Weather	Sun- shine Hours	Rainfall. Ins.	
		At 32° Fahr. and M.S.L.		Dry Bulb.	Direc.			Force (0 to 12.)	At 32° Fahr. and M. S. L.	Change since Yester- day.	Dry Bulb.	Wet Bulb.	Change since Yester- day.	Direc.		Force (0 to 12.)	Max.				Min.
		Ins.	°																		
SCANDINAVIA.	Haparanda...	29.60	10	N	2	6	29.72	+5.1	-9	-10	-23	N	2	6c	*	30	?	-	*	-	
	Hernösand...	29.77	26	X	0	6	29.83	+3.8	29	27	-2	W	6	6	*	39	26	-	*	-	
	Stockholm...	29.96	30	W	2	6	30.07	+4.7	28	26	-7	W	2	6	*	43	28	-	*	-	
	Wisby...	30.02	35	NW	4	6	30.12	+4.2	34	33	-2	WNW	2	6	*	43	34	-	*	-	
	Karlstad...	30.00	32	W	2	6	30.15	+4.3	29	28	-4	W	2	6	*	*	*	-	*	-	
	Færder (X'ania Fjord)	30.02	38	WSW	2	6	30.16	+3.8	37	35	0	WSW	4	6	3	39	36	-	*	-	
	Bodö...	29.58	30	NW	2	0	29.65	+2.2	27	26	-4	WNW	6	6	4	31	25	-	*	-	
	Christiansund...	29.82	38	WSW	8	7	30.19	+4.6	33	31	-2	WNW	6	6	6	38	30	-	*	0.20	
	Skudesnaes...	30.16	43	W	6	C	30.28	+3.6	38	37	+1	NW	2	C	2	43	36	6,c	*	*	
BRITISH ISLANDS.	Sumburgh Head																		*		
	Stornoway...	30.26	37	WNW	2	6c	30.06	-1.07	44	43	+6	SW	5	0	5	46	34	6c	4.7	0.07	
	Malin Head...	30.34	40	SW	2	6	30.22	-1.06	45	44	+4	SW	4	0	2	52	34	6	*	-	
	Blacksod Pt.	30.31	46	SE	4	6c	30.24	-1.12	50	48	+12	S	5	0	4	50	37	6,6c	*	0.01	
	Valencia...	30.35	48	SSE	3	om	30.33	-1.01	49	43	+7	S	2	0	4	51	42	0,om	0.2	0.01	
	Roche's Point...	30.41	47	S	2	0	30.40	+1.07	49	49	+5	SSW	2	0	2	49	42	op,0	*	0.02	
	Parsonstown...	30.38	43	S	2	6c	30.35	+1.01	47	46	+9	S	3	0	*	49	36	6c,7	3.4	0.02	
	Donaghadee...	30.41	41	SW	1	6	30.37	+1.05	43	42	+7	SW	3	0	2	48	34	6c,om	*	0.01	
	Liverpool Obsy...	30.44	40	NW	1	6	30.46	+1.12	33	32	-6	ESE	2	m	?	44	33	6,f	*	-	
	Holyhead...	30.41	43	NE	2	6	30.41	+1.10	43	42	+1	S	2	C	1	46	39	6	*	-	
	Pembroke (St Ann's)	30.40	42	NNE	3	6	30.44	+1.16	44	43	-4	SE	2	C	3	49	39	6c,p,9	4.3	-	
	Scilly (St. Mary's)	30.42	48	NW	3	C	30.45	+1.09	48	46	-1	ESE	1	0	3	53	45	op,m,c	0.9	0.01	
	Jersey (St. Aubins)	30.47	49	WSW	3	6c	30.49	+1.02	45	44	0	WSW	2	0	2	52	44	6c,m,6c	2.3	0.01	
	Portland Bill...	30.40	47	WSW	4	6c	30.48	+1.10	45	44	-2	NE	2	m	1	49	42	cd,6c	*	-	
	Dungeness...	30.39	46	WSW	3	og	30.49	+1.11	42	42	-4	ESE	3	0	2	48	41	og,f	0.0	0.01	
	Wick...	30.24	41	W	3	6c	30.14	+1.07	40	38	+4	W	3	7	2	45	34	-	*	0.10	
Nairn...	30.30	38	SW	1	6	30.17	+1.02	41	38	+6	W	1	6c	1	46	34	-	*	0.01		
Aberdeen...	30.32	40	W	3	6	30.27	+1.08	37	36	0	SSW	2	0	2	46	33	6,om	7.5	0.02		
Leith...	30.34	41	WSW	1	6	30.32	+1.08	38	37	0	WNW	1	om	*	47	30	-	*	-		
North Shields...	30.42	41	W	2	6m	30.39	+1.15	32	31	-4	SW	2	6c	2	46	29	6,6m	*	-		
Spurn Head...	30.40	42	X	0	6	30.49	+1.21	36	35	-5	SW	2	6	2	45	34	-	*	-		
GERMANY, &c.	Yarmouth...	30.37	44	N	2	C	30.49	+1.21	35	34	-8	X	0	f	3	44	30	0,c	*	0.04	
	Clacton-on-Sea...	30.41	40	NE	2	7	30.51	+1.17	33	33	-10	NNE	1	f	0	46	32	gm,6c,f	0.0	0.14	
	Nottingham...	30.42	38	X	0	6cm	30.50	+1.18	31	30	-10	X	0	f	*	45	28	og,6c,m	0.0	0.01	
	Bath...	30.43	48	NW	1	C	30.49	+1.14	42	41	-6	NW	1	0	*	54	41	-	1.5	-	
	Oxford...	30.45	42	N	2	0	30.51	+1.17	40	39	-6	X	0	om,g	*	50	38	odp	*	0.01	
	London (St. James Park)	30.40	46	NE	2	od	30.50	+1.15	42	41	-5	E	2	om	*	50	41	or,m	0.0	0.13	
	The Scaw (Skagen)	30.15	39	WNW	4	6	30.23	+1.37	39	38	0	NW	4	6c	1	43	36	-	*	-	
	Fanö...	30.37	38	W	1	6	30.46	+1.33	36	?	-2	W	1	0	*	41	36	-	*	-	
Cuxhaven...	30.36	39	W	2	6	30.51	+1.33	35	35	-6	W	1	m	*	43	34	-	*	-		
The Helder...	30.44	38	W	1	m	30.54	+1.25	30	29	-12	X	0	m	0	43	28	-	*	0.04		
Brussels...	*	*	*	*	*	30.52	+1.11	37	37	-6	ENE	2	f	*	48	36	-	*	0.08		
Berlin...	30.34	40	W	2	6	30.49	+1.27	32	32	-11	W	2	0	*	45	32	-	*	-		
Frankfurt...	30.45	42	SW	2	7	30.52	+1.05	40	39	-3	N	3	0	*	46	40	-	*	0.16		
Munich...	30.53	36	SW	2	C	30.55	+1.01	35	33	+1	W	5	S	*	37	34	-	*	-		
FRANCE.	C. Gris Nez...	30.41	45	SW	2	f	30.49	+1.10	41	41	-3	ENE	3	f	2	46	39	-	*	0.08	
	Brest...	30.49	?	W	3	0	30.46	+1.01	46	46	-3	N	2	6c	3	52	34	-	*	0.08	
	Lorient...	30.51	48	W	3	C	30.49	+1.01	45	44	+6	E	2	m	2	54	39	-	*	-	
	Rochefort...	30.55	44	ESE	2	6	30.52	-1.01	39	38	+4	ENE	2	0	*	48	34	0,6	*	-	
	Biarritz...	30.55	47	N	1	6c	30.51	-1.06	43	42	-4	N	1	0	2	54	41	-	*	-	
	Paris...	30.51	47	WSW	2	0	30.52	+1.02	43	42	0	SSW	1	0	*	50	43	-	*	-	
	Belfort...	30.55	38	W	2	0	30.51	-1.02	33	32	-1	E	2	m	*	47	32	-	*	-	
	Lyons...	30.54	37	NW	1	0	30.53	-1.05	34	32	+4	WNW	1	6c	*	38	30	-	*	-	
Nice...	30.37	46	SE	1	C	30.29	-1.20	41	40	-1	E	4	C	3	55	39	-	*	-		
Perpignan...	30.42	48	SE	1	6	30.36	-1.15	35	32	0	X	0	6	*	61	33	-	*	-		
SPAN. PEN.	Corunna...																		*		
	Lisbon...	30.34	52	NW	3	6	30.32	-1.12	44	44	+1	N	3	6	*	57	43	-	*	-	
	Azores (P. Delgada)...																		*		
	„ (Horta)...	30.08	51	NW	1	6	30.11	+1.07	50	46	-10	NW	2	6	2	61	48	-	*	0.12	

NOTE: The Sunshine for London given in this Table is recorded on the Tower of the Wesleyan Training College, Westminster: the Sunshine entered to Dungeness is recorded at Littlestone-on-Sea

* Observations for this column not generally received.

+ Observations received too late for insertion in Charts on next page.

WEATHER CHARTS

FOR WEDNESDAY, 8TH FEBRUARY, 1905.

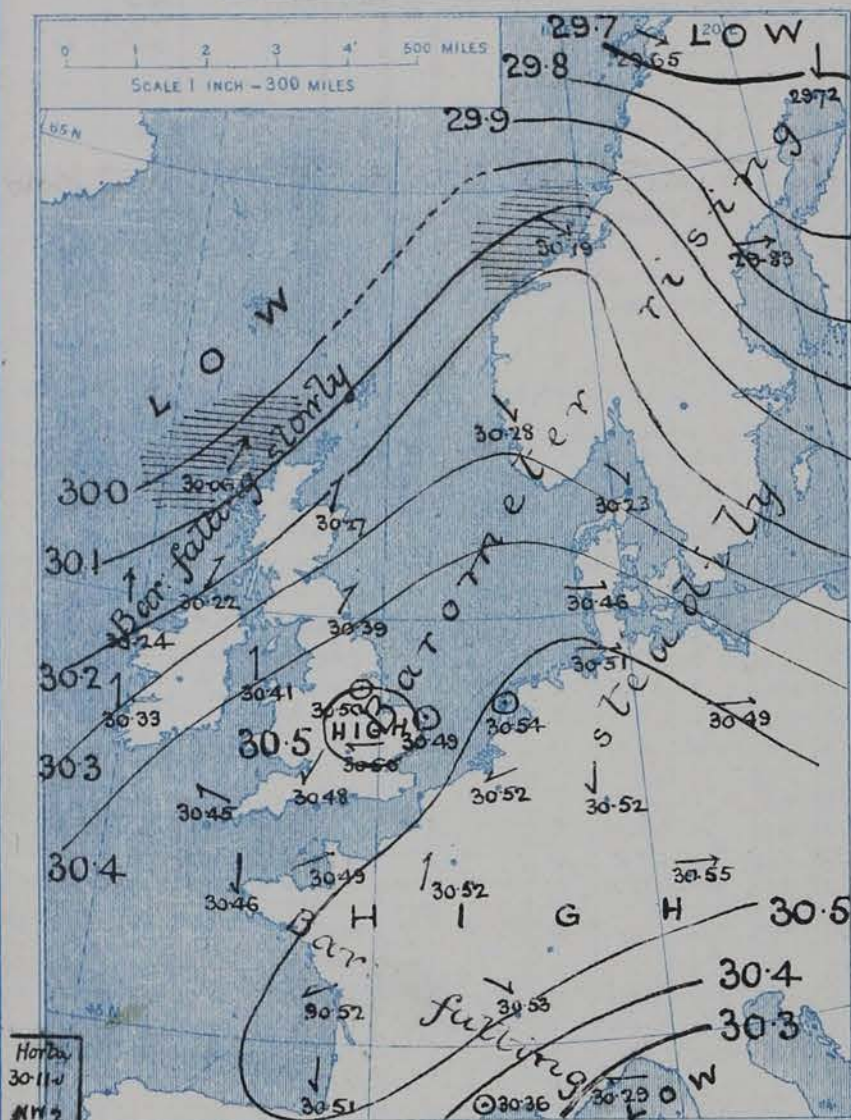
I. BAROMETER, WIND AND SEA. This Morning.

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

WIND.—Arrows show Directions and Force, flying with the wind.

Force above 10 → : Force 5 to 7 → : } Calm ⊙
Force 8 to 10 → : Force 1 to 4 → :

SEA.—Rough High



II. TEMPERATURE AND WEATHER. This Morning.

TEMPERATURE.—Isotherms are drawn for each 10°.

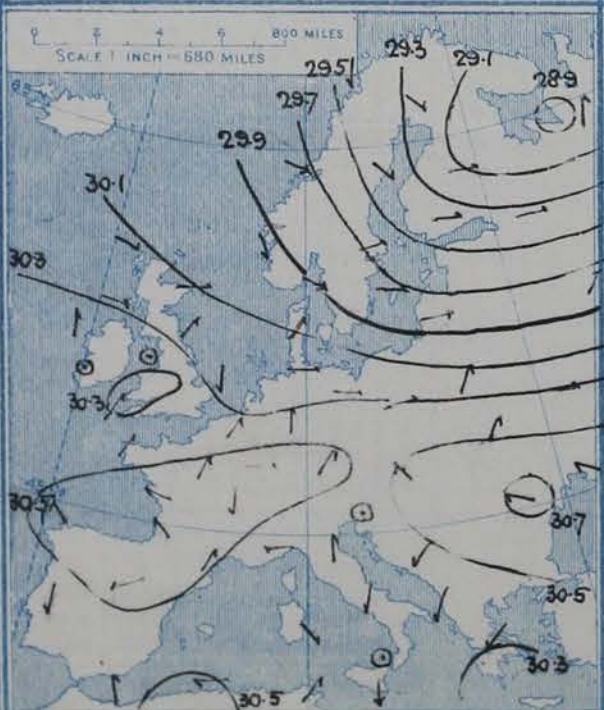
WEATHER.—Shown by Letters of the Beaufort Scale. (See P. 4.)

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



III. BAROMETER AND WIND

Yesterday morning.



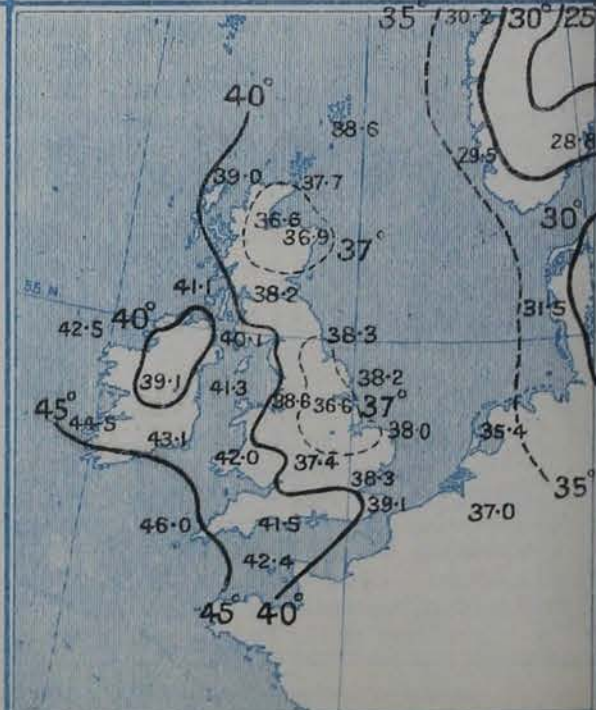
IV. LAST WEEK'S RAINFALL.

Amount recorded in various districts of the United Kingdom during the week ended, Saturday, 4th Feb. with the percentage of the average amount for the corresponding week.



V. Means of DAILY TEMPERATURE at 8 A.M. for the monthly period

FEBRUARY (1871-1900.)



GENERAL SITUATION AT 8 A.M.

The small, shallow depression which lay over England yesterday has entirely disappeared and its place has been taken by a small baric maximum with readings of 30.5 ins. and upwards. A larger anticyclone of similar intensity covers France and Germany, while the barometer is lowest, 29.7 ins. and less, in Lapland, and relatively low in depressions off our extreme west and northwest coasts.

The wind is fresh from S. or S.W. on our most northwestern coasts, and light from the same quarters in the west and north generally. Over all the southern counties of England a light E^{ly} wind prevails, while within the Continental anticyclone there are light variable airs. Over Scandinavia the general current is between W. and N.W. and blows strongly in places. Temperature has risen in Ireland and Scotland; fallen over England and at most Continental stations. The readings range from 50° or 49° in the west and south of Ireland and 45° at Portland Bill to 32° at North Shields and to 31° at Nottingham. The Continental values are lower, ranging from 46° at Brest and 41° at Nice to 32° at Berlin, to 27° at Bodö and -9° at Haparanda. The sky is partially clear over a few parts of the Continent and the northeast of England, but over our area as a whole the weather is overcast, with mist or fog in several English localities and at Cape Gris Nez and Brussels, rain at Wick, and snow at Munich and in the northwest of Norway. The sea is rough at Christiansund, rather rough in the Minch, moderate off the west of Ireland, slight or smooth elsewhere.

During yesterday the thermometer rose to 54° at Bath and to 50° or above at several of our western and southern stations. Slight frost was experienced during the night over the centre and east of England, the lowest minimum being 28° at Nottingham. Slight rain occurred in most parts of the United Kingdom and in a few Continental localities, but a great deal of sunshine was recorded in Scotland, the north of England and in various parts of Wales.

PRESSURE

WIND

TEMPERATURE

WEATHER

AND

SEA

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

The weather over England is likely to be dominated by the anticyclone for a time, but Ireland and Scotland will be influenced by the Atlantic disturbances. Generally fair weather is, therefore, probable in the former country and unsettled conditions in the latter regions.

FORECASTS*

For the 24 hours ending at NOON on 9th FEBRUARY, 1905.

DISTRICTS.		FORECASTS.	
0	{ SCOTLAND NORTH	{ S ^{ly} or SW ^{ly} winds, light to fresh; rather mild; changeable, some rain - most in west.	
1	{ SCOTLAND EAST		
2	{ ENGLAND N.E.	SW ^{ly} or S ^{ly} winds, light; fair generally; rather cool.	
3	{ ENGLAND EAST	{ E ^{ly} to variable or S ^{ly} winds, light; fair generally, but mist or fog locally; colder than of late.	
4	{ MIDLAND COUNTIES		
5	{ ENGLAND SOUTH		

DISTRICTS.		FORECASTS.	
6	{ SCOTLAND WEST	S ^{ly} winds, moderate or fresh; changeable, some rain; mild.	
7	{ ENGLAND N.W.	Same as No. 2	
8	{ ENGLAND S.W.	Same as Nos. 3 to 5.	
9	{ IRELAND NORTH	{ Same as Nos. 0 and 1.	
10	{ IRELAND SOUTH		
WARNINGS		None issued.	

Note.—The South Cone, point downwards (⌞), means that gales, or strong winds, are probable, at first from the Southward (from S.E. round by S. to N.W.). Should it appear likely that a gale beginning from between W. and N.W. is likely to veer towards N. or N.E., the North Cone is hoisted in preference to the South Cone.
The North Cone, point upwards (⌞), means that gales, or strong winds, are probable, at first from the Northward (from N.W. round by N. to S.E.). Should it appear likely that a gale beginning from between E. and S.E. is likely to veer towards S. or S.W., the South Cone is hoisted in preference to the North Cone.

* For terms for transmission of Forecasts by Telegraph, see next page.

REPORTS FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.
	Max.	Min.					Max.	Min.			
Blackpool, to 9 p.m. ...	44	28	c, r, b, c, b, m	6.8	0.03	Hastings ...	*	*	*	0.0	*
Southport, to 9 p.m. ...	46	33	b, b, m, d, b, m	6.7	0.15	Broadstairs ...	*	*	*		*
Rhyl, to 6 p.m. ...	*	*	*	5.0	*	Margate, to 6 p.m. ...	50	42	r	0.0	*
Llandudno ...	*	*	*	5.9	*	Lowestoft, to 6 p.m. ...	45	39	b, c, o, r, o	0.0	0.10
Bettws-y-Coed, to 6 p.m. ...					*	Skegness ...	45	*	r, b, c	2.1	*
Aberystwyth, to 6 p.m. ...	46	42	r, o, c	0.3	0.14	Scarborough ...	49	*	*	6.7	*
Plymouth, to 9 p.m. ...	53	49	o, b, c, o	0.5	-	Harrogate, to 6 p.m. ...	48	35	c, b, v	7.6	0.01
Bournemouth, to 6 p.m. ...	51	46	*	0.0	*	Darwen, to 9 p.m. ...	45	33	r, b, c, b, m	5.6	0.16
Worthing ...	*	*	*	0.0	*	Manchester, to 9 p.m. ...	48	35	r, m, b, c, f	0.0	0.17
Brighton ...	48	*	*	0.0	*	Birmingham, to 9 p.m. ...					
Eastbourne, to 6 p.m. ...	50	*	*	0.0	*						

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

STATIONS. <i>7th Feby, 1905.</i>	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS. <i>7th Feby, 1905.</i>	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
St. Petersburg ...	37	?	o, o	0.04	Algiers <i>7th Feby, 1905.</i>	63	48	b, c, b	-
Utrecht ...	46	43	o, r	-	Tunis ...	57	41	b, b, c	-
Groningen ...	45	41	b, c, r	0.08	Madeira (Funchal) <i>Not recd.</i>				
Vienna ...	43	32	f, f	-	Geneva <i>6th Feby, 1905.</i>	41	*	b	Measured 7 a.m.
Florence ...	58	32	b, b	-	Berne ...	39	*	b	-
Rome ...	60	37	b, b	-	Coire ...	43	*	b	-
Naples ...	55	42	b, b	-	Castasegna ...	45	*	b	-
Palermo ...	58	37	b, b, c	-	Lugano ...	46	*	b	-
Brindisi ...	52	38	b, b	-	Davos ...	34	*	b	-
Malta ...	56	50	?, b, c	0.08					

EXPLANATION OF THE COLUMNS GIVEN ON PAGE 1:

WEATHER.—Beaufort Scale is b. blue sky; c. detached clouds; d. drizzling rain; f. fog; g. dark, 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.

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

TABLE SHOWING THE LOCAL STANDARD TIMES AND THE CORRESPONDING GREENWICH TIMES OF THE OBSERVATIONS RECORDED ON PAGE 1.

COUNTRIES, &c.	Hours of Morning Observations by Local Standard Time.	Corresponding Greenwich Times.	Hours of Evening Observations by Local Standard.	Corresponding Greenwich Times.
British Isles ...	8 a.m. (West European)	8 a.m.	6 p.m.* (W.E.T.)	6 p.m.*
Holland ...	7 a.m. (")	7 a.m.	7 p.m. (W.E.T.)	7 p.m.
Germany, Denmark Norway, Sweden }	8 a.m. (Mid-European)	7 a.m.	8 p.m. (M.E.T.)	7 p.m.
Belgium ...	7 a.m. (West European)	7 a.m.	Not published	—
France ...	7 a.m. (Paris)	6.51 a.m.	6 p.m. (Paris)	5.51 p.m.
Spain ...	8 a.m. (West European)	8 a.m.	6 p.m. (W.E.T.)	6 p.m.
Portugal ...	8 a.m. (Lisbon)	8.36 a.m.	3.23 p.m. (Lisbon)	4 p.m.
Azores { Ponta Delgada	6 a.m. (Local)	7.43 a.m.	9 p.m. (Local)	10.43 p.m.
Horta	6 a.m. (Local)	7.55 a.m.	9 p.m. (Local)	10.55 p.m.

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

<i>8th Feby, 1905.</i>	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth ...	7.26	12.7	4.48
Greenwich ...	7.30	12.14	4.58
Wick ...	8.6	12.26	4.46
Valencia ...	8.12	12.55	5.38

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DAILY WEATHER REPORT

for 8 a.m. on Thursday, 9th February, 1905.

Issued by the METEOROLOGICAL OFFICE, 63, Victoria Street, London. W. M. SHAW, Secretary.

STATIONS.		YESTERDAY EVENING. (See note on last page.)					THIS MORNING. (See note on last page.)										PAST 24 HOURS.						
		BAROM.		TEMP.		WIND	Weather	BAROMETER.		TEMPERATURE.			WIND.		Weather.	Sea (0 to 9.)	Temp.		Weather	Sun- shine Hours	Rainfall. Ins.		
		At 32° Fahr. and M.S.L.	Ins.	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.
SCANDINAVIA	Haparanda...	29.91	-3	X	0	f	29.55	-17	17	17	+26	S	4	S	?	-9	-	*	0.04				
	Hernösand...	30.14	23	X	0	c	29.73	-10	31	30	+2	SW	2	0	32	16	-	*	-				
	Stockholm...	30.30	28	X	0	b	30.06	-01	35	34	+7	SW	4	0	35	25	-	*	-				
	Wisby...	30.35	31	NW	2	b	30.24	+12	37	35	+3	WSW	4	bc	37	30	-	*	-				
	Karlstad...	30.29	28	Z	0	b	30.08	-07	39	38	+10	SW	2	0	*	*	-	*	-				
	Færder (X'ania Fjord)	30.27	39	WSW	4	c	30.11	-05	41	40	+4	SW	6	m	2	41	36	-	*	-			
	Bodö...	29.89	27	NW	4	0	29.19	-46	28	26	+1	E	6	S	2	28	21	-	*	-			
	Christiansund...	29.85	41	WSW	5	0	29.63	-56	43	41	+10	SW	8	T	6	43	33	-	*	0.95			
Skudesnaes...	30.28	42	SW	6	0	30.13	-15	45	44	+7	WSW	6	0	4	45	36	0.0	*	-				
BRITISH ISLANDS.	Sumburgh Head																						
	Stornoway...	29.96	49	WSW	5	0	29.85	-21	48	47	+4	WSW	5	d	5	49	43	d,0	0.0	0.07			
	Malin Head...	30.15	48	SW	5	bc	30.09	-13	44	43	-1	SW	4	bc	4	52	41	bc	*	-			
	Blacksod Pt. ...	30.18	50	S	6	cgm	30.12	-12	50	47	0	S	6	cgm	6	51	48	bcgm	*	-			
	Valencia...	30.27	50	SSE	3	c	30.23	-10	49	47	0	SSE	3	0	5	54	48	c	3.4	-			
	Roche's Point...	30.36	49	S	4	0	30.29	-11	49	48	0	S	2	0	2	50	47	rm,0	*	0.01			
	Parsonstown...	30.31	48	SSW	3	0	30.25	-10	45	43	-2	SSW	3	c	0	53	41	o,p	1.7	0.01			
	Donaghadee...	30.32	48	SSW	3	0	30.25	-12	43	43	0	SW	3	bc	2	50	43	o,c,bc	*	-			
	Liverpool Obsy...	30.42	44	SE	1	0	30.35	-11	43	43	+10	SE	1	c	?	46	33	om	*	-			
	Holyhead...	30.39	45	SW	3	om	30.31	-10	46	45	+3	SSW	2	0	2	46	42	f,om	*	0.01			
	Pembroke (St Ann's)	30.42	45	S	4	0	30.35	-09	46	45	+2	S	4	og	3	47	43	odm	0.3	0.02			
	Scilly (St. Mary's)...	30.40	48	ESE	3	c	30.34	-11	48	46	0	SSE	2	c	2	51	45	o,c	0.8	-			
	Jersey (St. Aubins)...	30.47	46	SSE	2	0	30.43	-06	43	42	-2	SE	1	0	1	48	39	o,cgm	0.0	0.01			
	Portland Bill...	30.47	45	ESE	2	f	30.43	-05	46	44	+1	SSW	1	c	1	47	44	m,f	*	-			
	Dungeness...	30.49	44	NE	1	f	30.45	-04	43	42	+1	SE	1	0	1	44	41	f	0.0	0.01			
	Wick...	30.05	46	W	3	c	29.90	-24	45	43	+5	W	3	b	2	49	39	-	*	0.01			
Nairn...	30.08	50	WSW	4	c	29.97	-20	46	43	+5	SW	4	c	2	51	41	-	*	-				
Aberdeen...	30.20	45	SSW	3	0	30.09	-18	46	44	+9	SSW	3	bc	2	48	37	q,m,bc	0.0	0.01				
Leith...	30.26	48	W	1	bc	30.15	-17	47	43	+9	SSW	3	b	*	51	37	-	*	-				
North Shields...	30.35	45	SSW	3	cm	30.26	-13	43	42	+11	SW	2	bc	2	49	30	cm	*	-				
Spurn Head...	30.44	38	SSW	4	f	30.36	-13	39	39	+3	SSW	2	m	3	40	35	f	*	-				
Yarmouth...	30.48	37	S	4	c	30.43	-06	41	40	+6	SSW	3	cf	3	41	33	c	*	-				
Clacton-on-Sea...	30.51	39	SE	2	m	30.46	-05	40	40	+7	SE	2	m	2	41	32	f,bc,m	0.9	-				
Nottingham...	30.46	38	SW	1	c	30.40	-10	38	37	+7	X	0	f	*	42	29	bc,m	0.8	-				
Bath...	30.47	47	S	1	bc	30.41	-08	45	43	+3	S	1	0	*	51	41	+	3.0	-				
Oxford...	30.48	45	SW	1	0	30.43	-08	43	42	+3	SSW	1	0	*	46	39	og	*	-				
London (St. James Park)	30.48	43	E	2	om	30.44	-06	45	43	+3	S	1	om	*	47	42	o,b	0.0	-				
GERMANY, &c.	The Scaw (Skagen)	30.38	40	WNW	3	0	30.27	+04	40	39	+1	W	5	m	1	43	37	-	*	-			
	Fanö...	30.51	36	SW	2	0	30.48	+02	34	33	-2	SSW	3	0	*	41	32	-	*	-			
	Cuxhaven...	30.60	33	W	1	f	30.53	+02	31	31	-4	SW	2	f	*	36	30	-	*	-			
	The Helder...	30.58	31	S	1	f	30.51	-03	31	31	+1	S	1	f	0	36	28	-	*	-			
	Brussels...	*	*	*	*	*	30.51	-01	36	36	-1	SW	1	f	*	38	34	-	*	-			
	Berlin...	30.60	37	SW	1	0	30.61	+12	34	33	+2	SW	2	c	*	39	32	-	*	-			
	Frankfurt...	30.61	36	N	1	b	30.60	+08	31	30	-9	N	2	0	*	45	31	-	*	-			
	Munich...	30.61	35	NW	2	T	30.63	+08	28	28	-7	E	5	0	*	36	28	-	*	0.04			
FRANCE.	C. Gris Nez...	30.51	43	S	2	f	30.47	-02	40	39	-1	ESE	1	0	1	46	39	-	*	-			
	Brest...	?	49	E	1	0	?		40	40	-6	E	3	b	3	50	39	-	*	-			
	Lorient...	30.44	47	SE	1	0	30.36	-13	40	39	-5	E	2	b	2	52	39	-	*	-			
	Rochefort...	30.43	46	ENE	3	b	30.35	-17	37	37	-2	E	3	b	*	54	34	b	*	-			
	Biarritz...	30.41	43	ENE	3	b	30.27	-24	35	35	-8	E	2	f	2	48	32	-	*	-			
	Paris...	30.50	46	ENE	1	c	30.47	-05	35	35	-8	ESE	2	0	*	53	32	-	*	-			
	Belfort...	30.47	41	E	4	bc	30.44	-07	31	31	-2	E	6	f	*	46	31	-	*	-			
	Lyons...	30.41	42	NNW	1	b	30.42	-11	34	33	0	NE	1	0	*	47	32	-	*	-			
Nice...	30.28	47	ENE	1	c	30.33	+04	41	38	0	E	1	b	3	55	37	-	*	-				
Perpignan...	30.32	44	Z	0	b	30.34	-02	32	32	-3	SW	2	b	*	58	32	-	*	-				
SPAN. PEN.	Corunna...																						
	Lisbon...	30.30	52	WNW	3	b	30.29	-03	44	44	0	N	1	f	*	59	43	-	*	-			
	Azores (P. Delgada)...	30.19	50	NW	1	b	30.17	+06	55	51	+5	SE	2	b	2	59	50	-	*	-			

NOTE: The Sunshine for London given in this Table is recorded on the Tower of the Wesleyan Training College, Westminster: the Sunshine entered to Dungeness is recorded at Littlestone-on-Sea.
 * Observations for this column not generally received. + Observations received too late for insertion in Charts on next page.

WEATHER CHARTS

FOR THURSDAY, 9TH FEBRUARY, 1905.

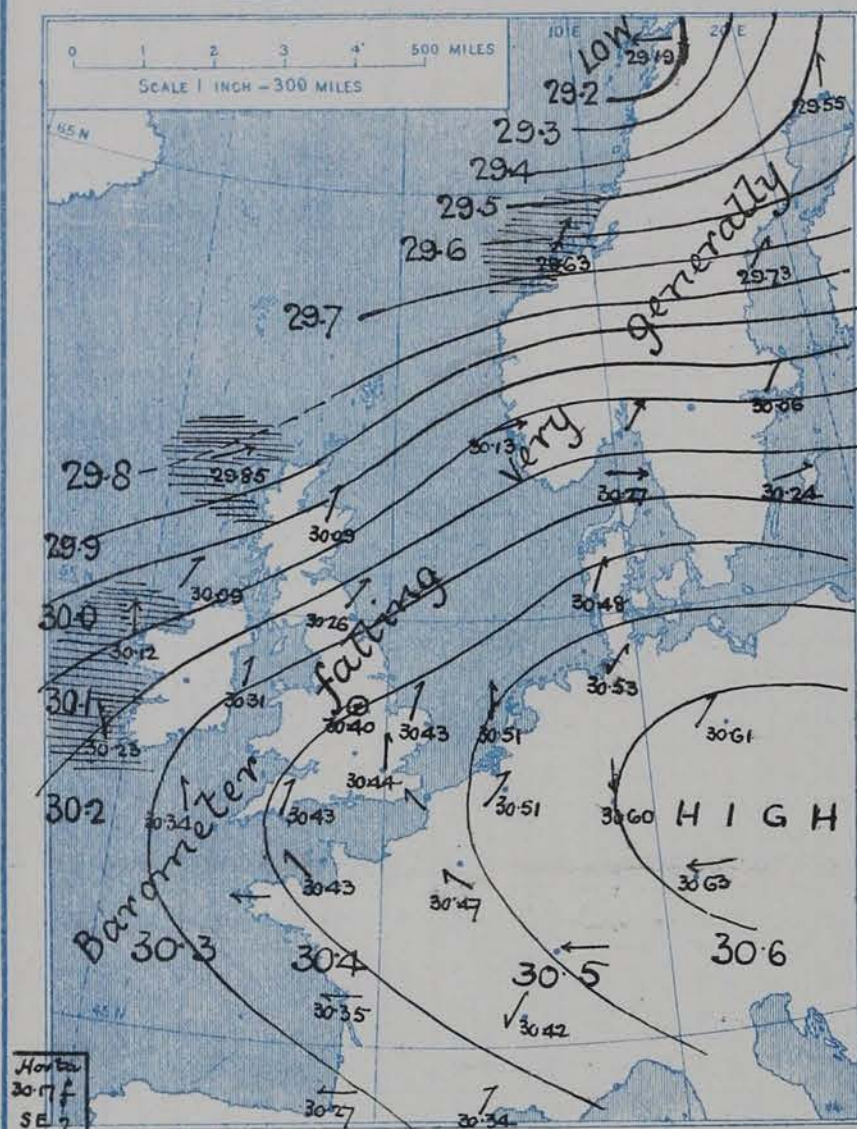
I. BAROMETER, WIND AND SEA. *This Morning.*

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

WIND.—Arrows show Directions and Force, flying with the wind.

Force above 10 → : Force 5 to 7 → : } Calm ⊙
Force 8 to 10 → : Force 1 to 4 → :

SEA.—Rough High

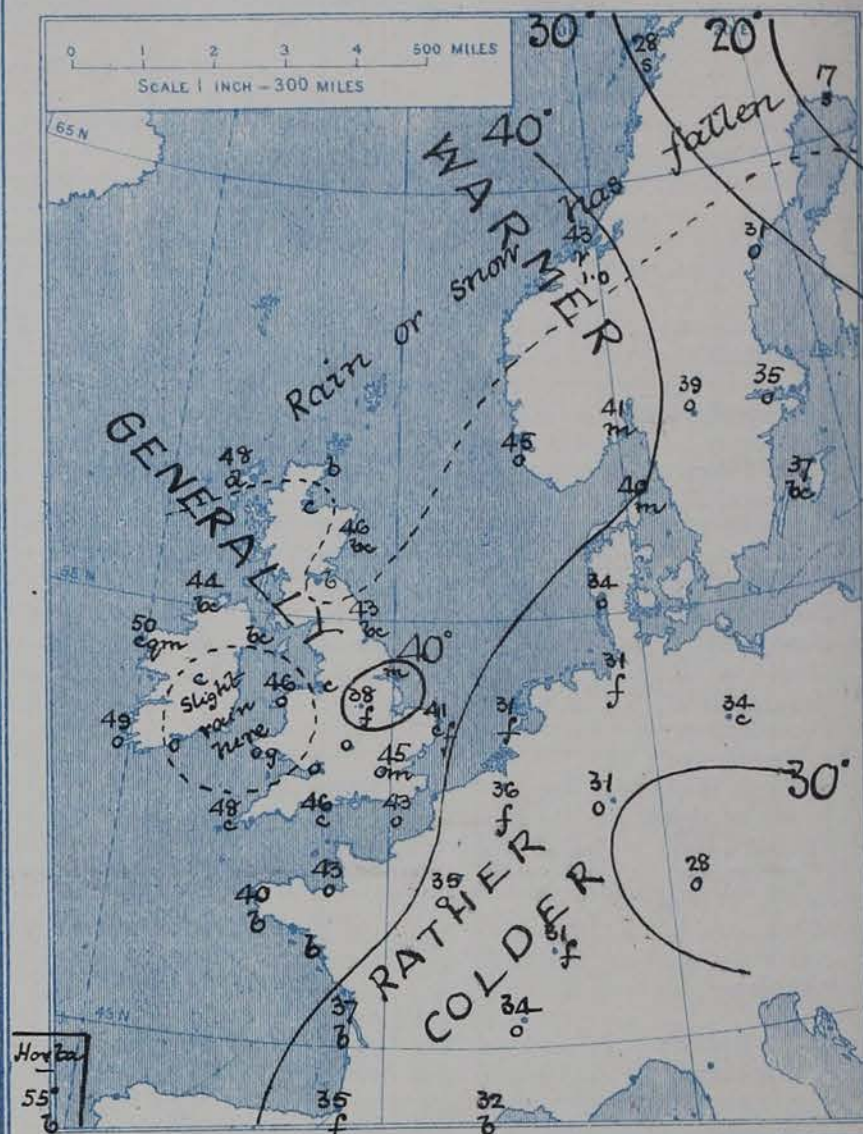


II. TEMPERATURE AND WEATHER. *This Morning.*

TEMPERATURE.—Isotherms are drawn for each 10°.

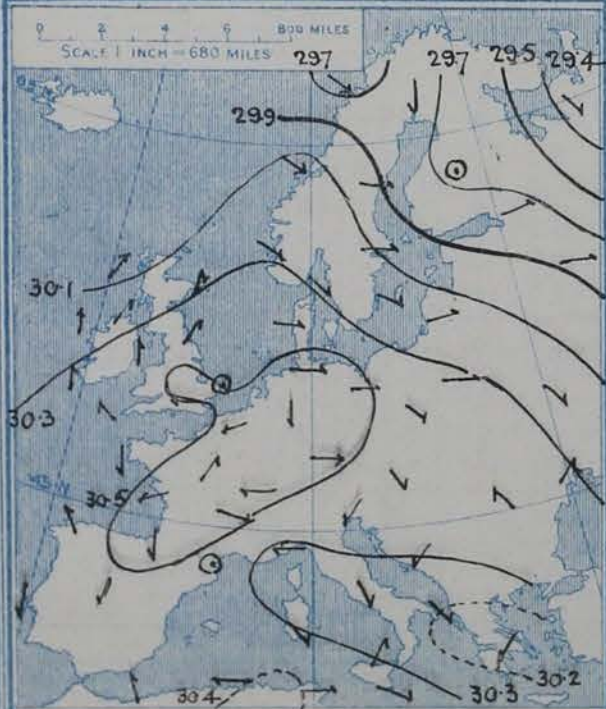
WEATHER.—Shown by Letters of the Beaufort Scale. (See P. 4.)

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



III. BAROMETER AND WIND

Yesterday morning.



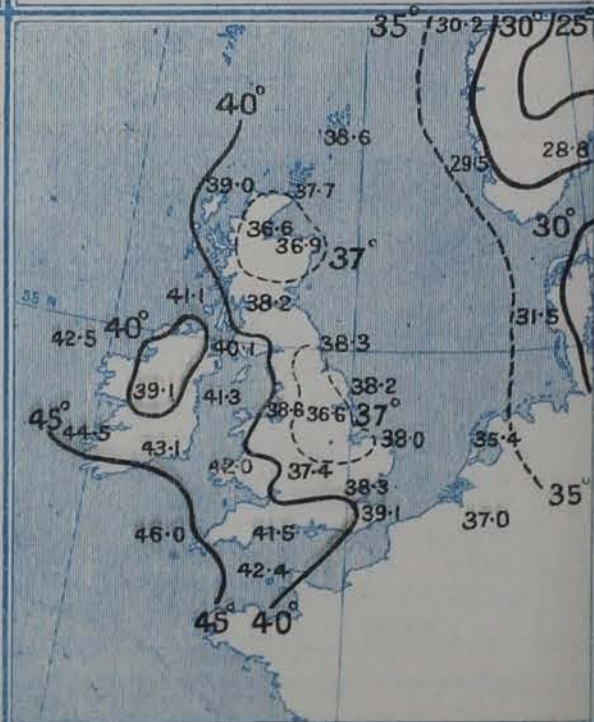
IV. LAST WEEK'S SUNSHINE.

Amount recorded
in various districts of the United Kingdom
during the week ended Saturday, 4th Feb.
with the percentage of the average duration
for the corresponding week.



V. Means of DAILY TEMPERATURE

at 8 A.M. for the monthly period
FEBRUARY (1871-1900.)



GENERAL SITUATION AT 8 A.M.

PRESSURE

Since yesterday morning pressure has decreased except over Germany, Denmark and the extreme south of Sweden, the barometres now ranging from 29.2 ins. or less in a large depression having its centre off the northwest coast of Norway, to 30.6 ins. and upwards in an anticyclone over Germany and Central Europe generally. Gradients are moderate to very slight over the United Kingdom, but rather steep over Scandinavia.

WIND

TEMPERATURE

WEATHER

AND

SEA

The SW² current of wind has become re-established over the west and north of our Islands, the North Sea, Norway and Sweden; it has little force generally, but is fresh or strong on our extreme northwest coasts, and strong to a gale on the coast of Norway. Over France, South Germany, and our own southeast coasts the wind is mainly light from the Eastward or Southeastward. Temperature has risen several degrees in most parts of Great Britain and the northern regions of the Continent, remained unchanged in Ireland, and fallen at most French and German stations. It ranges from 50° at Blackhead Point to 38° at Nottingham, and from 44° at Lisbon to 31° at Belfort, Frankfurt, the Helder and Cuxhaven, and to 17° at Haparanda. The weather is fine and bright at some French and north British stations, but over our area generally the sky is very cloudy or quite overcast; fog still prevails in the centre and east of England, over the Netherlands, and also at the mouth of the Elbe and at Belfort. Rain is falling in the Hebrides and at Christiansund and snow at Bodø and Haparanda. The sea is rough off the northwest coast of Norway and the west of Ireland and rather so at Stornoway; elsewhere it is slight or smooth.

The highest temperatures recorded over this country yesterday were 54° at Valencia, 53° at Parsonstown, and 52° at Stornoway. Nearly an inch of rain has fallen at Christiansund, but in nearly all other parts of our area the weather has been dry. The duration of sunshine was slight as a whole, but Bath had 3 hours, Valencia 3.4 hours, Lowestoft and Scarborough over 4 hours and Harrogate as many as 6 hours.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

The Atlantic disturbances will probably continue too far from our Islands to seriously affect any but our most western and northern districts, while the major part of the Kingdom will remain under the influence of the Continental anticyclone. Fair weather is, consequently, to be expected generally, but local rain will occur in some parts of Ireland and Scotland.

FORECASTS*

For the 24 hours ending at NOON on 10th FEBRUARY, 1905.

DISTRICTS.

FORECASTS.

0	{ SCOTLAND NORTH	Moderate to fresh winds, chiefly SW ² ; mostly fair in the east, less settled with some rain in the west; mild.
1	{ SCOTLAND EAST	
2	{ ENGLAND N.E.	S ² and SW ² winds, light; fair generally; moderate temperature.
3	{ ENGLAND EAST	
4	{ MIDLAND COUNTIES	Light winds, mainly S ² ; fair generally, but mist or fog locally; moderate temperature.
5	{ ENGLAND SOUTH	Light winds between S.E. and S.W.; fair, but fog or mist locally; rather mild.

DISTRICTS.

FORECASTS.

6	{ SCOTLAND WEST	Moderate or fresh SW ² winds; mild, changeable, some rain.
7	{ ENGLAND N.W.	Same as No. 2.
8	{ ENGLAND S.W.	SE ² or S ² winds, light or moderate; fair generally; mild.
9	{ IRELAND NORTH	
10	{ IRELAND SOUTH	S ² or SW ² winds, moderate to fresh; mild, fair in the east, some rain in the west.

WARNINGS

None issued.

Note.—The South Cone, point downwards (⌣), means that gales, or strong winds, are probable, at first from the Southward (from S.E. round by S. to N.W.). Should it appear likely that a gale beginning from between W. and N.W. is likely to veer towards N. or N.E., the North Cone is hoisted in preference to the South Cone.
The North Cone, point upwards (⌢), means that gales, or strong winds, are probable, at first from the Northward (from N.W. round by N. to S.E.). Should it appear likely that a gale beginning from between E. and S.E. is likely to veer towards S. or S.W., the South Cone is hoisted in preference to the North Cone.

* For terms for transmission of Forecasts by Telegraph, see next page.

REPORTS FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.
	Max.	Min.					Max.	Min.			
Blackpool, to 9 p.m. ...	44	28	om, c, om	0.1	0.01	Hastings ...	*	*	*		*
Southport, to 9 p.m. ...	46	28	om, of, om	1.2	-	Broadstairs ...	*	*	*		*
Rhyl, to 6 p.m. ...	*	*	*		*	Margate, to 6 p.m. ...	43	39	o, f	1.4	*
Llandudno ...	*	*	*	0.3	*	Lowestoft, to 6 p.m....	42	30	om, bc, o, b	4.2	-
Bettws-y-Coed, to 6 p.m. ...					*	Skegness ...	40	*	f, bc	1.4	*
Aberystwyth, to 6 p.m. ...	47	40	bc, o	1.5	-	Scarborough ...	46	*	*	4.5	*
Plymouth, to 9 p.m. ...	47	41	o	0.0	-	Harrogate, to 6 p.m. ...	46	35	bc, m	6.0	-
Bournemouth, to 6 p.m. ...	48	44	*	0.0	*	Darwen, to 9 p.m. ...	41	32	bc, om	1.7	-
Worthing ...	*	*	*	0.3	*	Manchester, to 9 p.m. ...	45	28	r, f, bc, c	0.9	-
Brighton ...	47	*	*	0.5	*	Birmingham, to 9 p.m. ...					
Eastbourne, to 6 p.m. ...	48	*	*	0.0	*						

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

STATIONS. 8 th Feby, 1905.	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS. 8 th Feby, 1905.	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
St. Petersburg ...	37	16	o, o	-	Algiers 8 th Feby, 1905.	61	46	c, b	-
Utrecht... ..	45	30	bc, f	0.24	Tunis	59	39	b, bc	-
Groningen	45	25	b, f	0.04	Madeira (Funchal) Not recd.				
Vienna	41	37	b, r	-	Geneva 7 th Feby, 1905.	1 p.m. 41		1 p.m. b	Measured 7 a.m.
Florence	54	35	b, b	-	Berne	43	*	b	-
Rome	54	34	b, b	-	Coire	39	*	b	-
Naples	54	43	b, b	-	Castasegna... ..	45	*	b	-
Palermo	57	37	c, c	-	Lugano	46	*	b	-
Brindisi	54	34	b, bc	-	Davos	37	*	b	-
Malta	54	45	?, b	-					

EXPLANATION OF THE COLUMNS GIVEN ON PAGE 1.

WEATHER.—Beaufort Scale is b. blue sky; c. detached clouds; d. drizzling rain; f. fog; g. dark, 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.

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

TABLE SHOWING THE LOCAL STANDARD TIMES AND THE CORRESPONDING GREENWICH TIMES OF THE OBSERVATIONS RECORDED ON PAGE 1.

COUNTRIES, &c.	Hours of Morning Observations by Local Standard Time.	Corresponding Greenwich Times.	Hours of Evening Observations by Local Standard.	Corresponding Greenwich Times.
British Isles	8 a.m. (West European)	8 a.m.	6 p.m.* (W.E.T.)	6 p.m.*
Holland	7 a.m. (" ")	7 a.m.	7 p.m. (W.E.T.)	7 p.m.
Germany, Denmark Norway, Sweden }	8 a.m. (Mid-European)	7 a.m.	8 p.m. (M.E.T.)	7 p.m.
Belgium	7 a.m. (West European)	7 a.m.	Not published	—
France	7 a.m. (Paris) ...	6.51 a.m.	6 p.m. (Paris)	5.51 p.m.
Spain	8 a.m. (West European)	8 a.m.	6 p.m. (W.E.T.)	6 p.m.
Portugal	8 a.m. (Lisbon) ...	8.36 a.m.	3.23 p.m. (Lisbon)	4 p.m.
Azores { Ponta Delgada ...	6 a.m. (Local) ...	7.43 a.m.	9 p.m. (Local)	10.43 p.m.
Horta	6 a.m. (Local) ...	7.55 a.m.	9 p.m. (Local)	10.55 p.m.

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

9 th Feby, 1905.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth	7.24	12.7	4.50
Greenwich	7.28	12.14	5.0
Wick	8.3	12.26	4.48
Valencia	8.10	12.55	5.40

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* At Oxford the observations are taken at 8 p.m.

DAILY WEATHER REPORT

for 8 a.m. on Friday, 10th February, 1905.

Issued by the METEOROLOGICAL OFFICE, 63, Victoria Street, London. W. N. SHAW, Secretary.

STATIONS.		YESTERDAY EVENING. (See note on last page.)					THIS MORNING. (See note on last page.)										PAST 24 HOURS.				
		BAROM.		TEMP.		WIND	BAROMETER.		TEMPERATURE.			WIND.		Sea (0 to 9.)	Weather.	Temp.		Weather.	Sun- shine Hours	Rainfall Ins.	
		At 82° Fahr. and M.S.L.	Dry Bulb.	Direc.	Force (0 to 12.)		At 82° 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.
SCANDINAVIA.	Haparanda...	29.40	23	W	4	0	29.09	-46	30	30	+13	S	2	5	*	30	-4	-	*	-	
	Hernösand...	29.63	35	X	0	0	29.23	-50	39	37	+8	W	4	0	*	46	19	-	*	-	
	Stockholm...	29.93	41	W	6	0	29.62	-44	39	37	+4	SW	6	0	*	43	27	-	*	-	
	Wisby...	30.12	36	WSW	6	0	29.88	-36	34	32	-3	SW	6	0	*	39	30	-	*	-	
	Karlstad...	29.97	39	SW	2	0	29.56	-52	39	39	0	WSW	4	0	*	41	41	-	*	-	
	Färder (X'ania Fjord)	29.96	41	SW	7	f	29.58	-53	41	40	0	WSW	7	0	*	41	41	-	*	-	
	Bodö...	29.32	36	SW	7	0	28.93	-26	35	32	+7	SW	8	0	*	39	28	-	*	-	
	Christiansund...	29.52	39	SW	4	r	29.36	-27	34	31	-9	W	10	5	*	43	32	-	*	2.52	
	Skudesnaes...	29.96	44	SW	6	0	29.80	-33	40	36	-5	NW	8	0	*	45	37	0	*	-	
BRITISH ISLANDS.	Sumburgh Head																	*			
	Stornoway...	29.84	42	WSW	5	0	30.08	+23	35	34	-13	NNW	1	0	1	48	34	r, o	0.0	0.57	
	Malin Head...	30.08	44	W	2	cm	30.21	+12	42	39	-2	WNW	5	0	3	51	37	c, r, m	*	0.10	
	Blacksod Pt. ...	30.19	46	W	2	omp	30.34	+22	44	41	-6	W	3	0	3	51	42	c, o, p, m	*	0.17	
	Valencia...	30.28	50	S	2	0	30.41	+18	45	42	-4	WNW	1	0	4	54	43	0	3.0	0.04	
	Roche's Point...	30.31	49	SSW	3	0	30.40	+11	46	45	-3	N	3	0	1	52	45	0, c, o	*	0.04	
	Parsonstown...	30.23	49	SW	3	0	30.35	+10	41	40	-4	SW	2	0	*	52	39	0, c, r	1.5	0.02	
	Donaghadee...	30.16	45	SW	2	0	30.26	+01	40	39	-3	W	2	0	2	53	38	0, c, o, p, r	*	0.02	
	Liverpool Obsy...	30.30	47	SW	2	0	30.32	+03	42	41	-1	W	3	0	2	48	42	-	*	0.03	
	Holyhead...	30.26	47	SW	3	cm	30.32	+01	44	43	-2	WNW	2	0	2	47	43	0, c, m	*	0.01	
	Pembroke (St Ann's)	30.34	47	SSW	4	0	30.36	+01	48	47	+2	WSW	5	0	4	49	46	0, g	0.0	-	
	Scilly (St. Mary's)	30.36	50	S	1	0	30.41	+07	45	42	-3	SW	2	0	3	53	42	c, 0, c	6.1	-	
	Jersey (St. Aubins)	30.40	46	E	3	0	30.47	+04	43	40	0	SE	3	0	3	49	40	0, g, m, c, o	0.2	-	
	Portland Bill...	30.41	46	ESE	1	0	30.41	-02	46	44	0	W	2	0	1	47	44	0	*	-	
	Dungeness...	30.41	45	SSE	2	0	30.38	-07	45	43	+2	WSW	2	0	1	45	42	0	0.0	-	
	Wick...	29.83	42	SW	3	r	30.02	+12	33	32	-12	W	3	0	2	49	32	r, s	*	0.35	
Nairn...	29.87	43	SW	2	r	30.08	+11	36	34	-10	WSW	2	0	1	51	35	-	*	0.07		
Aberdeen...	29.93	47	SSW	5	0	30.11	+02	39	36	-7	W	3	0	2	51	37	0, c, c	5.4	-		
Leith...	30.02	48	SW	4	0	30.16	+01	40	38	-7	SW	2	0	*	53	39	-	*	-		
North Shields	30.18	47	SSW	4	0	30.18	-08	40	39	-3	SW	2	0	2	49	38	c, r	*	0.03		
Spurn Head...	30.28	43	SSW	3	0	30.24	-12	42	41	+3	SW	3	0	2	45	38	-	*	-		
Yarmouth...	30.36	43	SSW	3	0	30.27	-16	41	40	0	WSW	3	0	3	44	39	c	*	-		
Clacton-on-Sea...	30.40	42	SSW	1	0	30.35	-11	40	40	0	SSW	2	0	2	43	39	0, m, g, o, c	0.0	-		
Nottingham...	30.33	45	SW	1	0	30.28	-12	41	40	+3	WNW	1	0	*	48	37	c, m, c	0.3	-		
Bath...	30.39	47	SW	1	0	30.40	-01	41	40	-4	SSW	1	0	*	50	40	-	0.0	-		
Oxford...	30.39	46	SW	2	0	30.38	-05	40	40	-3	WSW	2	0	*	48	39	o, p, d	*	-		
London (St. James Park)	30.39	48	SW	1	0	30.37	-07	42	41	-3	WSW	2	0	*	49	41	0, b	0.0	-		
GERMANY, &c.	The Scaw (Skagen)	30.13	39	WSW	6	r	29.78	-49	42	41	+2	W	7	0	2	43	39	-	*	-	
	Fanö...	30.28	36	SSW	4	0	30.08	-40	39	39	+5	SW	6	0	*	39	32	-	*	-	
	Cuxhaven...	30.46	33	SW	1	f	30.24	-29	35	34	+4	SW	5	0	*	36	30	f	*	-	
	The Helder...	30.43	34	S	1	f	30.29	-22	41	41	+10	SW	3	0	2	41	30	-	*	-	
	Brussels...	*	*	*	*	*	30.42	-09	33	33	-3	SW	1	0	*	41	32	-	*	-	
	Berlin...	30.51	35	SW	1	0	30.33	-28	30	29	-4	SW	2	0	*	41	30	-	*	-	
	Frankfurt...	30.49	34	E	2	0	30.43	-17	29	?	-2	SE	1	0	*	41	29	-	*	-	
	Munich...	30.51	28	E	4	0	30.50	-13	26	25	-2	W	5	0	*	36	23	-	*	-	
FRANCE.	C. Gris Nez...	30.43	43	S	1	0	30.41	-06	41	40	+1	S	2	0	2	46	39	-	*	-	
	Brest...	30.36	47	N	2	0	30.43	?	44	42	+4	E	2	0	4	52	40	-	*	-	
	Lorient...																				
	Rochefort...	30.38	41	ENE	3	0	30.46	+11	36	35	-1	ENE	3	0	*	54	34	0	*	-	
	Biarritz...	30.39	44	X	0	m	30.46	+19	43	42	+8	SE	2	0	1	45	35	-	*	-	
	Paris...	30.42	38	X	0	0	30.45	-02	32	32	-3	N	2	0	*	44	27	-	*	-	
	Belfort...	30.38	32	ENE	4	m	30.42	-02	26	25	-5	ENE	2	0	*	42	24	-	*	-	
	Lyons...	30.40	35	X	0	0	30.47	+05	30	?	-4	NNW	1	0	*	39	30	-	*	-	
Nice...	30.34	42	X	0	0	30.39	+06	35	31	-6	E	1	0	*	55	35	-	*	-		
Perpignan...	30.34	48	W	2	0	30.40	+06	39	38	+7	SW	1	0	*	52	32	-	*	-		
SPAN. PEN.	Corunna...																	*			
	Lisbon...	30.28	62	N	4	0	30.30	+01	46	46	+2	NNE	2	0	*	62	44	-	*	-	
	Azores (P. Delgada)...																	*			
" (Horta)...	30.17	57	SSE	5	0	30.10	-07	58	56	+3	SSE	5	0	3	59	52	-	*	-		

NOTE: The Sunshine for London given in this Table is recorded on the Tower of the Wesleyan Training College, Westminster: the Sunshine entered to Dungeness is recorded at Littlestone-on-Sea.

* Observations for this column not generally received. † Observations received too late for insertion in Charts on next page.

WEATHER CHARTS

FOR FRIDAY, 10TH FEBRUARY, 1905.

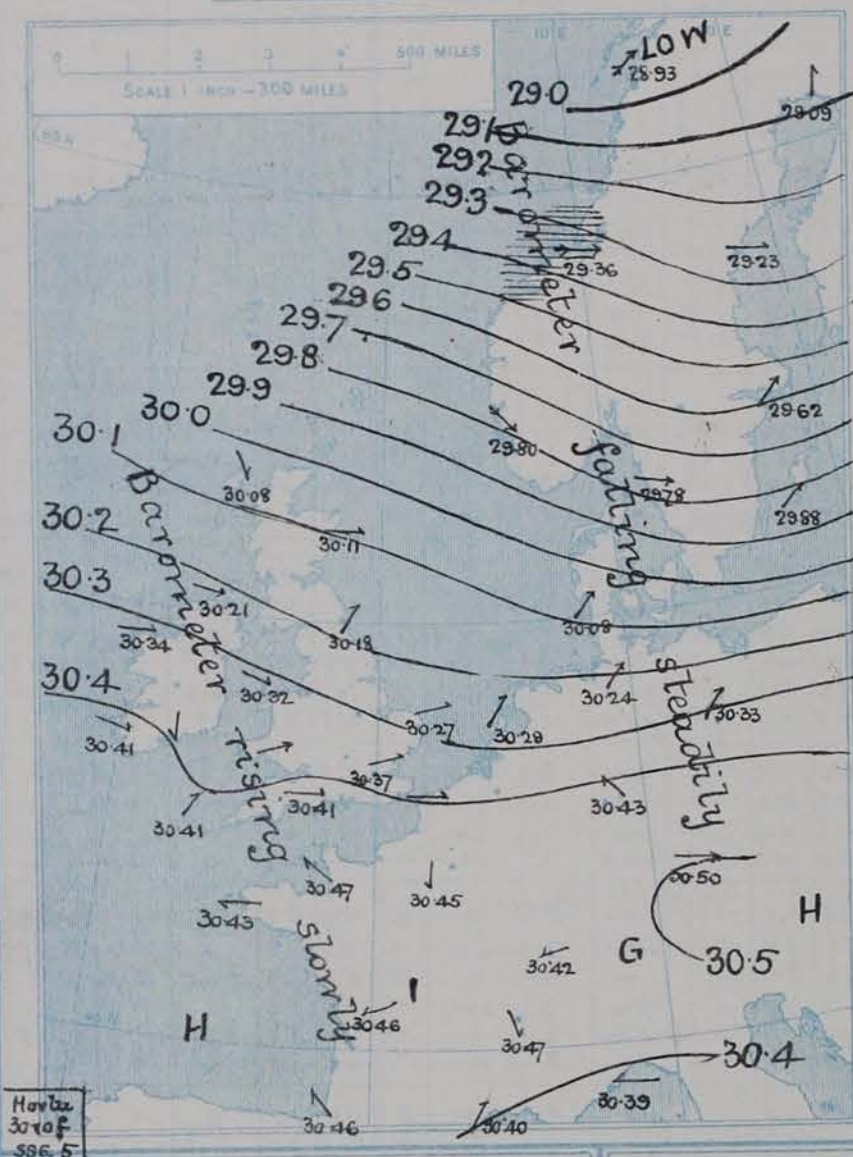
I. BAROMETER, WIND AND SEA. *This Morning.*

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

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

Force above 10 ——— Force 5 to 7 ——— } Calm ☉
Force 8 to 10 ——— Force 1 to 4 ———

SEA—Rough ——— High ———

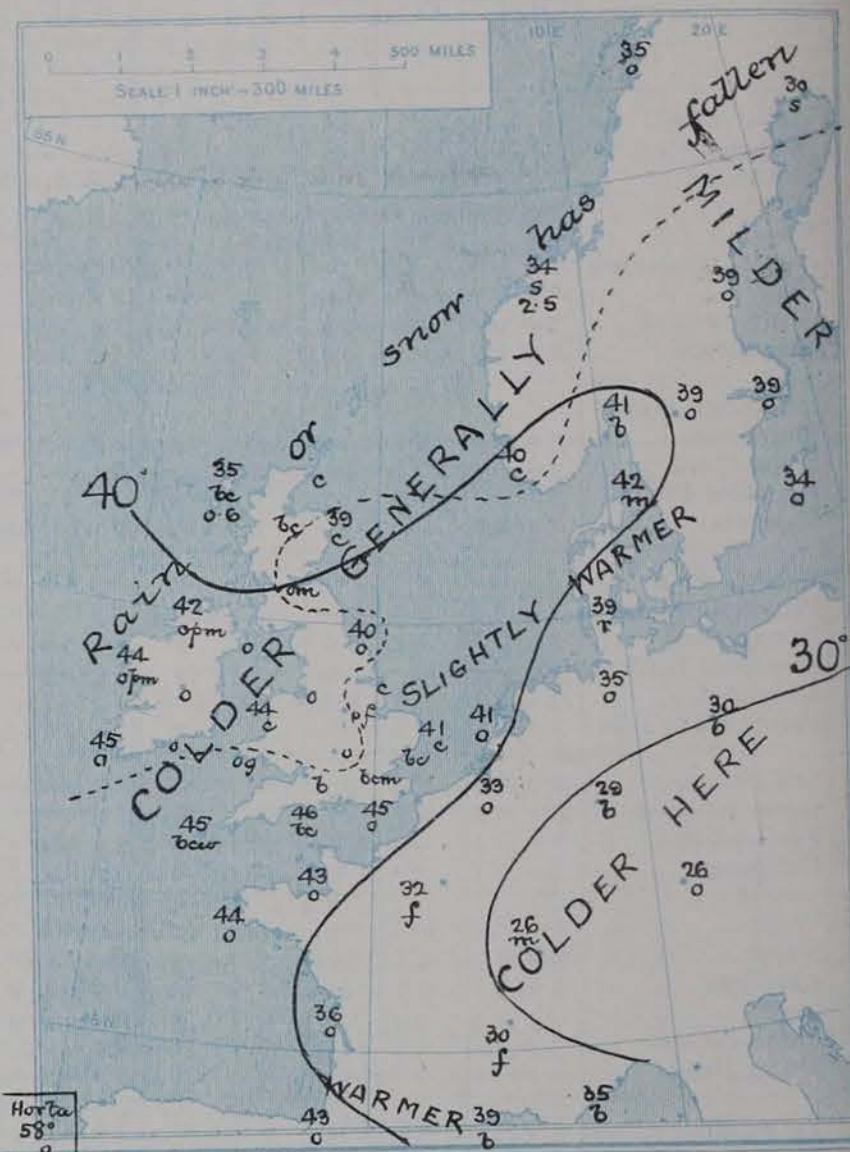


II. TEMPERATURE AND WEATHER. *This Morning.*

TEMPERATURE—Isotherms are drawn for each 10°.

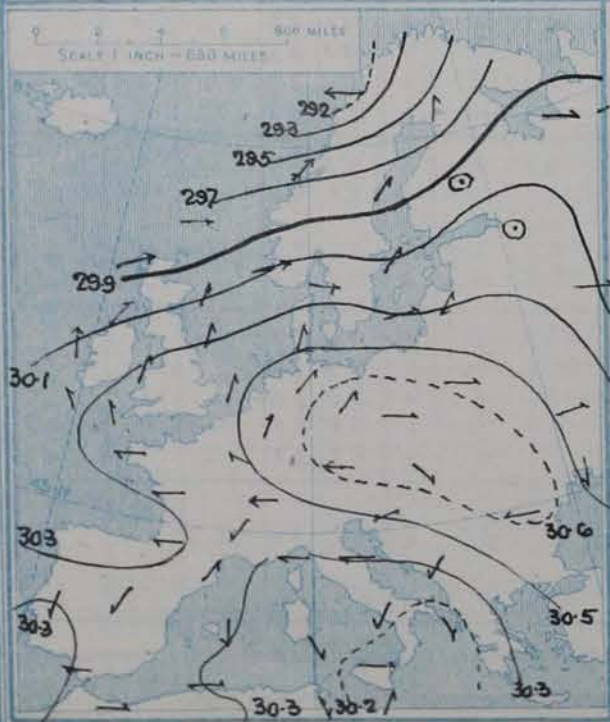
WEATHER—Shown by Letters of the Beaufort Scale. (See P. 4.)

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



III. BAROMETER AND WIND

Yesterday morning.



IV. RAINFALL IN 1905.

Total Amount recorded in various districts of the United Kingdom in the 5 weeks ended Saturday, 4th Feb^y with the percentage of the average amount for the corresponding period.



V. Means of DAILY TEMPERATURE

at 8 A.M. for the monthly period

FEBRUARY (1871-1900.)



GENERAL SITUATION AT 8 A.M.

Since yesterday morning the barometer has risen over Scotland, Ireland and the greater part of France, while it has fallen in all other parts of our area. The readings are lowest, 29.0 ins. and less, in a large depression having its centre off the North of Norway, and highest, above 30.4 ins., over the Bay of Biscay, France, our southern coasts and South Germany. A very shallow depression over the Bristol Channel appears to be dissipating. Gradients are slight except over Denmark, the Baltic and Scandinavia.

The general current of the wind is W^y both over our Islands and the northwestern countries of the Continent; with us it has very little force, but in Denmark it blows a strong breeze or a moderate gale, and a very strong gale on the coast of Norway. In France the wind is more variable, but mainly light from some Easterly point. Temperature has risen in the south of France, the Netherlands, Denmark and at several Scandinavian stations, but fallen elsewhere; in Scotland and on the west coast of Norway the change has been very decided. This morning's readings range from 48° at Pembroke to 33° at Wick, and from 46° at Lisbon and 44° at Brest to 30° at Haparanda and Berlin, and to 26° at Munich and Belfort. Snow is falling in some parts of Norway and Sweden, rain in Jutland, and showers in the northwest of Ireland, while fog prevails at Nottingham, Paris and Lyons. Over our area generally the weather is fair, although a good deal of cloud is reported. The sea is rough off the west coast of Norway, moderate to smooth elsewhere.

The maximum temperatures recorded over our Islands yesterday were again above 50° in many localities, and the lowest minimum of the night was 32° at Wick. More than half an inch of rain has fallen at Stornoway and 0.35 in. of rain and snow in the extreme northeast of Scotland, but over the major part of the United Kingdom the weather was again dry. At Christiansund the large measurement (rain and snow) of 2.52 ins. is reported. Very little sunshine was experienced over these Islands during yesterday, but at Valencia there were 3 hours, at Aberdeen 5.4 hours, and at the Scilly Isles 6.1 hours.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

The rise of the barometer which is in progress in Ireland and Scotland will extend eastwards. Fair weather, with a rather lower temperature than of late, appears probable in almost all parts of the Kingdom.

FORECASTS*

For the 24 hours ending at NOON on 11th FEBRUARY, 1905.

DISTRICTS.	FORECASTS.	DISTRICTS.	FORECASTS.
0 { SCOTLAND NORTH	{ W ^y and NW ^y winds, light to fresh; fair and cold generally, but some sleet or snow in north and west.	6 { SCOTLAND WEST	W ^y winds, moderate; some cold showers, otherwise fair.
1 { SCOTLAND EAST		7 { ENGLAND N.W.	W ^y or NW ^y winds, light or moderate; fair; cool.
2 { ENGLAND N.E.	{ Light or moderate winds, chiefly W ^y ; fair generally, but overcast in places; becoming colder, frost inland at night.	8 { ENGLAND S.W.	W ^y to NW ^y winds, light or moderate; fair generally; colder at night.
3 { ENGLAND EAST		9 { IRELAND NORTH	{ NW ^y and W ^y winds, moderate; fair generally, but some showers in northwest; rather cool.
4 { MIDLAND COUNTIES		10 { IRELAND SOUTH	
5 { ENGLAND SOUTH			WARNINGS

Note.—The South Cone, point downwards (T), means that gales, or strong winds, are probable, at first from the Southward (from S.E. round by S. to N.W.). Should it appear likely that a gale beginning from between W. and N.W. is likely to veer towards N. or N.E., the North Cone is hoisted in preference to the South Cone.
The North Cone, point upwards (T), means that gales, or strong winds, are probable, at first from the Northward (from N.W. round by N. to S.E.). Should it appear likely that a gale beginning from between E. and S.E. is likely to veer towards S. or S.W., the South Cone is hoisted in preference to the North Cone.

*For terms for transmission of Forecasts by Telegraph, see next page.

REPORTS FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.
	Max.	Min.					Max.	Min.			
Blackpool, to 9 p.m. ...	47	41	o m, o, c	0.0	—	Hastings ...	*	*	*	0.0	*
Southport, to 9 p.m. ...	49	41	o	0.0	—	Broadstairs ...	*	*	*		*
Rhyl, to 6 p.m. ...	*	*	*	0.1	*	Margate, to 6 p.m. ...	45	39	f	0.0	—
Llandudno ...	*	*	*	1.0	*	Lowestoft, to 6 p.m....					
Bettws-y-Coed, to 6 p.m. ...					*	Skegness ...	43	*	g, b, c	0.0	*
Aberystwyth, to 6 p.m. ...	48	44	r, c, o	0.0	0.02	Scarborough ...	47	*	*	0.0	*
Plymouth, to 9 p.m. ...	50	45	o	0.0	0.02	Harrogate, to 6 p.m. ...	48	37	c	0.4	—
Bournemouth, to 6 p.m. ...	47	45	*	0.0	*	Darwen, to 9 p.m. ...	45	36	o, b, m, o, m	0.5	—
Worthing ...	*	*	*		*	Manchester, to 9 p.m. ...	48	39	r, m, b, c, b	0.2	0.01
Brighton ...	48	*	*	0.0	*	Birmingham, to 9 p.m. ...	47	36	o, c, o	0.2	—
Eastbourne, to 6 p.m. ...	48	*	*	0.0	*						

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

STATIONS. 9 th Feby, 1905.	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS. 9 th Feby, 1905.	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
St. Petersburg ...	27	16	s, o	0.08	Algiers ...	61	50	b, b, c	—
Utrecht ...	36	30	b, f	—	Tunis ...	59	41	m, f	—
Groningen ...	34	25	f, f	—	Madeira (Funchal) ...	66	46	o, o	—
Vienna ...	41	34	o, o	0.12	Geneva 8 th Feby, 1905.	1 p.m.		1 p.m.	Measured 7 a.m.
Florence ...	54	41	b, b	—		41	*	b	—
Rome ...	54	39	b, o	—		41	*	b	—
Naples ...	56	44	b, b, c	—		37	*	o	—
Palermo ...	61	46	o, r	0.20		54	*	b	—
Brindisi ...	56	38	b, o	—		45	*	b	—
Malta ...	57	48	?, o	—	Davos ...	32	*	b	—

EXPLANATION OF THE COLUMNS GIVEN ON PAGE 1.

WEATHER.—Beaufort Scale is b. blue sky; c. detached clouds; d. drizzling rain; f. fog; g. dark, 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.

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

TABLE SHOWING THE LOCAL STANDARD TIMES AND THE CORRESPONDING GREENWICH TIMES OF THE OBSERVATIONS RECORDED ON PAGE 1.

COUNTRIES, &c.	Hours of Morning Observations by Local Standard Time.	Corresponding Greenwich Times.	Hours of Evening Observations by Local Standard.	Corresponding Greenwich Times.
British Isles ...	8 a.m. (West European)	8 a.m.	6 p.m.* (W.E.T.)	6 p.m.*
Holland ...	7 a.m. (")	7 a.m.	7 p.m. (W.E.T.)	7 p.m.
Germany, Denmark Norway, Sweden }	8 a.m. (Mid-European)	7 a.m.	8 p.m. (M.E.T.)	7 p.m.
Belgium ...	7 a.m. (West European)	7 a.m.	Not published	—
France ...	7 a.m. (Paris)	6.51 a.m.	6 p.m. (Paris)	5.51 p.m.
Spain ...	8 a.m. (West European)	8 a.m.	6 p.m. (W.E.T.)	6 p.m.
Portugal ...	8 a.m. (Lisbon)	8.36 a.m.	3.23 p.m. (Lisbon)	4 p.m.
Azores {	Ponta Delgada ...	6 a.m. (Local)	7.43 a.m.	9 p.m. (Local)
	Horta ...	6 a.m. (Local)	7.55 a.m.	9 p.m. (Local)

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

10 th Feby 1905.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth ...	7.22	12.7	4.52
Greenwich ...	7.26	12.14	5.2
Wick ...	8.0	12.26	4.51
Valencia ...	8.8	12.55	5.42

SUBSCRIPTIONS both for the Daily and Weekly Weather Reports may be paid, in advance, to the Meteorological Office.

TERMS: For Daily Weather Report, forwarded by Book Post, £1 0 0 per annum.

" Weekly " " " £1 10 0 " Single Copies, 6d.

Single Copies of the Daily Weather Report (price 1d.) may be obtained after 3 p.m. on the day of issue at the Meteorological Office, and at Messrs. W. H. SMITH & SONS' Bookstalls at 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 the Meteorological Office at 11 a.m., and between 7 and 8 p.m. The latest forecast can be had by Reply Telegram, on paying at any Post Office in the United Kingdom Sixpence in addition to the cost of the inquiry and reply Telegrams. Information as to the Terms on which Forecasts can be sent daily, for a long or short period, may be obtained on application to the Meteorological Office, 63, Victoria Street, S.W., either personally or by post.

* At Oxford the observations are taken at 8 p.m.

DAILY WEATHER REPORT

for 8 a.m. on Saturday, 11th February, 1905.

Issued by the METEOROLOGICAL OFFICE, 63, Victoria Street, London. W. N. SHAW, Secretary.

STATIONS.		YESTERDAY EVENING. (See note on last page.)					THIS MORNING. (See note on last page.)										PAST 24 HOURS.				
		Barom.	Temp.	Wind		Weather	Barometer.		Temperature.			Wind.		Sea (0 to 9.)	Temp.		Weather.	Sun- shine Hours	Rainfall. Ins.		
				At 32° Fahr. and M.S.L.	Dry Bulb.		Direc.	Force (0 to 12.)	At 32° Fahr. and M.S.L.	Change since Yester- day.	Dry Bulb.	Wet Bulb.	Change since Yester- day.		Direc.	Force (0 to 12.)				Max.	Min.
SCANDINAVIA.	Haparanda...	29.18	14	Z	0	0	28.80	-0.29	12	12	-18	NW	2	0	*	32	12	-	*	-	
	Hernösand...	29.02	32	NW	8	0	29.09	-0.14	28	27	-11	NW	8	0	*	39	28	-	*	-	
	Stockholm...	29.49	33	W	2	0	29.25	-0.37	30	28	-9	W	2	0	*	41	30	-	*	-	
	Wisby...	29.65	36	SW	6	0	29.35	-0.53	34	32	0	W	6	0	*	39	32	-	*	-	
	Karlstad...	29.61	33	SW	4	0	29.36	-0.20	25	24	-14	NW	6	0	*	*	*	-	*	-	
	Færder (X'ania Fjord)	29.66	34	WSW	6	0	29.45	-0.13	33	29	-8	NW	5	0	3	41	32	-	*	-	
	Bodö...	28.78	32	N	4	0	29.22	+0.29	22	22	-13	WSW	6	0	3	36	21	-	*	-	
	Christiansund...	29.38	31	W	8	0	29.57	+0.21	28	26	-6	WNW	7	0	7	34	25	-	*	0.24	
Skudesnaes...	29.72	36	WNW	9	0	29.71	-0.09	28	27	-12	N	7	0	4	40	27	0.1	*	*		
BRITISH ISLANDS.	Sumburgh Head																				
	Stornoway...	30.16	36	N	5	0	30.33	+0.25	30	29	-5	N	6	0	7	43	29	rs, g, o	3.5	0.09	
	Malin Head...	30.25	43	NW	6	0	30.39	+0.18	37	36	-5	NW	6	0	5	46	34	0.09	*	0.08	
	Blacksod Pt. ...	30.41	44	WNW	2	0	30.54	+0.20	40	38	-4	W	2	0	2	46	39	0.0	*	0.03	
	Valencia...	30.47	46	NW	1	0	30.57	+0.16	40	38	-5	NNE	2	0	3	49	40	0	1.2	0.04	
	Roche's Point...	30.44	47	NW	2	0	30.58	+0.18	40	39	-6	NNW	2	0	1	49	37	0.0	*	-	
	Parsonstown...	30.40	44	W	3	0	30.52	+0.17	38	37	-3	W	2	0	*	46	34	0.0	0.0	-	
	Donaghadee...	30.28	39	W	2	0	30.41	+0.15	36	35	-4	WNW	3	0	2	43	34	0.0	*	-	
	Liverpool Obsy...	30.30	41	W	4	0	30.43	+0.11	37	34	-5	NW	2	0	3	45	37	0.0	*	0.01	
	Holyhead...	30.34	43	WNW	3	0	30.43	+0.11	42	39	-2	NW	4	0	3	45	39	0.0	*	-	
	Pembroke (St Ann's)	30.38	45	WNW	4	0	30.48	+0.12	42	39	-6	NNW	4	0	3	49	41	0.0	0.03	-	
	Scilly (St. Mary's)	30.45	49	WSW	3	0	30.49	+0.08	46	43	+1	NNW	4	0	3	52	43	0.0	5.7	-	
	Jersey (St. Aubins)	30.47	44	WSW	3	0	30.46	-0.01	45	42	+2	NW	3	0	3	47	42	0.0	0.5	0.07	
	Portland Bill...	30.40	47	W	4	0	30.45	+0.04	41	39	-5	NNW	4	0	2	49	40	0.0	*	-	
	Dungeness...	30.32	46	WSW	4	0	30.36	-0.02	33	32	-12	W	2	0	1	48	31	0.0	2.5	0.02	
	Wick...	30.01	35	NW	5	0	30.16	+0.14	25	25	-8	N	4	0	3	40	25	0.0	*	0.15	
	Nairn...	30.12	36	WNW	4	0	30.28	+0.20	30	29	-6	WNW	3	0	2	44	27	0.0	*	0.03	
	Aberdeen...	30.09	37	WNW	5	0	30.24	+0.13	30	29	-9	WNW	5	0	2	45	28	0.0	4.8	0.06	
	Leith...	30.12	41	W	2	0	30.29	+0.13	32	30	-8	W	1	0	*	45	30	0.0	*	-	
	North Shields...	30.16	40	WSW	3	0	30.28	+0.10	31	30	-9	WSW	2	0	2	43	29	0.0	*	0.01	
	Spurn Head...	30.24	41	W	3	0	30.29	+0.05	37	36	-5	NW	4	0	3	44	35	0.0	*	-	
	Yarmouth...	30.24	45	WNW	4	0	30.26	-0.01	35	34	-6	NW	4	0	3	46	34	0.0	*	0.02	
	Clacton-on-Sea...	30.29	45	SW	2	0	30.33	-0.02	36	35	-4	WNW	2	0	1	50	35	0.0	0.5	0.07	
	Nottingham...	30.29	43	W	1	0	30.36	+0.08	37	35	-4	WNW	1	0	*	46	35	0.0	0.0	-	
	Bath...	30.36	47	W	2	0	30.45	+0.05	37	36	-4	NW	1	0	*	50	35	0.0	0.0	0.04	
	Oxford...	30.35	43	W	2	0	30.42	+0.04	37	35	-3	WNW	2	0	*	50	34	0.0	*	0.05	
	London (St. James' Park)	30.31	49	WNW	3	0	30.37	0.00	37	35	-5	NW	3	0	*	51	35	0.0	0.0	-	
GERMANY, &c.	The Scaw (Skagen)	29.78	37	W	6	0	29.51	-0.27	33	31	-9	NNW	8	0	3	43	32	-	*	-	
	Fanö...	29.99	36	SW	4	0	29.83	-0.25	30	30	-9	NW	7	0	*	43	30	-	*	-	
	Cuxhaven...	30.15	39	W	4	0	29.95	-0.29	34	33	-1	NW	6	0	*	39	34	0.08	*	-	
	The Helder...	30.22	41	W	2	0	30.18	-0.11	38	36	-3	NNW	6	0	3	43	36	-	*	0.04	
	Brussels...	*	*	*	*	*	30.29	-0.13	36	35	+3	WNW	1	0	*	44	32	-	*	0.04	
	Berlin...	30.15	40	W	2	0	29.91	-0.42	37	35	+7	W	3	0	*	41	30	-	*	0.20	
	Frankfurt...	30.35	37	S	2	0	30.21	-0.22	36	35	+7	SW	2	0	*	41	28	-	*	-	
	Munich...	30.43	29	SW	4	0	30.29	-0.21	32	31	+6	W	6	0	*	37	26	-	*	-	
FRANCE.	C. Gris Nez...	30.34	45	WSW	4	0	30.34	-0.07	39	38	-2	NW	4	0	4	46	39	-	*	0.04	
	Brest...	30.49	46	WSW	1	0	30.46	+0.03	44	42	0	N	3	0	3	52	43	-	*	-	
	Lorient...	30.49	43	NW	2	0	30.44	-0.01	45	44	+5	NNE	3	0	2	46	41	-	*	-	
	Rochefort...	30.50	37	N	3	0	30.49	+0.03	35	34	-1	NE	3	0	*	39	32	0.0	*	-	
	Biarritz...	30.48	48	E	1	0	30.49	+0.03	40	40	-3	E	3	0	1	50	37	-	*	-	
	Paris...	30.46	36	S	2	0	30.37	-0.08	37	37	+5	NW	1	0	*	41	32	-	*	-	
	Belfort...	30.40	35	W	4	0	30.37	-0.05	30	30	+4	W	5	0	*	39	26	-	*	-	
	Lyons...	30.48	32	NNW	1	0	30.45	-0.02	32	30	+2	NNE	1	0	*	33	30	-	*	-	
Nice...	30.35	43	W	0	0	30.18	-0.21	39	34	+4	E	1	0	3	52	34	-	*	-		
Perpignan...	30.38	47	W	3	0	30.36	-0.04	41	37	+2	W	2	0	*	55	39	-	*	-		
SPAN. PEN.	Corunna...																				
	Lisbon...	30.31	53	N	2	0	30.36	+0.06	48	44	+2	N	3	0	*	57	46	-	*	-	
	Azores (P. Delgada)...																				
" (Horta)...	30.13	58	SSE	6	0	30.12	+0.02	59	57	+1	SE	6	0	4	59	57	-	*	-		

NOTE: The Sunshine for London given in this Table is recorded on the Tower of the Wesleyan Training College, Westminster: the Sunshine entered at Dungeness is recorded at Littlestone-on-Sea.

* Observations for this column not generally received.

† Observations received too late for insertion in Charts on next page.

WEATHER CHARTS


FOR SATURDAY, 11TH FEBRUARY, 1905.

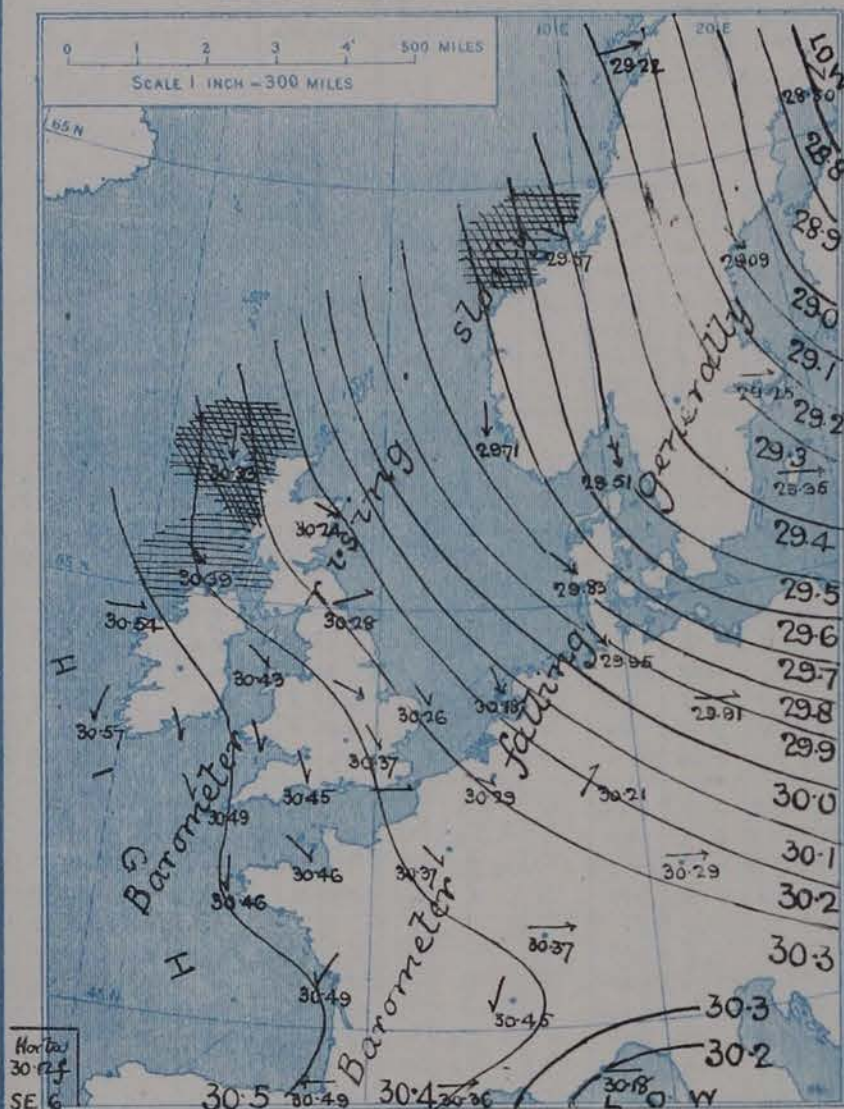
I. BAROMETER, WIND AND SEA. This Morning.

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

WIND.—Arrows show Directions and Force, flying with the wind.

Force above 10 → : Force 5 to 7 → : } Calm ⊙
Force 8 to 10 → : Force 1 to 4 → :

SEA.—Rough  High 



II. TEMPERATURE AND WEATHER. This Morning.

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



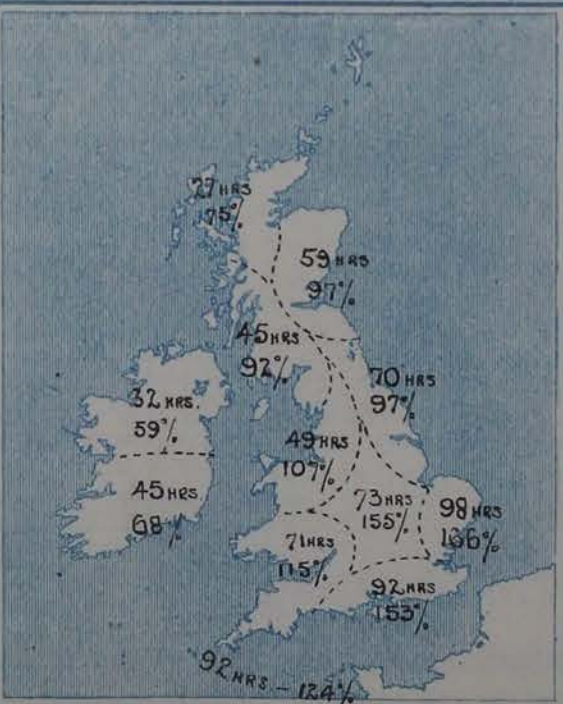
III. BAROMETER AND WIND

Yesterday morning.



IV. BRIGHT SUNSHINE IN 1905.

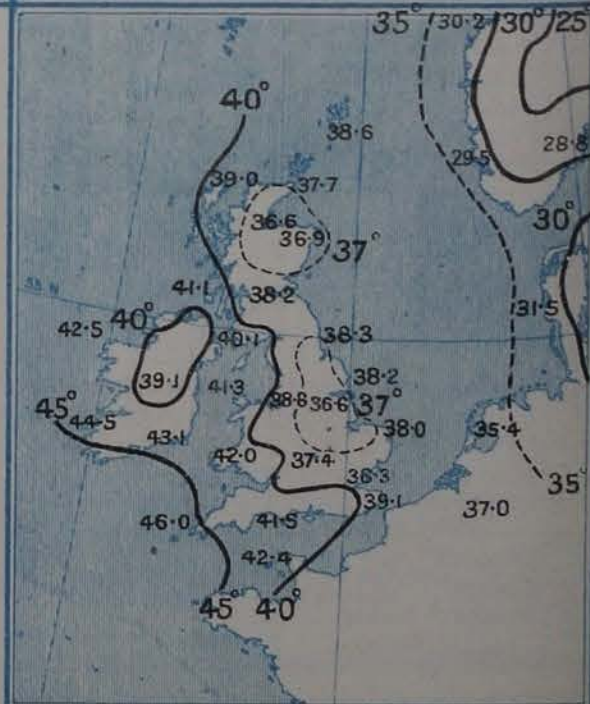
Total Duration recorded in various districts of the United Kingdom in the 5 weeks ended Saturday, Feb. 4th, with the percentage of the average duration for the corresponding period.



V. Means of DAILY TEMPERATURE

at 8 A.M. for the monthly period

FEBRUARY (1871-1900)



GENERAL SITUATION AT 8 A.M.

PRESSURE

Since yesterday morning a large anticyclone has been extending over the United Kingdom from the Atlantic, while the depression which then lay off the north of Norway has travelled away eastwards to the north of Russia. The barometer now ranges from 30.5 ins. and upwards over the greater part of Ireland and the adjacent portion of the ocean to 28.8 ins. in the extreme north of Sweden. The isobars show some small local disturbances over our northern districts.

WIND

TEMPERATURE

WEATHER

AND

SEA

The wind has veered to North in the north of Scotland, and to the North-westward over the northwest of Europe generally; it blows strongly or freshly in the Hebrides and on two or three other parts of our northern coasts, while to the eastward of the North Sea it has the force of a moderate to fresh gale. Temperature has risen a few degrees in various parts of France and Germany, but over our area as a whole it has fallen, the change being very decided in Scotland, Denmark and Scandinavia. Over this country the readings range from 46° at Scilly to 31° at North Shields, and to 25° at Wick, and over the Continent from 48° at Lisbon and 45° at Lorient to 30° at Belfort, 22° at Bodo and to 12° at Itaparanda.

The weather is fair or fine in most parts of the United Kingdom, but snow squalls are reported at Stornoway and cold showers of rain in the north and northwest of Ireland. On the Continent the sky is more cloudy, and snow is falling in several parts of Scandinavia. The sea is high at Christiansund and in the Minch, rather rough off the north of Ireland, slight or smooth elsewhere.

Maximum temperatures of 50° were again recorded in the south of England yesterday, but over the Kingdom generally the weather was colder. Sharp frost occurred in Scotland and the north of England during the night, and a slight ground frost in most other localities. A few showers of rain, sleet or snow were experienced yesterday in many parts of the country, and a further fall of snow in the northwest of Norway. The day was dull in most localities, but the Scilly Isles had 5.7 hours of bright sunshine, Aberdeen 4.8 hours, and Eastbourne and Hastings about 4 hours.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

The anticyclone in the west will continue to extend eastwards over the United Kingdom, and be attended by cold and generally fine weather. The small local irregularities in pressure shown in the north will, however, cause some snow or sleet showers in their vicinity.

FORECASTS*

For the 24 hours ending at NOON on 12th FEBRUARY, 1905.

DISTRICTS.

FORECASTS.

0	{ SCOTLAND NORTH	N ^w and NW ^w winds, moderate or fresh; generally fair, but some sleet or snow showers; sharp frost at night.
1	{ SCOTLAND EAST	
2	{ ENGLAND N.E.	NW ^w winds, light or moderate; a few snow showers, otherwise fair; frost at night
3	{ ENGLAND EAST	NW ^w winds, light; fine, cold, frost at night and in early morning.
4	{ MIDLAND COUNTIES	
5	{ ENGLAND SOUTH	

DISTRICTS.

FORECASTS.

6	{ SCOTLAND WEST	Same as Nos. 0 and 1.
7	{ ENGLAND N.W.	
8	{ ENGLAND S.W.	N ^w or NW ^w winds, light or moderate; fair, rather cold, frost inland at night.
9	{ IRELAND NORTH	N ^w and NW ^w winds, light or moderate generally; mostly fine, but some cold showers in the northwest; frost inland at night.
10	{ IRELAND SOUTH	

WARNINGS

None issued.

Note.—The South Cone, point downwards (⌣), means that gales, or strong winds, are probable, at first from the Southward (from S.E. round by S. to N.W.). Should it appear likely that a gale beginning from between W. and N.W. is likely to veer towards N. or N.E., the North Cone is hoisted in preference to the South Cone.

The North Cone, point upwards (⌢), means that gales, or strong winds, are probable, at first from the Northward (from N.W. round by N. to S.E.). Should it appear likely that a gale beginning from between E. and S.E. is likely to veer towards S. or S.W., the South Cone is hoisted in preference to the North Cone.

* For terms for transmission of Forecasts by Telegraph, see next page.

REPORTS FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.
	Max.	Min.					Max.	Min.			
Blackpool, to 9 p.m. ...	45	41	o, c, cp, bc	0.0	0.05	Hastings ...	*	*	*	3.9	*
Southport, to 9 p.m. ...	47	41	o, p, o, b	0.0	0.02	Broadstairs ...	*	*	*		*
Rhyl, to 6 p.m. ...	*	*	*	0.0	*	Margate, to 6 p.m. ...	51	40	m, r	0.3	*
Llandudno ...	*	*	*	0.0	*	Lowestoft, to 6 p.m. ...	47	38	o, c, o	0.8	-
Bettws-y-Coed, to 6 p.m. ...	48	41	c	0.2	*	Skegness ...	43	*	g, m, r	0.0	*
Aberystwyth, to 6 p.m. ...	47	42	r, o	0.0	0.13	Scarborough ...	47	*	*	1.1	*
Plymouth, to 9 p.m. ...	52	41	o, bc, cp, bc	2.6	0.04	Harrogate, to 6 p.m. ...	45	39	c	0.0	-
Bournemouth, to 6 p.m. ...	50	42	*	1.5	*	Darwen, to 9 p.m. ...	44	35	o, r, mp, m	0.0	0.20
Worthing ...	*	*	*	1.8	*	Manchester, to 9 p.m. ...	46	39	r, o, bc, p	0.0	0.15
Brighton ...	49	*	*	2.6	*	Birmingham, to 9 p.m. ...					
Eastbourne, to 6 p.m. ...	50	*	*	4.0	*						

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

STATIONS. 10 th Feby 1905.	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS. 10 th Feby 1905.	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
St. Petersburg ...	?	?	o, o	-	Algiers 10 th Feby 1905.	59	50	c, bc	-
Utrecht ...	34	30	f, m	-	Tunis ...	59	43	m, c	-
Groningen ...	36	28	o, o	-	Madeira (Funchal) Not recd.				
Vienna ...	36	25	b, b	-	Geneva 9 th Feby 1905.	1 p.m. 37		1 p.m. o	Measured 7 a.m.
Florence ...	45	39	b, b	-	Berne ...	37	*	b	-
Rome ...	51	41	c, c	-	Coire ...	36	*	b	-
Naples ...	50	45	o, c	-	Castasegna ...	36	*	o	-
Palermo ...	54	45	o, c	-	Lugano ...	39	*	o	-
Brindisi ...	58	43	o, b	-	Davos ...	27	*	b	-
Malta ...	Not recd.								

EXPLANATION OF THE COLUMNS GIVEN ON PAGE 1.

WEATHER.—Beaufort Scale is b. blue sky; c. detached clouds; d. drizzling rain; f. fog; g. dark, 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.

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

TABLE SHOWING THE LOCAL STANDARD TIMES AND THE CORRESPONDING GREENWICH TIMES OF THE OBSERVATIONS RECORDED ON PAGE 1.

COUNTRIES, &c.	Hours of Morning Observations by Local Standard Time.	Corresponding Greenwich Times.	Hours of Evening Observations by Local Standard.	Corresponding Greenwich Times.
British Isles ...	8 a.m. (West European)	8 a.m.	6 p.m.* (W.E.T.)	6 p.m.*
Holland ...	7 a.m. (")	7 a.m.	7 p.m. (W.E.T.)	7 p.m.
Germany, Denmark Norway, Sweden }	8 a.m. (Mid-European)	7 a.m.	8 p.m. (M.E.T.)	7 p.m.
Belgium ...	7 a.m. (West European)	7 a.m.	Not published	-
France ...	7 a.m. (Paris)	6.51 a.m.	6 p.m. (Paris)	5.51 p.m.
Spain ...	8 a.m. (West European)	8 a.m.	6 p.m. (W.E.T.)	6 p.m.
Portugal ...	8 a.m. (Lisbon)	8.36 a.m.	3.23 p.m. (Lisbon)	4 p.m.
Azores { Ponta Delgada	6 a.m. (Local)	7.43 a.m.	9 p.m. (Local)	10.43 p.m.
Horta	6 a.m. (Local)	7.55 a.m.	9 p.m. (Local)	10.55 p.m.

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

11 th Feby 1905.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth ...	7.20	12.7	4.54
Greenwich ...	7.24	12.14	5.4
Wick ...	7.57	12.26	4.54
Valencia ...	8.6	12.55	5.44

SUBSCRIPTIONS both for the Daily and Weekly Weather Reports may be paid, in advance, to the Meteorological Office.

TERMS: For Daily Weather Report, forwarded by Book Post, £1 0 0 per annum.

" Weekly " " " £1 10 0 " Single Copies, 6d.

Single Copies of the Daily Weather Report (price 1d.) may be obtained after 3 p.m. on the day of issue at the Meteorological Office, and at Messrs. W. H. SMITH & SONS' Bookstalls at 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 the Meteorological Office at 11 a.m., and between 7 and 8 p.m. The latest forecast can be had by Reply Telegram, on paying at any Post Office in the United Kingdom Sixpence in addition to the cost of the inquiry and reply Telegrams. Information as to the Terms on which Forecasts can be sent daily, for a long or short period, may be obtained on application to the Meteorological Office, 63, Victoria Street, S.W., either personally or by post.

* At Oxford the observations are taken at 8 p.m.

DAILY WEATHER REPORT

for 8 a.m. on Sunday, 12th FEBRUARY, 1905.

Issued by the METEOROLOGICAL OFFICE, 63, Victoria Street, London. W. N. SHAW, Secretary.

STATIONS.		YESTERDAY EVENING. (See note on last page.)					THIS MORNING. (See note on last page.)										PAST 24 HOURS.				
		Barom. At 82° Fahr. and M.S.L. Ins.	Temp. Dry Bulb. °	Wind Direc.	Force (0 to 12.)	Weather	Barometer.		Temperature.			Wind.		Sea (0 to 9.)	Temp.		Weather	Sun- shine Hours	Rainfall. Ins.		
							At 82° Fahr. and M.S.L. Ins.	Change since Yester- day. Ins.	Dry Bulb. °	Wet Bulb. °	Change since Yester- day. °	Direc.	Force (0 to 12.)		Weather	Max.				Min.	
SCANDINAVIA	Haparanda...	28.89	17	W	2	S	29.20	+4.0	22	21	+10	W	4	S	*	23	3	-	*	0.04	
	Hernösand ...	29.37	18	N	2	b	29.42	+3.3	21	19	-7	N	8	bc	*	32	18	-	*	-	
	Stockholm ...	29.36	25	WNW	6	o	29.59	+3.4	19	18	-11	WNW	6	b	*	30	?	-	*	-	
	Wisby...	29.38	29	NW	8	o	29.64	+2.9	26	25	-8	WSW	9	b	*	34	24	-	*	0.04	
	Karlstad ...	29.60	26	NNW	6	bc	29.82	+4.6	19	19	-6	NW	4	b	*	*	*	-	*	-	
	Færder (X'ania Fjord)	29.68	30	NNW	4	b	29.90	+4.5	26	22	-7	NW	5	b	*	2	33	25	-	*	-
	Bodö ...	29.45	23	N	6	o	29.56	+3.4	25	24	+3	NW	4	o	*	2	?	21	-	*	-
	Christiansund ...	29.80	26	N	8	S	29.87	+3.0	25	23	-3	N	8	S	*	6	28	23	-	*	0.16
	Skudesnaes ...	29.93	26	N	8	S	30.13	+4.2	25	24	-3	NNE	6	S	*	4	41	?	c, S	*	-
BRITISH ISLANDS.	Sumburgh Head	30.21	22	N	6	c	30.28	+2.6	26	25	0	N	4	o	*	27	20	c	*	0.01	
	Stornoway ...	30.46	31	N	5	o	30.48	+1.5	30	30	0	Z	0	o	*	32	25	osp	0.0	0.09	
	Malin Head ...	30.45	40	NNW	4	bc, p	30.52	+1.3	36	36	-1	S	3	bc	*	42	33	bc, p	*	0.09	
	Blacksod Pt. ...	30.59	42	NW	2	bc, p	30.60	+0.6	44	41	+4	SSW	3	o	*	45	39	bc, p	*	0.03	
	Valencia ...	30.62	44	NNW	2	c	30.66	+0.9	40	39	0	NNE	1	og	*	48	37	bc, c, p	5.8	-	
	Roche's Point ...	30.60	45	NW	3	c	30.67	+0.9	39	38	-1	NW	2	o	*	46	36	bc, o, c	*	-	
	Parsonstown ...	30.56	40	NW	2	bc	30.62	+1.0	37	36	-1	Z	0	o	*	45	34	bc	0.9	-	
	Donaghadee ...	30.48	37	W	3	c	30.60	+1.9	34	32	-2	W	1	c	*	42	33	bc, m	*	0.03	
	Liverpool Obsy...	30.47	38	WNW	4	b	30.58	+1.5	31	29	-6	N	1	o	*	41	31	-	*	-	
	Holyhead ...	30.50	40	N	3	bc, h, p	30.58	+1.5	39	37	-3	N	3	c	*	2	44	37	bc, bc, h, p	*	0.05
	Pembroke (St Ann's)	30.52	43	NNW	4	c	30.60	+1.2	41	39	-1	NW	3	cv	*	3	45	39	cg	1.9	-
	Scilly (St. Mary's) ...	30.56	46	N	4	o	30.63	+1.4	46	43	0	N	4	c	*	3	50	43	bc, o	5.2	-
	Jersey (St. Aubins) ...	30.50	45	NNW	4	c	30.59	+1.3	41	38	-4	NW	3	bc	*	3	48	37	bc, cg	6.5	-
	Portland Bill ...	30.47	43	NW	5	c	30.55	+1.0	41	38	0	NW	4	bc	*	3	47	35	c	*	-
	Dungeness ...	30.39	40	WNW	4	c	30.52	+1.6	33	31	0	NNW	1	esp	*	1	45	27	bc, esp	7.7	-
	Wick ...	30.36	24	N	5	S	30.39	+2.3	28	27	+3	N	2	c	*	2	29	24	S	*	0.12
	Nairn ...	30.41	30	WNW	1	bc	30.47	+1.9	29	28	-1	W	1	b	*	1	33	23	bc, S	*	0.01
	Aberdeen ...	30.33	29	NW	6	S	30.45	+2.1	28	26	-2	W	3	c	*	2	33	25	b, osp, c	4.2	0.02
	Leith ...	30.38	38	NW	2	c	30.51	+2.2	29	27	-3	W	2	c	*	*	44	27	-	*	-
	North Shields ...	30.35	37	NW	3	o	30.52	+2.4	27	26	-4	WNW	2	bc	*	4	38	25	c, o	*	-
	Spurn Head ...	30.33	36	NW	5	bc	30.46	+1.7	31	31	-6	NW	5	bc	*	4	38	30	-	*	-
	Yarmouth ...	30.31	37	NW	4	c	30.41	+1.5	32	31	-3	N	3	S	*	4	39	31	bc, c	*	0.19
	Clacton-on-Sea ...	30.38	35	WNW	2	bc	30.50	+1.7	31	29	-5	WNW	3	b	*	1	41	30	bc, b	7.5	-
	Nottingham ...	30.42	38	NW	1	b	30.55	+1.9	30	29	-7	WNW	1	crs	*	*	42	28	cm, b	3.7	0.01
Bath ...	30.48	42	NW	2	bc	30.56	+1.1	38	36	+1	NW	1	c	*	*	45	30	-	*	-	
Oxford ...	30.50	35	NW	2	b	30.58	+1.6	32	30	-5	NE	1	ohp	*	*	45	32	bc	*	-	
London (St. James' Park)	30.42	41	NW	3	bc	30.53	+1.6	34	30	-3	N	3	c	*	*	45	33	bc, b	5.6	-	
GERMANY, &c.	The Scaw (Skagen)	29.69	34	NNE	5	o	29.92	+4.1	31	28	-2	N	5	c	*	1	37	30	-	*	-
	Fanö ...	29.87	28	NW	6	S	30.08	+2.5	28	27	-2	NNW	2	c	*	*	30	27	-	*	-
	Cuxhaven ...	29.96	32	NW	7	c	30.11	+1.6	32	32	-2	NW	6	bc	*	*	36	30	csq	*	0.08
	The Helder ...	30.19	35	NNW	8	S	30.33	+1.5	33	30	-5	N	4	bc	*	3	39	30	-	*	0.08
	Brussels ...	*	*	*	*	*	30.42	+1.3	28	28	-8	NW	1	c	*	*	42	28	-	*	0.08
	Berlin ...	29.87	31	W	4	bc	29.97	+0.6	28	26	-9	W	3	c	*	*	37	27	-	*	0.16
	Frankfurt ...	30.25	32	W	5	S	30.33	+1.2	29	28	-7	W	1	bc	*	*	45	29	-	*	0.08
	Munich ...	30.24	32	W	6	b	30.30	+0.1	25	24	-7	W	5	bc	*	*	32	25	-	*	-
FRANCE.	C. Gris Nez ...	30.38	40	N	4	bc	30.48	+1.4	35	32	-4	N	4	bc	*	5	43	34	-	*	-
	Brest ...	30.54	42	NNE	2	b	30.60	+1.4	42	38	-2	N	2	o	*	2	50	41	-	*	-
	Lorient ...	30.52	43	N	3	c	30.59	+1.5	42	39	-3	N	3	c	*	2	50	39	-	*	-
	Rochefort ...	30.50	41	NNE	2	c	30.57	+0.8	38	35	+3	NE	3	o	*	*	44	34	o, c	*	-
	Biarritz ...	30.52	46	N	4	o	30.57	+0.8	38	38	-2	Z	0	o	*	1	50	37	-	*	-
	Paris ...	30.41	40	N	3	b	30.50	+1.3	29	28	-8	WNW	1	o	*	*	48	28	-	*	-
	Beaune ...	30.33	31	WSW	4	f	30.41	+0.4	27	26	-3	W	4	c	*	*	35	27	-	*	-
	Lyons ...	30.40	35	NNW	1	o	30.47	+0.2	31	28	-1	NNW	1	c	*	*	36	31	-	*	-
SPAN. PEN.	Nice ...	30.09	46	Z	0	b	30.03	-1.5	37	35	-2	E	4	b	*	2	55	34	-	*	-
	Perpignan ...	30.27	46	NW	5	c	30.32	-0.4	41	37	0	NW	5	b	*	*	53	41	-	*	-
	Corunna ...	30.49	52	NE	3	o	30.54	+0.4	50	46	+5	NE	3	bc	*	5	54	43	-	*	-
Lisbon ...	30.36	53	NW	4	b	30.34	-0.2	44	42	-4	NNW	3	b	*	*	59	43	-	*	-	
Azores (P. Delgada)...	30.31	59	SE	5	bc	30.28	+0.3	59	55	+2	SSE	5	b	*	4	61	57	-	*	-	
" (Horta) ...	30.23	59	SSE	5	o	30.21	+0.9	58	56	-1	SE	5	c	*	4	59	57	-	*	0.08	

NOTE: The Sunshine for London given in this Table is recorded on the Tower of the Yeolym Training College, Westminster: the Sunshine entered at Dungeness is recorded at Littlehampton S.S.

* Observations for this column not generally received.

+ Observations received too late for insertion in Charts on next page.

WEATHER CHARTS

FOR SUNDAY, 12TH FEBRUARY, 1905.

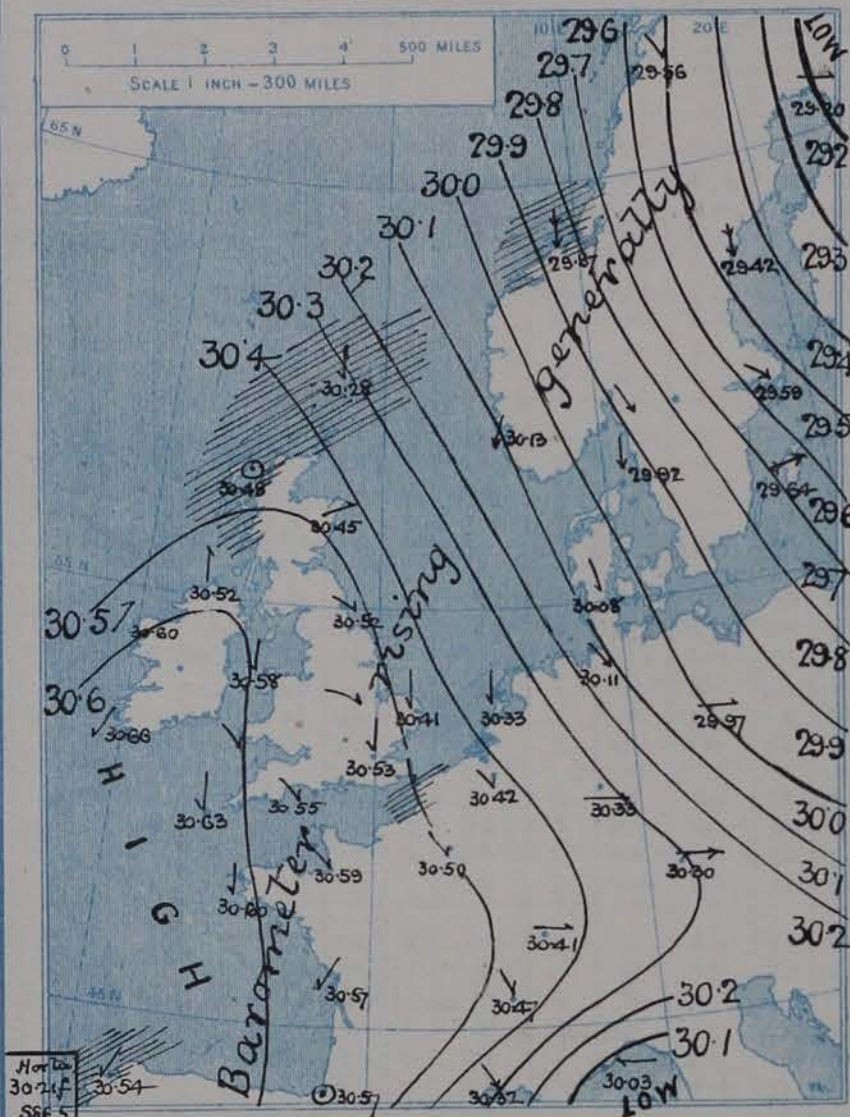
I. BAROMETER, WIND AND SEA. This Morning.

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

WIND.—Arrows show Directions and Force, flying with the wind.

Force above 10 → : Force 5 to 7 → : } Calm ☉
Force 8 to 10 → : Force 1 to 4 → :

SEA.—Rough  High 



II. TEMPERATURE AND WEATHER. This Morning.

TEMPERATURE.—Isotherms are drawn for each 10°.

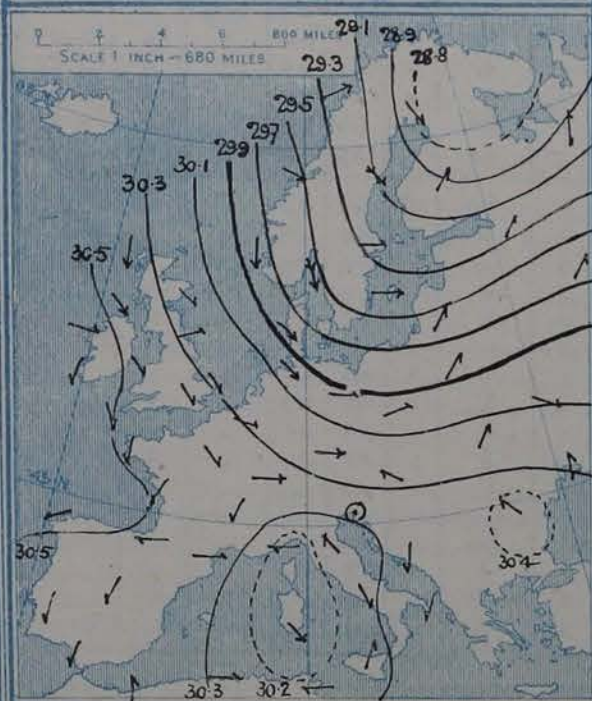
WEATHER.—Shown by Letters of the Beaufort Scale. (See P. 4.)

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



III. BAROMETER AND WIND

Yesterday morning.



IV. ACCUMULATED TEMPERATURE ABOVE 42°.

Amount recorded in various districts of the United Kingdom during the 5 weeks ended 4th February, with the percentage of the average for the corresponding period.

Accumulated values are expressed in Day-Degrees—a "Day Degree" signifying 1° continued for 24 hours, or any other number of degrees for an inversely proportional number of hours.



V. Means of DAILY TEMPERATURE

at 8 A.M. for the monthly period

FEBRUARY (1871-1900.)



GENERAL SITUATION AT 8 A.M.

PRESSURE

A wedge of high pressure extends northward over Ireland from the anticyclone over the Bay of Biscay. The highest barometric readings are 30.66 ins. and 30.67 ins. at Valencia and Roche's Point respectively. In the West the lowest reading received is 30.48 ins. at Stornoway, but in the East we have a value as low as 29.20 ins. at Haparanda, the gradient being considerably steeper over Scandinavia than over our Islands. A low pressure system over the Gulf of Genoa causes the barometer to stand at 30.03 ins. at Nice.

WIND

TEMPERATURE

WEATHER

AND

SEA

N. to N.W. winds prevail over the region on the Eastern side of the wedge. These are very strong over Scandinavia and the North of Germany, but over England and France they are moderate or light. On the Northwest coast of Ireland the wind has backed to SW., it is light in force. The weather is fair generally in the region of N. wind, but showers of hail or snow are reported from Nottingham and several East coast stations in England, and from Buchhaven, Skudsmoes, Christiansund and Haparanda on the Continent. Temperature is low; frost prevails very generally both at home and on the Continent; only in Ireland and the Southern and Western portions of England and France are readings above the freezing point. The sea is rough off the North of Scotland and on the coast of Norway, moderate or slight elsewhere.

During the past 24 hours, showers of snow sleet or hail fell throughout the North of Scotland and also locally, in England and Ireland; but the day was bright as a whole. The amounts of bright sunshine were large in the South, but rather smaller in the North and West. The largest total reported is 7.7 hours at Hastings, Littlestone and Margate. Temperature rose to 50° at Sully, but at Wick the maximum was only 29°.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

FORECASTS*

For the 24 hours ending at NOON on 13th February, 1905.

DISTRICTS.

FORECASTS.

- 0 { SCOTLAND NORTH
- 1 { SCOTLAND EAST
- 2 { ENGLAND N.E.
- 3 { ENGLAND EAST
- 4 { MIDLAND COUNTIES
- 5 { ENGLAND SOUTH

NONE ISSUED

DISTRICTS.

FORECASTS.

- 6 { SCOTLAND WEST
- 7 { ENGLAND N.W.
- 8 { ENGLAND S.W.
- 9 { IRELAND NORTH
- 10 { IRELAND SOUTH

NONE ISSUED

WARNINGS

NONE ISSUED.

Note.—The South Cone, point downwards (⌣), means that gales, or strong winds, are probable, at first from the Southward (from S.E. round by S. to N.W.). Should it appear likely that a gale beginning from between W. and N.W. is likely to veer towards N. or N.E., the North Cone is hoisted in preference to the South Cone.
The North Cone, point upwards (⌢), means that gales, or strong winds, are probable, at first from the Northward (from N.W. round by N. to S.E.). Should it appear likely that a gale beginning from between E. and S.E. is likely to veer towards S. or S.W., the South Cone is hoisted in preference to the North Cone.

* For terms for transmission of Forecasts by Telegraph, see next page.

REPORTS FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.
	Max.	Min.					Max.	Min.			
Blackpool, to 9 p.m. ...	42	36	c, bc, cpr	4.6	0.01	Hastings ...	*	*	*	7.7	*
Southport, to 9 p.m. ...	42	34	or, c, bc, oh	4.6	0.01	Broadstairs ...	*	*	*	*	*
Rhyl, to 6 p.m. ...	*	*	*	*	*	Margate, to 6 p.m. ...	43	38	b	7.7	0.08
Llandudno ...	*	*	*	3.4	*	Lowestoft, to 6 p.m. ...	*	*	*	*	*
Bettws-y-Coed, to 6 p.m. ...	44	34	c, b	2.0	*	Skegness ...	40	*	b, c	7.5	*
Aberystwyth, to 6 p.m. ...	46	40	r, c, b	4.5	0.06	Scarborough ...	*	*	*	*	*
Plymouth, to 9 p.m. ...	46	38	bc	3.9	—	Harrogate, to 6 p.m. ...	40	30	b, c, b	6.6	—
Bournemouth, to 6 p.m. ...	45	35	*	4.6	*	Darwen, to 9 p.m. ...	38	30	c, b, or, som	5.1	—
Worthing ...	*	*	*	7.2	*	Manchester, to 9 p.m. ...	39	30	bc, b, p	0.0	—
Brighton ...	*	*	*	*	*	Birmingham, to 9 p.m. ...	41	35	c, b	2.0	0.02
Eastbourne, to 6 p.m. ...	*	*	*	*	*						

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

STATIONS. 11 th Feby, 1905.	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS. 11 th Feby, 1905.	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
St. Petersburg ...	?	?	s, b	—	Algiers 11 th Feby, 1905.	59	46	bc, r	0.08
Utrecht ...	46	37	r, c	0.08	Tunis ...	59	43	m, r	0.39
Groningen ...	45	34	r, c	0.12	Madeira (Funchal) Not recd.				
Vienna ...	37	27	b, o	—	Geneva 10 th Feby, 1905.	1 p.m.		1 p.m.	Measured 7 a.m.
Florence ...	49	28	bc, b	—	Berne ...	39	*	b	—
Rome ...	56	34	b, b	—	Coire ...	37	*	b	—
Naples ...	55	41	b, bc	—	Castasegna ...	39	*	b	—
Palermo ...	59	39	bc, o	0.20	Lugano ...	43	*	b	—
Brindisi ...	57	39	b, bc	—	Davos ...	30	*	b	—
Malta ...	57	48	?, bc	—					

EXPLANATION OF THE COLUMNS GIVEN ON PAGE 1.

WEATHER.—Beaufort Scale is b. blue sky; c. detached clouds; d. drizzling rain; f. fog; g. dark, 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.

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

TABLE SHOWING THE LOCAL STANDARD TIMES AND THE CORRESPONDING GREENWICH TIMES OF THE OBSERVATIONS RECORDED ON PAGE 1.

COUNTRIES, &c.	Hours of Morning Observations by Local Standard Time.	Corresponding Greenwich Times.	Hours of Evening Observations by Local Standard.	Corresponding Greenwich Times.
British Isles ...	8 a.m. (West European)	8 a.m.	6 p.m.* (W.E.T.)	6 p.m.*
Holland ...	7 a.m. (")	7 a.m.	7 p.m. (W.E.T.)	7 p.m.
Germany, Denmark Norway, Sweden }	8 a.m. (Mid-European)	7 a.m.	8 p.m. (M.E.T.)	7 p.m.
Belgium ...	7 a.m. (West European)	7 a.m.	Not published	—
France ...	7 a.m. (Paris)	6.51 a.m.	6 p.m. (Paris)	5.51 p.m.
Spain ...	8 a.m. (West European)	8 a.m.	6 p.m. (W.E.T.)	6 p.m.
Portugal ...	8 a.m. (Lisbon)	8.36 a.m.	3.23 p.m. (Lisbon)	4 p.m.
Azores { Ponta Delgada ...	6 a.m. (Local)	7.43 a.m.	9 p.m. (Local)	10.43 p.m.
Horta ...	6 a.m. (Local)	7.55 a.m.	9 p.m. (Local)	10.55 p.m.

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

12 th Feby 1905.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth ...	7.18	12.7	4.56
Greenwich ...	7.22	12.14	5.6
Wick ...	7.54	12.26	4.57
Valencia ...	8.4	12.55	5.46

SUBSCRIPTIONS both for the Daily and Weekly Weather Reports may be paid, in advance, to the Meteorological Office.

TERMS: For Daily Weather Report, forwarded by Book Post, £1 0 0 per annum.

" Weekly " " " " £1 10 0 " " Single Copies, 6d.

Single Copies of the Daily Weather Report (price 1d.) may be obtained after 3 p.m. on the day of issue at the Meteorological Office, and at Messrs. W. H. SMITH & SONS' Bookstalls at 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 the Meteorological Office at 11 a.m., and between 7 and 8 p.m. The latest forecast can be had by Reply Telegram, on paying at any Post Office in the United Kingdom Sixpence in addition to the cost of the inquiry and reply Telegrams. Information as to the Terms on which Forecasts can be sent daily, for a long or short period, may be obtained on application to the Meteorological Office, 63, Victoria Street, S.W., either personally or by post.

* At Oxford the observations are taken at 8 p.m.

DAILY WEATHER REPORT

for 8 a.m. on Monday, 13th February, 1905.

Issued by the METEOROLOGICAL OFFICE, 63, Victoria Street, London. W. N. SHAW, Secretary.

STATIONS.		YESTERDAY EVENING. (See note on last page.)					THIS MORNING. (See note on last page.)										PAST 24 HOURS.				
		BAROM.		TEMP.		WIND	Weather	BAROMETER.		TEMPERATURE.			WIND.		Sea (0 to 9.)	Temp.		Weather	Sun- shine Hours	Rainfall. Ins.	
		At 82° Fahr. and M.S.L.	Dry Bulb.	Direc.	Force (0 to 12.)			At 82° Fahr. and M.S.L.	Change since Yester- day.	Dry Bulb.	Wet Bulb.	Change since Yester- day.	Direc.	Force (0 to 12.)		Weather.	Max.				Min.
SCANDINAVIA.	Haparanda...	29.66	10	N	4	0	30.01	+0.81	-4	-5	-26	N	2	0	*	24	-4	-	*	-	
	Hernösand ...	29.84	18	SE	0	0	30.09	+0.67	11	11	-10	SE	0	0	*	25	11	-	*	-	
	Stockholm ...	29.82	23	NW	4	0	30.14	+0.55	15	13	-4	WNW	2	0	*	27	15	-	*	-	
	Wisby ...	29.82	26	NW	8	0	30.12	+0.48	25	23	-1	N	8	0	*	30	25	-	*	0.04	
	Karlstad ...	30.00	23	N	4	0	30.24	+0.42	15	14	-4	W	2	0	*	*	*	-	*	-	
	Färder (X'ania Fjord)	30.06	28	NW	4	0	30.28	+0.38	26	23	0	WNW	2	0	*	28	25	-	*	-	
	Bodö ...	29.81	22	E	4	0	29.81	+0.25	22	20	-3	E	4	0	*	27	14	-	*	-	
	Christiansund ...	30.06	28	W	4	0	30.04	+0.17	33	31	+8	SW	5	0	*	34	25	-	*	0.12	
Skudesnaes ...	30.21	23	NNE	2	0	30.34	+0.21	27	25	+2	E	2	0	*	28	18	c, 0	*	*		
BRITISH ISLANDS.	Sumburgh Head																	*			
	Stornoway ...	30.28	36	SE	0	df	30.17	-0.31	46	46	+16	W	3	0	*	46	29	p, df	0.0	0.26	
	Malin Head ...	30.39	45	SSW	4	op	30.33	-0.19	48	47	+12	W	4	0	*	48	34	c, op	*	0.09	
	Blacksod Pt. ...	30.51	48	SW	3	c, pm	30.49	-0.11	49	48	+5	SW	2	0	*	49	44	c, pm	*	0.06	
	Valencia ...	30.60	45	SSW	1	0	30.58	-0.08	48	47	+8	SW	1	0	*	49	40	c, 0	1.8	0.02	
	Roche's Point ...	30.62	45	W	1	0	30.58	-0.09	46	45	+7	NW	2	0	*	46	38	0	*	-	
	Parsonstown ...	30.54	44	W	3	0	30.50	-0.12	46	45	+9	WSW	3	0	*	47	36	0, r	0.1	0.05	
	Donaghadee ...	30.46	43	NW	2	0	30.39	-0.21	46	45	+12	W	3	0	*	47	32	0, c	*	0.02	
	Liverpool Obsy...	30.49	40	W	3	0	30.44	-0.14	43	43	+12	W	3	0	*	46	31	0	*	0.04	
	Holyhead ...	30.50	44	W	2	0	30.47	-0.11	46	46	+7	W	3	0	*	46	39	c, ou	*	0.04	
	Pembroke (St Ann's)	30.58	43	WNW	3	c	30.53	-0.07	46	45	+5	WNW	3	0	*	47	41	0, c	2.5	0.01	
	Scilly (St. Mary's) ...	30.61	47	NNW	4	c	30.61	-0.02	46	44	0	WNW	4	0	*	49	43	0	4.1	-	
	Jersey (St. Aubins) ...	30.59	45	NNW	3	0	30.56	-0.03	44	41	+3	WNW	3	0	*	47	38	0, sp, 0	3.1	0.01	
	Portland Bill ...	30.56	42	NNW	3	0	30.52	-0.03	42	40	+1	NW	4	0	*	45	40	0	*	-	
	Dungeness ...	30.53	32	WNW	2	0	30.44	-0.08	39	39	+6	WNW	2	0	*	41	30	0, 0	8.1	0.01	
	Wick ...	30.29	32	NW	1	0	30.11	-0.28	38	37	+10	W	1	0	*	38	27	-	*	0.10	
Nairn ...	30.32	32	SE	0	S	30.17	-0.30	39	39	+10	W	1	0	*	40	28	S	*	0.14		
Aberdeen ...	30.36	32	W	2	S	30.21	-0.24	36	35	+8	SSW	3	0	*	36	28	0, 0, 0	1.0	0.21		
Leith ...	30.33	37	W	2	0	30.25	-0.26	46	46	+17	WSW	2	0	*	46	28	0, sp	*	0.07		
North Shields ...	30.41	31	SW	1	S	30.33	-0.19	37	36	+10	SW	2	0	*	37	25	S	*	0.20		
Spurn Head ...																		*			
Yarmouth ...	30.45	32	NW	4	0	30.42	+0.01	32	31	0	WNW	1	0	*	34	29	0, sp	*	0.09		
Clacton-on-Sea ...	30.51	33	WNW	2	0	30.46	-0.04	36	35	+5	NNE	2	0	*	39	30	0, 0, sp	8.3	0.02		
Nottingham ...	30.50	35	W	1	c	30.44	-0.11	39	38	+9	WSW	1	0	*	42	29	0, c	4.9	-		
Bath ...	30.56	42	N	1	c	30.51	-0.05	40	39	+2	WNW	1	0	*	44	33	-	3.5	-		
Oxford ...	30.53	36	NW	1	0	30.50	-0.08	36	35	+4	WSW	2	0	*	37	32	0	*	-		
London (St. James' Park)	30.53	35	NW	2	0	30.47	-0.06	39	38	+5	W	1	0	*	39	34	0, 0	5.4	-		
GERMANY, &c.	The Scaw (Skagen)	30.08	32	N	4	0	30.30	+0.38	29	26	-2	N	2	0	*	32	28	-	*	-	
	Fanö ...	30.19	26	NW	2	c	30.41	+0.33	20	19	-8	NW	1	0	*	32	19	-	*	-	
	Cuxhaven ...	30.19	31	NW	3	c	30.39	+0.28	30	28	-2	NE	1	0	*	34	30	-	*	-	
	The Helder ...	30.36	36	NW	5	c	30.43	+0.10	33	31	0	NE	1	0	*	36	32	-	*	0.04	
	Brussels ...	*	*	*	*	*	30.47	+0.05	29	29	+1	W	1	0	*	36	28	-	*	0.04	
	Berlin ...	30.11	29	NW	2	c	30.31	+0.34	23	22	-5	NW	2	0	*	34	23	-	*	-	
	Frankfurt ...	30.38	30	W	3	0	30.41	+0.08	30	30	+1	N	2	0	*	36	28	-	*	0.04	
Munich ...	30.42	21	W	5	0	30.39	+0.09	22	21	-3	W	5	0	*	27	19	-	*	-		
FRANCE.	C. Gris Nez ...	30.51	35	NW	4	0	30.45	-0.03	40	39	+5	N	4	0	*	40	32	-	*	-	
	Brest ...	30.66	42	N	2	0	30.60	0.00	44	41	+2	N	2	0	*	48	39	-	*	-	
	Lorient ...	30.61	46	N	3	c	30.57	-0.02	41	40	-1	NNE	3	0	*	54	39	-	*	0.24	
	Rochefort ...	30.60	45	NNE	3	c	30.61	+0.04	35	34	-3	NE	3	0	*	50	34	-	*	-	
	Biarritz ...	30.59	45	ENE	3	c	30.63	+0.06	34	34	-4	E	2	0	*	48	32	-	*	-	
	Paris ...	30.53	34	N	3	0	30.48	-0.02	32	31	+3	SW	1	0	*	41	27	-	*	-	
	Belfort ...	30.44	28	W	4	0	30.48	+0.07	24	24	-3	W	4	0	*	33	22	-	*	-	
	Lyons ...	30.50	34	N	1	0	30.54	+0.07	27	26	-4	WNW	1	0	*	37	26	-	*	-	
	Nice ...	30.05	45	SE	0	0	30.19	+0.16	42	39	+5	E	2	0	*	54	36	-	*	-	
	Perpignan ...	30.33	45	NW	5	0	30.46	+0.14	40	33	-1	NW	4	0	*	51	39	-	*	-	
SPAN. PEN.	Corunna ...																	*			
	Lisbon ...	30.32	52	NNW	3	0	30.37	+0.03	45	41	+1	N	4	0	*	59	43	-	*	-	
	Azores (P. Delgada) ...	30.23	60	SSE	6	0	30.16	-0.12	60	58	+1	S	5	0	*	63	59	-	*	-	
„ (Horta) ...	30.08	59	SSW	4	0	30.00	-0.21	59	57	+1	SSW	4	0	*	61	57	-	*	0.12		

NOTE: The Sunshine for London given in this Table is recorded on the Tower of the Wesleyan Training College, Westminster: the Sunshine entered for Dungeness is recorded at Littlestone-on-Sea.

* Observations for this column not generally received.

+ Observations received too late for insertion in Charts on next page.

WEATHER CHARTS

FOR MONDAY, 13TH FEBRUARY, 1905.

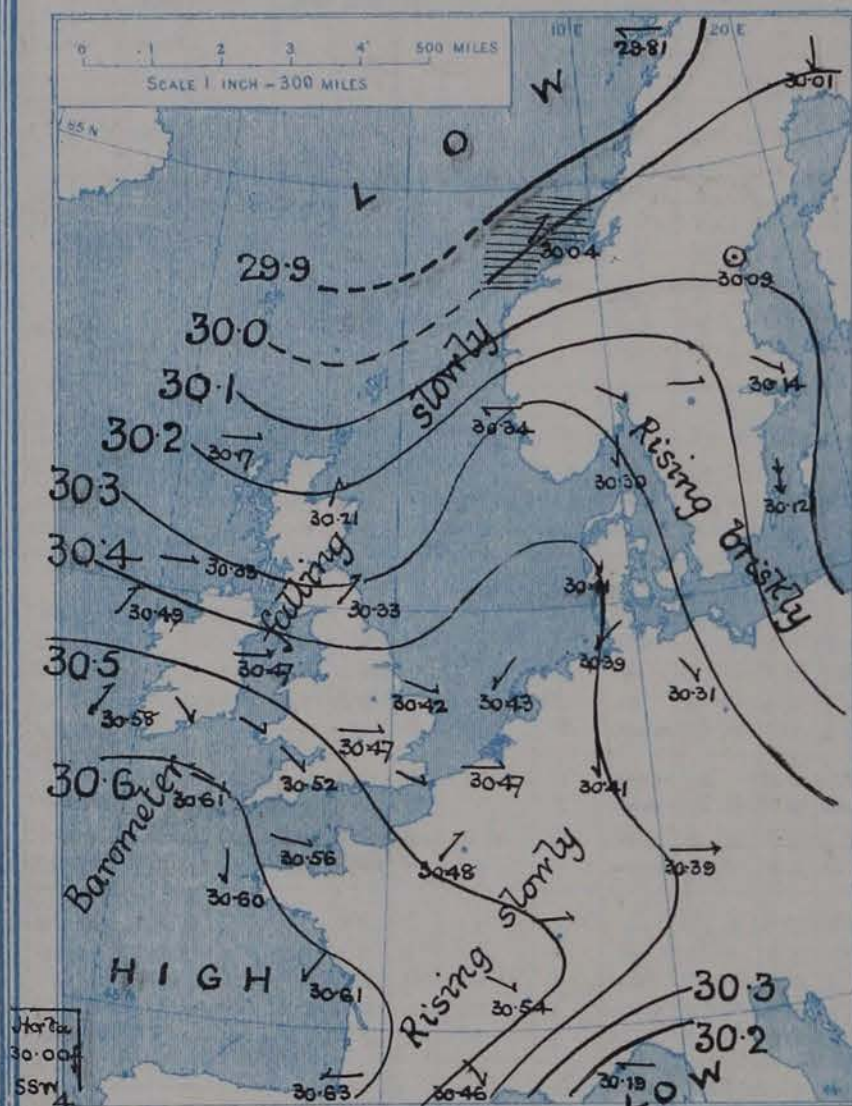
I. BAROMETER, WIND AND SEA. This Morning.

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

WIND.—Arrows show Directions and Force, flying with the wind.

Force above 10 → : Force 5 to 7 → : Calm ⊙
Force 8 to 10 → : Force 1 to 4 → :

SEA.—Rough High

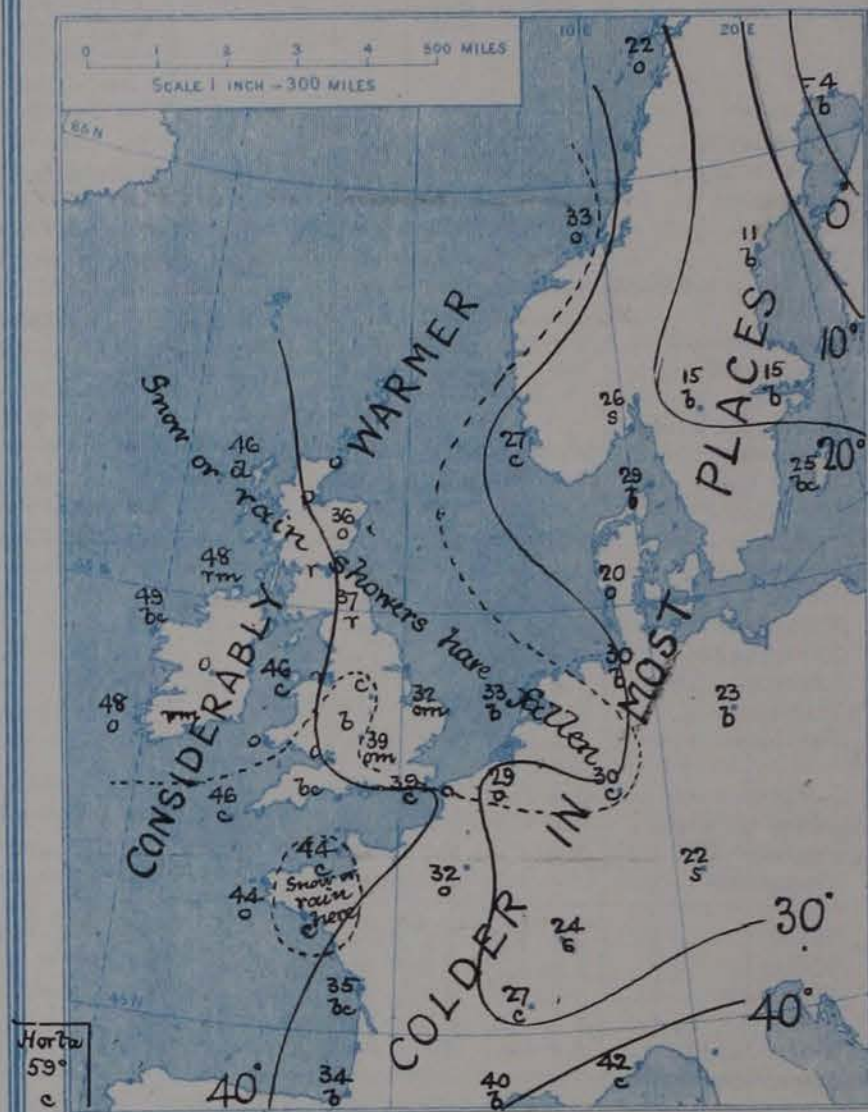


II. TEMPERATURE AND WEATHER. This Morning.

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



III. BAROMETER AND WIND

Yesterday morning.



IV. ACCUMULATED TEMPERATURE ABOVE 42°.

Amount recorded in various districts of the United Kingdom during the week ended Saturday, 4th Feb^y with the percentage of the average for the corresponding week.

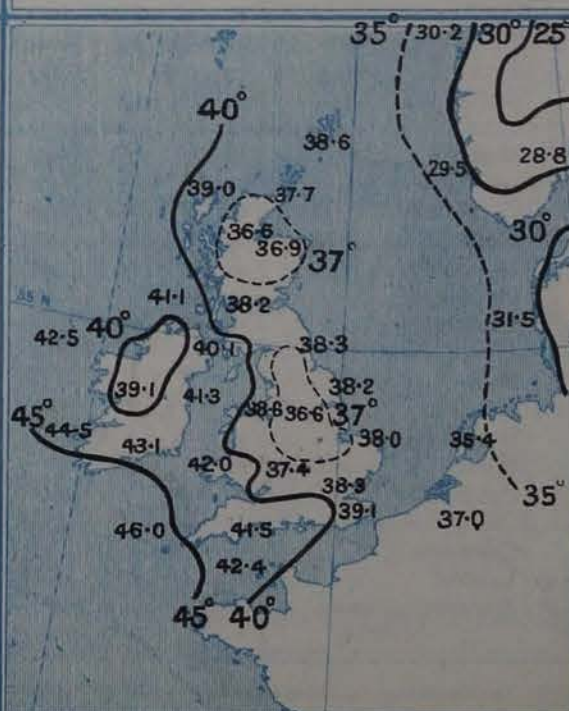
Accumulated values are expressed in Day-Degrees—a "Day Degree" signifying 1° continued for 24 hours, or any other number of degrees for an inversely proportional number of hours.



V. Means of DAILY TEMPERATURE

at 8 A.M. for the monthly period

FEBRUARY (1871-1900.)



GENERAL SITUATION AT 8 A.M.

PRESSURE

The anticyclone has receded southwards and at the same time extended eastwards, while shallow cyclonic disturbances have appeared to the northward of our Islands causing a rather brisk fall of the barometer in Scotland and a less decided downward movement over Ireland and England. Pressure now ranges from above 30.6 ins. over the Bay of Biscay to less than 30.0 ins. to the northward of Scotland, the lowest reading being 29.81 ins. at Bodø. Gradients are slight in all parts of Western Europe.

WIND

The wind, after having backed towards South on our northwest coasts during yesterday, has again veered to the Westward. It is now W. over our Islands generally but drifts into N.W. over the English Channel, and into E. in the southwest of France. Over Scandinavia it is variable in direction, but except at Wisby, where a fresh gale is reported, it has little force. Temperature has risen very quickly in Scotland and the northern parts of England and Ireland, and a similar, but less marked, change has occurred over the remainder of these Islands and in the west of Norway. In Sweden a decrease has taken place, while over France and Germany the change since yesterday is irregular. The readings range from 46° to 49° over Ireland and the west of Great Britain to 36° at Aberdeen and Oxford, and to 32° at Falmouth. The Continental values are lower, ranging from 44° at Brest to 32° at Paris, 22° at Munich and Bodø, 15° at Stockholm and to 4° below 3° at Haparanda. The sky is clear in Sweden and at some German and southwestern French stations, but cloudy or quite overcast over our area generally. Snow is falling at Belfast and Munich, and rain in a few parts of the United Kingdom. The sea is rather rough off Christiesund, moderate off the southwest of Ireland and Nice, slight or smooth elsewhere.

TEMPERATURE

WEATHER

AND

SEA

The highest temperatures recorded over our Islands during the past 24 hours have been 49° at Scilly and on the west coast of Ireland; on the east coast of England the maxima have been much lower, the thermometer at Falmouth only touching 34°. Slight frost again occurred during the night in several localities. Falls of snow were experienced over the east of Great Britain and some rain in many other parts of the Kingdom, but nearly all the measurements are slight. More than 8 hours of bright sunshine were recorded at Clacton-on-Sea and on the coast of Kent; very little in the north and west. A lunar halo was seen both at Portland Bill and Jersey last evening.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

The anticyclone seems likely to move slowly eastwards or southeasterly, while further depressions from the Atlantic approach our western and northern coasts. A fall of the barometer, which is actually in progress in the northeast of Great Britain, will cause slight rain in several districts during today.

FORECASTS*

For the 24 hours ending at NOON on 14th FEBRUARY, 1905.

DISTRICTS.

FORECASTS.

0 { SCOTLAND
NORTH

W^{ly} and SW^{ly} winds, light to fresh;
cloudy or dull, some rain; rather mild.

1 { SCOTLAND
EAST

W^{ly} winds, light; some rain, dull weather,
then improving, moderate temperature.

2 { ENGLAND
N.E.

3 { ENGLAND
EAST

Same as No. 5.

4 { MIDLAND
COUNTIES

Same as No. 2.

5 { ENGLAND
SOUTH

Light winds between N.W. and S.W.;
mostly fair, but a good deal of cloud,
slight rain locally; moderate temperature.

DISTRICTS.

FORECASTS.

6 { SCOTLAND
WEST

Same as Nos. 0 and 1.

7 { ENGLAND
N.W.

8 { ENGLAND
S.W.

NW^{ly} to SW^{ly} winds, light or moderate;
generally fair; mild temperature.

9 { IRELAND
NORTH

10 { IRELAND
SOUTH

W^{ly} and SW^{ly} or S^{ly} winds, light to fresh;
changeable, some rain; mild.

WARNINGS

None issued.

Note.—The South Cone, point downwards (⌋), means that gales, or strong winds, are probable, at first from the Southward (from S.E. round by S. to N.W.). Should it appear likely that a gale beginning from between W. and N.W. is likely to veer towards N. or N.E., the North Cone is hoisted in preference to the South Cone.
The North Cone, point upwards (⌋), means that gales, or strong winds, are probable, at first from the Northward (from N.W. round by N. to S.E.). Should it appear likely that a gale beginning from between E. and S.E. is likely to veer towards S. or S.W., the South Cone is hoisted in preference to the North Cone.

* For terms for transmission of Forecasts by Telegraph, see next page.

REPORTS FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.
	Max.	Min.					Max.	Min.			
Blackpool, to 9 p.m. ...	42	29	o, c, o	0.9	0.02	Hastings ...	*	*	*	6.7	*
Southport, to 9 p.m. ...	42	30	o, c, o	0.1	—	Broadstairs ...	*	*	*	*	*
Rhyl, to 6 p.m. ...	*	*	*	3.0	*	Margate, to 6 p.m. ...	38	34	8	8.3	*
Llandudno ...	*	*	*	2.2	*	Lowestoft, to 6 p.m. ...	*	*	*	*	*
Bettws-y-Coed, to 6 p.m. ...	41	34	8 c, c	3.2	*	Skegness ...	34	*	8, c, o	6.1	*
Aberystwyth, to 6 p.m. ...	45	39	c, 8, o	3.2	—	Scarborough ...	37	*	*	1.1	*
Plymouth, to 9 p.m. ...	*	*	*	*	*	Harrogate, to 6 p.m. ...	34	25	8 c, o	4.4	—
Bournemouth, to 6 p.m. ...	43	31	*	4.0	*	Darwen, to 7 p.m. ...	35	26	om, rsh	1.3	0.03
Worthing ...	*	*	*	1.0	*	Manchester, to 9 p.m. ...	39	30	8 c, 8, p	0.0	—
Brighton ...	40	*	*	1.9	*	Birmingham, to 9 p.m. ...	36	31	o	0.1	—
Eastbourne, to 6 p.m. ...	42	*	*	4.0	*						

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

STATIONS. 12 th Feby. 1905.	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS.	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
Obsns. not received.					Not recd. 12 th Feby. 1905.				
St. Petersburg ...					Algiers ...				
Utrecht ...					Tunis ...				
Groningen ...					Madeira (Funchal) ...				
Vienna ...									
Florence ...					Geneva 11 th Feby. 1905.	1 p.m.		1 p.m.	Measured 7 a.m.
Rome ...					Berne ...	37	*	c	—
Naples ...					Coire ...	34	*	o	—
Palermo ...					Castasegna ...	34	*	c	—
Brindisi ...					Lugano ...	41	*	8	—
Malta ...					Davos ...	45	*	8	—
						34	*	c	—

EXPLANATION OF THE COLUMNS GIVEN ON PAGE 1.

WEATHER.—Beaufort Scale is b. blue sky; c. detached clouds; d. drizzling rain; f. fog; g. dark, 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.

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

TABLE SHOWING THE LOCAL STANDARD TIMES AND THE CORRESPONDING GREENWICH TIMES OF THE OBSERVATIONS RECORDED ON PAGE 1.

COUNTRIES, &c.	Hours of Morning Observations by Local Standard Time.	Corresponding Greenwich Times.	Hours of Evening Observations by Local Standard.	Corresponding Greenwich Times.
British Isles ...	8 a.m. (West European)	8 a.m.	6 p.m.* (W.E.T.)	6 p.m.*
Holland ...	7 a.m. (,,)	7 a.m.	7 p.m. (W.E.T.)	7 p.m.
Germany, Denmark Norway, Sweden }	8 a.m. (Mid-European)	7 a.m.	8 p.m. (M.E.T.)	7 p.m.
Belgium ...	7 a.m. (West European)	7 a.m.	Not published	—
France ...	7 a.m. (Paris)	6.51 a.m.	6 p.m. (Paris)	5.51 p.m.
Spain ...	8 a.m. (West European)	8 a.m.	6 p.m. (W.E.T.)	6 p.m.
Portugal ...	8 a.m. (Lisbon)	8.36 a.m.	3.23 p.m. (Lisbon)	4 p.m.
Azores { Ponta Delgada ...	6 a.m. (Local)	7.43 a.m.	9 p.m. (Local)	10.43 p.m.
Horta ...	6 a.m. (Local)	7.55 a.m.	9 p.m. (Local)	10.55 p.m.

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

13 th Feby. 1905.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth ...	7.16	12.7	4.58
Greenwich ...	7.20	12.14	5.8
Wick ...	7.52	12.26	5.0
Valencia ...	8.2	12.55	5.48

SUBSCRIPTIONS both for the Daily and Weekly Weather Reports may be paid, in advance, to the Meteorological Office.

TERMS: For Daily Weather Report, forwarded by Book Post, £1 0 0 per annum.
" Weekly " " " £1 10 0 " " Single Copies, 6d.

Single Copies of the Daily Weather Report (price 1d.) may be obtained after 3 p.m. on the day of issue at the Meteorological Office, and at Messrs. W. H. SMITH & SONS' Bookstalls at 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 the Meteorological Office at 11 a.m., and between 7 and 8 p.m. The latest forecast can be had by Reply Telegram, on paying at any Post Office in the United Kingdom Sixpence in addition to the cost of the inquiry and reply Telegrams. Information as to the Terms on which Forecasts can be sent daily, for a long or short period, may be obtained on application to the Meteorological Office, 63, Victoria Street, S.W., either personally or by post.

* At Oxford the observations are taken at 8 p.m.

DAILY WEATHER REPORT

for 8 a.m. on *Tuesday, 14th February, 1905.*

Issued by the METEOROLOGICAL OFFICE, 63, Victoria Street, London. W. H. SHAW, Secretary.

STATIONS.		YESTERDAY EVENING. (See note on last page.)					THIS MORNING. (See note on last page.)										PAST 24 HOURS.				
		BAROM.		TEMP.		WIND	Weather	BAROMETER.		TEMPERATURE.			WIND.		Sea (0 to 9.)	Weather.	Temp.		Sun- shine Hours.	Rainfall. Ins.	
		At 32° Fahr. and M.S.L.	Dry Bulb.	Direc.	Force (0 to 12.)			At 32° Fahr. and M.S.L.	Change since Yester- day.	Dry Bulb.	Wet Bulb.	Change since Yester- day.	Direc.	Force (0 to 12.)			Max.	Min.			
																					Ins.
SCANDINAVIA	Haparanda...	29.73	10	SE	4	S	29.33	- .68	14	14	+ 18	N	6	c	*	14	- 4	-	*	0.20	
	Hernösand...	29.88	23	Z	0	0	29.67	- .42	30	28	+ 19	N	4	δ	*	30	9	-	*	-	
	Stockholm...	30.14	22	W	2	δ	29.84	- .30	30	29	+ 15	WSW	2	0	*	30	14	-	*	0.04	
	Wisby...	30.25	29	NW	6	δ	30.01	- .11	28	27	+ 3	W	6	s	*	30	25	-	*	-	
	Karlstad...	30.12	26	WSW	2	δ	29.90	- .34	32	31	+ 17	SW	2	δc	*	30	2	-	*	-	
	Færder (X'ania Fjord)	30.14	33	WSW	6	δ	29.92	- .36	37	35	+ 11	WSW	4	c	3	37	26	-	*	-	
	Bodö...	29.41	27	W	2	S	29.74	- .07	22	21	0	NW	6	s	3	27	19	-	*	?	
	Christiansund...	29.77	40	WSW	9	r	30.02	- .02	33	32	0	N	7	s	6	40	32	-	*	0.16	
Skudesnaes...	30.12	37	S	6	r	30.13	- .21	41	40	+ 14	NNW	4	0	2	41	27	S, r	*	*		
BRITISH ISLANDS.	Sumburgh Head	30.07	44	W	3	0	30.40	+ .23	45	44	- 1	NW	3	0	3	48	43	odm, cm	0.0	0.06	
	Stornoway...	30.29	47	NW	5	cm	30.53	+ .20	44	43	- 4	W	2	0	3	48	42	m, om	*	0.01	
	Malin Head	30.46	47	NW	4	cm	30.55	+ .06	46	45	- 3	SSW	3	cm	2	51	45	om	*	0.01	
	Blacksod Pt.	30.55	50	SW	3	cm	30.61	+ .03	45	43	- 3	S	2	0	3	51	39	o, c	0.0	-	
	Valencia...	30.61	47	Z	0	c															
	Roche's Point...	30.60	50	NW	2	0	30.64	+ .06	45	44	- 1	NW	2	0	1	52	44	0	*	0.02	
	Parsonstown...	30.45	50	W	2	0	30.60	+ .10	43	42	- 3	Z	0	c	*	52	41	o, p	0.8	0.01	
	Donaghadee...	30.46	49	W	3	cg	30.56	+ .17	49	42	+ 3	W	3	δc	2	52	41	cg, δc	*	0.01	
	Liverpool Obsy...	30.46	45	W	5	0	30.54	+ .10	42	41	- 1	W	3	δ	2	46	42	op	*	0.08	
	Holyhead...	30.47	48	WNW	4	op	30.58	+ .11	46	45	0	NW	2	c	2	50	40	c, op	*	-	
	Pembroke (St. Ann's)	30.53	47	WNW	3	0	30.58	+ .05	45	44	- 1	NW	3	δc	2	49	45	cg, bp	0.8	0.01	
	Scilly (St. Mary's)	30.59	50	NW	3	c	30.59	- .02	49	48	+ 3	NNW	3	0	2	53	44	c	0.8	0.02	
	Jersey (St. Aubins)	30.57	48	WNW	3	c	30.58	+ .02	46	45	+ 2	WNW	3	δc	3	51	43	δc, cpg	3.3	0.05	
	Portland Bill	30.51	47	WNW	4	c	30.55	+ .03	46	45	+ 4	NW	3	c	2	50	42	c	*	-	
	Dungeness...	30.46	43	S	3	r	30.45	+ .01	47	47	+ 8	WNW	3	0	1	47	39	og, r	0.1	0.10	
	Wick...	30.21	43	NW	3	d	30.32	+ .21	41	39	+ 3	NW	3	δc	2	46	38	-	*	0.06	
	Nairn...	30.28	47	W	1	c	30.42	+ .25	43	41	+ 4	W	1	c	1	49	39	-	*	0.01	
	Aberdeen...	30.26	47	WNW	2	0	30.40	+ .19	43	40	+ 7	WNW	4	δ	2	50	36	c, o, δc	0.8	-	
	Leith...	30.30	48	W	2	δc	30.45	+ .20	44	42	- 2	WSW	2	δ	*	55	41	-	*	0.01	
	North Shields	30.29	47	SW	2	c	30.46	+ .13	44	42	+ 7	SW	2	c	2	50	35	r, c	*	0.08	
	Spurn Head	30.32	43	W	4	0	30.45	+ .05	42	41	+ 6	WNW	3	0	3	44	36	-	*	-	
	Yarmouth...	30.38	38	SSW	4	df	30.40	- .02	45	44	+ 13	NW	3	cm	3	45	31	o, r	*	0.07	
	Clacton-on-Sea	30.43	40	S	4	r	30.47	+ .01	46	45	+ 10	WNW	2	0	0	47	35	om, corg	0.0	0.10	
	Nottingham	30.38	49	WNW	1	c	30.49	+ .05	46	45	+ 7	WNW	1	cf	*	49	39	r, f, c	0.0	0.10	
	Bath...	30.50	43	W	1	c	30.55	+ .04	47	44	+ 7	NW	1	δ	*	53	40	-	4.0	-	
	Oxford	30.47	47	W	3	0	30.53	+ .03	46	44	+ 10	NNW	1	0	*	49	36	o, p	*	-	
	London (St. James' Park)	30.44	46	SW	2	or	30.49	+ .02	48	46	+ 9	NW	2	omg	*	49	39	o, r, o	0.0	0.05	
GERMANY, &c.	The Scaw (Skagen)	30.25	34	WNW	3	c	29.98	- .32	38	38	+ 9	WNW	5	m	1	38	28	-	*	0.04	
	Fanö...	30.36	34	SW	4	0	30.18	- .23	37	37	+ 17	WNW	3	f	*	37	19	-	*	-	
	Cuxhaven...	30.49	29	SW	1	δ	30.28	- .11	32	31	+ 2	SW	3	m	*	34	27	-	*	-	
	The Helder...	30.45	32	SSE	1	0	30.35	- .08	40	40	+ 7	NW	1	f	1	41	30	-	*	0.04	
	Brussels...	*	*	*	*	*	30.41	- .06	34	34	+ 5	WSW	1	r	*	38	28	-	*	0.04	
	Berlin...	30.47	29	Z	0	0	30.42	+ .11	20	19	- 3	SSW	1	δ	*	32	19	-	*	-	
	Frankfurt...	30.58	29	N	2	δ	30.49	+ .08	28	28	- 2	S	3	0	*	34	28	-	*	-	
	Munich...	30.60	22	W	4	δ	30.61	+ .22	17	15	- 5	SW	4	δc	*	27	14	-	*	0.04	
FRANCE.	C. Gris Nez...	30.43	47	N	3	δc	30.45	0.00	38	37	- 2	ESE	3	δ	0	50	34	-	*	-	
	Brest...	30.62	47	N	3	c	30.62	+ .02	48	47	+ 4	NW	3	0	3	50	43	-	*	0.16	
	Lorient...	30.60	47	N	3	0	30.62	+ .05	46	45	+ 5	NNW	3	0	2	52	41	-	*	-	
	Rochefort...	30.60	45	NW	4	δ	30.62	+ .01	40	40	+ 5	N	1	δ	*	48	35	δ	*	-	
	Biarritz...	30.63	47	N	3	δc	30.65	+ .02	38	37	+ 4	ESE	3	δ	0	50	34	-	*	-	
	Paris...	30.54	35	NE	1	0	30.45	- .03	38	38	+ 6	SSW	1	0	*	38	32	-	*	0.16	
	Belfort...	30.52	28	WSW	4	m	30.56	+ .08	19	18	- 5	WNW	2	m	*	34	16	-	*	-	
	Lyons...	30.52	29	NW	1	δ	30.61	+ .07	22	20	- 5	E	1	c	*	32	21	-	*	-	
	Nice...	30.34	36	NW	1	δc	30.37	+ .18	29	27	- 13	E	3	δ	3	46	27	-	*	-	
Perpignan...	30.47	47	NW	3	δ	30.47	+ .01	44	38	+ 4	W	3	δc	*	53	40	-	*	-		
SPAN. PEN.	Corunna...																	*	-	-	
	Lisbon...	30.35	54	NNW	3	δ	30.42	+ .05	45	41	0	N	4	δ	*	59	45	-	*	-	
	Azores (P. Delgada)...																	*	-	-	
,, (Horta)...		30.12	54	WNW	3	m	30.21	+ .21	55	51	- 4	N	3	0	2	61	52	-	*	-	

NOTE: The Sunshine for London given in this Table is recorded on the Tower of the Wesleyan Training College, Westminster: the Sunshine entered to Dungeness is recorded at Littlestone-on-Sea.

* Observations for this column not generally received.

+ Observations received too late for insertion in Charts on next page.

WEATHER CHARTS

FOR TUESDAY, 14TH FEBRUARY, 1905.

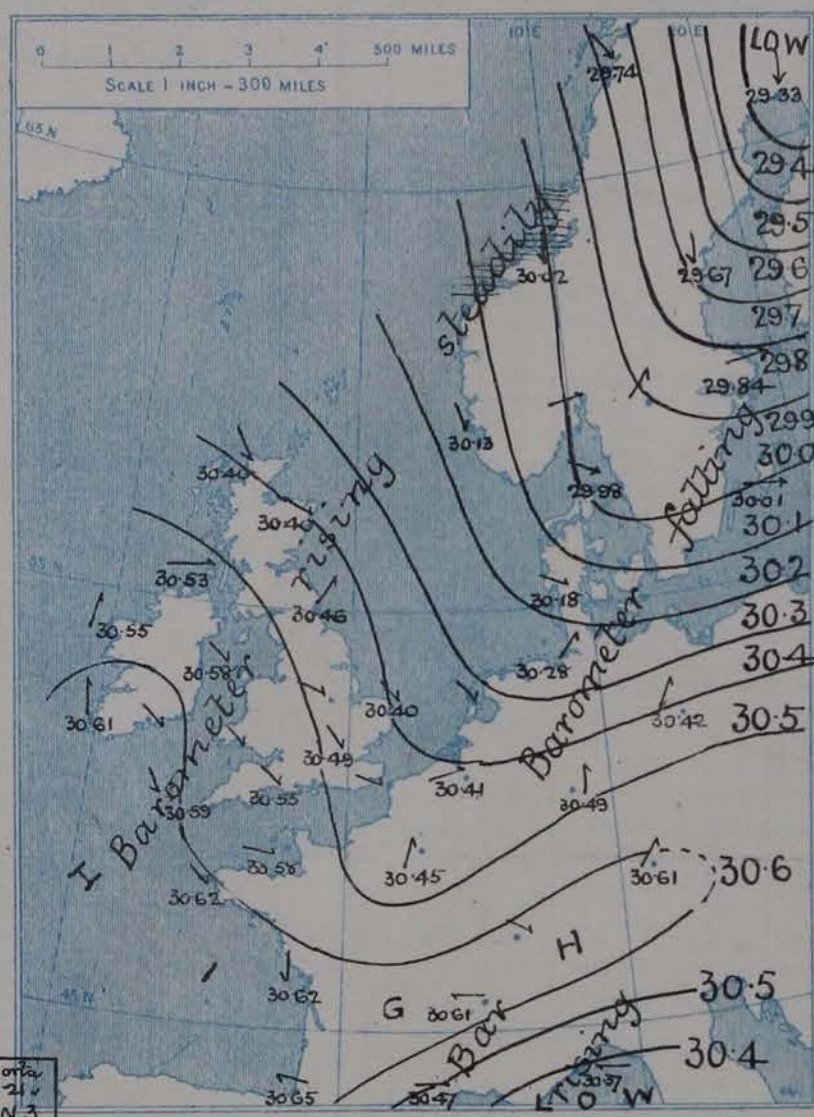
I. BAROMETER, WIND AND SEA. *This Morning.*

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

WIND.—Arrows show Directions and Force, flying with the wind.

Force above 10 \rightarrow : Force 5 to 7 \rightarrow : } Calm \odot
Force 8 to 10 \rightarrow : Force 1 to 4 \rightarrow :

SEA.—Rough High

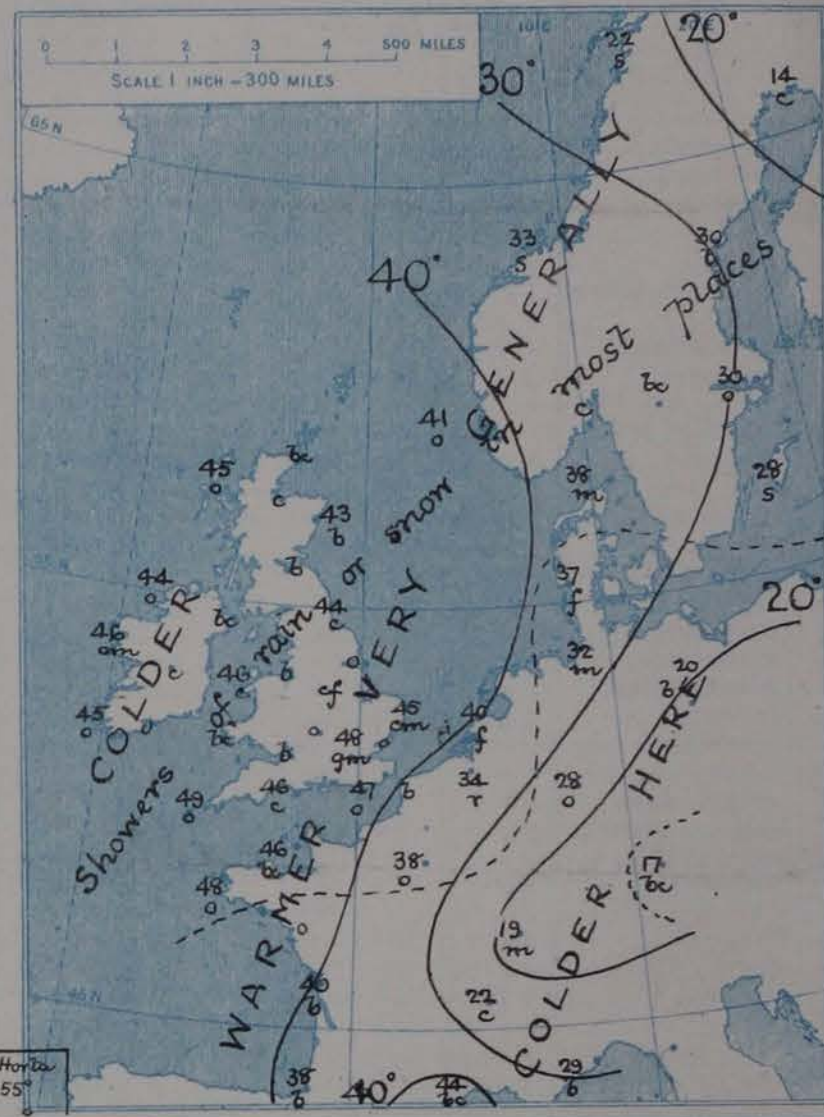


II. TEMPERATURE AND WEATHER. *This Morning.*

TEMPERATURE.—Isotherms are drawn for each 10°.

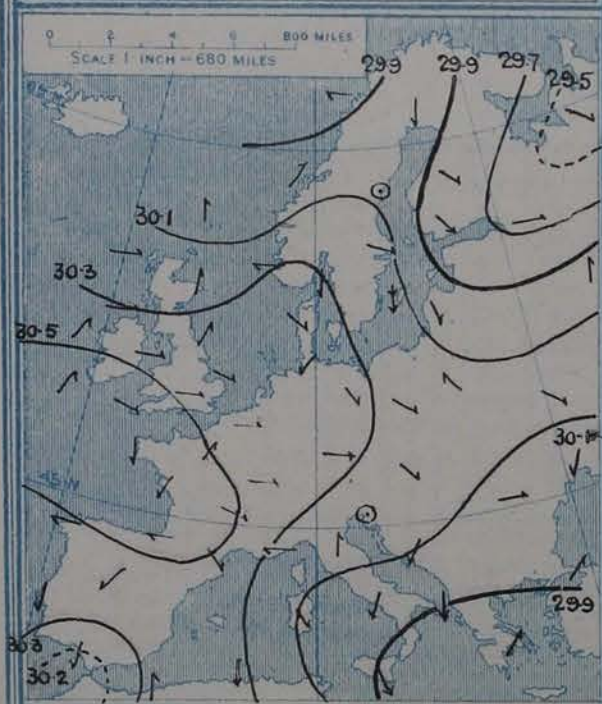
WEATHER.—Shown by Letters of the Beaufort Scale. (See P. 4.)

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



III. BAROMETER AND WIND

Yesterday morning.



IV. EXTREMES OF TEMPERATURE

recorded

in various districts of the United Kingdom
during the week ended Saturday, 11 Feb.



V. Means of DAILY TEMPERATURE

at 8 A.M. for the monthly period
FEBRUARY (1871-1900.)



GENERAL SITUATION AT 8 A.M.

PRESSURE

The "V" shaped depression which formed over our eastern counties during yesterday has passed away eastwards to Denmark and the Netherlands and been succeeded by a general rise of the barometer over the United Kingdom. The readings now range from above 30.6 ins. in a large anticyclone embracing the south of Ireland, the Bay of Biscay, the central parts of France and South Germany, to less than 29.4 ins. in the north of Finland. Gradients are moderate over Sweden and the Baltic, slight elsewhere.

WIND

TEMPERATURE

WEATHER

AND

SEA

The general current of the wind over our Islands is Northwesterly, in Germany Southwesterly, and over the greater part of Scandinavia Northerly to Westerly. It has little force except at some stations in Norway and Sweden, where it blows strongly. On the west coast of Ireland a light Southerly breeze prevails. A general rise of temperature has taken place, except in Ireland, Germany and the east of France, it is again high for the time of year throughout this country. The readings range from 49° at Donaghadee and 48° in London to 41° at Wick. The Continental values range from 48° at Brest to 19° at Belfort and to 17° at Munich, and from 41° in the southwest of Norway to 14° in the north of Sweden. The sky is partially clear at some of our own stations and over various parts of the Continent, but considered as a whole the weather is very cloudy or overcast. Fog prevails at The Helder and on the west coast of Denmark, rain is falling at Brussels and snow at Wisby and in the northwest of Norway. The sea is rough at Christiansund, slight or smooth elsewhere. The highest temperatures reported over our Islands yesterday were 55° at Leith and 53° at Bath and Lelly. Small amounts of rain have been experienced in nearly all districts in the United Kingdom and some rain or snow over the more northern regions of the Continent. The day was sunless in several localities, but nothing recorded 3.5 hrs. of bright sunshine, Bath 4 hours, and Bournemouth 4.6 hours.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

There are no indications of any great change in the general distribution of pressure. It is probable that the anticyclone will spread more over our Islands. Fair and rather mild weather is to be expected during the ensuing 24 hours.

FORECASTS*

For the 24 hours ending at NOON on 15th FEBRUARY, 1905.

DISTRICTS.

FORECASTS.

0	{ SCOTLAND NORTH	NW ^{ly} to W ^{ly} winds, light or moderate; fair generally; mild.
1	{ SCOTLAND EAST	
2	{ ENGLAND N.E.	NW ^{ly} and W ^{ly} winds, light; much cloud in places, but generally fair and mild.
3	{ ENGLAND EAST	
4	{ MIDLAND COUNTIES	
5	{ ENGLAND SOUTH	

DISTRICTS.

FORECASTS.

6	{ SCOTLAND WEST	Same as Nos. 0 and 1.
7	{ ENGLAND N.W.	
8	{ ENGLAND S.W.	NW ^{ly} to SW ^{ly} winds, light or moderate; fair; mild.
9	{ IRELAND NORTH	
10	{ IRELAND SOUTH	S ^{ly} and SW ^{ly} winds, light or moderate; fair generally; rather mild.

WARNINGS

None issued.

Note.—The South Cone, point downwards (⌣), means that gales, or strong winds, are probable, at first from the Southward (from S.E. round by S. to N.W.). Should it appear likely that a gale beginning from between W. and N.W. is likely to veer towards N. or N.E., the North Cone is hoisted in preference to the South Cone.
The North Cone, point upwards (⌣), means that gales, or strong winds, are probable, at first from the Northward (from N.W. round by N. to S.E.). Should it appear likely that a gale beginning from between E. and S.E. is likely to veer towards S. or S.W., the South Cone is hoisted in preference to the North Cone.

* For terms for transmission of Forecasts by Telegraph, see next page.

REPORTS FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.
	Max.	Min.					Max.	Min.			
Blackpool, to 9 p.m. ...	45	42	o, o d, o	0.0	0.09	Hastings ...	*	*	*	1.0	*
Southport, to 9 p.m. ...	45	42	om, o, op, o	0.0	0.09	Broadstairs ...	*	*	*	*	*
Rhyl, to 6 p.m. ...	*	*	*	0.0	*	Margate, to 6 p.m. ...	42	31	o, m, r	0.0	*
Llandudno ...	*	*	*	0.0	*	Lowestoft, to 6 p.m. ...	*	*	*	*	*
Bettws-y-Coed, to 6 p.m. ...	51	40	o d, o	1.0	*	Skegness ...	45	*	fg, om	0.0	*
Aberystwyth, to 6 p.m. ...	47	42	r, o, c	0.5	0.08	Scarborough ...	48	*	*	0.0	*
Plymouth, to 9 p.m. ...	53	38	bc	2.3	-	Harrogate, to 6 p.m. ...	47	32	o, d, c	0.0	0.19
Bournemouth, to 6 p.m. ...	52	36	*	4.6	*	Darwen, to 9 p.m. ...	43	38	o, m, d	0.0	0.08
Worthing ...	*	*	*	3.5	*	Manchester, to 9 p.m. ...	47	36	r, o, m, d, bc	0.0	0.14
Brighton ...	*	*	*	2.5	*	Birmingham, to 9 p.m. ...	50	36	o	0.0	-
Eastbourne, to 6 p.m. ...	50	*	*	0.7	*						

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

STATIONS. 13 th Feby, 1905.	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS. 13 th Feby, 1905.	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
St. Petersburg ...	30	? 14	o, s	0.12	Algiers ...	61	46	bc, bc	-
Utrecht ...	36	27	bc, m	0.20	Tunis ...	59	39	r, f	0.12
Groningen ...	28	16	o, f	0.04	Madeira (Funchal) Not recd.				
Vienna ...	36	25	c, s	0.08	Not recd. 12 th Feby, 1905.	1 p.m.		1 p.m.	Measured 7 a.m.
Florence ...	51	26	b, b	-	Geneva ...				
Rome ...	52	32	c, b	0.28	Berne ...				
Naples ...	53	34	o, b	0.08	Coire ...				
Palermo ... Not recd.					Castasegna ...				
Brindisi ...	56	33	b, o	0.32	Lugano ...				
Malta ...	57	47	? , bc	0.08	Davos ...				

EXPLANATION OF THE COLUMNS GIVEN ON PAGE 1.

WEATHER.—Beaufort Scale is b. blue sky; c. detached clouds; d. drizzling rain; f. fog; g. dark, 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.

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

TABLE SHOWING THE LOCAL STANDARD TIMES AND THE CORRESPONDING GREENWICH TIMES OF THE OBSERVATIONS RECORDED ON PAGE 1.					TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET, FOR STATIONS IN THE UNITED KINGDOM, TO-DAY.			
COUNTRIES, &c.	Hours of Morning Observations by Local Standard Time.	Corresponding Greenwich Times.	Hours of Evening Observations by Local Standard.	Corresponding Greenwich Times.	14 th Feby, 1905.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
British Isles ...	8 a.m. (West European)	8 a.m.	6 p.m.* (W.E.T.)	6 p.m.*	Yarmouth ...	7.14	12.7	5.0
Holland ...	7 a.m. (")	7 a.m.	7 p.m. (W.E.T.)	7 p.m.	Greenwich ...	7.18	12.14	5.10
Germany, Denmark } Norway, Sweden }	8 a.m. (Mid-European)	7 a.m.	8 p.m. (M.E.T.)	7 p.m.	Wick ...	7.50	12.26	5.2
Belgium ...	7 a.m. (West European)	7 a.m.	Not published	—	Valencia ...	8.0	12.55	5.50
France ...	7 a.m. (Paris)	6.51 a.m.	6 p.m. (Paris)	5.51 p.m.				
Spain ...	8 a.m. (West European)	8 a.m.	6 p.m. (W.E.T.)	6 p.m.				
Portugal ...	8 a.m. (Lisbon)	8.36 a.m.	3.23 p.m. (Lisbon)	4 p.m.				
Azores { Ponta Delgada ...	6 a.m. (Local)	7.43 a.m.	9 p.m. (Local)	10.43 p.m.				
Horta ...	6 a.m. (Local)	7.55 a.m.	9 p.m. (Local)	10.55 p.m.				

SUBSCRIPTIONS both for the Daily and Weekly Weather Reports may be paid, in advance, to the Meteorological Office.

TERMS: For Daily Weather Report, forwarded by Book Post, £1 0 0 per annum.

" Weekly " " " " £1 10 0 " Single Copies, 6d.

Single Copies of the Daily Weather Report (price 1d.) may be obtained after 3 p.m. on the day of issue at the Meteorological Office, and at Messrs. W. H. SMITH & SONS' Bookstalls at 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 the Meteorological Office at 11 a.m., and between 7 and 8 p.m. The latest forecast can be had by Reply Telegram, on paying at any Post Office in the United Kingdom Sixpence in addition to the cost of the inquiry and reply Telegrams. Information as to the Terms on which Forecasts can be sent daily, for a long or short period, may be obtained on application to the Meteorological Office, 63, Victoria Street, S.W., either personally or by post.

* At Oxford the observations are taken at 8 p.m.

DAILY WEATHER REPORT

for 8 a.m. on Wednesday, 15th February, 1905.

Issued by the METEOROLOGICAL OFFICE, 63, Victoria Street, London. W. W. SHAW, Secretary.

STATIONS.		YESTERDAY EVENING. (See note on last page.)					THIS MORNING. (See note on last page.)										PAST 24 HOURS.				
		BAROM.	TEMP.	WIND			BAROMETER.	TEMPERATURE.	WIND.								Temp.				
		At 32° Fahr. and M.S.L.	Dry Bulb.	Dir.	Force (0 to 12.)	Weather	At 32° Fahr. and M.S.L.	Change since 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...	29.80	10	NNW	4	bc	29.90	+57	3	2	-11	W	2	bc	*	18	3	-	*	-	-
	Hernösand...	30.09	18	Z	0	bc	30.15	+48	11	11	-19	Z	0	bc	*	32	11	-	*	-	-
	Stockholm...	30.11	28	WNW	2	bc	30.27	+43	17	15	-13	Z	0	bc	*	34	17	-	*	-	-
	Wisby...	30.09	29	W	4	bc	30.28	+27	26	25	-2	Z	0	bc	*	34	26	-	*	-	-
	Karlstad...	30.19	27	Z	0	bc	30.31	+41	19	19	-13	Z	0	bc	*	*	*	-	*	-	-
	Færder (X'ania Fjord)	30.13	38	SE	2	bc	30.24	+32	35	31	-2	S	4	bc	2	41	34	-	*	-	-
	Bodö...	30.01	24	NW	4	bc	29.91	+17	28	26	+6	SW	6	bc	2	28	18	-	*	-	-
	Christiansund...	30.20	33	NE	1	c	30.01	-01	36	34	+3	SE	1	bc	6	36	28	-	*	-	-
BRITISH ISLANDS	Skudesnaes...	30.22	41	NW	2	bc	30.15	+02	42	?	+1	Z	0	bc	2	43	39	f, o	*	-	-
	Sumburgh Head																				
	Stornoway...	30.31	46	WSW	2	bc	30.09	-31	44	44	-1	W	3	bc	3	48	43	c, bc	0.7	0.25	-
	Malin Head...	30.44	45	SW	5	bc, m	30.29	-24	46	44	+2	NW	4	bc	4	48	41	bc, c, m	*	0.01	-
	Blacksod Pt.	30.48	47	S	5	bc, m	30.40	-15	47	45	+1	SW	3	bc	2	49	45	bc, m	*	0.10	-
	Valencia...	30.59	46	S	2	cp	30.52	-09	49	49	+4	SW	4	bc	4	51	44	c, cp	2.0	0.13	-
	Roche's Point...	30.63	47	SW	2	c	30.55	-09	49	48	+4	WSW	3	bc	3	49	44	o, c	*	0.04	-
	Parsonstown...	30.57	46	WSW	3	bc	30.45	-15	46	45	+3	SSW	3	bc	*	50	42	o	1.0	-	-
GERMANY, &c.	Donaghadee...	30.53	47	W	2	bc	30.34	-22	47	46	-2	W	3	bc	2	52	42	bc, m, p	*	-	-
	Liverpool Obsy...	30.58	44	W	1	bc	30.45	-09	45	43	+3	WSW	2	bc	1	46	42	o, p	*	0.01	-
	Holyhead...	30.58	47	WSW	1	bc	30.44	-14	46	45	0	WSW	3	bc	2	50	44	bc, o	*	-	-
	Pembroke (St Ann's)	30.62	47	NW	2	bc	30.54	-04	47	45	+2	WSW	5	bc	4	50	44	c, o, p	1.5	0.01	-
	Scilly (St. Mary's)	30.65	50	NNW	4	bc, m	30.64	+05	48	46	-1	SW	4	bc	2	53	45	o, bc, m	0.0	0.01	-
	Jersey (St. Aubins)	30.60	50	NW	3	bc	30.65	+07	48	45	+2	NW	3	bc	3	52	45	bc, o, bc	1.2	-	-
	Portland Bill...	30.59	50	NNW	3	bc	30.60	+05	46	44	0	NW	3	bc	2	54	44	bc, c	*	-	-
	Dungeness...	30.55	48	NNW	2	bc	30.55	+10	43	43	-4	NNW	1	bc	1	53	42	c, g, o	1.8	-	-
FRANCE.	Wick...	30.32	43	SW	2	c	30.05	-27	41	40	0	W	3	bc	1	49	39	c	*	0.03	-
	Nairn...	30.36	45	W	1	c	30.14	-28	41	39	-2	WSW	2	bc	1	51	36	-	*	0.02	-
	Aberdeen...	30.39	47	WSW	1	c	30.16	-24	44	41	+1	WSW	4	bc	2	52	39	bc, o, p	5.5	0.01	-
	Leith...	30.43	48	WSW	2	c	30.23	-22	46	45	+2	WSW	3	bc	*	53	43	-	*	0.01	-
	North Shields...	30.48	47	W	3	c	30.31	-15	44	42	0	SSW	3	bc	2	52	41	c	*	-	-
	Spurn Head...	30.52	45	W	3	c	30.44	-01	42	40	0	SW	3	bc	3	45	39	-	*	-	-
	Yarmouth...	30.49	47	NW	4	cdm	30.46	+06	43	41	-2	W	3	bc	3	47	41	c, d, m	*	0.02	-
	Clacton-on-Sea...	30.54	47	NW	1	c	30.53	+06	42	41	-4	WNW	1	bc	1	50	41	o, g, c, m	0.7	-	-
SPAN. PEN.	Nottingham...	30.55	49	WNW	1	c	30.49	+00	41	40	-5	WSW	1	bc	*	52	40	o, m, c	0.0	-	-
	Bath...	30.60	42	NW	1	c	30.58	+03	42	41	-5	NW	1	bc	*	55	40	-	5.0	-	-
	Oxford...	30.60	47	NNW	1	c	30.56	+03	41	40	-5	WSW	2	bc	*	53	41	o	*	-	-
	London (St. James Park)	30.57	49	NW	2	c	30.55	+06	44	41	-4	WNW	2	bc	*	52	42	o	0.0	-	-
	The Scaw (Skagen)	30.15	38	ENE	3	bc	30.26	+28	36	34	-2	SSE	2	bc	0	43	36	-	*	0.20	-
	Fanö...	30.26	39	W	4	m	30.32	+14	39	38	+2	WNW	2	bc	*	39	36	-	*	0.04	-
	Cuxhaven...	30.30	37	NW	2	f	30.36	+08	38	38	+6	W	1	f	*	39	32	f	*	-	-
	The Helder...	30.45	40	NNW	1	bc	30.46	+11	40	40	0	NW	1	bc	1	41	39	-	*	-	-
GERMANY, &c.	Brussels...	*	*	*	*	*	30.54	+13	39	39	+5	SSW	1	bc	*	44	34	-	*	0.08	-
	Berlin...	30.28	32	Z	0	s	30.29	-13	36	36	+16	W	1	bc	*	36	19	-	*	-	-
	Frankfurt...	30.43	33	SW	1	bc	30.47	-02	35	34	+7	S	2	bc	*	35	25	-	*	0.04	-
	Munich...	30.51	26	W	5	bc	30.49	-12	28	28	+11	SW	4	bc	*	28	17	-	*	-	-
	C. Gris Nez...	30.54	46	N	3	m	30.55	+10	43	42	+5	W	2	bc	1	46	28	-	*	-	-
	Brest...	30.62	49	NW	2	bc	30.65	+03	48	47	0	Z	0	bc	2	50	46	-	*	-	-
	Lorient...	30.62	48	NW	3	bc	30.64	+02	45	43	-1	E	2	bc	2	52	39	-	*	-	-
	Rochefort...	30.62	46	NW	3	bc	30.64	+02	45	44	+5	NNE	3	bc	*	48	37	bc, o	*	-	-
FRANCE.	Biarritz...	30.66	49	N	3	bc	30.67	+02	46	46	+8	SSW	1	bc	0	52	38	-	*	-	-
	Paris...	30.53	47	NNW	2	bc	30.58	+13	41	41	+3	NNW	1	bc	*	48	38	-	*	0.04	-
	Belfort...	30.48	28	W	3	s	30.54	-02	28	27	+9	W	3	bc	*	30	19	-	*	-	-
	Lyons...	30.54	32	N	1	bc	30.54	-07	34	34	+12	NW	2	bc	*	35	22	-	*	-	-
	Nice...	30.26	39	Z	0	bc	30.25	-12	39	34	+10	Z	0	bc	2	46	28	-	*	-	-
	Perpignan...	30.45	48	NW	5	bc	30.39	-08	49	44	+5	NW	5	bc	*	55	44	-	*	-	-
	Corunna...																				
	Lisbon...	30.47	55	N	4	bc	30.52	+10	46	41	+1	N	3	bc	*	59	45	-	*	-	-
SPAN. PEN.	Azores (P. Delgada)																				
	„ (Horta)	30.39	57	NE	4	bc	30.45	+24	59	56	+4	SSE	4	bc	2	59	55	-	*	-	-

NOTE: The Sunshine for London given in this Table is recorded on the Tower of the Wesleyan Training College, Westminster: the Sunshine entered to Dungeness is recorded at Littlestone-on-Sea.

* Observations for this column not generally received.

+ Observations received too late for insertion in Charts on next page.

WEATHER CHARTS

FOR WEDNESDAY, 15TH FEBRUARY, 1905.

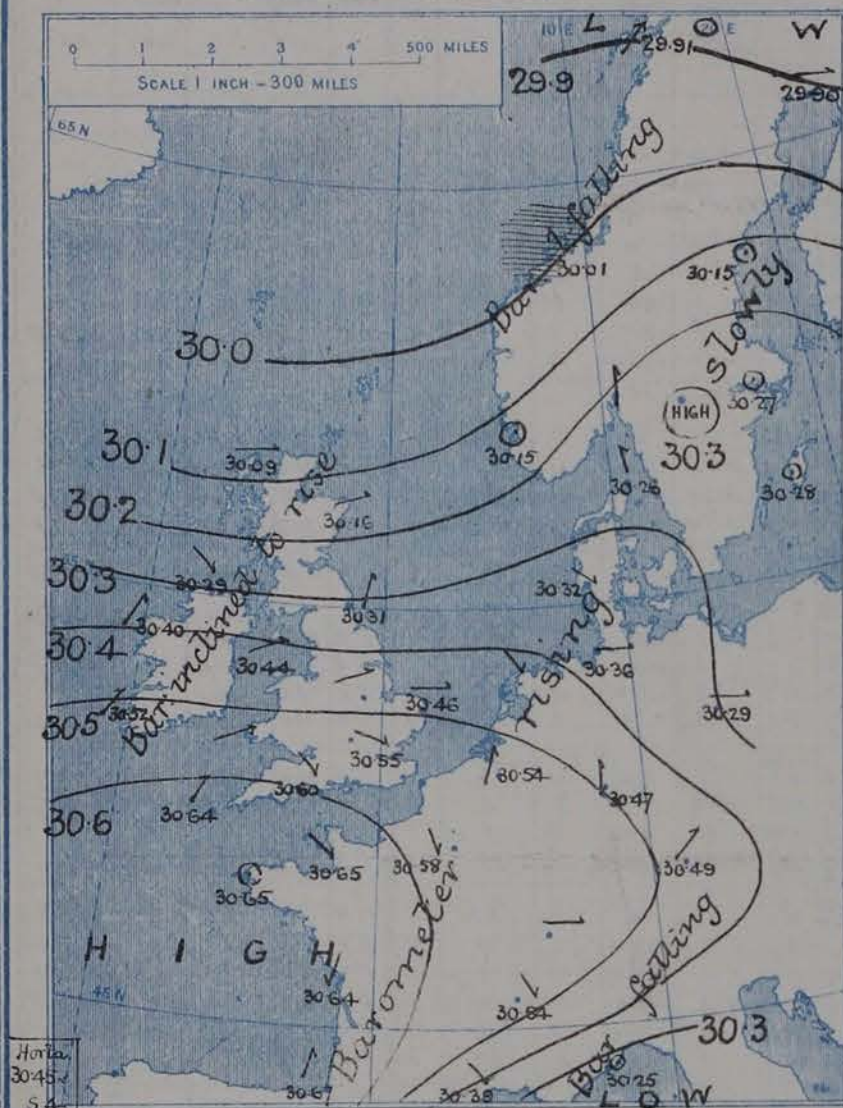
I. BAROMETER, WIND AND SEA. *This Morning.*

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

WIND.—Arrows show Directions and Force, flying with the wind.

Force above 10 → : Force 5 to 7 → : } Calm ☉
Force 8 to 10 → : Force 1 to 4 → :

SEA.—Rough High

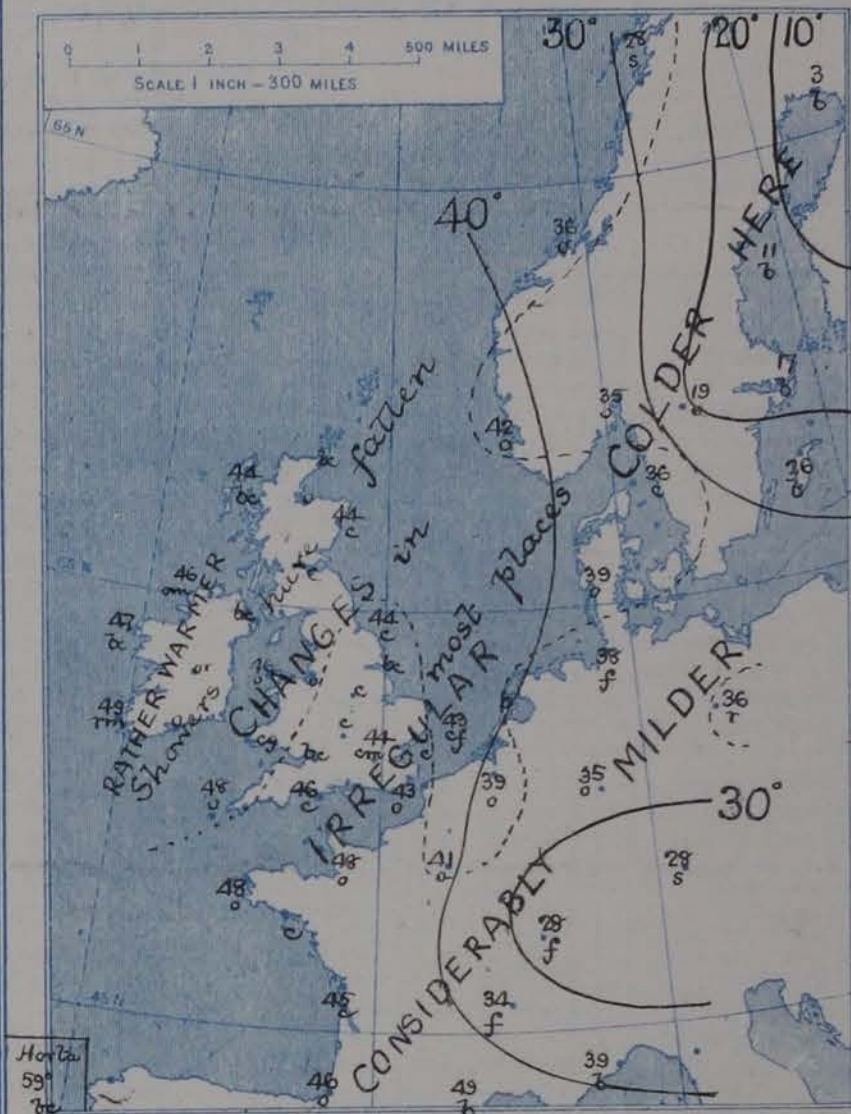


II. TEMPERATURE AND WEATHER. *This Morning.*

TEMPERATURE.—Isotherms are drawn for each 10°.

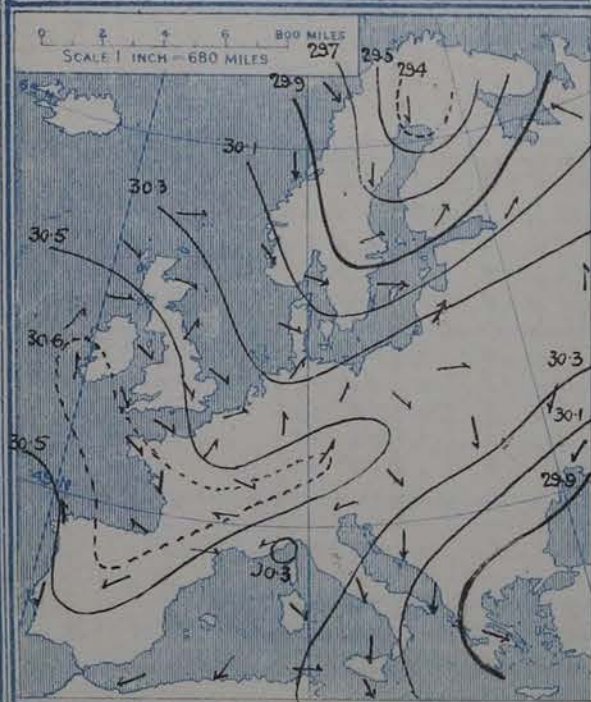
WEATHER.—Shown by Letters of the Beaufort Scale. (See P. 4.)

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



III. BAROMETER AND WIND

Yesterday morning.



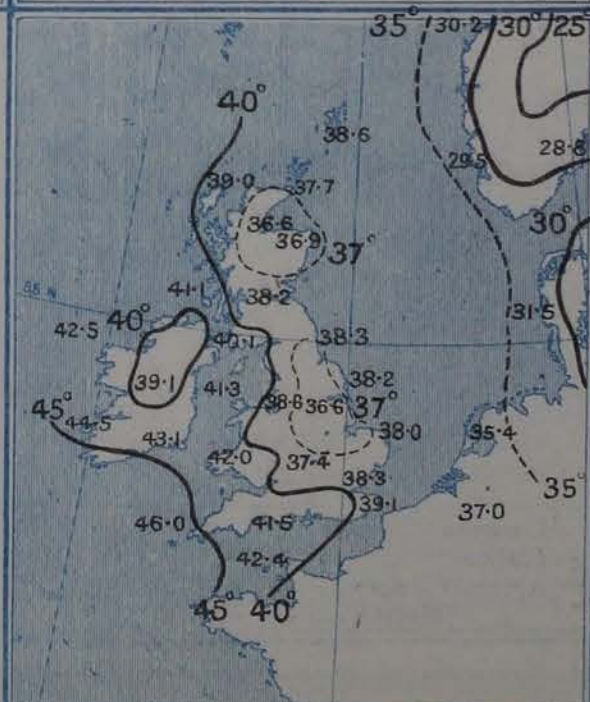
IV. LAST WEEK'S RAINFALL.

Amount recorded in various districts of the United Kingdom during the week ended Saturday, 11th Feb.^y with the percentage of the average amount for the corresponding week.



V. Means of DAILY TEMPERATURE

at 8 A.M. for the monthly period
FEBRUARY (1871-1900)



GENERAL SITUATION AT 8 A.M.

PRESSURE

Since yesterday morning a large shallow depression has moved to a position some distance to the northward of Scotland, while the anticyclone in the south has moved further to the eastward. Pressure now ranges from 30.6 ins. and upwards over the Bay of Biscay and the western half of France to about 30.0 ins. in the neighbourhood of the Shetlands and to less than 29.0 ins. in Lapland. Gradients are very slight throughout Western Europe.

WIND

TEMPERATURE

WEATHER

AND

SEA

The wind, which is moderate or light in force, is Southwesterly in the west of Ireland, but Westerly over our Islands generally, and mainly Southerly in Norway and the north of Denmark. At Paris and in the west of France, it is Northerly, but at Perpignan there is a Northwesterly breeze. Temperature has risen over France, Germany and Norway, fallen quickly in Sweden and slightly in some parts of England. Over this country it ranges from 49° in the south of Ireland to 41° in the centre of England and the north of Scotland, and over the Continent from 49° at Perpignan to 28° at Munich, 17° at Stockholm and to 3° at Haparanda. The sky is clear in the south of France and over Sweden and partially so in a few British localities, but over our area generally much cloud prevails. Snow is falling at Munich and Bodö and rain at Berlin and some Irish stations, while fog prevails at Yarmouth and the mouth of the Elbe. The sea is rough at Christiansund, moderate off the west and north of Ireland, slight or smooth elsewhere.

The highest temperatures recorded at any of our stations yesterday were 55° at Bath and 56° at Bournemouth. The night was again very mild, the thermometer not sinking to 40° except at some northern, eastern and central stations. A quarter of an inch of rain has fallen in the Hebrides and a few much lighter amounts in several other parts of the Kingdom. In most places the duration of sunshine was slight, but some stations both in Scotland and England had several hours; at Plymouth and Bournemouth the respective values were 6.4 and 6.5 hours.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

There are still no indications that any material change will take place in the general distribution of pressure during the ensuing 24 hours. Fair, cloudy and mild weather is, therefore, to be expected over the Kingdom as a whole, but slight passing rain may occur in places.

FORECASTS*

For the 24 hours ending at NOON on 16th FEBRUARY, 1905.

DISTRICTS.

FORECASTS.

0	{ SCOTLAND NORTH	W ^w and SW ^w winds, light or moderate; fair generally, slight rain locally, mild.
1	{ SCOTLAND EAST	
2	{ ENGLAND N.E.	
3	{ ENGLAND EAST	Light winds between N.W. and S.W.; fair generally, slight showers in a few places; mild.
4	{ MIDLAND COUNTIES	
5	{ ENGLAND SOUTH	

DISTRICTS.

FORECASTS.

6	{ SCOTLAND WEST	Same as Nos. 0 to 2.
7	{ ENGLAND N.W.	
8	{ ENGLAND S.W.	Same as Nos. 3 to 5.
9	{ IRELAND NORTH	
10	{ IRELAND SOUTH	SW ^w and W ^w winds, light or moderate; mostly fair, but some showers; mild.

WARNINGS

None issued.

Note.—The South Cone, point downwards (⌋), means that gales, or strong winds, are probable, at first from the Southward (from S.E. round by S. to N.W.). Should it appear likely that a gale beginning from between W. and N.W. is likely to veer towards N. or N.E., the North Cone is hoisted in preference to the South Cone.
The North Cone, point upwards (⌋), means that gales, or strong winds, are probable, at first from the Northward (from N.W. round by N. to S.E.). Should it appear likely that a gale beginning from between E. and S.E. is likely to veer towards S. or S.W., the South Cone is hoisted in preference to the North Cone.

* For terms for transmission of Forecasts by Telegraph, see next page.

REPORTS FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.
	Max.	Min.					Max.	Min.			
Blackpool, to 9 p.m. ...	47	41	b, c, o	5.4	0.01	Hastings ...	*	*	*	1.9	*
Southport, to 9 p.m. ...	49	42	c, b, c, o	4.6	-	Broadstairs ...	*	*	*	*	*
Rhyl, to 6 p.m. ...	*	*	*	3.6	*	Margate, to 6 p.m. ...	46	37	o, r	0.0	*
Llandudno ...	*	*	*	2.4	*	Lowestoft, to 6 p.m. ...	48	41	c, o, d, r, c	0.2	0.11
Bettws-y-Coed, to 6 p.m. ...	53	45	b, c, o	2.0	*	Skegness ...	50	*	o, b, c, c	0.7	*
Aberystwyth, to 6 p.m. ...	47	42	r, c, o	3.0	0.05	Scarborough ...	53	*	*	1.6	*
Plymouth, to 9 p.m. ...	54	45	b, c	6.4	-	Harrogate, to 6 p.m. ...	52	43	c, b, c, v	4.8	-
Bournemouth, to 6 p.m. ...	56	41	*	6.5	*	Darwen, to 9 p.m. ...	48	38	om, b, c, p, m	5.5	0.02
Worthing ...	*	*	*	2.9	*	Manchester, to 9 p.m. ...	51	41	r, m, b, c, d	0.6	0.01
Brighton ...	50	*	*	2.2	*	Birmingham, to 9 p.m. ...	51	43	c, b, o	2.8	-
Eastbourne, to 6 p.m. ...	52	*	*	1.3	*						

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

STATIONS. 14 th Feby, 1905.	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS. 14 th Feby, 1905.	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
St. Petersburg ...	21	10	o, o	-	Algiers ...	57	46	o, c	0.08
Utrecht ...	37	27	o, f	0.04	Tunis ...	52	41	f, c	0.08
Groningen ...	36	18	c, o	0.39	Madeira (Funchal) Not recd.				
Vienna ...	27	19	b, c, c	-	Geneva 13 th Feby, 1905.	1 p.m.		1 p.m.	Measured
Florence ...	42	23	b, b	-	Geneva ...	34	*	b, c	7 a.m.
Rome ...	42	28	b, c	-	Berne ...	30	*	s	-
Naples ...	44	24	o, c	0.04	Coire ...	27	*	s	0.04
Palermo ...	50	32	s, s	-	Castasegna ...	30	*	o	-
Brindisi ...	46	23	o, s	-	Lugano ...	43	*	b	-
Malta ...	54	27	?, b, c	-	Davos ...	16	*	s	0.20

EXPLANATION OF THE COLUMNS GIVEN ON PAGE 1.

WEATHER.—Beaufort Scale is b. blue sky; c. detached clouds; d. drizzling rain; f. fog; g. dark, 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.

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

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COUNTRIES, &c.	Hours of Morning Observations by Local Standard Time.	Corresponding Greenwich Times.	Hours of Evening Observations by Local Standard.	Corresponding Greenwich Times.
British Isles ...	8 a.m. (West European)	8 a.m.	6 p.m.* (W.E.T.)	6 p.m.*
Holland ...	7 a.m. (")	7 a.m.	7 p.m. (W.E.T.)	7 p.m.
Germany, Denmark Norway, Sweden }	8 a.m. (Mid-European)	7 a.m.	8 p.m. (M.E.T.)	7 p.m.
Belgium ...	7 a.m. (West European)	7 a.m.	Not published	-
France ...	7 a.m. (Paris)	6.51 a.m.	6 p.m. (Paris)	5.51 p.m.
Spain ...	8 a.m. (West European)	8 a.m.	6 p.m. (W.E.T.)	6 p.m.
Portugal ...	8 a.m. (Lisbon)	8.36 a.m.	3.23 p.m. (Lisbon)	4 p.m.
Azores { Ponta Delgada	6 a.m. (Local)	7.43 a.m.	9 p.m. (Local)	10.43 p.m.
Horta	6 a.m. (Local)	7.55 a.m.	9 p.m. (Local)	10.55 p.m.

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

15 th Feby, 1905.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth ...	7.12	12.7	5.2
Greenwich ...	7.16	12.14	5.12
Wick ...	7.48	12.26	5.4
Valencia ...	7.58	12.55	5.52

SUBSCRIPTIONS both for the Daily and Weekly Weather Reports may be paid, in advance, to the Meteorological Office.

TERMS: For Daily Weather Report, forwarded by Book Post, £1 0 0 per annum.

" Weekly " " " £1 10 0 " Single Copies, 6d.

Single Copies of the Daily Weather Report (price 1d.) may be obtained after 3 p.m. on the day of issue at the Meteorological Office, and at Messrs. W. H. SMITH & SONS' Bookstalls at 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 the Meteorological Office at 11 a.m., and between 7 and 8 p.m. The latest forecast can be had by Reply Telegram, on paying at any Post Office in the United Kingdom Sixpence in addition to the cost of the inquiry and reply Telegrams. Information as to the Terms on which Forecasts can be sent daily, for a long or short period, may be obtained on application to the Meteorological Office, 63, Victoria Street, S.W., either personally or by post.

* At Oxford the observations are taken at 8 p.m.

DAILY WEATHER REPORT

for 8 a.m. on Thursday, 16th February, 1905.

Issued by the METEOROLOGICAL OFFICE, 63, Victoria Street, London. W. H. SHAW, Secretary.

STATIONS.		YESTERDAY EVENING. (See note on last page.)					THIS MORNING. (See note on last page.)										PAST 24 HOURS.				
		Barom. At 82° Fahr. and M.S.L. Ins.	Temp. Dry Bulb. °	Wind Direc. Force (0 to 12.)		Weather	Barometer. At 82° Fahr. and M.S.L. Ins.		Change since Yester- day. Ins.	Temperature. Dry Bulb. Wet Bulb. Change since Yester- day. °			Wind. Direc. Force (0 to 12.)		Weather.	Sea (0 to 9.)	Temp. Max. Min.		Weather	Sun- shine Hours	Rainfall. Ins.
SCANDINAVIA.	Haparanda...	29.78	9	Z	0	0	29.35	-55	23	23	+20	S	4	5	*	23	0	-	*	0.08	
	Hernösand ...	29.93	27	Z	0	0	29.62	-53	37	35	+26	W	2	0	*	37	11	-	*	-	
	Stockholm ...	30.14	30	SW	2	0	29.89	-38	37	36	+20	SW	4	0	*	37	16	-	*	-	
	Wisby...	30.26	29	W	4	0	30.09	-19	34	33	+8	W	6	0	*	34	25	-	*	-	
	Karlstad ...	30.15	34	SSW	4	0	29.93	-38	39	37	+20	WSW	4	0	*	39	25	-	*	-	
	Færder (X'iania Fjord)	30.14	39	SW	3	bc	29.95	-29	42	41	+7	SW	6	m	?	?	?	-	*	-	
	Bodö ...	29.48	36	SE	4	r	29.16	-75	40	39	+12	SW	7	0	3	40	28	-	*	-	
	Christiansund ...	29.84	44	SW	6	r	29.62	-39	43	41	+7	SW	8	r	6	45	34	-	*	0.20	
	Skudesnaes ...	30.18	42	S	2	0	30.01	-74	42	41	0	S	4	0	3	43	41	0	*	*	
BRITISH ISLANDS.	Sumburgh Head																			*	
	Stornoway ...	30.04	48	WSW	3	c	29.77	-32	46	46	+2	SW	4	od	4	48	43	0, c	0.5	0.05	
	Malin Head ...	30.23	47	W	5	cm	29.98	-31	47	44	+1	W	7	om	4	49	43	0, cm	*	0.01	
	Blacksod Pt. ...	30.33	50	SW	4	orm	30.09	-31	49	45	+2	SSW	5	bcgn	4	52	46	0, orm	*	0.02	
	Valencia ...	30.48	51	SW	3	om	30.25	-27	50	49	+1	SSW	3	rm	4	53	48	om	0.0	0.02	
	Roche's Point ...	30.49	51	W	3	om	30.31	-24	49	49	0	SW	3	rm	3	52	48	om	*	0.02	
	Parsonstown ...	30.40	50	WSW	3	c	30.20	-25	47	46	+1	SW	3	bc	*	52	45	0, c	0.0	0.03	
	Donaghadee ...	30.35	47	WSW	1	0	30.14	-20	47	46	0	WSW	2	bc	1	49	45	cm, bc	*	0.02	
	Liverpool Obsy...	30.39	46	W	4	om	30.25	-20	47	46	+2	WSW	1	0	?	48	44	-	*	-	
	Holyhead ...	30.39	47	WSW	2	cm	30.23	-21	48	47	+2	SW	3	c	2	49	45	c, cm	*	-	
	Pembroke (St Ann's)	30.46	48	WSW	5	0	30.33	-21	47	47	0	W	4	og	4	48	47	ogf	0.2	-	
	Scilly (St. Mary's)	30.58	51	WSW	4	0	30.41	-23	49	46	+1	W	3	0	4	53	46	0	0.7	-	
	Jersey (St. Aubins)	30.61	48	WNW	3	0	30.44	-21	47	46	-1	WSW	4	r	3	51	46	cm, ogf	0.0	0.24	
	Portland Bill ...	30.52	47	W	4	c	30.36	-24	47	46	+1	WNW	4	op	3	48	44	c	*	0.03	
	Dungeness ...	30.46	45	WSW	3	c	30.33	-22	44	44	+1	W	1	0	1	48	42	0, c	0.5	0.07	
	Wick ...	30.09	44	W	3	c	29.82	-23	44	42	+3	S	3	c	1	50	39	-	*	-	
	Nairn ...	30.14	46	W	2	c	29.85	-29	47	43	+6	WSW	3	bc	1	48	40	-	*	-	
	Aberdeen ...	30.19	46	SSW	2	0	29.93	-23	42	41	-2	SSW	2	bc	2	50	40	bc, bc	4.2	-	
	Leith ...	30.24	47	W	3	0	30.01	-22	50	49	+4	WSW	4	0	*	50	44	-	*	-	
	North Shields ...	30.29	45	SW	2	c	30.12	-19	46	45	+2	SW	2	c	2	49	39	c	*	-	
	Spurn Head ..	30.34	44	W	4	0	30.23	-21	40	40	-2	SSW	3	bcw	2	45	39	-	*	-	
	Yarmouth ...	30.36	46	WSW	4	0	30.28	-18	41	40	-2	WSW	3	f	3	47	40	0	*	0.23	
	Clacton-on-Sea ...	30.43	46	SW	2	0	30.32	-21	44	44	+2	WSW	2	m	1	48	41	c, opom	0.1	0.06	
	Nottingham ...	30.37	49	W	1	0	30.27	-22	44	43	+3	SW	1	of	*	49	41	og, o	0.3	-	
Bath ...	30.48	48	SW	3	0	30.34	-24	47	47	+5	W	1	r	*	49	42	-	0.0	-		
Oxford ...	30.43	47	W	2	0	30.33	-23	46	46	+5	S	1	ofd	*	48	41	og	*	-		
London (St. James Park)	30.43	48	W	3	0	30.33	-22	47	46	+3	WSW	2	om	*	49	44	c, o, of	0.2	0.03		
GERMANY, &c.	The Scaw (Skagen)	30.25	39	W	3	m	30.10	-16	37	37	+1	WSW	3	f	1	41	36	-	*	-	
	Fanö ...	30.32	36	SE	2	f	30.26	-06	37	36	-2	SW	2	m	*	39	34	-	*	-	
	Cuxhaven ...	30.39	39	WSW	2	0	30.33	-03	37	36	-1	SSW	3	f	*	41	34	of	*	-	
	The Helder ...	30.38	41	SW	2	r	30.33	-13	36	36	-4	SSW	1	m	0	43	36	-	*	0.08	
	Brussels ...	*	*	*	*	*	30.39	-15	42	42	+3	SSW	2	f	*	46	39	-	*	0.08	
	Berlin ...	30.41	35	Z	0	r	30.40	+11	37	37	+1	Z	0	f	*	37	35	-	*	-	
	Frankfurt ...	30.51	38	SW	1	0	30.50	+03	36	35	+1	SW	2	f	*	45	32	-	*	-	
	Munich ...	30.53	33	W	5	s	30.54	+05	33	33	+5	W	2	0	*	34	28	-	*	0.24	
FRANCE.	C. Gris Nez ...	30.48	44	WSW	3	0	30.38	-17	44	44	+1	SSW	3	f	2	45	43	-	*	0.16	
	Brest ...	30.62	48	NW	2	bc	30.49	-16	47	46	-1	W	4	0	3	50	46	-	*	0.04	
	Lorient ...	30.62	48	NW	2	0	30.51	-13	46	45	+1	Z	0	r	2	54	43	-	*	0.04	
	Rochefort ...	30.62	47	NNW	2	0	30.55	-09	43	43	-2	ENE	2	0	*	48	39	m, o	*	-	
	Biarritz ...	30.63	51	NNE	2	0	30.52	-15	44	43	-2	E	3	0	0	55	41	-	*	-	
	Paris ...	30.56	41	WNW	1	0	30.47	-11	41	41	0	SSW	2	0	*	46	40	-	*	0.08	
	Belfort...	30.52	35	WSW	4	m	30.44	-10	33	33	+5	E	2	f	*	37	28	-	*	-	
	Lyons ...	30.54	40	NNW	2	0	30.52	-02	37	36	+3	NW	1	0	*	44	34	-	*	-	
SPAN. PEN.	Nice ...	30.26	42	Z	0	bc	30.41	+16	37	35	-2	ESE	2	bc	1	54	34	-	*	-	
	Perpignan ...	30.43	52	NW	4	bc	30.45	+06	43	40	-6	NW	2	bc	*	58	43	-	*	-	
	Corunna ...																		*	-	
	Lisbon ...	30.45	52	NNW	3	bc	30.41	-11	46	46	0	NNE	1	bc	*	63	45	-	*	-	
	Azores (P. Delgada)...																		*	-	
	„ (Horta) ...	30.60	56	WNW	2	bc	30.62	+17	56	54	-3	WSW	1	bc	1	63	54	-	*	-	

NOTE: The Sunshine for London given in this Table is recorded on the Tower of the Wesleyan Training College, Westminster: the Sunshine entered to Dungeness is recorded at Littlestone-on-Sea.

* Observations for this column not generally received.

+ Observations received too late for insertion in Charts on next page.

WEATHER CHARTS

FOR Thursday, 16th February, 1905.

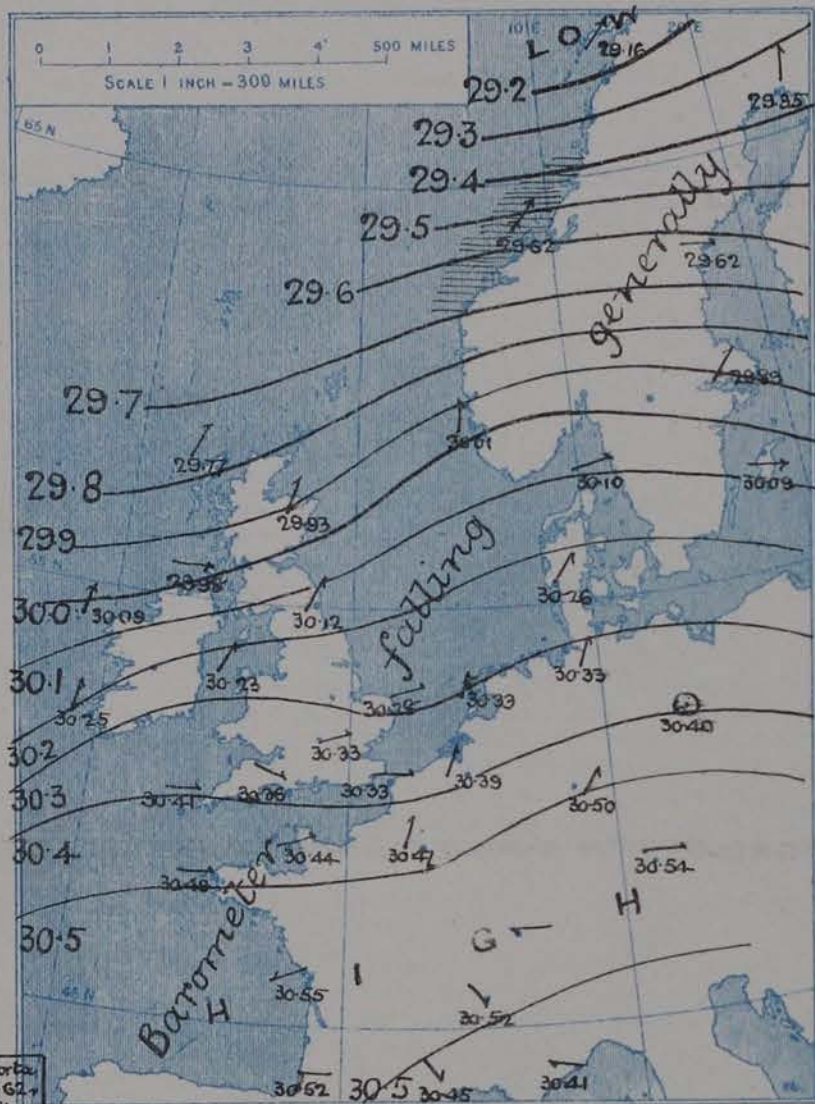
I. BAROMETER, WIND AND SEA. This Morning.

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

WIND.—Arrows show Directions and Force, flying with the wind.

Force above 10 → : Force 5 to 7 → : } Calm ☉
Force 8 to 10 → : Force 1 to 4 → :

SEA.—Rough  High 



II. TEMPERATURE AND WEATHER. This Morning.

TEMPERATURE.—Isotherms are drawn for each 10°.

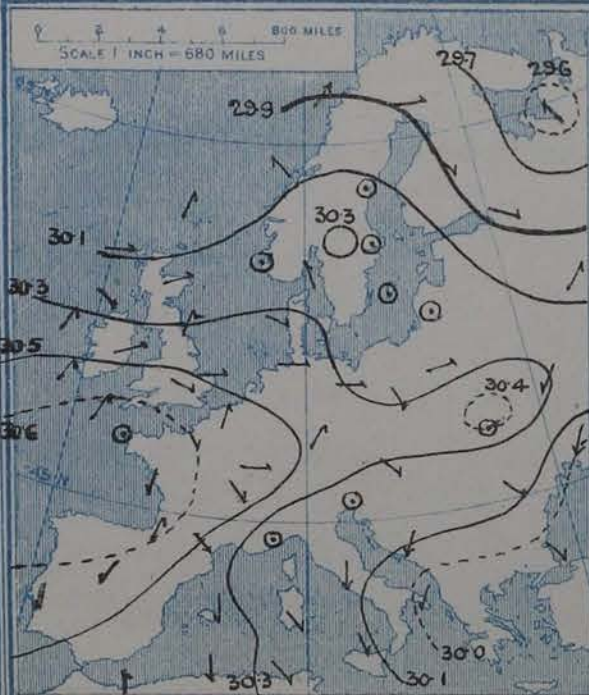
WEATHER.—Shown by Letters of the Beaufort Scale. (See P. 4.)

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



III. BAROMETER AND WIND

Yesterday morning.



IV. LAST WEEK'S SUNSHINE.

Amount recorded in various districts of the United Kingdom during the week ended, Saturday, 11th Feb. with the percentage of the average duration for the corresponding week.



V. Means of DAILY TEMPERATURE

at 8 A.M. for the monthly period

FEBRUARY (1871-1900)



GENERAL SITUATION AT 8 A.M.

PRESSURE

Since last evening a brisk fall of the barometer has taken place in the west and north of our Islands and over Norway, and a less decided fall in all other parts of our area, except Germany and the southeast of France. The decrease of pressure still continues and appears to be accelerated on our northwest coasts. The readings range from 30.5 ins. in an anticyclone over the Bay of Biscay, west of France, and South Germany to less than 29.2 ins. in the north of Norway. Gradients are increasing steadily.

WIND

TEMPERATURE

WEATHER

AND

SEA

The general current of wind over northwestern Europe is between West and Southwest; it is still light or moderate on most of our own coasts, but blows a fresh breeze at Blacksod Point and a moderate gale at Malin Head, while at Christiansund it has the force of a fresh gale. In the southwest of France a light Easterly breeze prevails.

Temperature has risen in most regions, but fallen on the shores of the North Sea and also in the west of France. Over the United Kingdom it ranges from 50° at Valencia and Leith to 41° and 40° respectively at Falmouth and Spurn Head, and over the Continent from 47° at Brest to 33° at Belfort and Munich and to 23° at St. Petersburg.

The weather is very cloudy or quite overcast generally. Rain is falling at Stornoway, in the south of Ireland, in several parts of central England, as well as at Jersey, Lorient and Christiansund, and snow in the north of Sweden. Fog prevails over Germany, Belgium and on the coast of Norway. The sea is rough off the west coast of Norway, moderate off the west and northwest coasts of our Islands, slight or smooth elsewhere.

Maximum temperatures of 50° or a little higher were again recorded in many parts of the country yesterday, and the night also was very mild. Nearly a quarter of an inch of rain has been experienced at Falmouth and Jersey and slighter amounts at several of our other stations, as well as in some Continental localities. Very little bright sunshine was registered yesterday, the longest duration being 1.5 hours at Plymouth.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

The depression to which the present fall of the barometer is due, appears to be both large and deep. It is likely to continue to spread over the United Kingdom and to cause an increase in the strength of the Southwesterly wind, and occasional rain in all districts.

FORECASTS*

For the 24 hours ending at NOON on 17th FEBRUARY, 1905.

DISTRICTS.

FORECASTS.

0	{ SCOTLAND NORTH	{ SW ^{ly} to W ^{ly} winds, moderate to fresh or strong; mild; squally, rain at times.
1	{ SCOTLAND EAST	
2	{ ENGLAND N.E.	{ SW ^{ly} to W ^{ly} winds, moderate or fresh; milder; some rain.
3	{ ENGLAND EAST	{ SW ^{ly} and W ^{ly} winds, freshening; cloudy or dull, occasional rain; gusty, mild.
4	{ MIDLAND COUNTIES	
5	{ ENGLAND SOUTH	

DISTRICTS.

FORECASTS.

6	{ SCOTLAND WEST	Same as Nos. 0 and 1.
7	{ ENGLAND N.W.	
8	{ ENGLAND S.W.	Same as Nos. 3 to 5.
9	{ IRELAND NORTH	Same as Nos. 0 and 1.
10	{ IRELAND SOUTH	

WARNINGS

None issued.

Note—The South Cone, point downwards (⌵), means that gales, or strong winds, are probable, at first from the Southward (from S.E. round by S. to N.W.). Should it appear likely that a gale beginning from between W. and N.W. is likely to veer towards N. or N.E., the North Cone is hoisted in preference to the South Cone.
The North Cone, point upwards (⌶), means that gales, or strong winds, are probable, at first from the Northward (from N.W. round by N. to S.E.). Should it appear likely that a gale beginning from between E. and S.E. is likely to veer towards S. or S.W., the South Cone is hoisted in preference to the North Cone.

* For terms for transmission of Forecasts by Telegraph, see next page.

REPORTS FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.
	Max.	Min.					Max.	Min.			
Blackpool, to 9 p.m. ...	45	43	o d, o, c	0.0	—	Hastings ...	*	*	*	0.4	*
Southport, to 9 p.m. ...	46	43	o	0.0	—	Broadstairs ...	*	*	*	*	*
Rhyl, to 6 p.m. ...	*	*	*	0.0	*	Margate, to 6 p.m. ...	49	42	o, r	0.0	*
Llandudno ...	*	*	*	0.0	*	Lowestoft, to 6 p.m. ...	48	40	o	0.0	—
Bettws-y-Coed, to 6 p.m. ...	51	48	o, c	0.0	*	Skegness ...	48	*	o, b, c, o	0.6	*
Aberystwyth, to 6 p.m. ...	46	42	r, o	0.0	0.04	Scarborough ...	50	*	*	0.0	*
Plymouth, to 9 p.m. ...	51	44	b, c, o, u	1.5	—	Harrogate, to 6 p.m. ...	46	41	c, b, d, o	0.2	0.01
Bournemouth, to 6 p.m. ...	50	42	*	0.9	*	Darwen, to 9 p.m. ...	44	39	o m d	0.0	0.11
Worthing ...	*	*	*	0.7	*	Manchester, to 9 p.m. ...	50	41	o, b, c, r, c	0.0	0.01
Brighton ...	*	*	*	0.9	*	Birmingham, to 9 p.m. ...	48	38	c, o, d, o	0.0	0.01
Eastbourne, to 6 p.m. ...	50	*	*	0.6	*						

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

STATIONS. 15 th Feby, 1905.	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS. 15 th Feby, 1905.	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
St. Petersburg ...	25	9	o, b	0.04	Algiers ...	55	45	c, c	0.39
Utrecht ...	43	34	o, m	—	Tunis ...	} Not recd.			
Groningen ...	41	34	o, o	—	Madeira (Funchal) ...				
Vienna ...	28	25	b, s	—	Geneva ...	1 p.m. 30	*	1 p.m. o	Measured 7 a.m.
Florence ...	41	21	b, b	—	Berne ...	25	*	s	0.04
Rome ...	39	28	b, b	?	Coire ...	27	*	o	—
Naples ...	34	26	b, c	—	Castasegna ...	41	*	b	—
Palermo ...	41	31	s, o	0.12	Lugano ...	41	*	b	—
Brindisi ...	42	22	s, s	—	Davos ...	23	*	o	0.16
Malta ...	44	36	?, b, c	—					

EXPLANATION OF THE COLUMNS GIVEN ON PAGE 1.

WEATHER.—Beaufort Scale is b. blue sky; c. detached clouds; d. drizzling rain; f. fog; g. dark, 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.

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

TABLE SHOWING THE LOCAL STANDARD TIMES AND THE CORRESPONDING GREENWICH TIMES OF THE OBSERVATIONS RECORDED ON PAGE 1.

COUNTRIES, &c.	Hours of Morning Observations by Local Standard Time.	Corresponding Greenwich Times.	Hours of Evening Observations by Local Standard.	Corresponding Greenwich Times.
British Isles ...	8 a.m. (West European)	8 a.m.	6 p.m.* (W.E.T.)	6 p.m.*
Holland ...	7 a.m. (")	7 a.m.	7 p.m. (W.E.T.)	7 p.m.
Germany, Denmark Norway, Sweden }	8 a.m. (Mid-European)	7 a.m.	8 p.m. (M.E.T.)	7 p.m.
Belgium ...	7 a.m. (West European)	7 a.m.	Not published	—
France ...	7 a.m. (Paris)	6.51 a.m.	6 p.m. (Paris)	5.51 p.m.
Spain ...	8 a.m. (West European)	8 a.m.	6 p.m. (W.E.T.)	6 p.m.
Portugal ...	8 a.m. (Lisbon)	8.36 a.m.	3.23 p.m. (Lisbon)	4 p.m.
Azores { Ponta Delgada ...	6 a.m. (Local)	7.43 a.m.	9 p.m. (Local)	10.43 p.m.
Horta ...	6 a.m. (Local)	7.55 a.m.	9 p.m. (Local)	10.55 p.m.

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

16 th Feby, 1905.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth ...	7.10	12.7	5.4
Greenwich ...	7.45	12.14	5.13
Wick ...	7.46	12.26	5.6
Valencia ...	7.57	12.55	5.53

SUBSCRIPTIONS both for the Daily and Weekly Weather Reports may be paid, in advance, to the Meteorological Office.

TERMS: For Daily Weather Report, forwarded by Book Post, £1 0 0 per annum.

" Weekly " " " " £1 10 0 " Single Copies, 6d.

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* At Oxford the observations are taken at 8 p.m.

DAILY WEATHER REPORT

for 8 a.m. on Friday, 17th February, 1905.

Issued by the METEOROLOGICAL OFFICE, 63, Victoria Street, London. W. W. SHAW, Secretary.

STATIONS.		YESTERDAY EVENING. (See note on last page.)					THIS MORNING. (See note on last page.)										PAST 24 HOURS.				
		BAROM.	TEMP.	WIND		Weather	BAROMETER.		TEMPERATURE.			WIND.		Weather.	Sea (0 to 9.)	Temp.		Weather	Sun- shine Hours.	Rainfall. Ins.	
At 82° Fahr. and M.S.L.	Dry Bulb.	Dir.	Force (0 to 12.)	At 82° Fahr. and M.S.L.	Change since Yester- day.	Dry Bulb.	Wet Bulb.	Change since Yester- day.	Dir.	Force (0 to 12.)	Max.	Min.									
Ins.	°			Ins.	Ins.	°	°	°			°	°									
SCANDINAVIA	Haparanda...	29.27	30	X	0	bc	29.09	-1.26	30	29	+7	sw	2	c	*	37	9	-	*	0.04	
	Hernösand ...	29.47	40	X	0	o	29.18	-1.44	35	33	-2	w	2	b	*	43	25	-	*	-	
	Stockholm ...	29.73	39	sw	2	o	29.52	-1.37	39	37	+2	sw	4	c	*	41	28	-	*	-	
	Wisby...	29.91	36	w	4	o	29.69	-1.40	37	35	+3	sw	4	o	*	39	30	-	*	-	
	Karlstad ...	29.73	40	ws	4	o	29.46	-1.47	37	37	-2	ssw	6	f	*	42	39	-	*	-	
	Færder (X'ania Fjord)	29.72	41	ws	7	m	29.40	-1.55	41	41	-1	sw	7	m	*	42	39	-	*	-	
	Bodö ...	29.10	38	sw	6	c	28.87	-1.29	37	36	-3	ssw	7	r	*	49	32	-	*	0.59	
	Christiansund ...	29.35	43	sw	5	r	29.12	-1.50	40	37	-3	sw	6	o	*	45	37	-	*	0.63	
Skudesnaes ...	29.65	43	sw	6	o	29.49	-1.52	42	39	0	w	6	c	*	43	41	m, o	*	-		
BRITISH ISLANDS.	Sumburgh Head																				
	Stornoway ...	29.53	45	w	4	b	29.58	-1.19	39	37	-7	wnw	5	alg	5	48	36	o, d, b	0.2	0.44	
	Malin Head ...	29.75	47	wnw	5	opm	29.85	-1.13	44	40	-3	wnw	6	ogp	5	49	36	o, opm	*	0.16	
	Blacksod Pt. ...	29.92	49	ssw	6	bcpm	30.06	-1.03	44	41	-5	sw	6	bcgpm	5	51	39	ogm, bcpm	*	0.23	
	Valencia ...	30.11	51	sw	6	og	30.22	-1.03	46	42	-4	w	6	bc	6	54	46	om, og	0.9	0.07	
	Roche's Point ...	30.12	51	w	4	rm	30.22	-1.09	44	42	-5	w	3	bc	2	53	43	c, rm	*	0.02	
	Parsonstown ...	30.01	49	w	3	r	30.12	-1.08	40	39	-7	ws	3	c	*	52	38	r	1.0	0.05	
	Donaghadee ...	29.88	49	ws	4	o	29.97	-1.17	37	36	-10	w	3	bc	2	52	35	g, bcgpm	*	0.12	
	Liverpool Obsy...	30.03	49	sw	4	c	30.03	-1.22	42	40	-5	ws	6	b	5	53	40	-	*	0.04	
	Holyhead ...	29.98	48	sw	5	ogm	30.06	-1.17	44	41	-4	w	6	b	5	51	40	c, ogm	*	0.06	
	Pembroke (St Ann's)	30.14	48	sw	5	o	30.16	-1.17	46	43	-1	ws	5	bc	5	49	45	om, p	0.2	0.02	
	Scilly (St. Mary's) ...																				
	Jersey (St. Aubins) ...	30.34	47	ws	5	c	30.22	-1.22	48	48	+1	ws	4	o	3	49	47	orm, f	0.8	0.32	
	Portland Bill ...	30.26	47	w	4	c	30.13	-1.23	47	46	0	wnw	5	c	3	50	46	c	*	0.02	
	Dungeness ...	30.22	45	sw	2	f	30.09	-1.24	46	46	+2	sw	5	c	3	46	43	f	0.3	0.02	
	Wick ...	29.54	45	sw	3	r	29.54	-1.28	38	35	-6	w	4	c	2	51	35	o, r	*	0.05	
	Nairn ...	29.56	46	w	1	o	29.61	-1.24	38	36	-9	ws	4	bc	2	53	34	-	*	0.12	
Aberdeen ...	29.62	47	ssw	7	c	29.67	-1.26	40	37	-2	ws	3	b	2	53	38	c, bcgpm	3.9	-		
Leith ...	29.74	50	sw	4	o	29.81	-1.20	41	39	-9	sw	3	b	*	52	37	o, r	*	0.06		
North Shields ...	29.88	50	sw	4	c	29.88	-1.24	41	38	-5	ws	3	b	2	55	39	c, r	*	0.01		
Spurn Head ...	30.03	47	sw	4	bc	29.94	-1.29	42	40	+2	ws	4	b	2	52	39	-	*	-		
Yarmouth ...	30.12	50	sw	4	cm	29.99	-1.29	45	44	+4	wnw	3	bc	3	50	40	o, c	*	0.03		
Clacton-on-Sea ...	30.19	44	ssw	3	o	30.06	-1.26	45	44	+1	ws	3	bc	2	46	43	o, c, ogp	0.6	0.01		
Nottingham ...	30.08	47	sw	1	o	30.02	-1.25	42	40	-2	w	2	bp	*	55	42	cp, b	2.0	0.02		
Bath ...	30.28	50	sw	2	c	30.13	-1.21	45	43	-2	w	4	c	*	54	44	-	2.5	0.02		
Oxford ...	30.14	48	s	3	r	30.10	-1.23	44	41	-2	w	3	c	*	53	44	d, p	*	0.02		
London (St. James' Park)	30.20	51	w	3	o	30.08	-1.25	47	46	0	ws	3	op	*	53	46	c, op	0.4	0.03		
GERMANY, &c.	The Scaw (Skagen)	29.88	38	sw	5	r	29.59	-1.51	42	41	+5	ws	6	m	2	45	37	-	*	0.04	
	Fanö ...	29.98	37	sw	6	f	29.81	-1.45	39	39	+2	sw	6	m	*	39	36	-	*	-	
	Cuxhaven ...	30.22	41	sw	3	o	29.95	-1.38	44	43	+7	sw	5	o	*	44	37	-	*	-	
	The Helder ...	30.16	42	sw	3	m	29.99	-1.34	43	42	+7	sw	3	r	2	43	36	-	*	0.04	
	Brussels ...	*	*	*	*	*	30.15	-1.24	44	43	+2	sw	4	o	*	46	41	-	*	-	
	Berlin ...	30.32	39	X	0	b	30.13	-1.27	38	37	+1	sw	2	c	*	43	37	-	*	-	
	Frankfurt ...	30.37	42	s	2	o	30.26	-1.24	39	37	+3	s	4	c	*	46	32	-	*	-	
	Munich ...	30.48	31	se	1	o	30.42	-1.12	29	29	-4	sw	4	f	*	37	28	-	*	-	
FRANCE.	C. Gris Nez ...	30.28	44	ssw	3	f	30.13	-1.25	45	45	+1	sw	4	f	4	46	43	-	*	0.12	
	Brest ...	30.37	49	w	4	o	30.25	-1.24	50	50	+3	w	4	o	3	50	46	-	*	0.04	
	Lorient ...																				
	Rochefort ...	30.48	46	nw	3	o	30.43	-1.12	45	45	+2	sw	3	o	*	50	41	o	*	-	
	Biarritz ...	30.49	50	n	3	o	30.47	-1.05	46	45	+2	ssw	2	o	2	50	43	-	*	-	
	Paris ...	30.38	46	sw	2	o	30.29	-1.18	43	42	+2	sw	2	r	*	51	41	-	*	0.04	
	Belfort...	30.38	40	e	2	c	30.36	-1.08	33	31	0	ws	3	o	*	45	30	-	*	-	
	Lyons...	30.45	37	e	1	b	30.44	-1.08	30	?	-7	wnw	1	f	*	46	29	-	*	-	
Nice ...	30.36	44	e	1	c	30.30	-1.11	41	39	+4	ene	1	o	1	54	37	-	*	-		
Perpignan ...	30.37	51	nw	2	o	30.38	-1.07	46	43	+3	nw	2	o	*	58	43	-	*	-		
SPAN. PEN.	Corunna ...																				
	Lisbon ...	30.39	52	nw	5	b	30.50	+1.09	51	49	+5	nnw	5	bc	*	59	46	-	*	-	
	Azores (P. Delgada)...	30.62	56	ene	4	o	30.67	+1.04	55	49	0	ne	4	o	3	63	54	-	*	-	
SPAN. PEN.	„ (Horta) ...	30.64	56	X	0	b	30.65	+1.03	57	51	+1	se	3	o	2	63	54	-	*	-	

NOTE: The Sunshine for London given in this Table is recorded on the Tower of the Wesleyan Training College, Westminster: the Sunshine entered to Dungeness is recorded at Littlestone-on-Sea.

* Observations for this column not generally received.

+ Observations received too late for insertion in Charts on next page.

WEATHER CHARTS

FOR FRIDAY, 17th FEBRUARY, 1905.

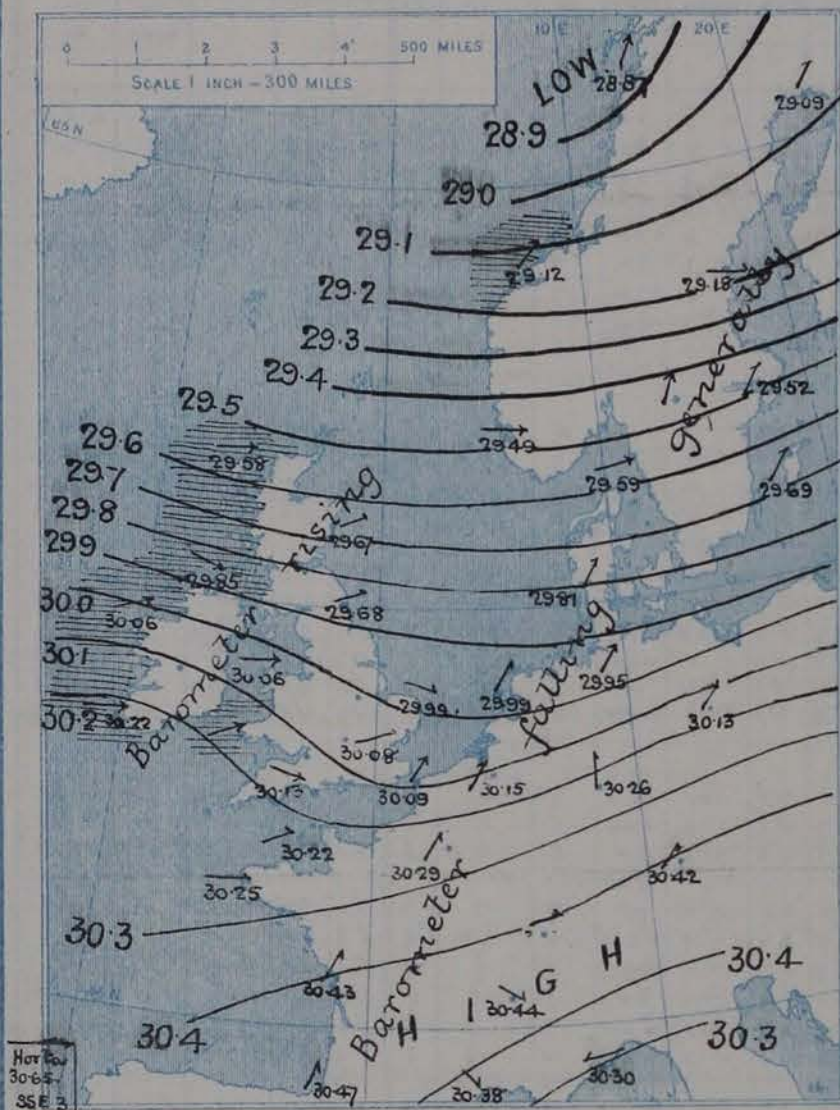
I. BAROMETER, WIND AND SEA. This Morning.

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

WIND.—Arrows show Directions and Force, flying with the wind.

Force above 10 → : Force 5 to 7 → : } Calm ☉
Force 8 to 10 → : Force 1 to 4 → :

SEA.—Rough High

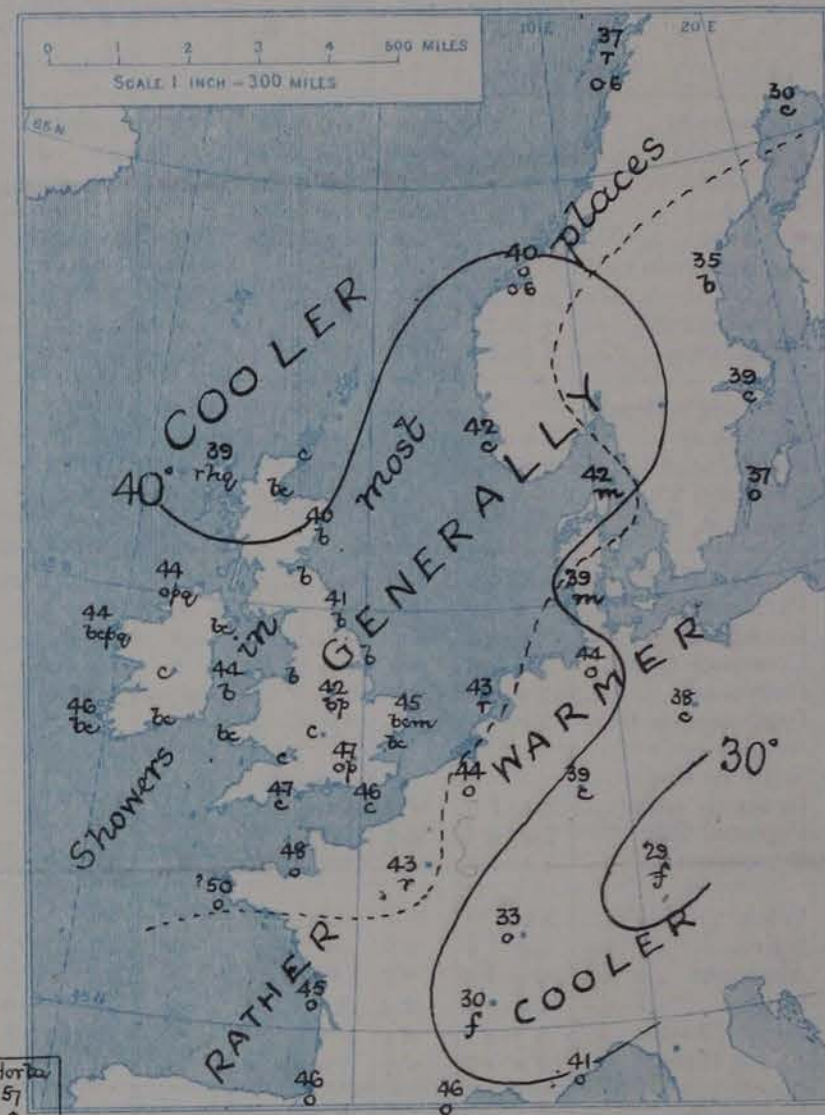


II. TEMPERATURE AND WEATHER. This Morning.

TEMPERATURE.—Isotherms are drawn for each 10°.

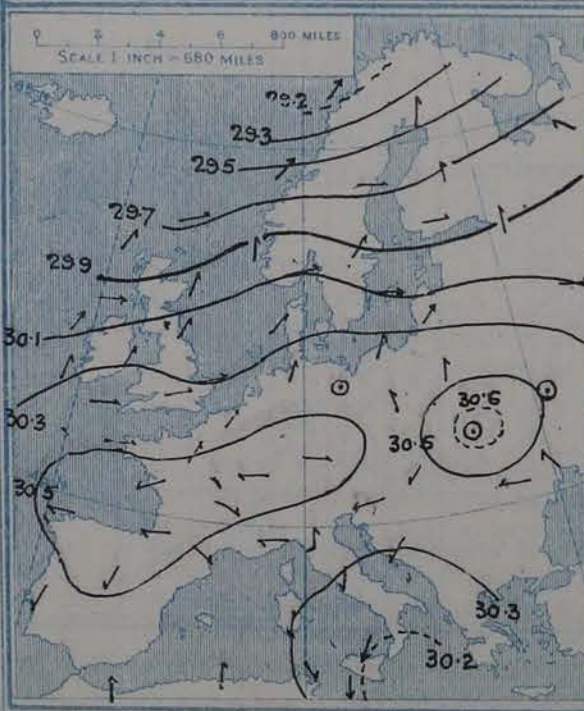
WEATHER.—Shown by Letters of the Beaufort Scale. (See P. 4.)

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



III. BAROMETER AND WIND

Yesterday morning.



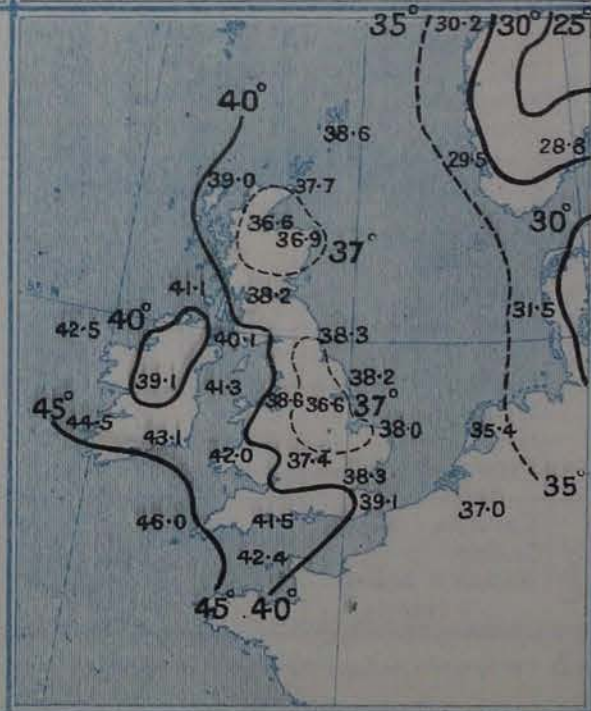
IV. RAINFALL IN 1905.

Total Amount recorded in various districts of the United Kingdom in the 6 weeks ended Saturday, 11th Feb. with the percentage of the average amount for the corresponding period.



V. Means of DAILY TEMPERATURE

at 8 A.M. for the monthly period FEBRUARY (1871-1900)



GENERAL SITUATION AT 8 A.M.

PRESSURE

Very little change has occurred in the general distribution of pressure since yesterday morning, although the level of the barometer has been reduced. The readings now range from 30.41 ins. and above in a long band extending from Spain across the south of France to Bavaria, to 29.54 ins. at Wick and to 28.87 ins. at Bodø. Gradients are consequently rather steeper than they were yesterday and more favourable for winds from a Westerly point.

WIND

TEMPERATURE

WEATHER

AND

SEA

The Westerly wind which prevails over the United Kingdom blows freshly or strongly on the west and northwest coasts, but is only moderate in force elsewhere. To the eastward and northeastward of the North Sea, where it is southeasterly in direction, it blows a strong breeze or a moderate gale. Temperature has fallen except over our southeastern counties, France and Germany - most in Scotland and the north of Ireland. At Jersey, Portland and in London the thermometers mark 48° or 47°, whence the readings decrease to 41° at North Shields, 38° in the north of Scotland and to 37° at Donaghadee. The Continental readings range from about 50° in Brittany to 37° at Bodø, and to 29° at Munich. The weather varies a great deal both over our Islands and the Continent; in many places there is little cloud, while in others the sky is quite overcast. Showers of rain are falling in London, at Nottingham and on our northwest coasts, hail showed in the Hebrides, and steady rain at Paris and in the north of Norway. Fog prevails at Cape Gristeg and also at Munich. The sea is rough off the west of Norway and on many parts of our own west and northwest coasts, slight or smooth in most other places.

The highest temperatures recorded over our Islands yesterday were 55° at Manchester, North Shields and Nottingham; the night was again very mild in the south and southwest. Rain has fallen very generally over the United Kingdom, but, except at Glornorway, where there was nearly half an inch, the amounts have been slight. On the west coast of Norway larger quantities have been measured. Nearly 6 hours of bright sunshine were experienced in North Wales; in most other places the day was rather dull.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

Although the barometer is now rising decidedly along our western coasts, the general distribution of pressure favours the advance of further cyclonic disturbances from the Atlantic over, or to the northward of, Scotland. Changeable weather is, therefore, anticipated - some showers divided by considerable fair intervals - and a temperature above the normal.

FORECASTS*

For the 24 hours ending at NOON on 18th FEBRUARY, 1905.

DISTRICTS.

FORECASTS.

0	{ SCOTLAND NORTH	W ^{ly} and SW ^{ly} winds, moderate or fresh; changeable, some rain, most in west and north.
1	{ SCOTLAND EAST	
2	{ ENGLAND N.E.	Wind mainly W ^{ly} , light or moderate; some showers, otherwise fair; rather mild.
3	{ ENGLAND EAST	
4	{ MIDLAND COUNTIES	
5	{ ENGLAND SOUTH	

DISTRICTS.

FORECASTS.

6	{ SCOTLAND WEST	W ^{ly} and SW ^{ly} winds, fresh or strong; changeable, showery.
7	{ ENGLAND N.W.	W ^{ly} to SW ^{ly} winds, moderate or fresh; some showers, fair intervals; rather mild.
8	{ ENGLAND S.W.	Same as Nos. 2 to 5.
9	{ IRELAND NORTH	Same as Nos. 0 and 1.
10	{ IRELAND SOUTH	

WARNINGS

None issued.

Note.—The South Cone, point downwards (∩), means that gales, or strong winds, are probable, at first from the Southward (from S.E. round by S. to N.W.). Should it appear likely that a gale beginning from between W. and N.W. is likely to veer towards N. or N.E., the North Cone is hoisted in preference to the South Cone.
The North Cone, point upwards (∪), means that gales, or strong winds, are probable, at first from the Northward (from N.W. round by N. to S.E.). Should it appear likely that a gale beginning from between E. and S.E. is likely to veer towards S. or S.W., the South Cone is hoisted in preference to the North Cone.

* For terms for transmission of Forecasts by Telegraph, see next page.

REPORTS FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.
	Max.	Min.					Max.	Min.			
Blackpool, to 9 p.m. ...	49	43	c, o	3.0	-	Hastings ...	*	*	*	0.6	*
Southport, to 9 p.m. ...	52	44	c, o, b, o, r, m	3.1	0.03	Broadstairs ...	*	*	*	*	*
Rhyl, to 6 p.m. ...	*	*	*	5.5	*	Margate, to 6 p.m. ...	51	42	o, b	2.8	*
Llandudno ...	*	*	*	5.8	*	Lowestoft, to 6 p.m. ...	49	38	o, r, m, o	0.0	0.28
Bettws-y-Coed, to 6 p.m. ...	*	*	*	*	*	Skegness ...	54	*	*	0.7	*
Aberystwyth, to 6 p.m. ...	47	44	r, c, o	1.7	0.07	Scarborough ...	52	*	*	2.6	*
Plymouth, to 9 p.m. ...	52	47	o, r, b, c, r, g, b, c	0.6	0.13	Harrogate, to 6 p.m. ...	51	41	o, c, v	0.7	0.01
Bournemouth, to 6 p.m. ...	52	45	*	1.5	*	Darwen, to 9 p.m. ...	49	42	b, c, o, p, o, r, m	0.7	0.13
Worthing ...	*	*	*	0.5	*	Manchester, to 9 p.m. ...	55	43	r, c, b, p	1.4	0.09
Brighton ...	48	*	*	1.2	*	Birmingham, to 9 p.m. ...	52	43	o	0.0	-
Eastbourne, to 6 p.m. ...	49	*	*	0.8	*						

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

STATIONS. 16 th Feby. 1905.	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS. 16 th Feby. 1905.	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
St. Petersburg ...	23	7	o, s	0.04	Algiers ...	61	48	c, c	0.08
Utrecht ...	46	39	o, f	0.08	Tunis ...	50	36	m, t	0.08
Groningen ...	45	37	o, m	-	Madeira (Funchal) Not recd.				
Vienna ...	36	34	o, o	-					
Florence ...	45	32	o, o	-	Geneva ...	43	*	b, c	Measured 7 a.m.
Rome ...	46	33	b, b	-	Berne ...	37	*	c	0.04
Naples ...	38	30	b, b	-	Coire ...	30	*	s	0.12
Palermo ...	44	42	b, o	0.12	Castasegna ...	46	*	b	-
Brindisi ...	Not recd.				Lugano ...	46	*	b	?
Malta ...	46	35	?, c	0.12	Davos ...	28	*	s	0.04

EXPLANATION OF THE COLUMNS GIVEN ON PAGE 1.

WEATHER.—Beaufort Scale is b. blue sky; c. detached clouds; d. drizzling rain; f. fog; g. dark, 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.

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

TABLE SHOWING THE LOCAL STANDARD TIMES AND THE CORRESPONDING GREENWICH TIMES OF THE OBSERVATIONS RECORDED ON PAGE 1.

COUNTRIES, &c.	Hours of Morning Observations by Local Standard Time.	Corresponding Greenwich Times.	Hours of Evening Observations by Local Standard.	Corresponding Greenwich Times.
British Isles ...	8 a.m. (West European)	8 a.m.	6 p.m.* (W.E.T.)	6 p.m.*
Holland ...	7 a.m. (")	7 a.m.	7 p.m. (W.E.T.)	7 p.m.
Germany, Denmark Norway, Sweden }	8 a.m. (Mid-European)	7 a.m.	8 p.m. (M.E.T.)	7 p.m.
Belgium ...	7 a.m. (West European)	7 a.m.	Not published	-
France ...	7 a.m. (Paris)	6.51 a.m.	6 p.m. (Paris)	5.51 p.m.
Spain ...	8 a.m. (West European)	8 a.m.	6 p.m. (W.E.T.)	6 p.m.
Portugal ...	8 a.m. (Lisbon)	8.36 a.m.	3.23 p.m. (Lisbon)	4 p.m.
Azores { Ponta Delgada	6 a.m. (Local)	7.43 a.m.	9 p.m. (Local)	10.43 p.m.
{ Horta	6 a.m. (Local)	7.55 a.m.	9 p.m. (Local)	10.55 p.m.

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

17 th Feby. 1905.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth ...	7.8	12.7	5.6
Greenwich ...	7.13	12.14	5.15
Wick ...	7.44	12.26	5.8
Valencia ...	7.55	12.55	5.55

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* At Oxford the observations are taken at 8 p.m.

DAILY WEATHER REPORT

for 8 a.m. on *Saturday, 18th February, 1905.*

Issued by the METEOROLOGICAL OFFICE, 63, Victoria Street, London. W. M. SHAW, Secretary.

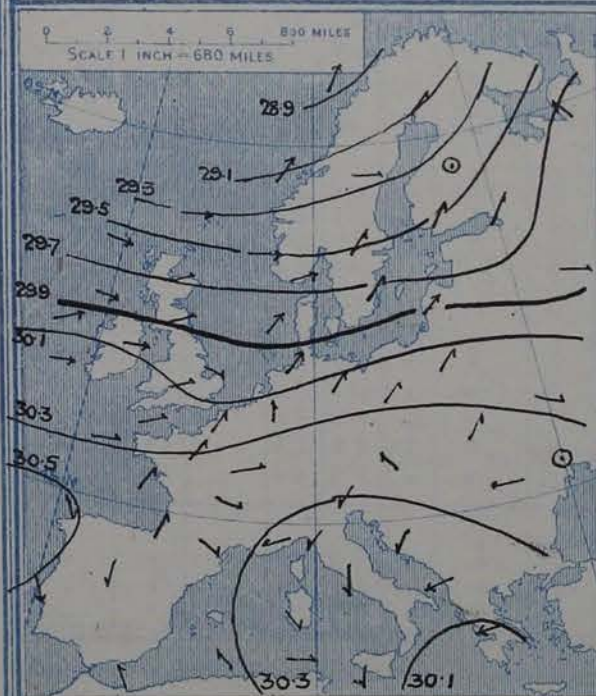
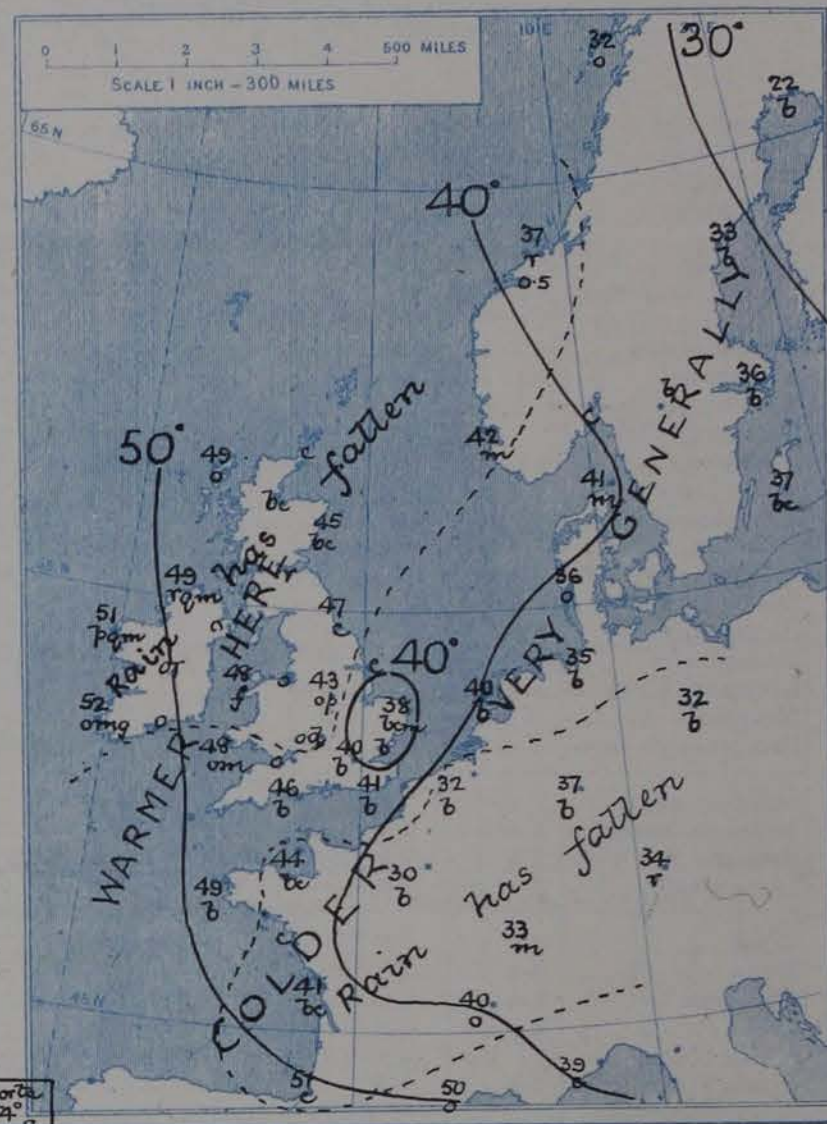
STATIONS.		YESTERDAY EVENING. (See note on last page.)					THIS MORNING. (See note on last page.)										PAST 24 HOURS.				
		BAROM.		TEMP.		WIND	Weather	BAROMETER.		TEMPERATURE.			WIND.		Weather.	Sea (0 to 9.)	Temp.		Weather	Sun- shine Hours	Rainfall Ins.
		At 32° Fahr. and M.S.L.	Ins.	Dry Bulb.	°			Change since Yester- day.	Dry Bulb.	Wet Bulb.	Change since Yester- day.	Direc.	Force (0 to 12.)	Max.			Min.				
SCANDINAVIA	Haparanda...	28.89	29	W	2	0	29.06	-0.03	22	21	-8	SW	2	0	82	14	-	*	-		
	Hernösand ...	29.25	35	X	0	0	29.42	+2.24	33	31	-2	SW	2	0	43	30	-	*	-		
	Stockholm ...	29.55	37	W	2	0	29.67	+1.15	36	34	-3	SW	4	0	43	36	-	*	-		
	Wisby ...	29.69	37	SW	6	0	29.83	+1.14	37	?	0	SW	6	0	41	34	-	*	-		
	Karlstad ...	29.55	38	WSW	4	0	29.67	+2.21	36	34	-1	SW	4	0	41	34	-	*	-		
	Færder (X'ania Fjord)	29.55	40	W	6	0	29.66	+2.26	39	37	-2	W	6	0	43	39	-	*	-		
	Bodö ...	28.82	36	SSW	5	bc	29.07	+2.20	32	31	-5	SW	8	0	37	28	-	*	-		
	Christiansund ...	29.24	39	WSW	4	7	29.34	+2.22	37	36	-3	W	8	7	40	36	-	*	0.47		
	Skudesnaes ...	29.68	43	W	8	C	29.72	+2.23	42	41	0	WSW	6	7	43	39	C	*	*		
BRITISH ISLANDS.	Sumburgh Head																				
	Stornoway ...	29.79	40	WNW	5	7	29.36	-2.22	49	48	+10	WSW	6	0	49	37	bc, bc	2.5	0.37		
	Malin Head ...	30.01	45	W	7	ogp	29.63	-2.22	49	48	+5	WSW	8	7	51	38	bc, ogp	*	0.09		
	Blacksod Pt. ...	30.14	48	SW	5	ogp	29.84	-2.22	51	50	+7	SSW	7	ogp	51	41	bc, bc	*	0.17		
	Valencia ...	30.28	49	WSW	3	C	30.14	-0.08	52	50	+6	SW	6	0	52	46	bc, c	2.3	0.04		
	Roche's Point ...	30.29	48	W	2	C	30.14	-0.08	52	51	+8	W	3	0	53	43	C	*	0.01		
	Parsonstown ...	30.22	45	W	2	7	30.03	-0.09	50	49	+10	WSW	3	0	51	39	-	5.0	0.04		
	Donaghadee ...	30.09	44	W	3	bc	29.88	-0.09	49	48	+12	SW	2	0	49	37	bc, od	*	0.05		
	Liverpool Obsy...	30.15	44	WSW	4	0	30.01	-0.02	48	46	+6	SW	3	0	49	41	bc, p	*	0.03		
	Holyhead ...	30.17	46	W	3	cg	30.01	-0.05	48	47	+4	SW	7	f	48	41	C	*	0.13		
	Pembroke (St Ann's)	30.27	47	WSW	5	C	30.17	+0.01	48	48	+2	SSW	6	0	49	46	bc, c	6.8	-		
	Scilly (St. Mary's) ...																				
	Jersey (St. Aubins) ...	30.32	48	W	4	C	30.39	+1.17	44	43	-4	WSW	3	0	54	39	bc, ogp	3.3	0.04		
	Portland Bill ...	30.27	46	NW	4	bc	30.30	+1.17	46	45	-1	W	4	0	49	44	bc, bc	*	-		
	Dungeness ...	30.21	42	WNW	2	0	30.28	+1.19	41	40	-5	WSW	2	0	53	32	C, bc	5.2	-		
	Wick ...	29.73	38	NW	4	C	29.36	-1.18	45	43	+7	W	3	0	46	36	-	*	0.15		
	Nairn ...	29.82	39	SW	3	0	29.44	-1.17	48	46	+10	WSW	3	0	50	37	-	*	0.09		
	Aberdeen ...	29.85	41	WSW	3	bc	29.54	-1.13	45	44	+5	SSW	4	0	48	36	bc, bc	7.6	-		
	Leith ...	29.94	45	W	3	0	29.71	-1.10	49	48	+8	WSW	4	0	49	40	-	*	0.01		
	North Shields ...	30.01	42	SW	3	C	29.84	-0.04	47	44	+6	SW	4	0	49	38	bc, bc	*	-		
	Spurn Head ...	30.10	43	W	4	bc	30.06	+1.12	41	40	-1	SW	4	0	45	38	-	*	-		
	Yarmouth ...	30.12	45	WNW	4	bc	30.16	+1.17	38	36	-7	WSW	4	0	47	36	C, bc	*	-		
	Clacton-on-Sea ...	30.19	42	W	2	0	30.23	+1.17	38	37	-7	W	2	0	50	34	bc, bc	5.0	-		
	Nottingham ...	30.17	45	W	1	0	30.10	+0.08	43	42	+1	WSW	2	0	50	37	bc	6.8	0.01		
	Bath ...	30.28	46	NW	2	bc	30.24	+1.11	46	44	+1	SW	2	0	51	38	-	6.0	-		
	Oxford ...	30.28	43	W	1	0	30.22	+1.12	42	41	-2	SSW	2	0	51	37	bc, bc	*	-		
	London (St. James Park)	30.22	45	WNW	2	0	30.25	+1.17	40	39	-7	W	2	0	52	36	bc, bc	5.3	-		
GERMANY, &c.	The Scaw (Skagen)	29.74	40	W	5	0	29.82	+2.23	41	38	-1	W	4	7	43	37	-	*	-		
	Fanø ...	29.99	36	SW	2	0	30.04	+2.23	36	36	-3	SW	2	0	41	36	-	*	-		
	Cuxhaven ...	30.05	40	W	4	0	30.15	+2.20	35	34	-9	SW	2	0	45	34	-	*	-		
	The Helder ...	30.14	40	W	1	0	30.19	+2.20	40	39	-3	WSW	2	0	45	39	-	*	-		
	Brussels ...	*	*	*	*	*	30.34	+1.19	32	32	-12	SSW	1	0	48	32	-	*	0.04		
	Berlin ...	30.06	43	SW	2	7	30.20	+0.07	36	36	-2	W	3	0	45	36	-	*	0.04		
	Frankfurt ...	30.19	43	S	3	7	30.34	+0.08	37	35	-2	SE	2	0	45	37	-	*	0.16		
	Munich ...	30.31	36	SW	4	0	30.30	-1.12	34	33	+5	SW	4	7	39	28	-	*	0.04		
FRANCE.	C. Gris Nez ...	30.21	44	NNW	3	0	30.31	+1.18	41	41	-4	SW	3	0	46	39	-	*	-		
	Brest ...	30.39	49	NW	3	bc	30.40	+1.15	49	48	-1	WNW	2	0	52	46	-	*	-		
	Lorient ...	30.37	49	NW	3	bc	30.45	+1.15	48	45	-4	W	2	0	54	43	-	*	0.08		
	Rochefort ...	30.41	49	W	3	0	30.46	+0.03	41	41	-4	N	3	0	52	39	0	*	0.08		
	Biarritz ...	30.50	51	NW	3	0	30.49	+0.02	51	50	+5	NW	2	0	52	46	-	*	0.12		
	Paris ...	30.26	46	NW	2	0	30.38	+0.09	30	30	-13	S	1	0	50	30	-	*	0.04		
	Belfort...	30.25	42	WSW	6	0	30.31	-0.05	33	32	0	E	2	7	44	32	-	*	0.04		
	Lyons ...	30.35	40	E	1	0	30.30	-1.14	40	40	+10	N	1	0	43	30	-	*	0.35		
Nice ...	30.16	44	X	0	0	30.15	-1.15	39	37	-2	E	2	0	54	36	-	*	-			
Perpignan ...	30.31	50	N	2	0	30.25	-1.13	50	45	+4	NW	5	0	57	46	-	*	-			
SPAN. PEN.	Corunna ...																				
	Lisbon ...	30.42	54	N	5	0	30.49	-0.01	51	48	0	N	3	0	57	48	-	*	-		
	Azores (P. Delgada)...	30.72	56	E	4	0	30.73	+0.06	54	49	-1	NE	3	0	59	54	-	*	-		
	„ (Horta) ...	30.71	56	SE	4	0	30.71	+0.06	54	50	-3	X	0	0	59	54	-	*	-		

NOTE: The Sunshine for London given in this Table is recorded on the Tower of the Wesleyan Training College, Westminster: the Sunshine entered to Dungeness is recorded at Littlestone-on-Sea.

* Observations for this column not generally received.

+ Observations received too late for insertion in Charts on next page.

FOR SATURDAY, 18TH FEBRUARY 1905.

SEA.—Rough High 

GENERAL SITUATION AT 8 A.M.

PRESSURE

A very large and deep depression has reached a position off the north of Scotland during the night, producing a sudden decrease of pressure over all our northern districts; while in the south the barometer has continued to rise. A very extensive anticyclone appears to extend from the Azores to Spain, France and the western part of Germany; at Horta the barometer stands at 30.71 ins., at Lisbon and Biarritz at 30.49 ins. and at Frankfurt at 30.34 ins. The lowest readings reported are less than 29.1 ins. in the north of Scandinavia, but the barometer is probably equally low in the neighbourhood of the Farøe Islands. Gradients are much steeper than of late over our Islands.

WIND

TEMPERATURE

WEATHER

AND

SEA

The wind is Southwesterly or Westerly over the United Kingdom, Denmark and Scandinavia, but is more variable in direction over France and Germany. It blows a strong breeze on several parts of our western and northwestern coasts and in Norway, while over the northern district of the latter country and at Melin Head it has the strength of a fresh gale. Temperature has fallen over the southeast of England, in many parts of France and Germany and also over Scandinavia, but elsewhere it has risen. Over our Islands it ranges from 52° in the south of Ireland and 49° in the Hebrides to 38° in East Anglia, and at the Continental stations from 51° at Biarritz to 36° at Berlin and Stockholm and to 22° at Haparanda. The sky is clear in Sweden, the Netherlands, several parts of France and the extreme southeast of England, but much cloud prevails over our area generally. Rain is falling at Munich and Christiansund, as well as over central England, the south of Scotland and many parts of Ireland. The sea is rough on nearly all our western and northwestern coasts and also off the west of Norway; it is at present slight or smooth off the east and south of England.

The maximum temperatures registered over this country yesterday were again about 50° in most places, and the only place to report a minimum of 32° during the night was Dungeness. Rain, mostly in small amounts, has fallen in most parts of our Islands and also in France, Germany and Norway. The duration of bright sunshine was large in nearly all parts of the Kingdom, the maximum number of hours being 8 at Scarborough.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT


As the large depression which has arrived off the north of Scotland travels on to Scandinavia it will continue to spread over our Islands and cause a considerable increase in the already steep baric gradient over our more northern and western districts. Strong winds or gales are, therefore, to be expected generally with unsettled and temporarily rainy weather.

FORECASTS*

For the 24 hours ending at NOON on 19th FEBRUARY, 1905.

DISTRICTS.

FORECASTS.

- 0  SCOTLAND NORTH
- 1  SCOTLAND EAST
- 2  ENGLAND N.E.
- 3  ENGLAND EAST
- 4  MIDLAND COUNTIES
- 5  ENGLAND SOUTH

SW^{ly} and W^{ly} strong winds or gales; mild, squally, rainy, then cooler and fairer.

W^{ly} winds increasing in force; becoming rainy or showery, fairer tomorrow.

DISTRICTS.

FORECASTS.

- 6  SCOTLAND WEST
- 7  ENGLAND N.W.
- 8  ENGLAND S.W.
- 9  IRELAND NORTH
- 10  IRELAND SOUTH


Same as Nos. 0 to 2.


SW^{ly} to W^{ly} winds, strong; mild, rainy, then improving.

Same as Nos. 0 to 2.

WARNINGS

At 9.0 am. today to Districts 0, 1, 2, 6, 7, 9, 10 and part of 8, "HOIST SOUTH CONE".

Note.—The South Cone, point downwards () , means that gales, or strong winds, are probable, at first from the Southward (from S.E. round by S. to N.W.). Should it appear likely that a gale beginning from between W. and N.W. is likely to veer towards N. or N.E., the North Cone is hoisted in preference to the South Cone.

The North Cone, point upwards () , means that gales, or strong winds, are probable, at first from the Northward (from N.W. round by N. to S.E.). Should it appear likely that a gale beginning from between E. and S.E. is likely to veer towards S. or S.W., the South Cone is hoisted in preference to the North Cone.

* For terms for transmission of Forecasts by Telegraph, see next page.

REPORTS FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.
	Max.	Min.					Max.	Min.			
Blackpool, to 9 p.m. ...	46	42	δ, βc, c	7.2	—	Hastings ...	*	*	*	4.6	*
Southport, to 9 p.m. ...	47	40	λ, οτ, β, c	7.7	0.06	Broadstairs ...	*	*	*		*
Rhyl, to 6 p.m. ...	*	*	*	7.0	*	Margate, to 6 p.m. ...	49	44	ο, β	5.3	*
Llandudno ...	*	*	*	5.2	*	Lowestoft, to 6 p.m....	50	39	ο, ρ, β, ρ, β	5.5	0.03
Bettws-y-Coed, to 6 p.m. ...	49	42	βc	2.9	*	Skegness ...	48	*	βc, β, c	7.3	*
Aberystwyth, to 6 p.m. ...	47	43	τ, ο, c	6.5	0.03	Scarborough ...	50	*	*	8.0	*
Plymouth, to 9 p.m. ...	51	47	βc, οτ	6.0	0.01	Harrogate, to 6 p.m. ...	48	37	cρ, c, βc	5.7	0.03
Bournemouth, to 6 p.m. ...	51	47	*	5.8	*	Darwen, to 9 p.m. ...	46	37	οτ, c, cσ	4.3	0.09
Worthing ...	*	*	*	4.8	*	Manchester, to 9 p.m. ...	48	41	τ, c	4.8	0.08
Brighton ...	53	*	*	5.8	*	Birmingham, to 9 p.m. ...	49	40	β, c	3.8	—
Eastbourne, to 6 p.m. ...	53	*	*	4.5	*						

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

STATIONS. <i>17th Feby, 1905.</i>	TEMPERATURE F.		WEATHER.	RAIN. — Ins.	STATIONS.	TEMPERATURE F.		WEATHER.	RAIN. — Ins.
	Max.	Min.				Max.	Min.		
St. Petersburg	34	? 18	0, 0	0.20	Algiers <i>17th Feby, 1905.</i>	61	48	bc, c	—
Utrecht... ..	46	41	m, +	—	Tunis	52	37	bc, c	—
Groningen	45	39	0, 0	—	Madeira (Funchal)	66	48	b, b	—
Vienna	41	18	c, m	—	Geneva <i>16th Feby, 1905.</i>	1 p.m.		1 p.m.	Measured 7 a.m.
Florence	51	29	b, b	—		41	*	b	—
Rome	53	34	b, b	—		39	*	bc	—
Naples	45	36	b, 0	—		39	*	b	0.16
Palermo <i>Not recd.</i>						43	*	b	—
Brindisi	45	35	b, b	—		48	*	b	—
Malta	49	39	? , b	—		28	*	b	0.04

EXPLANATION OF THE COLUMNS GIVEN ON PAGE 1.

WEATHER.—*Beaufort Scale* is b. blue sky; c. detached clouds; d. drizzling rain; f. fog; g. dark, 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.

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

TABLE SHOWING THE LOCAL STANDARD TIMES AND THE CORRESPONDING GREENWICH TIMES OF THE OBSERVATIONS RECORDED ON PAGE 1.					TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET, FOR STATIONS IN THE UNITED KINGDOM, TO-DAY.			
COUNTRIES, &c.	Hours of Morning Observations by Local Standard Time.	Corresponding Greenwich Times.	Hours of Evening Observations by Local Standard.	Corresponding Greenwich Times.	18 th Feby. 1906.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
British Isles	8 a.m. (West European)	8 a.m.	6 p.m.* (W.E.T.)	6 p.m.*	Yarmouth	7.6	12.7	5.8
Holland	7 a.m. (" ")	7 a.m.	7 p.m. (W.E.T.)	7 p.m.	Greenwich	7.11	12.14	5.17
Germany, Denmark Norway, Sweden }	8 a.m. (Mid-European)	7 a.m.	8 p.m. (M.E.T.)	7 p.m.	Wick	7.41	12.26	5.11
Belgium	7 a.m. (West European)	7 a.m.	Not published	—	Valencia	7.53	12.55	5.57
France	7 a.m. (Paris) ...	6.51 a.m.	6 p.m. (Paris)	5.51 p.m.				
Spain	8 a.m. (West European)	8 a.m.	6 p.m. (W.E.T.)	6 p.m.				
Portugal	8 a.m. (Lisbon) ...	8.36 a.m.	3.23 p.m. (Lisbon)	4 p.m.				
Azores { Ponta Delgada ...	6 a.m. (Local) ...	7.43 a.m.	9 p.m. (Local)	10.43 p.m.				
{ Horta	6 a.m. (Local) ...	7.55 a.m.	9 p.m. (Local)	10.55 p.m.				

SUBSCRIPTIONS both for the Daily and Weekly Weather Reports may be paid, in advance, to the Meteorological Office.

TERMS: For Daily Weather Report, forwarded by Book Post, £1 0 0 per annum.
 " Weekly " " " £1 10 0 "

Single Copies, 6d.

Single Copies of the Daily Weather Report (price 1d.) may be obtained after 3 p.m. on the day of issue at the Meteorological Office, and at Messrs. W. H. SMITH & SONS' Bookstalls at 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 the Meteorological Office at 11 a.m., and between 7 and 8 p.m. The latest forecast can be had by Reply Telegram, on paying at any Post Office in the United Kingdom **Sixpence in addition to the cost of the inquiry and reply Telegrams.** Information as to the Terms on which Forecasts can be sent daily, for a long or short period, may be obtained on application to the Meteorological Office, 63, Victoria Street, S.W., either personally or by post.

* At Oxford the observations are taken at 8 p.m.

DAILY WEATHER REPORT

for 8 a.m. on Sunday, 19th February, 1905.

Issued by the METEOROLOGICAL OFFICE, 63, Victoria Street, London. W. H. SHAW, Secretary.

STATIONS.		YESTERDAY EVENING. (See note on last page.)					THIS MORNING. (See note on last page.)										PAST 24 HOURS.				
		Barom.	Temp.	Wind		Weather	Barometer.		Temperature.			Wind.		Sea (0 to 9.)	Temp.		Weather	Sun- shine Hours	Rainfall Ins.		
At 82° Fahr. 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.	°	°	°			°	°									
SCANDINAVIA	Haparanda...	29.07	19	W	2	o	28.59	-47	32	32	+10	S	4	S	*	32	16	-	*	0.08	
	Hernösand ...	29.03	35	SW	4	o	28.66	-76	37	35	+4	S	4	bc	*	43	32	-	*	-	
	Stockholm ...	29.38	36	SW	4	S	29.06	-61	39	36	+3	SW	4	o	*	43	30	-	*	-	
	Wisby...	29.64	35	W	4	bc	29.22	-61	37	36	0	SW	8	o	*	39	34	-	*	-	
	Karlstad ...	29.23	36	SSW	9	T	28.91	-76	38	36	+2	SSW	6	o	*	*	*	-	*	0.04	
	Færder (X'ania Fjord)	29.13	41	SSW	7	m	28.83	-83	39	37	0	SW	8	b	4	41	39	-	*	-	
	Bodö ...	28.75	33	E	4	o	28.39	-68	34	33	+2	ENE	2	o	1	34	32	-	*	-	
	Christiansund ...	28.64	41	W	8	r	28.47	-87	37	35	0	W	7	r	6	41	34	-	*	0.35	
Skudesnaes ...	29.12	42	WSW	8	b	28.93	-79	41	36	-1	WNW	10	o	7	45	39	r, b	*	*		
BRITISH ISLANDS.	Sumburgh Head																		*		
	Stornoway ...	29.07	43	W	9	r	29.40	+04	35	35	-14	N	5	rsq	5	50	33	bc, r	1.6	0.42	
	Malin Head ...	29.55	43	WNW	9	ogp	29.61	-02	39	38	-10	NW	10	o	7	50	34	c, ogp	*	0.25	
	Blacksod Pt. ...	29.87	46	WSW	8	ogpm	29.95	+11	40	39	-11	WNW	8	ogpm	6	51	38	bc, ogp	*	0.16	
	Valencia ...	30.13	48	WSW	7	ogp	30.14	00	45	41	-7	W	8	ohp	6	53	43	cp, ogp	1.8	0.10	
	Roche's Point ...	30.09	49	NW	4	b	30.09	-05	43	41	-9	NW	3	bcp	2	55	41	p, o, b	*	0.03	
	Parsonstown ...	29.96	43	W	5	o	29.97	-06	39	38	-11	W	3	c	*	52	37	op, c	2.8	0.07	
	Donaghadee ...	29.72	44	WSW	6	b	29.74	-14	35	34	-14	WSW	5	bc	5	52	34	bc, rsq	*	0.16	
	Liverpool Obsy...	29.85	46	W	7	b	29.77	-24	41	38	-7	W	8	c	6	56	49	c, b	*	-	
	Holyhead ...	29.88	47	WNW	5	bcp	29.85	-16	41	39	-7	WNW	7	bc	6	52	39	o, bcp	*	0.04	
	Pembroke (St Ann's)	30.03	48	WNW	6	c	30.01	-16	44	41	-4	WNW	7	cqp	6	51	43	cf, cp	1.5	0.02	
	Scilly (St. Mary's) ...	30.17	52	WSW	4	o	30.17		47	44		WNW	5	c	4	54	44	-	2.2	-	
	Jersey (St. Aubins) ...	30.19	49	SW	5	o	30.15	-24	44	41	0	WNW	3	bc	3	50	43	ogd, cp	1.6	0.04	
	Portland Bill ...	30.07	48	W	6	o	30.00	-30	44	41	-2	WNW	7	b	4	49	43	o	*	0.01	
	Dungeness ...	30.00	46	SW	6	tu	29.93	-35	41	38	0	W	6	b	4	48	40	c, tu	3.3	0.02	
	Wick ...	28.97	43	W	6	ou	29.24	-12	35	34	-10	N	2	o	3	46	34	rsp, o	*	0.65	
	Nairn ...	29.14	43	W	4	o	29.35	-09	35	34	-13	W	4	rs	3	50	34	-	*	0.23	
	Aberdeen ...	29.23	44	WSW	7	b	29.35	-19	38	35	-7	WSW	4	b	2	56	37	bcq, b	6.4	-	
	Leith ...	29.48	43	WSW	7	c	29.47	-24	37	36	-12	WSW	4	bc	*	56	34	cp	*	0.24	
	North Shields ...	29.59	47	W	6	bq	29.55	-29	37	36	-10	SW	6	b	2	57	35	cp, bq	*	-	
	Spurn Head ...	29.71	50	W	7	bc	29.65	-41	40	39	-1	W	6	b	3	53	38	-	*	-	
	Yarmouth ...	29.85	49	SW	5	c	29.74	-42	39	36	+1	W	6	b	4	49	37	c, p	*	0.04	
	Clacton-on-Sea ...	29.93	45	SSW	5	o	29.86	-37	39	37	+1	WSW	5	b	4	49	37	bc, c, b	3.3	-	
	Nottingham ...	29.82	50	W	3	b	29.80	-30	41	38	-2	W	3	bc	*	56	40	c, b	2.6	0.01	
	Bath ...	30.01	51	SW	7	o	29.97	-27	43	39	-3	W	4	bc	*	54	40	-	0.5	0.03	
	Oxford ...	29.93	49	W	3	o	29.93	-29	39	36	-3	WSW	3	b	*	53	39	ogp, o	*	0.01	
	London (St. James' Park)	29.95	50	SW	5	ogp	29.92	-33	40	37	0	WSW	4	b	*	52	39	odq, b	0.7	-	
	GERMANY, &c.	The Scaw (Skagen)	29.30	42	SW	7	o	29.08	-74	40	38	-1	W	7	m	2	43	36	-	*	0.16
Fanö ...		29.48	39	SSW	7	bc	29.39	-65	39	37	+3	SW	7	o	*	41	36	-	*	0.12	
Cuxhaven ...		29.92	43	SSW	5	o	29.56	-59	39	38	+4	WSW	6	og	*	45	35	-	*	-	
The Helder ...		29.86	43	SW	6	o	29.70	-49	41	39	+1	W	6	b	4	45	40	-	*	-	
Brussels ...		*	*	*	*	*	29.92	-42	38	37	+6	W	3	b	*	48	32	-	*	0.04	
Berlin ...		30.07	39	SW	1	b	29.67	-53	37	37	+1	SW	4	r	*	45	36	-	*	0.12	
Frankfurt ...		30.16	38	S	3	b	29.89	-45	39	39	+2	SW	4	r	*	48	37	-	*	0.12	
Munich ...		30.32	34	W	4	o	30.05	-25	33	32	-1	W	5	o	*	34	28	-	*	0.04	
FRANCE.	C. Gris Nez ...	30.08	44	SW	5	o	29.96	-35	42	40	+1	W	6	b	6	48	39	-	*	0.04	
	Brest ...	30.28	50	W	4	o	30.21	-19	47	44	+2	NW	4	bc	4	50	45	-	*	0.04	
	Lorient ...	30.28	50	W	4	f	30.25	-20	46	45	0	WNW	3	o	4	54	45	-	*	0.04	
	Rochefort ...	30.45	47	SW	3	o	30.27	-19	47	45	+6	NW	4	c	*	50	39	bc, o, r	*	0.08	
	Biarritz ...	30.52	50	N	2	c	30.39	-10	53	52	+2	W	3	o	4	53	45	-	*	0.08	
	Paris ...	30.27	46	SW	3	o	30.07	-31	43	40	+13	W	3	o	*	53	30	-	*	0.08	
	Belfort...	30.28	42	W	3	m	30.08	-23	33	33	0	WSW	4	s	*	45	30	-	*	-	
	Lyons...	30.36	40	N	1	b	30.19	-11	35	35	-5	S	1	o	*	46	32	-	*	0.59	
SPAN. PEN.	Nice ...	30.22	42	2	o	b	30.17	+02	39	37	0	Z	0	c	2	55	36	-	*	-	
	Perpignan ...	30.30	50	NW	4	b	30.25	00	48	43	-2	NNW	3	o	*	57	43	-	*	-	
	Corunna ...	30.60	55	NW	3	bc	30.53	-05	52	50	+5	NW	3	f	6	55	46	-	*	0.08	
	Lisbon ...	30.39	53	NNE	5	b	30.38	-11	55	53	+4	NW	5	b	*	61	51	-	*	-	
	Azores (P. Delgada)...	30.68	55	NE	4	c	30.62	-11	55	52	+1	NE	1	o	3	57	54	-	*	-	
	„ (Horta) ...	30.70	55	W	1	o	30.64	-07	56	52	+2	ENE	4	o	2	59	54	-	*	-	

NOTE: The Sunshine for London given in this Table is recorded on the Tower of the Wesleyan Training College, Westminster: the Sunshine entered to Dungeness is recorded at Littlestone-on-Sea.

* Observations for this column not generally received.

+ Observations received too late for insertion in Charts on next page.

WEATHER CHARTS

FOR SUNDAY, 19th FEBRUARY, 1905.

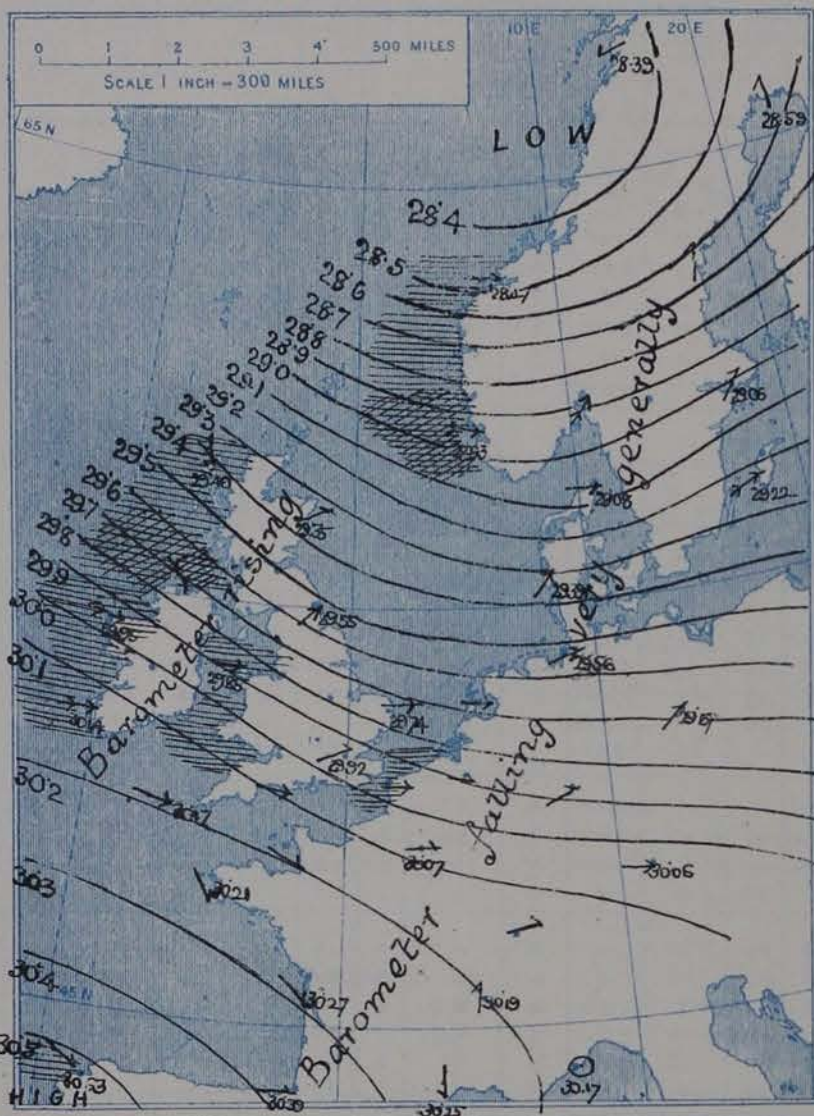
I. BAROMETER, WIND AND SEA. This Morning.

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

WIND.—Arrows show Directions and Force, flying with the wind.

Force above 10 → : Force 5 to 7 → : } Calm ☉
Force 8 to 10 → : Force 1 to 4 → :

SEA.—Rough  High 



II. TEMPERATURE AND WEATHER. This Morning.

TEMPERATURE.—Isotherms are drawn for each 10°.

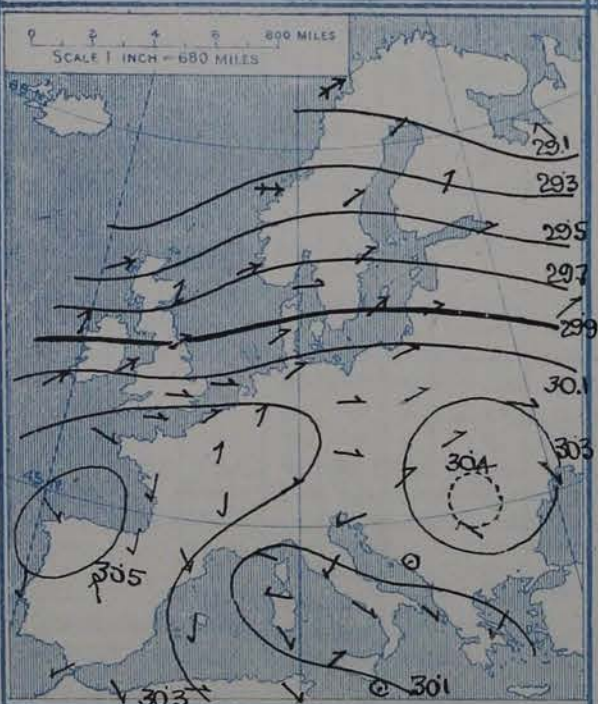
WEATHER.—Shown by Letters of the Beaufort Scale. (See P. 4.)

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



III. BAROMETER AND WIND

Yesterday morning.



IV. ACCUMULATED TEMPERATURE ABOVE 42°.

Amount recorded in various districts of the United Kingdom during the 6 weeks ended 11th February, with the percentage of the average for the corresponding period.

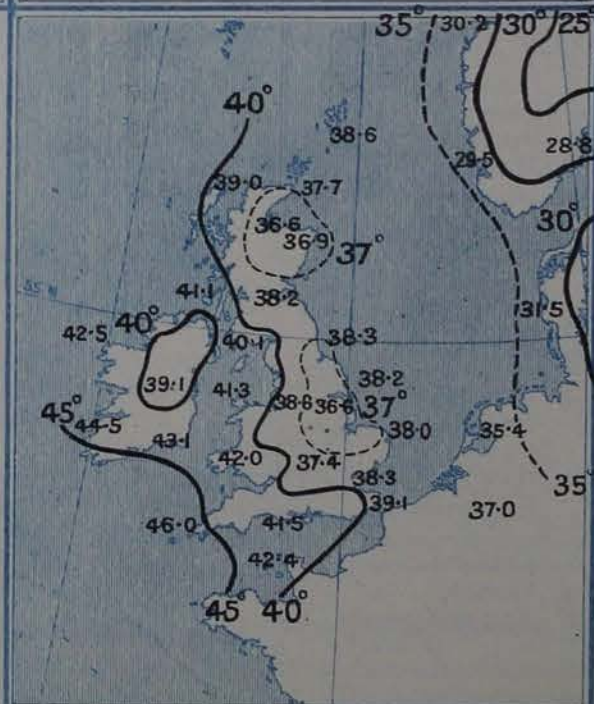
Accumulated values are expressed in Day-Degrees—a "Day Degree" signifying 1° continued for 24 hours, or any other number of degrees for an inversely proportional number of hours.



V. Means of DAILY TEMPERATURE

at 8 A.M. for the monthly period

FEBRUARY (1871-1900)



GENERAL SITUATION AT 8 A.M.

PRESSURE

An anticyclone with readings over 30.5 ins. covers the extreme northwest of the Spanish Peninsula, but the remainder of our area is under the influence of a large and deep disturbance of which the centre lies off the coast of Norway. The lowest reading is 28.39 ins. at Bodo; a pressure difference of over two inches is thus shown on the map.

WIND

TEMPERATURE

WEATHER

AND

SEA

This steep gradient is giving rise to gales or strong winds generally. In direction the wind is N.W.^y in the northwest of the British Isles; over our southern counties and also over the greater part of France and Germany it is W.^y, while over Sweden, which lies on the eastern side of the region of low-pressure it is SW.^y to S.^y. The weather is very unsettled. The sky is clear at many English and French stations, but showers of rain or snow are reported from many parts of Ireland and Scotland. In Germany and Scandinavia much cloud prevails and rain or snow are frequent. The veering of the wind, as well as the clear night have brought about a fall of temperature over our Islands which has been very sharp at our northern and western stations. The sea is rough on our northern and western coasts, in the Irish Sea and also on the coast of Norway; from the Channel and North Sea stations it is reported as moderate.

During the past 24 hours rain was general in Ireland and the northwest of Scotland. Showers of rain, hail or sleet also occurred further to the south and east. The amounts of bright sunshine reported vary up to 6.4 hrs. at Aberdeen. Temperature rose to over 50° at most stations during yesterday, 57° was even reached at North Shields, 56° at Leith and Aberdeen. The fall of temperature during the night was large and the minima were low. At Leith the thermometer fell as low as 34°.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

FORECASTS*

For the 24 hours ending at NOON on 20th FEBRUARY, 1905.

DISTRICTS.

FORECASTS.

- 0 SCOTLAND NORTH
- 1 SCOTLAND EAST
- 2 ENGLAND N.E.
- 3 ENGLAND EAST
- 4 MIDLAND COUNTIES
- 5 ENGLAND SOUTH

None issued.

DISTRICTS.

FORECASTS.

- 6 SCOTLAND WEST
- 7 ENGLAND N.W.
- 8 ENGLAND S.W.
- 9 IRELAND NORTH
- 10 IRELAND SOUTH

None issued.

WARNINGS

At 3.15 pm. yesterday to Districts 3, 5 and the remainder of 8, "HOIST SOUTH CONE". The signals are now flying on all coasts.

Note.—The South Cone, point downwards (⌵), means that gales, or strong winds, are probable, at first from the Southward (from S.E. round by S. to N.W.). Should it appear likely that a gale beginning from between W. and N.W. is likely to veer towards N. or N.E., the North Cone is hoisted in preference to the South Cone.
The North Cone, point upwards (⌴), means that gales, or strong winds, are probable, at first from the Northward (from N.W. round by N. to S.E.). Should it appear likely that a gale beginning from between E. and S.E. is likely to veer towards S. or S.W., the South Cone is hoisted in preference to the North Cone.

* For terms for transmission of Forecasts by Telegraph, see next page.

REPORTS FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.
	Max.	Min.					Max.	Min.			
Blackpool, to 9 p.m. ...	51	43	o, c, bc	2.4	0.04	Hastings ...	*	*	*	2.2	*
Southport, to 9 p.m. ...	54	43	o, or, c, bc	3.1	0.03	Broadstairs ...	*	*	*		*
Rhyl, to 6 p.m. ...	*	*	*		*	Margate, to 6 p.m. ...	51	35	b, o	3.2	-
Llandudno ...	*	*	*	4.0	*	Lowestoft, to 6 p.m. ...					
Bettws-y-Coed, to 6 p.m. ...	53	43	cqp, bc	1.3	*	Skegness ...	53	*	b, c, o	1.5	*
Aberystwyth, to 6 p.m. ...	47	42	r, o, c	1.0	0.02	Scarborough ...		*	*		*
Plymouth, to 9 p.m. ...	54	39	or, bc, bc	0.6	0.02	Harrogate, to 6 p.m. ...	54	40	cp, b	1.5	0.05
Bournemouth, to 6 p.m. ...	51	38	*	0.5	*	Darwen, to 9 p.m. ...	53	39	omp, c	0.8	0.09
Worthing ...	*	*	*	0.7	*	Manchester, to 9 p.m. ...	56	40	o, b, c, r	1.5	0.01
Brighton ...	*	*	*		*	Birmingham, to 9 p.m. ...	55	37	o, bc, p	1.8	0.09
Eastbourne, to 6 p.m. ...	*	*	*		*						

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

STATIONS. 18 th Feb., 1905.	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS. 18 th Feb., 1905.	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
St. Petersburg ...	48	32	r, o	0.08	Algiers ...	61	46	r, c	0.24
Utrecht ...	50	34	m, m	0.12	Tunis ...	55	36	c, f	0.04
Groningen ...	48	30	b, b	-	Madeira (Funchal) ...	Not recd			
Vienna ...	36	32	o, f	-	Geneva ...	1 p.m. 39	*	1 p.m. o	Measured 7 a.m.
Florence ...	51	38	b, o	-	Berne ...	37	*	o	-
Rome ...	51	37	o, c	-	Coire ...	36	*	b	-
Naples ...	50	40	o, o	-	Castasegna ...	39	*	b	-
Palermo ...	55	37	c, o	-	Lugano ...	46	*	b	-
Brindisi ...	47	36	b, b	-	Davos ...	28	*	b	-
Malta ...	52	44	o	-					

EXPLANATION OF THE COLUMNS GIVEN ON PAGE 1.

WEATHER.—Beaufort Scale is b. blue sky; c. detached clouds; d. drizzling rain; f. fog; g. dark, 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.

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

TABLE SHOWING THE LOCAL STANDARD TIMES AND THE CORRESPONDING GREENWICH TIMES OF THE OBSERVATIONS RECORDED ON PAGE 1.

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

COUNTRIES, &c.	Hours of Morning Observations by Local Standard Time.	Corresponding Greenwich Times.	Hours of Evening Observations by Local Standard.	Corresponding Greenwich Times.	19 th Feb., 1905.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
British Isles ...	8 a.m. (West European)	8 a.m.	6 p.m.* (W.E.T.)	6 p.m.*	Yarmouth ...	7.4	12.7	5.10
Holland ...	7 a.m. (")	7 a.m.	7 p.m. (W.E.T.)	7 p.m.	Greenwich ...	7.9	12.14	5.19
Germany, Denmark Norway, Sweden }	8 a.m. (Mid-European)	7 a.m.	8 p.m. (M.E.T.)	7 p.m.	Wick ...	7.38	12.26	5.14
Belgium ...	7 a.m. (West European)	7 a.m.	Not published	—	Valencia ...	7.51	12.55	5.59
France ...	7 a.m. (Paris)	6.51 a.m.	6 p.m. (Paris)	5.51 p.m.				
Spain ...	8 a.m. (West European)	8 a.m.	6 p.m. (W.E.T.)	6 p.m.				
Portugal ...	8 a.m. (Lisbon)	8.36 a.m.	3.23 p.m. (Lisbon)	4 p.m.				
Azores { Ponta Delgada ...	6 a.m. (Local)	7.43 a.m.	9 p.m. (Local)	10.43 p.m.				
Horta ...	6 a.m. (Local)	7.55 a.m.	9 p.m. (Local)	10.55 p.m.				

SUBSCRIPTIONS both for the Daily and Weekly Weather Reports may be paid, in advance, to the Meteorological Office.

TERMS: For Daily Weather Report, forwarded by Book Post, £1 0 0 per annum.

 " Weekly " " " " " £1 10 0 " Single Copies, 6d.

Single Copies of the Daily Weather Report (price 1d.) may be obtained after 3 p.m. on the day of issue at the Meteorological Office, and at Messrs. W. H. SMITH & SONS' Bookstalls at 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 the Meteorological Office at 11 a.m., and between 7 and 8 p.m. The latest forecast can be had by Reply Telegram, on paying at any Post Office in the United Kingdom Sixpence in addition to the cost of the inquiry and reply Telegrams. Information as to the Terms on which Forecasts can be sent daily, for a long or short period, may be obtained on application to the Meteorological Office, 63, Victoria Street, S.W., either personally or by post.

* At Oxford the observations are taken at 8 p.m.

DAILY WEATHER REPORT

for 8 a.m. on *Monday, 20th February, 1905.*

Issued by the METEOROLOGICAL OFFICE, 63, Victoria Street, London. *W. H. SHAW, Secretary.*

STATIONS.		YESTERDAY EVENING. (See note on last page.)					THIS MORNING. (See note on last page.)										PAST 24 HOURS.				
		BAROM.		TEMP.		WIND	Weather	BAROMETER.		TEMPERATURE.			WIND.		Sea (0 to 9.)	Temp.		Weather	Sun- shine Hours	Rainfall. Ins.	
		At 32° Fahr. and M.S.L.	Dry Bulb.	Direc.	Force (0 to 12.)			At 32° Fahr. and M.S.L.	Change since Yester- day.	Dry Bulb.	Wet Bulb.	Change since Yester- day.	Direc.	Force (0 to 12.)		Weather.	Max.				Min.
SCANDINAVIA	Haparanda...	28.72	32	S	4	0	29.12	+5.3	24	23	-8	N	2	0	*	32	19	-	*	-	
	Hernösand...	28.81	32	Z	0	0	29.19	+5.3	25	24	-12	Z	0	0	*	43	25	-	*	-	
	Stockholm...	29.01	38	W	2	0	29.28	+2.2	33	31	-6	SW	2	0	*	43	33	-	*	-	
	Wisby...	29.21	36	W	8	0	29.41	+1.9	38	36	+1	N	4	0	*	39	34	-	*	-	
	Karlstad...	28.98	39	WSW	2	C	29.38	+4.7	33	30	-5	NW	2	0	*	*	*	-	*	-	
	Færder (X'ania Fjord)	29.03	41	WSW	5	C	29.43	+6.0	38	35	-1	NW	1	0	*	41	37	-	*	-	
	Bodö...	28.69	34	E	2	m	29.28	+8.9	36	35	+2	N	4	0	*	37	32	-	*	-	
	Christiansund...	29.04	38	W	7	r	29.58	+1.1	36	34	-1	NE	6	0	*	38	34	-	*	0.67	
	Skudesnaes...	29.27	37	NW	8	C	29.58	+6.5	37	34	-4	NNW	4	0	*	41	32	C	*	*	
BRITISH ISLANDS.	Sumburgh Head																				
	Stornoway...	29.78	33	NNE	7	S	30.30	+9.0	35	34	0	N	6	sg	6	35	29	rshg	2.1	0.30	
	Malin Head...	29.81	36	N	10	0	30.31	+7.0	39	35	0	NNE	10	0	7	43	31	0.28	*	0.28	
	Blacksod Pt.	30.10	40	WNW	8	0	30.47	+5.2	41	38	+1	NNW	7	0	6	45	37	0.19	*	0.19	
	Valencia...	30.23	45	NNW	7	0	30.47	+3.3	41	37	-4	N	6	0	6	49	39	0.10	3.7	0.10	
	Roche's Point...	30.12	45	NNW	5	0	30.43	+3.4	38	35	-5	NNW	3	0	1	46	36	0.05	*	0.05	
	Parsonstown...	30.07	36	W	4	0	30.41	+4.4	32	31	-7	WNW	2	0	*	45	30	0.12	5.4	0.12	
	Donaghadee...	29.80	36	NW	5	0	30.26	+5.2	40	36	+5	N	5	0	5	42	33	0.20	*	0.20	
	Liverpool Obsy...	29.77	38	WNW	6	0	30.15	+3.8	37	33	-4	NNW	5	0	5	44	34	0.06	*	0.06	
	Holyhead...	29.83	41	NW	8	0	30.18	+3.3	41	38	0	N	8	0	6	45	36	0.22	*	0.22	
	Pembroke (St Ann's)	29.98	41	NNW	7	0	30.20	+1.9	37	33	-7	NNW	7	0	6	45	33	0.05	3.8	0.05	
	Scilly (St. Mary's)	30.13	48	NW	6	C	30.36	+1.9	43	40	-4	N	7	0	5	49	39	0.10	4.5	0.10	
	Jersey (St. Aubins)	30.02	45	W	6	0	30.09	-0.6	39	34	-5	NW	6	0	5	50	39	0.07	7.0	0.07	
	Portland Bill	29.90	44	WNW	6	0	30.09	+0.9	35	33	-9	NNW	6	0	4	47	34	0.02	*	0.02	
	Dungeness...	29.80	39	W	4	C	29.90	-0.3	32	30	-9	NNW	5	0	3	50	30	0.03	7.3	0.03	
	Wick...	29.56	30	N	6	S	30.11	+8.7	38	35	+3	N	6	0	3	38	29	-	*	0.30	
	Nairn...	29.67	32	NW	5	0	30.21	+8.6	35	34	0	NW	4	0	3	35	30	-	*	0.09	
	Aberdeen...	29.61	33	NW	5	S	30.08	+7.3	36	34	-2	NW	5	0	3	42	30	0.09	4.4	0.09	
	Leith...	29.58	39	WNW	3	0	30.17	+7.0	36	32	-1	NNW	3	0	*	47	31	-	*	-	
	North Shields	29.58	36	SW	4	0	30.00	+4.5	36	34	-1	NW	4	0	4	45	30	0.03	*	-	
	Spurn Head	29.61	39	W	6	0	29.91	+2.6	34	32	-6	NW	6	0	5	45	30	-	*	0.03	
	Yarmouth...	29.67	42	WNW	5	0	29.85	+1.1	35	34	-4	N	6	0	5	46	33	0.09	*	0.09	
Clacton-on-Sea	29.75	36	W	4	0	29.91	+0.5	31	30	-8	N	4	0	3	47	30	0.01	8.0	0.01		
Nottingham	29.74	37	WNW	2	0	30.01	+2.1	34	31	-7	NW	1	0	*	45	32	0.05	4.2	0.05		
Bath...	29.88	45	SW	6	0	30.11	+1.4	34	31	-9	NW	2	0	*	48	31	0.06	6.5	0.06		
Oxford	29.85	37	W	4	0	30.07	+1.4	32	29	-7	NNW	3	0	*	48	30	0.01	*	0.01		
London (St. James Park)	29.79	41	WNW	4	0	29.98	+0.6	32	30	-8	NW	4	0	*	49	32	0.06	5.5	0.06		
GERMANY, &c.	The Scaw (Skagen)	29.23	38	WNW	5	0	29.43	+3.5	39	35	-1	N	3	0	1	43	36	-	*	-	
	Fanö...	29.34	38	SW	4	0	29.62	+2.3	35	34	-4	WSW	2	0	*	41	34	-	*	0.04	
	Cuxhaven...	29.54	38	W	6	C	29.67	+1.1	35	34	-4	W	2	0	*	41	34	-	*	0.04	
	The Helder...	29.62	40	W	5	0	29.75	+0.5	37	36	-4	N	2	0	3	43	36	-	*	0.04	
	Brussels...	*	*	*	*	*	29.78	-1.4	33	32	-5	WNW	2	0	*	46	32	-	*	0.16	
	Berlin...	29.64	37	SW	2	C	29.72	+0.5	35	34	-2	SW	2	0	*	45	34	-	*	0.12	
	Frankfurt...	29.82	37	SW	4	0	29.77	-1.2	35	34	-4	SW	2	0	*	46	35	-	*	-	
	Munich...	29.93	35	SW	4	C	29.83	-2.2	32	31	-1	SW	3	0	*	37	30	-	*	0.04	
FRANCE.	C. Gris Nez...	29.86	39	NW	7	0	29.91	-0.5	34	32	-8	N	6	0	6	46	32	-	*	-	
	Brest...	30.17	46	NW	4	C	30.17	-0.4	39	36	-8	NNW	6	0	5	48	36	-	*	0.16	
	Lorient...	30.12	46	NW	5	r	30.14	-1.1	37	37	-9	N	6	0	4	54	36	-	*	0.12	
	Rochefort...	30.23	47	WNW	4	0	30.07	-2.0	42	39	-5	NNW	6	0	5	50	39	0.04	*	0.04	
	Biarritz...	30.38	49	NW	5	r	30.17	-2.2	46	46	-7	NW	7	0	5	53	43	-	*	0.20	
	Paris...	29.96	40	W	4	r	29.71	-3.6	32	32	-11	N	2	0	*	51	31	-	*	0.24	
	Belfort...	29.99	36	WSW	4	0	29.80	-2.8	32	31	-1	WSW	4	0	*	42	31	-	*	0.28	
	Lyons...	30.07	42	NNW	2	0	29.91	-2.8	34	34	-1	WSW	1	0	*	46	32	-	*	0.67	
Nice...	29.86	43	ESE	4	C	29.63	-5.4	41	36	+2	NE	5	0	3	52	36	-	*	-		
Perpignan...	30.15	50	NW	4	0	29.99	-2.6	43	40	-5	NW	3	0	*	60	41	-	*	0.24		
SPAN. PEN.	Corunna...																				
	Lisbon...	30.34	53	NNW	5	0	30.30	-0.8	50	45	-5	N	5	0	*	61	48	-	*	-	
	Azores (P. Delgada)...	30.56	58	SSE	2	0	30.48	-1.6	57	55	+1	SSE	4	0	3	61	55	-	*	-	

NOTE: The Sunshine for London given in this Table is recorded on the Tower of the Wesleyan Training College, Westminster: the Sunshine entered to Dungeness is recorded at L. Clacton-on-Sea.

* Observations for this column not generally received.

† Observations received too late for insertion in Charts on next page.

WEATHER CHARTS

FOR *Monday, 20th February, 1905.*

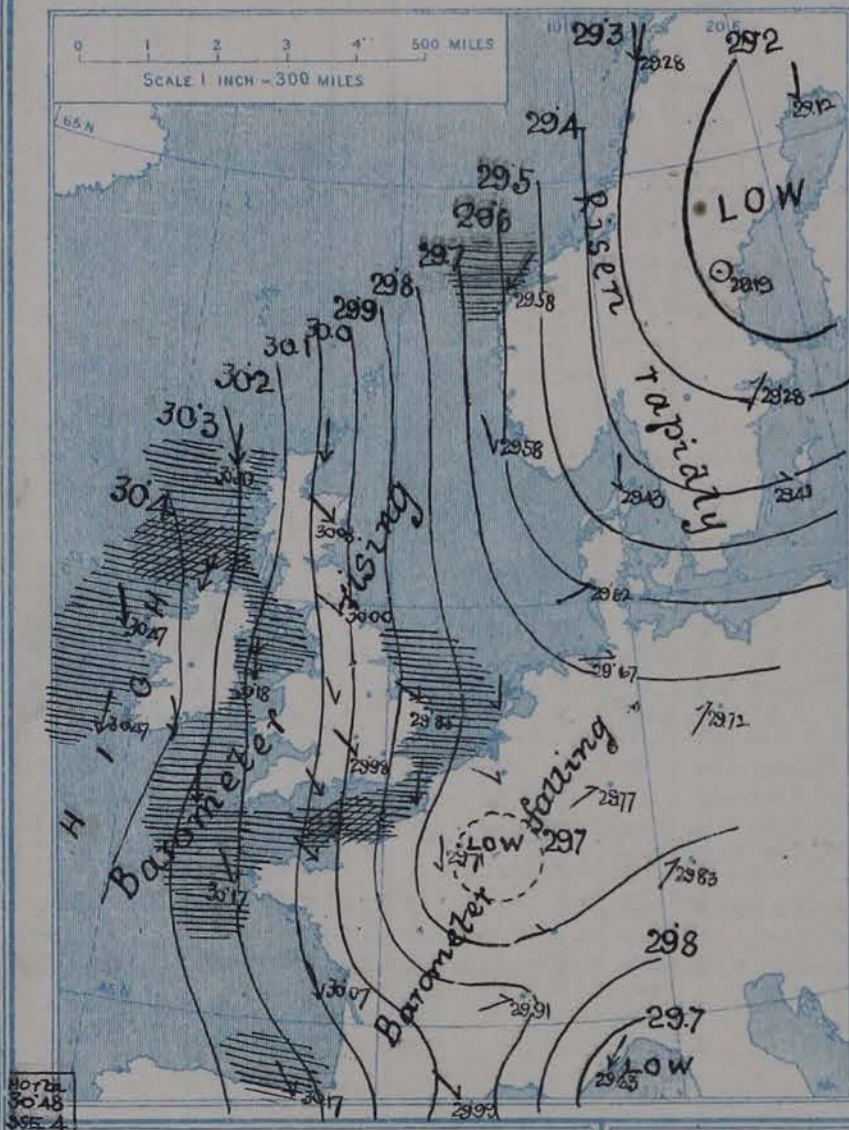
I. BAROMETER, WIND AND SEA. *This Morning.*

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

WIND.—Arrows show Directions and Force, flying with the wind.

Force above 10 \rightarrow : Force 5 to 7 \rightarrow : } Calm \odot
Force 8 to 10 \rightarrow : Force 1 to 4 \rightarrow :

SEA.—Rough  High 



II. TEMPERATURE AND WEATHER. *This Morning.*

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



III. BAROMETER AND WIND

Yesterday morning.



IV. ACCUMULATED TEMPERATURE ABOVE 42°

Amount recorded in various districts of the United Kingdom during the week ended *Saturday, 11th FEBY.*, with the percentage of the average for the corresponding week.

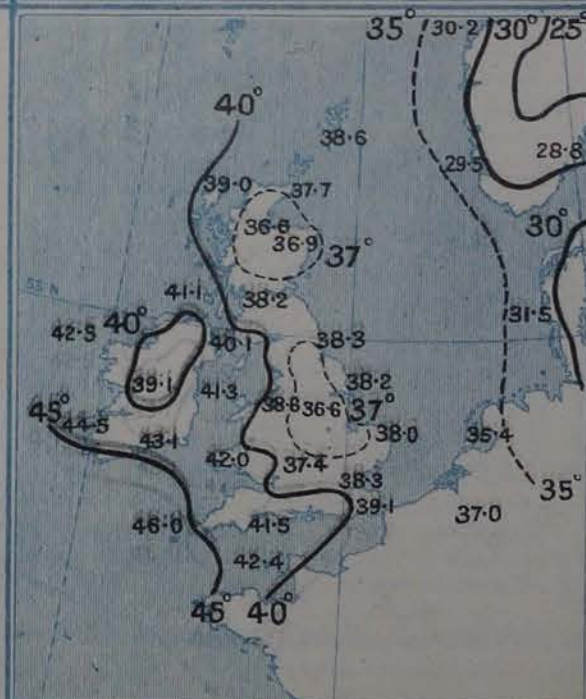
Accumulated values are expressed in Day-Degrees—a "Day Degree" signifying 1° continued for 24 hours, or any other number of degrees for an inversely proportional number of hours.



V. Means of DAILY TEMPERATURE

at 8 A.M. for the monthly period

FEBRUARY (1871-1900)



GENERAL SITUATION AT 8 A.M.

PRESSURE

The very deep depression which was yesterday morning on the Norwegian coast is now passing away across Finland and the barometer has risen at a rapid rate all over the northern half of the region under observation. At Christiansund the rise exceeds 1.1 inch. In the Northeast and Southeast of France two new depressions have formed in the course of the past night. The barometer now ranges from 29.12 ins. at Haparanda, 29.63 ins. at Nice, and 29.7 ins. at Paris, to 30.47 ins. on the West coast of Ireland.

WIND

Winds from between N. and N.W. prevail over the whole of the western regions, from Bodö to Lisbon, fresh or strong in force in most localities, a fresh gale at Holyhead, and a whole gale at Malin Head. Over Germany and Eastern France light S.W. breezes prevail.

TEMPERATURE

Temperature has fallen nearly everywhere, but at some of our Northern and Northwestern stations there has been a rise. The present values range from 31° at Blacton-on-Sea and 32° at Parsonstown, Dungeness, Oxford and in London to 40° at Donaghadee and 41° at Blacksod Point, Valencia and Holyhead; from 24° at Haparanda and 25° at Hernösand to 46° at Biarritz and 50° at Lisbon.

WEATHER

The weather is fair or fine over the greater part of our Islands and Eastward of the North Sea, generally overcast within the Continental low pressure areas. Rain is falling at Biarritz, hail at Blacksod Point and Pembroke, and snow at Stornoway and Yarmouth. A high sea is running off the North coast of Ireland and it is rough or rather rough on all the Western coasts & off the East of England.

AND

SEA

During yesterday temperature rose to 50° at Jersey and Dungeness and to 45° and upwards in most parts of the Kingdom, but at Harin and Stornoway it did not exceed 35°. Frost occurred in the night at the majority of stations, the lowest shade temperature being 29° at Stornoway and Wick; at Oxford there was a grass minimum of 25°. The bright sunshine values were nearly everywhere large, at Eastbourne and Blacton-on-Sea 8 hours and at Bournemouth 8.1 hrs. Except at Leith and Shields rain, hail, sleet or snow has been experienced, but the amounts in nearly all cases are small.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

The Northeastward extension of the Atlantic anticyclone and the sudden formation of a low pressure system on the Continent will serve to maintain strong polar breezes and squally, cold weather over the country generally, with sleet or snow in many places.

FORECASTS*

For the 24 hours ending at NOON on 21st February, 1905.

DISTRICTS.

FORECASTS.

0	{ SCOTLAND NORTH	Strong to moderate N. ^y and NE. ^y winds; changeable, fair generally, some snow. Cold.
1	{ SCOTLAND EAST	
2	{ ENGLAND N.E.	
3	{ ENGLAND EAST	Moderate to strong N. ^y to E. ^y winds; changeable, some sleet or snow. Cold.
4	{ MIDLAND COUNTIES	
5	{ ENGLAND SOUTH	

DISTRICTS.

FORECASTS.

6	{ SCOTLAND WEST	Same as Nos. 0 to 2.
7	{ ENGLAND N.W.	
8	{ ENGLAND S.W.	Same as Nos. 3 to 5.
9	{ IRELAND NORTH	Same as Nos. 0 to 2.
10	{ IRELAND SOUTH	
WARNINGS		The South Cone is still flying in Districts 3, 5 and part of 8.

Note.—The South Cone, point downwards (⌣), means that gales, or strong winds, are probable, at first from the Southward (from S.E. round by S. to N.W.). Should it appear likely that a gale beginning from between W. and N.W. is likely to veer towards N. or N.E., the North Cone is hoisted in preference to the South Cone.
The North Cone, point upwards (⌢), means that gales, or strong winds, are probable, at first from the Northward (from N.W. round by N. to S.E.). Should it appear likely that a gale beginning from between E. and S.E. is likely to veer towards S. or S.W., the South Cone is hoisted in preference to the North Cone.

* For terms for transmission of Forecasts by Telegraph, see next page.

REPORTS FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.
	Max.	Min.					Max.	Min.			
Blackpool, to 9 p.m. ...	45	34	b, c, b	4.8	0.08	Hastings ...	*	*	*	7.3	*
Southport, to 9 p.m. ...	45	34	c, p, b, c, p	5.7	0.05	Broadstairs ...	*	*	*	*	*
Rhyl, to 6 p.m. ...	*	*	*	4.8	*	Margate, to 6 p.m. ...	47	39	b	7.0	*
Llandudno ...	*	*	*	3.0	*	Lowestoft, to 6 p.m. ...	*	*	*	*	*
Bettws-y-Coed, to 6 p.m. ...	45	36	c, g, h, p, c	2.7	*	Skegness ...	45	*	b, c, b	7.6	*
Aberystwyth, to 6 p.m. ...	45	40	r, c	3.6	0.07	Scarborough ...	48	*	*	7.7	*
Plymouth, to 9 p.m. ...	*	*	*	*	*	Harrogate, to 6 p.m. ...	44	34	b, c, s, b, c	7.1	0.05
Bournemouth, to 6 p.m. ...	48	40	*	8.1	*	Darwen, to 7 p.m. ...	47	31	o, p, r, s, g, c	0.5	0.10
Worthing ...	*	*	*	7.5	*	Manchester, to 9 p.m. ...	41	34	o, r, s, h, p, c	2.1	0.12
Brighton ...	49	*	*	5.2	*	Birmingham, to 9 p.m. ...	47	34	b, c, o	4.8	-
Eastbourne, to 6 p.m. ...	49	*	*	8.0	*						

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

STATIONS. 19 th Feb., 1905.	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS. 19 th Feb., 1905.	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
St. Petersburg	Observations not received.				Algiers 19 th Feb., 1905.	Observations not received.			
Utrecht... ..					Tunis				
Groningen					Madeira (Funchal)				
Vienna					Geneva 18 th Feb., 1905.	1 p.m.		1 p.m.	Measured
Florence					Berne	45	*	b	7 a.m.
Rome					Coire	41	*	o	-
Naples					Castasegna... ..	34	*	o	0.04
Palermo					Lugano	46	*	b	-
Brindisi					Davos	46	*	b	-
Malta						30	*	s	0.04

EXPLANATION OF THE COLUMNS GIVEN ON PAGE 1.

WEATHER.—Beaufort Scale is b. blue sky; c. detached clouds; d. drizzling rain; f. fog; g. dark, 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.

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

TABLE SHOWING THE LOCAL STANDARD TIMES AND THE CORRESPONDING GREENWICH TIMES OF THE OBSERVATIONS RECORDED ON PAGE 1.

COUNTRIES, &c.	Hours of Morning Observations by Local Standard Time.	Corresponding Greenwich Times.	Hours of Evening Observations by Local Standard.	Corresponding Greenwich Times.
British Isles ...	8 a.m. (West European)	8 a.m.	6 p.m.* (W.E.T.)	6 p.m.*
Holland ...	7 a.m. (")	7 a.m.	7 p.m. (W.E.T.)	7 p.m.
Germany, Denmark Norway, Sweden }	8 a.m. (Mid-European)	7 a.m.	8 p.m. (M.E.T.)	7 p.m.
Belgium ...	7 a.m. (West European)	7 a.m.	Not published	—
France ...	7 a.m. (Paris)	6.51 a.m.	6 p.m. (Paris)	5.51 p.m.
Spain ...	8 a.m. (West European)	8 a.m.	6 p.m. (W.E.T.)	6 p.m.
Portugal ...	8 a.m. (Lisbon)	8.36 a.m.	3.23 p.m. (Lisbon)	4 p.m.
Azores { Ponta Delgada ...	6 a.m. (Local)	7.43 a.m.	9 p.m. (Local)	10.43 p.m.
Horta ...	6 a.m. (Local)	7.55 a.m.	9 p.m. (Local)	10.55 p.m.

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

20 th Feb., 1905.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth ...	7.2	12.7	5.12
Greenwich ...	7.7	12.14	5.21
Wick ...	7.35	12.26	5.17
Valencia ...	7.40	12.55	6.1

SUBSCRIPTIONS both for the Daily and Weekly Weather Reports may be paid, in advance, to the Meteorological Office.

TERMS: For Daily Weather Report, forwarded by Book Post, £1 0 0 per annum.

" Weekly " " " £1 10 0 " Single Copies, 6d.

Single Copies of the Daily Weather Report (price 1d.) may be obtained after 3 p.m. on the day of issue at the Meteorological Office, and at Messrs. W. H. SMITH & SONS' Bookstalls at 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 the Meteorological Office at 11 a.m., and between 7 and 8 p.m. The latest forecast can be had by Reply Telegram, on paying at any Post Office in the United Kingdom Sixpence in addition to the cost of the inquiry and reply Telegrams. Information as to the Terms on which Forecasts can be sent daily, for a long or short period, may be obtained on application to the Meteorological Office, 63, Victoria Street, S.W., either personally or by post.

* At Oxford the observations are taken at 8 p.m.

DAILY WEATHER REPORT

for 8 a.m. on Tuesday, 21st February, 1905.

Issued by the METEOROLOGICAL OFFICE, 63, Victoria Street, London. W. W. SHAW, Secretary.

STATIONS.		YESTERDAY EVENING. (See note on last page.)					THIS MORNING. (See note on last page.)										PAST 24 HOURS.				
		BAROM.	TEMP.	WIND		Weather	BAROMETER.		TEMPERATURE.			WIND.		Sea (0 to 9.)	Temp.		Weather	Sun- shine Hours	Rainfall. Ins.		
																				At 32° Fahr. and M.S.L.	Dry Bulb.
				Ins.	°		°	°	Ins.	Ins.	°	°	°		°	°					
SCANDINAVIA	Haparanda...	29.68	22	NW	4	8	30.17	+1.05	19	19	-5	NW	2	8	*	32	18	-	*	-	
	Hernösand...	29.84	34	Z	0	0	30.20	+1.01	27	26	+2	Z	0	8	*	36	23	-	*	-	
	Stockholm...	29.80	34	Z	0	0	30.21	+0.93	30	29	-3	N	2	0	*	41	30	-	*	0.04	
	Wisby...	29.79	36	W	4	0	30.15	+0.74	33	31	-5	N	8	5	*	39	26	-	*	-	
	Karlstad...	29.94	36	NW	4	8	30.36	+0.98	29	26	-4	NW	2	8	*	*	*	-	*	-	
	Færder (X'ania Fjord)	29.97	40	NNW	5	8	30.41	+0.98	36	31	-2	NNW	5	8	2	41	36	-	*	-	
	Bodö...	29.88	34	N	6	c	30.31	+1.03	33	32	-3	W	4	0	2	36	28	-	*	-	
	Christiansund...	30.19	34	NNE	6	8	30.53	+0.95	35	33	-1	WSW	3	0	5	37	34	-	*	0.20	
Skudesnaes...	30.17	37	N	6	8	30.50	+0.92	32	30	-5	NE	2	8	2	41	32	8	*	*		
BRITISH ISLANDS.	Sumburgh Head																		*		
	Stornoway...	30.56	37	WNW	4	0	30.66	+0.36	32	31	-3	W	1	8	2	38	31	org, o	0.4	0.13	
	Malin Head...	30.56	40	NNE	7	c	30.67	+0.36	40	36	+1	NE	1	0	4	43	33	c, c, g	*	0.02	
	Blacksod Pt. ...	30.61	43	NNW	5	om	30.68	+0.21	39	38	-2	NNW	2	8c	2	44	33	c, g, p, o	*	0.01	
	Valencia...	30.59	43	N	4	c	30.67	+0.20	37	34	-4	ENE	2	8c	3	45	36	c	1.0	0.03	
	Roche's Point...	30.54	42	N	3	8c	30.65	+0.22	34	32	-4	NNE	3	8	1	45	32	8c	*	-	
	Parsonstown...	30.56	39	NNW	2	8c	30.67	+0.26	33	32	+1	Z	0	8c	*	43	31	8c	8.7	-	
	Donaghadee...	30.50	40	N	4	8c, g	30.67	+0.41	38	34	-3	E	3	8c	2	43	37	8c, g, 8c	*	-	
	Liverpool Obsy...	30.40	39	NNW	3	0	30.50	+0.35	36	34	-1	N	3	8	3	41	34	8c, o	*	-	
	Holyhead...	30.44	42	NNE	7	c, g	30.60	+0.42	39	36	-2	NE	4	8c	4	42	36	8c, c, g	*	-	
	Pembroke (St Ann's)	30.42	41	NNE	6	8c	30.56	+0.36	37	34	0	NNE	4	c	3	44	36	8c, 2p	6.9	0.01	
	Scilly (St. Mary's)	30.37	44	N	6	c	30.48	+0.12	42	40	-1	NNE	5	c	5	47	39	c	6.2	0.01	
	Jersey (St. Aubins)	30.16	40	NNW	5	8c	30.30	+0.21	41	39	+2	NNE	5	c	4	44	36	5p, c	6.1	0.02	
	Portland Bill...	30.24	40	N	6	8c	30.36	+0.27	34	32	-1	N	6	8	3	43	33	8c, 8	*	-	
	Dungeness...	30.06	37	NNW	5	c	30.22	+0.32	40	38	+8	NNE	7	c	4	41	31	c	6.8	0.06	
	Wick...	30.44	36	N	4	0	30.61	+0.50	31	30	-7	N	1	c	1	38	30	-	*	-	
	Nairn...	30.50	37	NNW	3	c	30.65	+0.44	32	31	-3	W	1	c	1	38	31	-	*	-	
Aberdeen...	30.43	36	NNW	5	c	30.64	+0.56	37	34	+1	NNW	3	0	2	39	35	5p, g, p, c	3.7	0.02		
Leith...	30.44	39	N	3	c	30.64	+0.47	36	33	0	NNW	2	c	*	47	34	-	*	-		
North Shields...	30.30	36	NNE	7	c	30.56	+0.56	40	37	+4	NNE	3	c	5	40	33	5p, c	*	0.06		
Spurn Head...	30.15	36	N	7	c	30.39	+0.48	41	37	+7	NNE	6	8c	5	43	31	-	*	0.10		
Yarmouth...	30.04	40	N	6	c, g, 2p	30.30	+0.45	40	38	+5	NNE	6	8c	5	41	34	c, 2p, p	*	0.15		
Clacton-on-Sea...	30.08	38	NNW	4	8c	30.31	+0.40	39	37	+8	N	4	8	3	40	31	8c, 5p, 8p	5.7	0.10		
Nottingham...	30.26	38	NNW	3	8c	30.47	+0.46	36	35	+2	NNE	1	8	*	43	33	5p, 8c	5.3	-		
Bath...	30.31	40	N	5	c	30.43	+0.32	35	32	+1	NE	5	8	*	42	33	-	6.0	-		
Oxford...	30.31	38	N	5	0	30.42	+0.35	37	34	+5	NNE	4	8	*	41	31	8c, o, g	*	-		
London (St. James Park)	30.17	39	N	5	os, g	30.34	+0.36	38	36	+6	N	5	8	*	40	32	os, p, 2	2.6	0.15		
GERMANY, &c.	The Scaw (Skagen)	29.98	41	NE	5	8	30.35	+0.92	37	32	-2	NE	5	8	1	41	36	-	*	-	
	Fanö...	30.03	34	NW	2	c	30.31	+0.69	32	30	-3	NNW	3	8c	*	39	32	-	*	-	
	Cuxhaven...	29.88	37	W	2	8	30.23	+0.56	34	33	-1	N	3	8	*	39	32	-	*	-	
	The Helder...	29.97	37	NNW	2	8	30.26	+0.51	37	36	0	NE	3	8	2	41	36	-	*	0.04	
	Brussels...	*	*	*	*	*	30.19	+0.41	31	31	-2	ENE	2	f	*	40	29	-	*	0.04	
	Berlin...	29.93	37	SW	1	c	30.17	+0.45	34	33	-1	NE	2	8	*	41	32	-	*	-	
	Frankfurt...	29.95	35	N	3	8	30.09	+0.32	33	32	-2	N	4	c	*	48	33	-	*	-	
Munich...	29.86	32	NW	2	s	29.95	+0.12	31	30	-1	E	6	s	*	37	30	-	*	0.04		
FRANCE.	C. Gris Nez...	30.08	38	N	6	0	30.20	+0.29	40	36	+6	ENE	6	0	5	41	34	-	*	0.51	
	Brest...	30.29	42	N	5	8c	30.36	+0.19	40	37	+1	N	5	c	4	45	32	-	*	0.04	
	Lorient...	30.23	41	NNE	6	c	30.23	+0.09	40	39	+3	NNE	5	0	4	45	37	-	*	0.04	
	Rochefort...	30.16	40	NNE	5	c	30.17	+0.10	37	36	-5	NE	5	c	*	48	34	c, o, 7	*	0.08	
	Biarritz...	30.17	41	N	7	0	30.17	0.00	34	33	-12	E	3	c	5	46	32	o, 2, 7, 7	*	0.20	
	Paris...	30.02	34	N	4	8	30.11	+0.22	34	32	+2	NE	3	0	*	39	32	-	*	-	
	Belfort...	29.82	31	ENE	5	s	29.89	+0.09	32	31	0	ENE	5	0	*	37	28	-	*	0.08	
	Lyons...	29.89	32	NW	3	c	29.88	-0.03	32	30	-2	NNW	4	s	*	41	20	-	*	0.04	
Nice...	29.59	34	Z	0	0	29.64	+0.01	32	32	-9	ENE	2	c	4	57	30	-	*	0.47		
Perpignan...	29.91	35	NW	4	0	29.84	-0.15	35	32	-8	NN	5	0	*	46	33	-	*	0.08		
SPAN. PEN.	Corunna...																		*		
	Lisbon...	30.22	52	NNW	6	8c	30.29	-0.01	43	36	-7	NNW	4	8	*	57	41	-	*	-	
	Azores (P. Delgada)...																		*		
„ (Horta)...	30.35	57	SE	5	8c	30.24	-0.24	59	58	+2	SSE	5	0	3	61	57	-	*	-		

NOTE: The Sunshine for London given in this Table is recorded on the Tower of the Wesleyan Training College, Westminster: the Sunshine entered to Dungeness is recorded at Littlestone-on-Sea.

Erratum:—In yesterday's Report the 8 a.m. barometer reading at Paris, erroneously reported as 29.71 should have been 29.89 ins.

WEATHER CHARTS

FOR *Tuesday, 21st February, 1905.*

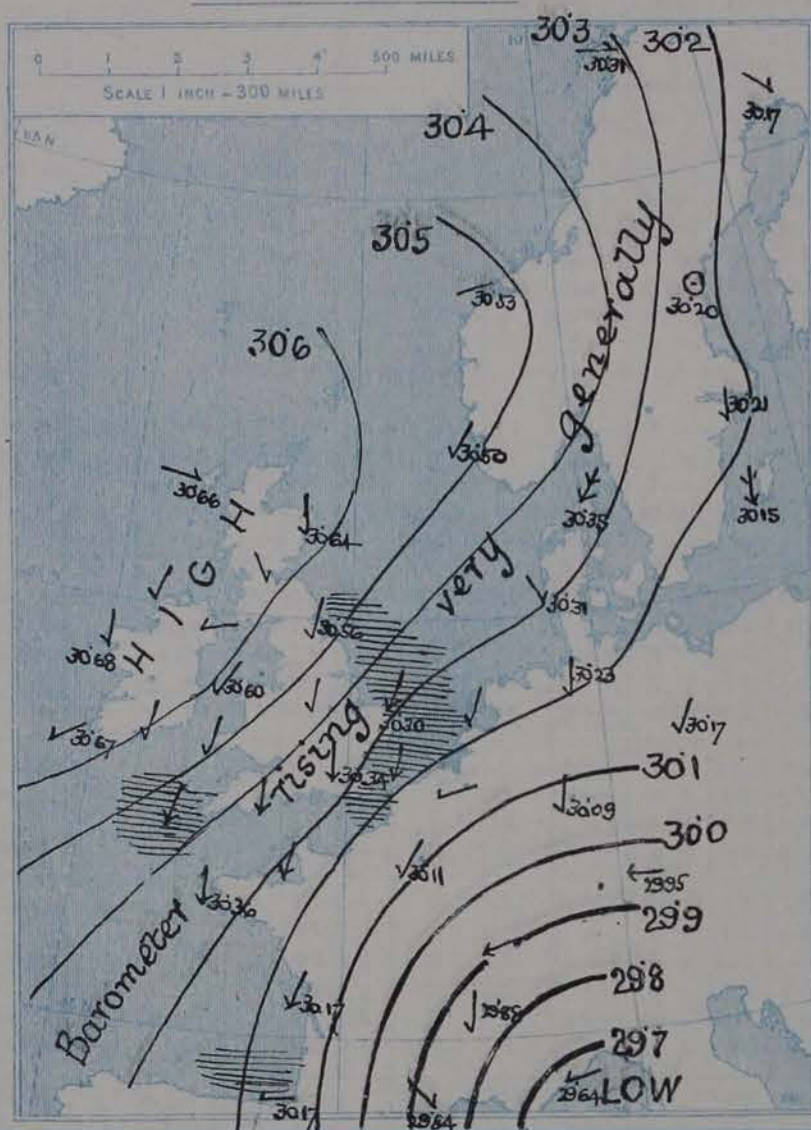
I. BAROMETER, WIND AND SEA. *This Morning.*

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

WIND.—Arrows show Directions and Force, flying with the wind.

Force above 10 \rightarrow : Force 5 to 7 \rightarrow : } Calm \odot
Force 8 to 10 \rightarrow : Force 1 to 4 \rightarrow :

SEA.—Rough \blacksquare High \blacksquare



II. TEMPERATURE AND WEATHER. *This Morning.*

TEMPERATURE.—Isotherms are drawn for each 10°.

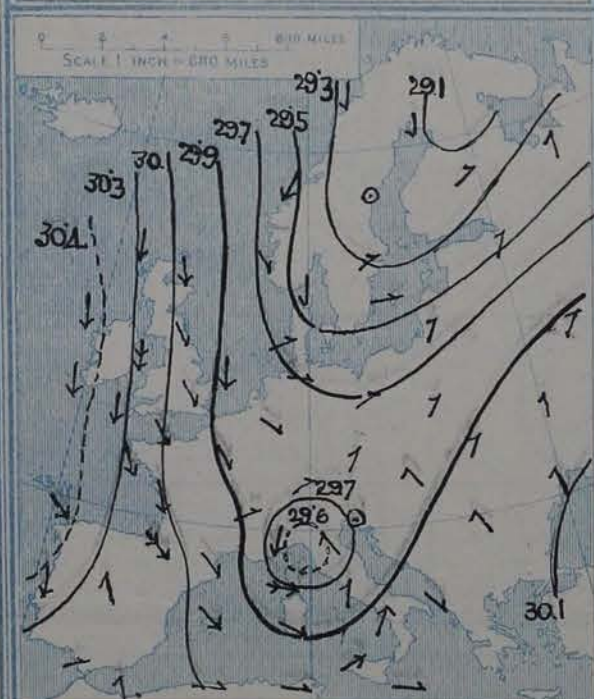
WEATHER.—Shown by Letters of the Beaufort Scale. (See P. 4.)

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



III. BAROMETER AND WIND

Yesterday morning.



IV. EXTREMES OF TEMPERATURE

recorded

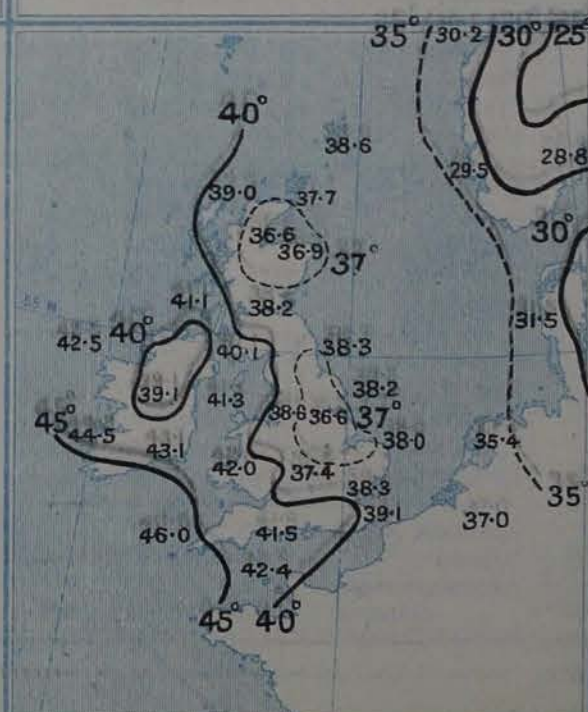
in various districts of the United Kingdom
during the week ended Saturday, 18th FEBY



V. Means of DAILY TEMPERATURE

at 8 A.M. for the monthly period

FEBRUARY (1871-1900)



GENERAL SITUATION AT 8 A.M.

PRESSURE

An anticyclone of considerable intensity has spread from the Atlantic over nearly the whole of Northwestern Europe, the highest pressures, 30.6 ins. and upwards, being at present found over Ireland and Scotland. A depression, in which the barometer is below 29.7 ins., is lying over the Gulf of Genoa, and a moderate gradient for N.E.^y winds is prevalent over England and France. The mercury is rising over the whole of our area.

WIND

TEMPERATURE

WEATHER

AND

SEA

The wind is chiefly from the N.^W or N.E.^W, and blows strongly in the Channel and along our East coasts; at Stockholm there is a N.^y gale, with snow. In the North of Scotland and on the West coast of Norway the wind has backed to the W.^W. Temperature has risen a few degrees over England, but has fallen in all other countries, the readings being now generally low for the time of year. In these Islands the thermometer at present ranges from 42° at Scilly and 41° at Jersey and Spurn Head to 33° at Parsonstown and to 31° at Wick. Slight frost is reported over a considerable portion of the Continent, and sharp frost in the North of Sweden, the thermometer at Haparanda being as low as 19°. The weather is fair or fine over the whole of the United Kingdom and the Northern parts of the Continent, but is cloudy in France and South Germany, with snow at Lyons and Munich. The sea is rather rough on our Eastern, Southern and the French coasts, but is moderate or slight elsewhere.

Over the greater part of the United Kingdom the thermometer yesterday failed to reach 45°, and at some of our Northern and Central stations it did not touch 40°; frost occurred at night in nearly all districts. The amount of bright sunshine varied considerably in different places, but was as a rule, large, more than 6 hours being registered at many of our Western and Southern stations, and more than 8½ hours at Parsonstown and Plymouth. Showers of snow and hail fell generally over Great Britain and considerable quantities of rain at some of the French stations, with a thunderstorm at Biarritz.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

The large anticyclone over Western Europe will probably move or spread in a Southeasterly direction. Fair, cold weather will continue to prevail in all but the extreme Northern parts of our area, where the conditions will shortly come under the influence of new depressions advancing from the Northern parts of the Atlantic.

FORECASTS*

For the 24 hours ending at NOON on 22ND February, 1905.

DISTRICTS.

FORECASTS.

0	{ SCOTLAND NORTH	{ W. ^y to S.W. ^y winds, light or moderate; fair generally. Becoming milder.
1	{ SCOTLAND EAST	{ N. ^y to N.W. ^y winds, light; fair, cold.
2	{ ENGLAND N.E.	
3	{ ENGLAND EAST	Same as No. 5.
4	{ MIDLAND COUNTIES	{ N. ^y to N.E. ^y winds, light; fair, cold, frost inland at night.
5	{ ENGLAND SOUTH	{ N. ^y and N.E. ^y winds, fresh at first, moderating later; fair, cold, frost inland at night.

DISTRICTS.

FORECASTS.

6	{ SCOTLAND WEST	Same as Nos. 1 and 2.
7	{ ENGLAND N.W.	{ N.E. ^y winds, light or moderate; fair, cold, frost inland at night.
8	{ ENGLAND S.W.	
9	{ IRELAND NORTH	{ N.E. ^y to variable breezes; fair, cold, frost inland at night.
10	{ IRELAND SOUTH	

WARNINGS

NONE ISSUED.

Note.—The South Cone, point downwards (⌒), means that gales, or strong winds, are probable, at first from the Southward (from S.E. round by S. to N.W.). Should it appear likely that a gale beginning from between W. and N.W. is likely to veer towards N. or N.E., the North Cone is hoisted in preference to the South Cone.
The North Cone, point upwards (⌒), means that gales, or strong winds, are probable, at first from the Northward (from N.W. round by N. to S.E.). Should it appear likely that a gale beginning from between E. and S.E. is likely to veer towards S. or S.W., the South Cone is hoisted in preference to the North Cone.

*For terms for transmission of Forecasts by Telegraph, see next page.

REPORTS FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.
	Max.	Min.					Max.	Min.			
Blackpool, to 9 p.m. ...	42	35	b, c, o, b	6.0	-	Hastings ...	*	*	*	6.5	*
Southport, to 9 p.m. ...	44	34	o, o, r, c, b	6.6	0.01	Broadstairs ...	*	*	*	6.9	*
Rhyl, to 6 p.m. ...	*	*	*	5.8	*	Margate, to 6 p.m. ...	41	33	b, r	5.2	*
Llandudno ...	*	*	*	1.8	*	Lowestoft, to 6 p.m. ...	41	31	c, b, c, g, c	5.5	0.20
Bettws-y-Coed, to 6 p.m. ...	43	36	c	1.5	*	Skegness ...	41	*	o, p, b, c	4.4	*
Aberystwyth, to 6 p.m. ...	43	38	r, c	7.5	0.02	Scarborough ...	45	*	*	1.5	*
Plymouth, to 9 p.m. ...	44	32	b, c, g, p	8.8	0.04	Harrogate, to 6 p.m. ...	41	?	?	5.6	?
Bournemouth, to 6 p.m. ...	42	32	*	7.4	*	Darwen, to 9 p.m. ...	41	27	b, o, g, c, g	3.5	-
Worthing ...	*	*	*	6.5	*	Manchester, to 9 p.m. ...	42	31	b, c, b	4.7	-
Brighton ...	41	*	*	5.5	*	Birmingham, to 9 p.m. ...	39	29	b, c	1.2	-
Eastbourne, to 6 p.m. ...	40	*	*	7.0	*						

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

STATIONS. 20 th Feb ^y , 1905.	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS. 20 th Feb ^y , 1905.	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
St. Petersburg ...	36	34	r, o	-	Algiers ...	59	52	b, c	0.35
Utrecht ...	45	32	r, c	0.08	Tunis ...	54	39	c, m	-
Groningen ...	43	30	b, c, c	0.04	Madeira (Funchal) ...	Not	rec ^d		
Vienna ...	41	34	o, o	0.04	Geneva ...	1 p.m.	*	1 p.m.	Measured 7 a.m.
Florence ...	50	41	o, r	0.12	Berne ...	*	*	Observations not received.	
Rome ...	52	43	o, r	0.39	Coire ...	*	*		
Naples ...	49	40	c, o	-	Castasegna ...	*	*		
Palermo ...	57	38	b, c, o	-	Lugano ...	*	*		
Brindisi ...	50	37	b, c, b	-	Davos ...	*	*		
Malta ...	53	36	b, c	? 3.62					

EXPLANATION OF THE COLUMNS GIVEN ON PAGE 1.

WEATHER.—Beaufort Scale is b. blue sky; c. detached clouds; d. drizzling rain; f. fog; g. dark, 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.

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

TABLE SHOWING THE LOCAL STANDARD TIMES AND THE CORRESPONDING GREENWICH TIMES OF THE OBSERVATIONS RECORDED ON PAGE 1.

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

COUNTRIES, &c.	Hours of Morning Observations by Local Standard Time.	Corresponding Greenwich Times.	Hours of Evening Observations by Local Standard.	Corresponding Greenwich Times.	21 st Feb ^y , 1905.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
British Isles ...	8 a.m. (West European)	8 a.m.	6 p.m.* (W.E.T.)	6 p.m.*	Yarmouth ...	7.0	12.7	5.14
Holland ...	7 a.m. (")	7 a.m.	7 p.m. (W.E.T.)	7 p.m.	Greenwich ...	7.5	12.14	5.23
Germany, Denmark Norway, Sweden }	8 a.m. (Mid-European)	7 a.m.	8 p.m. (M.E.T.)	7 p.m.	Wick ...	7.32	12.26	5.20
Belgium ...	7 a.m. (West European)	7 a.m.	Not published	—	Valencia ...	7.47	12.55	6.3
France ...	7 a.m. (Paris)	6.51 a.m.	6 p.m. (Paris)	5.51 p.m.				
Spain ...	8 a.m. (West European)	8 a.m.	6 p.m. (W.E.T.)	6 p.m.				
Portugal ...	8 a.m. (Lisbon)	8.36 a.m.	3.23 p.m. (Lisbon)	4 p.m.				
Azores { Ponta Delgada	6 a.m. (Local)	7.43 a.m.	9 p.m. (Local)	10.43 p.m.				
Horta	6 a.m. (Local)	7.55 a.m.	9 p.m. (Local)	10.55 p.m.				

SUBSCRIPTIONS both for the Daily and Weekly Weather Reports may be paid, in advance, to the Meteorological Office.

TERMS: For Daily Weather Report, forwarded by Book Post, £1 0 0 per annum.

" Weekly " " " £1 10 0 " Single Copies, 6d.

Single Copies of the Daily Weather Report (price 1d.) may be obtained after 3 p.m. on the day of issue at the Meteorological Office, and at Messrs. W. H. SMITH & SONS' Bookstalls at 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 the Meteorological Office at 11 a.m., and between 7 and 8 p.m. The latest forecast can be had by Reply Telegram, on paying at any Post Office in the United Kingdom Sixpence in addition to the cost of the inquiry and reply Telegrams. Information as to the Terms on which Forecasts can be sent daily, for a long or short period, may be obtained on application to the Meteorological Office, 63, Victoria Street, S.W., either personally or by post.

* At Oxford the observations are taken at 8 p.m.

DAILY WEATHER REPORT

for 8 a.m. on Wednesday, 22nd February, 1905.

Issued by the METEOROLOGICAL OFFICE, 63, Victoria Street, London. W. H. SHAW, Secretary.

STATIONS.	YESTERDAY EVENING. (See note on last page.)					THIS MORNING. (See note on last page.)										PAST 24 HOURS.				
	BAROM.	TEMP.	WIND			BAROMETER.	TEMPERATURE.				WIND.					Temp.				
	At 32° Fahr. and M.S.L.	Dry Bulb.	Dir.	Force (0 to 12.)	Weather.	At 32° Fahr. and M.S.L.	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Dir.	Force (0 to 12.)	Weather.	Sea (0 to 9.)		Max.	Min.	Weather.	Sunshine Hours	Rainfall Ins.
	Ins.	°				Ins.	Ins.	°	°	°						°	°			
SCANDINAVIA.	Haparanda...	30.39	18	X	0	30.32	+15	22	21	+3	SW	4	bc	*		27	10	-	*	-
	Hernösand...	30.62	21	X	0	30.65	+45	22	22	-5	X	0	bc	*		34	19	-	*	-
	Stockholm...	30.62	28	NW	2	30.73	+52	22	21	-8	N	2	bc	*		34	22	-	*	-
	Wisby...	30.51	33	N	6	30.62	+47	33	31	0	E	4	c	*		37	30	-	*	-
	Karlstad...	30.68	30	X	0	30.75	+39	21	21	-8	N	2	bc	*		37	30	-	*	-
	Færder (X'ania Fjord)	30.65	37	NNE	2	30.72	+31	31	29	-5	X	0	bc	*		37	30	-	*	-
	Bodö...	30.32	37	SSW	6	30.29	-02	40	38	+7	SW	6	bc	4		40	30	-	*	-
	Christiansund...	30.63	36	SW	4	30.64	+11	38	33	+3	SW	5	c	5		38	34	-	*	0.04
	Skudesnaes...	30.70	34	X	0	30.73	+23	32	30	0	E	2	bc	1		39	30	bc	*	*
BRITISH ISLANDS.	Sumburgh Head																			
	Stornoway...	30.62	43	WSW	1	30.58	-08	36	34	+4	S	1	bc	1		43	30	0, bc	6.8	-
	Malin Head...	30.66	37	SE	1	30.61	-06	33	32	-7	SE	2	bc	1		43	29	0, bc	*	-
	Blacksod Pt. ...	30.67	43	NNE	2	30.62	-06	37	34	-2	E	3	bc	3		44	35	c, bc	*	-
	Valencia...	30.62	40	NE	2	30.57	-10	36	33	-1	E	3	bc	3		44	29	bc	8.8	-
	Roche's Point...	30.63	37	NE	2	30.57	-08	34	33	0	NE	3	bc	1		45	32	bc, bc	*	-
	Parsonstown...	30.64	38	X	0	30.61	-06	28	27	-5	X	0	bc	*		43	25	bc, bc	7.4	-
	Donaghadee...	30.66	40	NE	3	30.64	-03	37	35	-1	ENE	3	bc	1		41	37	bc, bc	*	-
	Liverpool Obsy...	30.60	38	NE	2	30.61	+11	31	29	-5	NE	1	bc	2		42	30	-	*	-
	Holyhead...	30.61	41	NE	3	30.58	-02	37	35	-2	ENE	3	bc	2		43	35	bc, bc	*	-
	Pembroke (St Ann's)	30.54	39	NNE	5	30.51	-05	33	31	-4	NE	5	bc	3		43	33	c, bc	7.7	-
	Scilly (St. Mary's)	30.48	43	NE	5	30.44	-04	40	36	-2	NE	5	c	4		46	36	c, o	5.4	-
	Jersey (St. Aubins)	30.31	43	NNE	5	30.26	-04	39	37	-2	NE	6	c	5		45	36	c, r, sp	3.8	0.07
	Portland Bill...	30.40	39	NNE	5	30.38	+02	34	32	0	NE	6	c	4		45	32	bc	*	-
	Dungeness...	30.32	40	NE	7	30.30	+08	39	36	-1	NE	7	o	4		44	38	c, cg	7.0	0.01
	Wick...	30.66	35	N	1	30.60	-01	33	31	+2	SW	1	bc	1		40	30	-	*	-
	Nairn...	30.68	31	X	0	30.63	-02	24	24	-8	X	0	bc	1		42	23	-	*	-
GERMANY, &c.	Aberdeen...	30.69	35	NNW	1	30.68	+04	33	32	-4	WNW	1	c	2		41	30	0, bc, o	0.0	-
	Leith...	30.68	40	NE	3	30.65	+01	36	35	0	WNW	1	cm	*		41	32	-	*	-
	North Shields...	30.62	41	NE	3	30.62	+06	39	36	-1	NE	3	c	4		42	36	cp, c	*	0.01
	Spurn Head...	30.53	39	NE	5	30.54	+15	39	37	-2	ENE	4	c	4		44	37	-	*	-
	Yarmouth...	30.40	40	NE	6	30.42	+12	38	35	-2	ENE	6	bc	6		43	37	c, cg	*	-
	Clacton-on-Sea...	30.41	39	NNE	4	30.40	+09	38	35	-1	NE	5	bc	4		45	37	bc, bc	8.5	-
	Nottingham...	30.54	37	NE	2	30.55	+08	35	33	-1	NE	2	bc	*		41	32	r, sp, bc	3.0	0.01
	Bath...	30.47	40	NE	4	30.47	+04	35	32	0	NE	4	bc	*		45	32	-	8.5	-
	Oxford...	30.50	34	N	2	30.50	+08	34	32	-3	NE	2	o	*		45	32	r, sp, bc	*	-
	London (St. James Park)	30.42	39	NE	4	30.39	+05	36	34	-2	NE	4	bc	*		44	35	bc, sp, bc	5.6	-
FRANCE.	The Scaw (Skagen)	30.66	37	ENE	2	30.71	+36	34	?	-3	ESE	1	bc	0		37	32	-	*	-
	Fanö...	30.61	30	NE	2	30.63	+32	30	29	-2	NNE	1	bc	*		39	28	-	*	-
	Cuxhaven...	30.48	37	NE	4	30.55	+32	32	31	-2	ENE	4	bc	*		39	30	-	*	-
	The Helder...	30.45	38	NE	6	30.47	+21	34	32	-3	ENE	6	bc	*		39	34	-	*	-
	Brussels...	*	*	*	*	30.26	+07	33	32	+2	NE	6	o	*		41	30	-	*	-
	Berlin...	30.38	38	NNE	2	30.48	+31	33	32	-1	SE	4	o	*		41	32	-	*	-
	Frankfurt...	30.18	39	N	4	30.16	+07	35	32	+2	N	5	c	*		41	32	-	*	-
	Munich...	30.07	31	NE	5	30.00	+05	31	30	0	E	6	c	*		32	30	-	*	-
SPAN. PEN.	C. Gris Nez...	30.30	39	NE	6	30.28	+08	37	36	-3	NE	6	o	5		43	36	-	*	-
	Brest...	30.35	40	NE	4	30.28	-08	35	35	-5	NE	5	S	3		43	34	-	*	0.16
	Lorient...	30.23	39	NE	6	30.21	-02	37	35	-3	NNE	5	bc	2		45	36	-	*	0.16
	Rochefort...	30.17	41	NE	7	30.10	-07	36	34	-1	NE	7	o	*		45	34	0, bc	*	-
	Biarritz...	30.13	42	NE	2	30.06	-11	37	36	+3	ENE	1	o	3		45	34	-	*	-
	Paris...	30.18	37	NE	4	30.12	+01	35	33	+1	NNE	5	o	*		41	33	-	*	-
	Belfort...	30.00	35	ENE	7	29.86	-03	33	31	+1	NE	7	o	*		36	32	-	*	-
	Lyons...	29.89	36	N	2	29.86	-02	33	31	+1	NNW	3	o	*		38	32	-	*	-
SPAN. PEN.	Nice...	29.76	38	E	6	29.73	+09	33	33	+1	X	0	T	4		45	32	-	*	0.12
	Perpignan...	29.90	37	NW	4	29.80	-04	37	30	+2	W	4	bc	*		42	35	-	*	-
	Corunna...																			
SPAN. PEN.	Lisbon...	30.16	47	NNW	3	30.09	-20	46	41	+3	N	4	bc	*		52	41	-	*	-
	Azores (P. Delgada)	30.27	58	ESE	4	30.25	-05	58	55	+1	ESE	5	c	4		61	54	-	*	-
	" (Horta)...	30.21	59	SSE	4	30.19	-05	59	57	0	SSE	5	o	4		61	57	-	*	-

NOTE: The Sunshine for London given in this Table is recorded on the Tower of the Wesleyan Training College, Westminster: the Sunshine entered to Dungeness is recorded at Littlestone-on-Sea.

* Observations for this column not generally received.

+ Observations received too late for insertion in Charts on next page.

WEATHER CHARTS

FOR Wednesday, 22nd February, 1905.

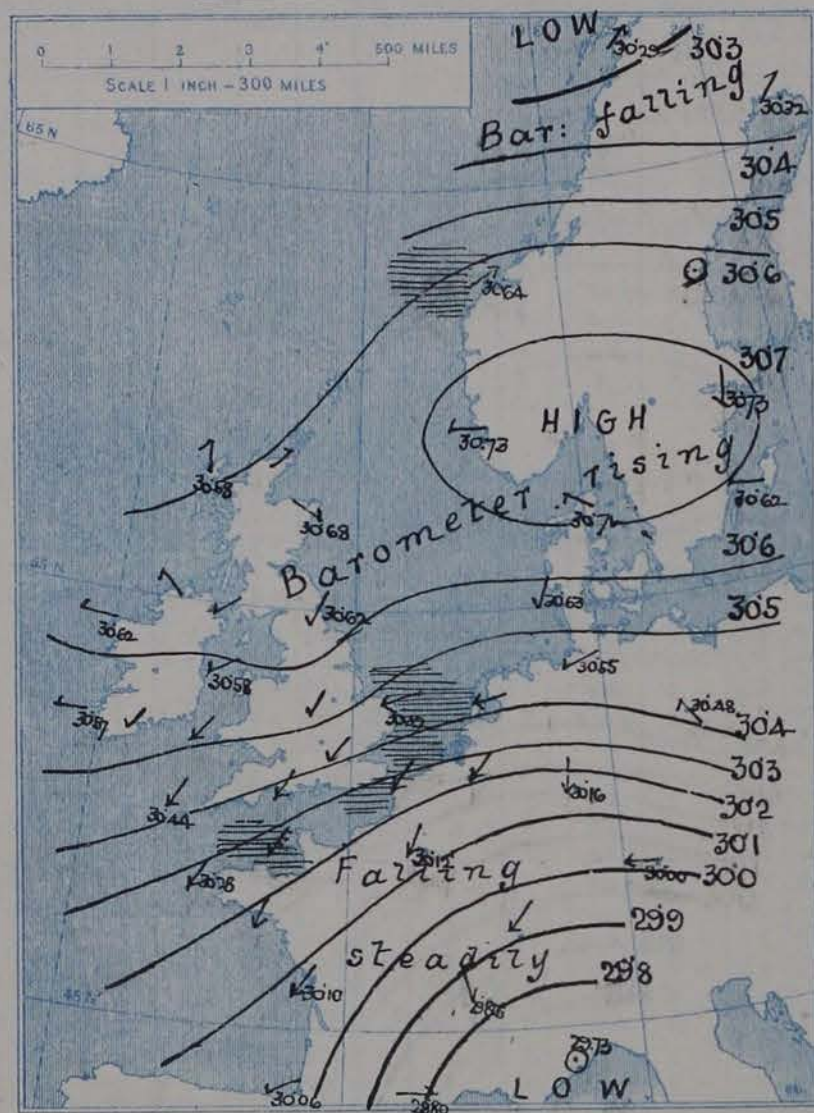
I. BAROMETER, WIND AND SEA. This Morning.

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

WIND.—Arrows show Directions and Force, flying with the wind.

Force above 10 → : Force 5 to 7 → } Calm ☉
Force 8 to 10 → : Force 1 to 4 → }

SEA.—Rough High



II. TEMPERATURE AND WEATHER. This Morning.

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



III. BAROMETER AND WIND

Yesterday morning.



IV. LAST WEEK'S RAINFALL.

Amount recorded in various districts of the United Kingdom during the week ended Saturday, 18th FEBY, with the percentage of the average amount for the corresponding week.



V Means of DAILY TEMPERATURE at 8 A.M. for the Two monthly period FEBRUARY-MARCH (1871-1900)



GENERAL SITUATION AT 8 A.M.

PRESSURE

The anticyclone of yesterday has extended Eastwards, the highest pressures, 30.7 ins. and upwards, being now reported over the Southern half of Scandinavia. The lowest pressures, 29.8 ins. and less, are found in a depression over the South of France; this system appears to be extending Northwards, and the barometer is consequently falling over a considerable portion of Western Europe. In the North of Scandinavia a separate fall is being occasioned by a depression which is approaching Finmark from the Westward.

WIND

TEMPERATURE

WEATHER

AND

SEA

The wind is E.^y or NE.^y over England, Ireland, and the greater part of the Continent, and blows strongly on our own Eastern and Southern coasts, as well as in France and the Netherlands. In the Northern parts of Scotland and Scandinavia there is a light to fresh breeze from the SW.^{wa}. In the regions affected by this S.W.^y current the thermometer has risen, but in most other places a further fall has occurred, the readings being below the average over Western Europe generally. At many of the English and French stations the thermometer is very little above the freezing point, while in the central parts of Ireland and Scotland it is below it, the reading at Nain being only 24°. Frost prevails also in Sweden and Denmark, the lowest temperature reported being 21° at Karlstad. The weather continues fine over these Islands and the Northern parts of the Continent, but is cloudy or dull in France, Belgium and Germany; snow is falling at Brest. The sea is rough at Yarmouth and rather rough at some of the English Channel stations, but is moderate or slight elsewhere.

The maximum temperatures recorded yesterday were again below 45° over a considerable portion of the United Kingdom; at Darwen the thermometer did not rise above 38°. Frost occurred at night in most districts, the lowest temperatures reported being 23° at Nain and 25° at Parsonstown. Over Ireland and England the amount of bright sunshine was generally very large - as much as 8 hours or more in several places, and more than 9 hours at Bournemouth. Showers of snow or hail were experienced at a few of the English stations.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

The anticyclone over the Northern parts of our area is likely to move slowly Eastwards. A low pressure system is extending Northwards from Southern Europe, and an increase in the barometric gradient, and consequently in the strength of the NE.^y wind, is probable over the Southern half of England, with snow showers in places.

FORECASTS*

For the 24 hours ending at NOON on 23rd February, 1905.

DISTRICTS.

FORECASTS.

0	{ SCOTLAND NORTH	Variable or light S. ^y airs; fair, cold, frost at night.
1	{ SCOTLAND EAST	
2	{ ENGLAND N.E.	NE. ^y winds, freshening; fair at first, some snow showers later.
3	{ ENGLAND EAST	Same as No 5.
4	{ MIDLAND COUNTIES	Same as No. 2.
5	{ ENGLAND SOUTH	NE. ^y winds, strong, a gale on coast; cold, cloudy, snow showers in places.

DISTRICTS.

FORECASTS.

6	{ SCOTLAND WEST	Same as Nos. 0 and 1.
7	{ ENGLAND N.W.	E. ^y and NE. ^y winds, moderate; fair, cold, frost at night.
8	{ ENGLAND S.W.	NE. ^y winds, strong; fair generally, but snow showers in places.
9	{ IRELAND NORTH	Same as No. 7.
10	{ IRELAND SOUTH	

WARNINGS

At 9.50 a.m. today To Districts 3, 5 and
part of 2, "Hoist North Cone."

Note.—The South Cone, point downwards (⏏), means that gales, or strong winds, are probable, at first from the Southward (from S.E. round by S. to N.W.). Should it appear likely that a gale beginning from between W. and N.W. is likely to veer towards N. or N.E., the North Cone is hoisted in preference to the South Cone.
The North Cone, point upwards (⏏), means that gales, or strong winds, are probable, at first from the Northward (from N.W. round by N. to S.E.). Should it appear likely that a gale beginning from between E. and S.E. is likely to veer towards S. or S.W., the South Cone is hoisted in preference to the North Cone.

* For terms for transmission of Forecasts by Telegraph, see next page.

REPORTS FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.
	Max.	Min.					Max.	Min.			
Blackpool, to 9 p.m. ...	45	34	8, c, 8c, 8	7.3	-	Hastings ...	*	*	*	8.0	*
Southport, to 9 p.m. ...	44	33	c, 8c, 8	5.3	-	Broadstairs ...	*	*	*	*	*
Rhyl, to 6 p.m. ...	*	*	*	2.5	*	Margate, to 6 p.m. ...	42	34	o, 8	3.6	*
Llandudno ...	*	*	*	3.9	*	Lowestoft, to 6 p.m. ...	42	37	c, o, 8	7.8	-
Bettws-y-Coed, to 6 p.m. ...	42	34	c, 8c, c	4.1	*	Skegness ...	42	*	8c	6.5	*
Aberystwyth, to 6 p.m. ...	43	37	c, o	4.0	-	Scarborough ...	42	*	*	2.2	*
Plymouth, to 9 p.m. ...	44	34	8, 8c, 8g, 8g	7.6	-	Harrogate, to 6 p.m. ...	40	32	c, 8, s, c	1.5	0.05
Bournemouth, to 6 p.m. ...	46	34	*	9.2	*	Darwen, to 9 p.m. ...	38	31	c, 8, 8c, 8c	4.1	-
Worthing ...	*	*	*	7.5	*	Manchester, to 9 p.m. ...	42	35	8, c, 8	4.2	-
Brighton ...	48	*	*	7.0	*	Birmingham, to 9 p.m. ...	41	32	o, c	0.7	-
Eastbourne, to 6 p.m. ...	44	*	*	8.0	*						

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

STATIONS. 21 st Feb ^y , 1905.	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS. 21 st Feb ^y , 1905.	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
St. Petersburg ...	?	?	o, o	-	Algiers ...	64	43	c, r	0.91
Utrecht ...	43	27	c, f	-	Tunis ...	61	46	m, f	0.04
Groningen ...	45	28	c, 8c	-	Madeira (Funchal) ...	Not rec ^d			
Vienna ...	39	30	f, o	0.08					
Florence ...	Not rec ^d				Geneva ...	1 p.m.		1 p.m.	Measured
Rome ...	53	41	o, r	0.20	Berne ...	37	*	8c	7 p.m.
Naples ...	52	40	o, c	0.51	Coire ...	36	*	o	0.04
Palermo ...	58	47	?, c	-	Castasegna ...	37	*	o	0.08
Brindisi ...	54	40	c, c	-	Lugano ...	32	*	o	0.04
Malta ...	56	46	8	-	Davos ...	41	*	o	-
						25	*	s	0.04

EXPLANATION OF THE COLUMNS GIVEN ON PAGE 1.

WEATHER.—Beaufort Scale is b. blue sky; c. detached clouds; d. drizzling rain; f. fog; g. dark, 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.

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

TABLE SHOWING THE LOCAL STANDARD TIMES AND THE CORRESPONDING GREENWICH TIMES OF THE OBSERVATIONS RECORDED ON PAGE 1.

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

COUNTRIES, &c.	Hours of Morning Observations by Local Standard Time.	Corresponding Greenwich Times.	Hours of Evening Observations by Local Standard.	Corresponding Greenwich Times.	22 nd Feb ^y , 1905.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
British Isles ...	8 a.m. (West European)	8 a.m.	6 p.m.* (W.E.T.)	6 p.m.*	Yarmouth ...	6.58	12.7	5.16
Holland ...	7 a.m. (")	7 a.m.	7 p.m. (W.E.T.)	7 p.m.	Greenwich ...	7.3	12.14	5.25
Germany, Denmark Norway, Sweden }	8 a.m. (Mid-European)	7 a.m.	8 p.m. (M.E.T.)	7 p.m.	Wick ...	7.30	12.26	5.23
Belgium ...	7 a.m. (West European)	7 a.m.	Not published	—	Valencia ...	7.45	12.55	6.5
France ...	7 a.m. (Paris)	6.51 a.m.	6 p.m. (Paris)	5.51 p.m.				
Spain ...	8 a.m. (West European)	8 a.m.	6 p.m. (W.E.T.)	6 p.m.				
Portugal ...	8 a.m. (Lisbon)	8.36 a.m.	3.23 p.m. (Lisbon)	4 p.m.				
Azores { Ponta Delgada	6 a.m. (Local)	7.43 a.m.	9 p.m. (Local)	10.43 p.m.				
Horta	6 a.m. (Local)	7.55 a.m.	9 p.m. (Local)	10.55 p.m.				

SUBSCRIPTIONS both for the Daily and Weekly Weather Reports may be paid, in advance, to the Meteorological Office.

TERMS: For Daily Weather Report, forwarded by Book Post, £1 0 0 per annum.

" Weekly " " " £1 10 0 " Single Copies, 6d.

Single Copies of the Daily Weather Report (price 1d.) may be obtained after 3 p.m. on the day of issue at the Meteorological Office, and at Messrs. W. H. SMITH & SONS' Bookstalls at 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 the Meteorological Office at 11 a.m., and between 7 and 8 p.m. The latest forecast can be had by Reply Telegram, on paying at any Post Office in the United Kingdom Sixpence in addition to the cost of the inquiry and reply Telegrams. Information as to the Terms on which Forecasts can be sent daily, for a long or short period, may be obtained on application to the Meteorological Office, 63, Victoria Street, S.W., either personally or by post.

* At Oxford the observations are taken at 8 p.m.

DAILY WEATHER REPORT

for 8 a.m. on Thursday, 23rd February, 1905.

Issued by the METEOROLOGICAL OFFICE, 63, Victoria Street, London. W. H. SHAW, Secretary.

STATIONS.		YESTERDAY EVENING. (See note on last page.)					THIS MORNING. (See note on last page.)										PAST 24 HOURS.				
		BAROM.		TEMP.		WIND	Weather	BAROMETER.		TEMPERATURE.			WIND.		Sea (0 to 9.)	Weather.	Temp.		Sun- shine Hours.	Rainfall. Ins.	
		At 32° Fahr. and M.S.L.	Dry Bulb.	Direc.	Force (0 to 12.)			At 32° Fahr. and M.S.L.	Change since Yester- day.	Dry Bulb.	Wet Bulb.	Change since Yester- day.	Direc.	Force (0 to 12.)			Max.	Min.			
																					Ins.
SCANDINAVIA	Haparanda...	30.24	32	SW	4	7	30.29	-0.3	32	31	+1.0	W	2	0	*	34	14	-	*	-	
	Hernösand...	30.60	25	Z	0	6	30.58	-0.7	22	21	0	Z	0	6	*	37	16	-	*	-	
	Stockholm...	30.78	30	Z	0	0	30.75	+0.2	32	30	+1.0	SW	2	0	*	34	21	-	*	-	
	Wisby...	30.74	34	E	4	0	30.72	+1.0	33	33	0	E	2	6c	*	37	30	-	*	-	
	Karlstad...	30.73	25	Z	0	6	30.74	-0.1	18	18	-3	N	2	6	*	37	16	-	*	-	
	Färder (X'ania Fjord)	30.69	32	WSW	1	6	30.68	-0.4	30	28	-1	E	2	6c	1	34	30	-	*	-	
	Bodö...	30.25	40	SW	8	7	30.33	+0.4	36	?	-4	WNW	1	0	1	41	36	-	*	-	
	Christiansund...	30.59	38	SW	2	6	30.56	-0.8	38	35	0	SW	3	c	4	41	36	-	*	-	
Skudesnaes...	30.67	34	Z	0	6	30.62	-1.1	34	31	+2	SE	2	6	1	39	32	6	*	*		
BRITISH ISLANDS.	Sumburgh Head																		*	-	
	Stornoway...	30.52	40	WSW	2	6c	30.40	-1.8	40	38	+4	WSW	2	0	3	47	35	6c, 0	3.2	-	
	Malin Head...	30.55	37	S	1	c	30.42	-1.9	32	31	-1	S	1	6c	2	44	29	6c, c	*	-	
	Blacksod Pt.	30.55	40	ESE	3	6	30.42	-2.0	38	35	+1	ESE	3	6m	3	44	33	6	*	-	
	Valencia...	30.50	41	Z	0	6	30.40	-1.7	29	28	-7	NE	1	6m	3	46	27	6	8.9	-	
	Roche's Point...	30.51	35	NE	2	6	30.37	-2.0	32	31	-2	NE	3	6c	1	45	30	6c, 6	*	-	
	Parsonstown...	30.53	37	E	2	6	30.41	-2.0	25	24	-3	Z	0	6c	*	43	23	6c, 6	8.1	-	
	Donaghadee...	30.56	40	ENE	2	6c	30.45	-1.9	37	34	0	ENE	3	6c	3	44	36	6c, op	*	-	
	Liverpool Obsy...	30.52	36	ENE	2	6	30.39	-2.2	32	31	+1	NNE	1	0	1	40	31	6m, 6	*	-	
	Holyhead...	30.49	39	ENE	4	6	30.39	-1.9	36	34	-1	ENE	3	c	2	41	34	6, c	*	-	
	Pembroke (St Ann's)	30.42	37	NE	4	6	30.31	-2.0	34	30	+1	NNE	5	6	3	42	32	6c, 6	9.1	-	
	Scilly (St. Mary's)	30.38	42	NNE	5	6c	30.22	-2.2	41	38	+1	NE	5	c	4	44	36	6c, c	8.1	-	
	Jersey (St. Aubins)	30.19	41	NNE	6	0	30.08	-1.8	39	37	0	NE	6	0	5	43	37	0, op	0.3	0.02	
	Portland Bill	30.32	38	ENE	6	6c	30.16	-2.2	35	33	+1	ENE	5	0	4	42	33	6c, 0	*	-	
	Dungeress...	30.19	39	NE	8	0	30.04	-2.6	38	36	-1	NE	7	0	5	40	33	0, op	2.6	0.02	
	Wick...	30.53	37	SW	1	6	30.43	-1.7	34	32	+1	W	1	6	1	40	27	-	*	-	
	Nairn...	30.56	32	SW	1	6	30.46	-1.7	23	23	-1	SW	1	6	1	42	21	-	*	-	
	Aberdeen...	30.60	38	S	1	6	30.50	-1.8	33	31	0	WNW	2	0	2	43	31	6c, 6, 0	5.9	-	
	Leith...	30.57	39	NNE	2	6	30.46	-1.9	35	34	-1	NW	1	cm	*	44	27	-	*	-	
	North Shields	30.56	40	NE	3	c	30.43	-1.9	38	36	-1	NE	3	0	4	43	35	cp, 0	*	-	
	Spurn Head	30.44	37	NE	4	c	30.30	-2.4	37	36	-2	NE	5	cd	4	41	36	-	*	-	
	Yarmouth...	30.34	38	ENE	7	0	30.19	-2.3	37	35	-1	ENE	6	0	6	39	36	6c, 0	*	-	
	Clacton-on-Sea	30.33	38	NE	6	0	30.15	-2.5	36	35	-2	NE	5	0	5	42	35	6c, 0	7.1	-	
	Nottingham	30.47	38	NE	2	0	30.32	-2.3	36	34	+1	NE	1	0	*	41	34	c, 0	4.1	-	
Bath...	30.39	38	NE	6	6	30.22	-2.5	37	33	+2	NE	6	0	*	43	35	-	7.4	-		
Oxford	30.37	37	NE	4	0	30.23	-2.7	36	34	+2	NE	3	0	*	43	34	6c, 0	*	-		
London (St. James Park)	30.32	38	ENE	6	0	30.16	-2.3	36	35	0	NE	5	odgm	*	43	35	6c, 0	4.4	-		
GERMANY, &c.	The Scaw (Skagen)	30.67	34	E	3	6	30.65	-0.6	34	32	0	SE	3	c	1	37	32	-	*	-	
	Fanö...	30.56	32	ENE	6	c	30.48	-1.5	32	32	+2	NE	7	0	*	37	28	-	*	-	
	Cuxhaven...	30.46	35	E	5	0	30.32	-2.3	33	32	+1	E	7	0	*	37	32	-	*	-	
	The Helder...	30.36	36	ENE	7	0	30.21	-2.6	34	32	0	ENE	7	0	5	37	32	-	*	-	
	Brussels...	*	*	*	*	*	30.02	-2.4	33	32	0	NE	2	0	*	35	32	-	*	-	
	Beglin...	30.42	36	E	5	0	30.32	-1.6	34	33	+1	SE	4	c	*	37	33	-	*	-	
	Frankfurt...	30.03	37	N	6	0	29.97	-1.9	35	33	0	N	4	6	*	43	35	-	*	-	
	Munich...	29.93	34	E	4	c	29.90	-1.0	34	33	+3	E	3	6	*	41	31	-	*	-	
FRANCE.	C. Gris Nez...	30.16	36	NE	7	0	30.05	-2.3	36	34	-1	NE	6	0	6	39	32	-	*	-	
	Brest...	30.23	39	NE	5	0	30.09	-1.9	39	35	+4	NE	5	0	3	39	34	-	*	0.12	
	Lorient...	30.14	41	NE	6	0	30.02	-1.9	39	39	+2	NE	5	0	2	43	37	-	*	-	
	Rochefort...	30.07	38	NNE	7	0	29.99	-1.1	34	34	-2	NE	6	5	*	50	32	0, 5	*	0.04	
	Biarritz...	30.03	41	ENE	2	0	29.97	-0.9	37	36	0	SSW	1	0	2	41	34	-	*	0.08	
	Paris...	30.02	37	NNE	5	0	29.95	-1.7	34	32	-1	NNE	3	0	*	39	33	-	*	-	
	Belfort...	29.81	37	ENE	6	0	29.85	-0.1	32	31	-1	ESE	2	m	*	38	32	-	*	-	
	Lyons...	29.88	35	NW	1	0	29.93	+0.7	29	29	-4	N	1	0	*	38	27	-	*	-	
	Nice...	29.80	40	W	1	0	29.84	+1.1	35	33	+2	E	1	c	5	48	32	-	*	-	
	Perpignan...	29.86	41	W	4	0	29.91	+1.1	32	29	-5	SW	1	6	*	48	30	-	*	-	
SPAN. PEN.	Corunna...																		*	-	
	Lisbon...	30.06	44	N	1	6	30.09	0.0	43	36	-3	N	4	6	*	52	39	-	*	-	
	Azores (P. Delgada)...																		*	-	
„ (Horta)...	30.24	59	SE	5	0	30.25	+0.6	59	56	0	Z	0	0	2	61	57	-	*	-		

NOTE: The Sunshine for London given in this Table is recorded on the Tower of the Wesleyan Training College, Westminster: the Sunshine entered at Dungeress is recorded at Littlestone-on-Sea.

* Observations for this column not generally received.

+ Observations received too late for insertion in Charts on next page.

WEATHER CHARTS

FOR

Thursday, 23rd February, 1905.

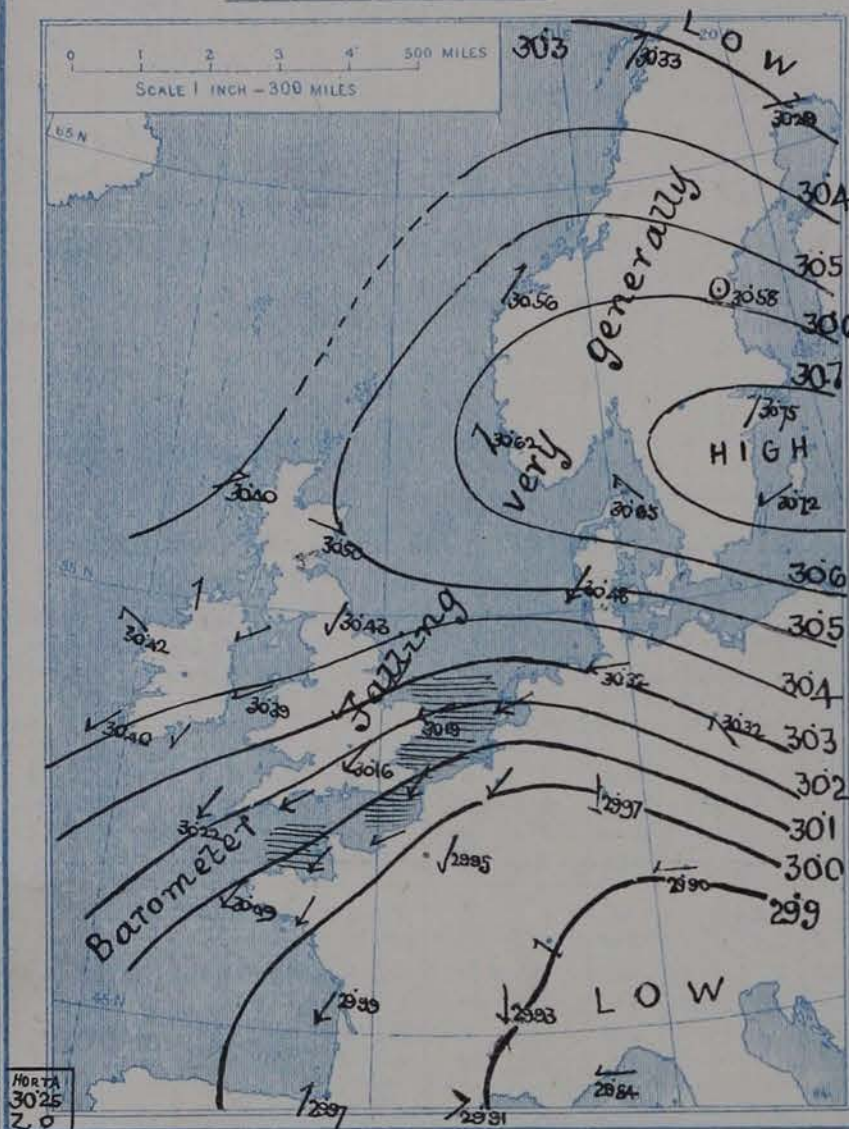
I. BAROMETER, WIND AND SEA. This Morning.

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

WIND.—Arrows show Directions and Force, flying with the wind.

Force above 10 \rightarrow : Force 5 to 7 \rightarrow : } Calm \odot
Force 8 to 10 \rightarrow : Force 1 to 4 \rightarrow :

SEA.—Rough |||| High |||||



II. TEMPERATURE AND WEATHER. This Morning.

TEMPERATURE.—Isotherms are drawn for each 10°.

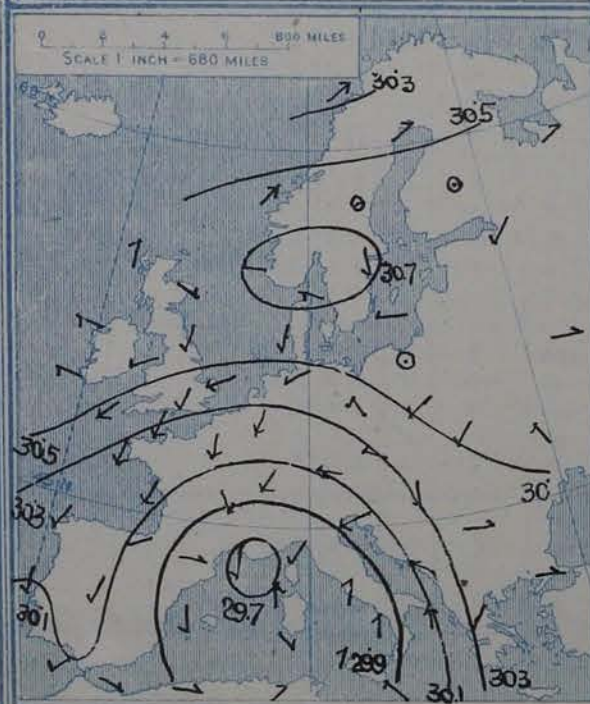
WEATHER.—Shown by Letters of the Beaufort Scale. (See P. 4.)

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



III. BAROMETER AND WIND

Yesterday morning.

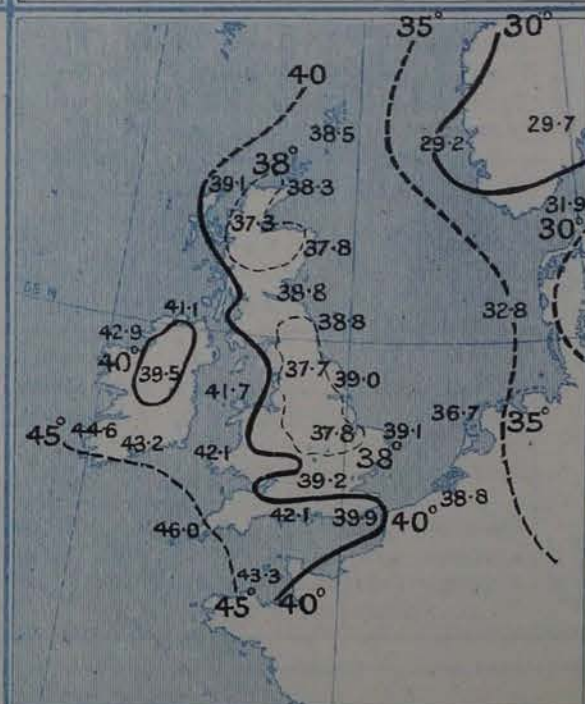


IV. LAST WEEK'S SUNSHINE.

Amount recorded in various districts of the United Kingdom during the week ended Saturday, 18th FEBY, with the percentage of the average duration for the corresponding week.



V Means of DAILY TEMPERATURE at 8 A.M. for the Two monthly period FEBRUARY-MARCH (1871-1900)



GENERAL SITUATION AT 8 A.M.

PRESSURE

An anticyclone still lies over the northern parts of our area, the central portion of the system being at present situated over the North of Sweden, where the readings of the barometer are above 30.7 ins. The low pressure system noticed yesterday over Southern Europe, continues to spread northwards, and the barometer is consequently falling over Western Europe generally, the lowest pressures, 29.9 ins. and less, being found over Switzerland and the Southeastern parts of France. A rather steep gradient for E.^y and NE.^y winds prevails over Germany, the Netherlands, and the Southeast of England.

WIND

TEMPERATURE

WEATHER

AND

SEA

E.^y and NE.^y winds are still reported over Ireland, England and the Western parts of the Continent, and blow with the force of a moderate gale on our Southeast coasts, as well as in Holland and North Germany. In Scotland the wind is light from the NW.^w, and in the Northern parts of Scandinavia from the S.W.^w. Temperature has changed very little, and remains low generally. Over England the morning readings are mostly a trifle above 35°, but in the Central parts of Ireland and Scotland a sharp frost is reported, the thermometer being as low as 23° at Hain, and 25° at Parsonstown. In France and Germany the readings are very little above the freezing point, while in Sweden they are considerably below it, the lowest value reported being 18° at Karlstad. The extension of the low pressure system has occasioned a considerable increase of cloud over England, with slight rain in London. Dull weather is also reported at many of the Continental stations, and snow is falling at Rochefort. In Ireland, Scotland and the South of Scandinavia the weather is fine. The sea continues rather rough on our South and East coasts.

The maximum temperatures reported yesterday were below 45° over nearly the whole Kingdom, and below 40° in some parts of Eastern and Central England; sharp frost occurred at night in Ireland and Scotland, the sheltered thermometer at Hain falling as low as 21°. The amount of bright sunshine yesterday was again large, excepting in the South, a total of 9 hours or more being reported at Pembroke and Plymouth, and also, locally, at Bournemouth. Slight rain has fallen in many parts of England and a little snow at Birmingham.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

The low pressure system over France and South Germany will continue to spread in a northerly or northwesterly direction, and dull, cold weather is likely to prevail over England, with rain or sleet in most places. Strong NE.^y winds are still probable on our South and East coasts. The anticyclone in the North is likely to move away slowly to the Eastward.

FORECASTS*

For the 24 hours ending at NOON on 24TH February, 1905.

DISTRICTS.

FORECASTS.

0	{ SCOTLAND NORTH	{ Light breezes, chiefly S.W. ^y ; fair, cold, frost at night.
1	{ SCOTLAND EAST	{ Variable breezes, finally NE. ^y ; dull, cold, some snow or sleet showers.
2	{ ENGLAND N.E.	{ NE. ^y winds, strong, a gale in places; dull, cold, some rain or sleet.
3	{ ENGLAND EAST	{ NE. ^y winds, moderate; dull, cold, some rain or sleet.
4	{ MIDLAND COUNTIES	{ E. ^y and NE. ^y winds, strong, a gale on coast; dull, cold, some rain or sleet.
5	{ ENGLAND SOUTH	

DISTRICTS.

FORECASTS.

6	{ SCOTLAND WEST	{ Light variable airs; fair, cold, frost at night.
7	{ ENGLAND N.W.	{ NE. ^y winds, fresh; cloudy, cold, rain or sleet in places.
8	{ ENGLAND S.W.	
9	{ IRELAND NORTH	{ E. ^y and NE. ^y winds, light; fair, cold, frost at night.
10	{ IRELAND SOUTH	

WARNINGS

{ The North Cone is still flying in
Districts 3, 5 and part of 2.

Note.—The South Cone, point downwards (⌵), means that gales, or strong winds, are probable, at first from the Southward (from S.E. round by S. to N.W.). Should it appear likely that a gale beginning from between W. and N.W. is likely to veer towards N. or N.E., the North Cone is hoisted in preference to the South Cone.
The North Cone, point upwards (⌴), means that gales, or strong winds, are probable, at first from the Northward (from N.W. round by N. to S.E.). Should it appear likely that a gale beginning from between E. and S.E. is likely to veer towards S. or S.W., the South Cone is hoisted in preference to the North Cone.

* For terms for transmission of Forecasts by Telegraph, see next page.

REPORTS FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.
	Max.	Min.					Max.	Min.			
Blackpool, to 9 p.m. ...	43	28	c, b, c, b	8.7	-	Hastings ...	*	*	*	5.0	*
Southport, to 9 p.m. ...	43	28	b	7.2	-	Broadstairs ...	*	*	*		*
Rhyl, to 6 p.m. ...	*	*	*	2.3	*	Margate, to 6 p.m. ...	40	37	c, b	3.4	-
Llandudno ...	*	*	*	2.5	*	Lowestoft, to 6 p.m. ...	39	36	b, c, c	6.3	-
Bettws-y-Coed, to 6 p.m. ...	40	26	c, b, m, b, c	2.0	*	Skegness ...	40	*	b, c, o, p	2.0	*
Aberystwyth, to 6 p.m. ...	42	36	c, b, c, c	6.0	-	Scarborough ...	41	*	*	2.5	*
Plymouth, to 9 p.m. ...	43	33	b, b, c	9.1	-	Harrogate, to 6 p.m. ...	41	29	c	2.6	-
Bournemouth, to 6 p.m. ...	43	33	*	9.0	*	Darwen, to 9 p.m. ...	38	28	b	8.3	-
Worthing ...	*	*	*	5.6	*	Manchester, to 9 p.m. ...	40	33	c	5.1	-
Brighton ...	43	*	*	5.5	*	Birmingham, to 9 p.m. ...	39	31	c, s, c	1.6	-
Eastbourne, to 6 p.m. ...	41	*	*	3.0	*						

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

STATIONS. 22 nd Feb ^y 1905.	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS. 22 nd Feb ^y 1905.	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
St. Petersburg ...	34	21	s, o	-	Algiers 22 nd Feb ^y 1905.	46	37	o, o	0.83
Utrecht ...	41	32	b, c	-	Tunis ...	63	41	o, o	0.08
Groningen ...	41	30	b, b, c	-	Madeira (Funchal) ...	64	50	c, b, c	-
Vienna ...	37	30	o, o	-	Geneva 21 st Feb ^y 1905. 1 p.m.	37	*	o	Measured 7 a.m.
Florence ...	44	40	o, b, c	0.24		32	*	o	0.32
Rome ...	52	44	o, r	0.79		37	*	c	-
Naples ...	53	45	o, o	0.63		37	*	o	-
Palermo ...	64	?	b, o	0.20		37	*	o	-
Brindisi ...	60	46	o, o	0.79		39	*	o	-
Malta ...	?	?	b	?	Davos ...	23	*	b	-

EXPLANATION OF THE COLUMNS GIVEN ON PAGE 1.

WEATHER.—Beaufort Scale is b. blue sky; c. detached clouds; d. drizzling rain; f. fog; g. dark, 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.

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

TABLE SHOWING THE LOCAL STANDARD TIMES AND THE CORRESPONDING GREENWICH TIMES OF THE OBSERVATIONS RECORDED ON PAGE 1.

COUNTRIES, &c.	Hours of Morning Observations by Local Standard Time.	Corresponding Greenwich Times.	Hours of Evening Observations by Local Standard.	Corresponding Greenwich Times.
British Isles ...	8 a.m. (West European)	8 a.m.	6 p.m.* (W.E.T.)	6 p.m.*
Holland ...	7 a.m. (,, ,)	7 a.m.	7 p.m. (W.E.T.)	7 p.m.
Germany, Denmark Norway, Sweden }	8 a.m. (Mid-European)	7 a.m.	8 p.m. (M.E.T.)	7 p.m.
Belgium ...	7 a.m. (West European)	7 a.m.	Not published	—
France ...	7 a.m. (Paris)	6.51 a.m.	6 p.m. (Paris)	5.51 p.m.
Spain ...	8 a.m. (West European)	8 a.m.	6 p.m. (W.E.T.)	6 p.m.
Portugal ...	8 a.m. (Lisbon)	8.36 a.m.	3.23 p.m. (Lisbon)	4 p.m.
Azores { Ponta Delgada	6 a.m. (Local)	7.43 a.m.	9 p.m. (Local)	10.43 p.m.
{ Horta	6 a.m. (Local)	7.55 a.m.	9 p.m. (Local)	10.55 p.m.

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

23 rd Feb ^y 1905.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth ...	6.56	12.7	5.18
Greenwich ...	7.1	12.14	5.27
Wick ...	7.27	12.26	5.25
Valencia ...	7.43	12.55	6.7

SUBSCRIPTIONS both for the Daily and Weekly Weather Reports may be paid, in advance, to the Meteorological Office.

TERMS: For Daily Weather Report, forwarded by Book Post, £1 0 0 per annum.

" Weekly " " " " £1 10 0 " Single Copies, 6d.

Single Copies of the Daily Weather Report (price 1d.) may be obtained after 3 p.m. on the day of issue at the Meteorological Office, and at Messrs. W. H. SMITH & SONS' Bookstalls at 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 the Meteorological Office at 11 a.m., and between 7 and 8 p.m. The latest forecast can be had by Reply Telegram, on paying at any Post Office in the United Kingdom Sixpence in addition to the cost of the inquiry and reply Telegrams. Information as to the Terms on which Forecasts can be sent daily, for a long or short period, may be obtained on application to the Meteorological Office, 63, Victoria Street, S.W., either personally or by post.

* At Oxford the observations are taken at 8 p.m.

DAILY WEATHER REPORT

for 8 a.m. on Friday, 24th February,

1905.

Issued by the METEOROLOGICAL OFFICE, 63, Victoria Street, London. W. N. SHAW, Secretary.

STATIONS.		YESTERDAY EVENING. (See note on last page.)					THIS MORNING. (See note on last page.)										PAST 24 HOURS.				
		BAROM.		TEMP.		WIND	Weather	BAROMETER.		TEMPERATURE.			WIND.		Sea (0 to 9.)	Weather.	Temp.		Weather	Sun- shine Hours.	Rainfall Ins.
		At 32° Fahr. and M.S.L.	Dry Bulb.	Direc.	Force (0 to 12.)			At 32° Fahr. and M.S.L.	Change since Yester- day.	Dry Bulb.	Wet Bulb.	Change since Yester- day.	Direc.	Force (0 to 12.)			Max.	Min.			
SCANDINAVIA	Haparanda...	30.46	18	X	0	3	30.54	+25	15	15	-17	X	0	f	*	37	15	-	*	-	
	Hernösand...	30.54	26	X	0	3	30.47	-11	15	15	-7	X	0	f	*	41	15	-	*	-	
	Stockholm...	30.66	28	X	0	3	30.55	-20	27	27	-5	X	0	f	*	37	27	-	*	-	
	Wisby...	30.63	32	SE	2	3	30.51	-21	30	28	-3	X	0	c	*	39	30	-	*	-	
	Karlstad...	30.64	26	X	0	3	30.53	-21	18	17	0	NNE	2	bc	*	39	30	-	*	-	
	Færder (X'ania Fjord)	30.61	33	ENE	2	3	30.46	-22	28	27	-2	NE	4	c	2	34	28	-	*	-	
	Bodö...	30.43	36	E	2	7	30.37	+04	36	36	0	E	2	bc	1	37	34	-	*	0.12	
	Christiansund	30.52	37	SE	2	3	30.36	-20	33	31	-5	SSE	3	bc	4	41	33	-	*	-	
Skudesnaes	30.53	35	X	0	3	30.30	-32	31	30	-3	E	2	bc	1	39	28	3	*	*		
BRITISH ISLANDS.	Sumburgh Head																				
	Stornoway...	30.27	40	SW	2	0	30.02	-38	35	32	-5	SW	2	bc	2	45	34	0, bc	0.1	-	
	Malin Head...	30.26	35	SE	2	3m	29.99	-43	30	30	-2	S	1	3m	1	42	27	3, 3m	*	-	
	Blacksod Pt. ...	30.22	39	SSE	2	3m	29.92	-50	42	39	+4	ESE	3	om	3	43	36	3, 3m	*	-	
	Valencia...	30.24	40	X	0	3m	29.96	-44	39	37	+10	SE	2	om	4	45	28	3m, 0	8.8	-	
	Roche's Point...	30.25	34	ENE	1	3	30.02	-35	29	29	-3	NNE	1	bc	1	43	27	3	*	-	
	Parsonstown...	30.26	36	ESE	2	3	30.00	-41	25	24	0	X	0	bc	*	41	22	3c, 3	6.4	-	
	Donaghadee...	30.29	39	ESE	4	3c	30.02	-43	37	34	0	SE	3	c	3	39	36	3cm, c	*	-	
	Liverpool Obsy...	30.24	36	ENE	3	3c	30.00	-39	33	31	+1	X	0	0	1	39	30	3cm, 0	*	-	
	Holyhead...	30.24	39	ENE	3	om	30.00	-39	34	32	-2	SE	1	0	0	40	32	c, om	*	-	
	Pembroke (St Ann's)	30.18	37	ENE	4	3m	30.01	-30	34	31	0	NNE	3	cg	2	41	31	3c, c	7.5	-	
	Scilly (St. Mary's)...																				
	Jersey (St. Aubins)...	30.02	39	NE	5	0	29.94	-14	39	38	0	E	3	0	3	40	38	0, od, m	0.0	0.04	
	Portland Bill...	30.09	36	NE	5	od	29.96	-20	35	34	0	NE	3	0	2	38	34	0, od	*	-	
	Dungeness...	29.99	38	NE	5	og	29.93	-11	37	36	-1	NNW	1	0	1	38	36	0, og	0.0	-	
	Wick...	30.33	38	S	3	0	30.04	-39	38	36	+4	S	3	0	2	40	30	-	*	-	
	Nairn...	30.32	31	X	0	3	30.06	-40	28	28	+5	SW	1	cm	1	41	22	-	*	-	
	Aberdeen...	30.37	37	SE	3	0	30.05	-45	37	36	+4	X	0	0	3	39	32	om, op	0.0	0.01	
	Leith...	30.32	35	ENE	3	0	30.00	-46	37	36	+2	NE	2	0	*	40	34	-	*	-	
	North Shields...	30.29	38	ENE	3	0	29.97	-46	37	36	-1	ENE	3	7	4	39	34	0, or	*	0.04	
	Spurn Head...	30.17	37	NE	5	c	29.97	-33	38	37	+1	X	0	0	4	39	36	-	*	0.03	
Yarmouth...	30.07	37	ENE	7	og	29.93	-26	39	38	+2	X	0	od	3	39	36	0, og	*	0.01		
Clacton-on-Sea...	30.06	36	NE	4	0	29.95	-20	36	36	0	NNE	2	0	1	37	35	og	0.0	-		
Nottingham...	30.18	36	NE	2	0	29.97	-35	35	35	-1	N	1	of	*	37	34	0, or	0.0	0.02		
Bath...	30.14	38	NE	5	0	29.97	-25	35	34	-2	NE	1	0	*	39	34	-	0.0	-		
Oxford...	30.11	35	NNE	2	0	29.98	-25	34	34	-2	N	1	odgm	*	38	34	og, od	*	0.03		
London (St. James' Park)	30.06	37	NE	4	ogd	29.95	-21	37	36	+1	NE	1	ogm	*	38	36	od, g, 0	0.0	0.02		
GERMANY, &c.	The Scaw (Skagen)	30.52	35	E	5	3	30.38	-27	31	27	-3	E	5	3	1	36	30	-	*	-	
	Fanö...	30.28	34	ENE	8	0	30.17	-31	34	33	+2	E	8	0	*	36	32	-	*	-	
	Cuxhaven...	30.19	35	E	7	0	30.08	-24	35	34	+2	E	5	0	*	37	33	-	*	-	
	The Helder...	30.08	37	ENE	4	0	29.97	-24	36	35	+2	ESE	2	0	2	37	34	-	*	-	
	Brussels...	*	*	*	*	*	29.97	-05	34	33	+1	WSW	2	0	*	41	32	-	*	-	
	Berlin...	30.23	37	SE	4	0	30.10	-22	35	35	+1	SE	4	0	*	37	34	-	*	-	
	Frankfurt...	29.97	41	NE	1	0	29.95	-02	37	36	+2	N	2	7	*	45	34	-	*	0.16	
	Munich...	29.91	35	SE	3	3	30.02	+12	31	30	-3	SW	4	3	*	45	30	-	*	-	
FRANCE.	C. Gris Nez...	30.01	37	NNE	4	0	29.97	-08	37	36	+1	SW	2	m	2	39	34	-	*	-	
	Brest...	30.05	40	NE	3	0	29.95	-14	38	38	-1	N	2	0	3	41	36	-	*	0.12	
	Lorient...	30.00	41	NE	5	0	29.94	-08	40	39	+1	NE	3	0	2	45	39	-	*	-	
	Rochefort...	30.02	37	NE	3	3c	30.02	+03	37	35	+3	ESE	3	0	*	39	34	0, bc	*	-	
	Biarritz...	29.99	41	E	1	7	30.02	+05	37	36	0	SE	1	3	2	43	34	-	*	0.39	
	Paris...	29.95	32	N	1	0	30.00	+05	31	31	-3	SW	1	0	*	34	31	-	*	0.20	
	Belfort...	29.90	36	W	3	m	30.00	+15	30	29	-2	W	3	f	*	42	28	-	*	-	
	Lyons...	29.97	36	W	1	3	30.06	+13	30	28	+1	N	1	c	*	43	29	-	*	-	
Nice...	29.90	38	ENE	1	c	30.01	+17	37	36	+2	X	0	c	4	45	35	-	*	0.20		
Perpignan...	29.93	43	NE	2	3c	30.00	+09	33	32	+1	NW	2	0	*	51	32	-	*	-		
SPAN. PEN.	Corunna...																				
	Lisbon...	30.08	44	S	4	0	30.14	+05	44	41	+1	N	2	3	*	52	41	-	*	-	
	Azores (P. Delgada)...																				
" (Horta)...	30.41	57	SSW	2	0	30.43	+18	57	55	-2	NNE	3	3	2	61	54	-	*	-		

NOTE: The Sunshine for London given in this Table is recorded on the Tower of the Wesleyan Training College, Westminster: the Sunshine entered at Dungeness is recorded at Littlestone-on-Sea.

* Observations for this column not generally received.

† Observations received too late for insertion in Charts on next page.

WEATHER CHARTS

FOR *Friday, 24th February, 1905.*

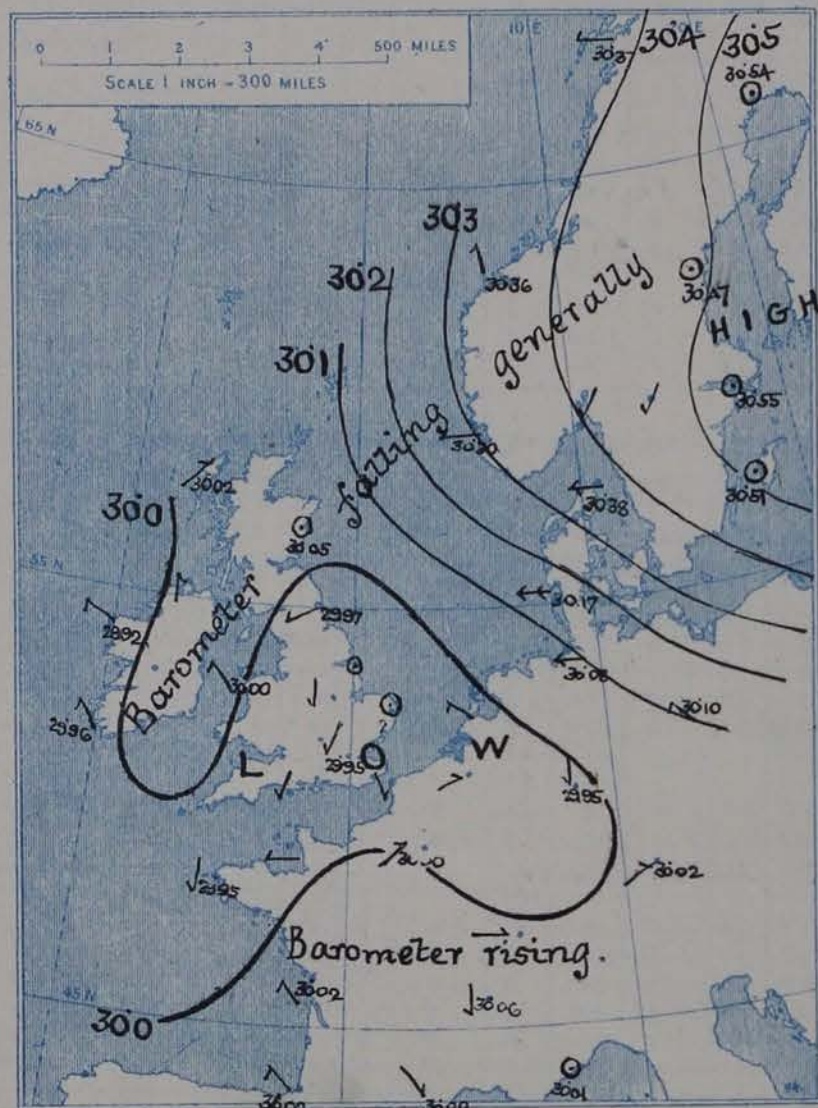
I. BAROMETER, WIND AND SEA. *This Morning.*

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

WIND.—Arrows show Directions and Force, flying with the wind.

Force above 10 \rightarrow : Force 5 to 7 \rightarrow : } Calm \odot
Force 8 to 10 \rightarrow : Force 1 to 4 \rightarrow :

SEA.—Rough |||| High |||||



II. TEMPERATURE AND WEATHER. *This Morning.*

TEMPERATURE.—Isotherms are drawn for each 10°.

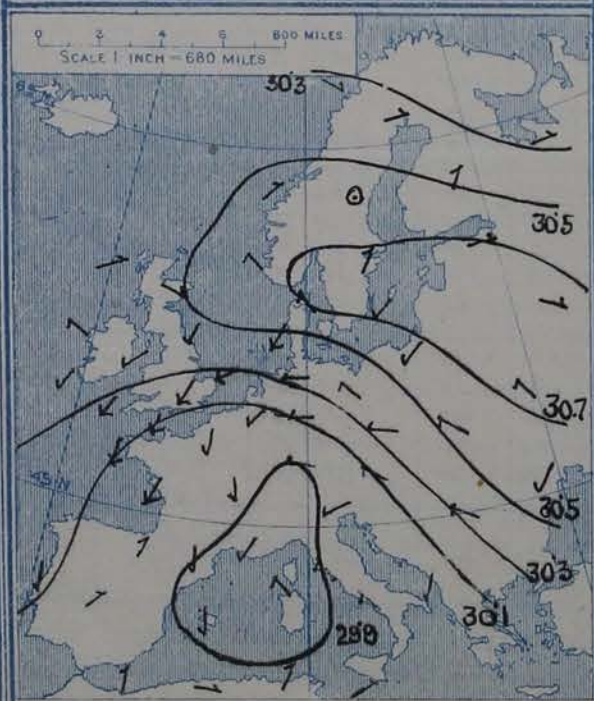
WEATHER.—Shown by Letters of the Beaufort Scale. (See P. 4.)

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



III. BAROMETER AND WIND

Yesterday morning.

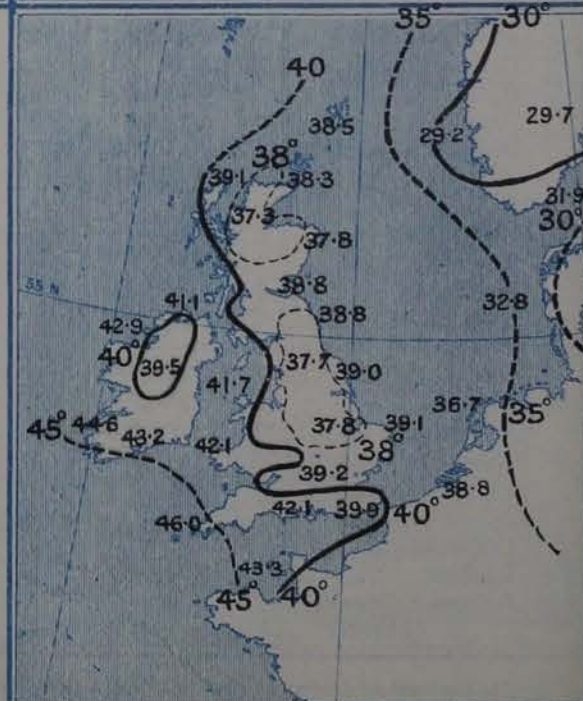


IV. RAINFALL IN 1905.

Total Amount recorded
in various districts of the United Kingdom
in the 7 weeks ended Saturday, 18th FEBY,
with the percentage of the average amount
for the corresponding period.



V Means of DAILY TEMPERATURE
at 8 A.M. for the Two monthly period
FEBRUARY-MARCH (1871-1900)



GENERAL SITUATION AT 8 A.M.

PRESSURE

The anticyclone recently noticed in the North continues to pass away in an Easterly direction, the highest pressures, 30.5 ms. and upwards, being at present found over Sweden. The barometer is falling over the whole of Northwestern Europe, - decidedly in the West, and North of these Islands, but is rising in France. Over the Western countries generally readings are now very uniform, but are at the same time irregularly distributed.

WIND

TEMPERATURE

WEATHER

AND

SEA

Light breezes are now reported over the whole of these Islands and France, the general direction of movement being N^W or NE^W over England, but SE^W in Ireland and S^W in the North of Scotland. On the Eastern shores of the North Sea the E^W wind still holds, and blows with the force of a gale at Fano, but in France and Germany the wind has become rather variable. Temperature has changed irregularly, and remains low over Western Europe generally. In the Eastern and Southern parts of Great Britain the readings are mostly above 35°, but in Central Scotland and in many parts of Ireland, frost is again reported, the thermometer being as low as 25° at Parsonstown and 28° at Tairn. Slight frost prevails in Central France, and hard frost in Sweden, the lowest temperature reported being 15° at Haparanda and Hernösand. The weather is fine at some of the Irish stations, and also in Scandinavia, but is dull in all other parts of our area, with fog or mist and slight rain in many places. The sea is moderate on our Northeast coasts, and also at Valencia, but slight or smooth elsewhere.

Over a considerable portion of England and Scotland the thermometer ^{yesterday} failed to reach 40°, but at Stornoway and Valencia it rose to 45°. In the Eastern, Central and Southern parts of Great Britain there was a complete absence of bright sunshine, but in the West a large amount was again recorded, - more than 7 hours at Blackpool, Southport and Pembroke. Slight rain has fallen in several parts of Great Britain, and larger quantities at some of the French and German stations.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

A gradual change in the distribution of pressure is now in progress. Over these Islands the weather is likely to be influenced shortly by cyclonic systems advancing from the Atlantic. The NE^W current of air over England will gradually die away, and will be replaced by winds from the S^W or SE^W. In Ireland and Scotland the S^W winds will freshen somewhat, with milder weather, and some rain.

FORECASTS*

For the 24 hours ending at NOON on 25th February, 1905.

DISTRICTS.

FORECASTS.

0	{ SCOTLAND NORTH	{ S ^W winds, freshening; fair at first, some rain later. Becoming milder.
1	{ SCOTLAND EAST	{ E ^W or SE ^W winds, light; dull, cold, rain in places.
2	{ ENGLAND N.E.	
3	{ ENGLAND EAST	{ Variable breezes, finally S ^W or SE ^W ; dull, with some mist or fog, rain in places. Becoming milder.
4	{ MIDLAND COUNTIES	
5	{ ENGLAND SOUTH	

DISTRICTS.

FORECASTS.

6	{ SCOTLAND WEST	Same as No. 0.
7	{ ENGLAND N.W.	{ E ^W to SE ^W winds, light or moderate, fair at first, some rain later.
8	{ ENGLAND S.W.	{ Rather milder.
9	{ IRELAND NORTH	{ S ^W and SE ^W winds; freshening; dull, some rain. Becoming milder.
10	{ IRELAND SOUTH	

WARNINGS

NONE ISSUED.

Note.—The South Cone, point downwards (⌋), means that gales, or strong winds, are probable, at first from the Southward (from S.E. round by S. to N.W.). Should it appear likely that a gale beginning from between W. and N.W. is likely to veer towards N. or N.E., the North Cone is hoisted in preference to the South Cone.
The North Cone, point upwards (⌋), means that gales, or strong winds, are probable, at first from the Northward (from N.W. round by N. to S.E.). Should it appear likely that a gale beginning from between E. and S.E. is likely to veer towards S. or S.W., the South Cone is hoisted in preference to the North Cone.

* For terms for transmission of Forecasts by Telegraph, see next page.

REPORTS FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.
	Max.	Min.					Max.	Min.			
Blackpool, to 9 p.m. ...	43	27	c, b, c	7.6	-	Hastings ...	*	*	*	0.0	*
Southport, to 9 p.m. ...	41	29	c, b	7.3	-	Broadstairs ...	*	*	*	*	*
Rhyl, to 6 p.m. ...	*	*	*	2.5	*	Margate, to 6 p.m. ...	38	35	0	0.0	*
Llandudno ...	*	*	*	2.0	*	Lowestoft, to 6 p.m. ...	37	36	0	0.0	-
Bettws-y-Coed, to 6 p.m. ...	38	27	c, m, b	0.7	*	Skegness ...	38	*	0	0.0	*
Aberystwyth, to 6 p.m. ...	42	34	c, b, c, c	5.3	-	Scarborough ...	39	*	*	0.0	*
Plymouth, to 9 p.m. ...	39	35	ou, b, c, ou	0.4	-	Harrogate, to 6 p.m. ...	36	32	c, o	0.0	-
Bournemouth, to 6 p.m. ...	38	35	*	0.0	*	Darwen, to 9 p.m. ...	36	29	c, b, b, c, m	3.7	-
Worthing ...	*	*	*	0.0	*	Manchester, to 9 p.m. ...	38	34	c, b, c	0.5	-
Brighton ...	37	*	*	0.0	*	Birmingham, to 9 p.m. ...	36	33	b	0.0	-
Eastbourne, to 6 p.m. ...	43	*	*	0.0	*						

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

STATIONS. 23 rd Feb ^y 1905.	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS. 23 rd Feb ^y 1905.	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
St. Petersburg ...	34	30	o, o	-	Algiers ...	50	43	o, b	-
Utrecht ...	37	34	o, o	-	Tunis ...	64	36	b, b	-
Groningen ...	39	32	o, o	-	Madeira (Funchal) ...	63	46	b, b	-
Vienna ...	43	34	o, o	-					
Florence ...	Not rec ^d				Geneva 22 nd Feb ^y , 1905.	1 p.m.		1 p.m.	Measured 7 a.m.
Rome ...	49	40	b, c, r	0.63	Berne ...	37	*	o	-
Naples ...	Not rec ^d				Coire ...	36	*	c	-
Palermo ...	Not rec ^d				Castasegna ...	37	*	o	-
Brindisi ...	62	47	b, b, c	-	Lugano ...	37	*	+	0.20
Malta ...	63	49	b, c	-	Davos ...	32	*	s	-

EXPLANATION OF THE COLUMNS GIVEN ON PAGE 1.

WEATHER.—Beaufort Scale is b. blue sky; c. detached clouds; d. drizzling rain; f. fog; g. dark, 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.

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

TABLE SHOWING THE LOCAL STANDARD TIMES AND THE CORRESPONDING GREENWICH TIMES OF THE OBSERVATIONS RECORDED ON PAGE 1.

COUNTRIES, &c.	Hours of Morning Observations by Local Standard Time.	Corresponding Greenwich Times.	Hours of Evening Observations by Local Standard.	Corresponding Greenwich Times.
British Isles ...	8 a.m. (West European)	8 a.m.	6 p.m.* (W.E.T.)	6 p.m.*
Holland ...	7 a.m. (")	7 a.m.	7 p.m. (W.E.T.)	7 p.m.
Germany, Denmark Norway, Sweden }	8 a.m. (Mid-European)	7 a.m.	8 p.m. (M.E.T.)	7 p.m.
Belgium ...	7 a.m. (West European)	7 a.m.	Not published	—
France ...	7 a.m. (Paris)	6.51 a.m.	6 p.m. (Paris)	5.51 p.m.
Spain ...	8 a.m. (West European)	8 a.m.	6 p.m. (W.E.T.)	6 p.m.
Portugal ...	8 a.m. (Lisbon)	8.36 a.m.	3.23 p.m. (Lisbon)	4 p.m.
Azores { Ponta Delgada	6 a.m. (Local)	7.43 a.m.	9 p.m. (Local)	10.43 p.m.
Horta ...	6 a.m. (Local)	7.55 a.m.	9 p.m. (Local)	10.55 p.m.

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

24 th Feb ^y 1905.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth ...	6.53	12.6	5.19
Greenwich ...	6.58	12.13	5.28
Wick ...	7.24	12.25	5.27
Valencia ...	7.41	12.54	6.8

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* At Oxford the observations are taken at 8 p.m.

DAILY WEATHER REPORT

for 8 a.m. on Saturday, 25th February, 1905.

Issued by the METEOROLOGICAL OFFICE, 63, Victoria Street, London. W. W. SHAW, Secretary.

STATIONS.		YESTERDAY EVENING. (See note on last page.)					THIS MORNING. (See note on last page.)										PAST 24 HOURS.				
		BAROM.		TEMP.		WIND	BAROMETER.		TEMPERATURE.			WIND.		Sea (0 to 9.)	Temp.		Weather	Sun- shine Hours	Rainfall. Ins.		
		At 82° Fahr. and M.S.L.	Dry Bulb.	Direc.	Force (0 to 12.)		At 82° Fahr. and M.S.L.	Change since Yester- day.	Dry Bulb.	Wet Bulb.	Change since Yester- day.	Direc.	Force (0 to 12.)		Weather.	Max.				Min.	
																					Ins.
SCANDINAVIA	Haparanda...	30.42	19	S	2	0	30.26	-.28	17	17	+2	S	2	0	*	29	15	-	*	-	
	Hernösand...	30.38	24	X	0	3	30.13	-.34	28	28	+13	X	0	5	*	30	14	-	*	-	
	Stockholm...	30.32	30	ESE	2	5	30.14	-.41	30	30	+3	E	2	0	*	32	21	-	*	0.04	
	Wisby...	30.28	32	SE	2	0	30.10	-.41	34	32	+4	SE	2	0	*	36	28	-	*	-	
	Karlstad...	30.30	28	NE	2	0	30.13	-.40	27	26	+9	NNE	2	0	*	*	*	-	*	-	
	Færder (X'ania Fjord)	30.26	30	ENE	4	0	30.09	-.37	30	28	+2	E	2	0	1	30	27	-	*	-	
	Bodö...	30.12	35	E	2	3	29.90	-.47	32	28	-4	ENE	2	3	1	37	30	-	*	-	
	Christiansund...	30.13	31	SE	2	3	29.91	-.45	31	28	-2	SE	2	0	4	36	28	-	*	-	
Skudesnaes...	30.12	35	SSE	6	0	29.96	-.34	34	32	+3	SSE	6	0	4	41	30	6,c	*	*		
BRITISH ISLANDS.	Sumburgh Head																	*			
	Stornoway...	29.82	39	SW	3	0	29.74	-.28	34	33	-1	W	1	3c	1	39	33	0,7	2.4	0.05	
	Malin Head...	29.82	38	SW	2	0m	29.85	-.14	40	38	+10	NW	4	3c	3	41	28	0,m,3c	*	0.12	
	Blacksod Pt. ...	29.85	43	WNW	6	gm,lp	29.96	+0.4	37	36	-5	SW	2	3c	2	44	34	7,lp	*	0.14	
	Valencia...	29.88	42	SSW	3	T	30.05	+0.9	40	37	+1	NNW	3	3c	4	44	39	0,T,c	0.0	0.23	
	Roche's Point...	29.90	43	WSW	2	0	30.03	+0.1	38	37	+9	NNW	3	3	1	46	29	c,og,T	*	0.31	
	Parsonstown...	29.87	41	SSW	2	0	29.98	-.02	32	31	+7	W	1	3	*	45	24	0,T,3	5.5	0.06	
	Donaghadee...	29.90	38	SW	1	C	29.83	-.19	39	38	+2	N	3	0	2	40	35	3c,3m	*	0.02	
	Liverpool Obsy...	29.93	35	WNW	1	0	29.89	-.11	36	35	+3	SSW	2	T	1	38	33	3c,m,0	*	0.01	
	Holyhead...	29.91	37	SW	1	cm	29.87	-.13	41	40	+7	NW	4	0	3	41	32	c,cm	*	0.01	
	Pembroke (St Ann's)	29.93	38	SW	1	cgz	29.96	-.05	40	39	+6	NNW	1	Tg	2	42	33	c,c,p	0.3	0.08	
	Scilly (St. Mary's)	29.93	41	N	1	0	29.93		43	42		SW	4	m	3	44	36	-	0.0	0.04	
	Jersey (St. Aubins)	29.95	39	SE	4	C	30.04	+0.10	41	40	+2	S	3	0	3	42	33	c,3c,0	2.0	-	
	Portland Bill...	29.95	39	ENE	1	C	30.01	+0.05	38	36	+3	ENE	2	C	1	40	35	C	*	-	
	Dungeness...	29.94	40	SW	2	0	29.99	+0.06	40	38	+3	WNW	1	0	1	41	36	T,og	0.0	0.01	
	Wick...	29.84	38	S	1	op	29.70	-.34	34	33	-4	NW	2	Sp	1	40	33	-	*	0.03	
	Nairn...	29.85	34	SW	1	C	29.74	-.32	34	34	+6	W	1	C	1	37	27	-	*	0.03	
	Aberdeen...	29.87	38	NNW	1	0	29.75	-.30	35	34	-2	SW	1	C	3	39	34	od,p,c	0.0	0.08	
	Leith...	29.87	39	WNW	3	T	29.79	-.21	35	35	-2	W	1	om	*	39	34	-	*	0.06	
	North Shields	29.87	38	NE	2	T	29.83	-.14	35	33	-2	SSW	2	0	3	39	32	T,0	*	0.02	
Spurn Head...	29.89	38	WSW	2	0	29.90	-.07	35	34	-3	SW	2	C	3	39	34	-	*	-		
Yarmouth...	29.92	39	SW	2	C	29.95	+0.02	37	36	-2	WSW	2	cm	3	39	36	0,c	*	0.01		
Clacton-on-Sea...	29.95	38	SSW	1	0	29.99	+0.04	38	37	+2	W	2	0	1	43	36	og,p,0	0.0	-		
Nottingham...	29.92	37	WSW	1	0	29.94	-.03	33	31	-2	SW	1	cm	*	38	31	og,f,0	0.0	-		
Bath...	29.95	38	NW	1	0	30.01	+0.04	24	24	-11	NW	1	m	*	39	22	-	0.0	-		
Oxford...	29.97	37	NW	1	0	30.00	+0.02	33	31	-1	WSW	1	3	*	38	32	0,3c	*	-		
London (St. James Park)	29.95	39	SW	1	ogm	29.99	+0.04	38	37	+1	X	0	ogm	*	40	36	ogm,0	0.0	-		
GERMANY, &c.	The Scaw (Skagen)	30.21	34	ESE	3	0	30.07	-.31	33	30	+2	E	2	0	0	34	30	-	*	-	
	Fanø...	30.06	33	ENE	4	0	30.00	-.17	33	33	-1	E	1	f	*	36	32	-	*	-	
	Cuxhaven...	30.02	36	E	2	0	30.01	-.07	36	35	+1	S	1	om	*	36	34	-	*	-	
	The Helder...	29.98	37	ESE	1	m	30.01	+0.04	39	38	+3	SW	1	0	0	39	36	-	*	-	
	Brussels...	*	*	*	*	*	30.08	+0.11	32	32	-2	SSW	1	0	*	38	32	-	*	-	
	Berlin...	29.99	39	SE	3	0	30.05	-.05	38	37	+3	SSW	2	0	*	41	35	-	*	-	
	Frankfurt...	30.06	37	W	2	3	30.16	+0.21	33	32	-4	SW	1	0	*	41	33	-	*	0.35	
Munich...	30.10	36	SW	3	3	30.19	+0.17	29	25	-2	W	1	3	*	41	25	-	*	-		
FRANCE.	C. Gris Nez...	29.99	39	E	3	0	30.03	+0.06	37	35	0	SSE	3	m	2	41	36	-	*	-	
	Brest...	29.93	41	N	1	f	30.00	+0.05	41	40	+3	NE	2	3c	3	41	37	-	*	-	
	Lorient...	29.95	40	E	1	0	30.06	+0.12	41	41	+1	SE	3	0	2	43	39	-	*	-	
	Rochefort...	30.02	44	SW	2	0	30.11	+0.09	37	36	0	SE	3	C	*	50	34	c,0	*	-	
	Biarritz...	30.02	45	NE	1	3	30.10	+0.08	41	38	+4	S	1	3	1	50	36	-	*	-	
	Paris...	30.02	35	X	0	0	30.11	+0.11	29	29	-2	SSE	2	f	*	37	29	-	*	-	
	Belfort...	29.98	41	W	4	m	30.12	+0.12	27	27	-3	E	2	f	*	47	25	-	*	-	
Lyons...	30.03	40	NNE	1	3	30.12	+0.06	32	31	+2	N	1	3	*	47	30	-	*	-		
Nice...	30.00	42	X	0	3c	30.00	-.01	38	34	+1	X	0	3	*	46	37	-	*	-		
Perpignan...	30.00	43	E	2	C	30.04	+0.04	40	38	+7	NW	2	0	*	50	33	-	*	-		
SPAN. PEN.	Corunna...																	*			
	Lisbon...	30.06	49	WSW	1	C	30.02	-.12	48	46	+4	E	1	C	*	52	44	-	*	0.12	
	Azores (P. Delgada)...	30.56	55	NE	4	3	30.55	+0.12	53	48	-4	NNW	2	0	2	61	52	-	*	-	

NOTE: The Sunshine for London given in this Table is recorded on the Tower of the Wesleyan Training College, Westminster: the Sunshine entered to Dungeness is recorded at Littlestone-on-Sea.

* Observations for this column not generally received.

+ Observations received too late for insertion in Charts on next page.

WEATHER CHARTS

FOR *Saturday, 25th February, 1905.*

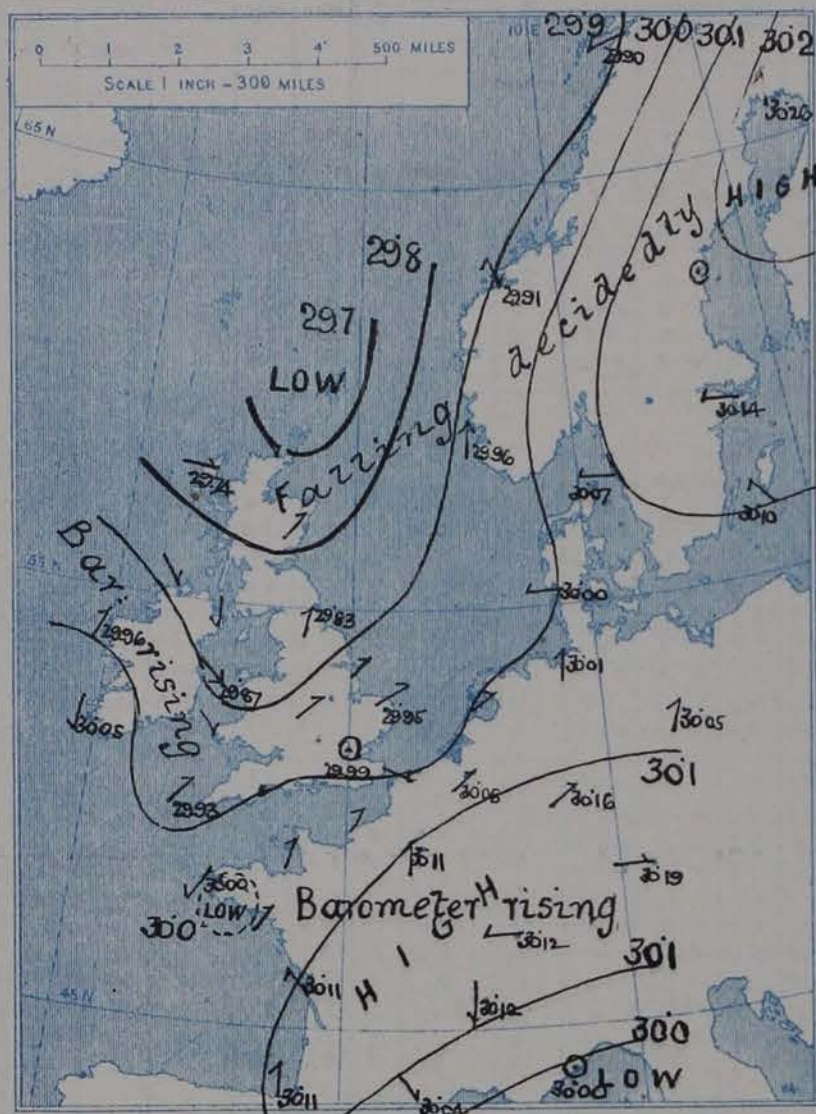
I. BAROMETER, WIND AND SEA. *This Morning.*

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

WIND.—Arrows show Directions and Force, flying with the wind.

Force above 10 ——— : Force 5 to 7 ——— : } Calm ☉
Force 8 to 10 ——— : Force 1 to 4 ——— :

SEA.—Rough ——— High ———



II. TEMPERATURE AND WEATHER. *This Morning.*

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



III. BAROMETER AND WIND

Yesterday morning.



IV. BRIGHT SUNSHINE IN 1905.

Total Duration recorded in various districts of the United Kingdom in the 7 weeks ended Saturday, 18th FEBY, with the percentage of the average duration for the corresponding period.



V Means of DAILY TEMPERATURE

at 8 A.M. for the Two monthly period
FEBRUARY-MARCH (1871-1900)



GENERAL SITUATION AT 8 A.M.

PRESSURE

Barometrical pressure is now highest, 30.2 ins. and upwards, over the Gulf of Bothnia, but has risen to 30.1 ins. and upwards, over South Germany and the greater part of France. The lowest readings, 29.7 ins. and less, are found in a small shallow depression near the Orkneys, ill-defined 'V-shaped' secondaries being situated over the Western parts of Great Britain. The latter are moving Eastwards, and the barometer is now rising again at nearly all our Western stations. Gradients are slight generally.

WIND

The wind has shifted to the N.W.^{wa} on our Western coasts, but is light from the W.^{wa} in Scotland, and from the S.W.^{wa} in the North and East of England. Over France, Germany and the Netherlands it is chiefly S.^y, while in Norway and Norway it is E.^y or S.E.^y.

TEMPERATURE

Temperature has risen in the West and South of these Islands and in neighbouring parts of the Continent, but has fallen in Belgium, Germany and Central and Southern France. The readings are still rather low for the time of year, those in the Northern and Central parts of Great Britain being very little above the freezing point. On some parts of our Western and Southern coasts the thermometer stands at, or slightly above 40°. Frost prevails over Central France, and also in Scandinavia and some parts of Germany, the lowest reading reported being 17° at Haparanda.

WEATHER

The weather is cloudy or dull over a considerable portion of our area, with rain at Liverpool and Pembroke, and snow at Wick, as well as at Hernösand; in Ireland the sky is clearing, but showers are reported in the West. Fog prevails at Paris and Belfort. The sea is slight or smooth generally, but moderate at Valencia (Ireland) and also on the Norwegian coast.

AND

SEA

Over the Northern, Eastern and Central parts of the United Kingdom the maximum temperatures recorded yesterday were below 40°, but in the South of Ireland the thermometer rose to 45° or slightly above it. Frost occurred at night in many districts. Appreciable amounts of bright sunshine were recorded only in the northwestern parts of the country; at the majority of English stations the day was sunless. Rain has fallen in the Western and Northern districts generally, but the quantity has been extremely small, excepting in Ireland.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

The shallow depression in the North will probably travel away in a N.^y or N.E.^y direction. A new anticyclone is apparently advancing from the Atlantic and is likely to spread over a considerable portion of these Islands in the course of the ensuing 24 hours. Finer weather is, therefore, probable in most districts, with a shift of wind to the N.W.^{wa} over England. Temperature will continue rather low generally.

FORECASTS*

For the 24 hours ending at NOON on 26th February, 1905.

DISTRICTS.

FORECASTS.

0 { SCOTLAND
NORTH

W.^y and N.W.^y winds, light; some snow showers at first, then fair.

1 { SCOTLAND
EAST

2 { ENGLAND
N.E.

3 { ENGLAND
EAST

4 { MIDLAND
COUNTIES

5 { ENGLAND
SOUTH

S.W.^y to N.W.^y winds, light; some rain or sleet at first, but improving later. Remaining cold.

DISTRICTS.

FORECASTS.

6 { SCOTLAND
WEST

7 { ENGLAND
N.W.

8 { ENGLAND
S.W.

9 { IRELAND
NORTH

10 { IRELAND
SOUTH

N.^y and N.W.^y winds, light; some showers at first, but improving later. Temperature remaining low.

WARNINGS

NONE ISSUED.

Note.—The South Cone, point downwards (⌋), means that gales, or strong winds, are probable, at first from the Southward (from S.E. round by S. to N.W.). Should it appear likely that a gale beginning from between W. and N.W. is likely to veer towards N. or N.E., the North Cone is hoisted in preference to the South Cone.
The North Cone, point upwards (⌋), means that gales, or strong winds, are probable, at first from the Northward (from N.W. round by N. to S.E.). Should it appear likely that a gale beginning from between E. and S.E. is likely to veer towards S. or S.W., the South Cone is hoisted in preference to the North Cone.

* For terms for transmission of Forecasts by Telegraph, see next page.

REPORTS FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.
	Max.	Min.					Max.	Min.			
Blackpool, to 9 p.m. ...	41	26	o, c, o	3.1	-	Hastings ...	*	*	*	0.0	*
Southport, to 9 p.m. ...	40	27	8, c, o	0.1	-	Broadstairs ...	*	*	*		*
Rhyl, to 6 p.m. ...			*		*	Margate, to 6 p.m. ...	40	34	o	0.0	*
Llandudno ...		*	*	2.6	*	Lowestoft, to 6 p.m. ...	39	36	od, o	0.0	0.02
Bettws-y-Coed, to 6 p.m. ...	37	31	c, o	0.7	*	Skegness ...	38	*	m, o	0.0	*
Aberystwyth, to 6 p.m. ...	40	35	c, o, c	0.5	-	Scarborough ...	39	*	*	0.0	*
Plymouth, to 9 p.m. ...	41	35	ou	0.0	-	Harrogate, to 6 p.m. ...	39	33	o, c	0.0	-
Bournemouth, to 6 p.m. ...	40	35	*	0.0	*	Darwen, to 9 p.m. ...	36	29	c, o, m	0.0	-
Worthing ...	*	*	*	0.0	*	Manchester, to 9 p.m. ...	39	31	f, c, m	0.0	-
Brighton ...	40	*	*	0.0	*	Birmingham, to 9 p.m. ...	37	32	o	0.0	-
Eastbourne, to 6 p.m. ...	42	*	*	0.0	*						

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

STATIONS. 24 th Feb ^y . 1905.	TEMPERATURE F.		WEATHER.	RAIN. — Ins.	STATIONS. 24 th Feb ^y . 1905.	TEMPERATURE F.		WEATHER.	RAIN. — Ins.
	Max.	Min.				Max.	Min.		
St. Petersburg	32	27	b, o	—	Algiers 24 th Feb ^y . 1905.	54	39	bc, bc	—
Utrecht... ..	37	32	b, m	—	Tunis	59	34	bc, c	—
Groningen	39	34	o, o	—	Madeira (Funchal)	63	48	b, b	—
Vienna	43	34	r, o	—	Geneva 23 rd Feb ^y . 1905.	1 p.m.		1 p.m.	Measured
Florence	50	37	o, o	0.16		39	*	bc	7 a.m.
Rome	46	40	o, o	0.39		39	*	o	—
Naples	46	44	b, b	0.08		45	*	b	—
Palermo	59	41	b, c	—		37	*	s	0.32
Brindisi	60	50	r, o	0.99		37	*	o	0.43
Malta	59	44	bc	—	Davos	34	*	b	0.16

EXPLANATION OF THE COLUMNS GIVEN ON PAGE 1.

WEATHER.—*Beaufort Scale* is b. blue sky; c. detached clouds; d. drizzling rain; f. fog; g. dark, 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.

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

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COUNTRIES, &c.	Hours of Morning Observations by Local Standard Time.	Corresponding Greenwich Times.	Hours of Evening Observations by Local Standard.	Corresponding Greenwich Times.	25 th Feb ^y 1905.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
British Isles	8 a.m. (West European)	8 a.m.	6 p.m.* (W.E.T.)	6 p.m.*	Yarmouth	6.51	12.6	5.21
Holland	7 a.m. (" ")	7 a.m.	7 p.m. (W.E.T.)	7 p.m.	Greenwich	6.56	12.13	5.30
Germany, Denmark Norway, Sweden }	8 a.m. (Mid-European)	7 a.m.	8 p.m. (M.E.T.)	7 p.m.	Wick	7.21	12.25	5.29
Belgium	7 a.m. (West European)	7 a.m.	Not published	—	Valencia	7.39	12.54	6.16
France	7 a.m. (Paris) ...	6.51 a.m.	6 p.m. (Paris)	5.51 p.m.				
Spain	8 a.m. (West European)	8 a.m.	6 p.m. (W.E.T.)	6 p.m.				
Portugal	8 a.m. (Lisbon) ...	8.36 a.m.	3.23 p.m. (Lisbon)	4 p.m.				
Azores { Ponta Delgada ...	6 a.m. (Local) ...	7.43 a.m.	9 p.m. (Local)	10.43 p.m.				
{ Horta	6 a.m. (Local) ...	7.55 a.m.	9 p.m. (Local)	10.55 p.m.				

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"	Weekly	"	"	"	£1 10 0	"	Single Copies, 6d.
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* At Oxford the observations are taken at 8 p.m.

DAILY WEATHER REPORT

for 8 a.m. on Sunday, 26th February, 1905.

Issued by the METEOROLOGICAL OFFICE, 63, Victoria Street, London. W. H. SHAW, Secretary.

STATIONS.		YESTERDAY EVENING. (See note on last page.)					THIS MORNING. (See note on last page.)										PAST 24 HOURS.				
		Barom.	Temp.	Wind		Weather	Barometer.		Temperature.			Wind.		Weather.	Sea (0 to 9.)	Temp.		Weather	Sun- shine Hours	Rainfall. Ins.	
																					At 82° Fahr. and M.S.L.
				Ins.	°		Ins.	°	°	°	°	°	°			°	°				
SCANDINAVIA	Haparanda...	29.97	24	S	2	S	29.76	-50	25	25	+8	S	2	0	*	25	16	-	*	0.04	
	Hernösand...	29.90	28	SSW	2	0	29.82	-31	27	26	-1	S	2	bc	*	30	18	-	*	-	
	Stockholm...	29.99	33	Z	0	f	29.97	-17	33	32	+3	S	2	0	*	34	28	-	*	-	
	Wisby...	30.02	34	SSE	2	f	30.02	-08	34	33	0	SW	2	f	*	36	30	-	*	-	
	Karlstad...	29.99	31	Z	0	0	29.86	-27	33	33	+6	S	4	S	*	*	*	-	*	-	
	Færder (X'ania Fjord)	29.93	31	SSE	2	0	29.75	-34	37	36	+7	SSE	4	m	3	?	30	-	*	-	
	Bodö...	29.70	28	E	4	0	29.52	-38	30	27	-2	E	4	0	1	32	25	-	*	-	
	Christiansund...	29.61	35	SE	2	bc	29.52	-39	36	32	+5	SE	3	bc	4	36	30	-	*	-	
	Skudesnaes...	29.73	36	SSE	8	r	29.50	-46	39	38	+5	S	8	0	5	39	34	0.7	*	*	
BRITISH ISLANDS.	Sumburgh Head																				
	Stornoway...	29.37	41	SSW	5	0	28.63	-1.11	41	40	+7	SW	5	0	6	47	33	bc, sp, o	6.1	0.45	
	Malin Head...	29.46	40	SSW	5	ogp	28.81	-1.04	38	37	-2	W	6	cgp	4	45	34	bc, ogp	*	0.14	
	Blacksod Pt. ...	29.41	44	S	8	rgm	28.97	-99	38	36	+1	SW	6	cgm	5	46	34	bc, thp	*	0.88	
	Valencia...	29.71	45	S	5	ou	29.18	-87	39	37	-1	W	7	ohg	6	49	35	o, or, c	6.2	0.88	
	Roche's Point...	29.83	44	SSW	4	0	29.20	-83	37	36	-1	W	4	bcg	5	47	37	bc, o, l	*	0.54	
	Parsonstown...	29.70	41	SSW	3	c	29.08	-90	34	33	+2	W	3	c	*	46	31	bc, c, rs	7.6	0.47	
	Donaghadee...	29.70	41	SW	2	c	28.96	-87	37	36	-2	WSW	3	b	2	46	35	r, c, bc	*	0.20	
	Liverpool Obsy...	29.84	38	W	1	b	29.07	-82	38	38	+2	SSW	3	t	3	43	33	p, b	*	0.13	
	Holyhead...	29.80	42	W	3	bc	29.04	-83	41	40	0	W	7	c	6	45	39	b, bc, r	*	0.46	
	Pembroke (St Ann's)	29.89	42	SSW	3	b	29.18	-78	43	40	+3	W	6	cgp	6	44	40	bc, cgp	7.2	0.41	
	Scilly (St. Mary's)	29.95	42	SW	1	0	29.35	-58	43	41	0	W	6	cq	5	45	40	o, r	0.0	0.76	
	Jersey (St. Aubins)																				
	Portland Bill...	29.98	43	WSW	3	c	29.35	-66	43	42	+5	SW	8	rg	6	46	35	c, rg	*	0.15	
	Dungeness...	29.98	42	SW	2	0	29.50	-49	42	40	+2	SSW	7	0	5	44	39	0	0.3	-	
	Wick...	29.53	38	SW	3	0	28.76	-94	39	37	+5	S	8	0	5	40	30	-	*	0.03	
	Nairn...	29.55	36	ESE	1	bc	28.76	-98	39	37	+5	SW	2	bc	1	44	34	-	*	0.01	
	Aberdeen...	29.63	39	SSE	2	bc	28.90	-85	40	38	+5	SSE	6	t	5	42	33	c, bc, rg	1.8	0.25	
	Leith...	29.67	38	WSW	1	b	28.88	-91	39	37	+4	SSW	4	t	*	45	34	-	*	0.01	
	North Shields...	29.73	38	WSW	3	bc	29.02	-81	39	38	+4	S	6	t	5	41	33	om, p, bc	*	0.03	
	Spurn Head...	29.82	38	SW	3	c	29.21	-69	40	39	+5	S	8	t	4	42	35	-	*	0.05	
Yarmouth...	29.92	43	W	3	c	29.44	-51	41	39	+4	SSW	6	c	5	43	36	c	*	-		
Clacton-on-Sea...	29.95	40	S	2	b	29.46	-53	42	40	+4	SSE	6	0	5	43	38	og, bc, o	2.3	-		
Nottingham...	29.86	39	SW	1	c	29.20	-74	40	39	+7	SW	4	t	*	43	32	om, c	0.5	0.05		
Bath...	29.94	41	SW	2	0	29.24	-87	44	43	+20	SW	8	t	*	44	24	-	0.0	0.20		
Oxford...	29.92	39	SW	2	0	29.29	-71	40	39	+7	S	7	rg	*	44	32	bc, o, r	*	0.05		
London (St. James' Park)	29.94	44	SW	3	c	29.40	-59	43	40	+5	SSW	6	ogp	*	46	38	o, bc, rg	2.7	0.01		
GERMANY, &c.	The Scaw (Skagen)	29.94	34	SSW	3	m	29.80	-27	36	35	+3	SSW	4	m	1	36	32	-	*	0.04	
	Fanö...	29.96	36	SE	4	0	29.80	-20	35	35	+2	SE	6	m	*	37	33	-	*	-	
	Cuxhaven...	30.04	39	SW	2	0	29.87	-14	35	33	-1	S	4	0	*	41	34	-	*	-	
	The Helder...	29.98	39	SW	2	0	29.73	-28	36	33	-3	S	2	bc	1	41	34	-	*	-	
	Brussels...	*	*	*	*	*	29.83	-25	34	32	+2	SSE	4	b	*	42	32	-	*	-	
	Berlin...	30.12	39	SW	1	bc	30.02	-03	32	32	-6	SSE	1	b	*	45	32	-	*	-	
	Frankfurt...	30.13	36	W	2	bc	29.99	-17	31	31	-2	E	1	b	*	46	30	-	*	-	
	Munich...	30.11	35	SE	2	bc	29.98	-21	32	32	+3	SE	3	S	*	41	27	-	*	-	
FRANCE.	C. Gris Nez...	30.04	41	SSW	2	0	29.67	-36	39	37	+2	S	5	0	4	43	36	-	*	-	
	Brest...	29.95	46	S	3	c	29.58	-42	44	42	+3	SW	6	0	7	46	35	-	*	0.12	
	Lorient...	30.01	46	S	4	0	29.71	-35	45	43	+4	SW	6	t	5	50	41	-	*	0.28	
	Rochefort...	30.15	45	Z	0	b	30.00	-11	41	?	+4	S	4	b	*	54	36	b	*	-	
	Biarritz...	30.12	48	W	1	b	30.09	-01	41	39	0	S	2	b	2	52	39	-	*	-	
	Paris...	30.10	39	SSW	1	b	29.89	-22	32	30	+3	SSW	2	b	*	47	28	-	*	-	
	Belfort...	30.02	41	E	4	m	29.95	-17	28	28	+1	E	2	m	*	46	27	-	*	-	
	Lyons...	30.04	42	NW	2	b	29.97	-15	35	30	+3	NNW	1	b	*	48	32	-	*	-	
Nice...	29.87	45	SW	1	c	29.82	-18	42	40	+4	WSW	3	c	2	52	38	-	*	-		
Perpignan...	30.04	46	NW	2	c	29.99	-05	43	36	+3	W	3	b	*	51	39	-	*	-		
SPAN. PEN.	Corunna...																				
	Lisbon...	30.15	49	NNW	4	b	30.18	+16	49	45	+1	NNW	2	b	*	55	45	-	*	-	
	Azores (P. Delgada)...	30.52	54	NE	3	bc	30.50	00	54	48	+1	NNW	3	0	2	59	52	-	*	-	
	„ (Horta)...	30.58	52	NNW	2	b	30.55	00	53	49	0	NNW	1	0	2	59	52	-	*	-	

NOTE: The Sunshine for London given in this Table is recorded on the Tower of the Wesleyan Training College, Westminster: the Sunshine entered to Dungeness is recorded at Littlestone-on-Sea.

* Observations for this column not generally received.

+ Observations received too late for insertion in Charts on next page.

WEATHER CHARTS

FOR *Sunday, 26th February, 1905.*

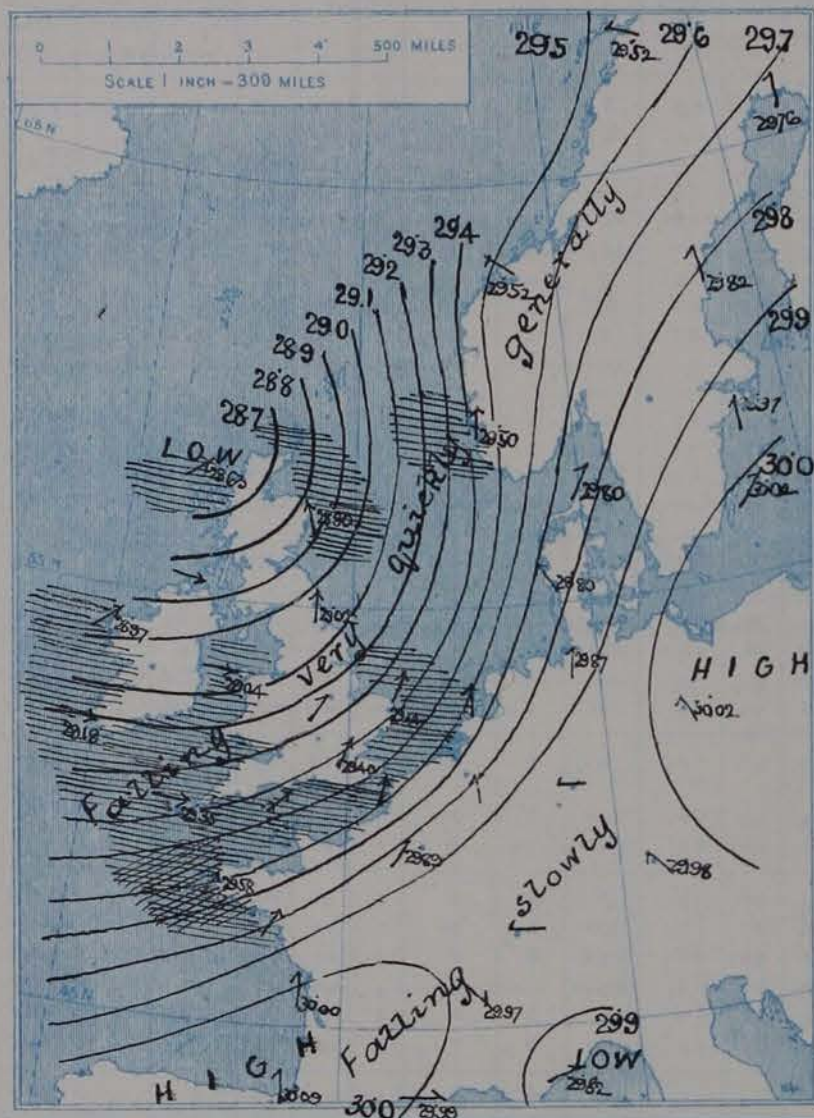
I. BAROMETER, WIND AND SEA. *This Morning.*

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

WIND.—Arrows show Directions and Force, flying with the wind.

Force above 10 ——— : Force 5 to 7 ——— : } Calm ☉
Force 8 to 10 ——— : Force 1 to 4 ——— :

SEA.—Rough  High 



II. TEMPERATURE AND WEATHER. *This Morning.*

TEMPERATURE.—Isotherms are drawn for each 10°.

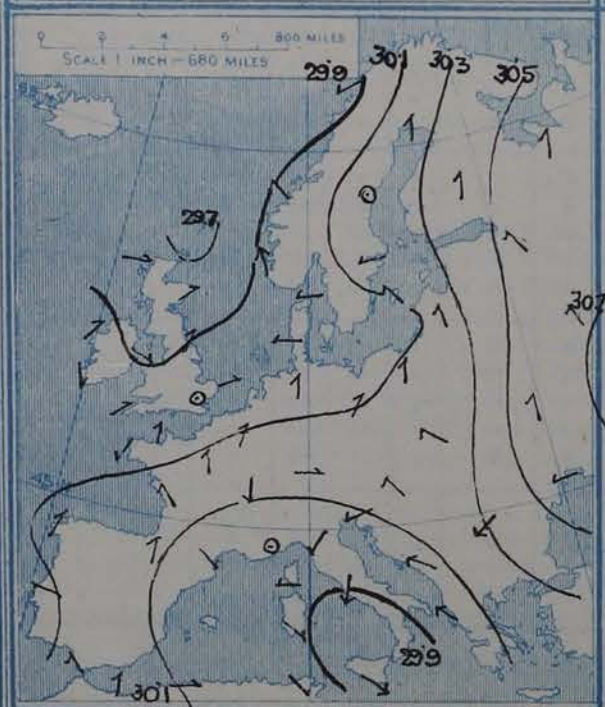
WEATHER.—Shown by Letters of the Beaufort Scale. (See P. 4.)

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 -0.8



III. BAROMETER AND WIND

Yesterday morning.



IV. ACCUMULATED TEMPERATURE ABOVE 42°.

Amount recorded

in various districts of the United Kingdom during the 7 weeks ended Saturday Feb 18 with the percentage of the average for the corresponding period.

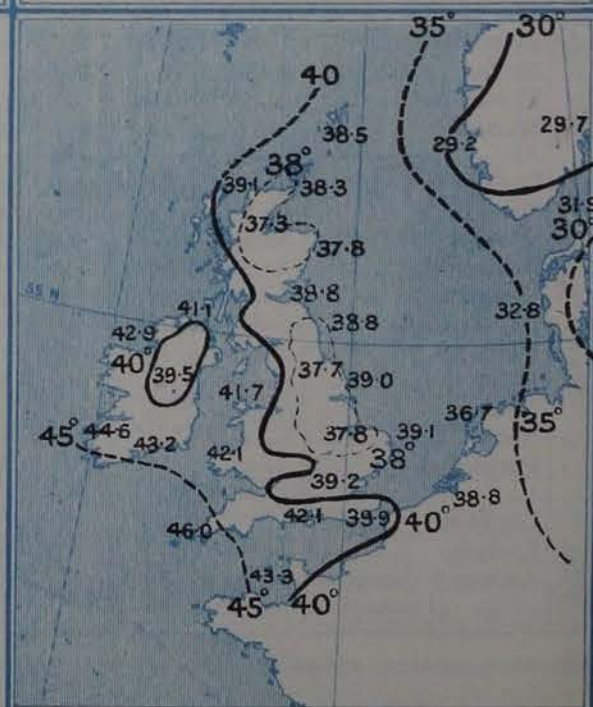
Accumulated values are expressed in Day-Degrees—a "Day Degree" signifying 1° continued for 24 hours, or any other number of degrees for an inversely proportional number of hours.



V Means of DAILY TEMPERATURE

at 8 A.M. for the Two monthly period

FEBRUARY-MARCH (1871-1900)



GENERAL SITUATION AT 8 A.M.

PRESSURE

Since yesterday morning the centre of a large and deep cyclonic disturbance has advanced to a position off our extreme northwest coasts, causing the barometer to fall more than an inch both at Stornoway and Malin Head. The readings now range from above 30.1 ins. over the Spanish Peninsula, and 30.0 ins. over Central Europe and the Baltic, to below 29.0 ins. over Scotland and the north of Ireland, and to 28.63 ins. in the Hebrides. Gradients are steep, or rather so, in almost all parts of our Islands, France, the Bay of Biscay and the North Sea.

WIND

TEMPERATURE

WEATHER

AND

SEA

The wind blows a fresh breeze to a moderate gale from the W^d on our western coasts, a fresh gale from the SW^d at Portland Bill, and a strong breeze to fresh gale from the S^d on the east coasts of Great Britain and at Skudesnaes. Temperature has risen a few degrees generally; it is very uniform over our Islands, ranging from 44° at Bath to 40° or 39° in most other places, and to 34° at Parsonstown. The Continental readings range from 49° at Lisbon to 32° at Paris, Munich and Berlin, and to 25° at Haparanda. The weather is fine in many Continental regions, but rain is falling at Lorient and snow at Karlsbad. Over this country it is dull and squally, with occasional falls of rain generally, and snow showers in the northwest of Ireland. The sea is rough or rather so on most parts of our coasts.

The maximum temperatures recorded yesterday ranged from 49° at Valencia, 47° at Stornoway, and 46° at some of our southern stations to 40° at Wick. A thunderstorm was experienced during the night at Blacksod Point. Rain has fallen at almost all stations, the heaviest amount being 0.88 in. in the west of Ireland. Several hours of bright sunshine were registered in the west and northwest, but in the south and east there was very little. A fresh to strong gale was felt during the night on most parts of our western coasts.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

FORECASTS*

For the 24 hours ending at NOON on 27th FEBRUARY, 1905.

DISTRICTS.

FORECASTS.

- 0 SCOTLAND NORTH
- 1 SCOTLAND EAST
- 2 ENGLAND N.E.
- 3 ENGLAND EAST
- 4 MIDLAND COUNTIES
- 5 ENGLAND SOUTH

None issued.

DISTRICTS.

FORECASTS.

- 6 SCOTLAND WEST
- 7 ENGLAND N.W.
- 8 ENGLAND S.W.
- 9 IRELAND NORTH
- 10 IRELAND SOUTH

WARNINGS

None issued.

At 3 pm. yesterday to District 10 and part of 9; at 7.15 pm. to Districts 0, 1, 6, 7, part of 8 and remainder of 9; and at 8.40 am. today to Dists. 2, 3, 5 and remainder of 8, HOIST SOUTH CONE.

Note.—The South Cone, point downwards (⌋), means that gales, or strong winds, are probable, at first from the Southward (from S.E. round by S. to N.W.). Should it appear likely that a gale beginning from between W. and N.W. is likely to veer towards N. or N.E., the North Cone is hoisted in preference to the South Cone.
The North Cone, point upwards (⌋), means that gales, or strong winds, are probable, at first from the Northward (from N.W. round by N. to S.E.). Should it appear likely that a gale beginning from between E. and S.E. is likely to veer towards S. or S.W., the South Cone is hoisted in preference to the North Cone.

* For terms for transmission of Forecasts by Telegraph, see next page.

REPORTS FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.
	Max.	Min.					Max.	Min.			
Blackpool, to 9 p.m. ...	44	32	o, c, bc	4.0	0.01	Hastings ...	*	*	*	0.1	*
Southport, to 9 p.m. ...	44	33	o, or, c, b	4.3	0.02	Broadstairs ...	*	*	*		*
Rhyl, to 6 p.m. ...	*	*	*		*	Margate, to 6 p.m. ...	46	35	o, b	3.0	-
Llandudno ...	*	*	*	6.5	*	Lowestoft, to 6 p.m. ...					
Bettws-y-Coed, to 6 p.m. ...	46	33	c, b	4.7	*	Skegness ...	42	*	o, bc	3.5	*
Aberystwyth, to 6 p.m. ...	42	38	r, bc, c	6.3	0.03	Scarborough ...		*	*		*
Plymouth, to 9 p.m. ...						Harrogate, to 6 p.m. ...	41	29	c, p, b	1.7	0.01
Bournemouth, to 6 p.m. ...	47	35	*	3.8	*	Darwen, to 9 p.m. ...	39	30	com, s, b	0.4	0.03
Worthing ...	*	*	*	1.1	*	Manchester, to 9 p.m. ...	43	32	rs, bc, r	0.0	0.02
Brighton ...	*	*	*		*	Birmingham, to 9 p.m. ...	43	31	c	0.7	-
Eastbourne, to 6 p.m. ...		*	*		*						

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

STATIONS. 25 th Feb ^y , 1905.	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS. 25 th Feb ^y , 1905.	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
St. Petersburg ...	34	21	o, o	-	Algiers ...	59	41	o, b	0.08
Utrecht ...	39	36	o, m	-	Tunis ...	63	36	o, bc	-
Groningen ...	39	34	o, f	-	Madeira (Funchal) ...	61	48	b, b	-
Vienna ...	46	34	o, bc	-	Geneva ...	41	*	1 p.m. b	Measured 7 a.m.
Florence ...	46	39	b, o	-	Berne ...	41	*	b	-
Rome ...	50	41	o, r	-	Coire ...	43	*	b	-
Naples ...	Not rec ^d				Castasegna ...	41	*	o	0.28
Palermo ...	Not rec ^d				Lugano ...	45	*	c	0.55
Brindisi ...	60	50	bc, o	-	Davos ...	30	*	b	-
Malta ...	62	51	c	-					

EXPLANATION OF THE COLUMNS GIVEN ON PAGE 1.

WEATHER.—Beaufort Scale is b. blue sky; c. detached clouds; d. drizzling rain; f. fog; g. dark, 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.

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

TABLE SHOWING THE LOCAL STANDARD TIMES AND THE CORRESPONDING GREENWICH TIMES OF THE OBSERVATIONS RECORDED ON PAGE 1.

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

COUNTRIES, &c.	Hours of Morning Observations by Local Standard Time.	Corresponding Greenwich Times.	Hours of Evening Observations by Local Standard.	Corresponding Greenwich Times.	26 th Feb ^y 1905.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
British Isles ...	8 a.m. (West European)	8 a.m.	6 p.m.* (W.E.T.)	6 p.m.*	Yarmouth ...	6.49	12.6	5.23
Holland ...	7 a.m. (")	7 a.m.	7 p.m. (W.E.T.)	7 p.m.	Greenwich ...	6.54	12.13	5.32
Germany, Denmark } Norway, Sweden }	8 a.m. (Mid-European)	7 a.m.	8 p.m. (M.E.T.)	7 p.m.	Wick ...	7.18	12.25	5.32
Belgium ...	7 a.m. (West European)	7 a.m.	Not published	—	Valencia ...	7.37	12.54	6.12
France ...	7 a.m. (Paris)	6.51 a.m.	6 p.m. (Paris)	5.51 p.m.				
Spain ...	8 a.m. (West European)	8 a.m.	6 p.m. (W.E.T.)	6 p.m.				
Portugal ...	8 a.m. (Lisbon)	8.36 a.m.	3.23 p.m. (Lisbon)	4 p.m.				
Azores } Ponta Delgada	6 a.m. (Local)	7.43 a.m.	9 p.m. (Local)	10.43 p.m.				
} Horta	6 a.m. (Local)	7.55 a.m.	9 p.m. (Local)	10.55 p.m.				

SUBSCRIPTIONS both for the Daily and Weekly Weather Reports may be paid, in advance, to the Meteorological Office.

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 " Weekly " " " £1 10 0 " Single Copies, 6d.

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DAILY WEATHER REPORT

for 8 a.m. on Monday, 27th February, 1905.

Issued by the METEOROLOGICAL OFFICE, 63, Victoria Street, London. W. H. SHAW, Secretary.

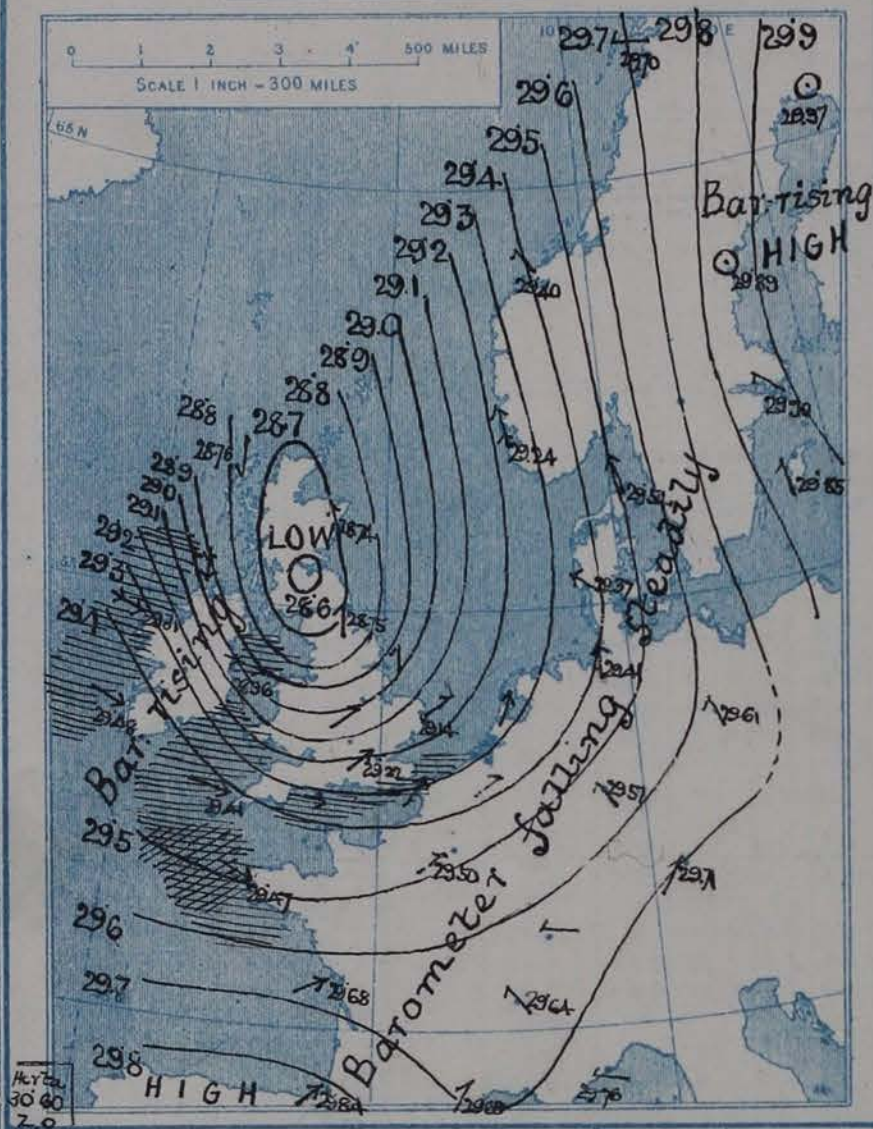
STATIONS.		YESTERDAY EVENING. (See note on last page.)					THIS MORNING. (See note on last page.)										PAST 24 HOURS.				
		BAROM.		TEMP.		WIND	Weather	BAROMETER.		TEMPERATURE.			WIND.		Sea (0 to 9.)	Weather.	Temp.		Sun- shine Hours	Rainfall Ins.	
		At 32° Fahr. and M.S.L.	Dry Bulb.	Direc.	Force (0 to 12.)			At 32° Fahr. and M.S.L.	Change since Yester- day.	Dry Bulb.	Wet Bulb.	Change since Yester- day.	Direc.	Force (0 to 12.)			Max.	Min.			
																					Ins.
SCANDINAVIA.	Haparanda...	29.81	25	Z	0	0	29.97	+21	10	10	-15	Z	0	f	*	27	10	-	*	-	
	Hernösand...	29.86	21	Z	0	0	29.89	+07	32	31	+5	Z	0	o	*	32	18	-	*	-	
	Stockholm...	29.97	34	SSE	2	0	29.90	-07	33	32	0	ESE	4	o	*	37	30	-	*	-	
	Wisby...	29.95	34	S	6	bc	29.85	-17	32	30	-2	SSE	4	o	*	37	32	-	*	-	
	Karlstad...	29.82	34	S	4	0	29.74	-12	34	33	+1	ESE	2	o	*	37	34	-	*	0.04	
	Færder (X'ania Fjord)	29.66	37	S	5	m	29.60	-15	36	35	-1	E	6	o	4	37	34	-	*	0.04	
	Bodö...	29.70	28	E	1	bc	29.70	+18	32	30	+2	E	4	c	1	32	27	-	*	-	
	Christiansund...	29.44	38	SE	2	bc	29.40	-12	41	34	+5	SE	3	c	4	41	36	-	*	-	
Skudesnaes...	29.33	40	SSE	9	r	29.24	-26	39	37	0	SSE	8	o	7	41	36	0.1	*	*		
BRITISH ISLANDS.	Sumburgh Head																				
	Stornoway...	28.48	42	S	7	o	28.76	+13	38	37	-3	N	3	osp	3	45	33	0.1	3.4	0.32	
	Malin Head...	28.55	35	SW	8	rg	28.86	+05	41	41	+3	N	9	thg	6	46	33	c,rg	*	0.35	
	Blacksod Pt. ...	28.88	43	WSW	8	rg,lp	29.31	+34	39	37	+1	WNW	8	og,pm	6	44	36	rg,lp	*	0.46	
	Valencia...	29.18	44	WNW	7	cq	29.48	+30	44	39	+5	WNW	7	cq,p	6	46	36	thg,rg,c	3.7	0.20	
	Roche's Point...	29.15	38	W	3	o	29.31	+11	42	40	+5	NW	6	rg	3	42	36	c,rg,lp	*	0.04	
	Parsonstown...	28.99	38	W	3	o	29.21	+13	40	39	+6	NW	6	og	*	42	33	o,rg,lp	3.2	0.23	
	Donaghadee...	28.87	38	SW	2	o	28.85	-11	42	40	+5	NW	5	c	4	43	35	bc,cd,p	*	0.15	
	Liverpool Obsy...	29.06	37	SW	2	o	28.87	-20	42	40	+4	SEW	8	o	6	44	34	p,lp	*	0.12	
	Holyhead...	29.01	40	WSW	4	bc	28.96	-08	44	42	+3	WNW	8	c	6	44	36	c,bc,r	*	0.14	
	Pembroke (St Ann's)	29.10	40	W	7	c	29.17	-01	44	41	+1	W	8	og,p	6	44	39	cq,lp	2.4	0.16	
	Scilly (St. Mary's)	29.24	42	W	6	c,lp	29.41	+06	43	40	0	WNW	6	c	5	43	38	c,c,lp	2.2	0.23	
	Jersey (St. Aubins)																				
	Portland Bill...	29.20	41	W	6	c	29.29	-06	43	40	0	WNW	6	bc	5	45	38	h,c,bc	*	0.20	
	Dungeness...	29.22	39	W	5	r	29.26	-24	41	40	-1	WSW	3	bc	2	43	37	r,bc	0.0	0.34	
	Wick...	28.70	38	S	3	c	28.71	-05	40	38	+1	S	4	ou	4	40	37	-	*	0.08	
	Nairn...	28.66	37	SSW	4	bc	28.67	-09	37	36	-2	SSE	1	o	1	46	37	-	*	0.01	
	Aberdeen...	28.82	38	S	3	o	28.74	-16	40	38	0	SSE	6	o	4	43	37	bc,org	2.3	0.14	
	Leith...	28.86	42	SW	3	o	28.60	-28	38	38	-1	SE	2	r	*	46	36	-	*	0.24	
	North Shields...	28.95	40	SW	3	c	28.75	-27	39	37	0	S	4	c	3	41	33	r,c	*	0.01	
	Spurn Head...	29.08	41	SW	2	bc	29.00	-21	36	36	-4	S	4	bc	4	45	33	-	*	0.10	
	Yarmouth...	29.17	41	SSW	5	c	29.14	-30	36	35	-5	SW	4	c	4	41	33	h,c,s	*	0.08	
	Clacton-on-Sea...	29.20	40	SSE	2	o	29.21	-25	38	37	-4	S	5	bc	4	42	35	org,bc	0.0	0.09	
	Nottingham...	29.10	36	SW	1	o	29.02	-18	36	35	-4	SW	2	r	*	45	32	c,p,c,s	1.9	0.13	
	Bath...	29.15	40	SW	2	bc	29.21	-03	40	37	-4	SW	4	o	*	45	33	-	0.8	0.25	
	Oxford...	29.17	36	SW	2	o	29.18	-11	38	36	-2	SW	4	og	*	46	33	org,lp	*	0.15	
	London (St. James Park)	29.17	39	SW	4	og,p	29.22	-18	39	37	-4	SW	5	bc	*	46	35	rg,p,lp	0.1	0.19	
GERMANY, &c.	The Scaw (Skagen)	29.70	36	S	4	m	29.54	-26	36	35	0	SSE	6	m	2	37	36	-	*	-	
	Fanö...	29.51	35	ESE	6	o	29.37	-43	34	34	-1	SE	7	s	*	41	32	-	*	-	
	Cuxhaven...	29.62	41	S	4	o	29.41	-41	35	34	0	S	4	o	*	45	34	-	*	-	
	The Helder...	29.37	41	S	5	r	29.26	-47	38	36	+2	SSW	4	bc	3	46	36	-	*	0.12	
	Brussels...	*	*	*	*	*	29.41	-42	34	32	0	SW	3	o	*	47	34	-	*	-	
	Berlin...	29.78	40	SSE	2	o	29.61	-41	37	35	+5	SSE	1	c	*	45	32	-	*	-	
	Frankfurt...	29.73	32	E	2	o	29.57	-42	35	34	+4	SE	3	r	*	41	30	-	*	0.04	
	Munich...	29.83	32	SW	1	c	29.71	-27	27	27	-5	SW	4	bc	*	34	25	-	*	-	
FRANCE.	C. Gris Nez...	29.32	42	SSW	5	r	29.35	-?	38	37	-1	SW	6	r	5	43	37	-	*	0.63	
	Brest...	29.40	42	NW	5	c	29.47	-11	41	39	-3	NW	5	o	7	46	41	-	*	0.24	
	Lorient...	29.45	41	NW	7	r	29.49	-22	46	46	+1	W	5	r	5	50	39	-	*	0.55	
	Rochefort...	29.67	46	SW	7	r	29.68	-32	43	41	+2	WSW	6	r	*	50	37	0.1	*	0.43	
	Biarritz...	29.89	50	S	4	o	29.84	-25	43	43	+2	SW	5	o	4	52	41	-	*	0.24	
	Paris...	29.50	44	SSW	5	r	29.50	-39	34	33	+2	SW	3	o	*	48	32	-	*	0.12	
	Belfort...	29.82	42	E	3	m	29.59	-36	35	34	+7	E	2	o	*	47	28	-	*	-	
	Lyons...	29.83	41	SE	1	o	29.64	-33	41	36	+6	SSE	3	o	*	51	35	-	*	-	
	Nice...	29.80	44	Z	0	bc	29.76	-06	40	37	-2	E	2	c	3	52	36	-	*	-	
	Perpignan...	29.87	46	NE	1	o	29.69	-30	37	34	-6	SW	1	o	*	60	35	-	*	-	
SPAN. PEN.	Corunna...																				
	Lisbon...	30.16	51	WSW	4	o	30.17	-01	52	48	+3	NNW	3	o	*	55	49	-	*	0.04	
	Azores (P. Delgada)	30.53	59	NNE	4	bc	30.56	+06	58	53	+4	N	2	o	2	61	54	-	*	-	
„ (Horta)	30.60	57	NNE	2	o	30.60	+05	52	50	-1	Z	0	o	1	61	52	-	*	-		

NOTE: The Sunshine for London given in this Table is recorded on the Tower of the Wesleyan Training College, Westminster; the Sunshine entered to Dungeness is recorded at Littlestone-on-Sea.

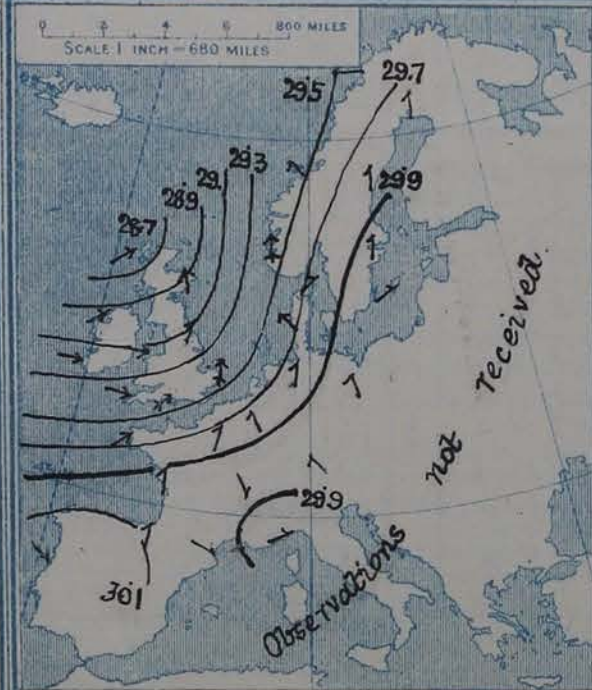
* Observations for this column not generally received.

+ Observations received too late for insertion in Charts on next page.

FOR Monday, 27th February, 1905.

SEA.—Rough High

Yesterday morning.



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



Accumulated values are expressed in Day-Degrees—a "Day Degree" signifying 1° continued for 24 hours, or any other number of degrees for an inversely proportional number of hours



Means of DAILY TEMPERATURE
at 8 A.M. for the Two monthly period
FEBRUARY-MARCH (1871-1900)



GENERAL SITUATION AT 8 A.M.

PRESSURE

A large depression still covers the whole of Northwestern Europe, the central portion of the system being at present situated over the South of Scotland, where the barometer is apparently below 28.6 ins. Over the Spanish Peninsula the barometer is above 29.8 ins., and over the Gulf of Bothnia it is above 29.9 ins. Gradients are, therefore, steep generally, and especially steep over our own Western coasts, where pressure is increasing briskly in the rear of the disturbance. In other parts of our area the barometer continues to fall.

WIND

TEMPERATURE

WEATHER

AND

SEA

The wind shows a distinct cyclonic circulation, being strong to a gale from the N.W.^{wd} on our own West and Southwest coasts, moderate to fresh from the S.W.^{wd} over France and the Netherlands, and from the S.^{wd} in the Eastern parts of Great Britain, but strong from the S.E.^{wd} in Denmark and the South of Norway. Temperature has fallen over the Eastern and Central parts of England and Scotland, but risen elsewhere. In our Islands the readings now differ but little from the average, the thermometer ranging from between 40° and 44° on our Western and Southern coasts to 36° at Spurn Head, Yarmouth and Nottingham. At Paris and Brussels the reading is as low as 34°, and at Munich as low as 27°. Frost prevails in Sweden. The weather is at present fine in the South and East of England, and also over the Netherlands. In all other parts of our area it remains cloudy and unsettled; rain is falling at many of the Western and Northern stations in these Islands and France, and snow-showers at Stornoway, and also at Faro. The sea is rough on all our Western coasts, and rather rough in the Channel, but moderate or slight elsewhere.

During yesterday the thermometer rose to 45°, or slightly above it, in many parts of the United Kingdom, but slight frost occurred at night over Central England. The duration of bright sunshine was small excepting on the shores of the Irish Sea, where the amounts ranged between 5 and 6 hrs. Rain has fallen over the whole of these Islands and the West and North of France, the largest amounts reported being 0.6 in. at Cape Grisnez and Lorient, and 0.5 in. at Blackwood Point; over England the quantity appears to have been small. A thunderstorm occurred at Valencia (Ireland) yesterday; thunder was also heard at Manchester.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

The depression in the North will move away to the North Sea, and will probably disperse gradually. The wind is likely to shift to the N.W.^{wd} over Great Britain, and to blow very strongly, with squalls of hail, sleet or snow. Frost is probable tonight in many parts of the Kingdom.

FORECASTS*

For the 24 hours ending at NOON on 28th February, 1905.

DISTRICTS.

FORECASTS.

0 SCOTLAND
NORTH

1 SCOTLAND
EAST

2 ENGLAND
N.E.

3 ENGLAND
EAST

4 MIDLAND
COUNTIES

5 ENGLAND
SOUTH

Wind shifting to the N.W.^{wd} or N.^{wd} and increasing in force; squally, with snow or sleet showers.

Wind shifting to the N.W.^{wd} and increasing in force; squally, with hail or sleet showers.

DISTRICTS.

FORECASTS.

6 SCOTLAND
WEST

7 ENGLAND
N.W.

8 ENGLAND
S.W.

9 IRELAND
NORTH

10 IRELAND
SOUTH

N.^{ly} gales, moderating later; squally, some snow showers.

N.W.^{ly} gales, moderating later; squally and showery at first, then fair. Becoming colder.

WARNINGS

The Signals are still flying on all coasts.

Note.—The South Cone, point downwards (⌋), means that gales, or strong winds, are probable, at first from the Southward (from S.E. round by S. to N.W.). Should it appear likely that a gale beginning from between W. and N.W. is likely to veer towards N. or N.E., the North Cone is hoisted in preference to the South Cone. The North Cone, point upwards (⌋), means that gales, or strong winds, are probable, at first from the Northward (from N.W. round by N. to S.E.). Should it appear likely that a gale beginning from between E. and S.E. is likely to veer towards S. or S.W., the South Cone is hoisted in preference to the North Cone.

* For terms for transmission of Forecasts by Telegraph, see next page.

REPORTS FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.
	Max.	Min.					Max.	Min.			
Blackpool, to 9 p.m. ...	44	33	o, b, bc	4.7	0.25	Hastings ...	*	*	*	0.0	*
Southport, to 9 p.m. ...	44	34	chp, c	5.2	0.23	Broadstairs ...	*	*	*		*
Rhyl, to 6 p.m. ...	*	*	*	6.0	*	Margate, to 6 p.m. ...	43	37	r	0.0	*
Llandudno ...	*	*	*	5.9	*	Lowestoft, to 6 p.m....					
Bettws-y-Coed, to 6 p.m. ...	44	35	cpk, c	3.2	*	Skegness ...	43	*	o, r	0.9	*
Aberystwyth, to 6 p.m. ...	45	39	r, c	4.5	0.17	Scarborough ...	44	*	*	1.1	*
Plymouth, to 9 p.m. ...						Harrogate, to 6 p.m. ...	42	30	b, op, c	1.0	0.13
Bournemouth, to 6 p.m. ...	47	37	*	2.1	*	Darwen, to 7 p.m. ...	40	29	b, om, r, b	0.0	0.40
Worthing ...	*	*	*	0.0	*	Manchester, to 9 p.m. ...					
Brighton ...	45	*	*	0.0	*	Birmingham, to 9 p.m. ...	46	34	o, r, h, o	1.8	0.23
Eastbourne, to 6 p.m. ...	43	*	*	0.0	*						

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

STATIONS. 26 th Feb ^y , 1905.	TEMPERATURE F.		WEATHER.	RAIN. — Ins.	STATIONS.	TEMPERATURE F.		WEATHER.	RAIN. — Ins.
	Max.	Min.				Max.	Min.		
St. Petersburg	Observations not received.				Algiers 26 th Feb ^y , 1905.				
Utrecht... ..					Tunis				
Groningen					Madeira (Funchal)				
Vienna									
Florence									
Rome					Geneva 25 th Feb ^y , 1905.	1 p.m.		1 p.m.	Measured
Naples					41	*	6	7 a.m.	
Palermo					Berne	39	*	6	—
Brindisi					Coire	41	*	6	—
Malta					Castasegna... ..	43	*	6	—
					Lugano	48	*	6	—
					Davos	30	*	6	—

EXPLANATION OF THE COLUMNS GIVEN ON PAGE 1.

WEATHER.—*Beaufort Scale* is b. blue sky; c. detached clouds; d. drizzling rain; f. fog; g. dark, 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.

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

TABLE SHOWING THE LOCAL STANDARD TIMES AND THE CORRESPONDING GREENWICH TIMES OF THE OBSERVATIONS RECORDED ON PAGE 1.					TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET, FOR STATIONS IN THE UNITED KINGDOM, TO-DAY.			
COUNTRIES, &c.	Hours of Morning Observations by Local Standard Time.	Corresponding Greenwich Times.	Hours of Evening Observations by Local Standard.	Corresponding Greenwich Times.	27 th Feb ^y , 1905.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
British Isles	8 a.m. (West European)	8 a.m.	6 p.m.* (W.E.T.)	6 p.m.*	Yarmouth	6.47	12.6	5.25
Holland	7 a.m. (" ")	7 a.m.	7 p.m. (W.E.T.)	7 p.m.	Greenwich	6.53	12.13	5.33
Germany, Denmark Norway, Sweden }	8 a.m. (Mid-European)	7 a.m.	8 p.m. (M.E.T.)	7 p.m.	Wick	7.16	12.25	5.34
Belgium	7 a.m. (West European)	7 a.m.	Not published	—	Valencia	7.35	12.54	6.13
France	7 a.m. (Paris) ...	6.51 a.m.	6 p.m. (Paris)	5.51 p.m.				
Spain	8 a.m. (West European)	8 a.m.	6 p.m. (W.E.T.)	6 p.m.				
Portugal	8 a.m. (Lisbon) ...	8.36 a.m.	3.23 p.m. (Lisbon)	4 p.m.				
Azores { Ponta Delgada ...	6 a.m. (Local) ...	7.43 a.m.	9 p.m. (Local)	10.43 p.m.				
Azores { Horta	6 a.m. (Local) ...	7.55 a.m.	9 p.m. (Local)	10.55 p.m.				

SUBSCRIPTIONS both for the Daily and Weekly Weather Reports may be paid, in advance, to the Meteorological Office.

TERMS: For Daily Weather Report, forwarded by Book Post, £1 0 0 per annum.
 " Weekly " " " £1 10 0

Single Copies, 6d.

Single Copies of the Daily Weather Report (price 1d.) may be obtained after 3 p.m. on the day of issue at the Meteorological Office, and at Messrs. W. H. SMITH & SONS' Bookstalls at 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 the Meteorological Office at 11 a.m., and between 7 and 8 p.m. The latest forecast can be had by Reply Telegram, on paying at any Post Office in the United Kingdom **Sixpence in addition to the cost of the inquiry and reply Telegrams.** Information as to the Terms on which Forecasts can be sent daily, for a long or short period, may be obtained on application to the Meteorological Office, 63, Victoria Street, S.W., either personally or by post.

* At Oxford the observations are taken at 8 p.m.

DAILY WEATHER REPORT

for 8 a.m. on *Tuesday, 28th February, 1905.*

Issued by the METEOROLOGICAL OFFICE, 63, Victoria Street, London. *W. N. SHAW, Secretary.*

STATIONS.		YESTERDAY EVENING. (See note on last page.)					THIS MORNING. (See note on last page.)										PAST 24 HOURS.				
		BAROM.		TEMP.		WIND	BAROMETER.		TEMPERATURE.			WIND.		Sea (0 to 9.)	Temp.		Weather	Sun- shine Hours	Rainfall. Ins.		
		At 82° Fahr. and M.S.L.	Dry Bulb.	Direc.	Force (0 to 12.)		At 82° 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.	°
SCANDINAVIA.	Haparanda...	29.96	31	S	2	0	29.90	-0.07	28	28	+18	S	2	0	*	32	7	-	*	0.04	
	Hernösand...	29.86	31	SE	0	0	29.78	-0.11	27	26	-5	SE	2	0	*	32	27	-	*	-	
	Stockholm...	29.75	30	SSE	2	0	29.65	-0.25	31	31	-2	SE	4	0	*	36	30	-	*	-	
	Wisby...	29.71	33	SSE	4	0	29.61	-0.24	33	32	+1	SE	2	5	*	36	30	-	*	0.04	
	Karlstad...	29.62	30	SSE	2	0	29.54	-0.20	33	32	-1	NE	2	5	*	36	30	-	*	0.08	
	Færder (X'ania Fjord)	29.50	33	SE	6	0	29.43	-0.17	35	34	-1	ESE	5	0	3	37	32	-	*	-	
	Bodö...	29.66	30	E	4	0	29.60	-0.10	35	33	+3	ESE	5	0	2	35	28	-	*	-	
	Christiansund	29.34	41	SE	2	0	29.32	-0.08	39	33	-2	SE	2	0	4	41	39	-	*	-	
Skudesnaes	29.18	39	SE	8	0	29.10	-0.14	40	38	+1	ESE	10	0	5	41	37	-	*	-		
BRITISH ISLANDS.	Sumburgh Head																				
	Stornoway...	28.84	40	WNW	3	0	28.95	+0.19	39	37	+1	NNW	2	0	2	43	36	-	*	0.12	
	Malin Head...	29.09	40	NW	9	0	29.10	+0.24	42	40	+1	NW	8	0	7	45	34	-	*	0.38	
	Blackod Pt.	29.41	39	WNW	8	0	29.37	+0.06	39	37	0	NW	6	0	5	43	34	-	*	0.12	
	Valencia...	29.60	41	W	6	0	29.53	+0.05	41	37	-3	WNW	6	0	6	44	35	-	*	0.26	
	Roche's Point...	29.51	40	NW	4	0	29.48	+0.17	37	36	-5	W	3	0	3	45	35	-	*	0.02	
	Parsonstown...	29.42	37	WNW	3	0	29.38	+0.17	36	34	-4	W	4	0	4	43	32	-	*	0.03	
	Donaghadee...	29.16	39	WNW	5	0	29.11	+0.26	36	36	-6	WNW	5	0	5	45	34	-	*	0.12	
	Liverpool Obsy...	29.19	40	W	7	0	29.16	+0.29	38	36	-4	WSW	6	0	6	44	36	-	*	0.01	
	Holyhead...	29.25	40	WNW	8	0	29.21	+0.25	39	37	-5	WNW	8	0	6	45	36	-	*	0.01	
	Pembroke (St Ann's)	29.41	41	NW	7	0	29.39	+0.22	40	37	-4	WNW	7	0	6	45	39	-	*	0.01	
	Scilly (St. Mary's)	29.56	46	NW	6	0	29.52	+0.11	41	38	-2	NW	5	0	5	48	38	-	*	0.02	
	Jersey (St. Aubins)																				
	Portland Bill...	29.38	43	WNW	7	0	29.41	+0.12	40	37	-3	WNW	6	0	5	46	35	-	*	0.04	
	Dungeness...	29.30	43	WSW	4	0	29.33	+0.07	36	34	-5	W	4	0	2	46	33	-	*	0.01	
	Wick...	28.82	39	S	1	0	28.91	+0.20	39	38	-1	E	2	0	2	40	35	-	*	0.03	
	Nairn...	28.85	39	SW	3	0	28.89	+0.22	34	33	-3	SW	1	0	1	41	32	-	*	0.05	
Aberdeen...	28.86	37	WNW	1	0	28.92	+0.18	34	33	-6	W	1	0	3	41	33	-	*	0.46		
Leith...	28.89	43	WNW	3	0	28.91	+0.31	40	38	+2	WSW	3	0	4	44	36	-	*	0.04		
North Shields	28.88	40	WNW	3	0	28.98	+0.23	39	37	0	WSW	3	0	2	43	35	-	*	0.02		
Spurn Head	29.05	41	WSW	6	0	29.15	+0.15	36	35	0	SW	4	0	4	45	35	-	*	0.02		
Yarmouth...	29.15	42	WSW	4	0	29.23	+0.09	34	32	-2	WSW	4	0	3	45	33	-	*	0.15		
Clacton-on-Sea	29.25	42	SW	4	0	29.32	+0.11	39	38	+1	WSW	4	0	3	45	33	-	*	0.03		
Nottingham...	29.18	39	WNW	4	0	29.21	+0.19	36	34	0	W	2	0	2	47	33	-	*	0.04		
Bath...	29.37	42	W	5	0	29.37	+0.16	37	34	-3	WSW	3	0	3	48	34	-	*	0.05		
Oxford...	29.33	39	W	3	0	29.33	+0.15	35	33	-3	WSW	3	0	3	48	31	-	*	0.01		
London (St. James Park)	29.28	44	W	5	0	29.33	+0.11	34	32	-5	WSW	3	0	3	48	34	-	*	0.02		
GERMANY, &c.	The Scaw (Skagen)	29.45	35	SSE	5	0	29.39	-0.15	36	35	0	SSE	6	0	3	37	34	-	*	0.08	
	Fanö...	29.31	36	SE	4	0	29.30	-0.07	36	35	+2	ESE	4	0	3	39	32	-	*	-	
	Cuxhaven...	29.40	41	S	3	0	29.33	-0.08	36	35	+1	S	4	0	3	45	35	-	*	-	
	The Helder...	29.25	41	SW	6	0	29.29	+0.03	38	36	0	WSW	3	0	3	43	37	-	*	0.28	
	Brussels...	*	*	*	*	*	29.39	-0.02	34	34	0	WSW	4	0	3	45	32	-	*	0.12	
	Berlin...	29.53	43	SSE	1	0	29.54	-0.07	35	35	-2	SSW	1	0	3	46	32	-	*	-	
	Frankfurt...	29.58	38	W	3	0	29.55	-0.02	36	34	+1	SW	3	0	3	43	32	-	*	0.04	
	Munich...	29.63	38	SW	4	0	29.69	-0.02	33	32	+6	SW	3	0	3	43	27	-	*	-	
FRANCE.	C. Gris Nez...	29.39	43	SSW	5	0	29.47	+0.12	37	35	-1	W	5	0	5	45	36	-	*	0.04	
	Brest...	29.63	44	NW	5	0	29.59	+0.12	42	40	+1	NW	4	0	4	48	39	-	*	0.04	
	Lorient...	29.66	46	W	6	0	29.61	+0.12	42	40	-4	WNW	4	0	5	52	41	-	*	0.16	
	Rochefort...	29.80	45	WNW	6	0	29.77	+0.09	43	41	0	SW	4	0	5	48	41	-	*	0.12	
	Biarritz...	29.94	48	W	7	0	29.82	-0.02	46	46	+3	SSW	4	0	6	48	41	-	*	0.75	
	Paris...	29.54	43	SW	3	0	29.54	+0.04	34	33	0	SW	2	0	3	49	32	-	*	-	
	Belfort...	29.61	35	W	4	0	29.61	+0.02	33	32	-2	WSW	6	0	3	37	30	-	*	0.20	
	Lyons...	29.71	36	ESE	1	0	29.76	+0.12	32	31	-9	SSE	1	0	3	42	27	-	*	0.08	
Nice...	29.55	42	SW	2	0	29.53	-0.23	36	34	-4	W	0	0	2	52	34	-	*	0.16		
Perpignan...	29.73	47	NW	5	0	29.81	+0.12	45	40	+8	NW	2	0	3	51	37	-	*	-		
SPAN. PEN.	Corunna...																				
	Lisbon...	30.25	51	SSW	2	0	30.12	-0.05	54	52	+2	WSW	4	0	3	57	50	-	*	-	
	Azores (P. Delgada)	30.58	56	N	4	0	30.51	-0.05	57	52	-1	SW	4	0	3	61	55	-	*	-	
" (Horta)	30.61	56	SE	2	0	30.55	-0.05	54	51	+2	NW	2	0	1	64	52	-	*	-		

NOTE: The Sunshine for London given in this Table is recorded on the Tower of the Wesleyan Training College, Westminster: the Sunshine entered to Dungeness is recorded at Littlestone-on-Sea.

* Observations for this column not generally received.

+ Observations received too late for insertion in Charts on next page.

WEATHER CHARTS

FOR *Tuesday, 28th February, 1905.*

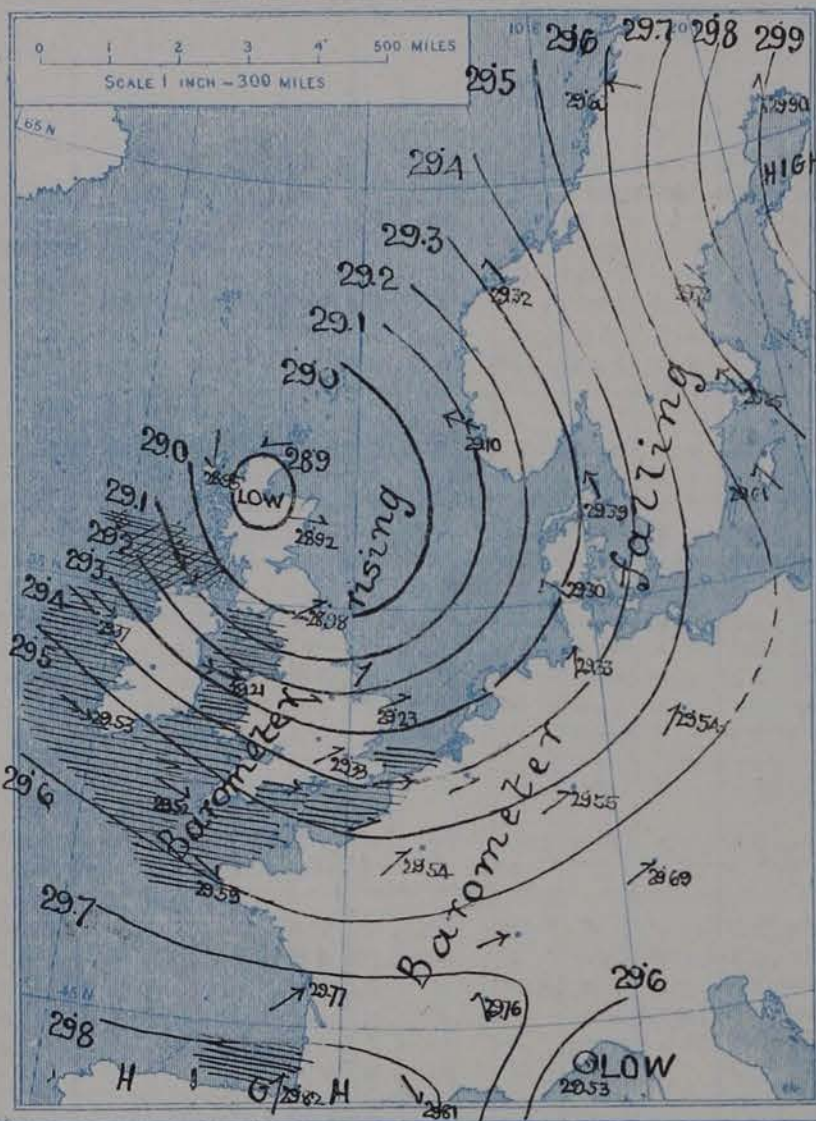
I. BAROMETER, WIND AND SEA. *This Morning.*

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

WIND.—Arrows show Directions and Force, flying with the wind.

Force above 10 → : Force 5 to 7 → : } Calm ⊙
Force 8 to 10 → : Force 1 to 4 → :

SEA.—Rough  High 



II. TEMPERATURE AND WEATHER. *This Morning.*

TEMPERATURE.—Isotherms are drawn for each 10°.

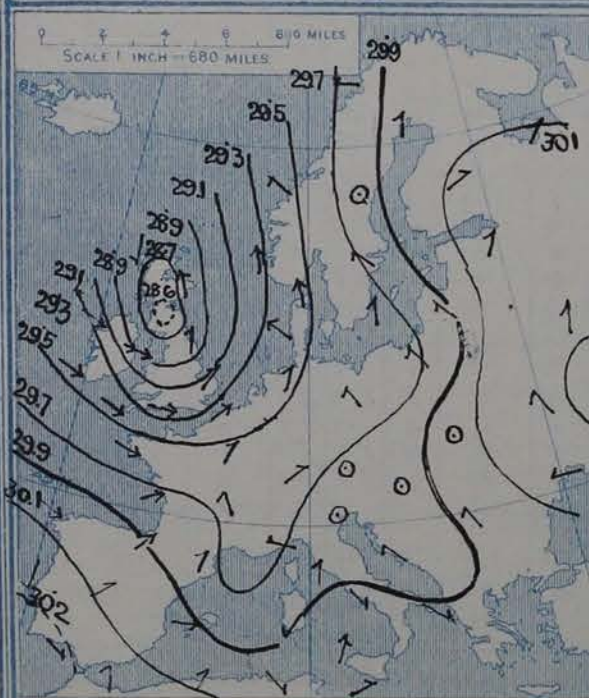
WEATHER.—Shown by Letters of the Beaufort Scale. (See P. 4.)

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



III. BAROMETER AND WIND

Yesterday morning.



IV. EXTREMES OF TEMPERATURE

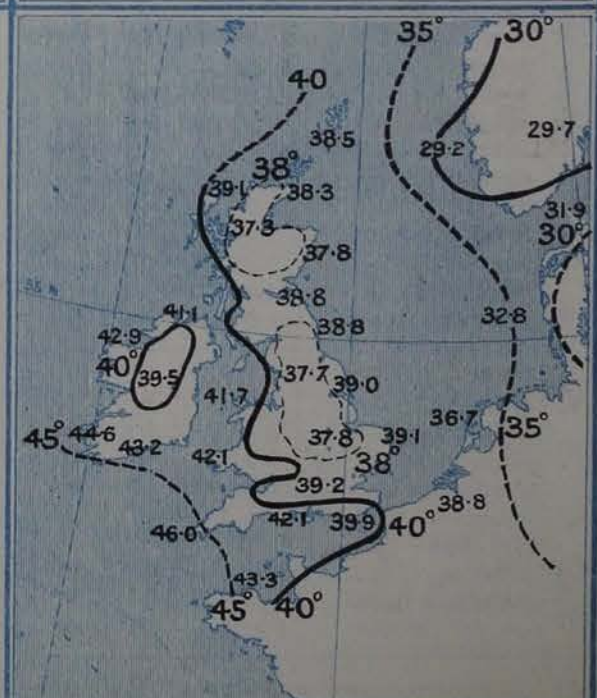
recorded

in various districts of the United Kingdom during the week ended Saturday, 25th FEB.



V Means of DAILY TEMPERATURE

at 8 A.M. for the Two monthly period FEBRUARY-MARCH (1871-1900)



GENERAL SITUATION AT 8 A.M.

PRESSURE

A large depression still covers the greater part of Northwestern Europe, the central portion of the system, with readings below 28.9 ins., being now found in the neighbourhood of the Moray Firth. Over Scotland the gradients are slight, but in all surrounding regions they are still rather steep. The highest pressures, 29.9 ins. and upwards, are found respectively over Lapland and over the Spanish Peninsula. The barometer is rising slightly over Great Britain and the neighbouring parts of the continent, but is falling in Scandinavia, and also in the West and South of France.

WIND

TEMPERATURE

WEATHER

AND

SEA

A distinct cyclonic circulation of air still prevails, the current being strong to a gale from W. and N.W. on our Western coasts, moderate from the S.W.nd over France, Germany, the Netherlands and the East of England, and S.E.th in Scandinavia and Denmark, with a strong gale at Skudesnaes. Temperature has fallen in most places, the readings in these Islands being below 40° at all but a few of the coast stations in the West and South, and below 35° in several parts of Great Britain, as well as in Belgium and Central France. Frost still prevails in Sweden, the lowest temperature reported being 27° at Hernösand. The weather is at present fair or fine over Great Britain and the neighbouring parts of the continent, but is showery, with hail, in the West of Ireland. In other parts of our area it is dull and unsettled, with rain at Biarritz, and snow at Belfort, as well as in the South of Sweden. The sea is high at Malin Head, and rough or rather so on our Western, Southern and the French coasts generally.

During yesterday the thermometer rose to 45° and upwards at most of the English and Irish stations, and to 48° at several places in the South of England. Frost occurred at night over the inland parts of the Kingdom generally. The amount of bright sunshine was, as a rule, small, but Lowestoft recorded 5.1 hrs. and Scilly 7.1 hrs. Rain, hail or sleet fell over nearly the whole of Western Europe, the largest amounts reported being 0.8 in. at Darwen and Biarritz and 0.5 in. at Aberdeen and Manchester.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

The depression in the North will probably continue to disperse gradually, but further disturbances are likely to approach our Western coasts in the course of the ensuing 24 hours. Fair weather will continue today in most parts of Great Britain. In Ireland the weather will remain showery, with backing winds in the latter part of the day.

FORECASTS*

For the 24 hours ending at NOON on 1st March, 1905.

DISTRICTS.

FORECASTS.

0	{ SCOTLAND NORTH	Light breezes, chiefly from the W. nd or N.W. nd ; fair generally, frost at night.
1	{ SCOTLAND EAST	
2	{ ENGLAND N.E.	W. nd and S.W. nd winds, light or moderate; fair generally, frost inland at night.
3	{ ENGLAND EAST	
4	{ MIDLAND COUNTIES	W. nd to S.W. nd winds, moderate or fresh; fair today, frost inland at night, becoming less settled tomorrow.
5	{ ENGLAND SOUTH	

DISTRICTS.

FORECASTS.

6	{ SCOTLAND WEST	Same as Nos. 0 and 1.
7	{ ENGLAND N.W.	
8	{ ENGLAND S.W.	N.W. nd winds, backing later to W. or S.W.; fair at first, less settled later, probably some rain.
9	{ IRELAND NORTH	
10	{ IRELAND SOUTH	At 6.50 pm yesterday to District 10 and part of 9, "Hoist South Cone." At 7.15 pm. to Districts 6, 7, 8 and remainder of 9, "Hoist North Cone."
WARNINGS		

Note.—The South Cone, point downwards (⌵), means that gales, or strong winds, are probable, at first from the Southward (from S.E. round by S. to N.W.). Should it appear likely that a gale beginning from between W. and N.W. is likely to veer towards N. or N.E., the North Cone is hoisted in preference to the South Cone.
The North Cone, point upwards (⌶), means that gales, or strong winds, are probable, at first from the Northward (from N.W. round by N. to S.E.). Should it appear likely that a gale beginning from between E. and S.E. is likely to veer towards S. or S.W., the South Cone is hoisted in preference to the North Cone.

* For terms for transmission of Forecasts by Telegraph, see next page.

REPORTS FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.
	Max.	Min.					Max.	Min.			
Blackpool, to 9 p.m. ...	44	33	o, o, c, p, c	1.5	0.39	Hastings ...	*	*	*	3.0	*
Southport, to 9 p.m. ...	44	34	c, o, r, o, r, c	0.7	0.35	Broadstairs ...	*	*	*	*	*
Rhyl, to 6 p.m. ...	*	*	*	2.3	*	Margate, to 6 p.m. ...	46	33	3, o	4.4	0.16
Llandudno ...	*	*	*	0.1	*	Lowestoft, to 6 p.m. ...	46	32	b, c, s, g, r, g, b	5.1	0.13
Bettws-y-Coed, to 6 p.m. ...	46	36	c, p, o	2.5	*	Skegness ...	45	*	b, r, s, p, b, c	2.7	*
Aberystwyth, to 6 p.m. ...	45	39	r, o, c	0.3	0.08	Scarborough ...	43	*	*	0.6	*
Plymouth, to 9 p.m. ...	48	36	o, g, p, b	3.5	0.06	Harrogate, to 6 p.m. ...	44	32	c, s, c, b, c, v	2.0	0.20
Bournemouth, to 6 p.m. ...	47	35	*	1.5	*	Darwen, to 9 p.m. ...	40	30	o, r, s, o, g	0.2	0.81
Worthing ...	*	*	*	2.3	*	Manchester, to 9 p.m. ...	45	33	s, r, d, s, h	0.0	0.46
Brighton ...	45	*	*	2.5	*	Birmingham, to 9 p.m. ...	46	32	o, c, s, p, b	2.8	0.07
Eastbourne, to 6 p.m. ...	46	*	*	2.5	*						

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

STATIONS. 27 th Feb. 1905.	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS. 27 th Feb. 1905.	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
St. Petersburg ...	32	27	o, o	-	Algiers 27 th Feb. 1905.	64	48	b, b	-
Utrecht ...	48	28	o, b, c	-	Tunis ...	59	36	c, b, c	-
Groningen ...	49	36	o, o	-	Madeira (Funchal) ...	63	46	c, b, c	-
Vienna ...	36	30	o, m	-					
Florence ...	46	40	o, r	0.12	Geneva 26 th Feb. 1905.	1 p.m.	*	1 p.m.	Measured
Rome ...	52	43	o, o	0.24	Berne ...	*	*	Observations	7 a.m.
Naples ...	51	41	c, o	0.51	Coire ...	*	*	not	
Palermo ...	47	42	b, b	0.16	Castasegna ...	*	*	received.	
Brindisi ...	61	45	c, c	0.12	Lugano ...	*	*		
Malta ...	60	50	b	-	Davos ...	*	*		

EXPLANATION OF THE COLUMNS GIVEN ON PAGE 1.

WEATHER.—Beaufort Scale is b. blue sky; c. detached clouds; d. drizzling rain; f. fog; g. dark, 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.

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

TABLE SHOWING THE LOCAL STANDARD TIMES AND THE CORRESPONDING GREENWICH TIMES OF THE OBSERVATIONS RECORDED ON PAGE 1.

COUNTRIES, &c.	Hours of Morning Observations by Local Standard Time.	Corresponding Greenwich Times.	Hours of Evening Observations by Local Standard.	Corresponding Greenwich Times.
British Isles ...	8 a.m. (West European)	8 a.m.	6 p.m.* (W.E.T.)	6 p.m.*
Holland ...	7 a.m. (")	7 a.m.	7 p.m. (W.E.T.)	7 p.m.
Germany, Denmark Norway, Sweden }	8 a.m. (Mid-European)	7 a.m.	8 p.m. (M.E.T.)	7 p.m.
Belgium ...	7 a.m. (West European)	7 a.m.	Not published	—
France ...	7 a.m. (Paris)	6.51 a.m.	6 p.m. (Paris)	5.51 p.m.
Spain ...	8 a.m. (West European)	8 a.m.	6 p.m. (W.E.T.)	6 p.m.
Portugal ...	8 a.m. (Lisbon)	8.36 a.m.	3.23 p.m. (Lisbon)	4 p.m.
Azores { Ponta Delgada	6 a.m. (Local)	7.43 a.m.	9 p.m. (Local)	10.43 p.m.
Horta	6 a.m. (Local)	7.55 a.m.	9 p.m. (Local)	10.55 p.m.

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

28 th Feb. 1905.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth ...	6.45	12.6	5.27
Greenwich ...	6.51	12.13	5.35
Wick ...	7.14	12.25	5.36
Valencia ...	7.33	12.54	6.15

SUBSCRIPTIONS both for the Daily and Weekly Weather Reports may be paid, in advance, to the Meteorological Office.

TERMS: For Daily Weather Report, forwarded by Book Post, £1 0 0 per annum.

" Weekly " " " " £1 10 0 " Single Copies, 6d.

Single Copies of the Daily Weather Report (price 1d.) may be obtained after 3 p.m. on the day of issue at the Meteorological Office, and at Messrs. W. H. SMITH & SONS' Bookstalls at 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 the Meteorological Office at 11 a.m., and between 7 and 8 p.m. The latest forecast can be had by Reply Telegram, on paying at any Post Office in the United Kingdom Sixpence in addition to the cost of the inquiry and reply Telegrams. Information as to the Terms on which Forecasts can be sent daily, for a long or short period, may be obtained on application to the Meteorological Office, 63, Victoria Street, S.W., either personally or by post.

ADDITIONS AND CORRECTIONS TO THE

1. REPORTS RECEIVED TOO LATE FOR INSERTION DAILY.

DATE.	STATIONS.	YESTERDAY EVENING					THIS MORNING.										PAST 24 HOURS.				
		Barom.	Temp.	Wind.		Weather.	Barometer.		Temperature.			Wind.		Weather.	Sea (0 to 9).	Temp.		Weather.	Sun-shine.	Rainfall.	
At 32° and M.S.L.	Dry Bulb.	Direc.	Force (0 to 12).	At 32° Fahr. and M.S.L.	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Direc.	Force (0 to 12).	Max.	Min.	Hours.	Ins.							
1 st	Corunna.	30.56	54	N	3	b	30.58	-07	39	37	-4	NE	1	f	2	55	32	-	-	-	
"	P. Delgada.	30.48	56	ENE	3	b	30.41	-10	58	56	0	SE	4	c	3	63	55	-	-	0.12	
2 nd	Corunna.	30.49	54	N	3	b	30.47	-11	40	39	+1	E	1	f	3	55	?	-	-	-	
3 rd	The Helder.	29.82	41	WNW	5	b	30.02	+40	40	-	-1	W	4	bc	4	43	37	-	-	-	
"	Corunna.	30.50	52	NW	1	o	30.54	+07	40	39	0	ENE	1	f	5	54	34	-	-	-	
4 th	Nice.	30.22	45	Z	0	bc	30.42	+40	45	-	+7	W	1	m	2	54	38	-	-	-	
"	Corunna.	30.49	55	NE	1	b	30.50	-04	41	39	+1	E	1	f	5	57	36	-	-	-	
6 th	Sumburgh Head.	29.65	48	WSW	7	o	29.58	-13	42	40	-5	W	4	o	6	48	39	0.7,0	-	0.33	
"	Corunna.	30.54	53	ESE	1	b	30.54	.00	45	41	+5	SE	3	bc	4	55	37	-	-	-	
"	Lisbon.	30.49	52	WNW	2	b	30.51	.00	41	41	-2	NNW	3	b	-	55	41	-	-	-	
"	P. Delgada.	30.43	58	S	4	b	30.39	-03	58	53	0	SSE	5	b	4	64	57	-	-	-	
7 th	Sumburgh Head.	29.66	41	W	4	o	29.43	+35	38	37	-4	W	3	o	5	44	36	0.7,0	-	0.21	
"	Corunna.	30.49	59	SSE	3	b	30.54	.00	43	41	-2	SE	1	b	4	61	37	-	-	-	
"	P. Delgada.	30.32	59	S	5	b	30.22	-17	59	56	+1	S	6	b	4	63	55	-	-	-	
8 th	Sumburgh Head.	30.08	41	W	4	bc	30.14	+21	40	38	+2	SSW	3	o	5	44	36	bc,0	-	0.18	
"	Corunna.	30.45	55	SE	1	b	30.38	-16	43	41	0	SE	3	b	4	57	37	-	-	-	
"	P. Delgada.	30.08	60	S	6	+	30.10	-12	53	50	-6	N	3	b	4	63	52	-	-	0.28	
9 th	Sumburgh Head.	29.95	45	SW	4	o	29.79	-35	46	45	+6	W	5	o	6	47	39	0	-	0.01	
"	Corunna.	30.23	59	SE	1	b	30.34	-04	43	41	0	S	3	bc	3	63	37	-	-	-	
"	P. Delgada.	30.18	53	NNE	3	b	30.19	+09	50	46	-3	NNE	3	b	4	61	50	-	-	-	
10 th	Sumburgh Head.	29.65	43	W	5	o	29.86	+07	35	32	-11	W	5	b	6	46	35	7,0	-	0.17	
"	Lorient.	30.36	45	E	2	bc	30.45	+09	40	-	0	E	2	m	2	52	39	-	-	-	
"	Corunna.	30.34	58	WSW	4	bc	30.62	+28	41	39	-2	S	2	f	3	59	36	-	-	-	
"	P. Delgada.	30.24	52	NE	3	bc	30.19	.00	52	50	+2	ENE	3	bc	4	63	50	-	-	-	
11 th	Sumburgh Head.	29.81	29	W	6	S	30.02	+16	26	25	-9	NW	4	o	6	39	24	bc,3	-	0.01	
"	Corunna.	30.46	58	S	1	b	30.44	-18	44	41	+3	ESE	4	o	3	59	39	-	-	-	
"	P. Delgada.	30.23	57	SSE	5	b	30.25	+06	57	51	+5	SE	5	o	4	61	42	-	-	-	
13 th	Sumburgh Head.	30.26	31	N	3	o	30.06	-22	37	37	+11	S	4	+	5	37	25	0.7,0	-	0.05	
"	Spurn Head.	30.43	33	NW	4	S	30.40	-06	36	35	+5	SW	1	o	4	36	30	3.7,0	-	0.08	
"	Corunna.	30.50	55	ENE	3	bc	30.46	-08	40	-	-10	E	1	f	3	55	34	-	-	-	
14 th	Sumburgh Head.	-	-	-	-	-	30.19	+13	45	44	+8	W	4	o	5	45	37	0.7,0	-	0.07	
"	Corunna.	30.45	54	NE	1	b	30.50	+04	40	37	0	SSE	1	b	2	55	34	b	-	-	
"	P. Delgada.	30.12	59	S	5	+	30.19	+03	65	63	-5	NNE	4	+	4	63	54	-	-	0.47	
15 th	Sumburgh Head.	30.22	45	W	3	o	29.98	-21	43	43	-2	SSW	4	+	5	47	42	0.7	-	0.05	
"	P. Delgada.	30.39	59	SE	5	m	30.50	+31	54	54	-1	E	5	c	4	61	55	-	-	0.04	
16 th	Sumburgh Head.	29.97	45	WSW	4	o	29.69	-29	46	45	+3	WSW	5	o	6	47	43	c,0	-	0.01	
"	Corunna.	30.57	54	SE	1	b	30.54	-	39	37	-	E	1	f	4	57	32	-	-	-	
"	P. Delgada.	30.59	57	E	4	b	30.63	+13	55	51	+1	NNE	2	c	3	63	50	-	-	-	
17 th	Sumburgh Head.	29.43	45	W	4	c	29.30	-39	41	39	-5	W	6	c	6	46	37	7,c	-	0.23	
"	Scilly.	30.26	51	WSW	4	m	30.25	-16	49	47	0	WNW	4	c	4	53	46	7,m,m	0.1	0.03	
"	Corunna.	30.49	52	NNW	3	b	30.54	.00	48	46	+9	NNW	1	o	3	55	39	-	-	-	
18 th	Sumburgh Head.	29.51	41	W	5	c	29.22	-08	42	42	+1	SSW	5	+	6	44	38	b,c	-	0.25	
"	Scilly.	30.35	49	WNW	4	c	30.29	+04	50	50	+1	SW	4	o	6	52	46	bc,c	7.3	-	
"	Corunna.	30.53	55	NW	1	b	30.58	+04	47	46	-1	NW	1	f	5	57	41	-	-	-	
19 th	Sumburgh Head.	28.65	40	W	8	+	29.07	-15	36	34	-6	NW	8	c	7	47	33	bc,7	-	0.17	
20 th	Sumburgh Head.	29.41	33	N	6	S	30.02	+95	35	32	-1	N	6	c	7	36	29	S	-	0.09	
"	Corunna.	30.48	55	NNW	3	b	30.49	-04	52	49	0	NW	6	o	7	55	45	-	-	-	
"	P. Delgada.	30.58	57	ESE	4	+	30.49	-13	56	54	+1	ESE	4	+	4	61	54	-	-	-	
21 st	Sumburgh Head.	30.39	35	N	4	o	30.59	+57	35	33	0	Z	0	o	4	36	32	0	-	-	
"	Corunna.	30.45	50	NNW	6	o	30.46	-03	48	47	-4	NE	6	+	6	54	43	-	-	0.16	
"	P. Delgada.	30.40	57	ESE	4	bc	30.30	-19	57	55	+1	SE	1	bc	4	61	55	-	-	-	
22 nd	Sumburgh Head.	30.62	39	W	2	o	30.60	+01	38	36	+3	W	2	c	4	41	34	0	-	-	
"	Corunna.	30.37	45	E	3	o	30.23	-23	43	39	-5	NE	3	o	5	48	36	-	-	0.12	
23 rd	Sumburgh Head.	30.54	38	W	2	b	30.45	-15	39	36	+1	S	2	o	4	42	37	bc,b	-	-	
"	Corunna.	30.18	47	E	4	c	30.15	-08	45	43	+2	NE	1	o	5	48	37	-	-	0.28	
"	P. Delgada.	30.29	57	ESE	4	b	30.29	+04	55	53	-3	E	3	c	4	63	54	-	-	-	
24 th	Sumburgh Head.	30.36	37	SSE	3	o	30.09	-36	39	38	0	SSE	4	o	5	42	35	0	-	0.04	
"	Scilly.	30.15	40	NNE	5	o	29.97	-25	39	36	-2	ENE	2	o	2	43	35	c,0	0.0	-	
"	Corunna.	30.15	42	SSE	1	+	30.12	-03	44	41	-1	SSE	1	o	5	48	36	-	-	0.32	
"	P. Delgada.	30.40	58	Z	0	bc	30.41	+12	53	51	-2	Z	0	b	3	63	52	-	-	-	
25 th	Sumburgh Head.	29.90	39	SSE	4	+	29.64	-45	38	38	-1	W	1	o	5	40	37	7	-	0.17	
"	Corunna.	30.08	49	WNW	3	o	30.15	+03	42	41	-2	SSW	1	f	3	50	37	-	-	0.04	
"	P. Delgada.	30.50	54	NE	4	b	30.50	+09	53	46	0	NE	1	bc	2	63	52	-	-	-	
26 th	Sumburgh Head.	29.53	36	W	1	b	28.92	-72	39	37	+1	SE	7	o	7	41	36	bc,b	-	0.08	

