METEOROLOGICAL OFFICE.

DAILY WEATHER REPORTS.

1ST JANUARY TO 30TH JUNE, 1904.

DAILY WEATHER REPORT.

January to June 1904

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SUPPLEMENT TO THE DAILY WEATHER REPORT.

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. Means of				Absolute Extremes.				RAINFALL. Means for		BRIGHT SUNSHINE. Means, 1881-1900.	
			Dry Bulb 8 a.m.	Wet Bulb 8 a.m.	Daily Maximum.	Daily Minimum.	Maximum.	Date.	Minimum.	Date.	1871-1900. Days with Rain.	1866-1900. Total Fall.	Average Duration.	Per cent. of possible.
		(Inches.)	°	°	°	°	°		°			*(Inches.)*	*(Hours.)*	
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	—	—
	Parsonstown	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	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	66 · 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 · 8	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 · 3	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	—	—
	Loughborough	29 · 971	38 · 1	35 · 1	42 · 8	32 · 1	[59]*	[1898]	[2]*	[1881]	17	2 · 04	—	—
	Oxford	30 · 001	36 · 9	35 · 8	42 · 9	33 · 3	56	1877, 90	7	1881	17	2 · 08	46 · 4	18
	LONDON	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 · 6	37 · 2	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	—	—
	Parsonstown	29 · 909	39 · 1	37 · 8	46 · 9	35 · 0	59	1891	6	1895	16	3 · 12	68 · 0	25
	Donaghadee	29 · 888	40 · 1	39 · 2	45 · 6	36 · 5	57	1897	16	1895	17	3 · 33	—	—
	Liverpool	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 · 565]	[39 · 6]	[38 · 5]	[43 · 8]	[35 · 1]	—	—	—	—	[19]	[4 · 30]	—	—
	Dungeness	29 · 986	39 · 1	38 · 0	44 · 5	35 · 6	57	1897	11	1889	15	1 · 37	—	—
	Wick	29 · 787	37 · 7	36 · 4	43 · 0	32 · 8	59	1878	2	1895	17	2 · 06	—	—
	Nairn	29 · 808	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	—	—
	Loughborough	29 · 907	36 · 6	35 · 5	45 · 4	33 · 0	[64]*	[1891]	[— 5°]	[1895]	13	1 · 75	—	—
	Oxford	29 · 991	37 · 4	36 · 3	45 · 2	34 · 3	64	1891	7	1895	14	1 · 80	68 · 1	25
	LONDON	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 · 6	46 · 4	38 · 5	[62]*	[1894]	[26]*	[1886]	[19]*	[2 · 06]*	—	—
	Blacksod Point	29 · 880	43 · 3	41 · 4	48 · 4	39 · 1	[64]*	[1894, 99]	[26]*	[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	—	—
	Parsonstown	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	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]*	[1886]	14	1 · 21	—	—
	Yarmouth	29 · 904	40 · 2	38 · 6	45 · 3	35 · 3	62	1884, 89	18	1892	15	1 · 72	—	—
	Loughborough	29 · 922	38 · 4	36 · 8	49 · 7	33 · 8	[69]*	[1884, 93]	[15]*	[1883]	15	1 · 52	—	—
	Oxford	29 · 944	38 · 8	37 · 3	49 · 3	34 · 6	67	1884, 93	15	1891	13	1 · 47	116 · 8	32
	LONDON	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 Loughborough, 20 years, 1881-1900; Malin Head and Blacksod Point (Belmullet), 15 years, 1886-1900.
† The Sunshine values are for Westminster. ‡ The values for Portland Bill are for one year only—1900.

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VALUES FOR PRESSURE, TEMPERATURE, RAINFALL, AND BRIGHT SUNSHINE

(CONTINUED).

STATIONS.	PRESSURE AT 8 A.M. Means, 1871-1900.	TEMPERATURE OF AIR. 1871-1900. Means of				Absolute Extremes.				RAINFALL. Means for		BRIGHT SUNSHINE. Means, 1881-1900.	
		Dry Bulb 8 a.m.	Wet Bulb 8 a.m.	Daily Maximum.	Daily Minimum.	Maximum.	Date.	Minimum.	Date.	1871-1900. Days with Rain.	1866-1900. Total Fall.	Average Duration.	Per cent. of possible.
	(Inches.)	°	°	°	°	°		°			*(Inches.)*	*(Hours.)*	
APRIL.													
Sumburgh Head	29 · 845	42 · 1	40 · 3	46 · 2	36 · 9	56	1900	21	1899	17	2 · 06	—	—
Stornoway	29 · 833	43 · 8	42 · 3	49 · 2	37 · 2	67	1893	20	1881	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]*	—	—
Blacksod Point	29 · 867	46 · 7	44 · 5	52 · 2	42 · 6	[71]*	[1893]	[29]*	[1892, 97]	[19]*	[2 · 81]*	—	—
Valencia	29 · 883	48 · 6	46 · 0	54 · 3	43 · 1	70	1892	30	1879, 92, 97, 98	18	3 · 78	163 · 9	40
Roche's Point	29 · 887	47 · 2	45 · 0	53 · 8	42 · 7	72	1893	31	1892	15	3 · 10	—	—
Parsonstown	29 · 890	45 · 3	42 · 9	54 · 9	38 · 5	73	1893	21	1892	15	2 · 14	151 · 1	36
Donaghadee	29 · 884	45 · 0	43 · 4	51 · 4	40 · 5	65	1900	29	1898	15	1 · 94	—	—
Liverpool	29 · 896	45 · 3	42 · 3	52 · 9	40 · 6	75	1893	29	1881	14	1 · 57	—	—
Holyhead	29 · 887	46 · 1	44 · 1	51 · 7	42 · 1	75	1874, 93	31	1881, 92	14	1 · 92	—	—
Pembroke	29 · 887	45 · 7	44 · 0	50 · 7	42 · 3	70	1893	30	1879, 81	15	1 · 93	179 · 6	44
Scilly	29 · 888	49 · 0	47 · 0	52 · 6	45 · 0	66	1893	32	1876	16	2 · 12	—	—
Jersey	29 · 912	49 · 1	46 · 3	54 · 8	43 · 8	84	1874	32	1871, 76, 92, 1900	14	2 · 01	193 · 8	47
Portland Bill‡	[30 · 037]	[46 · 5]	[44 · 6]	[51 · 8]	[41 · 0]	—	—	—	—	[13]	[0 · 94]	—	—
Dungeness	29 · 894	46 · 5	44 · 3	51 · 6	41 · 3	69	1873	25	1892	13	1 · 37	—	—
Wick	29 · 853	43 · 4	41 · 6	49 · 4	37 · 2	69	1875, 1900	23	1892	16	1 · 65	—	—
Nairn	29 · 857	43 · 3	40 · 9	51 · 6	36 · 8	72	1875	21	1892	15	1 · 31	—	—
Aberdeen	29 · 876	43 · 7	40 · 9	49 · 8	38 · 0	74	1900	23	1881, 92	17	2 · 05	153 · 3	36
Leith	29 · 880	44 · 5	41 · 9	52 · 5	38 · 0	75	1875	23	1881	13	1 · 44	—	—
North Shields	29 · 888	43 · 8	41 · 7	49 · 7	38 · 5	71	1892	25	1892	14	1 · 64	—	—
Spurn Head	29 · 888	44 · 3	42 · 5	48 · 9	40 · 4	[67]*	[1885]	[30]*	[1881, 89]	13	1 · 32	—	—
Yarmouth	29 · 897	44 · 9	43 · 0	49 · 5	40 · 0	72	1885	25	1878	15	1 · 62	—	—
Loughborough	29 · 910	44 · 1	41 · 9	55 · 7	37 · 8	[81]*	[1893]	[23]*	[1891, 92, 1900]	14	1 · 69	—	—
Oxford	29 · 916	44 · 6	42 · 3	55 · 3	38 · 9	80	1893	23	1892	14	1 · 61	149 · 9	36
LONDON	29 · 911	46 · 3	43 · 3	56 · 6	39 · 9	82	1893	27	1873, 84, 87, 92, 1900	13	1 · 65	109 · 8†	27†
MAY.													
Sumburgh Head	29 · 896	46 · 0	44 · 0	50 · 2	40 · 3	63	1895	27	1877	17	1 · 81	—	—
Stornoway	29 · 904	48 · 4	46 · 4	53 · 5	41 · 0	72	1882, 96	27	1876, 77	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]*	—	—
Blacksod Point	29 · 954	51 · 2	48 · 3	55 · 8	46 · 1	[75]*	[1890]	[36]*	[1894]	[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	210 · 7	44
Roche's Point	29 · 975	52 · 0	49 · 2	58 · 6	46 · 4	73	1896	36	1879, 86	13	2 · 93	—	—
Parsonstown	29 · 972	51 · 0	47 · 9	59 · 8	42 · 8	77	1881, 95	28	1874, 77	15	2 · 27	185 · 0	38
Donaghadee	29 · 982	49 · 8	47 · 6	56 · 2	44 · 5	70	1896	30	1873	15	2 · 19	—	—
Liverpool	29 · 973	50 · 9	47 · 0	58 · 1	45 · 0	80	1895	30	1883	14	1 · 86	—	—
Holyhead	29 · 970	50 · 7	48 · 1	56 · 2	46 · 0	74	1895	37	1894	13	1 · 84	—	—
Pembroke	29 · 974	50 · 2	48 · 1	55 · 2	46 · 1	72	1890	34	1879	14	1 · 96	223 · 9	46
Scilly	29 · 980	52 · 8	50 · 4	56 · 6	48 · 4	67	1896	38	1883	13	1 · 67	—	—
Jersey	29 · 997	53 · 8	50 · 5	59 · 7	47 · 5	79	1875	33	1871	12	1 · 89	249 · 4	53
Portland Bill‡	[29 · 984]	[50 · 1]	[48 · 4]	[56 · 1]	[44 · 3]	—	—	—	—	[10]	[1 · 21]	—	—
Dungeness	29 · 972	52 · 3	49 · 4	57 · 3	46 · 2	76	1892	30	1892	12	1 · 35	—	—
Wick	29 · 916	48 · 2	45 · 8	53 · 9	40 · 8	71	1891	24	1876	17	1 · 83	—	—
Nairn	29 · 922	48 · 8	45 · 8	56 · 6	41 · 5	78	1888	26	1894	15	1 · 66	—	—
Aberdeen	29 · 936	49 · 0	45 · 4	54 · 8	41 · 8	74	1881	29	1884, 91	16	2 · 02	191 · 0	38
Leith	29 · 946	50 · 2	46 · 7	57 · 8	42 · 4	81	1881	27	1883	14	1 · 67	—	—
North Shields	29 · 955	48 · 9	46 · 0	54 · 5	42 · 6	72	1896	29	1871, 91	14	1 · 66	—	—
Spurn Head	29 · 961	49 · 4	47 · 3	54 · 3	45 · 0	[75]*	[1883]	[34]*	[1891]	13	1 · 58	—	—
Yarmouth	29 · 969	50 · 5	48 · 0	55 · 2	44 · 8	76	1875	32	1891, 92	13	1 · 78	—	—
Loughborough	29 · 984	50 · 8	47 · 4	61 · 6	42 · 4	[83]*	[1881, 95]	[25]*	[1892]	14	2 · 02	—	—
Oxford	29 · 991	50 · 7	47 · 5	60 · 9	43 · 5	83	1895	28	1877	13	1 · 75	196 · 3	41
LONDON	29 · 989	52 · 6	48 · 4	62 · 6	44 · 5	86	1880	29	1877, 86, 92	12	1 · 69	164 · 8†	35†
JUNE.													
Sumburgh Head	29 · 903	50 · 4	48 · 7	54 · 5	45 · 1	70	1891	33	1888	15	1 · 88	—	—
Stornoway	29 · 898	53 · 5	51 · 5	58 · 5	46 · 2	76	1893	31	1888	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]*	—	—
Blacksod Point	29 · 955	56 · 4	53 · 4	60 · 9	51 · 3	[82]*	[1887]	[40]*	[1894]	[17]*	[2 · 69]*	—	—
Valencia	29 · 985	57 · 6	54 · 6	62 · 5	51 · 3	81	1887	40	1875, 80, 82	17	3 · 38	197 · 6	40
Roche's Point	29 · 986	57 · 2	54 · 1	64 · 2	51 · 6	80	1876, 87	41	1881	13	3 · 02	—	—
Parsonstown	29 · 981	56 · 4	53 · 2	65 · 1	48 · 8	85	1887	32	1881	15	2 · 43	170 · 2	34
Donaghadee	29 · 961	55 · 2	53 · 1	61 · 6	49 · 7	77	1887	36	1880	15	2 · 18	—	—
Liverpool	29 · 977	57 · 2	53 · 0	64 · 2	51 · 3	85	1878, 93	38	1872	14	2 · 07	—	—
Holyhead	29 · 977	56 · 2	53 · 6	61 · 8	51 · 3	83	1878	42	1882	14	1 · 99	—	—
Pembroke	29 · 985	55 · 7	53 · 7	60 · 6	51 · 8	79	1893	38	1888	14	1 · 93	233 · 6	47
Scilly	30 · 000	57 · 7	55 · 5	61 · 8	53 · 4	75	1893	41	1888	14	1 · 76	—	—
Jersey	30 · 021	59 · 2	56 · 0	65 · 2	53 · 1	87	1872	39	1890	12	1 · 90	246 · 6	51
Portland Bill‡	[29 · 969]	[55 · 7]	[54 · 3]	[61 · 3]	[50 · 6]	—	—	—	—	[12]	[2 · 67]	—	—
Dungeness	29 · 988	58 · 3	55 · 3	63 · 2	52 · 4	77	1878	37	1890, 91, 92, 93	11	1 · 34	—	—
Wick	29 · 920	53 · 3	50 · 9	58 · 9	45 · 7	79	1878	30	1881	14	1 · 74	—	—
Nairn	29 · 920	54 · 6	51 · 2	62 · 4	47 · 3	86	1876	30	1888	14	1 · 77	—	—
Aberdeen	29 · 937	54 · 8	50 · 9	60 · 9	47 · 3	80	1881, 87	30	1888	14	1 · 85	187 · 9	36
Leith	29 · 946	56 · 0	52 · 4	63 · 8	48 · 2	86	1887	34	1886	14	1 · 87	—	—
North Shields	29 · 959	54 · 9	51 · 9	60 · 7	48 · 6	80	1897	37	1881, 86, 95, 98	13	1 · 80	—	—
Spurn Head	29 · 970	55 · 5	53 · 2	60 · 6	51 · 3	[80]*	[1885]	[34]*	[1881]	12	1 · 60	—	—
Yarmouth	29 · 981	57 · 0	54 · 1	62 · 1	51 · 1	81	1877, 88	37	1898	13	1 · 90	—	—
Loughborough	29 · 991	57 · 8	54 · 0	68 · 8	49 · 0	[86]*	[1893]	[32]*	[1895, 98]	12	2 · 15	—	—
Oxford	29 · 997	57 · 1	53 · 6	67 · 4	50 · 1	86	1876, 93	35	1892, 93	12	2 · 10	194 · 9	40
LONDON	30 · 001	59 · 2	54 · 7	69 · 5	50 · 9	91	1878	35	1880	12	1 · 93	164 · 9†	34†

* These values are from observations made during the following periods:—Spurn Head and Loughborough, 20 years, 1881-1900; Malin Head and Blacksod 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

for 8 a.m. on Wednesday, 1st June, 1904.

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

	STATIONS.	YESTERDAY EVENING. (See note on last page.) Barom. At 32° and M.S.L. Ins.	Temp. Dry Bulb. °	Wind. Direc.	Force (0 to 12.)	Weather	THIS MORNING. (See note on last page.) Barometer. At 32° Fahr. and M.S.L. Ins.	Change since Yesterday. Ins.	Temperature. Dry Bulb. °	Wet Bulb. °	Change since Yesterday. °	Wind. Direc.	Force (0 to 12.)	Weather.	Sea (0 to 9.)	PAST 24 HOURS. Temp. Max. °	Min. °	Weather	Sunshine Hours	Rainfall Ins.
Scandinavia	Haparanda	29.92	54	N	2	o	29.96	-.01	53	45	+3	N	2	b	*	66	39	-	*	-
	Hernösand	30.10	62	N	o	bc	30.05	-.11	59	53	-2	N	o	o	*	72	37	-	*	-
	Stockholm	30.11	56	W	2	b	30.03	-.27	65	56	+1	ESE	2	b	*	75	48	-	*	-
	Wisby	30.13	56	W	2	b	30.07	-.23	62	54	+4	N	o	b	*	62	43	-	*	-
	Karlstad	30.13	64	W	2	b	30.07	-.22	58	51	-2	W	2	b	*	*	*	-	*	-
	Færder (X'iania Fjord)	30.15	59	WSW	2	b	30.07	-.23	59	54	o	S	2	b	1	63	54	-	*	-
	Bodö	30.12	45	SW	2	f	30.04	-.08	45	?44	o	SW	1	o	1	45	41	-	*	0.08
	Christiansund	30.18	51	SW	1	b	30.01	-.28	52	49	-6	N	3	m	2	58	45	-	*	-
	Skudesnaes	30.15	60	SE	2	b	29.98	-.32	59	52	+1	E	2	b	2	61	54	b	*	-
British Islands.	Sumburgh Head	30.00	51	SE	3	b	29.81	-.35	51	49	-1	SE	2	c	4	?52	47	b	*	-
	Stornoway	29.80	70	SSE	1	b	29.73	-.23	59	56	+2	N	o	od	o	74	54	b	13.8	-
	Malin Head	29.77	56	E	2	ogm	29.83	-.04	49	49	-4	WNW	7	r	4	60	48	c,ogm	*	0.53
	Blacksod Pt.	29.80	56	WNW	2	rm	30.02	+.22	52	49	-7	WNW	5	bc	4	66	50	m,rm	*	0.20
	Valencia	29.86	55	N	o	odm	30.11	+.39	52	49	-7	W	4	bc	4	62	51	om,odm	0.0	0.10
	Roche's Point	29.86	58	SE	1	c	30.05	+.28	53	51	-2	NNW	6	bc	4	59	51	bc,c	*	0.16
	Parsonstown	29.81	61	N	o	o	30.01	+.23	52	50	-3	W	3	c	*	65	49	o,r	0.3	0.47
	Donaghadee	29.82	55	S	2	f	29.79	-.10	54	54	+2	WNW	4	m	3	56	52	ompf,r	*	1.07
	Liverpool Obsy.	29.87	54	N	o	r	29.88	+.03	55	53	-3	SSE	1	o	1	65	50	-	*	0.47
	Holyhead	29.85	55	NW	1	bp	29.84	+.04	52	51	-5	W	4	r	3	57	50	c,bp	*	0.14
	Pembroke (St Ann's)	29.81	53	SE	3	c	29.93	+.12	51	50	-1	NW	3	rm	4	60	50	om,om	2.5	0.11
	Scilly (St. Mary's)	29.72	58	ESE	2	o	30.00	+.31	54	53	-1	NNW	5	o	4	61	52	o	1.3	0.01
	Jersey (St. Aubins)	29.87	57	SSE	5	o	29.95	+.02	54	53	-2	W	5	o	4	61	53	ogpm,c	6.3	0.03
	Portland Bill	29.86	55	SE	5	c	29.90	.00	53	52	o	W	3	c	2	59	50	c	*	0.01
	Dungeness	29.95	54	SSW	2	c	29.83	-.07	54	53	-1	S	4	o	3	55	51	r,c,g	0.1	0.32
	Wick	29.93	53	SE	2	b	29.77	-.32	52	49	o	SE	2	c	1	56	48	-	*	-
	Nairn	29.83	?	SE	2	bc	29.76	-.24	53	51	-5	SE	1	om	1	63	48	bom	*	0.06
	Aberdeen	29.95	51	SE	2	c	29.75	-.34	53	51	-1	ENE	2	c	2	56	47	b,b,o,c	7.4	-
	Leith	29.88	54	ENE	2	bc	29.75	-.25	51	51	o	NW	1	o	*	56	48	bc,r	*	0.19
	North Shields	29.85	56	ENE	2	o	29.79	-.19	55	53	+2	SSW	3	o	2	60	51	c,o,r	*	0.05
	Spurn Head	29.86	56	WSW	4	c	29.88	-.03	54	53	o	SW	2	bc	2	58	50	-	*	0.18
	Yarmouth	29.89	56	WSW	4	r	29.89	-.04	55	53	o	S	4	c	3	61	52	o,r	*	0.39
	Clacton-on-Sea	29.94	55	S	3	o	29.88	-.02	55	53	-3	ESE	4	o	3	62	53	c,or,bc	2.5	0.23
	Nottingham	29.89	56	SW	1	r	29.87	+.01	55	54	-3	W	1	bc	*	64	43	rm,r	0.0	0.55
	Bath	29.86	60	S	3	bc	29.89	+.01	56	54	-1	NW	1	o	*	63	52	-	0.7	0.02
	Oxford	29.90	56	SE	2	o	29.89	+.01	52	51	-7	N	o	o	*	60	45	o,p	*	-
	London (Brixton)	29.92	57	S	1	o	29.85	-.05	55	54	-5	N	o	or	*	61	48	gr,o,b,r	0.0	0.46
Germany, &c.	The Scaw (Skagen)	30.17	59	E	1	b	30.06	-.29	59	55	+1	SSE	2	b	o	70	54	-	*	-
	Fanö	30.09	56	E	6	b	30.00	-.29	53	52	-4	SW	4	m	*	64	52	-	*	-
	Cuxhaven	30.03	67	ESE	4	b	30.03	-.19	58	56	+2	NW	1	o	*	78	56	-	*	-
	The Helder	29.92	56	SW	5	o	29.95	-.03	60	57	-3	SSW	1	bc	1	77	50	-	*	-
	Brussels	*	*	*	*	*	29.98	+.04	60	54	-10	SSE	2	o	*	81	51	-	*	0.04
	Berlin	30.11	68	E	3	b	30.03	-.24	63	56	+4	SE	2	b	*	77	50	-	*	-
	Frankfurt	30.06	64	SW	2	o	30.05	-.05	60	58	-5	S	1	o	*	81	54	-	*	0.16
	Munich	30.08	61	E	3	b	30.12	-.04	59	57	+1	?	?	o	*	72	54	-	*	-
France.	C. Gris Nez	29.95	57	SSW	2	o	29.86	-.02	55	53	-9	SSE	3	o	3	64	50	-	*	0.79
	Brest	29.79	55	SW	4	o	30.06	+.33	54	54	-1	NW	4	f	5	59	52	-	*	0.08
	Lorient	29.86	55	SW	6	r	30.04	+.15	55	53	-2	NW	6	o	4	63	54	-	*	0.24
	Rochefort	30.05	61	WSW	6	r	30.10	+.06	59	57	-1	W	7	o	*	64	52	o,r	*	0.55
	Biarritz	30.22	66	NNW	1	b	30.35	+.19	62	58	-1	W	4	bc	4	72	59	-	*	-
	Paris	30.06	61	SSE	3	o	29.95	-.02	56	54	-8	SSW	3	o	*	64	53	-	*	0.32
	Belfort	30.08	54	WSW	6	r	30.08	+.09	53	52	-12	W	3	f	*	79	47	-	*	0.24
	Lyons	30.18	56	NNE	1	o	30.17	+.13	52	52	-10	SW	1	of	*	78	44	-	*	0.08
	Nice	30.04	72	N	o	b	30.00	-.06	69	62	-1	N	o	b	1	81	55	-	*	-
	Perpignan	30.08	70	W	3	o	30.19	+.12	67	57	+2	W	4	b	*	81	56	-	*	-
Span. Pen.	Corunna																		*	
	Lisbon	30.30	60	N	4	b	30.28	.00	64	58	+2	N	5	b	*	68	57	-	*	-
	Azores (P. Delgada)	30.47	62	NNE	1	b	30.43	+.03	64	61	o	S	4	b	3	68	61	-	*	-
	,, (Horta)	30.45	62	SW	3	o	30.41	+.05	62	60	+1	SSW	4	o	2	68	61	-	*	-

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, 1ST JUNE, 1904.

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

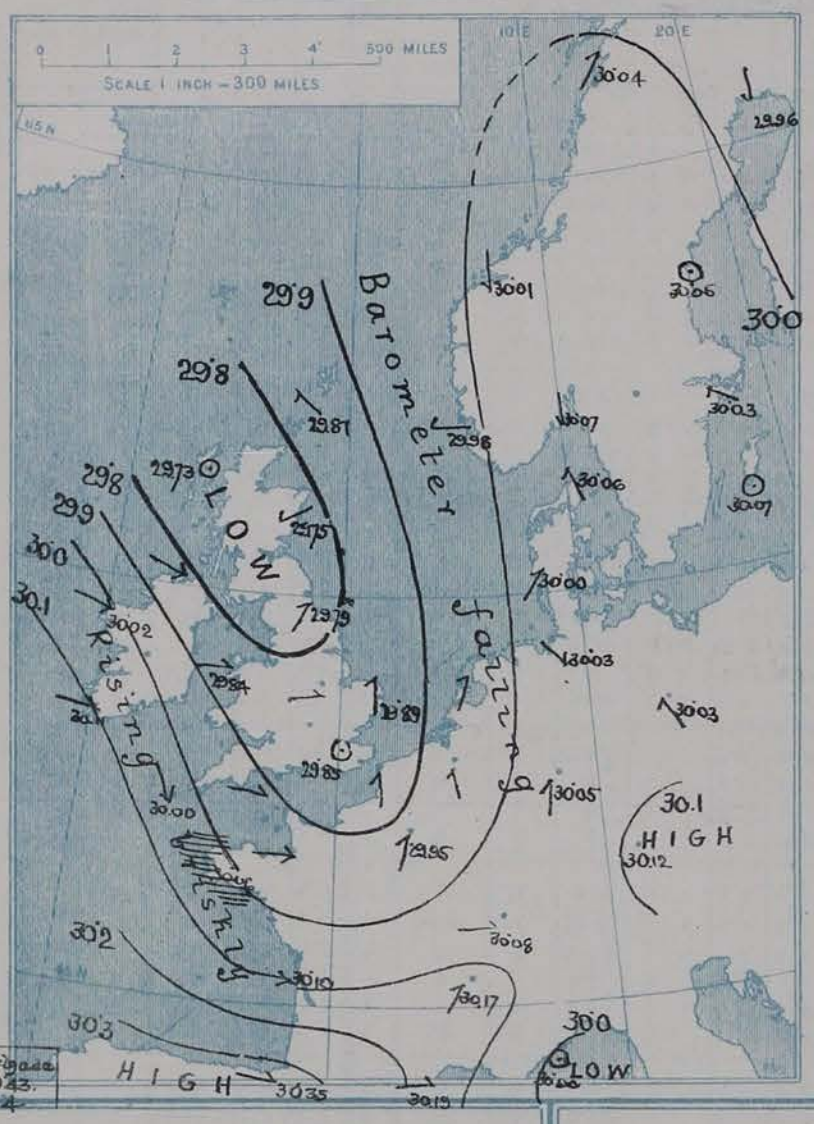
BAROMETER.—Isobars are drawn for each tenth of an inch.

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

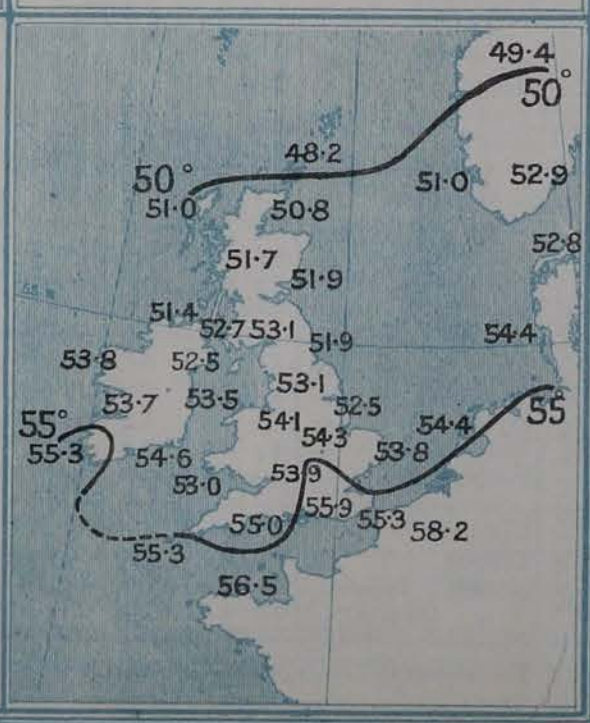
III. BAROMETER AND WIND

Yesterday morning.

IV. RAINFALL IN 1904

Total Amount recorded in various districts of the United Kingdom in the 21 weeks ended Saturday, 28TH MAY, with the percentage of the average amount.

V. *Means of* DAILY TEMPERATURE *at 8 A.M. for the Two-monthly period* MAY–JUNE (1871–1900)



GENERAL SITUATION AT 8 A.M.

PRESSURE

The disturbances which were last evening situated off our southwest, northwest and east coasts have since coalesced and now form a "V"-shaped system extending in a south-southeasterly direction from beyond the northwest of Scotland to the northeast of France, the barometer being lowest, 29.73 ins., in the Hebrides. The Scandinavian anticyclone has passed to East Central Europe. A new anticyclone from the Atlantic is spreading over us from the south and west, a brisk rise of the barometer being in progress, the highest reading being 30.35 ins. at Biarritz.

WIND

S.¾E. to SE.¾ moderate to light breezes prevail over the eastern districts of Britain, W.¾ to N.W.¾ in all the western districts, fresh or strong in force at some stations, a moderate gale at Malin Head. In the west of France also there is a strong breeze or moderate gale from N.W. and W., but over the Continent generally calms and light breezes are reported.

TEMPERATURE

Temperature has fallen at nearly all the home and foreign stations, and now ranges from 49° at Malin Head and 51° at Leith and Sumburgh Head to 56° at Bath and 59° at Stornoway; from 45° at Bodö and 52° at Christiansund and Lyons to 65° at Stockholm, 67° at Perpignan and 69° at Nice.

WEATHER AND SEA

The weather is fair over the west and south of Ireland and the northeast of Scotland, elsewhere generally very dull, with mist or rain in several localities. It remains fine and clear in nearly all parts of Scandinavia and the extreme south of France, but over the other Continental districts dullness prevails, rainy at Havre, foggy at Brest, Lyons and Belfort. The sea is moderate to very smooth round our coasts, rather rough off Ushant.

During yesterday temperature rose to 74° at Stornoway and to 66° at Blackpool Point and Skegness, while most of the night minima were from 50° to 54°. Rain has fallen in considerable quantities, up to as much as 1·1 in. at Donaghadee. Bright sunshine was very variable in amount, many stations had none, several others less than 2 hrs., but Stornoway had 13·8 hrs.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

In the course of the ensuing twentyfour hours the disturbance now covering Britain will probably pass away to the eastward, and the Atlantic anticyclone spread over the whole of our Islands, with winds from between W. and N., and a general improvement in the weather.

FORECASTS*

For the 24 hours ending at NOON on 2ND JUNE, 1904

DISTRICTS.	FORECASTS.	DISTRICTS.	FORECASTS.
0 SCOTLAND NORTH	Wind shifting into the N.W. quarter, moderate or light; some rain at first, improving later. Temperature rising.	6 SCOTLAND WEST	Winds from between W. and N., strong at first, moderating later; fair or fine, but with slight local showers. Mild.
1 SCOTLAND EAST		7 ENGLAND N.W.	
2 ENGLAND N.E.		8 ENGLAND S.W	
3 ENGLAND EAST		9 IRELAND NORTH	
4 MIDLAND COUNTIES		10 IRELAND SOUTH	
5 ENGLAND 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.*

4470-810

REPORTS FOR YESTERDAY.

STATIONS.	Temperature F. Max.	Temperature F. Min.	Weather.	Sunshine. Hrs.	Rainfall. Ins.
...kpool, to 9 p.m.... ...	52	49	gp, c	1.6	0.14
...outhport, to 9 p.m.... ...	65	51	b, c, or	1.7	0.34
Rhyl, to 6 p.m....	*	*	*	0.3	*
Llandudno...	*	*	*	0.5	*
Bettws-y-Coed, to 6 p.m....	61	54	o, r, o	0.0	*
Aberystwyth, to 6 p.m. ...	59	53	r, c	5.6	0.13
Plymouth, to 9 p.m.... ...	64	53	bc, bc gp	9.0	0.79
Bournemouth, to 6 p.m. ...	61	*	*	1.9	*
Worthing	*	*	*	0.9	*
Brighton, ...	58	*	*	0.7	*
Eastbourne, to 6 p.m. ...	60	*	*	0.5	*

STATIONS.	Temperature F. Max.	Temperature F. Min.	Weather.	Sunshine. Hrs.	Rainfall. Ins.
Hastings	*	*	*	0.0	*
Broadstairs,..	*	*	*		*
Margate, to 6 p.m.	64	57	r, c, r	0.3	0.24
Lowestoft, to 6 p.m.... ...	60	51	bc, or	3.0	0.34
Skegness	66	*	*	3.1	*
Scarborough, ...	56	*	*	4.5	*
Harrogate, to 6 p.m.... ...	63	46	o, r, o	0.0	0.08
Manchester, to 9 p.m. ...	65	53	b, c, r, p, d	1.2	0.31
Darwen, to 9 p.m.	62	49	bc, o gr, or	1.5	0.47
Birmingham, to 9 p.m. ...	61	52	r, p, o	0.0	0.18

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

STATIONS. 31st May, 1904	Temperature, F. Max.	Temperature, F. Min.	Weather.	Rain. — Ins.
Copenhagen	63	50	b, b	—
St. Petersburg	48	41	b, o	—
Moscow	*	*	o, o	0.12
Cracow...	66	50	b, bc	—
Flushing	73	59	b, bc	—
Aix-la-Chapelle	*	*	bc, c	—
Vienna	66	50	b, b	?
Buda Pesth	73	55	bc, c	—
Hermanstadt	70	45	bc, o	—
Florence	85	62	b, b	—

STATIONS.	Temperature, F. Max.	Temperature, F. Min.	Weather.	Rain. — Ins.
31st May.				
Rome	82	60	b, b	—
Naples	74	63	bc, bc	—
Malta	76	65	?, b	—
30th May.	1 p.m.		1 p.m.	Measured 7 a.m.
Geneva	68	*	bc	—
Berne	66	*	bc	—
Lucerne...	68	*	bc	—
Castasegna	72	*	b	—
Lugano	75	*	bc	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, Belgium† ...	8 a.m. (West European)	8 a.m.	6 p.m.‡ (W.E.T.)	6 p.m.‡
Holland	8 a.m. („ „)	8 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.
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.

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

1st June, 1904.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth	3.38	11.51	8.4
Greenwich	3.51	11.58	8.5
Wick	3.17	12.10	9.2
Valencia	4.29	12.39	8.48

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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.

† The evening observations in Belgium are not given on page 1.

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

DAILY WEATHER REPORT

for 8 a.m. on Thursday, June 2nd. 1904.

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	Sunshine	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.
		Ins.	°				Ins.	Ins.	°	°	°					°	°			
Scandinavia	Haparanda	29.93	49	W	2	b	29.89	-.07	47	45	- 6	WSW	2	r	*	59	47	-	*	-
	Hernösand	29.91	46	N	0	r	29.87	-.18	53	47	- 6	N	0	b	*	63	45	-	*	-
	Stockholm	29.89	60	N	0	b	29.82	-.21	67	?55	+ 2	W	6	b	•	72	52	-	*	-
	Wisby	29.93	59	S	2	b	29.88	-.19	61	58	- 1	SW	2	b	•	66	43	-	*	-
	Karlstad	29.88	62	SW	2	b	29.87	-.20	58	54	0	SW	2	b	•	*	*	-	*	-
	Færder (X'iania Fjord)	29.90	61	SSW	2	b	29.89	-.18	59	57	0	S	1	m	0	64	55	-	*	-
	Bodö	29.94	44	N	2	b	29.91	-.13	47	41	+ 2	N	2	c	2	47	41	-	*	-
	Christiansund ...	29.91	54	WNW	1	b	29.94	-.07	50	49	- 2	W	1	f	1	59	46	-	*	-
	Skudesnaes ...	29.94	53	S	6	b	29.99	+.01	48	48	- 11	SSE	4	f	2	59	46	o,b	*	*
British Islands.	Sumburgh Head	29.75	51	SE	1	b	29.96	+.15	51	47	0	WSW	5	b	4	55	47	bc, b	*	-
	Stornoway	29.90	54	NW	4	o	30.08	+.35	51	47	- 8	WNW	4	c	4	60	47	d, o	1.6	0.24
	Malin Head ...	29.97	52	NW	5	bcp	30.16	+.33	52	50	+ 3	W	2	b	2	56	46	bc, bcp	*	0.02
	Blacksod Pt. ...	30.06	52	WNW	3	om	30.18	+.16	54	53	+ 2	SSW	3	om	3	57	49	om	*	-
	Valencia	30.19	55	SW	5	om	30.25	+.14	54	51	+ 2	SW	1	om	4	62	51	om	5.3	-
	Roche's Point ...	30.15	59	WNW	4	c	30.25	+.20	56	54	+ 3	NW	1	og	1	62	53	c	*	-
	Parsonstown ...	30.09	57	W	3	o	30.23	+.22	55	52	+ 3	W	2	c	*	60	50	bc	5.0	-
	Donaghadee ...	29.96	56	NW	4	c	30.19	+.40	53	49	- 1	N	3	b	2	56	46	or, bc	*	0.14
	Liverpool Obsy...	29.98	48	WNW	7	r	30.14	+.26	50	48	- 5	NW	5	o	3	58	47	or	*	0.27
	Holyhead	30.02	53	NW	4	c	30.18	+.34	56	53	+ 4	NW	3	b	2	56	48	r, c	*	0.84
	Pembroke (St Ann's)	30.09	52	WNW	5	o	30.20	+.27	54	51	+ 3	N	5	b	4	55	49	r, og	0.1	0.07
	Scilly (St. Mary's) ...	30.20	57	NW	5	bc	30.25	+.25	56	53	+ 2	WNW	4	o	4	59	52	c, bc	9.1	0.06
	Jersey (St. Aubins) ...	30.15	55	WNW	4	c	30.23	+.28	54	52	0	W	6	o	2	54	52	dpm, dp	1.0	0.04
	Portland Bill ...	30.05	54	NW	5	cp	30.15	+.25	54	53	+ 1	NW	4	c	3	55	50	cp	*	0.08
	Dungeness	29.90	56	NW	4	op	30.03	+.20	55	51	+ 1	NNW	3	o	2	58	50	cp, op	0.3	0.10
	Wick	29.81	51	W	4	o	?30.03	+.26	53	50	+ 1	NW	5	c	3	58	45	-	*	-
	Nairn	29.84	52	WSW	3	r	30.10	+.34	53	47	0	W	2	bc	1	60	45	-	*	0.68
	Aberdeen	29.80	57	NNW	3	o	30.11	+.36	55	49	+ 2	NW	3	b	2	60	50	cg, o, b	0.5	-
	Leith	29.80	54	W	1	r	30.10	+.35	58	53	+ 7	NW	1	b	*	58	48	r	*	0.46
	North Shields ...	29.82	62	SW	2	c	30.10	+.31	52	51	- 3	N	3	o	2	70	48	c, r	*	0.02
	Spurn Head ..	29.88	54	SSW	3	c	30.06	+.18	52	51	- 2	NNW	4	o	2	60	50	-	*	-
	Yarmouth	29.87	57	SE	3	b	29.98	+.09	54	52	- 1	NW	3	om	3	58	52	b	*	-
	Clacton-on-Sea ...	29.89	57	SE	1	c	30.03	+.15	53	50	- 2	NW	3	o	1	59	48	bc, p, o, gr	3.8	0.21
	Nottingham ...	29.92	53	WNW	3	o	30.07	+.20	52	50	- 3	NW	1	o	*	65	49	fl, o	6.3	0.02
	Bath	30.04	57	NW	3	o	30.12	+.23	56	55	0	W	1	bc	*	59	51	-	0.0	0.51
	Oxford	30.04	50	WNW	3	o	30.12	+.23	53	49	+ 1	NW	3	o	*	63	49	or, op	*	0.17
	London (Brixton) ...	29.92	56	WNW	3	o	30.07	+.22	56	51	+ 1	NW	4	c	*	63	49	gr, bc, p	1.2	0.15
Germany, &c.	The Scaw (Skagen)	29.94	54	W	2	bc	29.92	-.14	56	53	- 3	W	3	m	1	68	54	-	*	-
	Fanö	29.98	50	W	2	bc	29.99	-.01	59	55	+ 6	NW	2	c	*	64	48	-	*	-
	Cuxhaven	29.98	60	NW	1	c	29.96	-.07	58	55	0	NE	1	o	*	63	55	-	*	-
	The Helder ...	29.88	58	NNW	1	c	29.93	-.02	58	56	- 2	ENE	1	o	2	64	54	-	*	1.10
	Brussels	*	*	*	*	*	30.00	+.02	50	50	-10	WSW	1	r	*	69	50	-	*	0.35
	Berlin	29.92	69	NW	3	bc	29.92	-.11	64	60	+ 1	W	2	o	*	84	59	-	*	-
	Frankfurt	30.00	57	S	3	o	30.02	-.03	56	55	- 4	SW	3	r	*	66	56	-	*	-
	Munich	30.12	51	SW	5	r	30.12	.00	54	52	- 5	W	6	o	*	68	50	-	*	0.79
France.	C. Gris Nez ...	29.89	54	WSW	4	o	30.02	+.16	52	50	- 3	WNW	4	o	4	63	50	-	*	0.12
	Brest	30.27	55	NW	4	bc	30.31	+.25	54	51	0	NW	3	o	3	57	52	-	*	-
	Lorient	30.27	58	NW	6	bc	30.33	+.29	54	53	- 1	NNW	4	o	4	61	52	-	*	-
	Rochefort	30.26	59	WNW	6	c	30.28	+.18	57	54	- 2	NW	3	o	*	61	52	o, c	*	0.04
	Biarritz	30.46	61	WNW	4	c	30.43	+.08	57	54	- 5	S	1	c	3	63	52	-	*	-
	Paris	30.04	59	W	3	o	30.13	+.18	52	51	- 4	W	2	o	*	66	50	-	*	0.32
	Belfort	30.07	55	SW	6	r	30.13	+.05	50	48	- 3	WSW	6	o	*	66	48	-	*	0.20
	Lyons	30.20	60	WNW	2	c	30.28	+.11	54	49	+ 2	NW	1	bc	*	73	51	-	*	0.04
	Nice	29.87	71	N	0	b	29.94	-.06	66	61	- 3	W	1	b	0	81	57	-	*	-
	Perpignan	30.21	70	NW	4	b	30.23	+.04	60	51	- 7	NW	4	b	•	78	55	-	*	-
Span. Pen.	Corunna														*				*	
	Lisbon														*				*	
	Azores (P. Delgada)...														*				*	
	,, (Horta) ...	30.32	63	SSW	5	o	30.18	-.23	63	61	+ 1	SSW	4	o	3	70	62	-	*	-

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, 2nd June, 1904.

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

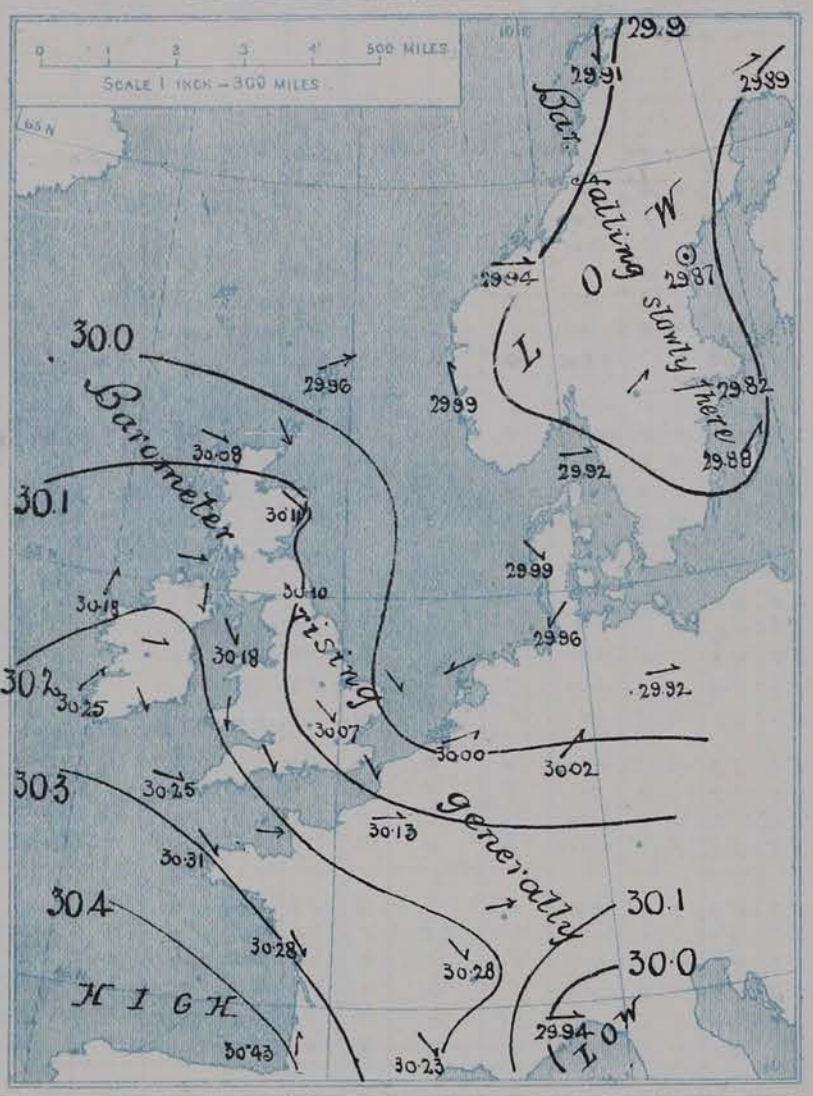
BAROMETER.—Isobars are drawn for each tenth of an inch.

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* ▭

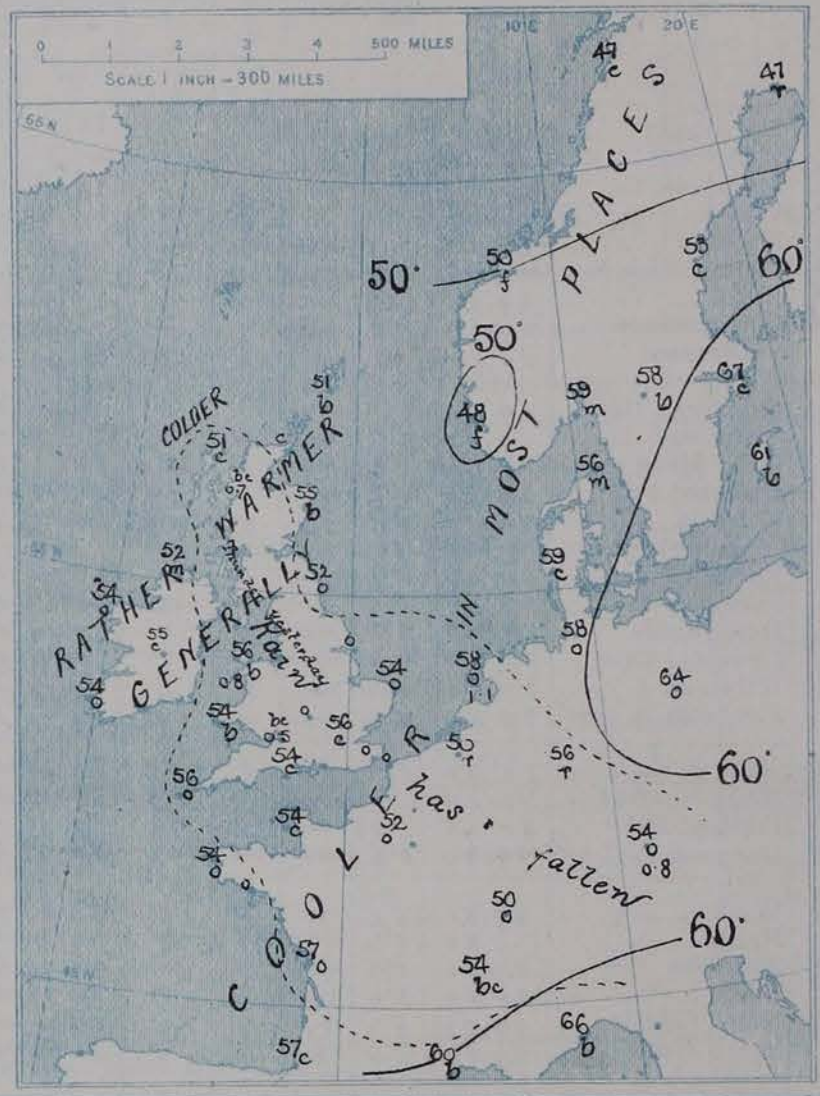


II. TEMPERATURE AND WEATHER. *This Morning.*

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.

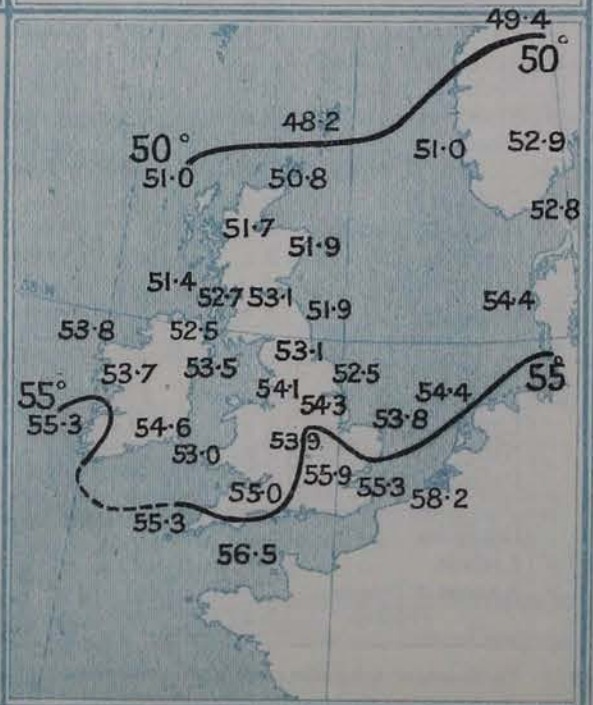
IV BRIGHT SUNSHINE IN 1904.

Total Duration recorded in various districts of the United Kingdom in the 21 weeks ended Saturday, 28th May, with the percentage of the average duration.

V. *Means of* DAILY TEMPERATURE

at 8 A.M. for the Two-monthly period

MAY-JUNE (1871-1900)



GENERAL SITUATION AT 8 A.M.

PRESSURE

Yesterday's disturbance has passed beyond the North Sea, and the barometer has fallen below 29.9 ins. over the greater part of Scandinavia. The Atlantic high pressure system has, meanwhile, continued to expand, and the barometer has risen more or less decidedly throughout our islands and the western portion of the Continent. Its centre occupies the lower part of the Bay of Biscay and the north of Spain, the barometer at Biarritz being at 30.42 ins. In the Azores pressure is giving way quickly.

WIND

Light Southwesterly breezes are reported on the west coast of Ireland, but over the rest of the Kingdom and also over France the direction is Northerly to Westerly, mostly light or moderate, but blowing freshly locally, and strongly along the north coast of France. Over the rest of our area both the direction and force vary considerably, blowing rather strongly in places.

TEMPERATURE

Temperature has risen at nearly all the home stations and fallen at the foreign ones. The present readings range from 50° at Liverpool and 51° at Stornoway and Dunbugh Head to 56° at various southern stations and 58° at Leith; from 47° at Bodö and Haparanda, 48° at Skudesnes, and 50° at Christiansund, Brussels and Belfort to 66° at Nice and 67° at Stockholm.

WEATHER AND SEA

The weather is fine and clear in several parts of the country, cloudy to dull in others, and misty to gloomy in the west and south of Ireland. It is clear over the southern parts of Sweden and of France, mostly dull and overcast over other Continental regions, foggy on the Norwegian coast, and rainy at Brussels, Frankfort and Haparanda. The sea is moderate to very smooth on all coasts.

Yesterday afternoon temperature rose to 70° at Shields and 69° at Skegness. Heavy rain fell locally, 0.5 in. at Bath, 0.7 in. at Nairn, and 0.8 in. at Holyhead. Thunderstorms occurred in a few places. The duration of bright sunshine was very variable, several stations recording none at all or very little, while Lowestoft had 10 hours, and Scarborough 10.3 hours.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

Although the wind in the west of Ireland remains Southwesterly, the barometer there continues to rise, and it is probable, therefore, that no decided modification in the general conditions will occur during today. A disturbance moving northwards beyond the Azores may eventually pass at some distance outside our western coasts.

FORECASTS*

For the 24 hours ending at NOON on 3rd JUNE, 1904

DISTRICTS.		FORECASTS.
0	SCOTLAND NORTH	NW. and W. to SW. breezes, fresh to light; generally fair or fine. Some showers later.
1	SCOTLAND EAST	
2	ENGLAND N.E.	NW. to W. breezes, moderate or light; dull to fair. Local showers.
3	ENGLAND EAST	
4	MIDLAND COUNTIES	
5	ENGLAND SOUTH	
6	SCOTLAND WEST	Same as Nos. 0 and 1.
7	ENGLAND N.W.	Same as Nos. 2 to 5.
8	ENGLAND S.W	
9	IRELAND NORTH	NW. to SW. breezes, light or moderate; fine to dull, some rain later.
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. Max.	Temperature F. Min.	Weather.	Sunshine. Hrs.	Rainfall. Ins.	STATIONS.	Temperature F. Max.	Temperature F. Min.	Weather.	Sunshine. Hrs.	Rainfall. Ins.
Blackpool, to 9 p.m. ...	59	?48	c, o, oz	1·8	0·31	Hastings	*	*	*	1·1	*
Southport, to 9 p.m. ...	58	48	c, or	1·5	0·21	Broadstairs, ...	*	*	*	2·2	*
Rhyl, to 6 p.m.	*	*	*	0·0	*	Margate, to 6 p.m.	62	51	cp, r	2·0	0·25
Llandudno	*	*	*	0·0	*	Lowestoft, to 6 p.m. ...	60	51	c, r, bc, b	10·0	0·01
Bettws-y-Coed, to 6 p.m. ...	56	48	or, o	0·0	*	Skegness	69	*	*	7·3	*
Aberystwyth, to 6 p.m. ...	55	49	r, c	0·8	0·33	Scarborough, ...	67	*	*	10·3	*
Plymouth, to 9 p.m. ...						Harrogate, to 6 p.m. ...	64	47	or, c, bc	5·1	0·37
Bournemouth, to 6 p.m. ...	61	*	*	0·8	*	Manchester, to 9 p.m. ...	63	49	bc, d, r, p	3·1	0·11
Worthing	*	*	*	1·5	*	Darwen, to 9 p.m.	60	45	or, c, od	1·2	0·45
Brighton, ...	60	*	*	1·6	*	Birmingham, to 9 p.m. ...	59	48	o	0·2	–
Eastbourne, to 6 p.m. ...	59	*	*	2·0	*						

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

STATIONS. 1st June, 1904	Temperature, F. Max.	Temperature, F. Min.	Weather.	Rain. Ins.	STATIONS.	Temperature, F. Max.	Temperature, F. Min.	Weather.	Rain. Ins.
Copenhagen	66	52	b, b	–	Rome	84	65	c, o	–
St. Petersburg	52	34	b, f	0·04	Naples	83	67	c, b	–
Moscow	*	*	o, o	–	Malta	78	66	b	–
Cracow	68	48	b, b	–	31st May	1 p.m.		1 p.m.	Measured 7 a.m.
Flushing	77	55	o, c	0·04	Geneva	73	*	o	
Aix-la-Chapelle	*	*	o, o	–	Berne	77	*	bc	–
Vienna	68	52	b, o	–	Lucerne	81	*	b	–
Buda Pesth	75	54	bc, o	–	Castasegna	72	*	b	0·04
Hermanstadt	64	37	b, o	–	Lugano	81	*	b	–
Florence	91	64	b, 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, Belgium† ...	8 a.m. (West European)	8 a.m.	6 p.m.‡ (W.E.T.)	6 p.m.‡
Holland	8 a.m. („ „)	8 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.
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.

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

2nd June, 1904.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth	3.37	11.51	8.5
Greenwich	3.50	11.58	8.6
Wick	3.16	12.10	9.4
Valencia	4.28	12.39	8.50

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.

† The evening observations in Belgium are not given on page 1.

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

DAILY WEATHER REPORT

for 8 a.m. on Friday, 3rd June, 1904.

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	Sunshine	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.	°				Ins.	Ins.	°	°	°					°	°			Ins.
Scandinavia	Haparanda	29.86	46	W	2	b	29.85	−.04	45	43	− 2	E	2	r	*	54	36	−	*	0.08
	Hernösand	29.87	50	N	0	b	29.80	−.07	50	48	− 3	N	2	r	*	63	45	−	*	0.04
	Stockholm	29.84	58	N	0	b	29.71	−.11	68	61	+ 1	SW	2	c	*	77	54	−	*	−
	Wisby	29.87	64	SW	2	b	29.79	−.09	65	60	+ 4	W	2	b	*	65	52	−	*	−
	Karlstad	29.82	65	N	0	b	29.80	−.07	62	54	+ 4	NW	2	b	*	*	*	−	*	−
	Færder (X'iania Fjord)	29.85	59	S	1	m	29.90	+.01	62	50	+ 3	NW	5	b	2	62	55	−	*	−
	Bodö	29.88	45	N	0	b	29.89	−.02	44	41	− 3	N	4	c	2	50	41	−	*	−
	Christiansund	30.00	49	SW	6	o	30.03	+.09	46	45	− 4	W	5	r	1	59	45	−	*	0.16
	Skudesnaes	30.08	50	NNW	6	o	30.15	+.16	51	48	+ 3	N	6	c	2	55	46	b,o	*	*
British Islands	Sumburgh Head	30.10	51	WSW	4	bc	30.21	+.25	49	48	− 2	WSW	3	o	4	53	46	c,bc	*	−
	Stornoway	30.15	56	SW	3	o	30.22	+.14	55	51	+ 4	SW	3	c	3	60	48	o	7.3	−
	Malin Head	30.21	55	E	2	b	30.24	+.08	58	55	+ 6	SE	1	b	1	62	48	b	*	−
	Blacksod Pt.	30.19	56	SSW	4	c	30.21	+.03	57	54	+ 3	SSW	5	b	4	60	52	bc,b	*	−
	Valencia	30.23	57	SSE	3	c	30.25	.00	57	54	+ 3	SSE	2	c	4	59	49	o m,c	3.4	−
	Roche's Point	30.25	60	WNW	3	bc	30.26	+.01	53	51	− 3	NNW	1	b	1	60	47	o,bc	*	−
	Parsonstown	30.23	63	N	0	b	30.28	+.05	61	57	+ 6	N	0	b	*	64	44	−	3.9	−
	Donaghadee	30.22	51	NW	1	b	30.29	+.10	56	52	+ 3	S	2	b	2	58	45	bc	*	−
	Liverpool Obsy.	30.24	54	NW	1	c	30.30	+.16	56	53	+ 6	NW	1	b	1	57	49	−	*	−
	Holyhead	30.23	52	NW	1	c	30.29	+.11	60	56	+ 4	N	0	b	0	60	47	b,c	*	−
	Pembroke (St Ann's)	30.23	54	N	5	bc	30.25	+.05	55	52	+ 1	N	4	bm	3	58	46	bc	12.8	−
	Scilly (St. Mary's)	30.27	57	NW	3	c	30.23	−.02	57	53	+ 1	N	3	bc	2	61	51	c	8.3	−
	Jersey (St. Aubins)	30.20	57	W	4	c	30.20	−.03	56	52	+ 2	NNE	5	o	4	60	53	og, cm	5.5	−
	Portland Bill	30.17	56	N	3	c	30.23	+.08	55	52	+ 1	NNE	2	b	1	59	50	c	*	−
	Dungeness	30.08	58	N	2	c	30.17	+.14	53	51	− 2	NE	5	og	3	59	51	r,c	0.9	0.04
	Wick	30.18	54	NW	3	bc	30.27	+.24	58	54	+ 5	S	1	b	1	59	47	−	*	−
	Nairn	30.16	61	E	1	b	30.25	+.15	55	52	+ 2	W	1	b	1	64	41	−	*	−
	Aberdeen	30.19	55	SSW	3	b	30.27	+.16	59	53	+ 4	SSW	2	b	2	63	43	b	12.5	−
	Leith	30.14	61	NE	1	b	30.27	+.17	58	53	0	N	0	b	*	66	46	−	*	−
	North Shields	30.21	55	ENE	2	b	30.27	+.17	55	52	+ 3	W	2	bm	2	61	49	o,b	*	−
	Spurn Head	30.19	52	N	5	c	30.28	+.22	53	48	+ 1	NNE	3	bcv	2	54	48	−	*	−
	Yarmouth	30.10	55	N	4	c	30.22	+.24	53	50	− 1	NNE	4	c	4	58	50	c	*	0.02
	Clacton-on-Sea	30.10	59	NW	3	c	30.23	+.20	52	50	− 1	NNE	3	o	2	59	50	o,o,c	0.3	0.02
	Nottingham	30.20	53	NE	2	o	30.28	+.21	56	51	+ 4	NE	2	b	*	57	46	o	0.0	−
	Bath	30.19	56	SE	2	b	30.26	+.14	53	49	− 3	NE	2	b	*	59	49	−	0.9	0.01
	Oxford	30.20	54	N	2	o	30.28	+.16	53	50	0	NNE	2	bc	*	55	47	o	*	−
	London (Brixton)	30.13	57	NNW	2	og	30.23	+.16	53	50	− 3	NNE	2	og	*	57	49	og	1.1	−
Germany, &c.	The Scaw (Skagen)	29.97	51	W	4	f	29.91	−.01	57	54	+ 1	NNW	3	m	1	63	50	−	*	−
	Fanö	30.08	51	NW	4	o	30.08	+.09	55	50	− 4	WNW	6	bc	*	68	48	−	*	−
	Cuxhaven	30.02	58	NW	2	o	30.13	+.17	53	51	− 5	NW	3	o	*	61	52	−	*	−
	The Helder	30.06	56	NNE	3	o	30.17	+.24	54	51	− 4	NNE	3	c	2	61	52	−	*	−
	Brussels	*	*	*	*	*	30.17	+.17	56	54	+ 6	N	0	c	*	57	45	−	*	0.04
	Berlin	29.99	63	W	2	b	30.05	+.13	61	58	− 3	W	3	o	*	70	57	−	*	0.04
	Frankfurt	30.11	54	SW	2	r	30.13	+.11	58	56	+ 2	S	2	o	*	59	52	−	*	0.16
	Munich	30.16	53	W	4	bc	30.15	+.03	55	52	+ 1	NE	5	b	*	63	45	−	*	0.04
France.	C. Gris Nez	30.08	54	N	3	r	30.14	+.12	51	50	− 1	NNE	5	r	3	55	48	−	*	0.39
	Brest	30.25	56	NW	4	c	30.22	−.09	54	53	0	N	2	b	2	61	50	−	*	−
	Lorient	30.24	59	NNW	4	o	30.19	−.14	53	51	− 1	N	4	c	?	61	50	−	*	−
	Rochefort	30.21	59	NW	4	o	30.12	−.16	55	54	− 2	NNE	3	c	*	63	52	−	*	−
	Biarritz	30.30	61	NNW	2	b	30.21	−.22	59	55	+ 2	N	0	o	2	64	54	−	*	−
	Paris	30.12	55	NW	1	o	30.10	−.03	55	54	+ 3	NE	2	o	*	60	52	−	*	0.16
	Belfort	30.11	53	WSW	2	o	30.05	−.08	53	50	+ 3	ENE	4	m	*	55	46	−	*	−
	Lyons	30.16	57	N	1	bc	30.10	−.18	52	50	− 2	NW	2	r	*	65	51	−	*	−
	Nice	29.88	67	W	1	bc	29.92	−.02	64	60	− 2	E	3	c	4	79	52	−	*	−
	Perpignan	30.08	70	NW	4	b	30.08	−.15	63	55	+ 3	NW	3	b	*	74	55	−	*	−
Span. Pen.	Corunna																		*	
	Lisbon	29.93	71	NNW	5	b	29.92	−.16	70	59	0	S	2	b	*	86	63	−	*	−
	Azores (P. Delgada)	30.15	64	SSW	4	b	30.04	−.24	64	63	+ 2	SSW	4	o	3	68	62	−	*	−
	,, (Horta)	30.06	62	SW	5	r	30.02	−.16	55	52	− 8	NNE	4	r	2	66	55	−	*	1.06

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, 3RD JUNE, 1904.

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

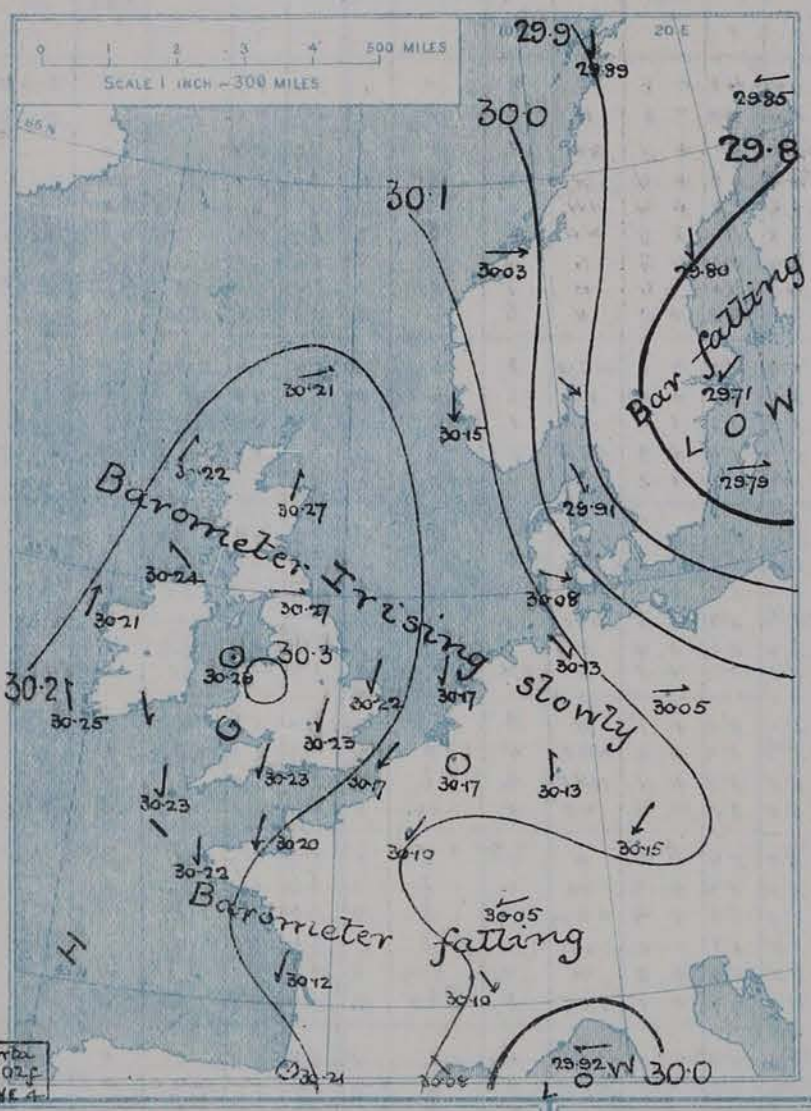
BAROMETER.—Isobars are drawn for each tenth of an inch.

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* ▒

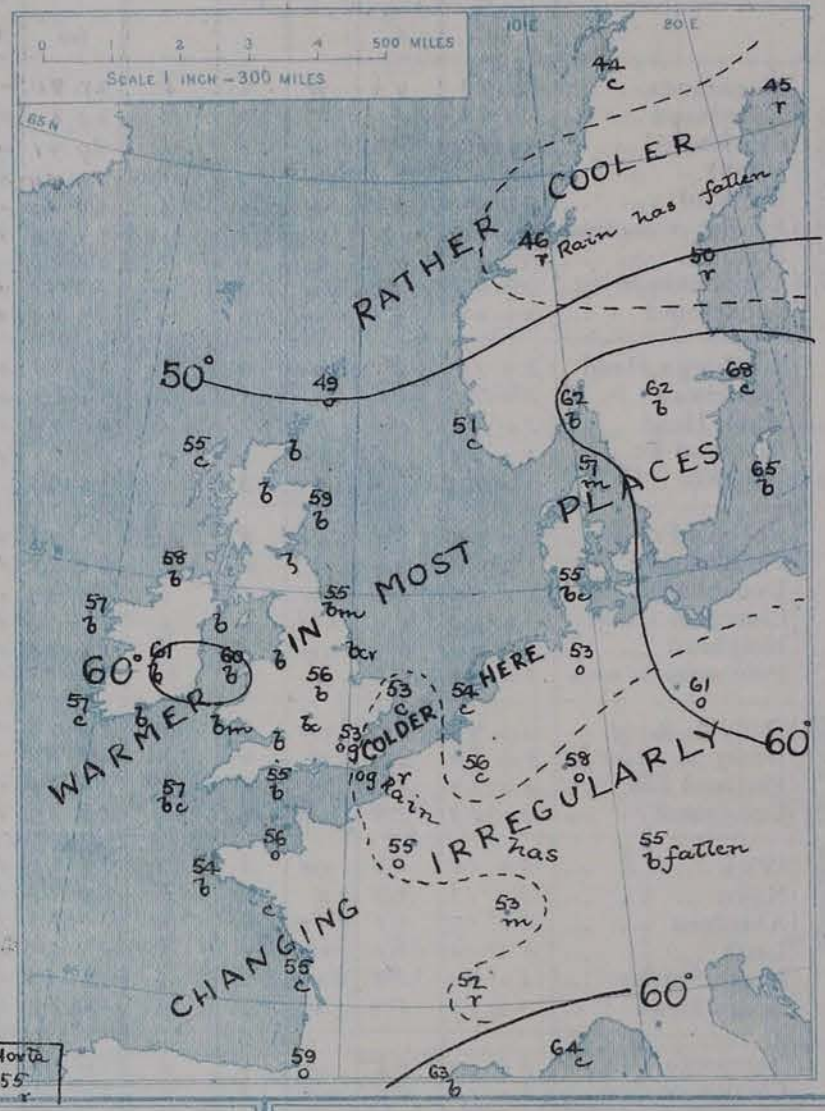


II. TEMPERATURE AND WEATHER. *This Morning.*

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. GREATEST AND LEAST MONTHLY RAINFALL IN JUNE

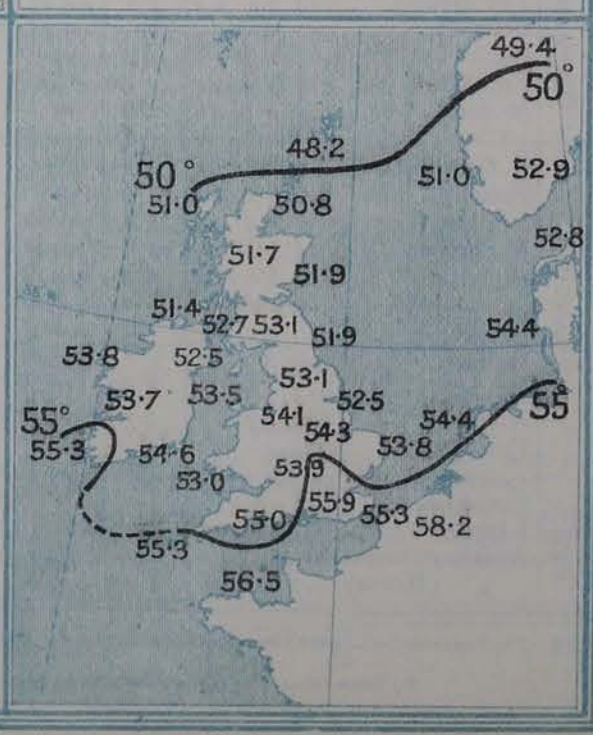
During the 33 Years 1871-1903.

Specimen for LONDON. { *Greatest Rainfall* 6·17 (IN 1903) / *Least Do* 0·20 (IN 1895) }

V. *Means of* DAILY TEMPERATURE

at 8 A.M. for the Two-monthly period

MAY-JUNE (1871-1900)



GENERAL SITUATION AT 8 A.M.

PRESSURE

Yesterday's anticyclone over the lower part of the Bay of Biscay has moved northward and now covers the whole of our Islands, where the barometer readings are very uniform between 30·30 ins. at Liverpool and 30·17 ins. at Dungeness. A disturbance is shown over Sweden, the barometer at Stockholm having fallen to 29·71 ins. Over the western portion of the Continent the distribution of pressure is very irregular, a shallow depression being on the Gulf of Lyons with a secondary over Eastern France.

WIND

TEMPERATURE

WEATHER

AND

SEA

An anticyclonic circulation of the air prevails over the British Isles, the wind being N. to NE. in the south and southeast of England, SE. to SW. in Ireland and over North Britain. A fresh breeze is reported at Blacksod Point, Dungeness, and Jersey, but calms and light breezes prevail. On the Continent the direction is governed by the various systems, fresh or strong winds blowing in places. Temperature has changed somewhat irregularly, but in most parts of our Islands it has risen. The present values range from 49° at Sumburgh Head and 52° at Clacton-on-Sea to 59° at Aberdeen, 60° at Holyhead and 61° at Parsonstown; from 44° at Bodö and 45° at Haparanda to 64° at Nice, 65° at Visby and 68° at Stockholm. Weather is dull and gloomy in the extreme southeast of England, fine in all other parts of the country. On the Continent the conditions are much more variable, rain falling in some parts of France and Scandinavia. Sea moderate to very smooth on all coasts.

During yesterday temperature reached a maximum of 67° at Skegness, and 66° at Leith, but in many places it remained below 60°, at Manchester it was only 52°. The duration of bright sunshine was again exceedingly variable, many stations having none at all or less than an hour, while Aberdeen and Llandudno had 12·5 hrs. and Pembroke 12·8 hrs. A solar halo was seen at Stornoway.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

The barometer is at present stationary over our Islands, and there are no indications of an immediate and important change in the general situation, but eventually the high-pressure system will probably move slowly northeastward across the North Sea, and in its rear less stable conditions spread gradually over us.

FORECASTS*

For the 24 hours ending at NOON on 4th JUNE, 1904

DISTRICTS.	FORECASTS.	DISTRICTS.	FORECASTS.
0 SCOTLAND NORTH	Light variable breezes; generally fair or fine and dry. Warmer.	6 SCOTLAND WEST	Light variable breezes; generally fair or fine and dry. Warmer.
1 SCOTLAND EAST		7 ENGLAND N.W.	
2 ENGLAND N.E.		8 ENGLAND S.W	
3 ENGLAND EAST		9 IRELAND NORTH	
4 MIDLAND COUNTIES		10 IRELAND SOUTH	
5 ENGLAND 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. Max.	Min.	Weather.	Sunshine. Hrs.	Rainfall. Ins.
Blackpool, to 9 p.m. ...	58	49	o b, o, c	2.7	0.14
Southport, to 9 p.m. ...					
Rhyl, to 6 p.m.	*	*	*	6.0	*
Llandudno	*	*	*	12.5	*
Bettws-y-Coed, to 6 p.m. ...	57	49	c, b	9.6	*
Aberystwyth, to 6 p.m. ...	55	49	r, c, o	8.4	0.04
Plymouth, to 9 p.m.	63	53	b c	10.8	–
Bournemouth, to 6 p.m. ...	*	*	*	3.7	*
Worthing	*	*	*	0.6	*
Brighton, ...	62	*	*	1.2	*
Eastbourne, to 6 p.m. ...	61	*	*	1.3	*

STATIONS.	Temperature F. Max.	Min.	Weather.	Sunshine. Hrs.	Rainfall. Ins.
Hastings	*	*	*	3.5	*
Broadstairs, ...	*	*	*	0.0	*
Margate, to 6 p.m.	57	50	c, o, r	0.0	0.30
Lowestoft, to 6 p.m. ...	57	50	o, c, r, o	0.5	0.01
Skegness	67	*	*	0.0	*
Scarborough, ...	58	*	*	0.0	*
Harrogate, to 6 p.m.	57	48	c, o, c	0.8	0.03
Manchester, to 9 p.m. ...	52	48	b c, c, b c	0.0	0.05
Darwen, to 9 p.m.	55	45	or, o m, c m w	0.0	0.25
Birmingham, to 9 p.m. ...	54	47	c, o	0.6	0.04

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

STATIONS. 2nd June, 1904	Temperature, F. Max.	Min.	Weather.	Rain. Ins.
Copenhagen	68	54	b, c	–
St. Petersburg	? 61	41	c, o	–
Moscow	*	*	o, b c	–
Cracow	72	50	b, r	–
Flushing	64	54	c, r	0.78
Aix-la-Chapelle	*	*	o, o	0.04
Vienna	70	55	o, o	0.04
Buda Pesth	77	55	b, b c	–
Hermanstadt	68	46	b, b	–
Florence	83	59	b, b	–

STATIONS.	Temperature, F. Max.	Min.	Weather.	Rain. Ins.
2nd June.				
Rome	82	60	b, b	–
Naples	80	63	b, c	–
Malta	78	66	?, o	–
1st June.	1 p.m.		1 p.m.	Measured 7 a.m.
Geneva	64	*	b c	–
Berne	61	*	o	0.55
Lucerne	59	*	o	0.51
Castasegna	66	*	o	0.04
Lugano	77	*	c	0.32

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, Belgium† ...	8 a.m. (West European)	8 a.m.	6 p.m.‡ (W.E.T.)	6 p.m.‡
Holland	8 a.m. („ „)	8 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.
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.

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

3rd June, 1904	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth	3.36	11.51	8.6
Greenwich	3.49	11.58	8.7
Wick	3.15	12.10	9.6
Valencia	4.27	12.39	8.51

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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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.

† The evening observations in Belgium are not given on page 1.

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

DAILY WEATHER REPORT

for 8 a.m. on Saturday, 4th. June, **1904.**

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	Sunshine	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.
		Ins.	°				Ins.	Ins.	°	°	°					°	°			
Scandinavia	Haparanda... ...	29·93	44	N	2	8c	30·04	+·19	43	36	− 2	N	4	c	*	50	39	–	*	0·20
	Hernösand	30·05	52	✕	0	0	30·15	+·35	49	42	− 1	N	4	8	*	55	43	–	*	0·55
	Stockholm	29·80	49	NW	8	r	30·04	+·33	49	44	−19	NNW	9	8	•	70	48	–	*	0·20
	Wisby...	29·85	51	NW	2	8	30·04	+·25	49	48	−16	N	6	8	•	68	48	–	*	–
	Karlstad	29·99	59	NW	4	8	30·18	+·38	53	45	− 9	NNE	4	8	*	*	*	–	*	–
	Færder (X'iania Fjord)	30·00	63	N	4	8	30·24	+·34	57	50	− 5	N	4	8	4	63	55	–	*	–
	Bodö	30·15	43	N	4	8	30·28	+·39	41	36	− 3	N	4	c	2	45	37	–	*	–
	Christiansund ...	30·26	47	W	2	f	30·36	+·33	49	47	+ 3	W	2	8c	2	49	45	–	*	0·08
	Skudesnaes ...	30·22	50	NNW	6	8	30·30	+·15	50	48	− 1	NNW	6	c	2	55	46	8	*	*
British Islands.	Sumburgh Head	30·28	51	WSW	2	8c	30·34	+·13	54	51	+ 5	W	1	8	2	54	42	c, 8c	*	–
	Stornoway	30·24	61	SSW	3	8	30·30	+·08	57	54	+ 2	✕	0	omw	•	65	45	8	14·6	–
	Malin Head ...	30·23	59	E	1	8	30·32	+·08	59	54	+ 1	WSW	1	8	1	66	50	8	*	–
	Blacksod Pt. ...	30·24	59	WSW	3	8	30·33	+·12	53	53	− 4	SW	1	o	2	61	51	8	*	–
	Valencia	30·26	60	S	2	8	30·31	+·06	54	53	− 3	✕	0	8m	4	64	44	8c, 8	12·2	–
	Roche's Point ...	30·27	58	✕	0	8	30·31	+·05	55	53	+ 2	N	1	8m	1	59	48	8	*	–
	Parsonstown	30·23	70	✕	0	8	30·35	+·07	54	53	− 7	W	1	c	*	72	46	8	11·6	–
	Donaghadee ...	30·29	62	SSE	1	8	30·35	+·06	58	54	+ 2	SSE	1	8	1	63	48	8m	*	–
	Liverpool Obsy...	30·27	56	NNW	1	8c	30·34	+·04	60	52	+ 4	SSW	1	8	1	60	49	–	*	–
	Holyhead	30·28	53	NW	1	8m	30·33	+·04	65	58	+ 5	W	1	8	0	65	49	8, 8m	*	–
	Pembroke (St Ann's)	30·23	59	NNE	5	8	30·30	+·05	54	52	− 1	SE	3	8m	3	62	50	8mw	11·9	–
	Scilly (St. Mary's) ...	30·23	60	NNW	2	8	30·24	+·01	56	52	− 1	ESE	1	8	1	?63	51	8c, 8	12·0	–
	Jersey (St. Aubins) ...	30·19	60	NE	4	c	30·25	+·05	52	51	− 4	NE	4	o	3	61	50	8m, c, o	3·9	–
	Portland Bill ...	30·23	55	WNW	1	8c	30·29	+·06	54	50	− 1	NE	2	8	2	60	47	8c	*	–
	Dungeness	30·18	53	NE	4	8c	30·26	+·09	58	54	+ 5	E	3	8c	1	58	49	c, 8c	1·3	–
	Wick	30·30	60	S	2	8	30·33	+·06	55	50	− 3	S	1	8	0	64	41	–	*	–
	Nairn	30·26	58	E	3	8	30·34	+·09	58	54	+ 3	✕	0	8	1	68	43	–	*	–
	Aberdeen	30·29	60	SSE	2	8	30·36	+·09	59	55	0	ESE	1	8	2	65	45	8	14·9	–
	Leith	30·25	57	E	1	8	30·36	+·09	62	57	+ 4	E	1	8	*	66	47	–	*	–
	North Shields ...	30·29	62	SSE	3	8	30·34	+·07	55	51	0	SW	2	8	2	?65	48	8	*	–
	Spurn Head ..	30·30	52	ENE	3	8	30·34	+·06	54	50	+ 1	NNE	3	8v	2	60	47	–	*	–
	Yarmouth	30·24	54	NE	4	8c	30·29	+·07	52	50	− 1	N	4	c	4	56	48	8c	*	–
	Clacton-on-Sea ...	30·25	53	NE	4	8	30·29	+·06	56	51	+ 4	N	2	8	1	58	45	c, 8c, 8	7·8	–
	Nottingham ...	30·28	60	E	1	8	30·33	+·05	58	52	+ 2	NNE	1	8	*	65	38	8	13·8	–
	Bath	30·23	56	NE	2	8	30·31	+·05	55	50	+ 2	NE	1	8	*	67	44	–	13·7	–
	Oxford	30·28	54	NE	2	8	30·33	+·05	51	48	− 2	NE	1	8c	*	65	43	–	*	–
	London (Brixton) ...	30·22	59	NE	2	8	30·29	+·06	51	48	− 2	✕	0	8	*	66	48	o, 8c, 8	4·5	–
Germany, &c.	The Scaw (Skagen)	30·02	56	NNW	3	8	30·21	+·30	57	53	0	NE	3	8	1	66	50	–	*	–
	Fanö	30·10	50	NW	4	8	30·18	+·10	58	54	+ 3	NE	4	8	*	61	46	–	*	–
	Cuxhaven	30·13	56	NW	4	8	30·16	+·03	57	55	+ 4	NNW	2	8	*	57	53	–	*	–
	The Helder ...	30·17	55	NNE	2	8	30·21	+·04	52	50	− 2	NNE	4	o	2	57	52	–	*	–
	Brussels	*	*	*	*	*	30·23	+·06	53	51	− 3	NNW	1	o	*	68	46	–	*	–
	Berlin	30·01	68	W	3	8c	30·09	+·04	55	51	− 6	W	2	c	*	75	48	–	*	–
	Frankfurt	30·09	60	N	1	8	30·11	−·02	62	58	+ 4	NE	4	c	*	70	52	–	*	–
	Munich	30·09	59	NW	2	8	30·10	−·05	59	56	+ 4	NW	2	c	*	64	48	–	*	–
France.	C. Gris Nez ...	30·19	51	NE	4	8c	30·22	+·08	54	53	+ 3	NE	4	c	5	55	50	–	*	0·04
	Brest	30·18	61	NE	4	8	30·20	−·02	52	51	− 2	NE	4	8	3	66	48	–	*	–
	Lorient	30·15	59	ENE	4	8	30·19	·00	53	52	0	E	3	c	2	64	50	–	*	–
	Rochefort	30·12	60	NNE	3	c	†30·15	−·04	56	55	+ 1	NNE	5	o	*	64	52	0, c	*	0·16
	Biarritz	30·13	58	NNW	3	o	30·13	−·08	58	55	− 1	SSW	2	8	2	61	54	–	*	–
	Paris	30·10	64	NE	2	8	30·17	+·07	55	53	0	NE	3	8c	*	64	52	–	*	–
	Belfort...	30·00	60	ENE	5	o	30·06	+·01	55	53	+ 2	ENE	4	o	*	65	51	–	*	–
	Lyons	29·97	64	N	1	c	30·08	−·02	59	55	+ 7	E	1	o	*	66	50	–	*	–
	Nice	29·96	63	E	1	o	30·01	+·09	64	59	0	SE	1	c	1	73	55	–	*	–
	Perpignan	30·02	57	SW	2	o	30·05	−·03	59	55	− 4	SW	2	o	*	69	54	–	*	0·16
Span. Pen.	Corunna																		*	
	Lisbon														*				*	
	Azores (P. Delgada)...																		*	
	,, (Horta) ...	30·13	58	NNE	4	8	30·14	+·12	58	52	+ 3	NE	4	8	3	64	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 Saturday, 4TH June, 1904.

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

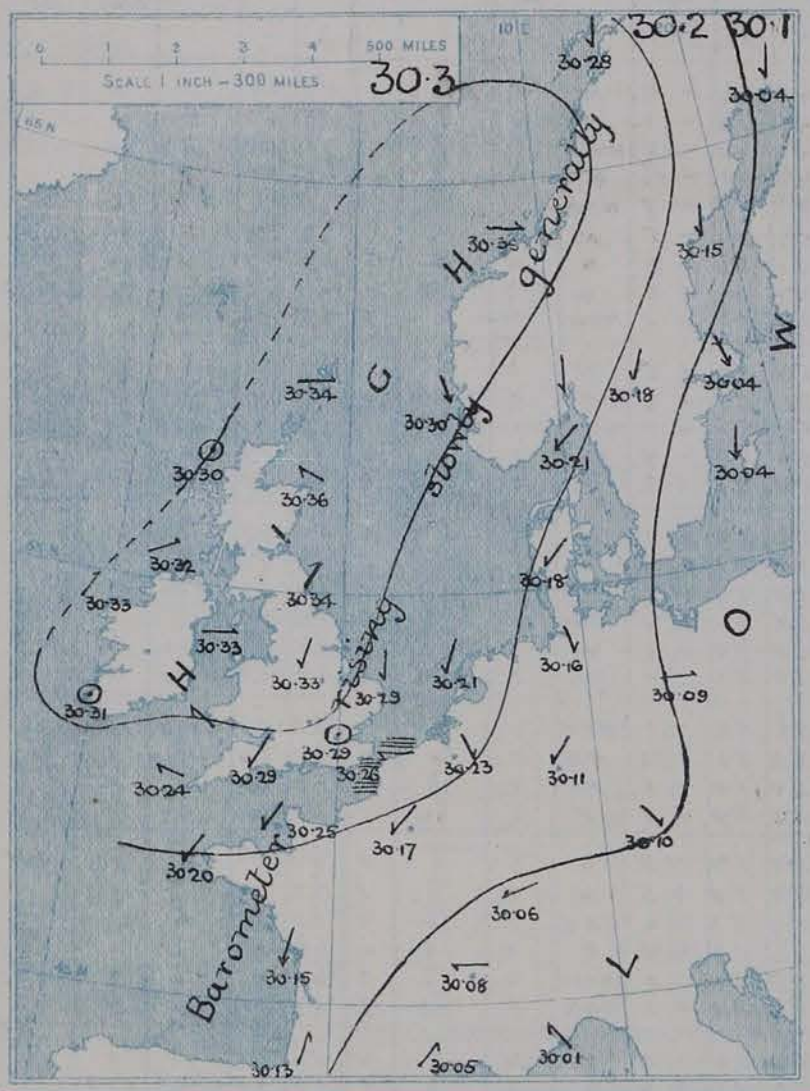
BAROMETER.—Isobars are drawn for each tenth of an inch.

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* ▭

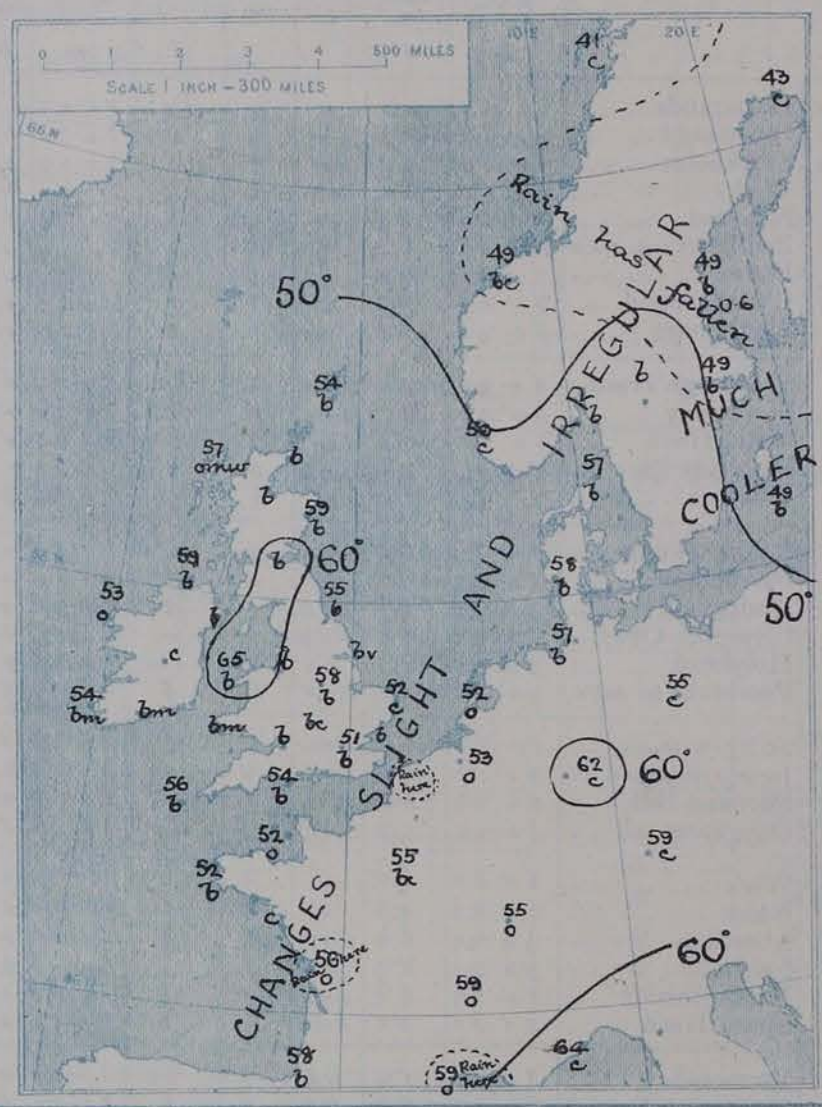


II. TEMPERATURE AND WEATHER. *This Morning.*

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

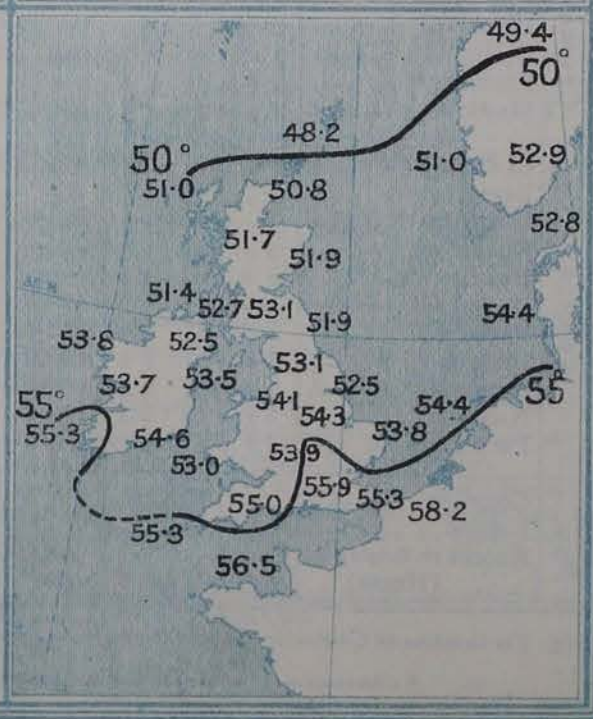
Yesterday morning.

IV. GREATEST AND LEAST MONTHLY RAINFALL IN JUNE

During the 33 Years 1871-1903.

Specimen (for LONDON. { *Greatest Rainfall* 6·17 (IN 1903) ; *Least Do* 0·20 (IN 1895).

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



GENERAL SITUATION AT 8 A.M.

PRESSURE

There has been a slight fall of the barometer at some of the French and German stations, but elsewhere it has continued to rise, the ascent being most decided over Scandinavia. The whole of the area under observation has thus been brought within the influence of the anticyclonic system, the central space of which, with barometer readings of 30·30 ins. and upwards, covers the greater part of the United Kingdom and the west of Norway. Pressure is lowest, 30·01 ins., at Nice.

WIND

TEMPERATURE

WEATHER

AND

SEA

Calms and very light variable breezes prevail over our Islands, mainly N.by.E. to E.by.S. over the southern counties of England. A N.by.E. to NE.by.E. current is reported generally over the Continental regions, strong in force at some of the Scandinavian stations, a strong gale at Stockholm. Temperature has changed irregularly, fallen very considerably in the south of Sweden. The present readings range from 51° at Oxford and in London and 52° at Jersey and Yarmouth to 62° at Leith and 65° at Holyhead; from 41° at Bodö and 43° at Haparanda to 62° at Frankfort and 64° at Nice. Except for a little local mist the weather is very fine and bright throughout the British Isles and the countries eastward of the North Sea, variable, fine to dull, over France. The sea is rather rough at Gris Nez, moderate to very smooth on all other home and Continental coasts.

During yesterday temperature attained a maximum of 76° at Bettwys-Coed and 72° at Parsonstown, exceeding 60° in most places. Bright sunshine was deficient at several southeastern stations, but elsewhere it was abundant, exceeding 12 hours in many localities, 14·6 hrs. at Stornoway and 14·9 hrs. at Aberdeen.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

The anticyclone remains the dominant feature of the situation. It exhibits a tendency to pass northeastwards, but for the next two days it is likely to maintain fine, dry and warm conditions over our Islands.

FORECASTS*

For the 24 hours ending at NOON on 5th JUNE, 1904

DISTRICTS.	FORECASTS.	DISTRICTS.	FORECASTS.
0 SCOTLAND NORTH	Calms and very light anticyclonic breezes; mainly NE.by.E. to SE.by.E. in the south; very fine and dry. Warmer.	6 SCOTLAND WEST	Calms and very light anticyclonic breezes; mainly NE.by.E. to SE.by.E. in the south; very fine and dry. Warmer.
1 SCOTLAND EAST		7 ENGLAND N.W.	
2 ENGLAND N.E.		8 ENGLAND S.W	
3 ENGLAND EAST		9 IRELAND NORTH	
4 MIDLAND COUNTIES		10 IRELAND SOUTH	
5 ENGLAND 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. Max.	Min.	Weather.	Sunshine. Hrs.	Rainfall. Ins.	STATIONS.	Temperature F. Max.	Min.	Weather.	Sunshine. Hrs.	Rainfall. Ins.
Blackpool, to 9 p.m.... ...	62	40	b, c	13·5	–	Hastings	*	*	*	2·7	*
Southport, to 9 p.m.... ..	65	41	b	12·6	–	Broadstairs,..	*	*	*		*
Rhyl, to 6 p.m....	*	*	*	12·3	*	Margate, to 7 p.m.	54	51	c, v	2·8	0·04
Llandudno...	*	*	*	13·5	*	Lowestoft, to 6 p.m.... ...	53	49	o, c, o	2·2	–
Bettws-y-Coed, to 6 p.m....	76	41	b	13·0	*	Skegness	67	*	*	11·9	*
Aberystwyth, to 6 p.m. ...	60	53	c, b	9·2	–	Scarborough, ...	60	*	*	13·3	*
Plymouth, to 9 p.m.... ...	64	51	b c, b	9·0	–	Harrogate, to 6 p.m..	67	41	c, b	12·6	–
Bournemouth, to 6 p.m. ...	66	*	*	8·3	*	Manchester, to 9 p.m. ...	69	50	b, b c, b, v	9·3	0·01
Worthing	*	*	*	8·0	*	Darwen, to 9 p.m.	68	43	b, b m w	12·9	–
Brighton, ...	60	*	*	5·3	*	Birmingham, to 9 p.m. ...	64	47	c, b	10·5	–
Eastbourne, to 6 p.m. ...	60	*	*	0·7	*						

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

STATIONS. 3rd June, 1904	Temperature, F. Max.	Min.	Weather.	Rain. — Ins.	STATIONS.	Temperature, F. Max.	Min.	Weather.	Rain. — Ins.
Copenhagen	70	52	b , o	–	3rd June.				
St. Petersburg	61	46	r , m	–	Rome	83	66	b , o	–
Moscow	*	*	o , o	–	Naples	72	62	b , o	–
Cracow...	77	57	o , o	–	Malta	78	63	? , o	–
Flushing	59	54	o , o	0·24	2nd June.	1 p.m.		1 p.m.	Measured 7 a.m.
Aix-la-Chapelle	*	*	o , o	0·04	Geneva	63	*	c	0·16
Vienna	64	54	c , b	0·04	Berne	55	*	o	0·12
Buda Pesth	73	57	c , b	–	Lucerne...	59	*	o	0·24
Hermanstadt ... Not recd.					Castasegna	68	*	o	0·16
Florence	82	61	b , o	–	Lugano	77	*	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, Belgium† ...	8 a.m. (West European)	8 a.m.	6 p.m.‡ (W.E.T.)	6 p.m.‡
Holland	8 a.m. („ „)	8 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.
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.

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

4th June, 1904	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth	3.35	11.51	8.7
Greenwich	3.48	11.58	8.8
Wick	3.14	12.10	9.7
Valencia	4.26	12.39	8.52

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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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.

† The evening observations in Belgium are not given on page 1.

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

DAILY WEATHER REPORT

for 8 a.m. on Sunday, 5th JUNE, 1904.

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

	STATIONS.	YESTERDAY EVENING. (See note on last page.) Barom. At 32° and M.S.L. Ins.	Temp. Dry Bulb. °	Wind. Direc.	Wind. Force (0 to 12.)	Weather	THIS MORNING. (See note on last page.) Barometer. At 32° Fahr. and M.S.L. Ins.	Barometer. Change since Yesterday. Ins.	Temperature. Dry Bulb. °	Temperature. Wet Bulb. °	Temperature. Change since Yesterday. °	Wind. Direc.	Wind. Force (0 to 12.)	Weather.	Sea (0 to 9.)	PAST 24 HOURS. Temp. Max. °	Temp. Min. °	Weather	Sunshine Hours	Rainfall Ins.
Scandinavia	Haparanda	30·11	41	N	2	bc	30·10	+·06	43	36	0	N	2	c	*	48	37	–	*	–
	Hernösand	30·23	57	Z	0	0	30·21	+·06	49	43	0	Z	0	0	*	61	43	–	*	–
	Stockholm	30·21	52	E	2	b	30·27	+·23	54	46	+5	WNW	2	0	*	59	45	–	*	–
	Wisby	30·23	48	N	2	b	30·28	+·24	54	53	+5	SW	2	b	*	54	46	–	*	–
	Karlstad	30·22	62	W	2	b	30·30	+·12	60	53	+7	Z	0	b	*	*	*	–	*	–
	Færder (X'iania Fjord)	30·25	59	W	4	b	30·28	+·04	60	57	+3	S	2	b	1	63	55	–	*	–
	Bodö	30·24	42	W	2	c	30·11	–·17	38	37	–3	NE	7	r	3	43	34	–	*	0·35
	Christiansund ...	30·35	50	W	2	0	30·31	–·05	54	50	+5	W	1	c	2	54	48	–	*	–
	Skudesnaes ...	30·29	55	NNW	6	b	30·34	+·04	50	48	0	NNW	4	b	2	57	45	b	*	–
British Islands.	Sumburgh Head	30·34	53	S	1	b	30·30	–·04	51	50	–3	SW	3	c	3	59	47	b	*	–
	Stornoway	30·31	63	N	1	b	30·33	+·03	55	52	–2	NNW	1	0	1	70	49	b	13·9	–
	Malin Head ...	30·32	55	W	3	f	30·36	+·04	52	52	–7	Z	0	f	2	66	47	f	*	–
	Blacksod Pt. ...	30·34	58	NNW	2	c	30·35	+·02	55	53	+2	NNE	3	c	3	59	50	c	*	–
	Valencia	30·32	58	NW	2	0m	30·29	–·02	59	56	+5	Z	0	bm	3	61	47	bm,0	11·2	–
	Roche's Point ...	30·32	60	Z	0	b	30·28	–·03	60	57	+5	NNW	3	b	1	62	50	b	*	–
	Parsonstown ...	30·28	73	Z	0	b	30·32	–·03	54	53	0	W	1	c	*	74	51	–	11·2	–
	Donaghadee ...	30·31	66	SSE	1	b	30·36	+·01	53	51	–5	NNE	1	b	1	68	50	bm	*	–
	Liverpool Obsy...	30·29	65	VNW	1	b	30·33	–·01	55	51	–5	ESE	2	b	1	66	47	–	*	–
	Holyhead	30·30	57	NW	2	b	30·29	–·04	63	57	–2	E	2	b	1	65	50	b	*	–
	Pembroke (St Ann's)	30·25	60	NNE	5	b	30·26	–·04	52	52	–2	SE	5	bcm	4	65	51	bm	14·4	–
	Scilly (St. Mary's) ...	30·26	58	E	2	b	30·22	–·02	58	54	+2	ESE	3	b	4	62	52	b	13·9	–
	Jersey (St. Aubins) ...	30·20	62	NE	4	b	30·19	–·06	54	52	+2	NE	4	0	3	64	52	bm,c,0	9·1	–
	Portland Bill ...	30·22	58	NW	2	b	30·23	–·06	56	53	+2	NE	3	b	2	61	50	b	*	–
	Dungeness	30·22	54	ESE	5	0g	30·17	–·09	58	55	0	N	5	b	4	61	50	c,0g	9·2	–
	Wick	30·31	54	S	2	b	30·31	–·02	59	55	+4	S	1	b	0	60	48	–	*	–
	Nairn	30·28	60	E	1	c	30·32	–·02	61	57	+3	W	1	b	1	72	49	–	*	–
	Aberdeen	30·35	57	SSE	3	b	30·34	–·02	56	53	–3	S	1	b	2	63	48	b,bc,b	14·6	–
	Leith	30·31	58	E	1	b	30·35	–·01	50	49	–12	Z	0	m	*	66	46	–	*	–
	North Shields ...	30·35	61	E	3	c	30·36	+·02	53	49	–2	SE	2	0	2	65	49	b,c	*	–
	Spurn Head ..	30·34	50	NE	4	0	30·36	+·02	48	47	–6	NNE	3	0	3	56	45	–	*	–
	Yarmouth	30·26	52	NE	5	cg	30·26	–·03	50	49	–2	NNE	4	c	4	53	48	c,cg	*	–
	Clacton-on-Sea ...	30·26	53	NNE	3	0	30·26	–·03	57	53	+1	N	4	b	3	63	46	bc,c,0g	7·7	–
	Nottingham ...	30·29	60	ENE	2	b	30·34	+·01	49	47	–9	ENE	1	0	*	68	46	–	13·3	–
	Bath	30·17	56	NE	3	b	30·26	–·05	56	52	+1	NE	4	b	*	71	50	–	13·0	–
	Oxford	30·29	53	NE	3	0	30·30	–·03	53	50	+2	NNE	2	b	*	70	48	–	*	–
	London (Brixton) ...	30·23	61	NE	3	bc	30·25	–·04	57	52	+6	ENE	2	b	*	70	48	b,bc,0,b	11·1	–
Germany, &c.	The Scaw (Skagen)	30·29	52	NW	2	b	30·33	+·12	59	53	+2	WSW	2	b	0	63	56	–	*	–
	Fanö	30·32	56	Z	0	b	30·38	+·20	60	55	+2	NE	2	b	*	72	45	–	*	–
	Cuxhaven	30·23	64	NE	2	b	30·36	+·20	58	54	+1	ESE	2	b	*	66	54	–	*	–
	The Helder ...	30·20	58	NE	2	b	30·26	+·05	60	55	+8	ENE	1	b	1	61	52	–	*	–
	Brussels	*	*	*	*	*	30·19	–·04	63	57	+10	ENE	3	b	*	63	49	–	*	–
	Berlin	30·17	64	N	4	b	30·36	+·27	58	47	+3	SE	2	b	*	75	48	–	*	–
	Frankfurt	30·15	59	N	2	b	30·18	+·07	65	61	+3	N	3	b	*	68	52	–	*	–
	Munich	30·15	64	SW	3	r	30·19	+·09	56	55	–3	E	5	0	*	70	46	–	*	1·73
France.	C. Gris Nez ...	30·20	52	NE	5	0	30·15	–·07	55	54	+1	NE	5	b	5	55	52	–	*	–
	Brest	30·17	59	NE	4	b	30·15	–·05	53	51	+1	NE	4	0	2	66	48	–	*	–
	Lorient	30·21	62	NE	3	b	30·12	–·07	53	50	0	NE	3	c	2	68	50	–	*	–
	Rochefort	?30·09	64	ENE	1	r	?30·09	–·06	59	58	+3	NE	2	b	*	64	54	†,r	*	0·12
	Biarritz																		*	
	Paris	30·11	61	NNE	4	b	30·14	–·03	53	51	–2	NNE	2	0	*	69	50	–	*	–
	Belfort...	29·99	66	ENE	2	0	30·10	+·04	59	55	+4	ENE	4	m	*	72	54	–	*	–
	Lyons	30·09	57	E	1	r	30·12	+·04	56	53	–3	NNW	1	0	*	71	49	–	*	–
	Nice	30·02	65	Z	0	b	30·06	+·05	66	57	+2	E	1	b	1	73	54	–	*	–
	Perpignan	30·00	67	SE	1	0	30·04	–·01	60	59	–1	SE	1	r	*	74	58	–	*	0·04
Span. Pen.	Corunna	30·02	68	NNE	3	b	30·06	+·04	61	55	+2	NE	3	b	3	70	54	–	*	–
	Lisbon	29·90	62	NNW	1	b	29·94	+·02	60	56	+2	S	1	bc	*	70	57	–	*	–
	Azores (P. Delgada)...	30·02	60	NNE	7	r	30·07		63	60		ENE	4	b	3	63	57	–	*	0·24
	,, (Horta) ...	30·17	58	NE	4	b	30·15	+·01	58	54	0	NE	4	b	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 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 June, 1904.

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

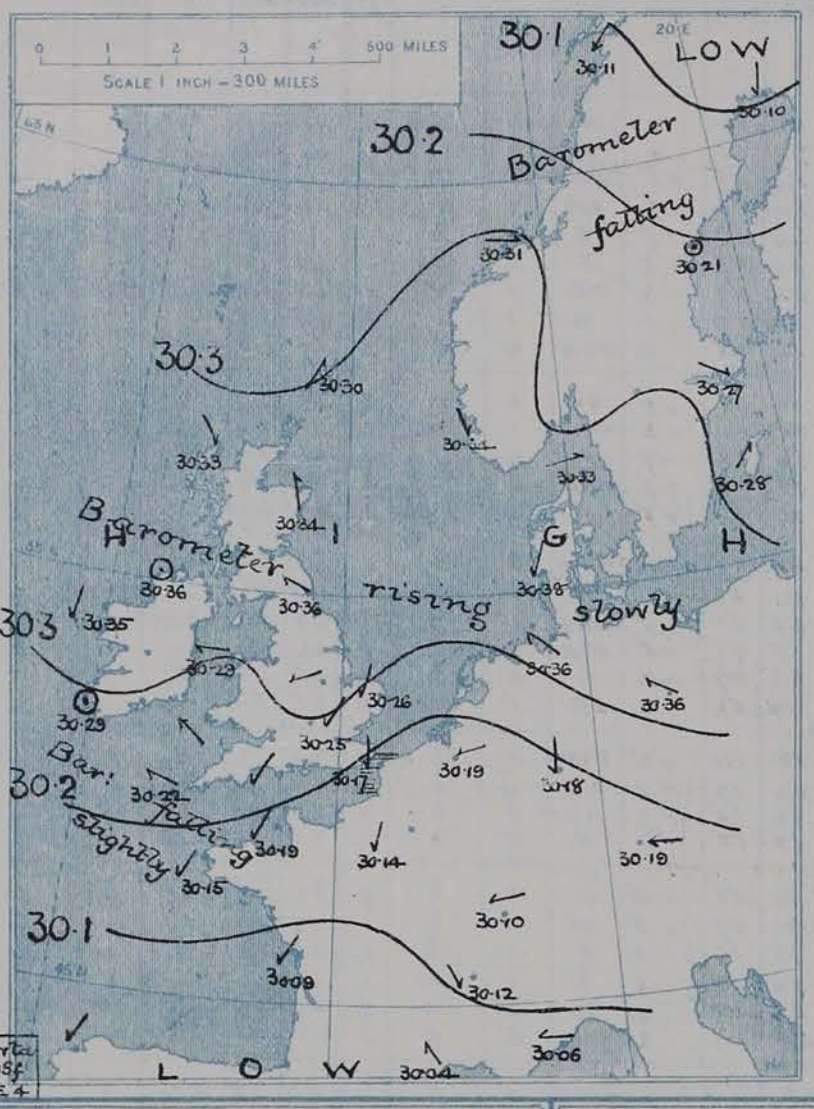
BAROMETER.—Isobars are drawn for each tenth of an inch.

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* ▤

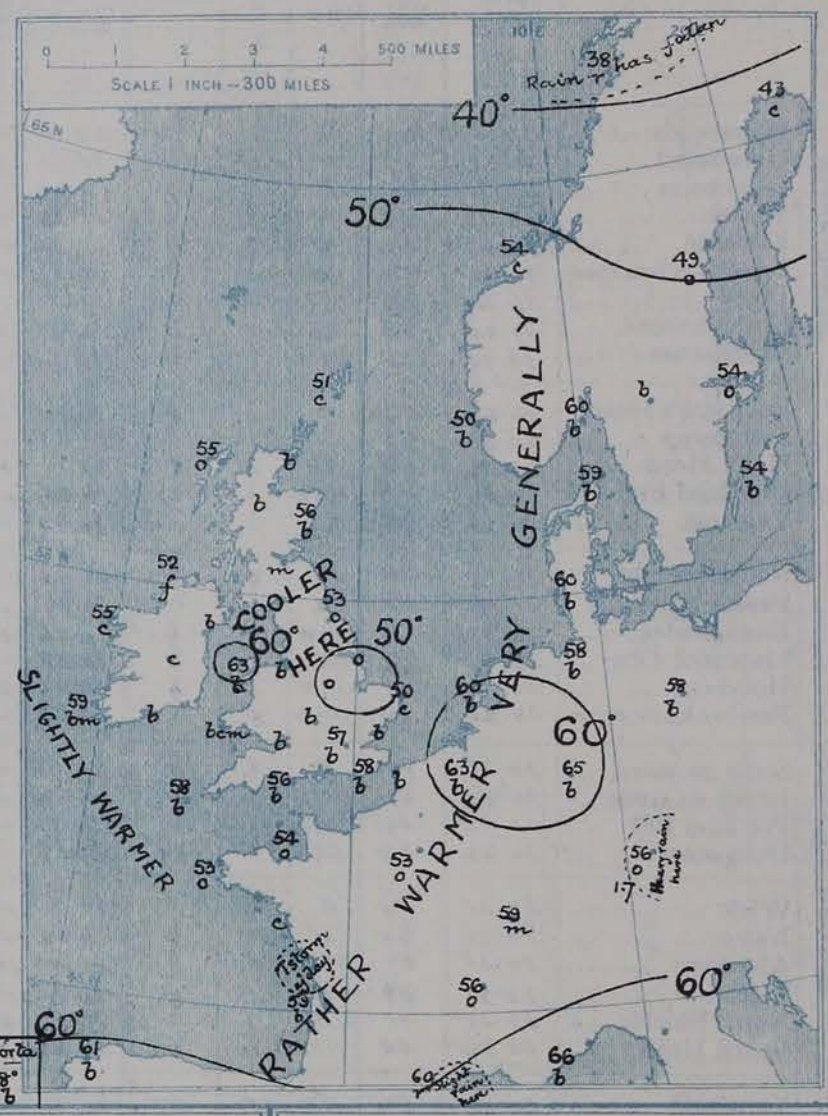


II. TEMPERATURE AND WEATHER. *This Morning.*

TEMPERATURE.—Isotherms are drawn for each 10°.

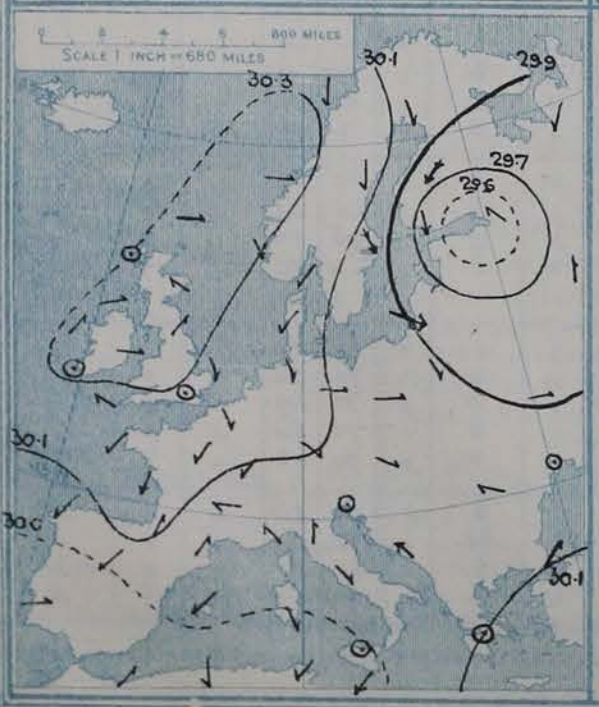
WEATHER.—Shown by Letters of the Beaufort Scale. (See P. 4.)

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. GREATEST AND LEAST MONTHLY RAINFALL IN JUNE

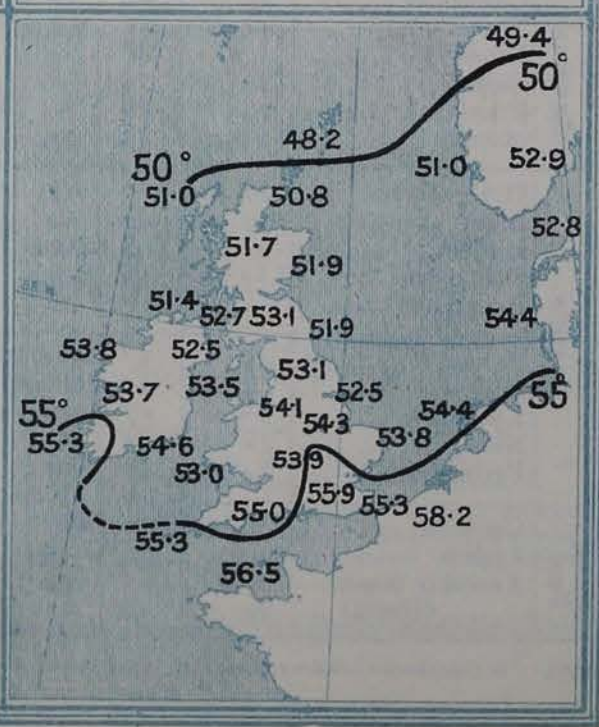
During the 33 Years 1871-1903.

Specimen (for LONDON. { *Greatest Rainfall* 6·17 (IN 1903) / *Least Do* 0·20 (IN 1895) }

V. *Means of* DAILY TEMPERATURE

at 8 A.M. for the Two-monthly period

MAY-JUNE (1871-1900)



GENERAL SITUATION AT 8 A.M.

PRESSURE

An anticyclone still covers the greater part of Northwestern Europe, the highest pressures, 30·3 ins. and upwards, being reported over the northern and central parts of the United Kingdom, the North Sea, Denmark, North Germany and the south of Norway. The lowest readings, 30·0 ins. and less, are found in a shallow cyclonic area over Portugal. The changes in pressure now in progress are everywhere slight.

WIND

TEMPERATURE

WEATHER

AND

SEA

The wind is light from the E.^wd over Germany and the Netherlands, and from the NE.^wd over England and France, but is variable in Ireland and Scotland and also in Scandinavia. Temperature has fallen in the north of Ireland, the east of Scotland and the north and east of England, but has risen in all other localities. The highest readings at present reported in these Islands are 63° at Holyhead and 61° at Nairn, and the lowest, 48° at Spurn Head and 49° at Nottingham. At the continental stations the highest readings are 72° at Oporto, 66° at Nice and 65° at Frankfurt, the lowest being 38° at Bodö and 43° at Haparanda. The weather is fair or fine over Western Europe as a whole, but is dull and misty on the northeast coasts of Great Britain, as well as in the Channel Islands and the north of France. Rain is reported at Bodö, and also at Perpignan. The sea is slight or smooth generally, but moderate on some of the more exposed parts of our southern and eastern coasts, and rather rough at Cape Gris Nez.

During yesterday the thermometer rose to 70° and upwards in several parts of the United Kingdom, the highest reading reported being 74° at Parsonstown. On the east coasts of England it did not reach 60°, at Yarmouth it did not exceed 53°. In the latter region the amount of bright sunshine was rather small, but in all other localities it was very large, more than 13 hrs. being reported in many places, and more than 14 hrs. at several stations in the west and north.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

FORECASTS*

For the 24 hours ending at NOON on 6TH JUNE, 1904

DISTRICTS.	FORECASTS.	DISTRICTS.	FORECASTS.
0 SCOTLAND NORTH		6 SCOTLAND WEST	
1 SCOTLAND EAST		7 ENGLAND N.W.	
2 ENGLAND N.E.	NONE ISSUED.	8 ENGLAND S.W	NONE ISSUED.
3 ENGLAND EAST		9 IRELAND NORTH	
4 MIDLAND COUNTIES		10 IRELAND SOUTH	
5 ENGLAND 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. Max.	Min.	Weather.	Sunshine. Hrs.	Rainfall. Ins.	STATIONS.	Temperature F. Max.	Min.	Weather.	Sunshine. Hrs.	Rainfall. Ins.
Blackpool, to 9 p.m.... ...	68	46	b	14·7	—	Hastings	*	*	*	11·2	*
Southport, to 9 p.m.... ...	68	44	b	14·7	—	Broadstairs,..	*	*	*		*
Rhyl, to 6 p.m.	*	*	*		*	Margate, to 6 p.m.	58	50	b, o	7·1	—
Llandudno	*	*	*	14·9	*	Lowestoft, to 6 p.m.... ...					
Bettws-y-Coed, to 6 p.m....	73	42	b	14·0	*	Skegness	65	*	*	5·9	*
Aberystwyth, to 6 p.m. ...	64	56	b	13·3	—	Scarborough, ...		*	*		*
Plymouth, to 9 p.m.... ...	62	50	bc, b	13·3	—	Harrogate, to 6 p.m. ...	69	44	b	15·4	—
Bournemouth, to 6 p.m. ...	70	*	*	12·3	*	Manchester, to 9 p.m. ...	72	56	b	12·4	—
Worthing	*	*	*	13·4	*	Darwen, to 9 p.m.	70	44	bmw	14·0	—
Brighton, ...		*	*		*	Birmingham, to 9 p.m. ...	70	46	b	13·0	—
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. 4th June, 1904	Temperature, F. Max.	Min.	Weather.	Rain. Ins.	STATIONS.	Temperature, F. Max.	Min.	Weather.	Rain. Ins.
					4th June.				
Copenhagen	66	54	b, b	—	Rome	80	59	b, b	—
St. Petersburg	?	?	o, o	0·24	Naples	75	61	b, c	—
Moscow	*	*	c, c	—	Malta	74	66	?, o	—
Cracow	79	61	b, b	—	3rd June.	1 p.m.		1 p.m.	Measured 7 a.m.
Flushing	59	52	b, c	—	Geneva	61	*	0	—
Aix-la-Chapelle	*	*	c, o	—	Berne	59	*	0	0·04
Vienna	72	55	b, b	—	Lucerne	59	*	0	0·12
Buda Pesth	79	57	b, o	—	Castasegna	54	*	0	0·51
Hermanstadt	81	48	b, c	—	Lugano	52	*	t	1·22
Florence	84	59	b, 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, Belgium† ...	8 a.m.(West European)	8 a.m.	6 p.m.‡ (W.E.T.)	6 p.m.‡
Holland	8 a.m.(„ „)	8 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.
France	7 a.m. (Paris)	6.51a.m.	6 p.m. (Paris)	5.51p.m.
Spain	8 a.m.(West European)	8 a.m.	6 p.m. (W.E.T.)	6 p.m.
Portugal	8 a.m. (Lisbon)	8.36a.m.	3.23p.m.(Lisbon)	4 p.m.
Azores (Ponta Delgada	6 a.m. (Local)	7.43a.m.	9 p.m. (Local)	10.43p.m
Azores (Horta	6 a.m. (Local)	7.55a.m.	9 p.m. (Local)	10.55p.m

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

5th June, 1904	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth	3.34	11.51	8.8
Greenwich	3.47	11.58	8.9
Wick	3.13	12.10	9.8
Valencia	4.25	12.39	8.53

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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.

† The evening observations in Belgium are not given on page 1. ‡ At Oxford the observations are taken at 8 p.m.

DAILY WEATHER REPORT

for 8 a.m. on Monday, 6th June 1904.

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

	STATIONS.	YESTERDAY EVENING. (See note on last page.) Barom. At 32° and M.S.L. Ins.	Temp. Dry Bulb. °	Wind. Direc.	Force (0 to 12.)	Weather	THIS MORNING. (See note on last page.) Barometer. At 32° Fahr. and M.S.L. Ins.	Change since Yesterday. Ins.	Temperature. Dry Bulb. °	Wet Bulb. °	Change since Yesterday. °	Wind. Direc.	Force (0 to 12.)	Weather.	Sea (0 to 9.)	PAST 24 HOURS. Temp. Max. °	Min. °	Weather	Sunshine Hours.	Rainfall Ins.
Scandinavia	Haparanda	29.97	47	N.	2	7	29.91	-.19	47	40	+4	N	4	7	*	52	36	–	*	–
	Hernösand	30.04	50	NE	0	c	30.02	-.19	52	47	+3	N	6	c	*	66	37	–	*	–
	Stockholm	30.04	57	S	2	c	30.03	-.24	53	48	-1	N	6	o	*	73	45	–	*	0.20
	Wisby	30.09	58	SSW	2	7	30.02	-.26	50	48	-4	NNE	2	c	*	63	41	–	*	–
	Karlstad	30.09	64	W	2	7	30.15	-.15	58	48	-2	NE	2	7c	*	*	*	–	*	–
	Færder (X'tania Fjord)	30.13	59	SW	4	7	30.18	-.10	59	53	-1	N	4	o	2	63	57	–	*	–
	Bodö	30.05	45	SW	4	o	30.03	-.08	45	45	+7	SW	4	r	2	45	37	–	*	–
	Christiansund ...	30.27	47	W	2	f	30.25	-.06	49	47	-5	W	3	f	3	54	46	–	*	0.12
	Skudesnaes ...	30.34	50	NNW	6	o	30.32	-.02	51	49	+1	NNW	6	c	2	59	48	7,o	*	4
British Islands.	Sumburgh Head	30.35	53	W	2	7c	30.37	+.07	50	48	-1	W	3	o	3	?59	47	c,7c	*	–
	Stornoway	30.38	58	E	2	o	30.34	+.01	53	51	-2	E	3	o	3	60	45	o	2.2	–
	Malin Head ...	30.34	57	NE	2	7	30.27	-.09	55	52	+3	E	2	7m	1	58	48	7c,7	*	–
	Blacksod Pt. ...	30.29	59	NNE	4	7	30.23	-.12	63	60	+8	NW	0	7m	2	64	50	7	*	–
	Valencia	30.23	64	SSE	1	7m	30.20	-.09	59	57	0	NW	0	7m	3	72	48	7,7m	14.2	–
	Roche's Point ...	30.26	59	ESE	2	7	30.22	-.06	59	56	-1	NNW	1	7m	1	65	50	7	*	–
	Parsonstown ...	30.26	61	NW	0	7	30.25	-.07	62	57	+8	NW	1	7	*	75	44	–	9.8	–
	Donaghadee ...	30.31	59	NNE	3	7	30.31	-.05	53	52	0	NNE	2	m	3	60	40	7m	*	–
	Liverpool Obsy...	30.26	64	NE	1	7	30.27	-.06	55	50	0	E	2	7	?	71	46	7m	*	–
	Holyhead	30.29	55	NW	2	7	30.22	-.07	59	55	-4	ENE	3	7	2	70	51	7	*	–
	Pembroke (St Ann's)	30.21	64	NE	4	7	30.17	-.09	58	52	+6	NE	3	7	3	67	50	7cm,7	10.8	–
	Scilly (St. Mary's) ...	30.20	57	NE	2	7c	30.10	-.12	57	54	-1	NNE	3	7	2	65	52	7,7c	13.4	–
	Jersey (St. Aubins) ...	30.10	62	ENE	5	c	30.07	-.12	59	57	+5	NE	4	c	3	64	54	c,omg	2.2	–
	Portland Bill ...	30.17	64	ENE	3	7c	30.13	-.10	54	52	-2	NE	4	c	3	65	51	7,7c	*	–
	Dungeness	30.14	60	NE	5	7	30.11	-.06	59	55	+1	NE	5	7c	3	64	52	7	14.4	–
	Wick	30.37	60	S	2	7c	30.38	+.07	55	51	-4	S	1	c	0	64	50	–	*	–
	Nairn	30.35	57	ENE	3	c	30.35	+.03	56	54	-5	E	1	m	1	68	50	–	*	–
	Aberdeen	30.39	50	ENE	2	f	30.41	+.07	51	49	-5	ENE	2	o	2	62	49	7,7c,f,o	10.1	–
	Leith	30.33	53	NE	1	7	30.38	+.03	50	50	0	NE	2	d	*	61	48	–	*	0.01
	North Shields ...	30.33	55	ENE	3	c	30.36	.00	51	50	-2	NE	2	o	2	59	49	–	*	–
	Spurn Head ..	30.31	48	NE	3	o	30.31	-.05	48	47	0	NNE	4	od	3	51	45	–	*	–
	Yarmouth	30.25	54	NNE	4	f	30.20	-.06	52	50	+2	NE	4	c	4	55	49	m,f	*	–
	Clacton-on-Sea ...	30.23	61	NNE	4	7	30.18	-.08	60	55	+3	NNE	4	7	4	67	47	7c,7v	14.1	–
	Nottingham ...	30.28	65	E	2	7	30.29	-.05	49	47	0	ENE	2	c	*	69	44	7	10.5	–
	Bath	30.01	56	NE	4	7	30.20	-.06	54	50	-2	NE	3	7	*	69	45	–	12.4	–
	Oxford	30.23	59	NE	2	7	30.24	-.06	49	47	-4	NE	3	o	*	69	46	7,o	*	–
	London (Brixton) ...	30.20	68	ENE	3	7	30.19	-.06	54	52	-3	ENE	3	7	*	73	48	7c,7,o	13.4	–
Germany, &c.	The Scaw (Skagen)	30.22	52	W	4	7	30.15	-.18	58	54	-1	N	3	7c	1	64	50	–	*	–
	Fanö	30.29	51	NW	2	m	30.26	-.12	51	50	-9	WNW	2	o	*	68	46	–	*	–
	Cuxhaven	30.30	66	ENE	2	7	30.25	-.11	60	55	+2	E	2	7	*	66	55	–	*	–
	The Helder ...	30.19	64	ENE	3	7	30.17	-.09	59	57	-1	ENE	3	7	2	64	57	–	*	–
	Brussels	*	*	*	*	*	30.11	-.08	66	61	+3	ENE	1	7c	*	77	54	–	*	0.04
	Berlin	30.28	67	SE	3	7	30.20	-.16	64	55	+6	NW	0	7	*	75	54	–	*	–
	Frankfurt	30.13	67	N	2	c	30.13	-.05	68	62	+3	N	2	7	*	79	54	–	*	–
	Munich	30.18	61	SE	4	7	30.15	-.04	59	55	+3	SE	2	c	*	72	48	–	*	–
France.	C. Gris Nez ...	30.15	56	ENE	4	7	30.10	-.05	57	55	+2	NNE	4	7	4	61	52	–	*	–
	Brest	30.10	61	NE	3	7	30.02	-.13	55	54	+2	NE	3	7c	2	63	52	–	*	–
	Lorient	30.11	69	NW	0	7c	29.98	-.14	58	55	+5	E	3	7c	2	72	53	–	*	–
	Rochefort	30.02	61	NNE	1	r	30.01	?-.08	59	58	0	NNE	3	o	*	63	55	c,r	*	0.91
	Biarritz	30.08	63	WSW	2	c	30.04		59	58		E	3	7	2	63	52	c,7,r	*	0.20
	Paris	30.12	61	ENE	2	7	30.12	-.02	61	60	+8	NE	1	c	*	74	53	7	*	0.24
	Belfort...	30.01	71	ENE	3	m	30.10	.00	59	57	0	W	3	m	*	73	55	–	*	0.04
	Lyons	30.13	60	WNW	1	r	30.16	+.04	59	58	+3	SE	1	c	*	64	55	–	*	0.16
	Nice	30.07	65	NW	0	c	30.14	+.08	68	64	+2	NW	0	c	3	77	57	–	*	0.24
	Perpignan	30.03	66	E	2	c	30.08	+.04	64	63	+4	NW	0	o	*	69	57	–	*	0.12
Span. Pen.	Corunna																		*	
	Lisbon	29.92	64	NNW	1	7	29.92	-.02	67	62	+7	SW	2	7	*	72	60	–	*	–
	Azores (P. Delgada)...	30.12	61	N	3	7	30.11	+.04	64	60	+1	NW	0	7	2	68	57	–	*	–
	„ (Horta) ...	30.15	57	NW	0	7	30.12	-.03	61	58	+3	SW	3	o	2	66	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 Monday, 6th June, 1904.

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

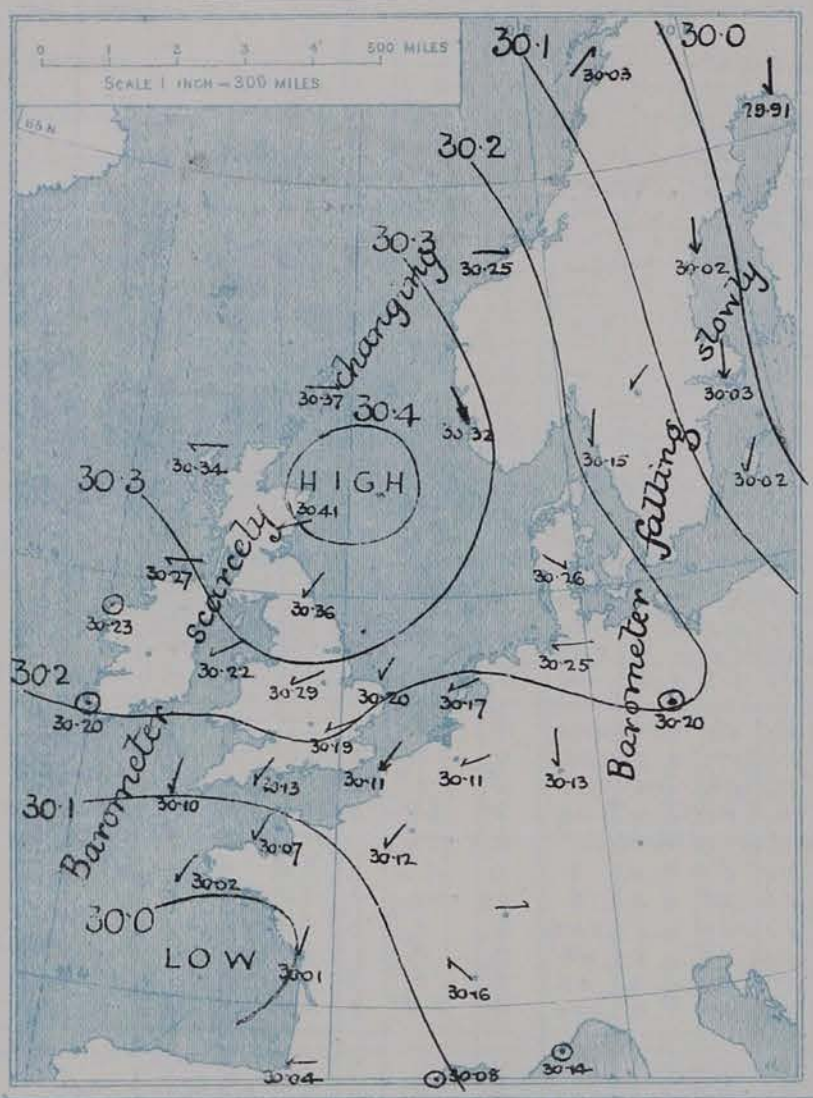
BAROMETER.—Isobars are drawn for each tenth of an inch.

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* ▓

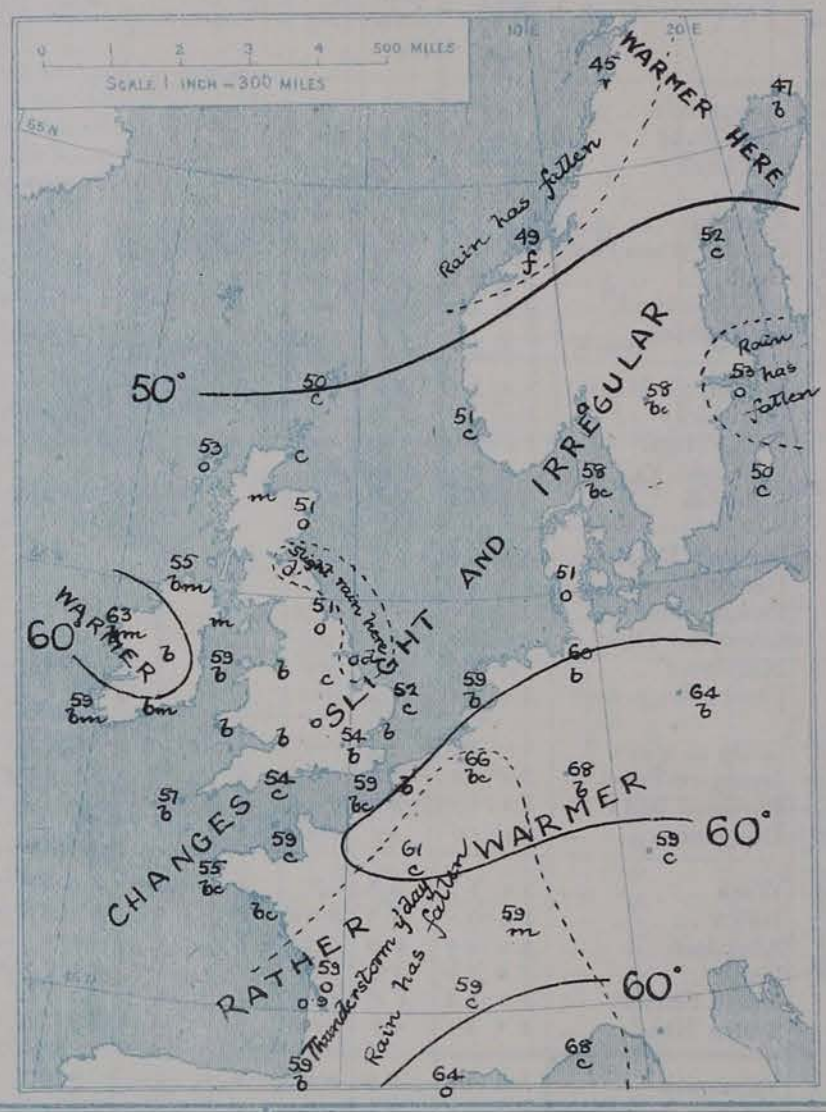


II. TEMPERATURE AND WEATHER. *This Morning.*

TEMPERATURE.—Isotherms are drawn for each 10°.

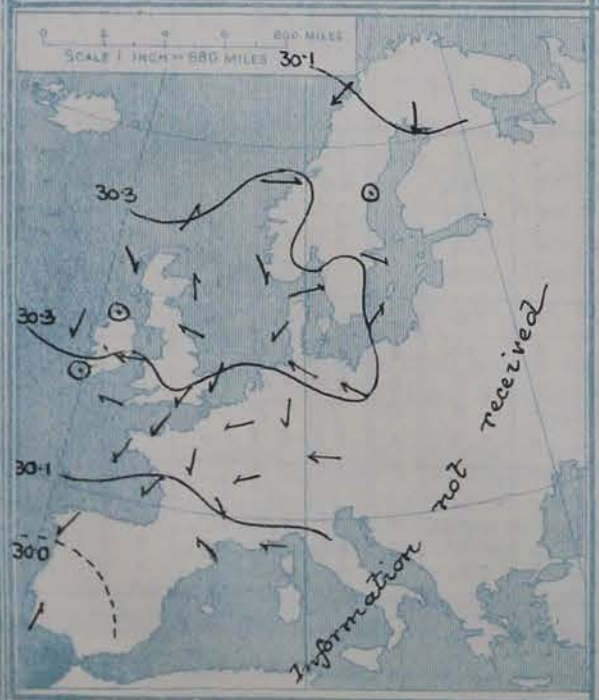
WEATHER.—Shown by Letters of the Beaufort Scale. *(See P. 4.)*

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. GREATEST AND LEAST MONTHLY RAINFALL IN JUNE

During the 33 Years 1871-1903.

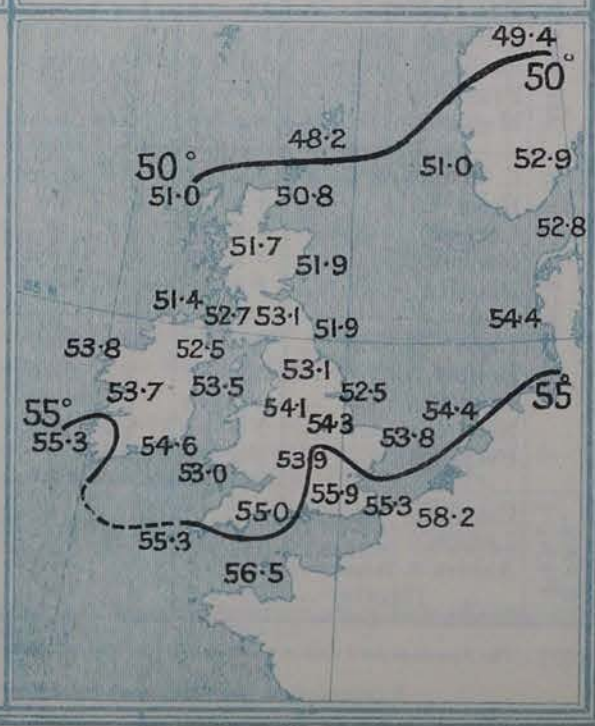
Specimen (for London. Greatest Rainfall 6·17 (IN 1903)

Least Do 0·20 (IN 1895)

V. *Means of* DAILY TEMPERATURE

at 8 A.M. for the Two-monthly period

MAY-JUNE (1871-1900)



GENERAL SITUATION AT 8 A.M.

PRESSURE

The high pressure system remains over our Islands, its centre now lying almost immediately over Aberdeen, where the barometer is at 30·41 ins. Over our northern districts the mercury is still rising slowly, and in other parts of the Kingdom, after falling during the night, it is now steady. At nearly all the foreign stations the barometer is falling, mostly over Sweden. A small depression is shown on the Bay of Biscay, with the mercury below 30 ins.

WIND

TEMPERATURE

WEATHER

AND

SEA

N.ly to E.ly winds prevail over the whole of the area under observation, gentle to very light over the British Isles and the western portion of the Continent, moderate to strong over Scandinavia. Temperature has changed irregularly. It now ranges from 48° at Spurn Head and 49° at Nottingham and Oxford to 60° at Clacton-on-Sea, 62° at Parsonstown and 63° at Blackrod Point; from 45° at Bodö and 47° at Haparanda to 64° at Berlin and Perpignan, 66° at Brussels and 68° at Frankfort and Nice. The weather is mostly fair to very fine, but in places rather more cloudy than of late, misty on the south and west coasts of Ireland, foggy at Christiansund, and a light drizzling rain is falling at Leith and Spurn Head, rain at Bodö. The sea is moderate on the French side of the Straits of Dover, slight to smooth everywhere else.

During yesterday temperature rose to 75° at Parsonstown and Bethes-y-Coed and to 73° at Dasrwen and in London, but only to 52° at Scarborough and 51° at Spurn Head, the northeast coast being affected by fog. As a rule there was an abundance of bright sunshine, 12 hrs. and upwards in many places, to 14·8 hrs. at Blackpool, but Jersey and Stornoway had only 2·2 hrs., and Scarborough none.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

The anticyclone will probably continue to be the principal factor in determining our weather during the next twenty-four hours, but in the south the conditions will be affected to some extent, chiefly an increase of cloud, by a depression on the Bay of Biscay.

FORECASTS*

For the 24 hours ending at NOON on 7TH JUNE, 1904

DISTRICTS.	FORECASTS.	DISTRICTS.	FORECASTS.
0 SCOTLAND NORTH	Calms and light to moderate NE.ly to E.ly breezes; more cloudy locally, but generally very fine and dry, with hot sunshine and a cool wind.	6 SCOTLAND WEST	Calms and light to moderate NE.ly to E.ly breezes; more cloudy locally, but generally very fine and dry, with hot sunshine and a cool wind.
1 SCOTLAND EAST		7 ENGLAND N.W.	
2 ENGLAND N.E.		8 ENGLAND S.W	
3 ENGLAND EAST		9 IRELAND NORTH	
4 MIDLAND COUNTIES		10 IRELAND SOUTH	
5 ENGLAND 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. Max.	Min.	Weather.	Sunshine. Hrs.	Rainfall. Ins.	STATIONS.	Temperature F. Max.	Min.	Weather.	Sunshine. Hrs.	Rainfall. Ins.
Blackpool, to 9 p.m.... ...	66	46	b	14·8	–	Hastings	*	*	*	14·0	*
Southport, to 9 p.m.... ...	68	45	b	14·2	–	Broadstairs,..	*	*	*		*
Rhyl, to 6 p.m....	*	*	*	13·3	*	Margate, to 6 p.m.	59	49	b	11·0	–
Llandudno...	*	*	*	13·6	*	Lowestoft, to 6 p.m.... ...					
Bettws-y-Coed, to 6 p.m....	75	45	b	12·8	*	Skegness	*	*	*		*
Aberystwyth, to 6 p.m. ...	66	57	b	13·3	–	Scarborough, ...	52	*	*	0·0	*
Plymouth, to 9 p.m.... ...						Harrogate, to 6 p.m..	69	46	bw, b	9.4	–
Bournemouth, to 6 p.m. ...						Manchester, to 9 p.m. ...	74	60	c	12.5	–
Worthing	*	*	*	14·0	*	Darwen, to 7 p.m.	73	42	b	13·9	–
Brighton, ...	72	*	*	13·2	*	Birmingham, to 9 p.m. ...	68	46	b	11·2	–
Eastbourne, to 6 p.m. ...	67	*	*	13·5	*						

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

STATIONS. 5th June, 1904	Temperature, F. Max.	Min.	Weather.	Rain. Ins.	STATIONS.	Temperature, F. Max.	Min.	Weather.	Rain. Ins.
Obsns. not received.					5th June. Not recd.				
Copenhagen					Rome				
St. Petersburg					Naples				
Moscow					Malta				
Cracow...					4th June.	1 p.m.		1 p.m.	Measured 7 a.m.
Flushing					Geneva	66	*	bc	0·24
Aix-la-Chapelle					Berne	68	*	bc	–
Vienna					Lucerne...	70	*	b	–
Buda Pesth...					Castasegna	66	*	o	0·39
Hermanstadt					Lugano	73	*	b	0·87
Florence									

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, Belgium† ...	8 a.m.(West European)	8 a.m.	6 p.m.‡ (W.E.T.)	6 p.m.‡
Holland	8 a.m.(,, ,,)	8 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.
France	7 a.m. (Paris)	6.51a.m.	6 p.m. (Paris)	5.51p.m.
Spain	8 a.m.(West European)	8 a.m.	6 p.m. (W.E.T.)	6 p.m.
Portugal	8 a.m. (Lisbon)	8.36a.m.	3.23p.m.(Lisbon)	4 p.m.
Azores (Ponta Delgada	6 a.m. (Local)	7.43a.m.	9 p.m. (Local)	10.43p.m.
Azores (Horta	6 a.m. (Local)	7.55a.m.	9 p.m. (Local)	10.55p.m.

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

6th June, 1904.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth	3. 34	11. 51	8. 9
Greenwich	3. 47	11. 58	8. 9
Wick	3. 12	12. 10	9. 9
Valencia	4. 25	12. 39	8. 54

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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.

† The evening observations in Belgium are not given on page 1.

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

DAILY WEATHER REPORT

for 8 a.m. on Tuesday, 7th. June, 1904.

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	Sunshine	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.
		Ins.	°				Ins.	Ins.	°	°	°					°	°			
Scandinavia	Haparanda... ...	29.82	50	N	2	b	29.88	-.03	47	41	0	N	4	b	*	59	39	–	*	–
	Hernösand	29.99	52	NW	2	o	29.93	-.09	52	46	0	N	4	b	*	61	45	–	*	0.08
	Stockholm	29.96	53	NNW	2	b	29.89	-.14	48	43	-5	NNW	6	o	*	61	48	–	*	0.04
	Wisby...	29.97	50	×	o	bc	29.88	-.14	52	50	+2	NW	4	bc	*	59	43	–	*	–
	Karlstad	30.00	61	NW	4	c	30.01	-.14	53	45	-5	NNE	6	bc	*	*	*	–	*	–
	Færder (X'iania Fjord)	30.07	58	W	2	bc	30.10	-.08	55	47	-4	NNE	4	b	2	61	54	–	*	–
	Bodö	30.07	44	SW	4	r	30.15	+.12	47	44	+2	N	2	bc	1	47	41	–	*	–
	Christiansund ...	30.30	47	W	3	f	30.27	+.02	48	46	-1	NNW	4	f	3	49	45	–	*	0.04
	Skudesnaes ...	30.24	51	NNW	6	c	30.17	-.15	51	48	0	NNW	6	b	2	55	46	c	*	*
British Islands.	Sumburgh Head	30.37	52	NW	3	bc	30.33	-.04	50	47	0	NW	2	bc	3	54	41		*	
	Stornoway	30.30	60	E	4	b	30.27	-.07	56	53	+3	×	0	b	0	61	45	b	12.4	–
	Malin Head ...	30.23	57	ESE	4	bm	30.25	-.02	54	52	-1	ESE	4	bcm	2	58	48	b,bm	*	–
	Blacksod Pt. ...	30.16	71	×	0	b	30.19	-.04	61	57	-2	ESE	2	bm	2	72	54	b	*	–
	Valencia	30.14	64	SSE	4	bm	30.13	-.07	60	56	+1	×	0	bm	3	71	46	bm	14.2	–
	Roche's Point ...	30.16	63	SE	3	b	30.17	-.05	57	54	-2	E	4	bc	3	65	51	b	*	–
	Parsonstown ...	30.16	66	E	1	b	30.20	-.05	57	56	-5	E	2	b	*	71	51	–	12.9	–
	Donaghadee ...	30.27	60	ENE	2	b	30.29	-.02	51	48	-2	ESE	4	bc	4	61	48	bcm	*	–
	Liverpool Obsy...	30.23	59	E	4	b	30.24	-.03	52	48	-3	E	3	b	?	67	47	bm	*	–
	Holyhead	30.20	60	ENE	4	b	30.20	-.02	53	49	-6	NE	5	b	4	65	49	b	*	–
	Pembroke (St Ann's)	30.13	60	SSE	4	b	30.14	-.03	54	51	-4	E	4	cm	3	65	50	bc	14.5	–
	Scilly (St. Mary's) ...	30.11	58	ENE	4	c	30.07	-.03	57	55	0	ENE	3	o	2	61	53	b,c	12.5	0.05
	Jersey (St. Aubins) ...	30.06	63	ENE	5	obr	30.04	-.03	55	54	-4	ENE	5	o	4	69	54	c,obr,odp	6.3	0.01
	Portland Bill ...	30.11	62	ENE	2	c	30.11	-.02	52	52	-2	ENE	5	c	3	65	49	bc,c	*	0.10
	Dungeness	30.09	57	E	4	c	30.07	-.04	53	50	-6	ENE	6	o	4	61	50	c,b	5.2	0.01
	Wick	30.36	54	S	1	b	30.33	-.05	55	50	0	S	2	b	0	62	39	–	*	–
	Nairn	30.35	53	E	2	m	30.32	-.03	51	49	-5	W	1	c	1	57	37	–	*	–
	Aberdeen	30.39	52	ENE	1	b	30.35	-.06	51	48	0	ENE	2	c	2	55	39	o,c,b	4.8	–
	Leith	30.36	52	NE	2	o	30.32	-.06	51	48	+1	ENE	2	o	*	52	47	–	*	–
	North Shields ...	30.33	53	NE	2	om	30.29	-.07	53	50	+2	NE	2	o	2	56	49	om	*	–
	Spurn Head ..	30.26	50	NNE	4	o	30.26	-.05	52	50	+4	NNE	5	c	3	54	48	–	*	–
	Yarmouth	30.18	52	NNE	5	c	30.18	-.02	52	49	0	NE	5	c	4	55	49	c	*	–
	Clacton-on-Sea ...	30.15	57	NNE	5	o	30.17	-.01	55	51	-5	NNE	5	bc	4	67	49	b,bc,og	14.1	–
	Nottingham ...	30.25	52	NE	3	o	30.24	-.05	50	47	+1	ENE	3	o	*	61	46	o	7.0	–
	Bath	30.13	68	NE	4	b	30.16	-.04	50	47	-4	NE	4	bc	*	69	49	–	9.6	0.02
	Oxford	30.21	53	NE	4	b	30.20	-.04	53	50	+4	NE	3	o	*	67	48	c,b,og	*	–
	London (Brixton) ...	30.12	68	ENE	3	bc	30.17	-.02	53	49	-1	ENE	3	c	*	74	49	bc,olp,o	8.1	–
Germany, &c.	The Scaw (Skagen)	30.07	58	NNW	1	bc	30.08	-.07	54	47	-4	ENE	4	c	1	64	52	–	*	–
	Fanö	30.12	54	NW	4	o	30.06	-.20	54	52	+3	NE	2	b	*	61	50	–	*	–
	Cuxhaven	30.15	57	NW	3	o	30.06	-.19	55	52	-5	NW	2	o	*	64	54	–	*	–
	The Helder ...	30.13	54	NE	4	o	30.12	-.05	54	51	-5	NNE	3	bc	2	61	50	–	*	–
	Brussels	*	*	*	*	*	30.10	-.01	59	54	-7	ENE	2	b	*	79	50	–	*	–
	Berlin	30.21	54	NW	2	b	29.95	-.25	61	57	-3	NW	2	o	*	82	54	–	*	–
	Frankfurt	30.06	67	E	1	c	30.01	-.12	67	64	-1	SW	2	b	*	78	57	–	*	–
	Munich	30.12	61	SW	5	c	30.12	-.03	61	57	+2	SW	3	o	*	73	55	–	*	0.08
France.	C. Gris Nez ...	30.05	53	NE	6	o	30.08	-.02	52	51	-5	NE	?	o	6	59	50	–	*	0.20
	Brest	30.01	60	NW	1	r	29.98	-.04	55	54	0	E	3	o	2	70	54	–	*	0.24
	Lorient	30.00	63	N	2	b	29.96	-.02	57	55	-1	E	4	c	2	72	55	–	*	–
	Rochefort	29.94	69	NNE	3	r	29.92	-.09	62	59	+3	ESE	2	r	*	79	57	c,r	*	0.12
	Biarritz	29.95	72	NE	4	b	30.00	-.04	63	62	+4	WSW	1	o	1	81	59	–	*	–
	Paris	30.05	68	ESE	1	bc	30.04	-.08	62	60	+1	NNE	?	?	*	73	54	–	*	–
	Belfort...	30.05	66	E	2	c	30.02	-.08	62	57	+3	ENE	3	m	*	77	54	–	*	–
	Lyons	30.06	69	SSW	1	c	30.04	-.12	63	60	+4	E	1	o	*	78	54	–	*	–
	Nice	30.05	72	W	1	bc	29.98	-.16	72	65	+4	E	1	bc	o	77	59	–	*	–
	Perpignan	30.07	66	NE	3	o	30.00	-.08	65	63	+1	×	o	o	*	75	61	–	*	0.08
Span. Pen.	Corunna																		*	
	Lisbon	29.93	69	SW	1	o	29.92	.00	67	63	0	SW	3	c	*	75	63	–	*	–
	Azores (P. Delgada)...	30.18	62	×	o	b	30.13	+.02	64	62	0	WSW	4	o		66	61	–	*	–
	,, (Horta) ...	30.13	63	SSW	4	m	30.08	-.04	63	62	+2	SSW	4	r	2	68	61	–	*	–

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, 7th June, 1904.

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

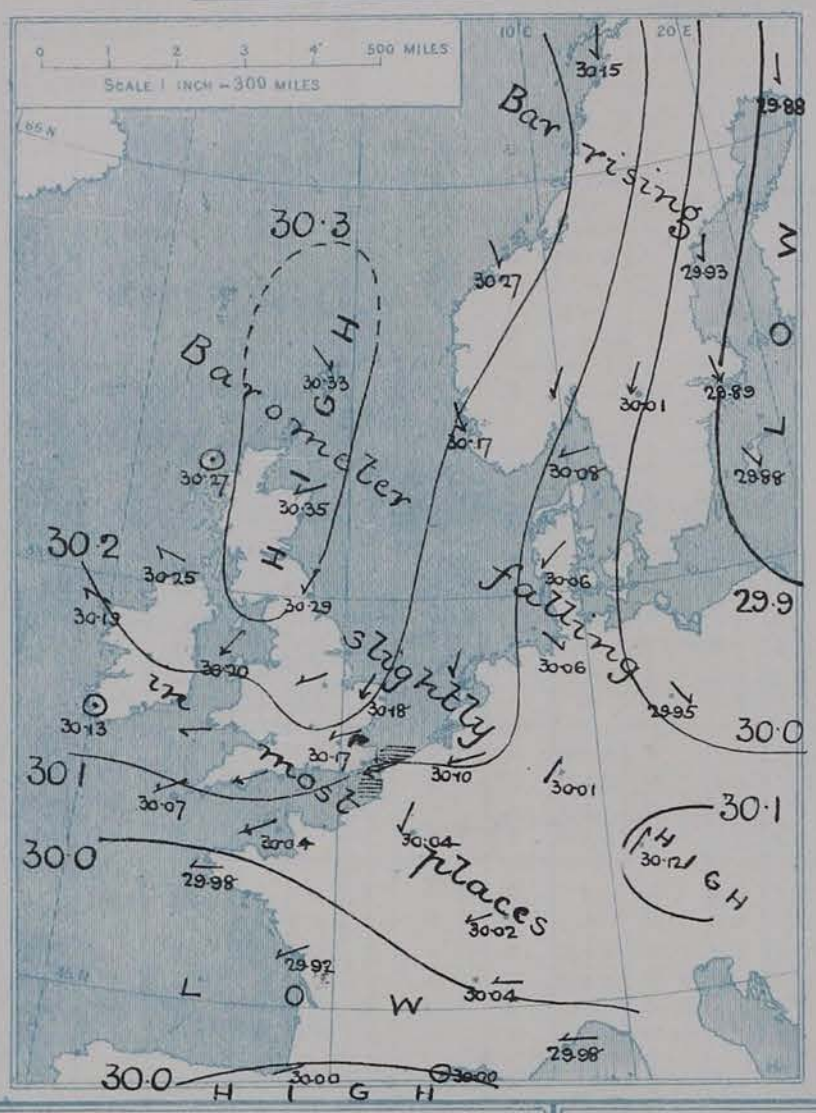
BAROMETER.—Isobars are drawn for each tenth of an inch.

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*

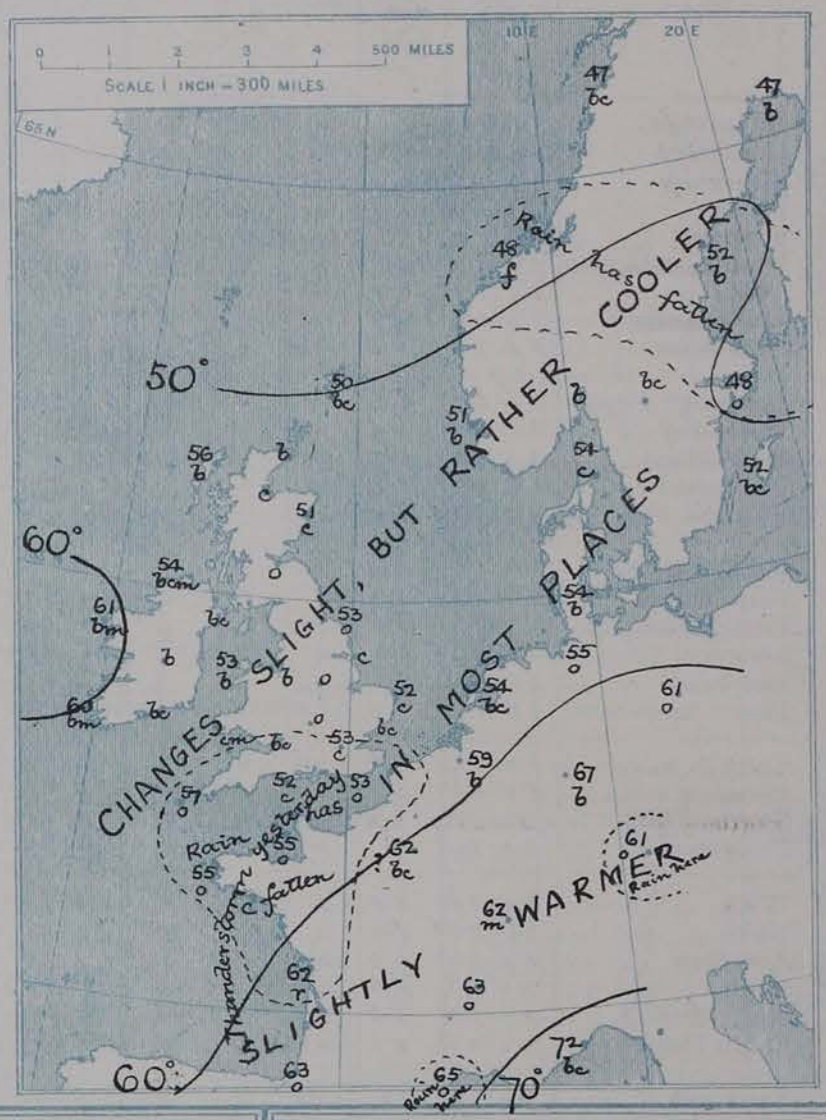


II. TEMPERATURE AND WEATHER. *This Morning.*

TEMPERATURE.—Isotherms are drawn for each 10°.

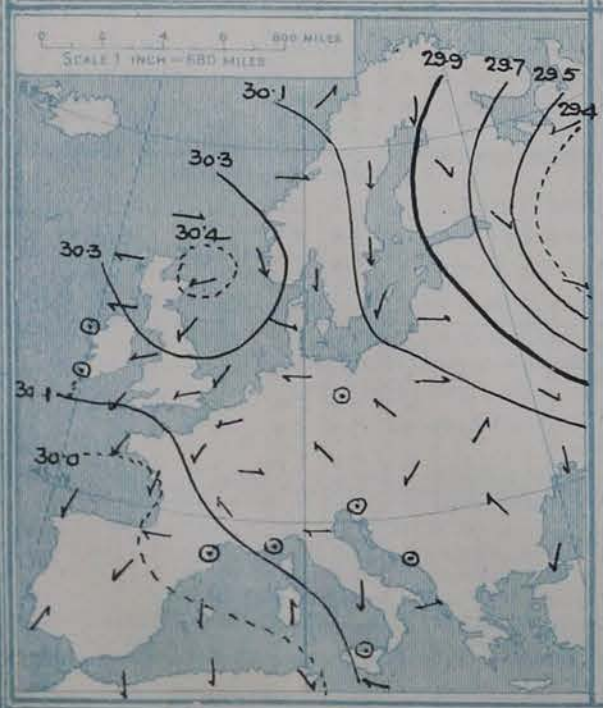
WEATHER.—Shown by Letters of the Beaufort Scale. *(See P. 4.)*

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.



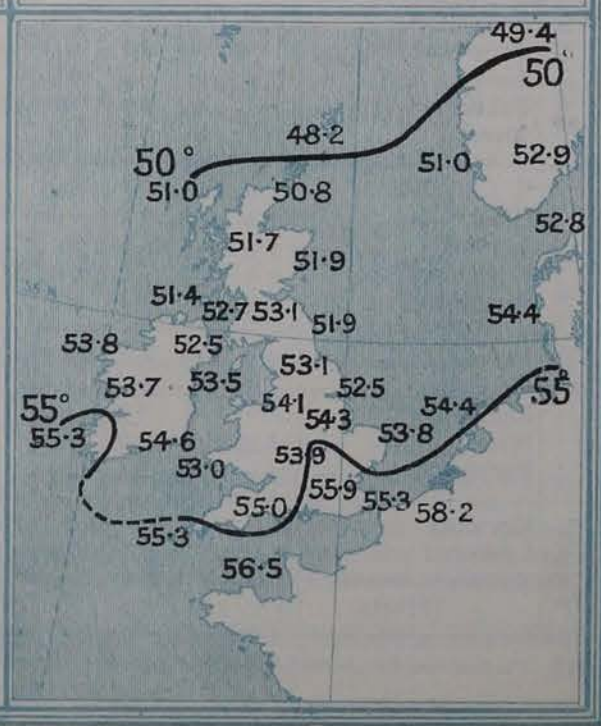
IV. GREATEST AND LEAST MONTHLY RAINFALL IN JUNE

During the 33 Years 1871-1903.

Specimen (for LONDON. { *Greatest Rainfall* 6·17 (IN 1903); *Least Do* 0·20 (IN 1895)

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

MAY–JUNE (1871-1900)



GENERAL SITUATION AT 8 A.M.

PRESSURE

The distribution of atmospheric pressure has undergone comparatively little change in the past 24 hours, the central space of the anticyclone being still found over North Britain, and a shallow disturbance extends from the Bay of Biscay across the south of France to the Mediterranean. There has been a slight decline of the barometer generally over Western Europe, a more decided fall in the Baltic region. The highest reading is 30·35 ins. at Aberdeen, the lowest 29·88 ins. at Haparanda and Visby

WIND TEMPERATURE WEATHER AND SEA

NE^{by} to ESE^{by} winds prevail over our islands, France and the Netherlands, blowing freshly along the east and south coasts of England, moderate or light to calm elsewhere. Over Scandinavia and North Germany a N^{by} to NW^{by} current is reported, fresh or strong in force locally. Temperature has risen a little over Southern Europe, fallen in most other districts. The present values range from 50° at Bath, Nottingham and Lumburgh Head and 51° at Nairn, Aberdeen and Leith to 60° at Valencia and 61° at Blacksod Point; from 47° at Bodö and Haparanda and 48° at Christiansund and Stockholm to 67° at Frankfort and 72° at Nice. The weather is cloudy to overcast at many of our southern and eastern stations, mainly fine and clear in other districts, but with some mist on the west coast. Similar variations, from clear to overcast skies, are reported over Continental countries, with rain at Rochefort and fog at Christiansund and Havre. The sea is rough on the French side of the Straits of Dover, moderate to very smooth on all other coasts.

Temperature rose yesterday to 74° in London and 72° at Aberystwyth and Valencia, but only to 53° at Lowestoft and 52° at Leith. Night minima below 40° occurred in the northeast of Scotland, 37° at Nairn. Bright sunshine was very variable in amount, from none at Harrogate and Scarborough to as much as 14·7 hrs. at Blackpool. Thunderstorms were experienced along the eastern part of the English Channel, and thunder or lightning was recorded at a few southern stations, but there was little or no rain.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

With the barometer almost stationary there are at present no indications of any important modification in the general situation. The westward extension of a large disturbance over Russia tends to prolong the NE^{by} to E^{by} type of conditions over Western Europe. The weather is likely to be rather more cloudy, and locally thundery over our more southern districts.

FORECASTS*

For the 24 hours ending at NOON on 8th JUNE, 1904

DISTRICTS.	FORECASTS.	DISTRICTS.	FORECASTS.
0 SCOTLAND NORTH	Calms and light variable breezes, chiefly NE^{by}; fair or fine. Mild.	6 SCOTLAND WEST	Same as Nos. 0 to 2.
1 SCOTLAND EAST		7 ENGLAND N.W.	
2 ENGLAND N.E.		8 ENGLAND S.W	E^{by} to SE^{by} breezes, moderate or light; generally fair or fine, light local showers.
3 ENGLAND EAST	NE^{by} to E^{by} breezes, fresh to light; fair or fine generally, locally thundery and showery.	9 IRELAND NORTH	
4 MIDLAND COUNTIES		10 IRELAND SOUTH	
5 ENGLAND 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. Max.	Min.	Weather.	Sunshine. Hrs.	Rainfall. Ins.	STATIONS.	Temperature F. Max.	Min.	Weather.	Sunshine. Hrs.	Rainfall. Ins.
Blackpool, to 9 p.m. ...	64	45	b, c	14·7	–	Hastings	*	*	*	3·9	*
Southport, to 9 p.m. ...	65	45	b	13·9	–	Broadstairs, ...	*	*	*	4·2	*
Rhyl, to 6 p.m.	*	*	*	13·3	*	Margate, to 6 p.m.	58	51	b, c, r	5·7	–
Llandudno	*	*	*	14·3	*	Lowestoft, to 6 p.m. ...	53	47	c, o	1·5	–
Bettws-y-Coed, to 6 p.m. ...	70	43	b, c, b	12·6	*	Skegness	63	*	*	0·6	*
Aberystwyth, to 6 p.m. ...	72	59	c	13·3	–	Scarborough, ...	51	*	*	0·0	*
Plymouth, to 9 p.m.	65	56	bcg, bcv	4·7	–	Harrogate, to 6 p.m.	69	45	b, o	0·0	–
Bournemouth, to 6 p.m. ...	68	*	*	2·4	*	Manchester, to 9 p.m. ...	65	50	b, bc	11·7	–
Worthing	*	*	*	5·7	*	Darwen, to 9 p.m.	61	43	b, o, cm	?12·0	–
Brighton, ...	66	*	*	4·9	*	Birmingham, to 9 p.m. ...	64	44	o, b	9·4	–
Eastbourne, to 6 p.m. ...	64	*	bcr, bc	3·5	*						

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

STATIONS. 6th June, 1904	Temperature, F. Max.	Min.	Weather.	Rain. Ins.	STATIONS.	Temperature, F. Max.	Min.	Weather.	Rain. Ins.
					6th June.				
Copenhagen	68	56	b, b	–	Rome	84	67	o, o	–
St. Petersburg	54	39	b, b	–	Naples	84	64	bc, o	0·04
Moscow	*	*	s, r	0·47	Malta	73	66	?, bc	–
Cracow	63	41	b, b	–	5th June, Not recd.	1 p.m.		1 p.m.	Measured 7 a.m.
Flushing	72	57	b, bc	–	Geneva		*		
Aix-la-Chapelle	*	*	b, r	–	Berne		*		
Vienna	70	50	b, b	–	Lucerne		*		
Buda Pesth	81	57	b, b	–	Castasegna		*		
Hermanstadt	73	43	b, b	–	Lugano		*		
Florence	85	65	o, o	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, Belgium† ...	8 a.m. (West European)	8 a.m.	6 p.m.‡ (W.E.T.)	6 p.m.‡
Holland	8 a.m. („ „)	8 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.
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.

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

7th June, 1904.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth	3.33	11.51	8.10
Greenwich	3.46	11.58	8.10
Wick	3.11	12.10	9.10
Valencia	4.24	12.39	8.55

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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.

† The evening observations in Belgium are not given on page 1.

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

DAILY WEATHER REPORT

for 8 a.m. on Wednesday, 8th June, 1904.

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	Sunshine	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.
		Ins.	°				Ins.	Ins.	°	°	°					°	°			
Scandinavia	Haparanda... ...	29.94	47	N	6	c	30.07	+.19	45	41	- 2	N	6	o	*	54	43	–	*	–
	Hernösand	29.93	50	X	0	o	30.00	+.07	50	45	- 2	N	4	o	*	63	43	–	*	0.04
	Stockholm	29.82	?	N	6	o	29.80	-.09	44	43	- 4	N	6	r	*	61	44	–	*	–
	Wisby...	29.80	49	NNW	6	c	29.69	-.19	44	44	- 8	NNE	6	c	*	52	44	–	*	0.12
	Karlstad	29.94	57	N	2	8c	29.97	-.04	49	45	- 4	NE	4	r	*	*	*	–	*	–
	Færder (X'iania Fjord)	29.99	56	W	4	8	30.00	-.10	51	44	- 4	N	6	c	2	61	50	–	*	–
	Bodö	30.21	46	N	2	c	30.27	+.12	47	43	0	ENE	2	8	1	47	41	–	*	–
	Christiansund ...	30.25	46	NNW	2	o	30.28	+.01	47	44	- 1	NE	4	c	3	48	45	–	*	0.04
	Skudesnaes ...	30.09	50	NNW	8	8	30.04	-.13	50	47	- 1	ENE	4	c	2	55	45	8	*	*
British Islands.	Sumburgh Head	30.27	49	NE	3	c	30.24	-.09	51	46	+ 1	NE	4	c	5	53	45	c	*	–
	Stornoway	30.23	63	E	4	8	30.24	-.03	52	48	- 4	E	4	c	4	65	47	8	15.2	–
	Malin Head ...	30.19	57	E	2	8m	30.15	-.10	59	55	+ 5	X	0	8m	1	59	48	8,8m	*	–
	Blacksod Pt. ...	30.13	67	ESE	2	8c	30.12	-.07	61	55	0	ESE	2	8m	2	70	56	8m,8c	*	–
	Valencia	30.09	60	X	0	om	30.04	-.09	57	55	- 3	X	0	8m	3	66	49	cm,om	10.7	–
	Roche's Point ...	30.11	57	SE	3	c	30.06	-.11	55	52	- 2	ENE	1	cm	1	60	51	m,c,p	*	0.03
	Parsonstown ...	30.13	63	E	2	8	30.11	-.09	54	51	- 3	ENE	1	c	*	66	49	–	12.6	–
	Donaghadee ...	30.21	58	X	0	c	30.19	-.10	52	50	+ 1	E	2	8c	2	59	49	8cm,c	*	–
	Liverpool Obsy...	30.17	56	ENE	4	o	30.14	-.10	51	47	- 1	E	2	8c	?	64	46	–	*	–
	Holyhead	30.13	56	ENE	5	c	30.11	-.09	52	49	- 1	ENE	4	c	3	61	49	8,c	*	–
	Pembroke (St Ann's)	30.07	58	X	0	c	30.03	-.11	54	50	0	ENE	4	8m	3	60	47	cmw	7.8	–
	Scilly (St. Mary's) ...	30.03	58	ENE	3	op	29.96	-.11	55	54	- 2	ENE	5	o	3	60	53	o,op	0.0	0.07
	Jersey (St. Aubins) ...	29.97	57	NE	5	o	29.92	-.12	55	52	0	NE	5	o	4	59	53	opm,c,o	1.3	0.02
	Portland Bill ...	30.05	55	SE	2	c	30.02	-.09	52	49	0	NE	5	8	3	61	46	c	*	–
	Dungeness	30.05	54	ENE	6	8c	30.00	-.07	53	49	0	ENE	6	c	4	58	49	8c	9.2	–
	Wick	30.28	55	E	2	8c	30.26	-.07	50	47	- 5	E	3	o	1	60	46	–	*	–
	Nairn	30.25	55	E	2	8	30.24	-.08	50	46	- 1	E	3	c	2	62	46	–	*	–
	Aberdeen	30.28	52	E	2	8	30.23	-.12	49	46	- 2	NNE	4	o	3	56	47	8,8c,o	11.7	–
	Leith	30.27	53	ENE	2	8	30.21	-.11	54	49	+ 3	NE	1	c	*	58	48	–	*	–
	North Shields ...	30.21	56	NE	2	c	30.16	-.13	51	47	- 2	NE	2	o	2	61	49	c	*	–
	Spurn Head ..	30.18	51	NNE	5	c	30.11	-.15	50	47	- 2	NNE	5	cv	3	55	47	–	*	–
	Yarmouth	30.13	53	NNE	5	og	30.06	-.12	52	49	0	NNE	5	c	4	55	49	c,o	*	–
	Clacton-on-Sea ...	30.11	56	NNE	4	8c	30.04	-.13	55	50	0	NNE	4	c	4	59	49	8c,c	12.6	–
	Nottingham ...	30.18	52	NE	3	o	30.12	-.12	50	47	0	NE	3	o	*	58	47	c,o	2.1	–
	Bath	30.08	62	NE	4	8	30.06	-.10	52	48	+ 2	NE	4	8c	*	64	47	–	8.2	–
	Oxford	30.14	51	ENE	3	o	30.08	-.12	50	47	- 3	NE	3	o	*	63	47	og	*	–
	London (Brixton) ...	30.08	61	ENE	3	8	30.05	-.12	51	48	- 2	ENE	1	og	*	68	48	8c,og,c	9.8	–
Germany, &c.	The Scaw (Skagen)	30.01	53	NW	3	8	?29.89	-.19	52	47	- 2	NE	3	8c	1	61	50	–	*	–
	Fanö	30.05	51	NW	2	8	29.97	-.09	53	49	- 1	W	2	o	*	70	43	–	*	–
	Cuxhaven	30.01	60	NW	3	8	29.98	-.08	59	53	+ 4	S	1	8	*	61	52	–	*	–
	The Helder ...	30.03	53	NNE	3	o	29.97	-.15	55	52	+ 1	NNE	3	8	2	57	52	–	*	–
	Brussels	*	*	*	*	*	30.00	-.10	50	48	- 9	NNE	1	o	*	71	46	–	*	–
	Berlin	29.92	63	NNE	3	8	29.93	-.02	58	53	- 3	W	2	8	*	72	48	–	*	–
	Frankfurt	29.95	63	N	2	8	29.92	-.09	62	59	- 5	N	3	8	*	82	57	–	*	–
	Munich	29.97	63	SE	1	8	29.93	-.19	63	60	+ 2	X	0	c	*	75	54	–	*	–
France.	C. Gris Nez ...	30.02	52	NE	6	8c	30.01	-.07	51	49	- 1	NE	5	o	5	57	48	–	*	–
	Brest	29.92	59	NE	3	8c	?29.84	-.14	56	55	+ 1	E	3	o	2	72	54	–	*	1.26
	Lorient	29.90	69	N	1	c	29.82	-.14	59	59	+ 2	E	2	m	2	81	57	–	*	0.12
	Rochefort	29.88	68	W	2	8c	29.83	-.09	60	60	- 2	WNW	3	o	*	81	57	c,8c	*	–
	Biarritz	29.98	65	W	2	c	29.93	-.07	59	59	- 4	WNW	1	8	1	81	57	–	*	0.43
	Paris	29.94	73	NE	3	8c	29.95	-.09	56	54	- 6	NNE	2	c	*	79	53	–	*	0.16
	Belfort...	29.88	68	WSW	4	o	29.86	-.16	62	57	0	E	4	m	*	78	56	–	*	–
	Lyons	29.93	69	SE	1	c	29.91	-.13	60	60	- 3	ESE	1	8	*	84	55	–	*	0.12
	Nice	29.88	72	WSW	1	8	29.82	-.16	68	60	- 4	SW	1	8c	3	79	61	–	*	–
	Perpignan	29.89	74	E	1	8	29.83	-.17	66	63	+ 1	SW	2	o	*	76	56	–	*	–
Span. Pen.	Corunna																		*	
	Lisbon	29.91	62	NNW	4	8	29.87	-.05	63	57	- 4	NNW	5	8	*	77	59	–	*	–
	Azores (P. Delgada)...	30.06	64	SW	5	o	29.88	-.25	64	60	0	SSW	7	o	5	68	63	–	*	–
	,, (Horta) ...	29.94	64	SW	5	m	29.73	-.35	60	58	- 3	SW	5	m	3	64	59	–	*	0.24

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 JUNE, 1904.

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

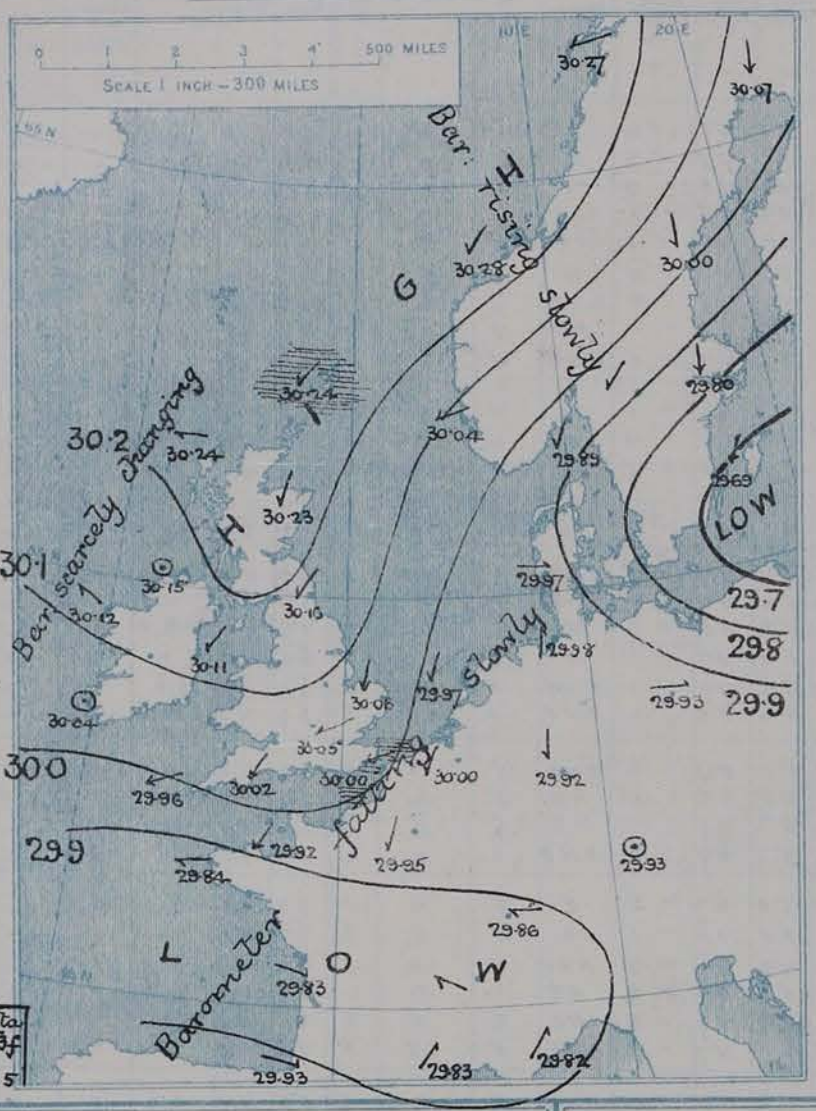
BAROMETER.—Isobars are drawn for each tenth of an inch.

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* ▓

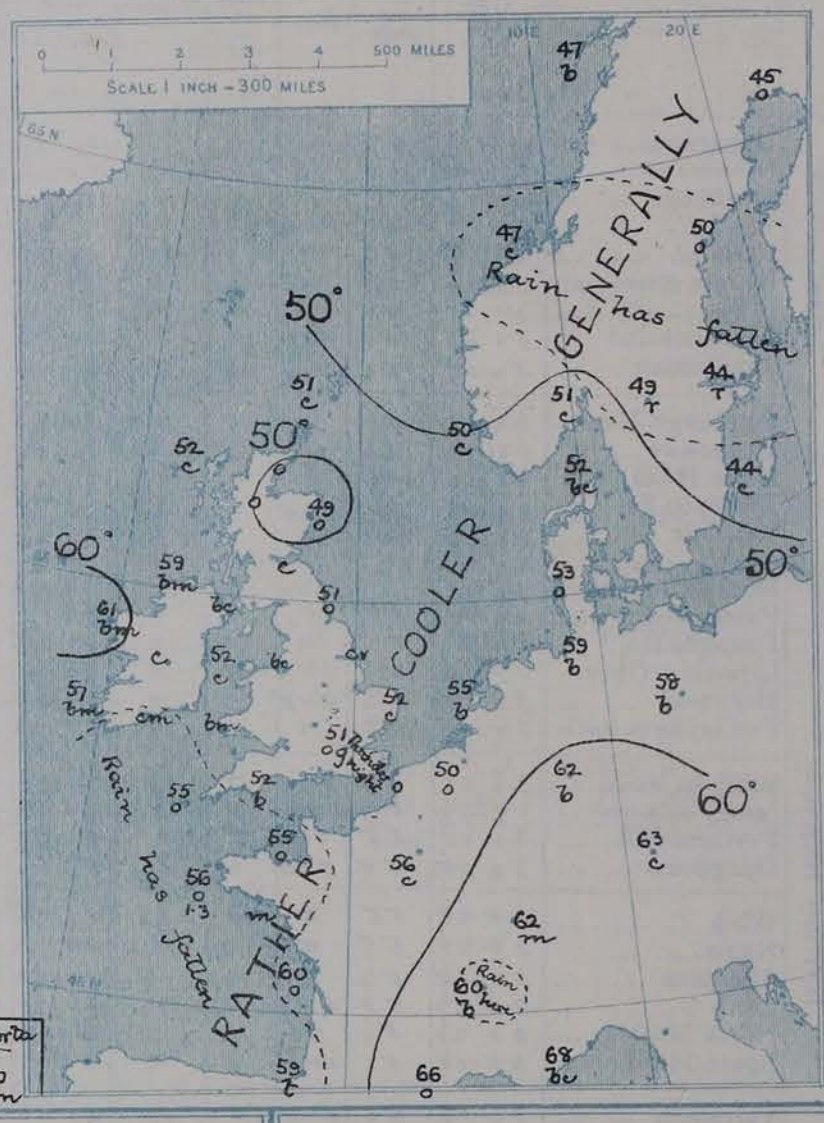


II. TEMPERATURE AND WEATHER. *This Morning.*

TEMPERATURE.—Isotherms are drawn for each 10°.

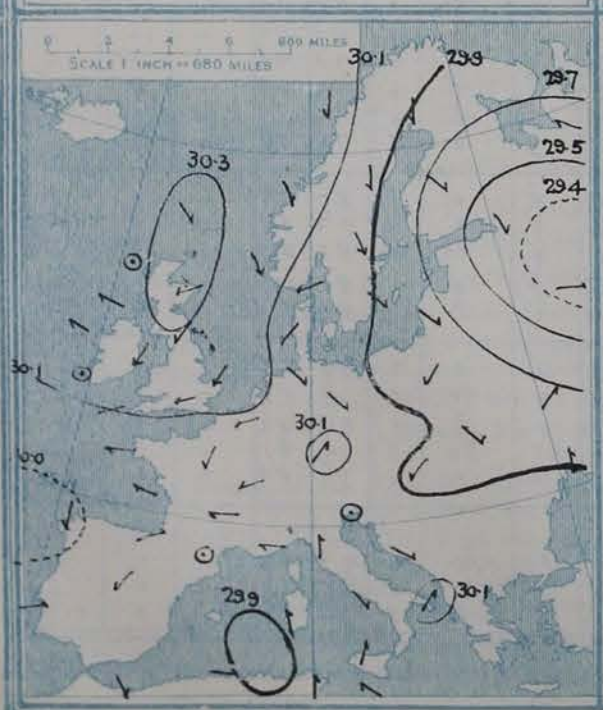
WEATHER.—Shown by Letters of the Beaufort Scale. *(See P. 4.)*

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



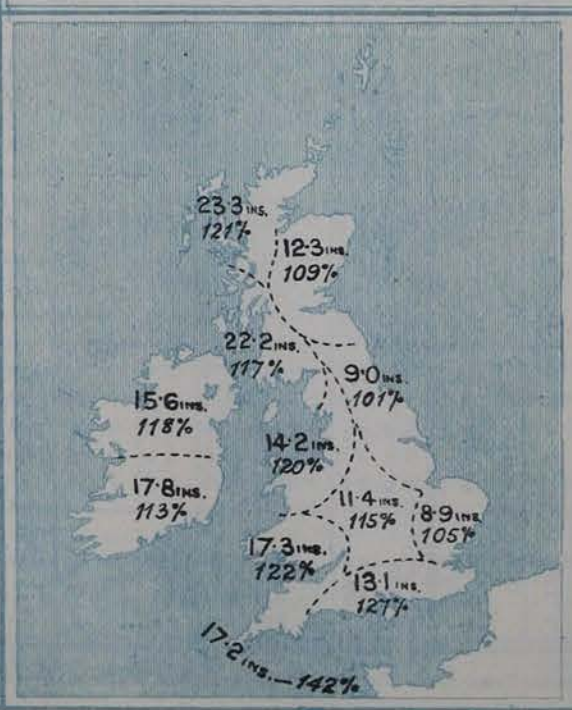
III. BAROMETER AND WIND

Yesterday morning.

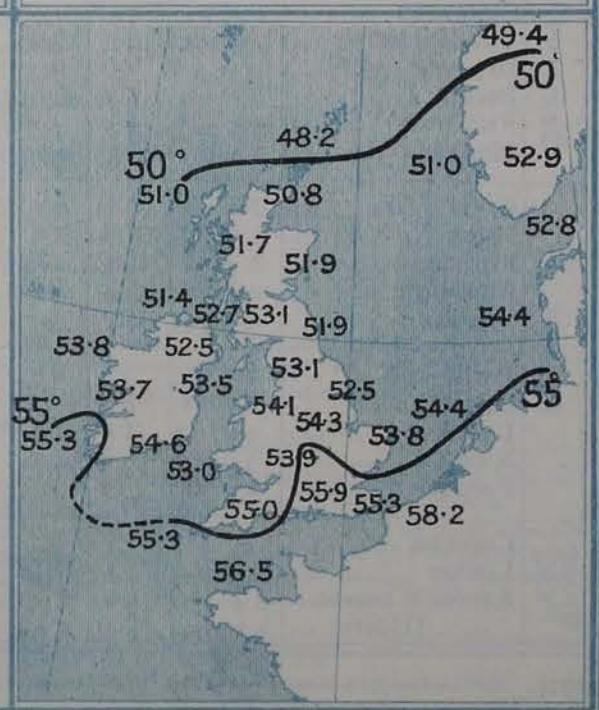


IV. RAINFALL IN 1904

Total Amount recorded in various districts of the United Kingdom in the 22 weeks ended Saturday, 4TH JUNE, with the percentage of the average amount.



V. *Means of* DAILY TEMPERATURE *at 8 A.M. for the Two-monthly period* MAY–JUNE (1871–1900)



GENERAL SITUATION AT 8 A.M.

PRESSURE

The distribution of pressure is becoming more complex. A shallow disturbance occupies the Bay of Biscay and nearly the whole of France, while a large and rather deep one embracing the greater part of Russia is expanding westward across the Baltic and Denmark. The anticyclone over our Islands has further decreased in intensity, but pressure is now on the increase over the western and northern districts and in most parts of Scandinavia. The barometer is above 30·2 ins. in Scotland and up the west of Norway, below 29·9 ins. in France, and 29·69 ins. at Wisby.

WIND TEMPERATURE WEATHER AND SEA

Light W.ly breezes have set in over the south of France, but over the rest of the area under observation a N.ly to E.ly current prevails, mostly light or moderate in force, but blowing freshly on the English Channel and thence round to the Humber, strongly on the east and south coasts of Scandinavia. Temperature has fallen nearly everywhere, and now ranges from 49° at Aberdeen and 50° at Oxford, Nottingham, Spurn Head, Nairn and Wick to 59° at Malin Head and 61° at Blacksod Point; from 44° at Stockholm and Wisby and 45° at Haparanda to 66° at Perpignan and 68° at Nice. Fine weather is reported over Ireland, Holland and North Germany, but elsewhere there is increasing cloudiness, and the sky in many places is dull to gloomy. Thunder is in progress on the lower part of the Bay of Biscay, and rain is falling at some of the Swedish stations. The sea is rather rough on the Calais side of the Straits of Dover and off the Shetlands, moderate to very smooth elsewhere.

During yesterday temperature rose to 70° at Blacksod Point and to 68° in London, but only to 53° at Lowestoft and Lumburgh Head. Bright sunshine varied greatly in duration. Scilly had none and Stornoway registered 15·2 hours. Light showers were experienced locally on our southwestern coasts, but at Brest 1·3 in. of rain fell. Distant thunder was heard in London in the night.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

It seems probable that the low pressure systems over France and the Baltic and another advancing past the Azores will shortly occasion the transfer of the anticyclone from our Islands to Scandinavia, so that an unsettled type of weather will gradually spread over the country generally with rain in most places.

FORECASTS*

For the 24 hours ending at NOON on 9th JUNE, 1904

DISTRICTS.	FORECASTS.	DISTRICTS.	FORECASTS.
0 SCOTLAND NORTH	NE.ly to E.ly breezes, becoming more variable later; weather fair or fine to dull, finally less settled, with showers, and in the southern districts rather close and thundery.	6 SCOTLAND WEST	NE.ly to E.ly breezes, becoming more variable later; weather fair or fine to dull, finally less settled, with showers, and in the southern districts rather close and thundery.
1 SCOTLAND EAST		7 ENGLAND N.W.	
2 ENGLAND N.E.		8 ENGLAND S.W	
3 ENGLAND EAST		9 IRELAND NORTH	
4 MIDLAND COUNTIES		10 IRELAND SOUTH	
5 ENGLAND 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. Max.	Temperature F. Min.	Weather.	Sunshine. Hrs.	Rainfall. Ins.
Blackpool, to 9 p.m.	59	43	c, o, c	5·2	–
Southport, to 9 p.m.	62	46	b, c, o	6·5	–
Rhyl, to 6 p.m.	*	*	*	9·0	*
Llandudno	*	*	*	11·4	*
Bettws-y-Coed, to 6 p.m.	66	49	bc, b	11·5	*
Aberystwyth, to 6 p.m.	68	56	c	14·2	–
Plymouth, to 9 p.m.	63	53	oug, bcp, bc	2·2	0·16
Bournemouth, to 6 p.m.	67	*	*	5·0	*
Worthing	*	*	*	11·7	*
Brighton,	63	*	*	10·8	*
Eastbourne, to 6 p.m.	61	*	*	9·5	*

STATIONS.	Temperature F. Max.	Temperature F. Min.	Weather.	Sunshine. Hrs.	Rainfall. Ins.
Hastings	*	*	*	11·2	*
Broadstairs,	*	*	*	6·3	*
Margate, to 3 p.m.	55	49	c, b	6·0	0·30
Lowestoft, to 6 p.m.	53	46	o, c, d, o	1·2	–
Skegness	63	*	*	5·4	*
Scarborough,	54	*	*	1·5	*
Harrogate, to 6 p.m.	55	45	o, c	1·1	–
Manchester, to 9 p.m.	61	51	c, bc	6·2	–
Darwen, to 9 p.m.	57	43	b, com, cv	4·5	–
Birmingham, to 9 p.m.	59	45	o, c, o	6·5	–

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

STATIONS. 7th June, 1904	Temperature, F. Max.	Temperature, F. Min.	Weather.	Rain. Ins.
Copenhagen	66	55	o, b	–
St. Petersburg	57	43	r, o	0·02
Moscow	*	*	r, o	0·35
Cracow	75	54	b, bc	–
Flushing	73	55	bc, bc	–
Aix-la-Chapelle	*	*	bc, f	0·04
Vienna	75	63	o, b	–
Buda Pesth	81	61	bc, o	–
Hermanstadt	Not recd.			
Florence	86	61	b, b	–

STATIONS.	Temperature, F. Max.	Temperature, F. Min.	Weather.	Rain. Ins.
7th June.				
Rome	85	63	c, b	–
Naples	82	66	b, b	–
Malta	74	66	?, b	–
6th June.	1 p.m.		1 p.m.	Measured 7 a.m.
Geneva	72	*	o	–
Berne	75	*	c	0·47
Lucerne	72	*	c	–
Castasegna	63	*	o	0·20
Lugano	73	*	b	0·43

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, Belgium†	8 a.m. (West European)	8 a.m.	6 p.m.‡ (W.E.T.)	6 p.m.‡
Holland	8 a.m. (,, ,,)	8 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.
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.

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

8th June, 1904.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth	3.33	11.52	8.11
Greenwich	3.46	11.59	8.11
Wick	3.10	12.11	9.11
Valencia	4.24	12.40	8.56

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† The evening observations in Belgium are not given on page 1.

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

DAILY WEATHER REPORT

for 8 a.m. on Thursday, 9th June, **1904.**

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	Sunshine	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.
		Ins.	°				Ins.	Ins.	°	°	°					°	°			
Scandinavia	Haparanda... ...	30·14	43	N	4	r	30·19	+·12	44	40	− 1	NE	4	0	*	54	43	–	*	0·08
	Hernösand	30·12	49	NE	2	c	30·12	+·12	49	45	− 1	E	2	0	*	52	45	–	*	–
	Stockholm	29.91	45	N	6	8	29.98	+·18	47	45	+ 3	NNW	6	0	*	52	43	–	*	–
	Wisby...	29.84	45	N	6	8c	29.92	+·23	47	45	+ 3	NNE	4	c	*	47	41	–	*	–
	Karlstad	30·06	51	NNE	2	0	30·08	+·11	56	49	+ 7	N	4	8	*	*	*	r, 0	*	0·04
	Færder (X'iania Fjord)	30·06	53	N	4	0	30·10	+·10	57	51	+ 6	NNE	4	8	2	57	50	–	*	–
	Bodö	30·28	51	N	2	8	30·27	·00	51	44	+ 4	N	2	8	1	52	41	–	*	–
	Christiansund ...	30·30	47	NNE	4	8c	30·31	+·03	45	41	− 2	N	5	0	4	50	45	–	*	–
	Skudesnaes ...	30·08	61	NNW	2	c	30·15	+·11	56	51	+ 6	ESE	2	8	1	63	50	8, 0	*	*
British Islands	Sumburgh Head	30·28	48	NE	5	c	30·24	·00	48	45	− 3	NE	4	0	5	52	44	c	*	–
	Stornoway	30·23	55	E	4	8	30·27	+·03	50	48	− 2	E	4	c	4	58	46	8	15·2	–
	Malin Head ...	30·08	55	SE	4	8	30·13	−·02	52	47	− 7	ENE	5	8	4	60	46	8	*	–
	Blacksod Pt. ...	30·05	63	NNE	4	8	30·07	−·05	53	47	− 8	ESE	5	8	4	68	50	8	*	–
	Valencia	29.96	59	WSW	2	cm	29.94	−·10	53	49	− 4	NE	4	cm	4	68	47	8cm,cm	11·7	–
	Roche's Point ...	29.99	58	ESE	4	0	29.92	−·09	53	49	− 2	ENE	3	8	1	60	49	c, 0	*	–
	Parsonstown	30·04	63	E	1	8	30·03	−·08	52	46	− 2	E	4	c	*	66	45	–	9·1	–
	Donaghadee ...	30·11	56	E	2	8	30·12	−·07	50	48	− 2	E	3	8	2	59	48	–	*	–
	Liverpool Obsy...	30·05	53	E	4	8c	30·00	−·14	52	48	+ 1	ENE	3	0	3	60	45	–	*	–
	Holyhead	30·03	56	NE	5	8	30·02	−·09	52	49	0	NE	5	8c	3	57	48	8	*	–
	Pembroke (St Ann's)	29.95	57	SSE	3	8	29.92	−·11	50	45	− 4	E	6	c	4	60	45	8m,8c,c	11·4	–
	Scilly (St. Mary's) ...	29.90	55	ENE	5	o8r	29.84	−·12	52	50	− 3	ENE	4	0	4	59	50	c,o8r	0·8	0·06
	Jersey (St. Aubins) ...	29·87	55	E	5	0	29.79	−·13	50	49	− 5	NE	4	0	3	57	49	0gm,r	0·2	0·06
	Portland Bill ...	29.94	55	ESE	2	8m	29·86	−·16	49	47	− 3	ENE	4	8c	2	59	44	8,8m	*	–
	Dungeness	29.90	54	E	6	8c	29.82	−·18	55	51	+ 2	NE	5	8c	3	58	49	8c	7·5	–
	Wick	30·23	54	N	3	0	30·22	−·04	49	46	− 1	N	3	0	2	56	45	–	*	–
	Nairn	30·23	51	E	3	c	30·22	−·02	49	46	− 1	ENE	2	0	2	57	41	–	*	0·01
	Aberdeen	30·19	50	NNE	4	0	30·19	−·04	52	47	+ 3	NNE	4	8c	3	53	46	0,c8,0	0·2	–
	Leith	30·16	52	ENE	3	c	30·16	−·05	53	48	− 1	NE	2	8c	*	56	47	—	*	–
	North Shields ...	30·09	55	NNE	3	c	30·06	−·10	52	50	+ 1	NNE	4	0	4	59	48	c	*	–
	Spurn Head ..	30·05	51	N	4	c	29·94	−·17	50	49	0	NE	5	c	3	55	49	–	*	–
	Yarmouth	29·98	53	NNE	5	c	29·87	−·19	53	47	+ 1	ENE	5	c	4	56	50	c	*	–
	Clacton-on-Sea ...	29.98	53	NNE	4	0	29·87	−·17	53	48	− 2	NNE	3	0	3	57	48	c,8c,cv	8·4	–
	Nottingham ...	30·05	51	NE	3	c	29.95	−·17	52	50	+ 2	NE	3	c	*	54	45	0,c	2·1	0·01
	Bath	29·95	56	NE	4	8	29·88	−·18	52	48	0	E	2	0	*	63	45	–	10·6	–
	Oxford	30·00	50	NE	2	8c	29.90	−·18	51	49	+ 1	NE	3	0u	*	62	46	0,8c	*	–
	London (Brixton) ...	29.96	58	ENE	2	c	29.88	−·17	53	48	+ 2	NE	1	0g	*	63	47	0g,8c,0	6·0	–
Germany, &c.	The Scaw (Skagen)	30·02	54	NE	4	0	30·08	+·19	55	51	+ 3	E	3	8c	1	61	50	–	*	–
	Fanö	29.98	54	NE	4	8	30·05	+·08	56	51	+ 3	NE	4	8c	*	61	46	–	*	–
	Cuxhaven	29·91	57	NNW	3	8	29.98	·00	56	53	− 3	E	4	8	*	61	52	–	*	–
	The Helder ...	29·91	52	N	3	8c	29·85	−·12	55	52	0	ENE	2	8	1	55	52	–	*	–
	Brussels	*	*	*	*	*	29·82	−·18	52	40	+ 2	NE	2	0	*	68	50	–	*	–
	Berlin	29·83	61	NE	2	8	29.95	+·02	56	50	− 2	NE	4	8	*	68	50	–	*	–
	Frankfurt	29·78	63	N	4	8	29·80	−·12	62	59	0	NE	3	0	*	75	57	–	*	–
	Munich	29·82	63	NE	1	8	29·82	−·11	57	56	− 6	N	0	0	*	72	55	–	*	0·08
France.	C. Gris Nez ...	29·93	53	NNE	6	8c	29·83	−·18	52	49	+ 1	ENE	4	8c	4	55	49	–	*	–
	Brest	29·78	61	N	2	0	29·72	−·12	51	51	− 5	E	3	r	2	66	51	–	*	0·83
	Lorient	29·81	61	E	2	0	29·72	−·10	56	56	− 3	E	3	r	2	79	55	–	*	0·28
	Rochefort	29·78	66	NE	2	0	29·73	−·10	61	?	+ 1	WNW	3	0	*	68	57	r, 0	*	0·24
	Biarritz	29·88	62	W	2	0	29·85	−·08	61	60	+ 2	WSW	2	0	1	63	57	–	*	0·08
	Paris	29·82	66	NE	3	8	29·76	−·19	50	39	− 6	NNE	3	0	*	70	50	–	*	0·04
	Belfort...	29·69	71	ENE	4	m	29·71	−·15	58	56	− 4	E	4	m	*	80	55	–	*	0·16
	Lyons	29·73	73	N	4	8c	29·73	−·18	61	9	+ 1	NE	1	0	*	83	60	–	*	0·79
	Nice	29·81	67	SW	1	0	29·78	−·04	68	65	0	N	0	c	2	79	61	–	*	0·04
	Perpignan	29·75	68	E	2	8c	29·73	−·10	68	64	+ 2	W	1	0	*	78	63	–	*	–
Span. Pen.	Corunna																		*	
	Lisbon	29·93	60	NW	4	8	29·95	+·08	61	55	− 2	WSW	3	0	*	68	59	–	*	–
	Azores (P. Delgada)...	29·85	60	NW	5	8c	29·89	+·01	60	53	− 4	W	5	8	5	66	55	–	*	–
	,, (Horta) ...	29·88	58	WNW	2	0	29·92	+·19	58	52	− 2	SW	3	c	2	66	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, 9th June, 1904.

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

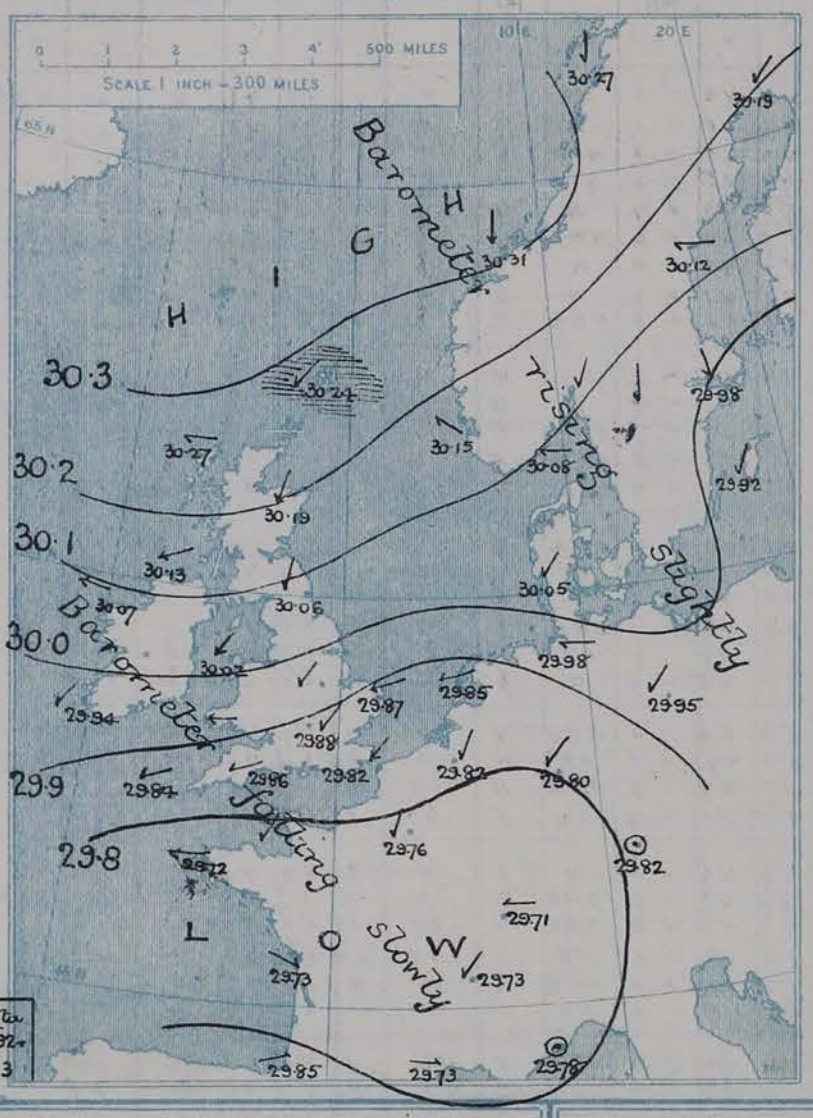
BAROMETER.—Isobars are drawn for each tenth of an inch

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* ▭

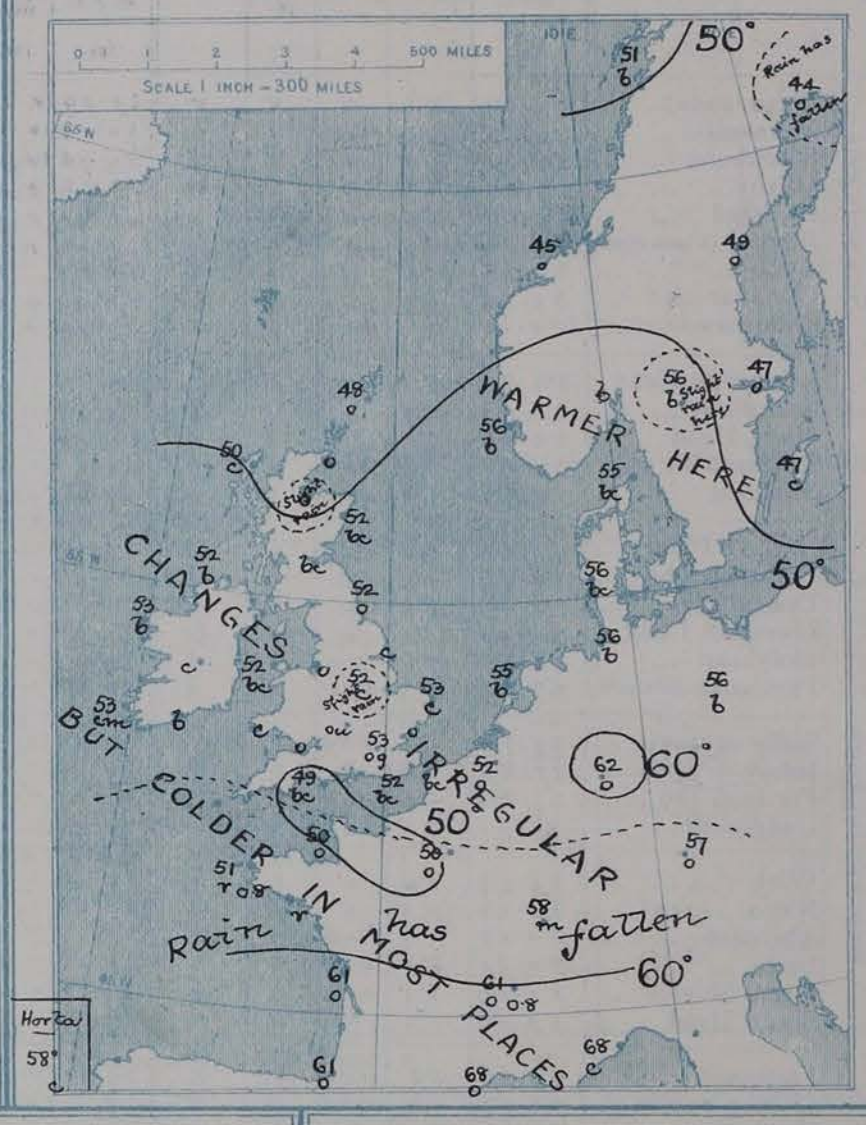


II. TEMPERATURE AND WEATHER. *This Morning.*

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.

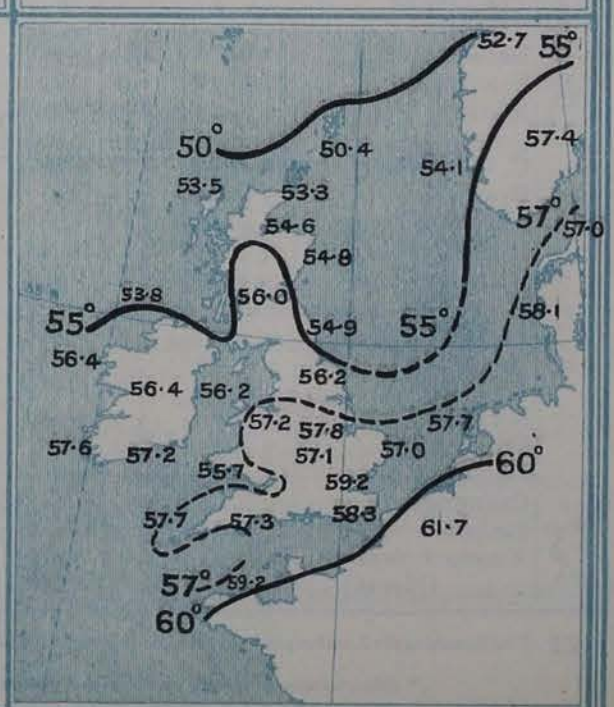
IV BRIGHT SUNSHINE IN 1904.

Total Duration recorded in various districts of the United Kingdom in the 22 weeks ended Saturday, 4th June, with the percentage of the average duration.

V. *Means of* DAILY TEMPERATURE

at 8 A.M. for the monthly period

JUNE (1871-1900)



GENERAL SITUATION AT 8 A.M.

PRESSURE

The barometer is now rising over Scandinavia, Denmark and North Germany, the centre of the anticyclone lying off the Norwegian coast, with the mercury above 30·3 ins. Over nearly the whole of our Islands and the western portion of the Continent pressure continues to give way, the central space of a shallow disturbance covering France and the Bay of Biscay, the barometer readings being below 29·8 ins.

WIND

A light W^{ly} breeze holds on the lower part of the Bay of Biscay and in the south of France, but over the rest of the area under observation the direction remains N^{ly} to E^{ly}, moderate or fresh in force in many localities, strong at Christiansund and Stockholm.

TEMPERATURE

Temperature has changed irregularly at home and abroad. The present values range from 48° at Sumburgh Head and 49° at Wick, Nairn, and P^{tland} Bill to 53° in London and at several other stations and 55° at Dungeness; from 44° at Haparanda and 45° at Christiansund to 62° at Frankfort and 68° at Nice and Perpignan.

WEATHER AND SEA

Weather is fine in Ireland and Wales, cloudy to overcast generally over England and Scotland, dull over a great part of Scandinavia, Western Germany and France, with heavy rain on the Bay of Biscay coast. The sea is rather rough off Sumburgh Head, moderate to very smooth on all other coasts.

Temperature rose yesterday to 68° at Blacksod Point and Valencia and 67° at Bournemouth, but only to 53° at Aberdeen and 52° at Sumburgh Head. Bright sunshine was again very variable in amount – Scarborough had none, Harrogate, Aberdeen and Jersey only a few minutes, while Blackpool had 12·1 hours and Stornoway 15·2 hours. Trifling showers fell at a few south and east coast stations, but across the Channel the amounts range up to as much as 0·8 in. at Brest and Lyons. Thunder occurred at Scilly and in the west of France.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

The change in the type of conditions is proceeding at a very slow rate, but with the transfer of the high pressure area to the Scandinavian region and the continued extension northward of the depression over France it is anticipated that the wind will veer E^{ly} or SE^{ly}, then become more variable, with generally unsettled weather.

FORECASTS*

For the 24 hours ending at NOON on 10th JUNE, 1904

DISTRICTS.	FORECASTS.
0 SCOTLAND NORTH	NE^{ly} to E^{ly} and SE^{ly} breezes, light or moderate; gradually becoming less settled, some rain locally.
1 SCOTLAND EAST	
2 ENGLAND N.E.	
3 ENGLAND EAST	E^{ly} to SE^{ly} breezes, moderate, later more variable, finally W^{ly} light; fair intervals, generally cloudy and unsettled, some rain.
4 MIDLAND COUNTIES	
5 ENGLAND SOUTH	
6 SCOTLAND WEST	Same as Nos. 0 to 2.
7 ENGLAND N.W.	
8 ENGLAND S.W	Same as Nos. 2 to 5.
9 IRELAND NORTH	Same as Nos. 0 to 2.
10 IRELAND SOUTH	Same as Nos. 2 to 5.

WARNINGS

GENERAL.

None issued.

The change will be accompanied by thundery conditions locally in the extreme south.

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. Max.	Min.	Weather.	Sunshine. Hrs.	Rainfall. Ins.
Blackpool, to 9 p.m.... ...	63	42	c	12.1	–
Southport, to 9 p.m.... ...	62	45	o, c, o	10.8	–
Rhyl, to 6 p.m....	*	*	*	9.8	*
Llandudno...	*	*	*	11.6	*
Bettws-y-Coed, to 6 p.m....	62	48	b cm, b c	6.5	*
Aberystwyth, to 6 p.m. ...	65	55	c, b	11.3	–
Plymouth, to 9 p.m.... ...	62	49	b c	9.1	0.02
Bournemouth, to 6 p.m. ...	67	*	*	7.9	*
Worthing	*	*	*	11.9	*
Brighton, ...		*	*	11.7	*
Eastbourne, to 6 p.m. ...	58	*	*	5.5	*

STATIONS.	Temperature F. Max.	Min.	Weather.	Sunshine. Hrs.	Rainfall. Ins.
Hastings	*	*	*	7.4	*
Broadstairs,..	*	*	*	4.6	*
Margate, to 6 p.m.	55	49	c	6.0	–
Lowestoft, to 6 p.m.... ...	53	48	c, o, c	4.5	–
Skegness	64	*	*	3.0	*
Scarborough, ...	56	*	*	0.0	*
Harrogate, to 6 p.m.... ...	56	45	o, c, o	0.1	–
Manchester, to 9 p.m. ...	55	47	b, c, b c	5.7	–
Darwen, to 9 p.m.	55	43	c, b c, o m	8.4	–
Birmingham, to 9 p.m. ...	56	46	o	0.9	–

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

STATIONS. 8th June, 1904	Temperature, F. Max.	Min.	Weather.	Rain. — Ins.
Copenhagen	63	52	b, b	—
St. Petersburg	52	39	c, b	0.04
Moscow	*	*	b c, o	0.04
Cracow...	73	50	r, b c	—
Flushing	57	52	b, c	—
Aix-la-Chapelle	*	*	b c, b	—
Vienna	75	57	c, o	—
Buda Pesth	84	61	b, c	—
Hermanstadt	79	48	b c, b c	—
Florence	89	61	b, b	—

STATIONS.	Temperature, F. Max.	Min.	Weather.	Rain. — Ins.
8th June.				
Rome	87	62	b, c	—
Naples	82	50	b, c	—
Malta	79	66	?, m	—
7th June.	1 p.m.		1 p.m.	Measured 7 a.m.
Geneva	72	*	0	—
Berne	77	*	b c	—
Lucerne...	77	*	b	0.63
Castasegna	73	*	b	—
Lugano	81	*	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, Belgium† ...	8 a.m.(West European)	8 a.m.	6 p.m.‡ (W.E.T.)	6 p.m.‡
Holland	8 a.m.(,, ,,)	8 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.
France	7 a.m. (Paris)	6.51a.m.	6 p.m. (Paris)	5.51p.m.
Spain	8 a.m.(West European)	8 a.m.	6 p.m. (W.E.T.)	6 p.m.
Portugal	8 a.m. (Lisbon)	8.36a.m.	3.23p.m.(Lisbon)	4 p.m.
Azores (Ponta Delgada	6 a.m. (Local)	7.43a.m.	9 p.m. (Local)	10.43p.m
Azores (Horta	6 a.m. (Local)	7.55a.m.	9 p.m. (Local)	10.55p.m

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

9th June, 1904	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth	3.33	11.52	8.12
Greenwich	3.46	11.59	8.12
Wick	3.9	12.11	9.12
Valencia	4.24	12.40	8.57

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

DAILY WEATHER REPORT

for 8 a.m. on Friday, 10th June, **1904.**

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

	STATIONS.	YESTERDAY EVENING. (See note on last page.) Barom. At 32° and M.S.L. Ins.	Temp. Dry Bulb. °	Wind. Direc.	Force (0 to 12.)	Weather	THIS MORNING. (See note on last page.) Barometer. At 32° Fahr. and M.S.L. Ins.	Change since Yesterday. Ins.	Temperature. Dry Bulb. °	Wet Bulb. °	Change since Yesterday. °	Wind. Direc.	Force (0 to 12.)	Weather.	Sea (0 to 9.)	Past 24 Hours. Temp. Max. °	Min. °	Weather	Sunshine Hours.	Rainfall Ins.
Scandinavia	Haparanda... ...	30·14	49	NE	2	b	30·06	−·13	50	43	+ 6	N	2	b	*	59	41	–	*	–
	Hernösand	30·16	46	N	0	o	30·13	+·01	54	45	+ 5	NW	2	b	*	54	45	–	*	–
	Stockholm	30·06	45	N	4	o	30·06	+·08	50	44	+ 3	NW	6	c	*	55	41	–	*	–
	Wisby...	30·04	46	NNE	2	b	30·09	+·17	48	46	+ 1	NNE	2	b	*	50	36	–	*	–
	Karlstad	30·17	54	N	0	r	30·17	+·09	51	46	− 5	N	0	b	*	*	*	–	*	0·08
	Færder (X'iania Fjord)	30·08	55	N	3	o	30·15	+·05	53	50	− 4	NE	2	bc	1	63	53	–	*	–
	Bodö	30·23	49	N	2	b	30·21	−·06	46	44	− 5	NW	2	c	1	51	41	–	*	–
	Christiansund ...	30·25	47	N	5	c	30·22	−·09	49	46	+ 4	N	6	bc	4	52	45	–	*	–
	Skudesnaes ...	30·06	53	NNW	6	b	30·10	−·05	55	51	− 1	SE	2	b	2	64	46	b	*	*
British Islands.	Sumburgh Head	30·19	48	NE	4	c	30·15	−·09	47	44	− 1	NE	4	o	5	50	44	o, c	*	–
	Stornoway	30·16	53	E	4	b	30·14	−·13	48	44	− 2	ESE	4	o	4	56	45	bc, b	8·3	–
	Malin Head ...	30·03	53	NNE	5	c	29·96	−·17	49	46	− 3	E	5	o	3	54	47	b, c	*	0·02
	Blacksod Pt. ...	29·99	56	NNE	6	bc	29·90	−·17	51	50	− 2	E	5	rm	4	60	50	bc	*	0·11
	Valencia	29·89	59	NE	3	cm	29·78	−·16	51	49	− 2	NNE	3	o	4	61	47	cm	10·4	–
	Roche's Point ...	29·89	57	ENE	3	c	29·78	−·19	54	53	+ 1	NE	2	om	1	60	47	c	*	–
	Parsonstown ...	29·96	51	E	4	o	29·82	−·21	53	51	+ 1	ENE	1	o	*	61	48	o, r	6·0	0·04
	Donaghadee ...	30·00	52	NE	3	c	29·95	−·17	50	48	0	E	4	r	4	54	48	bcp, or	*	0·29
	Liverpool Obsy...	29·84	56	ENE	5	c	29·87	−·13	53	50	+ 1	ENE	3	o	3	56	49	o, p, c	*	0·50
	Holyhead	29·90	49	NNE	4	r	29·83	−·19	51	50	− 1	ENE	5	r	3	56	48	pq, r	*	0·41
	Pembroke (St Ann's)	29·78	51	NNE	5	c	29·77	−·15	56	52	+ 6	SE	4	bm	3	60	47	cm	9·1	–
	Scilly (St. Mary's) ...	29·78	59	NE	1	bc	29·74	−·10	54	51	+ 2	SE	2	c	1	60	50	o, bc	5·8	–
	Jersey (St. Aubins) ...	29·75	52	NE	4	o	29·79	·00	55	54	+ 5	ENE	3	o	3	55	50	or, qdm	0·0	0·16
	Portland Bill ...	29·77	55	SE	1	bc	29·79	−·07	56	52	+ 7	E	1	bcw	1	58	49	c, bc	*	–
	Dungeness	29·72	56	N	4	cq	29·75	−·07	56	55	+ 1	N	3	o	2	60	52	bc, cq, d	5·1	0·06
	Wick	30·17	53	N	3	o	30·13	−·09	48	45	− 1	E	2	o	2	56	45	–	*	–
	Nairn	30·15	50	E	2	m	30·14	−·08	48	45	− 1	E	2	o	2	55	45	–	*	–
	Aberdeen	30·13	49	ENE	5	o	30·11	−·08	48	45	− 4	NNE	3	o	3	56	46	o	9·8	–
	Leith	30·07	51	NE	3	o	30·05	−·11	50	46	− 3	NE	3	o	*	55	47	–	*	–
	North Shields ...	29·98	56	NE	3	bc	29·97	−·09	53	50	+ 1	NE	4	c	5	60	48	p, c, bc	*	–
	Spurn Head ..	29·83	52	NE	5	c	29·85	−·09	52	50	+ 2	ENE	4	b	3	57	50	–	*	0·09
	Yarmouth	29·75	56	NE	5	c	29·76	−·11	54	52	+ 1	NE	6	c	5	57	52	bc, c	*	0·10
	Clacton-on-Sea ...	29·75	60	N	3	o	29·77	−·10	54	53	+ 1	N	2	o	2	60	53	bc, c, op	7·2	0·07
	Nottingham ...	29·83	56	NE	3	c	29·84	−·11	53	52	+ 1	NE	2	o	*	60	50	bc, c	9·2	0·07
	Bath	29·77	59	NE	1	b	29·78	−·10	54	51	+ 2	N	1	o	*	64	46	–	7·5	–
	Oxford	29·79	54	NE	1	o	29·81	−·09	54	53	+ 3	ENE	2	o	*	60	51	o, r	*	0·18
	London (Brixton) ...	29·76	57	NE	2	cq	29·77	−·11	58	56	+ 5	N	0	o	*	60	53	o, dp	0·3	0·09
Germany, &c.	The Scaw (Skagen)	30·08	58	NNE	2	bc	30·10	+·02	56	53	+ 1	ESE	3	c	1	63	55	–	*	–
	Fanö	30·03	56	ENE	4	bc	30·02	−·03	59	54	+ 3	E	4	bc	*	64	52	–	*	–
	Cuxhaven	29·94	64	E	4	b	29·91	−·07	55	51	− 1	E	5	o	*	64	54	–	*	–
	The Helder ...	29·76	61	ENE	5	o	29·72	−·13	54	?	− 1	E	5	o	4	68	54	–	*	0·16
	Brussels	*	*	*	*	*	29·72	−·10	54	54	+ 2	SW	4	r	*	62	52	–	*	0·39
	Berlin	29·95	63	NE	2	b	29·96	+·01	58	52	+ 2	E	4	o	*	70	50	–	*	–
	Frankfurt	29·76	59	NE	2	r	29·78	−·02	58	58	− 4	SW	2	o	*	68	52	–	*	0·32
	Munich	29·79	55	E	3	c	29·89	+·07	60	59	+ 3	SW	4	o	*	66	52	–	*	0·39
France.	C. Gris Nez ...	29·72	53	NNE	4	bc	29·73	−·10	54	54	+ 2	NE	2	f	3	55	52	–	*	0·28
	Brest	29·73	55	ENE	3	o	29·73	+·01	55	54	+ 4	E	2	o	2	61	51	–	*	0·59
	Lorient	29·72	57	E	3	f	29·76	+·04	57	55	+ 1	SW	3	o	1	61	54	–	*	0·24
	Rochefort	29·76	62	WSW	4	c	29·84	+·11	62	59	+ 1	SW	4	o	*	68	57	o, c	*	–
	Biarritz	29·92	63	WSW	3	o	29·93	+·08	61	59	0	ESE	2	o	2	63	55	–	*	–
	Paris	29·69	54	NW	1	r	29·83	+·07	57	55	+ 7	SW	2	o	*	57	50	–	*	0·51
	Belfort...	29·67	61	N	0	o	29·83	+·12	57	55	− 1	WSW	6	o	*	72	52	–	*	0·51
	Lyons	29·83	63	WSW	1	o	29·93	+·20	59	58	− 2	N	0	o	*	71	56	–	*	0·59
	Nice	29·78	63	N	0	r	29·81	+·03	67	62	− 1	N	0	b	1	75	57	–	*	0·39
	Perpignan	29·76	68	W	2	o	29·89	+·16	65	59	− 3	N	0	o	*	74	58	–	*	0·16
Span. Pen.	Corunna														*				*	
	Lisbon														*				*	
	Azores (P. Delgada)...	29·97	61	W	4	bc	29·94	+·05	63	58	+ 3	SW	5	b	5	64	59	–	*	–
	,, (Horta) ...	29·93	60	WSW	4	bc	29·88	−·04	62	59	+ 4	SW	4	o	2	64	58	–	*	–

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 JUNE, 1904.

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

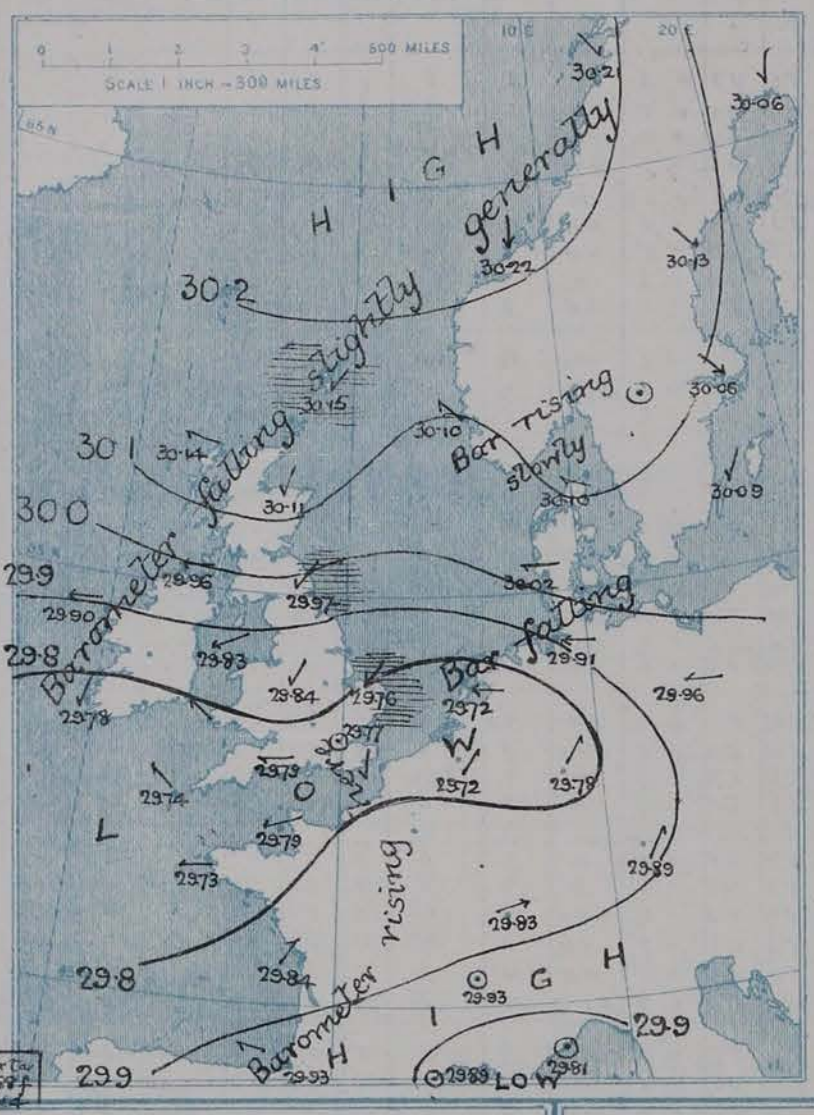
BAROMETER.—Isobars are drawn for each tenth of an inch.

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* ▒▒

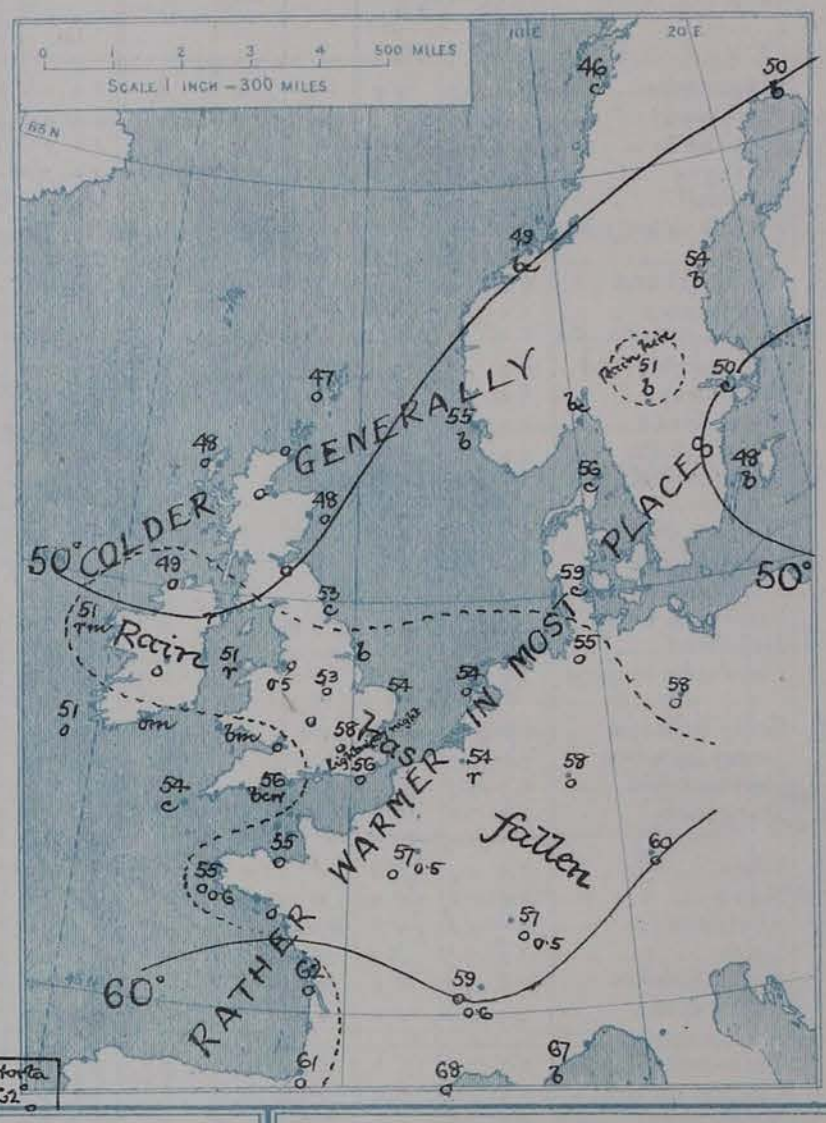


II. TEMPERATURE AND WEATHER. *This Morning.*

TEMPERATURE.—Isotherms are drawn for each 10°.

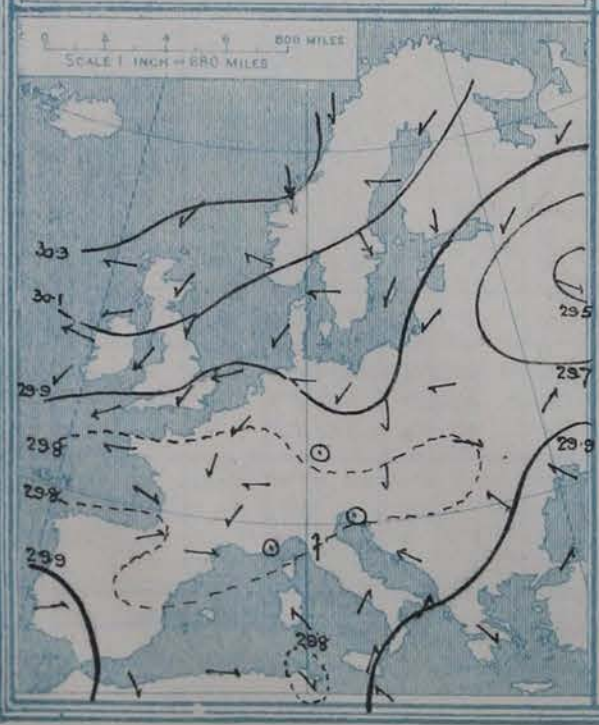
WEATHER.—Shown by Letters of the Beaufort Scale. (See P. 4.)

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. GREATEST AND LEAST MONTHLY RAINFALL IN JUNE

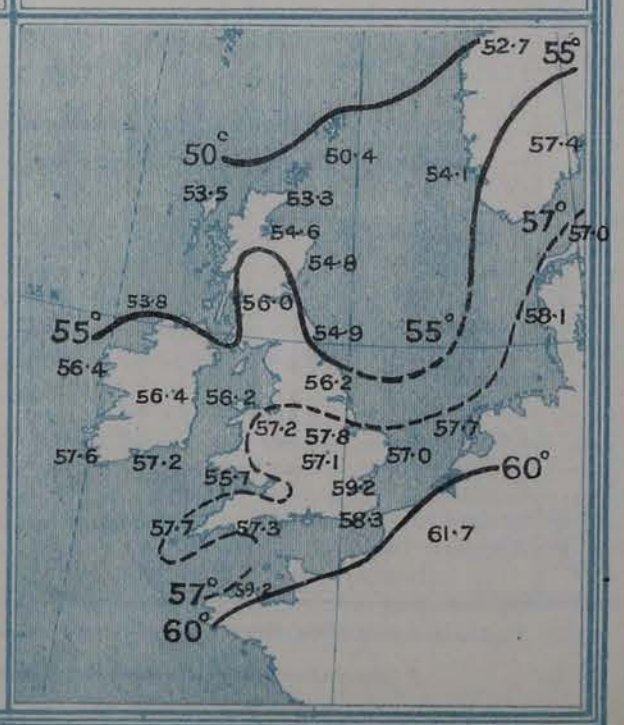
During the 33 Years 1871-1903.

Specimen (for LONDON. { *Greatest Rainfall* 6·17 (IN 1903) ; *Least Do* 0·20 (IN 1895).

V. *Means of* DAILY TEMPERATURE

at 8 A.M. for the monthly period

JUNE (1871-1900)



GENERAL SITUATION AT 8 A.M.

PRESSURE

The distribution of atmospheric pressure is gradually becoming more complex. An anticyclone still embraces the northern half of the area under observation, its centre lying to the westward of the Norwegian coast, where the barometer is above 30·2 ins. An irregular trough of low pressure extends from the Atlantic along the English Channel to Western Germany, with the barometer below 29·8 ins. Another shallow depression is shown over the French Mediterranean coast.

WIND

TEMPERATURE

WEATHER

AND

SEA

N.¼ to E.¼ and SE.¼ breezes prevail over our Islands, the Low Countries and Scandinavia, varying in force from a light to a strong wind. Over France and Western Germany calms and light to moderate SW.¼ winds are reported. Temperature is rather lower at our far western and northern stations and in Norway, risen in most other localities. The present values range from 47° at Lumburgh Head and 48° over Northern Scotland to 56° at Dungeness and Portland Bill and 58° in London; from 46° at Bodö and 48° at Nisly to 65° at Perpignan and 67° at Nice. The weather is fine over Denmark and Scandinavia, generally dull over the rest of our area, misty at some west coast stations, and raining across the north of Ireland to North Wales and also at Brussels. Fog is reported at Cape Gris Nez. The sea is rather rough off the Shetlands, the Tyne and Yarmouth, moderate to very smooth elsewhere.

During yesterday temperature attained a maximum of 64° at Bath and Brighton and 65° at Skegness, but did not exceed 50° at Lumburgh Head. The duration of bright sunshine was very variable, Jersey had none and London about a quarter of an hour, the values elsewhere ranging upwards to 11·2 hrs. at Plymouth. Rain has fallen in most parts of England and Ireland and the western part of the Continent, as much as 0·5 in. at Liverpool, Paris and Belfort, and 0·6 in. at Brest and Lyons.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

Small secondary minimum centres are forming within the Channel low pressure trough, and it is probable that over the southern districts calms and light variable breezes will prevail, with close thundery weather and rain. Further north NE.¼ to E.¼ winds will continue but with less settled weather than of late.

FORECASTS*

For the 24 hours ending at NOON on 11th JUNE, 1904

DISTRICTS.		FORECASTS.
0	SCOTLAND NORTH	NE.¼ to E.¼ winds, moderate or light; fair intervals, but generally dull, with local showers.
1	SCOTLAND EAST	
2	ENGLAND N.E.	
3	ENGLAND EAST	Very variable breezes, light to calm; some fair intervals, but generally unsettled, close and thundery, some rain.
4	MIDLAND COUNTIES	
5	ENGLAND SOUTH	
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	E.¼ breezes, fresh to light; unsettled, some rain, fair intervals.
10	IRELAND SOUTH	Same as Nos. 3 to 5.
	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. Max.	Min.	Weather.	Sunshine. Hrs.	Rainfall. Ins.	STATIONS.	Temperature F. Max.	Min.	Weather.	Sunshine. Hrs.	Rainfall. Ins.
Blackpool, to 9 p.m.... ...	60	40	c p	8.6	0.08	Hastings	*	*	*	5.1	*
Southport, to 9 p.m.... ...	57	45	o, c p, o	4.0	0.02	Broadstairs,..	*	*	*	3.3	*
Rhyl, to 6 p.m.	*	*	*	2.5	*	Margate, to 6 p.m.	57	49	c, o, b	3.5	–
Llandudno	*	*	*	2.8	*	Lowestoft, to 6 p.m.... ...					
Bettws-y-Coed, to 6 p.m....	57	47	b c p, c	4.0	*	Skegness	63	*	*	5.1	*
Aberystwyth, to 6 p.m. ...	60	55	c, o	4.4	–	Scarborough, ...	53	*	*	3.0	*
Plymouth, to 9 p.m.... ...	60	47	b c	11.2	–	Harrogate, to 6 p.m.. ...	56	43	o, c, o	2.0	0.08
Bournemouth, to 6 p.m. ...	58	*	*	1.2	*	Manchester, to 9 p.m. ...	58	47	b, c, p, b c	5.5	0.08
Worthing	*	*	*	2.6	*	Darwen, to 9 p.m.	54	43	c, b c, o p c, b c	5.1	0.02
Brighton, ...	64	*	*	3.5	*	Birmingham, to 9 p.m. ...	59	46	o, b, o	0.7	–
Eastbourne, to 6 p.m. ...	58	*	*	4.0	*						

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

STATIONS. 9th June, 1904	Temperature, F. Max.	Min.	Weather.	Rain. Ins.	STATIONS.	Temperature, F. Max.	Min.	Weather.	Rain. Ins.
					9th June.				
Copenhagen	61	50	c, c	–	Rome	86	72	o, o	–
St. Petersburg	54	43	b c, o	0.12	Naples	83	?	o, o	–
Moscow	*	*	b, o	0.28	Malta	80	69	?, o	–
Cracow...	68	54	b c, c	–	8th June.	1 p.m.		1 p.m.	Measured 7 a.m.
Flushing	57	46	b, c	–	Geneva	73	*	b c	–
Aix-la-Chapelle	*	*	b c, o	–	Berne	77	*	c	–
Vienna	70	57	b, o	–	Lucerne...	79	*	b c	–
Buda Pesth	77	63	o, o	–	Castasegna	73	*	b	–
Hermanstadt	72	45	b, c	–	Lugano	81	*	b	–
Florence	87	70	o, 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.

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, Belgium† ...	8 a.m.(West European)	8 a.m.	6 p.m.‡ (W.E.T.)	6 p.m.‡
Holland	8 a.m.(„ „)	8 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.
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.

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

10th June, 1904.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth	3.32	11.52	8.12
Greenwich	3.45	11.59	8.13
Wick	3.9	12.11	9.13
Valencia	4.23	12.40	8.57

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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.

† The evening observations in Belgium are not given on page 1.

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

DAILY WEATHER REPORT

for 8 a.m. on Saturday, 11th June, **1904.**

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

	STATIONS.	YESTERDAY EVENING. (See note on last page.) Barom. At 32° and M.S.L. Ins.	Temp. Dry Bulb. °	Wind. Direc.	Force (0 to 12.)	Weather	THIS MORNING. (See note on last page.) Barometer. At 32° Fahr. and M.S.L. Ins.	Change since Yesterday. Ins.	Temperature. Dry Bulb. °	Wet Bulb. °	Change since Yesterday. °	Wind. Direc.	Force (0 to 12.)	Weather.	Sea (0 to 9.)	PAST 24 HOURS. Temp. Max. °	Min. °	Weather	Sunshine Hours	Rainfall Ins.
Scandinavia	Haparanda	29.87	48	N	0	3	29.80	-.26	55	50	+5	NNE	2	0	*	61	39	–	*	–
	Hernösand	29.93	51	N	0	3c	29.87	-.26	51	45	-3	N	4	3	*	61	39	–	*	–
	Stockholm	30.01	51	N	0	3	29.88	-.18	58	51	+8	WSW	4	3	*	59	41	–	*	–
	Wisby	30.04	46	N	0	3	29.97	-.12	55	51	+7	SW	2	3	*	50	43	–	*	–
	Karlstad	30.05	57	WSW	2	3	29.98	-.19	58	51	+7	W	2	3	*	*	*	–	*	–
	Færder (X'iania Fjord)	30.06	59	WSW	2	3	29.97	-.18	59	56	+6	SW	4	3	2	61	53	–	*	–
	Bodö	30.08	44	W	4	c	29.95	-.26	44	42	-2	N	2	3	1	46	37	–	*	–
	Christiansund	30.19	47	NNW	2	3	30.12	-.10	45	41	-4	W	4	0	4	52	43	–	*	–
	Skudesnaes	30.12	57	NNW	2	3	30.09	-.01	48	46	-7	NW	2	0	1	61	46	3	*	*
British Islands.	Sumburgh Head	30.17	47	NE	4	0	30.19	+.04	50	46	+3	NNE	1	3	4	50	43	0	*	–
	Stornoway	30.13	53	ENE	5	3	30.17	+.03	53	48	+5	E	3	3	3	56	43	3	12.9	–
	Malin Head	29.95	54	E	4	3m	30.07	+.11	53	50	+4	ESE	4	3c	2	55	47	3c,3m	*	–
	Blacksod Pt.	29.88	56	E	4	c	30.00	+.10	56	54	+5	SE	4	c	3	56	50	cp,c	*	0.20
	Valencia	29.80	60	S	2	c	29.93	+.15	56	54	+5	E	2	0	3	61	51	pt,c	7.7	0.13
	Roche's Point	29.83	57	SE	2	0	29.96	+.18	56	55	+2	E	4	0gm	3	59	53	0gm	*	0.17
	Parsonstown	29.85	62	E	2	3c	30.01	+.19	61	54	+8	E	1	3	*	64	48	3c	6.0	–
	Donaghadee	29.95	54	E	4	3	30.12	+.17	51	49	+1	E	3	3c	3	55	44	3cm	*	0.04
	Liverpool Obsy.	29.92	60	SSE	2	0	30.06	+.19	53	50	0	E	1	0	?	64	47	cm,0,r	*	–
	Holyhead	29.90	55	ENE	3	r	30.04	+.21	54	52	+3	ENE	4	3	3	56	50	r	*	0.08
	Pembroke (St Ann's)	29.83	59	SE	4	c	29.97	+.20	55	52	-1	E	5	3c	3	60	51	3c,c	9.6	–
	Scilly (St. Mary's)	29.76	57	ENE	4	0	29.90	+.16	57	56	+3	E	3	m	2	61	51	0m,0	3.0	–
	Jersey (St. Aubins)	29.84	61	N	0	3	29.92	+.13	58	55	+3	ENE	3	0	3	64	55	c,0gm	2.0	–
	Portland Bill	29.86	57	E	1	3c	29.98	+.19	56	53	0	ENE	2	3c	1	62	52	3c	*	–
	Dungeness	29.87	57	N	1	3c	29.91	+.16	59	53	+3	N	2	c	1	60	47	cg,3c,f	2.8	–
	Wick	30.15	50	E	3	0	30.18	+.05	48	45	0	E	1	0	1	57	45	–	*	–
	Nairn	30.16	50	E	1	c	30.19	+.05	50	46	+2	E	1	0	1	53	45	–	*	–
	Aberdeen	30.14	51	NE	4	3	30.19	+.08	50	47	+2	N	3	0	2	54	46	3c,0	6.5	–
	Leith	30.10	50	ENE	3	0	30.17	+.12	49	46	-1	ENE	2	0	*	51	47	–	*	–
	North Shields	30.04	55	N	4	0	30.13	+.16	51	49	-2	N	4	0	5	56	48	0	*	–
	Spurn Head	29.95	55	NE	4	3c	30.04	+.19	57	54	+5	NE	4	3	4	59	51	–	*	–
	Yarmouth	29.86	54	NE	5	cg	29.91	+.15	53	52	-1	ENE	5	0g	5	58	52	c,cg	*	0.02
	Clacton-on-Sea	29.86	58	NNW	3	3c	29.93	+.16	55	55	+1	NNE	3	0	2	61	52	3c,c,0m	3.5	0.01
	Nottingham	29.93	60	E	2	3	30.01	+.17	55	52	+2	NE	2	0	*	65	50	c,3	6.5	–
	Bath	29.85	61	NE	1	3c	29.99	+.21	55	52	+1	NE	1	0	*	62	48	–	0.0	0.01
	Oxford	29.92	57	ENE	2	c	29.98	+.17	53	51	-1	NE	2	0d	*	64	51	c	*	–
	London (Brixton)	29.86	61	E	2	0	29.94	+.17	55	53	-3	NNE	1	0g	*	65	51	0g,3,0	0.1	–
Germany, &c.	The Scaw (Skagen)	30.08	59	NE	2	3c	30.04	-.06	60	54	+4	WSW	2	3	0	64	54	–	*	–
	Fanö	30.04	55	E	2	0	30.12	+.10	60	56	+1	SE	2	3	*	68	48	–	*	–
	Cuxhaven	29.95	56	E	3	0	30.02	+.11	56	53	+1	ENE	3	3	*	59	52	–	*	0.04
	The Helder	29.82	54	E	5	r	29.94	+.22	55	53	+1	E	3	0	2	55	52	–	*	0.04
	Brussels	*	*	*	*	*	29.94	+.22	56	52	+2	SW	1	0	*	60	50	–	*	–
	Berlin	29.92	55	NNE	2	0	29.99	+.03	56	53	-2	NE	2	0	*	61	52	–	*	0.20
	Frankfurt	29.88	64	S	1	3c	29.93	+.15	63	61	+5	NE	2	0	*	70	54	–	*	–
	Munich	29.97	57	NW	2	r	29.99	+.10	61	59	+1	SE	2	0	*	68	55	–	*	0.35
France.	C. Gris Nez	29.87	56	N	0	3	29.91	+.18	55	55	+1	NW	2	0	2	61	50	–	*	–
	Brest	29.81	57	SSE	2	0	29.92	+.19	57	57	+2	N	0	f	3	61	55	–	*	0.04
	Lorient	29.86	61	N	0	c	29.90	+.14	57	57	0	NW	4	r	2	64	55	–	*	0.71
	Rochefort	29.84	67	NNW	1	0	29.81	-.03	62	61	0	SW	3	r	*	75	61	0	*	0.08
	Biarritz	29.91	63	WSW	3	0	29.97	+.04	58	57	-3	WSW	4	r	2	81	55	3r	*	0.91
	Paris	29.88	64	N	0	0	29.91	+.08	59	57	+2	NE	1	0	*	69	52	–	*	–
	Belfort	29.88	60	W	2	c	29.89	+.06	57	53	0	E	5	m	*	68	49	–	*	–
	Lyons	29.91	68	E	1	0	29.89	-.04	62	59	+3	N	1	c	*	74	57	–	*	0.16
	Nice	29.84	66	W	1	f	29.88	+.07	67	65	0	NW	1	f	3	72	61	–	*	–
	Perpignan	29.88	62	N	0	2r	29.80	-.09	64	63	-1	N	0	0	*	76	59	2r	*	2.05
Span. Pen.	Corunna																		*	
	Lisbon	30.08	59	WSW	4	0	30.18	+.23	63	58	+2	WNW	3	3c	*	64	57	–	*	0.08
	Azores (P. Delgada)	29.98	64	SW	5	0	30.01	+.07	64	64	+1	SW	4	f	4	66	63	–	*	–
	,, (Horta)	29.89	64	SW	4	m	29.94	+.06	61	60	-1	SW	3	r	2	68	61	–	*	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 page.*

WEATHER CHARTS

FOR SATURDAY, 11TH JUNE, 1904.

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

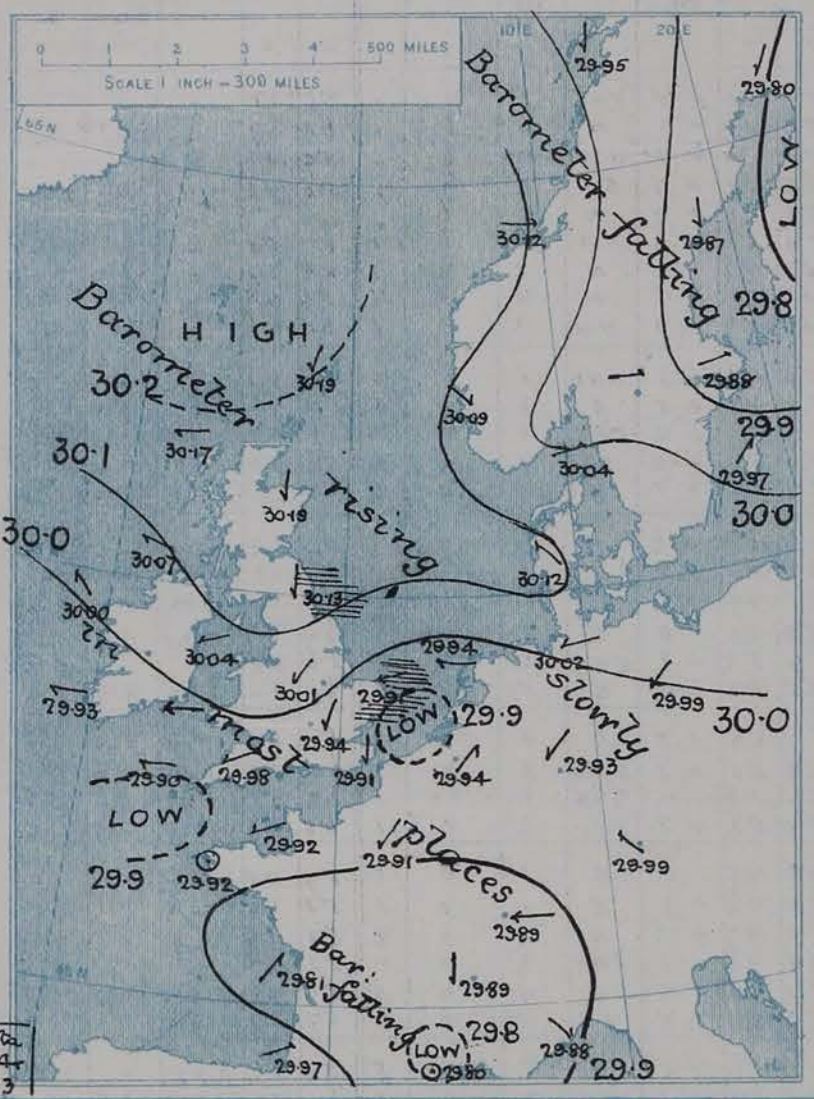
BAROMETER.—Isobars are drawn for each tenth of an inch.

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* ▨

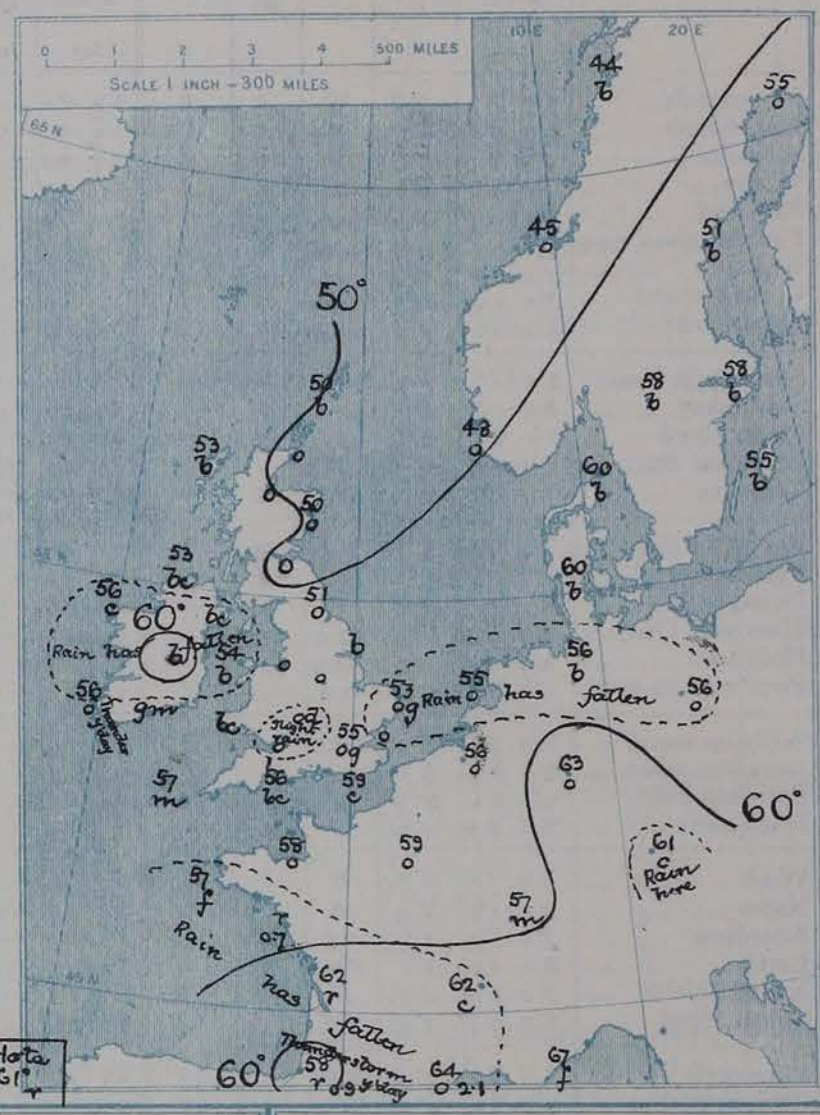


II. TEMPERATURE AND WEATHER. *This Morning.*

TEMPERATURE.—Isotherms are drawn for each 10°.

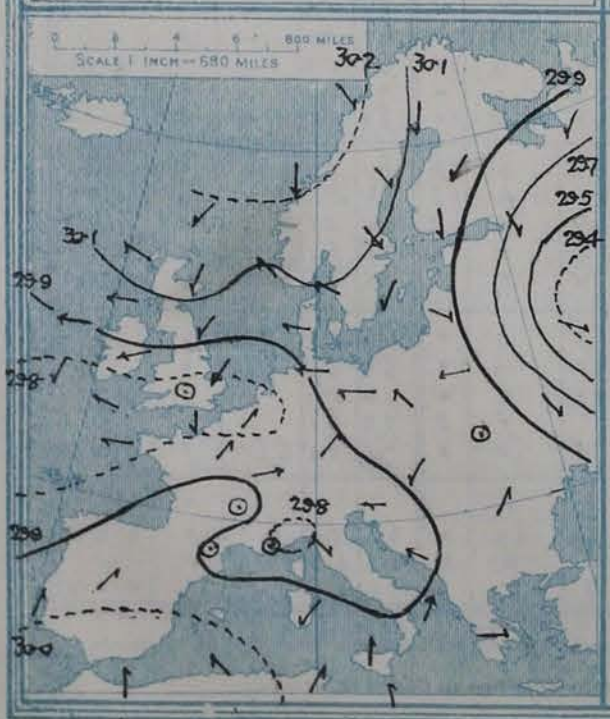
WEATHER.—Shown by Letters of the Beaufort Scale. *(See P. 4.)*

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.

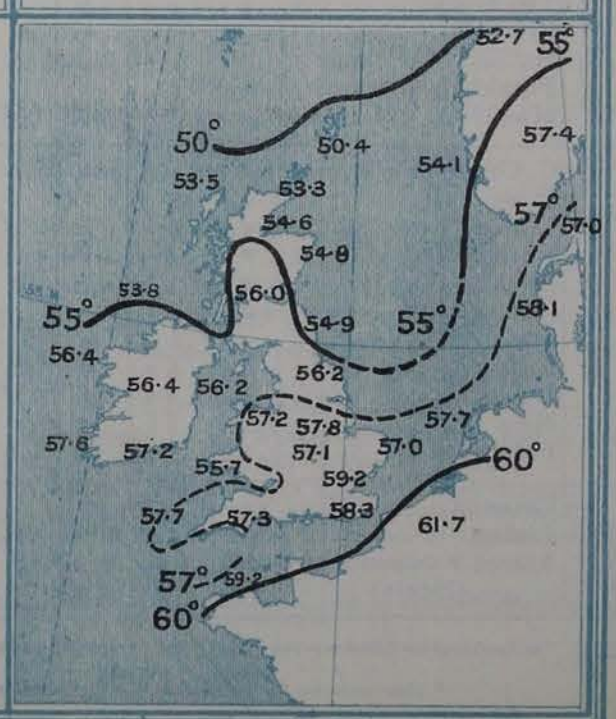


IV. GREATEST AND LEAST MONTHLY RAINFALL IN JUNE

During the 33 Years 1871-1903.

Specimen (for LONDON. { *Greatest Rainfall* 6·17 (IN 1903) ; *Least Do* 0·20 (IN 1895)

V. *Means of* DAILY TEMPERATURE *at 8 A.M. for the monthly period* JUNE (1871-1900)



GENERAL SITUATION AT 8 A.M.

PRESSURE

Over the whole of the area under observation the disposition of atmospheric pressure remains rather complex. The centre of the anticyclone has moved westward towards the Faroes and the system itself is spreading southward across our Islands and the Channel. Very shallow depressions are shown over France, off the entrance to the English Channel and off the Thames estuary, while a deep depression over Russia is expanding westward across Scandinavia. The barometer is highest, 30·19 ins., in the north of Scotland, lowest, 29·80 ins., at Perpignan.

WIND TEMPERATURE WEATHER AND SEA

SW. breezes are reported over the southern portion of Scandinavia and the lower part of the Bay of Biscay, but elsewhere N. to E. breezes prevail, light or moderate in force except at Pembroke, Falmouth and Belfort, where a fresh breeze is felt. Temperature has risen somewhat in most places, and now ranges from 48° at Wick and 49° at Leith to 59° at Dungeness and 61° at Parsonstown; from 44° at Bodö and 45° at Christiansund to 64° at Perpignan and 67° at Nice. The weather over our Islands is changeable, clear in some localities, dull to gloomy in others, misty locally in the southwest, and a drizzling rain is falling at Oxford. Over France and Germany dulness prevails, with fog at Brest and Nice, and rain down the west coast of France. Generally over Denmark and Scandinavia the sky is clear. The sea is rather rough off Shields and Yarmouth, moderate to very smooth elsewhere.

Yesterday temperature rose to 67° at Manchester and 66° at Blackpool and Skegness, but only to 51° at Leith and 50° at Dumburgh Head. Several stations had either no sunshine or only a few minutes, while Stornoway had 12·9 hours. Thunder occurred at Valencia and small quantities of rain fell in various parts of England and Ireland, but in France thunderstorms were attended by very heavy rains, 0·9 in. at Biarritz and 2·1 ins. at Perpignan. A solar halo was seen at Jersey at midday.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

The changes now in progress favour a continuance of N. to E. breezes with variable weather, fine to dull, with slight local showers and the air still rather cool.

FORECASTS*

For the 24 hours ending at NOON on 12th JUNE, 1904

DISTRICTS.	FORECASTS.	DISTRICTS.	FORECASTS.
0 SCOTLAND NORTH	Light to moderate N. to E. breezes, fair generally, dull at times. Cool.	6 SCOTLAND WEST	Light E. breezes; fair generally, dull at times. Cool.
1 SCOTLAND EAST		7 ENGLAND N.W.	
2 ENGLAND N.E.		8 ENGLAND S.W	
3 ENGLAND EAST	NE. to E. breezes, light; at first dull with slight local showers, improving later. Cool.	9 IRELAND NORTH	
4 MIDLAND COUNTIES		10 IRELAND SOUTH	
5 ENGLAND 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. Max.	Min.	Weather.	Sunshine. Hrs.	Rainfall. Ins.
Blackpool, to 9 p.m.	66	49	c, bc, c	7.6	0.05
Southport, to 9 p.m.	65	48	or, o, c	6.1	0.16
Rhyl, to 6 p.m.	*	*	*	0.1	*
Llandudno	*	*	*	0.3	*
Bettws-y-Coed, to 6 p.m. ...	60	49	c, o, c	0.0	*
Aberystwyth, to 6 p.m. ...	63	53	r, o, c	1.1	0.06
Plymouth, to 9 p.m.	64	42	bc, ou	5.6	-
Bournemouth, to 6 p.m. ...					
Worthing	*	*	*	0.0	*
Brighton, ...	60	*	*	0.0	*
Eastbourne, to 6 p.m. ...	58	*	*	0.1	*

STATIONS.	Temperature F. Max.	Min.	Weather.	Sunshine. Hrs.	Rainfall. Ins.
Hastings	*	*	*	0.3	*
Broadstairs, ...	*	*	*	3.4	*
Margate, to 6 p.m.	60	53	r, c	3.6	0.21
Lowestoft, to 6 p.m.	56	52	or, od	0.1	0.10
Skegness	66	*	*	2.5	*
Scarborough, ...	58	*	*	6.9	*
Harrogate, to 6 p.m.	62	47	or, c, b	6.5	0.14
Manchester, to 9 p.m. ...	67	50	r, bc, c	7.0	0.02
Darwen, to 9 p.m.	61	46	cp, bc	8.2	0.01
Birmingham, to 9 p.m. ...	65	50	o, c, o	3.3	0.05

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

STATIONS. 10th June, 1904	Temperature, F. Max.	Min.	Weather.	Rain. Ins.
Copenhagen	63	52	b, o	—
St. Petersburg	57	45	bc, o	—
Moscow	*	*	bc, c	—
Cracow	66	45	b, b	—
Flushing	61	54	r, r	0.63
Aix-la-Chapelle	*	*	r, o	0.28
Vienna	66	54	o, o	?
Buda Pesth	72	55	o, o	0.08
Hermanstadt	77	59	r, r	0.35
Florence	82	66	bc, o	0.63

STATIONS.	Temperature, F. Max.	Min.	Weather.	Rain. Ins.
10th June.				
Rome	86	68	o, r	—
Naples	85	71	bc, o	—
Malta	80	69	?, f	—
9th June.	1 p.m.		1 p.m.	Measured 7 a.m.
Geneva	64	*	r	2.05
Berne	70	*	c	0.75
Lucerne	72	*	c	0.51
Castasegna	64	*	r	0.20
Lugano	72	*	c	0.24

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, Belgium† ...	8 a.m. (West European)	8 a.m.	6 p.m.‡ (W.E.T.)	6 p.m.‡
Holland	8 a.m. („ „)	8 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.
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.

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

11th June, 1904.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth	3.32	11.52	8.13
Greenwich	3.45	11.59	8.13
Wick	3.8	12.11	9.14
Valencia	4.23	12.40	8.58

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

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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.

† The evening observations in Belgium are not given on page 1.

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

DAILY WEATHER REPORT

for 8 a.m. on Sunday 12th June, 1904.

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	Sunshine	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.
		Ins.	°				Ins.	Ins.	°	°	°					°	°			
Scandinavia	Haparanda... ...	29.73	49	NW	2	o	29.81	+.01	49	44	-6	N	4	b	*	57	45	-	*	-
	Hernösand	29.89	51	NW	2	b	29.97	+.10	50	42	-1	W	6	b	*	61	46	-	*	-
	Stockholm	29.89	50	S	2	b	29.98	+.10	54	46	-4	N	4	b	*	66	45	-	*	-
	Wisby...	29.88	53	SW	4	c	29.97	.00	54	49	-1	NNE	2	b	*	61	39	-	*	-
	Karlstad	29.91	59	Z	0	bc	30.05	+.07	51	44	-7	NE	2	b	*	*	*	bc, +	*	0.16
	Færder (Christiania Fjord)	29.88	59	E	4	c	30.06	+.09	52	45	-7	NNE	5	b	2	63	50	-	*	-
	Bodö	29.99	45	W	2	o	30.00	+.05	45	43	+1	SW	5	bc	3	46	39	-	*	-
	Christiansund ...	30.15	47	W	2	b	30.17	+.05	47	41	+2	ESE	1	b	2	50	39	-	*	-
	Skudesnaes ...	30.02	48	NNW	8	b	30.09	.00	50	46	+2.	NNW	6	o	2	54	45	b	*	•
British Islands.	Sumburgh Head	30.17	52	NE	2	b	30.15	-.04	50	47	o	NE	1	b	3	55	41	b	*	-
	Stornoway	30.09	57	E	3	b	30.10	-.07	54	51	+1	SE	1	bc	1	59	42	b	15.2	-
	Malin Head ...	30.09	55	ESE	3	b	30.05	-.02	53	52	o	ESE	1	om	1	58	51	bc, b	*	-
	Blacksod Pt. ...	30.02	65	NNW	1	c	30.01	+.01	57	55	+1	SE	3	bc	2	67	54	b, c	*	0.01
	Valencia	30.01	61	SSE	3	bc	30.00	+.07	57	55	+1	SE	3	o	3	66	55	c, bc	7.7	-
	Roche's Point ...	30.06	57	ESE	3	ogm	30.07	+.11	57	55	+1	SSE	3	m	3	59	55	ogm	*	0.02
	Parsonstown ...	30.07	64	Z	o	b	30.06	+.05	57	54	-4	E	1	o	*	70	44	b	7.9	-
	Donaghadee ...	30.12	58	NNE	2	bc	30.13	+.01	51	50	o	SE	3	m	3	60	46	bcm, bc	*	-
	Liverpool Obsy...	30.07	60	ENE	3	bc	30.17	+.11	55	52	+2	SE	2	b	2	64	47	bm, bc	*	-
	Holyhead	30.08	57	NE	4	c	30.11	+.07	57	55	+3	S	2	bc	1	58	54	c	*	-
	Pembroke (St Ann's)	30.06	58	W	1	bc	30.13	+.16	52	52	-3	S	4	f	3	60	50	bc, c	9.3	-
	Scilly (St. Mary's) ...	30.05	60	W	1	f	30.14	+.24	58	55	+1	S	2	c	2	63	54	b, f	4.5	-
	Jersey (St. Aubins) ...	30.01	62	NNW	3	bc	30.17	+.25	60	56	+2	NW	3	c	3	67	53	bc, cm	6.0	-
	Portland Bill ...	30.06	61	NE	2	bc	30.16	+.18	59	56	+3	E	2	b	1	65	53	bc	*	-
	Dungeness	29.95	59	NNE	4	bc	30.12	+.21	56	52	-3	NE	5	c	2	61	52	c, bc	3.2	-
	Wick	30.18	53	E	1	bc	?30.14	-.04	50	47	+2	Z	0	b	0	57	32	bc, f, b	*	-
	Nairn	30.17	51	E	3	b	30.15	-.04	52	49	+2	E	1	b	1	58	35	-	*	-
	Aberdeen	30.19	50	E	2	bc	30.18	-.01	53	48	+3	ESE	2	b	2	55	38	o, bc, b	8.4	-
	Leith	30.16	52	NE	1	bc	30.17	.00	48	47	-1	E	1	om	*	56	44	-	*	-
	North Shields ...	30.15	52	NNE	3	o	30.16	+.03	49	46	-2	NW	2	o	2	55	46	o	*	-
	Spurn Head ..	30.10	52	NNE	4	o	30.20	+.16	49	47	-8	N	3	ov	3	59	47	-	*	-
	Yarmouth	30.01	56	NE	5	c	30.13	+.22	50	49	-3	NNE	4	c	4	57	49	c	*	+
	Clacton-on-Sea ...	30.10	56	NNE	3	o	30.16	+.23	52	50	-3	NNE	3	o	2	59	49	o.c, o	1.0	-
	Nottingham ...	30.06	60	ENE	2	b	30.19	+.18	49	48	-6	ENE	1	om	*	65	47	-	4.2	-
	Bath	30.01	55	NE	1	o	30.17	+.18	54	51	-1	NE	1	o	*	59	50	-	0.0	-
	Oxford	30.07	57	NE	1	o	30.21	+.23	51	49	-2	NE	1	o	*	59	49	dp, o	*	-
	London (Brixton) ...	30.00	58	NE	1	o	30.16	+.22	53	50	-2	Z	0	o	*	60	51	og, o	0.2	-
Germany, &c.	The Scaw (Skagen)	29.89	50	W	5	m	29.99	-.05	56	52	-4	ENE	3	bc	0	64	48	-	*	-
	Fanö	30.05	50	NW	2	c	30.02	-.10	54	51	-6	NW	4	o	*	68	48	-	*	-
	Cuxhaven	30.02	65	NW	2	b	30.06	+.04	59	57	+3	N	2	b	*	66	56	-	*	-
	The Helder ...	29.98	58	NE	3	o	30.09	+.13	52	50	-3	NNE	2	o	2	61	52	-	*	-
	Brussels	*	*	*	*	*									*				*	
	Berlin	29.99	63	NE	2	b	30.04	+.05	61	52	+5	SE	3	b	*	68	54	-	*	-
	Frankfurt	29.93	65	NE	3	c	30.00	+.07	62	61	-1	NE	3	c	*	73	57	-	*	-
	Munich	29.94	61	NE	2	b	30.00	+.01	60	58	-1	SE	2	b	*	68	50	-	*	-
France.	C. Gris Nez ...	29.95	55	NNE	4	o	30.10	+.19	?61	52	+6	NNE	4	o	4	?	52	-	*	-
	Brest	30.04	61	N	3	bc	30.19	+.27	55	54	-2	N	1	bc	2	64	52	-	*	-
	Lorient	30.01	67	N	3	c	30.17	+.27	63	55	+6	N	2	b	2	68	54	-	*	0.16
	Rochefort	29.99	63	WNW	4	r	30.19	+.28	61	58	-1	N	4	o	*	66	57	r	*	0.04
	Biarritz	30.12	63	W	4	c	30.27	+.30	61	59	+3	WNW	4	o	3	64	58	-	*	0.24
	Paris	29.93	69	NNE	3	c	30.10	+.19	57	55	-2	N	2	o	*	74	52	-	*	-
	Belfort...	29.80	68	ENE	5	c	29.93	+.04	61	57	+4	Z	0	m	*	73	56	-	*	-
	Lyons...	29.89	59	NW	1	r	30.01	+.12	65	61	+3	NNW	?	c	*	77	56	r, rr	*	0.47
	Nice	29.85	61	Z	0	r	29.90	+.02	63	61	-4	Z	0	c	2	73	52	-	*	1.65
	Perpignan	29.84	61	NW	6	o	29.99	+.19	65	58	+1	NW	4	o	*	65	59	-	*	0.91
Span. Pen.	Corunna	30.02	63	WNW	3	o	30.30	+.31	62	59	+2	W	1	b	2	64	57	-	*	-
	Lisbon	30.19	60	NNW	3	b	30.25	+.07	64	58	+1	NNE	4	b	*	70	57	-	*	-
	Azores (P. Delgada)...	30.05	65	SSW	5	f	30.11	+.10	63	59	-1	WNW	4	b	4	66	59	-	*	0.24
	„ (Horta) ...	29.99	60	Z	o	bc	30.04	+.10	61	58	o	SW	1	c	2	64	59	-	*	0.24

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, 12TH JUNE, 1904.

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

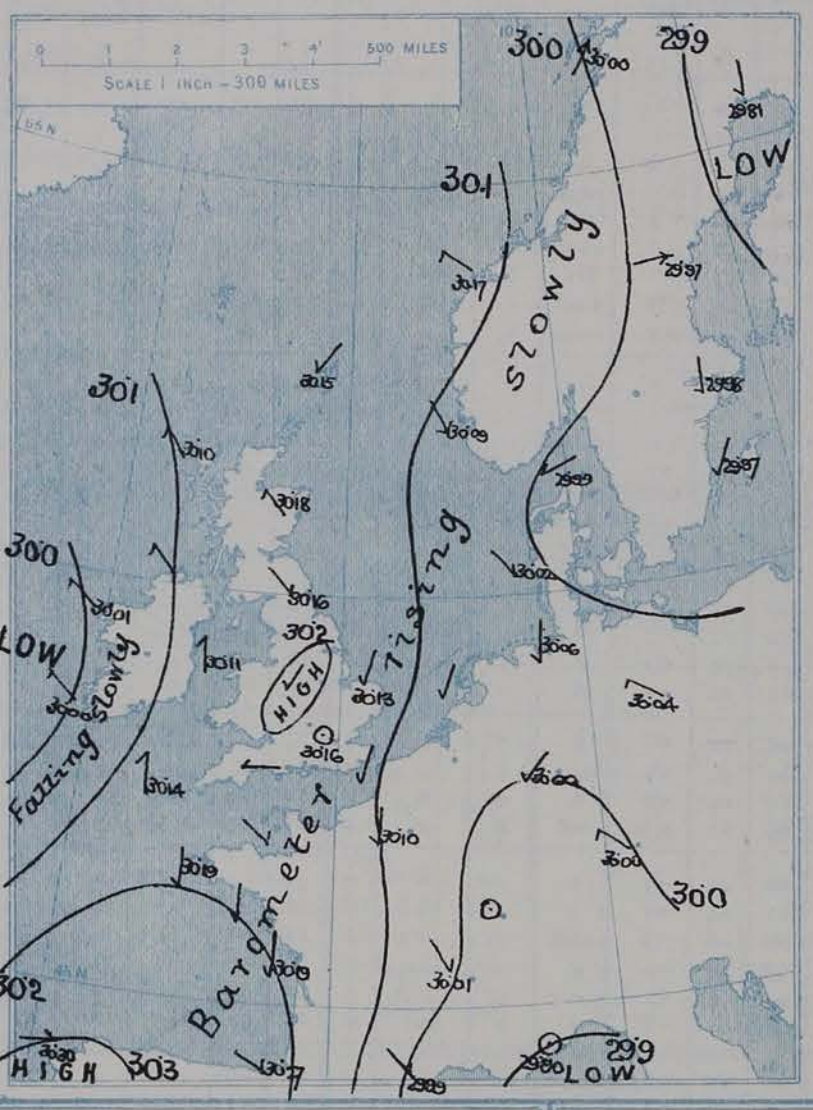
BAROMETER.—Isobars are drawn for each tenth of an inch.

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* ▓

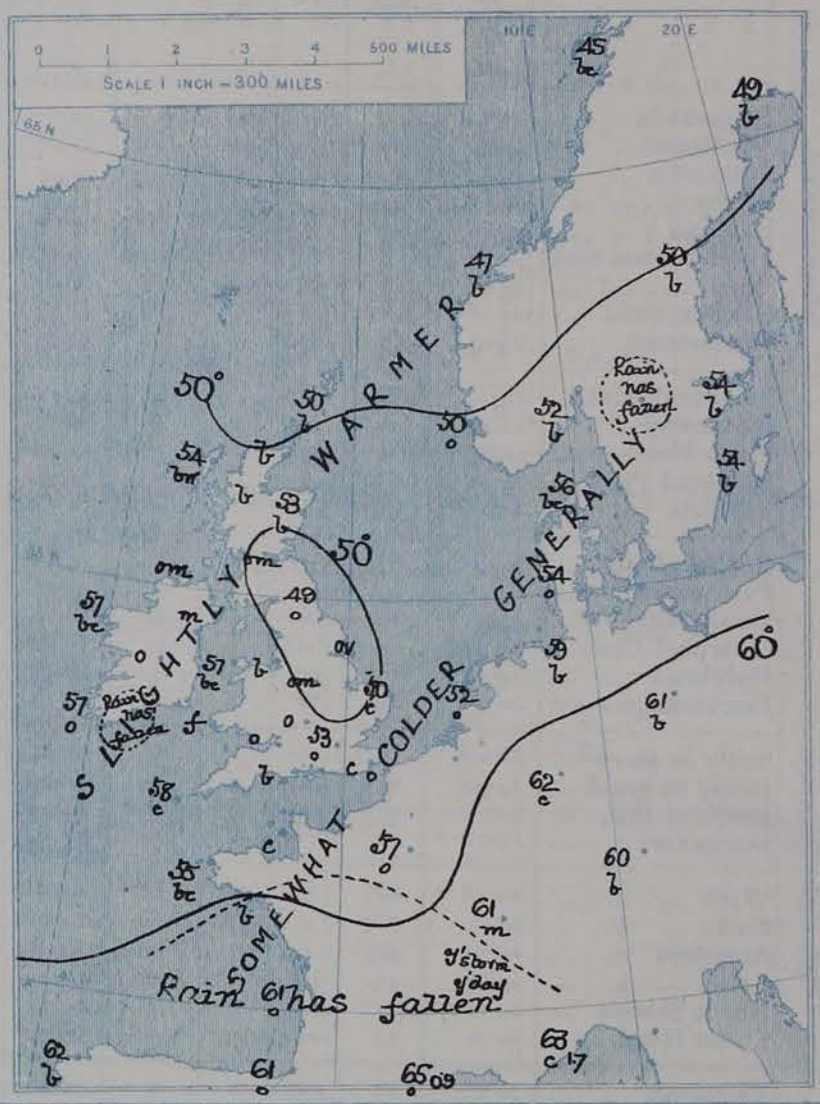


II. TEMPERATURE AND WEATHER. *This Morning.*

TEMPERATURE.—Isotherms are drawn for each 10°.

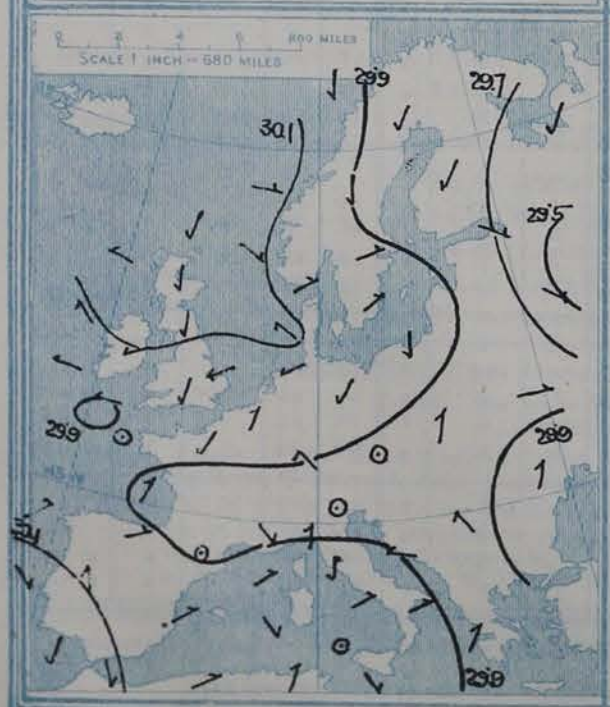
WEATHER.—Shown by Letters of the Beaufort Scale. *(See P. 4.)*

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.



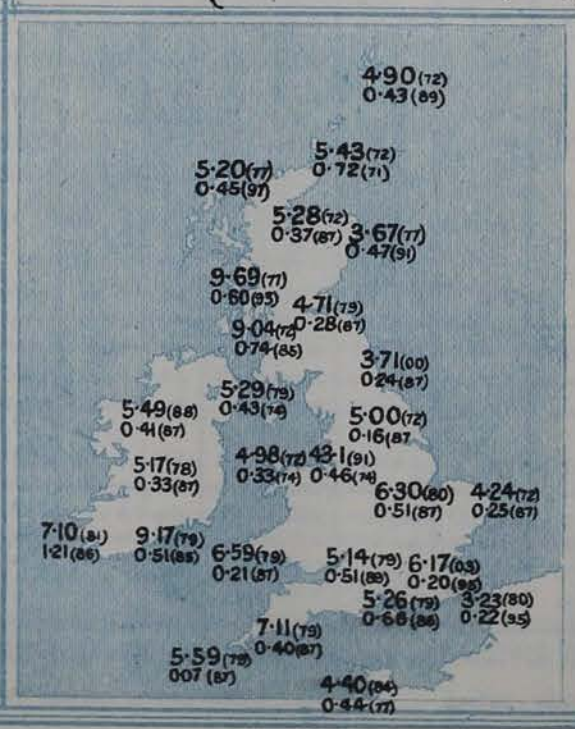
IV. GREATEST AND LEAST MONTHLY RAINFALL IN JUNE

During the 33 Years 1871-1903.

Specimen (for LONDON.)

Greatest Rainfall 6·17 (IN 1903)

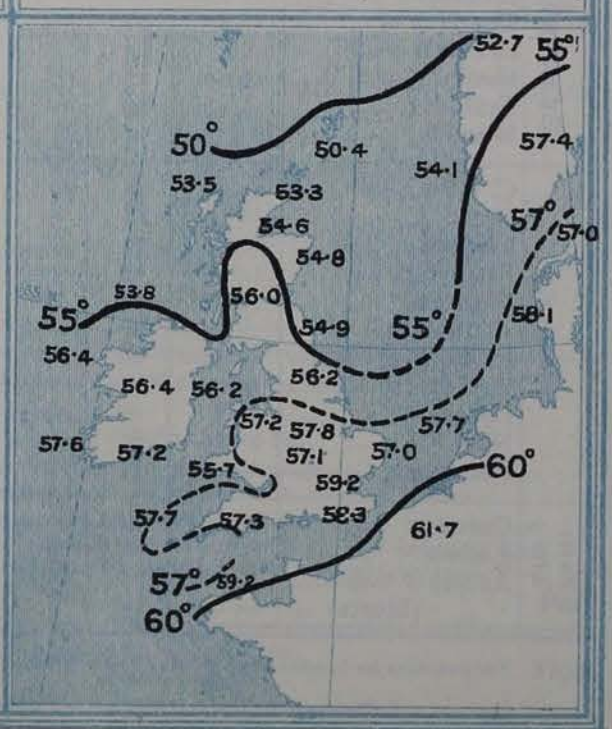
Least Do 0·20 (IN 1895).



V. *Means of* DAILY TEMPERATURE

at 8 A.M. for the monthly period

JUNE (1871-1900)



GENERAL SITUATION AT 8 A.M.

PRESSURE

The barometer is now highest, 30·2 ins. to 30·3 ins., over the Spanish Peninsula and the Bay of Biscay, but is high, 30·1 ins. and upwards in a broad ridge extending thence over Great Britain and the adjacent portion of the North Sea and the North Atlantic. The lowest readings, 29·9 ins. and less, are found over Lapland and also in a shallow depression lying over the Gulf of Genoa, the barometer being also rather low, 30·0 ins. and less in a disturbance which is approaching the west of Ireland. The latter system is causing a fall of the barometer in Ireland and Scotland, but in other parts of our area the mercury is at present rising.

WIND

TEMPERATURE

WEATHER

AND

SEA

Under the influence of the western disturbance the wind has shifted to the S. or S.E. in all the more western and northern parts of the United Kingdom, but is at present light in force. Over England and the western parts of the Continent the wind is chiefly N. (varying between N.W. and N.E.) but in the north-west of Norway it has backed to S.W. Temperature has fallen slightly over England and the adjacent parts of the Continent, as well as in Sweden and Denmark, but has risen elsewhere. Over all but the south-western parts of the United Kingdom the readings are still below the average, the readings at some of the northern and central stations being slightly below 50°. In France and Germany the thermometer is above 60°, the highest reading reported being 65° at Lyons and Perpignan. The weather is cloudy or dull over Western Europe as a whole, but is fine in the north and east of Scotland, as well as in Scandinavia, Denmark and Germany. The sea is slight or smooth on nearly all coasts.

During yesterday the thermometer rose to between 60° and 65° at several of the English and Irish stations, to 67° at Blackrod Point and Jersey and to 70° at Parsonstown. On some parts of our north-eastern coasts it did not exceed 55°. Frost occurred at night in the north of Scotland, the sheltered thermometer at Wick falling to 32°. The amount of bright sunshine was generally small, but exceeded 9 hours at Blackpool and Pembroke, and exceeded 15 hours at Stornoway. Rain has fallen in the west and south of France, the amounts being as large as 1·7 in. at Nice and 0·9 in. at Perpignan; a thunderstorm occurred at Lyons at 4 p.m. yesterday.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

FORECASTS*

For the 24 hours ending at NOON on 13th JUNE, 1904

DISTRICTS.	FORECASTS.	DISTRICTS.	FORECASTS.
0 SCOTLAND NORTH	None issued.	6 SCOTLAND WEST	None issued.
1 SCOTLAND EAST		7 ENGLAND N.W.	
2 ENGLAND N.E.		8 ENGLAND S.W.	
3 ENGLAND EAST		9 IRELAND NORTH	
4 MIDLAND COUNTIES		10 IRELAND SOUTH	
5 ENGLAND 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. Max.	Min.	Weather.	Sunshine. Hrs.	Rainfall. Ins.
Blackpool, to 9 p.m.... ...	64	43	c, bc	9.9	-
Southport, to 9 p.m.... ...	64	46	o, c, b	6.5	-
Rhyl, to 6 p.m.	*	*	*	2.2	*
Llandudno	*	*	*	3.1	*
Bettws-y-Coed, to 6 p.m....					*
Aberystwyth, to 6 p.m. ...	63	57	c	5.3	-
Plymouth, to 9 p.m.... ...	65	54	ou, bc, ou	2.9	-
Bournemouth, to 6 p.m. ...	63	*	*	1.6	*
Worthing	*	*	*	2.2	*
Brighton, ...		*	*		*
Eastbourne, to 6 p.m. ...		*	*		*

STATIONS.	Temperature F. Max.	Min.	Weather.	Sunshine. Hrs.	Rainfall. Ins.
Hastings	*	*	*	5.7	*
Broadstairs,..	*	*	*		*
Margate, to 6 p.m.	60	53	c	1.9	-
Lowestoft, to 6 p.m.... ...					
Skegness	68	*	*	8.5	*
Scarborough, ...		*	*		*
Harrogate, to 6 p.m.	60	48	b, o, c, o	1.3	-
Manchester, to 9 p.m. ...	66	51	b, bc	3.5	-
Darwen, to 9 p.m.	59	45	o, c, b, bc	6.2	-
Birmingham, to 9 p.m. ...	61	50	o, b	1.0	-

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

STATIONS. 11TH JUNE, 1904	Temperature, F. Max.	Min.	Weather.	Rain. Ins.
Copenhagen	63	50	o , o	-
St. Petersburg	63	46	c , c	-
Moscow	*	*	c , b	0.08
Cracow	63	50	o , f	0.08
Flushing	59	54	c , o	-
Aix-la-Chapelle	*	*	o , o	-
Vienna	59	57	o , r	0.04
Buda Pesth	72	57	o , o	-
Hermanstadt	68	57	o , o	0.32
Florence	75	63	c , o	2.56

STATIONS.	Temperature, F. Max.	Min.	Weather.	Rain. Ins.
Rome	76	62	b , b	0.47
Naples	78	66	b , bc	-
Malta	79	67	bc	-
10TH JUNE, 1904.	1 p.m.		1 p.m.	Measured 7 a.m.
Geneva	68	*	o	0.43
Berne	64	*	o	0.47
Lucerne	63	*	o	0.91
Castasegna	70	*	o	?
Lugano	72	*	bc	4.10

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, Belgium† ...	8 a.m.(West European)	8 a.m.	6 p.m.‡ (W.E.T.)	6 p.m.‡
Holland	8 a.m.(„ „)	8 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.
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.

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

12TH JUNE, 1904.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth	3.32	11.52	8.13
Greenwich	3.45	11.59	8.14
Wick	3.8	12.11	9.15
Valencia	4.23	12.40	8.58

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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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, 68, Victoria Street, S.W., either personally or by post.

† The evening observations in Belgium are not given on page 1.

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

DAILY WEATHER REPORT

for 8 a.m. on Monday, 13th June, **1904.**

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

	STATIONS.	YESTERDAY EVENING. (See note on last page.) Barom. At 32° and M.S.L. Ins.	Temp. Dry Bulb. °	Wind. Direc.	Force (0 to 12.)	Weather	THIS MORNING. (See note on last page.) Barometer. At 32° Fahr. and M. S. L. Ins.	Change since Yesterday. Ins.	Temperature. Dry Bulb. °	Wet Bulb. °	Change since Yesterday. °	Wind. Direc.	Force (0 to 12.)	Weather.	Sea (0 to 9.)	PAST 24 HOURS. Temp. Max. °	Min. °	Weather	Sunshine Hours.	Rainfall Ins.
Scandinavia	Haparanda... ...	29·84	44	NNW	2	7c	29·80	−·01	53	45	+ 4	N	2	7c	*	63	41	—	*	—
	Hernösand	30·00	50	N	0	7	30·04	+·07	53	45	+ 3	W	2	7	*	66	41	—	*	—
	Stockholm	30·07	48	S	2	7	30·08	+·10	59	50	+ 5	W	6	7	*	61	45	—	*	—
	Wisby...	30·09	49	SW	2	7	30·15	+·18	58	55	+ 4	SW	2	7	*	58	41	—	*	—
	Karlstad	30·06	58	SSW	2	7	30·12	+·07	56	49	+ 5	SSW	2	7	*	*	*	—	*	—
	Færder (X'iania Fjord)	30·04	60	W	2	7	30·10	+·04	61	56	+ 9	S	2	7	2	61	52	—	*	—
	Bodö	30·02	44	W	5	r	30·08	+·08	43	39	− 2	NW	4	c	2	48	41	—	*	—
	Christiansund ...	30·17	48	W	1	7	30·15	−·02	50	45	+ 3	ESE	2	7	2	50	43	—	*	—
	Skudesnaes ...	30·12	52	NNW	4	7	30·11	+·02	50	47	0	NNW	4	7	1	55	45	7	*	*
British Islands.	Sumburgh Head	30·15	52	SE	1	7	29·99	−·16	49	47	− 1	SE	3	7c	4	55	44	7	*	—
	Stornoway	30·02	64	SSE	1	o	29·70	−·40	53	52	− 1	SE	3	r	3	66	51	7c,o	7·0	0·04
	Malin Head ...	29·93	63	S	4	om	29·69	−·36	59	57	+ 6	S	5	c	2	66	51	c,om	*	0·01
	Blacksod Pt. ...	29·87	60	SW	4	7cp	29·69	−·32	59	57	+ 2	SSW	6	cp	5	63	56	r,7cp	*	0·60
	Valencia	29·87	59	SSE	3	rm	29·80	−·20	57	55	0	SSE	4	c	4	61	55	op,rm	0·0	0·55
	Roche's Point ...	29·98	60	SSE	5	m	29·85	−·22	58	57	+ 1	SW	3	c	3	60	55	rf,m	*	0·43
	Parsonstown ...	29·95	59	ESE	1	7c	29·81	−·25	60	56	+ 3	S	1	c	*	65	56	7c,r	1·2	0·09
	Donaghadee ...	30·06	56	SSE	3	7c	29·84	−·29	54	54	+ 3	SSW	4	r	4	58	50	7c,orm	*	0·30
	Liverpool Obsy...	30·10	65	SSE	1	c	29·98	−·19	55	54	0	SSE	3	r	2	68	54	c,p	*	0·07
	Holyhead	30·10	57	SW	3	7c	29·91	−·20	55	55	− 2	SE	5	r	3	64	53	7c,r	*	0·22
	Pembroke (St Ann's)	30·11	54	S	4	o	29·95	−·18	54	54	+ 2	S	6	r	5	57	52	f,c,or	4·3	0·55
	Scilly (St. Mary's) ...	30·10	60	S	3	o	29·96	−·18	57	56	− 1	SSW	5	r	3	63	55	o,r	3·1	0·51
	Jersey (St. Aubins) ...	30·22	57	WNW	3	o	30·13	+·04	60	57	0	ESE	3	7c	3	62	51	c,f,cm	9·3	—
	Portland Bill ...	30·18	53	SSW	1	f	30·11	−·05	55	54	− 4	S	2	c	1	62	49	f,c	*	—
	Dungeness	30·16	55	NE	4	7c	30·13	+·01	52	51	− 4	ESE	1	f	1	60	50	7c	5·5	—
	Wick	30·08	53	S	1	7	29·84	−·30	51	48	+ 1	S	5	o	2	58	47	—	*	—
	Nairn	30·03	56	E	1	c	29·84	−·31	55	54	+ 3	WSW	1	r	1	61	44	—	*	0·07
	Aberdeen	30·13	51	SSE	3	7	29·94	−·24	51	50	− 2	SSE	2	o	3	57	48	7,om	13·8	—
	Leith	30·11	53	NE	1	c	29·90	−·27	55	54	+ 7	E	1	r	*	57	47	—	*	0·10
	North Shields ...	30·11	55	E	3	7	29·97	−·19	56	55	+ 7	SSW	2	r	2	57	47	7,o,r	*	0·01
	Spurn Head ..	30·16	52	ESE	3	7	30·09	−·11	58	56	+ 9	S	3	7	2	59	49	—	*	—
	Yarmouth	30·16	54	NNE	4	7c	30·14	+·01	54	52	+ 4	SSE	4	7c	4	55	47	7c	*	—
	Clacton-on-Sea ...	30·18	55	E	2	7	30·16	·00	53	53	+ 1	SE	2	f	2	60	50	7c,of	7·8	—
	Nottingham ...	30·15	63	SE	1	7c	30·07	−·12	60	56	+ 11	SSW	2	7c	*	64	48	7c,7	5·4	—
	Bath	30·10	57	N	1	7c	30·09	−·08	56	53	+ 2	SE	1	o	*	68	51	—	4·8	—
	Oxford	30·18	62	SSE	1	o	30·11	−·10	56	54	+ 5	S	3	o	*	68	51	o,7c,o	*	—
	London (Brixton) ...	30·16	64	N	0	c	30·13	−·03	58	55	+ 5	SSE	2	o	*	65	50	o,c,7c	0·0	—
Germany, &c.	The Scaw (Skagen)	30·07	56	N	1	7	30·11	+·12	59	51	+ 3	NW	1	7	0	64	46	—	*	—
	Fanö	30·06	53	NW	4	o	30·14	+·12	57	55	+ 3	NW	4	7c	*	63	48	—	*	—
	Cuxhaven	30·10	59	NW	3	7c	30·16	+·10	56	53	− 3	NW	2	o	*	61	55	—	*	—
	The Helder ...	30·13	54	N	2	7	30·16	+·07	55	51	+ 3	N	1	7	0	57	46	—	*	—
	Brussels	*	*	*	*	*	30·19		54	52		NE	1	7	*	67	43	—	*	—
	Berlin	30·03	69	NW	2	7c	30·12	+·08	66	58	+ 5	SW	2	7	*	79	57	—	*	—
	Frankfurt	30·05	64	N	2	7	30·12	+·12	65	64	+ 3	N	4	7	*	72	57	—	*	—
	Munich	30·13	64	NW	1	c	30·13	+·13	64	61	+ 4	SE	2	7	*	72	55	—	*	—
France.	C. Gris Nez ...	30·16	52	NNE	3	7c	30·15	+·05	49	49	−12	NE	2	f	2	61	46	—	*	—
	Brest	30·19	60	SSW	2	c	30·11	−·08	58	56	+ 3	S	4	o	3	64	57	—	*	—
	Lorient	30·21	64	W	3	7c	30·14	−·03	59	56	− 4	SSW	3	7c	2	68	54	—	*	—
	Rochefort	30·16	66	WNW	4	7	30·14	+·02	62	60	+ 1	SE	2	7	*	66	55	7	*	—
	Biarritz	30·31	65	N	0	7c	30·23	−·04	62	60	+ 1	N	0	7	1	66	57	—	*	—
	Paris	30·15	59	NNW	3	o	30·18	+·08	52	51	− 5	NNW	2	o	*	68	51	—	*	—
	Belfort...	29·99	65	E	2	o	30·08	+·15	58	55	− 3	WSW	4	f	*	72	52	—	*	—
	Lyons	30·03	68	NW	3	7c	30·13	+·12	61	56	− 4	NW	1	7	*	74	57	—	*	—
	Nice	29·90	66	N	0	c	29·95	+·05	69	63	+ 6	N	0	c	2	75	57	—	*	0·28
	Perpignan	30·05	68	NW	4	c	30·05	+·06	69	60	+ 4	W	3	7	*	71	61	—	*	—
Span. Pen.	Corunna																		*	
	Lisbon	30·16	63	NNW	5	7	30·14	−·11	66	60	+ 2	NNW	4	7	*	75	59	—	*	—
	Azores (P. Delgada)...																		*	
	,, (Horta) ...	30·22	60	SW	3	7c	30·17	+·13	62	60	+ 1	SW	4	c	2	66	60	—	*	—

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, 13th June, 1904.

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

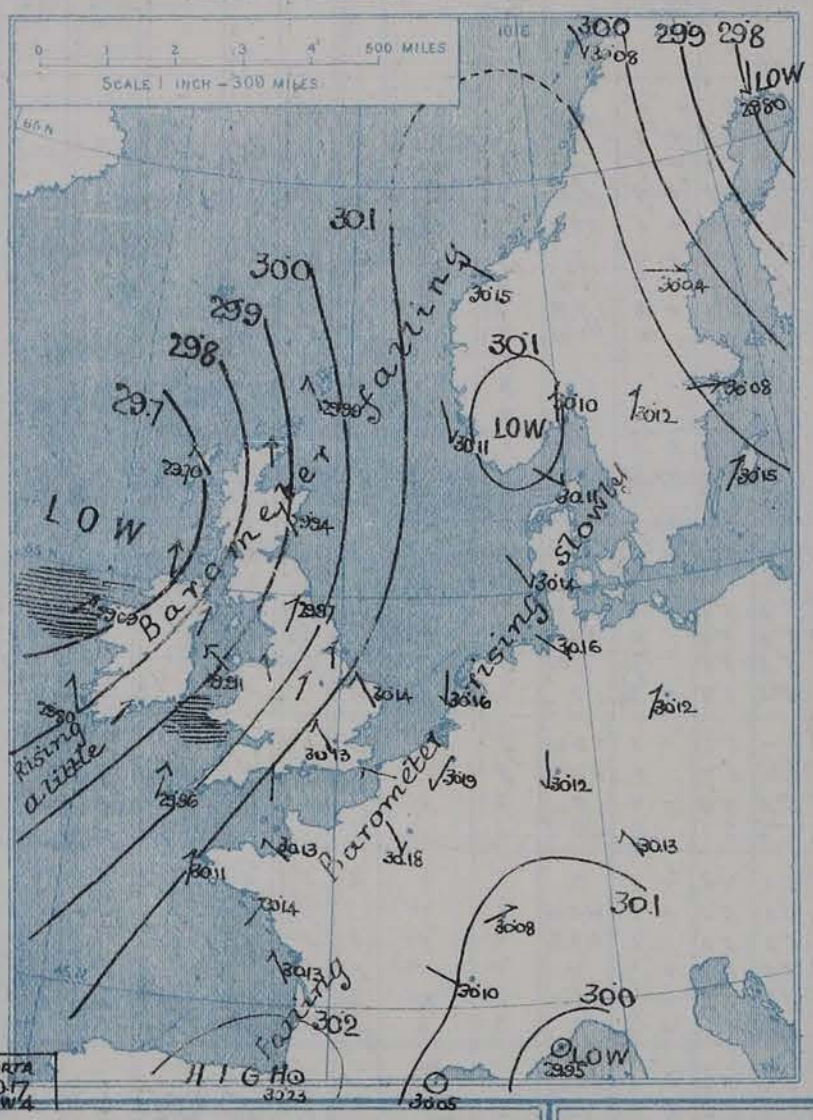
BAROMETER.—Isobars are drawn for each tenth of an inch.

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* ▓

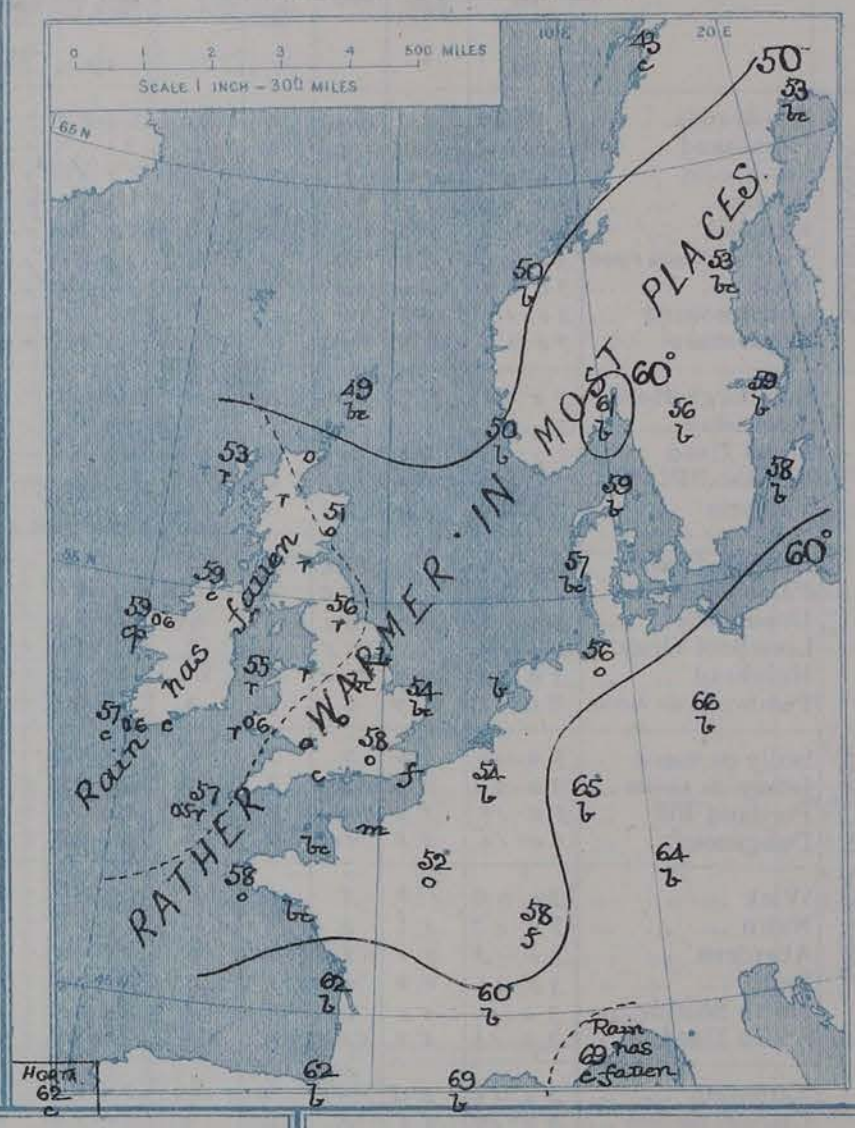


II. TEMPERATURE AND WEATHER. *This Morning.*

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. GREATEST AND LEAST MONTHLY RAINFALL IN JUNE

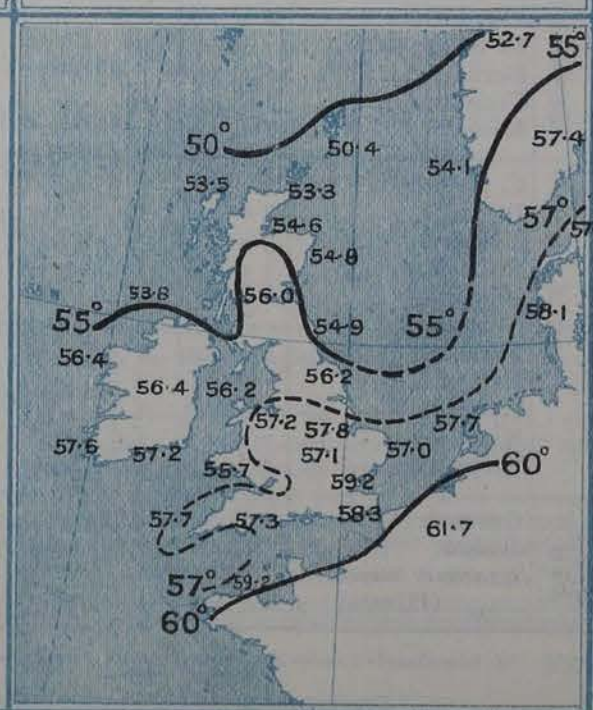
During the 33 Years 1871-1903.

Specimen (for LONDON { *Greatest Rainfall* 6·17 (IN 1903), *Least Do* 0·20 (IN 1895).

V. *Means of* DAILY TEMPERATURE

at 8 A.M. for the monthly period

JUNE (1871-1900)



GENERAL SITUATION AT 8 A.M.

PRESSURE

A large low pressure system has advanced from the Atlantic and now covers the greater part of the British Isles, while the high pressure system has moved eastward and lies over France, Germany and our extreme southeastern counties. Readings are slightly below 29·7 ins on our extreme northwestern coasts; in the anticyclonic area pressure is very uniform, all the observations being between 30·1 ins. and 30·19 ins. A rather deep disturbance lies to the northeast of Sweden (Haparanda 29·80 ins) and is separated from the disturbance in the west by a high pressure ridge in which readings are over 30·1 ins. A small and very shallow "low" is shown in the centre of this ridge near Christiania.

WIND TEMPERATURE WEATHER AND SEA

The wind is between SSE and SSW at the majority of home stations, it is blowing freshly in the west, further east it is light or moderate. Light and variable breezes prevail over the Continent generally; in the extreme east of our area the prevailing direction is N.^{ly} or NW.^{ly} Rain is falling throughout a well defined area which extends northward from the Scilly Islands, and includes the whole of the west and north of England, the extreme northeast of Ireland, and all but the extreme east of Scotland. Further east the weather is fine, though fog is reported from the Straits of Dover and the mouth of the Thames. In Ireland the rain has ceased; the sky is cloudy generally. Fine weather is reported from all Continental stations. Temperature has changed very little in Ireland and the west of England, ie in the region in which rain is falling or has fallen during the night, but further to the east a distinct rise is shown at both the home and the foreign stations. The sea is moderate to rather rough on the west coast of Ireland and at Pembroke, elsewhere it is slight or smooth.

During the greater part of the past 24 hours the weather was fine over Great Britain; the amounts of bright sunshine experienced in the north and east were generally large, in the south and southeast they were smaller; at London and Valencia the sky remained overcast throughout. Rain set in in Ireland towards evening; over half an inch was registered at several stations. The highest temperature registered in our Islands was 68° at Bath, Oxford and Liverpool. 79° was reached at Berlin.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

The disturbance in the west will probably move in a NNE.^{ly} direction. The rain area is likely to spread further eastward, but it is doubtful whether it will reach our extreme southeastern counties. Some improvement may be expected in the west as the disturbance passes away, but further low pressure systems will probably appear shortly.

FORECASTS*

For the 24 hours ending at NOON on 14TH JUNE, 1904

DISTRICTS.		FORECASTS.
0	SCOTLAND NORTH	Moderate or fresh S.^{ly} or S.E.^{ly} winds, veering later to S.W.; some rain at first, improving later.
1	SCOTLAND EAST	
2	ENGLAND N.E.	S.^{ly} to S.W.^{ly} winds, moderate or fresh; some rain, improving later.
3	ENGLAND EAST	S.E.^{ly} to S.^{ly} winds, light or moderate; fair generally. Warmer.
4	MIDLAND COUNTIES	Moderate S.E.^{ly} to S.^{ly} winds; fair and rather warm at first, some rain later in the west.
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	
9	IRELAND NORTH	S.^{ly} to S.W.^{ly} winds, moderate to fresh or strong; changeable, some showers.
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. Max.	Min.	Weather.	Sunshine. Hrs.	Rainfall. Ins.
Blackpool, to 9 p.m.... ...	69	43	bc, b, o	12·6	–
Southport, to 9 p.m.... ...	69	42	c, b, o	9.0	–
Rhyl, to 6 p.m.	*	*	*	9.3	*
Llandudno	*	*	*	10·5	*
Bettws-y-Coed, to 6 p.m....	69	47	bc, c	6·8	*
Aberystwyth, to 6 p.m. ...	66	58	bc	8·4	–
Plymouth, to 9 p.m.... ...					
Bournemouth, to 6 p.m. ...	67	*	*	6·4	*
Worthing	*	*	*	4·4	*
Brighton, ...	65	*	*	6·5	*
Eastbourne, to 6 p.m. ...	62	*	*	6·7	*

STATIONS.	Temperature F. Max.	Min.	Weather.	Sunshine. Hrs.	Rainfall. Ins.
Hastings	*	*	*	5·8	*
Broadstairs,..	*	*	*		*
Margate, to 6 p.m.	56	51	c, b	4·5	–
Lowestoft, to 6 p.m.... ...	53	48	*	5·6	*
Skegness	*	*	*		*
Scarborough, ...	55	*	*	7·1	*
Harrogate, to 6 p.m.... ...	61	44	o, b	5·4	–
Manchester, to 9 p.m. ...	68	45	c, b c	10·0	–
Darwen, to 7 p.m.	66	41	c, b, c, o	12·0	–
Birmingham, to 9 p.m. ...	65	48	o, c	5·5	–

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

STATIONS. 12th June. 1904	Temperature, F. Max.	Min.	Weather.	Rain. Ins.
Copenhagen	Observations	not received.		
St. Petersburg				
Moscow				
Cracow...				
Flushing				
Aix-la-Chapelle				
Vienna				
Buda Pesth				
Hermanstadt				
Florence				

STATIONS.	Temperature, F. Max.	Min.	Weather.	Rain. Ins.
Rome				
Naples				
Malta				
11th June, 1904.	1 p.m.		1 p.m.	Measured 7 a.m.
Geneva	68	*	c	–
Berne	72	*	bc	–
Lucerne...	72	*	bc	0·24
Castasegna	68	*	o	0·59
Lugano	66	*	blr	1·58
		*		

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, Belgium† ...	8 a.m.(West European)	8 a.m.	6 p.m.‡ (W.E.T.)	6 p.m.‡
Holland	8 a.m.(„ „)	8 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.
France	7 a.m. (Paris)	6.51a.m.	6 p.m. (Paris)	5.51p.m.
Spain	8 a.m.(West European)	8 a.m.	6 p.m. (W.E.T.)	6 p.m.
Portugal	8 a.m. (Lisbon)	8.36a.m.	3.23p.m.(Lisbon)	4 p.m.
Azores { Ponta Delgada	6 a.m. (Local)	7.43a.m.	9 p.m. (Local)	10.43p.m
Azores { Horta	6 a.m. (Local)	7.55a.m.	9 p.m. (Local)	10.55p.m

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

13th June. 1904.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth	3 32	11. 53	8·14
Greenwich	3 45	12. 0	8·15
Wick	3·8	12.12	9.16
Valencia	4·23	12.41	8·59.

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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.

† The evening observations in Belgium are not given on page 1.

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

DAILY WEATHER REPORT

for 8 a.m. on Tuesday, 14th June, **1904.**

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.				Temp.				
		At 32° and M.S.L.	Dry Bulb.	Direc.	Force (0 to 12.)	Weather	At 32° Fahr. and M.S.L.	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Direc.	Force (0 to 12.)	Weather.	Sea (0 to 9.)	Max.	Min.	Weather	Sunshine	Rainfall.
		Ins.	°				Ins.	Ins.	°	°	°					°	°		Hours.	Ins.
Scandinavia	Haparanda	30·06	48	N	2	b	30·10	+·30	46	40	− 7	N	4	bc	*	55	43	–	*	–
	Hernösand	30·06	55	NE	0	b	30·15	+·11	52	43	− 1	E	2	b	*	68	39	–	*	–
	Stockholm	30·04	59	SW	2	b	30·09	+·01	63	54	+ 4	E	4	b	*	72	41	–	*	–
	Wisby	30·11	53	S	4	bc	30·10	−·05	62	54	+ 4	WSW	2	b	*	?62	41	–	*	–
	Karlstad	30·05	61	NE	0	b	30·11	−·01	59	52	+ 3	SW	2	b	*	*	*	–	*	–
	Færder (X'iania Fjord)	30·05	59	SSW	3	b	30·08	−·02	59	55	− 2	S	2	b	2	64	54	–	*	–
	Bodö	30·20	47	NW	2	c	30·17	+·09	45	39	+ 2	NE	2	b	1	47	36	–	*	–
	Christiansund ...	30·04	50	E	2	b	29·97	−·18	57	50	+ 7	ENE	2	b	2	57	45	–	*	–
	Skudesnaes ...	30·08	53	SSW	2	b	30·01	−·10	53	48	+ 3	SSE	4	o	3	54	48	b	*	*
British Islands	Sumburgh Head	29·83	51	SE	4	r	29·69	−·30	50	50	+ 1	SSW	3	f	4	53	48	o,r	*	0·27
	Stornoway	29·72	60	SW	3	c	29·61	−·09	55	52	+ 2	SW	5	bc	5	61	51	o,c	5·3	0·22
	Malin Head ...	29·71	58	E	2	c	29·60	−·09	57	53	− 2	S	5	c	3	68	49	bc,c	*	0·01
	Blacksod Pt. ...	29·69	57	SSW	7	cp	29·49	−·20	55	53	− 4	SE	6	rm	5	60	52	c,cp	*	0·27
	Valencia	29·79	59	S	5	cp	29·51	−·29	55	54	− 2	SSE	5	rm	5	62	55	o,cp	6·6	0·36
	Roche's Point ...	29·87	59	SW	4	c	29·66	−·19	56	56	− 2	S	7	m	5	62	56	bc,c	*	0·02
	Parsonstown	29·80	64	ESE	2	bc	29·64	−·17	56	54	− 4	E	3	ou	*	69	51	bc	9·0	–
	Donaghadee ...	29·80	62	SSW	3	b	29·76	−·08	55	54	+ 1	SSW	5	bc	3	63	50	bc,b	*	0·05
	Liverpool Obsy...	29·90	60	SSE	1	o	29·88	−·10	58	53	+ 3	SSW	2	bc	1	61	52	op,o	*	0·15
	Holyhead	29·88	55	SSE	4	cf	29·82	−·09	56	55	+ 1	S	4	bc	3	61	52	rm,cf	*	0·10
	Pembroke (St Ann's)	29·93	54	SSW	4	o	29·84	−·11	54	53	0	S	5	og	5	56	53	df,om	0·5	0·58
	Scilly (St. Mary's) ...	29·95	59	SSW	4	o	29·84	−·12	56	55	− 1	SSW	4	o	4	62	55	c,o	2·3	0·07
	Jersey (St. Aubins) ...	30·06	63	SE	2	o	30·01	−·12	57	56	− 3	W	3	o	3	66	56	og,fp	4·9	0·02
	Portland Bill ...	30·03	56	SSE	2	cb	29·98	−·13	56	54	+ 1	SW	2	c	2	57	53	f,cb	*	0·08
	Dungeness	30·05	59	SW	1	bc	29·97	−·16	60	57	+ 8	ESE	2	bc	1	60	?52	f,bc	7·1	–
	Wick	29·73	55	S	3	o	29·69	−·15	60	56	+ 9	SW	2	b	1	60	49	op	*	0·03
	Nairn	29·74	62	NE	0	c	29·69	−·15	61	57	+ 6	W	1	bc	1	65	52	–	*	0·17
	Aberdeen	29·81	54	S	3	o	29·77	−·17	59	55	+ 8	SSE	3	b	2	59	50	op,bc	0·0	0·02
	Leith	29·82	57	SE	2	o	29·78	−·12	63	56	+ 8	SSW	2	c	*	63	53	–	*	0·04
	North Shields ...	29·88	61	SSW	3	op	29·84	−·13	58	54	+ 2	SSW	2	bc	2	61	52	r,op,r	*	0·12
	Spurn Head ...	29·92	65	S	3	c	29·92	−·17	58	57	0	S	2	c	2	68	55	–	*	0·02
	Yarmouth	30·03	56	SSE	4	c	29·98	−·16	59	56	+ 5	SSE	2	bc	2	59	52	bc,c	*	–
	Clacton-on-Sea ...	30·05	59	SE	3	o	29·98	−·18	61	57	+ 8	SE	2	bc	1	62	52	c,bc,o	7·0	0·01
	Nottingham ...	29·95	68	S	2	bc	29·94	−·13	59	58	− 1	ESE	1	c	*	69	55	o,bc	2·2	0·02
	Bath	29·97	59	SE	4	c	29·94	−·15	58	54	+ 2	SW	2	bc	*	64	55	–	1·6	0·01
	Oxford	30·01	59	SSE	1	o	29·95	−·16	57	56	+ 1	S	1	op	*	66	55	o,p	*	0·07
	London (Brixton) ...	30·03	64	S	2	o	29·97	−·16	64	59	+ 6	S	1	o	*	73	55	bc,op,bc	4·8	–
Germany, &c.	The Scaw (Skagen)	30·09	55	WNW	1	b	30·09	+·02	56	52	− 3	NE	0	b	0	68	50	–	*	–
	Fanö	30·13	50	NW	2	b	30·07	−·07	58	55	+ 1	SE	2	c	*	64	45	–	*	–
	Cuxhaven	30·15	60	NW	1	b	30·11	−·05	58	55	+ 2	S	1	bc	*	61	50	–	*	–
	The Helder ...	30·08	59	NE	0	bc	30·03	−·13	63	58	+ 8	S	1	c	0	63	54	–	*	–
	Brussels	*	*	*	*	*	30·03	−·16	69	61	+15	ESE	1	c	*	76	54	–	*	–
	Berlin	30·08	71	NW	1	b	30·09	−·03	69	60	+ 3	SE	1	b	*	81	61	–	*	–
	Frankfurt	30·07	66	N	1	bc	30·06	−·06	66	64	+ 1	NE	2	b	*	79	57	–	*	–
	Munich	30·12	60	SSW	2	b	30·13	·00	60	58	− 4	SE	1	b	*	70	52	–	*	0·12
France.	C. Gris Nez ...	30·06	65	NE	0	bc	29·99	−·16	64	61	+15	SE	2	bc	1	68	?49	–	*	–
	Brest	30·03	58	S	4	r	29·99	−·12	57	56	− 1	S	3	bc	5	63	54	–	*	0·28
	Lorient	30·08	61	S	3	bc	30·02	−·12	59	57	0	NE	0	c	2	66	55	–	*	–
	Rochefort	30·07	65	NW	3	c	30·05	−·09	64	62	+ 2	SW	2	c	*	75	59	b,c	*	–
	Biarritz	30·14	66	NNE	3	b	30·16	−·07	63	63	+ 1	S	1	bc	1	73	59	–	*	–
	Paris	30·08	69	SE	1	b	30·05	−·13	64	61	+12	SE	1	b	*	72	52	–	*	–
	Belfort...	30·01	66	NE	0	m	30·05	−·03	57	57	− 1	W	2	f	*	73	53	–	*	–
	Lyons	30·09	65	N	1	o	30·10	−·03	62	59	+ 1	NW	1	o	*	72	61	–	*	–
	Nice	29·94	69	NW	1	bc	29·96	+·01	72	64	+ 3	NE	0	bc	0	75	61	–	*	–
	Perpignan	29·99	76	NW	3	b	30·05	·00	71	63	+ 2	W	2	b	*	83	59	–	*	–
Span. Pen.	Corunna														*				*	
	Lisbon														*				*	
	Azores (P. Delgada)...														*				*	
	,, (Horta) ...	30·10	64	SW	4	o	30·06	−·11	64	64	+ 2	SW	4	m	2	66	62	–	*	–

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 June, 1904.

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

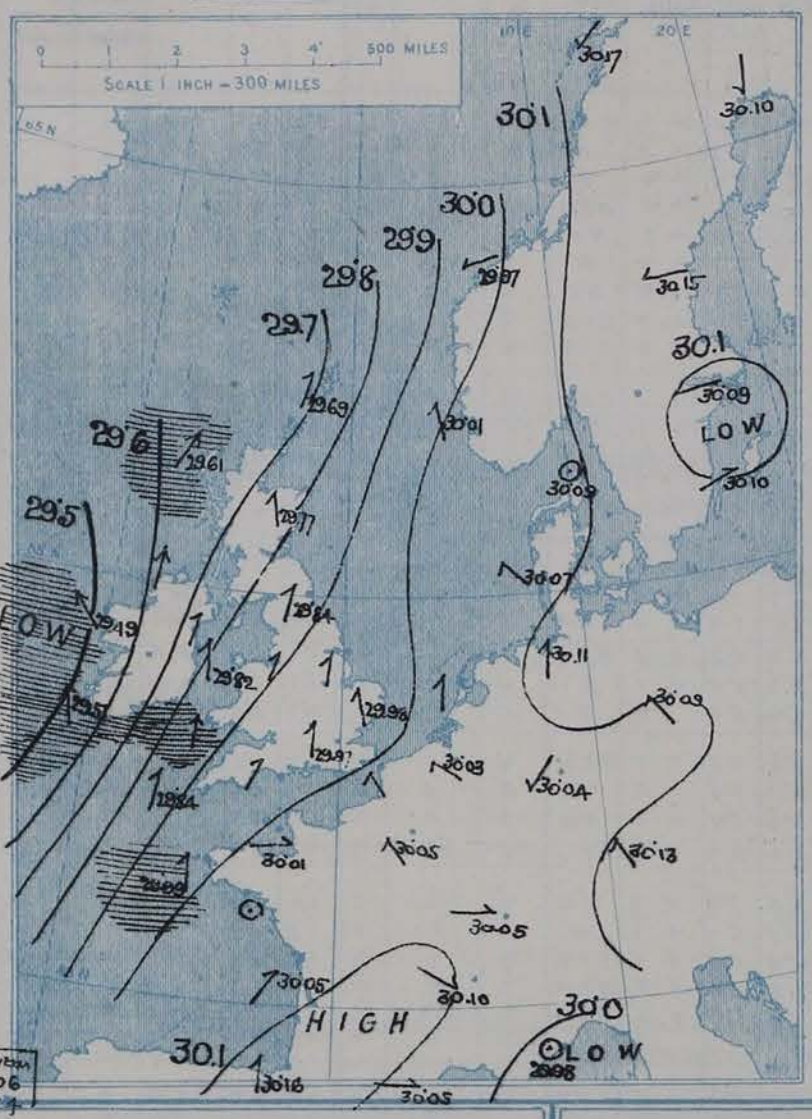
BAROMETER.—Isobars are drawn for each tenth of an inch.

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* ▒

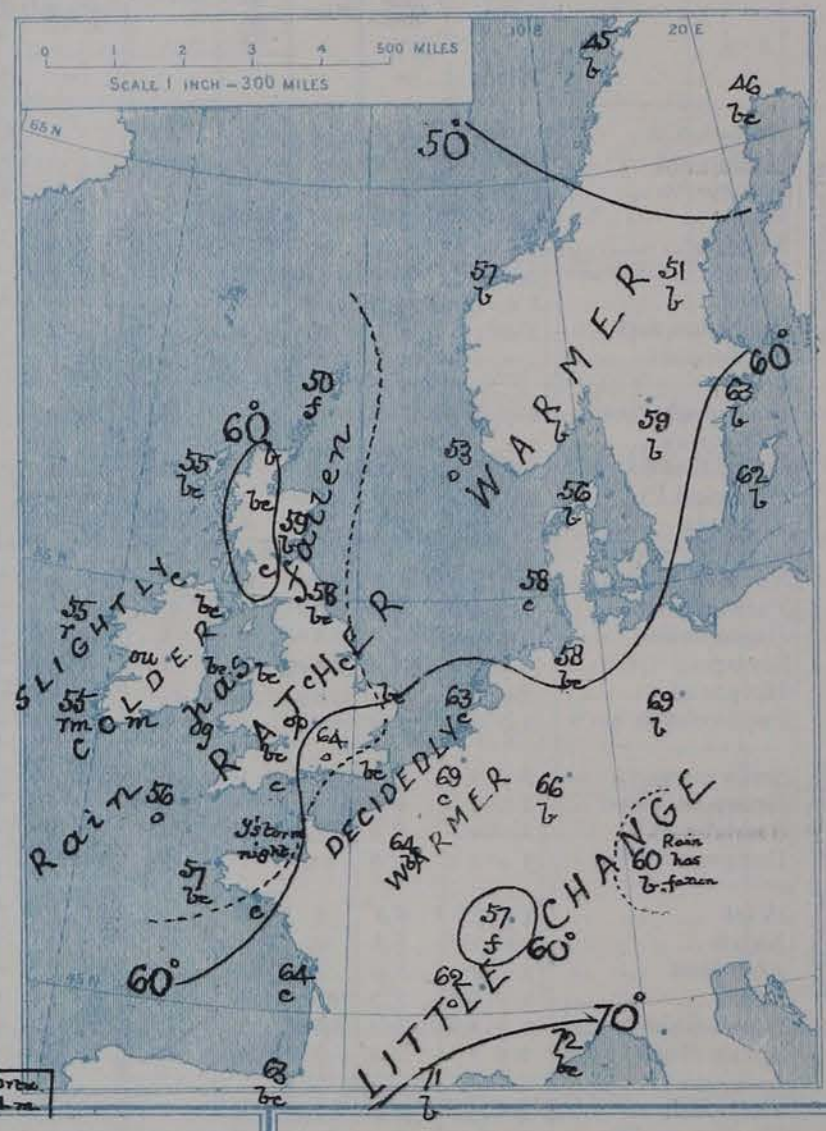


II. TEMPERATURE AND WEATHER. *This Morning.*

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. GREATEST AND LEAST MONTHLY RAINFALL IN JUNE

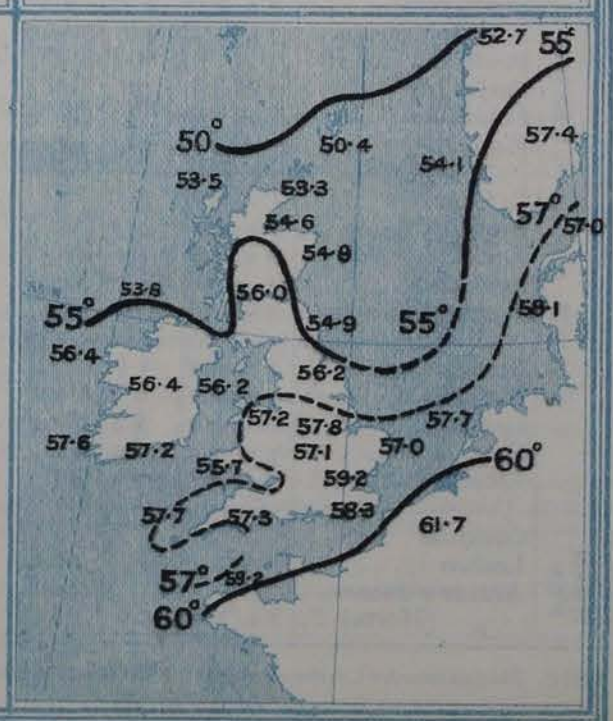
During the 33 Years 1871-1903.

Specimen (for London. { *Greatest Rainfall* 6·17 (in 1903); *Least Do* 0·20 (in 1895).

V. *Means of* DAILY TEMPERATURE

at 8 A.M. for the monthly period

JUNE (1871-1900)



GENERAL SITUATION AT 8 A.M.

PRESSURE

Pressure remains lowest in the west and highest in the east of our area. The gradient for S.ly winds has become steep over Ireland; Blacksod Point reports 29·94 ins. Holyhead 29·82 ins. Further east the gradient is only slight. The highest pressures, somewhat over 30·1 ins., are to be found in the east of Scandinavia and Germany.

WIND

The wind is S.ly to S.E.ly and light in force over our eastern counties and at most Continental stations. Further west it has freshened decidedly on the south coast of Ireland it is blowing with the force of a moderate gale. Rain has set in in the extreme west of Ireland; the sky is overcast in the remainder of that country. and the southwest of England. At the remaining British stations the weather is fair, though rather cloudy in many places. Fine weather is reported from the Continent

TEMPERATURE

Temperature is above the average generally. A decided rise is shown in the east of Scotland and in Belgium and the northeast of France. Readings are this morning over 60° in the east of England and Scotland, and at most stations in France and Germany.

WEATHER AND SEA

The sea is rather rough on our extreme western and southwestern coasts, slight or smooth elsewhere.

During the past 24 hours rain fell at nearly all our stations In the west the amounts registered were frequently between ·2 and ·3 inch. No rain fell in the extreme southeast. No bright sunshine was experienced in the northern parts of England or northeast of Scotland. On the south and southwest coasts between 4 and 7 hours were measured generally. At Parsonstown 9 hours were registered. Temperature rose to 73° in London: at all other home stations the thermometer did not reach 70°.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

The barometer is now falling briskly in the west, so that the gradient for S.ly winds is becoming steeper; a decided increase in the force of the wind must therefore be expected. The unsettled weather now prevailing in the west will probably spread to the whole of the country.

FORECASTS*

For the 24 hours ending at NOON on 15TH JUNE, 1904

DISTRICTS.		FORECASTS.
0	SCOTLAND NORTH	Fresh or strong S.ly to S.W.ly winds; dull, some rain. Mild.
1	SCOTLAND EAST	S.ly winds, moderate; freshening considerably later; fair and warm at first, then some rain.
2	ENGLAND N.E.	
3	ENGLAND EAST	S.E.ly to S.ly or S.W.ly breezes; freshening; fair but close at first, some rain later.
4	MIDLAND COUNTIES	
5	ENGLAND SOUTH	

DISTRICTS.		FORECASTS.
6	SCOTLAND WEST	Same as No. 0
7	ENGLAND N.W.	Fresh to strong S.ly to S.W.ly winds; dull, mild, some rain.
8	ENGLAND S.W.	
9	IRELAND NORTH	Strong S.ly to S.W.ly winds, a gale in places; dull, some rain.
10	IRELAND SOUTH	
	WARNINGS	At 9.20 a.m. today to districts 9 and 10, and at 11.30 am to districts 6, 7 and parts of 0 and 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. Max.	Min.	Weather.	Sunshine. Hrs.	Rainfall. Ins.	STATIONS.	Temperature F. Max.	Min.	Weather.	Sunshine. Hrs.	Rainfall. Ins.
Blackpool, to 9 p.m.... ...	61	55	o, r, c	0·0	0·34	Hastings	*	*	*	6·4	*
Southport, to 9 p.m.... ...	61	55	o r	0·0	0·34	Broadstairs,..	*	*	*	5·6	*
Rhyl, to 6 p.m.	*	*	*	0·0	*	Margate, to 7 p.m.	68	49	b, c	5·3	–
Llandudno	*	*	*	2·2	*	Lowestoft, to 6 p.m.... ...	58	43	bc, m, c, o	4·2	–
Bettws-y-Coed, to 6 p.m....	62	55	o, p, r, o	0·0	*	Skegness	68	*	*	3·0	*
Aberystwyth, to 6 p.m. ...	61	55	r, o	0·0	0·26	Scarborough, ...	66	*	*	0·0	*
Plymouth, to 9 p.m.... ...	57	55	ou, op, o	0·0	0·13	Harrogate, to 6 p.m.. ...	61	50	b, o d	0·0	0·20
Bournemouth, to 6 p.m. ...	61	*	*	0·2	0·01	Manchester, to 9 p.m. ...	63	55	r, d, p, u	0·0	0·15
Worthing	*	*	*	4·4	*	Darwen, to 9 p.m.	58	52	or, orm	0·0	0·30
Brighton, ...	59	*	*	4·3	*	Birmingham, to 9 p.m. ...	68	53	o, c, o	1·0	–
Eastbourne, to 6 p.m. ...	58	*	*	4·0	*						

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

STATIONS. 13th June 1904	Temperature, F. Max.	Min.	Weather.	Rain. Ins.	STATIONS.	Temperature, F. Max.	Min.	Weather.	Rain. Ins.
Copenhagen	63	54	b, o	–	Rome	79	62	b, o	0·63
St. Petersburg	59	46	bc, bc	–	Naples	74	61	o, o	0·67
Moscow	*	*	o, c	–	Malta	78	65	c	–
Cracow...	73	48	b, b	–	12th June 1904	1 p.m.		1 p.m.	Measured 7 a.m.
Flushing	57	48	b, b	–	Geneva		*	Observations	
Aix-la-Chapelle	*	*	f, f	0·08	Berne		*	not	
Vienna	70	57	c, c	–	Lucerne...		*	received.	
Buda Pesth	73	63	o, c	0·28	Castasegna		*		
Hermanstadt	79	66	o, o	0·04	Lugano		*		
Florence	76	57	b, 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, Belgium† ...	8 a.m.(West European)	8 a.m.	6 p.m.‡ (W.E.T.)	6 p.m.‡
Holland	8 a.m.(„ „)	8 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.
France	7 a.m. (Paris)	6.51a.m.	6 p.m. (Paris)	5.51p.m.
Spain	8 a.m.(West European)	8 a.m.	6 p.m. (W.E.T.)	6 p.m.
Portugal	8 a.m. (Lisbon)	8.36a.m.	3.23p.m.(Lisbon)	4 p.m.
Azores (Ponta Delgada	6 a.m. (Local)	7.43a.m.	9 p.m. (Local)	10.43p.m
Azores (Horta	6 a.m. (Local)	7.55a.m.	9 p.m. (Local)	10.55p.m

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

14th June 1904.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth	3.31	11.53	8.14.
Greenwich	3.44	12.0	8.16.
Wick	3.7	12.12	9.17.
Valencia	4.22	12.41	8.59.

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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.

† The evening observations in Belgium are not given on page 1.

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

DAILY WEATHER REPORT

for 8 a.m. on Wednesday, 15th. June, **1904.**

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

	STATIONS.	YESTERDAY EVENING. (See note on last page.) Barom. At 32° and M.S.L. Ins.	Temp. Dry Bulb. °	Wind. Direc.	Force (0 to 12.)	Weather	THIS MORNING. (See note on last page.) Barometer. At 32° Fahr. and M. S. L. Ins.	Change since Yesterday. Ins.	Temperature. Dry Bulb. °	Wet Bulb. °	Change since Yesterday. °	Wind. Direc.	Force (0 to 12.)	Weather.	Sea (0 to 9.)	PAST 24 HOURS. Temp. Max. °	Min. °	Weather	Sunshine Hours	Rainfall Ins.
SCANDINAVIA	Haparanda... ...	30·15	46	W	2	b	30·20	+·10	52	46	+ 6	S	2	b	*	59	41	–	*	–
	Hernösand	30·15	46	N	0	b	30·14	–·01	49	41	– 3	S	2	b	*	59	39	–	*	–
	Stockholm	30·13	54	SE	2	b	30·12	+·03	65	57	+ 2	SE	2	b	*	68	50	–	*	–
	Wisby...	30·11	53	N	0	b	30·12	+·02	67	57	+ 5	SE	2	b	*	67	48	–	*	–
	Karlstad	30·05	64	SW	2	b	30·03	–·08	61	57	+ 2	SE	2	b	*	*	*	–	*	–
	Færder (X'iania Fjord)	30·05	59	S	2	c	29·97	–·11	63	57	+ 4	SSE	3	bc	2	63	57	–	*	–
	Bodö	30·04	47	E	4	b	29·93	–·24	58	55	+13	E	2	b	1	58	45	–	*	–
	Christiansund ...	29·92	57	SW	1	c	29·75	–·22	?	55		S	2	c	1	66	54	–	*	–
	Skudesnaes ...	29·95	55	S	6	m	29·73	–·28	57	52	+ 4	SSE	6	o	4	57	52	o,m	*	*
BRITISH ISLANDS.	Sumburgh Head	29·65	52	SSE	3	o	29·36	–·33	52	51	+ 2	SSE	5	o	6	59	49	bc,o	*	0·11
	Stornoway	29·43	53	SSW	2	r	29·18	–·43	53	52	– 2	S	2	o	2	59	50	o,r	4·7	0·27
	Malin Head ...	29·21	53	S	7	rm	29·35	–·25	52	52	– 5	W	7	rm	4	58	51	rm	*	0·13
	Blacksod Pt. ...	29·05	57	SSW	8	rgm	29·44	–·05	55	53	0	WSW	5	c	5	57	53	rm,rq	*	0·95
	Valencia	29·17	57	S	5	omgp	29·57	+·06	54	52	– 1	S	4	om	4	60	51	rg,p,o	0·0	0·87
	Roche's Point ...	29·29	58	S	6	m	29·65	–·01	56	54	0	WSW	4	m	5	58	54	rm	*	0·58
	Parsonstown	29·24	58	SE	2	o	29·58	–·06	55	52	– 1	SW	1	o	*	58	51	o,r	0·0	0·39
	Donaghadee ...	29·45	53	SW	5	r	29·45	–·32	57	55	+ 2	WNW	4	c	4	57	51	o,rm	*	0·26
	Liverpool Obsy...	29·61	55	SSE	4	o	29·62	–·26	57	54	– 1	SW	3	o	3	64	54	bc,o,p	*	0·07
	Holyhead	29·51	54	SSE	7	rq	29·59	–·23	55	54	– 1	SW	4	c	3	59	52	rw,rq	*	0·28
	Pembroke (St Ann's)	29·49	54	S	8	r	29·71	–·13	54	52	0	SW	7	ogw	7	56	53	or,oq	0·0	0·28
	Scilly (St. Mary's) ...	29·55	57	SSW	8	r	29·80	–·04	58	55	+ 2	SW	4	c	6	60	54	r,c	0·0	0·21
	Jersey (St. Aubins) ...	29·90	62	SW	3	o	29·95	–·06	58	55	+ 1	SW	5	bc	4	64	55	or,o,cp	1·1	0·09
	Portland Bill ...	29·81	55	S	4	r	29·86	–·12	55	53	– 1	WSW	5	c	4	59	53	c,r,c	*	0·29
	Dungeness	29·86	60	WNW	3	bc	29·83	–·14	57	55	– 3	WSW	6	c	4	65	54	bc,rq	8·4	0·12
	Wick	29·54	53	S	4	o	29·25	–·44	53	51	– 7	S	4	c	3	62	50	o,r,c	*	0·20
	Nairn	29·51	57	WSW	3	o	29·23	–·46	62	56	+ 1	WSW	3	c	1	68	53	–	*	?
	Aberdeen	29·60	53	SSE	3	r	29·36	–·41	53	52	– 6	S	4	o	3	61	51	bc,c,or	7·9	0·22
	Leith	29·59	57	SSW	1	r	29·40	–·38	60	56	– 3	SW	3	o	*	63	53	–	*	0·04
	North Shields ...	29·62	60	SSW	4	r	29·48	–·36	60	56	+ 2	SSW	5	c	2	67	52	c,r,bc	*	0·12
	Spurn Head ..	29·73	63	S	5	c	29·61	–·31	57	57	– 1	SW	5	bcq	3	65	54	c,r	*	0·15
	Yarmouth	29·83	61	SSE	4	c	29·74	–·24	60	55	+ 1	WSW	4	c	3	63	55	b,c,r	*	0·21
	Clacton-on-Sea ...	29·86	65	SSW	3	o	29·79	–·19	61	57	0	SW	4	bc	4	67	56	c,rq,bc	10·2	0·24
	Nottingham ...	29·77	56	SSW	2	r	29·66	–·28	59	56	0	SW	4	o	*	68	54	o,r	3·9	0·07
	Bath	29·77	55	SW	3	r	29·79	–·15	56	53	– 2	SW	5	o	*	62	53	–	3·5	0·34
	Oxford	29·76	55	S	2	r	29·78	–·17	56	53	– 1	SW	4	ow	*	65	53	o,r,p	*	0·32
	London (Brixton) ...	29·84	63	SW	3	o	29·81	–·16	60	56	– 4	SW	4	o	*	70	54	c,o,or	2·0	0·25
GERMANY, &c.	The Scaw (Skagen)	30·08	63	ESE	1	bc	29·94	–·15	63	59	+ 7	SSE	4	bc	1	73	50	–	*	–
	Fanö	30·00	57	NE	2	o	29·85	–·22	66	61	+ 8	SE	6	o	*	70	55	–	*	–
	Cuxhaven	30·00	68	N	1	b	29·89	–·22	65	59	+ 7	SSW	3	o	*	70	57	–	*	–
	The Helder ...	29·86	70	ESE	1	bc	29·81	–·22	59	57	– 4	SSW	2	o	1	73	55	–	*	0·47
	Brussels	*	*	*	*	*	29·91	–·12	61	58	– 8	SW	4	r	*	82	56	–	*	0·20
	Berlin	30·01	76	SE	1	b	30·00	–·09	69	59	0	SSE	3	b	*	976	59	–	*	–
	Frankfurt	29·98	67	N	1	b	29·97	–·09	63	59	– 3	SW	3	o	*	81	55	–	*	–
	Munich	30·08	63	E	2	b	30·09	–·04	65	59	+ 5	SW	1	bc	*	73	52	–	*	–
FRANCE.	C. Gris Nez ...	29·90	61	SW	1	o	29·83	–·16	57	55	– 7	SW	5	bc	5	68	54	–	*	0·20
	Brest	29·82	58	S	6	o	29·92	–·07	57	55	6	SW	3	bc	5	59	55	–	*	0·16
	Lorient	29·93	60	SW	4	o	29·98	–·04	58	55	– 1	W	4	c	5	66	55	–	*	0·20
	Rochefort	30·04	65	W	2	o	30·12	+·07	63	62	– 1	WSW	3	o	*	75	61	b,o,r	*	0·08
	Biarritz	30·09	68	N	0	b	30·17	+·01	68	67	+ 5	N	0	m	3	72	59	–	*	–
	Paris	29·95	74	SW	2	bc	29·98	–·07	63	60	– 1	WSW	3	o	*	78	61	–	*	0·04
	Belfort...	29·95	72	E	2	m	30·00	–·05	62	60	+ 5	WSW	2	r	*	80	57	–	*	–
	Lyons	29·95	74	E	1	b	30·07	–·03	64	62	+ 2	SE	1	o	*	79	60	–	*	–
	Nice	29·98	71	N	0	c	30·02	+·06	71	63	– 1	N	0	bc	0	82	63	–	*	–
	Perpignan	29·99	78	E	2	b	30·06	+·01	69	64	– 2	SE	1	o	*	84	63	–	*	–
SPAN. PEN.	Corunna																		*	
	Lisbon	30·16	62	WNW	3	b	30·13	–·01	66	59	+ 2	NW	1	bc	*	75	59	–	*	–
	Azores (P. Delgada)...	30·10	65	SW	4	o	30·01	–·11	65	64	0	SW	6	m	5	68	64	–	*	0·04
	,, (Horta) ...	29·97	65	SW	5	o	30·02	–·04	60	56	– 4	NW	2	r	2	68	60	–	*	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 page.*

WEATHER CHARTS

FOR Wednesday, 15th June, 1904.

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

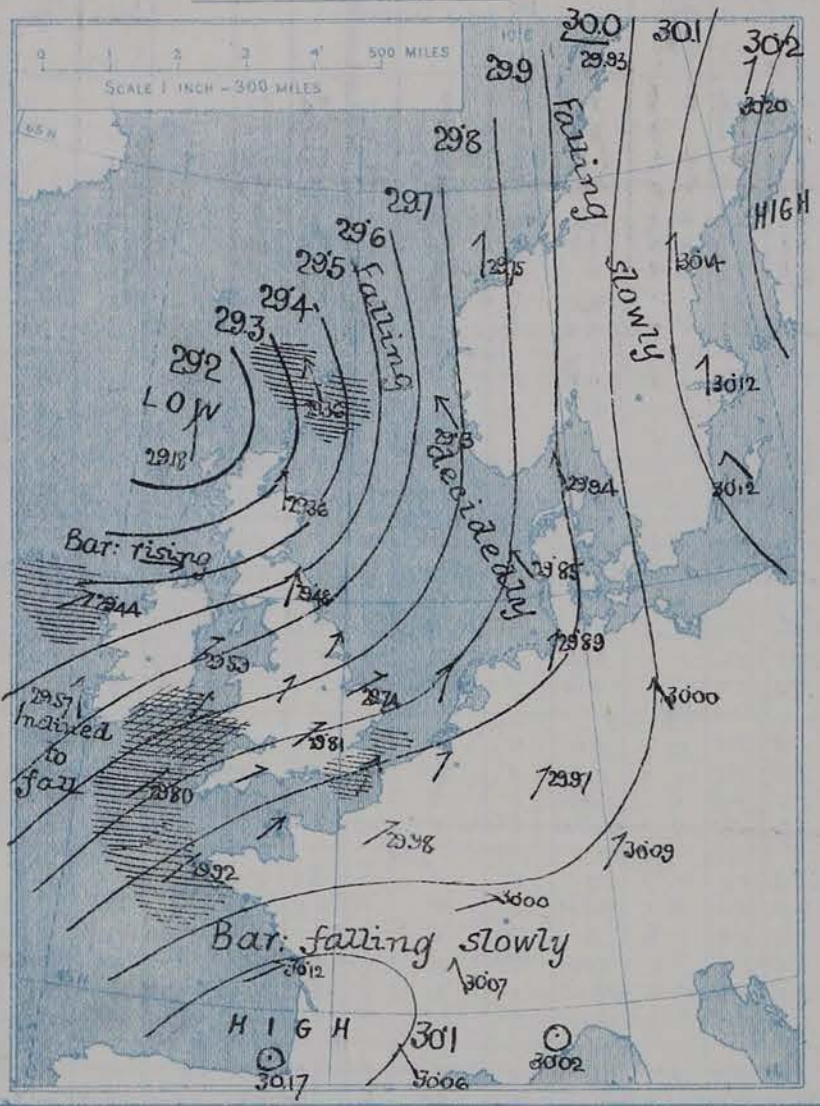
BAROMETER.—Isobars are drawn for each tenth of an inch.

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* ▒

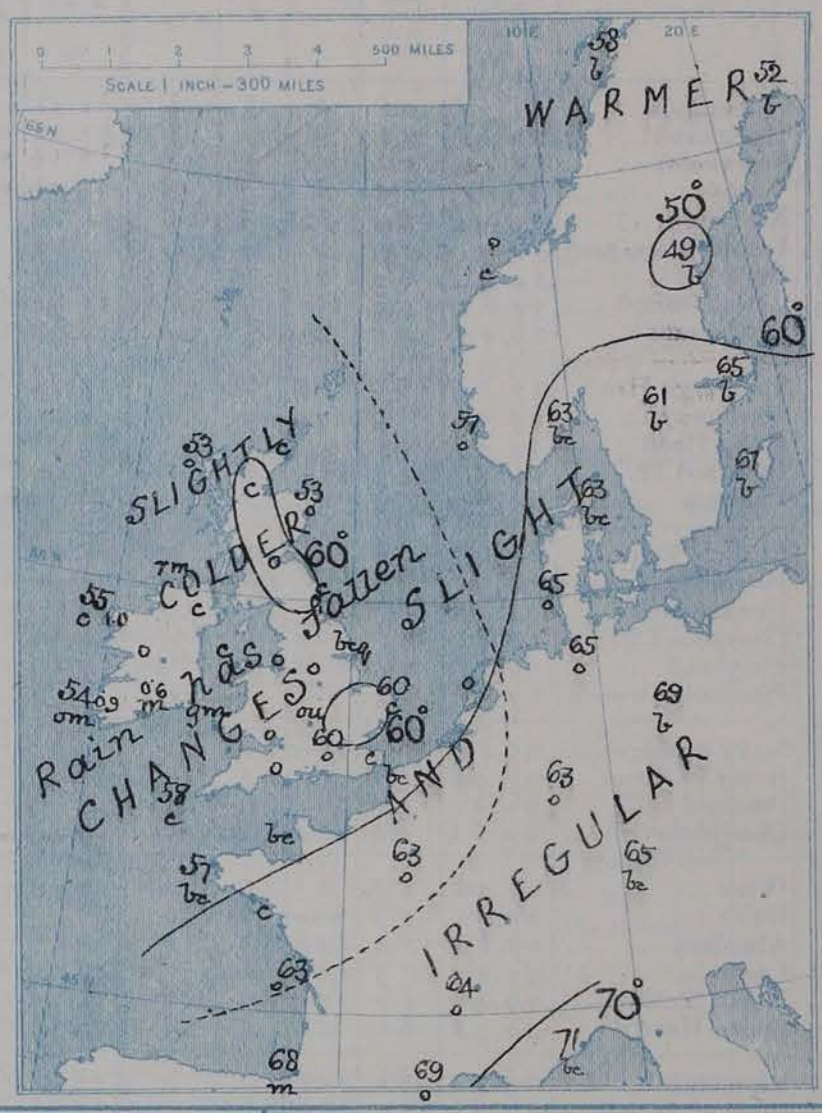


II. TEMPERATURE AND WEATHER. *This Morning.*

TEMPERATURE.—Isotherms are drawn for each 10°.

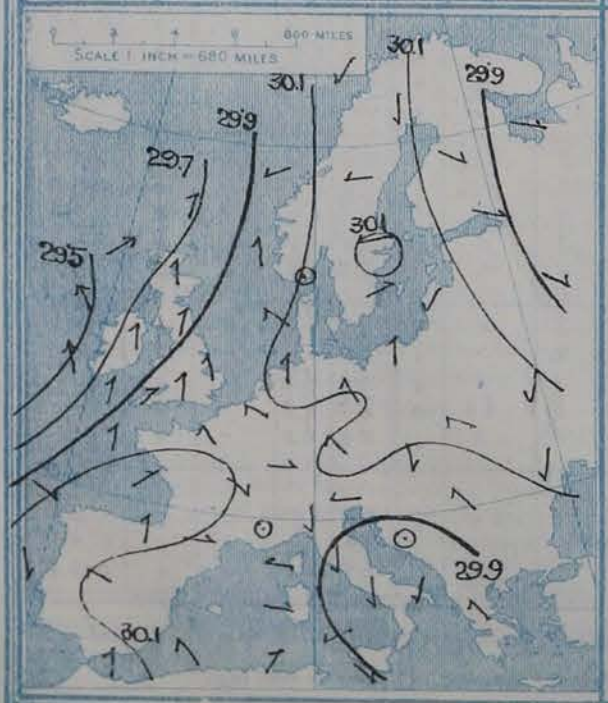
WEATHER.—Shown by Letters of the Beaufort Scale. *(See P. 4.)*

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.



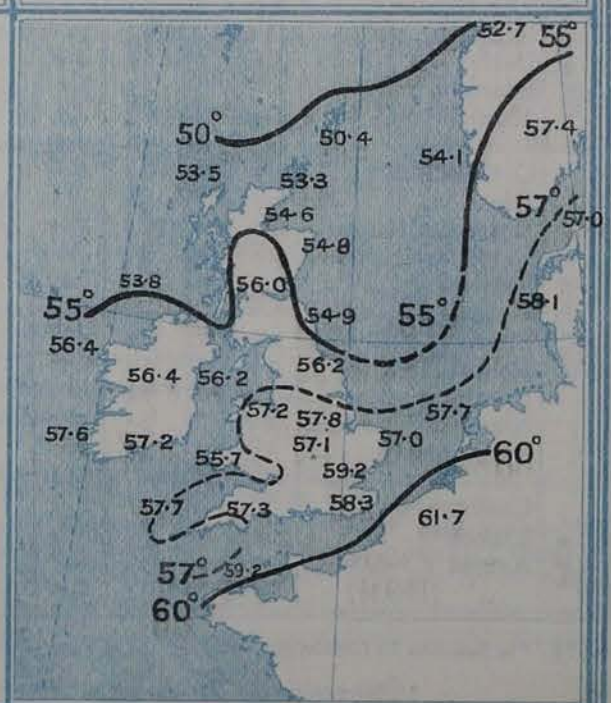
IV. RAINFALL IN 1904

Total Amount recorded in various districts of the United Kingdom in the 23 weeks ended Saturday 11th June, with the percentage of the average amount.

V. *Means of* DAILY TEMPERATURE

at 8 A.M. for the monthly period

JUNE (1871-1900)



GENERAL SITUATION AT 8 A.M.

PRESSURE

The whole of our area is now under the influence of a large disturbance in which the lowest pressure 29·18 ins., is reported from Stornoway. The highest readings are somewhat above 30·1 ins., and are to be found in the extreme east of Sweden and in the southwest of France. In the British Isles pressure is highest along the south coast of England, where readings are slightly above 29·8 ins. (Jersey 29·95 ins).

WIND

TEMPERATURE

WEATHER

AND

SEA

A fresh to strong S.W.^{ly} air current prevails over our Islands and the neighbouring parts of the Continent. Over Scandinavia this becomes S.^{ly} or SE.^{ly} In the North of Ireland and on the west coast of Scotland, which lie slightly to the south of the region of lowest pressure the wind has veered to the W.^{wd}, but at Valencia it has backed to the S.^{wd} The weather is dull and unsettled generally. Rain is falling in the north of Ireland, and it has just ceased in the north of Scotland. Rain is also reported from Brussels and Belfort. At the Swedish stations and in the east of Germany, the sky is clear. Temperature has changed little since yesterday; a slight fall is reported from the east of Scotland and the northeast of France. Readings in our Islands range from 52° to 62°. The sea is rough or rather rough on our extreme northern and western coasts and also in the Bristol Channel; elsewhere it is moderate or slight.

During the past 24 hours rain fell at all our stations; on the west coast of Ireland the amounts registered were close on one inch. No bright sunshine was recorded in the southwest of Ireland and England, but further east moderate amounts were experienced and in the extreme east, Broadstairs and Blacton-on-Sea report 10·0 and 10·2 hrs. respectively. The highest temperature recorded in the British Isles was 70° in London.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

The low pressure system in the northwest will continue to move in a N.N.E.^{ly} direction. A backing wind, and a fresh fall of the barometer at Valencia indicate the approach of a further disturbance from the west, so that the wind will probably back to S.W. or S at all our western stations, while the weather will remain very unsettled generally.

FORECASTS*

For the 24 hours ending at NOON on 16TH JUNE, 1904

DISTRICTS.		FORECASTS.
0	SCOTLAND NORTH	S.^{ly} to S.W.^{ly} winds, moderate to fresh; cloudy or dull, rain at times.
1	SCOTLAND EAST	
2	ENGLAND N.E.	S.W.^{ly} winds, moderate or fresh; changeable, some rain, moderate temperature.
3	ENGLAND EAST	
4	MIDLAND COUNTIES	
5	ENGLAND SOUTH	
6	SCOTLAND WEST	W.^{ly} winds, backing later, strong in places; cloudy or dull, rain at times.
7	ENGLAND N.W.	S.W.^{ly} to S.^{ly} winds, fresh to strong; cloudy or dull, some rain.
8	ENGLAND S.W	
9	IRELAND NORTH	Same as No. 6.
10	IRELAND SOUTH	Same as Nos. 7 and 8.
	WARNINGS	The South Cone is still up in Districts 6, 7, 9, 10 and parts of 0 and 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. Max.	Min.	Weather.	Sunshine. Hrs.	Rainfall. Ins.
Blackpool, to 9 p.m.... ...	63	47	c, o, r	3·3	0·19
Southport, to 9 p.m.... ...	65	50	or, c, o p q	4·1	0·13
Rhyl, to 6 p.m....	*	*	*	3·3	*
Llandudno...	*	*	*	4·9	*
Bettws-y-Coed, to 6 p.m....	62	54	c, o p	1·2	*
Aberystwyth, to 6 p.m. ...	60	54	r, o	0·0	0·06
Plymouth, to 9 p.m.... ...	57	52	o q, b c p	0·4	0·44
Bournemouth, to 6 p.m. ...	61	*	*	1·7	*
Worthing	*	*	*	1·7	*
Brighton, ...	61	*	*	3·4	*
Eastbourne, to 6 p.m. ...	65	*	*	7·8	*

STATIONS.	Temperature F. Max.	Min.	Weather.	Sunshine. Hrs.	Rainfall. Ins.
Hastings	*	*	*	7·8	*
Broadstairs,..	*	*	*	10·0	*
Margate, to 6 p.m.	75	55	b, c	9·5	-
Lowestoft, to 6 p.m.... ...	66	54	o, c, b c, o	8·8	-
Skegness	69	*	*	1·0	*
Scarborough, ...	68	*	*	4·6	*
Harrogate, to 6 p.m.... ...	67	53	o, b, o	6·9	0·02
Manchester, to 9 p.m. ...	67	52	b, r, b c, p	5·0	0·10
Darwen, to 9 p.m.	63	48	or, b c, or, mu	4·6	0·28
Birmingham, to 9 p.m. ...	65	53	c, o, r, o	3·2	0·14

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

STATIONS. 14TH June 1904	Temperature, F. Max.	Min.	Weather.	Rain. Ins.
Copenhagen	64	55	b , f	-
St. Petersburg	59	48	o , b	-
Moscow	*	*	o , b	-
Cracow...	73	50	b , b	-
Flushing	68	57	c , c	-
Aix-la-Chapelle	*	*	b , c	-
Vienna	73	57	b , b	-
Buda Pesth	82	64	b c , c	-
Hermanstadt	75	57	o , o	-
Florence	80	68	b , o	-

STATIONS.	Temperature, F. Max.	Min.	Weather.	Rain. Ins.
Rome	73	62	o , o	0·08
Naples	77	61	o , c	0·12
Malta	76	64	o	0·16
13TH June 1904.	1 p.m.		1 p.m.	Measured 7 a.m.
Geneva	72	*	b	0·04
Berne	72	*	b c	0·04
Lucerne...	72	*	c	0·24
Castasegna	72	*	c	0·08
Lugano	77	*	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, Belgium† ...	8 a.m. (West European)	8 a.m.	6 p.m.‡ (W.E.T.)	6 p.m.‡
Holland	8 a.m. („ „)	8 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.
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.

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

15TH June 1904	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth	3 31	11.53	8.15
Greenwich	3 44	12.0	8.16
Wick	3.7	12.12	9.17
Valencia	4.22	12.41	9.0

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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.

† The evening observations in Belgium are not given on page 1.

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

DAILY WEATHER REPORT

for 8 a.m. on Thursday, 16th June, **1904.**

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

	STATIONS.	YESTERDAY EVENING. (See note on last page.) Barom. At 32° and M.S.L. Ins.	Temp. Dry Bulb. °	Wind. Direc.	Force (0 to 12.)	Weather	THIS MORNING. (See note on last page.) Barometer. At 32° Fahr. and M.S.L. Ins.	Change since Yesterday. Ins.	Temperature. Dry Bulb. °	Wet Bulb. °	Change since Yesterday. °	Wind. Direc.	Force (0 to 12.)	Weather.	Sea (0 to 9.)	PAST 24 HOURS. Temp. Max. °	Min. °	Weather	Sunshine Hours	Rainfall Ins.
Scandinavia	Haparanda	30·00	51	S	2	3c	29.88	-·32	48	44	- 4	WSW	4	3	*	57	37	-	*	-
	Hernösand	29.96	51	S	6	3	29.85	-·29	47	45	- 2	SSE	4	o	*	57	39	-	*	-
	Stockholm	30·04	54	SE	2	3	29.94	-·18	57	53	- 8	S	2	o	*	70	48	-	*	-
	Wisby	30·04	56	N	o	3	29.98	-·14	69	60	+ 2	S	2	c	*	72	48	-	*	-
	Karlstad	29.87	67	SE	6	o	29.87	-·16	60	57	- 1	SSW	4	c	*	*	*	-	*	-
	Færder (X'iania Fjord)	29.84	58	SW	4	r	29.81	-·16	57	56	- 6	SSW	4	m	2	64	57	-	*	0·04
	Bodö	29.72	66	E	5	3	29.58	-·35	58	54	o	E	2	c	3	?	?	-	*	0·08
	Christiansund ...	29.67	55	WNW	4	c	29.54	-·21	63	54	?	W	4	c	1	70	54	-	*	-
	Skudesnaes ...	29.73	53	S	6	o	29.63	-·10	53	52	- 4	S	6	r	4	?57	52	o	*	*
British Islands.	Sumburgh Head	29.38	52	SSW	2	o	29.23	-·13	53	51	+ 1	S	4	3c	4	57	49	o	*	0·02
	Stornoway	29.33	56	WSW	4	o	29.04	-·14	52	48	- 1	SSW	8	r	8	59	50	odp,o	0·8	0·03
	Malin Head ...	?29·29	55	S	7	og	29.26	-·09	51	47	- 1	SW	8	ogp	4	61	47	c,og	*	0·02
	Blacksod Pt. ...	29.15	56	SSW	9	cgm	29.46	+·02	54	49	- 1	WSW	9	3cgm	7	58	51	rm,cg	*	0·01
	Valencia	29.44	56	SSW	7	cp	29.71	+·14	54	51	o	SSW	6	cp	6	60	49	r,o,p	2·3	0·28
	Roche's Point ...	29.51	58	SW	5	c	29.77	+·12	55	51	- 1	WSW	5	3c	5	60	51	m,c	*	0·20
	Parsonstown	29.39	60	S	6	3c	29.66	+·08	54	50	- 1	W	8	3g	*	63	48	gp,3c	1·7	0·12
	Donaghadee ...	29.48	54	SSW	4	o	29.52	+·07	54	50	- 3	WSW	5	c	4	61	54	cg,3cg	*	0·13
	Liverpool Obsy...	29.64	58	S	3	c	29.74	+·12	57	51	o	WSW	6	3	5	61	53	o,c	*	-
	Holyhead	29.56	54	S	7	rg	29.71	+·12	56	54	+ 1	SW	5	3	4	58	50	r,rg,3	*	0·13
	Pembroke (St Ann's)	29.61	54	SSW	7	r	29.84	+·13	54	52	o	SW	7	3cgm	6	56	53	og,or	0·1	0·10
	Scilly (St. Mary's) ...	29.73	57	SSW	6	o	29.94	+·14	58	55	o	WSW	5	c	5	58	53	op,o,c	2·6	0·07
	Jersey (St. Aubins) ...	29.96	65	SSW	5	c	30·07	+·12	57	55	- 1	WSW	5	c	4	67	55	3cg,cp	?	0·12
	Portland Bill ...	29.88	56	S	4	c	30·00	+·14	55	54	o	W	5	3c	5	59	53	c,3c	*	0·10
	Dungeness	29.92	57	SSW	3	cg	29.98	+·15	57	55	o	W	5	c	2	61	55	3c,cg	4·3	0·02
	Wick	29.39	58	SW	4	3c	29.23	-·02	56	52	+ 3	SW	4	3	2	66	50	-	*	-
	Nairn	29.39	61	WSW	2	3c	29.22	-·01	57	50	- 5	SSW	4	3c	2	68	47	-	*	-
	Aberdeen	29.47	61	SSW	4	c	29.37	+·01	56	50	+ 3	SSW	5	3c	3	66	50	op,3cg	4·1	0·02
	Leith	29.51	60	WSW	2	o	29.48	+·06	59	51	- 1	WSW	5	3c	*	66	48	o,r	*	0·14
	North Shields ...	29.61	62	WSW	5	c	29.59	+·11	58	51	- 2	SW	7	3c	2	66	52	c,o	*	-
	Spurn Head ..	29.71	59	S	5	c	29.75	+·14	59	55	+ 2	SW	6	3c	4	64	55	-	*	-
	Yarmouth	29.82	64	SW	4	3c	29.88	+·14	61	55	+ 1	WSW	5	3c	3	64	57	c,3c	*	-
	Clacton-on-Sea ...	29.89	61	SW	5	c	29.95	+·16	62	55	+ 1	WSW	5	3c	4	64	57	3c,o,3	5·7	0·02
	Nottingham ...	29.75	62	SW	3	c	29.80	+·14	58	53	- 1	SW	4	c	*	65	51	c	1·4	-
	Bath	29.82	59	SW	4	o	29.93	+·14	59	53	+ 3	SW	6	3	*	63	51	-	1·0	0·04
	Oxford	29.83	58	SSW	3	o	29.93	+·15	59	53	+ 3	SW	3	cg	*	63	52	c,o,r	*	0·04
	London (Brixton) ...	29.88	61	SW	4	o	29.96	+·15	60	54	o	WSW	5	c	*	65	54	o,3c,p	1·4	-
Germany, &c.	The Scaw (Skagen)	29.90	58	W	1	m	29.88	-·06	59	57	- 4	SSW	3	m	1	70	55	-	*	?1·97
	Fanö	29.93	58	SE	4	o	29.92	+·07	58	57	- 8	SE	6	o	*	68	57	-	*	0·08
	Cuxhaven	29.95	66	SSW	3	o	29.99	+·10	59	58	- 6	S	4	o	*	68	54	-	*	0·12
	The Helder ...	29.91	57	SW	3	o	29.91	+·10	60	59	+ 1	SW	4	o	2	63	57	-	*	-
	Brussels	*	*	*	*	*	30·07	+·16	62	59	+ 1	SSW	4	o	*	70	57	-	*	-
	Berlin	29.98	73	W	1	3	30·11	+·11	66	62	- 3	NW	2	c	*	88	63	-	*	-
	Frankfurt	30·08	65	SW	1	o	30·15	+·18	65	62	+ 2	SW	2	o	*	72	57	-	*	0·12
	Munich	30·16	62	S	2	c	30·31	+·22	63	59	- 2	W	3	o	*	73	59	-	*	-
France.	C. Gris Nez ...	29.95	59	SSW	4	3c	30·00	+·17	56	56	- 1	SW	4	o	5	59	55	-	*	0·04
	Brest	29.92	59	S	5	r	30·06	+·14	57	56	o	SW	4	c	5	61	55	-	*	0·04
	Lorient	30·02	62	SW	5	f	30·10	+·12	57	55	- 1	WSW	4	o	5	66	54	-	*	0·08
	Rochefort	30·19	67	SW	3	c	30·21	+·09	64	63	+ 1	SSE	3	3c	*	77	59	c	*	-
	Biarritz	30·15	69	NNE	3	c	30·19	+·02	65	65	- 3	WSW	3	m	4	72	61	-	*	-
	Paris	30·06	70	WSW	3	3	30·15	+·17	64	60	+ 1	WSW	3	o	*	74	55	-	*	-
	Belfort...	30·08	64	WSW	4	o	30·21	+·21	62	59	o	WSW	4	m	*	70	55	-	*	-
	Lyons	30·13	70	NE	4	3c	30·25	+·18	66	61	+ 2	N	1	3	*	81	57	-	*	-
	Nice	30·00	71	N	o	c	30·12	+·10	71	68	o	N	o	c	2	79	64	-	*	-
	Perpignan	30·08	79	E	2	o	30·17	+·11	69	66	o	SW	1	o	*	91	61	-	*	-
Span. Pen.	Corunna																		*	
	Lisbon	30·12	65	WNW	4	3	30·09	-·04	66	62	o	NNW	4	3	*	81	59	-	*	-
	Azores (P. Delgada)...																		*	
	,, (Horta) ...	30·14	57	NW	1	3	30·15	+·13	58	55	- 2	N	o	c	1	66	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 June, 1904.

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

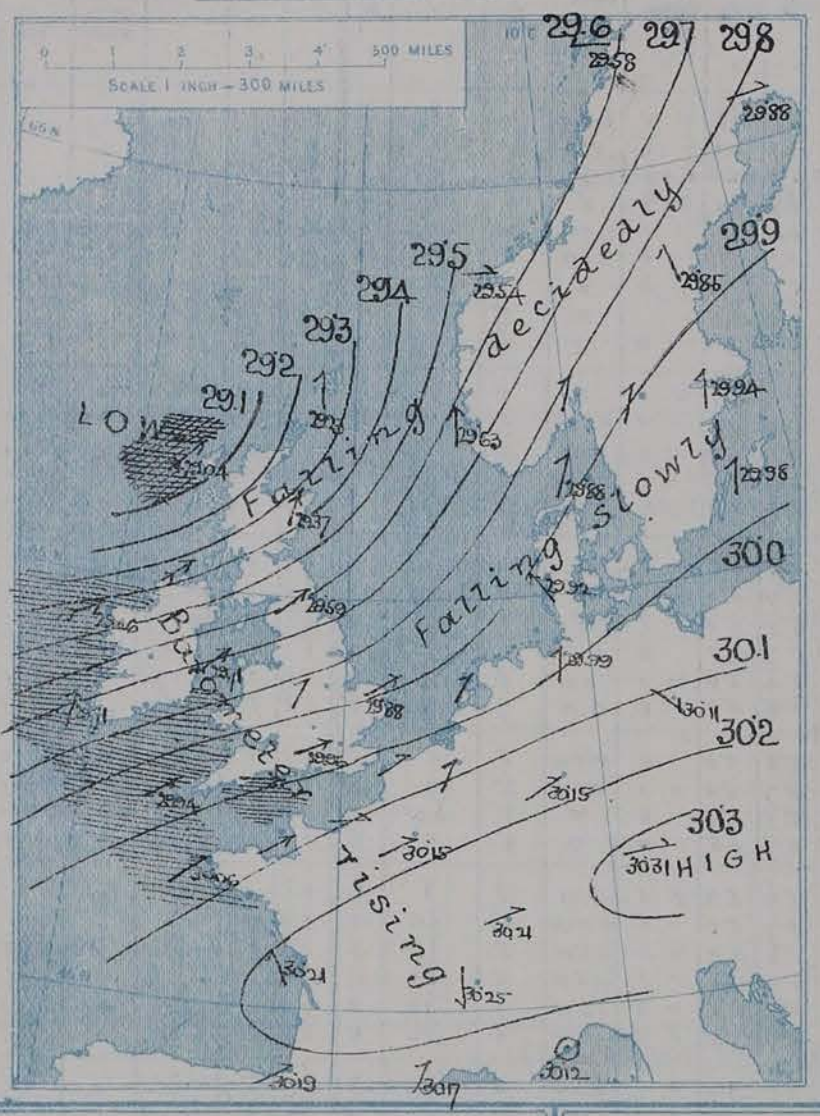
BAROMETER.—Isobars are drawn for each tenth of an inch.

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*

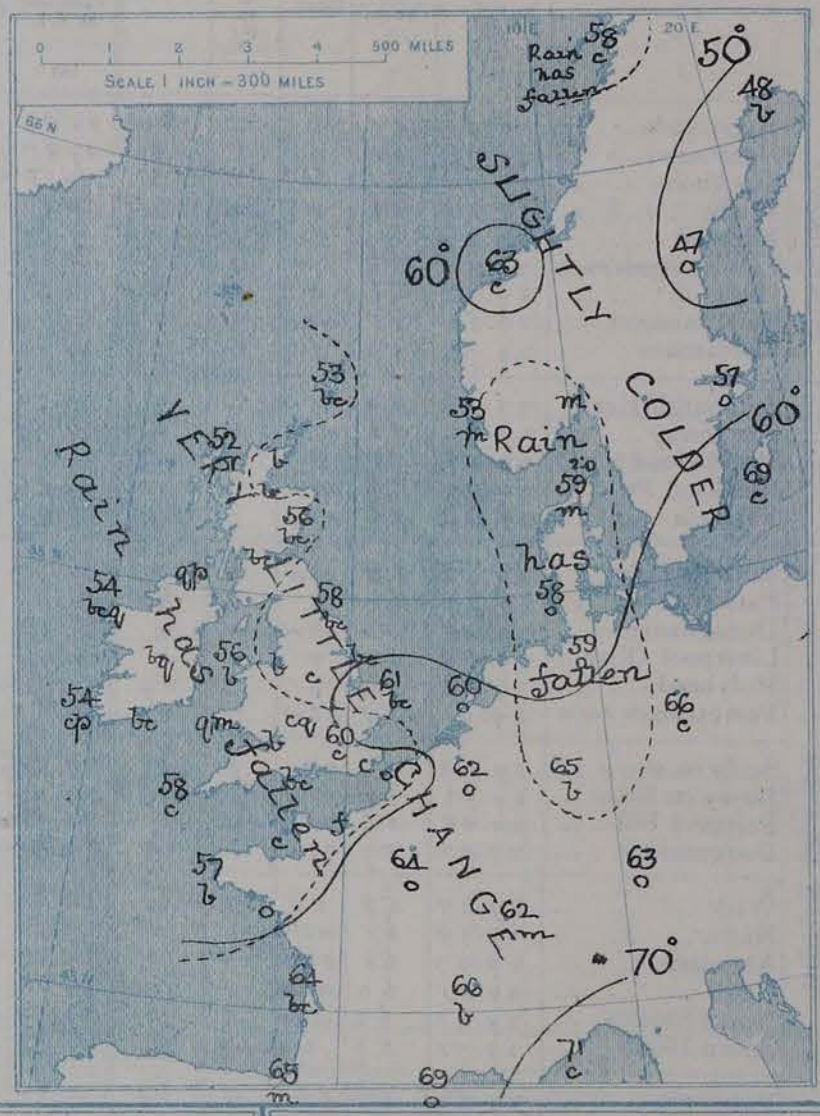


II. TEMPERATURE AND WEATHER. *This Morning.*

TEMPERATURE.—Isotherms are drawn for each 10°.

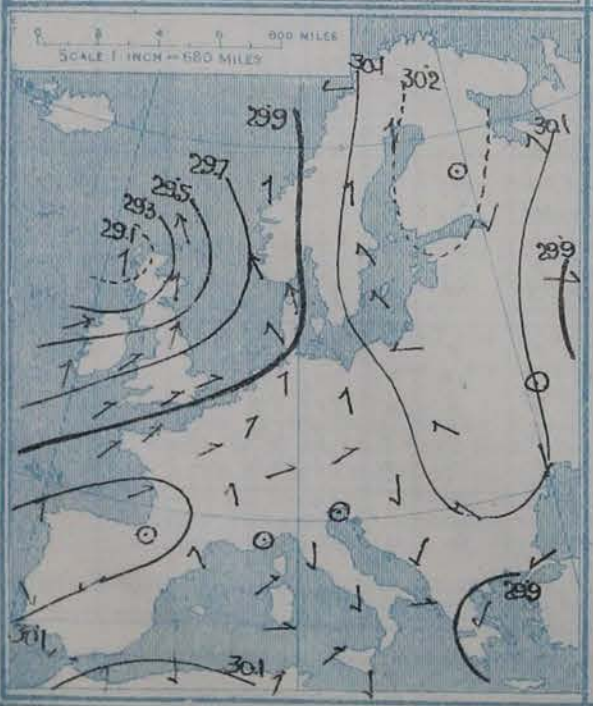
WEATHER.—Shown by Letters of the Beaufort Scale. *(See P. 4.)*

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.



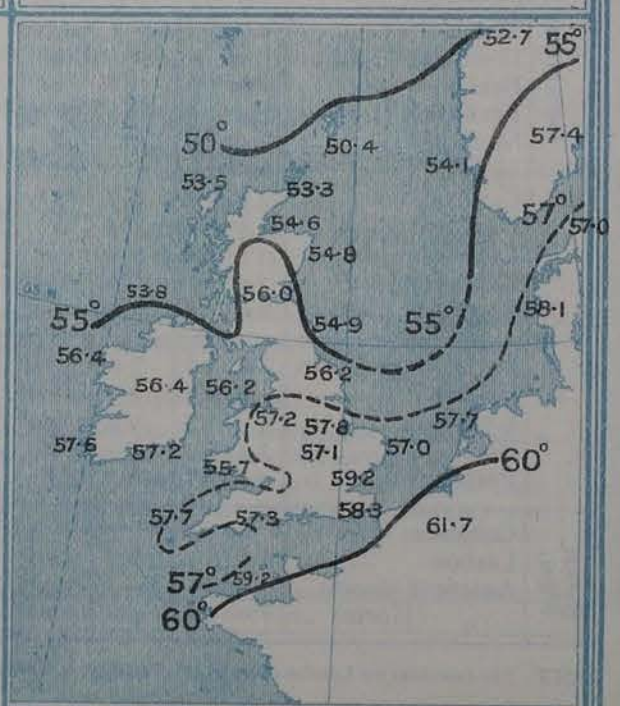
IV BRIGHT SUNSHINE IN 1904.

Total Duration recorded in various districts of the United Kingdom in the 23 weeks ended Saturday 11th June, with the percentage of the average duration.

V. *Means of* DAILY TEMPERATURE

at 8 A.M. for the monthly period

JUNE (1871-1900)



GENERAL SITUATION AT 8 A.M.

PRESSURE

The highest pressure has now been transferred to the southeast of our area (Munich 30·31 ins.) and a steep gradient for S.W.^{ly} winds exists over the whole of northwestern Europe. The lowest pressure reported is 29·04 ins. at Stornoway, and there is a difference in pressure of half an inch between that station and Donaghadee. The highest reading in the British Isles is 30·07 ins. at Jersey. At Haparanda and Stockholm the barometer stands at 29·88 ins. and 29·94 ins. respectively.

WIND TEMPERATURE WEATHER AND SEA

A strong S.W.^{ly} current prevails over our Islands, France and Germany, over Scandinavia this becomes S.^{ly} in direction. Gales are reported from our northwestern stations. The weather has cleared over our Islands generally, though rain is still falling at Stornoway and showers are reported from Valencia and Malin Head. At the Continental stations the weather is fair but cloud or mist prevails in many places. Temperature readings differ little from those reported yesterday morning and are about normal; over our Islands the values range from 51° to 62°. The sea is very high off Stornoway and rough or very rough on our western coasts generally; it is moderate to rather rough in the Channel and the Irish Sea; east coast stations report it as slight.

During the past 24 hours rain fell at most western stations, but the amounts were generally small, the largest falls reported are 0·28 in. and 0·20 in. at Valencia and Roche's Point respectively. In the east the rainfall was too small for measurement at most stations. The amounts of sunshine recorded were generally small, the largest totals were 4·5 and 5·7 hrs. at Broadstairs and Blacton-on-Sea respectively. The highest temperature recorded in our Islands was 68° at Nairn, and the maxima were generally below 65°, at many stations 60° was not reached. At Perpignan the thermometer rose to 91°. Thunder was experienced at Blacton-on-Sea.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

Although pressure is now increasing briskly in the southwest, the wind at Valencia has backed and freshened since 7 a.m., so that a fresh fall of the barometer may shortly be expected in the west. Strong S.W.^{ly} winds will consequently continue generally, and a return of rainy weather may be expected in the west and north.

FORECASTS*

For the 24 hours ending at NOON on 17TH JUNE, 1904

DISTRICTS.		FORECASTS.
0	SCOTLAND NORTH	S.W.^{ly} gales or strong winds; changeable squally, some rain.
1	SCOTLAND EAST	S.W.^{ly} winds, strong; fair at first, some rain later.
2	ENGLAND N.E.	
3	ENGLAND EAST	S.W.^{ly} winds, fresh; fair generally, but some showers.
4	MIDLAND COUNTIES	
5	ENGLAND SOUTH	
6	SCOTLAND WEST	Same as No. 0.
7	ENGLAND N.W.	Same as Nos. 1 and 2.
8	ENGLAND S.W.	
9	IRELAND NORTH	Same as No. 0.
10	IRELAND SOUTH	
	WARNINGS	The South Cone is still up in Districts 6, 7, and parts of 0, 8 and 9.

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. Max.	Min.	Weather.	Sunshine. Hrs.	Rainfall. Ins.	STATIONS.	Temperature F. Max.	Min.	Weather.	Sunshine. Hrs.	Rainfall. Ins.
Blackpool, to 9 p.m.... ...	62	54	o, c, o	0·3	0·03	Hastings	*	*	*	1·8	*
Southport, to 9 p.m.... ...	61	54	o p, o	0·0	0·04	Broadstairs,..	*	*	*	4·5	*
Rhyl, to 6 p.m.	*	*	*	0·8	*	Margate, to 6 p.m.	63	54	c	4·4	0·13
Llandudno	*	*	*	1·4	*	Lowestoft, to 6 p.m.... ...	64	53	o, r, c	2·8	0·20
Bettws-y-Coed, to 6 p.m....	61	54	c, p, o, q, r	2·0	*	Skegness	67	*	*	2·6	*
Aberystwyth, to 6 p.m. ...	59	54	r, o, c	2·4	0·04	Scarborough, ...	65	*	*	0·0	*
Plymouth, to 9 p.m.... ...	58	54	b c q, o r q, o q	3·0	0·13	Harrogate, to 6 p.m..	62	52	o, c, r, o, c	1·2	0·14
Bournemouth, to 6 p.m. ...	62	*	*	3·7	*	Manchester, to 9 p.m. ...	62	55	b c, r, p	0·3	0·02
Worthing	*	*	*	1·5	*	Darwen, to 9 p.m.	60	51	o r, c, p, o v	1·2	0·14
Brighton, ...	60	*	*	1·5	*	Birmingham, to 9 p.m. ...	62	53	c, p, o	0·1	0·13
Eastbourne, to 6 p.m. ...	60	*	*	2·7	*						

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

STATIONS. 15th June, 1904	Temperature, F. Max.	Min.	Weather.	Rain. Ins.	STATIONS.	Temperature, F. Max.	Min.	Weather.	Rain. Ins.
Copenhagen	71	57	c , b	–	Rome	80	62	b c , b	1·30
St. Petersburg	59	46	o , b	–	Naples	75	64	b , b c	0·12
Moscow	*	*	b c , b c	–	Malta	74	66	b c	–
Cracow...	73	57	b , b	–	14th June, 1904.	1 p.m.		1 p.m.	Measured 7 a.m.
Flushing	72	59	c , o	0·08	Geneva	72	*	c	–
Aix-la-Chapelle	*	*	b c , r	0·28	Berne	81	*	b	–
Vienna	75	55	b , m	–	Lucerne...	81	*	b	–
Buda Pesth	79	63	c , o	–	Castasegna	72	*	b c	–
Hermanstadt	66	57	o , o	0·08	Lugano	79	*	b c	0·08
Florence	80	60	b , 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, Belgium† ...	8 a.m. (West European)	8 a.m.	6 p.m.‡ (W.E.T.)	6 p.m.‡
Holland	8 a.m. („ „)	8 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.
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.

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

15th June, 1904	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth	3.31	11.53	8.15
Greenwich	3.44	12.0	8.16
Wick	3.7	12.12	9.18
Valencia	4.22	12.41	9.0.

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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.

† The evening observations in Belgium are not given on page 1.

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

DAILY WEATHER REPORT

for 8 a.m. on Friday, 17th. June, **1904.**

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.				Temp.				
		At 32° and M.S.L.	Dry Bulb.	Direc.	Force (0 to 12.)	Weather	At 32° Fahr. and M.S.L.	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Direc.	Force (0 to 12.)	Weather.	Sea (0 to 9.)	Max.	Min.	Weather	Sunshine — Hours	Rainfall — Ins.
		Ins.	°				Ins.	Ins.	°	°	°					°	°			
Scandinavia	Haparanda... ...	29.63	50	SSW	2	o	29.39	-.49	49	49	+ 1	SSW	2	r	*	57	45	–	*	0.28
	Hernösand	29.62	52	✕	o	r	29.50	-.35	58	51	+ 11	W	4	b	*	59	43	–	*	0.04
	Stockholm	29.78	63	WSW	4	c	29.77	-.17	63	54	+ 6	WSW	6	b	•	73	50	–	•	–
	Wisby...	29.88	60	SSW	4	c	29.92	-.06	59	55	- 10	NW	4	b	•	72	?	–	•	–
	Karlstad	29.76	57	SW	6	b	29.74	-.13	56	53	- 4	SW	3	b	•	*	*	–	•	–
	Færder (X'iania Fjord)	29.73	56	SW	6	m	29.70	-.11	56	52	- 1	WSW	6	m	4	57	52	–	•	0.12
	Bodö	29.44	57	E	2	b	29.39	-.19	48	46	-10	W	2	r	1	?64	?46	–	•	0.71
	Christiansund ...	29.47	55	SW	2	o	29.28	-.26	59	50	- 4	ESE	4	bc	2	63	52	–	•	0.12
	Skudesnaes ...	29.69	53	S	6	b	29.65	+.02	53	50	0	SW	8	c	5	57	52	b	•	•
British Islands.	Sumburgh Head	29.01	53	S	5	c	29.40	+.17	49	49	- 4	SW	5	r	6	55	47	c	•	0.10
	Stornoway	29.18	51	W	6	r	29.55	+.51	51	50	- 1	W	5	r	5	56	49	r	1.7	0.43
	Malin Head ...	29.50	55	W	8	bcg	29.78	+.52	53	50	+ 2	SW	6	cg	4	56	47	c,bcg	•	0.03
	Blacksod Pt. ...	29.66	55	SW	7	c	29.81	+.35	55	53	+ 1	SW	5	b	4	57	51	bc,c	•	0.04
	Valencia	29.84	58	SW	5	c	29.92	+.21	55	52	+ 1	S	3	c	4	60	51	c,o	10.8	0.06
	Roche's Point ...	29.88	57	SW	5	c	29.96	+.19	56	53	+ 1	WSW	2	b	3	60	52	c	•	–
	Parsonstown ...	29.79	58	W	1	bc	29.94	+.28	57	53	+ 3	W	1	b	*	63	47	p,bc	9.6	0.04
	Donaghadee ...	29.86	58	WSW	4	bc	29.87	+.35	56	52	+ 2	WSW	3	b	3	63	48	bc,d	•	0.02
	Liverpool Obsy...	29.86	60	WSW	5	b	29.97	+.23	58	53	+ 1	SW	3	b	1	64	52	bc,b	•	–
	Holyhead	29.80	55	SSW	6	cu	29.95	+.24	55	54	- 1	SSW	4	bc	3	59	50	bc,cu	•	–
	Pembroke (St Ann's)	29.95	54	SW	6	c	30.01	+.17	53	52	- 1	SW	5	c	5	57	53	cm,3g	11.7	–
	Scilly (St. Mary's) ...	30.05	59	WSW	5	c	30.04	+.10	57	54	- 1	SSW	2	o	4	60	53	c	6.2	–
	Jersey (St. Aubins) ...	30.13	63	WNW	3	bc	30.15	+.08	59	56	+ 2	WNW	3	c	3	66	49	bc,cg	10.7	–
	Portland Bill ...	30.07	55	WSW	4	c	30.11	+.11	56	55	+ 1	SW	3	c	2	60	53	bc,c,o	•	–
	Dungeness	30.07	58	W	5	bc	30.11	+.13	58	56	+ 1	SW	4	b	2	61	54	b,bc	9.8	–
	Wick	29.24	56	W	6	c	29.55	+.32	56	52	0	WNW	7	bcu	4	61	43	–	•	–
	Nairn	29.34	53	WSW	5	c	29.62	+.40	56	52	- 1	SW	4	c	3	60	48	–	•	0.03
	Aberdeen	29.44	58	SSW	7	b	29.70	+.33	60	50	+ 4	WSW	5	b	2	63	50	bc,bg	13.6	–
	Leith	29.57	58	SW	2	c	29.80	+.34	58	53	- 1	WSW	4	bc	*	63	51	p,c	*	0.11
	North Shields ...	29.71	61	SW	7	bc	29.88	+.29	58	51	0	SW	3	bc	2	66	51	bc	*	–
	Spurn Head ..	29.82	64	SW	6	bc	29.97	+.22	59	55	0	SW	4	bc	3	68	52	–	•	–
	Yarmouth	29.93	68	WSW	4	b	30.04	+.16	59	54	- 2	WSW	3	c	3	70	55	b	*	–
	Clacton-on-Sea ...	30.00	62	SSW	5	bc	30.10	+.15	61	57	- 1	SW	3	b	2	68	55	bcg	12.9	–
	Nottingham ...	29.89	63	SW	4	b	30.01	+.21	58	54	0	SW	4	bc	*	67	51	b	13.4	–
	Bath	30.01	60	SW	3	b	30.08	+.15	58	53	- 1	SW	2	b	*	67	49	–	6.7	–
	Oxford	30.02	58	SW	3	o	30.09	+.16	58	53	- 1	WSW	2	bc	*	66	53	bc,o	*	–
	London (Brixton) ...	30.02	63	WSW	5	c	30.09	+.13	61	55	+ 1	W	2	b	*	69	55	b,bc,c,b	12.2	–
Germany, &c.	The Scaw (Skagen)	29.89	55	W	4	m	29.84	-.04	59	53	0	W	4	m	1	70	50	–	•	0.04
	Fanö	29.99	57	S	6	o	29.99	+.07	60	57	+ 2	SW	6	b	*	64	57	–	*	–
	Cuxhaven	30.07	63	W	3	bc	30.09	+.10	58	55	- 1	SW	3	c	*	66	54	–	*	0.04
	The Helder ...	30.00	58	SW	3	bc	30.09	+.18	57	55	- 3	WSW	3	o	2	63	57	–	*	–
	Brussels	*	*	*	*	*	30.16	+.09	62	59	0	NW	1	?	*	65	57	–	*	–
	Berlin	30.10	75	W	2	c	30.15	+.04	67	63	+ 1	WNW	2	o	*	79	66	–	*	–
	Frankfurt	30.17	69	WSW	1	b	?30.19	+.04	70	65	+ 5	SW	2	b	*	81	59	–	*	–
	Munich	30.28	68	SE	1	bc	30.31	.00	70	64	+ 7	✕	0	b	*	77	55	–	*	–
France.	C. Gris Nez ...	30.08	57	SW	4	b	30.10	+.10	57	55	+ 1	SW	3	bc	2	63	54	–	*	–
	Brest	30.13	59	SW	3	c	30.12	+.06	56	55	- 1	SW	1	o	5	63	54	–	*	–
	Lorient	30.15	64	W	2	c	30.14	+.04	55	53	- 2	NE	3	m	5	66	52	–	*	–
	Rochefort	30.15	72	NNW	3	b	30.11	-.10	67	64	+ 3	NE	4	b	*	?82	63	b	*	–
	Biarritz	30.16	69	WSW	3	c	30.14	-.05	66	66	+ 1	✕	0	m	4	75	63	–	•	–
	Paris	30.14	75	SW	3	b	30.14	-.01	69	65	+ 5	NE	1	b	*	78	57	–	*	–
	Belfort...	30.14	75	WSW	3	b	30.18	-.03	67	62	+ 5	✕	0	c	*	79	57	–	*	–
	Lyons	30.16	81	E	1	b	30.21	-.04	70	65	+ 4	E	1	b	*	84	61	–	*	–
	Nice	30.15	75	SW	1	b	30.22	+.10	80	72	+ 9	S	1	b	0	81	68	–	•	–
	Perpignan	30.13	80	S	1	b	30.21	+.04	68	65	- 1	E	2	b	*	88	60	–	•	–
Span. Pen.	Corunna																		*	
	Lisbon	30.03	79	SSE	1	b	30.02	-.07	75	67	+ 9	N	2	b	*	90	66	–	*	–
	Azores (P. Delgada)...	30.17	60	NE	4	bc	30.15	+.05	60	58	- 1	ENE	5	o	3	66	57	–	*	–
	,, (Horta) ...	30.21	59	NE	5	m	30.20	+.05	59	53	+ 1	NE	5	o	3	64	58	–	•	–

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 JUNE, 1904.

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

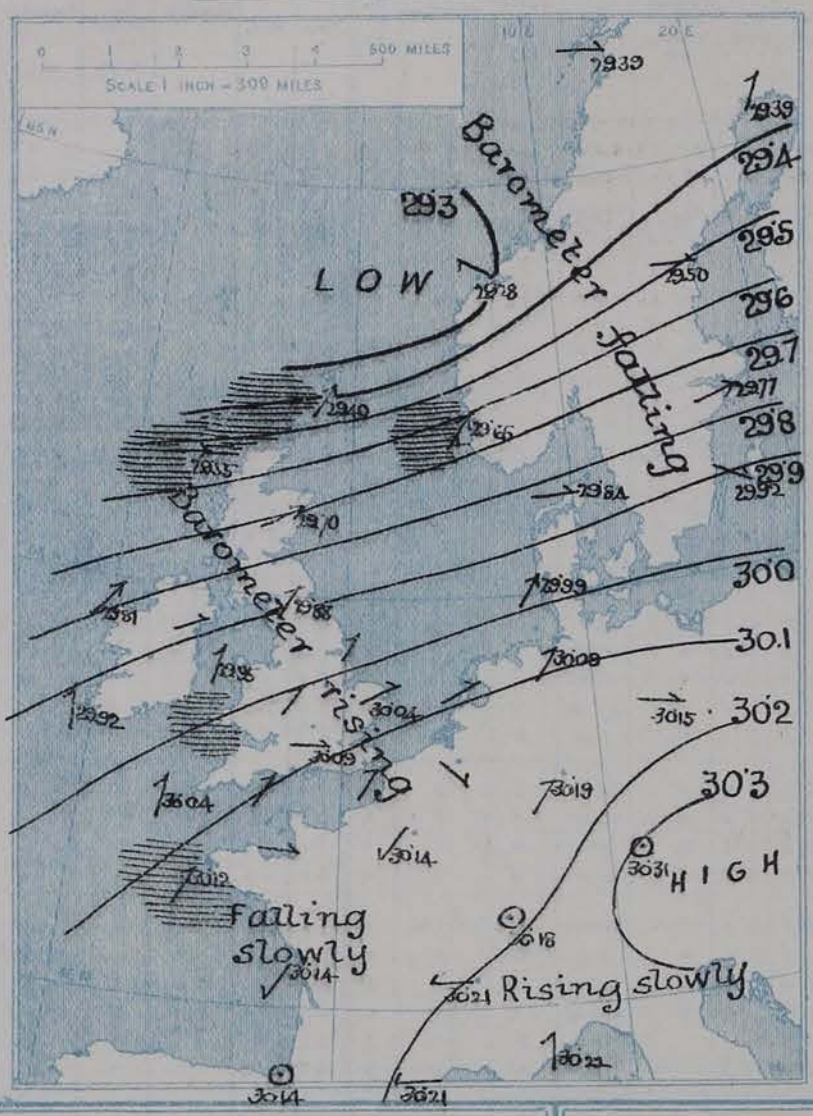
BAROMETER.—Isobars are drawn for each tenth of an inch.

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* ▒

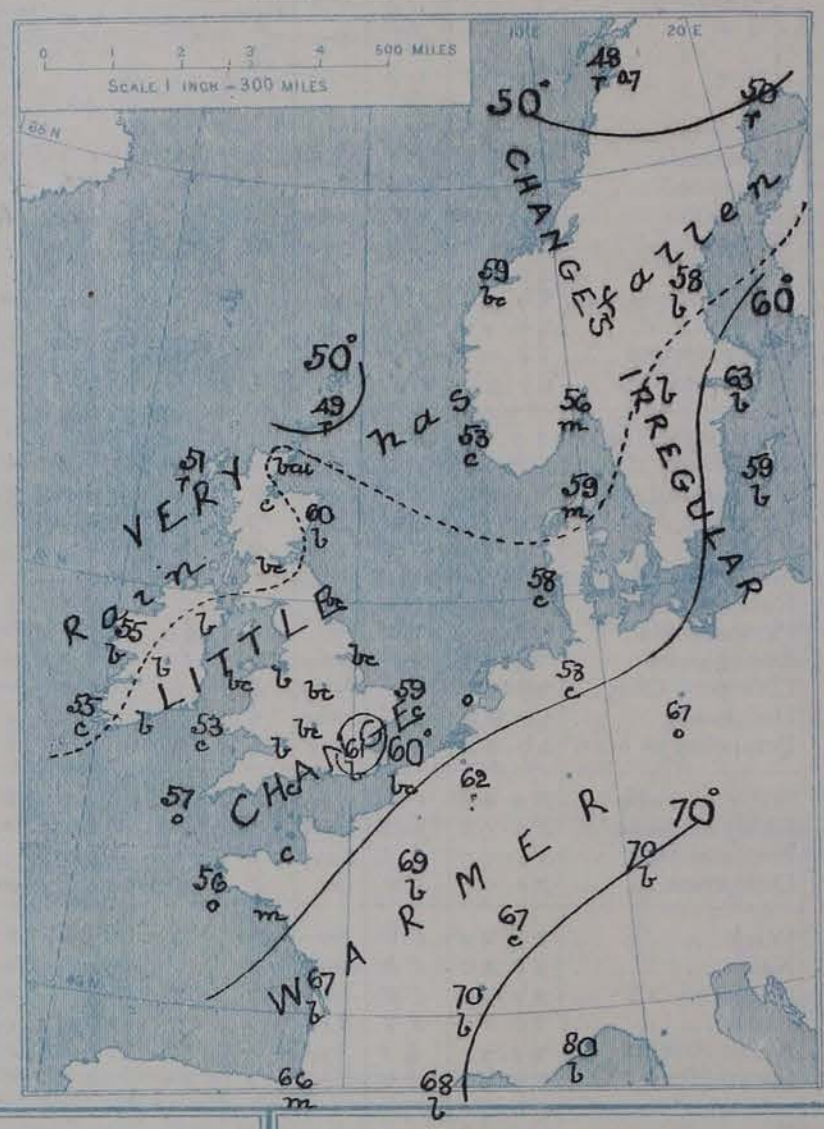


II. TEMPERATURE AND WEATHER. *This Morning.*

TEMPERATURE.—Isotherms are drawn for each 10°.

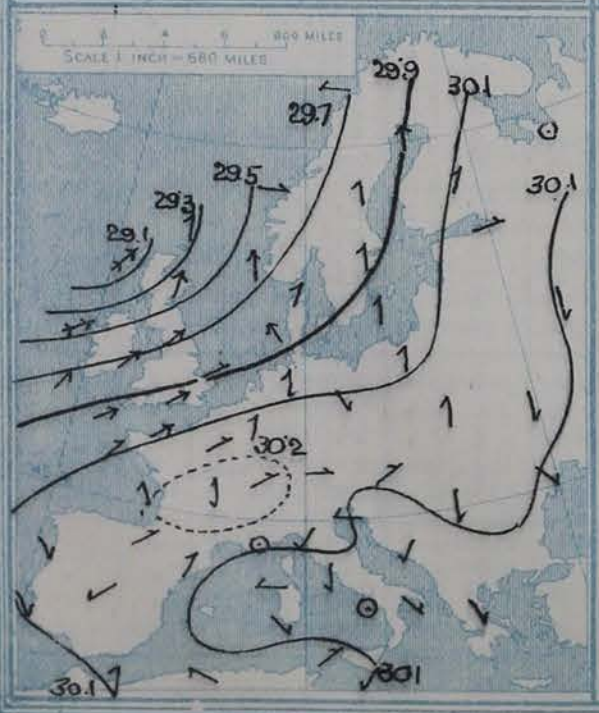
WEATHER.—Shown by Letters of the Beaufort Scale. *(See P. 4.)*

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



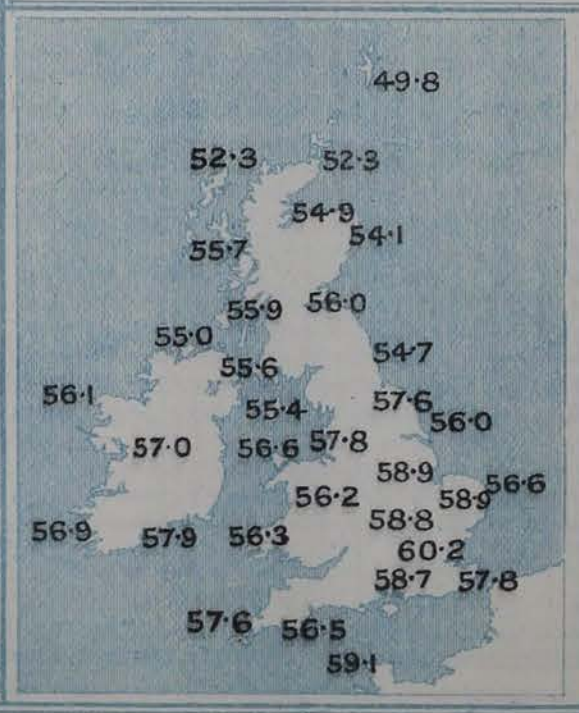
III. BAROMETER AND WIND

Yesterday morning.



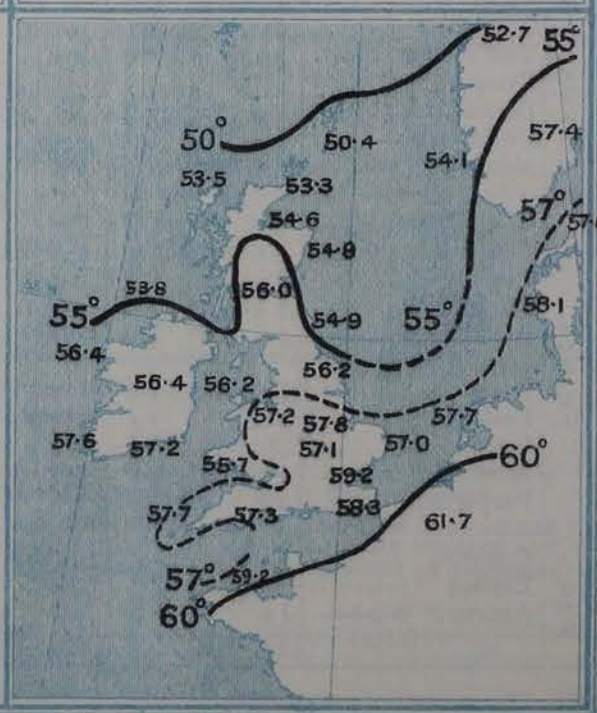
IV *Averages of* DAILY MAXIMUM *and* MINIMUM TEMPERATURES

Combined for the month of JUNE. (1871-1900)



V. *Means of* DAILY TEMPERATURE

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



GENERAL SITUATION AT 8 A.M.

PRESSURE

A rather steep pressure gradient is still shown over the British Isles and Scandinavia; the lowest pressure reported is 29·28 ins. at Christiansund, and at Sumburgh Head the barometer stands as low as 29.40 ins. The isobar for 30·1 ins. passes along the south coast of England and the north coast of Holland and Germany. South of this line the gradient is slight and readings vary somewhat irregularly; the highest reading is 30·31 ins. at Munich.

WIND

A fresh S.W.^{by} to W.S.W.^{by} wind prevails in the north of our Islands and the southern part of Scandinavia, at Wick and Skudesnaes it still blows with the force of a moderate gale. In the south of England the wind has become moderate. N.E.^{by} breezes are reported from France. The weather is fine over the greater part of our area, but rain is still falling in the extreme north of Scotland and Scandinavia.

TEMPERATURE

The morning's temperature readings differ but little from those of yesterday at the home stations, where values range from 49° to 61°. A decided rise of temperature is shown at the inland stations in France, and Western Germany, and at Nice the reading is as high as 80°.

WEATHER AND SEA

The sea is still rather rough in the extreme north and at the entrance to the Channel, elsewhere it is moderate.

During the past 24 hours the weather was fine over the greater part of our Islands, and the amounts of bright sunshine experienced very generally large, the maximum being 15 hours at Skegness. Slight rain fell in Ireland and the north of Scotland; at Stornoway as much as 0·43 in. was measured. The highest temperatures were experienced on the east coast, (Skegness 74°) further west the maxima were generally below 65°, while at Pembroke and Holyhead 60° was not reached. The highest reading reported from the Continent is 88° at Perpignan.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

The gradient for S.W.^{by} winds is becoming less steep, so that the force of the wind will probably decrease during the ensuing 24 hours. There are at present no indications of a fresh fall of the barometer in the southwest of our Islands, and as the wind at the Azores has been N.E.^{by} since yesterday morning, it may be concluded that no further disturbances are advancing from the Central Atlantic. Fair weather may therefore be expected generally, but disturbances in the far north will probably cause some showers in Scotland.

FORECASTS*

For the 24 hours ending at NOON on 18TH JUNE, 1904

DISTRICTS.		FORECASTS.
0	SCOTLAND NORTH	W.^{by} to S.W.^{by} winds, fresh to moderate; fair generally, local showers.
1	SCOTLAND EAST	
2	ENGLAND N.E.	S.W.^{by} or W.^{by} winds, moderate to light; fair generally. Rather warm.
3	ENGLAND EAST	
4	MIDLAND COUNTIES	
5	ENGLAND SOUTH	
6	SCOTLAND WEST	Same as Nos. 0 and 1.
7	ENGLAND N.W.	S.W.^{by} winds, moderate or fresh; fair generally. Rather warm.
8	ENGLAND S.W.	
9	IRELAND NORTH	
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. Max.	Min.	Weather.	Sunshine. Hrs.	Rainfall. Ins.	STATIONS.	Temperature F. Max.	Min.	Weather.	Sunshine. Hrs.	Rainfall. Ins.
Blackpool, to 9 p.m.... ...	62	51	3c, 3q, c	12·6	0·06	Hastings	*	*	*	9.6	*
Southport, to 9 p.m.... ...	63	52	o, 3, o	13·0	–	Broadstairs,..	*	*	*	11·0	*
Rhyl, to 6 p.m.	*	*	*	12·8	*	Margate, to 6 p.m.	68			10·0	
Llandudno	*	*	*	14·6	*	Lowestoft, to 6 p.m.... ...	71	55	o, r, 3c, c	11·4	–
Bettws-y-Coed, to 6 p.m....	61	54	3cq, c	10·5	*	Skegness	74	*	*	15·0	*
Aberystwyth, to 6 p.m. ...	58	54	c, 3	12·3	–	Scarborough, ...	66	*	*	13·0	*
Plymouth, to 9 p.m.... ...	60	54	3cq, ouq	5·3	–	Harrogate, to 6 p.m.. ...	64	51	o, c, 3	12·0	0·03
Bournemouth, to 6 p.m. ...	63	*	*	10·3	*	Manchester, to 9 p.m. ...	65	52	3, 3c, 3	6·7	–
Worthing	*	*	*	11·3	*	Darwen, to 9 p.m.	60	48	opq, 3c, ov	9·2	0·01
Brighton, ...	62	*	*	11·7	*	Birmingham, to 9 p.m. ...	64	50	c	12·6	–
Eastbourne, to 6 p.m. ...	62	*	*	11·3	*						

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

STATIONS. 16th June, 1904	Temperature, F. Max.	Min.	Weather.	Rain. Ins.	STATIONS.	Temperature, F. Max.	Min.	Weather.	Rain. Ins.
Copenhagen	70	61	r , o	?	Rome	82	67	c , 3	–
St. Petersburg	59	41	3 , o	–	Naples	78	66	o , 3	–
Moscow	*	*	3c , 3	–	Malta	75	68	o	–
Cracow...	77	55	3 , 3	–	15th June, 1904.	1 p.m.		1 p.m.	Measured 7 a.m.
Flushing	63	59	c , o	–	Geneva	75	*	o	–
Aix-la-Chapelle	*	*	o , o	–	Berne	68	*	o	–
Vienna	77	64	3c , o	–	Lucerne...	70	*	o	–
Buda Pesth	81	59	c , 3	0·08	Castasegna	70	*	o	–
Hermanstadt	68	55	r , o	0·20	Lugano	77	*	o	–
Florence	85	64	3 , 3	–					

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, Belgium† ...	8 a.m.(West European)	8 a.m.	6 p.m.‡ (W.E.T.)	6 p.m.‡
Holland	8 a.m.(„ „)	8 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.
France	7 a.m. (Paris)	6.51a.m.	6 p.m. (Paris)	5.51p.m.
Spain	8 a.m.(West European)	8 a.m.	6 p.m. (W.E.T.)	6 p.m.
Portugal	8 a.m. (Lisbon)	8.36a.m.	3.23p.m.(Lisbon)	4 p.m.
Azores (Ponta Delgada	6 a.m. (Local)	7.43a.m.	9 p.m. (Local)	10.43p.m.
Azores (Horta	6 a.m. (Local)	7.55a.m.	9 p.m. (Local)	10.55p.m.

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

17th June, 1904.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth	3.31	11.54	8.16
Greenwich	3.44	12.1	8.17
Wick	3.7	12.13	9.18
Valencia	4.22	12.42	9.1

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.

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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.

† The evening observations in Belgium are not given on page 1.

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

DAILY WEATHER REPORT

for 8 a.m. on Saturday, 18th June, **1904.**

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	Sunshine	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.
		Ins.	°				Ins.	Ins.	°	°	°					°	°			
Scandinavia	Haparanda	29.26	48	S	2	b	29.30	-.09	54	50	+ 5	SW	2	b	*	54	48	-	*	-
	Hernösand	29.43	50	N	0	bc	29.53	+.03	56	49	- 2	NW	4	bc	*	68	37	-	*	0.16
	Stockholm	29.66	58	W	6	b	29.65	-.12	58	52	- 5	W	6	b	*	70	54	-	*	0.04
	Wisby	29.41	55	WSW	4	bc	29.77	-.15	58	52	- 1	SW	6	c	*	68	52	-	*	-
	Karlstad	29.68	57	WNW	8	b	29.86	-.08	58	51	+ 2	SW	4	b	*	*	*	-	*	-
	Færder (X'iania Fjord)	29.71	53	W	6	bc	29.69	-.01	55	51	- 1	WSW	5	bc	3	56	50	-	*	-
	Bodö	29.27	54	N	0	b	29.29	-.10	48	46	0	W	2	c	1	54	46	-	*	0.04
	Christiansund ...	29.45	48	WSW	7	r	29.58	+.30	47	45	- 12	WSW	6	r	4	59	47	-	*	0.28
	Skudesnaes ...	29.77	52	WSW	6	r	29.75	+.10	51	50	- 2	WSW	2	o	3	54	48	o, r	*	*
British Islands.	Sumburgh Head	29.65	49	W	3	b	29.63	+.23	49	48	0	W	2	c	4	52	44	c, b	*	0.04
	Stornoway	29.68	52	W	3	d	29.77	+.22	50	48	- 1	WNW	3	cp	3	53	46	o, d	0.0	0.18
	Malin Head ...	29.83	55	W	4	b	29.95	+.17	50	49	- 3	WNW	5	rm	4	57	48	bc, b	*	0.02
	Blacksod Pt. ...	29.88	56	WSW	4	bc	30.04	+.23	54	53	- 1	W	3	c	3	58	50	bc	*	0.03
	Valencia	29.96	57	WSW	3	c	30.15	+.23	54	52	- 1	WSW	3	op	4	58	52	cp, c	6.7	0.07
	Roche's Point ...	29.95	53	NW	3	r	30.15	+.19	55	52	- 1	W	2	c	2	59	46	r	*	0.21
	Parsonstown ...	29.91	55	W	1	c	30.10	+.16	54	52	- 3	W	2	o	*	63	46	p, c	6.1	0.24
	Donaghadee ...	29.88	57	SW	2	o	29.99	+.12	52	50	- 4	WSW	2	o	2	63	45	o, ogm	*	0.79
	Liverpool Obsy...	29.94	58	WSW	3	c	30.02	+.05	53	50	- 5	W	5	bc	4	65	51	bc, c	*	-
	Holyhead	29.92	54	SSW	4	cm	30.04	+.09	55	53	0	W	4	b	3	59	50	b, cm, b	*	0.04
	Pembroke (St Ann's)	29.97	54	SW	4	c	30.11	+.10	53	51	0	W	4	b	4	57	50	c, c r	7.1	0.07
	Scilly (St. Mary's) ...	30.02	59	WSW	4	c	30.15	+.11	56	53	- 1	WNW	4	c	3	62	53	c	9.3	0.01
	Jersey (St. Aubins) ...	30.06	62	NW	2	o b	30.17	+.02	55	52	- 4	W	6	c	4	67	53	c, b b, o	8.2	0.03
	Portland Bill ...	30.05	54	SW	3	c	30.11	.00	55	52	- 1	WNW	5	b	3	58	51	p, c, b	*	0.01
	Dungeness	29.92	57	SSW	3	c	†30.03	-.08	57	55	- 1	W	5	c	2	62	55	bc, c	11.1	0.02
	Wick	29.69	56	NW	4	c	29.71	+.16	57	54	+ 1	NW	4	c	3	60	47	-	*	0.01
	Nairn	29.73	57	WSW	3	c	29.79	+.17	53	49	- 3	WSW	3	c	2	64	49	-	*	-
	Aberdeen	29.77	64	WSW	4	b	29.79	+.09	56	50	- 4	WNW	3	bc	3	67	47	b, b c, p	14.8	0.02
	Leith	29.82	59	WSW	2	c	29.85	+.05	56	51	- 2	WSW	3	bc	*	63	47	c, p	*	0.03
	North Shields ...	29.86	63	SW	2	c	29.86	-.02	56	50	- 2	SW	3	o	2	67	51	c, r, bc	*	0.01
	Spurn Head ..	29.87	62	WNW	3	c	29.89	-.08	55	53	- 4	WNW	5	c	3	69	51	-	*	-
	Yarmouth	29.97	66	S	3	bc	29.92	-.12	59	54	0	WNW	4	bc	3	68	53	b, bc	*	-
	Clacton-on-Sea ...	29.99	62	SW	1	c	30.00	-.10	59	54	- 2	W	4	b	2	66	49	bc, cp, b	8.4	0.01
	Nottingham ...	29.93	63	WSW	1	bc	29.97	-.04	57	53	-.1	W	1	c	*	66	47	bc	7.4	-
	Bath	29.99	62	SW	4	bc	30.08	.00	57	52	- 1	SW	2	b	*	65	50	-	6.5	-
	Oxford	29.98	60	SW	3	o	30.05	-.04	58	53	0	W	3	bc	*	65	49	bc, o	*	-
	London (Brixton) ...	29.99	64	SW	2	o	30.03	-.06	57	53	- 4	W	3	bc	*	71	48	b, cp, b	5.9	-
Germany, &c.	The Scaw (Skagen)	29.86	54	W	5	bc	29.77	-.07	56	53	- 3	W	3	b	1	70	48	-	*	-
	Fanö	29.98	58	S	2	o	29.84	-.15	58	55	- 2	SW	2	o	*	64	52	-	*	-
	Cuxhaven	30.07	62	NW	2	b	29.85	-.24	55	53	- 3	N	1	r	*	64	54	-	*	0.04
	The Helder ...	29.97	59	W	1	b	29.85	-.24	56	54	- 1	NW	4	bc	3	63	55	-	*	-
	Brussels	*	*	*	*	*	30.00	-.16	59	54	- 3	WNW	5	o	*	75	55	-	*	0.04
	Berlin	29.99	75	N	0	c	29.81	-.34	66	63	- 1	SSE	3	o	*	84	63	-	*	0.43
	Frankfurt	29.99	71	N	5	o	29.93	-.26	63	62	- 7	S	2	r	*	90	59	-	*	0.91
	Munich	30.16	73	E	2	b	30.09	-.22	69	61	- 1	W	6	bc	*	82	63	-	*	-
France.	C. Gris Nez ...																		*	
	Brest	30.09	58	SW	2	o	30.22	+.10	55	53	- 1	NW	3	bc	4	61	54	-	*	-
	Lorient	30.07	61	WNW	5	o	30.21	+.07	59	54	+ 4	NW	3	bc	3	68	54	-	*	-
	Rochefort	30.07	67	NW	4	c	30.27	+.16	60	57	- 7	NNW	4	bc	*	77	57	o, c, r	*	0.04
	Biarritz	30.10	66	WSW	3	m	30.26	+.12	63	63	- 3	NE	1	c	3	72	59	m, l, r	*	0.04
	Paris	29.97	75	N	4	b	30.12	-.02	58	54	-11	NNW	3	o	*	85	55	-	*	-
	Belfort...	30.00	81	WSW	2	c	30.05	-.13	65	59	- 2	SW	4	o	*	90	62	-	*	-
	Lyons	30.08	82	S	2	c	30.17	-.04	64	63	- 6	NW	1	r	*	90	62	-	*	-
	Nice	30.16	80	W	1	bc	30.07	-.15	75	66	- 5	N	0	bc	0	84	68	-	*	-
	Perpignan	30.09	76	SE	1	b	30.11	-.10	72	67	+ 4	W	1	b	*	80	63	-	*	-
Span. Pen.	Corunna																		*	
	Lisbon	30.04	77	WNW	3	b	30.07	+.05	72	65	- 3	N	3	b	*	91	64	-	*	-
	Azores (P. Delgada)...	30.21	61	ENE	4	r	30.17	+.02	63	62	+ 3	NE	5	o	3	64	59	-	*	0.08
	,, (Horta) ...	30.26	60	NE	5	o	30.25	+.05	60	56	+ 1	NE	5	o	3	63	59	-	*	-

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, 18th June, 1904.*

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

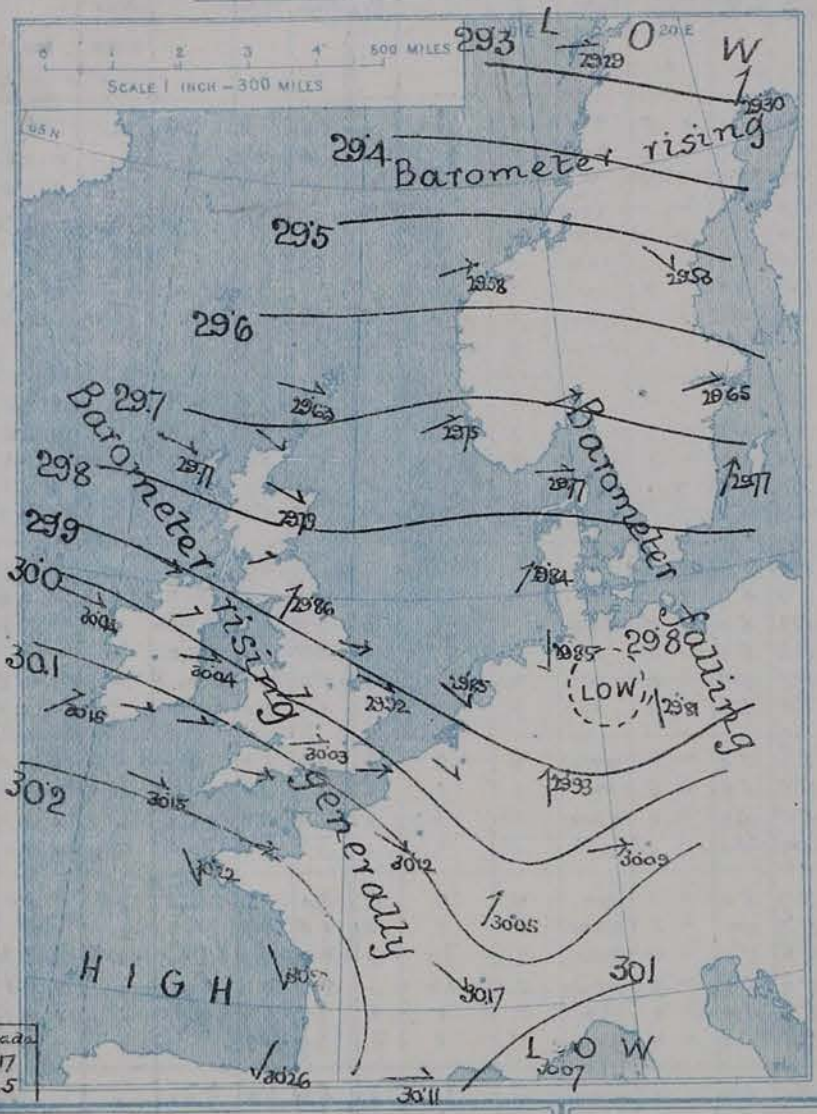
BAROMETER.—Isobars are drawn for each tenth of an inch.

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* ▒

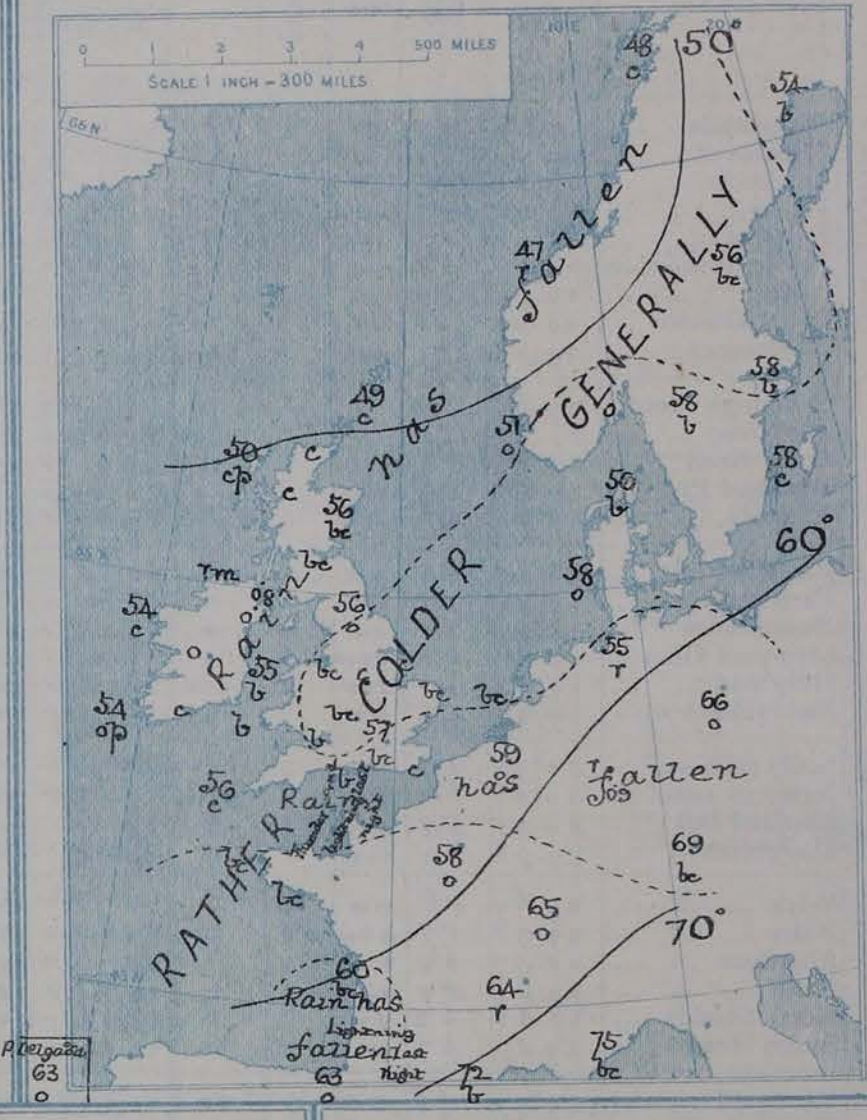


II. TEMPERATURE AND WEATHER. *This Morning.*

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*


Scale 1 inch = 300 miles
50°
60°
70°
Rain has fallen generally
COLDER
Rain has fallen
Rain has fallen
Rain has fallen

GENERAL SITUATION AT 8 A.M.

PRESSURE

A high pressure system is now shown over the Bay of Biscay (30·26 ins. at Biarritz), and readings are lowest (below 29.3 ins.) in the extreme north of Scandinavia. There is thus a moderate gradient for W.ly winds over the whole of northwestern Europe, but a slight irregularity is caused by a shallow low pressure system situated over the mouth of the Elbe.

WIND

The wind is W.ly or WNW.ly over our Islands, in force it is moderate in the north and fresh in the south. Fresh W.ly winds also prevail at most Continental stations. A light cyclonic circulation is shown round the minimum of pressure over the north of Germany.

TEMPERATURE

WEATHER

The weather is fine at the majority of stations both in our Islands and on the Continent. Showers are reported from our extreme western and northwestern coasts; the low pressure system mentioned above is causing rain at Cuxhaven and Frankfurt, and rain is also falling at Lyons and Christiansund. Under the influence of the fresh W.ly air current, temperature has fallen somewhat in the east of England and at the majority of Continental stations; in our western districts changes have been slight. Readings in our Islands range from 49° to 59°.

AND

SEA

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

During the past 24 hours showers were experienced at all but our midland and southeastern stations; the amounts of rain measured were very slight at all English and Scottish stations, but in Ireland the rainfall was rather heavy, as much as 0·79 inch being recorded at Donaghadee. The amounts of sunshine registered vary between 4 and 11 hrs. at most stations, 14·8 hrs. were experienced at Aberdeen, but at Stornoway the sky remained overcast all day. Thunder or lightning was experienced at Margate and at several stations in the Channel. The highest temperature recorded was 71° in London, 90° was reached at Frankfurt; 0·91 in. of rain was measured at the latter station.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

The high pressure system in the southwest will probably spread northeastward, so that fair weather may be expected generally, though disturbances in the far north may cause some showers in the north and northwest. Temperature will rise over England as conditions become more anticyclonic.

FORECASTS*

For the 24 hours ending at NOON on 19TH JUNE, 1904

DISTRICTS.	FORECASTS.	DISTRICTS.	FORECASTS.
0 SCOTLAND NORTH	Moderate W.ly winds; fair generally,	6 SCOTLAND WEST	Same as No. 0.
1 SCOTLAND EAST	occasional showers.	7 ENGLAND N.W.	Same as Nos. 2 to 5.
2 ENGLAND N.E.	W.ly winds, moderate; fair generally,	8 ENGLAND S.W	
3 ENGLAND EAST	moderate temperature today,	9 IRELAND NORTH	Same as Nos. 0 and 1.
4 MIDLAND COUNTIES	warmer tomorrow.	10 IRELAND SOUTH	
5 ENGLAND 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. Max.	Min.	Weather.	Sunshine. Hrs.	Rainfall. Ins.	STATIONS.	Temperature F. Max.	Min.	Weather.	Sunshine. Hrs.	Rainfall. Ins.
Blackpool, to 9 p.m.... ...	62	51	c	7·7	–	Hastings	*	*	*	11·1	*
Southport, to 9 p.m.... ...	63	53	o, c, o	9·0	–	Broadstairs,..	*	*	*	11·2	*
Rhyl, to 6 p.m....	*	*	*	7·8	*	Margate, to 6 p.m.	70	52	bbr, b, o	8·2	–
Llandudno...	*	*	*	7·6	*	Lowestoft, to 6 p.m.... ...	67	53	o, c, bc, c	6·6	–
Bettws-y-Coed, to 6 p.m....	61	52	c, bc, c	3·2	*	Skegness	77	*	*	10·8	*
Aberystwyth, to 6 p.m. ...	59	53	c, r	7·5	0·04	Scarborough, ...	65	*	*	5·9	*
Plymouth, to 9 p.m.... ...	60	53	bc, ocu g	5·6	–	Harrogate, to 6 p.m.. ...	63			3·5	
Bournemouth, to 6 p.m. ...	62	*	*	4·3	*	Manchester, to 9 p.m. ...	65	50	b, c, p, bc	1·4	0·02
Worthing	*	*	*	7·6	*	Darwen, to 9 p.m.	62	48	cp, ocu	7·1	0·06
Brighton, ...	62	*	*	7·8	*	Birmingham, to 9 p.m. ...	66	49	c, b, c, o	8·7	–
Eastbourne, to 6 p.m. ...	62	*	*	10·5	*						

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

STATIONS. 17TH JUNE, 1904	Temperature, F. Max.	Min.	Weather.	Rain. Ins.	STATIONS.	Temperature, F. Max.	Min.	Weather.	Rain. Ins.
Copenhagen	68	57	c , c	-	Rome	87	66	b , b	-
St. Petersburg	70	45	b , o	-	Naples	82	69	b , b	-
Moscow	*	*	bc , o	-	Malta	76	68	o	-
Cracow...	81	64	o , bc	-	16TH JUNE, 1904.	1 p.m.		1 p.m.	Measured 7 a.m.
Flushing	64	57	bc , o	-	Geneva	75	*	b	-
Aix-la-Chapelle	*	*	o , c	-	Berne	77	*	b	0·08
Vienna	75	61	bc , b	-	Lucerne...	75	*	b	0·08
Buda Pesth...	86	66	bc , b	-	Castasegna	75	*	b	-
Hermanstadt	72	50	b , b	-	Lugano	82	*	b	-
Florence	89	64	b , 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, Belgium† ...	8 a.m.(West European)	8 a.m.	6 p.m.‡ (W.E.T.)	6 p.m.‡
Holland	8 a.m.(„ „)	8 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.
France	7 a.m. (Paris)	6.51a.m.	6 p.m. (Paris)	5.51p.m.
Spain	8 a.m.(West European)	8 a.m.	6 p.m. (W.E.T.)	6 p.m.
Portugal	8 a.m. (Lisbon)	8.36a.m.	3.23p.m.(Lisbon)	4 p.m.
Azores (Ponta Delgada	6 a.m. (Local)	7.43a.m.	9 p.m. (Local)	10.43p.m
Azores (Horta	6 a.m. (Local)	7.55a.m.	9 p.m. (Local)	10.55p.m

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

18TH JUNE, 1904.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth	3.31	11.54	8.16
Greenwich	3.44	12.1	8.18
Wick	3.7	12.13	9.19
Valencia	4.22	12.42	9.1

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† The evening observations in Belgium are not given on page 1.

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

DAILY WEATHER REPORT

for 8 a.m. on SUNDAY 19TH JUNE, 1904.

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

	STATIONS	YESTERDAY EVENING. (See note on last page.) Barom. At 32° and M.S.L. Ins.	Temp. Dry Bulb. °	Wind. Direc.	Force (0 to 12.)	Weather	THIS MORNING. (See note on last page.) Barometer. At 32° Fahr. and M.S.L. Ins.	Change since Yesterday. Ins.	Temperature. Dry Bulb. °	Wet Bulb. °	Change since Yesterday. °	Wind. Direc.	Force (0 to 12.)	Weather.	Sea (0 to 9.)	PAST 24 HOURS. Temp. Max. °	Min. °	Weather	Sunshine Hours	Rainfall Ins.
SCANDINAVIA	Haparanda	29·32	52	SW	2	0	29·31	+·01	53	47	−1	W	4	b	*	57	48	-	*	-
	Hernösand	29·54	54	W	2	b	29·54	+·01	54	45	−2	W	4	b	*	66	46	-	*	-
	Stockholm	29·56	58	WNW	4	c	29·58	−·07	57	52	−1	N	4	b	*	70	52	-	*	-
	Wisby	29·60	56	SW	2	0	29·65	−·12	60	56	+2	SW	4	b	*	66	50	-	*	-
	Karlstad	29·58	59	WSW	2	bc	29·61	−·05	57	50	−1	W	2	b	*	*	*	bc, thr	*	0·04
	Færder (X'iania Fjord)	29·58	59	WSW	5	b	29·65	−·04	59	52	+4	W	4	b	*	59	54	-	*	-
	Bodö	29·38	45	W	2	r	29·45	+·16	46	44	−2	SW	2	c	1	50	43	-	*	0·08
	Christiansund ...	29·63	47	SW	5	r	29·63	+·05	44	41	−3	WSW	3	r	3	48	43	-	*	0·24
	Skudesnaes ...	29·73	52	WNW	4	0	29·74	−·01	50	49	−1	SSW	4	r	3	52	48	b, 0	*	
BRITISH ISLANDS	Sumburgh Head	29·70	50	SW	3	c	29·53	−·10	50	49	+1	SW	4	c	4	54	46	b, c	*	0·23
	Stornoway	29·75	52	W	3	0	29·71	−·06	51	48	+1	W	3	0	2	55	48	0	0·9	0·08
	Malin Head ...	29·93	52	W	6	ogr	29·94	−·01	52	51	+2	W	6	ogr	4	56	48	0, ogr.	*	0·01
	Blacksod Pt. ...	30·03	55	W	5	or.	30·05	+·01	54	53	0	WNW	5	or.	4	57	51	c, or.	*	0·02
	Valencia	30·17	54	SW	5	ogm	30·18	+·03	53	52	−1	WSW	3	or	4	58	53	0, ogm	2·3	0·01
	Roche's Point ...	30·18	57	WSW	4	og.	30·16	+·01	54	52	−1	WSW	1	og	2	60	45	og	*	-
	Parsonstown ...	30·12	55	W	2	or	30·10	·00	55	54	+1	W	1	or	*	58	51	or	0·0	-
	Donaghadee ...	30·04	57	WSW	2	0	30·00	+·01	55	52	+3	NW	3	c	3	58	51	cg, 0	*	-
	Liverpool Obsy...	30·10	58	W	3	0	30·08	+·06	53	50	0	W	4	0	3	60	52	bc, 0	*	-
	Holyhead	30·10	56	WSW	3	c	30·09	+·05	53	51	−2	WSW	3	0	2	61	51	bc, c	*	-
	Pembroke (St Ann's)	30·18	54	WSW	5	bc	30·14	+·03	54	50	+1	W	5	c	4	57	52	bc, c	12·7	-
	Scilly (St. Mary's) ...	30·24	58	W	3	b	30·23	+·08	57	54	+1	WNW	4	c	3	61	54	bc, b	13·3	-
	Jersey (St. Aubins) ...	30·29	59	W	5	bc	30·26	+·09	57	53	+2	WNW	4	bc	3	61	51	bc, cv	14·2	-
	Portland Bill ...	30·21	58	W	3	b	30·19	+·08	55	52	0	W	3	c	2	60	52	b	*	-
	Dungeness	30·11	59	NNW	6	bc	30·13	+·10	59	53	0	WNW	4	bc	3	63	50	bc	12·9	-
	Wick	29·76	55	NW	4	0	29·64	−·07	53	50	−4	NW	4	0	2	59	50	-	*	0·10
	Nairn	29·82	55	W	3	c	29·71	−·08	55	52	+2	W	4	c	2	61	50	-	*	0·03
	Aberdeen	29·86	58	WSW	2	0	29·76	−·03	57	51	+1	WSW	2	c	2	63	51	bc, or. c	4·5	0·03
	Leith	29·94	57	WSW	1	0	29·86	+·01	57	53	+1	WSW	3	0	*	62	51	-	*	0·01
	North Shields ...	29·97	59	SW	4	c	29·87	+·01	57	52	+1	SW	6	bc	2	64	51	c	*	-
	Spurn Head ..	30·01	59	WNW	4	c	30·00	+·11	56	54	+1	WSW	4	c	3	61	54	-	*	-
	Yarmouth	30·05	64	WNW	4	bc	30·04	+·12	59	54	0	W	4	bc	3	66	50	bc	*	-
	Clacton-on-Sea ...	30·10	64	WNW	2	bc	30·12	+·12	58	53	−1	WSW	4	c	3	68	50	-	10·5	-
	Nottingham ...	30·09	61	W	3	b	30·05	+·08	56	53	−1	W	2	0	*	64	52	bc, b	10·3	-
	Bath	30·15	60	SW	4	b	30·14	+·06	56	53	−1	SW	3	0	*	63	51	-	12·5	-
	Oxford	30·17	58	WSW	2	c	30·14	+·09	53	51	−5	SW	2	or	*	67	50	bc, c	*	-
	London (Brixton) ...	30·14	65	W	3	bc	30·13	+·10	55	51	−2	WSW	1	0	*	68	48	og, c, b	12·6	-
GERMANY, &c.	The Scaw (Skagen)	29·69	54	W	4	c	29·73	−·04	55	50	−1	WNW	6	bc	2	63	54	-	*	-
	Fanö	29·90	53	WNW	6	0	29·94	+·10	56	53	−2	NNW	6	0	*	63	52	-	*	-
	Cuxhaven	29·93	58	WNW	4	c	30·03	+·18	57	54	+2	W	4	0	*	59	54	-	*	0·08
	The Helder ...	30·04	57	W	3	bc	30·04	+·19	59	54	+3	WSW	3	c	2	59	54	-	*	-
	Brussels	*	*	*	*	*	30·19	+·19	55	53	−4	SSW	3	c	*	66	48	-	*	-
	Berlin	29·89	60	NW	2	bc	30·06	+·25	58	54	−8	NW	4	c	*	73	52	-	*	0·12
	Frankfurt	30·17	59	SW	2	b	30·20	+·27	60	55	−3	SW	4	b	*	72	57	-	*	0·43
	Munich	30·19	56	W	6	0	30·28	+·19	57	53	−12	W	4	0	*	73	52	-	*	0·16
FRANCE.	C. Gris Nez ...	30·12	57	WSW	6	c	30·14	+·13	56	54	+1	WSW	4	b	4	59	52	-	*	-
	Brest	30·31	59	NW	2	bc	30·31	+·09	55	53	0	NW	2	bc	2	63	50	-	*	-
	Lorient	30·27	62	W	4	bc	30·29	+·08	53	51	−6	NNE	2	b	2	66	50	-	*	-
	Rochefort	30·31	64	NW	4	b	30·28	+·01	59	55	−1	E	3	b	*	68	54	b	*	-
	Biarritz	30·33	65	N	3	0	30·24	−·02	62	60	−1	NNE	1	c	2	68	59	-	*	-
	Paris	30·24	63	NW	3	bc	30·27	+·15	57	54	−1	SW	1	b	*	70	45	-	*	-
	Belfort...	30·22	58	SW	3	c	30·23	+18	53	50	−12	E	0	m	*	80	45	-	*	0·20
	Lyons	30·23	63	NE	1	0	30·23	+·06	56	51	−8	NNW	2	b	*	77	51	-	*	0·12
	Nice	29·91	75	E	1	b	29·97	−·10	69	66	−6	E	0	c	0	82	57	-	*	-
	Perpignan	30·12	73	NW	4	0	30·13	+·02	71	62	−1	W	2	bc	*	84	61	-	*	-
SPAN. PEN.	Corunna																	-	*	
	Lisbon	30·00	74	WSW	1	b	29·97	−·10	73	?	+1	N	1	b	*	82	68	-	*	-
	Azores (P. Delgada)...	30·22	62	NE	4	r	30·18	+·01	64	61	+1	NE	2	bc	3	68	61	-	*	0·16
	,, (Horta) ...	30·24	62	NE	5	0	30·20	−·05	64	59	+4	NE	4	c	3	66	60	-	*	-

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 June, 1904.

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

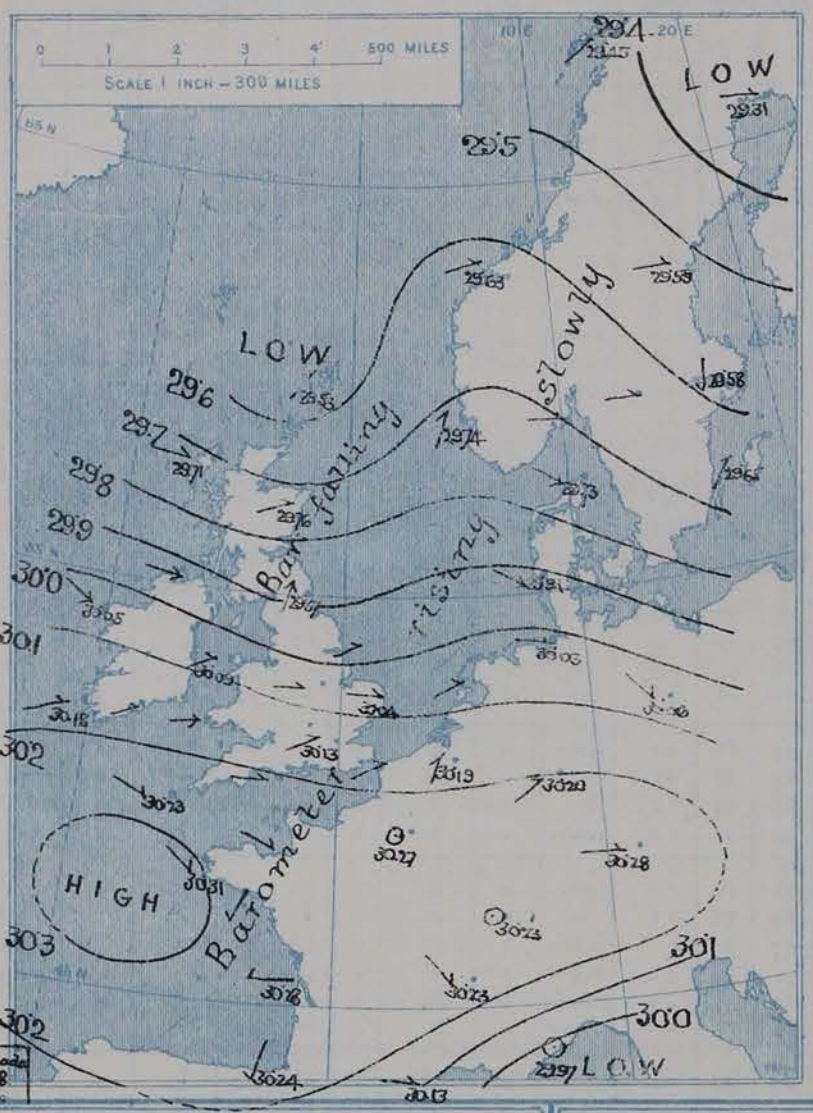
BAROMETER.—Isobars are drawn for each tenth of an inch.

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* ▒

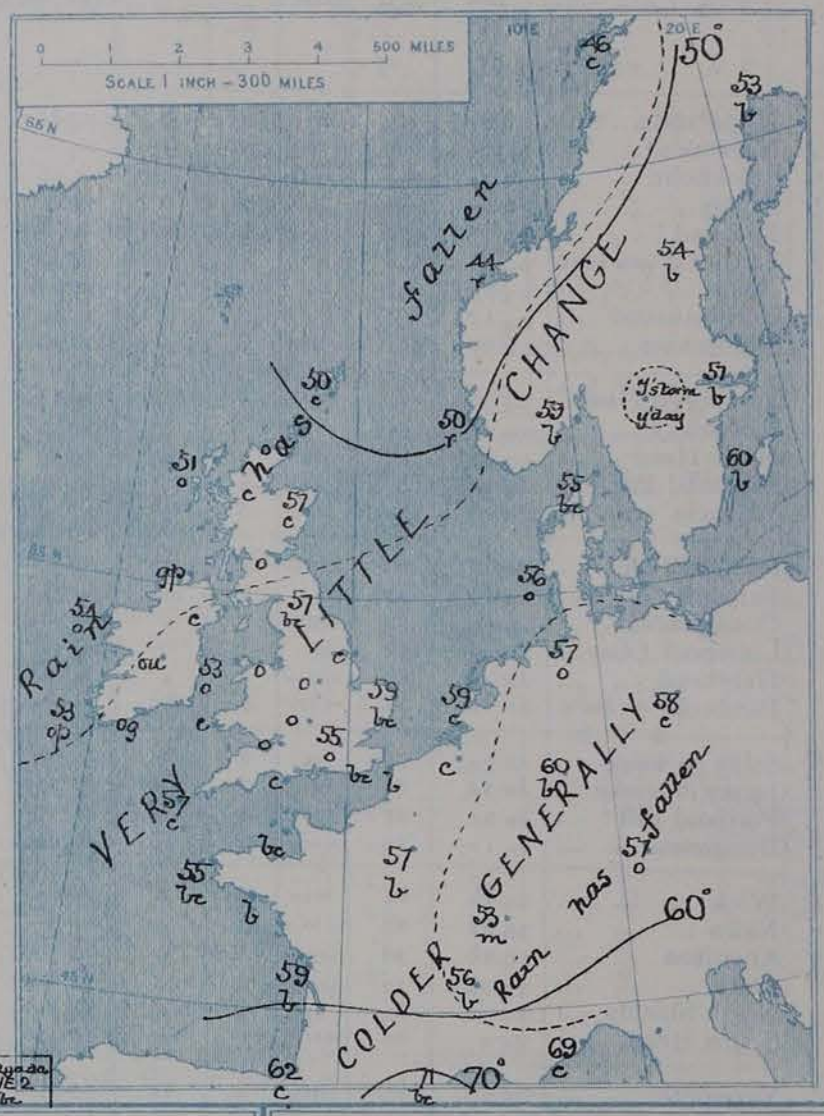


II. TEMPERATURE AND WEATHER. *This Morning.*

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

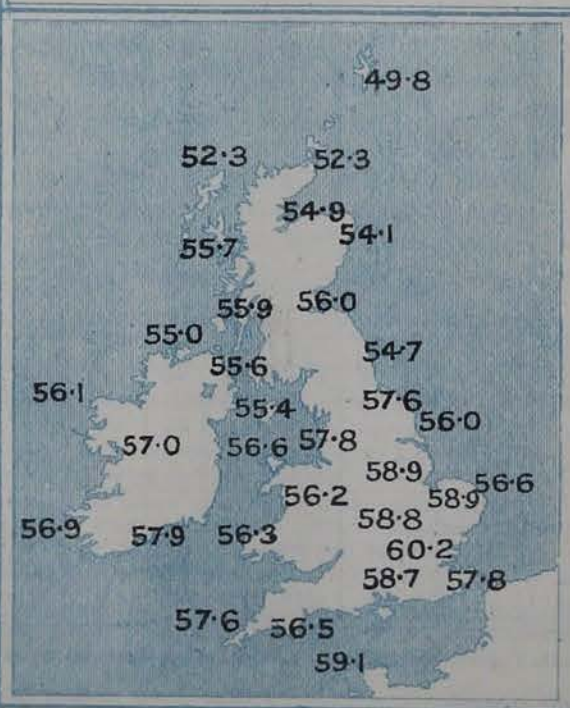


III. BAROMETER AND WIND

Yesterday morning.

IV *Averages of* DAILY MAXIMUM *and* MINIMUM TEMPERATURES

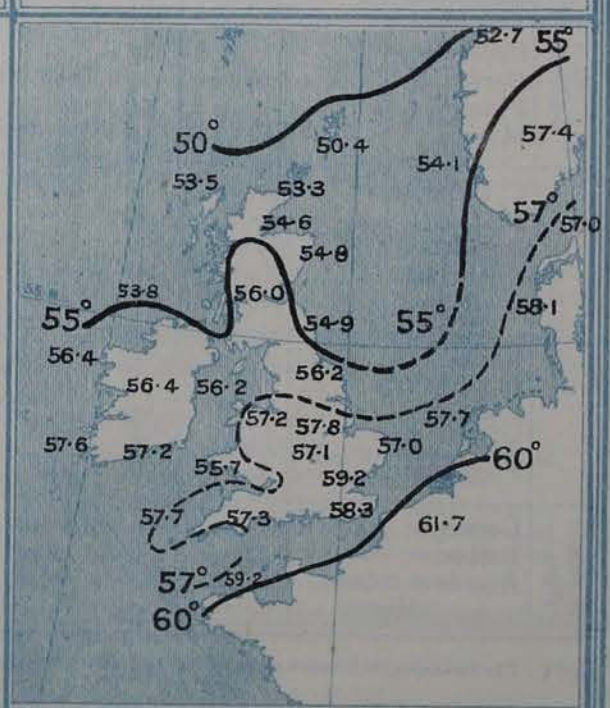
Combined for the month of JUNE. *(1871-1900)*



V. *Means of* DAILY TEMPERATURE

at 8 A.M. for the monthly period

JUNE *(1871-1900)*



GENERAL SITUATION AT 8 A.M.

PRESSURE

The anticyclone centred over the Bay of Biscay has spread eastward across France and Germany, the barometer being above 30·3 ins. on the coast of Brittany and is nearly as high thence inland to Bavaria. A disturbance which was last night indicated approaching the Hebrides has its centre this morning between the Shetlands and the Faroes, the barometer at Sumburgh Head being at 29·53 ins. In a depression over Lapland the mercury reads 29·31 ins. at Haparanda.

WIND

TEMPERATURE

WEATHER

AND

SEA

A N$^{\frac{1}{4}}$ to E$^{\frac{1}{4}}$ breeze is reported round the shores of the Bay of Biscay, but over the rest of the area under observation the current is mainly W$^{\frac{1}{4}}$ to SW$^{\frac{1}{4}}$. As a rule the force is moderate to light, but it is fresh at Blackaod Point, and strong at Malin Head, Shields and in Denmark. Temperature has changed slightly and irregularly over our Islands, but at nearly all the Continental stations a decline has taken place. Present values range from 58° at Sumburgh Head and 51° at Stornoway to 58° at Clacton-on-Sea, and 59° at Dungeness and Yarmouth; from 44° at Christiansund and 46° at Bodö to 69° at Nice and 71° at Perpignan. Cloudy to overcast skies prevail extensively over our Islands, with a gloomy appearance at some western stations, and passing showers at Valencia and Malin Head. Rain is falling at Christiansund and Skudenaes otherwise fine weather is in the ascendant on the Continent. The sea is moderate to smooth on all coasts.

Temperature rose yesterday to 68° at Clacton-on-Sea, Margate and in London, and to 67° at Bournemouth and Oxford, but in many places it failed to reach 60°. Bright sunshine varied considerably in amount, from none at Roches Point and less than an hour at Stornoway to as much as 14·2 hrs. at Jersey.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

FORECASTS*

For the 24 hours ending at NOON on 20TH JUNE, 1904

DISTRICTS.	FORECASTS.	DISTRICTS.	FORECASTS.
0 SCOTLAND NORTH	None issued.	6 SCOTLAND WEST	None issued.
1 SCOTLAND EAST		7 ENGLAND N.W.	
2 ENGLAND N.E.		8 ENGLAND S.W	
3 ENGLAND EAST		9 IRELAND NORTH	
4 MIDLAND COUNTIES		10 IRELAND SOUTH	
5 ENGLAND 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. Max.	Temperature F. Min.	Weather.	Sunshine. Hrs.	Rainfall. Ins.
Blackpool, to 9 p.m.	59	51	c, b, o	5·7	–
Southport, to 9 p.m.	59	52	o, c, o	6·3	–
Rhyl, to 6 p.m.	*	*	*		*
Llandudno	*	*	*	6·6	*
Bettws-y-Coed, to 6 p.m. ...					*
Aberystwyth, to 6 p.m. ...	58	52	r, c	6·3	0·06
Plymouth, to 9 p.m.	64	50	bc, b	13·3	–
Bournemouth, to 6 p.m. ...	67	*	*	11·4	*
Worthing	*	*	*	12·2	*
Brighton, ...		*	*		*
Eastbourne, to 6 p.m. ...		*	*		*

STATIONS.	Temperature F. Max.	Temperature F. Min.	Weather.	Sunshine. Hrs.	Rainfall. Ins.
Hastings	*	*	*	13·5	*
Broadstairs, ...	*	*	*		*
Margate, to 6 p.m.	68	50	c	12·3	–
Lowestoft, to 6 p.m.					
Skegness	*	*	*	8·8	*
Scarborough, ...		*	*		*
Harrogate, to 6 p.m.	60	48	cp, c	6·2	0·06
Manchester, to 9 p.m. ...	61	54	b, r, bc	4·5	0·01
Darwen, to 9 p.m.	58	47	or, c, p	5·2	0·19
Birmingham, to 9 p.m. ...	62	47	o, c	6·1	–

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

STATIONS. 18TH JUNE, 1904	Temperature, F. Max.	Temperature, F. Min.	Weather.	Rain. — Ins.
Copenhagen	70	52	c, o	–
St. Petersburg	*	*	o, o	–
Moscow	*	*	o, o	0·04
Cracow	82	63	b, bc	–
Flushing	68	57	c, bc	–
Aix-la-Chapelle	*	*	o, o	0·43
Vienna	82	61	b, bc	–
Buda Pesth	90	64	b, c	–
Hermanstadt	77	54	b, b	–
Florence	91	65	b, b	–

STATIONS.	Temperature, F. Max.	Temperature, F. Min.	Weather.	Rain. — Ins.
Rome	88	64	b, bc	–
Naples	83	70	b, b	–
Malta	77	69	bc	–
17TH JUNE, 1904.	1 p.m.		1 p.m.	Measured 7 a.m.
Geneva	75	*	c	–
Berne	82	*	c	–
Lucerne	77	*	bc	–
Castasegna	77	*	bc	–
Lugano	84	*	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.

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British Isles, Belgium† ...	8 a.m. (West European)	8 a.m.	6 p.m.‡ (W.E.T.)	6 p.m.‡
Holland	8 a.m. („ „)	8 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.
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.

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

19TH JUNE, 1904.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth	3.31	11.54	8.17
Greenwich	3.44	12.1	8.18
Wick	3.7	12.13	9.19
Valencia	4.22	12.42	9.2

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† The evening observations in Belgium are not given on page 1.

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

DAILY WEATHER REPORT

for 8 a.m. on Monday, 20th June, 1904.

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	Sunshine	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.
		Ins.	°				Ins.	Ins.	°	°	°					°	°			
Scandinavia	Haparanda... ...	29.26	54	W	4	0	29.39	+.08	53	48	0	N	2	0	*	64	46	–	*	–
	Hernösand	29.50	53	N	0	b	29.54	.00	50	47	−4	N	0	0	*	64	41	–	*	–
	Stockholm	29.58	58	SSW	4	b	29.57	−.01	57	53	0	SW	6	c	*	68	52	–	*	–
	Wisby...	29.29	56	WSW	4	bc	29.67	+.02	56	53	−4	W	4	bc	*	63	48	–	*	–
	Karlstad	29.59	57	SW	4	c	29.58	−.03	56	50	−1	W	2	b	*	*	*	–	*	–
	Færder (X'iania Fjord)	29.58	57	SW	6	o	29.63	−.02	56	51	−3	W	5	b	3	59	55	–	*	–
	Bodö	29.52	47	W	2	c	29.47	+.02	49	43	+3	N	0	b	1	?	41	–	*	–
	Christiansund ...	29.49	48	SE	1	r	29.67	+.04	44	40	0	W	7	0	4	50	43	–	*	0.24
	Skudesnaes ...	29.67	50	WSW	6	r	29.80	+.06	51	48	+1	NW	4	c	2	54	48	0, r	*	*
British Islands	Sumburgh Head	29.67	50	W	3	c	29.64	+.11	50	49	0	SW	4	0	4	53	45	c	*	0.13
	Stornoway	29.79	54	W	4	o	29.67	−.04	51	50	0	W	3	0	3	55	48	c,0,r	0.5	0.16
	Malin Head ...	29.95	54	W	5	om	29.81	−.13	53	50	+1	W	5	og	4	56	49	o,om	*	0.01
	Blacksod Pt. ...	30.03	55	WSW	4	c	29.90	−.15	54	53	0	WNW	5	cp	4	57	52	bc,c	*	0.03
	Valencia	30.17	56	WSW	3	c	30.07	−.11	54	53	+1	SW	5	ogp	4	58	52	o,c,o	2.4	0.02
	Roche's Point ...	30.12	62	WSW	3	m	30.08	−.08	54	53	0	WSW	3	0	3	64	50	c,m	*	–
	Parsonstown ...	30.11	59	W	1	bc	30.00	−.10	53	52	−2	W	1	orm	*	62	47	o,bc	5.2	–
	Donaghadee ...	30.00	60	NW	2	c	29.96	−.04	51	51	−4	W	1	0	0	61	49	bc,omp	*	0.09
	Liverpool Obsy...	30.06	58	W	4	o	30.02	−.06	59	53	+6	W	2	c	2	59	53	bc, o	*	–
	Holyhead	30.08	57	SW	3	bc	30.03	−.06	53	52	0	SSW	3	r	2	59	51	bc,c	*	–
	Pembroke (St Ann's)	30.13	55	WNW	3	bc	30.08	−.06	53	52	−1	SW	4	og	3	56	52	c,bc	3.1	–
	Scilly (St. Mary's) ...	30.19	57	WNW	3	o	30.14	−.09	56	53	−1	WNW	3	0	2	59	53	o	2.2	–
	Jersey (St. Aubins) ...	30.21	59	W	5	b	30.15	−.11	60	55	+3	NW	3	c	3	61	49	bc,cg	13.6	–
	Portland Bill ...	30.15	56	W	4	c	30.13	−.06	56	53	+1	W	2	c	2	59	52	bc,c	*	–
	Dungeness	30.09	57	W	6	o	30.08	−.05	61	56	+2	NNW	2	b	1	61	52	o	4.6	–
	Wick	29.76	55	NW	4	c	29.67	+.03	53	51	0	SW	3	0	1	59	49	–	*	0.05
	Nairn	29.82	57	W	2	c	29.73	+.02	56	52	+1	WSW	3	c	2	62	50	–	*	0.03
	Aberdeen	29.83	62	W	3	c	29.79	+.03	53	49	−4	SSW	2	0	2	65	52	p,bc,op	7.8	0.04
	Leith	29.90	61	W	2	bc	29.86	.00	55	51	−2	WSW	3	c	*	63	49	bc,p	*	0.01
	North Shields ...	29.93	59	WSW	4	c	29.89	+.02	59	53	+2	SW	2	c	2	62	51	c	*	–
	Spurn Head ..	30.00	59	W	4	c	29.99	−.01	59	57	+3	WSW	3	c	2	61	53	–	*	–
	Yarmouth	30.04	64	WNW	4	bc	30.04	.00	59	55	0	W	2	bcm	2	64	52	bc	*	–
	Clacton-on-Sea ...	30.07	63	WSW	3	bc	30.09	−.03	61	57	+3	SW	1	bc	1	64	49	bc,c,bc	6.4	–
	Nottingham ...	30.07	60	W	1	o	30.03	−.02	58	55	+2	WSW	2	b	*	64	50	o	2.2	–
	Bath	30.10	58	W	3	b	30.10	−.04	56	53	0	NW	1	o	*	62	53	–	3.7	–
	Oxford	30.12	58	WNW	1	o	30.10	−.04	58	55	+5	SW	1	c	*	64	49	c, o	*	–
	London (Brixton) ...	30.09	64	WSW	3	c	30.09	−.04	60	56	+5	W	1	o	*	66	54	o,c,b	4.5	–
Germany, &c.	The Scaw (Skagen)	29.72	55	W	6	o	29.73	.00	55	50	0	NNW	6	b	2	59	52	–	*	–
	Fanö	29.89	54	SW	6	o	29.95	+.01	57	53	+1	WNW	4	bc	*	61	54	–	*	–
	Cuxhaven	30.01	58	W	4	c	30.02	−.01	58	55	+1	W	5	b	*	59	55	–	*	–
	The Helder ...	30.02	58	W	3	o	30.04	.00	60	56	+1	W	3	b	2	61	55	–	*	–
	Brussels	*	*	*	*	*	30.13	−.06	61	56	+6	SSW	1	b	*	67	46	–	*	–
	Berlin	30.02	63	W	2	c	30.04	−.02	60	55	+2	W	4	c	*	66	55	–	*	–
	Frankfurt	30.10	63	SW	3	b	30.12	−.08	61	55	+1	N	2	c	*	72	52	–	*	–
	Munich	30.18	58	N	0	b	30.16	−.12	57	54	0	SE	2	b	*	66	48	–	*	–
France.	C. Gris Nez ...	30.10	55	WSW	5	bc	30.10	−.04	56	55	0	SW	1	m	3	57	52	–	*	–
	Brest	30.21	57	N	3	b	30.15	−.16	53	52	−2	NE	1	0	1	63	48	–	*	–
	Lorient	30.19	63	WNW	4	bc	30.13	−.16	55	50	+2	E	3	b	2	68	48	–	*	–
	Rochefort	30.09	68	NW	4	c	30.06	−.22	61	58	+2	NE	3	c	*	82	55	c	*	–
	Biarritz	30.10	68	NNE	3	c	30.07	−.17	63	62	+1	ESE	4	o	1	73	59	c,bl r	*	0.35
	Paris	30.15	66	N	2	b	30.15	−.12	57	53	0	NNE	1	b	*	73	46	–	*	–
	Belfort...	30.08	67	WSW	3	b	30.08	−.15	58	54	+5	E	2	m	*	75	50	–	*	–
	Lyons	30.11	69	N	1	b	30.11	−.12	60	55	+4	NNW	1	b	*	72	52	–	*	–
	Nice	29.97	73	N	0	bc	30.02	+.05	75	68	+6	N	0	bc	2	81	66	–	*	–
	Perpignan	30.02	78	S	1	o	30.04	−.09	70	?64	−1	E	2	o	*	89	62	–	*	–
Span. Pen.	Corunna														*				*	
	Lisbon														*				*	
	Azores (P. Delgada)...																		*	
	,, (Horta) ...	30.17	62	SE	3	c	30.14	−.06	63	59	−1	W	1	b	2	70	61	–	*	–

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, 20th June, 1904.

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

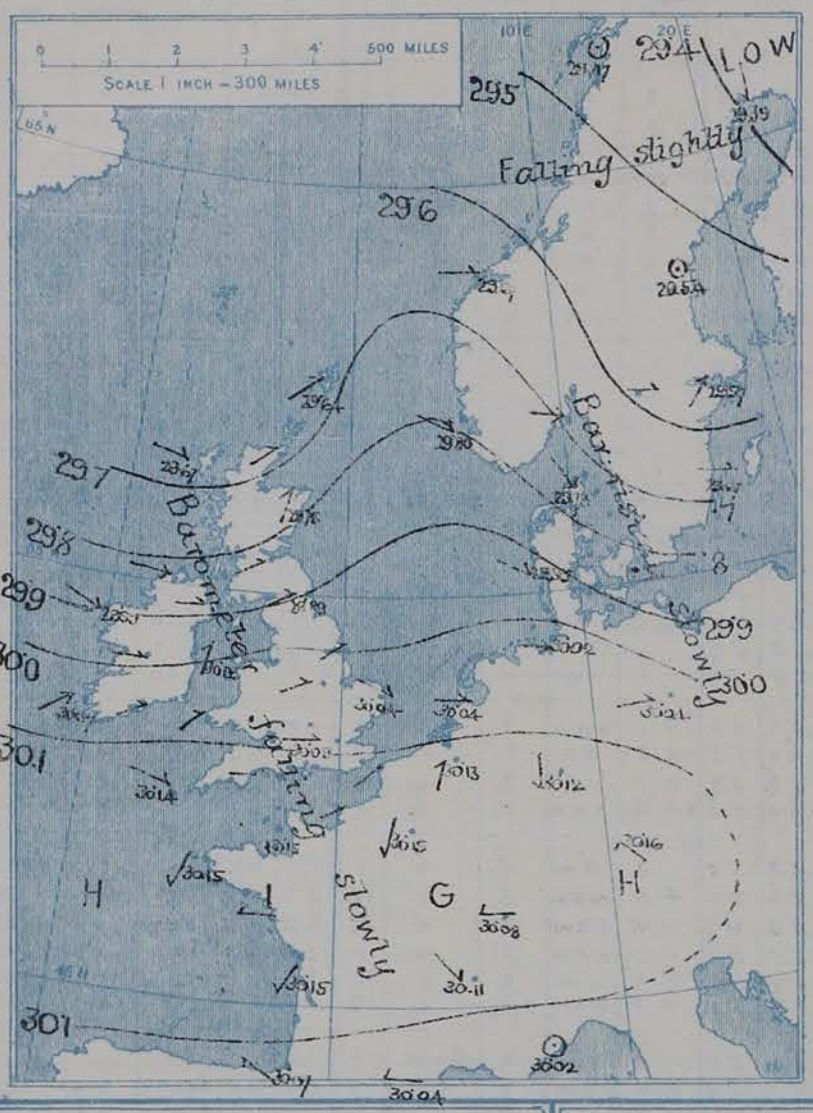
BAROMETER.—Isobars are drawn for each tenth of an inch.

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* ▒

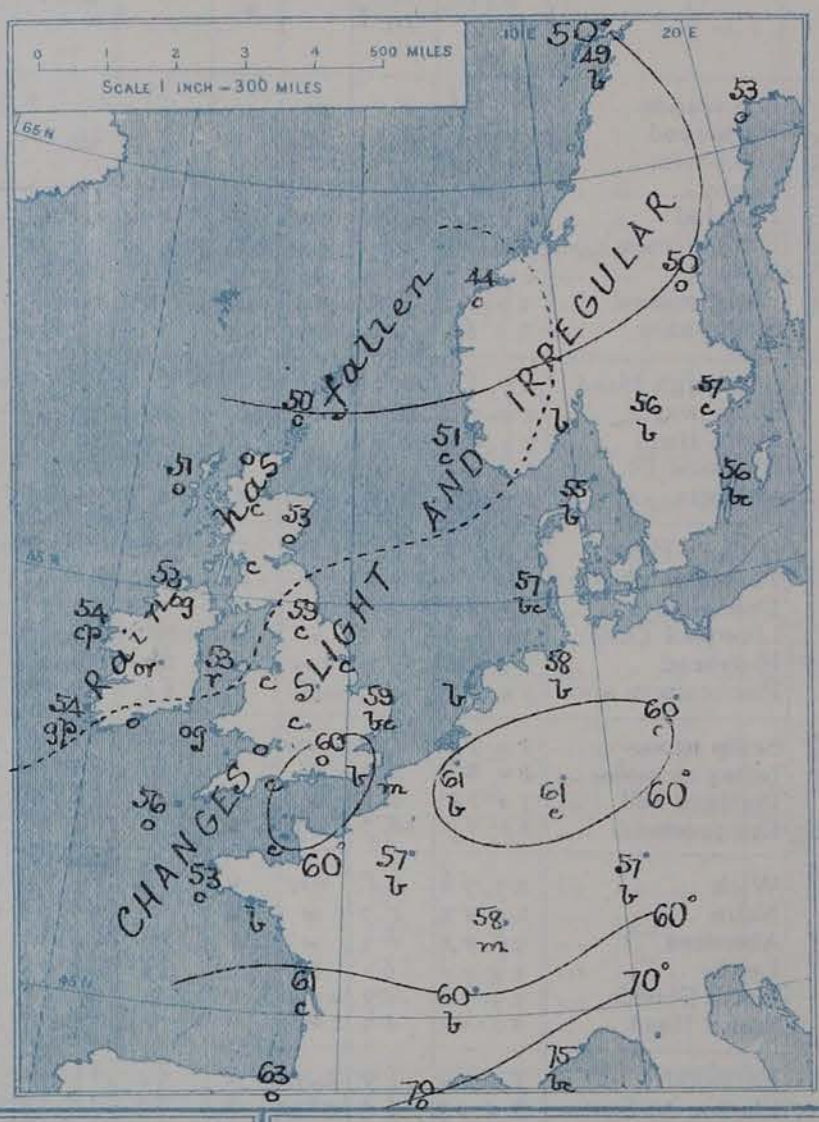


II. TEMPERATURE AND WEATHER. *This Morning.*

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

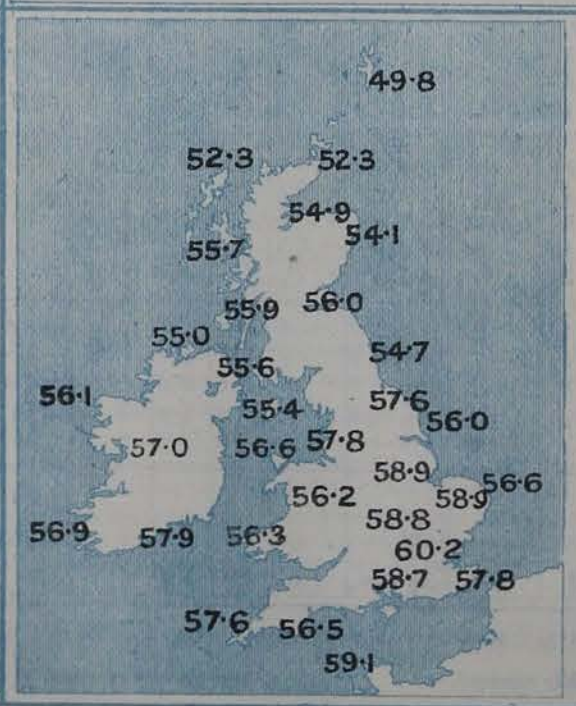


III. BAROMETER AND WIND

Yesterday morning.

IV *Averages of* DAILY MAXIMUM *and* MINIMUM TEMPERATURES

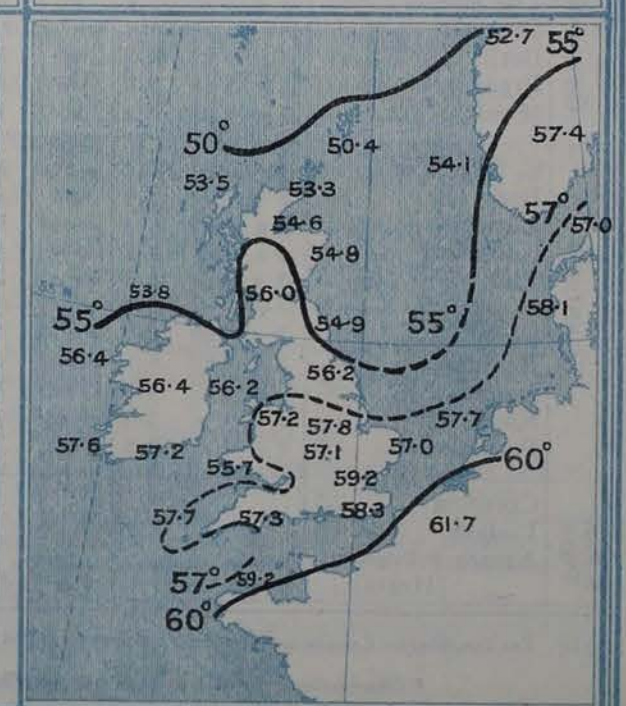
Combined for the month of JUNE. (1871-1900)



V. *Means of* DAILY TEMPERATURE

at 8 A.M. for the monthly period

JUNE (1871-1900)



GENERAL SITUATION AT 8 A.M.

PRESSURE

Pressure is now highest, over 30·1 ins. in the north of France and south of Germany. A moderate gradient for W.ly winds is shown over our Islands, the extreme readings being 29·64 ins. at Sumburgh Head, and 30·15 ins. at Jersey. Over Scandinavia the gradient is for NW.ly winds: it is slight in the north, but moderate over Denmark and the south of Sweden.

WIND TEMPERATURE WEATHER AND SEA

Moderate W.ly winds prevail in our Islands and in the north of France and Germany; over Scandinavia the wind direction is W.ly to N.W.ly and its force is fresh in the southern part of that country. Light E.ly winds are reported from the shores of the Bay of Biscay and the southern part of France. The weather is fair in most parts of Great Britain, but much cloud prvails, particularly in the north and west. Showers are reported from most Irish stations and also from Holyhead. Over the Continent the weather is fine. Temperature changes have been slight. In our Islands readings lie between 50° and 61°. The sea is moderate off the west coast of Ireland, slight or smooth elsewhere.

During the past 24 hours showers occurred in most places in Ireland and Scotland, but the amount of rain measured was generally small, Stornoway and Sumburgh Head are the only stations which report more than 0·1 inch. The day was cloudy generally and the amounts of bright sunshine were small in consequence. The largest values are reported from the east coast; Aberdeen, Lowestoft and Blacton-on-Sea recorded over 6 hours. In the extreme south, Jersey experienced as much as 13 hours. Temperature remained rather low; 66° in London is the highest reading reported.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

The barometer is now falling slowly at most of our stations, but there are no indications of a change in the type of weather prevailing. The area in which showers are being experienced is spreading from Scotland and Ireland to England and Wales.

FORECASTS*

For the 24 hours ending at NOON on 21ST JUNE, 1904

DISTRICTS.	FORECASTS.	DISTRICTS.	FORECASTS.
0 SCOTLAND NORTH	W.ly to S.W.ly winds, moderate; cloudy, some showers	6 SCOTLAND WEST	Same as Nos. 0 and 1.
1 SCOTLAND EAST		7 ENGLAND N.W.	
2 ENGLAND N.E.	W.ly or S.W.ly winds, moderate or light; fair generally, showers locally	8 ENGLAND S.W	W.ly to S.W.ly winds, moderate; cloudy, some showers
3 ENGLAND EAST		9 IRELAND NORTH	
4 MIDLAND COUNTIES		10 IRELAND SOUTH	
5 ENGLAND 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. Max.	Temperature F. Min.	Weather.	Sunshine. Hrs.	Rainfall. Ins.	STATIONS.	Temperature F. Max.	Temperature F. Min.	Weather.	Sunshine. Hrs.	Rainfall. Ins.
Blackpool, to 9 p.m.... ...	60	53	0,3c,0	1·1	–	Hastings	*	*	*	3·9	*
Southport, to 9 p.m.... ...	58	53	0,c,0	0·3	–	Broadstairs,..	*	*	*		*
Rhyl, to 6 p.m.	*	*	*	2·5	*	Margate, to 6 p.m.	62	48	c,v	3·6	–
Llandudno	*	*	*	1·2	*	Lowestoft, to 6 p.m.... ...	66	48	*	6·0	*
Bettws-y-Coed, to 6 p.m....					*	Skegness		*	*		*
Aberystwyth, to 6 p.m. ...	56	50	c,0	3·1	–	Scarborough, ...	65	*	*	2·3	*
Plymouth, to 9 p.m.... ...						Harrogate, to 6 p.m..	60	51	c	2·6	–
Bournemouth, to 6 p.m. ..	63	*	*	2·0	*	Manchester, to 9 p.m. ...	59	52	c,3c,3	0·0	–
Worthing	*	*	*	2·4	*	Darwen, to 7 p.m.	55	49	c,0	0·4	–
Brighton, ...	62	*	*	1·5	*	Birmingham, to 9 p.m. ...	62	49	c,0	1·3	–
Eastbourne, to 6 p.m. ...	58	*	*	2·7	*						

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

STATIONS. 19th June, 1904	Temperature, F. Max.	Temperature, F. Min.	Weather.	Rain. Ins.	STATIONS.	Temperature, F. Max.	Temperature, F. Min.	Weather.	Rain. Ins.
Copenhagen	Observations		not received.		Rome				
St. Petersburg					Naples				
Moscow					Malta				
Cracow...					18th June, 1904.	1 p.m.		1 p.m.	Measured 7 a.m.
Flushing					Geneva	70	*	0	–
Aix-la-Chapelle					Berne	63	*	0	–
Vienna					Lucerne...	64	*	2 t.	0·04.
Buda Pesth					Castasegna	73	*	0	–
Hermanstadt					Lugano	82	*	c	–
Florence									

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, Belgium† ...	8 a.m.(West European)	8 a.m.	6 p.m.‡ (W.E.T.)	6 p.m.‡
Holland	8 a.m.(„ „)	8 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.
France	7 a.m. (Paris)	6.51a.m.	6 p.m. (Paris)	5.51p.m.
Spain	8 a.m.(West European)	8 a.m.	6 p.m. (W.E.T.)	6 p.m.
Portugal	8 a.m. (Lisbon)	8.36a.m.	3.23p.m.(Lisbon)	4 p.m.
Azores (Ponta Delgada	6 a.m. (Local)	7.43a.m.	9 p.m. (Local)	10.43p.m.
Azores (Horta	6 a.m. (Local)	7.55a.m.	9 p.m. (Local)	10.55p.m.

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

20th June, 1904.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth	3.31	11.54	8.17.
Greenwich	3.44	12.1	8.18.
Wick	3.7	12.13	9.19.
Valencia	4.22	12.42	9.2

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

DAILY WEATHER REPORT

for 8 a.m. on Tuesday, 21st June, 1904.

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

	STATIONS.	YESTERDAY EVENING. (See note on last page.) Barom. At 32° and M.S.L. Ins.	Temp. Dry Bulb. °	Wind. Direc.	Force (0 to 12.)	Weather	THIS MORNING. (See note on last page.) Barometer. At 32° Fahr. and M.S.L. Ins.	Change since Yesterday. Ins.	Temperature. Dry Bulb. °	Wet Bulb. °	Change since Yesterday. °	Wind. Direc.	Force (0 to 12.)	Weather.	Sea (0 to 9.)	PAST 24 HOURS. Temp. Max. °	Min. °	Weather	Sunshine Hours.	Rainfall Ins.
Scandinavia	Haparanda	29.56	50	SW	2	b	29.65	+.26	55	46	+ 2	SSW	2	b	*	57	45	–	*	–
	Hernösand	29.67	51	N	0	b	29.78	+.24	51	44	+ 1	NE	2	bc	*	59	45	–	*	–
	Stockholm	29.71	53	S	2	bc	29.78	+.21	59	54	+ 2	W	2	0	*	68	52	–	*	–
	Wisby	29.76	56	N	0	b	29.85	+.18	62	56	+ 6	W	4	bc	*	63	48	–	*	–
	Karlstad	29.70	60	SW	4	bc	29.74	+.16	55	52	– 1	SW	4	c	*	*	*	–	*	–
	Færder (X'tiania Fjord)	29.69	59	SW	6	c	29.70	+.07	56	53	0	SW	6	0	3	63	55	–	*	–
	Bodö	29.60	45	SW	4	c	29.61	+.14	46	42	– 3	SW	4	c	2	49	41	–	*	–
	Christiansund	29.72	46	W	3	0	29.77	+.10	46	42	+ 2	NE	3	0	3	46	44	–	*	-0.04
	Skudesnaes	29.75	52	SW	2	0	29.76	-.04	52	51	+ 1	NNW	4	c	2	52	50	r,0	*	*
British Islands.	Sumburgh Head	29.62	51	SW	3	c	29.78	+.14	51	50	+ 1	SW	2	0	3	55	46	c	*	0.01
	Stornoway	29.74	54	WNW	3	0	29.97	+.30	52	49	+ 1	WNW	3	0	3	57	48	0	6.6	0.16
	Malin Head	29.90	53	W	5	cp	30.15	+.34	51	49	– 2	NW	5	0	4	54	47	0,cp	*	0.04
	Blacksod Pt.	30.01	53	WNW	5	0	30.25	+.35	53	50	– 1	WNW	3	c	3	57	51	c,0	*	0.01
	Valencia	30.13	54	W	4	0	30.33	+.26	53	50	– 1	WNW	1	0	4	58	50	c,0	1.5	0.01
	Roche's Point	30.08	59	NNW	4	c	30.31	+.23	55	51	+ 1	NNW	2	0	1	63	50	bc,c	*	–
	Parsonstown	30.03	56	W	3	c	30.28	+.28	54	51	+ 1	W	3	c	*	60	49	c	3.2	0.03
	Donaghadee	29.91	55	W	4	bc	30.16	+.20	52	50	+ 1	W	4	c	3	60	47	cg,p	*	0.05
	Liverpool Obsy.	29.97	60	WSW	3	c	30.18	+.16	52	50	– 7	WNW	4	bc	3	64	51	bc,c	*	–
	Holyhead	29.97	56	SW	3	c	30.19	+.16	56	54	+ 3	WNW	5	b	4	58	50	c	*	0.01
	Pembroke (St Ann's)	30.04	55	WSW	6	bc	30.24	+.16	53	50	0	NW	5	bc	4	57	51	og,bc	5.4	–
	Scilly (St. Mary's)	30.16	58	WNW	4	0	30.28	+.14	55	52	– 1	NNW	5	0	2	61	51	0	1.3	–
	Jersey (St. Aubins)	30.15	60	WNW	4	b	30.22	+.07	57	54	– 3	WNW	4	c	3	62	53	c,og,c	8.1	–
	Portland Bill	30.09	57	W	3	b	30.21	+.08	55	52	– 1	NW	4	c	3	59	52	bc,b	*	–
	Dungeness	30.04	60	WNW	4	bc	30.15	+.07	62	56	+ 1	N	3	bc	2	65	49	b,bc	13.4	–
	Wick	29.70	53	NW	3	c	29.90	+.23	52	49	– 1	NW	5	ou	2	56	40	–	*	0.45
	Nairn	29.74	54	W	2	c	29.97	+.24	53	51	– 3	W	4	bc	2	66	49	–	*	0.02
	Aberdeen	29.72	57	WNW	2	c	29.98	+.19	57	51	+ 4	WNW	5	c	2	64	47	cp,bc	1.6	0.05
	Leith	29.78	58	W	2	c	30.03	+.17	58	52	+ 3	WSW	3	bc	*	63	47	p,c	*	0.06
	North Shields	29.82	60	SW	2	op	30.02	+.13	54	49	– 5	SW	3	b	2	65	47	op,0	*	0.03
	Spurn Head	29.90	63	WSW	5	c	30.04	+.05	55	53	– 4	WNW	5	b	2	69	51	–	*	–
	Yarmouth	29.95	68	WSW	3	bc	30.07	+.03	58	51	– 1	WNW	4	bc	3	69	53	b,bc	*	–
	Clacton-on-Sea	30.00	64	SSW	3	b	30.13	+.04	59	52	– 2	WNW	3	c	2	70	49	bc,c	9.7	–
	Nottingham	29.95	63	W	2	c	30.13	+.10	55	51	– 3	WNW	2	c	*	68	52	0,c	8.1	0.01
	Bath	30.06	59	NW	5	b	30.19	+.09	57	51	+ 1	NW	2	bc	*	62	53	–	1.5	–
	Oxford	30.06	56	WSW	2	c	30.19	+.09	56	50	– 2	N	2	0	*	66	49	bc,c	*	–
	London (Brixton)	30.01	68	W	2	bc	30.16	+.07	57	52	– 3	W	2	0	*	71	49	c,bc,b	9.1	–
Germany, &c.	The Scaw (Skagen)	29.82	54	WSW	3	0	29.76	+.03	53	52	– 2	WSW	4	r	1	59	52	–	*	0.16
	Fanö	29.94	57	SW	4	0	29.87	-.08	57	54	0	WSW	6	c	*	64	52	–	*	0.24
	Cuxhaven	30.05	60	W	3	0	29.94	-.08	59	56	+ 1	WSW	4	c	*	63	55	–	*	0.08
	The Helder	29.96	59	SW	2	bc	30.01	-.03	57	53	– 3	NW	2	c	2	63	57	–	*	–
	Brussels	*	*	*	*	*	30.12	-.01	57	54	– 4	W	2	0	*	71	49	–	*	–
	Berlin	30.04	64	W	2	c	30.02	-.02	60	57	0	SW	1	c	*	72	54	–	*	–
	Frankfurt	30.06	60	N	2	b	30.08	-.04	62	58	+ 1	SW	3	b	*	70	54	–	*	–
	Munich	30.09	62	SE	2	bc	30.14	-.02	63	58	+ 6	SW	3	bc	*	72	52	–	*	–
France.	C. Gris Nez	30.06	58	WSW	3	b	30.10	.00	55	54	– 1	W	3	b	3	66	50	–	*	–
	Brest	30.16	57	N	3	bc	30.26	+.11	55	53	+ 2	N	3	b	2	59	53	–	*	–
	Lorient	30.10	68	N	3	bc	30.25	+.12	55	52	0	N	3	bc	2	72	52	–	*	–
	Rochefort	30.09	76	NNE	2	b	30.22	+.16	60	58	– 1	NE	3	b	*	82	55	b	*	–
	Biarritz	30.08	67	N	0	0	30.22	+.15	65	65	+ 2	WSW	3	0	1	70	63	–	*	0.04
	Paris	30.08	67	NNE	2	bc	30.19	+.04	56	52	– 1	NE	2	c	*	73	50	–	*	–
	Belfort	29.97	71	W	3	bc	30.09	+.01	57	54	– 1	W	2	m	*	77	51	–	*	–
	Lyons	30.02	73	E	1	b	30.15	+.04	62	59	+ 2	N	1	c	*	77	57	–	*	–
	Nice	30.03	69	N	0	0	30.04	+.02	69	64	– 6	NE	2	c	2	81	63	–	*	–
	Perpignan	30.06	70	N	1	0	30.09	+.05	73	68	+ 3	NW	2	b	*	73	62	0,tr	*	0.04
Span. Pen.	Corunna														*				*	
	Lisbon														*				*	
	Azores (P. Delgada)	30.18	64	E	4	b	30.19	+.05	65	62	+ 1	ESE	4	c	4	70	63	–	*	–
	,, (Horta)	30.15	64	SSE	4	0	30.15	+.01	64	64	+ 1	SSE	4	0	3	68	63	–	*	–

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, 21ST JUNE, 1904.

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

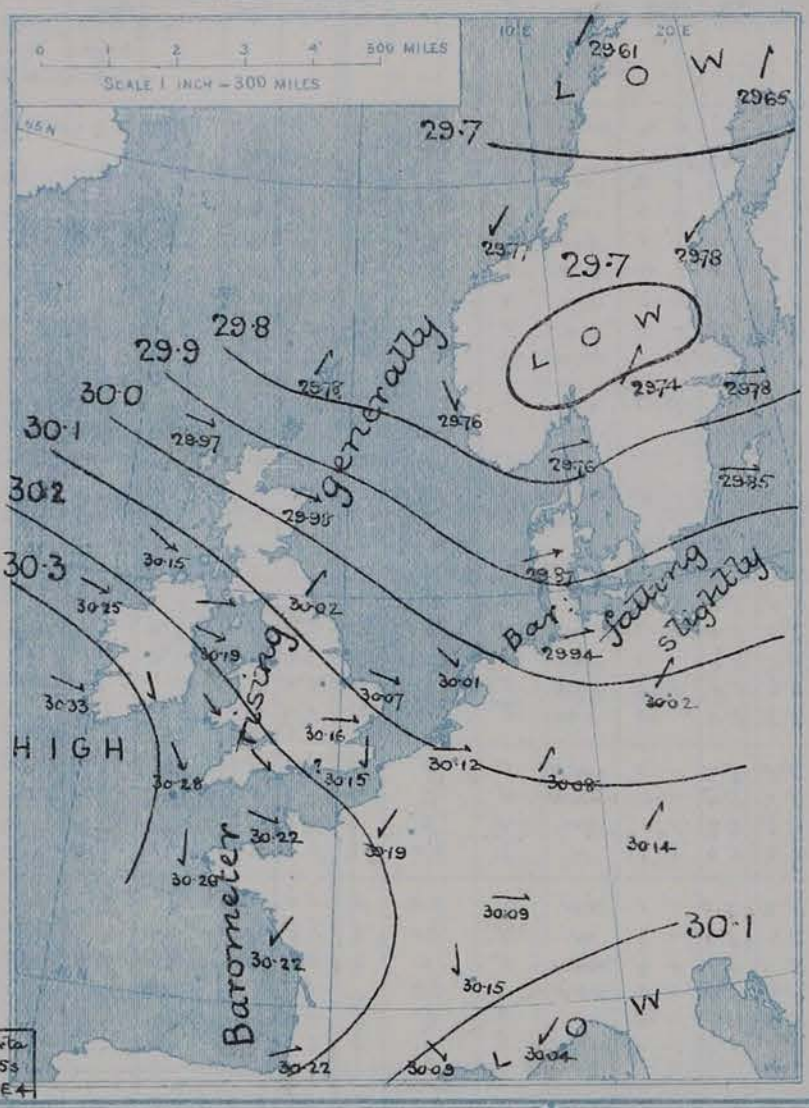
BAROMETER.—Isobars are drawn for each tenth of an inch.

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* ▓

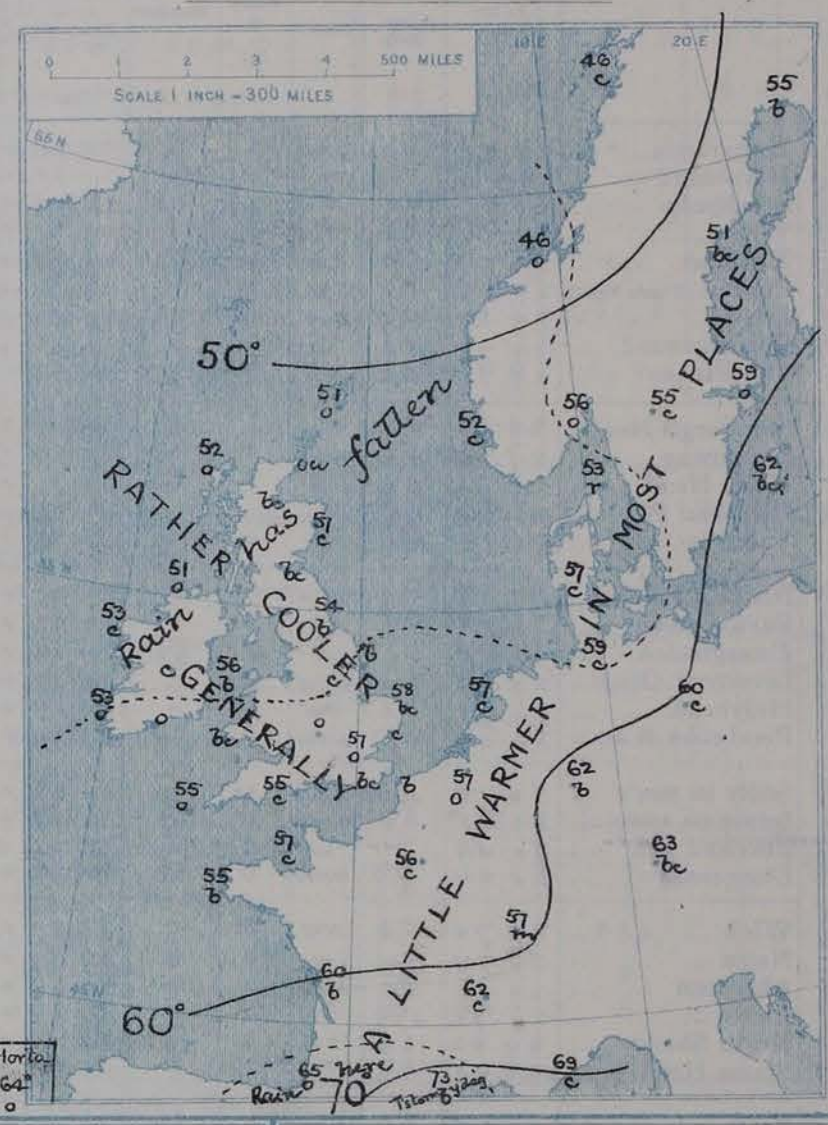


II. TEMPERATURE AND WEATHER. *This Morning.*

TEMPERATURE.—Isotherms are drawn for each 10°.

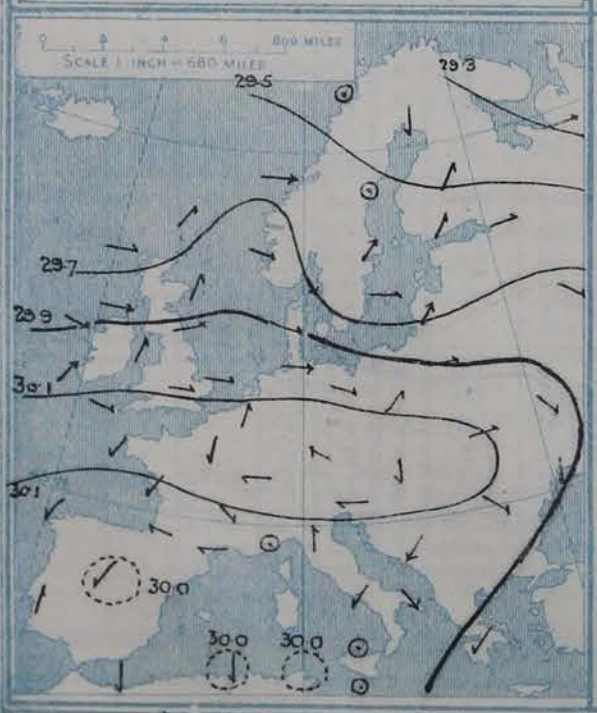
WEATHER.—Shown by Letters of the Beaufort Scale. *(See P. 4.)*

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

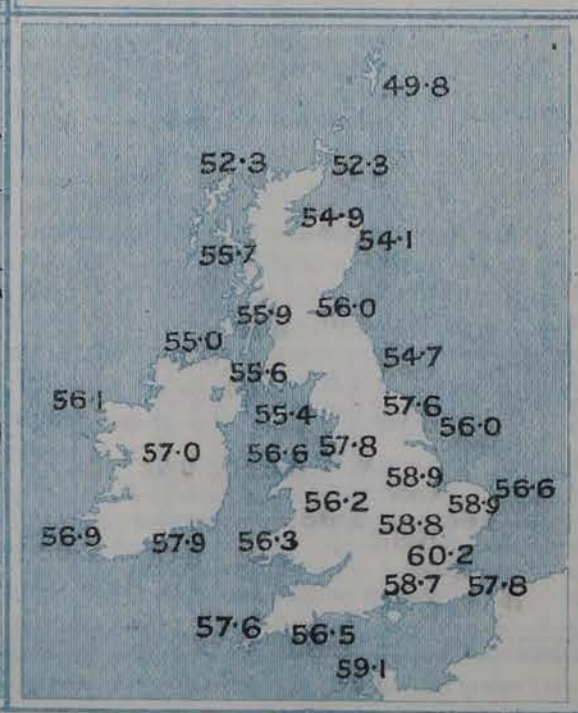


III. BAROMETER AND WIND

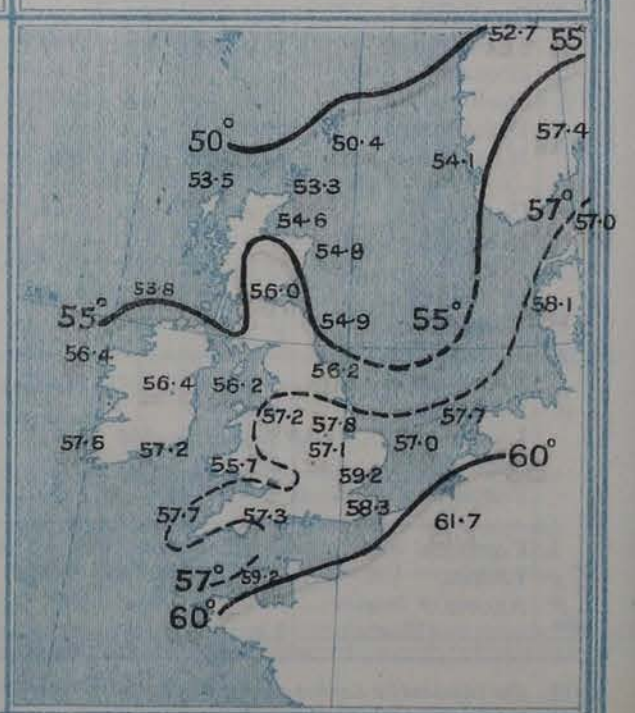
Yesterday morning.



IV *Averages of* DAILY MAXIMUM *and* MINIMUM TEMPERATURES *Combined for the month of* JUNE. (1871-1900)



V. *Means of* DAILY TEMPERATURE *at 8 A.M. for the monthly period* JUNE (1871-1900)



GENERAL SITUATION AT 8 A.M.

PRESSURE

The highest pressure reported this morning is 30·33 ins. at Valencia, while the lowest reading is 29·61 ins. at Bodö. Over our Islands the gradient is for N.W.ly winds, the extreme difference of pressure being slightly over half an inch. A small low pressure system, in which readings are somewhat below 29·7 ins., lies over central Scandinavia.

WIND TEMPERATURE WEATHER AND SEA

A moderate to fresh N.W.ly air current prevails over our Islands. Over France this divides into two branches, one taking a northerly course along the shores of the Bay of Biscay, the other flowing in a W.ly direction towards Germany; the latter becomes a S.W.ly wind over Southern Scandinavia on the southeastern side of the low pressure system referred to above. The weather is fair over our Islands generally, but it is cloudy in many places. Rain is falling at Skagen, but at the remaining Continental stations the weather is fair. Temperature has fallen slightly in most places and readings in our Islands are generally below the average; the values lie between 51° and 62°. The sea is moderate off the west of Ireland and near the mouth of the Channel, slight elsewhere.

During the past 24 hours rain was experienced in the north of Scotland, the largest amount measured being 0·45 inch at Wick; light showers are reported from Ireland, the remainder of Scotland and the north of England, as far south as Nottingham. The amounts of sunshine recorded at our southeastern stations were generally over 10 hours, but in the north and west they were much smaller; Scilly experienced only 1·3 hours. Temperature rose to 71° in London; the highest Continental reading reported is 81° at Nice.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

The barometer is rising steadily throughout our Islands, so that N.W.ly winds and fair, but rather cool, weather is likely to continue for the ensuing 24 hours.

FORECASTS*

For the 24 hours ending at NOON on 22ND JUNE, 1904

DISTRICTS.	FORECASTS.	DISTRICTS.	FORECASTS.
0. SCOTLAND NORTH	W.ly or N.W.ly winds, moderate or fresh, fair generally, with occasional showers locally.	6 SCOTLAND WEST	Same as Nos. 0 and 1.
1 SCOTLAND EAST		7 ENGLAND N.W.	Same as Nos. 2 to 5.
2 ENGLAND N.E.	W.ly to N.W.ly winds, moderate; fair generally. Rather cool.	8 ENGLAND S.W	N.W.ly winds, moderate or fresh; fair generally. Rather cool.
3 ENGLAND EAST		9 IRELAND NORTH	Same as Nos. 0 and 1.
4 MIDLAND COUNTIES		10 IRELAND SOUTH	Moderate or light W.ly or N.W.ly winds; fair generally.
5 ENGLAND 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. Max.	Temperature F. Min.	Weather.	Sunshine. Hrs.	Rainfall. Ins.	STATIONS.	Temperature F. Max.	Temperature F. Min.	Weather.	Sunshine. Hrs.	Rainfall. Ins.
Blackpool, to 9 p.m.	61	54	o, cg, cp	2·3	0·01	Hastings	*	*	*	14·1	*
Southport, to 9 p.m.	62	52	o, c, o	2·3	0·02	Broadstairs, ...	*	*	*	9·0	*
Rhyl, to 6 p.m.	*	*	*	2·5	*	Margate, to 6 p.m.	69	56	b, c	9·1	–
Llandudno	*	*	*	4·2	*	Lowestoft, to 6 p.m.	67	50	c, o, c	7·2	–
Bettws-y-Coed, to 6 p.m. ...	61	53	c, o	2·6	*	Skegness	7·4	*	*	5·8	*
Aberystwyth, to 6 p.m. ...	58	51	c	3·2	–	Scarborough, ...	6·6	*	*	2·2	*
Plymouth, to 9 p.m.	63	53	o, bc, o	2·2	–	Harrogate, to 6 p.m.	63	52	c	3·8	0·02
Bournemouth, to 6 p.m. ...	64	53	*	5·0	*	Manchester, to 9 p.m. ...	64	50	bc, b, p, bc	2·7	0·02
Worthing	*	*	*	12·9	*	Darwen, to 9 p.m.	60	50	o, cp, o, r	3·6	–
Brighton, ...	65	*	*	11·8	*	Birmingham, to 9 p.m. ...	64	49	c, o	7·7	–
Eastbourne, to 6 p.m. ...	63	*	*	13·0	*						

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

STATIONS. 20TH JUNE, 1904	Temperature, F. Max.	Temperature, F. Min.	Weather.	Rain. Ins.	STATIONS.	Temperature, F. Max.	Temperature, F. Min.	Weather.	Rain. Ins.
Copenhagen	63	54	o , o	–	Rome	86	67	b , b	–
St. Petersburg	57	50	bc , bc	–	Naples	81	67	o , b	–
Moscow	*	*	c , c	0·08	Malta	81	68	c	–
Cracow	68	50	c , o	–	19TH JUNE, 1904.	1 p.m.		1 p.m.	Measured 7 a.m.
Flushing	66	55	c , bc	–	Geneva		*	Observations	
Aix-la-Chapelle	*	*	o , c	–	Berne		*	not	
Vienna	68	52	b , b	–	Lucerne		*	received.	
Buda Pesth	77	55	c , b	0·16	Castasegna		*		
Hermanstadt	84	52	o , o	1·26	Lugano		*		
Florence	84	56	b , 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, Belgium† ...	8 a.m. (West European)	8 a.m.	6 p.m.‡ (W.E.T.)	6 p.m.‡
Holland	8 a.m. (,, ,,)	8 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.
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.

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

21ST JUNE, 1904.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth	3.31	11.54	8.17
Greenwich	3.44	12.1	8.18
Wick	3.7	12.13	9.19
Valencia	4.22	12.42	9.2

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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.

† The evening observations in Belgium are not given on page 1.

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

DAILY WEATHER REPORT

for 8 a.m. on Wednesday, 22nd June, 1904.

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	Sunshine	Rainfall
		At 32° and M.S.L.	Dry Bulb.	Direc.	Force (0 to 12.)		At 32° Fahr. and M.S.L.	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Direc.	Force (0 to 12.)			Max.	Min.			
		Ins.	°				Ins.	Ins.	°	°	°					°	°		Hours.	Ins.
Scandinavia	Haparanda... ...	29.75	48	SSW	2	b	29.76	+.11	52	49	− 3	ENE	2	o	*	57	46	–	*	–
	Hernösand	29.76	49	N	o	o	29.67	−.11	49	48	− 2	E	2	o	*	57	43	–	*	–
	Stockholm	29.76	54	S	2	c	29.71	−.07	61	55	+ 2	SW	6	c	*	64	50	–	*	–
	Wisby...	29.82	54	SW	2	c	29.82	−.03	58	55	− 4	SW	4	b	*	64	50	–	*	–
	Karlstad	29.75	55	SSW	2	bc	29.71	−.03	56	50	+ 1	SSW	4	o	*	*	*	–	*	–
	Færder (X'iania Fjord)	29.76	58	WSW	2	c	29.73	+.03	54	50	− 2	WSW	6	o	3	59	54	–	*	–
	Bodö	29.78	45	SW	4	o	29.74	+.13	50	44	+ 4	NNE	2	b	1	50	39	–	*	–
	Christiansund ...	29.80	46	N	2	c	29.61	−.16	48	45	+ 2	N	2	r	2	48	45	–	*	0.04
	Skudesnaes ...	29.96	52	WNW	6	c	29.82	+.06	50	46	− 2	WNW	8	c	5	55	46	c	*	*
British Islands	Sumburgh Head	29.86	50	SW	5	c	29.89	+.11	48	45	− 3	WNW	5	c	5	54	44	b,c	*	0.34
	Stornoway	30.04	52	W	4	d	30.11	+.14	51	47	− 1	WNW	3	b	3	56	48	o,d	3.9	0.01
	Malin Head ...	30.25	52	NW	5	op	30.26	+.11	53	51	+ 2	WNW	5	og	4	55	48	cp,o	*	0.01
	Blacksod Pt. ...	30.34	54	WNW	4	op	30.36	+.11	55	52	+ 2	W	3	c	3	56	51	cp,op	*	0.01
	Valencia	30.43	55	W	2	ov	30.45	+.12	54	49	+ 1	WSW	1	o	3	57	52	ov	0.2	–
	Roche's Point ...	30.40	57	SW	2	o	30.45	+.14	55	52	0	NW	1	o	1	61	49	o	*	–
	Parsonstown ...	30.37	57	W	2	c	30.42	+.14	54	51	0	W	1	o	*	60	50	o,c	1.0	–
	Donaghadee ...	30.29	53	SSE	3	c	30.32	+.16	55	52	+ 3	WSW	3	c	3	60	50	bc,cg	*	–
	Liverpool Obsy...	30.32	56	WNW	3	b	30.37	+.19	53	50	+ 1	WNW	4	o	3	59	51	bc,b	*	–
	Holyhead	30.33	56	SW	3	b	30.37	+.18	52	50	− 4	W	4	o	3	59	49	c,b,o	*	–
	Pembroke (St Ann's)	30.37	57	WNW	3	b	30.42	+.18	53	50	0	NW	3	c	2	58	49	b,bcw	11.5	–
	Scilly (St. Mary's) ...	30.39	57	N	3	bc	30.42	+.14	56	52	+ 1	N	1	b	2	59	51	c,bc	7.2	–
	Jersey (St. Aubins) ...	30.34	61	NNW	4	b	30.43	+.21	62	55	+ 5	NE	2	b	2	64	53	c,bc,b	14.3	–
	Portland Bill ...	30.33	60	NNW	1	bc	30.41	+.20	60	54	+ 5	N	1	b	1	62	51	bc,b	*	–
	Dungeness	30.25	63	N	3	bc	30.38	+.23	58	53	− 4	NNW	2	bc	1	66	46	og,bc	9.7	–
	Wick	29.98	55	NW	5	c	30.03	+.13	53	50	+ 1	N	6	bc	4	59	46	–	*	0.02
	Nairn	30.05	55	WNW	5	c	30.10	+.13	56	50	+ 3	W	3	c	2	61	49	–	*	0.01
	Aberdeen	30.08	59	WSW	3	c	30.11	+.13	55	51	− 2	WSW	3	c	2	63	52	bc,c,op	7.2	–
	Leith	30.15	58	WSW	2	b	30.18	+.15	55	51	− 3	WSW	3	o	*	63	50	–	*	–
	North Shields ...	30.18	62	WSW	4	bc	30.20	+.18	54	50	0	SW	3	c	2	67	51	bc,c	*	–
	Spurn Head ..	30.21	61	WNW	4	bc	30.27	+.23	55	53	0	W	4	c	2	61	49	–	*	–
	Yarmouth	30.24	60	SE	3	bc	30.30	+.23	59	53	+ 1	WNW	3	bcr	3	62	47	bc	*	–
	Clacton-on-Sea ...	30.28	62	NW	2	bc	30.38	+.25	61	57	+ 2	WNW	2	b	2	64	46	bc,c,b	5.4	–
	Nottingham ...	30.28	60	W	3	b	30.34	+.21	56	52	+ 1	WNW	2	o	*	63	44	c,b	6.9	–
	Bath	30.32	63	NW	1	b	30.40	+.21	58	52	+ 1	N	1	b	*	64	44	–	4.3	–
	Oxford	30.35	58	N	1	b	30.41	+.22	57	52	+ 1	W	1	b	*	64	47	bc,b	*	–
	London (Brixton) ...	30.29	62	NW	1	o	30.39	+.23	58	52	+ 1	W	1	b	*	64	47	c,o,b	3.5	–
Germany, &c.	The Scaw (Skagen)	29.83	55	WNW	5	bc	29.88	+.12	53	51	0	WNW	6	r	2	61	52	–	*	–
	Fanö	30.10	53	WNW	6	o	30.10	+.23	56	52	− 1	WSW	6	o	*	59	52	–	*	–
	Cuxhaven	30.13	58	NW	5	c	30.22	+.28	56	53	− 3	WSW	4	o	*	63	54	–	*	–
	The Helder ...	30.23	57	NW	2	b	30.28	+.27	58	55	+ 1	WNW	3	b	3	59	54	–	*	–
	Brussels	*	*	*	*	*	30.40	+.28	59	53	+ 2	SW	3	b	*	66	44	–	*	–
	Berlin	30.06	60	W	2	c	30.25	+.23	55	51	− 5	W	4	o	*	73	48	–	*	0.08
	Frankfurt	30.27	57	NW	3	b	30.38	+.30	59	54	− 3	N	2	b	*	73	54	–	*	–
	Munich	30.18	65	SW	3	c	30.39	+.25	57	52	− 6	SE	3	c	*	73	52	–	*	–
France.	C. Gris Nez ...	30.25	63	WNW	2	b	30.36	+.26	59	55	+ 4	WNW	1	b	1	68	54	–	*	–
	Brest	30.37	62	N	3	o	30.40	+.14	54	53	− 1	NE	3	b	1	62	48	–	*	–
	Lorient	30.32	63	NNE	3	c	30.40	+.15	54	52	− 1	NE	3	c	2	68	50	–	*	–
	Rochefort	?30.29	67	NW	3	c	?30.34	+.12	61	57	+ 1	ENE	4	c	*	72	55	c	*	–
	Biarritz	30.27	69	WNW	3	b	30.31	+.09	65	64	0	WSW	3	o	1	70	63	–	*	–
	Paris	30.28	64	N	3	b	30.41	+.22	56	52	0	NE	2	b	*	71	44	–	*	–
	Belfort...	30.12	70	WSW	6	b	30.30	+.21	58	52	+ 1	NE	4	m	*	76	48	–	*	–
	Lyons	30.21	75	NNW	1	b	30.22	+.07	62	56	0	NNW	2	c	*	81	57	–	*	–
	Nice	30.07	71	W	1	b	30.14	+.10	70	68	+ 1	NW	1	bc	0	81	63	–	*	–
	Perpignan	30.11	81	NW	3	b	30.19	+.10	77	68	+ 4	W	2	b	*	85	66	–	*	–
Span. Pen.	Corunna																		*	
	Lisbon	30.10	63	SW	3	b	30.12	+.02	62	60	* 4	N	1	o	*	72	59	–	*	–
	Azores (P. Delgada)...	30.24	65	SSE	4	f	30.26	+.07	65	64	0	SSE	4	b	4	70	64	–	*	0.04
	,, (Horta) ...	30.18	65	S	4	o	30.19	+.04	65	63	+ 1	S	4	o	2	66	64	–	*	–

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 June, 1904.

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

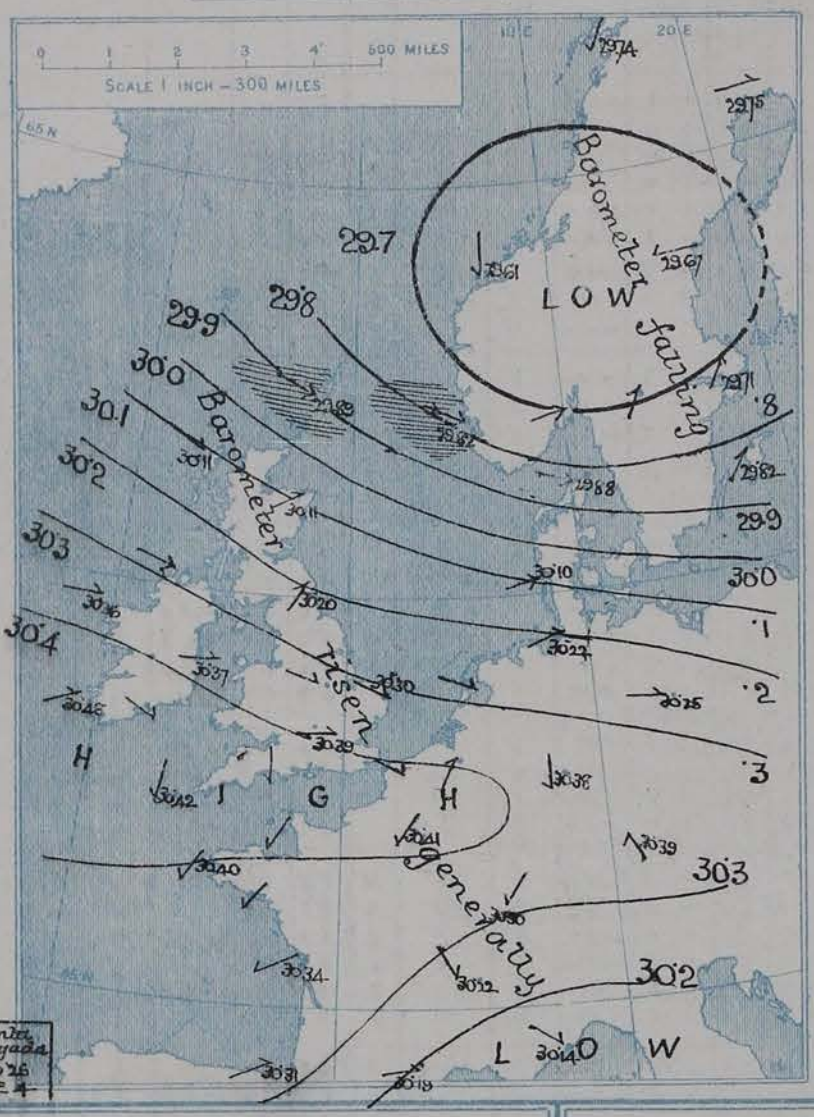
BAROMETER.—Isobars are drawn for each tenth of an inch.

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.)

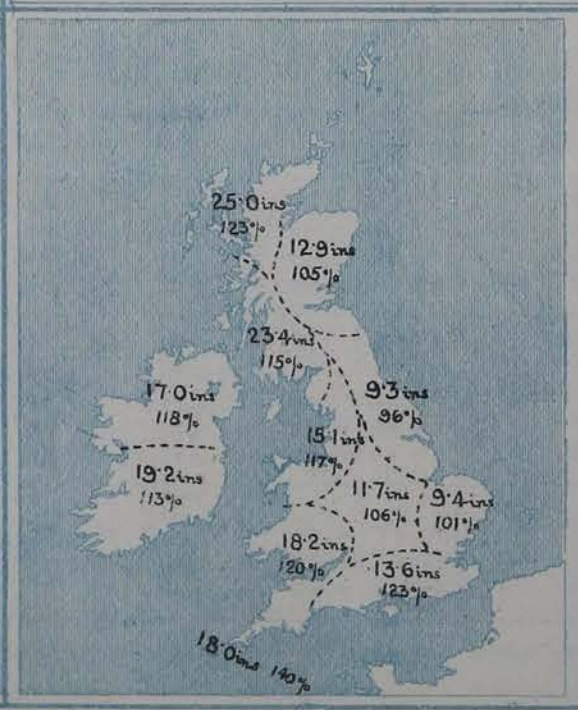
RAINFALL.—A dotted line separates areas where rain has fallen from those without rain. The fall in past 24 hours when exceeding half an inch is shown thus - 0·6

III. BAROMETER AND WIND

Yesterday morning.

IV. RAINFALL IN 1904

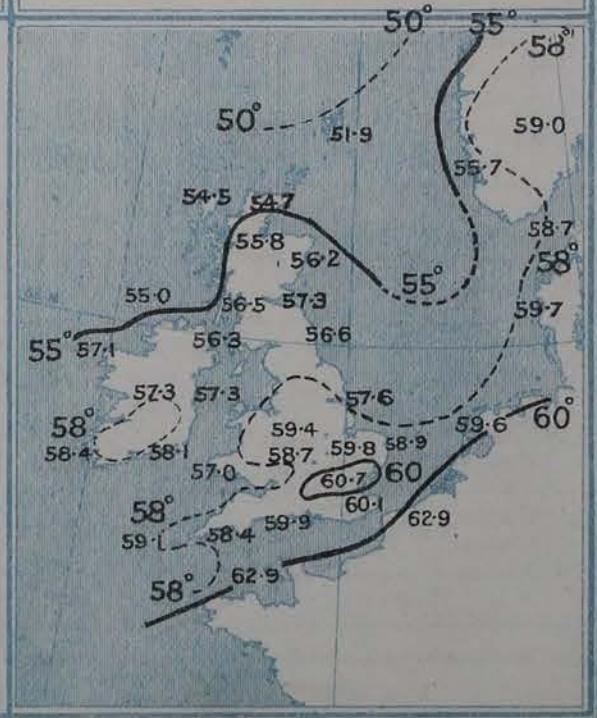
Total Amount recorded in various districts of the United Kingdom in the 24 weeks ended Saturday 18th JUNE with the percentage of the average amount.



V. *Means of* DAILY TEMPERATURE

at 8 A.M. for the Two monthly period

JUNE - JULY (1871-1900)



GENERAL SITUATION AT 8 A.M.

PRESSURE

A wedge of high pressure, in which readings are over 30·4 ins., covers the southwestern portion of the British Isles, the Channel and the north of France. A shallow low pressure system in which the lowest reading reported is 29·61 ins. is shown over Central Scandinavia, so that a moderate gradient for N.W.^{ly} winds exists over the northern part of our Islands and the North Sea. Over southern France the gradient is for N.E.^{ly} winds: the lowest reading of the barometer in the south of our area is 30·14 ins. at Nice.

WIND

Light winds varying in direction between N.W. and N.E. prevail in the region covered by the wedge of high pressure referred to above. A moderate wind from W.N.W. is blowing in the northern part of the British Isles. Over Denmark and southern Norway this W.^{ly} current becomes considerably stronger, and over southern Sweden, on the southeastern side of the "low", it becomes a S.W.^{ly} wind. Moderate N.E.^{ly} winds prevail over southern France.

TEMPERATURE

The weather is fine, though cloudy, in places, throughout our Islands, France and Germany. Rain is falling at Christiansund and Skagen.

WEATHER

Temperature still remains rather low generally, though a very slight rise is shown at the majority of stations; over Germany a fall of temperature of several degrees has occurred.

AND

SEA

The sea is rather rough in the extreme northeast of our Islands, where the wind is still blowing strongly, but elsewhere it is smooth.

During the past 24 hours a few light showers were experienced in the north and northwest of Scotland and Ireland; Sumburgh Head is the only station reporting more than 0·02 in. of rainfall, here 0·34 in. was measured. Berlin, and Christiansund are the only Continental stations which report rainfall during the past 24 hours. The day was rather cloudy so that the amounts of bright sunshine recorded are only moderate at most places. In consequence of this and of the fresh N.W.^{ly} breeze, temperature remained rather low; 71° at Brighton is the highest maximum reported; at many of our western and northern stations the thermometer did not rise above 60°.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

The barometer is now steady in the south of our Islands, while it continues to rise in the north, the gradient is consequently becoming less steep, so that the wind over our northern districts may be expected to moderate. Anticyclonic conditions will prevail generally during the ensuing 24 hours, and will probably continue for at least 48 hours.

FORECASTS*

For the 24 hours ending at NOON on 23RD JUNE, 1904

DISTRICTS.	FORECASTS.	DISTRICTS.	FORECASTS.
0 SCOTLAND NORTH	Moderate winds between W and N.W., fair generally.	6 SCOTLAND WEST	Same as Nos. 0 to 2.
1 SCOTLAND EAST		7 ENGLAND N.W.	
2 ENGLAND N.E.		8 ENGLAND S.W	Light variable winds; fine, rather warmer.
3 ENGLAND EAST	Moderate or light winds, mainly W.^{ly}; fine, rather warmer.	9 IRELAND NORTH	Same as Nos. 0 to 2.
4 MIDLAND COUNTIES		10 IRELAND SOUTH	Same as No. 8.
5 ENGLAND 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. Max.	Min.	Weather.	Sunshine. Hrs.	Rainfall. Ins.
Blackpool, to 9 p.m. ...	60	51	c, b c, c	6·2	–
Southport, to 9 p.m. ...	61	51	o, c, b	5·4	–
Rhyl, to 6 p.m.	*	*	*	4·8	*
Llandudno	*	*	*	6·0	*
Bettws-y-Coed, to 6 p.m. ...	61	49	c, b	3·2	*
Aberystwyth, to 6 p.m. ...	58	51	c, b	7·2	–
Plymouth, to 9 p.m. ...	64	52	b c, b	6·5	–
Bournemouth, to 6 p.m. ...	65	*	*	5·2	*
Worthing	*	*	*	8·4	*
Brighton, ...	71	*	*	8·2	*
Eastbourne, to 6 p.m. ...	65	*	*	8·0	*

STATIONS.	Temperature F. Max.	Min.	Weather.	Sunshine. Hrs.	Rainfall. Ins.
Hastings	*	*	*	9.6	*
Broadstairs, ...	*	*	*	7·0	*
Margate, to 6 p.m.	65	49	c, o, b	6·7	–
Lowestoft, to 6 p.m. ...	60	51	c, o, c	6·2	–
Skegness	70	*	*	8·0	*
Scarborough, ...	63	*	*	5·8	*
Harrogate, to 6 p.m.	63	45	cp, b c	9·3	0·07
Manchester, to 9 p.m. ...	60	51	b, b c, b, c	2·1	–
Darwen, to 9 p.m.	59	48	cp, b c w	4·4	0·02
Birmingham, to 9 p.m. ...	60	50	o, b	2·1	–

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

STATIONS. 21st June, 1904	Temperature, F. Max.	Min.	Weather.	Rain. — Ins.
Copenhagen	64	55	o , o	0·08
St. Petersburg	64	50	o , f	0·24
Moscow	*	*	c , b	–
Cracow	73	52	o , o	–
Flushing	68	55	c , c	–
Aix-la-Chapelle	*	*	b c , o	–
Vienna	70	59	m , b	–
Buda Pesth	70	57	b c , b	–
Hermanstadt	63	46	b , b c	–
Florence	89	68	b , o	–

STATIONS.	Temperature, F. Max.	Min.	Weather.	Rain. — Ins.
Rome	85	68	c , o	–
Naples	82	68	b , c	–
Malta	80	68	b c	–
20th June, 1904.	1 p.m.		1 p.m.	Measured 7 a.m.
Geneva	72	*	c	–
Berne	73	*	b c	–
Lucerne	73	*	b	–
Castasegna	72	*	b c	–
Lugano	77	*	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, Belgium† ...	8 a.m. (West European)	8 a.m.	6 p.m.‡ (W.E.T.)	6 p.m.‡
Holland	8 a.m. („ „)	8 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.
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.

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

22nd June, 1904.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth	3.32	11.55	8.18
Greenwich	3.45	12.2	8.19.
Wick	3.8	12.14	9.20.
Valencia	4.23	12.43	9.3.

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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.

† The evening observations in Belgium are not given on page 1.

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

DAILY WEATHER REPORT

for 8 a.m. on Thursday, 23rd June, 1904.

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	Sunshine	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.
		Ins	°				Ins.	Ins.	°	°	°					°	°			
Scandinavia	Haparanda... ...	29.65	51	NE	2	r	29.63	-.13	56	52	+ 4	SE	2	b	*	59	48	-	*	0.12
	Hernösand	29.57	46	NE	4	r	29.57	-.10	49	48	0	NE	4	r	*	52	45	-	*	0.24
	Stockholm	29.58	50	W	2	c	29.45	-.26	48	45	- 13	NW	4	o	*	66	48	-	*	0.16
	Wisby...	29.68	53	SW	7	b	29.58	-.24	48	47	- 10	WNW	8	r	*	61	48	-	*	0.39
	Karlstad	29.54	47	NW			29.59	-.12	48	45	- 8	WNW	4	o	*	*	*	r,br	*	0.20
	Færder (X'iania Fjord)	29.65	58	NW	6	b	29.72	-.01	55	46	+ 1	NW	6	c	4	58	50	-	*	-
	Bodö	29.71	50	N	2	c	29.74	.00	52	48	+ 2	N	2	b	1	52	45	-	*	-
	Christiansund ...	29.79	51	WNW	2	bc	29.86	+.25	49	45	+ 1	WNW	2	c	2	51	45	-	*	-0.16
	Skudesnaes ...	29.97	47	NW	8	o	30.01	+.19	?49	46	- 1	NNW	6	c	3	54	45	c,o	*	*
British Isles.	Sumburgh Head	30.05	48	WNW	6	bc	30.03	+.14	50	47	+ 2	NW	1	c	3	51	44	bc	*	0.01
	Stornoway	30.18	55	W	2	o	30.11	.00	53	53	+ 2	WNW	3	o	3	59	50	o	8.3	0.04
	Malin Head ...	30.31	55	W	4	c	30.26	.00	54	50	+ 1	W	4	c	3	56	49	o,c	*	-
	Blacksod Pt. ...	30.38	57	W	4	bc	30.26	-.10	57	53	+ 2	SW	4	c	3	57	51	b,bc	*	-
	Valencia	30.44	57	WSW	2	c	30.30	-.15	54	52	0	SSE	1	ow	3	60	43	bc,c,o	6.8	-
	Roche's Point ...	30.42	58	SW	3	c	30.34	-.11	57	55	+ 2	SSE	2	b	1	59	47	c,b	*	-
	Parsonstown ...	30.40	59	W	2	bc	30.34	-.08	57	52	+ 3	E	1	b	*	62	43	bc	1.2	-
	Donaghadee ...	30.35	58	WNW	1	o	30.30	-.02	56	53	+ 1	W	1	bc	1	59	52	o,c,bc	*	-
	Liverpool Obsy...	30.37	56	WNW	4	c	30.32	-.05	56	53	+ 3	WNW	3	b	2	57	52	bc,c	*	-
	Holyhead	30.38	56	WSW	3	c	30.32	-.05	57	55	+ 5	WNW	3	bc	2	61	52	b,c	*	-
	Pembroke (St Ann's)	30.40	55	NW	3	bc	30.32	-.10	52	52	- 1	NE	1	f	1	57	52	c,bc,f	6.7	-
	Scilly (St. Mary's) ...	30.43	59	N	1	b	30.32	-.10	56	53	0	ENE	3	b	1	62	51	b	13.3	-
	Jersey (St. Aubins) ...	30.40	64	NNW	3	b	30.32	-.11	63	57	+ 1	NNE	2	b	2	68	53	c,bm,w	14.5	-
	Portland Bill ...	30.38	59	WNW	2	b	30.33	-.08	56	52	- 4	E	3	c	2	62	50	b,c	*	-
	Dungeness	30.33	61	W	3	bc	30.29	-.09	60	53	+ 2	N	3	bc	2	65	50	bc	9.8	-
	Wick	30.15	53	N	3	bc	30.11	+.08	52	50	- 1	S	1	o	1	58	45	-	*	0.01
	Nairn	30.19	57	WNW	2	bc	30.12	+.02	54	53	- 2	WSW	1	o	1	66	51	-	*	0.03
	Aberdeen	30.20	60	NW	4	c	30.13	+.02	57	54	+ 2	WNW	3	o	1	65	50	b,bc,od	8.0	0.01
	Leith	30.23	59	WNW	2	c	30.17	-.01	57	53	+ 2	WSW	3	o	*	66	53	-	*	-
	North Shields ...	30.23	62	W	4	b	30.19	-.01	56	54	+ 2	WSW	2	o	2	64	52	c,b,r	*	0.06
	Spurn Head ..	30.30	57	W	4	c	30.25	-.02	57	56	+ 2	W	4	bc	3	60	53	-	*	-
	Yarmouth	30.29	64	NW	4	bc	30.25	-.05	59	55	0	WNW	2	bm	2	66	51	b,bc	*	-
	Clacton-on-Sea ...	30.31	65	NW	2	c	30.29	-.09	60	54	- 1	NNW	1	bc	0	69	47	bc,c,bc	11.0	-
	Nottingham ...	30.34	57	WNW	1	o	30.29	-.05	58	54	+ 2	W	1	b	*	61	45	c,o	3.5	-
	Bath	30.36	58	SW	3	b	30.33	-.07	57	53	- 1	NW	1	b	*	64	45	-	11.7	-
	Oxford	30.37	59	NNW	2	c	30.33	-.08	58	54	+ 1	NW	1	bcm	*	69	45	bc,c	*	-
	London (Brixton) ...	30.31	69	WNW	2	bc	30.30	-.09	59	53	+ 1	NNW	2	bc	*	72	48	bc,c,b	10.8	-
Germany, &c.	The Scaw (Skagen)	29.78	51	WNW	6	b	29.78	-.10	53	47	0	NW	6	bc	2	57	50	-	*	-
	Fanö	30.09	50	W	8	r	30.06	-.04	52	48	- 4	WNW	9	c	*	59	48	-	*	0.08
	Cuxhaven	30.21	57	W	4	c	30.15	-.07	55	50	- 1	NW	4	b	*	59	52	-	*	-
	The Helder ...	30.27	57	NW	3	o	30.22	-.06	58	55	0	WNW	2	b	1	59	54	-	*	-
	Brussels	*	*	*	*	*	30.29	-.11	59	55	0	WNW	1	c	*	70	49	-	*	-
	Berlin	30.18	56	W	3	o	30.13	-.12	56	54	+ 1	WNW	4	c	*	72	50	-	*	0.04
	Frankfurt	30.30	61	NW	2	b	30.26	-.12	61	57	+ 2	W	3	c	*	72	50	-	*	-
	Munich	30.34	60	NW	2	b	30.30	-.09	59	55	+ 2	W	2	b	*	68	50	-	*	-
France.	C. Gris Nez ...	30.33	59	WSW	3	bc	30.26	-.10	58	55	- 1	NNE	3	b	2	66	54	-	*	-
	Brest	30.37	63	NE	3	b	30.30	-.10	?55	53	+ 1	NE	3	b	2	70	50	-	*	-
	Lorient	30.31	70	NE	3	b	30.30	-.10	57	53	+ 3	E	3	b	2	77	52	-	*	-
	Rochefort	30.29	76	NE	3	b	30.27	-.07	61	56	o	NE	5	b	*	86	54	b	*	-
	Biarritz	30.26	69	W	2	bc	30.23	-.08	67	66	+ 2	X	0	c	1	73	63	bc,r	*	?
	Paris	30.34	68	NE	2	b	30.32	-.09	57	52	+ 1	NNE	2	b	*	73	48	-	*	-
	Belfort...	30.25	62	NE	4	bc	30.25	-.05	58	52	0	ENE	3	m	*	75	51	-	*	-
	Lyons	30.25	72	NNE	1	b	30.28	+.06	60	53	- 2	NNW	1	b	*	77	54	-	*	-
	Nice	30.18	71	SW	2	o	30.15	+.01	73	66	+ 3	X	0	bc	2	81	63	-	*	-
	Perpignan	30.18	68	NE	2	o	30.18	-.01	66	64	- 11	X	0	r	*	86	59	br,o	*	0.16
Span. Pen.	Corunna														*				*	
	Lisbon														*				*	
	Azores (P. Delgada)...	30.34	60	WSW	1	o	30.35	+.09	66	64	+ 1	NNE	4	b	3	72	60	-	*	0.08
	,, (Horta) ...	30.34	63	X	0	b	30.40	+.21	62	58	- 3	NNE	3	b	2	68	61	-	*	-

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, 23rd June, 1904.

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

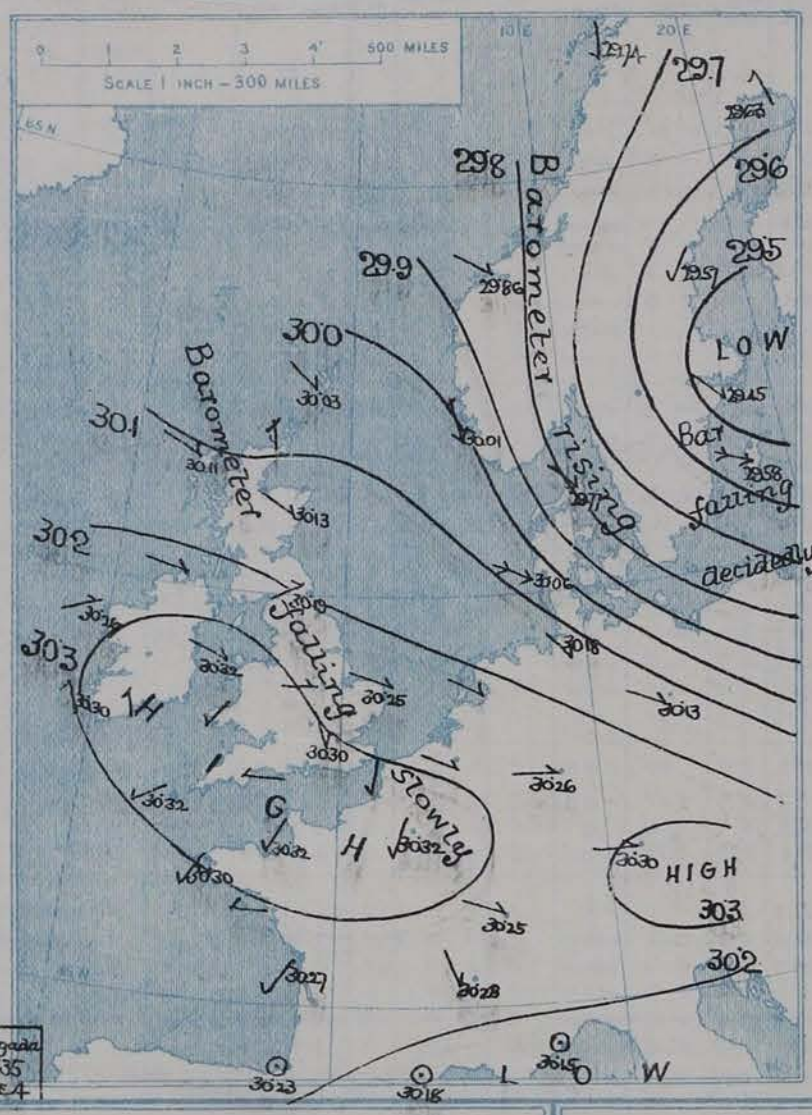
BAROMETER.—Isobars are drawn for each tenth of an inch.

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* ▒

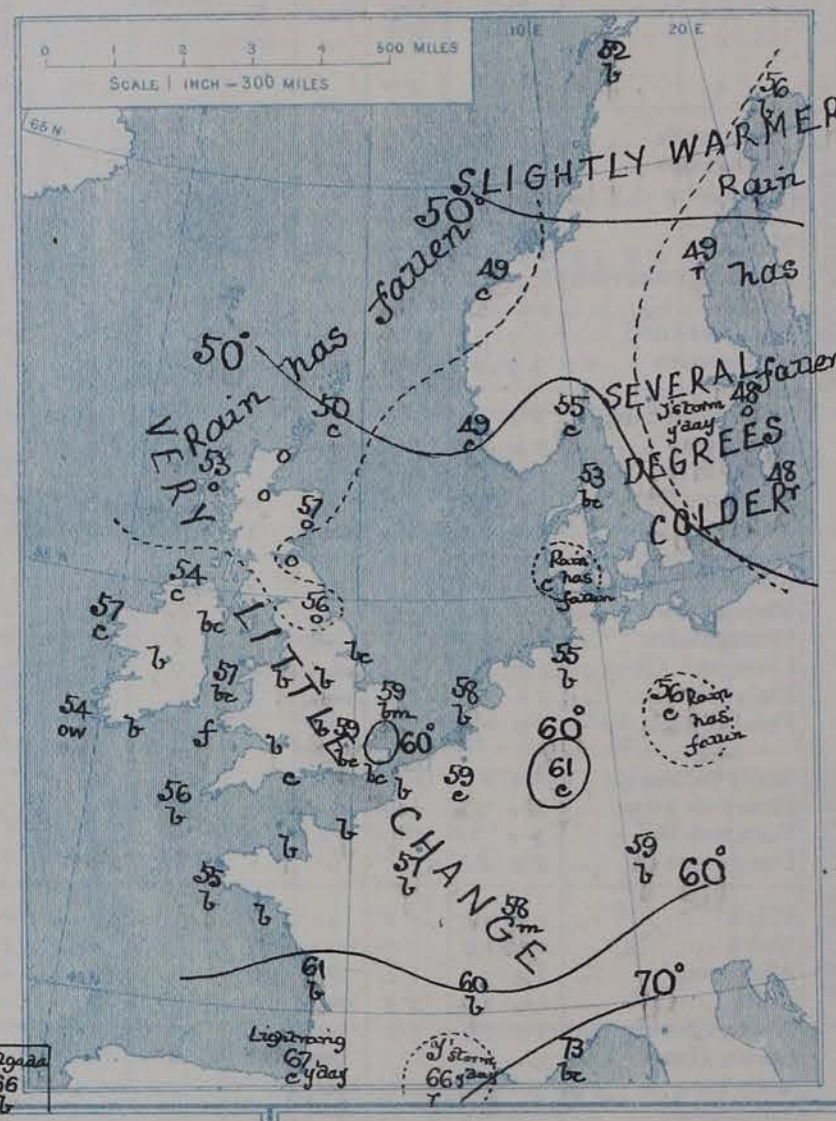


II. TEMPERATURE AND WEATHER. *This Morning.*

TEMPERATURE.—Isotherms are drawn for each 10°.

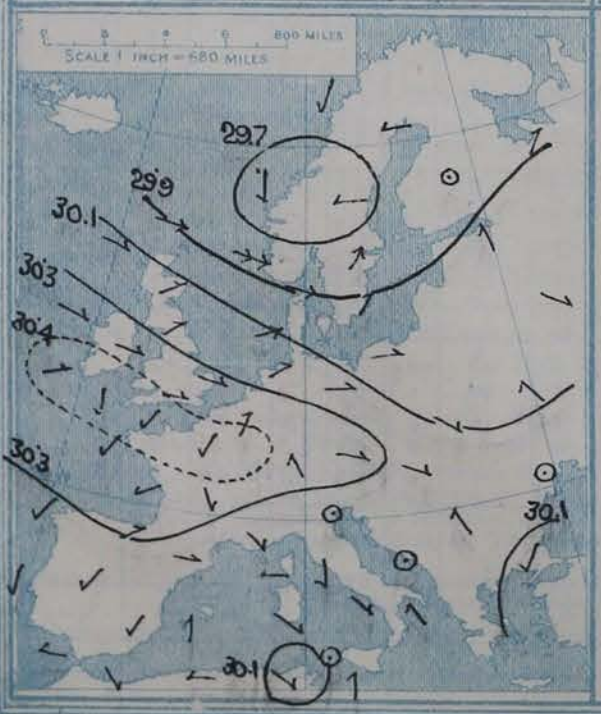
WEATHER.—Shown by Letters of the Beaufort Scale. (See P. 4.)

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.



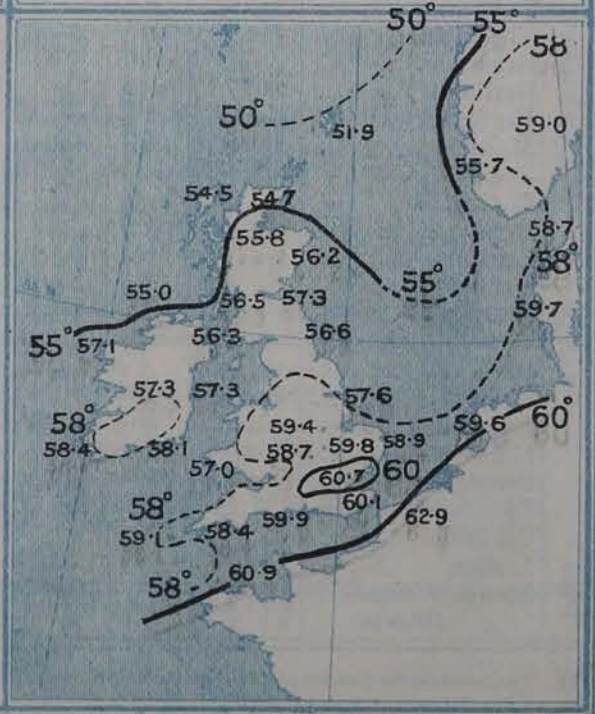
IV BRIGHT SUNSHINE IN 1904.

Total Duration recorded in various districts of the United Kingdom in the 24 weeks ended Saturday 18th JUNE, with the percentage of the average duration.

V. *Means of* DAILY TEMPERATURE

at 8 A.M. for the Two monthly period

JUNE - JULY (1871-1900)



GENERAL SITUATION AT 8 A.M.

PRESSURE

The centre of an anticyclone is now situated over the southwest of England where the barometer stands somewhat above 30·3 ins. The gradient over the British Isles has become slight, the lowest reading being 30·03 ins. at Sumburgh Head. The shallow cyclonic disturbance shown over Central Scandinavia yesterday morning has moved eastward and deepened decidedly; its centre now lies over the entrance to the Gulf of Finland, the lowest reading reported being 29·45 ins. at Stockholm. A rather steep gradient is thus shown over Scandinavia.

WIND

Moderate W.ly breezes prevail over our northern districts and in the north of Germany. In the southwest of England the wind has become E.ly, and at Valencia and Roche's Point it has backed to SSE.. Strong winds are shown over Scandinavia, circulating round the centre of low pressure; from Fanö a gale from W.N.W. is reported.

TEMPERATURE

WEATHER

The weather continues fine in England and the greater part of France and Germany; in Scotland and the west of Ireland the sky is overcast. Unsettled conditions obtain over Scandinavia, rain is falling at Hernösand and Wisby. In spite of the anticyclonic conditions, temperature readings in our Islands remain rather low, values range from 50° to 63°. On the Continent a decided fall of temperature has occurred in Sweden, elsewhere the changes have been slight.

AND

SEA

The sea is smooth or slight on all our coasts.

During the past 24 hours the weather was fine generally; rainfall, which was everywhere under 0·1 in, was confined to Scotland and the extreme northeast of England. The amounts of sunshine experienced in the south exceeded ten hours at most stations; in Lancashire and Yorkshire the amounts were considerably smaller, being under 1 hour at several stations. The highest temperature recorded in the British Isles was 72° in London. In Ireland and the northwest of Great Britain, the maxima were generally below 60°. Thunderstorms are reported from Perpignan and Karlstad.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

The anticyclone over our Islands is giving way generally, and the wind has backed to SSE. in the southwest of Ireland; less settled weather may therefore be expected to set in shortly in our southwestern districts. Over our more eastern districts, fine weather will continue for another 24 hours. Small disturbances in the northwest will probably cause some showers on our northwestern coasts

FORECASTS*

For the 24 hours ending at NOON on 24TH JUNE, 1904

DISTRICTS.		FORECASTS.
0	SCOTLAND NORTH	Moderate W.ly winds, backing later; fair with occasional showers
1	SCOTLAND EAST	Moderate W.ly to S.W.ly winds; fair generally.
2	ENGLAND N.E.	
3	ENGLAND EAST	Light variable winds; fine.
4	MIDLAND COUNTIES	
5	ENGLAND SOUTH	
6	SCOTLAND WEST	Same as No. 0.
7	ENGLAND N.W.	Same as Nos. 1 and 2.
8	ENGLAND S.W	Moderate or light E.ly to S.E.ly winds; fine at first, becoming less settled later.
9	IRELAND NORTH	Same as No. 0.
10	IRELAND SOUTH	Same as No. 8.
	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. Max.	Min.	Weather.	Sunshine. Hrs.	Rainfall. Ins.	STATIONS.	Temperature F. Max.	Min.	Weather.	Sunshine. Hrs.	Rainfall. Ins.
Blackpool, to 9 p.m.... ...	59	51	o, c	1·8	–	Hastings	*	*	*	10·9	*
Southport, to 9 p.m.... ...	59	52	b, o	1·0	–	Broadstairs,..	*	*	*	8·6	*
Rhyl, to 6 p.m....	*	*	*	0·8	*	Margate, to 6 p.m.	69	50	b, c, m	8·0	–
Llandudno...	*	*	*	2·9	*	Lowestoft, to 6 p.m.... ...	67	44	c, o	9·3	–
Bettws-y-Coed, to 6 p.m....	62	48	c, bc	4·6	*	Skegness	76	*	*	5·6	*
Aberystwyth, to 6 p.m. ...	58	50	o, c, b	5·6	–	Scarborough, ...	65	*	*	4·5	*
Plymouth, to 9 p.m.... ...	66	47	bc, b	13·8	–	Harrogate, to 6 p.m..	59	48	c	0·1	–
Bournemouth, to 6 p.m. ...	70	*	*	12·7	*	Manchester, to 9 p.m. ...	58	46	bc, o, c	0·0	–
Worthing	*	*	*	12·4	*	Darwen, to 9 p.m.	56	47	o, c, o, bc	0·0	–
Brighton, ...	68	*	*	11·5	*	Birmingham, to 9 p.m. ...	61	46	o, c, b	1·9	–
Eastbourne, to 6 p.m. ...	65	*	*	12·0	*						

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

STATIONS. 22nd June, 1904	Temperature, F. Max.	Min.	Weather.	Rain. Ins.	STATIONS.	Temperature, F. Max.	Min.	Weather.	Rain. Ins.
Copenhagen	63	62	c , o	0·24	Rome	83	62	bc , b	–
St. Petersburg	63	50	b , m	–	Naples	79	68	o , b	–
Moscow	*	*	c , b	0·16	Malta	80	70	bc	–
Cracow...	77	55	c , o	0·83	21st June, 1904	1 p.m.		1 p.m.	Measured 7 a.m.
Flushing	63	54	b , bc	–	Geneva	77	*	b	–
Aix-la-Chapelle	*	*	bc , bc	–	Berne	73	*	b	–
Vienna	75	59	o , o	–	Lucerne...	75	*	b	–
Buda Pesth	79	61	bc , o	0·08	Castasegna	72	*	bc	–
Hermanstadt	73	46	b , b	–	Lugano	81	*	b	–
Florence	78	53	o , 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, Belgium† ...	8 a.m.(West European)	8 a.m.	6 p.m.‡ (W.E.T.)	6 p.m.‡
Holland	8 a.m.(„ „)	8 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.
France	7 a.m. (Paris)	6.51a.m.	6 p.m. (Paris)	5.51p.m.
Spain	8 a.m.(West European)	8 a.m.	6 p.m. (W.E.T.)	6 p.m.
Portugal	8 a.m. (Lisbon)	8.36a.m.	3.23p.m.(Lisbon)	4 p.m.
Azores (Ponta Delgada	6 a.m. (Local)	7.43a.m.	9 p.m. (Local)	10.43p.m
Azores (Horta	6 a.m. (Local)	7.55a.m.	9 p.m. (Local)	10.55p.m

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

23rd June, 1904.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth	3.32	11.55	8.18
Greenwich	3.45	12.2	8.19
Wick	3.8	12.14	9.20
Valencia	4.23	12.43	9.3

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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.

† The evening observations in Belgium are not given on page 1.

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

DAILY WEATHER REPORT

for 8 a.m. on Friday, 24th. June, 1904.

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	Sunshine	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.
		Ins.	°				Ins.	Ins.	°	°	°					°	°			
Scandinavia	Haparanda	29.65	59	E	2	o	29.73	+.10	59	55	+3	N	2	o	*	68	52	–	*	–
	Hernösand	29.63	49	NE	o	f	29.68	+.11	50	50	+1	NE	o	f	*	61	45	–	*	0.08
	Stockholm	29.56	48	N	4	c	29.60	+.15	51	48	+3	NNW	2	o	*	54	45	–	*	0.32
	Wisby	29.58	50	SSE	6	c	29.66	+.02	50	48	+2	NNW	4	r	*	55	46	–	*	0.04
	Karlstad	29.69	53	N	2	o	29.70	+.11	49	45	+1	NNW	4	o	*	*	*	–	*	–
	Færder (X'iania Fjord)	29.75	57	SW	1	c	29.78	+.06	54	45	−1	NW	4	c	2	59	54	–	*	–
	Bodö	29.80	51	N	2	b	29.80	+.06	53	49	+1	NE	2	b	1	54	45	–	*	–
	Christiansund ...	29.93	48	WNW	4	o	29.93	+.07	48	45	−1	NNW	5	r	3	50	43	–	*	0.28
	Skudesnaes ...	30.03	49	NNW	6	bc	29.97	−.04	50	46	+1	NNW	4	c	2	52	43	c, bc	*	*
British Islands	Sumburgh Head	30.05	51	SW	2	b	29.95	−.08	51	47	+1	NE	1	b	2	54	40	b	*	–
	Stornoway	30.07	54	WNW	3	o	29.91	−.20	50	49	−3	S	1	o	1	58	47	o, r	1.0	0.15
	Malin Head ...	30.13	57	ENE	2	c	29.83	−.43	55	53	+1	S	1	om	1	59	50	c	*	–
	Blacksod Pt. ...	30.12	55	SSW	4	c	29.80	−.46	54	53	−3	SSW	3	cp	3	57	52	c	*	0.09
	Valencia	30.16	56	SSE	3	c	29.85	−.45	55	54	+1	SW	2	rm	4	59	52	o, c, r	3.1	0.20
	Roche's Point ...	30.20	58	S	2	o	29.89	−.45	55	54	−2	SSW	1	og	1	61	52	o	*	–
	Parsonstown	30.14	67	NE	o	b	29.86	−.48	54	52	−3	S	1	o	*	64	49	bc, b	10.3	–
	Donaghadee ...	30.20	55	ENE	1	c	29.90	−.40	53	52	−3	SSE	3	c	3	61	48	bc, og	*	–
	Liverpool Obsy...	30.21	56	WNW	1	o	29.94	−.38	55	52	−1	ESE	2	om	?	60	51	bc, o	*	–
	Holyhead	30.21	58	SW	3	b	29.92	−.40	53	52	−4	SE	2	o	1	64	50	b, o	*	–
	Pembroke (St Ann's)	30.20	57	WNW	2	bc	29.91	−.41	54	54	+2	NE	o	ogm	1	59	50	b, f, bow	12.8	–
	Scilly (St. Mary's) ...	30.18	59	ENE	1	b	29.99	−.33	57	55	+1	WSW	1	o	1	63	53	b	14.8	–
	Jersey (St. Aubins) ...	30.20	65	NNW	2	b	30.00	−.32	64	59	+1	ENE	1	bc	1	69	52	bcm, w	14.7	–
	Portland Bill ...	30.22	60	NW	1	bm	29.98	−.35	58	53	+2	E	1	cw	1	63	51	b, bm	*	–
	Dungeness	30.20	62	W	1	bc	29.99	−.30	61	57	+1	WSW	2	bc	1	65	50	bc	14.1	–
	Wick	30.05	50	S	1	r	29.90	−.21	52	50	0	NE	0	o	0	54	48	–	*	0.25
	Nairn	30.09	56	W	1	c	29.92	−.20	53	49	−1	NE	0	o	1	58	48	–	*	0.10
	Aberdeen	30.10	55	WNW	2	o	29.94	−.19	52	51	−5	SSE	2	o	1	59	49	or, bc, p	0.0	0.38
	Leith	30.12	60	WSW	2	b	29.93	−.24	58	53	+1	E	1	bc	*	66	47	p, b	*	0.01
	North Shields ...	30.13	63	SW	4	c	29.94	−.25	56	52	0	SW	2	o	2	67	50	c, o	*	–
	Spurn Head ..	30.17	61	S	3	c	29.95	−.30	57	56	0	S	1	o	1	66	54	–	*	–
	Yarmouth	30.17	62	SE	3	c	29.99	−.26	61	57	+2	WSW	2	c	2	64	48	b, c	*	–
	Clacton-on-Sea ...	30.19	62	SE	2	b	30.00	−.29	63	58	+3	SE	2	b	2	67	55	bc, b	9.9	–
	Nottingham ...	30.17	67	W	1	b	29.96	−.33	56	53	−2	ENE	1	o	*	69	49	c, b	10.0	–
	Bath	30.19	68	NW	1	b	29.95	−.38	59	54	+2	NW	1	o	*	68	45	–	8.5	–
	Oxford	30.17	64	SW	1	bc	29.97	−.36	59	56	+1	SSE	1	c	*	71	49	bc, b	*	–
	London (Brixton) ...	30.18	69	NW	1	bc	29.95	−.35	62	56	+3	NE	o	b	*	72	51	bc, b	10.0	–
Germany, &c.	The Scaw (Skagen)	29.79	55	WNW	5	bc	29.79	+.01	55	48	+2	NE	3	bc	1	61	50	–	*	–
	Fanö	30.06	50	WNW	6	o	30.00	−.06	52	48	0	WNW	4	c	*	55	46	–	*	–
	Cuxhaven	30.13	56	NW	3	o	30.03	−.12	55	51	0	W	2	o	*	57	54	–	*	–
	The Helder ...	30.15	58	WNW	2	bc	30.00	−.22	60	56	+2	WSW	2	o	1	64	57	–	*	–
	Brussels	*	*	*	*	*	30.04	−.25	66	58	+7	SE	1	b	*	70	50	–	*	–
	Berlin	30.06	59	W	5	b	30.02	−.11	57	52	+1	W	3	c	*	68	52	–	*	–
	Frankfurt	30.17	58	NE	o	b	30.10	−.16	60	57	−1	S	1	b	*	68	52	–	*	–
	Munich	30.23	62	NE	2	b	30.16	−.14	64	57	+5	SE	3	b	*	72	50	–	*	–
France.	C. Gris Nez ...	30.18	60	NNE	2	b	30.02	−.24	62	58	+4	SE	1	b	1	70	55	–	*	–
	Brest	30.19	67	N	3	b	30.02	−.28	56	54	+1	NNW	1	bc	1	70	50	–	*	–
	Lorient	30.16	70	WNW	3	b	30.00	−.30	67	61	+10	E	2	b	2	79	56	–	*	–
	Rochefort	?30.13	82	ENE	3	b	30.05	−.22	66	63	+5	SE	2	b	*	99	57	b	*	–
	Biarritz	30.11	72	W	2	b	30.07	−.16	68	67	+1	SW	2	b	o	75	64	–	*	–
	Paris	30.17	72	ENE	1	b	30.06	−.26	63	59	+6	NE	o	b	*	76	50	–	*	–
	Belfort...	30.10	72	WSW	4	m	30.06	−.19	59	54	+1	ENE	3	m	*	97	50	–	*	–
	Lyons	30.12	75	NNE	2	b	30.12	−.16	63	58	+3	E	1	b	*	79	55	–	*	–
	Nice	30.09	70	SW	1	bc	30.05	−.10	75	71	+2	E	1	b	o	81	61	–	*	–
	Perpignan	30.08	72	NE	o	o	30.04	−.14	71	66	+5	SW	1	c	*	82	63	–	*	–
Span. Pen.	Corunna																		*	
	Lisbon	30.11	63	W	4	b	30.10	−.03	64	62	+2	WNW	4	o	*	72	61	–	*	–
	Azores (P. Delgada)...																		*	
	,, (Horta) ...	30.48	61	NNE	2	bc	30.42	+.02	62	57	0	NE	o	b	o	66	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 Friday, 24th June, 1904.

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

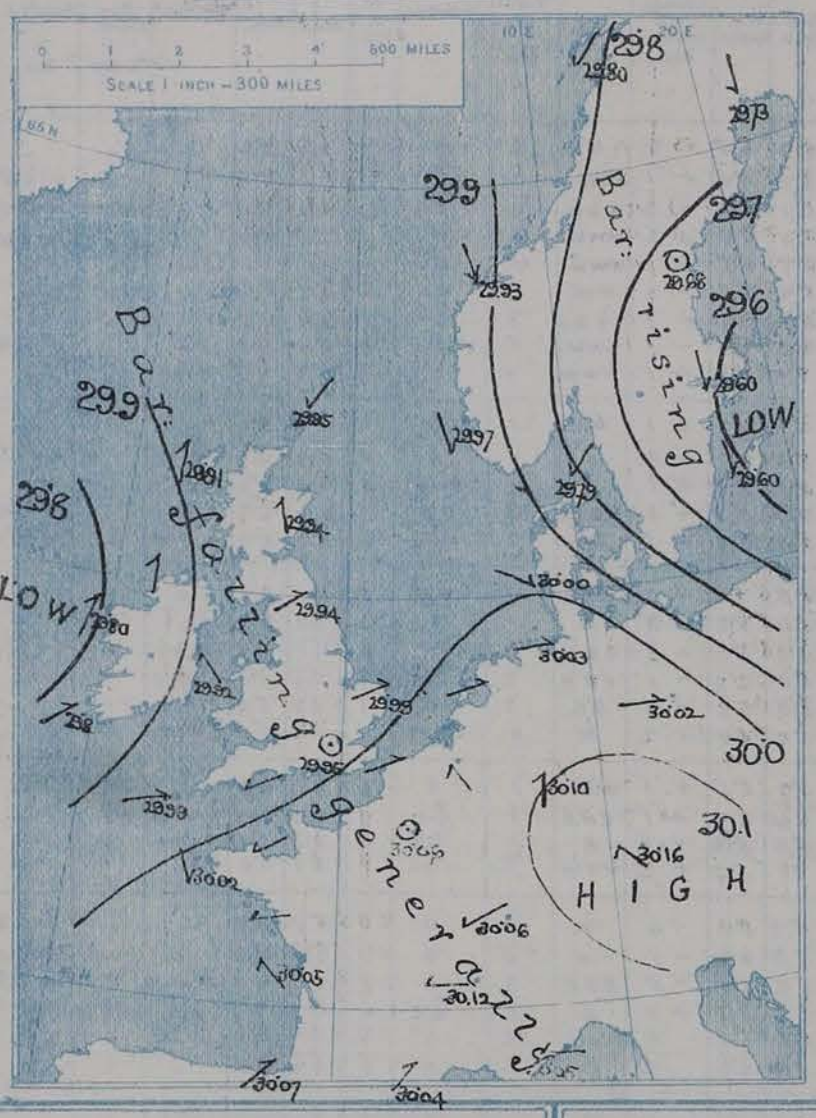
BAROMETER.—Isobars are drawn for each tenth of an inch.

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* ▓

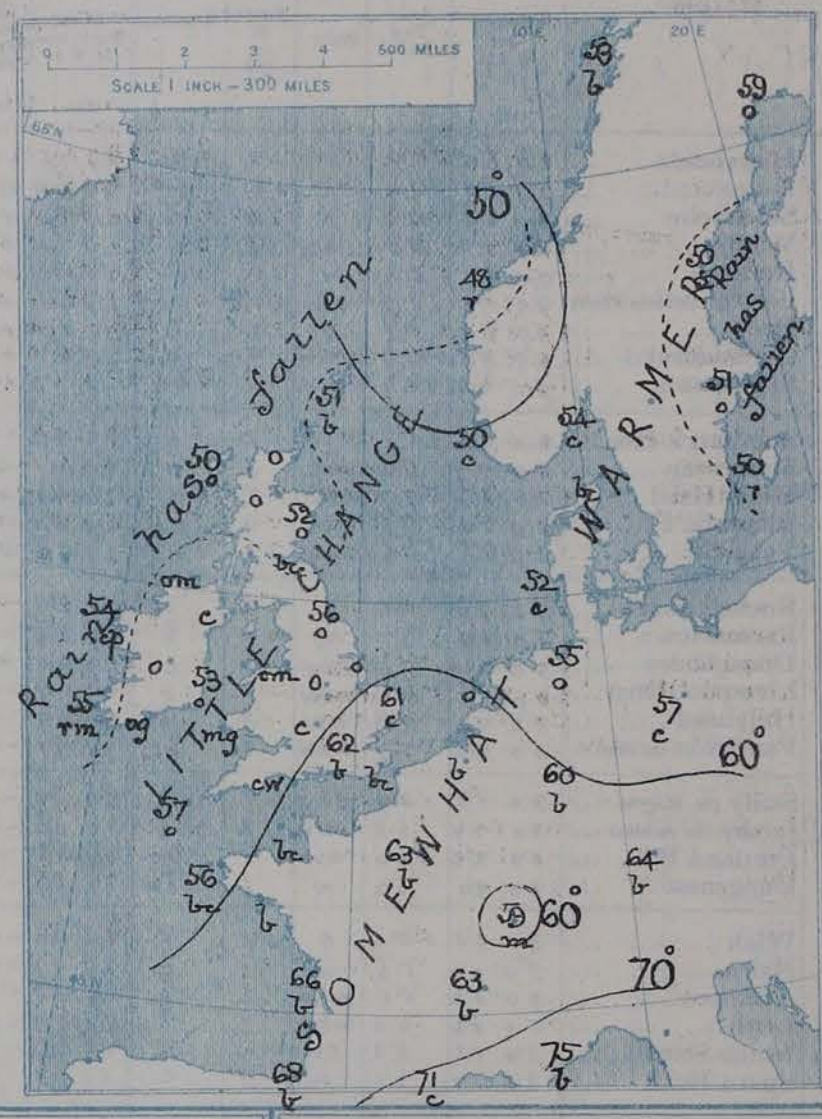


II. TEMPERATURE AND WEATHER. *This Morning.*

TEMPERATURE.—Isotherms are drawn for each 10°.

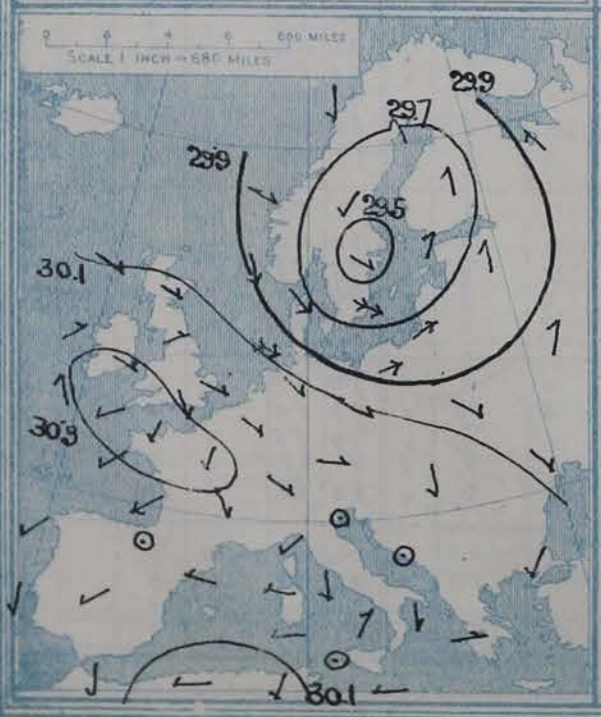
WEATHER.—Shown by Letters of the Beaufort Scale. (See P. 4.)

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



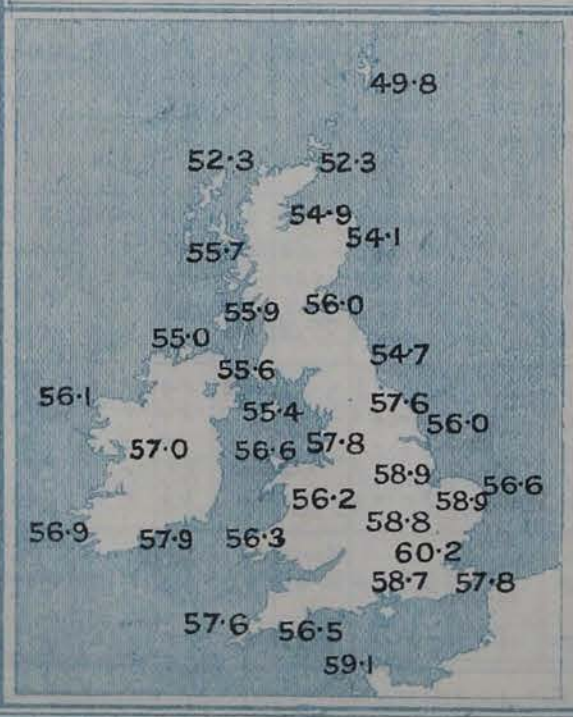
III. BAROMETER AND WIND

Yesterday morning.



IV *Averages of* DAILY MAXIMUM *and* MINIMUM TEMPERATURES

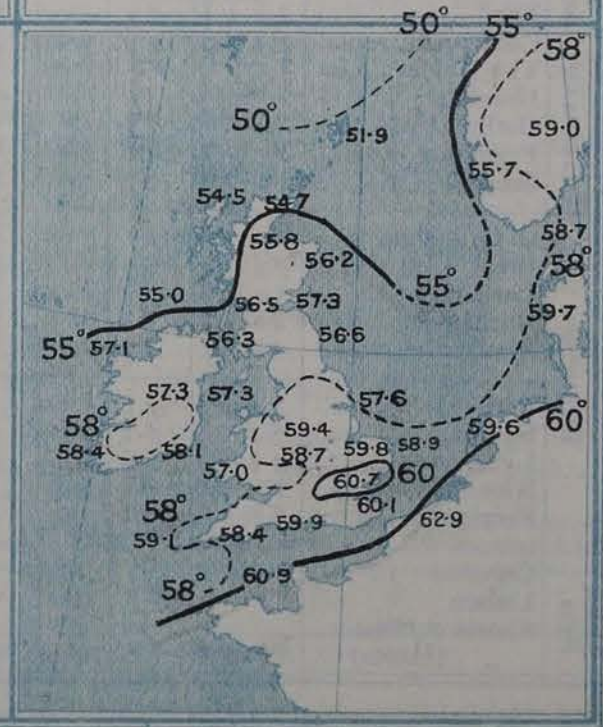
Combined for the month of JUNE. (1871-1900)



V. *Means of* DAILY TEMPERATURE

at 8 A.M. for the Two monthly period

JUNE - JULY (1871-1900)



GENERAL SITUATION AT 8 A.M.

PRESSURE

The anticyclone which covered our Islands as recently as yesterday evening has given way completely; the highest readings, slightly over 30·1 ins., are now shown over Southern Germany. A low pressure system is advancing from the Atlantic, but its centre is still distant; the lowest reading of the barometer in our Islands is 29·80 ins. at Blackswd Point. The low pressure system which lay over the Gulf of Finland yesterday has moved eastward, and the barometer is now rising in its rear.

WIND

The wind over the British Isles is everywhere very light, and its general direction has become S.E.^{ly} or S.W.^{ly}; light E.^{ly} breezes prevail over France. Fresh N.^{ly} to N.W.^{ly} winds are still blowing in Scandinavia, in the rear of the disturbance in the east.

TEMPERATURE

WEATHER

The weather continues fine over France, Germany and our southeastern counties. In the west and north it has become dull, and rain has set in at Valencia. Unsettled conditions prevail over Scandinavia, rain is falling at Christiansund and Wisby. Temperature changes in our Islands have been slight, at many stations the readings which range from 50° to 64° are slightly lower than those reported yesterday morning. A decided rise of temperature has occurred in most parts of France.

AND

SEA

The sea is moderate off the west coast of Ireland, smooth elsewhere.

During the past 24 hours the weather was fine throughout England and the amounts of bright sunshine experienced were generally large (over 12 hours at most south coast stations). Rain fell in Scotland and Ireland; at Aberdeen as much as 0·38 inch was measured. Temperature exceeded 70° at many stations in the southeast; in Scotland and Ireland the maxima were generally under 60°.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

The low pressure system at present situated over the Atlantic will cause a general freshening of the wind from S. or S.W. as it advances eastward. Unsettled weather is likely to spread to our northern and western districts, but the change is not likely to affect the southeast before tomorrow.

FORECASTS*

For the 24 hours ending at NOON on 25TH JUNE, 1904

DISTRICTS.		FORECASTS.
0	SCOTLAND NORTH	Light S.^{ly} breezes, freshening later; dull, rain at times.
1	SCOTLAND EAST	Light breezes between SE. and S.W.; freshening later; fair at first, then some rain.
2	ENGLAND N.E.	
3	ENGLAND EAST	Light variable breezes, finally S.W.^{ly}; fair today, less settled tomorrow.
4	MIDLAND COUNTIES	
5	ENGLAND SOUTH	
6	SCOTLAND WEST	Same as No. 0
7	ENGLAND N.W.	Same as Nos. 1 and 2.
8	ENGLAND S.W	
9	IRELAND NORTH	S.^{ly} to S.W.^{ly} winds, moderate; dull, some rain.
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. Max.	Min.	Weather.	Sunshine. Hrs.	Rainfall. Ins.
Blackpool, to 9 p.m.... ...	62	51	c, b, bc	12.0	–
Southport, to 9 p.m.... ...	62	52	o, c, b	10.8	–
Rhyl, to 6 p.m.	*	*	*	6.0	*
Llandudno	*	*	*	7.0	*
Bettws-y-Coed, to 6 p.m....					*
Aberystwyth, to 6 p.m. ...	60	56	c, b	13.2	–
Plymouth, to 9 p.m.... ...	64	47	bc, b	14.1	–
Bournemouth, to 6 p.m. ...	70	*	*	10.1	*
Worthing	*	*	*	12.9	*
Brighton, ...	73	*	*	11.8	*
Eastbourne, to 6 p.m. ...	63	*	*	12.0	*

STATIONS.	Temperature F. Max.	Min.	Weather.	Sunshine. Hrs.	Rainfall. Ins.
Hastings	*	*	*	13.3	*
Broadstairs,..	*	*	*	13.0	*
Margate, to 7 p.m.	70	54	b	13.0	–,
Lowestoft, to 6 p.m.... ...	67	44	c, bc, o, c	8.6	–
Skegness	76	*	*	6.7	*
Scarborough, ...	71	*	*	2.7	*
Harrogate, to 6 p.m.... ...	69	48	cp.b	8.7	0.02
Manchester, to 9 p.m. ...	65	?44	b, bc, c	3.7	–
Darwen, to 9 p.m.	65	48	bc	8.8	–
Birmingham, to 9 p.m. ...	67	47	b	6.2	–

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

STATIONS. 23rd June, 1904	Temperature, F. Max.	Min.	Weather.	Rain. — Ins.
Copenhagen	61	48	bc , o	0.04
St. Petersburg	70	48	f , c	0.32
Moscow	*	*	bc , o	0.04
Cracow...	66	50	bc , f	–
Flushing	64	55	c , c	–
Aix-la-Chapelle	*	*	c , o	–
Vienna	68	54	b , o	–
Buda Pesth...	63	55	b , c	?
Hermanstadt	Not	rec'd		
Florence	86	62	b , b	–

STATIONS.	Temperature, F. Max.	Min.	Weather.	Rain. — Ins.
Rome	85	63	o , bc	0.43
Naples	83	68	b , b	–
Malta	81	69	c	–
	1 p.m.		1 p.m.	Measured 7 a.m.
Geneva	70	*	c	–
Berne	72	*	b	–
Lucerne...	73	*	b	–
Castasegna	72	*	b	–
Lugano	81	*	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.

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, Belgium† ...	8 a.m.(West European)	8 a.m.	6 p.m.‡ (W.E.T.)	6 p.m.‡
Holland	8 a.m.(„ „)	8 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.
France	7 a.m. (Paris)	6.51a.m.	6 p.m. (Paris)	5.51p.m.
Spain	8 a.m.(West European)	8 a.m.	6 p.m. (W.E.T.)	6 p.m.
Portugal	8 a.m. (Lisbon)	8.36a.m.	3.23p.m.(Lisbon)	4 p.m.
Azores (Ponta Delgada	6 a.m. (Local)	7.43a.m.	9 p.m. (Local)	10.43p.m
Azores (Horta	6 a.m. (Local)	7.55a.m.	9 p.m. (Local)	10.55p.m

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

24th June, 1904.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth	3.32	11.55	8.18
Greenwich	3.45	12.2	8.19.
Wick	3.8	12.14	9.20
Valencia	4.23	12.43	9.3.

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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.

† The evening observations in Belgium are not given on page 1.

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

DAILY WEATHER REPORT

for 8 a.m. on Saturday, 25th. June, 1904.

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

	STATIONS.	YESTERDAY EVENING. (See note on last page.) Barom. At 32° and M.S.L. Ins.	Temp. Dry Bulb. °	Wind. Direc.	Force (0 to 12.)	Weather	THIS MORNING. (See note on last page.) Barometer. At 32° Fahr. and M.S.L. Ins.	Change since Yesterday. Ins.	Temperature. Dry Bulb. °	Wet Bulb. °	Change since Yesterday. °	Wind. Direc.	Force (0 to 12.)	Weather.	Sea (0 to 9.)	PAST 24 HOURS. Temp. Max. °	Min. °	Weather	Sunshine Hours	Rainfall Ins.
Scandinavia	Haparanda	29.50	57	N	2	r	29.65	-.08	59	52	0	E	6	7	*	66	50	–	*	0.43
	Hernösand	29.59	59	W	4	7c	29.36	-.32	54	51	+ 4	N	4	r	*	66	48	–	*	0.12
	Stockholm	29.67	51	NW	2	0	29.57	-.03	57	52	+ 6	WSW	2	7	*	55	45	–	*	0.12
	Wisby	29.68	50	W	2	c	29.65	+.05	57	50	+ 7	W	2	7	*	54	46	–	*	0.04
	Karlstad	29.72	52	N	0	7	29.62	-.08	52	48	+ 3	N	0	7	*	*	*	–	*	–
	Færder (X'iania Fjord)	29.74	57	N	2	0	29.62	-.16	53	49	- 1	NNE	2	7	1	59	52	–	*	–
	Bodö	29.78	53	NE	2	7	29.66	-.14	52	49	- 1	NE	2	7	1	55	48	–	*	–
	Christiansund ...	29.89	48	NW	2	0	29.74	-.19	47	46	- 1	WNW	1	f	1	50	46	–	*	0.12
	Skudesnaes ...	29.84	50	NNW	6	c	29.59	-.38	54	49	+ 4	NE	2	7	1	54	45	7c,c	*	*
British Isles.	Sumburgh Head	29.82	50	E	3	0	29.67	-.28	49	47	- 2	NE	2	0	3	53	44	c,o	*	–
	Stornoway	29.74	52	E	1	r	29.67	-.24	50	49	0	E	4	0	4	54	49	o,r,o	0.0	0.03
	Malin Head ...	29.65	53	NNW	2	c	29.64	-.19	52	50	- 3	N	4	c	3	58	48	o7p,c	*	0.35
	Blacksod Pt. ...	29.68	56	NW	3	cp	29.72	-.08	56	54	+ 2	NW	3	7c	3	59	52	c,cp	*	0.01
	Valencia	29.76	56	W	4	c	29.77	-.08	55	52	0	NNW	3	7c	4	58	51	cp,c	5.8	0.16
	Roche's Point ...	29.70	56	NW	5	ogp	29.71	-.18	56	54	+ 1	NW	3	c	2	59	49	o,rhp	*	0.65
	Parsonstown ...	29.66	55	W	1	c	29.70	-.16	55	53	+ 1	NW	2	c	*	69	49	op,c	0.0	0.36
	Donaghadee ...	29.67	56	S	2	7c	29.61	-.29	51	50	- 2	N	3	o	3	57	46	7c,o	*	0.02
	Liverpool Obsy...	29.67	55	NW	1	o	29.50	-.44	52	50	- 3	WNW	6	o	4	63	50	o,7p,o	*	0.16
	Holyhead	29.66	54	SSW	3	op	29.58	-.36	54	53	+ 1	WNW	5	o	4	60	51	o,op	*	0.02
	Pembroke (St Ann's)	29.68	54	WSW	5	7c	29.65	-.26	53	51	- 1	WNW	5	7c	5	57	52	og,cp	1.5	0.06
	Scilly (St. Mary's) ...	29.78	55	WSW	4	op	†29.71	-.28	56	53	- 1	WNW	4	7c	2	59	52	or,op	0.0	0.01
	Jersey (St. Aubins) ...	29.86	57	W	5	o	29.75	-.25	55	52	- 9	W	5	7c	4	69	52	c,og,p	7.2	0.19
	Portland Bill ...	29.80	54	SW	3	r	29.65	-.33	55	52	- 3	W	5	7c	4	62	52	c,r,7c	*	0.16
	Dungeness	29.73	61	WNW	1	7c	†29.50	-.49	59	54	- 2	WNW	6	7c	4	66	53	7c,g	8.5	0.08
	Wick	29.76	50	SE	1	o	29.66	-.24	49	47	- 3	SE	2	o	2	56	45	–	*	0.10
	Nairn	29.69	53	E	1	r	29.64	-.28	48	46	- 5	E	2	o	1	59	47	–	*	0.19
	Aberdeen	29.75	51	E	2	o	29.61	-.33	50	46	- 2	NE	4	o	3	53	48	o,d,o	0.0	0.04
	Leith	29.70	54	ENE	2	o	29.59	-.34	50	47	- 8	NE	3	o	*	60	47	o,r	*	0.66
	North Shields ...	29.67	55	ESE	2	o	29.40	-.54	51	51	- 5	NE	4	r	3	62	49	c,o,27r	*	1.04
	Spurn Head ..	29.74	55	E	4	o	29.36	-.59	55	54	- 2	WNW	6	7c	3	58	52	–	*	–
	Yarmouth	29.69	60	SSE	4	c	29.38	-.61	55	53	- 6	WNW	4	cg	3	62	53	c,r	*	0.10
	Clacton-on-Sea ...	29.70	65	SW	2	o	29.48	-.52	56	53	- 7	WSW	4	c	4	65	52	7c,op,7c	7.5	0.07
	Nottingham ...	29.68	56	SW	3	o	29.46	-.50	54	52	- 2	W	3	c	*	67	51	o,r	0.0	0.10
	Bath	29.70	56	NW	2	o	29.59	-.36	56	52	- 3	NW	4	o	*	66	52	–	2.5	0.45
	Oxford	29.68	54	SSW	2	o	29.55	-.42	55	52	- 4	W	3	o	*	70	51	7c,o,r	*	0.24
	London (Brixton) ...	29.72	64	SW	2	o	29.53	-.42	57	53	- 5	W	3	c	*	74	52	7,c,op	5.7	0.13
Germany, &c.	The Scaw (Skagen)	29.76	51	W	2	7	29.60	-.19	55	53	0	E	1	7c	0	61	48	–	*	–
	Fanö	29.80	49	NE	2	o	29.40	-.60	50	49	- 2	ENE	9	r	*	55	48	–	*	0.08
	Cuxhaven	29.88	59	N	0	o	29.39	-.64	57	55	+ 2	S	3	r	*	61	55	o,27r	*	0.43
	The Helder ...	29.71	63	ESE	1	o	29.32	-.68	56	54	- 4	WSW	4	r	3	66	54	–	*	1.22
	Brussels	*	*	*	*	*	29.57	-.47	55	52	- 11	SW	5	c	*	80	50	–	*	0.20
	Berlin	29.88	63	SW	1	7	29.56	-.48	62	57	+ 5	SE	4	o	*	70	54	–	*	–
	Frankfurt	29.78	65	SE	1	o	29.58	-.52	65	62	+ 5	SW	4	o	*	79	50	–	*	–
	Munich	29.65	66	NE	2	7	29.80	-.36	67	61	+ 3	SW	2	7	*	77	59	–	*	?
France.	C. Gris Nez ...	29.77	63	SW	2	c	29.53	-.49	55	54	- 7	WSW	6	o	6	†63	52	–	*	0.04
	Brest	29.88	57	W	3	o	29.76	-.26	54	54	- 2	N	o	f	2	63	52	–	*	0.28
	Lorient	29.86	59	NW	4	7c	29.78	-.22	57	57	- 10	W	2	r	2	79	54	–	*	0.16
	Rochefort	29.90	65	NW	4	o	29.87	-.18	61	59	- 5	W	4	r	*	77	59	c,o	*	–
	Biarritz	30.05	69	WSW	3	7	30.02	-.05	66	64	- 2	WSW	2	o	1	72	63	–	*	–
	Paris	29.77	78	WSW	3	7	29.76	-.30	53	53	- 10	SW	3	r	*	86	52	–	*	0.25
	Belfort...	29.80	77	WSW	3	m	29.73	-.33	62	60	+ 3	WSW	1	o	*	82	57	–	*	–
	Lyons	29.89	76	SSW	3	c	29.86	-.26	70	62	+ 7	S	2	c	*	88	63	c,p	*	–
	Nice	29.99	71	W	1	7c	29.88	-.17	73	69	- 2	NE	2	7c	0	81	61	–	*	–
	Perpignan	29.94	70	E	1	o	29.91	-.13	72	67	+ 1	WNW	1	7	*	81	60	7,o	*	0.04
Span. Pen.	Corunna																		*	
	Lisbon	30.06	62	NW	4	o	30.04	-.06	65	59	+ 1	NNW	4	7	*	73	59	–	*	–
	Azores (P. Delgada)...																		*	
	,, (Horta) ...	30.36	63	W	1	7	30.32	-.10	63	60	+ 1	N	0	7	1	72	59	–	*	–

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 June, 1904.

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

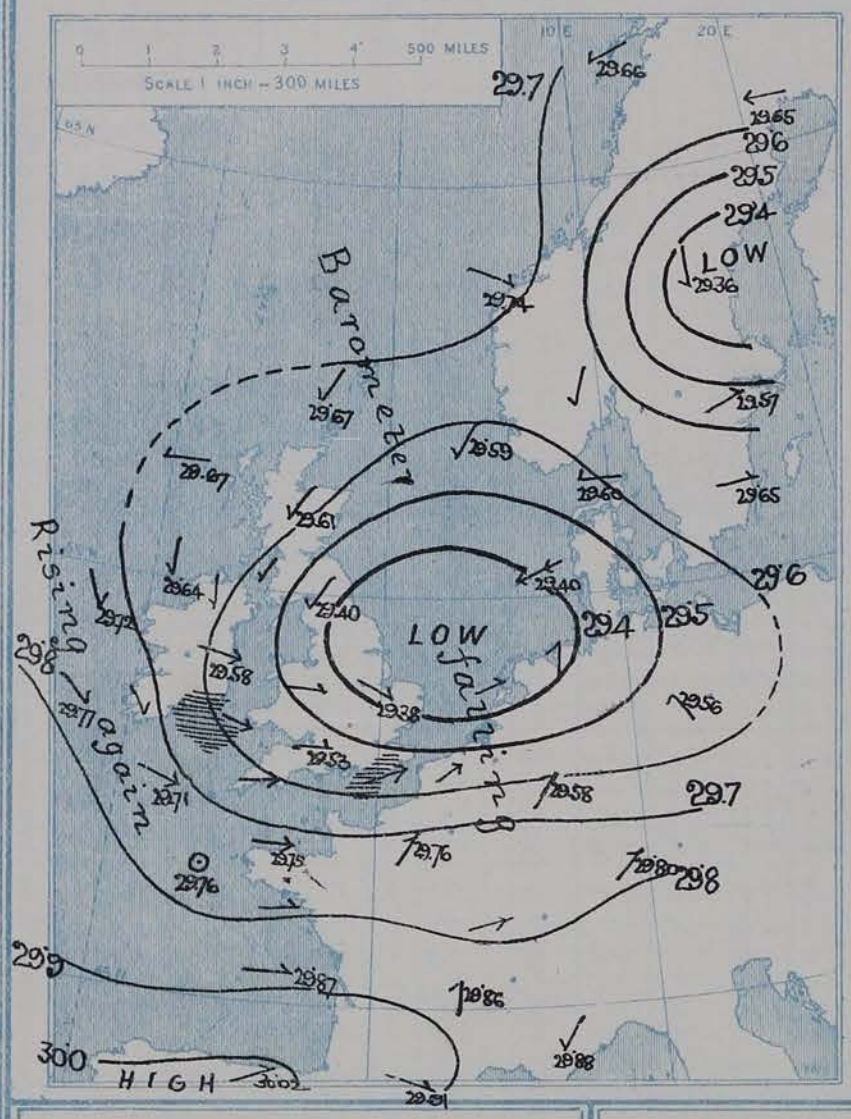
BAROMETER.—Isobars are drawn for each tenth of an inch.

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* ▒

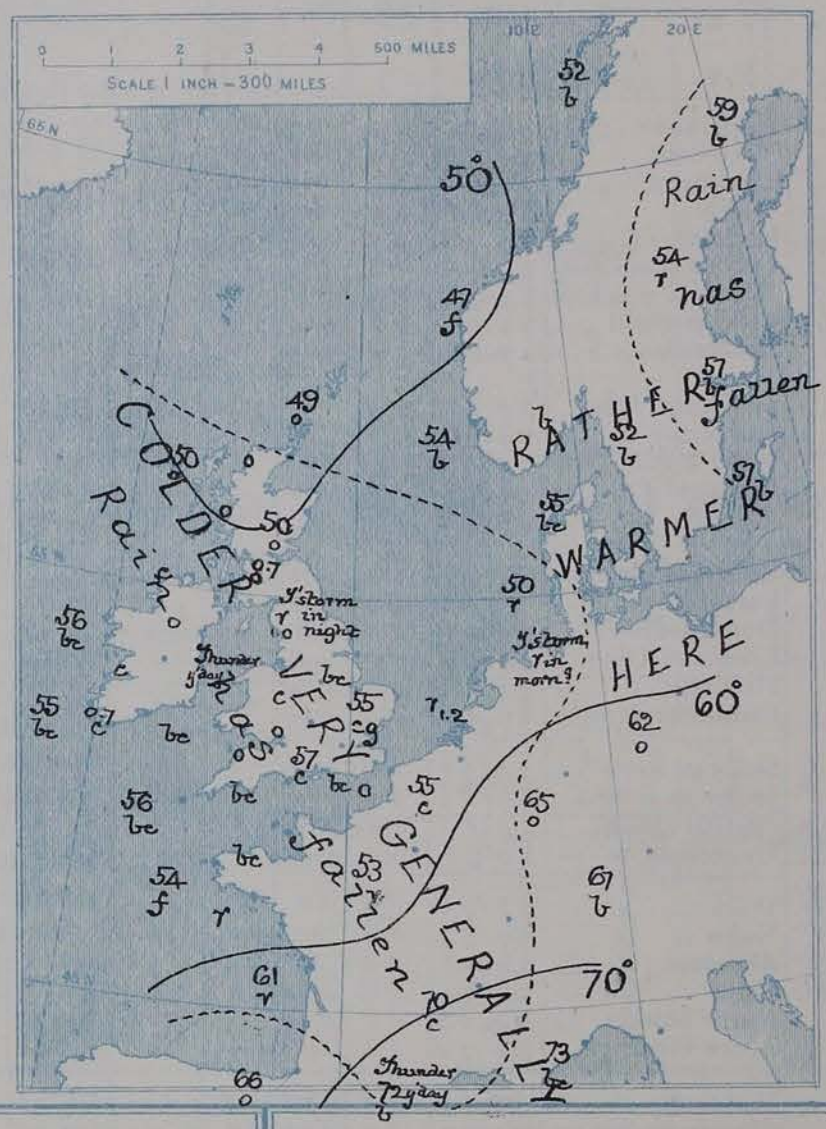


II. TEMPERATURE AND WEATHER. *This Morning.*

TEMPERATURE.—Isotherms are drawn for each 10°.

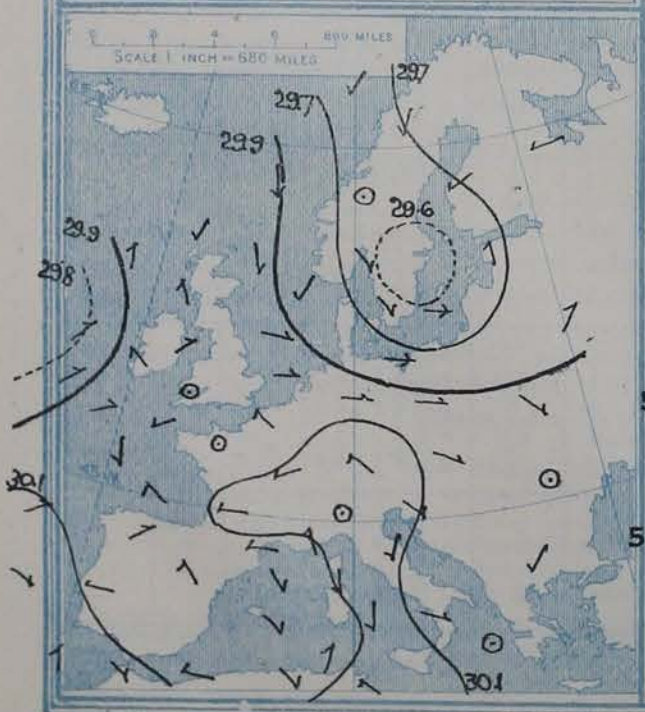
WEATHER.—Shown by Letters of the Beaufort Scale. (See P. 4.)

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 ·06



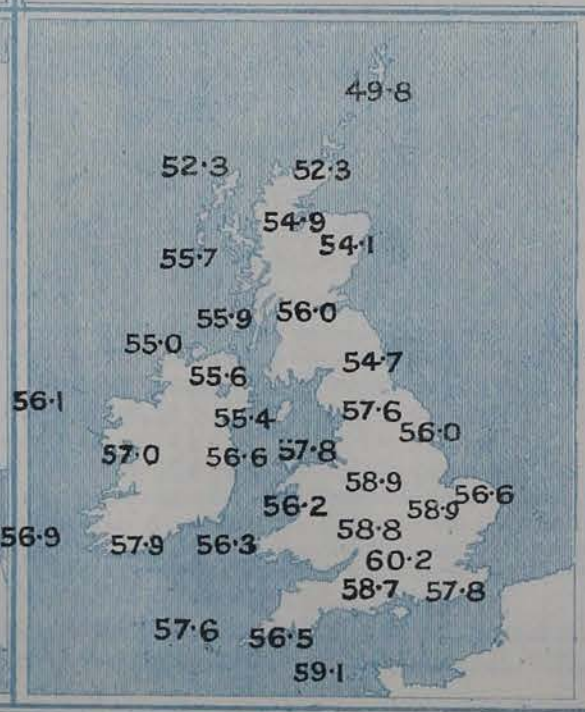
III. BAROMETER AND WIND

Yesterday morning.



IV *Averages of* DAILY MAXIMUM *and* MINIMUM TEMPERATURES

Combined for the month of JUNE. (1871-1900)



V. *Means of* DAILY TEMPERATURE

at 8 A.M. for the Two monthly period

JUNE - JULY (1871-1900)

GENERAL SITUATION AT 8 A.M.

PRESSURE

Two cyclonic disturbances are shown on this morning's chart. One of them developed over our Islands during the past 24 hours and is now situated over the North Sea. The lowest isobar shown in it is that for 29·4 ins., it passes very near to North Shields, Yarmouth, the Helder, Buchaven and Fanö. The highest pressure in our Islands is 29·77 ins. at Valencia, and the highest reported this morning 30·02 ins. at Biarritz. The second disturbance is situated over Finland, the lowest reading reported in it is 29·36 ins. at Hernösand. On the ridge separating the two low pressure systems readings are slightly over 29·6 ins.

WIND

A fresh cold wind is blowing on the western side of the low pressure system over the North Sea; over Scotland it is N.E.$^{\frac{1}{2}}$ in direction, but further to the south it becomes N.$^{\frac{1}{2}}$ or N.W.$^{\frac{1}{2}}$ and in the southeast of England it is W.$^{\frac{1}{2}}$ Cool W.$^{\frac{1}{2}}$ to S.W.$^{\frac{1}{2}}$ winds prevail over northern France, but further to the east, i.e. over Germany, a warm S.$^{\frac{1}{2}}$ wind is shown. A gale from E.N.E. is reported from Fanö.

TEMPERATURE

A similar cyclonic circulation is shown over Sweden, on the western side of the second low pressure system. Calms or very light breezes prevail in the region between the two disturbances.

WEATHER

The weather over our Islands is dull and unsettled, but it has cleared in the southwest of Ireland and England. Rain is reported from many French stations, and also from those on the shores of the North Sea. Fine weather prevails in the south of Norway and Sweden, but the eastern disturbance is causing rain at Hernösand.

AND

Temperature has fallen over our Islands; readings range from 49° to 59°

SEA

The sea is moderate generally, rather rough in the Straits of Dover.

During the past 24 hours rain fell at all home stations except Sumburgh Head and Spurn Head. The amounts recorded were large in the northeast of England and southeast of Scotland, (Shields 1·04 in., Leith 0·66 in.) Over one inch of rain was also measured at the Helder. As many as 8 hours of bright sunshine were recorded at several south coast stations, but in the north the day was dull throughout. Thunderstorms occurred in various places in the north of England and Ireland, and also at Buchaven and Perpignan.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT.

The disturbance over the North Sea will continue to move away to the eastward, and as it does so the weather in our eastern districts may be expected to improve. The N.W.$^{\frac{1}{2}}$ to W.$^{\frac{1}{2}}$ wind will cause the temperature to remain rather low.

FORECASTS*

For the 24 hours ending at NOON on 26TH JUNE, 1904

DISTRICTS.		FORECASTS.
0	SCOTLAND NORTH	Moderate or fresh N.E.$^{\frac{1}{2}}$ to N.$^{\frac{1}{2}}$ winds; dull, some showers, improving later. Rather cold.
1	SCOTLAND EAST	
2	ENGLAND N.E.	N.W.$^{\frac{1}{2}}$ winds, fresh to moderate; dull, some rain, improving later. Cool.
3	ENGLAND EAST	
4	MIDLAND COUNTIES	W.$^{\frac{1}{2}}$ or N.W.$^{\frac{1}{2}}$ winds, moderate or fresh; cloudy, some showers, clearing later. Cool.
5	ENGLAND SOUTH	
6	SCOTLAND WEST	Moderate N.$^{\frac{1}{2}}$ to N.W.$^{\frac{1}{2}}$ winds; changeable, some showers. Cool.
7	ENGLAND N.W.	
8	ENGLAND S.W	W.$^{\frac{1}{2}}$ or N.W.$^{\frac{1}{2}}$ winds, moderate or fresh; fair, some showers
9	IRELAND NORTH	
10	IRELAND SOUTH	Same as Nos. 6 and 7.
	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. Max.	Min.	Weather.	Sunshine. Hrs.	Rainfall. Ins.	STATIONS.	Temperature F. Max.	Min.	Weather.	Sunshine. Hrs.	Rainfall. Ins.
Blackpool, to 9 p.m.... ...	63	42	o m, c, o b, o r	0·4	0·02	Hastings	*	*	*	7·8	*
Southport, to 9 p.m.... ...	64	47	b, o, o p, o r	0·4	0·12	Broadstairs,...	*	*	*	8·0	*
Rhyl, to 6 p.m.	*	*	*	0·6	*	Margate, to 6 p.m.	73	*	*	*	*
Llandudno	*	*	*	0·3	*	Lowestoft, to 6 p.m.... ...	64	57	c, o	2·3	–
Bettws-y-Coed, to 6 p.m....	62	48	c, o	0·2	*	Skegness	716	*	*	0·4	*
Aberystwyth, to 6 p.m. ...	61	54	c, o, r	3·2	0·03	Scarborough, ...	61	*	*	0·0	*
Plymouth, to 9 p.m.... ...						Harrogate, to 6 p.m.... ...	64	45	o, c, o, b l	0·5	0·01
Bournemouth, to 6 p.m. ...	65			5·7		Manchester, to 9 p.m. ...	63	46	o, b c, c, p	0·0	0·04
Worthing	*	*	*	5·7	*	Darwen, to 9 p.m.	61	43	o, b l r, o r m	0·0	0·52
Brighton, ...	70	*	*	6·0	*	Birmingham, to 9 p.m. ...	62	52	o, r	0·0	–
Eastbourne, to 6 p.m. ...	64	*	*	8·0	*						

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

STATIONS. 24th June, 1904	Temperature, F. Max.	Min.	Weather.	Rain. Ins.	STATIONS.	Temperature, F. Max.	Min.	Weather.	Rain. Ins.
Copenhagen	59	48	o , o	–	Rome	85	67	b , c	–
St. Petersburg	*	*	c , o	0·04	Naples	84	69	b , b	–
Moscow	*	*	r , o	0·87	Malta	77	69	b c	–
Cracow...	68	50	o , o	–	23rd June, 1904.	1 p.m.		1 p.m.	Measured 7 a.m.
Flushing	64	55	b , b c	–	Geneva	72	*	b	–
Aix-la-Chapelle	*	*	o , b	–	Berne	75	*	b	–
Vienna	75	55	o , b	–	Lucerne...	75	*	b	–
Buda Pesth...	77	59	o , b c	?	Castasegna	73	*	b	–
Hermanstadt	Not	rec'd			Lugano	82	*	b	–
Florence	89	63	b , 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, Belgium† ...	8 a.m.(West European)	8 a.m.	6 p.m.‡ (W.E.T.)	6 p.m.‡
Holland	8 a.m.(„ „)	8 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.
France	7 a.m. (Paris)	6.51a.m.	6 p.m. (Paris)	5.51p.m.
Spain	8 a.m.(West European)	8 a.m.	6 p.m. (W.E.T.)	6 p.m.
Portugal	8 a.m. (Lisbon)	8.36a.m.	3.23p.m.(Lisbon)	4 p.m.
Azores (Ponta Delgada	6 a.m. (Local)	7.43a.m.	9 p.m. (Local)	10.43p.m
Azores (Horta	6 a.m. (Local)	7.55a.m.	9 p.m. (Local)	10.55p.m

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

25th June, 1904	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth	3.32	11.55	8.18
Greenwich	3.45	12.2	8.19
Wick	3.8	12.14	9.20
Valencia	4.23	12.43	9.3

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† The evening observations in Belgium are not given on page 1.

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

DAILY WEATHER REPORT

for 8 a.m. on Sunday, 26TH JUNE, 1904.

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.				Temp.				
		At 32° and M.S.L.	Dry Bulb.	Direc.	Force (0 to 12.)	Weather	At 32° Fahr. and M.S.L.	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Direc.	Force (0 to 12.)	Weather.	Sea (0 to 9.)	Max.	Min.	Weather	Sunshine	Rainfall
		Ins.	°				Ins.	Ins.	°	°	°					°	°		Hours.	Ins.
Scandinavia	Haparanda	29.70	58	E	2	o	29.80	+.15	57	52	−2	S	2	bc	*	68	50	—	*	—
	Hernösand	29.47	61	SW	2	b	29.61	+.25	53	49	−1	E	2	bc	*	59	50	—	*	—
	Stockholm	29.52	52	ESE	2	b	29.22	−.35	51	50	−6	E	6	†	*	66	46	—	*	0.24
	Wisby	29.42	53	SSE	2	o	29.25	−.40	55	50	−2	S	2	o	*	61	48	—	*	0.63
	Karlstad	29.29	58	Z	0	b	29.33	−.29	51	48	−1	NNE	2	†	*	*	*	—	*	0.04
	Færder (X'iania Fjord)	29.38	60	ENE	2	c	29.38	−.24	56	51	+3	N	5	c	2	61	54	—	*	—
	Bodö	29.66	61	E	2	b	29.60	−.06	60	50	+8	SE	2	b	1	63	50	—	*	—
	Christiansund ...	29.60	49	NNW	1	f	29.57	−.17	50	48	+3	NE	4	o	3	50	47	—	*	0.04
	Skudesnaes ...	29.43	57	NNW	6	b	29.45	−.14	53	50	−1	NNW	6	c	2	63	50	bc,b	*	—
British Islands.	Sumburgh Head	29.64	49	NNE	4	o	29.68	+.01	48	47	−1	N	4	o	4	50	45	o	*	0.03
	Stornoway	29.76	54	E	3	bc	29.84	+.17	49	47	−1	NE	1	o	2	58	41	b,bc	10.4	0.02
	Malin Head ...	29.73	52	N	4	og	29.87	+.23	51	47	−1	N	3	bc	3	56	47	o,og	*	0.01
	Blacksod Pt. ...	29.81	57	NW	3	c	29.93	+.21	54	50	−2	NNW	2	c	2	59	49	b,c	*	0.01
	Valencia	29.84	56	NW	5	o	29.94	+.17	55	52	0	NW	3	op	4	59	52	c,o	6.3	0.07
	Roche's Point ...	29.79	60	NNW	3	bc	29.92	+.21	57	55	+1	NNW	1	bc	1	63	48	o,bc	*	0.01
	Parsonstown ...	29.78	61	W	1	bc	29.93	+.23	55	52	0	W	1	bc	*	62	50	bc,r	3.6	0.05
	Donaghadee ...	29.72	56	N	1	c	29.83	+.22	52	49	+1	N	4	bc	3	59	46	bcm	*	—
	Liverpool Obsy...	29.72	57	NNW	3	b	29.82	+.32	53	51	+1	WNW	4	o	3	59	50	p,b	*	0.08
	Holyhead	29.73	56	NW	3	bc	29.84	+.26	55	52	+1	WNW	4	b	3	58	51	b,bc	*	0.01
	Pembroke (St Ann's)	29.76	56	WNW	4	bc	29.88	+.23	57	54	+4	N	3	bc	3	59	52	bcw	10.5	—
	Scilly (St. Mary's) ...	29.81	58	NW	3	bc	29.91	+.20	58	54	+2	NW	1	bc	1	60	53	bc	12.0	—
	Jersey (St. Aubins) ...	29.80	57	W	5	o	29.91	+.16	57	55	+2	WNW	3	bc	3	60	52	bc,cv,o	10.0	—
	Portland Bill ...	29.74	58	WNW	5	c	29.88	+.23	56	53	0	WNW	3	b	2	60	52	bc,c	*	—
	Dungeness	29.62	58	WNW	5	cq	29.84	+.34	56	53	−3	WNW	2	bc	1	?67	45	bcq,cq	6.8	0.20
	Wick	29.69	50	E	3	o	29.76	+.10	50	47	+1	N	3	c	2	55	45	—	*	0.05
	Nairn	29.70	54	E	3	c	29.81	+.17	48	47	0	W	1	o	1	56	46	—	*	0.12
	Aberdeen	29.66	52	NW	4	c	29.77	+.16	49	47	+1	N	3	†	2	55	46	bcp,op	5.2	0.05
	Leith	29.68	54	NE	1	o	29.79	+.20	57	51	−7	WNW	2	b	*	58	45	—	*	—
	North Shields ...	29.65	55	N	4	bc	29.75	+.35	54	49	+3	NW	3	bc	3	55	47	†,c,bc	*	0.19
	Spurn Head ..	29.65	50	NNW	5	bc	29.78	+.42	52	50	−3	W	2	o	1	57	48	—	*	0.03
	Yarmouth	29.58	54	NW	5	c	29.77	+.39	53	49	−2	WNW	4	c	4	60	43	†,c	*	0.16
	Clacton-on-Sea ...	29.65	53	WNW	4	c	29.83	+.35	56	50	0	SW	2	c	2	64	42	cp,bc	3.8	0.01
	Nottingham ...	29.66	58	NNW	1	b	29.79	+.33	51	50	−3	W	1	o	*	58	42	o,b	4.2	0.05
	Bath	29.70	59	NW	1	o	29.85	+.26	57	53	+1	NW	1	o	*	63	?46	—	5.4	—
	Oxford	29.75	54	NNW	1	b	29.85	+.30	57	53	+2	WSW	1	b	*	63	46	p,b	*	0.01
	London (Brixton) ...	29.63	57	NW	3	o	29.85	+.32	58	54	+1	W	2	c	*	66	47	c,p,b	4.4	0.01
Germany, &c.	The Scaw (Skagen)	29.30	54	ESE	3	o	29.30	−.30	55	50	0	NE	1	c	1	59	52	—	*	0.24
	Fanö	29.19	49	NW	4	†	29.41	+.01	53	52	+3	NW	6	o	*	55	48	—	*	0.55
	Cuxhaven	29.23	56	SW	5	†	29.55	+.16	55	51	−2	WNW	6	ogr	*	59	52	—	*	0.63
	The Helder ...	29.44	54	NW	7	†	29.72	+.40	55	50	−1	NW	4	bc	3	59	52	—	*	0.08
	Brussels	*	*	*	*	*	29.85	+.28	55	50	0	WNW	2	o	*	63	45	—	*	0.24
	Berlin	29.47	55	SW	3	b	29.50	−.06	55	51	−7	W	6	o	*	66	52	—	*	0.43
	Frankfurt	29.65	59	SW	6	c	29.80	+.22	56	52	+9	W	6	c	*	65	55	—	*	0.08
	Munich	29.83	52	W	6	†	29.86	+.06	58	56	−9	SW	4	†	*	73	52	—	*	0.47
France.	C. Gris Nez ...	29.66	56	WSW	5	o	29.85	+.32	56	52	+1	W	1	c	3	?	?	—	*	0.12
	Brest	29.83	57	N	3	o	29.93	+.17	54	53	0	N	1	b	1	61	48	—	*	—
	Lorient	29.82	61	WNW	4	o	29.87	+.09	58	52	−1	E	2	b	2	64	48	—	*	0.35
	Rochefort	29.84	63	W	4	o	29.88	+.01	57	57	−4	NE	3	f		64	55	†,o	*	0.32
	Biarritz	29.99	72	NW	2	bc	30.00	−.02	67	65	+1	WSW	3	o	*	75	63	—	*	—
	Paris	29.76	64	WSW	3	o	29.89	+.13	53	52	0	NNW	2	o	*	71	47	—	*	0.12
	Belfort...	29.80	56	WSW	5	o	29.84	+.11	51	51	−11	SW	2	†	*	78	50	—	*	0.43
	Lyons	29.89	63	NNE	1	o	29.88	+.02	61	58	−9	N	1	o	*	83	61	—	*	—
	Nice	29.78	74	SW	2	c	29.71	−.17	73	64	0	Z	0	b	1	79	68	—	*	—
	Perpignan	29.85	75	S	2	o	29.90	−.01	74	67	+2	W	2	b	*	83	62	—	*	—
Span. Pen.	Corunna	30.01	70	SW	3	bc	30.06	+.01	61	59	−1	W	2	o	2	72	55	—	*	—
	Lisbon	29.99	64	NW	5	bc	29.99	−.05	67	64	+2	NW	4	o	*	75	63	—	*	—
	Azores (P. Delgada)...	30.29	63	NNE	4	b	30.28	.00	64	60	0	N	3	o	2	72	59	—	*	—
	,, (Horta) ...	30.32	64	NW	1	c	30.30	−.02	65	60	+2	ENE	2	bc	2	73	61	—	*	—

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 JUNE, 1904.

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

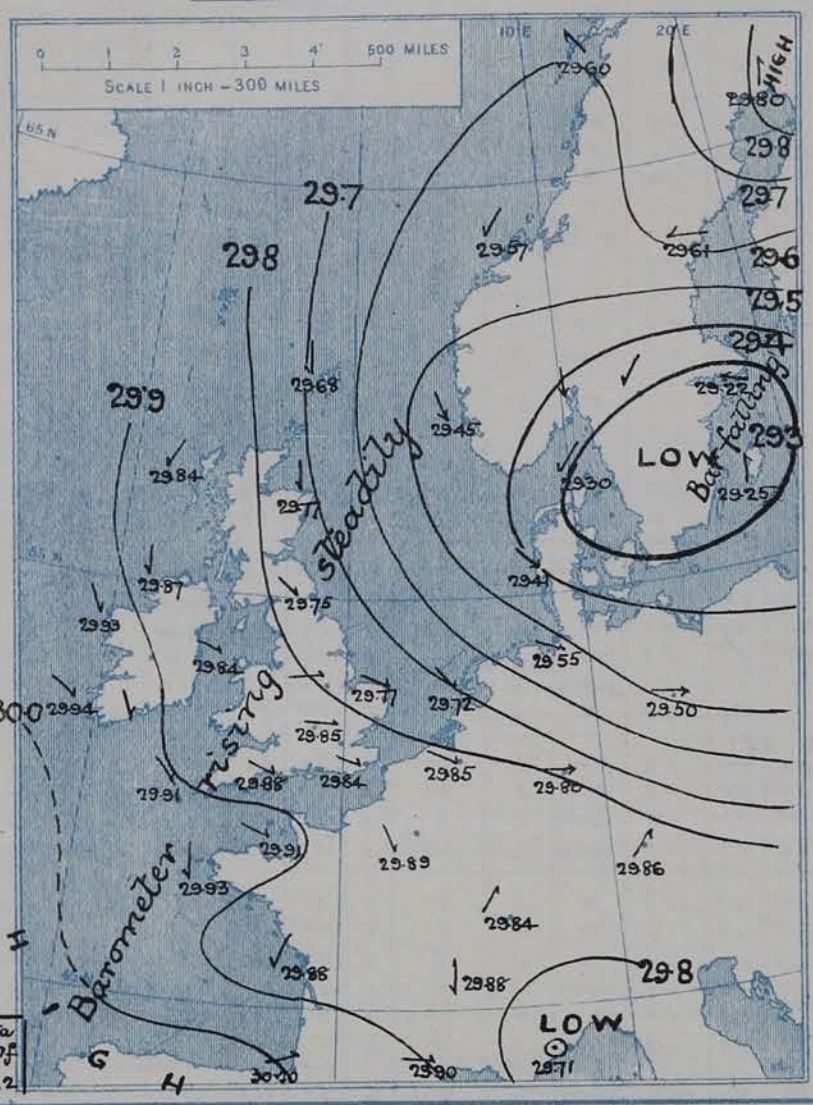
BAROMETER.—Isobars are drawn for each tenth of an inch.

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.)*

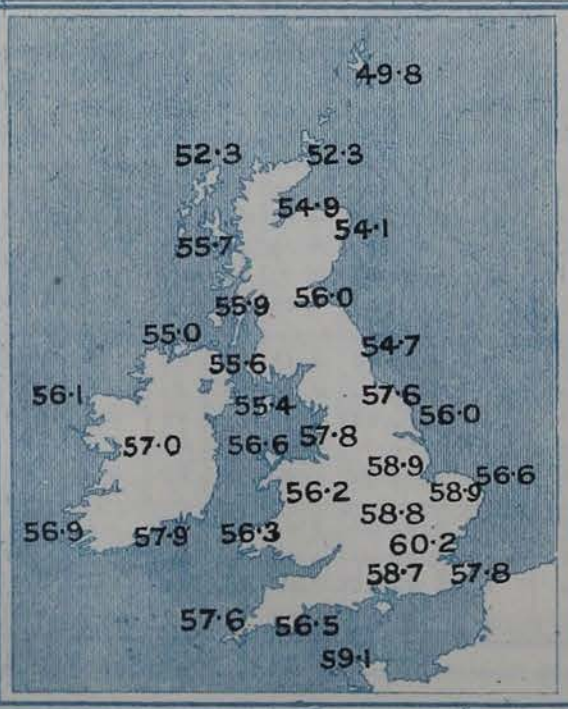
RAINFALL.—A dotted line separates areas where rain has fallen from those without rain. The fall in past 24 hours when exceeding half an inch is shown thus - 0·6

III. BAROMETER AND WIND

Yesterday morning.

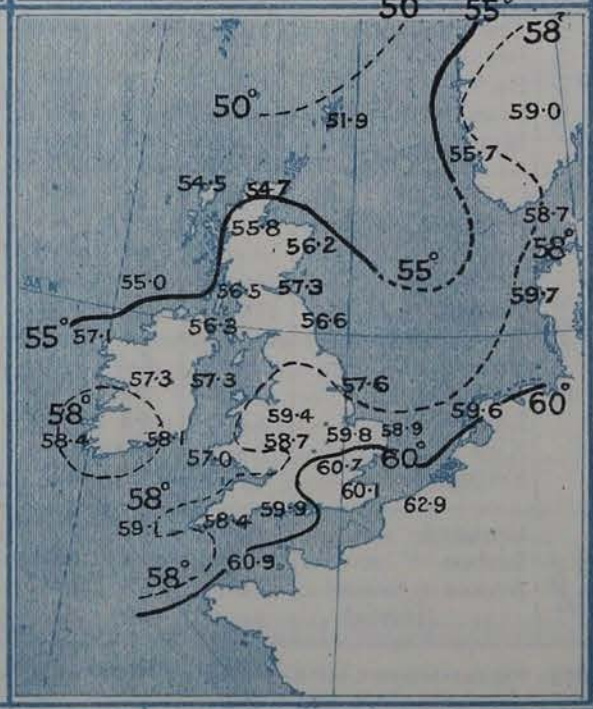
IV *Averages of* DAILY MAXIMUM *and* MINIMUM TEMPERATURES

Combined for the month of JUNE. (1871-1900)



V. *Means of* DAILY TEMPERATURE

at 8 A.M. for the Two monthly period JUNE - JULY (1871-1900)



GENERAL SITUATION AT 8 A.M.

PRESSURE

The depression which was yesterday crossing the North Sea has continued on its easterly course, and its centre is now found over southern Sweden, having still further increased in depth, the barometer at Stockholm reading 29·22 ins. In the rear of the system pressure has risen, and continues to rise, all over our Islands and the western portion of the Continent, the mercury being above 30 ins. in the north of the Iberian Peninsula. A disturbance is shown over the southeast of France, with the mercury at Nice down to 29·71 ins.

WIND

Winds from between N. and W. prevail over the United Kingdom and generally over the more western and southwestern parts of the Continent, blowing strongly at the German stations, but everywhere else they are moderate to light. In Scandinavia they are from various quarters, and are fresh to strong in places.

TEMPERATURE

Temperature has changed irregularly both over our Islands and the Continental countries. The 8. am readings range from 48° at Sumburgh Head and Nairn and 49° at Aberdeen and Stornoway to 57° or 58° at Leith and at several stations in the south and southwest; from 50° at Christiansund and 51° at Karlstad, Stockholm and Belfort to 60° at Bodö, 73° at Nice and 74° at Perpignan.

WEATHER AND SEA

The weather at the home and French stations is mostly fair or fine, but showers are falling at Valencia and rain at Aberdeen. Within the area affected by the Swedish disturbance the conditions are unsettled, and rain is falling in several localities between Belfort and Stockholm. The sea is moderate to very smooth on all coasts.

During yesterday temperature attained a maximum of 66° in London and 64° at Blacton & Margate but at the majority of stations it failed to reach 60°, Sumburgh Head not exceeding 50°. Bright sunshine varied considerably in amount, from 1·6 hrs. at Darwen to 12 hrs. at Scilly.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

FORECASTS*

For the 24 hours ending at NOON on 27TH JUNE, 1904

DISTRICTS.	FORECASTS.	DISTRICTS.	FORECASTS.
0 SCOTLAND NORTH		6 SCOTLAND WEST	
1 SCOTLAND EAST		7 ENGLAND N.W.	
2 ENGLAND N.E.	NONE ISSUED	8 ENGLAND S.W	NONE ISSUED
3 ENGLAND EAST		9 IRELAND NORTH	
4 MIDLAND COUNTIES		10 IRELAND SOUTH	
5 ENGLAND 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. Max.	Min.	Weather.	Sunshine. Hrs.	Rainfall. Ins.
Blackpool, to 9 p.m.... ...	60	51	or, c	6·7	0·02
Southport, to 9 p.m.... ...	61	51	or, o. c	6·2	0·01
Rhyl, to 6 p.m.	*	*	*		*
Llandudno	*	*	*	6·4	*
Bettws-y-Coed, to 6 p.m....	59	48	c, b	5·5	*
Aberystwyth, to 6 p.m. ...	58	52	r, c, b	7·2	0·14
Plymouth, to 9 p.m.... ...	62	52	bc	9·2	—
Bournemouth, to 6 p.m. ...	*	*	*	11·4	*
Worthing	*	*	*	8·4	*
Brighton, ...		*	*		*
Eastbourne, to 6 p.m. ...		*	*		*

STATIONS.	Temperature F. Max.	Min.	Weather.	Sunshine. Hrs.	Rainfall. Ins.
Hastings	*	*	*	7·6	*
Broadstairs,..	*	*	*		*
Margate, to 6 p.m.	64	52	?	4·7	0·10
Lowestoft, to 6 p.m.... ...					
Skegness	*	*	*	4·9	*
Scarborough, ...		*	*		*
Harrogate, to 6 p.m..	58	47	o, c, b	6·2	0·47
Manchester, to 9 p.m. ...	60	47	bc, r, p	2·4	0·22
Darwen, to 9 p.m.	56	46	or, c, b	1·6	0·18
Birmingham, to 9 p.m. ...	57	46	o, r	3·0	0·07

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

STATIONS. 25th June, 1904	Temperature, F. Max.	Min.	Weather.	Rain. — Ins.
Copenhagen	59	46	b, c	—
St. Petersburg	61	46	c, o	0·03
Moscow	*	*	o, o	0·08
Cracow...	63	52	o, b	—
Flushing	72	54	o, o	0·43
Aix-la-Chapelle	*	*	c, r	0·24
Vienna	75	57	b, bc	•—
Buda Pesth	81	61	b, b	—
Hermanstadt ... Not recd.				
Florence	88	64	b, o	—

STATIONS.	Temperature, F. Max.	Min.	Weather.	Rain. — Ins.
25th June.				
Rome	88	66	b, o	—
Naples	82	68	b, bc	—
Malta	82	69	?, bc	—
24th June.	1 p.m.		1 p.m.	Measured 7 a.m.
Geneva	82	*	b	—
Berne	77	*	b	—
Lucerne...	77	*	b	—
Castasegna	73	*	bc	—
Lugano	81	*	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, Belgium† ...	8 a.m. (West European)	8 a.m.	6 p.m.‡ (W.E.T.)	6 p.m.‡
Holland	8 a.m. („ „)	8 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.
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.

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

26th June, 1904.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth	3. 33	11. 55	8. 18
Greenwich	3. 45	12. 2	8. 19
Wick	3. 8	12. 14	9. 20
Valencia	4. 23	12. 43	9. 3

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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.

† The evening observations in Belgium are not given on page 1.

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

DAILY WEATHER REPORT

for 8 a.m. on Monday, 27th. June, **1904.**

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

	STATIONS.	YESTERDAY EVENING. (See note on last page.) Barom. At 32° and M.S.L. Ins.	Temp. Dry Bulb. °	Wind. Direc.	Force (0 to 12.)	Weather	THIS MORNING. (See note on last page.) Barometer. At 32° Fahr. and M.S.L. Ins.	Change since Yesterday. Ins.	Temperature. Dry Bulb. °	Wet Bulb. °	Change since Yesterday. °	Wind. Direc.	Force (0 to 12.)	Weather.	Sea (0 to 9.)	PAST 24 HOURS. Temp. Max. °	Min. °	Weather	Sunshine Hours	Rainfall. Ins.
Scandinavia	Haparanda... ...	29.71	59	N	2	0	29.53	-.27	64	64	+7	E	4	r	*	72	52	–	*	–
	Hernösand	29.63	50	E	4	r	29.45	-.16	53	50	0	N	6	r	*	59	43	–	*	0.16
	Stockholm	29.38	50	NNE	2	0	29.41	+.19	51	50	0	N	4	0	•	55	50	–	*	0.32
	Wisby...	29.31	52	SE	2	0	29.43	+.18	52	52	-3	W	2	0	•	59	48	–	*	0.24
	Karlstad	29.45	49	NE	4	r	29.50	+.17	51	50	0	NNE	2	0	•	*	*	–	*	0.32
	Færder (X'iania Fjord)	29.51	57	N	4	0	29.57	+.19	56	50	0	N	5	c	2	59	52	–	*	–
	Bodö	29.59	59	N	0	b	29.75	+.15	57	50	-3	E	2	b	1	61	52	–	*	–
	Christiansund ...	29.66	50	NE	2	c	29.77	+.20	48	45	-2	N	3	r	2	52	46	–	*	0.04
	Skudesnaes ...	29.52	52	NW	6	c	29.70	+.25	51	49	-2	NNW	4	0	2	57	50	b,c	*	*
British Islands.	Sumburgh Head	29.75	48	NNW	4	0	29.96	+.28	47	45	-1	N	4	0	4	51	45	c,o	*	0.03
	Stornoway	29.97	54	NNE	4	0	30.10	+.26	49	45	0	N	0	0	0	54	45	0	1.5	–
	Malin Head ...	29.96	54	N	3	b	30.10	+.23	55	50	+4	NE	3	b	2	55	47	b	*	–
	Blacksod Pt. ...	30.01	56	NNE	2	bc	30.08	+.15	57	52	+3	ESE	2	c	2	59	50	bc	*	–
	Valencia	30.02	56	NW	3	0	30.09	+.15	55	53	0	N	0	c	3	60	44	c,o	3.0	–
	Roche's Point ...	29.99	60	NNW	1	0	30.10	+.18	57	54	0	N	0	b	0	63	53	o9	*	–
	Parsonstown ...	30.00	59	W	1	c	30.12	+.19	56	52	+1	E	1	b	*	64	47	p,c	5.2	0.01
	Donaghadee ...	29.93	57	N	4	b	30.11	+.28	53	48	+1	N	3	b	3	57	45	bc,bw	*	–
	Liverpool Obsy...	29.92	56	WNW	4	b	30.10	+.28	53	49	0	NW	3	b	3	58	50	–	*	–
	Holyhead	29.94	57	W	3	b	30.09	+.25	58	55	+3	NW	3	b	2	61	47	b	*	–
	Pembroke (St Ann's)	29.97	56	NW	4	b	30.10	+.22	56	54	-1	NE	3	bc	2	59	52	bc,bw	9.7	–
	Scilly (St. Mary's) ...	30.02	60	NW	2	b	30.09	+.18	58	54	0	N	1	b	1	62	54	b	13.3	–
	Jersey (St. Aubins) ...	30.01	59	WNW	3	b	30.12	+.21	60	55	+3	NNW	3	b	3	63	51	c,bc,bw	14.8	–
	Portland Bill ...	29.94	59	W	4	bc	30.11	+.23	58	53	+3	N	1	b	1	63	49	bc	*	–
	Dungeness	29.87	59	W	4	c	30.02	+.18	57	54	+1	N	3	bc	2	63	48	c	7.8	0.01
	Wick	29.87	50	N	4	0	30.03	+.27	48	45	-2	N	3	0	2	55	45	–	*	0.03
	Nairn	29.93	53	ENE	2	c	30.08	+.27	50	47	+2	E	3	0	2	57	45	–	*	0.06
	Aberdeen	29.88	51	NNW	4	c	30.04	+.27	50	46	+1	NNW	3	c	2	56	46	o,c,bcp	4.8	0.02
	Leith	29.85	54	SE	1	b	30.06	+.27	59	51	+2	NE	2	b	*	62	47	p,b	*	0.17
	North Shields ...	29.85	55	NE	2	bc	30.03	+.28	51	47	-3	NW	2	b	2	58	45	p,bc	*	0.16
	Spurn Head ..	29.90	53	NE	2	bc	30.05	+.27	54	50	+2	WNW	3	bcv	3	59	50	bcp	*	0.09
	Yarmouth	29.85	62	NNE	3	bc	30.01	+.24	55	51	+2	WNW	4	c	4	62	46	c,bc	*	0.04
	Clacton-on-Sea ...	29.87	58	WNW	2	c	30.06	+.23	57	51	+1	NNW	2	b	1	64	48	bc,cp,b	6.0	0.09
	Nottingham ...	29.87	60	NE	1	c	30.06	+.27	57	52	+6	NNW	1	bc	*	65	42	–	3.8	–
	Bath	29.91	59	NW	4	b	30.10	+.25	57	51	0	N	1	b	*	66	41	–	8.4	–
	Oxford	29.92	59	NW	1	bc	30.10	+.25	56	51	-1	N	2	b	*	66	45	p,bc	*	0.01
	London (Brixton) ...	29.87	61	W	2	c	30.07	+.22	55	51	-3	NW	1	c	*	67	50	cp,b	6.4	0.03
Germany, &c.	The Scaw (Skagen)	29.53	53	WNW	3	m	29.59	+.29	56	52	+1	NW	3	bc	0	59	52	–	*	–
	Fanö	29.70	51	WNW	6	c	29.72	+.31	52	50	-1	WNW	6	0	*	57	50	–	*	0.08
	Cuxhaven	29.78	56	W	5	0	29.82	+.27	53	50	-2	WNW	5	cg	*	57	52	–	*	0.08
	The Helder ...	29.84	55	WNW	3	c	29.96	+.24	54	49	-1	NW	4	bc	3	57	54	–	*	–
	Brussels	*	*	*	*	*	30.02	+.17	57	53	+2	ENE	1	0	*	64	51	–	*	0.16
	Berlin	29.78	68	SW	4	c	29.87	+.37	52	51	-3	SW	2	r	*	68	52	–	*	0.08
	Frankfurt	29.96	58	NW	2	b	29.99	+.19	58	54	+2	SW	3	0	*	66	52	–	*	–
	Munich	29.99	56	SW	4	bc	30.07	+.21	55	55	-3	SW	4	c	*	61	52	–	*	0.12
France.	C. Gris Nez ...	29.90	58	SW	3	0	30.00	+.15	55	54	-1	NNE	4	bc	4	63	52	–	*	–
	Brest	30.03	60	NW	2	b	30.13	+.20	54	53	0	N	1	bc	1	61	48	–	*	–
	Lorient	30.00	63	W	3	b	30.12	+.25	52	50	-6	NNE	2	c	2	66	48	–	*	–
	Rochefort	?30.04	65	NW	4	b	?30.13	+.25	61	58	+4	ENE	3	b	*	68	55	o,b	*	0.04
	Biarritz	30.08	67	W	3	0	30.12	+.12	66	63	-1	NNW	1	0	1	70	63	–	*	–
	Paris	29.96	66	N	1	c	30.06	+.17	59	55	+6	WNW	2	b	*	69	50	–	*	–
	Belfort...	29.93	58	W	5	c	30.02	+.18	55	53	+4	N	0	m	*	63	47	–	*	0.16
	Lyons	29.97	61	NNE	1	b	30.05	+.17	63	59	+2	NNW	1	bc	*	76	57	–	*	0.16
	Nice	29.67	82	W	b	b	29.78	+.07	72	67	-1	N	0	b	3	91	64	–	*	–
	Perpignan	29.93	74	W	3	0	30.02	+.12	70	65	-4	W	2	0	*	85	62	–	*	–
Span. Pen.	Corunna																		*	
	Lisbon	29.99	64	WNW	6	b	30.00	+.01	64	59	-3	WNW	5	b	*	75	59	–	*	–
	Azores (P. Delgada)...																		*	
	,, (Horta) ...	30.31	65	SW	3	c	30.28	-.02	65	62	0	SW	4	c	2	73	63	–	*	–

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, 27th June, 1904.

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

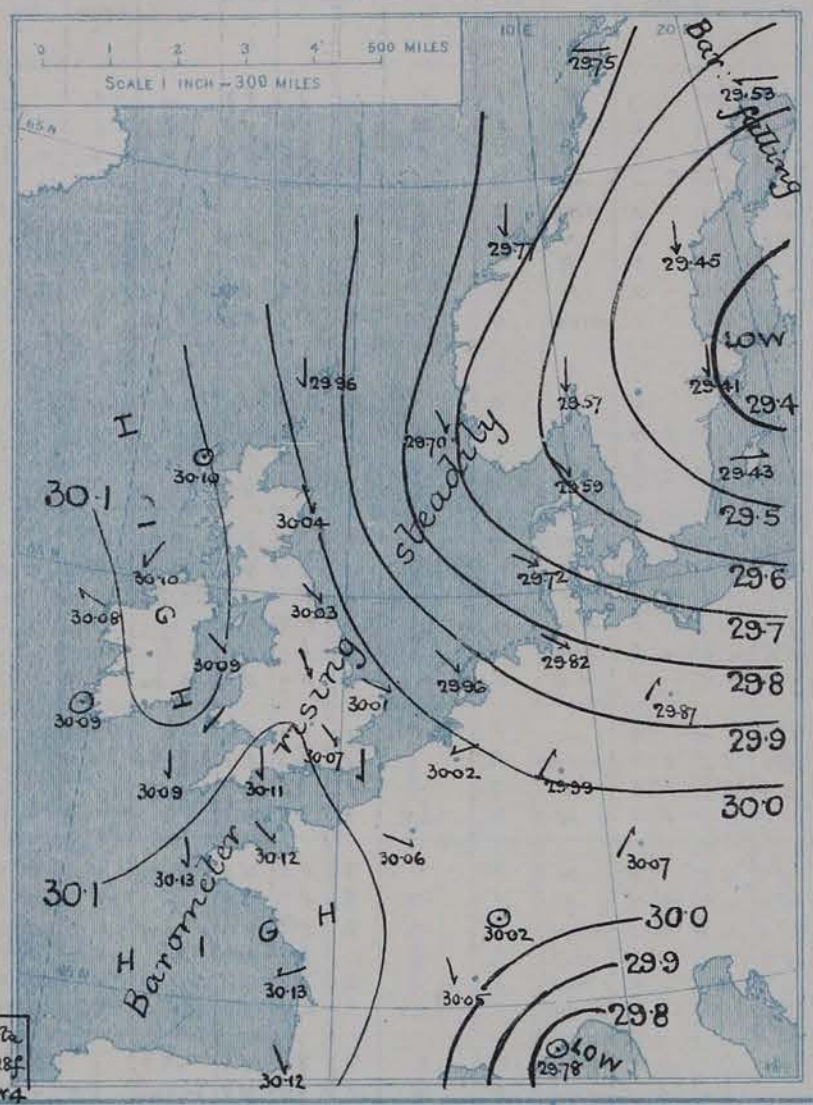
BAROMETER.—Isobars are drawn for each tenth of an inch.

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* ▓

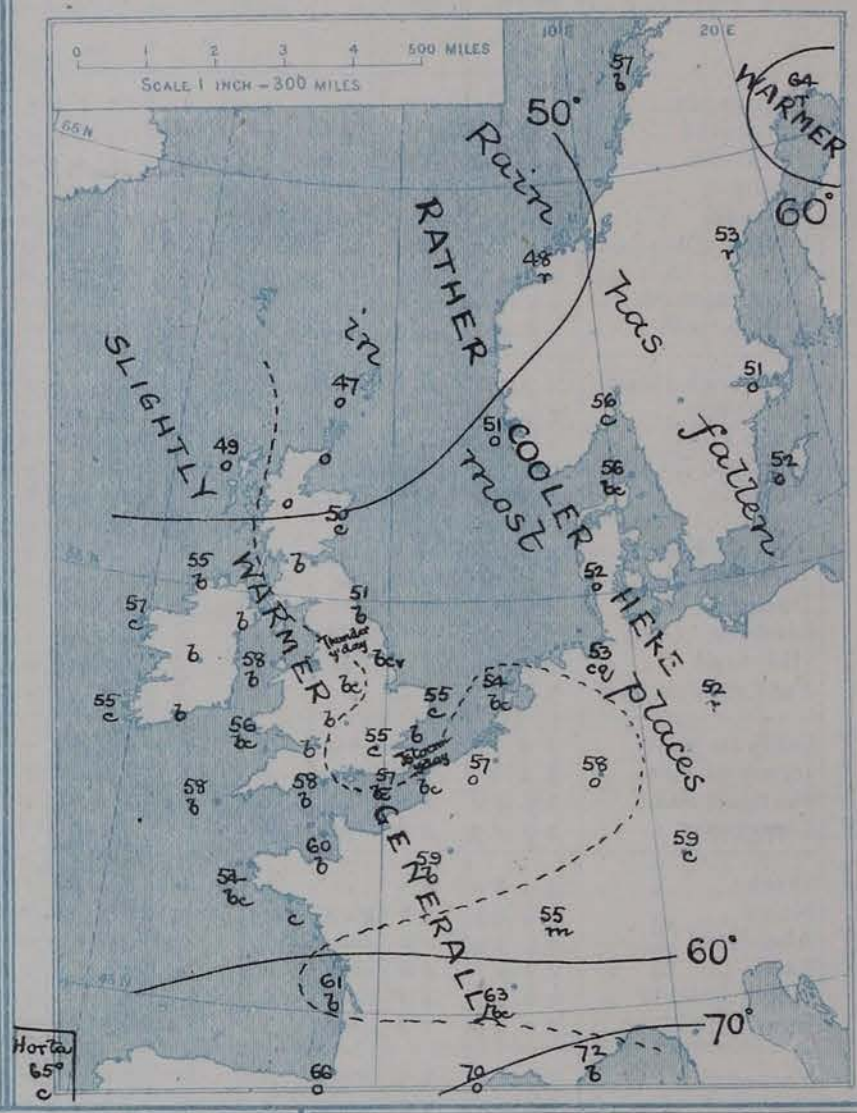


II. TEMPERATURE AND WEATHER. *This Morning.*

TEMPERATURE.—Isotherms are drawn for each 10°.

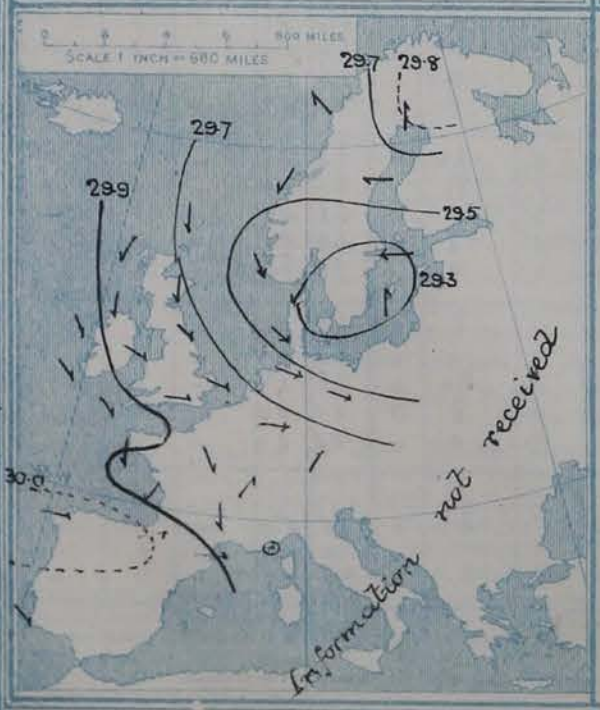
WEATHER.—Shown by Letters of the Beaufort Scale. (See P. 4.)

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

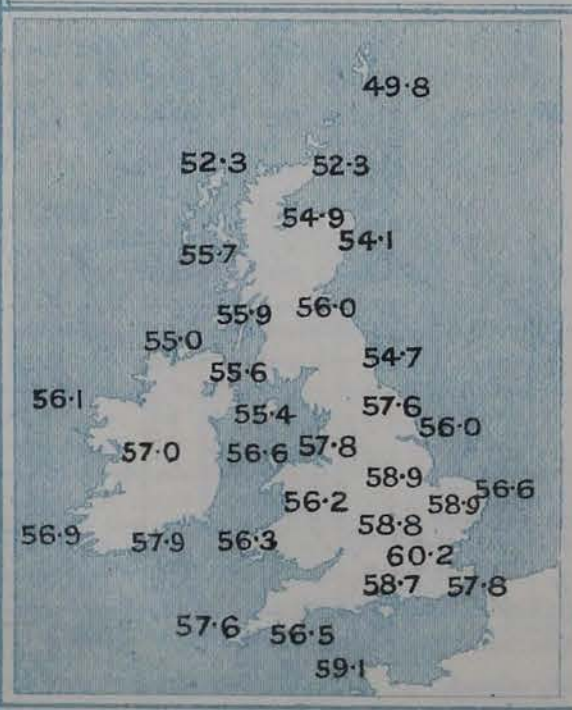


III. BAROMETER AND WIND

Yesterday morning.



IV *Averages of* DAILY MAXIMUM *and* MINIMUM TEMPERATURES *Combined for the month of* JUNE. (1871-1900)



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

GENERAL SITUATION AT 8 A.M.

PRESSURE

Barometric pressure now ranges from 30·05 ins. to above 30·10 ins. over the major part of our Islands and France, to below 29·8 ins. in a small depression over the Gulf of Genoa, and to about 29·4 ins. in a larger system lying over Finland. The barometer is rising very generally, but the movement is slight over these Islands, especially in the west.

WIND

TEMPERATURE

WEATHER

AND

SEA

The wind has become rather variable in Ireland, but the general current over these Islands and their neighbourhood is still N.¼W. or NW.½. In the north of Scandinavia the wind is E.¼, in Gothland W.½, and in Germany SW.½. A strong breeze is reported from Hernösand and the coast of Jutland, but as a rule there is little strength. Temperature has risen in most places, but is still below the normal at nearly all our own stations. At North Shields it is 51° and in the north and east of Scotland a few degrees lower, but at Leith the thermometer is as high as 59°, at Holyhead and Portland Bill 58°, and at Jersey 60°. The Continental values range from 72° at Nice, 66° at Biarritz and 64° at Haparanda to 52° at Berlin, 51° at Stockholm, and 48° at Christiansund. The weather is cloudy or overcast in some parts of Scotland and Scandinavia, and also at several German stations. Rain is falling in the north of Sweden, at Christiansund, and Berlin. Over Ireland, England, and the greater part of France the sky is almost cloudless. The sea is moderate at Yarmouth and Lumburgh Head, slight or smooth generally.

During yesterday the thermometer failed to record readings of 60° at several of our more northern stations, and remained below 70° even in the southern and southeastern counties. In the extreme north of Sweden the maximum was as high as 72°. Showers fell yesterday in most parts of Great Britain, thunder was heard at Harrogate, and a sharp thunderstorm occurred at Margate. Bright sunshine varied a good deal; at Jersey there were 14·8 hrs., at Nottingham 3·8 hrs., Llandudno 13·2 hrs., and at Stornoway 1·5 hrs.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

The baric rise is now very slight along our western coasts, but there are still no indications of the approach of a definite depression. The changes point rather to a greater uniformity of pressure, fair weather, and a gradual increase of temperature.

FORECASTS*

For the 24 hours ending at NOON on 28th JUNE, 1904

DISTRICTS.	FORECASTS.	DISTRICTS.	FORECASTS.
0 SCOTLAND NORTH 1 SCOTLAND EAST	N.¼ to variable airs; fair generally. Becoming warmer.	6 SCOTLAND WEST 7 ENGLAND N.W.	Same as Nos. 0 and 1.
2 ENGLAND N.E. 3 ENGLAND EAST 4 MIDLAND COUNTIES 5 ENGLAND SOUTH	NW.¼ to W.¼ or variable winds, light; mostly fine, but clouds dense at times. Temperature rising.	8 ENGLAND S.W	N.¼ to W.¼ winds, light; fair, warmer.
		9 IRELAND NORTH 10 IRELAND SOUTH	Light variable airs; fair, warmer.
		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. Max.	Min.	Weather.	Sunshine. Hrs.	Rainfall. Ins.
Blackpool, to 9 p.m.... ...	61	52	c, b, b c	11.1	—
Southport, to 9 p.m.... ...	61	53	o, b c, c	8.9	—
Rhyl, to 6 p.m.	*	*	*	10.0	*
Llandudno	*	*	*	13.2	*
Bettws-y-Coed, to 6 p.m....	64	49	b c, b	9.0	*
Aberystwyth, to 6 p.m. ...	60	54	c, b	11.1	—
Plymouth, to 9 p.m.... ...					
Bournemouth, to 6 p.m. ...	66			7.3	
Worthing	*	*	*	7.4	*
Brighton, ...	65	*	*	8.6	*
Eastbourne, to 6 p.m. ...	63	*	*	9.7	*

STATIONS.	Temperature F. Max.	Min.	Weather.	Sunshine. Hrs.	Rainfall. Ins.
Hastings	*	*	*	8.3	*
Broadstairs,..	*	*	*		*
Margate, to 6 p.m.	68	52	t t r, o	9.3	0.03
Lowestoft, to 6 p.m.... ...					
Skegness	*	*	*		*
Scarborough, ...	59	*	*	7.6	*
Harrogate, to 6 p.m.... ...	61	46	o, b, c, t r	5.5	0.26
Manchester, to 9 p.m. ...	63	49	c, p, r	6.4	0.25
Darwen, to 7 p.m.	61	46	p, b c	8.4	0.08
Birmingham, to 9 p.m. ...	63	45	c, p, c	7.0	0.05

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

STATIONS. 26th June, 1904	Temperature, F. Max.	Min.	Weather.	Rain. — Ins.
Obsns. not received.				
Copenhagen				
St. Petersburg				
Moscow				
Cracow...				
Flushing				
Aix-la-Chapelle				
Vienna				
Buda Pesth				
Hermanstadt				
Florence				

STATIONS.	Temperature, F. Max.	Min.	Weather.	Rain. — Ins.
26th. Not received.				
Rome				
Naples				
Malta				
25th June.	1 p.m.		1 p.m.	Measured 7 a.m.
Geneva	68	*	0	—
Berne	61	*	0	0.08
Lucerne	64	*	0	—
Castasegna	63	*	0	0.55
Lugano	70	*	0	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.

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, Belgium† ...	8 a.m. (West European)	8 a.m.	6 p.m.‡ (W.E.T.)	6 p.m.‡
Holland	8 a.m. („ „)	8 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.
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.

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

27th June, 1904.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth	3.33	11.56	8.18
Greenwich	3.46	12.3	8.19
Wick	3.9	12.15	9.20
Valencia	4.24	12.44	9.3

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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.

† The evening observations in Belgium are not given on page 1.

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

DAILY WEATHER REPORT

for 8 a.m. on Tuesday, 28th. June, **1904.**

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.							
		At 32° and M.S.L.	Dry Bulb.	Direc.	Force (0 to 12.)	Weather	At 32° Fahr. and M. S. L.	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Direc.	Force (0 to 12.)	Weather.	Sea (0 to 9.)	Temp. Max.	Temp. Min.	Weather	Sunshine Hours	Rainfall Ins.
		Ins.	°				Ins.	Ins.	°	°	°					°	°			
Scandinavia	Haparanda... ...	29.62	61	SE	2	o	29.64	+.11	64	60	o	E	2	o	*	70	61	–	*	0.28
	Hernösand	29.52	52	Z	0	o	29.62	+.17	57	54	+4	NE	2	o	*	57	48	–	*	0.12
	Stockholm	29.50	51	WSW	2	r	29.57	+.16	54	52	+3	NNW	4	o	*	59	48	–	*	0.39
	Wisby...	29.56	53	WSW	2	8c	29.63	+.20	54	51	+2	W	2	c	*	54	48	–	*	–
	Karlstad	29.58	55	WNW	2	8c	29.68	+.18	55	50	+4	NW	4	o	*	*	*	r,8c	*	0.08
	Færder (X'iania Fjord)	29.63	60	WSW	4	c	29.76	+.19	57	49	+1	NNW	5	o	2	64	55	–	*	–
	Bodö	29.75	54	NW	2	c	29.80	+.05	50	48	−7	W	4	c	1	59	48	–	*	–
	Christiansund ...	29.90	47	NE	1	f	30.04	+.27	46	45	−2	N	2	f	2	50	45	–	*	0.08
	Skudesnaes ...	29.82	51	NW	6	8	29.93	+.23	49	46	−2	NNW	8	8	3	55	46	o,8	*	*
British Islands.	Sumburgh Head	30.09	48	NNW	3	c	30.15	+.19	49	46	+2	ENE	2	o	3	50	43	o,c	*	–
	Stornoway	30.15	57	ESE	2	8	30.11	+.01	51	49	+2	SSE	2	o	2	57	41	o,8	4.5	–
	Malin Head ...	30.14	54	E	3	8	30.06	−.04	59	54	+4	S	4	8c	2	59	48	8	*	–
	Blacksod Pt. ...	30.07	61	SW	2	c	30.00	−.08	58	54	+1	SSE	3	c	3	63	55	8c,c	*	–
	Valencia	30.12	60	SSE	3	8cv	30.03	−.06	58	55	+3	SE	6	o	4	63	54	cv,8cv	10.3	0.04
	Roche's Point ...	30.15	60	SSW	3	8	30.13	+.03	57	55	o	SSW	3	09	2	63	54	8	*	–
	Parsonstown ...	30.12	64	E	1	8c	30.11	−.01	57	53	+1	W	3	c	*	66	49	–	3.8	–
	Donaghadee ...	30.17	54	ENE	1	8	30.16	+.05	55	52	+2	S	3	8c	3	56	48	8m	*	–
	Liverpool Obsy...	30.17	57	NW	2	8	30.21	+.11	59	53	+6	ESE	1	8m	?	59	47	–	*	–
	Holyhead	30.18	58	SW	3	8	30.18	+.09	62	56	+4	E	2	8	1	62	46	8	*	–
	Pembroke (St Ann's)	30.16	58	SW	2	8	30.18	+.08	56	55	o	S	3	8m	2	60	49	8c,f,w	13.2	–
	Scilly (St. Mary's) ...	30.19	61	W	1	8	30.13	+.04	58	55	o	ESE	4	8	1	64	54	8	15.0	–
	Jersey (St. Aubins) ...	30.20	62	NNW	3	8	30.22	+.10	60	56	o	E	4	8	3	67	48	8v,w,8m	14.6	–
	Portland Bill ...	30.17	58	W	3	8	30.22	+.11	60	57	+2	NE	2	8w	2	63	51	8	*	–
	Dungeness	30.13	58	SW	1	8	30.22	+.20	59	56	+2	W	2	8c	1	62	54	8c,8	7.8	–
	Wick	30.15	46	N	3	c	30.18	+.15	51	46	+3	N	o	8	o	51	34	–	*	–
	Nairn	30.17	54	E	1	8	30.17	+.09	50	47	o	E	1	8	1	56	34	–	*	–
	Aberdeen	30.17	51	NNW	3	o	30.21	+.17	50	46	o	E	1	o	2	53	38	c,o,8c	1.0	–
	Leith	30.12	57	ENE	2	8	30.19	+.13	53	49	−6	WNW	1	8	*	62	43	–	*	–
	North Shields ...	30.14	57	NE	2	8c	30.20	+.17	51	49	o	ENE	2	8	3	61	47	8,8c	*	–
	Spurn Head ..	30.17	54	NNE	3	8	30.25	+.20	55	52	+1	NE	2	8v	3	58	48	–	*	–
	Yarmouth	30.13	60	N	4	8	30.23	+.22	56	52	+1	NE	3	8	4	61	50	8	*	–
	Clacton-on-Sea ...	30.15	58	E	3	8c	30.24	+.18	59	54	+2	E	2	8	2	61	55	8c,c,8v	10.5	–
	Nottingham ...	30.12	63	ESE	1	8c	30.22	+.16	51	50	−6	N	o	8w	*	64	35	c,8c	7.0	–
	Bath	30.16	66	NW	1	8	30.22	+.12	61	54	+4	NW	1	8	*	68	45	–	14.0	–
	Oxford	30.17	62	WNW	1	8	30.23	+.13	60	55	+4	N	1	8	*	69	44	–	*	–
	London (Brixton) ...	30.13	67	NNW	1	8	30.21	+.14	58	55	+3	N	o	8m	*	69	46	8c,8	9.4	–
Germany, &c.	The Scaw (Skagen)	29.68	54	W	2	c	29.77	+.18	58	57	+2	NNE	3	c	1	61	52	–	*	–
	Fanö	29.90	51	WNW	6	o	29.92	+.20	52	49	o	WNW	8	o	*	57	50	–	*	–
	Cuxhaven	29.93	55	WNW	4	o	30.03	+.21	53	50	o	NW	5	09	*	57	52	–	*	–
	The Helder ...	30.09	54	NW	4	o	30.18	+.22	54	48	o	NNW	4	c	3	55	52	–	*	–
	Brussels	*	*	*	*	*	30.26	+.24	56	52	−1	NW	1	8c	*	65	42	–	*	–
	Berlin	29.92	59	W	2	8c	30.01	+.14	54	51	+2	W	3	o	*	64	50	–	*	0.04
	Frankfurt	30.13	56	W	2	o	30.21	+.22	57	53	−1	NW	4	8c	*	68	50	–	*	0.04
	Munich	30.08	57	NW	4	o	30.24	+.17	53	49	−6	NW	5	8	*	68	48	–	*	0.16
France.	C. Gris Nez ...	30.14	60	NNE	2	8	30.21	+.21	58	54	+3	SW	3	8	2	60	50	–	*	–
	Brest	?30.16	60	N	3	8	30.15	+.02	54	52	o	E	3	8	3	61	50	–	*	–
	Lorient	30.16	67	WNW	3	8	30.16	+.04	59	55	+7	ENE	4	8	2	72	52	–	*	–
	Rochefort	?30.13	68	NNW	4	8	?30.16	+.03	62	57	+1	E	3	8	*	75	55	–	*	–
	Biarritz	30.11	68	N	3	o	30.10	−.02	69	66	+3	N	o	c	?	70	61	–	*	–
	Paris	30.13	65	NNE	3	8	30.26	+.20	59	52	o	E	2	8	*	72	46	–	*	–
	Belfort...	30.01	57	WSW	2	c	30.19	+.17	52	50	−3	ENE	4	m	*	73	46	–	*	–
	Lyons	30.06	70	NNE	1	8	?30.15	+.10	58	53	−5	N	1	8	*	75	54	–	*	–
	Nice	29.79	74	NE	2	8	29.94	+.16	72	68	o	NW	1	8c	2	84	64	–	*	–
	Perpignan	30.01	76	W	3	8	30.03	+.01	72	65	+2	W	1	8	*	82	60	–	*	–
Span. Pen.	Corunna																		*	
	Lisbon	30.06	62	W	5	8	30.06	+.06	65	59	+1	WNW	5	8	*	73	59	–	*	–
	Azores (P. Delgada)...	30.29	66	W	4	8	30.26	−.04	66	64	o	W	4	o	3	72	64	–	*	–
	,, (Horta) ...	30.28	65	SW	3	o	30.23	−.05	65	63	o	W	4	c	2	70	64	–	*	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 page.*

WEATHER CHARTS

FOR TUESDAY, 28TH JUNE, 1904.

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

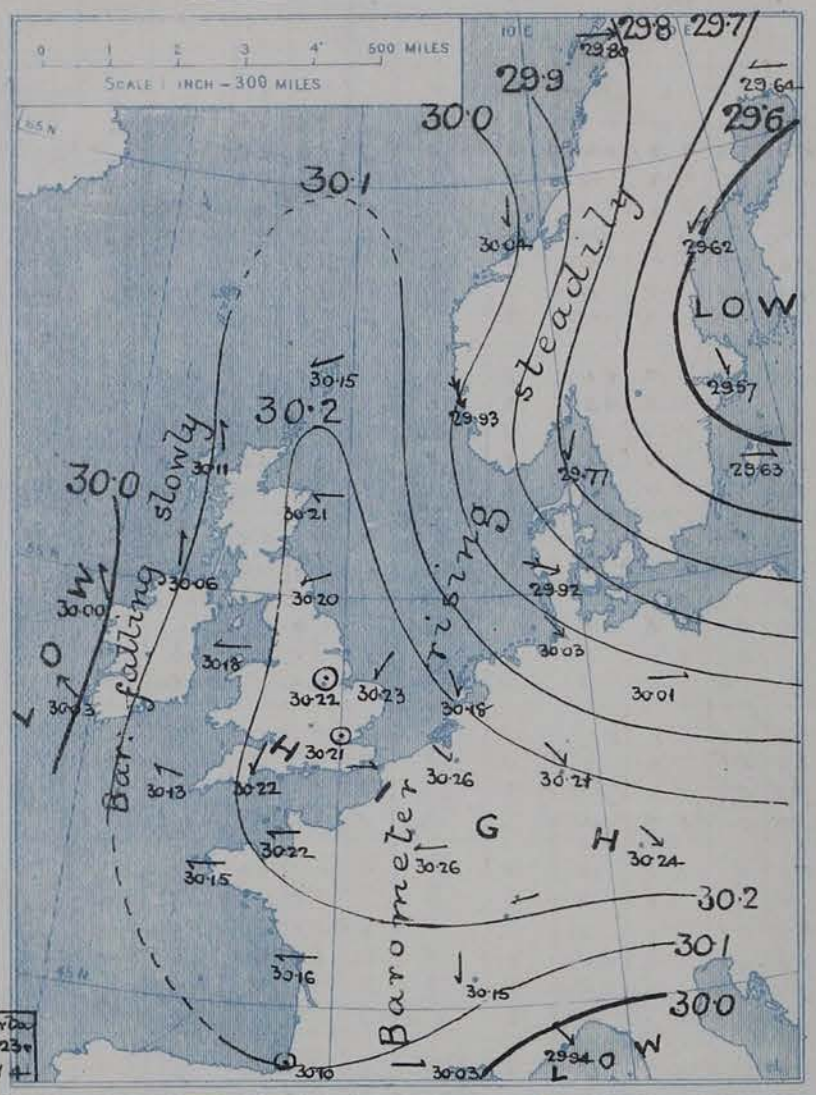
BAROMETER.—Isobars are drawn for each tenth of an inch.

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*

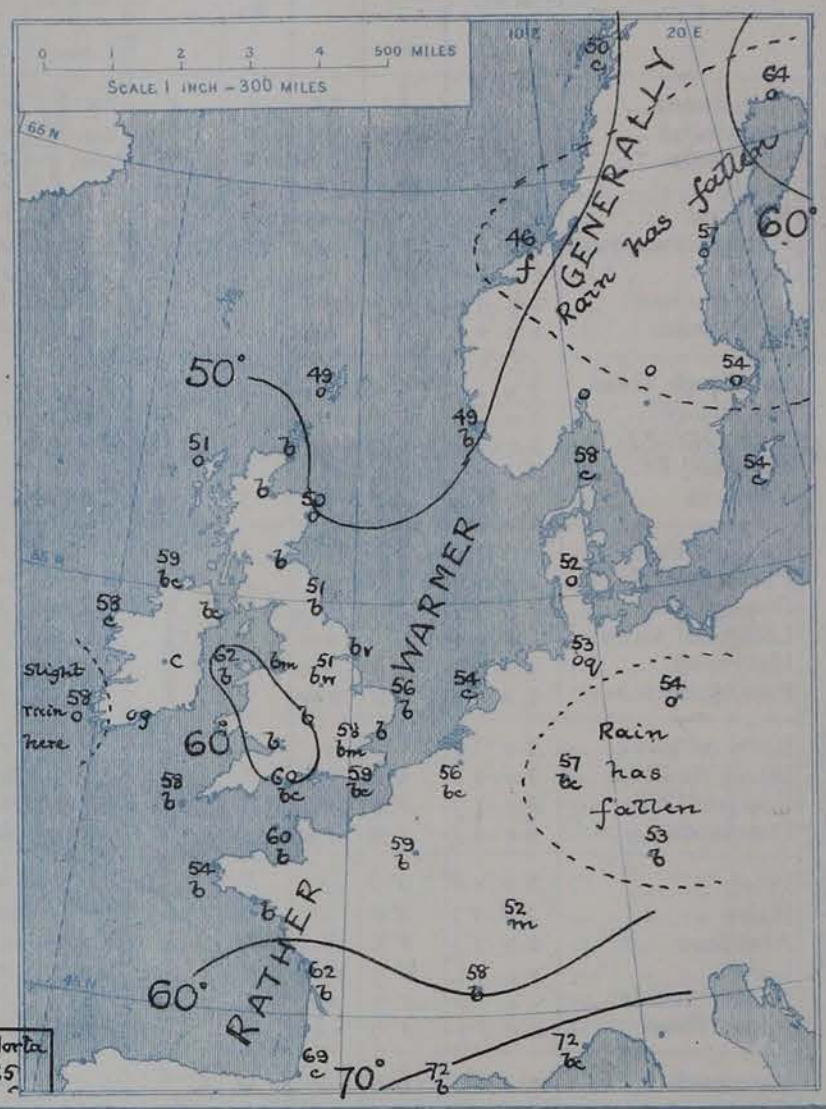


II. TEMPERATURE AND WEATHER. *This Morning.*

TEMPERATURE.—Isotherms are drawn for each 10°.

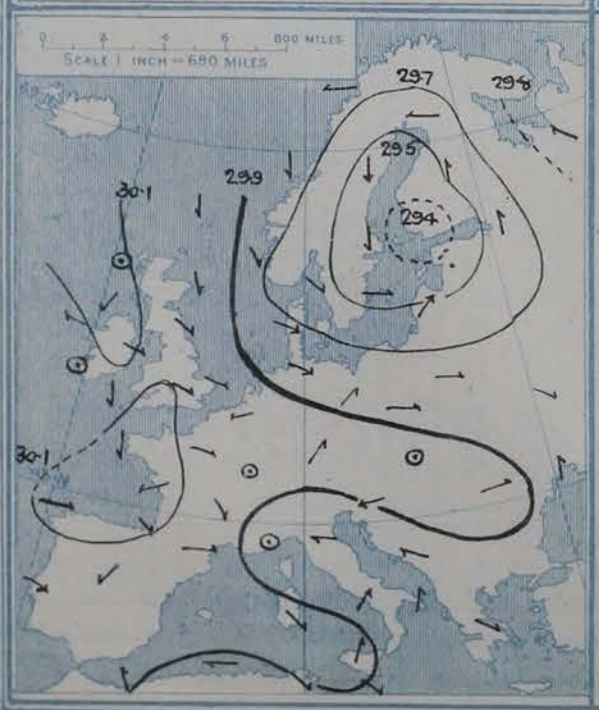
WEATHER.—Shown by Letters of the Beaufort Scale. (See P. 4.)

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



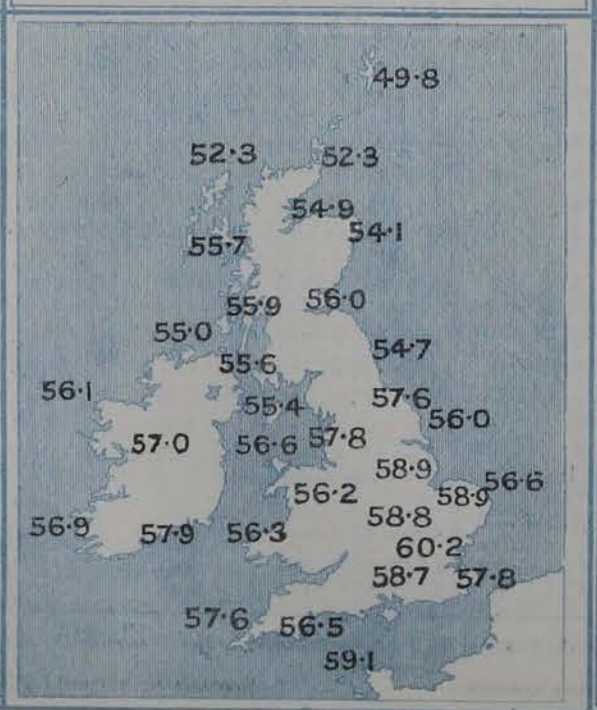
III. BAROMETER AND WIND

Yesterday morning.



IV *Averages of* DAILY MAXIMUM *and* MINIMUM TEMPERATURES

Combined for the month of JUNE. (1871-1900)



V. *Means of* DAILY TEMPERATURE

at 8 A.M. for the Two monthly period

JUNE - JULY (1871-1900)

GENERAL SITUATION AT 8 A.M.

PRESSURE

An anticyclone with pressure above 30·2 ins. now covers nearly the whole of England, the adjacent portion of the North Sea, the Netherlands and the northern departments of France, and extends thence to Central Europe. The lowest readings, 29·6 ins. and less, are still found over Finland and the Gulf of Bothnia, but the barometer is no higher than 30·0 ins. both over the Gulf of Genoa and off the west of Ireland. The mercury is rising generally, but a fall, at present slight, is in progress along our western coasts. Gradients are slight except to the eastward of the North Sea.

WIND

TEMPERATURE

WEATHER

AND

SEA

The wind has become S¼ or SE¼ over our western districts and blows strongly from the latter point at Valencia. In Great Britain it is light and more variable, but mainly E¼ or NE¼. Over Scandinavia, Denmark and North Germany a moderate to strong current from the NW² prevails, and both at Skudesnaes and Fanö a fresh gale is reported. Temperature has changed rather irregularly, but risen in most parts of the kingdom. The 8am readings vary a good deal locally; at Holyhead the thermometer reads 62° and at Oxford 60°, but at Nottingham it stands at 51°. The Continental values range from 72° in the south of France to 53° at the mouth of the Elbe, and from 64° at Haparanda to 46° at Christiansund. The weather is overcast or cloudy at some Irish stations and in the Hebrides and Shetlands, but very fine over our Islands generally. Over Scandinavia and North Germany the sky is very cloudy, but over France, Belgium and South Germany it is clear. The sea is moderate at Valencia and Yarmouth, smooth in most other places.

The highest temperature recorded over our Islands during yesterday was 69°, which was registered in London and at Oxford. The night was very cold for the season in Scotland and central England; at Wick and Nairn the sheltered thermometer fell to 34°, and at Nottingham to 35°. Slight rain has fallen during the past 24 hrs. in Germany, Scandinavia, and at Valencia, but none in other parts of our area. Bright sunshine was very prevalent over our Islands – at Llandudno there were 15·7 hrs., and at Scilly 15 hrs.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

The anticyclone will probably move or extend slowly eastwards, while depressions, at present far to the westward, spread somewhat over our western districts as they travel in a northerly direction. The gales now prevailing on the eastern shores of the North Sea are likely to subside during the day.

FORECASTS*

For the 24 hours ending at NOON on 29th JUNE, 1904

DISTRICTS.		FORECASTS.
0	SCOTLAND NORTH	S¼ or SE¼ winds, increasing somewhat; fair generally, but some showers in west. Warmer.
1	SCOTLAND EAST	
2	ENGLAND N.E.	Light winds, mainly between S.E. and N.E.; fair, warmer.
3	ENGLAND EAST	
4	MIDLAND COUNTIES	
5	ENGLAND SOUTH	
6	SCOTLAND WEST	S¼ or SE¼ winds, increasing somewhat; weather becoming less settled.
7	ENGLAND N.W.	Wind chiefly SE¼, light or moderate; fair today, unsettled tomorrow.
8	ENGLAND S.W	
9	IRELAND NORTH	SE¼ or S¼ winds, increasing; weather becoming overcast, some rain in west.
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. Max.	Min.	Weather.	Sunshine. Hrs.	Rainfall. Ins.	STATIONS.	Temperature F. Max.	Min.	Weather.	Sunshine. Hrs.	Rainfall. Ins.
Blackpool, to 9 p.m.... ...	60	49	c, 8c, 8	12·7	–	Hastings	*	*	*	8·8	*
Southport, to 9 p.m.... ..	60	51	o, c, 8	12·2	–	Broadstairs,..	*	*	*	11·0	*
Rhyl, to 6 p.m.	*	*	*	12·3	*	Margate, to 6 p.m.	66	*	*	11·6	*
Llandudno	*	*	*	15·7	*	Lowestoft, to 6 p.m.... ...	60	49	o, c, 8	?11·0	–
Bettws-y-Coed, to 6 p.m....	62	39	8	14·2	*	Skegness	70	*	*	11·5	*
Aberystwyth, to 6 p.m. ...	60	54	c, 8	14·0	–	Scarborough, ...	60	*	*	12·5	*
Plymouth, to 9 p.m.... ...						Harrogate, to 6 p.m.... ...	65	42	r, c, 8c	7·9	0·33
Bournemouth, to 6 p.m. ...	68	*	*	12·7	*	Manchester, to 9 p.m. ...	65	47	r, 8c, 8	7·2	0·02
Worthing	*	*	*	12·3	*	Darwen, to 9 p.m.	64	44	c, o g r, c, 8w	11·9	0·15
Brighton, ...	64	*	*	11·3	*	Birmingham, to 9 p.m. ...	66	45	8, c, 8	12·6	–
Eastbourne, to 6 p.m. ...	61	*	*	9·0	*						

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

STATIONS. 27th June, 1904	Temperature, F. Max.	Min.	Weather.	Rain. Ins.	STATIONS.	Temperature, F. Max.	Min.	Weather.	Rain. Ins.
					27th June.				
Copenhagen	59	50	o , o	–	Rome	86	72	8 , o	–
St. Petersburg	68	48	o , o	0·04	Naples	84	70	8 , o	–
Moscow	*	*	o , 8	0·04	Malta	85	63	? , c	–
Cracow...	73	57	o , 8	–	26th June. Not recd.	1 p.m.		1 p.m.	Measured 7 a.m.
Flushing	63	54	o , c	–	Geneva		*		
Aix-la-Chapelle	*	*	8c , o	–	Berne		*		
Vienna	61	55	o , 8	0·39	Lucerne...		*		
Buda Pesth	77	59	r , o	0·63	Castasegna		*		
Hermanstadt.	82	59	8 , c	0·04	Lugano		*		
Florence	86	69	8 , 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.

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, Belgium† ...	8 a.m.(West European)	8 a.m.	6 p.m.‡ (W.E.T.)	6 p.m.‡
Holland	8 a.m.(„ „)	8 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.
France	7 a.m. (Paris)	6.51a.m.	6 p.m. (Paris)	5.51p.m.
Spain	8 a.m.(West European)	8 a.m.	6 p.m. (W.E.T.)	6 p.m.
Portugal	8 a.m. (Lisbon)	8.36a.m.	3.23p.m.(Lisbon)	4 p.m.
Azores (Ponta Delgada	6 a.m. (Local)	7.43a.m.	9 p.m. (Local)	10.43p.m.
Azores (Horta	6 a.m. (Local)	7.55a.m.	9 p.m. (Local)	10.55p.m.

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

28th June, 1904	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth	3.34	11.56	8.18
Greenwich	3.47	12.3	8.19
Wick	3.9	12.15	9.20
Valencia	4.25	12.44	9.3

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† The evening observations in Belgium are not given on page 1.

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

DAILY WEATHER REPORT

for 8 a.m. on Tuesday 29th June, 1904.

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

	STATIONS.	YESTERDAY EVENING. (See note on last page.) Barom. At 32° and M.S.L. Ins.	Temp. Dry Bulb. °	Wind. Direc.	Force (0 to 12.)	Weather	THIS MORNING. (See note on last page.) Barometer. At 32° Fahr. and M.S.L. Ins.	Change since Yesterday. Ins.	Temperature. Dry Bulb. °	Wet Bulb. °	Change since Yesterday. °	Wind. Direc.	Force (0 to 12.)	Weather.	Sea (0 to 9.)	PAST 24 HOURS. Temp. Max. °	Min. °	Weather	Sunshine Hours	Rainfall. Ins.
Scandinavia	Haparanda	29.74	59	S	2	o	29.84	+.20	63	59	-1	N	2	c	*	66	54	-	*	0.04
	Hernösand	29.76	55	NW	2	†	29.92	+.30	51	47	-6	NW	6	o	*	66	51	-	*	0.12
	Stockholm	29.78	53	N	4	b	29.93	+.36	52	50	-2	N	6	o	*	59	50	-	*	0.08
	Wisby	29.78	53	WNW	2	†	29.90	+.27	52	50	-2	NNE	2	o	*	57	50	-	*	0.04
	Karlstad	29.88	60	NNW	4	b	30.01	+.33	54	49	-1	NE	4	b	*	*	*	-	*	-
	Færder (X'iania Fjord)	29.92	61	N	3	b	30.06	+.30	57	50	0	N	2	b	1	61	54	-	*	-
	Bodö	30.06	46	W	2	c	30.19	+.39	48	46	-2	W	2	o	1	50	45	-	*	-
	Christiansund ...	30.19	48	NNW	1	o	30.23	+.19	51	47	+5	ENE	1	bc	2	51	45	-	*	-
	Skudesnaes ...	30.01	49	NNW	8	b	30.09	+.16	51	49	+2	NW	2	b	2	54	46	b	*	*
British Isles.	Sumburgh Head	30.18	50	Z	0	b	30.14	-.01	48	46	-1	ENE	2	o	2	53	45	c, o	*	-
	Stornoway	30.08	65	SE	1	b	30.01	-.10	56	53	+5	SSE	1	o	1	66	50	b	11.5	0.01
	Malin Head ...	30.02	63	S	4	c	29.97	-.09	61	56	+2	SE	3	b	1	65	51	c, b	*	-
	Blacksod Pt. ...	29.97	58	SSE	4	cpm	29.89	-.11	56	55	-2	SE	4	rm	3	60	55	r, cpm	*	0.39
	Valencia	29.99	57	SSE	5	rm	29.88	-.15	56	55	-2	SSE	1	rqm	3	60	55	rm	0.2	1.46
	Roche's Point ...	30.09	60	SSE	3	bc	29.95	-.18	58	57	+1	SE	3	o	2	62	55	c, bc	*	-
	Parsonstown ...	30.05	64	E	2	b	29.98	-.13	61	57	+4	E	1	b	*	68	52	bc, b	6.2	-
	Donaghadee ...	30.13	59	SE	3	b	30.05	-.11	56	53	+1	SE	2	b	2	60	50	bc, b, bc	*	-
	Liverpool Obsy...	30.16	63	N	1	b	30.09	-.12	65	57	+6	SE	2	b	1	68	53	b	*	-
	Holyhead	30.15	61	S	3	b	30.06	-.12	61	56	-1	SE	2	b	1	68	52	b	*	-
	Pembroke (St Ann's)	30.13	59	SSE	3	b	30.03	-.15	58	54	+2	SE	5	bc	1	61	55	b, bcw	12.6	-
	Scilly (St. Mary's) ...	30.11	59	ESE	4	bc	29.98	-.15	59	56	+1	E	3	c	3	62	55	bc	14.8	-
	Jersey (St. Aubins) ...	30.16	70	NNE	2	b	30.09	-.13	64	58	+4	E	3	b	3	72	57	bm, bcm	14.8	-
	Portland Bill ...	30.19	60	E	2	b	30.10	-.12	60	56	0	E	3	b	1	64	54	b	*	-
	Dungeness	30.21	60	SSW	2	b	30.16	-.06	61	56	+2	E	2	b	1	65	54	bc, b	10.3	-
	Wick	30.16	54	S	2	b	30.08	-.10	51	49	0	S	3	o	2	57	47	-	*	-
	Nairn	30.10	55	E	2	bc	30.07	-.10	55	52	+5	Z	0	b	1	61	40	-	*	-
	Aberdeen	30.19	51	SE	3	b	30.13	-.08	50	49	0	SSE	2	o	2	55	47	o, bc, b, o	10.5	-
	Leith	30.13	59	NE	1	b	30.11	-.08	52	51	-1	ENE	2	o	*	63	48	-	*	-
	North Shields ...	30.17	58	ESE	3	bc	30.11	-.09	51	50	0	Z	0	f	2	60	46	b, bc, f	*	-
	Spurn Head ..	30.19	55	ESE	5	b	30.15	-.10	57	55	+2	S	1	b	3	60	53	-	*	-
	Yarmouth	30.21	59	SE	4	b	30.16	-.07	57	56	+1	SSE	4	bm	4	60	54	b	*	-
	Clacton-on-Sea ...	30.22	58	E	2	b	30.17	-.07	61	57	+2	ESE	2	b	2	62	56	b, bcmw	14.2	-
	Nottingham ...	30.15	72	S	1	b	30.13	-.09	62	56	+11	ESE	1	b	*	74	45	b	11.3	-
	Bath	30.16	69	SW	2	b	30.11	-.11	64	56	0	SE	1	b	*	71	44	-	12.5	-
	Oxford	30.17	65	SW	1	b	30.13	-.10	63	57	+3	SE	1	b	*	74	48	b	*	-
	London (Brixton) ...	30.16	69	SE	2	b	30.13	-.08	63	57	+5	Z	0	b	*	71	48	bc, b	8.8	-
Germany, &c.	The Scaw (Skagen)	29.96	56	NW	3	b	?30.05	+.28	56	55	-2	NE	3	b	1	64	54	-	*	-
	Fanö	30.08	51	WNW	6	o	30.13	+.21	54	50	+2	NW	4	o	*	55	50	-	*	-
	Cuxhaven	30.12	52	NW	4	o	30.16	+.13	52	50	-1	NW	3	o	*	57	52	-	*	0.04
	The Helder ...	30.20	54	NNW	2	bc	30.18	.00	55	50	+1	N	1	bc	2	55	52	-	*	-
	Brussels	*	*	*	*	*	30.20	-.06	55	50	-1	NE	2	bc	*	68	43	-	*	-
	Berlin	30.06	57	W	3	c	30.12	+.11	52	50	-2	W	3	o	*	61	48	-	*	0.04
	Frankfurt	30.21	55	W	1	b	30.18	-.03	55	52	-2	N	3	b	*	64	48	-	*	-
	Munich	30.23	55	Z	0	b	30.20	-.04	55	50	+2	NE	2	b	*	63	45	-	*	-
France.	C. Gris Nez ...	30.20	61	ENE	3	b	30.13	-.08	59	54	+1	ESE	3	b	2	64	50	-	*	-
	Brest	30.15	68	NW	1	b	30.01	-.14	59	54	+5	E	3	c	3	73	54	-	*	-
	Lorient	30.10	68	WNW	1	b	30.03	-.13	58	53	-1	E	4	bc	2	75	55	-	*	-
	Rochefort	30.07	74	ENE	4	b	?30.01	-.15	61	57	-1	E	3	bc	*	79	55	b	*	0.02
	Biarritz	30.05	72	W	2	o	30.04	-.06	68	68	-1	SW	2	o	1	75	63	o, blr	*	0.32
	Paris	30.19	68	ENE	2	b	30.14	-.12	58	53	-1	ENE	2	b	*	72	47	-	*	-
	Belfort...	30.09	64	ENE	5	m	?30.09	-.10	54	50	+2	ENE	5	m	*	69	45	-	*	-
	Lyons	30.08	71	N	1	b	30.10	-.05	59	53	+1	Z	0	b	*	75	51	-	*	-
	Nice	29.97	76	SW	1	b	29.95	+.01	77	67	+5	Z	0	bc	0	81	66	-	*	-
	Perpignan	29.98	72	SW	1	o	29.99	-.04	72	67	0	SW	1	bc	*	81	62	-	*	0.04
Span. Pen.	Corunna																		*	
	Lisbon	30.13	63	WNW	4	o	30.16	+.10	65	60	0	WSW	3	o	*	72	59	-	*	-
	Azores (P. Delgada)...	-																	*	
	,, (Horta) ...	30.29	63	2	0	m	30.31	+.08	63	62	-2	Z	0	0	1	72	59	-	*	-

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, 29TH JUNE, 1904.

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

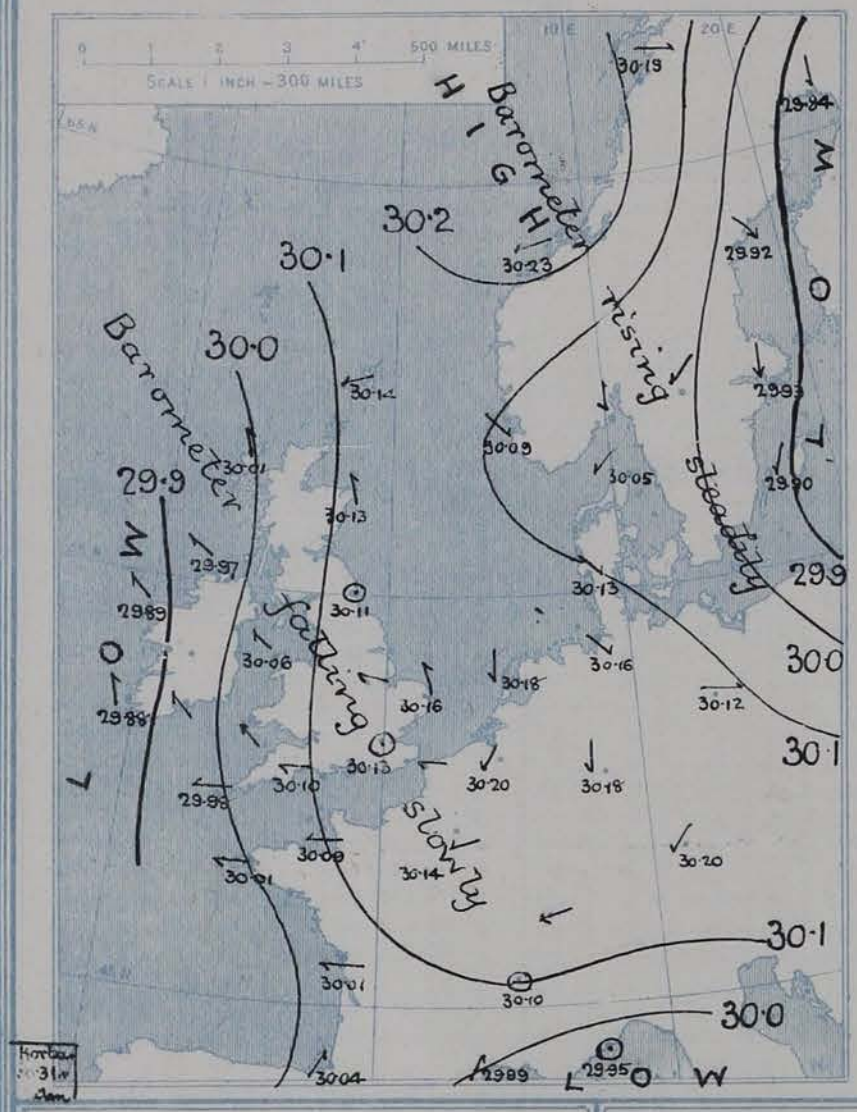
BAROMETER.—Isobars are drawn for each tenth of an inch.

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* ▓

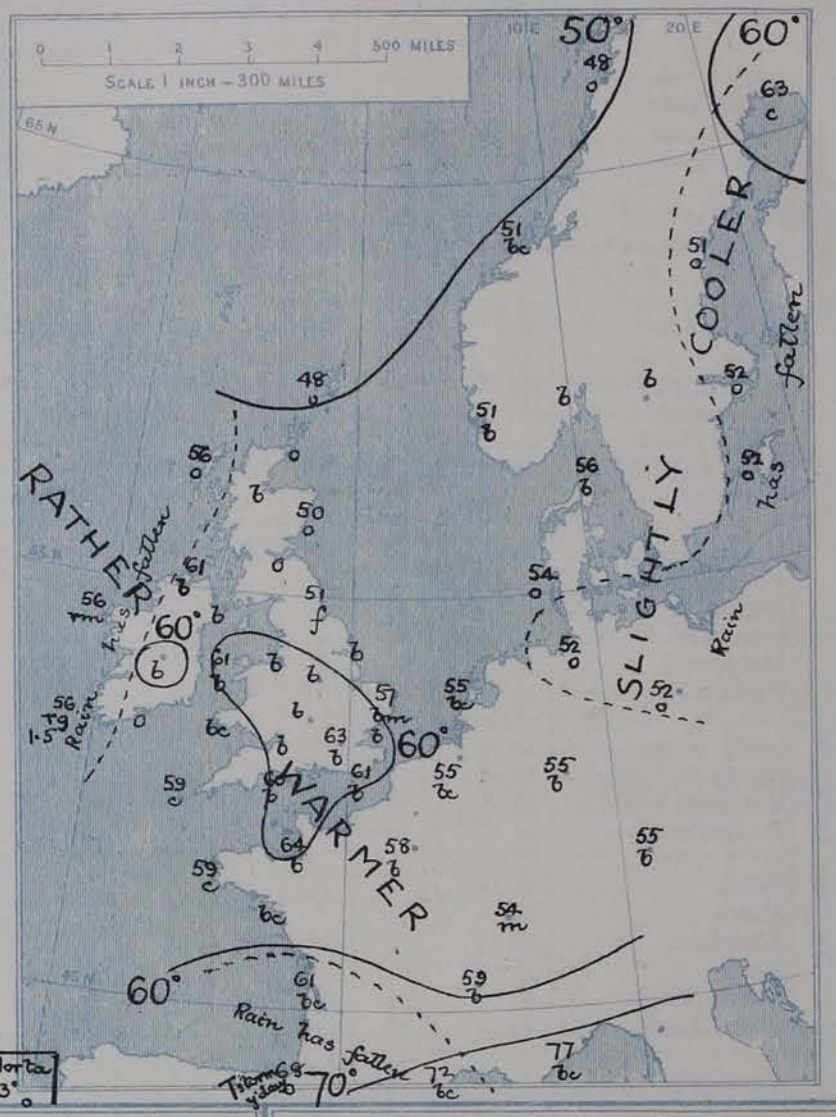


II. TEMPERATURE AND WEATHER. *This Morning.*

TEMPERATURE.—Isotherms are drawn for each 10°.

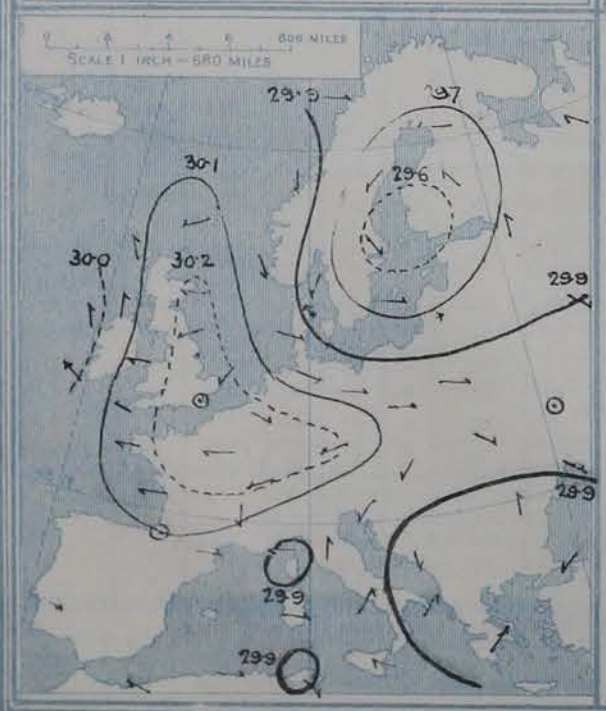
WEATHER.—Shown by Letters of the Beaufort Scale. (See P. 4.)

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.



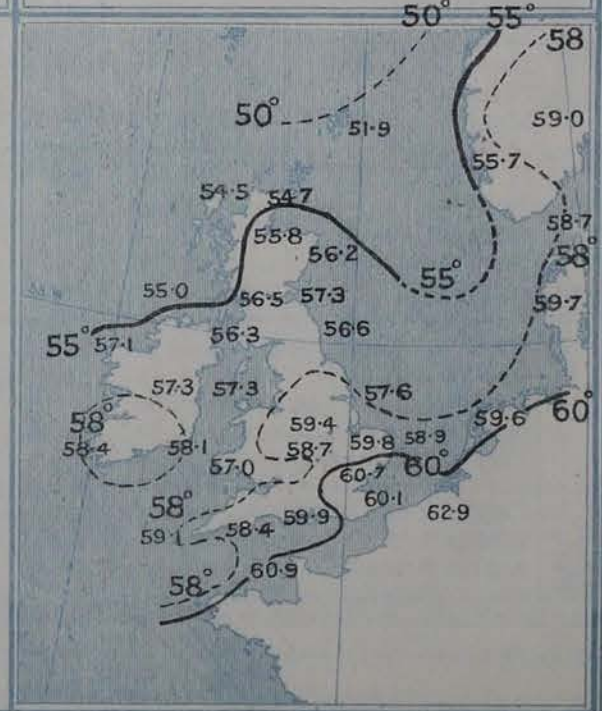
IV. LAST WEEK'S RAINFALL.

Total Amount recorded in various districts of the United Kingdom in the week ended Saturday 25th June, with the percentage of the average amount.

V. *Means of* DAILY TEMPERATURE

at 8 A.M. for the Two monthly period

JUNE - JULY (1871-1900)



GENERAL SITUATION AT 8 A.M.

PRESSURE

The barometer has now become highest, above 30·2 ins., in an anticyclone off the north-west of Norway but is still relatively high over the North Sea, the east of Gt. Britain, Germany, and the adjacent parts of France. The lowest pressures, less than 29·9 ins., are reported from the Gulf of Bothnia and on the west coast of Ireland, but there is a shallow depression over the Gulf of Genoa, and another over the Bay of Biscay. The mercury is falling slowly except in Scandinavia, Denmark and North Germany.

WIND

The wind is light or moderate over our Islands and France and mainly from the Eastward or South eastward, but at some stations along the east coast of Britain it draws into South. a fresh or strong current from the north-westward still prevails over Sweden and the Baltic.

TEMPERATURE

Temperature has risen as a whole, but the changes since yesterday are rather irregular. Over our Islands it ranges from 65° at Liverpool, 64° at Jersey, and 63° at Oxford and in London to 51° at North Shields, and to 48° at Sumburgh Head. The Continental readings vary from 77° at Nice to 58° at Paris, and to 52° at Berlin, and from 63° at Haparanda to 51° at Skudesnaes, and to 48° at Bodö.

WEATHER AND SEA

The weather is very fine over our area as a whole, but rain is falling in the west of Ireland, much cloud prevails in Sweden and at some Scotch Stations, and fog at the mouth of the Tyne. The sea is moderate at Pembroke and Yarmouth, slight or smooth elsewhere.

During yesterday the thermometer rose to 74° at Nottingham and Oxford, but failed to exceed 60° at some of our east coast stations. As much as 1·46 in. of rain has fallen at Valencia Island, and 0·39 in. at Blacksod Point, but over our Islands generally the weather was bright and dry. More than 12 hours sunshine were recorded in many places Rain has been experienced in a few continental regions, and at Biarritz a thunderstorm has occurred.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

The depression off the west of Ireland may be expected to cause a continuance of rainy or showery weather in the far western districts, while the shallow secondary over the Bay of Biscay will probably cause less settled conditions and some thunder on our extreme south-west and South Coasts. The Kingdom as a whole is likely to remain under the influence of the anticyclone.

FORECASTS*

For the 24 hours ending at NOON on June 30th. 1904

DISTRICTS.		FORECASTS.
0	SCOTLAND NORTH	Light winds between SE. and E; fair generally, but some showers in extreme west.
1	SCOTLAND EAST	
2	ENGLAND N.E.	SE^{ly} or E^{ly} winds, light or moderate; fine generally, very warm inland. Less settled in extreme South to-morrow.
3	ENGLAND EAST	
4	MIDLAND COUNTIES	
5	ENGLAND SOUTH	
6	SCOTLAND WEST	SE^{ly} or E^{ly} winds, light; fair generally showers locally
7	ENGLAND N.W.	SE^{ly} or E^{ly} winds, light or moderate; fair, very warm.
8	ENGLAND S.W	E^{ly} winds, freshening; fair at first, then becoming unsettled and thundery.
9	IRELAND NORTH	SE^{ly} winds, light or moderate; fair in east, some rain in west.
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. Max.	Min.	Weather.	Sunshine. Hrs.	Rainfall. Ins.
Blackpool, to 9 p.m. ...	69	40	c, b, c	13·6	–
Southport, to 9 p.m. ...	70	41	b, c	13·5	–
Rhyl, to 6 p.m. ...	*	*	*	13·6	*
Llandudno ...	*	*	*	15·4	*
Bettws-y-Coed, to 6 p.m. ...	73	39	b	12·5	*
Aberystwyth, to 6 p.m. ...	65	56	b	14·8	–
Plymouth, to 9 p.m. ...	67	47	bc	13·9	–
Bournemouth, to 6 p.m. ...					
Worthing ...	*	*	*	13·8	*
Brighton, ...	70	*	*	12·7	*
Eastbourne, to 6 p.m. ...	67	*	*	13·5	*
Hastings ...	*	*	*	13·6	*
Broadstairs, to 6p.m. ...	*	*	*	11·8	*
Margate, to 6 p.m. ...	65	52	b	12·8	–
Lowestoft, to 6 p.m. ...	59	45	bc, b	14·7	–
Skegness ...	*	*	*	14·4	*
Scarborough, ...	58	*	*	12·7	*
Harrogate, to 6 p.m. ...	68	42	c, b	12·6	–
Manchester, to 9 p.m. ...	72	42	b	10·5	–
Darwen, to 9 p.m. ...	70	42	bm, bc	13·0	–
Birmingham, to 9 p.m. ...	73	44	b	13·7	–

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

STATIONS. 22nd June, 1904	Temperature, F. Max.	Min.	Weather.	Rain. Ins.
Copenhagen ...	61	52	bc, o	–
St. Petersburg ...	64	50	c, o	0·04
Moscow ...	*	*	b, bc	–
Cracow ...	73	54	bc, o	–
Flushing ...	59	52	bc, b	–
Aix-la-Chapelle ...	*	*	bc, o	–
Vienna ...	70	55	bc, o	?
Buda Pesth ...	77	55	o, r	?
Hermanstadt ...	77	63	o, o	0·12
Florence ...	85	66	b, o	–
Rome ...	85	71	b, b	–
Naples ...	82	70	b, bc	–
Malta ...	85	73	b	–
27th June, 1904	**1 p.m.**		**1 p.m.**	**Measured 7 a.m.**
Geneva ...	68	*	bc	0·24
Berne ...	66	*	c	0·83
Lucerne ...	70	*	c	0·95
Castasegna ...	72	*	b	0·12
Lugano ...	75	*	bc	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, Belgium† ...	8 a.m. (West European)	8 a.m.	6 p.m.‡ (W.E.T.)	6 p.m.‡
Holland ...	8 a.m. („ „)	8 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.
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.

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

29th June, 1904.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth ...	3.34	11.56	8.18
Greenwich ...	3.47	12.3	8.19
Wick ...	3.10	12.15	9.20
Valencia ...	4.25	12.44	9.3

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

DAILY WEATHER REPORT

for 8 a.m. on Thursday, 30th. June, 1904.

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	Sunshine	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.
		Ins.	°				Ins.	Ins.	°	°	°					°	°			
Scandinavia	Haparanda... ...	29.97	55	N	4	c	29.96	+.12	53	50	−10	N	2	0	*	66	52	–	*	–
	Hernösand	30.02	56	N	0	0	30.01	+.09	57	51	+6	N	2	0	*	61	50	–	*	–
	Stockholm	29.96	53	N	4	0	29.93	.00	56	52	+4	N	6	0	*	57	48	–	*	–
	Wisby...	29.96	53	NW	2	c	29.90	.00	53	51	+1	NNW	6	0	*	54	48	–	*	–
	Karlstad	29.99	64	N	0	8	30.02	+.01	56	50	+2	NNE	2	8	*	*	*	–	*	–
	Færder (X'iania Fjord)	30.01	62	WSW	2	8	30.02	−.04	58	51	+1	NNE	3	8	1	64	55	–	*	–
	Bodö	30.19	52	N	2	8	30.17	−.02	49	46	+1	W	2	c	1	52	45	–	*	–
	Christiansund ...	30.16	51	NE	2	8	30.06	−.17	55	49	+4	N	3	8	2	55	46	–	*	–
	Skudesnaes ...	30.10	55	W	2	8	30.07	−.02	47	46	−4	WSW	2	0	2	55	46	8	*	–
British Islands	Sumburgh Head	30.07	49	ENE	3	c	29.91	−.23	50	50	+2	SSE	2	m	2	52	45	c	*	–
	Stornoway	29.91	66	ESE	2	8	29.78	−.23	58	54	+2	SSE	1	0	1	69	51	o,8	11.2	–
	Malin Head ...	29.82	66	SSE	5	8c	29.77	−.20	58	55	−3	S	2	c	2	69	53	c,8c	*	–
	Blacksod Pt. ...	29.84	57	W	1	cp	29.71	−.18	57	54	+1	SE	4	c	3	59	53	rm,cp	*	0.05
	Valencia	29.89	60	SSW	3	c	29.72	−.16	55	53	−.1	SE	5	rm	4	62	52	cp,c	4.7	0.19
	Roche's Point ...	29.93	59	SSW	2	o	29.83	−.12	58	56	0	S	3	8c	3	62	50	o	*	0.01
	Parsonstown ...	29.89	64	SE	1	o	29.82	−.16	59	55	−2	E	1	c	*	70	53	o	6.8	–
	Donaghadee ...	29.97	65	S	3	8	29.85	−.20	58	55	+2	SSE	2	8m	2	66	52	–	*	–
	Liverpool Obsy...	29.96	70	S	1	8	29.90	−.19	62	55	−3	SSE	2	8	2	76	54	–	*	–
	Holyhead	29.96	64	S	1	8c	29.87	−.19	67	62	+6	N	0	8	0	72	55	8,8c	*	–
	Pembroke (St Ann's)	29.95	60	SE	3	8c	29.89	−.14	56	55	−2	S	3	8m	3	64	50	8cm,w	13.9	–
	Scilly (St. Mary's) ...	29.93	60	SE	4	c	29.91	−.07	60	56	+1	NSW	4	8c	2	64	55	o,c	7.1	–
	Jersey (St. Aubins) ...	29.93	70	ENE	4	c	29.92	−.17	65	59	+1	ENE	1	8	1	74	58	c,cm	11.3	–
	Portland Bill ...	29.99	60	E	4	8c	29.92	−.18	60	58	0	ESE	4	8	3	63	56	8c	*	–
	Dungeness	29.99	60	E	6	8c	29.94	−.22	61	56	0	ESE	5	8c	3	70	55	8,8c	14.8	–
	Wick	29.96	54	S	3	8c	29.85	−.23	52	50	+1	S	2	m	2	58	48	–	*	–
	Nairn	29.93	59	E	1	8c	29.84	−.23	62	57	+7	N	0	m	1	67	53	–	*	–
	Aberdeen	30.04	53	SSE	3	c	29.90	−.23	52	51	+2	SSE	2	8	2	56	49	cm,om	1.5	–
	Leith	29.99	56	NE	1	8	29.89	−.22	52	52	0	ENE	2	om	*	59	50	–	*	–
	North Shields ...	30.01	58	ESE	3	cm	29.92	−.19	57	54	+6	SW	2	8c	2	61	49	f,cm	*	–
	Spurn Head ..	30.04	57	ESE	4	8	30.00	−.15	56	54	−1	SSE	3	8c	3	64	54	–	*	–
	Yarmouth	30.07	60	SSE	4	8	29.97	−.19	58	55	+1	SE	4	8c	4	61	54	8	*	–
	Clacton-on-Sea ...	30.05	60	ESE	2	8	29.98	−.19	61	57	0	E	2	8c	2	63	55	8,8c	13.1	–
	Nottingham ...	30.00	73	SSE	1	8	29.96	−.17	59	55	−3	ESE	1	8	*	77	47	8	12.2	–
	Bath	29.98	71	SE	2	8	29.93	−.18	57	53	−4	NE	1	8	*	73	48	–	14.0	–
	Oxford	30.01	62	ESE	2	8	29.95	−.18	61	56	−2	SE	2	8c	*	74	46	–	*	–
	London (Brixton) ...	30.02	65	SE	3	8c	29.95	−.18	62	58	−1	SE	2	8c	*	77	52	8c	13.0	–
Germany, &c.	The Scaw (Skagen)	30.04	55	WNW	2	8	30.03	−.02	57	56	+1	NW	3	m	1	68	50	–	*	–
	Fanö	30.12	51	WNW	2	o	30.10	−.03	52	50	−2	W	2	o	*	59	48	–	*	–
	Cuxhaven	30.14	56	NW	2	o	30.09	−.07	53	50	+1	E	1	8	*	57	50	–	*	–
	The Helder ...	30.08	57	ENE	1	8	30.00	−.18	57	52	+2	ESE	1	8	1	57	52	–	*	–
	Brussels	*	*	*	*	*	29.96	−.24	59	54	+4	E	1	8c	*	70	46	–	*	–
	Berlin	30.08	61	W	2	8c	30.05	−.07	59	55	+7	W	2	8	*	68	50	–	*	–
	Frankfurt	30.04	59	NE	2	o	30.00	−.18	58	55	+3	NE	2	8	*	70	46	–	*	–
	Munich	30.07	58	N	0	8	30.03	−.17	58	54	+3	SE	2	8	*	66	45	–	*	–
France.	C. Gris Nez ...	29.98	?60	NE	4	8	29.93	−.20	59	54	0	ESE	3	8	2	68	52	–	*	–
	Brest	29.94	62	NW	2	8	29.97	−.04	58	57	−1	WNW	3	c	3	73	55	–	*	–
	Lorient	29.94	67	W	1	8c	29.97	−.06	62	60	+4	NW	4	c	2	75	57	–	*	–
	Rochefort	?30.01	68	WSW	3	c	?30.06	+.05	64	60	+3	NW	4	o	*	77	57	r, c	*	0.04
	Biarritz	30.06	65	W	3	8	30.13	+.09	61	61	−7	NNW	4	r	3	70	59	–	*	0.12
	Paris	29.95	72	E	2	8c	29.93	−.21	59	55	+1	NE	1	c	*	77	51	–	*	–
	Belfort...	29.93	65	ENE	6	m	29.94	−.15	58	53	+4	ENE	2	o	*	73	52	–	*	–
	Lyons	29.89	58	N	1	o	29.97	−.13	64	63	+5	NW	1	o	*	84	58	–	*	–
	Nice	29.84	76	N	0	8c	29.89	−.06	70	63	−7	E	1	c	0	82	64	–	*	–
	Perpignan	29.94	69	NE	2	o	29.96	−.03	71	64	−1	W	2	8	*	79	64	–	*	0.24
Span. Pen.	Corunna																		*	
	Lisbon																		*	
	Azores (P. Delgada)...	30.34	66	W	2	8	30.35	+.05	66	64	0	WNW	4	c	* 2	72	63	–	*	–
	,, (Horta) ...	30.35	66	WSW	1	o	30.36	+.05	67	64	+4	N	1	8c	2	75	63	–	*	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 page.*

WEATHER CHARTS

FOR THURSDAY, 30TH JUNE, 1904.

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

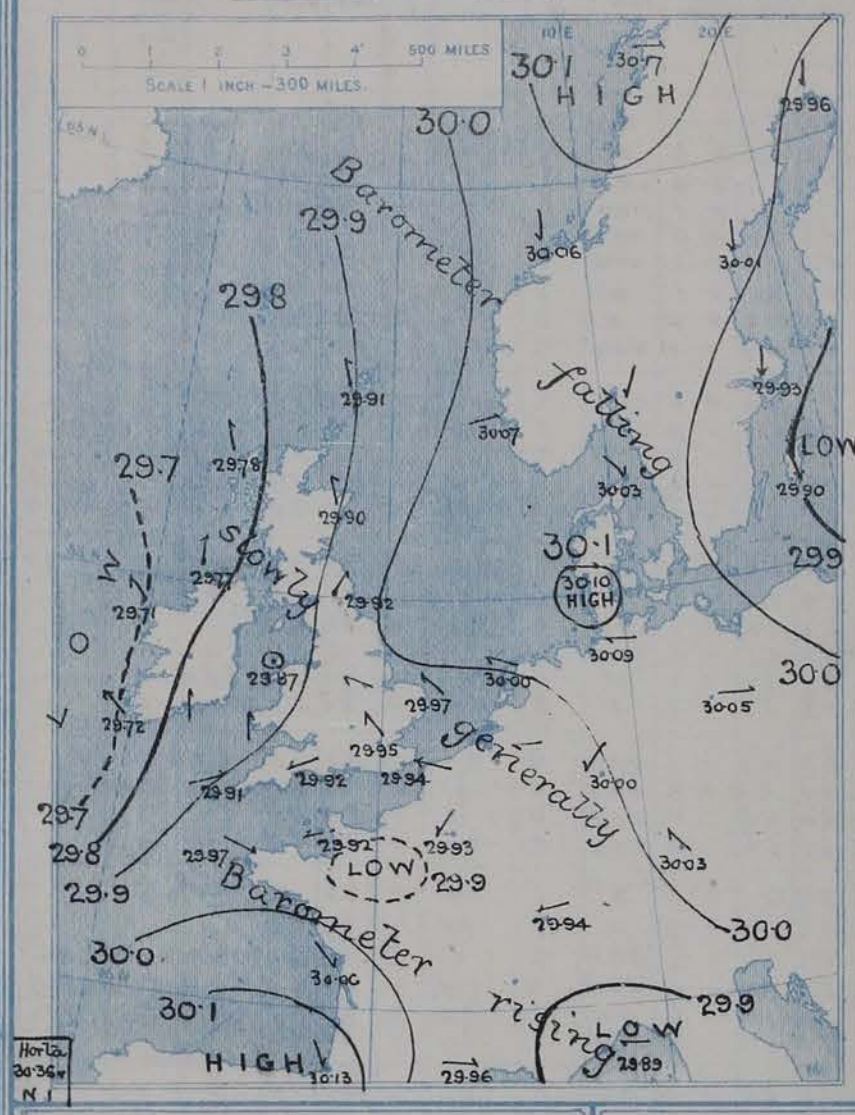
BAROMETER.—Isobars are drawn for each tenth of an inch.

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 BRIGHT SUNSHINE.

Total Duration recorded in various districts of the United Kingdom in the week ended Saturday 25TH JUNE, with the percentage of the average duration.

V. *Means of* DAILY TEMPERATURE

at 8 A.M. for the Two monthly period

JUNE - JULY (1871-1900)

GENERAL SITUATION AT 8 A.M.

PRESSURE

The distribution of pressure over our Islands and Western Europe has become rather irregular. The highest values, 30·1 ins. and upwards, are found over the north of Norway and the Spanish Peninsula, and the lowest, less than 29·8 ins., in a new depression which has appeared off the west of Ireland. Pressure is also relatively low over the eastern part of the Baltic and in a shallow depression lying over the north of France. The barometer is at present falling except over the west and south of France — most on our extreme southwest coasts.

WIND

TEMPERATURE

WEATHER

AND

SEA

The wind varies a good deal locally, but is mainly between S. and E. over the United Kingdom, NW^{by}W. in the west of France, N^{by}E. over Scandinavia, and E.^{by}S. over the Netherlands and at the mouth of the Elbe. It has very little strength as a whole, but is fresh in the southwest of Ireland and at Dungeness, and strong in the southeast of Sweden. Temperature has risen in Scotland and Germany, but not changed much as a whole. At Holyhead it is 67°, and in London and at Nairn 62°, but at Leith and Aberdeen it is only 52°. On the Continent it ranges from about 70° in the south of France to 59° at Paris and Berlin, and to 47° at Skudesnaes. The weather continues fine in most places, but a good deal of mist or haze is reported at our northern stations, and rain has again set in in the southwest of Ireland. Overcast skies still prevail in Sweden, but in Germany the weather has become fine and bright. In the west of France there is much cloud, and at Biarritz rain is falling. The sea is moderate at Yarmouth and Valencia, slight to smooth generally.

The highest temperature recorded in our Islands yesterday was 77°, and occurred both at Nottingham and in London. On the east and northeast coasts the maxima were much lower, but at Liverpool the thermometer rose to 76°. Thunder was experienced at a few stations in the south of France, and the only rain reported to have fallen is in that region and Ireland. Bright sunshine was again very prevalent.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

The new depression which has appeared off the west of Ireland seems likely to extend considerably eastwards and to cause rain or passing showers in all the western districts, while a small shallow disturbance over the north of France will probably move northwards and give rise to unsettled weather over England.

FORECASTS*

For the 24 hours ending at NOON on 1ST JULY, 1904

DISTRICTS.		FORECASTS.
0	SCOTLAND NORTH	S.^{by}W. winds, increasing somewhat; cloudy or dull, some showers, — most in west.
1	SCOTLAND EAST	
2	ENGLAND N.E.	SE.^{by}S. and E.^{by}S. winds, light or moderate; fair and warm, then less settled, thunder showers locally.
3	ENGLAND EAST	
4	MIDLAND COUNTIES	
5	ENGLAND SOUTH	
6	SCOTLAND WEST	S.^{by}W. winds, increasing in force; unsettled, some showers.
7	ENGLAND N.W.	SE.^{by}S. or S.^{by}W. winds, light or moderate; fair, then unsettled and showery. Becoming cooler.
8	ENGLAND S.W.	
9	IRELAND NORTH	S.^{by}W. and SE.^{by}S. winds, increasing in force; cloudy or dull, some rain, — most in west.
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. Max.	Min.	Weather.	Sunshine. Hrs.	Rainfall. Ins.	STATIONS.	Temperature F. Max.	Min.	Weather.	Sunshine. Hrs.	Rainfall. Ins.
Blackpool, to 9 p.m.... ...	75	?	b c, b, c	10·8	–	Hastings	*	*	*	14·2	*
Southport, to 9 p.m.... ...	76	49	c, b	12·0	–	Broadstairs,..	*	*	*	13·2	*
Rhyl, to 6 p.m.	*	*	*	10·8	*	Margate, to 7 p.m.	66	49	b	13·8	–
Llandudno	*	*	*	10·8	*	Lowestoft, to 6 p.m.... ...	62	54	b	13·0	–
Bettws-y-Coed, to 6 p.m....	74	44	c, b	6·4	*	Skegness	?	*	*	13·5	*
Aberystwyth, to 6 p.m. ...	75	64	c, b	13·0	–	Scarborough, ...	57	*	*	5·5	*
Plymouth, to 9 p.m.... ...	70	53	b c, ou	10·6	–	Harrogate, to 6 p.m.. ...	72	44	b	11·9	–
Bournemouth, to 6 p.m. ...	69	48	*	12·0	*	Manchester, to 9 p.m. ...	75	50	c	11·5	–
Worthing	*	*	*	13·0	*	Darwen, to 9 p.m.	71	52	b c m, b c m	11·7	–
Brighton, ...	73	*	*	?	*	Birmingham, to 9 p.m. ...	74	52	b, c	11·7	–
Eastbourne, to 6 p.m. ...	64	*	*	13·3	*						

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

STATIONS. 29th June, 1904	Temperature, F. Max.	Min.	Weather.	Rain. Ins.	STATIONS.	Temperature, F. Max.	Min.	Weather.	Rain. Ins.
					29th June.				
Copenhagen	64	54	c, c	–	Rome	88	68	b, bc	–
St. Petersburg	63	52	bc, f	0·12	Naples ... ... Not recd.				
Moscow	*	*	o, r	0·04	Malta	88	74	?, c	–
Cracow...	64	50	o, o	0·16	28th June.	1 p.m.		1 p.m.	Measured 7 a.m.
Flushing	61	50	b, c	–	Geneva	68	*	b	–
Aix-la-Chapelle	*	*	bc, c	–	Berne	66	*	b	–
Vienna	64	55	b, o	0·04	Lucerne...	68	*	b	–
Buda Pesth	68	54	b, b	0·04	Castasegna	72	*	b	–
Hermanstadt ... Not recd.					Lugano	79	*	b	–
Florence	86	64	b, 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, Belgium† ...	8 a.m.(West European)	8 a.m.	6 p.m.‡ (W.E.T.)	6 p.m.‡
Holland	8 a.m.(„ „)	8 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.
France	7 a.m. (Paris)	6.51a.m.	6 p.m. (Paris)	5.51p.m.
Spain	8 a.m.(West European)	8 a.m.	6 p.m. (W.E.T.)	6 p.m.
Portugal	8 a.m. (Lisbon)	8.36a.m.	3.23p.m.(Lisbon)	4 p.m.
Azores (Ponta Delgada	6 a.m. (Local)	7.43a.m.	9 p.m. (Local)	10.43p.m
Azores (Horta	6 a.m. (Local)	7.55a.m.	9 p.m. (Local)	10.55p.m

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

30th June, 1904.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth	3.35	11.56	8.17
Greenwich	3.48	12.3	8.18
Wick	3.10	12.15	9.19
Valencia	4.26	12.44	9.2

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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.

† The evening observations in Belgium are not given on page 1.

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

11

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	Sunshine.	Rainfall.
		At 32° and M.S.L.	Dry Bulb.	Direc.	Force (0 to 12).		At 32° Fahr. and M.S.L.	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Direc.	Force (0 to 12).			Max.	Min.			
		Ins.	°				Ins.	Ins.	°	°	°								Hours.	Ins.
1st	Corunna.	30·22	68	SSW	5	bc	30·38	+·31	58	54	−1	WNW	3	0	5	70	52	—	—	—
2nd	Corunna.	30·45	59	NW	3	bc	30·30	−·08	57	54	−1	N	1	b	3	61	50	—	—	—
"	Lisbon.	30·15	67	N	5	b	30·08	−·20	70	62	+6	ENE	2	b	—	77	64	—	—	—
"	P. Delgada.	30·28	63	S	2	b	30·28	−·15	62	60	−2	WSW	2	0	3	70	59	—	—	0·04
3rd	Corunna.	30·17	67	N	3	b	30·10	−·20	58	54	+1	SE	1	b	2	68	50	—	—	—
4th	Corunna.	30·02	68	N	3	b	30·02	−·08	59	54	+1	NE	3	b	—	71	59	—	—	—
"	Lisbon.	29·91	66	WNW	3	b	29·92	·00	58	56	−12	WSW	4	0	—	75	55	—	—	—
5th	Biarritz.	30·10	62	N	2	0	30·09	−·04	60	—	+2	SSW	3	0	2	68	58	—	—	—
6th	Corunna.	30·03	66	NE	3	b	29·98	−·08	60	57	−1	NNE	2	f	3	68	54	—	—	—
7th	Corunna.	29·93	63	N	5	f	30·02	+·04	59	57	−1	N	1	f	2	66	54	—	—	—
8th	Corunna.	30·05	59	WNW	3	bc	29·94	−·08	58	55	−1	NNW	1	0	2	61	52	—	—	—
10th	Corunna.	29·90	60	NW	1	f	29·79	—	60	57	—	S	1	bc	2	64	52	—	—	0·08
"	Lisbon.	29·95	62	SSW	4	0	29·95	·00	61	59	0	SSW	3	0	—	66	57	—	—	0·28
11th	Corunna.	29·83	62	SW	3	x	29·99	+·20	60	57	0	SW	3	f	2	66	55	—	—	0·08
12th	Brussels.	—	—	—	—	—	30·07	+·13	57	—	+1	NW	1	0	—	73	60	—	—	—
13th	Corunna.	30·25	63	WNW	1	b	30·18	−·12	61	58	−1	WNW	1	b	1	70	55	—	—	—
"	P. Delgada.	30·25	63	W	4	0	30·22	+·11	64	60	+1	SW	4	b	3	68	61	—	—	—
14th	Corunna.	30·13	63	WNW	3	0	30·14	−·04	60	57	−1	WNW	1	bc	3	66	55	—	—	—
"	Lisbon.	30·13	64	NNW	5	b	30·14	·00	64	60	−2	NNW	3	bc	—	77	61	—	—	—
"	P. Delgada.	30·14	64	SW	5	w	30·12	−·10	65	64	+1	W	3	0	4	68	63	—	—	—
15th	Corunna.	30·10	72	S	3	bc	30·13	−·01	64	62	+4	S	3	0	5	75	59	—	—	—
16th	Corunna.	30·13	75	SW	5	bc	30·17	+·04	64	61	0	SW	1	bc	5	77	59	—	—	—
"	P. Delgada.	30·09	59	NE	5	x	30·10	+·09	61	56	−4	NNE	5	c	3	68	59	—	—	0·24
17th	Corunna.	30·18	64	W	1	b	30·09	−·08	61	59	−3	W	1	f	3	68	55	—	—	—
18th	Gris Nez.	29·98	57	WSW	3	c	30·01	−·09	55	—	−2	WSW	4	b	3	64	52	—	—	—
"	Corunna.	30·17	63	NW	3	f	30·25	+·16	60	56	−1	NNE	3	0	3	64	54	—	—	—
20th	Corunna.	30·06	68	NE	3	bc	30·02	—	64	61	—	NE	1	bc	3	70	?	—	—	—
"	Lisbon.	29·97	65	S	4	0	30·01	+·04	64	61	−9	S	3	0	—	81	63	—	—	—
"	P. Delgada.	30·17	62	NE	3	bc	30·14	−·04	64	60	0	E	4	b	3	68	59	—	—	—
21st	Lisbon.	30·07	64	WSW	3	0	30·10	+·09	64	60	0	SE	1	0	—	68	61	—	—	—
22nd	Corunna.	30·30	68	NNE	5	b	30·17	—	63	59	—	NE	3	b	3	70	57	—	—	—
23rd	Corunna.	30·16	72	NE	3	b	30·13	−·04	65	61	+2	NE	1	f	3	73	59	—	—	—
"	Lisbon.	30·12	64	WSW	4	0	30·13	+·01	62	60	0	N	1	0	—	70	52	—	—	—
24th	Corunna.	30·08	68	NE	1	b	30·17	+·04	59	59	−6	WSW	1	f	1	70	54	—	—	—
"	P. Delgada.	30·43	62	NNE	4	b	30·38	+·03	64	58	−2	NNE	4	b	2	70	59	—	—	—
25th	Corunna.	30·16	61	WNW	2	f	30·05	−·12	62	59	+3	SW	3	c	2	63	55	—	—	—
27th	P. Delgada.	30·33	64	NNE	4	b	30·28	−·10	64	62	0	NNE	4	0	3	2	63	—	—	—
"	Corunna.	30·09	62	W	3	b	30·13	+·07	61	57	0	W	1	bc	2	64	55	—	—	—
"	P. Delgada.	30·32	63	W	1	b	30·30	+·02	66	62	+2	W	2	c	2	70	57	—	—	—
28th	Corunna.	30·09	64	N	5	b	30·06	−·07	61	59	0	N	3	0	2	68	53	—	—	—
29th	Corunna.	30·05	63	N	5	0	30·10	+·04	61	58	0	NNW	1	b	2	64	55	—	—	—
"	P. Delgada.	30·27	66	WNW	4	0	30·30	+·04	66	63	0	WNW	4	b	3	72	61	—	—	—
30th	Corunna.	30·09	59	WNW	5	0	30·18	+·18	57	—	−4	W	1	0	3	72	52	—	—	0·32
"	Lisbon.	30·22	63	WNW	4	c	30·24	+·08	66	—	+1	WNW	4	c	—	70	59	—	—	—

REPORTS FOR JUNE, 1904.

2. CORRECTIONS.

DATE.	STATIONS.	YESTERDAY EVENING					THIS MORNING.									PAST 24 HOURS.				
		Barom.	Temp.	Wind.		Weather.	Barometer.		Temperature.			Wind.		Weather.	Sea (0 to 9).	Temp.		Weather	Sunshine.	Rainfall.
		At 32° and M.S.L.	Dry Bulb.	Direc.	Force (0 to 12).		At 32° Fahr. and M.S.L.	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Direc.	Force (0 to 12).			Max	Min.			
		Ins.					Ins.	Ins.	°	°	°								Hours.	Ins.
1st	Nairn.	–	70	–	–	–	–	–	–	–	–	–	–	–	–	73	–	–	–	–
2nd	Jersey.	–	–	–	7	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
"	Wick.	–	–	–	–	–	30·02	+·25	–	–	–	–	–	–	–	–	–	–	–	–
4th	Holyhead.	–	57	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
"	Scilly.	–	–	–	–	–	–	–	–	–	–	–	–	–	–	62	–	–	–	–
"	North Shields.	–	–	–	–	–	–	–	–	–	–	–	–	–	–	65	–	–	–	–
6th	Sumburgh Head.	–	–	–	–	–	–	–	–	–	–	–	–	–	–	56	–	–	–	–
"	Donaghadee.	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	50	–	–	–
"	Scilly.	–	–	–	–	–	–	–	–	–	–	–	–	–	–	61	–	–	–	–
"	Jersey.	30·12	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
"	Bath.	?30·21	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
7th	Berlin.	30·01	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
10th	Portland Bill.	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	47	–	–	–
11th	Jersey.	–	–	–	–	bc	–	–	–	–	–	–	–	–	–	–	–	–	–	–
"	Dungeness.	–	–	–	–	–	–	–	–	55	–	–	–	–	–	–	–	–	–	–
12th	Roches Point.	–	–	–	–	–	–	–	55	–	–1	–	4	–	–	–	–	–	–	–
13th	Sumburgh Head.	–	–	–	–	–	–	–	–	–	–	–	–	–	–	53	–	–	–	–
"	Roches Point.	–	57	–	–	–	–	–	–	–	+3	–	–	–	–	–	–	–	–	–
14th	Dungeness.	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	52	–	–	–
15th	Nairn	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	No rain
16th	Jersey.	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	10·3	–
17th	Sumburgh Head.	29·21	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
"	Jersey.	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	10·4	–
18th	Wisby.	29·80	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
"	Dungeness	29·99	59	WSW	4	–	30·03	–	59	54	+1	NNW	–	bc	3	–	50	c, bc	–	No rain.
"	Yarmouth.	–	–	–	–	–	29·93	–·11	–	–	–	–	–	c	–	–	–	–	–	–
20th	Wisby.	29·69	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
23rd	Karlstad.	–	–	–	1	?	–	–	–	–	–	–	–	–	–	–	–	–	–	–
"	Sumburgh Head.	–	–	–	–	–	30·09	+·08	–	–	–	–	–	–	–	–	–	–	–	–
24th	Parsonstown.	–	–	–	–	–	–	–	–	–	–	–	–	–	–	69	–	–	–	–
"	Yarmouth.	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	58	–	–	–
25th	Dungeness.	–	–	–	–	–	? 29·55	–·44	–	–	–	–	–	–	–	–	–	–	–	–
"	Spurn Head.	?29·64	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
"	Nottingham.	–	59	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
"	Munich.	29·95	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
28th	Dungeness.	–	–	–	–	–	–	+·29	–	–	–	–	–	–	–	62	–	–	–	–
27th	Munich.	–	–	–	–	–	–	–	59	–	+1	–	–	–	–	–	–	–	–	–
28th	Scilly.	–	–	–	–	–	–	–	–	–	–	–	2	–	–	–	–	–	–	–
30th	Holyhead.	–	67	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–