METEOROLOGICAL OFFICE.

DAILY WEATHER REPORTS.

1ST JULY TO 31ST DECEMBER, 1905.

DAILY WEATHER REPORT.

July to December 1905.

159.3.06.

SUPPLEMENT TO THE DAILY WEATHER REPORT.

VALUES FOR PRESSURE, TEMPERATURE, RAINFALL, AND BRIGHT SUNSHINE
IN THE SIX MONTHS, JULY TO DECEMBER.

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.	Years.	Minimum.	Years.	1871-1900. Days with Rain.	1866-1900. Total Fall.	Hours.	Per cent. of possible.
	(Inches.)	°	°	°	°	°		°			*(Inches.)*		
Sumburgh Head ..	29 · 806	53 · 4	51 · 7	57 · 6	48 · 3	70	1897	37	1888	17	2 · 33	—	—
Stornoway	29 · 822	55 · 5	53 · 7	60 · 3	49 · 1	76	1894	32	1888	21	2 · 97	140 · 8	26
Malin Head	29 · 873	56 · 1	54 · 0	61 · 0	53 · 6	—	—	—	—	—	—	—	—
Blacksod Point ..	29 · 914	57 · 8	55 · 2	62 · 4	53 · 8	—	—	—	—	—	—	—	—
Valencia	29 · 960	59 · 2	56 · 6	64 · 0	53 · 8	80	1878	42	1898	20	3 · 95	154 · 4	31
Roche's Point	29 · 957	59 · 0	56 · 1	65 · 8	53 · 7	84	1876	45	1888	15	3 · 00	—	—
Parsonstown.....	29 · 937	58 · 1	55 · 0	66 · 4	51 · 7	89	1876	37	1889	17	2 · 95	139 · 2	28
Donaghadee	29 · 904	57 · 4	55 · 5	63 · 5	52 · 1	81	1876	40	1883	18	2 · 83	—	—
Liverpool	29 · 927	59 · 5	56 · 6	66 · 0	54 · 3	89	1873	44	1877	16	2 · 77	—	—
Holyhead	29 · 932	58 · 3	56 · 0	63 · 8	54 · 1	83	1894	43	1888	16	2 · 46	—	—
Pembroke	29 · 956	58 · 2	56 · 2	62 · 7	54 · 9	80	1878	45	1888	14	2 · 42	205 · 3	42
Scilly	29 · 987	60 · 5	58 · 3	64 · 9	56 · 5	75	1886	48	1875	16	2 · 29	—	—
Jersey	30 · 015	62 · 5	59 · 1	68 · 6	56 · 5	90	1873	46	1877, 97	13	2 · 30	244 · 2	51
Dungeness	29 · 965	61 · 9	58 · 6	67 · 0	56 · 1	82	1900	40	1890	12	1 · 62	—	—
Wick	29 · 835	56 · 0	53 · 7	61 · 8	48 · 9	81	1876	30	1886	18	2 · 54	—	—
Nairn	29 · 838	56 · 9	53 · 7	64 · 5	50 · 3	86	1876	37	1886, 97, 98	17	2 · 08	—	—
Aberdeen	29 · 852	57 · 6	53 · 8	63 · 7	50 · 7	86	1876	38	1898	18	2 · 82	165 · 9	32
Leith.....	29 · 867	58 · 6	55 · 0	66 · 6	51 · 4	90	1876	41	1887, 88, 92	16	2 · 76	—	—
Shields.....	29 · 887	58 · 2	55 · 1	64 · 3	51 · 9	85	1876	40	1885	15	2 · 55	—	—
Spurn Head	29 · 914	59 · 6	56 · 9	65 · 1	55 · 0	84°	1881, 1906	44°	1888	13	1 · 70	—	—
Yarmouth	29 · 938	60 · 8	57 · 6	66 · 3	54 · 9	87	1881	42	1872, 90	15	2 · 69	—	—
Loughborough ..	29 · 947	60 · 9	57 · 2	71 · 4	52 · 6	90°	1881	39°	1888	15	2 · 24	—	—
Oxford	29 · 963	60 · 2	56 · 6	70 · 1	53 · 5	90	1876, 1900	41	1888	14	2 · 49	200 · 7	41
LONDON	29 · 971	62 · 2	57 · 7	72 · 7	54 · 2	95	1881	41	1877	13	2 · 27	174 · 7†	36†
Sumburgh Head ..	29 · 782	53 · 5	51 · 9	57 · 7	48 · 5	69	1880	38	1885, 95	18	3 · 25	—	—
Stornoway	29 · 794	55 · 1	53 · 5	60 · 2	49 · 1	75	1897, 99	33	1888	21	3 · 66	131 · 3	28
Malin Head	29 · 839	56 · 4	54 · 3	61 · 8	54 · 1	—	—	—	—	—	—	—	—
Blacksod Point ..	29 · 878	58 · 1	55 · 5	62 · 7	54 · 1	—	—	—	—	—	—	—	—
Valencia	29 · 929	59 · 6	57 · 1	64 · 7	54 · 3	81	1899	42	1890	22	4 · 96	152 · 7	34
Roche's Point	29 · 932	59 · 1	56 · 6	65 · 7	54 · 2	80	1880	44	1883	16	3 · 94	—	—
Parsonstown.....	29 · 917	57 · 4	55 · 2	65 · 9	51 · 6	82	1893, 99, 1900	35	1885, 87	18	3 · 87	139 · 5	31
Donaghadee	29 · 881	57 · 1	55 · 5	62 · 8	52 · 5	78	1809	38	1886	19	3 · 30	—	—
Liverpool	29 · 908	58 · 8	55 · 3	65 · 8	54 · 3	85	1876, 84, 93, 99	44	1885	17	2 · 96	—	—
Holyhead	29 · 909	58 · 6	56 · 5	64 · 0	54 · 8	83	1893	45	1888	16	3 · 02	—	—
Pembroke	29 · 932	58 · 9	56 · 8	63 · 3	55 · 8	78	1874, 99	47	1885, 88	16	2 · 91	193 · 8	48
Scilly.....	29 · 962	61 · 2	59 · 0	65 · 3	57 · 1	75	1893, 99	50	1885, 90, 95	17	2 · 49	—	—
Jersey	29 · 995	63 · 2	59 · 8	69 · 1	57 · 4	88	1868	46	1880	16	2 · 48	244 · 8	56
Dungeness	29 · 953	62 · 1	58 · 9	67 · 5	56 · 6	80	1887, 94	39	1880	13	1 · 81	—	—
Wick	29 · 904	56 · 5	55 · 5	61 · 4	48 · 6	85	1888	39	1888	18	2 · 46	—	—
Nairn	29 · 887	56 · 0	53 · 9	63 · 9	49 · 9	86	1899	33	1885, 91	18	2 · 68	—	—
Aberdeen	29 · 895	56 · 7	53 · 5	63 · 1	50 · 2	81	1880, 82, 99	33	1885	18	3 · 03	153 · 3	33
Leith.....	29 · 848	57 · 7	54 · 6	66 · 0	51 · 4	85	1898	37	1874	16	2 · 72	—	—
Shields.....	29 · 871	57 · 3	54 · 7	64 · 0	51 · 8	83	1898	39	1892	16	2 · 83	—	—
Spurn Head	29 · 904	59 · 1	56 · 8	64 · 7	55 · 0	87°	1893	46°	1887, 90, 1900	15	1 · 87	—	—
Yarmouth	29 · 929	60 · 6	57 · 6	66 · 3	54 · 8	85	1893	42	1876, 85	14	2 · 26	—	—
Loughborough ..	29 · 935	59 · 1	56 · 2	70 · 4	52 · 0	91°	1893	38°	1885, 87, 88	14	2 · 46	—	—
Oxford.....	29 · 954	58 · 9	56 · 0	69 · 4	53 · 0	90	1876	39	1892	13	2 · 38	185 · 7	42
LONDON	29 · 961	61 · 0	57 · 4	71 · 9	53 · 7	96	1876	39	1887, 90	13	2 · 30	165 · 9†	37†
Sumburgh Head ..	29 · 783	50 · 8	49 · 1	54 · 9	46 · 2	69	1898	34	1887, 88	20	3 · 48	—	—
Stornoway.....	29 · 806	51 · 5	50 · 2	56 · 7	45 · 7	72	1898	32	1871, 75, 85	21	4 · 17	107 · 4	28
Malin Head	29 · 864	53 · 7	51 · 4	58 · 5	51 · 1	—	—	—	—	—	—	—	—
Blacksod Point ..	29 · 905	55 · 3	52 · 9	59 · 8	51 · 6	—	—	—	—	—	—	—	—
Valencia	29 · 963	56 · 6	54 · 2	61 · 9	51 · 4	79	1898	35	1899	19	4 · 34	133 · 1	36
Roche's Point	29 · 966	55 · 8	53 · 7	61 · 9	51 · 3	74	1880	39	1893	14	3 · 62	—	—
Parsonstown.....	29 · 947	52 · 9	51 · 0	61 · 9	47 · 3	79	1880, 98	29	1899	17	2 · 92	129 · 2	35
Donaghadee	29 · 913	53 · 7	52 · 4	60 · 1	49 · 3	74	1898	36	1882, 94, 99	17	2 · 80	—	—
Liverpool	29 · 944	54 · 8	52 · 1	61 · 5	50 · 9	82	1880	39	1885	16	3 · 12	—	—
Holyhead	29 · 939	55 · 9	53 · 7	60 · 8	52 · 3	78	1880	43	1873, 85, 97	16	3 · 04	—	—
Pembroke	29 · 962	56 · 4	54 · 2	60 · 4	53 · 2	74	1895	40	1885	16	3 · 24	148 · 3	40
Scilly.....	29 · 983	58 · 8	56 · 6	62 · 4	54 · 9	73	1899	44	1885, 88	17	3 · 15	—	—
Jersey	30 · 008	60 · 4	57 · 2	66 · 0	55 · 0	86	1895	41	1891	15	3 · 04	184 · 9	50
Dungeness	29 · 981	58 · 0	55 · 5	64 · 0	53 · 0	78	1898, 99	32	1885	14	2 · 53	—	—
Wick	29 · 822	52 · 1	50 · 3	58 · 0	45 · 7	78	1898	29	1885, 87	19	2 · 70	—	—
Nairn	29 · 835	51 · 6	49 · 4	59 · 7	45 · 9	83	1898	25	1892	17	2 · 54	—	—
Aberdeen	29 · 856	52 · 5	49 · 9	59 · 4	46 · 6	81	1898	30	1887	17	2 · 87	124 · 0	33
Leith	29 · 880	53 · 5	50 · 9	62 · 1	47 · 5	83	1898	33	1886	15	2 · 19	—	—
Shields.....	29 · 905	53 · 2	51 · 1	60 · 4	48 · 3	81	1898	34	1885, 89, 93	14	2 · 20	—	—
Spurn Head	29 · 941	55 · 7	53 · 8	60 · 9	52 · 4	79°	1899	38°	1892	14	1 · 80	—	—
Yarmouth	29 · 956	56 · 5	54 · 3	62 · 4	51 · 3	78	1880, 98	33	1885	15	2 · 57	—	—
Loughborough ..	29 · 970	53 · 5	51 · 7	65 · 5	47 · 5	90°	1898	29°	1898	14	2 · 44	—	—
Oxford.....	29 · 985	54 · 0	52 · 1	64 · 6	48 · 8	90	1898	33	1885	13	2 · 39	144 · 2	39
LONDON	29 · 991	55 · 8	53 · 4	66 · 8	49 · 7	91	1898	30	1877	13	2 · 21	116 · 0†	31†

JULY. AUGUST. SEPTEMBER.

° Extremes of temperature at these Stations are from observations made during the 20 years—1881-1900.

† The Sunshine values are for Westminster.

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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.	Years.	Minimum.	Years.	1871-1900. Days with Rain.	1866-1900. Total Fall.	Hours.	Per cent. of possible.
		(Inches.)	°	°	°	°	°		°			*(Inches.)*		
OCTOBER.	Sumburgh Head	29·721	45·9	44·3	49·8	41·6	61	1898	26	1875	24	4·43	—	—
	Stornoway	29·752	45·4	44·4	51·1	40·3	70	1898	26	1880	24	5·31	87·0	28
	Malin Head	29·803	48·4	46·3	52·6	45·6	—	—	—	—	—	—	—	—
	Blacksod Point	29·851	49·5	46·6	54·1	45·9	—	—	—	—	—	—	—	—
	Valencia	29·885	51·0	48·9	56·4	46·3	69	1898	28	1892	22	5·61	104·4	32
	Roche's Point	29·886	50·1	48·3	55·8	46·0	65	1880, 84, 86	32	1881	16	4·21	—	—
	Parsonstown	29·883	45·5	44·0	54·7	40·5	69	1898	22	1880	18	3·06	99·9	31
	Donaghadee	29·843	47·8	46·5	53·7	43·5	66	1898	21	1892	18	3·14	—	—
	Liverpool	29·872	47·7	45·6	53·8	44·5	72	1886	27	1895	18	3·52	—	—
	Holyhead	29·863	50·2	48·1	54·7	46·9	71	1886	32	1892	20	4·33	—	—
	Pembroke	29·880	51·2	49·2	54·9	47·9	66	1872, 1886	33	1895	20	4·14	104·9	32
	Scilly	29·897	53·8	51·7	56·9	50·1	69	1895	38	1895, 96	21	3·73	—	—
	Jersey	29·926	53·7	50·9	58·6	48·9	73	1876, 1898, 1900	33	1887	19	4·47	130·0	40
	Dungeness	29·908	50·4	48·6	56·6	46·2	70	1886	23	1890	16	3·23	—	—
	Wick	29·755	46·2	44·6	51·8	40·4	73	1898	22	1885	21	3·11	—	—
	Nairn	29·773	44·6	42·8	52·2	39·8	72	1898	19	1896	18	2·43	—	—
	Aberdeen	29·791	45·7	43·6	52·5	41·2	74	1883	25	1880	20	3·00	98·9	31
	Leith	29·814	46·4	44·6	54·6	41·5	70	1898	25	1894	16	2·09	—	—
	Shields	29·836	46·9	45·2	53·4	42·2	69	1898	27	1890, 92, 95	17	2·75	—	—
	Spurn Head	29·857	48·9	47·4	53·6	45·6	70*	1900	33*	1887, 95	16	2·34	—	—
	Yarmouth	29·884	49·2	47·6	54·4	44·6	74	1900	27	1895	18	2·98	—	—
	Loughborough	29·897	45·4	44·2	55·8	40·8	77*	1886	29*	1890	17	2·76	—	—
	Oxford	29·916	46·1	44·8	55·6	42·1	76	1886	22	1873	15	2·76	102·7	32
	LONDON	29·918	47·6	46·0	56·8	42·9	80	1886	24	1890	16	2·70	70·6†	22†
NOVEMBER.	Sumburgh Head	29·710	42·6	41·0	46·1	38·5	55	1890	21	1875	24	4·12	—	—
	Stornoway	29·720	42·5	41·5	46·8	37·4	58	1897	20	1880	23	5·28	40·6	18
	Malin Head	29·773	44·3	42·5	48·3	41·2	—	—	—	—	—	—	—	—
	Blacksod Point	29·819	45·7	43·7	49·7	41·7	—	—	—	—	—	—	—	—
	Valencia	29·883	47·6	45·6	52·4	43·0	63	1881	27	1890, 96	22	5·67	65·8	26
	Roche's Point	29·838	46·5	45·0	51·4	42·3	61	1875	27	1890	19	4·65	—	—
	Parsonstown	29·889	42·9	40·6	49·4	37·2	63	1872	20	1890	19	2·97	63·8	25
	Donaghadee	29·838	43·9	42·7	48·8	39·7	60	1894	27	1878, 83	19	3·12	—	—
	Liverpool	29·883	43·0	41·2	48·3	40·0	63	1872	22	1880	17	2·71	—	—
	Holyhead	29·865	46·2	44·4	50·0	43·0	62	1881	29	1880	20	3·96	—	—
	Pembroke	29·890	47·4	45·7	50·6	43·9	58	1884, 95, 97, 99	28	1890	20	3·94	60·9	24
	Scilly	29·911	50·3	48·3	53·0	46·6	61	1898	29	1890	21	3·65	—	—
	Jersey	29·953	48·2	46·1	52·6	44·4	66	1899	16	1890	19	4·07	73·5	27
	Dungeness	29·923	45·0	43·6	50·1	41·1	63	1899	17	1890	17	2·57	—	—
	Wick	29·743	42·0	40·6	46·7	36·8	62	1900	15	1884	20	2·89	—	—
	Nairn	29·761	40·5	38·9	46·3	35·6	61	1885, 94	18	1880, 98	17	2·13	—	—
	Aberdeen	29·792	41·1	39·3	46·6	37·1	62	1872, 89	15	1880, 84	20	3·06	52·7	22
	Leith	29·817	42·3	40·5	48·5	37·5	64	1872	18	1885	16	2·07	—	—
	Shields	29·844	42·8	41·2	48·0	38·4	62	1881, 94	20	1880	17	2·33	—	—
	Spurn Head	29·874	43·8	42·5	47·5	40·7	61*	1894, 95	28*	1884	17	2·19	—	—
	Yarmouth	29·898	43·7	42·5	48·0	39·5	60	1895, 96, 99	23	1890	19	2·78	—	—
	Loughborough	29·910	40·9	39·7	48·6	37·0	64*	1900	19*	1887, 93	17	2·14	—	—
	Oxford	29·928	41·6	40·4	48·8	37·9	63	1881	19	1871, 87	15	2·30	56·4	22
	LONDON	29·931	42·8	41·3	49·8	38·5	65	1894	19	1879	16	2·29	27·7†	11†
DECEMBER.	Sumburgh Head	29·647	40·1	38·6	43·2	35·9	53	1890	19	1877	26	4·46	—	—
	Stornoway	29·671	40·0	39·0	43·7	34·6	55	1898	15	1880	26	5·68	23·9	12
	Malin Head	29·748	41·6	40·1	45·4	38·3	—	—	—	—	—	—	—	—
	Blacksod Point	29·808	43·2	41·3	47·2	39·2	—	—	—	—	—	—	—	—
	Valencia	29·880	45·4	43·2	50·1	40·6	57	1884, 88, 99, 1900	24	1886	25	6·34	42·6	18
	Roche's Point	29·894	44·0	42·6	48·5	39·9	58	1873	25	1882	20	5·47	—	—
	Parsonstown	29·872	38·8	37·6	45·5	34·0	58	1877, 1900	8	1878	20	3·17	44·7	20
	Donaghadee	29·823	40·9	40·0	46·1	36·6	56	1885, 88, 94	20	1879	21	2·96	—	—
	Liverpool	29·881	39·4	37·7	44·2	36·1	59	1891, 98, 1900	13	1878	18	2·64	—	—
	Holyhead	29·864	43·2	41·6	46·8	39·5	56	1872, 88	25	1874	20	3·94	—	—
	Pembroke	29·903	44·4	43·0	47·4	40·9	57	1898	19	1890	21	4·17	44·0	19
	Scilly	29·936	47·7	45·8	50·3	43·8	58	1899, 1900	30	1890	22	4·19	—	—
	Jersey	29·992	44·0	42·2	48·1	40·1	61	1876	19	1871	20	3·88	62·3	25
	Dungeness	29·952	40·6	39·5	45·2	36·3	56	1880, 97, 98, 1900	12	1890	17	2·11	—	—
	Wick	29·684	38·7	37·5	42·9	33·4	56	1898	10	1880	22	3·18	—	—
	Nairn	29·713	37·5	36·0	42·6	32·4	58	1900	10	1882	18	2·16	—	—
	Aberdeen	29·747	37·3	35·8	42·4	33·3	58	1873	6	1882	20	3·23	38·2	19
	Leith	29·782	39·1	37·6	44·5	34·1	60	1896	6	1882	15	1·95	—	—
	Shields	29·825	38·9	37·5	43·6	34·3	59	1873, 98	10	1878, 79	16	2·34	—	—
	Spurn Head	29·861	39·4	38·2	43·1	35·8	56*	1898	19*	1891	17	2·07	—	—
	Yarmouth	29·911	38·6	37·5	42·7	34·2	56	1873	15	1879	17	2·47	—	—
	Loughborough	29·914	36·9	35·9	43·5	32·8	59*	1888, 1900	7*	1890	15	2·35	—	—
	Oxford	29·950	37·6	36·5	43·7	34·0	58	1888, 97	6	1878	16	2·16	41·6	18
	LONDON	29·953	38·5	37·3	44·7	34·4	58	1873, 88, 91, 98	11	1878	15	2·15	13·1†	5†

* Extremes of temperature at these Stations are from observations made during the 20 years—1881-1900.

† The Sunshine values are for Westminster.

DAILY WEATHER REPORT

for 8 a.m. on Tuesday, 1st August, 1905.

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

	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° Fahr and M.S.L.	Dry Bulb.	Direc.	Force (0 to 12.)		At 32° Fahr. and M.S.L.	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Direc.	Force (0 to 12.)			Max.	Min.		Hours	ins.
		Ins.	°				Ins.	Ins.	°	°	°					°	°			
Scandinavia	Haparanda... ...	29.61	59	S	2	b	29.71	+.19	59	56	+4	S	2	o	*	66	52	—	*	—
	Hernösand	29.61	63	Z	o	b	29.70	+.18	59	53	o	Z	o	o	*	72	46	—	*	—
	Stockholm	29.68	62	W	2	b	29.77	+.26	64	57	+4	W	4	b	*	68	56	—	*	0.08
	Wisby...	29.77	64	W	6	b	29.89	+.32	61	55	o	W	8	b	*	66	61	—	*	—
	Karlstad	29.69	62	SW	6	b	29.82	+.25	59	51	+1	WSW	2	b	*	*	*	—	*	—
	Færder (X'iania Fjord)	29.70	66	WNW	2	b	29.85	+.27	61	53	−2	W	4	b	3	68	57	—	*	—
	Bodö	29.49	56	Z	o	c	29.51	−.01	57	54	+1	Z	o	b	o	61	52	—	*	—
	Christiansund ...	29.64	55	SW	6	r	29.69	+.11	56	49	o	SSW	3	bc	3	59	52	—	*	0.28
	Skudesnaes ...	29.86	57	SW	2	b	29.84	+.15	56	55	−1	S	2	c	3	61	48	b	*	0.43
British Islands	Sumburgh Head	29.66	54	WSW	4	c	29.64	+.07	54	51	o	S	2	b	3	58	49	bc,c	*	0.02
	Stornoway	29.71	58	WSW	3	c	29.54	−.12	53	52	+1	SW	3	cp	3	59	49	op,c	11.8	0.11
	Malin Head ...	?29.88	57	W	6	c	29.71	−.12	55	52	o	W	6	oqp	5	61	49	b,c	*	0.22
	Blacksod Pt. ...	29.92	57	SW	5	bcqp	29.84	−.09	57	55	o	WSW	4	bcp	3	62	52	bcqp	*	0.31
	Valencia	30.02	61	SW	3	bcr	29.95	−.09	58	54	+3	W	3	bc	4	63	54	bor	9.9	0.16
	Roche's Point ...	30.03	62	W	3	bc	29.93	−.12	58	55	+1	NNW	3	bc	2	65	54	c,bc	*	0.17
	Birr Castle... ...	29.97	60	W	2	bc	29.89	−.09	56	53	o	SW	3	b	*	64	51	p,bc,r	8.4	0.22
	Donaghadee ...	29.92	58	W	3	bc	29.84	−.09	54	51	−1	WSW	3	bc	2	66	50	bcm	*	0.03
	Liverpool Obsy...	29.99	63	WSW	1	c	29.90	−.10	56	53	−1	SSE	1	o	2	64	49	bc	*	—
	Holyhead	29.99	59	SW	4	c	29.89	−.10	57	55	−1	WSW	2	r	1	64	52	c	*	0.09
	Pembroke (St Ann's)	30.04	59	WSW	2	b	29.93	−.11	59	55	+1	SSW	4	oq	2	63	56	—	9.7	—
	Scilly (St. Mary's) ...	30.07	64	WNW	1	c	29.98	−.08	61	58	−2	WSW	3	c	1	66	58	c	10.2	—
	Jersey (St. Aubins) ...	30.08	64	NW	3	o	29.98	−.12	62	59	−1	WNW	3	o	3	69	58	bc,opm	2.5	—
	Portland Bill ...	30.05	63	WNW	2	bc	29.98	−.08	61	56	o	N	1	bc	1	68	55	bc	*	—
	Dungeness	30.03	63	SW	2	o	29.96	−.06	61	57	−3	NNW	1	o	o	67	56	c,o	2.9	0.01
	Wick	29.72	57	W	4	c	29.63	−.02	54	50	−2	SW	3	c	2	63	48	—	*	—
	Nairn	29.75	61	W	3	bc	29.64	−.06	56	51	o	SSW	2	c	1	65	43	—	*	0.01
	Aberdeen	29.81	64	W	2	bc	29.73	−.03	56	52	−4	SSW	3	bc	2	67	49	—	12.8	—
	Leith	29.85	62	SW	4	b	29.76	−.08	60	53	o	SW	3	bc	*	66	52	b,p	*	0.01
	North Shields ...	29.90	66	W	3	c	29.85	−.05	61	55	+2	SSW	3	bc	2	69	50	—	*	—
	Spurn Head ..	30.01	63	W	4	c	29.91	−.06	60	55	o	WSW	1	c	2	66	55	—	*	—
	Yarmouth	30.00	66	ESE	4	bc	29.93	−.04	60	55	−4	WNW	2	cm	2	68	56	b,bc	*	—
	Clacton-on-Sea ...	30.00	66	S	3	c	29.94	−.06	61	55	−3	NNW	1	c	o	71	56	bc,cm,c	5.2	—
	Nottingham ...	30.00	64	W	1	c	29.94	−.05	57	54	−2	SW	1	bc	*	68	45	—	8.5	—
	Bath	30.04	60	W	3	bc	29.96	−.09	59	54	−2	NE	1	bc	*	69	46	—	11.2	—
	Oxford	30.03	62	WSW	2	b	29.97	−.07	57	53	−3	WSW	1	bc	*	69	48	bc	*	—
	London (St James' Park)	30.00	67	W	1	c	29.95	−.07	60	54	−2	Z	o	oq	*	69	52	c	4.8	—
Germany, &c.	The Scaw (Skagen)	29.84	59	W	5	b	29.93	+.27	61	56	o	W	4	c	1	64	57	—	*	—
	Fanö	29.99	60	SW	2	c	30.01	+.13	61	55	−1	SW	2	c	*	68	55	—	*	—
	Cuxhaven	30.02	66	NW	2	b	30.02	+.06	59	56	−4	SE	1	o	*	70	54	—	*	—
	The Helder ...	30.04	63	WNW	1	c	29.98	+.01	62	58	−1	Z	o	o	o	66	52	—	*	—
	Brussels	*	*	*	*	*	29.97	−.09	59	57	−1	N	1	r	*	74	53	—	*	—
	Berlin	30.03	67	SW	1	o	30.00	.00	68	62	+5	SE	1	b	*	77	57	—	*	—
	Frankfurt	30.02	68	Z	o	b	29.97	−.12	66	61	+1	NE	2	bc	*	82	57	—	*	—
	Munich	30.00	70	NE	1	b	29.97	−.11	65	64	−1	SE	4	o	*	77	63	—	*	0.28
France.	C. Gris Nez ...	30.07	62	WSW	2	o	29.97	−.08	60	59	o	S	1	o	1	72	59	—	*	—
	Brest	30.08	63	NW	3	o	30.00	−.10	62	57	+1	NNE	2	c	2	72	55	—	*	—
	Lorient	30.03	72	W	2	bc	30.00	−.10	59	56	−4	NE	3	o	2	77	57	—	*	—
	Rochefort	?30.03	72	NW	3	o	?29.96	−.08	65	63	−3	NE	3	o	*	81	64	bc,o	*	0.08
	Biarritz	30.05	74	W	1	o	29.99	−.10	71	70	−1	Z	o	o	2	81	68	o,2	*	—
	Paris	30.01	?68	NNE	2	o	29.95	−.14	62	57	+2	N	2	b	*	78	56	—	*	—
	Belfort...	29.92	77	W	2	r	29.93	−.14	63	58	−1	E	2	r	*	85	62	—	*	—
	Lyons	29.93	83	ESE	1	o	29.92	−.13	77	64	+7	SW	1	r	*	92	69	—	*	—
	Nice	29.95	75	SE	2	c	29.92	−.04	75	68	−4	Z	o	c	1	90	68	—	*	—
	Perpignan	29.98	74	E	1	o	29.93	−.05	71	69	−4	SW	1	o	*	85	67	—	*	0.04
Span. Pen.	Corunna														*				*	
	Lisbon	30.06	67	N	4	b	30.06	+.05	74	64	+4	NNW	4	o	*	75	?66	—	*	—
	Azores (P. Delgada)...														*				*	
	,, (Horta) ...	30.26	71	NNE	3	b	30.25	+.11	69	65	−1	NW	1	bc	2	79	66	—	*	—

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, 1ST AUGUST, 1905.

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

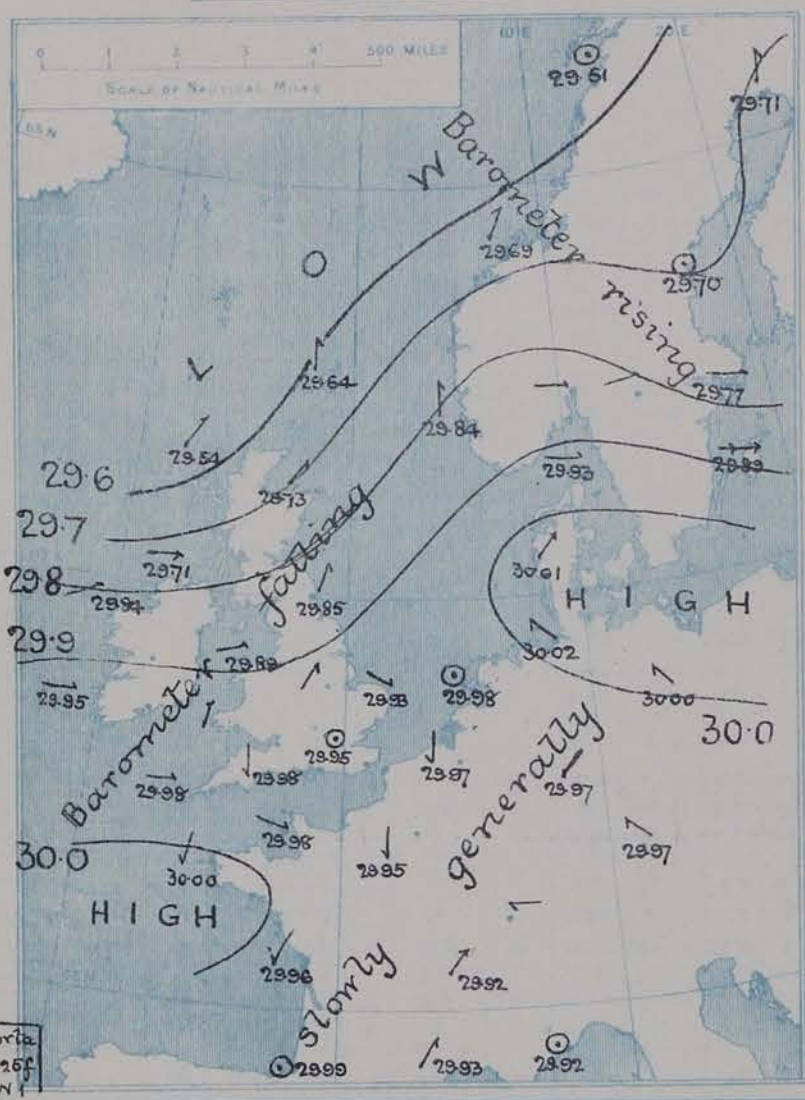
BAROMETER.—Isobars are drawn for each tenth of an inch.

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

Force above 10 ⟶ ; *Force 5 to 7* ⟶ ; *Force 1 to 4* ⟶ ; *Calm* ⊙

Force 8 to 10 ⟶ ;

SEA.—Rough ▒ *High* ▬

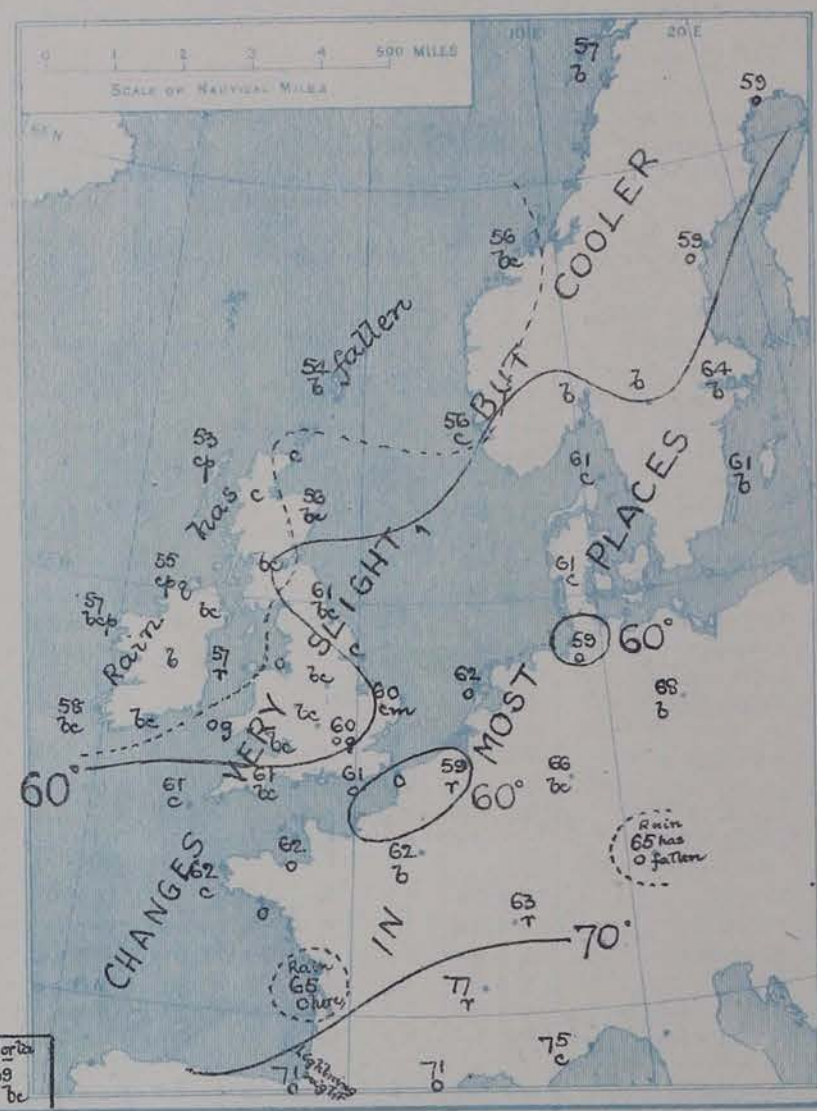


II. TEMPERATURE AND WEATHER. *This Morning.*

TEMPERATURE.—Isotherms are drawn for each 10°.

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

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



III. BAROMETER AND WIND

Yesterday morning.

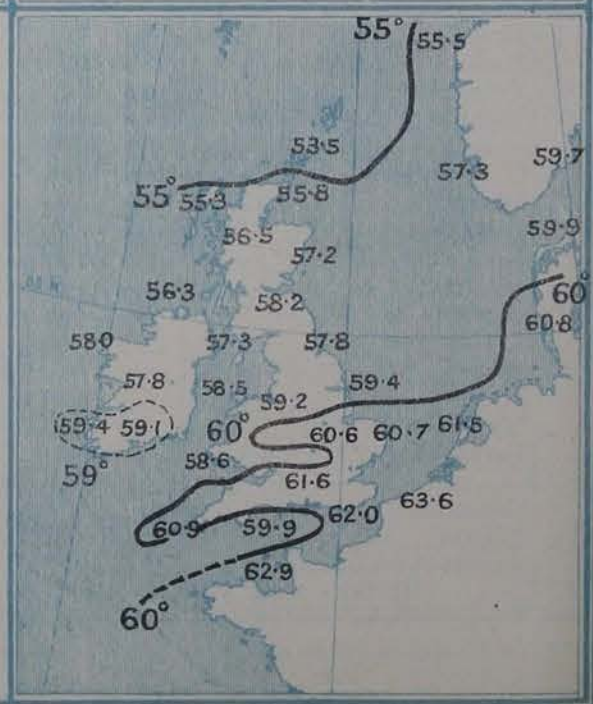
IV. EXTREMES OF TEMPERATURE

recorded in various districts of the United Kingdom during the week ended Saturday, 29TH JULY.

V. *Means of* DAILY TEMPERATURE

at 8 A.M. for the Two monthly period

JULY - AUGUST (1871-1900)



GENERAL SITUATION AT 8 A.M.

PRESSURE An area of very uniform and relatively high pressure has developed over France, Germany and the southern half of the British Isles. The highest readings in it, which are slightly above 30·0 ins., are reported from the extreme northwest France and the northeast of Germany. Towards the north of our area pressure decreases and at Stornoway and Bodö the barometer stands below 29·6 ins.

WIND The wind remains Westerly or Southwesterly throughout the region of moderate barometric gradient over Scandinavia and the northern parts of Britain. In force it is generally moderate or light but it is blowing strongly at Malin Head and at Wisby. In the south of our area light and very variable breezes prevail.

WEATHER The weather is fair as a whole but rather changeable in the north. Showers are reported from Holyhead, Stornoway and the north of Ireland. In the south conditions are less settled than of late and rain is falling at several stations in central France.

TEMPERATURE A further slight fall of temperature has occurred in most places. The British readings this morning range from 53° at Stornoway to 62° at Jersey; on the Continent the highest reading is 77° at Lyons, the lowest 56° at Christiansund.

SEA The sea remains moderate to rather rough on the west coast of Ireland, elsewhere it is slight or smooth.

During the previous 24 hours rain fell throughout Ireland and the west of Scotland; a few showers were also experienced further to the eastward. The amounts of bright sunshine were largest in the north where 12 hours were exceeded at several stations. Much cloud prevailed on the south coast. Temperature remained moderate. The highest reading reported is 71° at Blackpool and Southport. 80° was exceeded on the shores of the Bay of Biscay and 90° was reached at Lyons and Nice.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

During the ensuing 24 hours our northern districts will probably be affected by disturbances passing in a northeasterly direction over the Northern Atlantic. In the south conditions are likely to be rather less settled than of late.

FORECASTS*

For the 24 hours ending at NOON on 2nd AUGUST, 1905.

DISTRICTS.		FORECASTS.	DISTRICTS.		FORECASTS.
0	SCOTLAND NORTH	Moderate or light SW. winds; changeable, some showers, rather cool.	6	SCOTLAND WEST	Same as Nos. 0 and 1.
1	SCOTLAND EAST		7	ENGLAND N.W.	
2	ENGLAND N.E.	Light SW. winds; fair intervals some showers.	8	ENGLAND S.W.	Same as Nos. 3 to 5.
3	ENGLAND EAST	Light variable breezes; fair as a whole, but rather cloudy, occasional showers, moderate temperature.	9	IRELAND NORTH	Same as Nos. 0 and 1.
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 *North* 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.	64	56	c	12·9	–	Eastbourne, to 6 p.m. ...	68	*	*	2·7	*
Southport, to 9 p.m.	65	56	b, c	10·1	–	Hastings	*	*	*	3·4	*
Rhyl, to 6 p.m.	*	*	*	8·5	*	Folkestone	67	54	b, o	2·5	–
Llandudno to 9 p.m.	65	54	b, c	9·9	–	Broadstairs, to 6 p.m. ...	*	*	*	1·6	*
Bettws-y-Coed, to 6 p.m. ...	66	46	c, bc, b	2·5	–	Margate, to 6 p.m.	68	55	c	1·0	–
Towyn, to 6 p.m.	65	55	c, b	7·0	–	Lowestoft, to 6 p.m.	68	57	o, o, c	8·0	–
Aberystwyth, to 6 p.m. ...	64	57	o, c, b	7·5	–	Skegness	69	*	b, bc	10·4	–
Plymouth, to 9 p.m.						Scarborough	68	*	*	12·4	–
Torquay	67	55	*	3·3	–	Harrogate, to 6 p.m. ...	66	47	c, b v	12·3	–
Bournemouth, to 6 p.m. ...	70	53	*	1·6	*	Darwen, to 9 p.m.	63	50	o m, bc	7·2	–
Bognor, to 6 p.m.	*	*	*	1·3	*	Manchester, to 9 p.m. ...	64	50	c	4·0	–
Worthing	*	*	*	1·2	*	Birmingham, to 9 p.m. ...	66	51	c	9·1	–
Brighton	67	*	*	2·3							

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

STATIONS. 31st July, 1905.	Temperature F. Max.	Temperature F. Min.	Weather.	Rain. Ins.	STATIONS.	Temperature F. Max.	Temperature F. Min.	Weather.	Rain. Ins.
Flushing	68	59	b , b	–	Rome ... 31st July, 1905.	90	68	b , b	–
Aix-la-Chapelle	72	61	c , b	0·16	Naples	87	73	b , b	–
Copenhagen	70	59	o , o	0·24	Malta	82	72	– , b	–
Oxö (Christiansand)	63	55	c , b	0·83					
St. Petersburg	68	54	b , c	–	Geneva 30th July, 1905.	1 p.m. Observations not rec'd.		1 p.m.	Measured 7 a.m.
Vienna	82	68	b , bc	–	Berne		*		
Buda-Pesth	88	68	b , b	–	Lucerne		*		
Hermanstadt	88	55	b , b	–	Coire		*		
Trieste	88	70	b , b	–	St. Gotthard		*		
Florence	94	69	b , b	–	Lugano		*		

EXPLANATION OF THE COLUMNS GIVEN ON PAGE 1.

WEATHER.—*Beaufort Scale* is b. blue sky; c. detached clouds; d. drizzling rain; f. fog; g. dark, gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew.

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

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

COUNTRIES, &c.	Hours of Morning Observations by Local Standard Time.	Corresponding Greenwich Times.	Hours of Evening Observations by Local Standard.	Corresponding Greenwich Times.
British Isles	8 a.m. (West European)	8 a.m.	6 p.m.* (W.E.T.)	6 p.m.*
Holland	7 a.m. (,, ,,)	7 a.m.	7 p.m. (W.E.T.)	7 p.m.
Germany, Denmark Norway, Sweden	8 a.m. (Mid-European)	7 a.m.	8 p.m. (M.E.T.)	7 p.m.
Belgium	7 a.m. (West European)	7 a.m.	Not published	—
France	7 a.m. (Paris)	6.51a.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.

1st Aug, 1905.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth	4·13	11·59	7·45
Greenwich	4·24	12·6	7·48
Wick	4·3	12·18	8·33
Valencia	5·3	12·47	8·32

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

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

DAILY WEATHER REPORT

for 8 a.m. on Wednesday, 2nd August, 1905.

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

	STATIONS.	YESTERDAY EVENING. (See note on last page.) Barom. At 32° Fahr 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	30·12	57	SE	2	c	29·80	+·09	59	56	0	S	2	b		63	52	—		—
	Hernösand	29·84	61	NW	4	r	29·85	+·15	59	56	0	Z	0	0		70	48	—		0·04
	Stockholm	29·91	64	W	2	b	29·82	+·05	61	56	− 3	ESE	2	0		70	54	—		—
	Wisby	29·96	61	S	4	0	29·82	−·07	64	58	+ 3	SE	4	b		70	52	—		—
	Karlstad	29·91	62	SW	2	b	29·83	+·01	59	55	0	SE	4	r				—		—
	Færder (X'iania Fjord)	29·88	61	SW	6	c	?29·72	−·13	59	56	− 2	SSE	4	0	2	62	59	—		0·24
	Bodö	29·73	57	Z	0	c	29·80	+·29	58	50	+ 1	ESE	2	b	1	58	50	—		—
	Christiansund ...	29·78	57	SW	3	bc	29·70	+·01	56	51	0	SE	1	c	1	59	50	—		—
	Skudesnaes ...	29·82	57	SSW	6	0	29·67	−·17	53	53	− 3	SSE	4	r	3	61	52	b, 0		0·24
British Islands.	Sumburgh Head	29·61	53	NE	2	0	29·59	−·05	55	51	+ 1	N	3	b	3	59	48	c, 0		0·02
	Stornoway	29·54	55	E	1	0	29·73	+·19	51	51	− 2	NW	2	o/p	2	58	50	0	67	0·29
	Malin Head ...	29·74	56	NW	6	cq/p	29·80	+·09	55	51	0	NNW	3	bc rw	6	58	49	r, cq/p		0·12
	Blacksod Pt. ...	29·90	60	WNW	4	bc	29·81	−·03	58	57	+ 1	E	3	b	2	61	45	bcq		—
	Valencia	29·99	60	W	3	bv	29·77	−·18	57	53	− 1	ESE	3	ov	4	62	50	c, bv	13.0	—
	Roche's Point ...	29·94	63	NW	4	bc	29·84	−·09	57	55	− 1	ESE	2	o	2	65	47	—		—
	Birr Castle	29·88	61	SW	3	bc	29·86	−·03	55	52	− 1	SW	2	b		64	44	bc/p, bc	11·2	0·04
	Donaghadee ...	29·79	61	WNW	4	bc	29·84	·00	54	51	0	WSW	1	b	1	65	49	bc rw		0·03
	Liverpool Obsy ...	29·85	62	W	2	b	29·87	−·03	56	53	0	WSW	2	c	4	64	53	/, bc		0·10
	Holyhead	29·86	59	SW	3	bc	29·88	−·01	61	57	+ 4	W	2	b	2	63	52	bc/, b		0·05
	Pembroke (St Ann's)	29·92	59	WSW	4	b	29·91	−·02	57	53	− 2	SSE	1	c	2	60	52	bc	7·4	0·15
	Scilly (St. Mary's) ...	*30·00	62	NW	4	bc	29·91	−·07	60	57	− 1	SSW	1	o	1	65	56	bc/	11·0	0·04
	Jersey (St. Aubins) ...	29·99	64	W	4	c	30·00	+·02	62	59	0	SW	3	bc	3	69	58	c, bw, c	5·5	—
	Portland Bill ...	29·93	62	W	5	bc	29·97	−·01	62	58	+ 1	W	1	b	1	67	57	bc		—
	Dungeness	29·87	65	WSW	4	c	29·96	·00	60	56	− 1	WSW	1	c	0	68	49	bc, c	2·3	—
	Wick	29·57	55	Z	0	0	29·64	+·01	56	53	+ 2	N	2	bc	1	64	42	bc		0·09
	Nairn	29·56	55	SSW	3	bc	29·69	+·05	54	52	− 2	WSW	3	c	2	60	49	—		0·07
	Aberdeen	29·63	58	SW	4	0	29·67	−·07	58	53	+ 2	WNW	5	bc	2	65	49	o/, bc	8·7	0·05
	Leith	29·69	60	SW	4	r	29·72	−·04	63	55	+ 3	W	2	b		68	52	b, /		0·02
	North Shields ...	29·75	63	WSW	3	c	29·75	−·10	59	54	− 2	W	4	c	2	65	52	0, r		0·08
	Spurn Head ...	29·87	56	WNW	5	r	29·84	−·07	58	56	− 2	W	4	c	4	?67	54	or/, z		0·03
	Yarmouth	29·84	67	S	3	c	29·87	−·06	60	54	0	W	3	bw	2	68	50	bc, c		—
	Clacton-on-Sea ...	29·87	66	W	2	c	29·91	−·03	63	57	+ 2	WSW	2	bc	1	69	48	c, bc	1·7	—
	Nottingham ...	29·86	62	SW	1	b	29·88	−·06	57	54	0	W	1	c		71	47	—	10·0	0·11
	Bath	29·92	66	W	3	bc	29·94	−·02	58	55	− 1	WSW	1	b		68	44	—	9·5	0·01
	Oxford	29·90	60	SW	1	b	29·94	−·03	56	53	− 1	WSW	1	bc		68	49	bc, /		—
	London (St James' Park)	29·87	67	W	1	c	29·93	−·02	59	54	− 1	W	1	b		70	50	c, b	3·2	—
Germany, &c.	The Scaw (Skagen)	29·92	60	Z	0	0	29·96	−·08	59	55	− 2	SSE	3	0	1	66	57	—		—
	Fanö	29·88	59	SE	1	r	29·78	−·23	61	58	0	SW	2	c		68	55	—		—
	Cuxhaven	29·91	65	N	1	0	29·82	−·20	62	59	+ 3	NW	2	b		65	59	—		0·04
	The Helder ...	29·87	64	ESE	1	0	29·89	−·09	63	56	+ 1	WNW	4	bc	2	66	59	—		—
	Brussels	*	*	*	*	*	29·99	+·02	57	55	− 2	SW	1	b		70	50	—		—
	Berlin	29·85	73	E	2	bc	29·75	−·25	66	63	− 2	W	1	0		82	64	—		0·35
	Frankfurt	29·85	69	SW	2	r	29·92	−·05	63	60	− 3	N	3	0		86	59	—		0·47
	Munich	29·85	71	W	3	0	29·89	−·08	66	63	+ 1	W	4	0		79	63	—		0·04
France.	C. Gris Nez ...	29·94	63	W	4	b	29·97	·00	66	63	+ 6	W	2	b	1	68	60	—		—
	Brest	30·04	63	N	3	c	30·00	·00	60	56	− 2	S	4	0	3	72	54	—		—
	Lorient	30·02	65	NW	5	bc	30·00	−·03	58	56	− 1	NE	2	bc	2	70	55	—		—
	Rochefort	?30·01	68	NNW	4	0	?30·08	+·12	62	58	− 3	ENE	3	b		75	57	r, 0		—
	Biarritz	30·05	69	NNW	4	r	30·09	+·10	65	63	− 6	E	1	c	2	77	61	zr		0·16
	Paris	29·92	68	NNW	4	0	30·02	+·07	59	46	− 3	SSE	1	b		75	49	—		0·04
	Belfort	29·85	68	WSW	3	r	29·91	−·02	?71	59	+ 8	W	5	b		80	60	—		0·43
	Lyons	29·90	69	SSW	2	0	29·98	+·06	60	59	− 17	NW	2	r		77	60	—		0·87
	Nice	29·80	76	Z	0	c	29·84	−·08	75	69	0	Z	0	bc	1	84	66	—		—
	Perpignan	29·86	77	NE	2	bc	29·95	+·02	70	65	− 1	NW	3	0		83	66	—		0·55
Span. Pen.	Corunna																			
	Lisbon	30·07	65	NNW	4	b	30·05	−·01	69	63	− 5	N	2	b		77	61	—		—
	Azores (P. Delgada) ...																			
	„ (Horta) ...	30·25	73	SW	2	0	30·18	−·07	75	71	+ 6	WNW	4	bc	2	79	69	—		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, 2ND AUGUST, 1905.

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

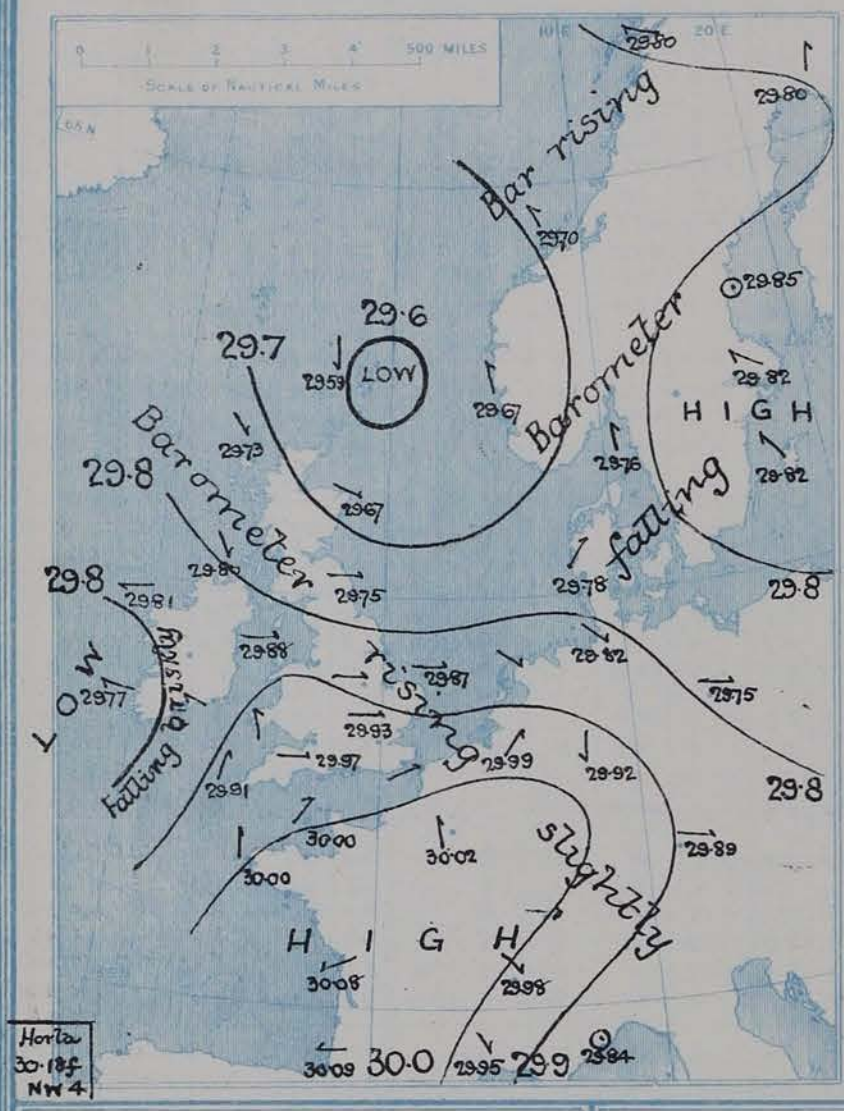
BAROMETER.—Isobars are drawn for each tenth of an inch.

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

Force above 10 ⟫⟶ : *Force 5 to 7* ⟶ : } Calm ⊙

Force 8 to 10 ⟩⟶ : *Force 1 to 4* ⟶ : }

SEA.—Rough ▒ *High* ▓

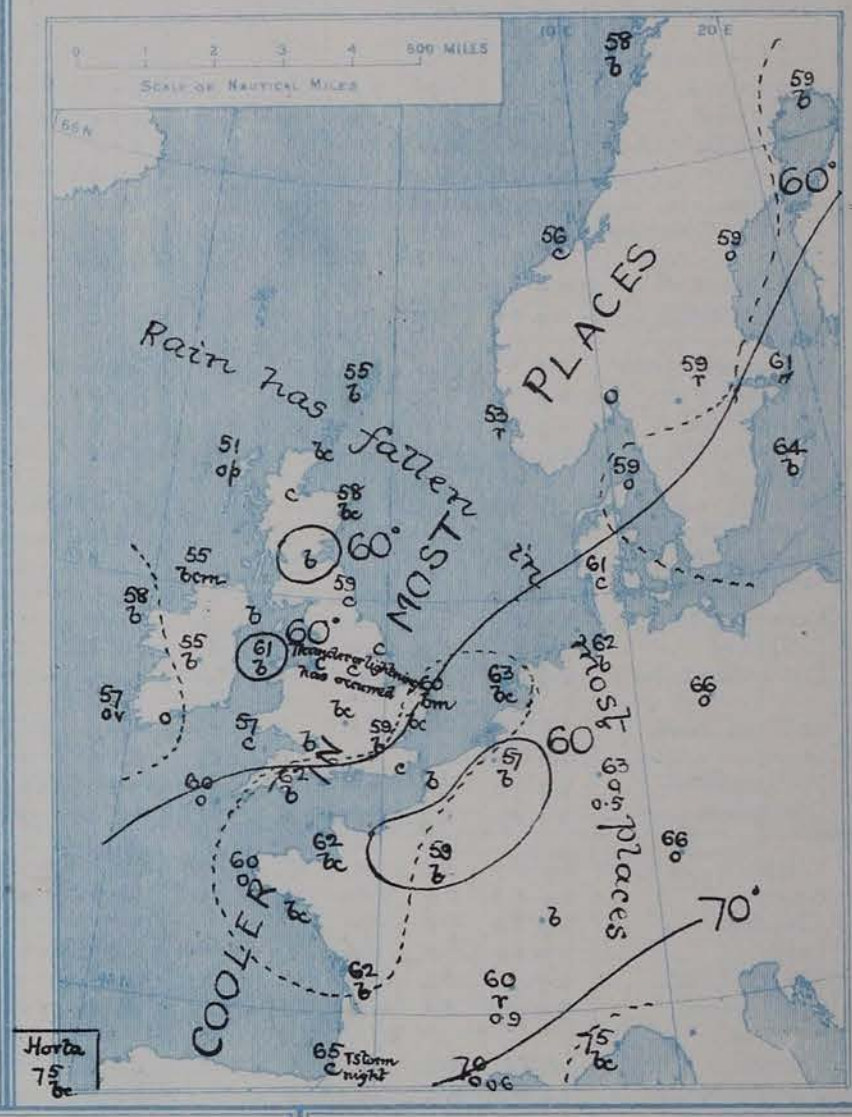


II. TEMPERATURE AND WEATHER. *This Morning.*

TEMPERATURE.—Isotherms are drawn for each 10°.

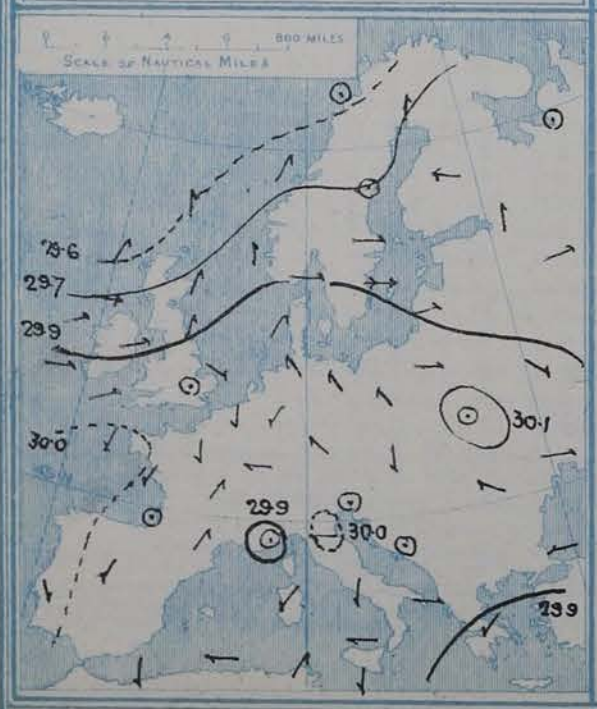
WEATHER.—Shown by Letters of the Beaufort Scale. *(See P. 4.)*

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



III. BAROMETER AND WIND

Yesterday morning.



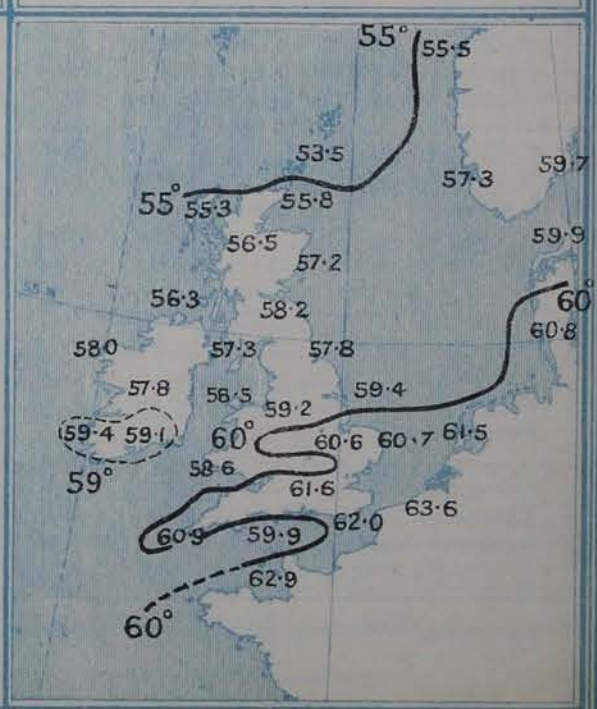
IV. LAST WEEK'S RAINFALL.

Amount recorded in various districts of the United Kingdom during the week ended **Saturday**, 29TH JULY, *with the percentage of the average amount for the corresponding week.*

V. *Means of* DAILY TEMPERATURE

at 8 A.M. for the Two monthly period

JULY – AUGUST *(1871–1900)*



GENERAL SITUATION AT 8 A.M.

PRESSURE

This morning's map shows two cyclonic disturbances. The first of these appeared off the north-west of Scotland during yesterday, and now lies to the eastward of Sumburgh Head. The second has advanced towards the west coast of Ireland during the night. Readings continue highest over the Bay of Biscay.

WIND

TEMPERATURE

WEATHER

AND

SEA

The wind over the Eastern portion of the British Isles continues Westerly under the influence of the disturbance off Scotland; over the Scandinavian Countries which are under the influence of the same disturbance Southwesterly breezes prevail. The new depression in the west has caused the wind to back to South or South-east in the Southwest of our Islands and the extreme northwest of France. The weather remains fine as a whole over the British Isles, France and Germany, but the sky has become overcast in the extreme southwest. Unsettled weather prevails in Scandinavia whence rain is reported from several stations. The temperature is somewhat below the average at most British stations. This morning's readings range from 51° at Stornoway to 63° at Leith and Blacton-on-Sea. On the Continent the temperature is also rather low. The sea is moderate off the west coast of Ireland, slight or smooth elsewhere.

During the previous 24 hours slight rain fell throughout the north of our Islands and also in the extreme southwest of England. Large amounts of bright sunshine were experienced in Ireland and the southwest of England; further east the sky was rather cloudy. Temperature reached 70° in London and Nottingham but in the west and north the maxima were but little over 60°. The highest Continental maximum is 86° at Frankfurt.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

The fresh disturbance which has appeared off the west coast of Ireland is likely to expand eastward and give rise to unsettled weather in our Western districts; it is however doubtful whether it will affect the Eastern portion of the country.

FORECASTS*

For the 24 hours ending at NOON on 3rd AUGUST, 1905.

DISTRICTS.		FORECASTS.
0	SCOTLAND NORTH	W.ly to S.ly breezes; fair generally, occasional showers.
1	SCOTLAND EAST	
2	ENGLAND N.E.	Wind becoming light and backing towards S; fair generally, moderate temperature.
3	ENGLAND EAST	
4	MIDLAND COUNTIES	
5	ENGLAND SOUTH	
6	SCOTLAND WEST	Same as Nos. 0 and 1.
7	ENGLAND N.W.	Light SE.ly breezes; becoming less settled, some rain probably
8	ENGLAND S.W.	Freshening winds from between SE and SW; becoming unsettled some rain.
9	IRELAND NORTH	Same as No. 7.
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.
Blackpool, to 9 p.m.	65	48	o p, r, b c	7·3	0·12
Southport, to 9 p.m.	62	47	o c, p, b	6·3	0·11
Rhyl, to 6 p.m.	*	*	*	6·0	*
Llandudno to 9 p.m.	65	51	p, b c	7·2	0·01
Bettws-y-Coed, to 6 p.m.	66	46	r, b c	4·5	0·05
Towyn, to 6 p.m.	63	54	c, r, b	5·4	0·18
Aberystwyth, to 6 p.m.	62	51	r, b c	6·2	0·15
Plymouth, to 9 p.m.	68	49	b c, b	9·5	—
Torquay	68	52	*	12·2	—
Bournemouth, to 6 p.m.	69	51	*	8·5	*
Bognor, to 6 p.m.	*	*	*	5·7	*
Worthing	*	*	*	5·3	*
Brighton	70	*	*	4·9	—
Eastbourne, to 6 p.m.	70	*	*	4·0	*
Hastings	*	*	*	3·6	*
Folkestone	69	57	o, c	2·0	—
Broadstairs, to 6 p.m.	*	*	*	1·0	*
Margate, to 6 p.m.	69	57	o	0·3	—
Lowestoft, to 6 p.m.	68	53	c, o c	3·1	—
Skegness	69	*	b c, o	10·0	—
Scarborough	68	*	*	9·0	—
Harrogate, to 6 p.m.	63	48	c, b c, p	5·5	0·04
Darwen, to 9 p.m.	60	45	c o r, b c	3·5	0·02
Manchester, to 9 p.m.	64	44	b, r, c	6·0	0·09
Birmingham, to 9 p.m.	66	48	c, b r, b c	9·3	0·32

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

STATIONS. 14th Aug., 1905.	Temperature F. Max.	Min.	Weather.	Rain. Ins.
Flushing	68	61	b c , b	—
Aix-la-Chapelle	73	50	b , c	—
Copenhagen	70	54	b , b	—
Oxö (Christiansand)	63	55	b , b	—
St. Petersburg	73	55	c , f	—
Vienna	81	68	b , c	—
Buda-Pesth	91	70	b , b c	—
Hermanstadt	84	57	b , b	—
Trieste	84	70	b , c	—
Florence	86	69	b , b	—
Rome 14th Aug., 1905.	92	72	b , b	—
Naples	87	73	b , b	—
Malta	83	75	— , b	—
Geneva 31st July, 1905.	1 p.m. 77	*	1 p.m. b	Measured 7 a.m. —
Berne	77	*	b c	—
Lucerne	79	*	b	—
Coire	81	*	o	—
St. Gotthard	50	*	o	—
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.

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

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

COUNTRIES, &c.	Hours of Morning Observations by Local Standard Time.	Corresponding Greenwich Times.	Hours of Evening Observations by Local Standard.	Corresponding Greenwich Times.
British Isles	8 a.m. (West European)	8 a.m.	6 p.m.* (W.E.T.)	6 p.m.*
Holland	7 a.m. (,, ,,)	7 a.m.	7 p.m. (W.E.T.)	7 p.m.
Germany, Denmark Norway, Sweden	8 a.m. (Mid-European)	7 a.m.	8 p.m. (M.E.T.)	7 p.m.
Belgium	7 a.m. (West European)	7 a.m.	Not published	—
France	7 a.m. (Paris)	6.51 a.m.	6 p.m. (Paris)	5.51 p.m.
Spain	8 a.m. (West European)	8 a.m.	6 p.m. (W.E.T.)	6 p.m.
Portugal	8 a.m. (Lisbon)	8.36 a.m.	3.23 p.m. (Lisbon)	4 p.m.
Azores: Ponta Delgada	6 a.m. (Local)	7.43 a.m.	9 p.m. (Local)	10.43 p.m.
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 Aug. 1905.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth	4·15	11·59	7·43
Greenwich	4·26	12·6	7·46
Wick	4·6	12·18	8·30
Valencia	5·5	12·47	8·30

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

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

DAILY WEATHER REPORT

for 8 a.m. on Thursday, 3rd August, 1905.

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

	STATIONS	YESTERDAY EVENING. (See note on last page.) Barom. At 32° Fahr. 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	29.82	56	SW	2	b	29.69	-.11	59	54	0	E	2	0		66	55	-		-
	Hernösand	29.69	55	Z	0	r	29.27	-.58	53	51	-6	SSW	6	0		66	45	-		1.54
	Stockholm	29.56	56	SW	6	0	29.62	-.19	57	54	-4	W	6	c		64	54	-		0.47
	Wisby	29.69	61	W	6	0	29.78	-.04	61	57	-3	W	8	b		64	57	-		0.12
	Karlstad	29.65	55	Z	0	b	29.69	-.16	56	53	-3	W	4	bc		*	*	-		0.16
	Færder (Xtiania Fjord)	29.62	56	W	1	0	29.69	-.03	56	52	-3	WNW	4	b	2	59	52	-		0.24
	Bodö	29.71	59	ESE	4	bc	29.71	-.09	59	53	+1	E	2	b	2	61	50	-		-
	Christiansund	29.62	56	Z	0	c	29.68	-.02	57	53	+1	W	1	r	2	61	54	-		0.04
	Skudesnaes	29.63	54	Z	0	r	29.76	+.09	55	53	+2	NW	4	b	2	59	48	0,r		0.87
British Islands.	Sumburgh Head	29.67	52	WNW	3	b	29.73	+.14	51	48	-4	W	1	0	2	57	48	c,b		0.05
	Stornoway	29.75	59	E	2	c	29.64	-.09	53	51	+2	ESE	2	0	2	59	44	0,c	2.4	0.06
	Malin Head	29.68	56	E	5	bc	29.42	-.38	56	54	+1	E	6	om	5	63	51	bc	*	-
	Blacksod Pt.	29.54	62	ENE	5	og	29.28	-.53	57	56	-1	ENE	7	ogp	6	64	54	c,og	*	0.10
	Valencia	29.26	58	ESE	8	ogp	29.15	-.62	59	56	+2	ENE	4	b	4	61	54	r,ogp	0.6	0.29
	Roche's Point	29.50	57	SSE	6	r	29.22	-.62	60	57	+3	SSE	3	bc	6	60	54	0,r	*	0.56
	Birr Castle	29.57	60	SSE	4	o	29.26	-.60	62	60	+7	SSE	2	bc	*	65	54	bc,r	4.7	0.08
	Donaghadee	29.73	57	SSE	2	b	29.45	-.39	57	53	+3	SE	5	o	5	60	53	omqgg	*	0.02
	Liverpool Obsy.	29.76	61	NNW	1	o	29.48	-.39	64	53	-2	ESE	3	r	4	65	54	bc,r	*	0.49
	Holyhead	29.72	61	ESE	2	cmu	29.38	-.50	57	56	-4	ESE	3	r	2	64	54	b,cmu	*	0.21
	Pembroke (St Ann's)	29.67	59	S	5	c	29.32	-.59	60	59	+3	S	4	cg	5	63	56	c,ogr	4.4	0.22
	Scilly (St. Mary's)	29.60	59	SSE	5	r	29.28	-.63	61	58	+1	S	4	c	4	65	55	0,r	2.4	0.77
	Jersey (St. Aubins)	29.81	65	E	3	o	29.52	-.48	62	60	0	SE	6	r	5	67	59	omr	7.1	0.37
	Portland Bill	29.83	60	S	3	c	29.45	-.52	58	58	-4	SE	8	r	6	67	56	bc,or	*	0.36
	Dungeness	29.85	61	SW	1	c	29.65	-.31	61	59	+1	SSE	4	r	2	67	60	bc,c	9.4	0.13
	Wick	29.74	55	N	2	b	29.72	+.08	54	51	-2	S	3	bc	2	60	41	-	*	-
	Nairn	29.73	58	W	1	c	29.67	-.02	58	54	+4	ESE	2	c	1	62	47	-	*	0.05
	Aberdeen	29.76	56	SSE	3	c	29.72	+.05	57	54	-1	SE	3	0	3	63	51	c,o	8.9	-
	Leith	29.71	64	WSW	2	b	29.61	-.11	58	55	-5	ENE	2	op	*	71	51	-	*	-
	North Shields	29.76	60	E	3	c	29.62	-.13	59	58	0	E	3	or	2	69	54	c	*	0.03
	Spurn Head	29.79	62	SE	4	c	29.67	-.17	59	59	+1	SE	4	r	4	68	57	-	*	0.03
	Yarmouth	29.81	68	S	4	bc	29.68	-.19	63	60	+3	SSE	5	r	4	72	58	b,bc	*	0.06
	Clacton-on-Sea	29.83	66	SSE	3	c	29.65	-.26	63	60	0	ESE	4	r	3	71	60	bc,c,or	10.1	0.02
	Nottingham	29.77	67	SSW	1	bc	29.59	-.29	57	56	0	SE	1	r	*	70	53	-	10.4	0.06
	Bath	29.80	62	SW	3	o	29.50	-.44	57	56	-1	SE	4	o	*	69	55	-	7.3	0.50
	Oxford	29.80	60	S	2	o	29.55	-.39	58	57	+2	SE	2	rq	*	72	54	c,o,r	*	0.24
	London (St. James' Park)	29.81	65	SW	3	o	29.61	-.32	60	58	+1	SE	2	or	*	71	58	bc,o,r	9.2	0.09
Germany, &c.	The Scaw (Skagen)	29.68	58	W	3	o	29.77	+.01	59	55	0	W	4	c	1	66	54	-	*	0.16
	Fanö	29.84	59	SW	3	o	29.89	+.11	61	56	0	SW	4	c	*	66	57	-	*	-
	Cuxhaven	29.88	65	W	3	b	29.91	+.09	59	57	-3	SW	2	o	*	66	52	-	*	-
	The Helder	29.89	63	WSW	1	b	29.79	-.10	64	60	+1	SE	2	o	2	70	54	-	*	-
	Brussels	*	*	*	*	*	29.76	-.23	62	57	+5	SE	2	o	*	74	56	-	*	-
	Berlin	29.91	66	W	1	o	29.96	+.21	63	60	-3	S	1	o	*	72	57	-	*	0.04
	Frankfurt	29.93	65	Z	0	b	29.89	-.03	64	59	+1	E	3	b	*	75	63	-	*	-
	Munich	29.97	62	NW	2	o	29.91	+.02	60	59	-6	E	5	o	*	70	55	-	*	0.55
France.	C. Gris Nez	29.93	64	WSW	2	c	29.70	-.27	60	57	-6	E	3	o	2	70	57	-	*	-
	Brest	29.73	63	SSE	5	r	29.43	-.57	60	60	0	SSW	4	o	6	64	57	-	*	0.51
	Lorient	29.79	66	S	5	o	29.51	-.49	64	64	+6	SSW	6	o	5	70	58	-	*	0.79
	Rochefort	?29.90	72	WSW	1	o	?29.69	-.39	68	65	+6	SSE	4	c	*	81	64	b,o	*	-
	Biarritz	29.90	76	ENE	1	b	29.73	-.36	79	69	+14	S	3	b	0	?79	?65	-	*	-
	Paris	29.88	71	SW	1	bc	29.73	-.29	63	58	+4	SSE	2	o	*	76	57	-	*	-
	Belfort	29.89	66	ENE	4	m	29.82	-.09	63	60	-8	ENE	5	m	*	70	55	-	*	-
	Lyons	29.90	71	NW	1	b	29.86	-.12	63	60	+3	SE	1	b	*	74	57	-	*	0.20
	Nice	29.81	72	Z	0	c	29.90	+.06	69	68	-6	Z	0	c	0	?82	63	-	*	-
	Perpignan	29.86	75	SE	1	bc	29.80	-.15	70	66	0	SW	1	b	*	83	61	-	*	-
Span. Pen.	Corunna																		*	
	Lisbon	29.95	68	WNW	4	b	29.87	-.18	67	66	-2	SW	4	r	*	77	66	-	*	-
	Azores (P. Delgada)																		*	
	" (Horta)	30.16	73	NNW	3	o	30.14	-.04	67	63	-8	NNE	3	o	2	82	64	-	*	0.08

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, 3RD AUGUST, 1905.

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

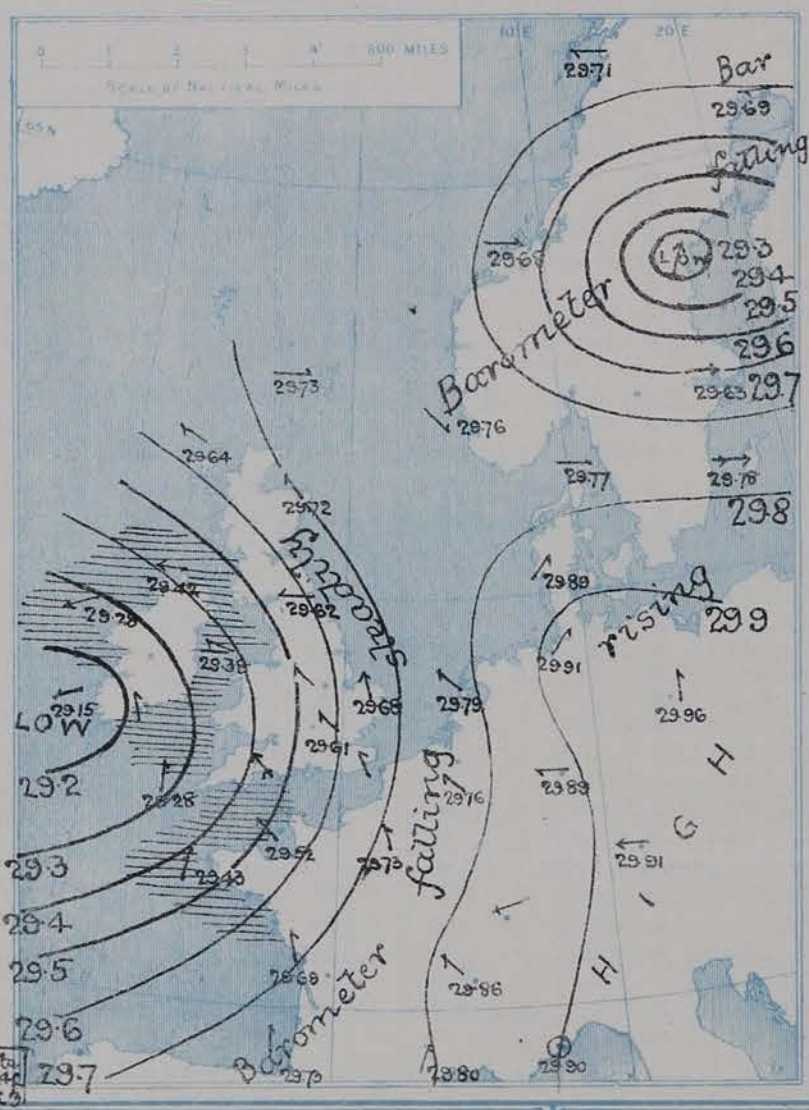
BAROMETER.—Isobars are drawn for each tenth of an inch.

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

Force above 10 ↗ *Force 5 to 7* → } *Calm* ⊙

Force 8 to 10 ↗ *Force 1 to 4* →

SEA.—Rough ▒ *High* ■



II. TEMPERATURE AND WEATHER. *This Morning.*

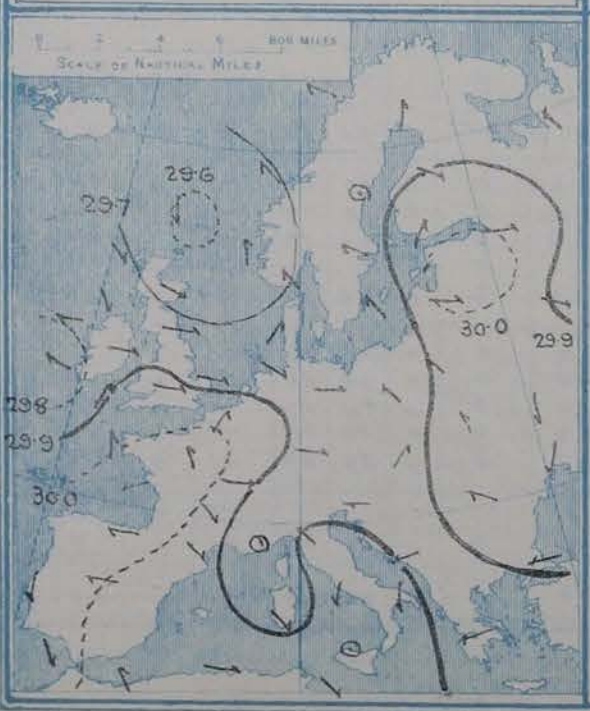
TEMPERATURE.—Isotherms are drawn for each 10°

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

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

III. BAROMETER AND WIND

Yesterday morning.



IV. LAST WEEK'S SUNSHINE.

Amount recorded in various districts of the United Kingdom during the week ended Saturday, 29th JULY, with the percentage of the average duration for the corresponding week.

V. *Means of* DAILY TEMPERATUF

at 8 A.M. for the Two monthly peri

JULY – AUGUST (1871–1900)

GENERAL SITUATION AT 8 A.M.

PRESSURE

The disturbance which lay off the southwest of Ireland yesterday evening has spread eastward and now covers the whole of our Island and the greater part of France. Its centre is still shown off Valencia where the barometer reads 29.15 ins. Along our east coast the barometer stands at about 29.7 ins. and there is thus a rather steep gradient across the British Isles. The region of highest pressure has been transferred to the east of Germany where readings are above 29.9 ins.

WIND

TEMPERATURE

WEATHER

AND

SEA

The wind is Southerly in the west of France; over the southern part of England it becomes South-easterly and in the northern part of the country Easterly or North-easterly. It is blowing strongly in the English Channel with a gale at Portland Bill; further to the north it is moderate or fresh in force. The weather is raing throughout nearly the whole of England and the north of France. In Scotland it is dull and showery but in the south of Ireland the sky has cleared in spite of the fact that, the barometer is lowest there. Over the eastern portion of our area the weather is fine as a whole. Temperature remains below the average very generally but a rise has occurred on the shores of the Bay of Biscay. The British readings this morning range from 51° at Sumburgh Head and 63° at Yarmouth and Clacton-on-Sea. The sea is rather rough in the English Channel and on the south and west coasts of Ireland, moderate or slight elsewhere.

The weather was fine during yesterday over England, and over 10 hours of bright sunshine were recorded at most stations. The advance of the disturbance from the westward gave rise to a gale during the night in the Channel and on the south coast of Ireland. Rain has fallen at all but our extreme northeastern stations; over half an inch was measured in the southwest.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

The disturbance centred off the southwest of Ireland is moving southeastward very slowly. The barometer is still falling near its centre and it is therefore probable that Southerly to Easterly winds and dull rainy weather will continue over the greater part of the country during the ensuing 24 hours.

FORECASTS*

For the 24 hours ending at NOON on 4th. AUGUST, 1905.

DISTRICTS.		FORECASTS.
0	SCOTLAND NORTH	Moderate SE. ¼ winds; changeable, occasional rain; cool.
1	SCOTLAND EAST	
2	ENGLAND N.E.	
3	ENGLAND EAST	Fresh SE. ¼ winds, strong in places; cloudy or dull, some rain; rather cool.
4	MIDLAND COUNTIES	
⚠ 5	ENGLAND SOUTH	
6	SCOTLAND WEST	Moderate or fresh, SE. ¼ to NE. ¼ winds; cloudy or dull, some rain; cool.
⚠ 7	ENGLAND N.W.	
⚠⚠ 8	ENGLAND S.W	Fresh to strong S. ¼ to E. ¼ winds; cloudy or dull, rain at times; cool
⚠ 9	IRELAND NORTH	Fresh or strong E. ¼ to NE. ¼ winds; changeable, some showers.
⚠ 10	IRELAND SOUTH	Moderate to strong SE. ¼ to NE. ¼ winds; changeable, some showers.
	WARNINGS	The 'South Cone' was hoisted at 3 pm yesterday in district 10 and part of 8, and the 'North Cone' at 7.15 pm in districts 7, 9, the remainder of 8 and part of 5.

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.	65	54	c, b, c	10·2	–
Southport, to 9 p.m.	64	56	b, o	8·6	–
Rhyl, to 6 p.m.	*	*	*		*
Llandudno to 9 p.m.	66	53	b, c	9·4	–
Bettws-y-Coed, to 6 p.m.	68	45	b, bc	9·0	–
Towyn, to 6 p.m.	73	50	c, bc, o	7·2	–
Aberystwyth, to 6 p.m.	65	54	bc, o	6·3	–
Plymouth, to 9 p.m.					
Torquay	66	51	*	6·1	–
Bournemouth, to 6 p.m.	69	48	*	8·7	*
Bognor, to 6 p.m.	*	*	*	10·2	*
Worthing	*	*	*	10·2	*
Brighton	67	*	*	10·0	–

STATIONS.	Temperature F. Max.	Min.	Weather.	Sunshine Hrs.	Rainfall Ins.
Eastbourne, to 6 p.m.	66	*	*	10·0	*
Hastings	*	*	*	11·0	*
Folkestone	67	54	bc	10·2	–
Broadstairs, to 6 p.m.	*	*	*	12·2	*
Margate, to 6 p.m.	71	53	b	10·9	–
Lowestoft, to 6 p.m.	71	48	c, bc	11·0	–
Skegness	70	*	b, bc	13·4	0·03
Scarborough	70	*	*	10·2	–
Harrogate, to 6 p.m.	68	49	c, bc	13·0	–
Darwen, to 9 p.m.	63	50	c, o r, bc	6·1	0·01
Manchester, to 9 p.m.	69	48	r, c, b	6·8	0·02
Birmingham, to 9 p.m.	67	47	bc, c	8·6	–

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

STATIONS. 2nd Aug., 1905.	Temperature F. Max.	Min.	Weather.	Rain. Ins.
Flushing	72	57	bc, b.	–
Aix-la-Chapelle	77	54	o, c	0·24
Copenhagen	66	55	o, o	0·79
Oxo (Christiansand)	64	54	o, o	0·55
St. Petersburg	68	57	b, b	0·12
Vienna	84	66	b, b	–
Buda-Pesth	91	70	c, b	–
Hermanstadt	88	64	b, b	–
Trieste	82	72	b, b	–
Florence	92	70	b, bc	–

STATIONS. 2nd Aug., 1905.	Temperature F. Max.	Min.	Weather	Rain. Ins.
Rome	91	67	b, b	–
Naples	87	72	b, b	–
Malta	84	74	–, b	–
	1 p.m.		1 p.m.	Measured 7 a.m.
Geneva 1st Aug., 1905.	73	*	r	–
Berne	73	*	o	–
Lucerne	73	*	o	–
Coire	70	*	o	0·28
St. Gotthard	50	*	r	0·67
Lugano	70	*	o	2·01

EXPLANATION OF THE COLUMNS GIVEN ON PAGE 1.

WEATHER.—*Beaufort Scale* is b. blue sky; c. detached clouds, d. drizzling rain; f. fog; g. dark, gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain, s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew.

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

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

COUNTRIES, &c.	Hours of Morning Observations by Local Standard Time.	Corresponding Greenwich Times.	Hours of Evening Observations by Local Standard.	Corresponding Greenwich Times.
British Isles	8 a.m. (West European)	8 a.m.	6 p.m.* (W.E.T.)	6 p.m.*
Holland	7 a.m. (,, ,,)	7 a.m.	7 p.m. (W.E.T.)	7 p.m.
Germany, Denmark Norway, Sweden	8 a.m. (Mid-European)	7 a.m.	8 p.m. (M.E.T.)	7 p.m.
Belgium	7 a.m. (West European)	7 a.m.	Not published	—
France	7 a.m. (Paris)	6.51 a.m.	6 p.m. (Paris)	5.51 p.m.
Spain	8 a.m. (West European)	8 a.m.	6 p.m. (W.E.T.)	6 p.m.
Portugal	8 a.m. (Lisbon)	8.36 a.m.	3.23 p.m. (Lisbon)	4 p.m.
Azores Ponta Delgada	6 a.m. (Local)	7.43 a.m.	9 p.m. (Local)	10.43 p.m.
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 Aug. 1905.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth	4·17	11.59	7·41
Greenwich	4·28	12·6	7·44
Wick	4·9	12·18	8·27
Valencia	5·7	12·47	8·28

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

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

DAILY WEATHER REPORT

for 8 a.m. on Friday, 4th. August, 1905.

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

	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° Fahr and M.S.L.	Dry Bulb.	Direc.	Force (0 to 12.)		At 32° Fahr. and M. S. L.	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Direc.	Force (0 to 12.)			Max	Min.		Hours	
		Ins.	°				Ins.	Ins.	°	°	°					°	°			ins
Scandinavia	Haparanda... ...	29.67	56	NE	2	0	29.78	+.04	58	55	-1	NE	2	c	*	63	50	–	*	0.39
	Hernösand	29.70	57	Z	0	0	29.89	+.22	59	53	+6	W	2	8	*	57	52	–	*	0.08
	Stockholm	29.82	60	W	2	8	29.93	+.30	63	58	+6	W	2	8	*	68	52	–	*	–
	Wisby...	29.90	62	SW	4	0	30.01	+.23	64	59	+3	SW	4	8	*	70	55	–	*	–
	Karlstad	29.84	60	SW	2	8	29.94	+.27	61	57	+5	Z	0	c	*	*	*	–	*	–
	Færder (X'tania Fjord)	29.79	62	SW	6	8	29.85	+.16	60	58	+4	ESE	3	0	2	63	55	–	*	–
	Bodö	29.75	55	N	2	r	29.88	+.17	57	53	-2	S	2	8	1	64	50	–	*	–
	Christiansund ...	29.85	55	WNW	1	c	29.81	+.13	57	52	0	ESE	2	8c	2	57	50	–	*	0.08
	Skudesnaes ...	29.84	58	Z	0	8	29.63	-.13	57	55	+2	E	4	0	2	59	54	8	*	0.28
	Sumburgh Head	29.74	53	E	2	0	29.44	-.29	53	52	+2	ENE	5	r	6	55	50	0	*	0.24
	Stornoway	29.57	57	ESE	3	r	29.33	-.31	55	54	+2	E	5	0	4	64	52	0,r	5.8	0.35
	Malin Head ...	29.29	57	E	6	0	29.23	-.19	57	56	+1	E	4	rm	4	58	52	r,0	*	0.36
	Blacksod Pt. ...	29.20	61	NE	2	8cp	29.19	-.09	60	59	+3	N	5	cmp	4	66	56	c,8cp	*	0.09
	Valencia	29.00	59	ENE	3	p	29.12	-.03	59	58	0	NNW	5	c	5	64	55	0p	2.3	0.35
	Roche's Point ...	29.06	60	SE	6	p	29.02	-.20	61	59	+1	NW	3	c	5	63	56	0,r,p	*	1.12
	Birr Castle... ...	29.18	62	SE	3	0	29.06	-.20	59	57	-3	NE	4	0	*	70	56	8c,r	4.5	0.22
	Donaghadee ...	29.31	60	SE	3	c	29.23	-.22	58	56	+1	SE	4	c	4	60	55	cqp	*	0.62
	Liverpool Obsy...	29.33	62	S	1	r	29.27	-.21	60	57	+6	SE	2	0	3	67	54	0,p,r	*	0.34
	Holyhead	29.30	64	SW	1	c	29.18	-.20	60	58	+3	SE	6	r	4	70	56	c	*	0.18
	Pembroke (St Ann's)	29.22	60	S	5	c	29.03	-.29	59	58	-1	S	8	oqp	6	64	58	oqp	7.1	0.04
British Islands	Scilly (St. Mary's) ...	29.13	62	SSE	7	oq	29.16	-.12	61	59	0	SW	6	c	5	66	57	c,oq	7.4	0.15
	Jersey (St. Aubins) ...	29.49	68	SW	5	cm	29.54	+.02	65	61	+3	S	6	8c	5	70	62	cm	2.5	0.11
	Portland Bill ...	29.44	63	SSE	4	8c	29.43	-.02	62	59	+4	S	7	c	6	66	57	c,8cq	*	0.40
	Dungeness	29.51	64	SSE	5	c	29.59	-.06	63	60	+2	S	6	c	4	65	60	r,c	0.0	0.15
	Wick	29.62	54	SE	4	0	29.36	-.36	55	54	+1	E	2	0	3	60	52	0r	*	0.40
	Nairn	29.51	56	ESE	3	r	29.31	-.36	57	56	-1	E	1	0	1	63	54	–	*	0.20
	Aberdeen	29.54	56	E	6	r	29.36	-.36	59	58	+2	SE	1	rm	3	59	55	0rm	0.3	0.83
	Leith	29.40	57	E	3	r	29.31	-.30	62	58	+4	ENE	1	c	*	63	51	–	*	0.14
	North Shields ...	29.42	55	SE	6	r	29.37	-.25	63	59	+4	S	4	8	4	63	53	r,0,r	*	0.45
	Spurn Head ..	29.46	62	SE	5	r	29.46	-.21	65	62	+6	S	6	8	5	66	58	r,8c	*	0.22
	Yarmouth	29.53	66	S	5	0	29.57	-.11	65	61	+2	SSW	6	8c	5	66	62	0r,0	*	0.15
	Clacton-on-Sea ...	29.53	66	SE	5	0	29.57	-.08	65	62	+2	SSE	6	c	5	67	61	0r,0q,c	0.0	0.14
	Nottingham ...	29.42	65	S	1	c	29.41	-.18	64	61	+7	SSE	2	d	*	66	56	–	0.8	0.39
	Bath	29.42	64	SW	4	r	29.40	-.10	61	57	+4	SE	6	r	*	68	57	–	3.7	0.56
	Oxford	29.45	62	S	2	8	29.44	-.11	63	58	+5	S	6	0q	*	66	58	r,8c	*	0.40
	London (St. James' Park)	29.48	67	S	4	0.	29.52	-.09	65	60	+5	SSW	5	cp	*	68	59	0r,p,8	0.4	0.41
Germany, &c.	The Scaw (Skagen)	29.88	59	SW	1	0	29.81	+.04	62	59	+3	SE	4	r	1	66	57	–	*	–
	Fanö	29.84	63	ESE	4	0	29.75	-.14	63	62	+2	S	4	0	*	70	61	–	*	–
	Cuxhaven	29.80	70	SE	2	0	29.76	-.15	64	63	+5	S	2	c	*	73	59	0,r	*	0.08
	The Helder ...	29.67	68	SE	1	r	29.71	-.08	63	61	-1	SSW	4	r	2	70	61	–	*	0.24
	Brussels	*	*	*	*	*	29.78	+.02	63	62	+1	SW	1	0	*	80	62	–	*	–
	Berlin	29.87	72	ESE	2	8	29.86	-.10	71	68	+8	SE	2	8	*	81	46	–	*	–
	Frankfurt	29.76	71	Z	0	8	29.83	-.06	78	67	+14	SSW	2	8	*	86	55	–	*	–
	Munich	29.85	69	Z	0	8	29.86	-.05	70	65	+10	SE	2	8	*	75	59	–	*	–
France.	C. Gris Nez ...	29.63	65	SE	3	0	29.69	-.01	63	60	+3	S	5	0	4	70	61	–	*	0.24
	Brest	29.39	62	S	6	0	29.43	.00	61	59	+1	SSW	6	0	7	63	59	–	*	0.04
	Lorient	29.50	67	SW	6	0	29.53	+.02	64	63	0	SW	7	0	7	70	61	–	*	0.16
	Rochefort	29.66	68	NW	3	0	29.75	+.06	64	63	-4	S	4	0	*	79	61	0	*	0.59
	Biarritz	29.71	77	NW	5	8	29.88	+.15	67	66	-12	WNW	4	r	6	95	64	–	*	–
	Paris	29.64	74	NNW	3	0	29.79	+.06	61	60	-2	S	2	r	*	87	60	–	*	0.04
	Belfort...	29.68	82	ENE	2	m	29.82	.00	68	63	+5	Z	0	m	*	68	57	–	*	–
	Lyons	29.74	81	S	3	8	29.81	-.05	74	61	+11	SSE	4	8	*	86	63	–	*	–
	Nice	29.90	74	Z	0	8	29.95	+.05	76	66	+7	Z	0	8	0	81	64	–	*	0.24
	Perpignan	29.78	81	SE	3	8	29.77	-.03	73	69	+3	E	1	8	*	88	64	–	*	–
Span. Pen.	Corunna																		*	
	Lisbon	29.94	67	WNW	3	0	30.02	+.15	68	62	+1	W	4	8c	*	72	63	–	*	0.16
	Azores (P. Delgada)...																		*	
	„ (Horta) ...	30.25	66	NE	3	8	30.28	+.14	66	60	-1	NW	2	8	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*

Errata. – The 8am. Bar. reading at Hernösand in yesterday's report should be 29.67 ins. and the difference -0.18 in.

WEATHER CHARTS

FOR FRIDAY, 4TH AUGUST, 1905.

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

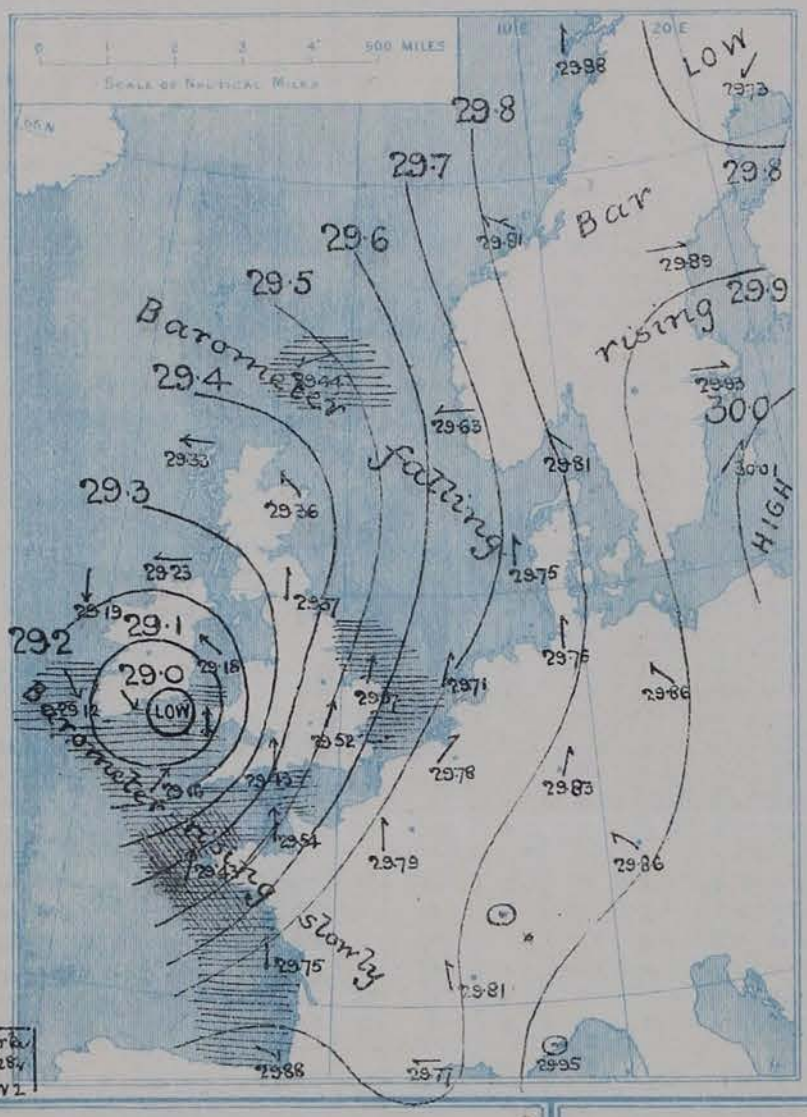
BAROMETER.—Isobars are drawn for each tenth of an inch.

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

Force above 10 ⟫——→ : *Force 5 to 7* ——→ : } Calm ⊙

Force 8 to 10 ⟩——→ : *Force 1 to 4* ——→ : }

SEA.—Rough ▒ *High* ▓

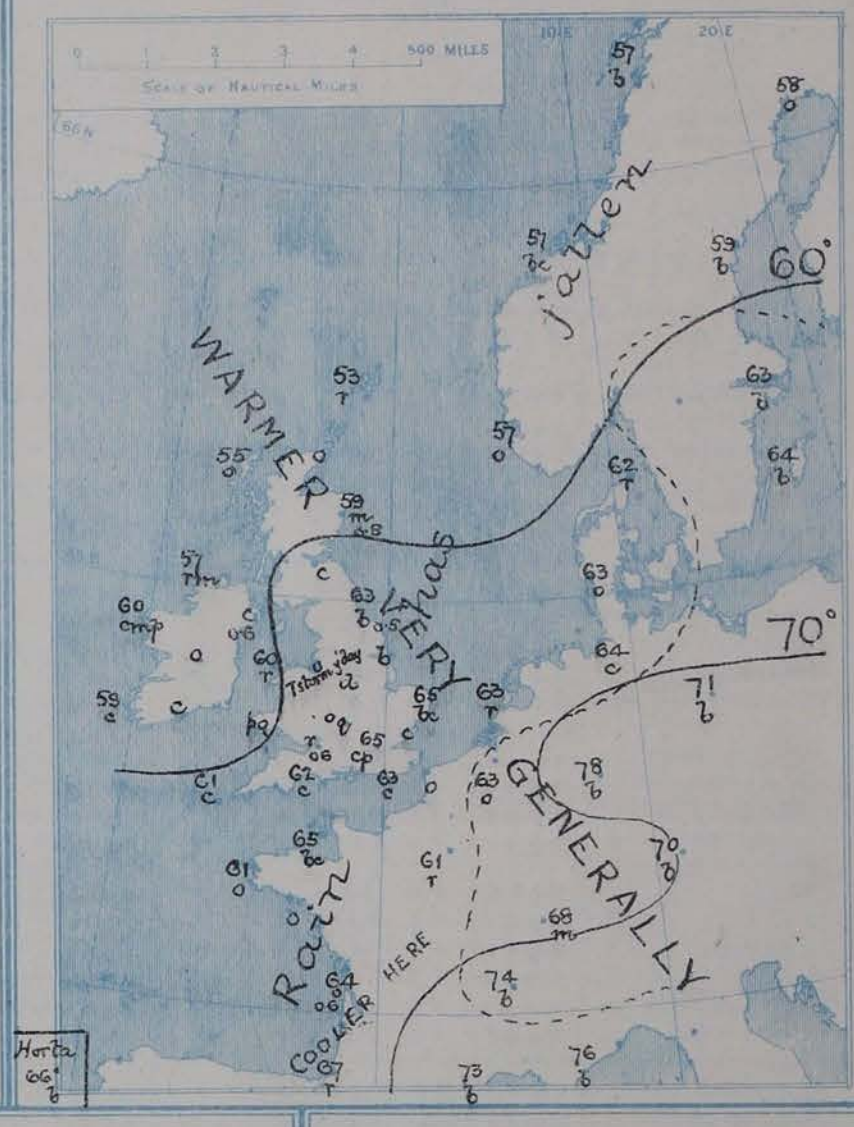


II. TEMPERATURE AND WEATHER. *This Morning.*

TEMPERATURE.—Isotherms are drawn for each 10°

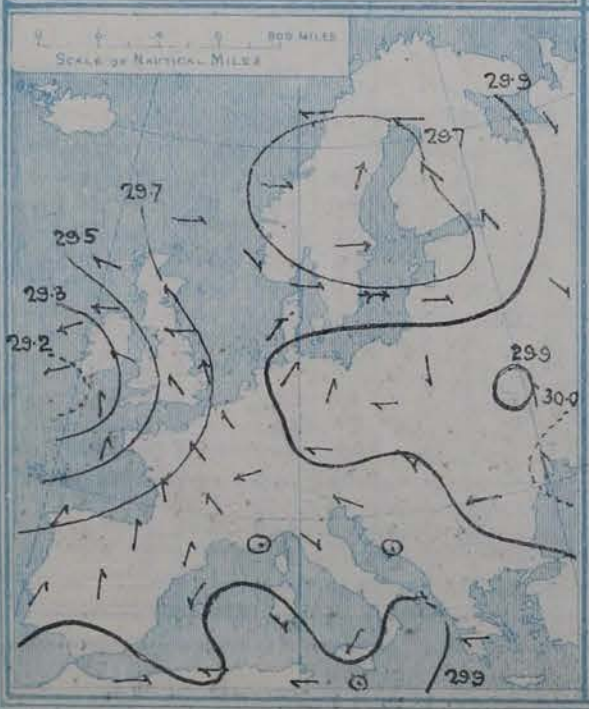
WEATHER.—Shown by Letters of the Beaufort Scale. (See P. 4.)

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



III. BAROMETER AND WIND

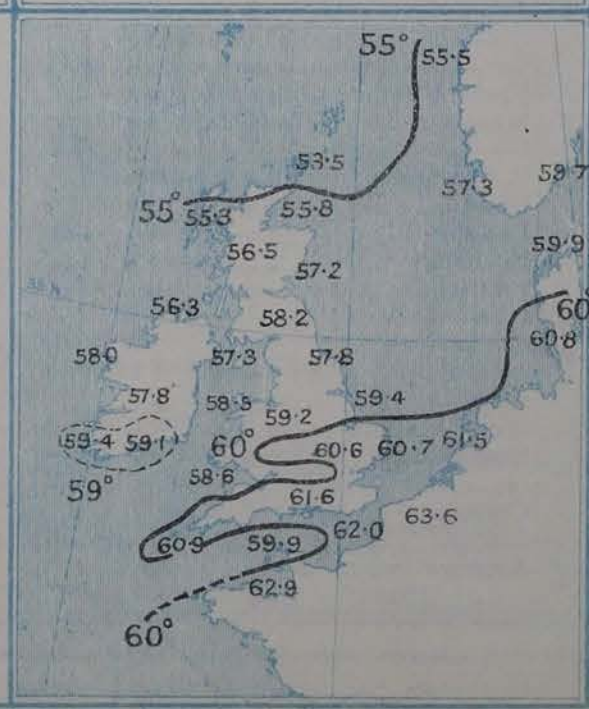
Yesterday morning.



IV. BRIGHT SUNSHINE IN 1905.

Total Duration recorded in various districts of the United Kingdom in the 30 weeks ended Saturday, 29TH JULY, with the percentage of the average duration for the corresponding period.

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



GENERAL SITUATION AT 8 A.M.

PRESSURE

The depression which lay off the southwest of Ireland yesterday has moved very slowly eastwards and its centre now lies over the St. George's Channel, where the barometer has fallen to about 29.0 ins. Pressure is highest, about 30.0 ins. over the eastern portion of the Baltic. The gradients are rather steep over the greater part of Ireland, England and the northwest of France and steep over Wales and the southwest of England. The mercury is rising again over France and the south of our Islands, falling over our northern and northwestern districts.

WIND

TEMPERATURE

WEATHER

AND

SEA

The cyclonic circulation of the wind is very well marked. At nearly all the English and Irish stations it is fresh or strong, while at Pembroke the Southerly current blows a fresh gale. The Easterly breezes on the Scotch coast are at present light in force. Temperature has risen somewhat at nearly all our stations and at most of those on the Continent. At Jersey, on the east coast of England and in London the readings are 65°, whence they decrease to about 60° in Ireland and Wales, to 55° at Wick and to 53° in the Shetlands. The Continental values range from 78° at Frankfurt and 76° at Nice to 61° at Paris and to a little below 60° over the greater part of Scandinavia. Passing showers or steady rain are still reported from many parts of the United Kingdom and also from Paris and the northern parts of Holland and Denmark, but regarded as a whole the weather has improved somewhat. The sea is high off the coast of Britanny and rough or rather so on many parts of our own coast.

The highest temperature reported over these Islands yesterday was 74° at Towyn; at most stations the thermometer remained some degrees below 70° and at Aberdeen only touched 59°. Rain was very general, the largest amounts measured at 8 a.m. being 1·12 inch at Roche's Point, 0·83 inch at Aberdeen, 0·62 inch at Donaghadee and 0·56 inch at Bath. Thunderstorms were experienced in various parts of North Wales and Lancashire. Scarcely any bright sunshine was recorded except at some western and southwestern stations.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

The deep depression which is now centred over the St. Georges Channel appears likely to travel in a northerly direction. The strong winds may therefore be expected to subside gradually during the ensuing 24 hours and the general character of the weather to improve.

FORECASTS*

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

DISTRICTS.		FORECASTS.
0	SCOTLAND NORTH	Increasing winds from between SE. and NE; dull, rainy.
1	SCOTLAND EAST	
2	ENGLAND N.E	Fresh or strong to moderate winds mainly S¾; changeable, showery; warm
3	ENGLAND EAST	S¾ winds, strong to moderate; squally, occasional showers, otherwise fair; warm.
4	MIDLAND COUNTIES	
☈ 5	ENGLAND SOUTH	
6	SCOTLAND WEST	Same as Nos. 0 and 1.
☈ 7	ENGLAND N.W.	SE¾ to S¾ or SW¾ winds, strong to moderate; rainy, then improving.
☈☈ 8	ENGLAND S.W	S¾ and SW¾ winds, very strong to moderate; changeable, showery.
☈ 9	IRELAND NORTH	Fresh or strong winds between NE and NW; rainy intervals, cool.
☈ 10	IRELAND SOUTH	
	WARNINGS	The signals are still flying in districts 7, 8, 9, 10 and part of 5.

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.	65	53	o r b	1·0	0·77	Eastbourne, to 6 p.m. ...	65	*	*	0·0	*
Southport, to 9 p.m.	65	53	o, c, b d r	1·4	0·52	Hastings	*	*	*	0·0	*
Rhyl, to 6 p.m.	*	*	*	3·3	*	Folkestone	65	59	o, r, o	0·0	0·19
Llandudno to 9 p.m.						Broadstairs, to 6 p.m. ...	*	*	*	0·0	*
Bettws-y-Coed, to 6 p.m. ...	70	52	c, b d r, b	5·0	0·21	Margate, to 6 p.m.	67	58	r, c	0·0	0·17
Towyn, to 6 p.m.	74	55	b c, f, c	7·0	0·37	Lowestoft, to 6 p.m.... ...	65	58	c, o r	0·0	0·06
Aberystwyth, to 6 p.m. ...	72	55	r, c, o	8·0	0·16	Skegness	64	*	r	0·0	0·35
Plymouth, to 9 p.m.	66	57	b c, b c q	5·6	0·55	Scarborough	68	*	*	0·0	0·16
Torquay	65	57	*	5·0	0·67	Harrogate, to 6 p.m. ...	66	51	c, o, r	0·0	0·88
Bournemouth, to 6 p.m. ...	68	57	*	2·3	*	Darwen, to 9 p.m.	61	51	c, o r	0·1	1·09
Bognor, to 6 p.m.	*	*	*	1·0	*	Manchester, to 9 p.m. ...					
Worthing	*	*	*	0·9	*	Birmingham, to 9 p.m. ...	65	52	r, o, c	2·0	0·72
Brighton	65	*	*	0·1	0·41						

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

STATIONS. 3rd Aug, 1905.	Temperature F. Max.	Temperature F. Min.	Weather.	Rain. Ins.	STATIONS.	Temperature F. Max.	Temperature F. Min.	Weather.	Rain. Ins.
Flushing	68	59	b , c	—	Rome ... 3rd Aug, 1905.	90	70	b , o	—
Aix-la-Chapelle	72	54	b , c	—	Naples	87	72	b , c	—
Copenhagen	—	—	—	—	Malta	90	72	- , b	—
Oxö (Christiansand)	63	52	c , b	0·04		1 p.m.		1 p.m	Measured 7 a.m.
St. Petersburg	70	55	b , r	0·08	Geneva 2nd Aug, 1905.	70	*	0	0·34
Vienna	81	66	b , b	0·28	Berne	68	*	b c	1·02
Buda-Pesth	?93	70	r , b	—	Lucerne	66	*	0	0·95
Hermanstadt	88	57	b , b	—	Coire	66	*	0	0·08
Trieste	84	72	c , b	0·08	St. Gotthard	45	*	r	0·95
Florence	91	69	b , r	0·08	Lugano	66	*	b r	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	8 a.m. (West European)	8 a.m.	6 p.m.* (W.E.T.)	6 p.m.*
Holland	7 a.m. (,, ,,)	7 a.m.	7 p.m. (W.E.T.)	7 p.m.
Germany, Denmark Norway, Sweden	8 a.m. (Mid-European)	7 a.m.	8 p.m. (M.E.T.)	7 p.m.
Belgium	7 a.m. (West European)	7 a.m.	Not published	—
France	7 a.m. (Paris)	6.51 a.m.	6 p.m. (Paris)	5.51 p.m.
Spain	8 a.m. (West European)	8 a.m.	6 p.m. (W.E.T.)	6 p.m.
Portugal	8 a.m. (Lisbon)	8.36 a.m.	3.23 p.m. (Lisbon)	4 p.m.
Azores { Ponta Delgada ...	6 a.m. (Local)	7.43 a.m.	9 p.m. (Local)	10.43 p.m.
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 Aug, 1905.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth	4·19	11.59	7·39
Greenwich	4·30	12·6	7·42
Wick	4·12	12·18	8·24
Valencia	5·9	12·47	8·26

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

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

DAILY WEATHER REPORT

for 8 a.m. on Saturday, 5th August, 1905.

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

	STATIONS.	YESTERDAY EVENING. (See note on last page.)					THIS MORNING. (See note on last page.)								PAST 24 HOURS.				
		Barom.	Temp.	Wind			Barometer.		Temperature.			Wind.			Temp.				
		At 32° Fahr and M.S.L.	Dry Bulb.	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... ...	29.88	58	N	2	bc	30.03	+.30	64	60	+6	S	2	b	*	72	54	—	*	—
	Hernösand	29.98	60	S	2	b	30.02	+.13	62	58	+3	SE	2	bc	*	70	50	—	*	—
	Stockholm	30.01	63	SE	2	r	29.94	+.01	64	63	+1	SE	4	o	*	70	55	—	*	—
	Wisby...	29.98	64	SE	2	o	29.90	-.11	73	66	+9	SE	2	b	*	73	64	—	*	—
	Karlstad	29.91	62	E	4	o	29.80	-.14	61	60	0	NE	4	zbr	*	*	*	—	*	0.32
	Færder (X'iania Fjord)	29.83	63	SE	2	m	29.76	-.09	61	60	+1	NE	2	o	1	63	59	—	*	0.79
	Bodö	?29.94	57	E	0	b	29.88	.00	60	54	+3	E	5	b	3	61	52	—	*	—
	Christiansund ...	29.72	66	E	0	bc	29.69	-.12	67	58	+10	E	0	bc	1	68	55	—	*	—
	Skudesnaes ...	29.69	60	S	6	c	29.65	+.02	61	59	+4	SSE	6	m	4	61	48	o,c	*	0.08
British Isles	Sumburgh Head	29.40	58	SE	3	o	29.31	-.13	57	56	+4	ESE	4	o	6	59	52	o	*	0.29
	Stornoway	29.32	55	ENE	4	o	29.27	-.06	52	52	-3	NW	5	d	5	55	51	r m,o	0.0	0.10
	Malin Head ...	29.18	57	N	4	r m	29.53	+.30	55	51	-2	N	7	o m p	6	62	48	o,r m	*	0.14
	Blacksod Pt. ...	29.33	58	NW	5	o d p	29.74	+.55	57	56	-3	WNW	5	b c q p	4	63	53	c q m,o p	*	0.08
	Valencia	29.44	58	NNW	4	o q p	29.83	+.71	56	53	-3	NW	5	o p	5	63	54	c,o q p	3.0	0.13
	Roche's Point ...	29.33	63	NW	5	c q p	29.75	+.73	57	54	-4	NNW	4	bc	3	66	55	c p q	*	0.05
	Birr Castle... ...	29.26	61	NW	3	c	29.71	+.65	55	53	-4	SW	3	c	*	67	52	c	4.2	0.14
	Donaghadee ...	29.08	61	SSE	1	c	29.55	+.32	55	52	-3	WNW	5	c	4	61	54	c q p	*	0.68
	Liverpool Obsy...	29.16	61	S	2	o	29.55	+.28	58	56	-2	W	2	o	4	67	57	c m p	*	0.08
	Holyhead	29.19	60	SW	7	r q p m	29.58	+.40	57	55	-3	NW	6	c	5	63	55	c q p m	*	0.22
	Pembroke (St Ann's)	29.30	60	SSW	5	c	29.63	+.60	58	56	-1	NW	4	o q	5	62	56	o p q,f q	3.0	0.15
	Scilly (St. Mary's) ...	29.44	63	W	4	c p	29.73	+.57	60	57	-1	WNW	5	c p	4	66	57	c p	9.3	0.05
	Jersey (St. Aubins) ...	29.62	65	SSW	5	c	29.76	+.22	61	58	-4	W	6	c	5	72	60	b c m,d p	10.2	0.03
	Portland Bill ...	29.53	61	SSW	7	c q	29.68	+.25	60	58	-2	WSW	5	c	4	67	58	c q,c	*	—
	Dungeness	29.62	64	SSW	5	b c	29.71	+.12	63	60	0	SSW	5	c	3	68	60	c,b c	7.0	0.24
	Wick	29.29	57	S	2	c	29.23	-.13	56	55	+1	W	1	m	1	61	54	—	*	0.05
	Nairn	29.25	58	E	1	o	29.28	-.03	54	54	-3	W	1	r	1	60	53	o,r	*	0.50
	Aberdeen	29.29	58	SSE	3	r	29.26	-.10	59	57	0	SW	2	o	3	63	56	o o p	2.3	0.07
	Leith	29.20	65	SE	1	c	29.32	+.01	57	55	-5	WSW	3	r	*	71	55	c p	*	0.12
	North Shields ...	29.27	66	S	6	c p	29.40	+.03	64	57	+1	SW	4	c	3	70	57	o,c p	*	—
	Spurn Head ..	29.41	68	S	6	b c	29.54	+.08	63	61	-2	SW	5	c	5	71	56	—	*	—
	Yarmouth	29.57	68	S	5	b c	29.63	+.06	65	59	0	SW	5	b c	4	70	59	b c	*	—
	Clacton-on-Sea ...	29.59	66	SSE	7	b	29.67	+.10	65	62	0	SSW	5	b c	4	69	61	c,b c q	6.9	—
	Nottingham ...	29.40	66	S	4	c	29.54	+.13	63	61	-1	SW	1	c	*	70	59	—	6.3	0.08
	Bath	29.45	63	SW	7	c	29.64	+.24	62	57	+1	SW	2	c	*	66	57	—	1.5	0.02
	Oxford	29.52	61	SSW	5	o	29.64	+.20	62	58	-1	SSW	3	b c	*	70	58	c,p	*	0.02
	London (St James' Park)	29.54	68	SSW	7	b q	29.65	+.13	63	59	-2	SW	5	b c q	*	71	59	c,c p	6.0	—
Germany, &c.	The Scaw (Skagen)	29.86	63	S	2	r	29.78	-.03	61	61	-1	E	0	r	0	66	61	—	*	0.32
	Fanö	29.78	63	E	0	r	29.79	+.04	63	62	0	S	1	c	*	70	61	—	*	0.28
	Cuxhaven	29.79	71	NE	2	o	29.80	+.04	65	62	+1	SW	3	o	*	77	63	r, o r	*	0.28
	The Helder ...	29.71	66	SSW	3	c	2975	+.04	64	60	+1	SW	4	c	3	68	57	—	*	—
	Brussels	*	*	*	*	*	29.82	+.04	62	59	-1	SSW	5	b	*	67	57	—	*	0.24
	Berlin	29.82	82	SE	1	b	29.75	-.11	75	68	+4	W	3	b	*	91	70	—	*	—
	Frankfurt	29.75	76	E	0	c	29.91	+.08	66	62	-12	S	3	o	*	93	64	—	*	0.04
	Munich	29.79	76	E	0	b	29.92	+.06	69	64	-1	SW	4	c	*	84	66	—	*	—
France.	C. Gris Nez ...	29.70	67	SSW	4	c	29.76	+.07	62	60	-1	SSW	4	c	4	72	59	—	*	—
	Brest	29.62	62	SW	5	c	29.80	+.37	59	58	-2	WNW	3	o	5	64	57	—	*	—
	Lorient	29.72	65	SW	6	b c	29.80	+.27	?	59	?	WNW	6	o	7	72	61	—	*	0.04
	Rochefort	29.84	68	SW	5	b c	29.90	+.15	60	59	-4	S	3	r	*	72	59	o,b c	*	0.47
	Biarritz	29.95	71	N	4	b	30.06	+.18	64	59	-3	WSW	6	o	4	79	61	b,r	*	0.39
	Paris	29.82	63	S	3	b c	29.86	+.07	62	59	+1	SSW	3	b	*	68	57	—	*	0.04
	Belfort...	29.73	81	E	2	b c	?29.90	+.08	59	58	-9	E	0	o	*	88	56	—	*	0.55
	Lyons	29.80	83	SSW	3	b	29.96	+.15	59	53	-15	NNW	1	r	*	?88	?58	—	*	0.35
	Nice	29.91	77	SW	2	b	29.89	-.06	76	65	0	E	0	b	0	84	64	—	*	—
	Perpignan	29.82	77	N	4	o	29.90	+.13	70	63	-3	W	1	o	*	92	64	—	*	—
Span. Pen.	Corunna														*				*	
	Lisbon														*				*	
	Azores (P. Delgada)...														*				*	
	,, (Horta) ...	30.33	69	E	0	b c	30.33	+.05	70	67	+4	E	0	o	2	75	66	—	*	—

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, 5TH AUGUST, 1905.

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

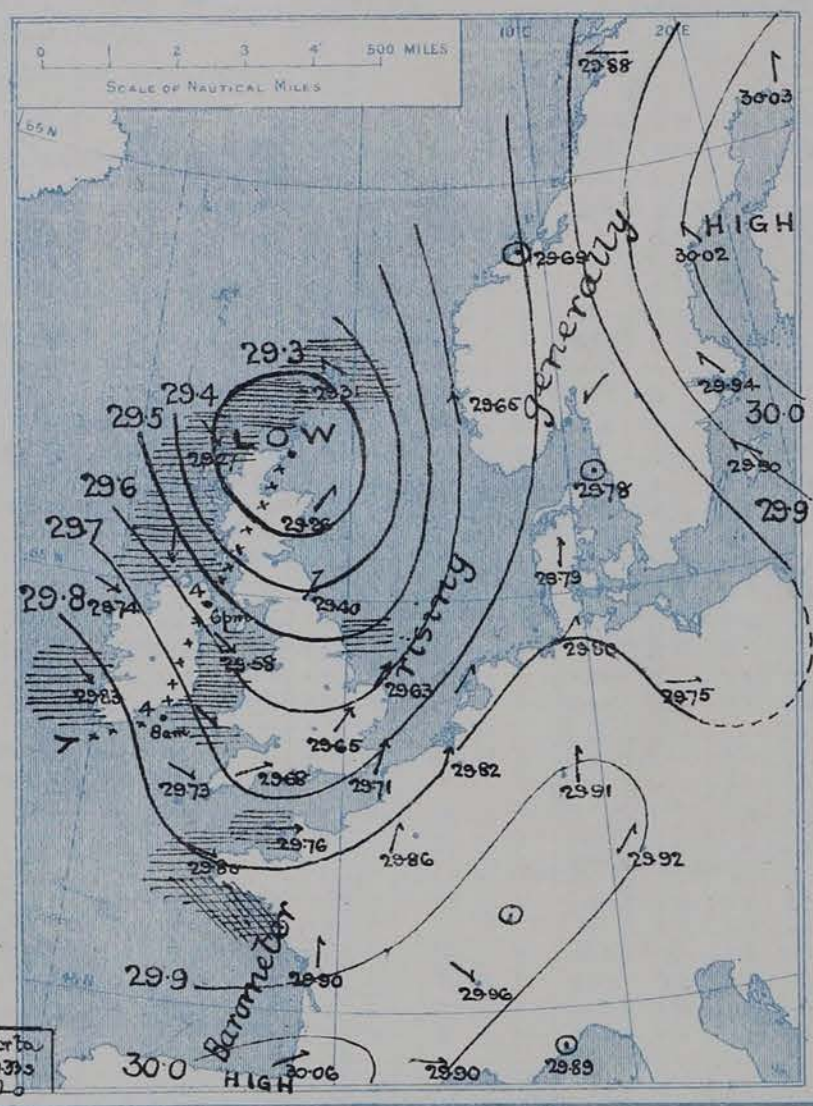
BAROMETER.—Isobars are drawn for each tenth of an inch.

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

Force above 10 ⟫⟶ : *Force 5 to 7* ⟶ : } Calm ⊙

Force 8 to 10 ⟩⟶ : *Force 1 to 4* ⟶ : }

SEA.—Rough ▒ *High* ▓



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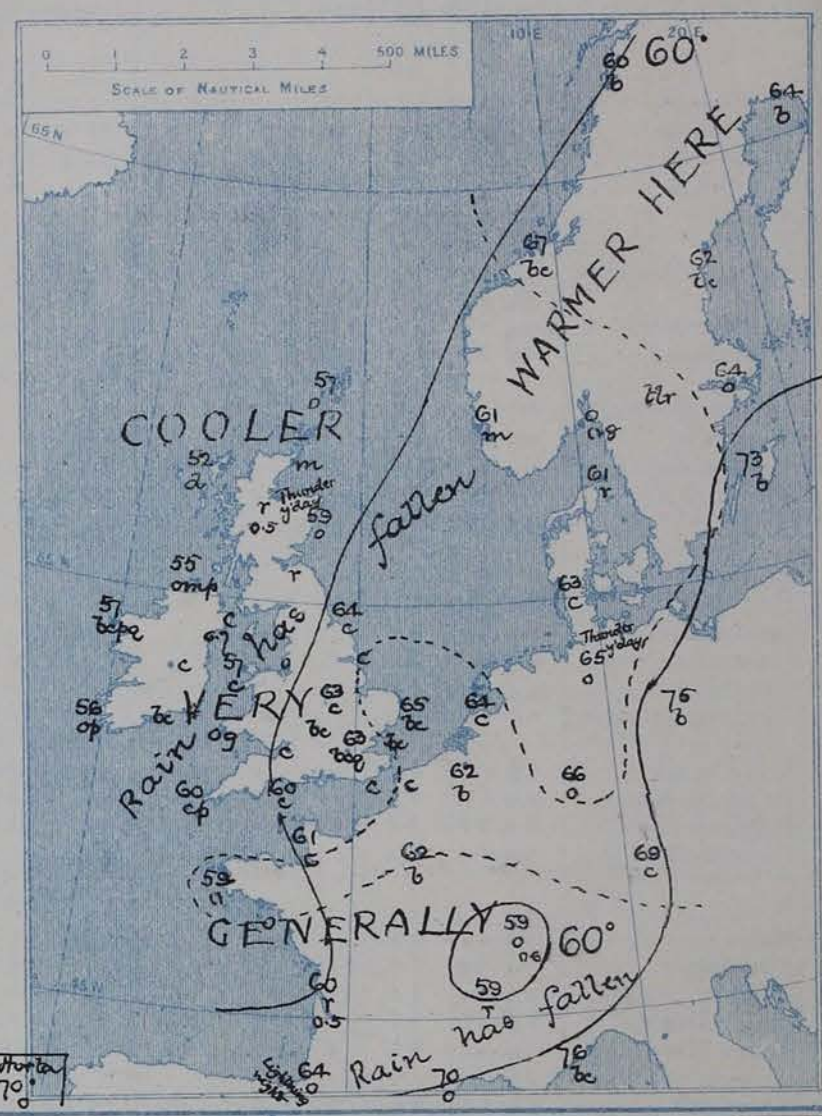
TEMPERATURE.—Isotherms are drawn for each 10°.

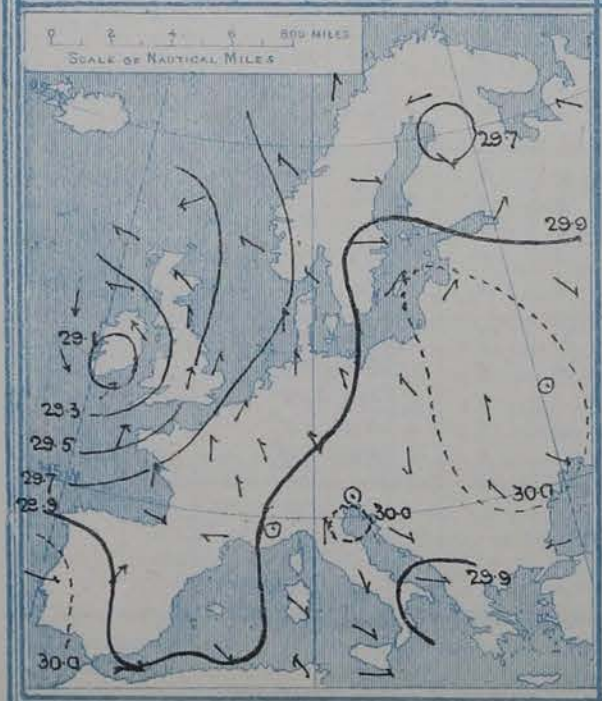
WEATHER.—Shown by Letters of the Beaufort Scale. *(See P. 4.)*

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



III. BAROMETER AND WIND

Yesterday morning.



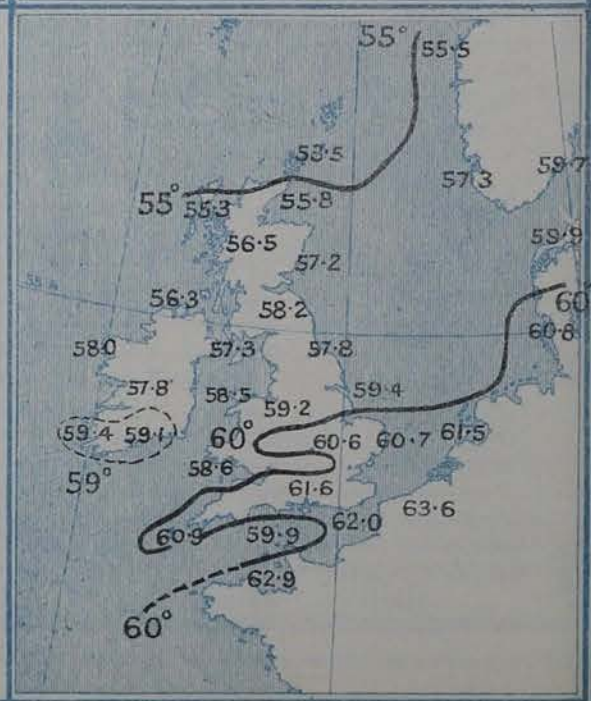
IV. BRIGHT SUNSHINE IN 1905.

Total Duration recorded in various districts of the United Kingdom in the 30 weeks ended Saturday, 29th July, with the percentage of the average duration for the corresponding period.

V. *Means of* DAILY TEMPERATURE

at 8 A.M. for the Two monthly period

JULY - AUGUST *(1871-1900)*



GENERAL SITUATION AT 8 A.M.

PRESSURE

The depression which had its centre over the St. Georges Channel yesterday morning has travelled to the north of Scotland and at the same time become less deep. The lowest barometer reading now reported is 29·23 ins. at Wick, while pressure is highest, above 30·0 ins. over the South of France and the Gulf of Bothnia. The mercury is now rising in most parts of western Europe, the change being very brisk on our own western coasts.

WIND

The wind shows a complete cyclonic circulation around the basic minimum but its force has decreased greatly. The Northwesterly current, however, still blows a fresh or strong breeze on some parts of our western coasts, and fresh Southerly or Southwesterly winds prevail over the southeast of England, while at Hudesnaes there is a strong South-southeast breeze.

TEMPERATURE

Temperature has fallen a little both at our own and at most of the Continental stations but risen in Scandinavia. Over these Islands it ranges from 65° at Clacton-on-Sea and Yarmouth to 54° at Nairn and to 52° in the Hebrides. On the Continent the highest readings are 76° at Nice and 75° at Berlin, and the lowest 59° at Lyons, Belfort and Brest. At Christiansund the reading is as high as 67°.

WEATHER AND SEA

Steady rain is still reported from several parts of Scotland and passing showers from Ireland and the Scilly Isles, and the general appearance over England is showery. On the Continent the weather is very variable; at Skagen and also at Rochefort and Lyons rain is falling, and at Karlstad a thunderstorm prevails. The sea is rough or high on the west coast of Brittany, rough or rather so on our own south, southwest, west and north coasts, moderate in the east and south.

During yesterday the thermometer rose to a little above 90° in Germany and Perpignan, to 88° at Belfort, and to about 70° in Sweden. Over our Islands the maxima, except in the south and east, were generally below 70°. Rain has fallen in most places, the largest amounts being 0·8 inch at Feerdet, 0·7 at Donaghadee, 0·6 inch at Belfort, and 0·5 inch at Nairn. Thunder was heard at Nairn and Cuxhaven and lightning seen at Biarritz. Bright sunshine was most prevalent in the east and southeast and on the northwest coasts of England.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

The depression over the north of Scotland will gradually cease to influence the weather in the United Kingdom. Some small secondaries now shown over England will pass away eastwards, and after causing a few more showers, will be succeeded by finer weather.

NOTICE. The 'Daily Weather Report' for Sunday and Monday, 6th. and 7th. inst., will not be issued until Tuesday.

FORECASTS*

For the 24 hours ending at NOON on 6H. AUGUST, 1905.

DISTRICTS.		FORECASTS.
0	SCOTLAND NORTH	Wind mainly NW. or W.; rain at times, then improving; cool.
1	SCOTLAND EAST	
2	ENGLAND N.E.	
3	ENGLAND EAST	NW. and W. winds, moderate generally but fresh in places; some showers with bright intervals, then finer; moderate temperature.
4	MIDLAND COUNTIES	
5	ENGLAND SOUTH	
6	SCOTLAND WEST	Same as Nos. 0 to 2.
7	ENGLAND N.W.	Same as Nos. 3 to 5.
8	ENGLAND S.W.	
9	IRELAND NORTH	NW. to N. winds, fresh or moderate; generally fair, but some showers; rather cool.
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.	68	54	o, c, or	6·6	0·10
Southport, to 9 p.m.	68	57	c p q, or	5·7	0·20
Rhyl, to 6 p.m.	*	*	*	7·8	*
Llandudno to 9 p.m.	69	57	o p, b c q	4·5	0·03
Bettws-y-Coed, to 6 p.m. ...	70	52	b c q p	4·7	0·06
Towyn, to 6 p.m.	67	60	r, c p q	3·5	0·34
Aberystwyth, to 6 p.m. ...	67	59	r, o c	4·1	0·12
Plymouth, to 9 p.m.	63	58	o q, b c p q	0·9	0·16
Torquay	64	59	*	1·5	0·16
Bournemouth, to 6 p.m. ...	69	59	*	4·8	*
Bognor, to 6 p.m.	*	*	*	0·3	*
Worthing	*	*	*	5·6	*
Brighton	67	*	*	5·3	—

STATIONS	Temperature F. Max.	Min.	Weather.	Sunshine. Hrs.	Rainfall. Ins.
Eastbourne, to 6 p.m. ...	67	*	*	3·0	*
Hastings	*	*	*	6·7	*
Folkestone	68	61	b, o r, b c	7·3	0·09
Broadstairs, to 6 p.m. ...	*	*	*		*
Margate, to 6 p.m.	72	60	b, o r	7·5	0·02
Lowestoft, to 6 p.m.... ...	70	62	o p, c	7·4	0·16
Skegness	74	*	b, b c	12·0	—
Scarborough	70	*	*	7·4	0·10
Harrogate, to 6 p.m. ...	65	55	r c, b c	3·3	0·05
Darwen, to 9 p.m.	62	54	o c, r c q	2·8	0·10
Manchester, to 9 p.m. ...	67	59	c, r	3·6	0·10
Birmingham, to 9 p.m. ...	64	58	c, o	4·1	0·01

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

STATIONS. 4th Aug. 1905.	Temperature F. Max.	Min.	Weather.	Rain. Ins.
Flushing	73	63	r , r	0·24
Aix-la-Chapelle	79	59	b , c	—
Copenhagen	68	59	o , r	—
Oxö (Christiansand)	63	55	c , r	0·20
St. Petersburg	66	55	b , b	0·16
Vienna	79	64	b , b	—
Buda-Pesth	93	72	b , b	—
Hermanstadt	90	68	b , b	—
Trieste	84	72	b , b	—
Florence	87	66	b , b	—

STATIONS.	Temperature F. Max.	Min.	Weather.	Rain. Ins.
Rome ... 4th Aug. 1905.	87	69	b , b	—
Naples	85	71	b , b	—
Malta	89	74	— , b	—
	1 p.m.		1 p.m.	Measured 7 a.m.
Geneva 3rd Aug. 1905.	79	*	b	0·08
Berne	75	*	b	0·12
Lucerne	75	*	b	0·51
Coire	79	*	b	0·16
St. Gotthard	52	*	b c	0·55
Lugano	82	*	b	1·06

EXPLANATION OF THE COLUMNS GIVEN ON PAGE 1.

WEATHER.—*Beaufort Scale* is b. blue sky; c. detached clouds; d. drizzling rain; f. fog; g. dark, gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew.

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

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

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

5th Aug. 1905.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth	4·21	11·59	7·37
Greenwich	4·32	12·6	7·40
Wick	4·14	12·18	8·22
Valencia	5·11	12·47	8·24

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.

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

DAILY WEATHER REPORT

for 8 a.m. on Sunday, 6th August, 1905.

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

	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° Fahr and M.S.L.	Dry Bulb.	Direc.	Force (0 to 12.)		At 32° Fahr. and M. S. L.	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Direc.	Force (0 to 12.)			Max.	Min.		Hours	
		Ins.	°				Ins.	Ins.	°	°	°					°	°			ins.
Scandinavia	Haparanda... ...	30·07	61	Z	0	o	29·92	-·11	63	59	-1	S	4	c	*	68	52	-	*	-
	Hernösand	29·91	58	Z	0	r	29·81	-·21	59	55	-3	S	2	o	*	63	50	-	*	0·47
	Stockholm	29·82	66	Z	0	o	29·79	-·15	67	65	+3	NW	2	o	*	75	59	-	*	-
	Wisby...	29·77	73	SE	2	b	29·92	+·02	64	62	-9	NW	4	tlr	*	82	55	-	*	-
	Karlstad	29·78	64	Z	0	o	29·86	+·06	63	60	+2	W	2	c	*	*	*	-	*	0·28
	Færder (X'iania Fjord)	29·80	63	WSW	2	c	29·82	+·06	63	61	+2	SSW	2	o	1	64	59	-	*	0·04
	Bodö	29·78	62	E	4	bc	29·68	-·20	61	56	+1	E	4	b	2	64	57	-	*	-
	Christiansund ...	29·61	69	Z	0	bc	29·67	-·02	63	58	-4	Z	0	bc	1	73	55	-	*	-
	Skudesnaes ...	29·67	61	S	6	o	29·76	+·11	58	57	-3	SSW	4	o	4	63	48	c, o	*	0·51
British Islands	Sumburgh Head	29·31	57	ESE	4	o	29·64	+·33	54	51	-3	WSW	4	c	5	60	50	o	*	0·03
	Stornoway	29·55	53	NW	5	o	29·70	+·43	54	51	+2	WSW	2	o	2	54	49	r, o	0·0	0·06
	Malin Head ...	29·74	56	NW	6	bcqp	29·84	+·31	52	51	-3	W	3	op	4	58	48	bcqp	*	0·20
	Blacksod Pt. ...	29·88	59	W	3	bc	29·90	+·16	57	57	0	SW	2	cdp	2	63	53	b, bc	*	-
	Valencia	29·99	59	WNW	3	c	29·96	+·13	57	55	+1	SSE	1	o	3	61	53	c	7·2	0·01
	Roche's Point ...	29·94	60	NW	4	c	30·00	+·25	58	56	+1	Z	0	c	1	64	53	c	*	-
	Birr Castle... ...	29·88	62	SW	3	bc	29·95	+·24	56	53	+1	SW	2	o	*	65	51	cp, bc	9·2	0·07
	Donaghadee ...	29·78	56	W	3	c	29·92	+·37	56	53	+1	SW	2	c	2	62	47	cp, o	*	0·01
	Liverpool Obsy...	29·81	59	W	3	bc	29·99	+·44	57	53	-1	WSW	1	c	3	62	52	bc	*	-
	Holyhead	29·82	59	NW	4	cp	29·97	+·39	58	55	+1	WSW	3	c	2	63	53	b, cp	*	0·01
	Pembroke (St Ann's)	29·95	59	WNW	5	c	30·02	+·39	59	55	+1	WSW	2	bc	2	62	55	bc, cp	6·7	0·02
	Scilly (St. Mary's) ...	29·97	61	WNW	3	c	30·04	+·31	60	57	0	SSW	2	c	2	63	56	c	7·6	-
	Jersey (St. Aubins) ...	?	62	W	5	bc	30·14	+·38	62	57	+1	WSW	4	c	3	66	57	bc, c	8·5	-
	Portland Bill ...	29·89	62	NW	5	bcq	30·08	+·49	60	57	0	WNW	3	bc	3	65	56	bc, bcq	*	0·10
	Dungeness	29·81	63	SW	4	b	30·08	+·37	63	56	0	WNW	2	b	1	67	49	bc, b	12·0	-
	Wick	29·46	54	NW	3	o	29·73	+·50	54	51	-2	W	2	c	2	59	47	-	*	0·05
	Nairn	29·55	55	W	2	c	29·78	+·50	57	53	+3	W	1	bc	1	58	45	-	*	0·01
	Aberdeen	29·55	58	WSW	2	o	29·82	+·56	59	52	0	WSW	4	bc	2	60	47	op, c, bc	0·0	0·04
	Leith	29·61	60	W	4	b	29·86	+·54	60	54	+3	WSW	3	c	*	65	49	b, cp	*	0·02
	North Shields ...	29·65	59	W	3	c	29·91	+·51	59	53	-5	W	4	bc	3	64	48	c	*	-
	Spurn Head ..	29·73	62	WNW	4	bc	29·96	+·42	57	55	-6	W	5	b	4	67	53	bc, tp	*	0·09
	Yarmouth	29·74	63	WNW	2	c	29·99	+·36	60	54	-5	NW	4	bm	3	70	50	tlp, c	*	0·43
	Clacton-on-Sea ...	29·78	64	WSW	2	bc	30·04	+·33	61	56	-4	WSW	1	b	0	70	49	bcp, bv	9·5	0·04
	Nottingham	29·78	61	W	1	cm	30·00	+·46	58	54	-5	W	1	c	*	67	46	cp, cm	4·3	0·25
	Bath	29·85	64	W	3	c	30·07	+·43	60	55	-2	SW	1	b	*	67	46	-	6·0	0·12
	Oxford	29·90	59	W	2	bc	30·06	+·42	58	54	-4	WSW	1	b	*	69	49	bc, tp, b	*	0·07
	London (St. James' Park)	29·82	63	WNW	2	c	30·06	+·41	59	54	-4	WSW	2	b	*	69	49	c, tlp, b	5·0	0·15
Germany, &c.	The Scaw (Skagen)	29·84	63	Z	0	r	29·85	+·07	62	60	+1	SW	2	c	0	70	61	-	*	0·20
	Fanö	29·84	62	SW	1	b	29·87	+·08	64	62	+1	SW	3	c	*	70	59	-	*	-
	Cuxhaven	29·86	68	SW	3	bc	29·91	+·11	63	61	-2	WSW	3	bc	*	70	59	-	*	-
	The Helder ...	29·82	65	SW	5	b	29·97	+·22	62	63	-2	WNW	3	bc	3	70	61	-	*	-
	Brussels	*	*	*	*	*	30·05	+·23	59	57	-3	WNW	1	bc	*	73	56	-	*	0·04
	Berlin	29·90	68	W	1	o	29·89	+·14	64	61	-11	NW	3	o	*	79	61	-	*	-
	Frankfurt	29·95	64	SW	1	o	30·01	+·10	64	60	-2	NW	2	o	*	77	63	-	*	0·32
	Munich	29·95	65	NW	7	r	30·01	+·09	56	56	-13	NW	3	r	*	81	55	-	*	1·46
France.	C. Gris Nez ...	29·88	62	SW	4	bc	30·08	+·32	59	55	-3	NW	4	b	3	68	57	-	*	0·04
	Brest	30·07	63	W	4	c	30·14	+·34	59	57	0	W	3	c	4	66	57	-	*	-
	Lorient	30·07	64	NW	6	bc	30·17	+·37	61	57	?	N	2	c	4	68	57	-	*	-
	Rochefort	30·06	65	NW	5	c	?30·24	+·34	62	61	+2	NW	2	o	*	68	59	r, c	*	0·51
	Biarritz	30·26	65	W	5	r	30·32	+·26	61	59	-3	SSW	3	o	3	66	57	-	*	0·32
	Paris	29·93	66	W	3	bc	30·13	+·27	61	57	-1	SW	2	c	*	74	55	-	*	0·04
	Belfort...	29·93	60	WSW	4	o	30·04	+·14	55	55	-4	W	5	o	*	82	55	-	*	?0·28
	Lyons	29·99	66	WSW	1	bc	30·14	+·18	60	54	+1	NW	2	bc	*	75	58	bc, l	*	0·79
	Nice	29·80	68	Z	0	bc	29·76	-·13	73	58	-3	N	3	b	2	81	63	-	*	1·58
	Perpignan	30·05	68	NW	4	o	30·19	+·29	65	57	-5	W	4	b	*	78	62	-	*	0·08
Span. Pen.	Corunna	30·28	64	WSW	3	bc	30·30		61	57		S	3	o	6	66	54	-	*	-
	Lisbon	30·32	63	N	5	b	30·27	+·01	66	55	+2	NNE	4	b	*	72	59	-	*	-
	Azores (P. Delgada)...	30·38	69	NNW	1	b	30·32	-·04	72	66	+5	SW	4	b	4	75	67	-	*	-
	,, (Horta) ...	30·35	72	SW	2	c	30·28	-·05	75	68	+5	SW	2	b	2	79	70	-	*	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 SUNDAY, 6th August, 1905.

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

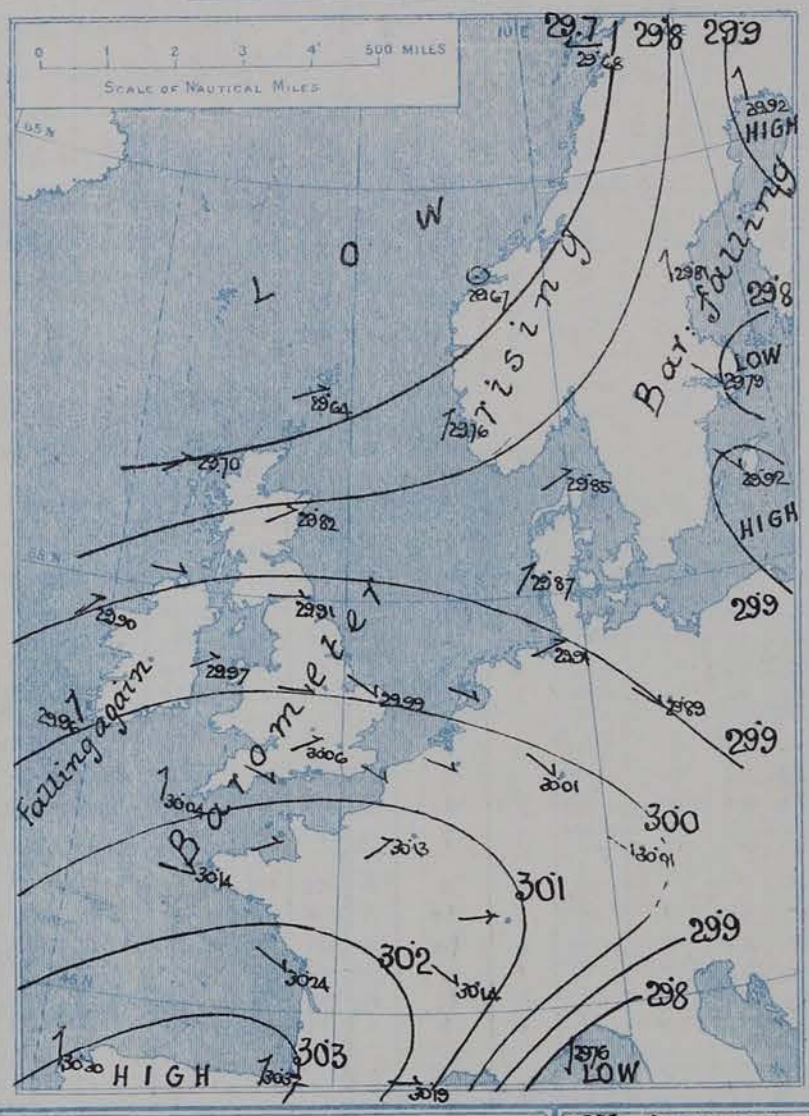
BAROMETER.—Isobars are drawn for each tenth of an inch.

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

Force above 10 ⟫⟶ : *Force 5 to 7* ⟶ : } Calm ⊙

Force 8 to 10 ⟩⟶ : *Force 1 to 4* ⟶ : }

SEA.—Rough ▒ *High* ▓

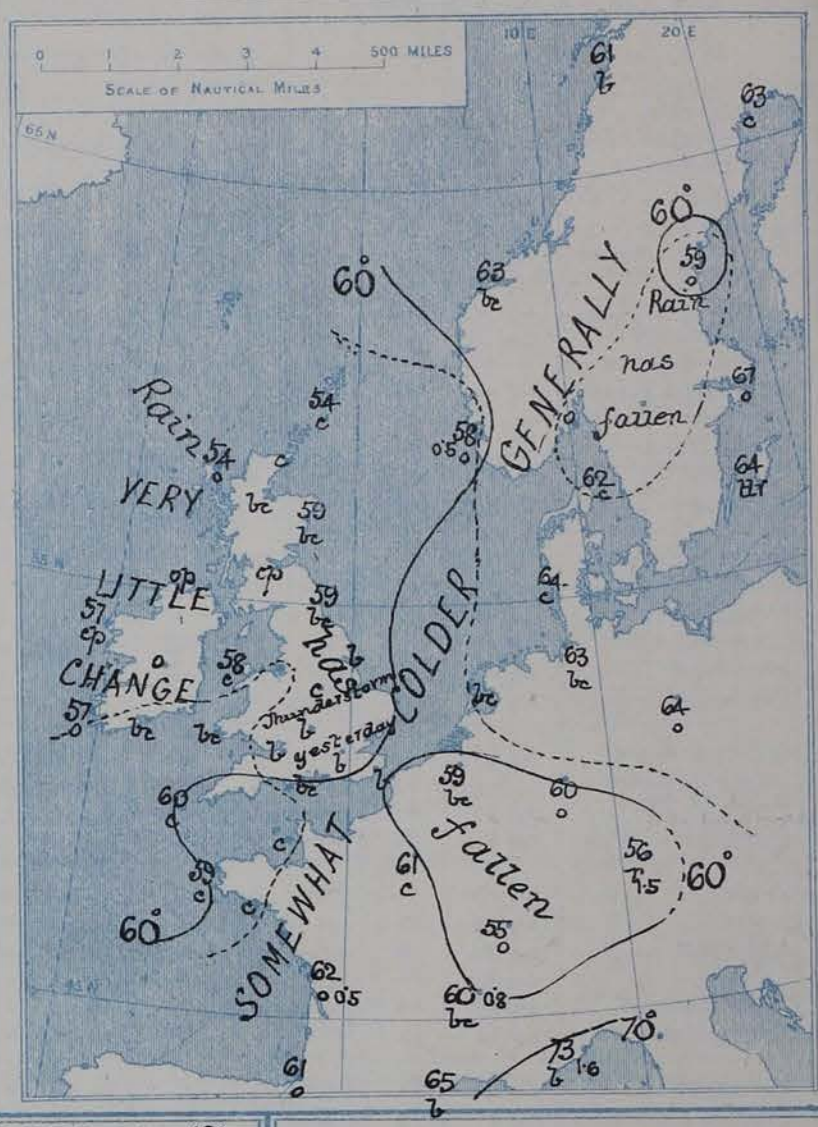


II. TEMPERATURE AND WEATHER. *This Morning.*

TEMPERATURE.—Isotherms are drawn for each 10°.

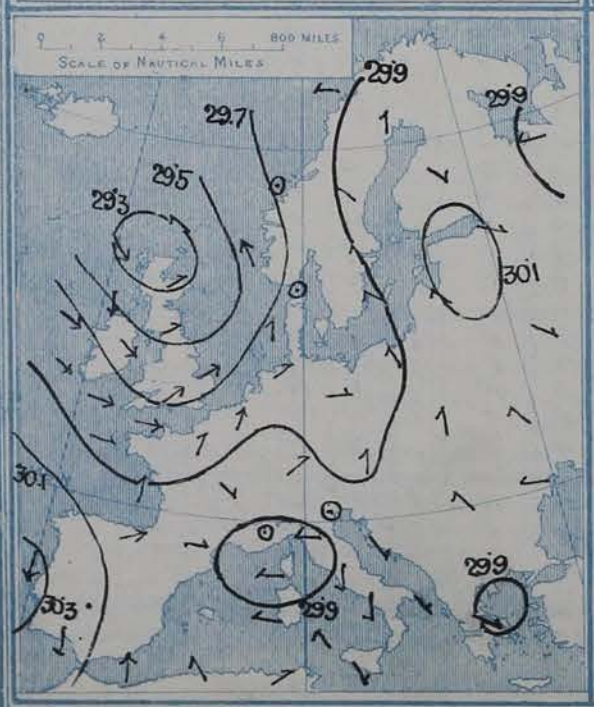
WEATHER.—Shown by Letters of the Beaufort Scale. *(See P. 4.)*

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



III. BAROMETER AND WIND

Yesterday morning.



IV. ACCUMULATED TEMPERATURE ABOVE 42°.

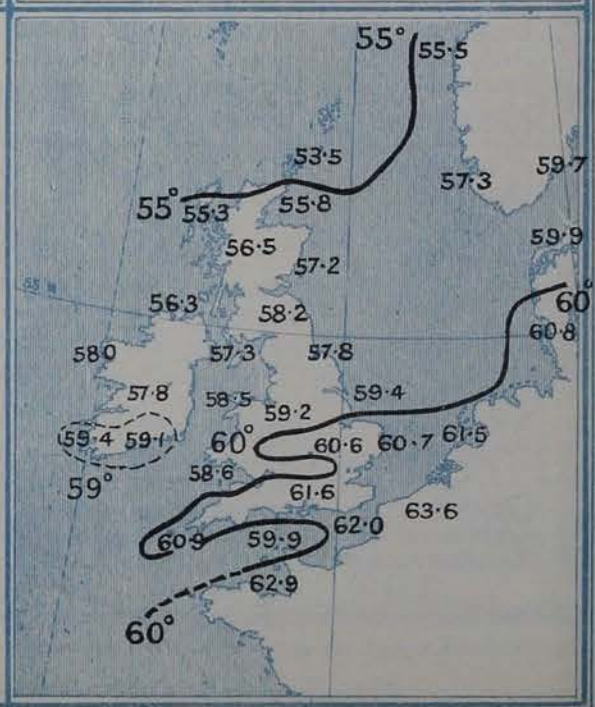
Amount recorded in various districts of the United Kingdom during the 30 weeks ended 29th July with the percentage of the average for the corresponding period.

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

V. *Means of* DAILY TEMPERATURE

at 8 A.M. for the Two monthly period

JULY - AUGUST *(1871-1900)*



GENERAL SITUATION AT 8 A.M.

PRESSURE

The depression which lay over the British Isles during the last two days has passed away to the northward and a uniform gradient for Westerly winds has now established itself in the western portion of our area, over which readings range from 29.64 ins. at Dunbugh Head to above 30.3 ins. in an anticyclone over Spain. A rather deep low pressure system has developed over the Gulf of Genoa whence Nice reports 29.64 ins. Over eastern Scandinavia pressure is very irregular.

WIND

TEMPERATURE

WEATHER

AND

SEA

The wind is generally Westerly in direction but on the west coast of Ireland it has backed to Southwest or South. In intensity it has moderated considerably. Fair weather now prevails generally though showers are still prevalent in the west of Ireland. In the east of our area conditions are less settled; a thunderstorm is in progress at Wisby and rain is falling at Munich. Temperature has fallen very generally and readings are in most places below the average. In our Islands they range from 52° at Malin Head to 63° at Dungeness; most Continental values are close on 60°. The sea is still rather rough off Dunbugh Head – elsewhere it is slight.

During the past 24 hours rain fell over the greater part of the British Isles. Heavy thunder showers were experienced at several Midland and east coast stations. In Scotland the sky remained dull generally, but in England and Ireland the amounts of bright sunshine varied between 1.4 hours at Birmingham and 13 hours at Margate. The temperature reached 70° at Yarmouth and Clacton-on-Sea, but at several Scottish stations the maxima remained below 60°. Very heavy rain is reported from Munich and Nice.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

FORECASTS*

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

DISTRICTS.		FORECASTS.
0	SCOTLAND NORTH	NONE ISSUED.
1	SCOTLAND EAST	
2	ENGLAND N.E.	
3	ENGLAND EAST	
4	MIDLAND COUNTIES	
5	ENGLAND SOUTH	

DISTRICTS.		FORECASTS.
6	SCOTLAND WEST	NONE ISSUED.
7	ENGLAND N.W.	
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.	Temperature F. Min.	Weather.	Sunshine. Hrs.	Rainfall. Ins.
Blackpool, to 9 p.m.	62	55	o, cp, c	3·4	0·15
Southport, to 9 p.m.	63	57	or, c, op	4·9	0·11
Rhyl, to 6 p.m.	*	*	*		*
Llandudno to 9 p.m.	65	57	cp, b	5·5	-
Bettws-y-Coed, to 6 p.m. ...	68	51	cp, b, bc	2·5	0·01
Towyn, to 6 p.m.	64	59	r, c	3·6	0·19
Aberystwyth, to 6 p.m. ...	63	57	r, o, c	2·2	0·04
Plymouth, to 9 p.m.	66	58	bc, bcp	10·5	0·08
Torquay	*				
Bournemouth, to 6 p.m. ...	68	57	*	8·1	*
Bognor, to 6 p.m.	*	*	*	10·2	*
Worthing	*	*	*	11·0	*
Brighton		*	*		

STATIONS.	Temperature F. Max.	Temperature F. Min.	Weather.	Sunshine. Hrs.	Rainfall. Ins.
Eastbourne, to 6 p.m. ...		*	*		*
Hastings	*	*	*		
Folkestone	61	59	b	12·4	0·05
Broadstairs. to 6 p.m. ...	*	*	*		*
Margate, to 6 p.m.	70	58	b, or	13·0	-
Lowestoft, to 6 p.m.... ...					
Skegness	70	*	bc, tr	4·0	0·23
Scarborough		*	*		
Harrogate, to 6 p.m. ...	64	56	cp, bc	6·9	0·04
Darwen, to 9 p.m.	59	51	or, cp	2·5	0·15
Manchester, to 9 p.m. ...					
Birmingham, to 9 p.m. ...	62	57	c, r, b	1·4	0·20

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

STATIONS. 5th August, 1905.	Temperature F. Max.	Temperature F. Min.	Weather.	Rain. Ins.
Flushing	68	61	bc, b	0·04
Aix-la-Chapelle	82	57	r, c	0·04
Copenhagen...	73	63	c, m	0·08
Oxö (Christiansand)	63	59	o, o	0·43
St. Petersburg	66	55	c, b	-
Vienna	88	70	b, b	-
Buda-Pesth	95	61	b, b	-
Hermanstadt	88	61	b, b	-
Trieste	84	70	b, b	-
Florence	91	65	b, b	-

STATIONS. 5th August, 1905.	Temperature F. Max.	Temperature F. Min.	Weather.	Rain. Ins.
Rome	90	72	b, b	-
Naples	89	74	b, b	-
Malta	84	76	b	-
	1 p.m.		1 p.m.	Measured 7 a.m.
Geneva 4th August, 1905.	88	*	b	-
Berne	82	*	b	-
Lucerne	84	*	b	-
Coire	86	*	b	-
St. Gotthard	54	*	c	-
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.

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

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

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

6th August 1905.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth	4·22	11.59	7·36
Greenwich	4·33	12.6	7·39
Wick	4.16	12.18	8·20
Valencia	5.12	12.47	8·23

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

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

DAILY WEATHER REPORT

for 8 a.m. on Monday, 7th August, 1905.

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

	STATIONS.	YESTERDAY EVENING. (See note on last page.) Barom. At 32° Fahr 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	29.79	60	S	2	o	29.67	-.25	61	61	-2	W	2	o		68	59	–		0.39
	Hernösand	29.82	59	Z	0	o	29.87	+.06	62	58	+3	NW	2	b		66	55	–		0.04
	Stockholm	29.84	63	W	2	b	29.97	+.18	63	59	-4	W	4	b		78	63	–		0.20
	Wisby	29.88	64	NW	4	o	30.01	+.09	62	59	-2	N	6	o		68	50	–		0.47
	Karlstad	29.89	62	SW	4	o	30.00	+.14	58	55	-5	WSW	2	o		*	*	–		–
	Færder (X'iania Fjord)	29.85	61	SW	6	b	30.00	+.18	60	53	-9	NNW	1	b	2	?	57	–		–
	Bodö	29.75	63	E	2	b	29.85	+.17	57	56	-4	NW	2	o	1	66	54	–		–
	Christiansund	29.86	56	W	6	r	30.00	+.33	57	53	-6	SW	1	b	2	66	54	–		0.12
	Skudesnaes	29.96	57	WNW	2	c	30.05	+.29	57	55	-1	SSW	2	b	2	59	50	r, c		0.16
British Islands.	Sumburgh Head	29.77	56	WSW	3	bc	29.87	+.23	54	52	0	S	1	c	3	59	48	b, bc		0.03
	Stornoway	29.77	60	W	4	bc	29.82	+.12	54	51	0	SW	3	o	3	60	49	rq, bc	8.0	0.08
	Malin Head	29.86	54	S	4	rq, p	29.87	+.03	54	52	+2	S	2	bc	3	60	49	o, q, p		0.05
	Blacksod Pt.	29.90	56	SSW	2	bc, p	29.91	+.01	56	55	-1	SW	1	b, p	1	60	50	c, bc, p		0.10
	Valencia	29.88	59	E	3	c	29.95	-.01	56	54	-1	Z	0	c, p	3	65	46	o, c, p	1.0	0.05
	Roche's Point	29.90	58	E	3	r, m	29.90	-.10	56	55	-2	NW	3	b	2	62	52	c, r, m		0.09
	Birr Castle	29.89	61	SSW	3	o	29.90	-.05	54	53	-2	W	2	o		67	51	o, r	3.0	0.06
	Donaghadee	29.93	58	SW	3	c	29.90	-.02	56	55	0	SSW	1	c	1	64	53	bc, p, c		0.02
	Liverpool Obsy.	29.99	61	W	1	c	29.89	-.10	55	54	-2	ESE	1	o	2	66	53	—		0.02
	Holyhead	29.97	60	SW	3	c	29.85	-.12	61	57	+3	E	1	c	1	63	54	c		–
	Pembroke (St Ann's)	29.96	59	S	4	o	29.82	-.20	59	59	0	S	1	r, q	3	63	52	bc, o, r, q	6.9	0.38
	Scilly (St. Mary's)	29.89	57	SE	5	r	29.80	-.24	59	57	-1	W	1	o, p	2	66	57	o, r	4.4	0.33
	Jersey (St. Aubins)	30.08	64	ESE	3	c	29.94	-.20	61	58	-1	WSW	4	o	3	68	60	c, r, o, p	9.3	0.31
	Portland Bill	30.06	60	S	3	c	29.89	-.19	60	59	0	WSW	3	c	2	66	57	b, c, p	*	0.05
	Dungeness	30.09	63	SW	3	b	29.97	-.11	58	56	-5	SSE	5	r	3	67	57	c, b, r	11.6	0.21
	Wick	29.81	60	W	2	bc	29.87	+.14	56	52	+2	SW	2	c	1	70	50	–	*	–
	Nairn	29.83	58	W	2	c	29.87	+.09	55	52	-2	N	0	bc	1	62	48	–	*	–
	Aberdeen	29.86	63	WSW	2	bc	29.93	+.11	56	53	-3	SSW	2	o	2	66	52	c, bc, o	11.0	–
	Leith	29.88	65	SW	3	bc	29.90	+.04	58	54	-2	N	0	o	*	68	54	–	*	–
	North Shields	29.93	63	WSW	3	c	29.92	+.01	57	52	-2	SSE	1	c	2	66	52	c, p, c	*	–
	Spurn Head	30.00	66	WSW	3	c	29.98	+.02	58	56	+1	SE	4	o	3	68	55	–	*	–
	Yarmouth	30.04	66	E	3	bc	29.99	.00	64	58	+4	SSE	5	c	4	67	56	bc	*	–
	Clacton-on-Sea	30.06	65	SSE	2	c	29.99	-.05	62	59	+1	SE	3	c	3	68	59	bc, c, p	9.2	–
	Nottingham	30.00	66	SW	1	b	29.92	-.08	57	56	-1	SE	1	o	*	69	53	–	9.0	0.11
	Bath	30.05	64	SW	3	c	29.87	-.20	61	60	+1	SW	1	o	*	67	55	–	7.0	0.23
	Oxford	30.04	59	SSW	2	b	29.90	-.16	59	57	+1	SE	3	o, p	*	68	55	b, bc, p	*	0.01
	London (St. James' Park)	30.05	66	SW	3	b	29.94	-.12	60	56	+1	SE	4	o	*	66	58	bc, b, o, p	9.1	0.03
Germany, &c.	The Scaw (Skagen)	29.95	59	W	3	c	30.04	+.19	60	55	-2	WNW	4	b	1	66	57	–	*	0.32
	Fanö	30.09	58	WSW	2	b	30.13	+.26	59	56	-5	WSW	1	o	*	68	52	–	*	–
	Cuxhaven	30.07	64	NW	3	b	30.13	+.22	60	55	-3	N	1	c	*	70	55	–	*	–
	The Helder	30.13	62	W	1	b	30.12	+.15	63	55	+1	SSW	2	b	1	66	55	–	*	–
	Brussels	*	*	*	*	*	30.10	+.05	60	56	+1	SSE	2	b	*	69	53	–	*	–
	Berlin	29.91	67	WNW	3	o	30.07	+.18	57	57	-7	WNW	4	r	*	68	57	–	*	0.28
	Frankfurt	30.10	61	N	3	b	30.16	+.15	59	55	-5	SE	2	b	*	70	60	–	*	–
	Munich	30.02	56	W	4	r	30.14	+.13	55	55	-1	W	4	o	*	57	54	–	*	1.58
France.	C. Gris Nez	30.13	61	WSW	3	b	30.04	-.04	59	55	0	ESE	3	o	2	70	55	–	*	–
	Brest	29.95	59	WNW	5	c	29.91	-.23	59	59	0	SW	4	o	4	63	54	–	*	0.24
	Lorient	30.09	60	SW	5	o	29.97	-.20	62	62	+1	W	4	o	4	70	59	–	*	0.20
	Rochefort	?30.21	66	SSW	3	o	?30.09	-.15	61	60	-1	S	5	r	*	72	61	–	*	0.28
	Biarritz	30.26	69	NNE	1	bc	30.19	-.13	67	63	+6	S	2	c	1	75	51	–	*	–
	Paris	30.14	68	WSW	2	b	30.10	-.03	57	53	-4	SSE	1	c	*	75	49	–	*	–
	Belfort	30.15	60	W	4	c	30.15	+.11	55	52	0	Z	0	m	*	69	50	–	*	0.04
	Lyons	30.16	67	N	1	b	30.17	+.03	61	54	+1	NE	1	c	*	71	51	–	*	–
	Nice	29.79	76	Z	0	b	29.95	+.19	75	64	+2	SE	3	b	0	82	61	—	*	—
	Perpignan														*				*	
Span. Pen.	Corunna																		*	
	Lisbon	30.20	66	N	5	b	30.16	-.19	69	64	+3	N	4	b	*	77	64	–	*	–
	Azores (P. Delgada)	30.27	72	SW	3	c	30.20	-.12	73	70	+1	W	4	bc	3	77	72	–	*	–
	,, (Horta)	30.25	71	NNE	4	bc	30.19	-.09	68	67	-7	NNE	1	r	2	79	68	–	*	0.55

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 7th August, 1905.

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

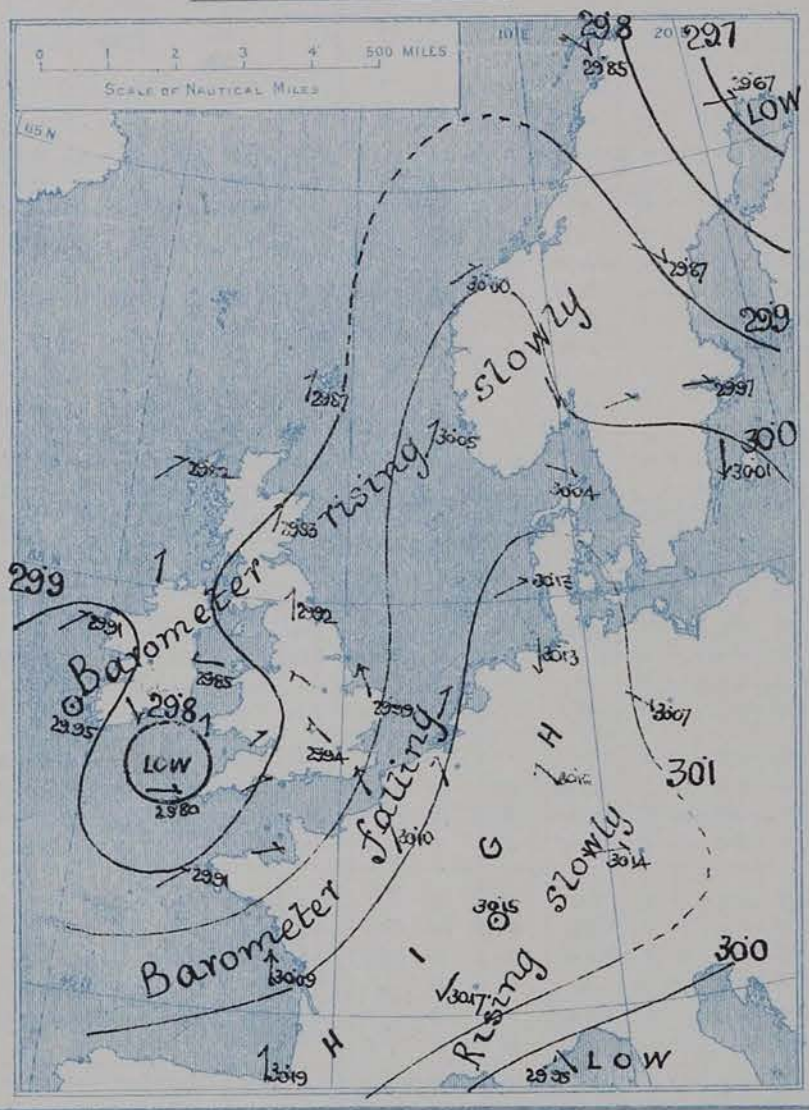
BAROMETER.—Isobars are drawn for each tenth of an inch.

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

Force above 10 ⟶ : *Force 5 to 7* ⟶ : } Calm ⊙

Force 8 to 10 ⟶ : *Force 1 to 4* ⟶ : }

SEA.—Rough ▒ *High* ▓

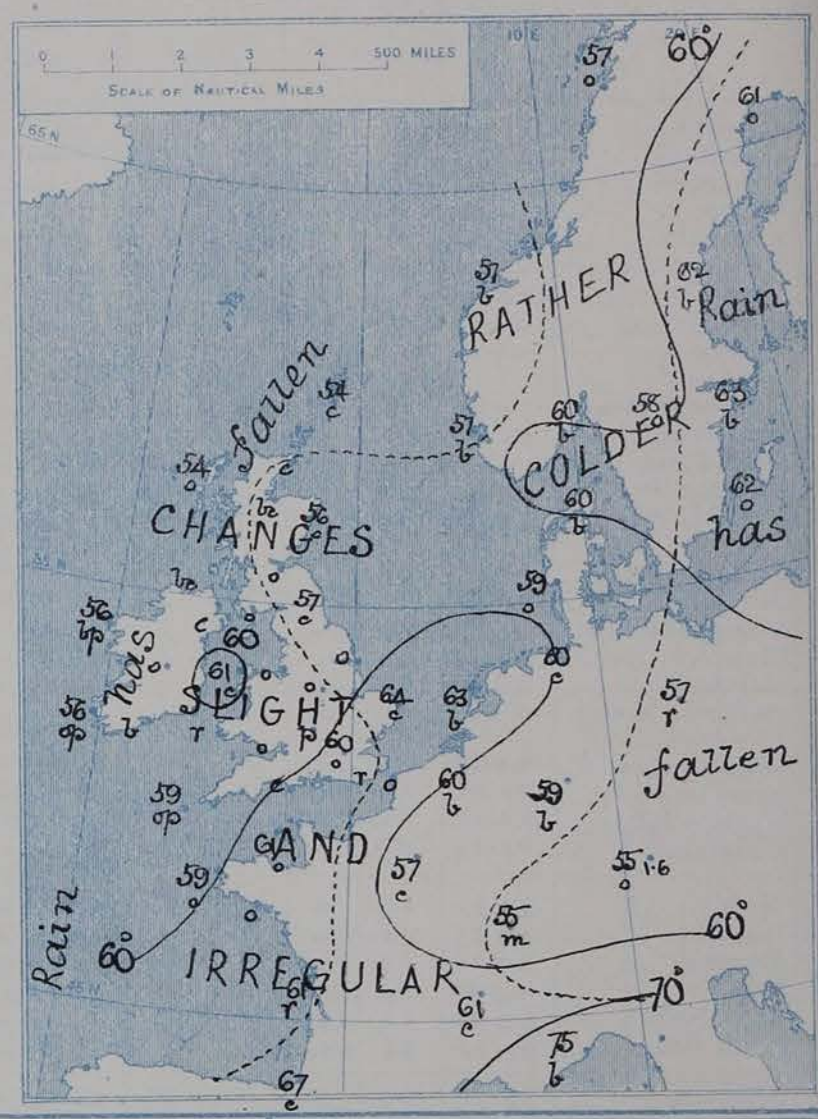


II. TEMPERATURE AND WEATHER. *This Morning.*

TEMPERATURE.—Isotherms are drawn for each 10°.

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

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



III. BAROMETER AND WIND

Yesterday morning.

IV. ACCUMULATED TEMPERATURE ABOVE 42°.

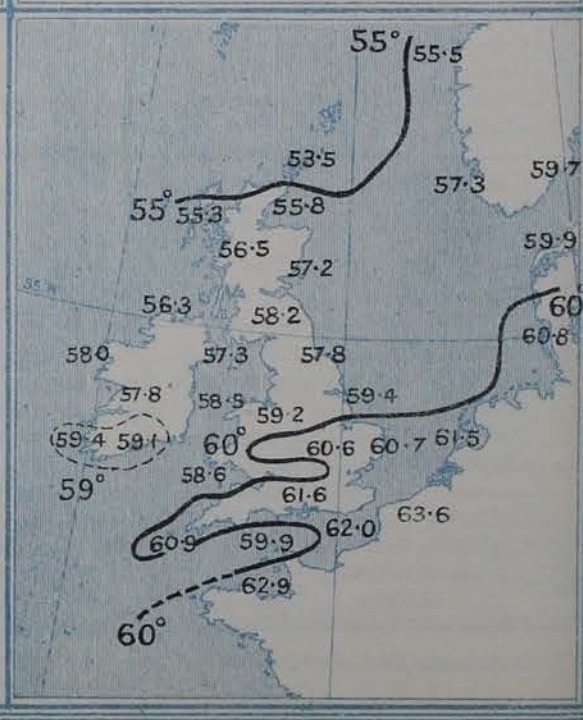
Amount recorded in various districts of the United Kingdom during the ..... weeks ended 29th JULY, with the percentage of the average for the corresponding period.

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

V. *Means of* DAILY TEMPERATURE

at 8 A.M. for the Two monthly period

JULY - AUGUST (1871-1900)



GENERAL SITUATION AT 8 A.M.

PRESSURE

The disturbance which lay off the mouth of the Channel yesterday evening has prove to be but slight. Its centre is now situated over the Bristol Channel, the lowest reading in it being 29·80 ins. at Scilly. Pressure is highest over Germany and Central France, where readings are generally above 30·10 ins. A second region of low pressure is shown in the extreme Northeast of our area. (Haparanda 29·67 ins.)

WIND

The wind shows a cyclonic circulation round the centre of low pressure; it is W.^{S} or S.W.^{S} in the west of France and at Scilly and Portland Bill; over the remainder of England it is S.^{S} or S.E.^{S}, while at the Irish stations it is N.W.^{S} or W.^{S}. It is blowing freshly on the East coast, but in general it is moderate or light in force.

TEMPERATURE

The disturbance in the Southwest is causing dull and unsettled weather over England and the North of France; rain is at present falling at Pembroke, Dungeness, Havre and Rochefort. Over Ireland the sky has cleared partially but the weather is still showery. Temperatures are rather low for the time of year. The British readings this morning range from 54° in the North of Scotland and Ireland to 64° at Yarmouth. On the Continent readings are generally but little above 60°, and at many stations they are even below this limit. It is only in the South of France that warmer conditions prevail; 75° is reported from Nice and 67° from Biarritz.

WEATHER AND SEA

The sea is slight on all our coasts.

During yesterday the weather was fine over our Islands as a whole, over 13 hours of bright sunshine were experienced at several south coast stations. Rain set in towards evening in the Southwest and this morning's reports show that over 0·3 inch fell at Pembroke, Scilly and Jersey. Temperature remained moderate, the highest maximum attained was 70° at Wick; at many of our Western stations 60° was barely exceeded. 1.5 inches of rain are again reported from Munich.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

The shallow disturbance over the Bristol Channel will probably move in a NE.^{S} direction, and give rise to dull, unsettled weather over the greater part of England. A gradual improvement may, however, be expected to take place as the depression fills up or passes away.

FORECASTS*

For the 24 hours ending at NOON on 8TH August, 1905.

DISTRICTS.	FORECASTS.	DISTRICTS.	FORECASTS.
0 SCOTLAND NORTH	Moderate or light S.^{S} or S.W.^{S} breezes; fair intervals, some showers; cool.	6 SCOTLAND WEST	Same as Nos. 0 & 1.
1 SCOTLAND EAST		7 ENGLAND N.W.	Variable breezes; dull, with some rain, improving gradually; cool.
2 ENGLAND N.E.	Moderate or light SE.^{S} to S.W.^{S} winds; dull, occasional rain; cool.	8 ENGLAND S.W	Variable breezes, finally W.^{S}; dull, with some rain; then improving; cool.
3 ENGLAND EAST	Moderate or light SE.^{S} to S.W.^{S} winds; dull, rain at times, improving later; cool.	9 IRELAND NORTH	Moderate or light S.W.^{S} or N.W.^{S} breezes; changeable, some showers; cool.
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.	64	55	o, 3c, c	8·0	—
Southport, to 9 p.m.	65	55	o, c	7·5	—
Rhyl, to 6 p.m.	*	*	*	4·0	*
Llandudno to 9 p.m.	65	54	c, 3	3·2	—
Bettws-y-Coed, to 6 p.m.					
Towyn, to 6 p.m.	66	55	c, o, 3c	4·5	—
Aberystwyth, to 6 p.m.	63	57	oc, c	3·7	—
Plymouth, to 9 p.m.					
Torquay	66	52	*	8·9	—
Bournemouth, to 6 p.m.	67	51	*	11·5	*
Bognor, to 6 p.m.	*	*	*	11·5	*
Worthing	*	*	*	13·5	*
Brighton	67	*	*	13·0	—

STATIONS.	Temperature F. Max.	Temperature F. Min.	Weather.	Sunshine. Hrs.	Rainfall. Ins.
Eastbourne, to 6 p.m.	66	*	*	13·0	*
Hastings	*	*	*	14·1	*
Folkestone	66	52	3, 3c, 3	14·2	—
Broadstairs, to 6 p.m.	*	*	*		*
Margate, to 6 p.m.	67	56	3, o	9·0	—
Lowestoft, to 6 p.m.					
Skegness	68	*	3	10·5	—
Scarborough	68	*	*	8·2	0·01
Harrogate, to 6 p.m.	65	46	c, 3c	7·8	—
Darwen, to 9 p.m.	63	47	or, 3c	6·0	0·05
Manchester, to 9 p.m.					
Birmingham, to 9 p.m.	67	48	c	7·1	—

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

STATIONS. 6th Aug. 1905.	Temperature F. Max.	Temperature F. Min.	Weather.	Rain. Ins.
Flushing	Observations not rec^{d}.			
Aix-la-Chapelle				
Copenhagen				
Oxö (Christiansand)				
St. Petersburg				
Vienna				
Buda-Pesth				
Hermanstadt				
Trieste				
Florence				

STATIONS.	Temperature F. Max.	Temperature F. Min.	Weather.	Rain. Ins.
Rome 6th Aug. 1905.	Observations not			rec^{d}.
Naples				
Malta				
5th Aug. 1905.	1 p.m.		1 p.m.	Measured 7 a.m.
Geneva	70	*	0	0·04
Berne	66	*	0	—
Lucerne	77	*	3c	—
Coire	82	*	3	—
St. Gotthard	52	*	f	—
Lugano	81	*	3c	—

EXPLANATION OF THE COLUMNS GIVEN ON PAGE 1.

WEATHER.—*Beaufort Scale* is b. blue sky; c. detached clouds; d. drizzling rain; f. fog; g. dark, gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew.

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

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

COUNTRIES, &c.	Hours of Morning Observations by Local Standard Time.	Corresponding Greenwich Times.	Hours of Evening Observations by Local Standard.	Corresponding Greenwich Times.
British Isles	8 a.m. (West European)	8 a.m.	6 p.m.* (W.E.T.)	6 p.m.*
Holland	7 a.m. (,, ,,)	7 a.m.	7 p.m. (W.E.T.)	7 p.m.
Germany, Denmark Norway, Sweden	8 a.m. (Mid-European)	7 a.m.	8 p.m. (M.E.T.)	7 p.m.
Belgium	7 a.m. (West European)	7 a.m.	Not published	—
France	7 a.m. (Paris)	6.51 a.m.	6 p.m. (Paris)	5.51 p.m.
Spain	8 a.m. (West European)	8 a.m.	6 p.m. (W.E.T.)	6 p.m.
Portugal	8 a.m. (Lisbon)	8.36 a.m.	3.23 p.m. (Lisbon)	4 p.m.
Azores — Ponta Delgada	6 a.m. (Local)	7.43 a.m.	9 p.m. (Local)	10.43 p.m.
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 Aug. 1905.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth	4·23	11·59	7·35
Greenwich	4·34	12·6	7·38
Wick	4·18	12·18	8·18
Valencia	5·13	12·47	8·22

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

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

DAILY WEATHER REPORT

for 8 a.m. on Tuesday, 8th August, 1905.

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

	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° Fahr and M.S.L.	Dry Bulb.	Direc.	Force (0 to 12.)		At 32° Fahr. and M. S. L.	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Direc.	Force (0 to 12.)			Max.	Min.		Hours	Ins.
		Ins.	°				Ins.	Ins.	°	°	°					°	°			
Scandinavia	Haparanda	29·88	61	W	2	c	30·02	+·35	63	59	+2	N	2	b	*	68	59	—	*	—
	Hernösand	30·05	64	Z	0	b	30·06	+·19	57	53	−5	E	1	bc	*	70	50	—	*	—
	Stockholm	30·03	62	Z	0	r	29·99	+·02	59	57	−4	N	2	r	*	70	57	—	*	0·04
	Wisby...	30·01	60	N	6	o	29·97	−·04	59	58	−3	N	6	r	*	63	54	—	*	0·35
	Karlstad	30·04	63	Z	0	c	30·03	+·03	62	58	+4	ESE	2	bc	*	*	*	—	*	—
	Færder (X'iania Fjord)	30·05	64	SW	2	b	30·02	+·02	60	58	0	NE	1	b	2	64	?59	—	*	0·04
	Bodö	30·09	55	S	1	b	30·15	+·30	54	51	−3	E	2	b	1	57	48	—	*	—
	Christiansund ...	30·10	58	ESE	1	b	30·04	+·04	59	54	+2	E	2	b	1	63	50	—	*	—
	Skudesnaes ...	30·08	60	S	2	c	30·01	−·04	60	57	+3	SE	2	b	2	63	55	b,c	*	—
British Islands.	Sumburgh Head	29·90	55	S	1	o	29·73	−·14	54	53	0	NNE	2	c	3	60	52	c,o	*	0·06
	Stornoway	29·82	58	WSW	2	o	29·86	+·04	54	51	0	SW	1	o	2	60	50	op,o	7·2	0·25
	Malin Head ...	29·87	58	WNW	2	bc	29·86	−·01	57	53	+3	WSW	4	bc	3	62	48	c,bc	*	0·02
	Blacksod Pt. ...	29·92	56	SSW	3	cp	29·91	·00	57	57	+1	SSW	3	bc p	2	61	51	b,cp	*	0·05
	Valencia	29·97	59	WNW	2	cv	29·96	+·01	56	52	0	SE	1	o	3	62	47	bc,cv	6·8	—
	Roche's Point ...	29·93	61	NW	3	o	29·99	+·09	56	54	0	N	1	c	0	66	47	cg,o	*	—
	Birr Castle... ...	29·90	63	SW	3	bc	29·96	+·06	54	52	0	SSW	2	bc	*	67	44	bc	8·1	—
	Donaghadee ...	29·88	58	ENE	1	c	29·93	+·03	56	53	0	SW	2	b	1	62	47	cp,c	*	0·16
	Liverpool Obsy...	29·86	60	NW	2	o	29·95	+·06	58	55	+3	W	1	o	2	66	54	m,o	*	0·02
	Holyhead	29·87	59	N	3	b	29·94	+·09	56	55	−5	WNW	2	c	1	62	53	b,c	*	—
	Pembroke (St Ann's)	29·89	58	NW	5	b	29·97	+·15	57	55	−2	NNW	1	b	2	64	53	b,bc	5·9	0·07
	Scilly (St. Mary's) ...	29·92	60	NW	3	c	30·01	+·21	59	56	0	W	1	c	2	63	55	cp,c	7·3	0·02
	Jersey (St. Aubins) ...	29·95	65	SW	3	c	30·04	+·10	62	59	+1	WNW	3	c	3	69	59	op,b,c	1·2	—
	Portland Bill ...	29·91	61	SSW	3	c	29·99	+·10	60	56	0	NW	2	bc	1	66	57	bc,c		—
	Dungeness	29·94	60	S	1	r	29·98	+·01	64	61	+6	SW	2	c	1	65	57	cp	0·4	0·16
	Wick	29·86	58	SW	2	o	29·81	−·06	55	52	−1	NNW	2	b	1	69	48	—	*	0·05
	Nairn	29·85	60	E	1	c	29·84	−·03	54	52	−1	W	1	b	1	61	47	—	*	0·10
	Aberdeen	29·89	58	SSE	3	c	29·85	−·08	60	55	+4	W	1	b	2	64	52	c,or,b	4·9	0·04
	Leith	29·85	57	W	1	o	29·87	−·03	62	55	+4	WSW	3	b	*	63	50	o,p	*	0·01
	North Shields ...	29·87	56	ESE	2	r	29·89	−·03	56	53	−1	WSW	2	c	2	62	49	r,c	*	0·37
	Spurn Head ..	29·89	64	SSE	4	c	29·91	−·07	60	59	+2	N	4	om	3	66	56	—	*	—
	Yarmouth	29·94	63	S	5	c	29·91	−·08	63	60	−1	W	4	bcm	3	66	59	bc,c	*	0·13
	Clacton-on-Sea ...	29·93	63	SSE	5	c	29·95	−·04	62	60	0	SW	2	o	2	64	59	op,og	0·5	0·21
	Nottingham ...	29·87	64	SSE	1	c	29·93	+·01	63	57	+6	W	1	bm	*	68	52	o,cm	0·7	0·01
	Bath	29·89	62	W	2	r	29·97	+·10	54	56	−2	SW	1	b	*	69	54	—	2·5	0·01
	Oxford	29·89	62	S	2	o	29·98	+·08	61	57	+2	W	1	b	*	69	57	dg,op	*	0·04
	London (St. James' Park)	29·90	65	SSW	3	c	29·96	+·02	63	60	+3	SW	1	o	*	67	59	op,cl	1·0	—
Germany, &c.	The Scaw (Skagen)	30·08	57	WNW	1	c	30·05	+·01	57	55	−3	WSW	1	bc	0	64	54	—	*	—
	Fanö	30·11	55	Z	0	c	30·07	−·06	59	57	0	SE	1	b	*	66	50	—	*	—
	Cuxhaven	30·11	64	N	1	b	30·05	−·08	60	54	0	SE	3	b	*	64	52	—	*	—
	The Helder ...	30·03	67	SE	2	c	29·97	−·15	63	59	0	S	2	o	2	70	57	—	*	—
	Brussels	*	*	*	*	*	30·01	−·09	63	61	+3	WSW	1	o	*	73	55	—	*	0·04
	Berlin	30·10	61	NW	2	o	30·13	+·06	60	58	+3	S	1	b	*	68	55	—	*	0·04
	Frankfurt	30·08	63	SE	2	c	30·09	−·07	65	58	+6	S	2	bc	*	73	54	—	*	—
	Munich	30·16	55	SE	2	b	30·19	+·05	56	54	+1	S	2	b	*	64	46	—	*	—
France.	C. Gris Nez ...	30·01	63	SW	3	o	30·00	−·04	62	60	+3	WSW	2	b	2	68	59	—	*	0·16
	Brest	29·98	61	W	3	o	30·04	+·13	59	58	0	Z	0	o	4	66	55	—	*	—
	Lorient	29·96	65	NW	3	o	30·05	+·08	61	59	−1	NE	3	o	2	68	59	—	*	—
	Rochefort	?30·10	68	W	3	r	?30·12	+·03	64	63	+3	Z	0	c	*	73	61	—	*	0·28
	Biarritz	30·17	69	NNE	2	bc	30·12	−·07	71	67	+4	E	2	bc	2	77	64	—	*	—
	Paris	30·01	68	SSW	3	b	30·06	−·04	61	59	+4	SSW	1	c	*	70	54	—	*	—
	Belfort...	30·01	69	Z	0	m	30·09	−·07	62	58	+7	WSW	2	m	*	75	55	—	*	0·04
	Lyons	30·06	74	E	1	bc	30·13	−·04	67	60	+6	NNW	1	b	*	78	59	—	*	—
	Nice	29·98	72	SE	1	b	30·04	+·09	71	66	−4	Z	0	b	1	84	61	—	*	—
	Perpignan	30·07	74	SE	2	b	30·10	−·12	69	64	+4	SW	2	b	*	83	62	—	*	—
Span. Pen.	Corunna																		*	
	Lisbon	30·07	70	N	4	b	30·03	−·13	70	64	+1	N	4	b	*	84	64	—	*	—
	Azores (P. Delgada)...	30·12	71	Z	0	c	30·07	−·13	69	65	−4	NNE	3	c	3	77	66	—	*	0·08
	,, (Horta) ...	30·15	65	NE	4	r	30·15	−·04	63	60	−5	NNE	4	r	2	73	63	—	*	1·38

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 8th August, 1905.

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

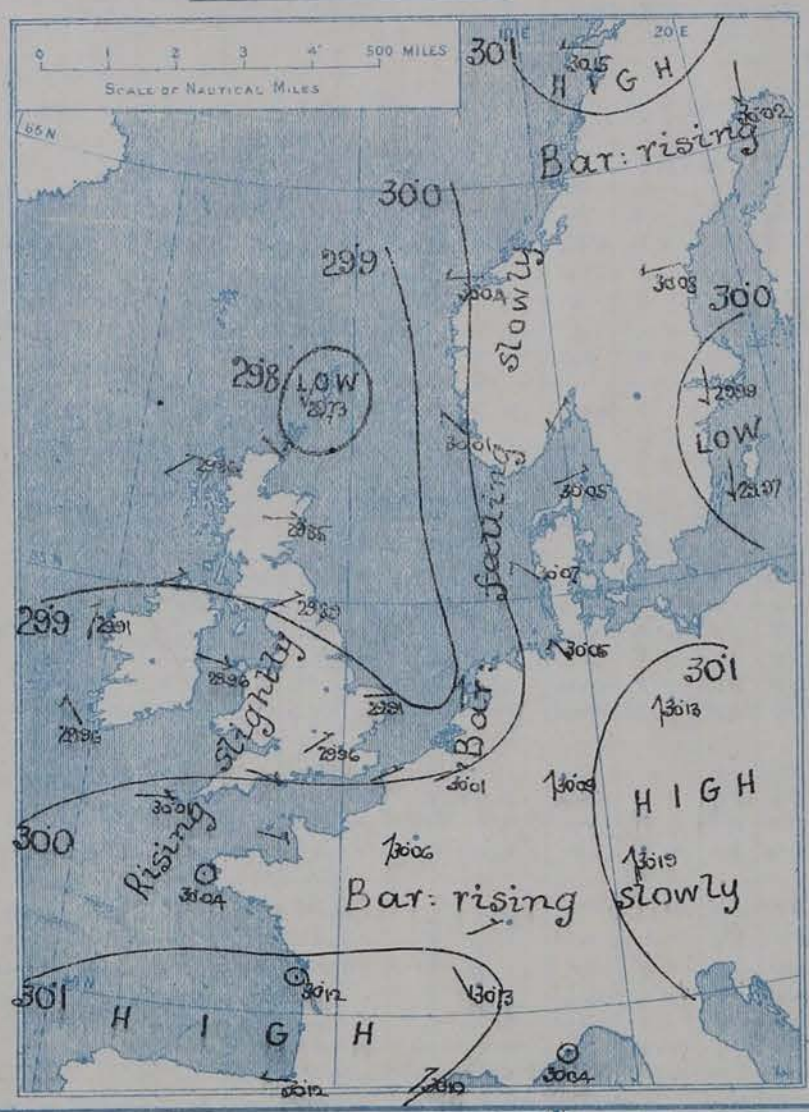
BAROMETER.—Isobars are drawn for each tenth of an inch.

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

Force above 10 ⟫⟶ : *Force 5 to 7* ⟶ : } Calm ⊙

Force 8 to 10 ⟩⟶ : *Force 1 to 4* ⟶ : }

SEA.—Rough ▒ *High* ▓

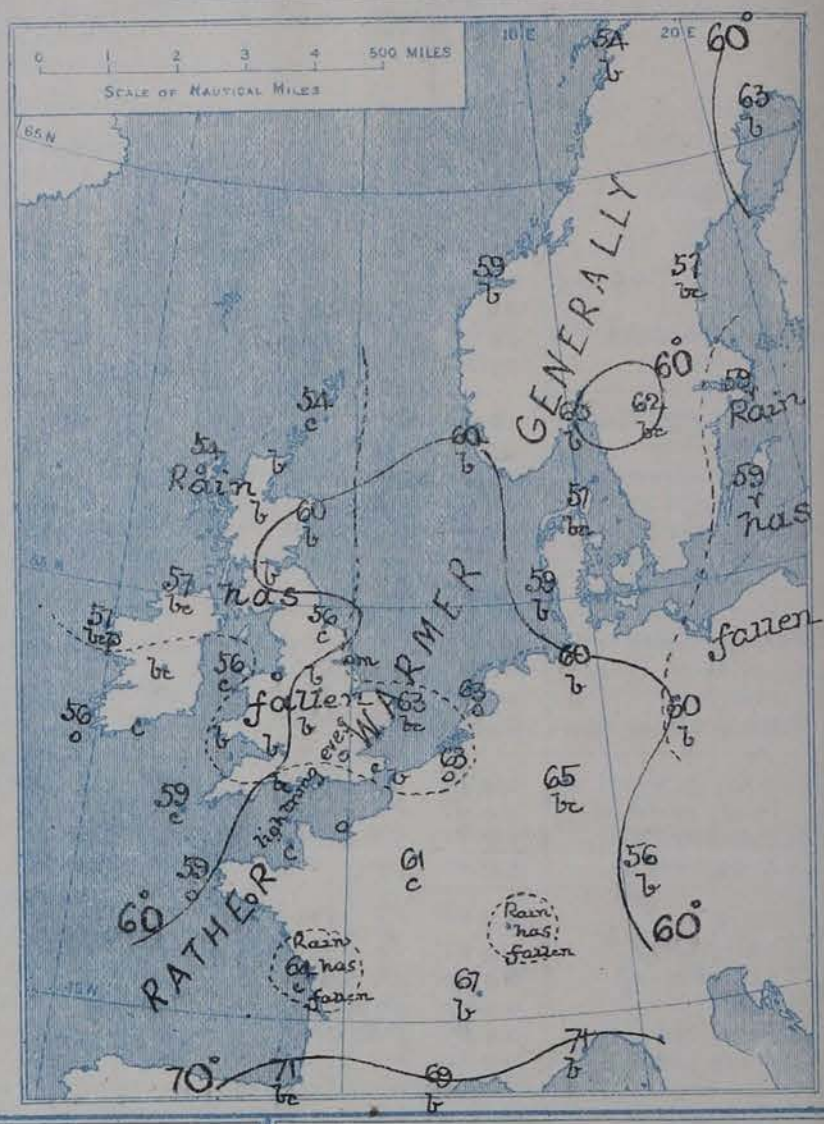


II. TEMPERATURE AND WEATHER. *This Morning.*

TEMPERATURE.—Isotherms are drawn for each 10°.

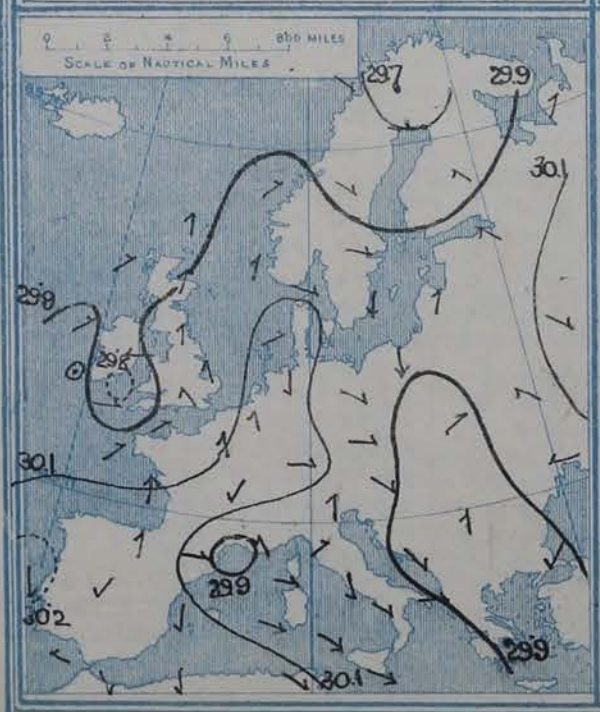
WEATHER.—Shown by Letters of the Beaufort Scale. (See P. 4.)

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



III. BAROMETER AND WIND

Yesterday morning.



IV. EXTREMES OF TEMPERATURE

recorded

in various districts of the United Kingdom

during the week ended Saturday, 5th Aug.

V. *Means of* DAILY TEMPERATURE

at 8 A.M. for the monthly period

AUGUST. (1871-1900)

GENERAL SITUATION AT 8 A.M.

PRESSURE

The disturbance shown over our Islands yesterday morning has passed to the Eastward and filled up. It now forms a shallow V-shaped depression over the North Sea. Pressure is relatively high, above 30·1 ins. over the Southwest of France, Southern Germany and the extreme North of Sweden. A second low pressure system is shown to the East of Sweden.

WIND

The wind has fallen very light throughout our area. Over our Islands it is generally W.^{ly} in the rear of the "V", but on the West coast of Ireland it has backed to S.E. Light SE.^{ly} breezes are reported from the West of Scandinavia, but in the East of Sweden moderate to fresh N.^{ly} winds prevail.

TEMPERATURE

The weather has become fine as a whole both at home and abroad, though a good deal of cloud prevails at several British stations; showers are reported from Blacksod Point. Temperature has risen slightly in most places but readings are still rather low. The British values range from 54° to 64°; the highest Continental reading is only 71° reported from Biarritz and Nice.

WEATHER AND SEA

The sea is slight or smooth on all our coasts.

Slight rain fell during yesterday at almost all the British stations with the exception of those lying in the Southwest of Ireland; the largest total reported is 0·37 in. at North Shields. But little bright sunshine was experienced; at many stations the totals were less than one hour. The temperature remained rather low, the highest maximum reported being only 69°.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

There are no indications of the immediate approach of disturbances from the Westward, but the distribution of pressure remains favourable to their advance: Fair weather is to be expected generally, but some showers are probable in the North and West.

FORECASTS*

For the 24 hours ending at NOON on 9TH August, 1905.

DISTRICTS.		FORECASTS.
0	SCOTLAND NORTH	Moderate or light N.W.^{ly} to S.W.^{ly} winds; fair as a whole, but some showers.
1	SCOTLAND EAST	
2	ENGLAND N.E.	Light W.^{ly} winds; fair as a whole; rather warmer.
3	ENGLAND EAST	
4	MIDLAND COUNTIES	
5	ENGLAND SOUTH	
6	SCOTLAND WEST	W.^{ly} or S.W.^{ly} breezes; fair generally, but occasional showers; temperature rising.
7	ENGLAND N.W.	
8	ENGLAND S.W	Same as Nos. 2 to 5.
9	IRELAND NORTH	Moderate or light winds from between S.E. and S.W.; fair intervals, occasional 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.	65	50	or, bc	1·9	0·02
Southport, to 9 p.m.	67	53	o,c	3·6	—
Rhyl, to 6 p.m.	*	*	*	2·3	*
Llandudno to 9 p.m.	67	53	bcm	4·6	—
Bettws-y-Coed, to 6 p.m. ...					
Towyn, to 6 p.m.	67	54	cr, b	1·9	0·20
Aberystwyth, to 6 p.m. ...	64	54	roc	2·0	0·34
Plymouth, to 9 p.m.					
Torquay	69	56	*	5·2	0·13
Bournemouth, to 6 p.m. ...	66	59	*	2·0	*
Bognor, to 6 p.m.	*	*	*	3·9	*
Worthing	*	*	*	4·0	*
Brighton	?67	*	*	3·7	0·24

STATIONS.	Temperature F. Max.	Min.	Weather.	Sunshine. Hrs.	Rainfall. Ins.
Eastbourne, to 6 p.m. ...	63	*	*	2·0	*
Hastings	*	*	*	1·3	*
Folkestone	65	56	r, o, r	0·1	0·12
Broadstairs, to 6 p.m. ...	*	*	*		*
Margate, to 6 p.m.	66	54	r, b, c	1·7	0·06
Lowestoft, to 6 p.m.... ...					
Skegness	70	*	bc	2·2	—
Scarborough	64	*	*	0·9	—
Harrogate, to 6 p.m. ...	65	50	cp	0·1	0·13
Darwen, to 9 p.m.	61	50	od, or	0·5	0·17
Manchester, to 9 p.m. ...	67	55	o, r, c	2·5	0·41
Birmingham, to 9 p.m. ...	65	52	rc, zr	1·2	0·39

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

STATIONS. 7th Aug., 1905.	Temperature F. Max.	Min.	Weather.	Rain. — Ins.
Flushing	68	59	b , b	—
Aix-la-Chapelle	68	48	bc , b	—
Copenhagen	68	55	b , o	—
Oxö (Christiansand)	66	52	b , b	—
St. Petersburg	75	55	bc , b	—
Vienna	79	59	c , b	0·83
Buda-Pesth	95	64	o , o	0·24
Hermanstadt	91	77	b , b	—
Trieste	75	61	r , bc	0·87
Florence	79	62	b , c	0·04

STATIONS.	Temperature F. Max.	Min.	Weather.	Rain. — Ins.
Rome ... 7th Aug. 1905. ...	82	64	b , b	—
Naples	78	68	c , b	0.16
Malta	86	72	— , b	—
Geneva 6th Aug. 1905. ...	1 p.m. Observations		1 p.m. not rec^d.	Measured 7 a.m.
Berne		*		
Lucerne		*		
Coire		*		
St. Gotthard		*		
Lugano		*		

EXPLANATION OF THE COLUMNS GIVEN ON PAGE 1.

WEATHER.—*Beaufort Scale* is b. blue sky; c. detached clouds; d. drizzling rain; f. fog; g. dark, gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew.

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

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

COUNTRIES, &c.	Hours of Morning Observations by Local Standard Time.	Corresponding Greenwich Times.	Hours of Evening Observations by Local Standard.	Corresponding Greenwich Times.
British Isles	8 a.m. (West European)	8 a.m.	6 p.m.* (W.E.T.)	6 p.m.*
Holland	7 a.m. (,, ,,)	7 a.m.	7 p.m. (W.E.T.)	7 p.m.
Germany, Denmark Norway, Sweden	8 a.m. (Mid-European)	7 a.m.	8 p.m. (M.E.T.)	7 p.m.
Belgium	7 a.m. (West European)	7 a.m.	Not published	—
France	7 a.m. (Paris)	6.51 a.m.	6 p.m. (Paris)	5.51 p.m.
Spain	8 a.m. (West European)	8 a.m.	6 p.m. (W.E.T.)	6 p.m.
Portugal	8 a.m. (Lisbon)	8.36 a.m.	3.23 p.m. (Lisbon)	4 p.m.
Azores { Ponta Delgada ...	6 a.m. (Local)	7.43 a.m.	9 p.m. (Local)	10.43 p.m.
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 Aug. 1906.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth	4·24	11·58	7·33
Greenwich	4·35	12·5	7·36
Wick	4·20	12·17	8·16
Valencia	5·14	12·46	8·20

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

DAILY WEATHER REPORT

for 8 a.m. on Wednesday, 9th August, 1905.

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

	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° Fahr. and M.S.L.	Dry Bulb.	Direc.	Force (0 to 12.)		At 32° Fahr. and M.S.L.	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Direc.	Force (0 to 12.)			Max.	Min.		Hours	
		Ins.	°				Ins.	Ins.	°	°	°					°	°			ins.
Scandinavia	Haparanda... ...	29.98	60	N	4	b	29.90	-.12	57	53	-6	NE	4	o	×	72	55	—	×	—
	Hernösand	29.97	58	Z	0	o	29.93	-.13	63	58	+6	N	2	bc	×	72	50	—	×	0.08
	Stockholm	30.00	57	SW	2	b	30.02	+.03	63	58	+4	W	2	b	×	64	55	—	×	0.32
	Wisby...	30.06	58	NNW	2	o	30.06	+.09	63	60	+4	SW	4	o	×	63	54	—	×	0.16
	Karlstad	30.02	63	Z	0	o	30.01	-.02	61	57	-1	SSW	2	b	×	×	×	—	×	—
	Færder (X'iania Fjord)	30.01	62	SSW	4	b	29.98	-.04	64	60	+4	SW	1	o	1	64	60	—	×	—
	Bodö	30.05	56	NE	2	b	29.93	-.22	60	54	+6	E	4	b	1	60	50	—	×	—
	Christiansund ...	29.90	66	E	1	b	29.90	-.14	58	55	-1	W	2	†	2	66	55	—	×	—
	Skudesnaes ...	29.93	61	SSE	6	o	29.98	-.03	58	55	-2	NW	2	b	2	63	54	b, o	×	0.32
British Islands	Sumburgh Head	29.81	55	W	3	b	29.84	+.11	53	52	-1	WSW	3	c	3	58	48	bc, b	×	0.09
	Stornoway	29.80	55	S	2	o	29.86	.00	51	50	-3	Z	0	bc	1	60	50	o/c, c	6.8	0.15
	Malin Head ...	29.87	58	NW	2	bc	29.81	-.05	55	54	-2	S	2	cm	3	60	49	o. bc	×	0.14
	Blacksod Pt. ...	29.90	57	S	2	og	29.76	-.15	60	59	+3	E	2	bc	2	61	55	bc, o†	×	0.59
	Valencia	29.87	56	S	2	†m	29.82	-.14	57	54	+1	W	3	c	4	63	54	o†, c	0.2	0.61
	Roche's Point ...	29.94	63	S	3	c	29.81	-.18	59	58	+3	SW	3	bc	3	64	56	c, †, bc	×	0.42
	Birr Castle... ...	29.92	60	SW	2	†	29.78	-.18	59	57	+5	S	3	o	×	65	52	c, †	4.8	0.18
	Donaghadee ...	29.95	59	SSW	2	c	29.89	-.04	56	55	0	SSE	3	c	3	64	54	bc, c	×	—
	Liverpool Obsy...	29.97	62	WNW	1	b	29.91	-.04	56	53	-2	E	1	o	2	64	52	—	×	0.01
	Holyhead	29.98	58	SW	2	bc	29.87	-.07	57	55	+1	SE	1	c	1	64	51	b, bc, o	×	—
	Pembroke (St Ann's)	29.99	60	Z	0	b	29.86	-.11	59	58	+2	S	6	o/c	5	62	55	bc, o/c	14.0	0.14
	Scilly (St. Mary's) ...	29.99	61	SE	2	o	29.90	-.11	60	59	+1	SSW	3	o/c	1	64	57	c, o	7.2	—
	Jersey (St. Aubins) ...	30.05	63	W	3	c	30.00	-.04	60	59	-2	WSW	3	o	3	66	57	c, od	4.7	0.03
	Portland Bill ...	30.02	61	WSW	3	c	29.96	-.03	59	58	-1	SSE	2	c	1	67	57	bc, c	×	0.01
	Dungeness	30.00	63	SW	2	o	30.00	+.02	63	59	-1	SW	1	o	1	67	57	c, o	6.8	—
	Wick	29.79	54	NW	1	†	29.88	+.07	56	53	+1	E	1	b	1	62	47	—	×	0.28
	Nairn	29.84	59	W	2	c	29.87	+.03	57	52	+3	W	1	c	1	67	48	—	×	—
	Aberdeen	29.87	62	NW	1	bc	29.93	+.08	60	53	0	W	1	c	1	64	47	c, bc/p	8.4	0.02
	Leith	29.89	62	W	1	bc	29.92	+.05	57	53	-5	E	1	c	×	69	46	—	×	—
	North Shields ...	29.93	60	SE	3	o/p	29.95	+.06	54	50	-2	Z	0	m	2	68	46	c, o/p, m	×	—
	Spurn Head ..	29.98	62	SE	3	c	29.96	+.05	61	61	+1	ESE	4	f	3	65	58	—	×	—
	Yarmouth	29.97	65	ENE	3	c	29.97	+.06	60	57	-3	SW	3	cm	3	70	58	c	×	—
	Clacton-on-Sea ...	29.97	66	SSE	2	c	30.00	+.05	62	59	0	SSW	2	o	2	69	56	c, bc, o	4.2	—
	Nottingham ...	29.94	70	W	1	b	29.94	+.01	57	54	-6	E	1	om	×	72	52	bc, bm	9.6	—
	Bath	29.99	69	SW	1	c	29.95	-.02	65	56	+6	S	1	c	×	71	54	—	10.3	—
	Oxford	29.98	65	Z	0	c	29.97	+.01	58	56	-3	S	1	o	×	73	56	cm	×	—
	London (St. James' Park)	29.97	68	WSW	2	bc	29.97	+.01	59	55	-4	Z	0	o	×	72	56	bc, c, b	5.1	—
Germany, &c.	The Scaw (Skagen)	30.03	64	S	3	c	30.00	-.05	62	59	+5	S	3	†	1	70	57	—	×	—
	Fanö	30.05	62	SE	2	†	30.05	-.02	63	60	+4	WSW	4	c	×	72	59	—	×	—
	Cuxhaven	30.02	65	E	1	o	30.08	+.03	63	62	+3	SW	2	b	×	72	57	f, o	×	0.08
	The Helder ...	30.02	64	SW	2	bc	30.04	+.07	62	60	-1	S	1	c	1	70	52	—	×	—
	Brussels	*	*	*	*	*	30.04	+.03	64	60	+1	S	2	o	×	74	56	—	×	—
	Berlin	30.10	68	S	2	b	30.11	-.02	63	59	+3	S	1	o	×	75	59	—	×	—
	Frankfurt	30.08	68	SW	1	b	30.11	+.02	69	63	+4	SE	1	b	×	81	59	—	×	—
	Munich	30.13	62	E	3	c	30.19	.00	62	60	+6	S	1	b	×	72	52	—	×	—
France.	C. Gris Nez ...	30.05	65	SW	3	b	30.05	+.05	61	59	-1	SW	1	c	1	70	57	—	×	—
	Brest	30.04	62	SW	3	o	29.98	-.06	58	58	-1	SW	2	†	3	64	57	—	×	0.08
	Lorient	30.02	65	Z	0	bc	29.99	-.06	61	59	0	E	2	o	2	73	57	—	×	—
	Rochefort	?30.08	67	NNW	2	bc	?29.99	-.13	67	66	+3	E	1	b	×	73	64	c, bc	×	—
	Biarritz	29.99	84	ENE	3	b	30.07	-.05	71	70	0	?	3	c	1	86	68	—	×	—
	Paris	30.06	68	WSW	6	c	30.06	.00	64	59	+3	SSW	1	bc	×	75	54	—	×	—
	Belfort...	30.02	77	W	4	c	30.08	.00	67	62	+5	ENE	3	m	×	?	?	—	×	—
	Lyons	30.05	81	E	3	bc	30.07	-.06	71	62	+4	S	1	b	×	87	63	—	×	—
	Nice	30.06	74	SE	1	b	30.14	+.10	71	67	0	Z	0	b	1	82	63	—	×	—
	Perpignan														×				×	
Span. Pen.	Corunna														×				×	
	Lisbon	30.05	68	NNE	1	b	30.04	+.01	71	63	+1	N	1	b	×	86	64	—	×	—
	Azores (P. Delgada)...														×				×	
	,, (Horta) ...	30.20	65	NNE	3	bc	30.21	+.06	65	58	+2	NNE	2	b	2	72	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 Wednesday, 9th August. 1905.

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

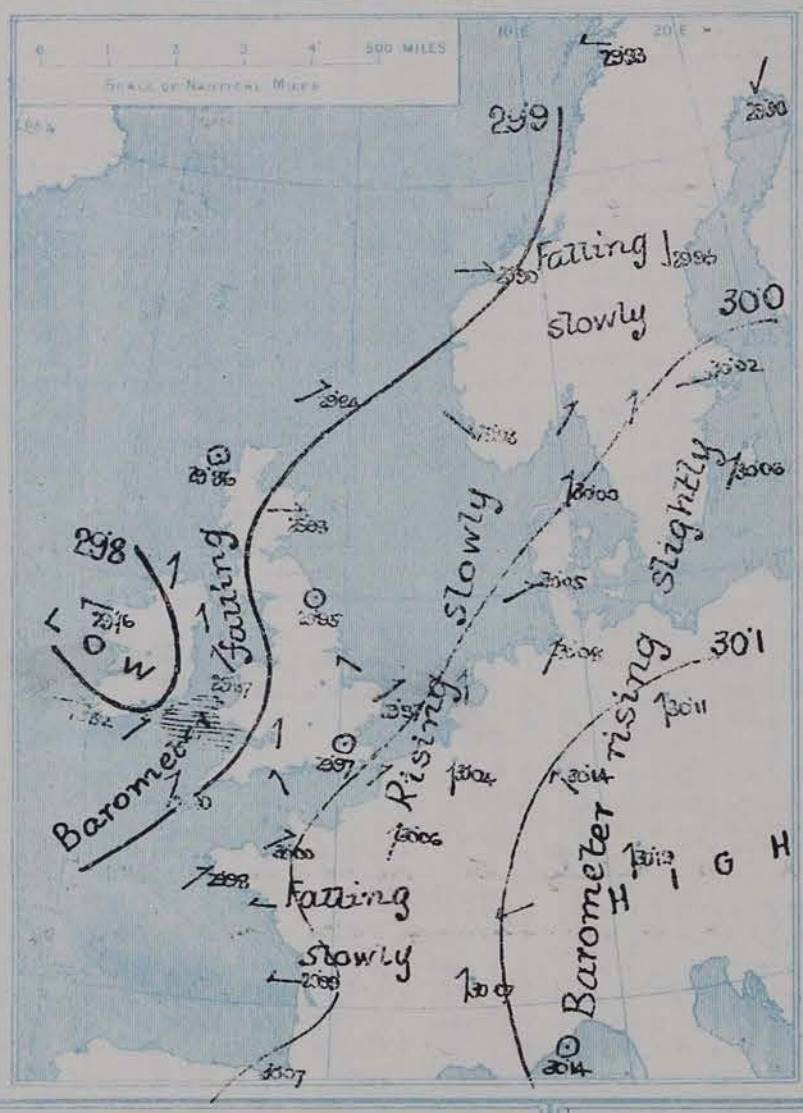
BAROMETER.—Isobars are drawn for each tenth of an inch.

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

Force above 10 ⟫——→ : *Force 5 to 7* ——→ : } Calm ⊙

Force 8 to 10 ⟩——→ : *Force 1 to 4* ——→ :

SEA.—Rough ▒ *High* ▓



II. TEMPERATURE AND WEATHER. *This Morning.*

TEMPERATURE.—Isotherms are drawn for each 10°

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

RAINFALL.—A dotted line separates areas where rain has fallen from those without rain. The fall in past 24 hours when exceeding half an inch is shown thus · 06

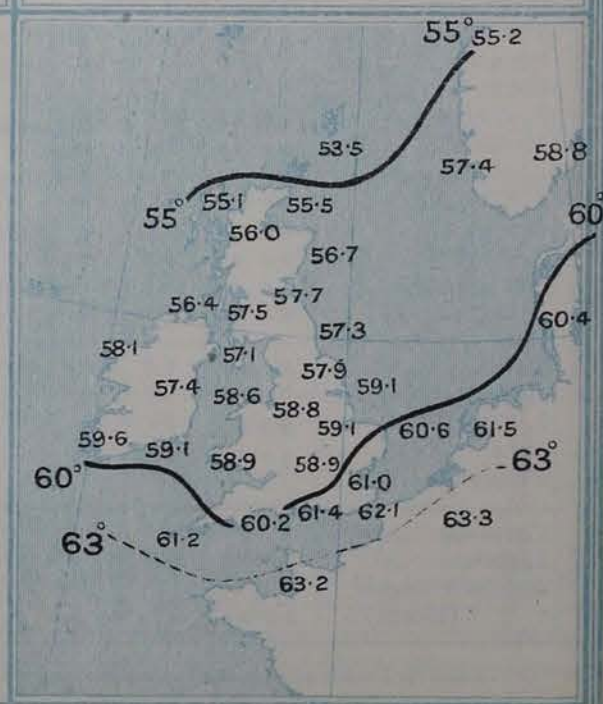
III. BAROMETER AND WIND

Yesterday morning.

IV. LAST WEEK'S RAINFALL.

Amount recorded in various districts of the United Kingdom during the week ended Saturday, 5th Aug., with the percentage of the average amount for the corresponding week.

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



GENERAL SITUATION AT 8 A.M.

PRESSURE

Pressure is now highest in the Southeast of our area, and lowest along its Western edge, readings ranging from 30·19 ins. at Munich to 29·76 ins. at Blacksod Point. A shallow cyclonic disturbance is centred over Ireland and there are indications of the formation of another depression over the Bay of Biscay. A third low pressure system is shown off the coast of Norway.

WIND

The wind is everywhere light, the prevailing direction being from between SE. and S.W.

TEMPERATURE

Cloudy or dull weather prevails very generally over the British Isles; showers are reported from most of the Southwestern stations. The weather is fine as a whole over the Continental portion of our area, but rain is falling at Brest and Christiansund. Temperature remains rather low. In the British Isles changes have been rather irregular; this morning's readings range from 51° to 65°. On the Continent a rise has occurred in most places; all the mid-European readings are once more above 60°.

WEATHER AND SEA

The sea is rather rough in the Bristol Channel where the wind has freshened; elsewhere it is slight or smooth.

During the previous 24 hours rain fell throughout Ireland and at some of the Western and Northern stations in Great Britain. Half an inch of rainfall was measured at several Irish stations. The largest amount of bright sunshine reported is 14 hours at Pembroke, but at most other stations the totals were considerably less. The highest maximum temperature reported is 73° at Oxford, the lowest minimum 46° at Leith and North Shields.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

The disturbance over Ireland is likely to move in a N.E.ly direction. The shallow depression which is developing over the Bay of Biscay will probably also spread N.E.wd, and dull, rather unsettled weather may be expected to prevail over the country as a whole during the ensuing 24 hours.

FORECASTS*

For the 24 hours ending at NOON on 10TH August, 1905.

DISTRICTS.		FORECASTS.
0	SCOTLAND NORTH	Light breezes, mainly S.E.ly; fair at first, some rain probable later.
1	SCOTLAND EAST	
2	ENGLAND N.E.	Moderate or light S.E.ly winds; cloudy, some showers later.
3	ENGLAND EAST	Light E.ly to S.W.ly breezes; cloudy, some showers; moderate temperature.
4	MIDLAND COUNTIES	
5	ENGLAND SOUTH	
6	SCOTLAND WEST	Same as Nos. 0 & 1.
7	ENGLAND N.W.	Moderate S.E.ly to S.W.ly winds; mostly cloudy, some rain; cool.
8	ENGLAND S.W	Light S.ly to W.ly winds; cloudy, occasional rain; moderate temperature
9	IRELAND NORTH	Variable breezes, finally W.ly; fair intervals, occasional 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.	STATIONS	Temperature F. Max.	Min.	Weather.	Sunshine Hrs.	Rainfall Ins.
Blackpool, to 9 p.m.	64	51	c, b	10·5	—	Eastbourne, to 6 p.m. ...	66	*	*	4·5	*
Southport, to 9 p.m.	65	52	c, b	8·7	—	Hastings	*	*	*	6·7	*
Rhyl, to 6 p.m.	*	*	*	8·0	*	Folkestone	67	56	b, c	6·6	0·12
Llandudno to 9 p.m.	63	51	r, bc	8·8	—	Broadstairs, to 6 p.m. ..	*	*	*	5·4	*
Bettws-y-Coed, to 6 p.m. ...	69	45	r, bc	7·0	0·15	Margate, to 6 p.m.	72	56	b	5·6	0·04
Towyn, to 6 p.m.	65	48	r, bc, b	9·1	0·16	Lowestoft, to 6 p.m.... ...	71	57	c, o r, c	4·3	0·08
Aberystwyth, to 6 p.m. ...	64	54	bc, b	10·3	—	Skegness	66	*	bc	6·3	—
Plymouth, to 9 p.m.	66	51	bc	8·3	—	Scarborough	65	*	*	7·4	0·04
Torquay	70	53	*	9·8	—	Harrogate, to 6 p.m. ...	67	50	r, bc	9·4	—
Bournemouth, to 6 p.m. ...	70	57	*	12·5	*	Darwen, to 9 p.m.	64	48	o m r, bc	7·6	0·02
Bognor, to 6 p.m.	*	*	*	1·8	*	Manchester, to 9 p.m. ...	66	51	r, c, b	5·0	0·03
Worthing	*	*	*	2·4	*	Birmingham, to 9 p.m. ...	70	53	c	10·3	0·17
Brighton	66	*	*	1·6	—						

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

STATIONS. 8th Aug. 1905.	Temperature F. Max.	Min.	Weather.	Rain. Ins.	STATIONS.	Temperature F. Max.	Min.	Weather.	Rain. Ins.
Flushing	68	61	c, bc	—	Rome ... 8th Aug. 1905.	85	64	b, b	—
Aix-la-Chapelle	72	57	c, c	—	Naples	80	68	b, b	—
Copenhagen	64	55	c, o	—	Malta	81	71	-, b	—
Oxö (Christiansand)	64	54	b, b	—					
St. Petersburg	84	63	b, c	0·08	Geneva * 7th Aug. 1905.	1 p.m. 70	*	1 p.m. b	Measured 7 a.m. —
Vienna	66	59	b, o	—	Berne	68	*	bc	0·08
Buda-Pesth	73	61	o, c	—	Lucerne	68	*	b	0·91
Hermanstadt	90	?54	b, b	—	Coire	64	*	b	0·63
Trieste	77	66	c, b	—	St. Gotthard	48	*	b	0·59
Florence	84	62	b, 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.

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British Isles	8 a.m. (West European)	8 a.m.	6 p.m.* (W.E.T.)	6 p.m.*
Holland	7 a.m. (,, ,,)	7 a.m.	7 p.m. (W.E.T.)	7 p.m.
Germany, Denmark Norway, Sweden	8 a.m. (Mid-European)	7 a.m.	8 p.m. (M.E.T.)	7 p.m.
Belgium	7 a.m. (West European)	7 a.m.	Not published	—
France	7 a.m. (Paris)	6.51 a.m.	6 p.m. (Paris)	5.51 p.m.
Spain	8 a.m. (West European)	8 a.m.	6 p.m. (W.E.T.)	6 p.m.
Portugal	8 a.m. (Lisbon)	8.36 a.m.	3.23 p.m. (Lisbon)	4 p.m.
Azores { Ponta Delgada ...	6 a.m. (Local)	7.43 a.m.	9 p.m. (Local)	10.43 p.m.
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.

9th Aug. 1905.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth	4·26	11·58	7·31
Greenwich	4·37	12·5	7·34
Wick	4·22	12·17	8·13
Valencia	5·16	12·46	8·18

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for 8 a.m. on Thursday, 10th August, 1905.

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

	STATIONS.	YESTERDAY EVENING. (See note on last page.) Barom. At 32° Fahr 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	29.91	55	Z	0	0	29.92	+.02	59	55	+2	NE	2	c	*	66	54	—	*	—
	Hernösand	29.94	58	Z	0	0	29.87	-.06	57	54	-6	Z	0	0	*	68	54	—	*	—
	Stockholm	29.99	60	S	2	b	29.88	-.14	63	62	0	Z	0	0	*	72	55	—	*	—
	Wisby	30.01	61	S	4	0	?29.93	-.13	64	61	+1	S	4	0	*	68	54	—	*	—
	Karlstad	29.95	63	SW	2	0	29.84	-.17	61	57	0	SW	2	0	*	*	*	—	*	0.08
	Færder (X'iania Fjord)	29.92	62	SSW	2	0	29.79	-.19	62	57	-2	SW	3	c	2	64	61	—	*	—
	Bodö	29.85	59	NE	2	bc	29.86	-.07	55	53	-5	S	2	0	1	64	54	—	*	—
	Christiansund ...	29.95	56	W	3	bc	29.88	-.02	56	54	-2	Z	0	c	2	59	52	—	*	0.16
	Skudesnaes ...	29.97	59	S	2	b	29.82	-.16	58	56	0	ESE	2	0	2	63	57	b	*	—
British Is.	Sumburgh Head	29.87	55	SSW	1	b	29.76	-.08	53	51	0	NE	1	0	2	59	47	b	*	—
	Stornoway	29.82	58	E	1	0	29.79	-.07	51	51	0	NNW	3	r	4	59	50	0,r	3.8	0.05
	Malin Head ...	29.72	55	SE	4	0	29.74	-.07	54	53	-1	NE	6	cq,p	5	60	50	oq,p	*	1.00
	Blacksod Pt. ...	29.71	60	N	3	bc	29.87	+.11	56	56	-4	NW	4	r,q,m	3	62	54	r,p,bc	*	0.16
	Valencia	29.83	59	WSW	3	bc,p	29.95	+.13	56	53	-1	WNW	4	c,p	4	61	53	bc,c,p	7.5	0.21
	Roche's Point ...	29.84	59	SW	3	c	29.90	+.09	57	54	-2	W	3	bc	2	63	52	bc,p,c	*	0.08
	Birr Castle	29.77	60	SW	3	c	29.83	+.05	57	55	-2	SW	2	0	*	66	52	c,p,o	7.5	0.03
	Donaghadee ...	29.75	58	ESE	2	c	29.76	-.13	52	51	-4	WSW	2	c	2	59	47	o,r,c	*	0.45
	Liverpool Obsy ...	29.82	62	SW	2	c	29.81	-.10	60	55	+4	SSW	1	bc	2	65	52	o,r,c	*	0.17
	Holyhead	29.79	59	SW	5	bc	29.80	-.07	57	55	0	WSW	4	c	3	65	54	c,p,bc	*	0.19
	Pembroke (St Ann's)	29.87	59	WSW	6	bc	29.87	+.01	57	55	-2	WSW	6	o,p	5	62	56	bc,c,p	6.8	0.09
	Scilly (St. Mary's) ...	29.95	62	SW	2	bc	29.96	+.06	60	57	0	W	2	bc	1	64	56	c,bc	8.3	0.06
	Jersey (St. Aubins) ...	30.00	64	SW	3	0	30.03	+.03	62	58	+2	WSW	4	bc	3	67	57	c,o,q	2.5	0.01
	Portland Bill ...	29.95	61	W	5	bc	29.97	+.01	61	58	+2	W	4	bc	3	66	57	b,bc	*	0.02
	Dungeness	29.93	61	WSW	3	0	29.95	-.05	61	58	-2	WSW	3	b	1	65	60	o,p,o	0.0	0.08
	Wick	29.83	56	SE	1	0	29.75	-.13	56	54	0	NW	1	r	1	62	50	—	*	0.05
	Nairn	29.80	59	E	1	c	29.76	-.11	52	52	-5	Z	0	r	1	62	50	—	*	0.16
	Aberdeen	29.86	57	SSE	2	c	29.73	-.20	55	54	-5	NE	1	0	2	64	53	bc,c,or	6.0	0.14
	Leith	29.80	55	E	1	r	29.73	-.19	60	57	+3	W	2	c	*	68	50	—	*	0.18
	North Shields ...	29.84	56	E	2	r	29.76	-.19	57	54	+3	SSW	2	c	2	61	48	r,f,c	*	0.20
	Spurn Head ..	29.85	61	ESE	3	c	29.82	-.14	60	58	-1	SW	4	b	4	64	54	c,p,z,b	*	0.03
	Yarmouth	29.90	65	SSW	4	c	29.89	-.08	61	56	+1	W	4	bm	3	68	57	c	*	0.03
	Clacton-on-Sea ...	29.92	61	S	2	c	29.93	-.07	63	58	+1	SW	3	bc	2	64	57	or,c,bc	0.0	0.08
	Nottingham ...	29.85	59	SW	1	r	29.87	-.07	57	55	0	SW	1	b	*	67	49	o,z,r	0.2	0.48
	Bath	29.91	63	SW	1	r	29.92	-.03	60	55	-5	SW	1	b	*	69	50	—	13.6	0.03
	Oxford	29.92	61	WSW	3	0	29.92	-.05	60	56	+2	WSW	3	b	*	68	53	c,p,o	*	—
	London (St. James' Park)	29.91	64	WSW	2	0	29.93	-.04	61	55	+2	WSW	4	b	*	66	56	o,p,c,b	0.0	0.02
Germany, &c.	The Scaw (Skagen)	29.99	58	WSW	2	c	29.82	-.18	60	57	-2	SE	3	r	1	66	57	—	*	0.39
	Fanö	29.96	62	SE	4	r	29.82	-.23	62	60	-1	W	6	0	*	70	59	—	*	0.43
	Cuxhaven	29.99	69	E	2	0	29.90	-.18	64	62	+1	W	4	0	*	70	63	o,z,r	*	0.20
	The Helder ...	29.95	65	NW	1	0	29.91	-.13	64	60	+2	WSW	4	c	4	73	62	—	*	—
	Brussels	*	*	*	*	*	30.02	-.02	60	58	-4	WSW	2	r	*	75	58	—	*	0.51
	Berlin	30.05	72	SE	1	0	29.91	-.20	72	64	+9	WSW	2	b	*	82	63	—	*	0.04
	Frankfurt	29.97	74	Z	0	b	30.01	-.10	75	67	+6	SW	3	c	*	88	59	—	*	—
	Munich	30.10	69	SE	1	b	30.10	-.09	69	63	+7	SW	1	b	*	79	57	—	*	—
France.	C. Gris Nez ...	29.98	62	W	2	bc	30.02	-.03	61	59	0	SW	4	0	4	70	59	—	*	—
	Brest	30.02	64	W	2	bc	30.02	+.04	59	57	+1	W	3	bc	3	64	57	—	*	—
	Lorient	30.04	64	WNW	4	c	30.04	+.05	61	58	0	N	2	c	2	72	59	—	*	0.08
	Rochefort	?30.09	70	NW	4	bc	?30.09	+.10	63	61	-4	NNE	2	0	*	75	59	bc	*	0.16
	Biarritz	30.08	73	N	2	b	30.10	+.03	71	69	0	Z	0	c	?	?	?	—	*	—
	Paris	29.95	75	NNW	2	b	30.05	-.01	61	60	-3	ESE	1	r	*	87	60	—	*	—
	Belfort	29.95	82	E	4	b	29.99	-.09	71	62	+4	E	2	c	*	88	64	—	*	—
	Lyons	30.02	83	S	2	b	30.03	-.04	70	61	-1	SSW	1	b	*	90	63	—	*	—
	Nice	30.10	76	W	2	b	30.08	-.06	78	63	+7	Z	0	b	1	84	66	—	*	—
	Perpignan	30.01	81	E	2	b	30.04	-.04	72	68	+1	NW	2	b	*	87	63	—	*	—
Span. Pen.	Corunna																		*	
	Lisbon	30.13	74	?	3	bc	30.17	+.13	69	64	-2	NW	1	0	*	84	63	—	*	—
	Azores (P. Delgada) ...	30.28	67	NE	3	c	30.29	+.14	68	62	+1	ENE	3	b	2	72	61	—	*	—
	,, (Horta) ...	30.31	66	NE	3	b	30.31	+.10	65	60	0	NW	2	b	1	72	61	—	*	0.08

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, 10th August, 1905.

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

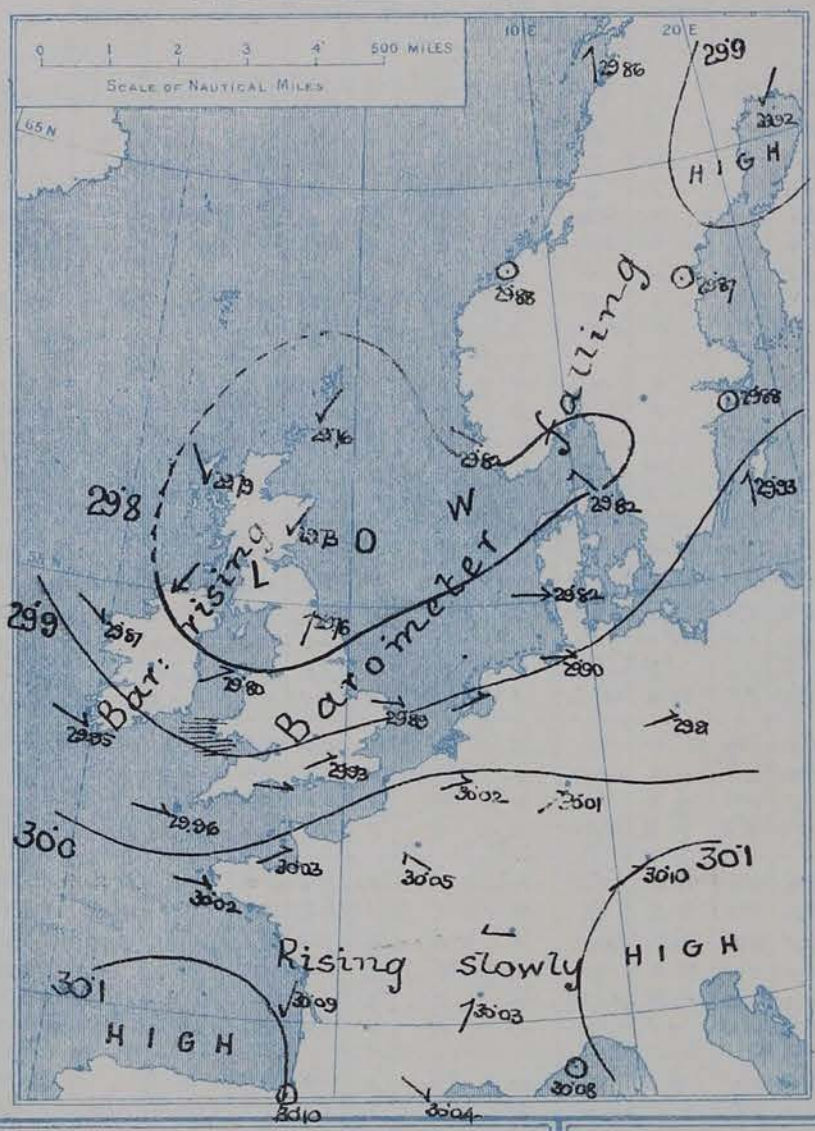
BAROMETER.—Isobars are drawn for each tenth of an inch.

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

Force above 10 ⟫⟶ : *Force 5 to 7* ⟶ : } Calm ⊙

Force 8 to 10 ⟩⟶ : *Force 1 to 4* ⟶ : }

SEA.—Rough ▒ *High* ▓

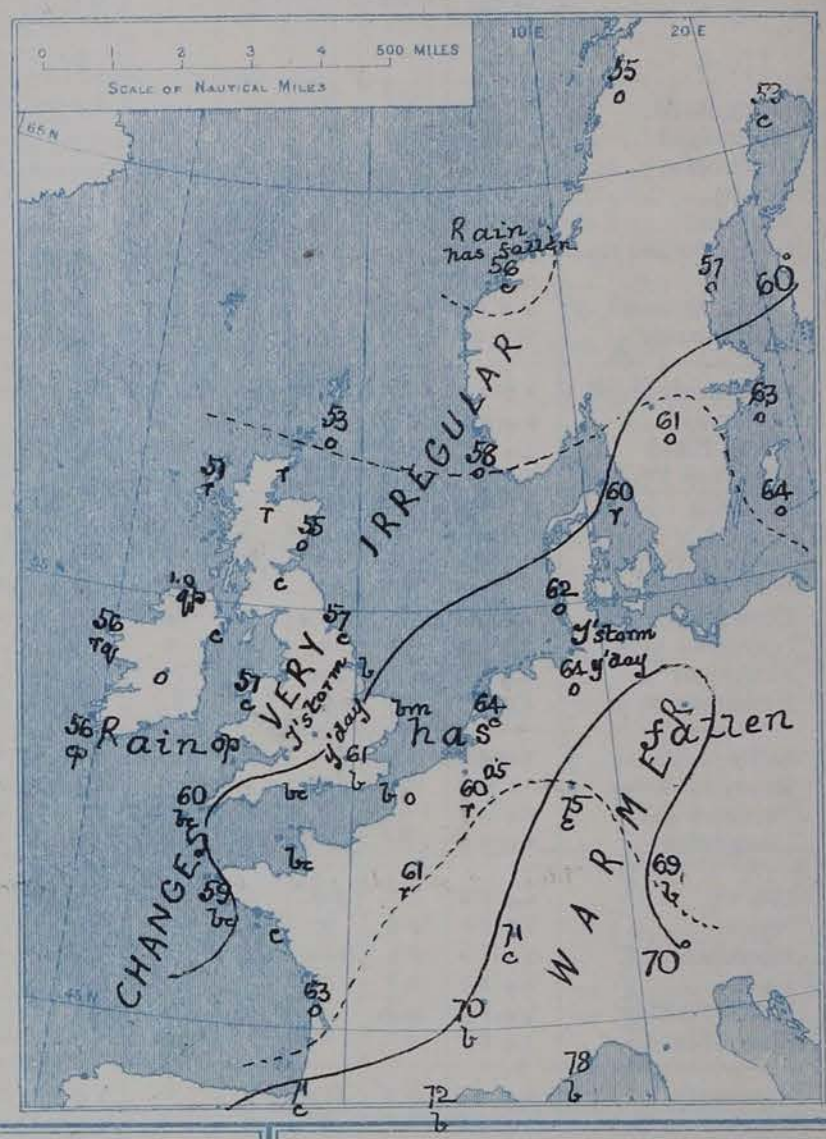


II. TEMPERATURE AND WEATHER. *This Morning.*

TEMPERATURE.—Isotherms are drawn for each 10°.

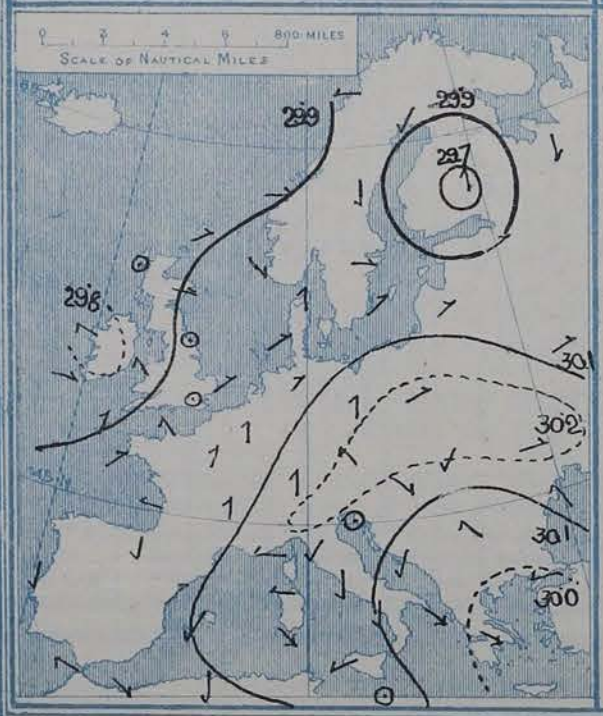
WEATHER.—Shown by Letters of the Beaufort Scale. (See P. 4.)

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



III. BAROMETER AND WIND

Yesterday morning.



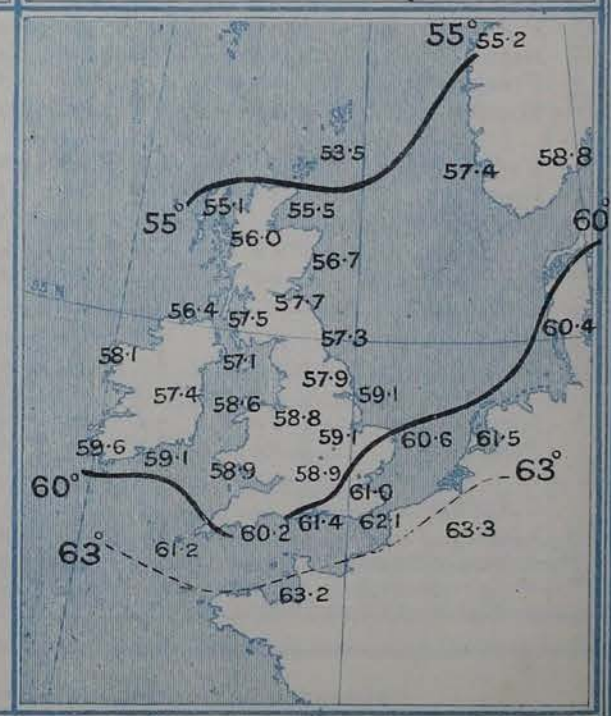
IV. LAST WEEK'S SUNSHINE.

Amount recorded in various districts of the United Kingdom during the week ended Saturday, 5th AUG., with the percentage of the average duration for the corresponding week.

V. *Means of* DAILY TEMPERATURE

at 8 A.M. for the monthly period

AUGUST. (1871-1900.)



GENERAL SITUATION AT 8 A.M.

PRESSURE

An extensive low pressure system, in which the lowest readings are slightly above 29.7 ins., covers the Northern portion of the British Isles and the North Sea. Over France pressure is relatively high but the maximum reading is only 30.10 ins. at Biarritz. The Scandinavian readings are all slightly above 29.8 ins.

WIND

The wind continues W.ly over the Southern half of England and along the North coast of France; in force it is generally moderate, fresh in places. Over Scotland and the North of Ireland which lie to the Westward of the region of lowest pressure, the wind has veered to N.W. or N.; at Malin Head it is blowing strongly from NE.

TEMPERATURE

The weather is very unsettled in the North, rain is falling at many Scottish and Irish stations; further to the South conditions are generally fair though showers are reported from several Western stations. Rain is falling at Paris and Brussels but fine weather prevails over the remainder of France and Germany. Over Scandinavia conditions are dull and unsettled. Temperature readings in the British Isles this morning range from 51° at Stornoway to 63° at Blacton-on-Sea. Over France, changes have been slight but a decided rise is reported from most German stations.

WEATHER AND SEA

The sea is moderate off the West of Ireland, rather rough off Malin Head and Pembroke; elsewhere it is slight or smooth.

Rain fell during the previous 24 hours at all British stations; in the North of Ireland the amounts were in many cases large. Thunderstorms were experienced in the Midlands and the North of England. Little bright sunshine was experienced in most places. The highest temperature registered in the British Isles was 69° at Bath. On the Continent some high readings were recorded, 90° is reported from Lyons, 88° from Belfort and Frankfort.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

The disturbance in the North will probably pass away and a gradual improvement in the weather may be expected in our Northern districts. In the South conditions are likely to remain fair as a whole, but occasional showers appear probable.

FORECASTS*

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

DISTRICTS.		FORECASTS.
0	SCOTLAND NORTH	N.ly to W.ly winds, freshening temporarily; unsettled with rain at first, then improving; cool.
1	SCOTLAND EAST	
2	ENGLAND N.E.	Moderate W.ly to N.W.ly winds; fair generally, but showers locally; rather cool.
3	ENGLAND EAST	
4	MIDLAND COUNTIES	
5	ENGLAND SOUTH	

DISTRICTS.		FORECASTS.
6	SCOTLAND WEST	Same as Nos 0 & 1.
7	ENGLAND N.W.	W.ly to N.ly winds, freshening; fair generally, some showers; cool.
8	ENGLAND S.W	Same as Nos. 2 to 5.
9	IRELAND NORTH	Moderate or fresh winds from between NE. and N.W.; changeable, some showers; cool.
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.
Blackpool, to 9 p.m.	64	44	0, r. c	1·3	0·24
Southport, to 9 p.m.	66	44	0, 0r. c	2·6	0·38
Rhyl, to 6 p.m.	*	*	*	3·5	*
Llandudno to 9 p.m.	67	49	p, c, b	5·0	0·04
Bettws-y-Coed, to 6 p.m. ...	65	44	p, bc	3·0	—
Towyn, to 6 p.m.	65	47	r, c, b	3·2	0·22
Aberystwyth, to 6 p.m. ...	63	50	r, 0, c	3·3	0·21
Plymouth, to 9 p.m.	66	57	bc, bc p	6·7	0·02
Torquay	67	56	*	6·1	0·02
Bournemouth, to 6 p.m. ...	67	56	*	3·6	*
Bognor, to 6 p.m.	*	*	*	0·0	*
Worthing	*	*	*	0·3	*
Brighton	65	*	*	0·3	

STATIONS.	Temperature F. Max.	Temperature F. Min.	Weather.	Sunshine. Hrs.	Rainfall. Ins.
Eastbourne, to 6 p.m. ...	64	*	*	0·5	*
Hastings	*	*	*	0·3	*
Folkestone	65	52	0, r, 0, d	0·4	0·01
Broadstairs, to 6 p.m. ...	*	*	*	0·2	*
Margate, to 6 p.m.	67	53	r, c	0·0	0·08
Lowestoft, to 6 p.m.... ...	67	56	c, 0p, 0	0·3	—
Skegness	69	*	0, c, bc	1·0	—
Scarborough	63	*	*	0·5	0·10
Harrogate, to 6 p.m. ...	64	44	cp, c r	0·5	0·07
Darwen, to 9 p.m.	63	45	0m, rl, c	1·4	0·20
Manchester, to 9 p.m. ...	66	47	rc, rl r	0·6	0·50
Birmingham, to 9 p.m. ...	64	54	c, r, 0	1·9	0·15

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

STATIONS. 9th August, 1905.	Temperature F. Max.	Temperature F. Min.	Weather.	Rain. Ins.
Flushing	72	63	bc, bc	—
Aix-la-Chapelle	75	57	b, b	—
Copenhagen	78	59	b, m	—
Oxö (Christiansand)	66	57	0, c	—
St. Petersburg	84	?61	b, 0	0·04
Vienna	72	55	bc, m	—
Buda-Pesth	79	63	f, b	—
Hermanstadt	82	61	b, b	0·12
Trieste	79	64	0, b	—
Florence	Not rec^d			

STATIONS.	Temperature F. Max.	Temperature F. Min.	Weather.	Rain. Ins.
Rome ... 9th August, 1905.	89	66	b, b	—
Naples	81	70	b, b	—
Malta	81	71	bc	—
	1 p.m.		1 p.m.	Measured 7 a.m.
Geneva 8th August, 1905.	75	*	b	—
Berne	73	*	b	—
Lucerne	75	*	b	—
Coire	73	*	b	—
St. Gotthard	59	*	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	8 a.m. (West European)	8 a.m.	6 p.m.* (W.E.T.)	6 p.m.*
Holland	7 a.m. (,, ,,)	7 a.m.	7 p.m. (W.E.T.)	7 p.m.
Germany, Denmark Norway, Sweden	8 a.m. (Mid-European)	7 a.m.	8 p.m. (M.E.T.)	7 p.m.
Belgium	7 a.m. (West European)	7 a.m.	Not published	—
France	7 a.m. (Paris)	6.51 a.m.	6 p.m. (Paris)	5.51 p.m.
Spain	8 a.m. (West European)	8 a.m.	6 p.m. (W.E.T.)	6 p.m.
Portugal	8 a.m. (Lisbon)	8.36 a.m.	3.23 p.m. (Lisbon)	4 p.m.
Azores { Ponta Delgada ...	6 a.m. (Local)	7.43 a.m.	9 p.m. (Local)	10.43 p.m.
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 August, 1906.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth	4·27	11.58	7·29
Greenwich	4·38	12.5	7·32
Wick	4·24	12.17	8.10
Valencia	5.17	12·46	8.16

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

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

DAILY WEATHER REPORT

for 8 a.m. on Friday, 11th August, 1905.

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

	STATIONS.	YESTERDAY EVENING. (See note on last page.) Barom. At 32° Fahr 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	29.83	55	Z	0	0	29.65	-.27	56	52	-3	E	4	0	*	64	52	—	*	—
	Hernösand	29.63	56	NE	4	r	29.31	-.56	57	53	0	S	4	0	*	63	48	—	*	0.75
	Stockholm	29.62	60	Z	0	0	29.61	-.27	60	57	-3	SW	4	3	*	64	55	—	*	0.55
	Wisby	29.73	63	S	6	0	29.73	-.20	63	59	-1	W	6	3c	*	68	61	—	*	0.16
	Karlstad	29.64	57	SW	2	r	29.55	-.29	59	56	-2	WSW	6	3c	*	*	*	—	*	0.24
	Færder (X'iania Fjord)	29.64	58	SW	4	0	29.50	-.29	61	57	-1	WSW	6	c	3	63	59	—	*	0.24
	Bodö	29.75	55	N	2	c	29.59	-.27	58	53	+3	ENE	4	3	1	59	52	—	*	—
	Christiansund	29.69	56	NE	2	c	29.57	-.31	57	54	+1	NE	2	c	2	57	52	—	*	0.16
	Skudesnaes	29.62	53	NNW	4	r	29.59	-.23	56	52	-2	NNW	2	c	2	61	52	r	*	0.87
British Isles	Sumburgh Head	29.70	52	NNW	2	0	29.69	-.07	50	47	-3	NNW	2	c	3	56	46	0	*	0.05
	Stornoway	29.81	53	NW	3	0	29.79	.00	50	48	-1	NW	4	0	4	61	49	0, r	0.8	0.20
	Malin Head	29.88	54	N	5	cp	29.95	+.21	55	53	+1	NNW	5	ogp	5	57	48	c, cp	*	0.17
	Blacksod Pt.	30.02	57	NW	4	cg	30.11	+.24	55	55	-1	WSW	4	og	3	61	52	cg/p	*	0.06
	Valencia	30.06	58	NNW	4	c	30.21	+.26	57	53	+1	WNW	4	op	4	60	55	cp, 3c	4.5	0.01
	Roche's Point	29.99	58	NW	3	c	30.17	+.27	56	53	-1	WNW	3	3v	1	61	51	3Tp, c	*	0.30
	Birr Castle	29.96	61	NSW	3	3c	30.09	+.26	55	53	-2	WNW	3	0	*	62	49	cp, 3c	3.4	0.23
	Donaghadee	29.85	59	NW	4	3	29.94	+.18	55	52	+3	SW	4	c	3	62	50	c, od	*	0.01
	Liverpool Obsy.	29.84	58	W	2	r	29.98	+.17	56	52	-4	W	3	c	5	63	54	c p	*	0.04
	Holyhead	29.86	59	W	3	c	30.01	+.21	55	53	-2	WNW	6	c	4	63	53	c	*	—
	Pembroke (St Ann's)	29.92	59	WSW	5	c	30.09	+.22	56	52	-1	NW	4	3c	4	61	53	cg, 3c	9.2	—
	Scilly (St. Mary's)	30.02	60	W	4	c	30.16	+.20	59	56	-1	NNW	3	3c	1	63	55	c, 3c	9.5	0.01
	Jersey (St. Aubins)	30.03	63	WNW	4	3c	30.12	+.09	61	57	-1	WSW	4	c	3	67	57	c, 3c	12.5	—
	Portland Bill	29.96	61	W	5	3c	30.08	+.11	59	56	-2	NNW	4	c	3	66	57	3c	*	—
	Dungeness	29.95	63	SW	6	3	30.02	+.07	61	57	0	W	3	3	3	67	53	3	11.6	—
	Wick	29.74	54	N	1	r	29.68	-.07	52	50	-4	N	1	p	1	59	46	—	*	0.55
	Nairn	29.78	52	NW	1	r	29.77	+.01	52	48	0	NW	2	c	2	56	47	—	*	0.08
	Aberdeen	29.75	57	NNE	1	0	29.74	+.01	54	49	-1	WNW	3	c	2	57	49	or, 3c	0.0	0.08
	Leith	29.75	58	WNW	2	r	29.78	+.05	61	55	+1	W	4	3c	*	66	50	—	*	0.21
	North Shields	29.74	62	WNW	3	c	29.81	+.05	58	53	+1	W	4	c	2	65	50	3Tp, c	*	0.15
	Spurn Head	29.81	62	W	4	c	29.87	+.05	57	55	-3	NW	5	cg	4	68	54	—	*	—
	Yarmouth	29.84	65	WSW	3	3c	29.91	+.02	60	53	-1	WNW	5	3c	3	69	52	3c	*	—
	Clacton-on-Sea	29.90	59	WSW	4	r	29.99	+.06	61	56	-2	W	3	3c	2	72	53	3c, r, 3	8.7	0.13
	Nottingham	29.83	66	W	1	3	29.96	+.09	58	52	+1	W	2	c	*	67	53	cp, 3	8.4	0.02
	Bath	29.94	64	W	1	3	30.08	+.16	59	52	-1	NW	2	3	*	66	51	—	11.5	—
	Oxford	29.93	58	WSW	3	3	30.05	+.13	57	53	-3	W	2	c	*	68	50	3, cp, 3	*	—
	London (St James' Park)	29.91	60	WSW	1	3c	30.01	+.08	59	55	-2	WNW	3	3	*	69	52	3, or, 3	8.2	0.24
Germany, &c.	The Scaw (Skagen)	29.71	59	W	2	m	29.61	-.21	57	53	-3	WSW	4	0	1	66	55	—	*	0.16
	Fanö	29.82	60	W	4	c	29.76	-.06	61	57	-1	WSW	6	c	*	68	55	c, r	*	0.39
	Cuxhaven	29.90	64	S	1	0	29.84	-.06	60	58	-4	SW	4	3	*	68	59	3Tr, 0	*	0.20
	The Helder	29.89	64	SW	3	3c	29.89	-.02	63	57	-1	WSW	5	c	4	68	61	—	*	—
	Brussels	*	*	*	*	*	30.03	+.01	58	56	-2	SW	3	3c	*	69	51	—	*	—
	Berlin	29.93	71	NW	1	0	29.90	-.01	264	62	-8	W	1	0	*	81	61	—	*	0.71
	Frankfurt	29.96	64	N	3	r	30.04	+.03	64	59	-11	SW	3	3c	*	81	64	—	*	0.47
	Munich	29.91	73	Z	0	3	30.10	.00	63	60	-6	SW	6	r	*	82	61	—	*	0.05
France.	C. Gris Nez	30.00	61	WSW	4	3	30.02	.00	60	58	-1	W	4	0	4	66	57	—	*	0.20
	Brest	30.08	64	W	3	3c	?30.19	+.17	59	55	0	NW	3	3	3	70	57	—	*	—
	Lorient	30.04	64	NW	4	c	30.17	+.13	60	56	-1	NW	3	3c	2	72	57	—	*	—
	Rochefort	?30.12	66	NW	3	c	?30.19	+.10	62	59	-1	NNW	3	0	*	72	61	c	*	—
	Biarritz	30.17	69	NW	3	0	30.19	+.09	67	62	-4	NNW	3	0	1	75	63	—	*	—
	Paris	30.02	63	S	1	3	30.11	+.06	59	57	-2	WNW	1	3	*	75	55	—	*	0.24
	Belfort	29.84	80	W	4	c	30.04	+.05	62	60	-9	W	4	0	*	87	60	—	*	0.75
	Lyons	29.92	83	S	2	3	30.08	+.05	64	62	-6	NNW	1	r	*	90	63	—	*	1.81
	Nice	30.02	75	WSW	2	3	29.97	-.11	76	64	-2	Z	0	3	0	86	66	—	*	—
	Perpignan	30.02	74	NE	2	0	30.04	.00	72	66	0	NW	2	0	*	87	69	—	*	0.04
Span. Pen.	Corunna																		*	
	Lisbon	30.16	65	N	5	3	30.16	-.01	66	58	-3	NNE	5	3	*	79	61	—	*	—
	Azores (P. Delgada)																		*	
	,, (Horta)	30.30	69	SSE	4	0	30.20	-.11	67	63	+2	SSE	4	0	3	72	65	—	*	—

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, 11th August, 1905.

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

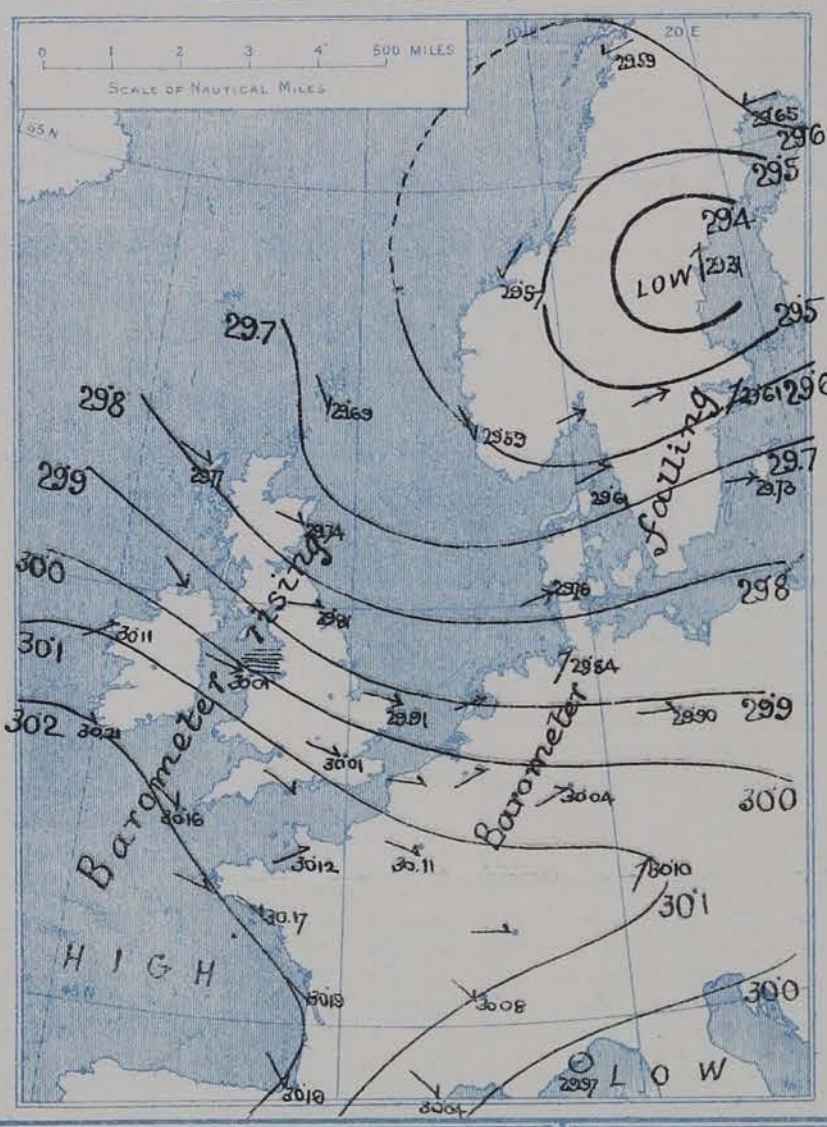
BAROMETER.—Isobars are drawn for each tenth of an inch.

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

Force above 10 ⟫⟶ : *Force 5 to 7* ⟶ : } Calm ⊙

Force 8 to 10 ⟩⟶ : *Force 1 to 4* ⟶ : }

SEA.—Rough ▒ *High* ▓



II. TEMPERATURE AND WEATHER. *This Morning.*

TEMPERATURE.—Isotherms are drawn for each 10°.

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

RAINFALL.—A dotted line separates areas where rain has fallen from those without rain. The fall in past 24 hours when exceeding half an inch is shown thus - 06

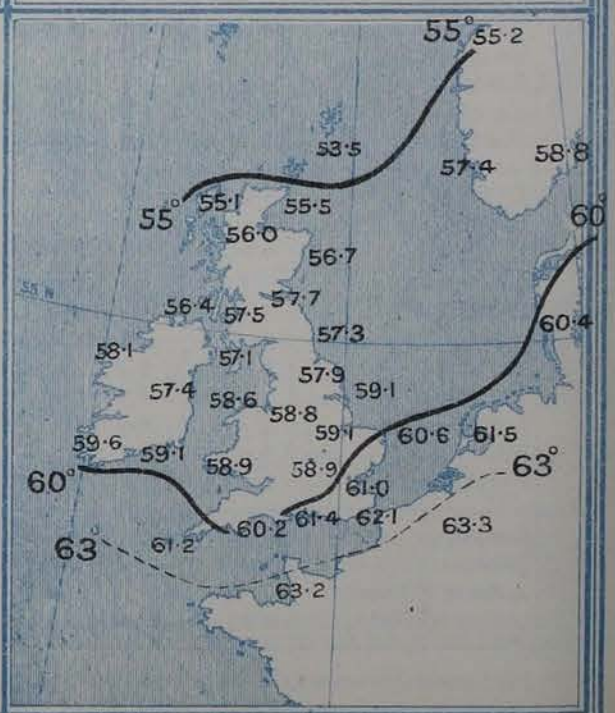
III. BAROMETER AND WIND

Yesterday morning.

IV. RAINFALL IN 1905.

Total Amount recorded in various districts of the United Kingdom in the 31 weeks ended Saturday, 5th AUG., with the percentage of the average amount for the corresponding period.

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



GENERAL SITUATION AT 8 A.M.

PRESSURE

This morning's map shows a deep disturbance over Scandinavia; the lowest reading of the barometer reported is 29.31 ins. at Hernösand. Pressure is highest, over the Bay of Biscay and the Southwestern portion of the British Isles, the maximum reading being 30.21 ins. at Valencia.

WIND

TEMPERATURE

WEATHER

AND

SEA

The wind over our Islands is generally N.W.^{b} in direction and moderate to fresh in force. At Blacksod Point it has backed to W.S.W. N.W.^{b} breezes also prevail on the shores of the Bay of Biscay but over the Continental portion of our area as a whole the wind is W.^{b} or S.W.^{b} It is blowing strongly at the Southern Scandinavian stations. From the North of Scandinavia E.^{b} winds are reported. The weather is fair at the majority of stations both at home and abroad, but showers are still reported from Ireland and Scotland. Temperature has fallen slightly in most places. The British readings range from 50° to 61°. On the Continent the downward tendency has been more marked, particularly at the German stations; Munich this morning reports 61°, Frankfurt and Berlin 64°. The sea is rather rough off the North of Ireland, moderate to slight elsewhere.

During the previous 24 hours rain fell at all our northern and western stations; in the south, local showers were experienced. The amounts of bright sunshine varied from 0.0 at Aberdeen and 0.8 hr. at Stornoway to over 13 hours at several south coast stations. Temperature rose to 72° at Blacton-on-Sea and to close on 70° in London and Oxford, but in the North many of the maxima recorded were below 60°.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

It is probable that generally fair weather will prevail during the ensuing 24 hours over the Eastern part of the country, but the backing of the wind at Blacksod Point suggests the approach of further disturbances which will give rise to rather unsettled conditions in the West and North.

FORECASTS*

For the 24 hours ending at NOON on 12TH August, 1905.

DISTRICTS.	FORECASTS.	DISTRICTS.	FORECASTS.
0 SCOTLAND NORTH	Moderate or fresh N.W.^{b} winds, backing later; fair at first, with occasional showers, then less settled.	6 SCOTLAND WEST	Same as Nos. 0 & 1.
1 SCOTLAND EAST		7 ENGLAND N.W.	Same as Nos. 2 to 5.
2 ENGLAND N.E.	Moderate or fresh N.W.^{b} to W.^{b} winds: fair as a whole, but occasional showers still probable.	8 ENGLAND S.W	
3 ENGLAND EAST		9 IRELAND NORTH	Moderate or fresh N.W.^{b} to W.^{b} or S.W.^{b} winds; unsettled, some rain.
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.	62	56	o p, c p	4·5	0·03
Southport, to 9 p.m.	62	51	o p, o	4·4	0·05
Rhyl, to 6 p.m.	*	*	*	6·6	*
Llandudno to 9 p.m.	64	56	b c p, b	7·0	0·01
Bettws-y-Coed, to 6 p.m.	65	44	c p	5·4	0·10
Towyn, to 6 p.m.	64	56	o r, b c, c	6·8	0·13
Aberystwyth, to 6 p.m.	62	57	c, o	5·0	—
Plymouth, to 9 p.m.					
Torquay	67	55	*	10·5	—
Bournemouth, to 6 p.m.	67	54	*	13·0	*
Bognor, to 6 p.m.	*	*	*	12·6	*
Worthing	*	*	*	13·6	*
Brighton	66	*	*	13·3	—

STATIONS.	Temperature F. Max.	Temperature F. Min.	Weather.	Sunshine Hrs.	Rainfall. Ins.
Eastbourne, to 6 p.m.	65	*	*	12·0	*
Hastings	*	*	*	13·1	*
Folkestone	66	57	b	13·2	0·02
Broadstairs, to 6 p.m.	*	*	*	10·3	*
Margate, to 6 p.m.	72	56	b	11·8	—
Lowestoft, to 6 p.m.	71	56	c, b c	8·5	0·02
Skegness	68	*	b c, r	10·1	0·06
Scarborough	65	*	*	7·7	0·13
Harrogate, to 6 p.m.	64	48	c p, b c	6·4	0·07
Darwen, to 9 p.m.	59	47	o m, r b	2·8	0·17
Manchester, to 9 p.m.	63	50	b, c, r	4·2	0·15
Birmingham, to 9 p.m.	64	49	c	7·8	—

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

STATIONS. 10th August 1905.	Temperature F. Max.	Temperature F. Min.	Weather.	Rain. Ins.
Flushing	73	59	b c , b c	0·08
Aix-la-Chapelle	79	59	c , o	0·08
Copenhagen	72	63	b , m	—
Oxö (Christiansand)	64	57	o , o	0·04
St. Petersburg	70	61	b c , o	—
Vienna	77	57	b , m	—
Buda-Pesth	86	63	b , b	—
Hermanstadt	82	55	b , b	—
Trieste	79	66	b , b	—
Florence	Not rec^d			

STATIONS.	Temperature F. Max.	Temperature F. Min.	Weather.	Rain. Ins.
Rome (10th August, 1905)	91	66	b , b	—
Naples	84	72	b , b	0·83
Malta	84	73	b	—
	1 p.m.		1 p.m.	Measured 7 a.m.
Geneva (9th August, 1905)	81	*	b	—
Berne	81	*	b	—
Lucerne	79	*	b	—
Coire	81	*	b	—
St. Gotthard	63	*	b c	—
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.

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

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

COUNTRIES, &c.	Hours of Morning Observations by Local Standard Time.	Corresponding Greenwich Times.	Hours of Evening Observations by Local Standard.	Corresponding Greenwich Times.
British Isles	8 a.m. (West European)	8 a.m.	6 p.m.* (W.E.T.)	6 p.m.*
Holland	7 a.m. („ „)	7 a.m.	7 p.m. (W.E.T.)	7 p.m.
Germany, Denmark Norway, Sweden	8 a.m. (Mid-European)	7 a.m.	8 p.m. (M.E.T.)	7 p.m.
Belgium	7 a.m. (West European)	7 a.m.	Not published	—
France	7 a.m. (Paris)	6.51 a.m.	6 p.m. (Paris)	5.51 p.m.
Spain	8 a.m. (West European)	8 a.m.	6 p.m. (W.E.T.)	6 p.m.
Portugal	8 a.m. (Lisbon)	8.36 a.m.	3.23 p.m. (Lisbon)	4 p.m.
Azores — Ponta Delgada	6 a.m. (Local)	7.43 a.m.	9 p.m. (Local)	10.43 p.m.
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 Aug., 1905.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth	4.30	11.58	7.26
Greenwich	4.40	12.5	7.30
Wick	4.26	12.17	8.8
Valencia	5.19	12.46	8.14

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

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

DAILY WEATHER REPORT

for 8 a.m. on Saturday, 12th August, 1905.

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

	STATIONS.	YESTERDAY EVENING. (See note on last page.) Barom. At 32° Fahr 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... ...	29.54	50	NE	4	o	29.41	-.24	53	52	-3	SSE	4	o	*	57	50	-	*	0.28
	Hernösand	29.35	55	Z	0	o	29.45	+.14	55	51	-2	Z	0	o	*	63	54	-	*	0.08
	Stockholm	29.55	60	SW	4	b	29.54	-.07	59	54	-1	WSW	4	b	*	68	55	-	*	0.04
	Wisby...	29.66	63	SW	6	o	29.64	-.09	60	55	-3	W	8	bc	*	68	55	-	*	0.12
	Karlstad	29.54	59	WSW	4	bc	29.56	+.01	52	50	-7	NW	2	r	*	*	*	-	*	0.04
	Færder (X'iania Fjord)	29.49	62	SW	6	c	29.65	+.15	57	53	-4	NW	5	c	3	63	52	-	*	1.22
	Bodö	29.55	62	NE	1	b	29.58	-.01	57	54	-1	E	1	b	1	63	48	-	*	-
	Christiansund ...	29.64	55	NNW	2	r	29.76	+.19	53	48	-4	W	3	o	2	57	52	-	*	-
	Skudesnaes ...	29.72	53	NNW	8	c	29.87	+.28	52	50	-4	NNW	7	c	3	57	50	o,c	*	0.71
British Is.	Sumburgh Head	29.80	52	W	4	o	?29.85	+.16	52	51	+2	WSW	3	r	4	55	49	c,o,r	*	0.09
	Stornoway	29.97	54	NW	3	r	29.91	+.12	54	53	+4	W	4	o	3	57	49	o,r,o	4.0	0.28
	Malin Head ...	30.06	56	NW	4	o	30.11	+.16	56	53	+1	NW	5	qp	6	58	50	c,o	*	0.03
	Blacksod Pt. ...	30.20	58	WSW	4	cg	30.21	+.10	58	58	+3	SSW	5	cg	3	61	53	cg	*	0.01
	Valencia	30.29	60	W	3	c	30.31	+.10	56	54	-1	Z	0	bc	2	61	48	b,c	6.4	0.01
	Roche's Point ...	30.25	58	NW	3	o	30.32	+.15	57	54	+1	Z	0	c	1	61	50	o	*	-
	Birr Castle... ...	30.18	61	WNW	2	o	30.27	+.18	56	54	+1	SW	2	b	*	62	50	bc,o	1.0	-
	Donaghadee ...	30.10	57	NNE	3	bc	30.20	+.26	56	53	+1	SW	2	bc	2	62	52	bc	*	-
	Liverpool Obsy...	30.09	61	W	3	bc	30.25	+.27	57	54	+1	W	2	c	4	62	55	cp,bc	*	0.02
	Holyhead	30.12	58	W	4	c	30.25	+.24	61	58	+6	W	3	b	2	62	53	bcp,c	*	-
	Pembroke (St Ann's)	30.17	59	WNW	5	c	30.30	+.21	58	55	+2	WNW	1	c	2	61	55	c	5.0	-
	Scilly (St. Mary's) ...	30.26	60	WNW	3	bc	30.32	+.16	60	58	+1	WNW	1	c	1	63	56	c,bc	11.3	-
	Jersey (St. Aubins) ...	30.24	63	WNW	5	b	30.35	+.23	62	59	+1	WNW	3	bc	3	68	57	bc,bw	12.3	-
	Portland Bill ...	30.17	61	NW	5	bc	30.32	+.24	60	58	+1	NW	1	bc	1	63	56	b,bc		-
	Dungeness	30.06	65	SW	3	b	30.27	+.25	?	57	?	NW	1	b	1	70	49	bc,b	9.0	-
	Wick	29.93	53	N	3	o	29.90	+.22	55	53	+3	W	2	p	3	58	48	-	*	0.10
	Nairn	29.97	55	W	1	bc	29.97	+.20	56	53	+4	W	1	c	1	59	48	-	*	0.08
	Aberdeen	29.97	56	NW	3	o	30.01	+.27	55	53	+1	SW	2	o	2	59	50	c,op	4.1	0.03
	Leith	29.96	62	W	2	c	30.07	+.29	57	54	+4	W	4	c	*	69	51	-	*	0.02
	North Shields ...	29.97	56	NE	3	c	30.12	+.31	56	53	-2	WSW	3	op	2	64	50	c	*	-
	Spurn Head ..	30.00	60	N	4	bc	30.17	+.30	59	57	+2	WNW	4	cq	3	64	54	-	*	-
	Yarmouth	29.99	65	WNW	5	bc	30.19	+.28	58	53	-2	NW	4	bm	3	66	48	c,bc	*	-
	Clacton-on-Sea ...	30.04	64	W	3	c	30.24	+.25	60	55	-1	WNW	3	b	2	68	49	bc,c,b	8.9	-
	Nottingham ...	30.05	62	W	2	b	30.22	+.26	60	55	+2	W	2	b	*	64	48	cp,b	6.1	-
	Bath	30.17	60	NW	1	c	30.30	+.22	60	57	+1	W	1	c	*	65	50	-	6.5	-
	Oxford	30.17	58	W	3	o	30.30	+.25	58	55	+1	W	1	o	*	65	50	c,o	*	-
	London (St James' Park)	30.08	64	WNW	4	bc	30.27	+.26	58	55	-1	W	1	bcw	*	67	50	bc,c,b	9.7	-
Germany, &c.	The Scaw (Skagen)	29.62	57	W	5	c	29.67	+.06	55	53	-2	NW	6	r	2	64	54	-	*	0.08
	Fanö	29.84	57	NW	6	c	29.96	+.20	58	54	-3	WNW	7	o	*	66	54	-	*	0.20
	Cuxhaven	29.86	60	W	4	o	30.06	+.22	59	54	-1	WNW	5	cqp	*	64	55	-	*	0.28
	The Helder ...	29.99	62	WNW	5	c	30.19	+.30	61	55	-2	NW	3	bc	3	64	55	-	*	0.04
	Brussels	*	*	*	*	*	30.26	+.23	57	54	-1	W	1	b	*	69	50	-	*	0.16
	Berlin	29.92	66	W	3	b	30.05	+.15	59	55	-5	W	4	b	*	73	55	-	*	-
	Frankfurt	30.07	63	Z	0	bc	30.22	+.18	63	55	-1	W	3	b	*	75	61	-	*	-
	Munich	30.04	60	SE	1	o	30.21	+.11	55	54	-6	NW	3	o	*	72	54	-	*	0.75
France.	C. Gris Nez ...	30.11	63	W	3	bc	30.28	+.26	60	57	0	NW	3	b	3	68	55	-	*	-
	Brest	30.30	62	N	3	b	30.36	+.17	57	?	-2	Z	0	b	2	64	54	-	*	?
	Lorient	30.24	68	NNW	3	c	30.33	+.16	56	54	-4	NNE	3	b	2	70	55	-	*	-
	Rochefort	?30.28	64	NW	5	b	?30.37	+.18	58	55	-4	NE	3	b	*	68	54	c,b	*	-
	Biarritz	30.33	69	WNW	3	bc	30.38	+.19	62	59	-5	E	3	b	0	70	54	-	*	-
	Paris	30.14	66	NW	3	bc	30.33	+.22	58	55	-1	WNW	1	b	*	72	49	-	*	
	Belfort...	30.01	64	WSW	5	o	30.23	+.19	55	53	-7	WSW	4	m	*	82	51	-	*	0.12
	Lyons	30.14	61	WNW	2	r	30.30	+.22	59	53	-5	NW	2	b	*	71	52	-	*	0.43
	Nice	29.90	72	Z	0	c	29.87	-.10	73	63	-3	Z	0	b	3	88	64	-	*	-
	Perpignan	30.15	67	W	4	o	30.27	+.23	65	57	-7	W	3	b	*	80	59	-	*	-
Span. Pen.	Corunna																		*	
	Lisbon	30.10	75	N	5	b	30.05	-.11	71	58	+5	NNE	4	b	*	75	54	-	*	-
	Azores (P. Delgada)...	30.18	71	S	4	o	30.07	-.17	69	68	-1	S	4	m	3	73	69	-	*	0.04
	,, (Horta) ...	30.08	71	SSW	5	o	30.01	-.19	68	67	+1	SW	1	r	1	72	66	-	*	1.78

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, 12th August, 1905.

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

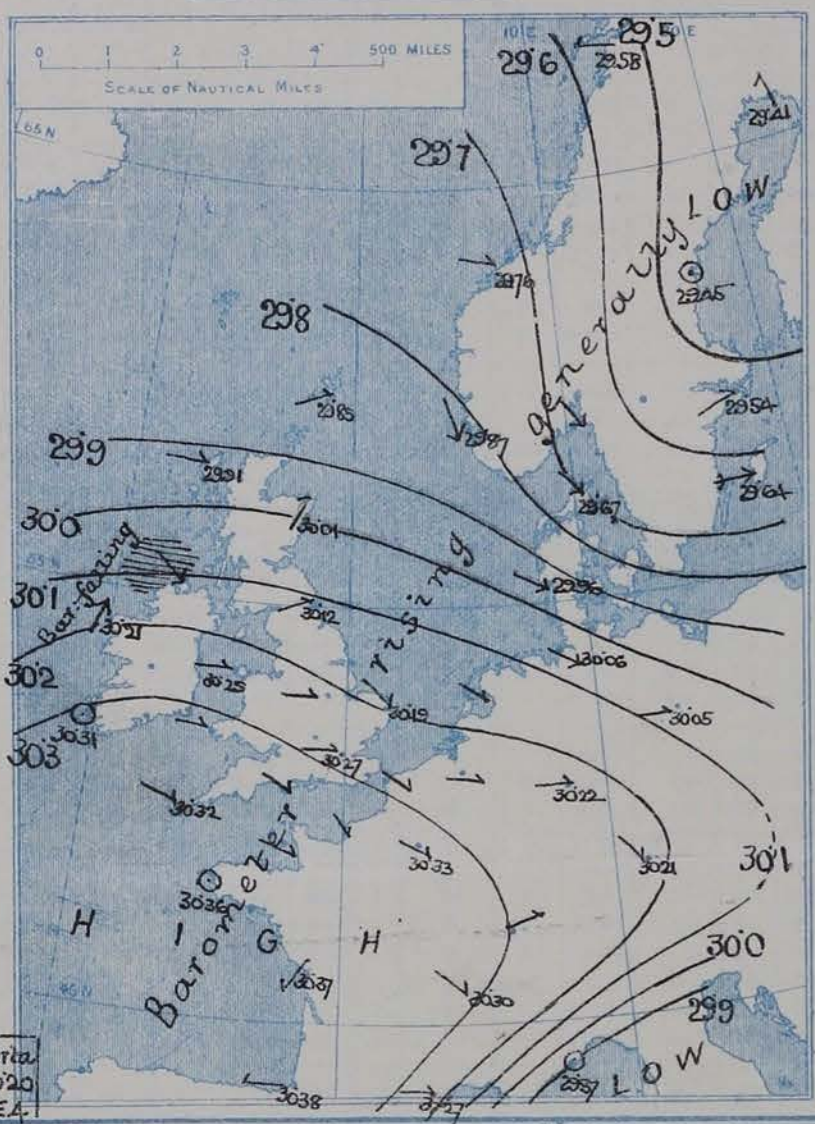
BAROMETER.—Isobars are drawn for each tenth of an inch.

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

Force above 10 ⟫⟶ : *Force 5 to 7* ⟶ : } Calm ⊙

Force 8 to 10 ⟩⟶ : *Force 1 to 4* ⟶ : }

SEA.—Rough ▒ *High* ▬

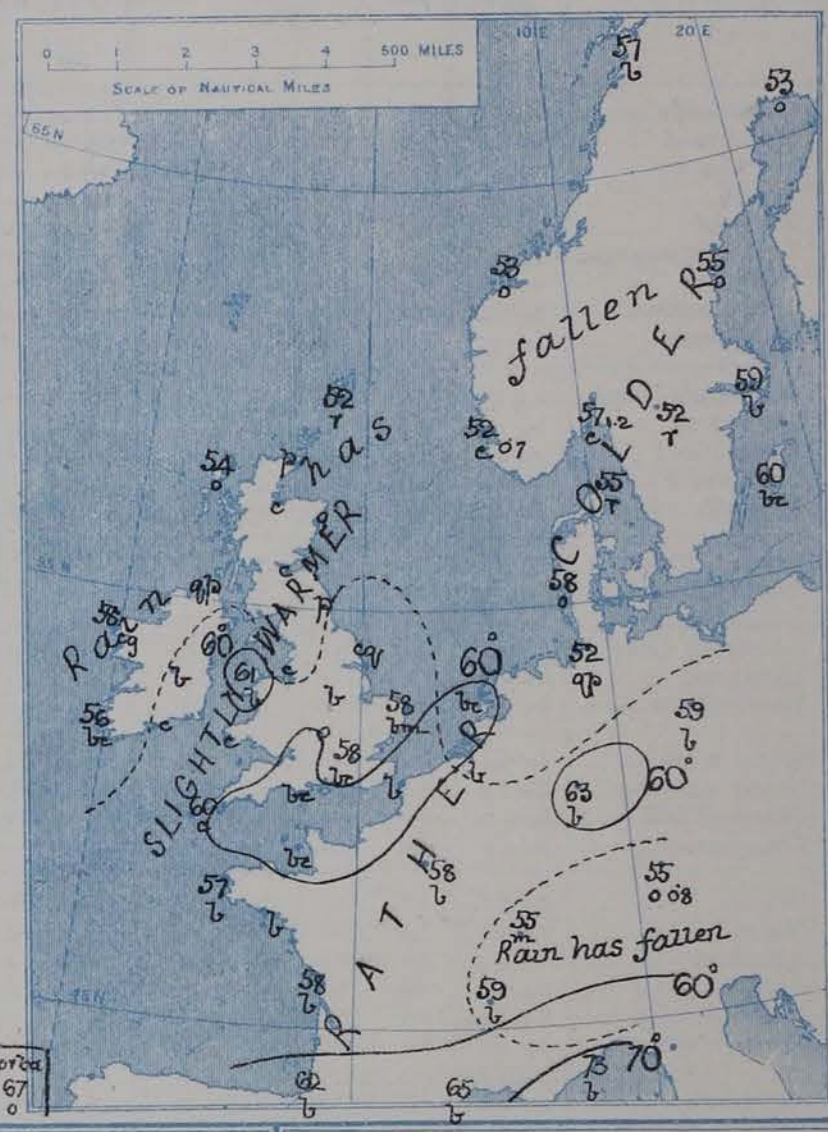


II. TEMPERATURE AND WEATHER. *This Morning.*

TEMPERATURE.—Isotherms are drawn for each 10°.

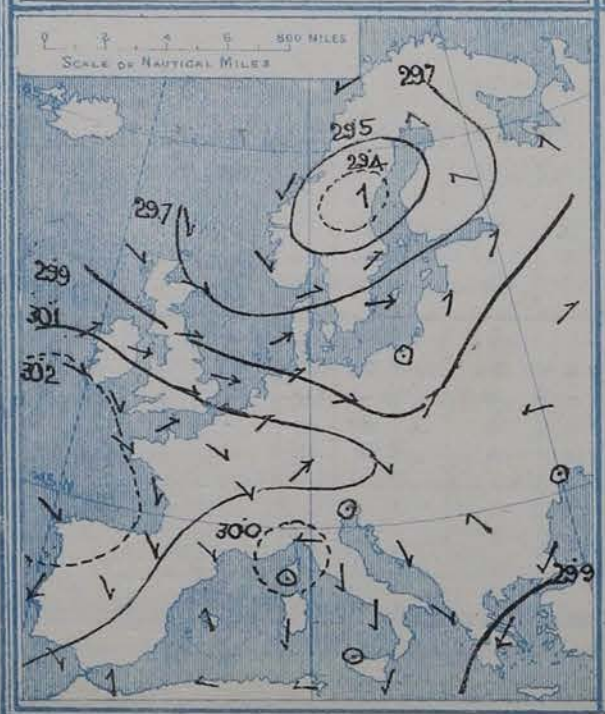
WEATHER.—Shown by Letters of the Beaufort Scale. (See P. 4.)

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



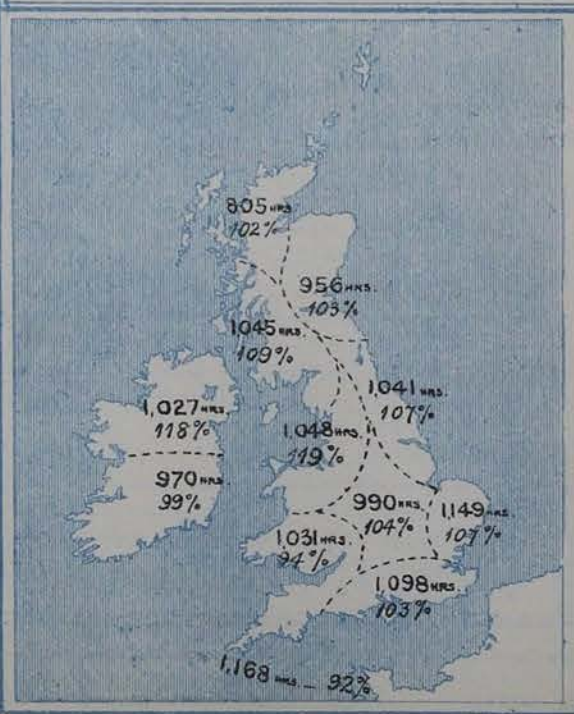
III. BAROMETER AND WIND

Yesterday morning.



IV. BRIGHT SUNSHINE IN 1905.

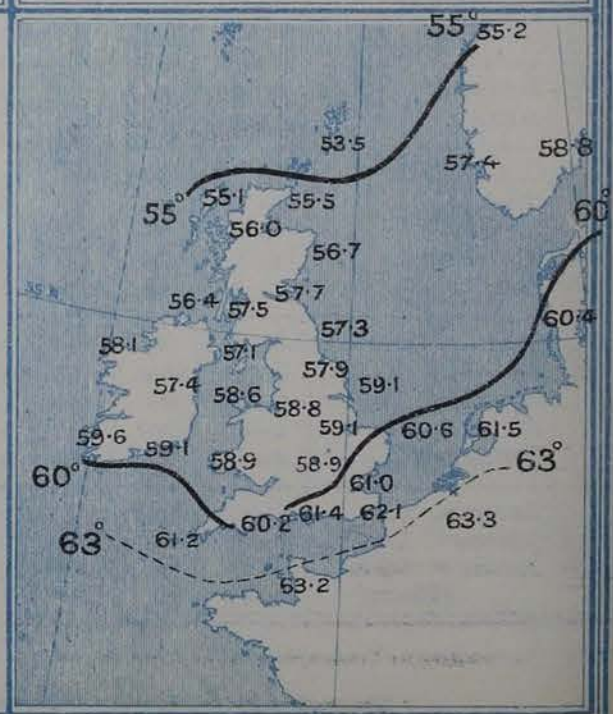
Total Duration recorded in various districts of the United Kingdom in the 31 weeks ended Saturday, 5th Aug., with the percentage of the average duration for the corresponding period.



V. *Means of* DAILY TEMPERATURE

at 8 A.M. for the monthly period

AUGUST. *(1871-1900.)*



GENERAL SITUATION AT 8 A.M.

PRESSURE

An anti-cyclone is spreading over our Island from the south-westward and readings are now above 30·3 INS. at all stations in the south-west of England, and Ireland and the western half of France. A deep disturbance is still shown over Scandinavia and a second rather deep low pressure area has developed over the Gulf of Genoa. The lowest readings in these two disturbances are 29·41 INS. at Haparanda and 29·87 INS. at Nice respectively

WIND

TEMPERATURE

WEATHER

AND

SEA

The wind has backed to the westward over our Islands as a whole, it is very light in the south, moderate to fresh at our northern stations. Fresh to strong north-westerly winds are reported from western Scandinavia and a gale from the west is blowing at Wisby. The weather is fair or fine generally but showers are still reported from some of our northern stations. On the Continent the sky is free from cloud throughout the greater part of France but over the Scandinavian countries and in the north-east of Germany conditions are unsettled with rain or showers in many places. A slight increase of temperature has occurred over our Islands but the changes are generally slight. To-day's readings range from 52° to 62°. On the Continent a fall of temperature has taken place at almost all stations. The sea is rough off Malin Head and moderate near Liverpool and Sumburgh Head, slight or smooth at our remaining stations.

During the previous 24 hours rain was experienced in Scotland and the north and west of Ireland; a few sporadic showers were also experienced over England. The amounts of bright sunshine reported vary up to 11·4 at Brighton Temperature remained moderate; at the majority of stations the maximum was below 65° but at Dungeness 70° was reached. Heavy rain was again experienced at several Scandinavian stations and also at Munich.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

The anticyclone over the Bay of Biscay will probably spread eastward and dominate the meteorological conditions over England. The fresh Southerly wind reported from Blacksod Point points to the approach of disturbances from the westward which will give rise to some showers in the north and west.

FORECASTS*

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

DISTRICTS.		FORECASTS.
0	SCOTLAND NORTH	Moderate Westerly or South-Westerly winds, fair generally but some showers.
1	SCOTLAND EAST	
2	ENGLAND N.E.	Light Westerly winds, fair or fine generally, moderate temperature.
3	ENGLAND EAST	
4	MIDLAND COUNTIES	
5	ENGLAND SOUTH	

DISTRICTS.		FORECASTS.
6	SCOTLAND WEST	Same as Nos 0 and 1.
7	ENGLAND N.W.	Moderate or light Westerly winds fair generally, occasional showers probable.
8	ENGLAND S.W	Same as Nos 2 to 5
9	IRELAND NORTH	Moderate or fresh, Westerly or South-westerly winds, changeable, showery.
10	IRELAND SOUTH	Light variable to freshening South-westerly breezes, fair as a whole, some showers.
	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	54	c	7·8	–	Eastbourne, to 6 p.m. ...	68	*	*	11·0	*
Southport, to 9 p.m.	63	54	cq	6·0	–	Hastings	*	*	*	11·1	*
Rhyl, to 6 p.m.	*	*	*	6·0	*	Folkestone	65	50	b	10·8	0·01
Llandudno to 9 p.m.	65	53	cp, b	5·0	–	Broadstairs, to 6 p.m. ...	*	*	*	10·8	*
Bettws-y-Coed, to 6 p.m. ...	64	50	cp. b	2·7	0·02	Margate, to 6 p.m.	68	55	b	9·0	–
Towyn, to 6 p.m.	63	53	cq, b, c	3·1	–	Lowestoft, to 6 p.m.... ...	66	50	bc, o, c	8·0	–
Aberystwyth, to 6 p.m. ...	62	55	or, c	1·5	–	Skegness	66	*	bc, b	9·3	–
Plymouth, to 9 p.m.	67	53	bc	10·1	0·03	Scarborough	66	*	*	7·4	–
Torquay	67	55	*	6·7	0·02	Harrogate, to 6 p.m. ...	63	47	c, b, cv	8·7	–
Bournemouth, to 6 p.m. ...	67	53	*	8·1	*	Darwen, to 9 p.m.	60	48	or, cp, c	5·1	0·14
Bognor, to 6 p.m.	*	*	*	9·5	*	Manchester, to 9 p.m. ...	64	52	cp, b	7·6	0·02
Worthing	*	*	*	10·9	*	Birmingham, to 9 p.m. ...	61	51	c, b	3·5	–
Brighton	70	*	*	11·4	0·01						

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

STATIONS. 11th August, 1905.	Temperature F. Max.	Min.	Weather.	Rain. Ins.	STATIONS.	Temperature F. Max.	Min.	Weather.	Rain. Ins.
Flushing	Not	rec'd			Rome ... 11th August, 1905.	90	65	b , b	–
Aix-la-Chapelle	79	52	c , c	0·04	Naples	86	72	b , b	–
Copenhagen	72	57	b , c	–	Malta	85	75	b	–
Oxö (Christiansand)	59	54	o , b	0·28		1 p.m.		1 p.m.	Measured 7 a.m.
St. Petersburg	68	59	m , f	0·24	Geneva 10th August, 1905.	90	*	b	–
Vienna	81	63	b , b	–	Berne	82	*	b	–
Buda-Pesth	86	64	b , b	–	Lucerne	84	*	b	–
Hermanstadt	86	54	b , bc	–	Coire	82	*	b	–
Trieste	81	68	b , b	–	St. Gotthard	68	*	bc	–
Florence	93	64	b , b	–	Lugano	86	*	b	–

EXPLANATION OF THE COLUMNS GIVEN ON PAGE 1.

WEATHER.—*Beaufort Scale* is b. blue sky; c. detached clouds; d. drizzling rain; f. fog; g. dark, gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew.

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

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

COUNTRIES, &c.	Hours of Morning Observations by Local Standard Time.	Corresponding Greenwich Times.	Hours of Evening Observations by Local Standard.	Corresponding Greenwich Times.
British Isles	8 a.m. (West European)	8 a.m.	6 p.m.* (W.E.T.)	6 p.m.*
Holland	7 a.m. (,, ,,)	7 a.m.	7 p.m. (W.E.T.)	7 p.m.
Germany, Denmark Norway, Sweden	8 a.m. (Mid-European)	7 a.m.	8 p.m. (M.E.T.)	7 p.m.
Belgium	7 a.m. (West European)	7 a.m.	Not published	—
France	7 a.m. (Paris)	6.51 a.m.	6 p.m. (Paris)	5.51 p.m.
Spain	8 a.m. (West European)	8 a.m.	6 p.m. (W.E.T.)	6 p.m.
Portugal	8 a.m. (Lisbon)	8.36 a.m.	3.23 p.m. (Lisbon)	4 p.m.
Azores { Ponta Delgada	6 a.m. (Local)	7.43 a.m.	9 p.m. (Local)	10.43 p.m.
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 August 1905.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth	4·32	11.58	7·24
Greenwich	4.42	12·5	7·28
Wick	4.29	12·17	8·5
Valencia	5.21	12.16	8·12

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

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

DAILY WEATHER REPORT

for 8 a.m. on Sunday, 13th August, 1905.

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

	STATIONS.	YESTERDAY EVENING. (See note on last page.) Barom. At 32° Fahr 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... ...	29·50	53	NE	2	o	29·55	+·14	55	52	+2	N	4	o	*	57	50	–	*	0·59
	Hernösand	29·56	56	E	o	o	29·68	+·23	59	53	+4	NW	4	b	*	59	52	–	*	0·04
	Stockholm	29·64	55	SW	4	o	29·81	+·27	57	51	−2	SW	6	b	*	64	54	–	*	0·04
	Wisby...	29·71	57	NW	9	o	29·90	+·26	60	54	o	NW	8	b	*	61	54	–	*	0·04
	Karlstad	29·79	56	NW	2	b	29·90	+·34	54	51	+2	NW	2	b	*	*	*	–	*	0·04
	Færder (X'tania Fjord)	29·81	64	WNW	3	b	29·90	+·25	61	58	+4	WSW	5	o	3	64	57	–	*	–
	Bodö	29·70	58	N	1	b	29·70	+·12	55	52	−2	W	4	c	2	58	54	–	*	–
	Christiansund ...	29·86	55	NW	2	c	29·78	+·02	54	52	+1	Z	o	c	2	57	50	–	*	–
	Skudesnaes ...	29·96	54	SSE	2	r	29·95	+·08	57	56	+5	WSW	6	o	4	59	52	c, r	*	0·43
British Isles.	Sumburgh Head	29·78	55	W	4	r	29·91	+·06	54	51	+2	W	4	c	4	56	51	r	*	0·13
	Stornoway	29·93	57	W	4	r	29·98	+·07	52	51	−2	W	1	o	1	57	48	d, r, o	0·3	0·26
	Malin Head ...	30·11	58	W	6	cq	30·12	+·01	57	55	+1	W	4	oqm	5	61	52	b, cq, o	*	–
	Blacksod Pt. ...	30·20	60	SSW	4	bc	30·20	−·01	59	58	+1	SSW	4	c	3	62	56	bc	*	–
	Valencia	30·28	60	SW	3	o	30·25	−·06	57	55	+1	Z	o	o	2	63	49	c, o	4·8	–
	Roche's Point ...	30·29	60	SW	2	c	30·28	−·04	52	52	−5	NNW	1	f	1	64	48	o, c	*	–
	Birr Castle... ...	30·24	62	SW	3	c	30·24	−·03	58	56	+2	SW	2	c	*	64	53	c	4·5	–
	Donaghadee ...	30·20	62	WSW	3	c	30·19	−·01	54	53	−2	WSW	3	c	3	65	49	c	*	–
	Liverpool Obsy...	30·26	59	WNW	2	o	30·25	·00	59	55	+2	WSW	1	c	2	63	53	–	*	–
	Holyhead	30·24	59	SW	3	c	30·24	−·01	61	58	o	W	1	c	1	64	56	c	*	–
	Pembroke (St. Ann's)	30·29	59	SW	3	c	30·26	−·04	54	53	−4	E	1	bc	1	63	54	c	4·4	–
	Scilly (St. Mary's) ...	30·32	61	WNW	1	o	30·27	−·05	60	57	o	ENE	1	bw	1	62	57	o	0·7	–
	Jersey (St. Aubins) ...	30·33	65	NNW	3	b	30·30	−·05	64	60	+2	E	3	c	3	68	56	c, bom	10·0	–
	Portland Bill ...	30·31	62	W	2	c	30·29	−·03	61	57	+1	ESE	1	c	1	68	55	bc, c	*	–
	Dungeness	30·28	63	SW	3	o	30·28	+·01	63	59	?	W	4	b	1	68	52	c, o	5·8	–
	Wick	29·94	54	W	4	o	29·98	+·08	56	53	+1	S	1	b	2	62	48	–	*	0·05
	Nairn	29·99	58	W	1	c	30·02	+·05	55	54	−1	Z	o	c	1	61	53	–	*	0·08
	Aberdeen	30·02	60	W	3	o	30·04	+·03	58	55	+3	SSW	1	o	2	68	53	c, o	2·2	0·10
	Leith	30·10	60	WSW	4	c	30·10	+·03	61	57	+4	SW	3	o	*	66	53	–	*	–
	North Shields ...	30·15	62	WSW	3	o	30·15	+·03	58	54	+2	SW	2	b	2	67	50	c, o	*	–
	Spurn Head ..	30·21	65	WNW	4	b	30·24	+·07	60	58	+1	W	3	b	2	66	55	–	*	–
	Yarmouth	30·22	66	E	3	b	30·24	+·05	60	57	+2	W	3	c	3	70	56	bc, b	*	–
	Clacton-on-Sea ...	30·24	68	WSW	2	b	30·27	+·03	63	58	+3	WSW	2	c	1	70	55	bc, c, b	8·6	–
	Nottingham ...	30·23	66	W	1	c	30·25	+·03	59	55	−1	WSW	1	b	*	70	47	c, b	8·7	–
	Bath	30·29	63	SW	1	c	30·29	−·01	61	56	+1	SW	1	o	*	65	51	–	2·3	–
	Oxford	30·29	61	WSW	3	c	30·29	−·01	59	55	+1	Z	o	c	*	67	55	c, b	*	–
	London (St James' Park)	30·26	66	W	2	c	30·25	−·02	60	56	+2	W	1	b	*	69	52	bc, c, b	4·6	–
Germany, &c.	The Scaw (Skagen)	29·90	59	WNW	5	b	29·99	+·32	60	57	+5	WNW	5	o	6	61	?	–	o	–
	Fanö	30·13	59	WNW	4	c	30·17	+·21	62	58	+4	WSW	4	c	*	63	55	–	*	–
	Cuxhaven	30·16	61	Z	o	o	30·24	+·18	61	58	+2	WSW	4	b	*	63	57	–	*	–
	The Helder ...	30·27	62	WNW	2	b	30·26	+·07	64	60	+3	Z	o	o	o	68	55	–	*	–
	Brussels	*	*	*	*	*	30·31	+·05	60	56	+3	SSE	1	b	*	69	50	–	*	–
	Berlin	30·18	61	W	4	o	30·25	+·20	60	57	+1	W	3	bc	*	68	57	–	*	0·04
	Frankfurt	30·30	60	Z	o	b	30·34	+·12	58	54	−5	E	1	b	*	73	55	–	*	–
	Munich	30·32	57	SW	3	c	30·34	+·13	55	52	o	SE	2	b	*	64	48	–	*	–
France.	C. Gris Nez ...	30·33	63	SW	2	o	30·30	+·02	61	60	+1	SW	2	b	2	66	55	–	*	–
	Brest	30·31	67	NE	2	bc	?	?	59	55	+2	ENE	4	o	3	68	55	–	*	–
	Lorient	30·27	70	WNW	2	b	30·21	−·12	58	55	+2	ESE	4	b	2	72	54	–	*	–
	Rochefort	?30·28	72	ENE	3	b	?30·14	−·23	59	56	+1	ENE	4	o	*	73	57	b	*	–
	Biarritz	30·21	77	ENE	2	b	30·14	−·24	64	61	+2	E	3	b	o	77	57	–	*	–
	Paris	30·31	66	E	1	b	30·31	−·02	56	54	−2	ENE	1	b	*	73	49	–	*	–
	Belfort...	30·24	65	ENE	4	m	30·25	+·02	53	51	−2	ENE	4	m	*	72	48	–	*	–
	Lyons	30·23	68	NNW	1	b	30·24	−·06	57	52	−2	NW	1	b	*	71	51	–	*	–
	Nice	30·01	73	Z	o	b	30·13	+·26	73	61	o	Z	o	b	2	82	61	–	*	–
	Perpignan	30·15	76	NW	1	b	30·15	−·12	64	59	−1	Z	o	b	*	82	54	–	*	–
Span. Pen.	Corunna																		*	
	Lisbon	30·02	71	NNW	4	b	30·06	+·01	69	64	−2	ESE	1	b	*	84	61	–	*	–
	Azores (P. Delgada)...	30·04	71	W	4	b	30·04	−·03	72	70	+3	SW	4	c	4	73	69	–	*	–
	„ (Horta) ...	30·00	?71	SW	3	o	29·96	−·05	71	71	+3	SW	2	o	1	77	68	–	*	0·20

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, 13TH AUGUST, 1905.

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

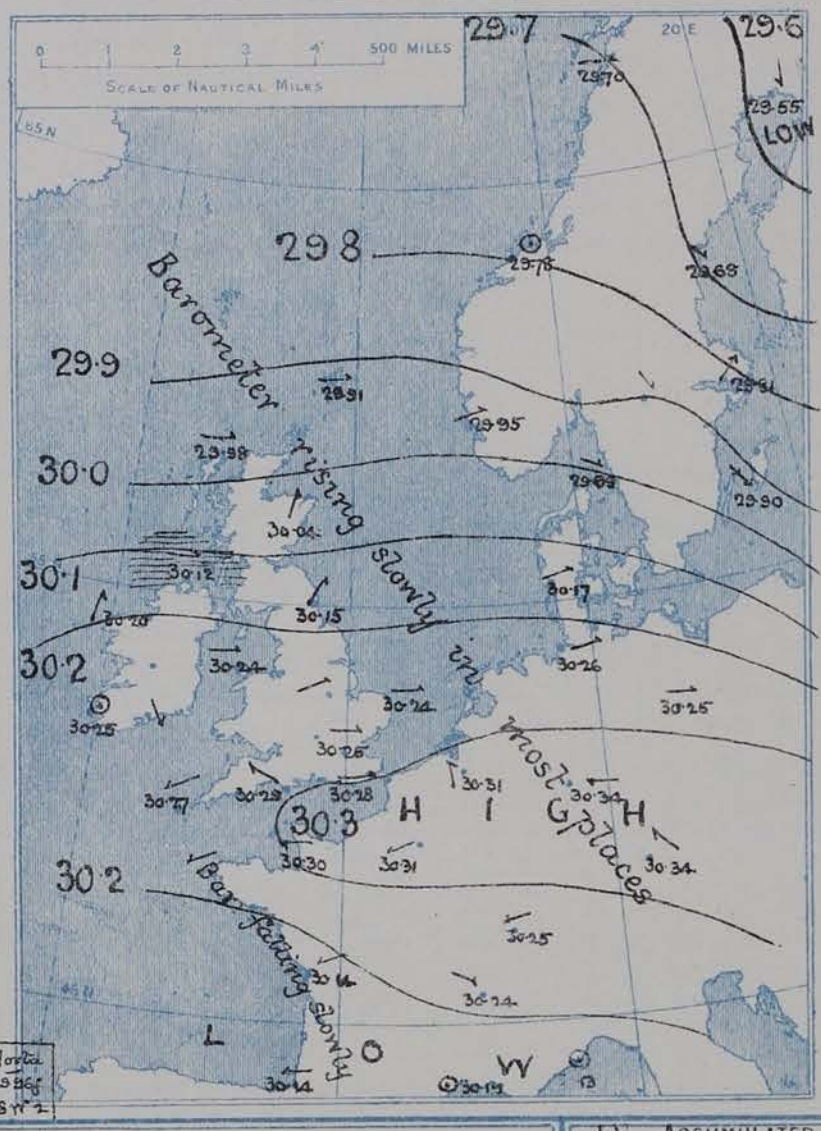
BAROMETER.—Isobars are drawn for each tenth of an inch.

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

Force above 10 ⟫⟶ : *Force 5 to 7* ⟶ : } Calm ⊙

Force 8 to 10 ⟩⟶ : *Force 1 to 4* ⟶ : }

SEA.—Rough ▒ *High* ▓

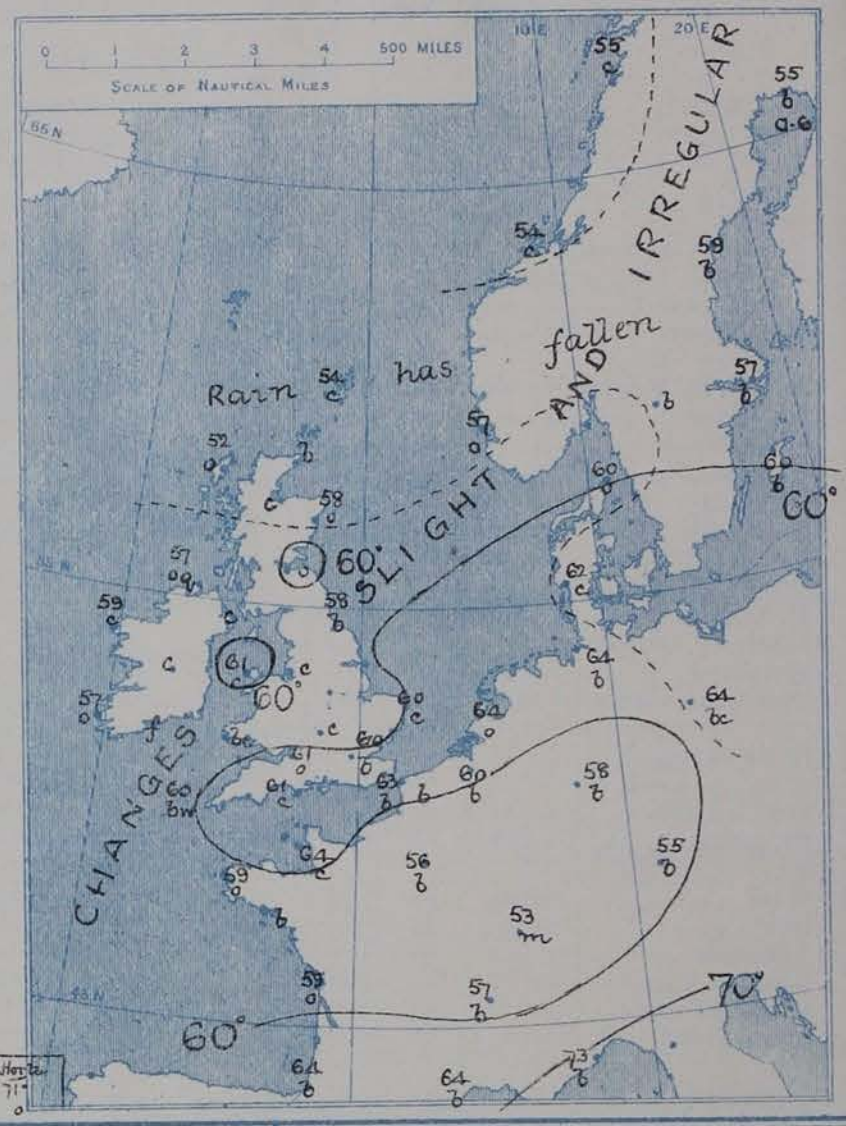


II. TEMPERATURE AND WEATHER. *This Morning.*

TEMPERATURE.—Isotherms are drawn for each 10°.

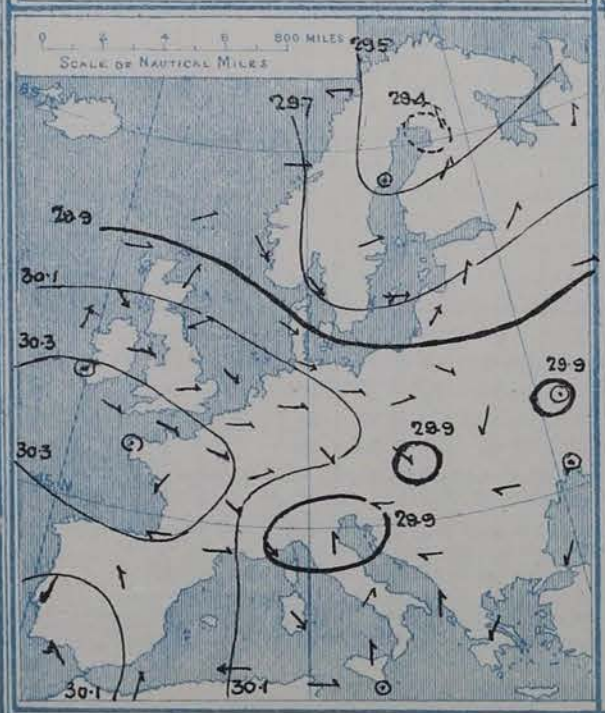
WEATHER.—Shown by Letters of the Beaufort Scale. (See P. 4.)

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



III. BAROMETER AND WIND

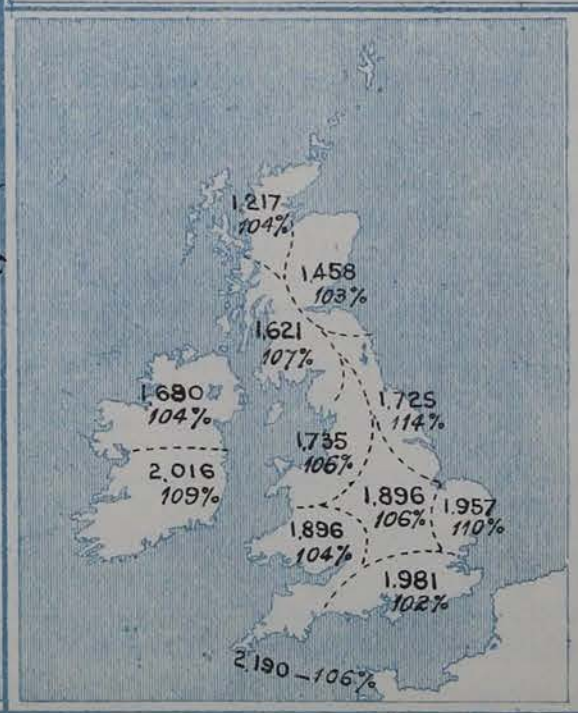
Yesterday morning.



IV. ACCUMULATED TEMPERATURE ABOVE 42°.

Amount recorded in various districts of the United Kingdom during the 31 weeks ended Saturday, 5th Aug., with the percentage of the average for the corresponding period.

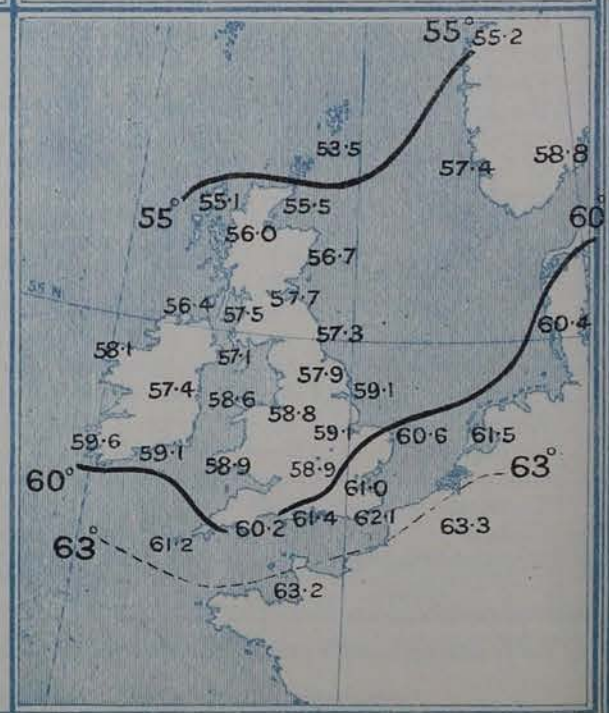
Accumulated values are expressed in Day-Degrees—a "Day Degree" signifying 1° continued for 24 hours, or any other number of degrees for an inversely proportional number of hours



V. *Means of* DAILY TEMPERATURE

at 8 A.M. for the monthly period

AUGUST. (1871-1900.)



GENERAL SITUATION AT 8 A.M.

PRESSURE

Since yesterday morning the barometer has fallen a little on our southwestern coasts and briskly over the west and southwest of France, while it has risen over other parts of our area. By this change the highest pressure, 30·3 ins. and upwards, has become situated in an anticyclonic band stretching from the Channel Isles to South Germany. The lowest reading reported to the northward is 29·55 ins. at Haparanda and to the southward 30·06 ins. at Lisbon.

WIND

TEMPERATURE

WEATHER

AND

SEA

The wind continues W.ly over the greater part of the United Kingdom, Denmark, and Scandinavia, but is of little strength except in the south of Norway and Sweden; at Visby a fresh gale is reported. Over France and our own southwestern coasts a light Easterly breeze has set in. Temperature shows no decided change, ranging from 63° on our southeastern coasts and 61° at Leith to 55° at Nairn and to 52° at Roches Point and at Stornoway. On the Continent the values range from 73° at Nice and 64° at Biarritz and Berlin to 55° in the far north of Scandinavia and to 53° at Belfort. The weather is cloudy or overcast in a few localities and at Roches Point fog is reported, but fine and bright over our area as a whole. The sea is rather rough at Malin Head, moderate at Sumburgh Head, slight or smooth elsewhere.

The highest temperatures registered over our Islands yesterday were about 70° in the southeast; at Liverpool and Pembroke the thermometer only rose to 63°. Rain has fallen in various parts of Scandinavia, at some Scotch stations and at Berlin. Bright sunshine varied a good deal. Skegness had 12·1 hours and Towyn 11·9 hrs., Worthing 1·9 hrs., Plymouth 1·1 hr., Scilly 0·7 hr., and Stornoway 0·3 hrs.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

FORECASTS*

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

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	56	c, o	9·2	–
Southport, to 9 p.m.	64	56	c	8·1	–
Rhyl, to 6 p.m.	*	*	*		*
Llandudno to 9 p.m.	66	54	c, b	7·4	–
Bettws-y-Coed, to 6 p.m. ...					
Towyn, to 6 p.m.	65	55	c, b, c	11·9	–
Aberystwyth, to 6 p.m. ...	63	57	c, b	7·5	–
Plymouth, to 9 p.m.	65	57	bc, o	1·1	–
Torquay	*				
Bournemouth, to 6 p.m. ...	67	50	*	4·3	*
Bognor, to 6 p.m.	*	*	*	2·0	*
Worthing	*	*	*	1·9	*
Brighton		*	*		

STATIONS.	Temperature F. Max.	Min.	Weather.	Sunshine Hrs.	Rainfall. Ins.
Eastbourne, to 6 p.m. ..		*	*		*
Hastings	*	*	*	5·5	
Folkestone	65	51	b, o, c	5·6	–
Broadstairs, to 6 p.m. ...	*	*	*		*
Margate, to 6 p.m.	68	53	bc, b	6·1	–
Lowestoft, to 6 p.m.... ...					
Skegness	71	*	bc	12·1	–
Scarborough		*	*		
Harrogate, to 6 p.m. ...	66	46	c, b, cv	6·6	–
Darwen, to 9 p.m.	62	49	cp, bc	4·5	0·02
Manchester, to 9 p.m. ...	66	50	c, b	5·0	–
Birmingham, to 9 p.m. ...	65	52	c, o	5·1	–

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

STATIONS. 12th August, 1905.	Temperature F. Max.	Min.	Weather	Rain. Ins.
Flushing	66	59	b , b	–
Aix-la-Chapelle	68	50	b , b	–
Copenhagen	68	54	o , c	–
Oxö (Christiansand)	63	46	b , b	–
St. Petersburg	73	57	r , c	0·12
Vienna	82	61	o , o	0·51
Buda-Pesth	88	68	b , b	–
Hermanstadt	86	52	b , b	–
Trieste	82	68	b , c	–
Florence	89	67	b , c	–

STATIONS.	Temperature F. Max.	Min.	Weather.	Rain. Ins.
Rome ... 12th August, 1905. ...	90	66	b , c	–
Naples	86	71	bc , b	–
Malta	85	77	b	–
	1 p.m.		1 p.m.	Measured 7 a.m.
Geneva 11th August, 1905. ...	68	*	o	0·24
Berne	68	*	c	0·44
Lucerne	66	*	b	0·32
Coire	61	*	r	0·12
St. Gotthard	46	*	c	0·28
Lugano	82	*	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	8 a.m.(West European)	8 a.m.	6 p.m.* (W.E.T.)	6 p.m.*
Holland	7 a.m.(,, ,,)	7 a.m.	7 p.m. (W.E.T.)	7 p.m.
Germany, Denmark Norway, Sweden	8 a.m. (Mid-European)	7 a.m.	8 p.m. (M.E.T.)	7 p.m.
Belgium	7 a.m.(West European)	7 a.m.	Not published	—
France	7 a.m. (Paris)	6.51a.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 Aug., 1905.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth	4·34	11.58	7.22
Greenwich	4.44	12.5	7.26
Wick	4·31	12.17	8·3
Valencia	5.23	12.46	8.10

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

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

DAILY WEATHER REPORT

for 8 a.m. on Monday, 14th-12th August, 1905.

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

	STATIONS.	YESTERDAY EVENING. (See note on last page.) Barom. At 32° Fahr 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... ...	29.72	59	W	2	3	29.81	+.26	56	51	+ 1	NE	4	3	*	70	52	—	*	—
	Hernösand	29.80	58	Z	0	c	29.89	+.21	57	57	- 2	N	4	3c	*	68	48	—	*	0.08
	Stockholm	29.90	59	SW	2	3	29.97	+.16	59	54	+ 2	W	4	3	*	68	52	—	*	—
	Wisby...	29.99	63	SW	6	o	30.03	+.13	61	57	+ 1	WNW	6	3c	*	68	60	—	*	—
	Karlstad	29.91	61	W	6	3	30.02	+.12	59	50	+ 5	WNW	4	3	*	*	*	—	*	—
	Færder (X'iania Fjord)	29.92	64	SW	4	3	30.11	+.21	58	51	- 3	WNW	4	3	3	64	57	—	*	—
	Bodö	29.82	53	SW	4	c	29.90	+.20	52	50	- 3	E	1	r	1	57	50	—	*	—
	Christiansund ...	29.88	53	WSW	6	r	29.98	+.20	51	50	- 3	WSW	8	r	4	55	50	—	*	1.18
	Skudesnaes ...	30.09	57	NW	2	c	30.16	+.21	56	52	- 1	NNW	2	c	2	61	52	c,r	*	0.12
BRITISH ISLANDS	Sumburgh Head																		*	
	Stornoway	30.05	57	W	2	o	30.09	+.11	55	54	+ 3	W	2	o	2	59	52	o	0.9	0.06
	Malin Head ...	30.17	59	W	4	3c	30.19	+.07	59	55	+ 2	W	3	3	2	62	54	3c,c	*	—
	Blacksod Pt. ...	30.22	60	SW	3	3c	30.19	-.01	60	59	+ 1	SE	2	3	2	62	52	3c	*	—
	Valencia	30.23	62	SW	2	3	30.18	-.07	60	56	+ 3	E	2	3	3	65	46	c,3,3c	7.2	—
	Roche's Point ...	30.24	63	SSW	3	c	30.22	-.06	55	54	+ 3	N	1	c	1	64	49	c	*	—
	Birr Castle... ...	30.22	62	WNW	1	o	30.23	-.01	57	54	- 1	Z	o	3	*	67	46	c,o	3.5	—
	Donaghadee ...	30.20	63	W	2	c	30.23	+.04	56	55	+ 2	SW	3	o	2	69	53	c,om	*	—
	Liverpool Obsy...	30.24	60	WNW	1	o	30.24	-.01	60	57	+ 1	Z	o	3	o	62	55	—	*	—
	Holyhead	30.23	61	WSW	1	3c	30.22	-.02	62	58	+ 1	Z	o	3	1	67	51	c,3c,3	*	—
	Pembroke (St Ann's)	30.24	60	W	1	3c	30.21	-.05	58	55	+ 4	NNE	1	3c	1	63	51	3c	9.7	—
	Scilly (St. Mary's) ...	30.24	61	NE	2	c	30.19	-.08	60	57	o	NE	2	3c	1	65	56	c,3c	13.2	—
	Jersey (St. Aubins) ...	30.21	67	NNE	3	3	30.17	-.13	66	61	+ 2	NE	2	3	2	75	58	3c,3	10.6	—
	Portland Bill ...	30.25	65	W	1	3c	30.19	-.10	63	59	+ 2	ENE	2	3	1	68	55	c,3c,3	*	—
	Dungeness	30.23	69	Z	o	3	30.20	-.08	66	62	+ 3	ENE	3	3	2	69	51	3	12.0	—
	Wick	30.06	60	S	1	3c	30.12	+.14	56	54	o	SW	1	o	1	64	51	3c,r	*	0.05
	Nairn	30.09	58	Z	o	o	30.15	+.13	61	56	+ 6	W	1	3c	1	63	53	—	*	0.04
	Aberdeen	30.09	59	SW	1	r	30.17	+.13	59	57	+ 1	NW	1	o	1	64	53	c,or,o	0.9	0.43
	Leith	30.13	64	W	2	c	30.18	+.08	63	57	+ 2	W	2	3c	*	68	52	—	*	—
	North Shields ...	30.17	65	WNW	4	3c	30.21	+.06	59	56	+ 1	WSW	2	o	2	71	53	—	*	—
	Spurn Head ..	30.22	63	WSW	1	c	30.22	-.02	59	58	- 1	WNW	2	3c	3	68	57	—	*	—
	Yarmouth	30.22	65	SE	3	3c	30.21	-.03	62	59	+ 2	Z	o	3cm	2	66	57	c,3c	*	—
	Clacton-on-Sea ...	30.23	65	SSE	2	3c	30.22	-.05	64	62	+ 1	NNE	1	3c	o	69	58	3c,c,3	6.5	—
	Nottingham ...	30.22	65	W	1	3c	30.22	-.01	61	57	+ 2	Z	o	3m	*	71	49	c,3c	8.1	—
	Bath	30.25	65	W	1	c	30.22	-.07	63	57	+ 2	NE	1	3	*	65	53	—	1.2	—
	Oxford	30.25	61	Z	o	3	30.23	-.06	63	57	+ 4	NW	1	3	*	68	51	c,3c,3	*	—
	London (St James' Park)	30.22	67	NW	1	3	30.20	-.05	65	58	+ 5	NE	2	3	*	71	53	3,3c	8.4	—
GERMANY, &c.	The Scaw (Skagen)	30.05	60	W	5	c	30.13	+.14	60	54	o	WNW	5	c	o	64	57	—	*	—
	Fanö	30.19	62	W	4	c	30.25	+.08	63	56	+ 1	W	2	c	*	66	59	—	*	—
	Cuxhaven	30.26	64	W	1	3	30.26	+.02	60	59	- 1	Z	o	o	*	66	57	—	*	—
	The Helder ...	30.27	64	WNW	1	3	30.26	.00	63	58	- 1	Z	o	3c	o	68	54	—	*	—
	Brussels	*	*	*	*	*	30.21	-.10	61	57	+ 1	NE	1	3	*	75	53	—	*	—
	Berlin	30.28	61	Z	o	o	30.28	+.03	62	56	+ 2	Z	o	o	*	68	59	—	*	?
	Frankfurt	30.25	64	NNE	2	3	30.26	-.08	64	57	+ 6	NE	2	3	*	77	52	—	*	—
	Munich	30.29	58	E	2	3	30.26	-.08	55	53	o	E	4	3	*	66	46	—	*	—
FRANCE.	C. Gris Nez ...	30.27	63	NE	3	3	30.24	-.06	61	58	o	ENE	3	3c	2	72	59	—	*	—
	Brest	30.16	69	NE	3	3	30.13	?	59	58	o	NE	4	3	2	75	55	—	*	—
	Lorient	30.15	72	W	2	3	30.13	-.08	61	57	+ 3	NE	3	3	1	77	57	—	*	—
	Rochefort	30.08	72	NW	2	3	?30.11	-.03	63	59	+ 4	ENE	3	3	*	90	57	3	*	—
	Biarritz	30.07	75	NNE	1	3	30.08	-.06	69	68	+ 5	SSW	2	3	o	80	64	—	*	—
	Paris	30.18	72	ENE	2	3	30.15	-.16	59	57	+ 3	NE	1	3	*	76	53	—	*	—
	Belfort...	30.15	68	ENE	4	m	30.17	-.08	60	56	+ 7	ENE	2	m	*	72	53	—	*	—
	Lyons	30.11	76	SE	1	3	30.16	-.08	63	56	+ 6	ESE	1	3	*	81	56	—	*	—
	Nice	30.13	69	Z	o	3	30.13	.00	72	59	- 1	Z	o	3	2	79	61	—	*	—
	Perpignan	30.10	73	E	2	o	30.12	-.03	70	69	+ 6	Z	o	f	*	78	64	—	*	—
SPAN. PEN.	Corunna																		*	
	Lisbon	30.05	68	NNW	4	3	30.10	+.04	70	60	+ 1	NNE	4	3	*	77	63	—	*	—
	Azores (P. Delgada)...																		*	
	,, (Horta) ...	30.01	72	SW	3	f	30.04	+.08	71	71	o	SW	1	f	1	75	52	—	*	0.12

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

* *Observations for this column not generally received.*

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

WEATHER CHARTS

FOR Monday, 14th August, 1905.

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

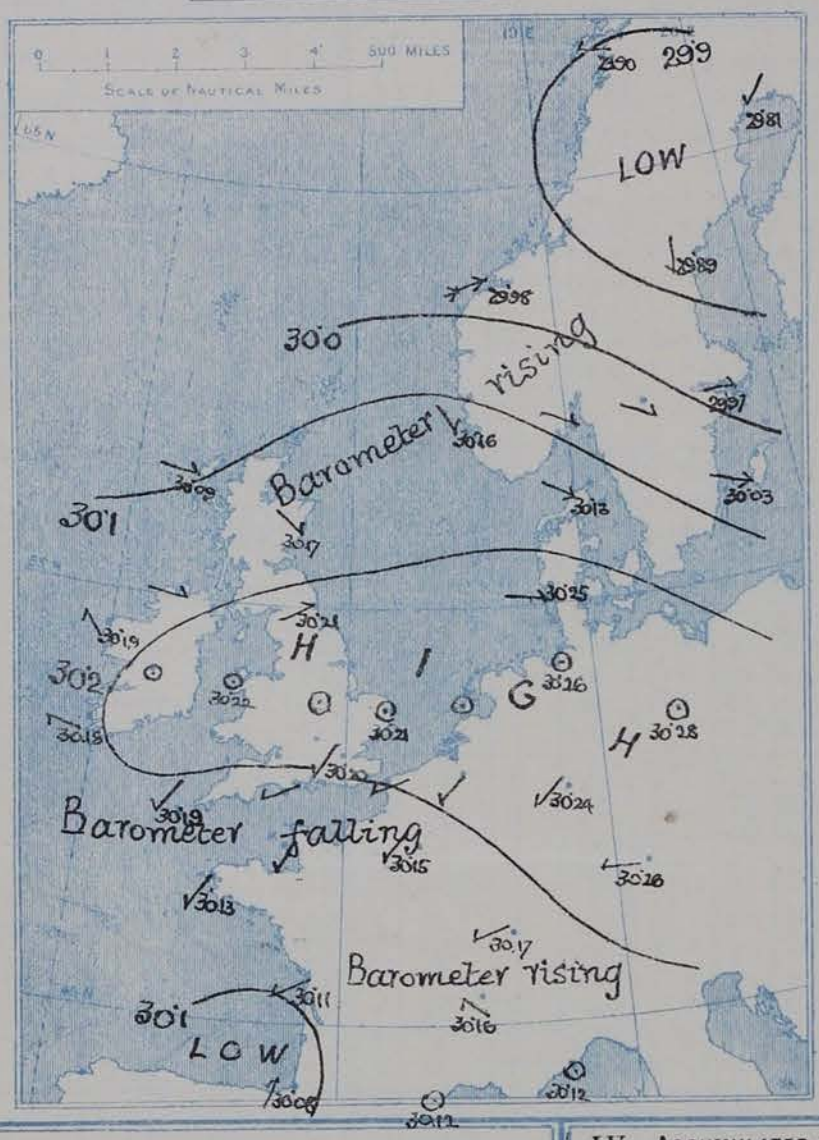
BAROMETER.—Isobars are drawn for each tenth of an inch.

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

Force above 10 ⟫⟶ : *Force 5 to 7* ⟶ : } Calm ⊙

Force 8 to 10 ↣⟶ : *Force 1 to 4* ⟶ : }

SEA.—Rough ▒ *High* ■

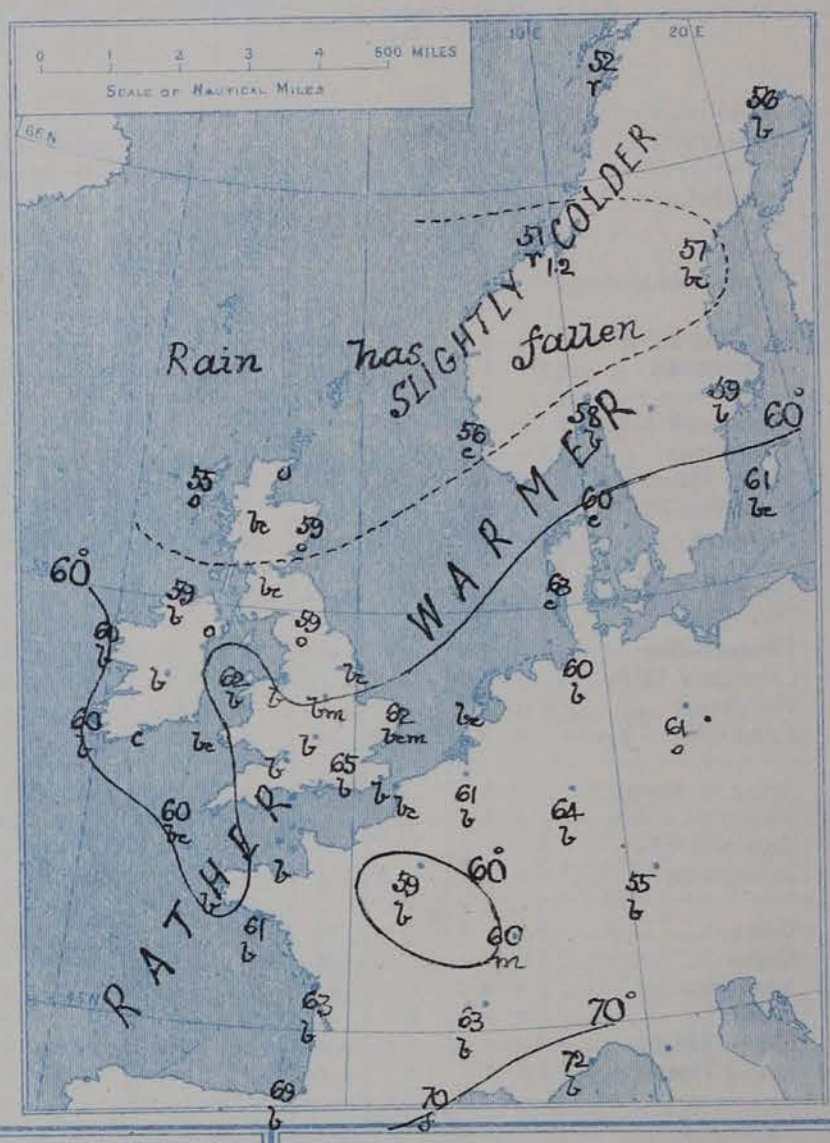


II. TEMPERATURE AND WEATHER. *This Morning.*

TEMPERATURE.—Isotherms are drawn for each 10°

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

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



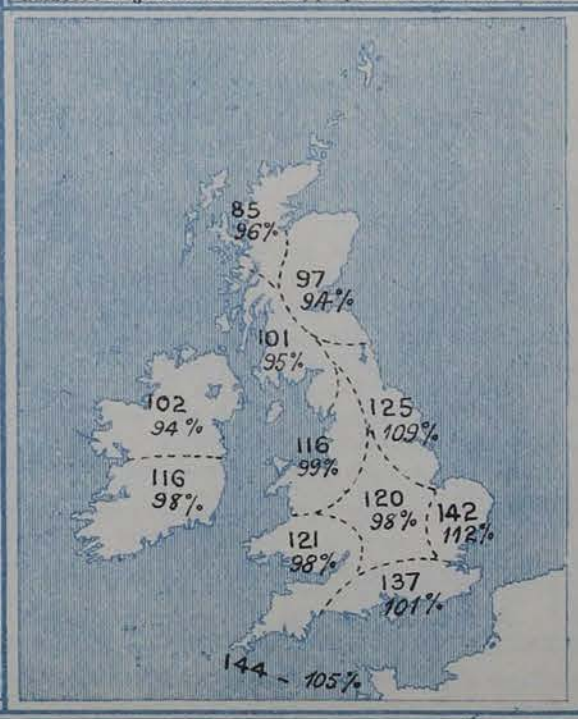
III. BAROMETER AND WIND

Yesterday morning.

IV. ACCUMULATED TEMPERATURE ABOVE 42°.

Amount recorded in various districts of the United Kingdom during the week ended Saturday, 5th AUGUST, *with the percentage of the average for the corresponding week.*

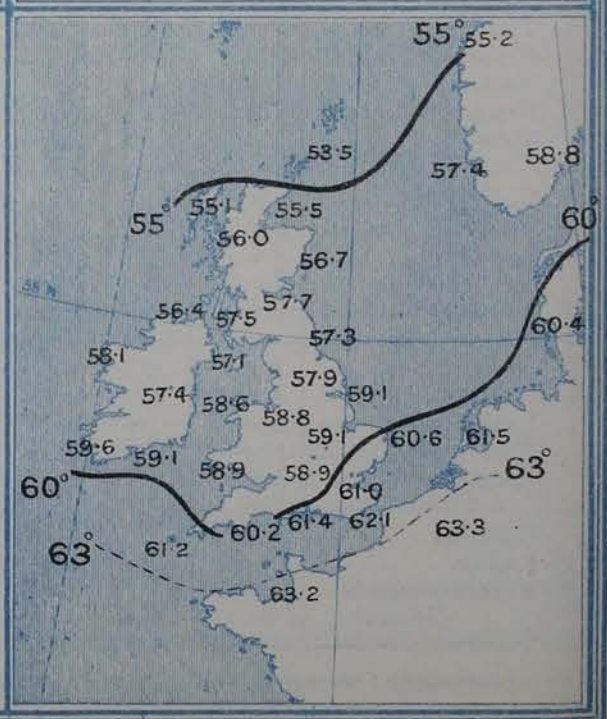
Accumulated values are expressed in Day-Degrees—a "Day Degree" signifying 1° continued for 24 hours, or any other number of degrees for an inversely proportional number of hours



V. *Means of* DAILY TEMPERATURE

at 8 A.M. for the monthly period

AUGUST. *(1871-1900.)*



GENERAL SITUATION AT 8 A.M.

PRESSURE

An anticyclone in which the highest readings are upwards of 30·2 ins., extends in a West to East direction across the British Isles and the North of Germany and dominates the weather over Northwestern Europe. A low pressure system, in which the lowest reported reading is 29·81 ins. at Haparanda is still shown in the extreme Northeast of our area, and pressure is also relatively low in the extreme Southwest of France whence Biarritz reports 30·08 ins.

WIND

TEMPERATURE

WEATHER

AND

SEA

The air is calm along a line drawn from the centre of Ireland to Berlin. North of this the wind is W.^{ly}; it is very light over Scotland and Ireland but at the Scandinavian stations it is fresh to strong in force. Light E.^{ly} or N.E.^{ly} breezes prevail over France and the South of England and Germany. The weather is very fine throughout almost the whole of our area; at the majority of English, French and German stations the sky is free from cloud. Conditions are rather unsettled in the extreme North of Scandinavia; rain is falling at Christiansund and Bodö. Temperature has risen somewhat both at home and on the Continent. In the British Isles this morning's readings range from 55° to 66°. The sea is slight or smooth on our coasts.

During the previous 24 hours rainfall was confined to the Scottish stations. Over the remainder of the country the weather was fine and the amounts of sunshine reported are as a rule large. Temperature rose to 75° at Jersey and to about 70° at many stations in Great Britain and Ireland.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

The anticyclone centred over Northwestern Europe is drifting slowly Northward, but it is likely to maintain its influence over our Islands during the ensuing 24 hours. Fine and rather warm weather may accordingly be expected.

FORECASTS*

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

DISTRICTS.		FORECASTS.
0	SCOTLAND NORTH	Light variable to W.^{ly} breezes; fair or fine generally; rather warm.
1	SCOTLAND EAST	
2	ENGLAND N.E.	Variable to E.^{ly} breezes; fine, rather warm inland.
3	ENGLAND EAST	Light E.^{ly} breezes; fine, rather warm.
4	MIDLAND COUNTIES	
5	ENGLAND SOUTH	
6	SCOTLAND WEST	Same as Nos 0 & 1.
7	ENGLAND N.W.	Variable to E.^{ly} breezes; fine, rather warm.
8	ENGLAND S.W	Same as Nos. 3 to 5
9	IRELAND NORTH	Same as No. 7.
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.	64	57	o, b c, o	10·3	–
Southport, to 9 p.m.	65	54	c, b, o	7·5	–
Rhyl, to 6 p.m.	*	*	*	5·6	*
Llandudno to 9 p.m.	66	53	b, c	3·5	–
Bettws-y-Coed, to 6 p.m. ...	67	48	c, b	4·3	–
Towyn, to 6 p.m.	67	55	c, b, c	8·4	–
Aberystwyth, to 6 p.m. ...	65	50	c, b c, c	4·5	–
Plymouth, to 9 p.m.					
Torquay	65	57	?	3·2	–
Bournemouth, to 6 p.m. ...	71	56	*	6·0	*
Bognor, to 6 p.m.	*	*	*	12·5	*
Worthing	*	*	*	13·5	*
Brighton	69	*	*	13·3	–

STATIONS.	Temperature F. Max.	Min.	Weather.	Sunshine. Hrs.	Rainfall. Ins.
Eastbourne, to 6 p.m. ...	68	*	*	13·0	*
Hastings	*	*	*	13·3	
Folkestone	70	51	b	14·3	–
Broadstairs, to 6 p.m. ...	*	*	*		*
Margate, to 6 p.m.	69	55	b c, b	7·5	
Lowestoft, to 6 p.m.... ...					
Skegness	68	*	?	6·5	–
Scarborough	71	*	*	10·8	–
Harrogate, to 6 p.m. ...	68	49	c, b, c	10·0	–
Darwen, to 7 p.m.	65	50	c, b, c	7·0	–
Manchester, to 9 p.m. ...	66	48	c	2·0	–
Birmingham, to 9 p.m. ...	67	48	b, c, b	6·3	–

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

STATIONS. 13th August, 1905.	Temperature F. Max.	Min.	Weather.	Rain. Ins.
Flushing	Observations not received.			
Aix-la-Chapelle				
Copenhagen				
Oxö (Christiansand)				
St. Petersburg				
Vienna				
Buda-Pesth				
Hermanstadt				
Trieste				
Florence				

STATIONS.	Temperature F. Max.	Min.	Weather.	Rain. Ins.
Rome ... 13th August 1905.	Observations not received.			
Naples				
Malta				
12th August, 1905.	1 p.m.		1 p.m	Measured 7 a.m.
Geneva	68	*	b	1·85
Berne	66	*	c	1·02
Lucerne	59	*	o	2·17
Coire	59	*	o	0·91
St. Gotthard	?	*	?	1·38
Lugano	70	*	c	1·38

EXPLANATION OF THE COLUMNS GIVEN ON PAGE 1.

WEATHER.—*Beaufort Scale* is b. blue sky; c. detached clouds; d. drizzling rain; f. fog; g. dark, gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew.

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

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

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

14th August 1905.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth	4·36	11.58	7·20
Greenwich	4·46	12.5	7·24
Wick	4·34	12.17	8·0
Valencia	5·25	12.46	8·8

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

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

DAILY WEATHER REPORT

for 8 a.m. on Tuesday, 15th August, 1905.

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

	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° Fahr and M.S.L.	Dry Bulb.	Direc.	Force (0 to 12.)		At 32° Fahr. and M.S.L.	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Direc.	Force (0 to 12.)			Max.	Min.		Hours.	ins.
		Ins.	°				Ins.	Ins.	°	°	°					°	°			
Scandinavia	Haparanda... ...	29.91	56	N	0	b	30.01	+.20	50	49	−6	E	2	0	*	64	46	–	*	–
	Hernösand	30.01	55	W	2	b	30.04	+.15	56	51	−1	NNW	2	b	*	70	48	–	*	–
	Stockholm	30.06	59	WSW	2	b	30.08	+.11	60	56	+1	SW	2	0	*	68	55	–	*	–
	Wisby...	30.10	60	W	2	b	30.13	+.10	62	58	+1	W	2	b	*	66	59	–	*	–
	Karlstad	29.98	59	W	2	b	30.06	+.04	58	56	−1	SW	2	r	*	*	*	–	*	–
	Færder (X'tiania Fjord)	30.07	63	W	2	b	30.04	−.07	57	54	−1	WNW	1	0	2	63	57	–	*	–
	Bodö	30.00	52	N	2	b	30.06	+.16	52	50	0	WNW	2	b	1	54	46	–	*	–
	Christiansund ...	30.09	53	W	4	bc	30.04	+.06	53	49	+2	SE	1	c	3	55	46	–	*	0.12
	Skudesnaes ...	30.15	57	N	0	0	30.02	−.14	55	54	−1	W	4	c	2	59	54	c,o,r	*	0.79
British Isles.	Sumburgh Head	30.02	54	WSW	2	0	30.10	+.02	51	49	−2	N	3	c	2	55	46	0	*	0.08
	Stornoway	30.11	60	WNW	3	c	30.12	+.03	54	53	−1	N	0	0	2	61	50	o,c	3.4	0.01
	Malin Head ...	30.14	60	E	3	b	30.07	−.12	60	55	+1	SE	2	b	2	64	51	bc,b	*	–
	Blacksod Pt. ...	30.12	63	NW	1	b	30.04	−.15	59	59	−1	ESE	4	b	3	67	51	b	*	–
	Valencia	30.09	65	SSE	2	bc	29.99	−.19	60	56	0	ESE	3	o	3	69	51	bc, o	13.8	–
	Roche's Point ...	30.14	61	S	2	b	30.05	−.17	59	58	+4	E	2	c	1	64	50	b	*	–
	Birr Castle... ...	30.10	68	S	3	b	30.05	−.18	55	52	−2	N	0	o	*	70	45	b	11.8	–
	Donaghadee ...	30.18	59	SSE	1	c	30.12	−.11	55	54	−1	NNE	1	bc	0	64	48	bcm,f	*	–
	Liverpool Obsy...	30.17	62	NNW	1	b	30.10	−.14	60	55	0	E	1	bc	?	66	55	om,b	*	–
	Holyhead	30.16	61	NE	1	b	30.06	−.16	64	60	+2	E	2	c	1	65	56	b,c	*	–
	Pembroke (St Ann's)	30.11	62	NNE	3	bc	30.06	−.15	58	58	0	NE	1	cm	0	66	55	bc,cm	11.4	–
	Scilly (St. Mary's) ...	30.13	63	ENE	3	bc	30.04	−.15	59	56	−1	E	2	c	1	66	56	bc,c	12.2	–
	Jersey (St. Aubins) ...	30.09	73	ENE	3	b	30.03	−.14	65	63	−1	ENE	2	c	3	77	62	bcm	12.8	–
	Portland Bill ...	30.11	67	N	0	b	30.06	−.13	62	59	−1	E	2	c	1	75	58	b,c	*	–
	Dungeness	30.11	66	NE	4	b	30.05	−.15	66	63	0	ENE	5	bc	3	70	62	b	11.5	–
	Wick	30.11	57	NW	2	c	30.14	+.02	54	50	−2	NW	1	b	1	64	43	–	*	–
	Nairn	30.13	58	N	0	c	30.15	.00	56	53	−5	N	0	bc	0	65	43	–	*	0.02
	Aberdeen	30.13	60	SW	1	o	30.17	.00	57	54	−2	N	2	c	1	62	50	op,bc	0.8	0.01
	Leith	30.14	64	W	1	c	30.14	−.04	61	55	−2	NE	1	b	*	69	45	–	*	–
	North Shields ...	30.14	60	SE	3	o	30.14	−.07	59	54	0	WNW	1	b	2	66	53	op,b	*	–
	Spurn Head ..	30.18	61	ESE	4	b	30.14	−.08	60	60	+1	E	2	bc	2	67	58	b,bcw	*	–
	Yarmouth	30.16	66	E	4	b	30.11	−.10	64	59	+2	ENE	4	b	3	68	61	b	*	–
	Clacton-on-Sea ...	30.14	65	ENE	2	b	30.10	−.12	66	61	+2	NE	3	bc	2	69	57	bc,b	11.2	–
	Nottingham ...	30.15	68	ENE	1	b	30.13	−.09	61	58	0	E	1	c	*	73	53	bc, b	9.2	–
	Bath	30.12	71	E	1	c	30.09	−.13	60	57	−5	ENE	1	bc	*	73	53	–	9.4	–
	Oxford	30.14	64	ENE	1	c	30.11	−.12	58	56	−5	ENE	1	c	*	75	51	bc,c,b	*	–
	London (St James' Park)	30.12	70	ESE	2	b	30.08	−.12	64	60	−1	E	2	bm	*	74	57	bc, b	9.7	–
Germany, &c.	The Scaw (Skagen)	30.15	58	W	2	bc	30.08	−.05	59	57	−1	WSW	2	o	0	64	55	–	*	–
	Fanö	30.21	58	SW	1	b	30.13	−.12	63	60	0	SW	1	bc	*	68	55	–	*	–
	Cuxhaven	30.20	65	NW	2	c	30.13	−.13	62	59	+2	NE	1	b	*	66	60	–	*	–
	The Helder ...	30.18	65	NE	2	b	30.14	−.12	64	60	+1	ENE	2	b	1	68	63	–	*	–
	Brussels	*	*	*	*	*	30.07	−.14	66	59	+5	N	0	b	*	79	?	–	*	–
	Berlin	30.21	64	SSE	1	b	30.19	−.09	63	58	+1	SSE	1	b	*	73	57	–	*	–
	Frankfurt	30.15	66	N	0	b	30.15	−.11	65	59	+1	E	3	b	*	81	55	–	*	–
	Munich	30.18	59	E	3	b	30.19	−.07	55	53	0	E	2	b	*	68	46	–	*	–
France.	C. Gris Nez ...	30.15	64	ENE	4	b	30.10	−.14	64	63	+3	ENE	3	b	2	70	61	–	*	–
	Brest	30.06	70	NE	4	bc	30.02	−.11	61	59	+2	N	0	b	1	79	55	–	*	–
	Lorient	30.03	75	W	2	b	29.99	−.14	62	60	+1	N	0	b	1	84	61	–	*	–
	Rochefort	?30.07	73	NNW	3	b	?30.09	−.02	68	55	+5	NW	2	b	*	82	63	b	*	–
	Biarritz	30.09	73	WSW	4	c	30.17	+.09	69	68	0	SW	4	o	1	81	68	c,r	*	–
	Paris	30.05	76	ESE	1	b	30.06	−.09	62	59	+3	N	0	b	*	83	55	–	*	–
	Belfort...	30.07	72	ENE	3	m	30.10	−.07	61	57	+1	N	0	m	*	79	54	–	*	–
	Lyons	30.05	76	S	1	b	30.10	−.06	67	61	+4	S	1	b	*	84	60	–	*	–
	Nice	30.08	69	N	0	c	30.09	−.04	74	62	+2	N	0	b	0	79	63	–	*	–
	Perpignan	30.07	73	N	2	b	30.11	−.01	71	69	+1	NE	1	o	*	80	68	–	*	–
Span. Pen.	Corunna																		*	
	Lisbon	30.14	66	NNE	4	b	30.18	+.08	68	62	−2	N	4	b	*	81	63	–	*	–
	Azores (P. Delgada)...																		*	
	,, (Horta) ...	30.10	73	SSW	4	o	30.09	+.05	73	72	+2	SSW	4	o	2	77	71	–	*	–

NOTE: *The Sunshine for London given in this Table is recorded on the Tower of the Wesleyan Training College, Westminster; the Sunshine entered to Dungeness is recorded at 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, 15th August, 1905.

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

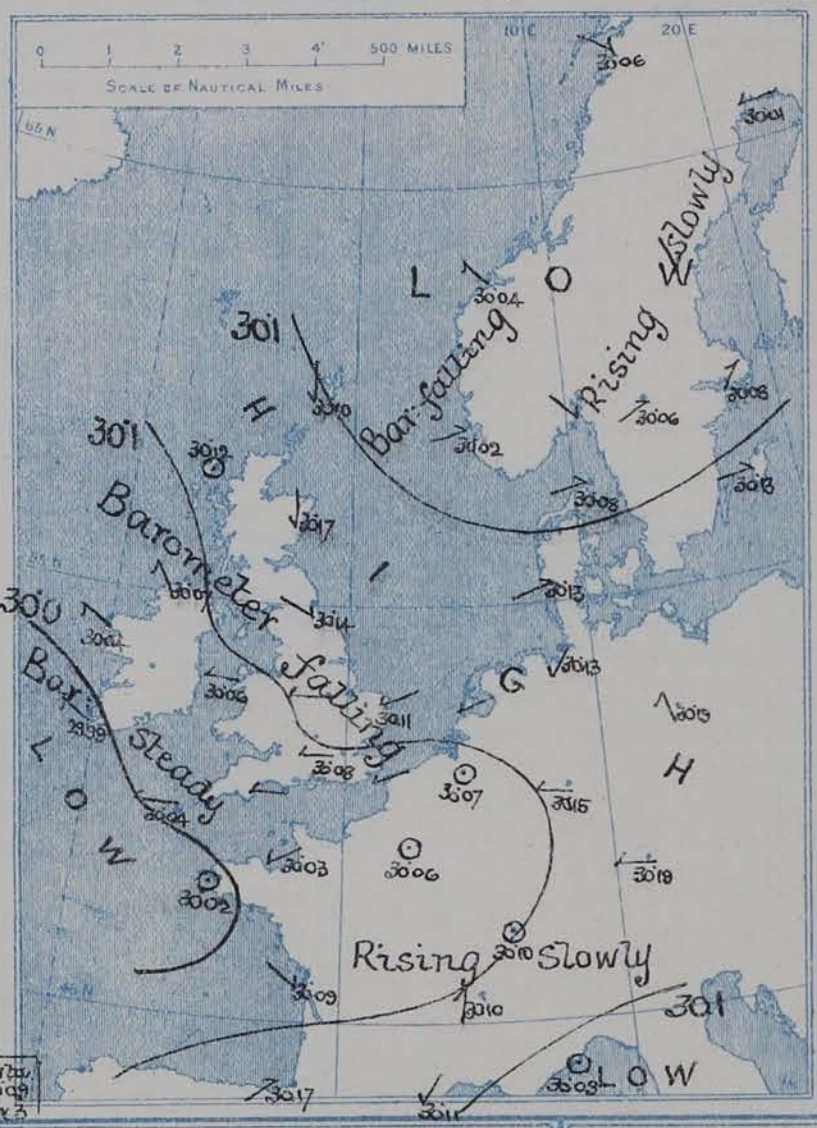
BAROMETER.—Isobars are drawn for each tenth of an inch.

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

Force above 10 ⟫⟶ : *Force 5 to 7* ⟶ : } Calm ⊙

Force 8 to 10 ⟩⟶ : *Force 1 to 4* ⟶ : }

SEA.—Rough ▤ *High* ▩

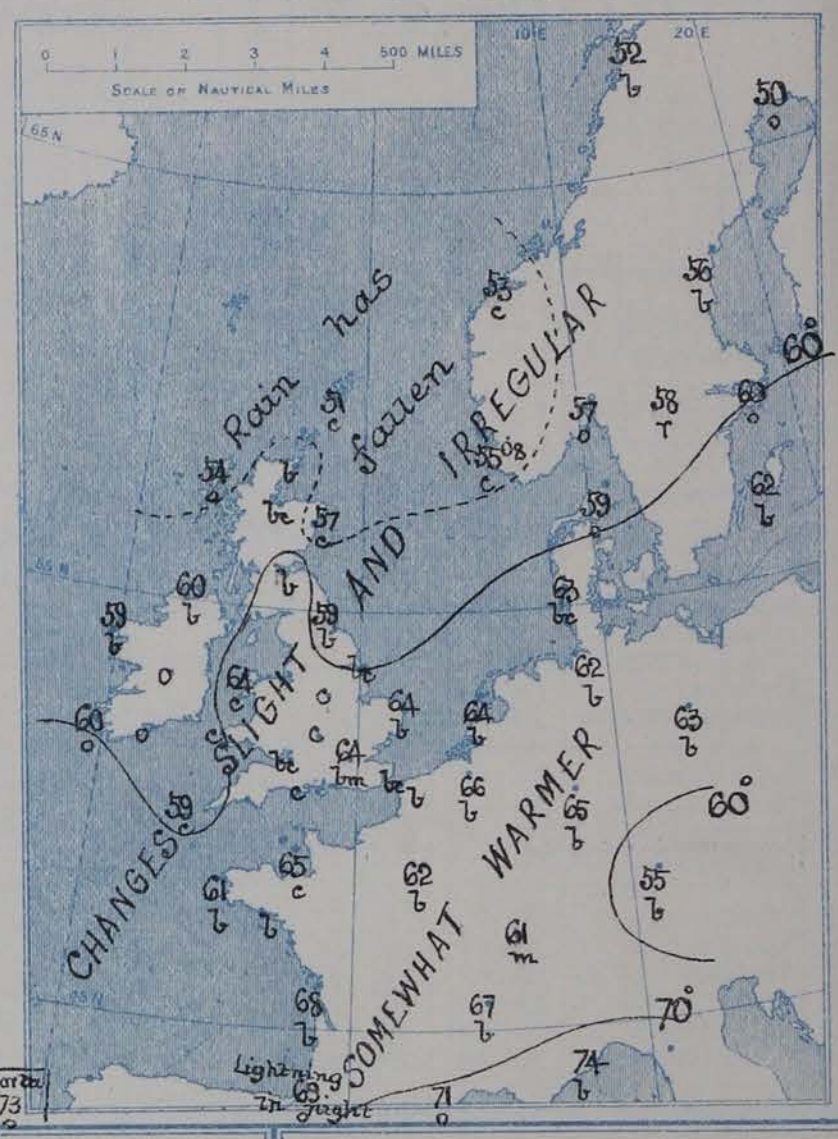


II. TEMPERATURE AND WEATHER. *This Morning.*

TEMPERATURE.—Isotherms are drawn for each 10°.

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

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



III. BAROMETER AND WIND

Yesterday morning.

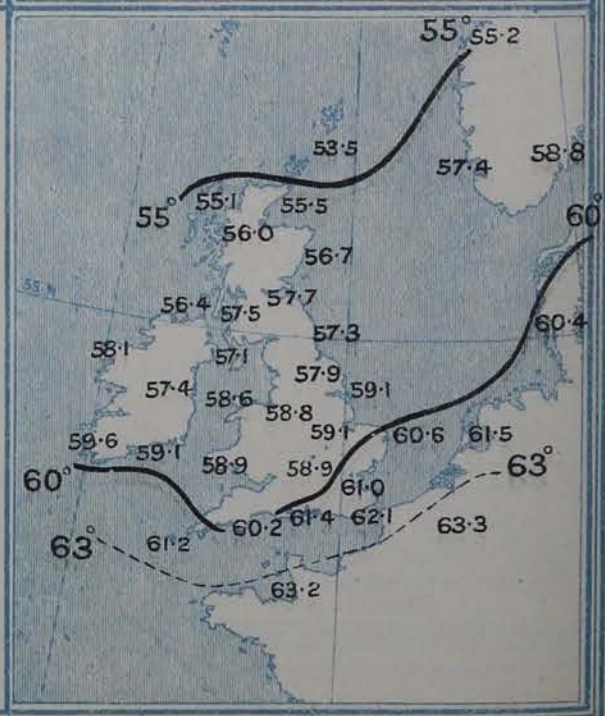
IV. EXTREMES OF TEMPERATURE

recorded in various districts of the United Kingdom during the week ended Saturday, 12th Aug.

V. *Means of* DAILY TEMPERATURE

at 8 A.M. for the monthly period

AUGUST. *(1871-1900.)*



GENERAL SITUATION AT 8 A.M.

PRESSURE

Pressure has become very uniform over our area. An anticyclonic ridge in which readings are above 30·1 ins. extends from Scotland to Germany and a second region of relatively high pressure is shown over the extreme Southwest of France. There are indications of the development of a shallow low pressure system over the Bay of Biscay.

WIND

E.ly breezes prevail generally over the British Isles, France and Germany, but in the extreme Southwest of France the wind has shifted towards W. Light variable to W.ly breezes are reported from the Scandinavian stations.

TEMPERATURE

The weather is fine generally both at home and abroad, though the sky is rather cloudy in places; Karlstad is the only station which reports rain. Temperature has changed very little in the British Isles, where readings range from 51° to 66°. Over France and Germany today's temperatures are as a rule slightly higher than those of yesterday. The sea is slight or smooth on all our coasts.

WEATHER AND SEA

During the past 24 hours rainfall in our Islands was confined to the extreme North and East of Scotland. Over the remainder of the country the weather was fine and the amount of bright sunshine experienced was generally large. Temperature rose to above 70° at most of our Southern and midland stations. On the Continent, heavy rain fell at Skudesnaes. Maximum temperatures of over 80° were experienced at many French stations.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

Anticyclonic conditions will probably continue over our Islands during the first part of the ensuing 24 hours, but the shallow disturbance shown over the Bay of Biscay is likely to spread slowly N.wds and give rise to less settled weather with occasional thunder showers during tomorrow in our Southern counties.

FORECASTS*

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

DISTRICTS.		FORECASTS.
0	SCOTLAND NORTH	Light variable to SE.ly breezes; fair or fine generally.
1	SCOTLAND EAST	
2	ENGLAND N.E.	
3	ENGLAND EAST	E.ly breezes; fair or fine today, less settled tomorrow; rather warm.
4	MIDLAND COUNTIES	
5	ENGLAND SOUTH	
6	SCOTLAND WEST	Same as Nos. 0 to 2.
7	ENGLAND N.W.	
8	ENGLAND S.W	E.ly breezes; fair at first, less settled with some thunder showers later.
9	IRELAND NORTH	Same as Nos. 0 to 2.
10	IRELAND SOUTH	E.ly breezes; fair as a whole.
	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.	65	48	bc, b, c	12·6	–
Southport, to 9 p.m.	67	48	b, o	12·2	–
Rhyl, to 6 p.m.	*	*	*	10·0	*
Llandudno to 9 p.m.	67	47	b, c	13·0	–
Bettws-y-Coed, to 6 p.m. ...					
Towyn, to 6 p.m.	76	46	c, b	10·0	–
Aberystwyth, to 6 p.m. ...	65	48	c, b, c	9·5	–
Plymouth, to 9 p.m.	69	49	bc, b	12·4	–
Torquay	70	50	*	11·9	–
Bournemouth, to 6 p.m. ...	75	50	*	12·8	*
Bognor, to 6 p.m.	*	*	*	12·3	*
Worthing	*	*	*	12·5	*
Brighton	76	*	*	12·7	–

STATIONS.	Temperature F. Max.	Temperature F. Min.	Weather.	Sunshine. Hrs.	Rainfall. Ins.
Eastbourne, to 6 p.m. ...	69	*	*	12·0	*
Hastings	*	*	*	11·6	*
Folkestone	71	55	b	12·7	–
Broadstairs. to 6 p.m. ...	*	*	*	11·3	*
Margate, to 6 p.m.	69	53	b	11·0	–
Lowestoft, to 6 p.m.... ...	68	54	c, b	11·1	*
Skegness	68	*	bc, b	10·4	–
Scarborough	68	*	*	5·9	–
Harrogate, to 6 p.m. ...	67	49	w, c, b, o	6·2	–
Darwen, to 9 p.m.	67	49	bcm, om	8·6	–
Manchester, to 9 p.m. ...	71	53	c, b, c	4·5	–
Birmingham, to 9 p.m. ...	70	53	c	6·9	–

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

STATIONS. 14th August 1905.	Temperature F. Max.	Temperature F. Min.	Weather.	Rain. — Ins.
Flushing	72	57	b , b	–
Aix-la-Chapelle	75	52	b , b	–
Copenhagen	66	59	b , o	–
Oxö (Christiansand)	63	54	c , b	0·04
St. Petersburg	63	54	c , r	0·16
Vienna	66	54	b , b	–
Buda-Pesth	73	61	b , o	–
Hermanstadt	73	54	r , r	0·08
Trieste	75	63	b , bc	–
Florence	81	61	b , c	–

STATIONS.	Temperature F. Max.	Temperature F. Min.	Weather.	Rain. — Ins.
Rome ... 14th August, 1905.	86	63	b , b	–
Naples	81	65	b , b	–
Malta	82	76	bc	–
	1 p.m.		1 p.m.	Measured 7 a.m.
Geneva 13th August, 1905.		*	Observations	
Berne		*	not	
Lucerne		*	received.	
Coire		*		
St. Gotthard		*		
Lugano		*		

EXPLANATION OF THE COLUMNS GIVEN ON PAGE 1.

WEATHER.—*Beaufort Scale* is b. blue sky; c. detached clouds; d. drizzling rain; f. fog; g. dark, gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew.

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

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

COUNTRIES, &c.	Hours of Morning Observations by Local Standard Time.	Corresponding Greenwich Times.	Hours of Evening Observations by Local Standard.	Corresponding Greenwich Times.
British Isles	8 a.m. (West European)	8 a.m.	6 p.m.* (W.E.T.)	6 p.m.*
Holland	7 a.m. (,, ,,)	7 a.m.	7 p.m. (W.E.T.)	7 p.m.
Germany, Denmark Norway, Sweden	8 a.m. (Mid-European)	7 a.m.	8 p.m. (M.E.T.)	7 p.m.
Belgium	7 a.m. (West European)	7 a.m.	Not published	—
France	7 a.m. (Paris)	6.51 a.m.	6 p.m. (Paris)	5.51 p.m.
Spain	8 a.m. (West European)	8 a.m.	6 p.m. (W.E.T.)	6 p.m.
Portugal	8 a.m. (Lisbon)	8.36 a.m.	3.23 p.m. (Lisbon)	4 p.m.
Azores { Ponta Delgada ...	6 a.m. (Local)	7.43 a.m.	9 p.m. (Local)	10.43 p.m.
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 Aug. 1906.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth	4.37	11.57	7.18
Greenwich	4.47	12.4	7.22
Wick	4.36	12.16	7.58
Valencia	5.26	12.45	8.6

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

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

DAILY WEATHER REPORT

for 8 a.m. on Wednesday, 16th August, 1905.

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

	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° Fahr and M.S.L.	Dry Bulb.	Direc.	Force (0 to 12.)		At 32° Fahr. and M.S.L.	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Direc.	Force (0 to 12.)			Max.	Min.		Hours.	Ins.
		Ins.	°				Ins.	Ins.	°	°	°					°	°			
Scandinavia	Haparanda	30·06	54	NE	2	0	30·01	·00	55	51	+ 5	NE	2	0	*	61	50	–	*	–
	Hernösand	30·01	56	N	0	3c	29·97	−·07	53	50	− 3	N	0	0	*	66	45	–	*	–
	Stockholm	29·92	58	SE	2	0	29·84	−·24	57	55	− 3	WSW	4	c	*	66	52	–	*	0·24
	Wisby	29·95	60	S	4	0	29·90	−·23	60	57	− 2	WNW	6	0	*	66	54	–	*	–
	Karlstad	29·89	56	SW	2	r	29·88	−·18	52	51	− 6	NNW	4	0	*	*	*	–	*	0·63
	Færder (X'iania Fjord)	29·88	58	N	2	3	29·92	−·12	57	53	0	N	6	c	2	61	52	–	*	0·32
	Bodö	30·07	51	WSW	4	r	30·08	+·02	51	46	− 1	W	4	3c	2	54	46	–	*	0·20
	Christiansund ...	30·05	55	N	1	3c	30·13	+·09	54	51	+ 1	N	0	3	2	55	46	–	*	–
	Skudesnaes ...	30·09	54	NNW	6	3	30·08	+·06	55	51	0	NNW	4	3	2	57	50	c,3	*	–
British Islands.	Sumburgh Head	30·14	52	WNW	2	0	30·17	+·07	53	48	+ 2	NNE	1	3	1	55	45	c,o	*	–
	Stornoway	30·13	60	E	3	3	30·12	·00	55	53	+ 1	SE	2	0	2	63	48	c,3,o	8·0	–
	Malin Head ...	30·03	60	SE	4	0	30·07	·00	59	56	− 1	SSE	2	3cm	2	63	57	o,3c	*	–
	Blacksod Pt. ...	30·01	65	N	0	3	30·08	+·04	61	60	+ 2	N	0	3	0	67	49	3	*	–
	Valencia	30·00	58	N	0	omp	30·09	+·10	55	55	− 5	N	0	3mw	2	66	48	o[g],o p	0·1	0·07
	Roche's Point ...	30·02	61	SE	2	0	30·06	+·01	59	57	0	N	2	3	1	64	55	o[g],o	*	–
	Birr Castle... ...	?	64	N	0	0	30·08	+·03	50	49	− 5	N	0	cf	*	69	46	c,o	3·1	–
	Donaghadee ...	30·05	61	NNW	1	c	30·12	·00	57	55	+ 2	NNE	2	3	1	63	54	3c,3m	*	–
	Liverpool Obsy...	30·04	67	SE	1	0	30·11	+·01	60	55	0	E	2	3	1	70	55	om	*	–
	Holyhead	30·02	63	N	1	om	30·07	+·01	61	58	− 3	E	3	m	2	70	56	om	*	–
	Pembroke (St Ann's)	29·99	64	NNW	1	c	30·02	−·04	60	57	+ 2	NE	3	3m	2	67	58	c,or,3	4·7	0·19
	Scilly (St. Mary's) ...	29·95	62	ESE	1	0	29·99	−·05	61	59	+ 2	N	1	c	1	65	56	r[3],o	2·0	0·03
	Jersey (St. Aubins) ...	29·97	72	ESE	1	0	29·96	−·07	63	62	− 2	NE	1	0	1	75	57	c[g],f	7·5	–
	Portland Bill ...	29·98	64	ESE	3	c	29·99	−·07	60	58	− 2	ENE	4	0	3	69	57	3c,[f]	*	0·03
	Dungeness	30·00	?	NE	4	c	29·98	−·07	64	61	− 2	NE	6	c	4	70	62	3c,3r	10·0	0·13
	Wick	30·16	54	S	1	3	30·16	+·02	54	50	0	S	2	3c	1	65	48	–	*	–
	Nairn	30·13	59	E	1	c	30·15	·00	55	53	− 1	N	0	0	1	62	45	–	*	–
	Aberdeen	30·18	55	E	2	c	30·20	+·03	59	55	+ 2	ESE	1	3c	2	61	43	3c,[c]	7·6	–
	Leith	30·13	59	NE	2	3	30·17	+·03	59	56	− 2	E	2	c	*	65	54	–	*	–
	North Shields ...	30·10	59	ENE	3	c	30·16	+·02	59	56	0	S	2	c	3	63	54	c,c p	*	–
	Spurn Head ..	30·10	59	E	4	0	30·11	−·03	61	59	+ 1	ENE	4	c	3	65	57	–	*	–
	Yarmouth	30·08	65	ENE	4	3c	30·04	−·07	63	58	− 1	ENE	6	3c	5	68	61	3c	*	–
	Clacton-on-Sea ...	30·04	64	NE	4	3c	30·03	−·07	64	59	− 2	NE	4	0	3	68	62	3c,c,o	8·8	–
	Nottingham ...	30·07	65	E	1	c	30·10	−·03	61	58	0	SE	1	c	*	74	55	c	3·6	–
	Bath	30·00	63	E	2	0	30·03	−·06	59	57	− 1	NE	1	0	*	75	56	o,3r	5·5	0·29
	Oxford	30·02	67	ESE	2	0	30·08	−·03	60	57	+ 2	?	2	0	*	75	57	3c,o p	*	0·02
	London (St. James' Park)	30·01	69	E	3	3c	30·02	−·06	63	59	− 1	ENE	4	0	*	73	59	3c,c,o	6·0	–
Germany, &c.	The Scaw (Skagen)	29·94	59	W	3	3	29·94	−·14	58	53	− 1	N	4	0	1	63	55	–	*	–
	Fanö	30·09	56	NW	4	c	30·08	−·05	59	53	− 4	NW	6	c	*	68	54	–	*	–
	Cuxhaven	30·08	64	N	2	3	30·06	−·07	58	54	− 4	NE	4	c	*	66	57	–	*	–
	The Helder ...	30·08	63	NE	3	3c	30·06	−·08	62	58	− 2	NE	4	3c	2	66	63	–	*	–
	Brussels	*	*	*	*	*	29·98	−·09	57	56	− 9	NNE	2	3r	*	83	57	–	*	–
	Berlin	30·07	71	N	0	3	29·97	−·22	63	58	0	N	0	c	*	77	57	–	*	–
	Frankfurt	30·02	69	E	2	3	29·97	−·18	67	60	+ 2	S	2	c	*	84	57	–	*	–
	Munich	30·10	62	NE	2	3	30·04	−·15	61	58	+ 6	SW	1	3c	*	72	52	–	*	–
France.	C. Gris Nez ...	30·03	65	ENE	4	3	29·99	−·11	62	61	− 2	ENE	4	3c	4	72	59	–	*	0·24
	Brest	30·00	65	W	2	3c	29·95	−·07	60	59	− 1	NW	3	0	2	72	59	–	*	–
	Lorient	30·03	64	W	3	0	29·96	−·03	62	60	0	WNW	3	0	1	75	61	–	*	–
	Rochefort	?30·12	70	W	4	0	?30·08	−·01	67	65	− 1	W	3	c	*	77	64	3c,o	*	–
	Biarritz	30·18	71	WNW	1	0	30·15	−·02	67	65	− 2	SSW	1	0	0	73	63	–	*	–
	Paris	29·95	79	N	1	3c	29·98	−·08	64	61	+ 2	SSW	2	0	*	87	62	–	*	–
	Belfort...	29·97	77	N	0	c	29·99	−·11	65	62	+ 4	W	3	m	*	84	61	–	*	–
	Lyons	30·05	70	NW	2	0	30·04	−·06	68	67	+ 1	SSW	1	r	*	86	63	–	*	0·08
	Nice	30·05	69	N	0	3	30·02	−·07	72	64	− 2	WSW	1	3	0	81	63	–	*	–
	Perpignan	30·08	73	N	0	0	30·06	−·05	74	67	+ 3	NW	2	0	*	78	68	–	*	–
Span. Pen.	Corunna																		*	
	Lisbon	30·17	70	N	5	3	30·18	·00	71	63	+ 3	NE	4	3	*	79	64	–	*	–
	Azores (P. Delgada)...																		*	
	,, (Horta) ...	30·17	71	WNW	2	3	30·22	+·13	71	70	− 2	N	0	0	1	77	70	–	*	–

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, 16th August, 1905.

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

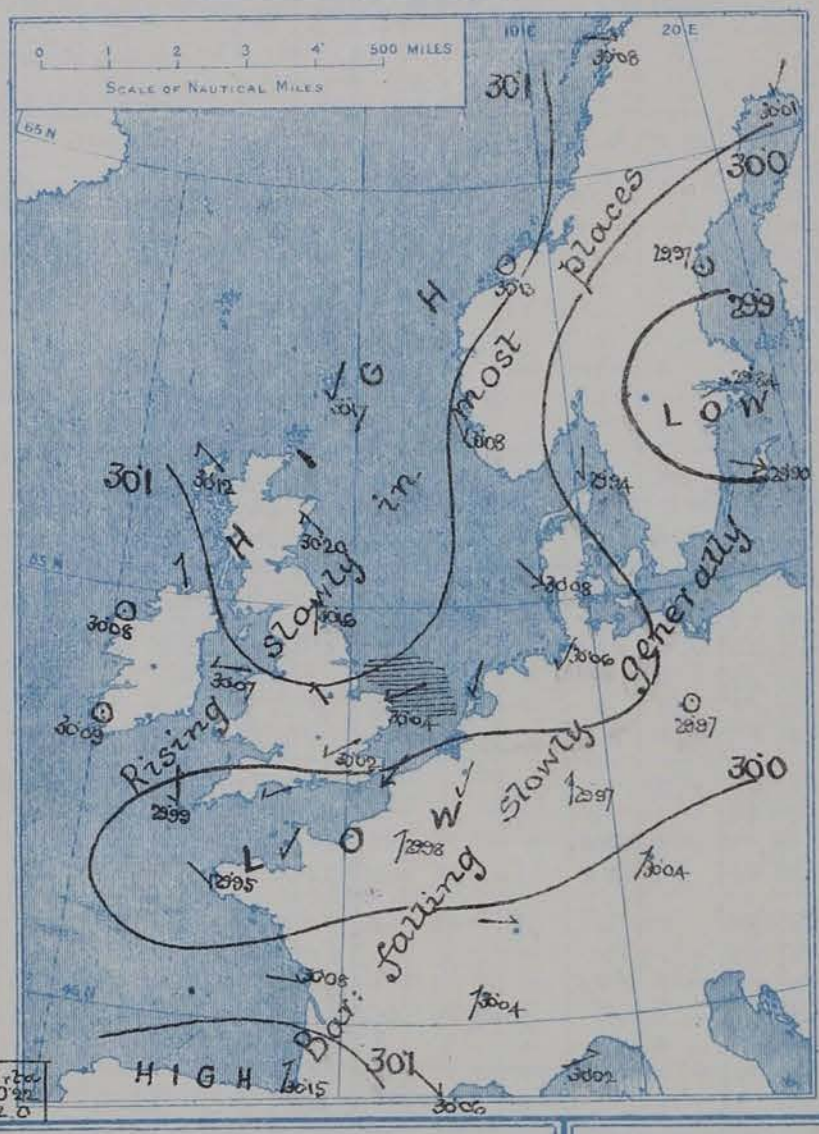
BAROMETER.—Isobars are drawn for each tenth of an inch.

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

Force above 10 ⟫⟶ : *Force 5 to 7* ⟶ : } Calm ⊙

Force 8 to 10 ⟩⟶ : *Force 1 to 4* ⟶ :

SEA.—Rough ▒▒ *High* ▓▓



II. TEMPERATURE AND WEATHER. *This Morning.*

TEMPERATURE.—Isotherms are drawn for each 10°.

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

RAINFALL.—A dotted line separates areas where rain has fallen from those without rain. The fall in past 24 hours when exceeding half an inch is shown thus - 06

III. BAROMETER AND WIND

Yesterday morning.

IV. LAST WEEK'S RAINFALL.

Amount recorded in various districts of the United Kingdom during the week ended Saturday, 12th August, with the percentage of the average amount for the corresponding week.

V. *Means of* DAILY TEMPERATURE

at 8 A.M. for the monthly period

AUGUST. *(1871-1900.)*

GENERAL SITUATION AT 8 A.M.

PRESSURE

The changes in the barometer since yesterday morning have been slight and rather irregular, but the general tendency has been for a rise over the Northern and Western parts of the United Kingdom and for a fall over the Continent and the South of England. The readings now range from above 30·1 ins. in an anticyclone covering Scotland, the North of England and the greater part of the North Sea to below 30·0 ins. in a band of low pressure extending from the mouth of the Channel to Prussia, and to less than 29·9 ins. in a depression over the South of Sweden. Pressure is above 30·1 ins. over the Spanish Peninsula.

WIND

TEMPERATURE

WEATHER

AND

SEA

The wind is very light and variable in Ireland and Scotland, but over England and the Channel it is N.E.^{b} or E.^{b} and blows freshly or strongly on the Southeast coast. Over France the general direction is W.^{b}, while over Scandinavia there is a separate cyclonic circulation. Temperature has fallen slightly in most places. Over this country it ranges from 64° in the extreme Southeast and about 60° in the Northwest to 53° in the Shetlands and to 50° at Beir Castle. In the extreme South of France readings are above 70° but decrease to 63° at Berlin, 57° at Brussels and Stockholm and to 51° at Bodö. The sky has become very cloudy or quite overcast in the South of England and at most of the continental stations; a thunderstorm prevails at Brussels and rain is falling at Lyons. Over the North of England and in Ireland and Scotland the weather continues fair or fine. The sea is rather rough off the coast of Norfolk, moderate to smooth on our coast generally.

The highest temperature reported at any of our own stations yesterday was 79° at Brighton. At Lyons the thermometer rose to 86° and at Paris to 87°. Thunder was heard yesterday at the Scilly Islands, Lightning seen at Portland Bill during the night and thunderstorms occurred at Bath and Dungeness. Bright sunshine was most prevalent, upwards of 10 hours, on the coast of Kent, and many other parts of the Kingdom recorded 7 or 8 hours. At Birmingham and Valencia there was less than 1 hour.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

The shallow low pressure system in the South appears about to move away in a S.E.^{b} direction and to partially disperse, while the anticyclone in the North seems to be gaining in intensity. Fair or fine weather is consequently expected during the ensuing 24 hours.

FORECASTS*

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

DISTRICTS.	FORECASTS.	DISTRICTS.	FORECASTS.
0 SCOTLAND NORTH	Variable or light E.^{b} winds; fine generally.	6 SCOTLAND WEST	Same as Nos. 0 & 1.
1 SCOTLAND EAST		7 ENGLAND N.W.	E.^{b} or NE.^{b} breezes, light or moderate; fair or fine; moderate temperature.
2 ENGLAND N.E.	NE.^{b} or E.^{b} winds, fresh in exposed places; fair or fine generally; moderate temperature.	8 ENGLAND S.W	
3 ENGLAND EAST		9 IRELAND NORTH	Light breezes between N. and E.; fine generally
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.	73	47	o, c	5·7	–
Southport, to 9 p.m.	74	49	c, m, o	4·3	–
Rhyl, to 6 p.m.	*	*	*	8·0	*
Llandudno to 9 p.m.	72	48	b, c	2·6	–
Bettws-y-Coed, to 6 p.m.	70	45	c, bc, b	2·0	–
Towyn, to 6 p.m.	73	58	b, c	2·0	–
Aberystwyth, to 6 p.m.	74	57	o, c, o	1·2	–
Plymouth, to 9 p.m.	73	52	bc, bc l, ou	4·2	–
Torquay	70	53	*	5·9	–
Bournemouth, to 6 p.m.	74	53	*	7·3	*
Bognor, to 6 p.m.	*	*	*	7·2	*
Worthing	*	*	*	7·0	*
Brighton	79	*	*	8·3	–

STATIONS	Temperature F. Max.	Temperature F. Min.	Weather.	Sunshine. Hrs.	Rainfall. Ins.
Eastbourne, to 6 p.m.	69	*	*	9·0	*
Hastings	*	*	*	9·6	
Folkestone	70	60	b, bc	10·5	–
Broadstairs, to 6 p.m.	*	*	*	10·2	*
Margate, to 6 p.m.	68	62	b	9·0	–
Lowestoft, to 6 p.m.	67	60	bc, o, c	9·5	*
Skegness	66	*	b, bc	8·2	–
Scarborough	65	*	*	8·1	–
Harrogate, to 6 p.m.	70	53	c, bc	6·0	–
Darwen, to 9 p.m.	70	52	bcm, om	5·0	–
Manchester, to 9 p.m.	74	?51	c, b, c	4·4	–
Birmingham, to 9 p.m.	71	56	c	0·9	–

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

STATIONS. 15th August, 1905.	Temperature F. Max.	Temperature F. Min.	Weather.	Rain. Ins.
Flushing	Observations not received.			
Aix-la-Chapelle				
Copenhagen				
Oxö (Christiansand)				
St. Petersburg				
Vienna				
Buda-Pesth				
Hermanstadt				
Trieste				
Florence				

STATIONS. 15th August, 1905.	Temperature F. Max.	Temperature F. Min.	Weather.	Rain. Ins.
Rome	Observations not received			
Naples				
Malta				

STATIONS. 14th August, 1905.	1 p.m.		1 p.m.	Measured 7 a.m.
Geneva	73	*	b	–
Berne	75	*	b	–
Lucerne	75	*	b	–
Coire	68	*	b	–
St. Gotthard	55	*	b	–
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	8 a.m. (West European)	8 a.m.	6 p.m.* (W.E.T.)	6 p.m.*
Holland	7 a.m. (,, ,,)	7 a.m.	7 p.m. (W.E.T.)	7 p.m.
Germany, Denmark Norway, Sweden	8 a.m. (Mid-European)	7 a.m.	8 p.m. (M.E.T.)	7 p.m.
Belgium	7 a.m. (West European)	7 a.m.	Not published	—
France	7 a.m. (Paris)	6.51 a.m.	6 p.m. (Paris)	5.51 p.m.
Spain	8 a.m. (West European)	8 a.m.	6 p.m. (W.E.T.)	6 p.m.
Portugal	8 a.m. (Lisbon)	8.36 a.m.	3.23 p.m. (Lisbon)	4 p.m.
Azores { Ponta Delgada	6 a.m. (Local)	7.43 a.m.	9 p.m. (Local)	10.43 p.m.
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.

16th August, 1905.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth	4·38	11.57	7.16
Greenwich	4·48	12·4	7·20
Wick	4·38	12.16	7.55
Valencia	5·27	12·45	8·4

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

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

DAILY WEATHER REPORT

for 8 a.m. on Thursday, 17th August, 1905.

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

	STATIONS.	YESTERDAY EVENING. (See note on last page.)					THIS MORNING. (See note on last page.)								PAST 24 HOURS.				
		Baron.	Temp.	Wind		Weather	Barometer.		Temperature.			Wind.		Weather.	Sea (0 to 9.)	Temp.		Weather	Sunshine	Rainfall
		At 32° Fahr and M.S.L.	Dry Bulb.	Direc.	Force (0 to 12.)		At 32° Fahr. and M. S. L.	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Direc.	Force (0 to 12.)			Max.	Min.		Hours	Ins.
		Ins.	°				Ins.	Ins.	°	°	°					°	°			
Scandinavia	Haparanda	29.95	52	NW	4	0	?30.09	+.08	58	50	+ 3	N	4	0	*	66	45	–	*	–
	Hernösand	29.95	54	Z	0	0	30.04	+.07	55	49	+ 2	N	4	3	*	64	50	–	*	–
	Stockholm	29.92	53	NW	4	0	30.03	+.19	54	50	– 3	NW	4	3	*	64	52	–	*	0.08
	Wisby	29.95	57	NW	6	r	30.05	+.15	58	54	– 2	NNW	8	3	*	63	54	–	*	0.12
	Karlstad	30.04	54	NNW	2	3	30.16	+.28	53	49	+ 1	NNW	4	3	*	*	*	3,r	*	–
	Færder (X'iania Fjord)	30.06	61	W	3	3	30.14	+.22	58	51	+ 1	ENE	2	3	1	63	55	–	*	–
	Bodö	30.05	51	SW	4	r	29.95	–.13	50	48	– 1	SW	6	r	3	55	46	–	*	0.28
	Christiansund ...	30.19	53	NW	2	3	30.16	+.03	52	48	– 2	SE	1	3	1	57	43	–	*	–
	Skudesnaes ...	30.14	56	NNW	4	3	30.16	+.08	57	52	+ 2	N	4	3	1	61	48	3	*	–
British Islands.	Sumburgh Head	30.16	53	ESE	1	0	30.04	–.13	55	53	+ 2	SE	3	0	3	58	51	0	*	–
	Stornoway	30.08	61	SE	1	c	29.92	–.20	57	56	+ 2	SW	3	or	3	63	55	r,c	11.1	0.22
	Malin Head ...	30.05	66	SSW	2	3m	29.94	–.13	59	56	0	WSW	4	0gm	3	71	56	3,3m	*	–
	Blacksod Pt. ...	30.06	64	SW	2	3	29.93	–.15	59	59	– 2	S	5	rgm	4	67	53	3,r	*	0.20
	Valencia	30.08	64	Z	0	3c	29.95	–.14	60	59	+ 5	SSE	4	rgm	4	70	55	3c,0	11.8	0.06
	Roche's Point ...	30.11	64	SW	1	m	30.04	–.02	62	61	+ 3	SSW	3	0m	2	67	58	m	*	–
	Birr Castle	30.06	71	S	3	3	30.01	–.07	60	58	+ 10	SSE	3	0	*	75	44	3,0	9.6	–
	Donaghadee ...	30.13	60	SSE	3	3	30.06	–.06	58	56	+ 1	SSE	3	3c	3	62	56	3cm	*	–
	Liverpool Obsy ...	30.12	65	ESE	2	3	30.12	+.01	58	53	– 2	ESE	3	3	2	69	51	3,3m	*	–
	Holyhead	30.11	68	SE	1	3m	30.07	.00	62	59	+ 1	S	2	0	1	70	55	3m,c	*	–
	Pembroke (St Ann's)	30.09	64	Z	0	c	30.10	+.08	59	58	– 1	SE	4	0g	3	67	58	3c,cm	9.9	–
	Scilly (St. Mary's) ...	30.07	63	NNE	2	c	30.09	+.10	62	59	+ 1	ESE	2	c	1	66	58	c	10.3	–
	Jersey (St. Aubins) ...	30.03	69	NE	3	3c	30.11	+.15	64	60	+ 1	NE	3	3	3	74	60	c,0g	3.7	–
	Portland Bill ...	30.07	65	Z	0	0	30.14	+.15	60	58	0	ENE	3	3c	2	66	54	0,3c	*	–
	Dungeness	30.06	63	ENE	6	c	30.12	+.14	63	59	– 1	ENE	3	3c	2	67	60	c	4.3	–
	Wick	30.12	58	S	3	3c	30.00	–.16	56	54	+ 2	S	3	0m	2	62	52	–	*	0.02
	Nairn	30.10	61	E	1	3c	30.00	–.15	60	57	+ 5	Z	0	c	1	64	?	–	*	–
	Aberdeen	30.17	57	S	2	3	30.06	–.14	59	55	0	SSW	2	0	2	61	52	3c,3,0	10.1	–
	Leith	30.14	59	NE	2	3	30.07	–.10	57	55	– 2	NE	1	0m	*	64	48	–	*	–
	North Shields ...	30.18	58	ESE	3	3	30.14	–.02	57	53	– 2	SSW	3	3c	2	64	48	c,3c	*	–
	Spurn Head ..	30.18	59	NE	4	3	30.18	+.07	60	58	– 1	SE	2	cu	3	65	56	–	*	–
	Yarmouth	30.11	64	NE	5	3c	30.14	–.10	62	55	– 1	ENE	3	3c	3	66	59	3,3c	*	–
	Clacton-on-Sea ...	30.10	63	NNE	4	3c	30.14	+.11	64	56	0	NE	3	3c	2	67	53	0,c,3c	8.3	–
	Nottingham ...	30.14	65	E	1	3	30.17	+.07	57	53	– 4	SSE	1	3	*	68	41	3c,3	10.5	–
	Bath	30.09	70	NE	2	3c	30.16	+.13	57	54	– 2	N	1	3	*	70	48	–	4.0	–
	Oxford	30.14	61	NE	3	3	30.17	+.09	57	54	– 3	NNE	1	3	*	73	47	3c,3	*	–
	London (St James' Park)	30.08	67	ENE	3	3c	30.15	+.13	62	56	– 1	ENE	2	3	*	69	53	0,c,3	3.3	–
Germany, &c.	The Scaw (Skagen)	30.09	59	NNW	2	3	30.15	+.21	61	57	+ 3	WNW	1	c	0	64	55	–	*	–
	Fanö	30.16	54	NW	1	3	30.20	+.12	57	55	– 2	NW	1	3	*	66	50	–	*	–
	Cuxhaven	30.09	64	N	3	3	30.17	+.11	59	56	+ 1	NE	2	3	*	66	55	–	*	–
	The Helder ...	30.12	62	NE	4	3c	30.16	+.10	61	55	– 1	NE	2	3c	4	64	57	–	*	–
	Brussels	*	*	*	*	*	30.10	+.12	55	53	– 2	ENE	1	0	*	65	53	–	*	0.12
	Berlin	30.03	65	NE	2	r	30.10	+.13	60	55	– 3	NNE	3	3	*	72	55	–	*	0.04
	Frankfurt	30.00	65	N	2	3	30.04	+.07	64	61	– 3	NNE	2	0	*	72	61	–	*	0.16
	Munich	30.01	64	SW	4	0	29.99	–.05	59	58	– 2	NW	2	c	*	73	55	–	*	0.04
France.	C. Gris Nez ...	30.08	62	NE	6	0	30.13	+.14	58	56	– 4	E	3	3c	3	66	54	–	*	–
	Brest	30.05	65	NNE	4	3	30.11	+.16	62	61	+ 2	Z	0	0	2	68	57	–	*	–
	Lorient	29.95	68	NW	3	0	30.07	+.11	60	59	– 2	NE	1	3	1	73	59	–	*	1.77
	Rochefort	?30.08	68	NW	3	c	?30.13	+.05	66	64	– 1	NW	2	3c	*	72	63	0,c	*	0.04
	Biarritz	30.18	64	SSW	2	0	30.19	+.04	68	66	+ 1	W	5	0	2	68	63	–	*	0.55
	Paris	29.99	68	NNE	2	c	30.06	+.08	61	58	– 3	NNE	2	0	*	77	59	–	*	–
	Belfort	29.96	64	E	2	0	29.96	–.03	59	59	– 6	Z	0	r	*	77	58	–	*	1.65
	Lyons	30.04	61	E	1	0	30.05	+.01	59	58	– 9	N	1	r	*	76	58	3r,0,r	*	2.48
	Nice	29.95	69	Z	0	c	29.89	–.13	65	60	– 7	Z	0	c	0	81	59	c,3r,r	*	0.47
	Perpignan	30.06	63	ENE	1	r	30.06	.00	66	59	– 8	W	4	3	*	77	60	3r,r	*	0.47
Span. Pen.	Corunna																			
	Lisbon	30.17	70	NE	4	0	30.15	–.03	71	65	0	N	5	0	*	81	66	–	*	–
	Azores (P. Delgada) ...																			
	,, (Horta) ...	30.29	72	Z	0	3c	30.29	+.07	72	71	+ 1	WSW	3	3c	1	79	70	–	*	–

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, 17th August, 1905.

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

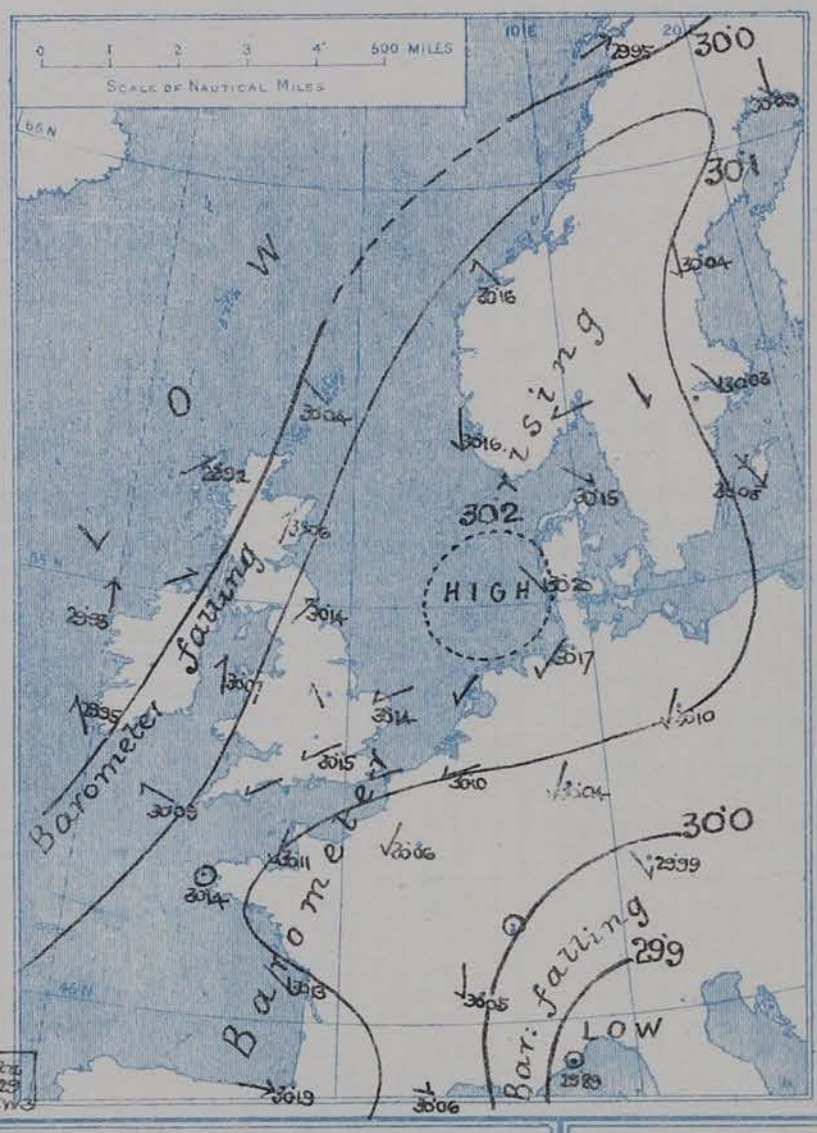
BAROMETER.—Isobars are drawn for each tenth of an inch.

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

Force above 10 ⇉ : *Force 5 to 7* ⟶ : } Calm ⊙

Force 8 to 10 ↣ : *Force 1 to 4* → : }

SEA.—Rough ▒ *High* ■



II. TEMPERATURE AND WEATHER. *This Morning.*

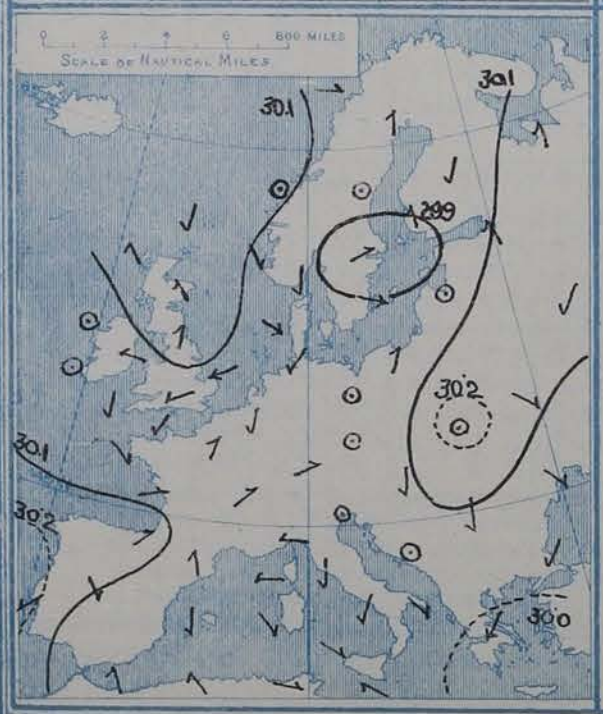
TEMPERATURE.—Isotherms are drawn for each 10°.

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

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

III. BAROMETER AND WIND

Yesterday morning.



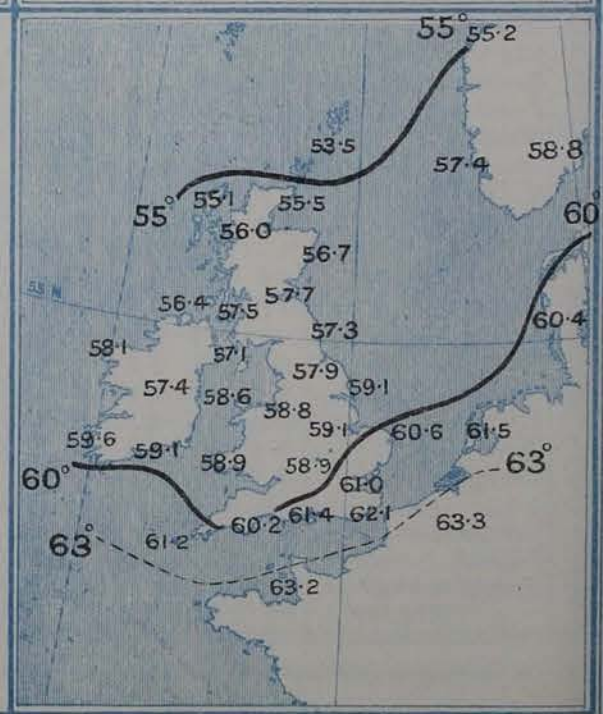
IV. LAST WEEK'S SUNSHINE.

Amount recorded in various districts of the United Kingdom during the week ended Saturday, 12th AUG., *with the percentage of the average duration for the corresponding week.*

V. *Means of* DAILY TEMPERATURE

at 8 A.M. for the monthly period

AUGUST. *(1871-1900.)*



GENERAL SITUATION AT 8 A.M.

PRESSURE

An elongated anticyclone in which the highest reading is 30·20 ins. at Fanö, covers the North Sea and extends thence Southwestward over England and Northeastward over Scandinavia. It separates a region of low pressure in the East of our area from a disturbance which is advancing towards our Western coasts. The barometer now stands slightly higher than 29·9 ins. along the West coasts of Ireland and Scotland.

WIND

TEMPERATURE

WEATHER

AND

SEA

The wind remains E.^{S} or NE.^{S} over the Southeast of England and the greater part of the Continental portion of our area. In the West it has become S.^{S} or S.W.^{S} In force it is generally moderate or light, but it is blowly freshly at Blacksod Point. The sky has become overcast in Ireland, Scotland and the extreme West of England, and rain has commenced on the West coasts of Ireland and Scotland. Further East the weather is fine and bright but in the extreme Southeast of our area another region of overcast sky is met with and rain is falling at Lyons and Belfort. Temperature changes have been rather irregular. Today's readings are 10° higher than those reported yesterday morning at several Irish stations, but over the midland and Eastern counties of England, where a cool night was experienced the temperature is generally rather lower today than yesterday. The fall of temperature is also shown over France and Germany the changes being most marked in the South of the former country. The sea is moderate in the West, slight or smooth elsewhere.

During the previous 24 hours rain fell in the extreme West of Ireland and the extreme North of Scotland. Over the remainder of the Country the weather was fine and large amounts of sunshine are reported from most stations but a good deal of cloud prevailed along the South coast. Temperature rose to above 70° at several stations in the West and in the midlands during the day, but the night was cool over England. Thunderstorms with heavy rain were general in the West and South of France.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

The disturbance which is now causing a brisk fall of the barometer in the Southwest of Ireland is likely to spread Eastward or Northeastward and to give rise to freshening S.^{S} winds and some rain throughout the West and North. In our Southeastern districts conditions will also become less settled.

FORECASTS*

For the 24 hours ending at NOON on 18TH August, 1905.

DISTRICTS.	FORECASTS.
0 SCOTLAND NORTH	Freshening S.^{S} to S.W.^{S} winds; cloudy or dull, some rain.
1 SCOTLAND EAST	
2 ENGLAND N.E.	Moderate S.E.^{S} to S.^{S} winds; fair at first, becoming less settled later.
3 ENGLAND EAST	
4 MIDLAND COUNTIES	
5 ENGLAND SOUTH	
6 SCOTLAND WEST	Same as Nos. 0 & 1.
7 ENGLAND N.W.	Freshening S.^{S} to S.W.^{S} winds; becoming cloudy or dull, occasional rain.
8 ENGLAND S.W	
9 IRELAND NORTH	Fresh or strong S.^{S} to S.W.^{S} winds; cloudy or 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.	Temperature F. Min.	Weather.	Sunshine. Hrs.	Rainfall. Ins.
Blackpool, to 9 p.m.	69	54	c	9·1	–
Southport, to 9 p.m.	70	55	b m	7·1	–
Rhyl, to 6 p.m.	*	*	*	10·6	
Llandudno to 9 p.m.	71	53	b, c	11·3	–
Bettws-y-Coed, to 6 p.m.	70	48	b	9·5	–
Towyn, to 6 p.m.	71	58	c, b, m	9·5	–
Aberystwyth, to 6 p.m.	74	58	c, b, o	8·2	–
Plymouth, to 9 p.m.	66	59	ou, bc, ou	0·4	0·21
Torquay	65	59	b r, o	0·0	0·77
Bournemouth, to 6 p.m.	68	56	*	0·0	*
Bognor, to 6 p.m.	*	*	*	2·3	*
Worthing	*	*	*	1·5	*
Brighton	68	*	*	1·5	–

STATIONS.	Temperature F. Max.	Temperature F. Min.	Weather.	Sunshine. Hrs.	Rainfall. Ins.
Eastbourne, to 6 p.m.	68	*	*	1·0	*
Hastings	*	*	*	2·7	*
Folkestone	66	60	r, b b, o	3·0	0·04
Broadstairs, to 6 p.m.	*	*	*	2·0	*
Margate, to 6 p.m.	66	61	o	0·5	–
Lowestoft, to 6 p.m.	65	60	c, o, bc, c	11·8	*
Skegness	65	*	b, c, b	12·3	–
Scarborough	65	*	*	8·5	–
Harrogate, to 6 p.m.	65	53	c, o	0·4	–
Darwen, to 9 p.m.	64	53	o m, c m	3·8	–
Manchester, to 9 p.m.	68	55	c, b	4·5	–
Birmingham, to 9 p.m.	67	55	c	4·1	–

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

STATIONS. 16th August, 1905.	Temperature F. Max.	Temperature F. Min.	Weather.	Rain. Ins.
Flushing	75	59	bc, r	0·32
Aix-la-Chapelle	84	55	bc, b	–
Copenhagen	70	54	c, c	–
Oxö (Christiansand)	64	52	b, bc	0·55
St. Petersburg	64	55	b, c	–
Vienna	72	54	b, b	–
Buda-Pesth	79	55	c, b	–
Hermanstadt	72	50	c, o	–
Trieste	75	63	b, b	–
Florence	84	61	b, b	–

STATIONS.	Temperature F. Max.	Temperature F. Min.	Weather.	Rain. Ins.
Rome (16th August, 1905)	85	63	b, b	–
Naples	83	67	b, b	–
Malta	84	73	bc	–
	1 p.m.		1 p.m.	Measured 7 a.m.
Geneva (15th August, 1905)	77	*	b	–
Berne	77	*	b	–
Lucerne	77	*	b	–
Coire	75	*	b	–
St. Gotthard	54	*	bc	–
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	8 a.m. (West European)	8 a.m.	6 p.m.* (W.E.T.)	6 p.m.*
Holland	7 a.m. (,, ,,)	7 a.m.	7 p.m. (W.E.T.)	7 p.m.
Germany, Denmark Norway, Sweden	8 a.m. (Mid-European)	7 a.m.	8 p.m. (M.E.T.)	7 p.m.
Belgium	7 a.m. (West European)	7 a.m.	Not published	—
France	7 a.m. (Paris)	6.51 a.m.	6 p.m. (Paris)	5.51 p.m.
Spain	8 a.m. (West European)	8 a.m.	6 p.m. (W.E.T.)	6 p.m.
Portugal	8 a.m. (Lisbon)	8.36 a.m.	3.23 p.m. (Lisbon)	4 p.m.
Azores { Ponta Delgada	6 a.m. (Local)	7.43 a.m.	9 p.m. (Local)	10.43 p.m.
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.

17th August, 1905.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth	4.40	11.57	7.14
Greenwich	4.50	12.4	7.18
Wick	4.40	12.16	7.52
Valencia	5.29	12.45	8.2

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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.

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

DAILY WEATHER REPORT

for 8 a.m. on Friday, 18th August, 1905.

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

	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° Fahr and M.S.L.	Dry Bulb.	Direc.	Force (0 to 12.)		At 32° Fahr. and M.S.L.	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Direc.	Force (0 to 12.)			Max.	Min.			
		Ins.	°				Ins.	Ins.	°	°	°					°	°		Hours	ins
Scandinavia	Haparanda	29.91	52	NE	2	b	30.06	+.17	54	48	− 4	NE	4	b	*	66	43	—	*	—
	Hernösand	30.08	52	N	0	b	30.13	+.09	53	50	− 2	N	0	b	*	64	48	—	*	—
	Stockholm	30.13	57	N	0	c	30.17	+.14	62	56	+ 8	SW	2	bc	*	64	50	—	*	—
	Wisby	30.14	55	SW	2	b	30.19	+.14	62	58	+ 4	WSW	2	b	*	63	52	—	*	—
	Karlstad	30.14	58	N	0	b	30.16	.00	54	53	+ 1	N	0	c	*	*	*	—	*	—
	Færder (X'tiania Fjord)	30.11	60	SSW	4	b	30.10	−.04	59	57	+ 1	SW	4	o	2	64	57	—	*	—
	Bodö	30.07	52	W	2	c	30.05	+.10	54	50	+ 4	E	4	bc	1	55	46	—	*	—
	Christiansund ...	30.10	56	N	0	b	29.90	−.26	55	52	+ 3	N	0	c	1	59	48	—	*	—
	Skudesnaes ...	30.17	57	SW	2	c	29.95	−.21	58	55	+ 1	SSE	6	o	4	59	55	b,c	*	—
British Isles	Sumburgh Head	29.88	55	SE	3	o	29.42	−.62	53	53	− 2	SW	3	o	5	60	53	c,o	*	0.50
	Stornoway	29.75	58	SW	4	r	29.51	−.41	51	50	− 6	SW	3	bc	2	61	48	rm,bc	0.7	1.25
	Malin Head ...	29.76	60	SW	6	ogm	29.53	−.41	54	51	− 5	S	4	c	3	61	48	o,og	*	0.24
	Blacksod Pt. ...	29.86	57	W	4	og	29.42	−.51	56	55	− 3	SE	5	rgm	4	62	52	rg,o	*	0.09
	Valencia	29.93	57	WNW	4	o	29.58	−.37	60	60	0	SW	5	rm	5	63	52	opm	0.0	0.42
	Roche's Point ...	29.91	61	SSW	4	m	29.64	−.40	59	59	− 3	SSW	5	or	5	63	54	f,rm	*	0.25
	Birr Castle	29.87	61	S	4	r	29.61	−.40	53	52	− 7	S	4	or	*	65	51	op	0.0	0.08
	Donaghadee ...	29.91	60	SSW	4	o	29.66	−.40	54	52	− 4	SW	2	c	2	61	52	or,bc	*	0.43
	Liverpool Obsy. ...	29.99	65	N	0	o	29.74	−.38	58	56	0	SSE	1	r	1	69	57	op	*	0.39
	Holyhead	29.98	61	SW	3	omp	29.71	−.36	59	57	− 3	SW	3	o	2	63	57	op,o	*	0.29
	Pembroke (St Ann's)	30.00	60	SSW	5	o	29.78	−.32	59	58	0	SSW	4	og	5	64	58	c,ogp	3.2	0.10
	Scilly (St. Mary's) ...	30.01	61	SSE	4	o	29.85	−.24	60	59	− 2	SW	4	c	3	64	58	o,c	2.1	0.02
	Jersey (St. Aubins) ...	30.10	70	WSW	2	b	29.99	−.12	63	62	− 1	SSW	3	o	3	73	61	bcp,og	8.7	0.02
	Portland Bill ...	30.09	61	SE	4	c	29.91	−.23	60	60	0	SW	5	odp	4	68	59	bc,c	*	0.01
	Dungeness	30.09	63	ENE	3	c	29.95	−.17	64	62	+ 1	S	4	o	2	67	60	bc,c	10.8	—
	Wick	29.84	54	S	2	r	29.52	−.48	53	51	− 3	S	1	r	1	62	51	—	*	0.45
	Nairn	29.83	60	W	1	o	29.54	−.46	56	53	− 4	WSW	2	b	1	67	50	—	*	0.09
	Aberdeen	29.93	56	S	3	o	29.58	−.48	56	54	− 3	SW	3	o	2	63	55	c,or	1.2	0.30
	Leith	29.93	61	SSE	2	o	29.63	−.44	61	56	+ 4	WSW	2	bc	*	64	54	—	*	0.19
	North Shields ...	29.97	62	SE	3	o	29.69	−.45	59	58	+ 2	SSW	4	r	3	69	51	c,or	*	0.14
	Spurn Head ..	30.07	61	SE	6	c	29.81	−.37	58	58	− 2	S	5	r	4	64	58	—	*	0.14
	Yarmouth	30.10	64	ESE	4	b	29.89	−.25	63	59	+ 1	SW	4	c	3	68	60	b	*	—
	Clacton-on-Sea ...	30.10	62	E	2	bc	29.93	−.21	63	61	− 1	SSW	2	o	2	67	61	bc,og	11.2	—
	Nottingham ...	30.05	67	S	1	c	29.82	−.35	59	58	+ 2	SW	1	r	*	70	57	bc,c,r	7.5	0.43
	Bath	30.07	67	SW	1	c	29.84	−.32	61	60	+ 4	S	2	o	*	71	57	—	9.0	0.03
	Oxford	30.06	64	SSW	3	c	29.86	−.31	60	59	+ 3	SSE	2	rg	*	72	56	bc,c,r	*	0.13
	London (St. James' Park)	30.07	66	SE	3	bc	29.91	−.24	63	60	+ 1	SW	2	o	*	70	57	bc,c,p	8.7	—
Germany, &c.	The Scaw (Skagen)	30.18	59	N	0	b	30.12	−.03	61	59	0	S	2	o	0	64	54	—	*	—
	Fanö	30.18	56	NW	1	b	30.10	−.10	57	55	0	SE	3	c	*	68	52	—	*	—
	Cuxhaven	30.20	65	N	3	b	30.10	−.07	59	55	0	S	3	c	*	68	54	—	*	—
	The Helder ...	30.13	65	ENE	2	b	29.99	−.17	61	59	0	SSE	1	o	0	68	55	—	*	—
	Brussels	*	*	*	*	*	30.03	−.07	63	61	+ 8	SSE	1	o	*	74	55	—	*	—
	Berlin	30.13	64	N	1	b	30.17	+.07	60	56	0	SE	2	b	*	70	55	—	*	—
	Frankfurt	30.09	64	N	2	b	30.11	+.07	62	57	− 2	E	2	b	*	73	61	—	*	—
	Munich	30.02	63	S	2	o	30.10	+.11	61	60	+ 2	SE	2	o	*	73	57	—	*	0.04
France.	C. Gris Nez ...	30.12	62	NE	3	b	30.02	−.11	64	63	+ 6	SSW	3	f	3	68	58	—	*	—
	Brest	30.11	63	W	3	o	29.98	−.13	60	60	− 2	WSW	4	m	3	70	59	—	*	0.04
	Lorient	30.11	68	SW	3	bc	30.04	−.03	63	59	+ 3	WSW	3	o	2	75	59	—	*	—
	Rochefort	?30.17	69	WNW	4	b	?30.15	+.02	65	64	− 1	SSE	3	c	*	73	61	bc,b	*	—
	Biarritz	30.19	72	N	0	bc	30.19	.00	63	61	− 5	SE	2	b	0	75	57	—	*	0.04
	Paris	30.08	72	N	1	b	30.08	+.02	61	60	0	S	1	b	*	?	55	—	*	—
	Belfort	29.99	64	W	4	o	30.07	+.11	61	61	+ 2	W	2	f	*	72	57	—	*	0.16
	Lyons	30.07	64	NW	1	o	30.11	+.06	64	61	+ 5	N	1	o	*	68	50	—	*	0.16
	Nice	29.92	65	E	2	c	29.94	+.05	70	60	+ 5	N	0	b	0	77	54	—	*	—
	Perpignan	30.06	74	NW	3	b	30.09	+.03	70	63	+ 4	W	3	b	*	79	63	—	*	—
Span. Pen.	Corunna																		*	
	Lisbon	30.10	70	NNE	5	b	30.06	−.09	74	66	+ 3	N	4	b	*	79	68	—		—
	Azores (P. Delgada) ...																		*	
	" (Horta) ...	30.32	73	N	0	b	30.30	+.01	71	70	− 1	N	0	bc	1	82	70	—	+	—

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

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

WEATHER CHARTS

FOR FRIDAY, 18TH AUGUST, 1905.

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

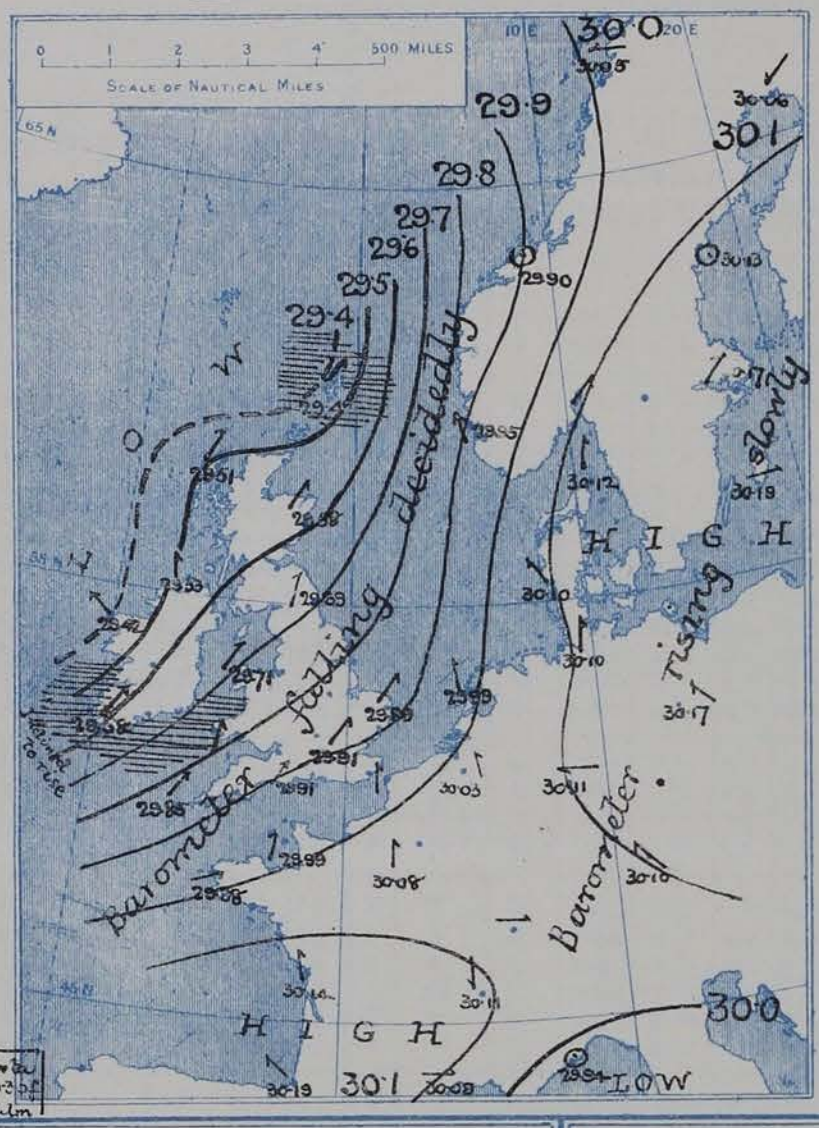
BAROMETER.—Isobars are drawn for each tenth of an inch.

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

Force above 10 ⟫⟶ : *Force 5 to 7* ⟶ : } Calm ⊙

Force 8 to 10 ⟩⟶ : *Force 1 to 4* ⟶ : }

SEA.—Rough ▒ *High* ▓

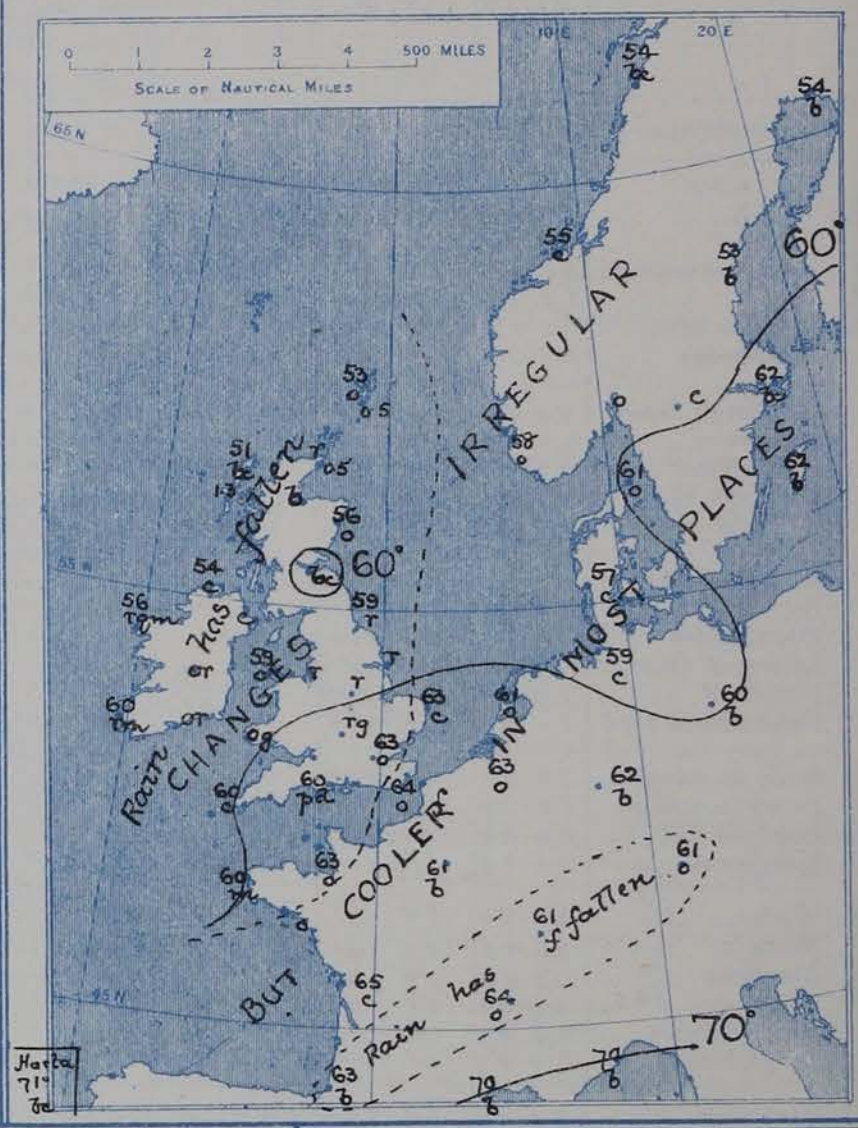


II. TEMPERATURE AND WEATHER. *This Morning.*

TEMPERATURE.—Isotherms are drawn for each 10°.

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

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



III. BAROMETER AND WIND

Yesterday morning.

IV. RAINFALL IN 1905.

Total Amount recorded in various districts of the United Kingdom in the 32 weeks ended Saturday, 12TH AUG., with the percentage of the average amount for the corresponding period.

V. *Means of* DAILY TEMPERATURE

at 8 A.M. for the monthly period

AUGUST. *(1871-1900.)*

GENERAL SITUATION AT 8 A.M.

PRESSURE

A large and complex low pressure system over the Northern Atlantic has spread Eastward, and the whole of our Islands and the West of Norway are now under its influence. Two regions of lowest pressure, in both of which the lowest reading reported is 29.42 ins., are shown, one of these lies near Sumburgh Head and the other near Blacksod Point. Pressure is above 30·1 in the Southwest of France and along the Eastern margin of our area.

WIND TEMPERATURE WEATHER AND SEA

Moderate to fresh S.ly to S.W.ly winds are general over our Islands and the Western portion of Scandinavia. Further to the East the wind is light and from the E.ly or S.ly at most stations. The weather is dull and unsettled within the region under the influence of the Atlantic low pressure system, but at most Continental stations it is fine. In the British Isles two extensive areas within which rain is falling are shown; one of these covers the South and West of Ireland the other extends from Portland Bill across the midlands as far Northward as North Shields, its western and eastern limits being marked by Liverpool and Spurn Head respectively. Temperature changes have been small and irregular; the British readings range from 51° to 64° and the Continental values lie between 53° and 70°. The sea is rather rough off the West of Ireland and in the Bristol Channel, moderate or slight on our remaining coasts.

The weather was fine over England during the early part of yesterday, but as the low pressure system advanced Eastward it gradually became unsettled. Large amounts of bright sunshine were thus experienced in the South and East, but in the North and West the totals were small. Close on half an inch of rain has fallen at many stations in the Midlands and the North and West; Stornoway reports a total of 1·25 inch.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

The complex low pressure system over the Northern Atlantic will probably maintain S.W.ly winds and unsettled weather in the British Isles during the ensuing 24 hours.

FORECASTS*

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

DISTRICTS.	FORECASTS.	DISTRICTS.	FORECASTS.
0 SCOTLAND NORTH	Freshening S.W.ly winds; cloudy or dull, some rain.	6 SCOTLAND WEST	Same as Nos. 0 & 1.
1 SCOTLAND EAST		7 ENGLAND N.W.	Fresh S.W.ly winds, strong in places; cloudy or dull, some rain.
2 ENGLAND N.E.	Moderate or fresh S.ly to S.W.ly winds; generally cloudy or dull, rain at times.	8 ENGLAND S.W	
3 ENGLAND EAST		9 IRELAND NORTH	Fresh or strong S.ly to S.W.ly winds; cloudy or dull, rain at times.
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.	69	47	c, o, p, o	4·7	–
Southport, to 9 p.m.	69	47	c, o	4·8	–
Rhyl, to 6 p.m.	*	*	*	3·0	*
Llandudno to 9 p.m.	71	51	b c p	2·3	0·02
Bettws-y-Coed, to 6 p.m. ...					
Towyn, to 6 p.m.	69	57	o, b c, o, r	0·3	–
Aberystwyth, to 6 p.m. ...	69	58	o, c, o	0·0	–
Plymouth, to 9 p.m.	68	58	b c, o u	8·6	–
Torquay	66	58	*	9·5	–
Bournemouth, to 6 p.m. ...	70	50	*	10·8	*
Bognor, to 6 p.m.	*	*	*	9·9	*
Worthing	*	*	*	11·0	*
Brighton	70	*	*	9·9	*

STATIONS.	Temperature F. Max.	Min.	Weather.	Sunshine. Hrs.	Rainfall. Ins.
Eastbourne, to 6 p.m. ...	65	*	*	11·0	*
Hastings	*	*	*	11·7	*
Folkestone	67	58	b	11·3	–
Broadstairs, to 6 p.m. ...	*	*	*	11·5	*
Margate, to 6 p.m.	68	55	b	10·8	–
Lowestoft, to 6 p.m.	66	57	c, b c, c	8·6	*
Skegness	68	*	c, b, b c	7·2	–
Scarborough	65	*	*	9·3	–
Harrogate, to 6 p.m. ...	67	44	b w, b c	6·7	–
Darwen, to 9 p.m.	66	45	b c, o m	5·7	–
Manchester, to 9 p.m. ...	69	49	b, c	7·4	–
Birmingham, to 9 p.m. ...	68	49	c, b, c	9·8	–

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

STATIONS. 17th August, 1905.	Temperature F. Max.	Min.	Weather.	Rain. Ins.
Flushing	64	54	b c, b	–
Aix-la-Chapelle	70	54	o, o	–
Copenhagen	64	55	b, b	–
Oxö (Christiansand)	66	52	b, m	–
St. Petersburg	68	52	r, r	0·28
Vienna	75	61	b c, b c	–
Buda-Pesth	81	59	b, b	–
Hermanstadt	72	50	b c, b c	0·04
Trieste	75	64	b, o	–
Florence	86	67	b, o	0·04

STATIONS.	Temperature F. Max.	Min.	Weather.	Rain. Ins.
Rome ... 17th August, 1905.	86	65	b, o	–
Naples	82	68	b, b	–
Malta	83	73	b	–
	1 p.m.		1 p.m.	Measured 7 a.m.
Geneva 16th August, 1905.	70	*	o	–
Berne	63	*	o	0·08
Lucerne	72	*	c	0·35
Coire	70	*	o	–
St. Gotthard	48	*	f	0·3
Lugano	70	*	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 (haze); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew.

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

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

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

18th August, 1905.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth	4.42	11.57	7.12
Greenwich	4.52	12.4	7.16
Wick	4.42	12.16	7.50
Valencia	5.31	12.45	8.0

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

DAILY WEATHER REPORT

for 8 a.m. on Saturday, 19th August, 1905.

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

	STATIONS.	YESTERDAY EVENING. (See note on last page.) Baron. At 32° Fahr 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.	Change since Yesterday. Ins.	Temperature. Dry Bulb. °	Wet Bulb. °	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	30·09	49	N	0	b	30·03	−·03	58	53	+ 4	S	2	b	*	64	43	–	*	–
	Hernösand	30·05	54	N	0	o	29·88	−·25	58	55	+ 5	S	4	o	*	63	43	–	*	–
	Stockholm	30·11	58	S	2	o	29·91	−·26	60	57	− 2	SSE	4	o	*	68	50	–	*	–
	Wisby	30·14	56	SW	2	o	29·94	−·25	62	58	0	S	4	o	*	64	52	–	*	–
	Karlstad	29.99	62	S	2	o	29·64	−·52	58	56	+ 4	SE	4	r	*	*	*	–	*	0·12
	Færder (X'iania Fjord)	29·89	62	SSE	6	o	29·44	−·66	60	59	+ 1	SSE	6	r	4	63	59	–	*	0·87
	Bodö	29·85	58	E	2	b	29·68	−·37	58	51	+ 4	E	6	o	2	63	52	–	*	–
	Christiansund ...	29·64	59	E	1	r	29·21	−·69	64	55	+ 9	SSE	4	bc	2	64	55	–	*	–
	Skudesnaes ...	29.58	58	SSE	8	r	29·37	−·58	57	53	− 1	SSW	6	c	5	61	55	r	*	1·26
British Islands.	Sumburgh Head	29·32	55	ESE	3	o	29·09	−·33	52	50	− 1	WSW	4	r	4	58	51	b,o,r	*	0·13
	Stornoway	29·12	53	SE	4	rq	29·22	−·29	52	51	+ 1	NW	2	bc	2	57	48	r,bc	4·0	0·47
	Malin Head ...	29·37	55	WNW	8	rq	29·36	−·17	55	54	+ 1	WNW	10	rq	7	60	48	c,rq,b	*	0·37
	Blacksod Pt. ...	29·53	57	SW	6	bcq	29·79	+·37	57	53	+ 1	W	6	bcqpm	5	61	53	cq,p,b	*	0·11
	Valencia	29·74	59	WSW	5	cp	29·97	+·39	58	54	− 2	W	4	cm	5	62	55	bc,cp	6·7	0·03
	Roche's Point ...	29·73	60	WNW	4	bc	29·96	+·32	58	54	− 1	WNW	4	bc	3	64	53	c,bc	*	0·03
	Birr Castle... ...	29·62	60	S	6	bc	29·84	+·23	55	53	+ 2	W	4	cp	*	64	52	cq,p	5·6	0·12
	Donaghadee ...	29·45	62	WNW	5	bc	29·53	−·13	54	51	0	W	7	cq	6	64	50	o,bcqp	*	0·06
	Liverpool Obsy...	29·58	61	WSW	3	o	29·71	−·03	58	51	0	WSW	5	o	5	64	53	cp,o	*	0·03
	Holyhead	29·59	60	W	5	bc	29·74	+·03	59	56	0	WSW	7	bc	5	61	54	cp,bc	*	0·02
	Pembroke (St Ann's)	29·71	60	SW	7	bc	29·90	+·12	58	54	− 1	W	7	bcq	6	62	53	oqp,bc	1·8	0·01
	Scilly (St. Mary's) ...	29·85	63	W	4	cp	30·04	+·19	60	57	0	W	4	c	3	65	57	cp,c	1·1	0·01
	Jersey (St. Aubins) ...	29·93	66	WSW	5	o	30·09	+·10	63	58	0	W	5	bc	4	70	58	bc,odp	3·8	0·03
	Portland Bill ...	29·82	62	SW	6	oqd	29·99	+·08	60	57	0	W	6	b	6	66	58	c,dpq	*	–
	Dungeness	29·86	63	SW	5	o	29·94	−·01	63	58	− 1	WSW	5	bc	3	66	62	oq,p	0·3	0·02
	Wick	29·20	57	SSW	3	r	29·12	−·40	53	50	0	W	3	o	1	63	48	–	*	0·05
	Nairn	29·21	60	W	2	c	29·19	−·35	52	50	− 4	SW	2	c	1	68	48	–	*	0·07
	Aberdeen	29·30	56	SSE	4	o	29·19	−·39	56	52	0	SSW	3	c	2	65	48	b,bc,p	6·4	0·04
	Leith	29·34	57	SW	3	o	29·33	−·30	57	52	− 4	WSW	7	bc	*	71	51	–	*	0·16
	North Shields ...	29·42	62	S	4	c	29·47	−·22	58	53	− 1	SW	6	c	3	70	50	r,c,bc	*	0·08
	Spurn Head ..	29·61	61	S	6	r	29·69	−·12	58	56	0	WSW	6	b	5	63	54	–	*	0·24
	Yarmouth	29·73	67	SW	4	r	29·81	−·08	60	53	− 3	WSW	5	b	4	67	53	cp,b	*	0·15
	Clacton-on-Sea ...	29·79	65	SSW	6	o	29·89	−·04	61	55	− 2	WSW	5	b	4	69	54	o,bc	0·2	0·02
	Nottingham ...	29·63	63	SW	3	o	29·74	−·08	58	53	− 1	W	3	b	*	65	52	op	0·0	0·08
	Bath	?29·80	63	SW	5	o	29·93	+·09	60	54	− 1	WSW	4	b	*	66	53	–	0·0	0·06
	Oxford	29·76	60	SW	5	r	29·91	+·05	58	52	− 2	WSW	5	bq	*	68	52	p,q	*	0·06
	London (St. James' Park)	29·78	64	SW	4	op	29·91	·00	60	55	− 3	WSW	5	bq	*	70	55	op,bcq	0·8	0·03
Germany, &c.	The Scaw (Skagen)	29·88	63	S	6	o	29·51	−·61	60	60	− 1	S	5	r	2	66	59	–	*	0·71
	Fanö	30·13	63	SE	6	r	29·58	−·52	59	57	+ 2	SW	6	r	*	70	57	–	*	1·02
	Cuxhaven	29·93	68	S	3	o	29·72	−·38	61	59	+ 2	WSW	5	rq	*	72	61	–	*	0·43
	The Helder ...	29·83	64	SW	5	o	29·82	−·17	62	60	+ 1	WSW	5	bc	4	66	57	–	*	0·35
	Brussels	*	*	*	*	*	29·95	−·08	60	58	− 3	WSW	3	c	*	72	58	–	*	0·04
	Berlin	30·08	68	SSE	2	b	29·88	−·29	64	60	+ 4	S	2	o	*	75	60	–	*	–
	Frankfurt	30·02	69	N	0	b	29·95	−·16	70	64	+ 8	SW	4	o	*	79	57	–	*	–
	Munich	30·10	64	SE	2	bc	30·08	−·02	64	61	+ 3	SW	2	c	*	72	54	–	*	–
France.	C. Gris Nez ...																		*	
	Brest	29·95	62	SW	5	o	30·10	+·12	59	57	− 1	NW	2	b	3	66	57	–	*	–
	Lorient	29·99	64	W	4	o	?		62	60	− 1	WNW	4	o	2	68	59	–	*	0·04
	Rochefort	?30·11	70	W	3	o	?30·19	+·04	67	65	+ 2	WSW	4	o	*	73	64	o	*	–
	Biarritz	30·17	75	N	0	b	30·23	+·04	72	66	+ 9	SSE	1	c	o	79	63	–	*	–
	Paris	29·99	75	SW	3	c	30·06	−·02	60	59	− 1	WNW	3	r	*	78	60	–	*	0·08
	Belfort...	29·99	73	W	2	m	30·06	−·01	62	60	+ 1	WSW	3	m	*	77	60	–	*	–
	Lyons	30·05	74	N	1	b	30·13	+·02	71	66	+ 7	N	1	c	*	80	60	–	*	–
	Nice	30·00	70	N	0	b	30·04	+·10	74	63	+ 4	W	1	b	1	79	63	–	*	–
	Perpignan	30·05	80	W	2	bc	30·14	+·05	71	64	+ 1	SW	1	b	*	87	61	–	*	–
Span. Pen.	Corunna																		*	
	Lisbon	30·08	72	N	5	b	30·11	+·05	72	64	+ 2	N	3	b	*	88	66	–	*	–
	Azores (P. Delgada)...																		*	
	,, (Horta) ...	30·34	73	NE	2	b	30·34	+·04	71	66	0	NNW	1	b	1	81	70	–	*	–

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, 19th August, 1905.

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

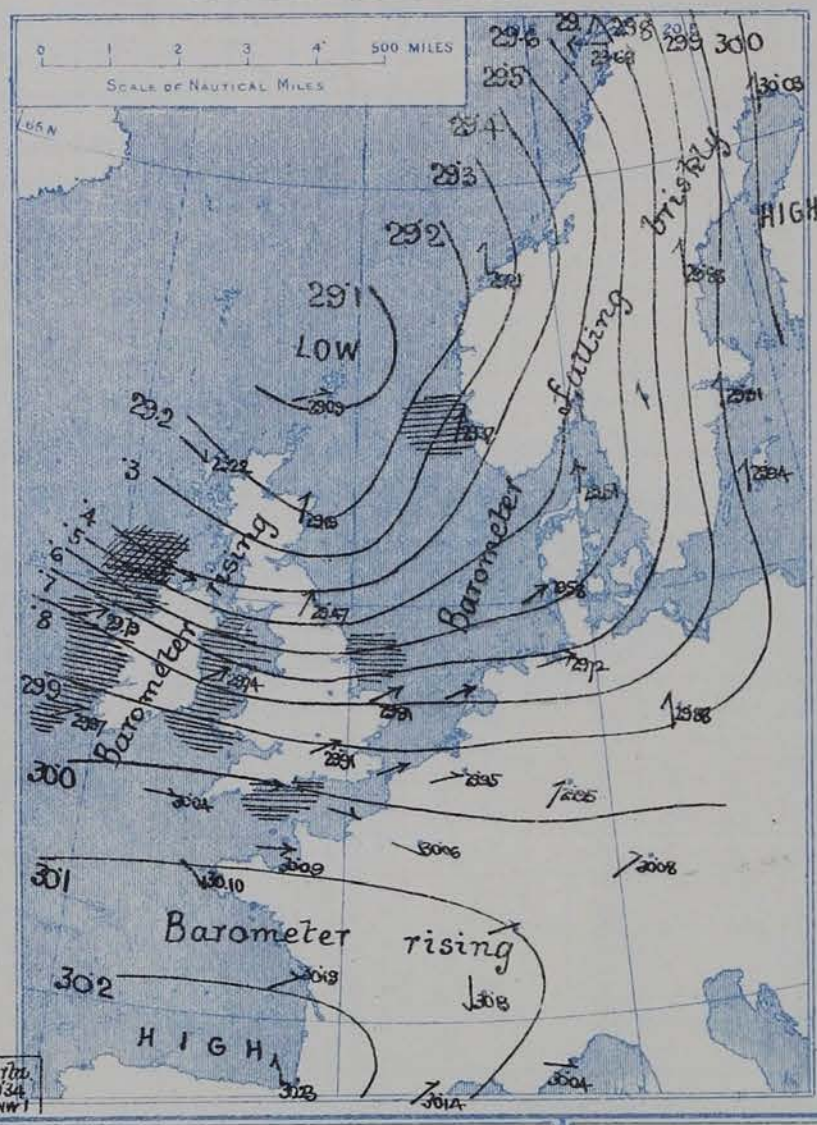
BAROMETER.—Isobars are drawn for each tenth of an inch.

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

Force above 10 ⟫⟶ : *Force 5 to 7* ⟶ : } Calm ⊙

Force 8 to 10 ⟩⟶ : *Force 1 to 4* ⟶ : }

SEA.—Rough ▒ *High* ▓

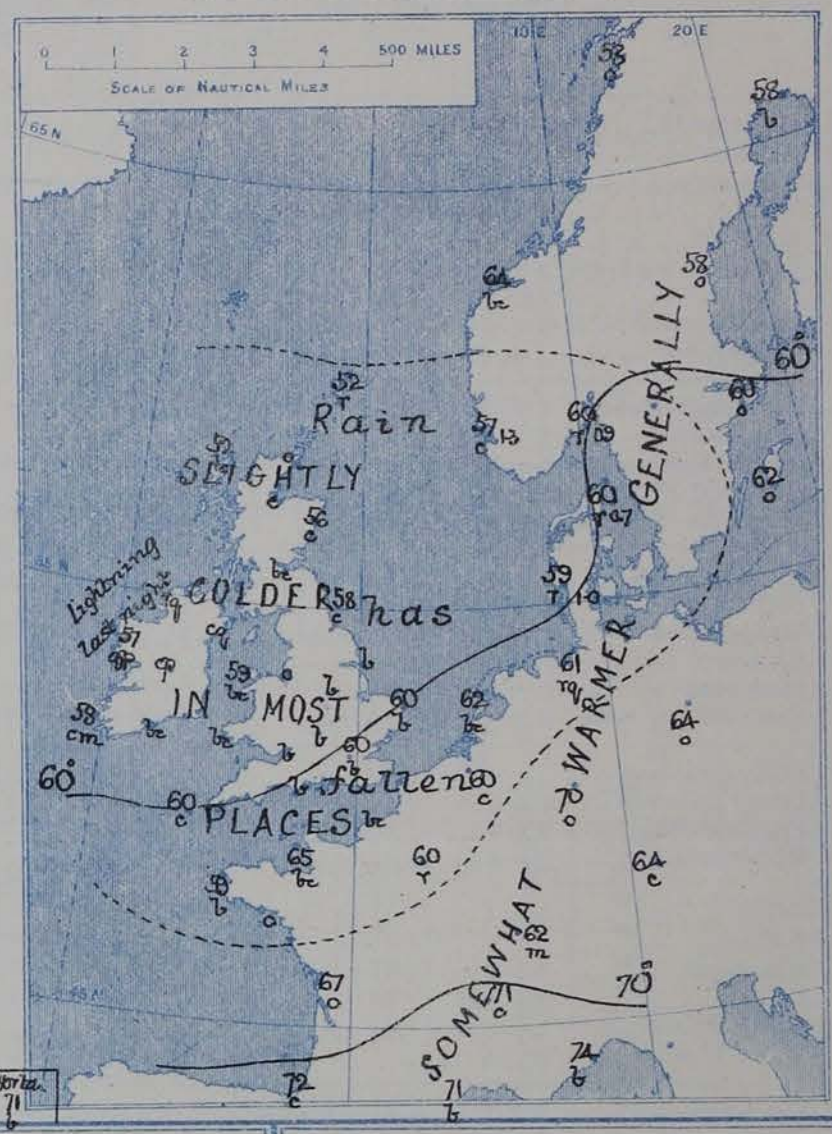


II. TEMPERATURE AND WEATHER. *This Morning.*

TEMPERATURE.—Isotherms are drawn for each 10°.

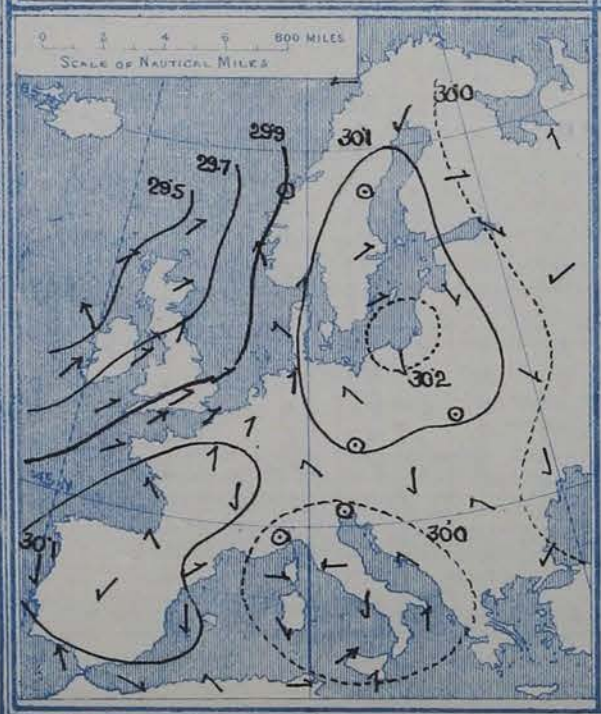
WEATHER.—Shown by Letters of the Beaufort Scale. *(See P. 4.)*

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



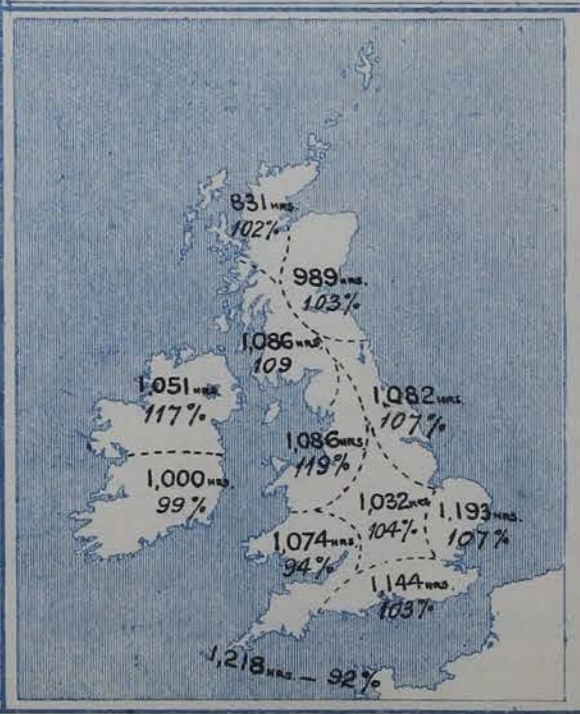
III. BAROMETER AND WIND

Yesterday morning.



IV. BRIGHT SUNSHINE IN 1905.

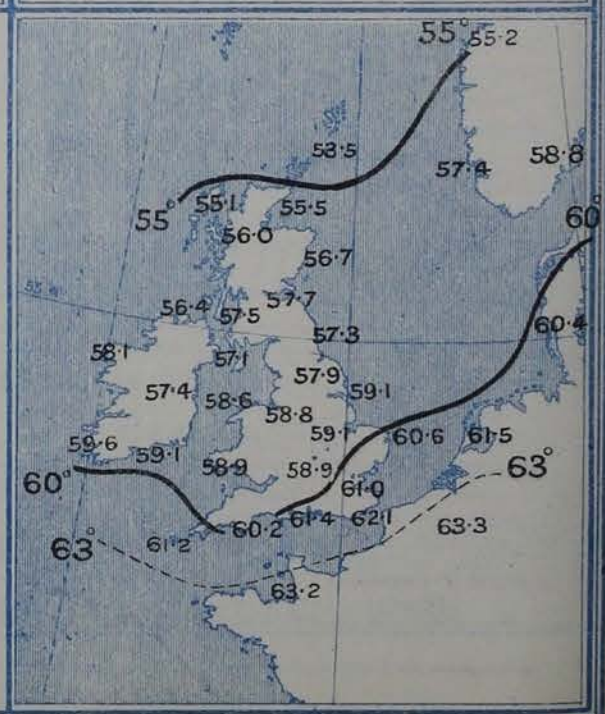
Total Duration recorded in various districts of the United Kingdom in the 32 weeks ended Saturday, 12th AUG., with the percentage of the average duration for the corresponding period.



V. *Means of* DAILY TEMPERATURE

at 8 A.M. for the monthly period

AUGUST. *(1871-1900.)*



GENERAL SITUATION AT 8 A.M.

PRESSURE

Northwestern Europe is under the influence of a large and deep disturbance in which the lowest reading is 29·09 ins. at Sumburgh Head. The gradient is steep both to the Southward and to the Eastward of this point; the highest barometric reading in Great Britain being 30·04 ins. at Scilly, and the highest reported on the Continent 30·23 ins. at Biarritz. In the extreme east of Sweden the barometer stands at about 30·0 ins.

WIND

The wind is W.^{ly} over our Islands and France, S.^{ly} at the Scandinavian stations which are situated to the Eastward of the region of lowest pressure. In force the wind is generally fresh or strong; it is blowing with great violence in the North of Ireland.

TEMPERATURE

The weather has cleared at most home stations, but showers are still frequent in the Northwest. Rain is now falling over a wide area in Southern Scandinavia. Temperature remains moderate. The British readings range from 52° to 63° and the Continental values from 58° in the North of Scandinavia to slightly above 70° on the shores of the Mediterranean.

WEATHER AND SEA

The sea is rough or rather rough very generally, moderate in the North Sea.

Dull and unsettled weather prevailed throughout the British Isles during yesterday; rain fell at almost all our stations, and the amounts of bright sunshine were as a rule very small. The largest totals reported are 6·7 hrs. at Valencia and 6·4 hours at Aberdeen. Temperature remained very moderate, the highest maximum is 71° at Leith. Heavy rain is again reported from several Scandinavian stations.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

As the disturbance of which the centre now lies off Sumburgh Head passes away, the gradient over our Islands will become less steep and the wind may accordingly be expected to moderate. The weather is likely to be fair as a whole, but some showers are probable.

FORECASTS*

For the 24 hours ending at NOON on 20TH August, 1905.

DISTRICTS.		FORECASTS.
0	SCOTLAND NORTH	Strong winds from between W. and N.W.; moderating later; changeable, squally, some showers.
1	SCOTLAND EAST	
2	ENGLAND N.E.	Fresh or strong W.^{ly} winds; moderating gradually; fair as a whole, some showers; moderate temperature.
3	ENGLAND EAST	
4	MIDLAND COUNTIES	
5	ENGLAND SOUTH	
6	SCOTLAND WEST	Same as Nos. 0 & 1.
7	ENGLAND N.W.	Fresh or strong W.^{ly} to N.W.^{ly} winds; fair intervals, some showers; moderate temperature.
8	ENGLAND S.W	
9	IRELAND NORTH	Fresh or strong N.W.^{ly} to S.W.^{ly} winds; moderating later; changeable, 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.	Temperature F. Min.	Weather.	Sunshine. Hrs.	Rainfall. Ins.
Blackpool, to 9 p.m.	62	57	o,r,cq	0·7	0·56
Southport, to 9 p.m.	63	56	o, opq	0·2	0·28
Rhyl, to 6 p.m.	*	*	*	0·2	*
Llandudno to 9 p.m.	67	56	bcp,q	0·7	0·11
Bettws-y-Coed, to 6 p.m. ...					
Towyn, to 6 p.m.	64	60	r,o,c	2·0	0·25
Aberystwyth, to 6 p.m.	64	59	r, o, c	0·0	0·18
Plymouth, to 9 p.m. ...	64	60	ou,gd,bc,b	0·8	0·05
Torquay	65	56	*	1·0	0·01
Bournemouth, to 6 p.m. ...	65	61	*	1·4	*
Bognor, to 6 p.m.	*	*	*	0·1	*
Worthing	*	*	*	1·3	*
Brighton	66	*	*	0·5	–

STATIONS.	Temperature F. Max.	Temperature F. Min.	Weather.	Sunshine. Hrs.	Rainfall. Ins.
Eastbourne, to 6 p.m. ...	65	*	*	0·1	*
Hastings	*	*	*	0·0	
Folkestone	65	57	o	0·0	–
Broadstairs, to 6 p.m. ...	*	*	*	0·1	*
Margate, to 6 p.m.	69	59	o	0·4	–
Lowestoft, to 6 p.m.	69	57	bc, o, r	0·0	*
Skegness	63	*	r,o,c,o	0·0	0·35
Scarborough	62	*	*	0·0	0·38
Harrogate, to 6 p.m. ...	65	55	r,c,b,o	0·4	0·52
Darwen, to 9 p.m.	62	54	omr, m	0·0	0·69
Manchester, to 9 p.m. ...	64	56	r, c	0·0	0·85
Birmingham, to 9 p.m. ...	62	55	r, p, b	0·2	0·40

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

STATIONS. 18th August, 1905.	Temperature F. Max.	Temperature F. Min.	Weather.	Rain. Ins.
Flushing	68	59	b , m	–
Aix-la-Chapelle	73	55	b , b	–
Copenhagen	66	59	b , b	–
Oxö (Christiansand)	61	57	b , o	–
St. Petersburg	66	57	o , c	0·24
Vienna	77	61	o , o	–
Buda-Pesth	81	64	b , o	–
Hermanstadt	73	50	bc , b	–
Trieste	75	64	b , o	0·91
Florence	72	63	o , b	1·10

STATIONS	Temperature F. Max.	Temperature F. Min.	Weather.	Rain. Ins.
Rome ... 18th August, 1905.	76	60	o , o	1·58
Naples	82	66	c , c	0·28
Malta	84	74	bc	–
	1 p.m.		1 p.m.	Measured 7 a.m.
Geneva 17th August, 1905.	68	*	o	1·10
Berne	63	*	o	1·58
Lucerne	63	*	o	0·55
Coire	66	*	r	0·08
St. Gotthard	46	*	r	0·87
Lugano	70	*	o	0·95

EXPLANATION OF THE COLUMNS GIVEN ON PAGE 1.

WEATHER.—*Beaufort Scale* is b. blue sky; c. detached clouds; d. drizzling rain; f. fog; g. dark, gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew.

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

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

COUNTRIES, &c.	Hours of Morning Observations by Local Standard Time.	Corresponding Greenwich Times.	Hours of Evening Observations by Local Standard.	Corresponding Greenwich Times.
British Isles	8 a.m. (West European)	8 a.m.	6 p.m.* (W.E.T.)	6 p.m.*
Holland	7 a.m. (,, ,,)	7 a.m.	7 p.m. (W.E.T.)	7 p.m.
Germany, Denmark Norway, Sweden	8 a.m. (Mid-European)	7 a.m.	8 p.m. (M.E.T.)	7 p.m.
Belgium	7 a.m. (West European)	7 a.m.	Not published	—
France	7 a.m. (Paris)	6.51 a.m.	6 p.m. (Paris)	5.51 p.m.
Spain	8 a.m. (West European)	8 a.m.	6 p.m. (W.E.T.)	6 p.m.
Portugal	8 a.m. (Lisbon)	8.36 a.m.	3.23 p.m. (Lisbon)	4 p.m.
Azores { Ponta Delgada ...	6 a.m. (Local)	7.43 a.m.	9 p.m. (Local)	10.43 p.m.
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 August, 1906.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth	4·44	11·57	7.10
Greenwich	4·54	12·4	7·14
Wick	4.45	12:16	7.47
Valencia	5.33	12.45	7.58

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

DAILY WEATHER REPORT

for 8 a.m. on Sunday, 20TH AUGUST, 1905.

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

	STATIONS.	YESTERDAY EVENING. (See note on last page.) Barom. At 32° Fahr 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	29.86	58	SW	4	c	29.79	-.24	59	50	+1	SE	6	c	*	64	52	–	*	–
	Hernösand	29.58	55	SE	9	r	29.58	-.30	57	55	-1	Z	0	0	*	61	50	–	*	0.55
	Stockholm	29.63	55	WSW	2	r	29.64	-.27	58	55	-2	SSW	2	b	*	64	54	–	*	0.47
	Wisby	29.70	58	S	6	o	29.73	-.21	59	56	-3	W	6	c	*	64	50	–	*	0.43
	Karlstad	29.59	57	SW	4	b	29.54	-.10	57	54	-1	SW	4	c	*	*	*	b,r	*	0.39
	Færder (X'iania Fjord)	29.49	58	SW	6	b	29.54	+.10	59	54	0	W	6	b	4	61	55	–	*	0.08
	Bodö	29.55	61	E	6	c	29.51	-.17	57	55	-1	E	4	c	2	63	55	–	*	–
	Christiansund	29.35	54	SW	2	r	29.45	+.24	54	50	-10	W	2	c	3	64	50	–	*	0.35
	Skudesnaes	29.35	57	S	6	c	29.66	+.29	54	51	-3	W	6	c	5	59	50	c	*	0.28
British Islands.	Sumburgh Head	29.34	52	WNW	4	b	29.52	+.43	54	49	+2	W	4	c	5	56	44	0,b	*	0.04
	Stornoway	29.60	55	WNW	3	o	29.70	+.48	50	49	-2	WNW	1	bc	1	58	41	c,o	8.5	0.07
	Malin Head	29.75	56	W	5	om	29.73	+.37	55	52	0	NE	2	c	3	57	48	o,om	*	0.27
	Blacksod Pt.	29.79	56	S	4	ogdp	29.84	+.05	56	53	-1	NW	5	c	4	59	52	ogdp	*	0.15
	Valencia	29.85	53	SSE	3	rm	29.85	-.12	58	56	0	NW	6	ogp	7	60	52	orm	2.2	0.30
	Roche's Point	29.94	56	SSW	3	r	29.76	-.20	60	58	+2	NW	5	og	3	63	53	o,or	*	0.26
	Birr Castle	29.88	58	SW	2	o	29.71	-.13	57	56	+2	W	3	o	*	63	53	o,or	4.8	0.31
	Donaghadee	29.82	60	W	3	bc	29.65	+.12	54	53	0	E	5	o	4	62	52	bcm,og	*	0.24
	Liverpool Obsy	29.89	61	WSW	3	o	29.66	-.05	56	54	-2	SSE	1	r	2	64	53	–	*	0.07
	Holyhead	29.89	60	WSW	4	om	29.63	-.11	60	58	-1	W	4	bc	3	65	53	cg,om	*	0.05
	Pembroke (St Ann's)	29.97	58	WSW	6	o	29.69	-.21	59	58	+1	WSW	7	ogp	5	60	56	cg,ogp	5.9	0.07
	Scilly (St. Mary's)	30.06	61	SW	3	o	29.88	-.16	60	58	0	W	6	op	4	65	57	c,o	11.1	0.13
	Jersey (St. Aubins)	30.13	64	W	4	b	29.98	-.11	62	60	-1	SW	6	o	5	66	58	bc,c,ogz	12.8	0.01
	Portland Bill	30.05	61	W	6	c	29.83	-.16	61	57	+1	W	7	c	5	66	56	b,c	*	0.08
	Dungeness	30.01	63	SW	6	o	29.86	-.08	60	50	-3	SSW	6	o	4	68	57	bc,o	12.0	0.11
	Wick	29.53	55	NW	7	o	29.65	+.53	50	47	-3	NW	2	c	2	58	45	–	*	0.05
	Nairn	29.60	57	W	1	b	29.70	+.51	55	52	+3	W	1	b	1	62	44	–	*	0.02
	Aberdeen	29.61	59	WNW	3	bc	29.72	+.53	55	51	-1	WNW	1	b	1	65	47	bc,p	9.0	0.01
	Leith	29.66	61	WSW	5	bc	29.71	+.38	56	53	-1	E	1	c	*	67	52	–	*	–
	North Shields	29.74	62	W	5	c	29.69	+.22	57	55	-1	S	2	r	2	66	52	c,r	*	0.06
	Spurn Head	29.86	62	WNW	6	c	29.70	+.01	58	57	0	S	5	bc	5	65	55	–	*	–
	Yarmouth	29.89	62	W	4	b	29.81	.00	60	55	0	SW	5	c	4	69	57	bc,b	*	–
	Clacton-on-Sea	29.96	66	WSW	4	c	29.82	-.07	59	58	-2	SSW	5	o	4	72	55	bc,cu,or	10.6	0.09
	Nottingham	29.89	63	W	2	c	29.69	-.05	56	56	-2	S	1	r	*	68	54	c	10.0	0.10
	Bath	30.01	62	W	4	c	29.78	-.15	59	56	-1	SW	6	o	*	66	54	–	10.0	0.14
	Oxford	30.01	59	WSW	3	o	29.76	-.15	59	58	+1	SW	4	cpg	*	67	55	cg,o	*	0.04
	London (St James' Park)	29.98	65	W	5	og	29.81	-.10	59	57	-1	SSW	4	op	*	70	54	bc,b	11.0	0.12
Germany, &c.	The Scaw (Skagen)	29.60	58	WSW	5	o	29.68	+.17	59	53	-1	W	6	bc	2	64	54	–	*	0.28
	Fanö	29.79	59	WSW	6	bc	29.82	+.24	61	58	+2	SW	6	o	*	64	57	bc,r	*	0.12
	Cuxhaven	29.86	63	WSW	5	r	29.91	+.19	60	58	-1	SW	4	o	*	66	59	–	*	0.08
	The Helder	29.93	65	W	5	o	29.89	+.07	60	56	-2	WSW	2	o	2	66	61	–	*	–
	Brussels	*	*	*	*	*	30.00	+.05	59	54	-1	SSW	2	o	*	71	54	–	*	–
	Berlin	29.97	59	SW	2	b	30.04	+.16	59	55	-5	SW	2	o	*	75	54	–	*	0.20
	Frankfurt	30.12	60	SW	2	b	30.10	+.15	59	57	-11	S	1	o	*	72	59	–	*	0.04
	Munich	30.10	65	NW	4	c	30.17	+.09	61	59	-3	SW	2	bc	*	75	59	–	*	0.12
France.	C. Gris Nez	30.01	62	WSW	6	bc	29.98	+.01	60	59	-3	SW	4	r	4	66	59	–	*	0.04
	Brest	30.15	65	SW	2	b	30.01	-.09	60	60	+1	SW	5	o	4	70	59	–	*	–
	Lorient	30.16	68	W	3	b	30.08	–	64	62	+2	WSW	4	o	4	73	61	–	*	0.04
	Rochefort	?30.20	69	W	2	c	?30.18	-.01	68	66	+1	WSW	3	c	*	73	64	–	*	–
	Biarritz	30.21	73	N	3	b	30.24	+.01	69	68	-3	ESE	1	bc	2	79	63	–	*	–
	Paris	30.12	68	WNW	2	b	30.08	+.02	60	55	0	SW	3	b	*	?	?	–	*	–
	Belfort	30.08	67	W	6	c	30.12	+.06	60	58	-2	Z	0	o	*	75	57	–	*	–
	Lyons	?30.14	71	NNE	1	o	30.17	+.04	68	63	-3	N	1	b	*	82	60	–	*	–
	Nice	30.02	72	Z	0	c	30.04	.00	71	64	-3	Z	0	b	0	82	63	–	*	–
	Perpignan	30.10	80	N	2	b	30.14	.00	71	66	0	Z	0	b	*	89	64	–	*	–
Span. Pen.	Corunna																		*	
	Lisbon	30.16	69	N	5	b	30.19	+.08	69	64	-3	N	4	b	*	86	64	–	*	–
	Azores (P. Delgada)	30.32	72	ENE	3	o	30.30	.00	73	69	-1	NE	3	o	2	79	72	–	*	–
	,, (Horta)	30.34	72	Z	0	c	30.32	-.02	71	67	0	Z	0	o	1	79	70	–	*	–

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, 20th August. 1905.

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

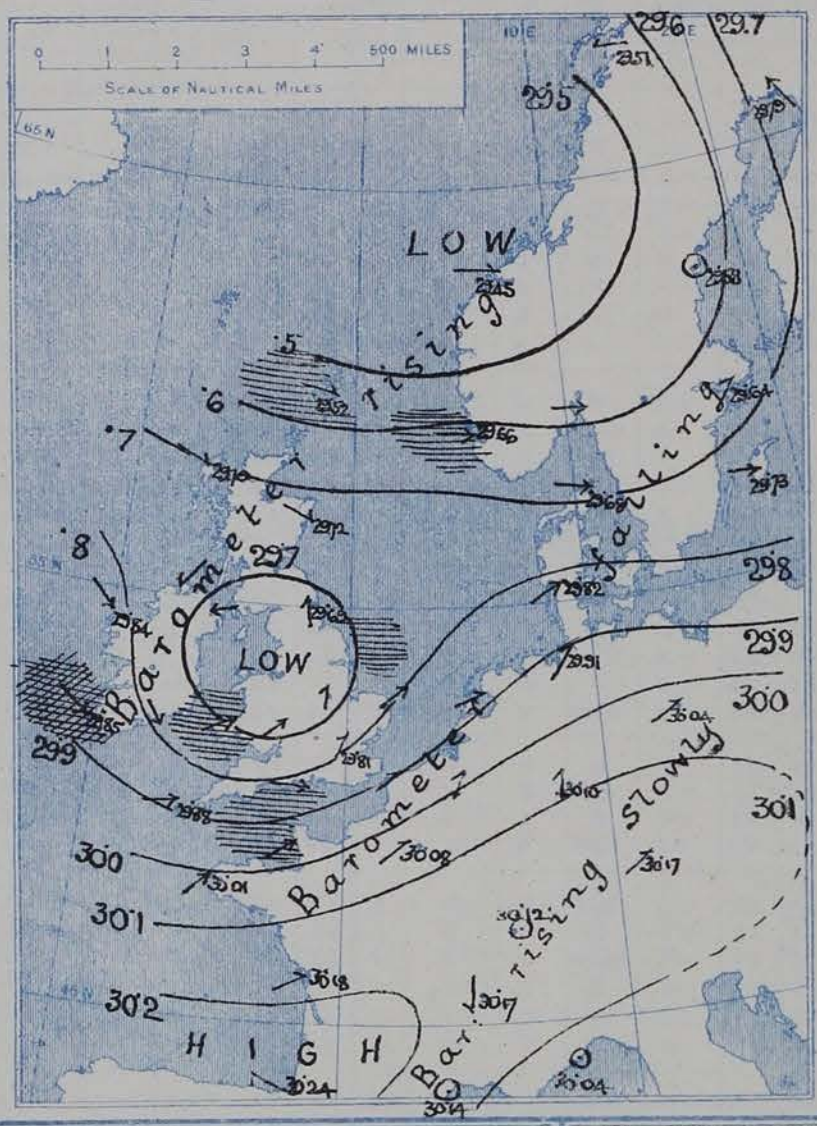
BAROMETER.—Isobars are drawn for each tenth of an inch.

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

Force above 10 ⇉ : *Force 5 to 7* ⟶ : } Calm ⊙

Force 8 to 10 ↣ : *Force 1 to 4* ⟶ : }

SEA.—Rough ▒ *High* ▓



II. TEMPERATURE AND WEATHER. *This Morning.*

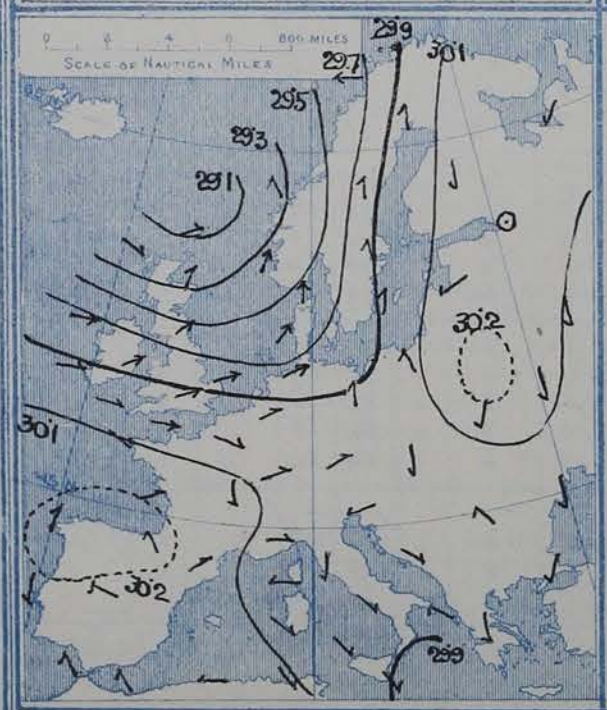
TEMPERATURE.—Isotherms are drawn for each 10°.

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

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

III. BAROMETER AND WIND

Yesterday morning.



IV. ACCUMULATED TEMPERATURE ABOVE 42°.

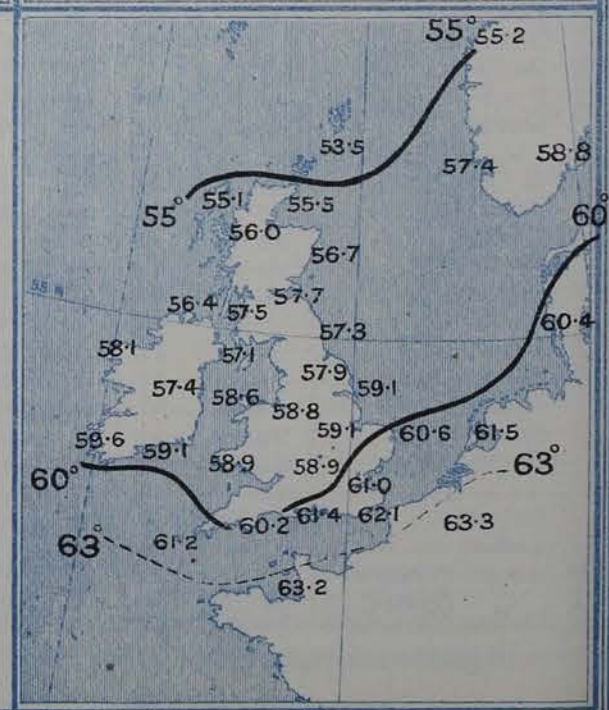
Amount recorded in various districts of the United Kingdom during the 32 weeks ended August 12th with the percentage of the average for the corresponding period.

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

V. *Means of* DAILY TEMPERATURE

at 8 A.M. for the monthly period

AUGUST. (1871-1900.)



GENERAL SITUATION AT 8 A.M.

PRESSURE

The depression which was centred near the Shetlands yesterday morning has travelled away N.E.wds and become much less deep, but another system has advanced quickly from the Atlantic, its centre being shown over the Irish Sea. The barometer now ranges from 30·2 ins. and upwards over the Northern half of Spain and the Southwest of France to 29·63 ins. at Holyhead, and to 29·45 ins. at Christiansund. Pressure is increasing again briskly in the extreme west and has risen slightly at Holyhead since 7 am.

WIND

TEMPERATURE

WEATHER

AND

SEA

The circulation of the wind around the two baric minima is well marked. The W.ly current in the North blows a strong breeze in Denmark and the adjacent part of Scandinavia, while there is a strong S.E.ly wind at Haparanda. Over our Islands both the N.W.ly winds in Ireland and the W.ly current over the Channel are strong in force. Temperature has fallen in most regions. The readings range from 62° at Jersey to 55° or below at several Northern stations, and to 50° at Wick and Stornoway. The Continental readings vary from 71° at Nice and Perpignan to about 60° over Germany and the North of France, to 54° at Skudesnaes and Christiansund. The weather is fine and bright in the extreme South of our area; cloudy or overcast in almost all other places, with passing showers or steady rain in many parts of England. The sea is high off the Southwest of Ireland, rather rough to moderate on our coasts generally, smooth off the East of Scotland.

The maximum temperatures recorded over our Islands yesterday were low generally, but at some of our Southeastern stations the thermometer touched or rose above 70°. Rain has fallen very generally, but, as a rule, in small amounts. Bright sunshine was very prevalent except in Ireland.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

FORECASTS*

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

DISTRICTS.	FORECASTS.	DISTRICTS.	FORECASTS.
0 SCOTLAND NORTH		6 SCOTLAND WEST	
1 SCOTLAND EAST		7 ENGLAND N.W.	
2 ENGLAND N.E.		8 ENGLAND S.W	
3 ENGLAND EAST	None issued.	9 IRELAND NORTH	None issued.
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.	63	53	oq, cp	1·9	0·05
Southport, to 9 p.m.	63	55	opq, o	1·8	0·05
Rhyl, to 6 p.m.	*	*	*		*
Llandudno to 9 p.m.	65	58	b, c, q	4·1	–
Bettws-y-Coed, to 6 p.m. ...					
Towyn, to 6 p.m.	63	57	o, bc, o	5·1	–
Aberystwyth, to 6 p.m. ...	63	57	o, c, o	2·5	–
Plymouth, to 9 p.m.	68	55	bc, oq	9·9	–
Torquay	*				
Bournemouth, to 6 p.m. ...	70	55	*	11·3	*
Bognor, to 6 p.m.				11·2	*
Worthing	*	*	*	11·5	*
Brighton		*	*		*

STATIONS.	Temperature F. Max.	Temperature F. Min.	Weather.	Sunshine. Hrs.	Rainfall. Ins.
Eastbourne, to 6 p.m. ...		*	*		*
Hastings	*	*	*	12·0	*
Folkestone	69	52	b, c	12·7	–
Broadstairs, to 6 p.m. ...	*	*	*		*
Margate, to 6 p.m.	71	53	b	11·2	0·06
Lowestoft, to 6 p.m.... ...					
Skegness	68	*	bc, c	11·4	–
Scarborough		*	*		
Harrogate, to 6 p.m. ...	62	51	b, p, bc	8·2	0·09
Darwen, to 9 p.m.					
Manchester, to 9 p.m. ...	64	50	r, c, o	2·5	0·35
Birmingham, to 9 p.m. ...	64	50	c, o	8·5	–

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

STATIONS. 19th Aug.t 1905.	Temperature F. Max.	Temperature F. Min.	Weather.	Rain. Ins.
Flushing	70	59	bc, b	0·04
Aix-la-Chapelle	72	54	c, r	0·08
Copenhagen	66	59	c, r	0·12
Oxö (Christiansand)	63	57	r, bc	1·81
St. Petersburg	66	54	b, b	–
Vienna	72	57	b, m	–
Buda-Pesth	73	61	c, b	0·04
Hermanstadt	77	52	bc, b	–
Trieste	77	64	b, b	–
Florence ... ... Not recd.				

STATIONS. 19th Aug.t 1905.	Temperature F. Max.	Temperature F. Min.	Weather.	Rain. Ins.
Rome	73	63	b, b	–
Naples	78	64	b, bc	–
Malta	87	72	b	–
Not recd. 18th Aug.t 1905.	1 p.m.		1 p.m.	Measured 7 a.m.
Geneva		*		
Berne		*		
Lucerne		*		
Coire		*		
St. Gotthard		*		
Lugano		*		

EXPLANATION OF THE COLUMNS GIVEN ON PAGE 1.

WEATHER.—*Beaufort Scale* is b. blue sky; c. detached clouds; d. drizzling rain; f. fog; g. dark, gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew.

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

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

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

20th Aug.t 1906.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth	4.45	11.56	7.8
Greenwich	4.55	12.3	7.12
Wick	4.47	12.15	7.45
Valencia	5.34	12.44	7.56

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

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

DAILY WEATHER REPORT

for 8 a.m. on Monday, 21st August, 1905.

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

	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° Fahr. and M.S.L.	Dry Bulb.	Direc.	Force (0 to 12.)		At 32° Fahr. and M.S.L.	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Direc.	Force (0 to 12.)			Max.	Min.		Hours	Ins.
		Ins.	°				Ins.	Ins.	°	°	°					°	°			
Scandinavia	Haparanda	29.71	54	E	4	3c	29.75	-.04	51	50	- 8	N	2	r		66	51	–	*	–
	Hernösand	29.69	56	✕	0	0	29.69	+.11	54	52	- 3	✕	0	r	*	61	46	–	*	0.08
	Stockholm	29.65	56	SW	2	3	29.76	+.12	57	54	- 1	WNW	4	3	*	64	52	–	*	0.08
	Wisby	29.73	61	W	6	0	29.83	+.10	58	54	- 1	NW	6	3c	*	63	54	–	*	–
	Karlstad	29.68	58	SW	4	3	29.85	+.31	54	49	- 3	NW	3	3	*	*	*	–	*	–
	Færder (X'iania Fjord)	29.69	61	W	5	3c	29.92	+.38	57	50	- 2	WNW	2	3	2	61	55	–	*	–
	Bodö	29.63	58	E	4	c	29.84	+.33	56	54	- 1	✕	0	0	0	59	52	–	*	–
	Christiansund ...	29.63	53	SW	5	0	29.90	+.45	55	51	+ 1	WSW	5	0	3	56	50	–	*	0.32
	Skudesnaes ...	29.85	55	WNW	6	c	30.01	+.35	54	49	0	✕	0	r	3	57	52	c	*	0.04
British Islands	Sumburgh Head	29.72	54	W	4	0	29.84	+.32	55	52	+ 1	SSW	2	c	3	58	51	3,0	*	–
	Stornoway	29.84	58	WSW	4	0	29.75	+.05	55	53	+ 5	SW	2	0	2	59	49	0	7.5	0.03
	Malin Head ...	29.98	57	NW	3	3c	29.61	-.12	54	53	- 1	SSE	5	cm	4	59	49	3c	*	0.02
	Blacksod Pt. ...	30.04	59	SW	3	3	29.55	-.29	59	57	+ 3	S	8	dgm	6	61	56	3	*	0.12
	Valencia	30.11	58	WNW	3	c	29.83	-.02	58	56	0	SW	5	0g	6	61	55	3c,c	4.8	0.11
	Roche's Point ...	30.07	62	NNW	2	0	29.88	+.12	57	57	- 3	SW	4	rm	4	66	54	cg,0	*	0.06
	Birr Castle	30.02	62	W	1	c	29.81	+.10	56	55	- 1	SSW	4	or	*	64	52	–	3.8	0.05
	Donaghadee ...	29.99	59	N	4	3	29.88	+.23	56	54	+ 2	S	4	0	4	61	48	3,0mr	*	0.02
	Liverpool Obsy. ...	29.96	60	WNW	2	3c	29.97	+.31	59	55	+ 3	SSE	1	3	1	64	53	–	*	–
	Holyhead	29.99	59	N	4	c	29.93	+.30	60	58	0	S	4	c	3	64	52	c	*	–
	Pembroke (St Ann's)	30.01	60	N	3	c	30.00	+.31	59	55	0	SSW	5	c	4	64	55	3c,c	6.4	–
	Scilly (St. Mary's) ...	30.09	61	WNW	4	c	30.06	+.18	59	57	- 1	SSW	3	0	4	63	57	c	6.4	0.01
	Jersey (St. Aubins) ...	30.09	62	WSW	6	0	30.14	+.16	62	58	0	SW	4	c	3	66	58	0gmp	0.8	0.01
	Portland Bill ...	30.00	63	W	4	c	30.09	+.26	61	59	0	W	2	3c	1	65	57	c	*	–
	Dungeness	29.94	64	SW	6	3c	30.07	+.21	64	61	+ 4	SW	2	c	2	66	56	c,3c	5.2	0.04
	Wick	29.83	54	NW	2	0	29.84	+.19	53	50	+ 3	SW	3	3c	1	64	48	–	*	0.01
	Nairn	29.88	58	W	1	3c	29.84	+.14	55	50	0	SE	1	3	1	65	46	–	*	–
	Aberdeen	29.91	59	S	2	0	29.90	+.18	53	49	- 2	S	1	0	1	65	46	3cm	6.9	–
	Leith	29.87	67	NW	2	3c	29.90	+.19	58	53	+ 2	ESE	1	3c	*	70	47	–	*	–
	North Shields ...	29.94	56	ENE	2	3	29.96	+.27	58	55	+ 1	S	2	c	2	65	50	p,3	*	–
	Spurn Head ..	29.98	57	N	3	3	30.02	+.32	60	58	+ 2	SSE	3	cw	2	64	55	3,r	*	0.17
	Yarmouth	29.88	64	NNE	3	3	30.04	+.23	61	59	+ 1	N	2	3cm	3	67	52	c,3	*	0.06
	Clacton-on-Sea ...	29.90	68	W	2	3c	30.05	+.23	65	62	+ 6	SE	2	c	2	71	57	c,r;3c	3.7	0.02
	Nottingham ...	29.87	63	NE	1	0	30.02	+.33	59	57	+ 3	WSW	1	3cm	*	70	53	3,0	8.0	0.03
	Bath	29.98	67	NW	2	c	30.06	+.28	58	56	- 1	SW	1	3	*	68	48	–	5.0	0.01
	Oxford	30.01	64	NW	1	0	30.07	+.31	54	53	- 5	SW	1	0	*	69	51	p,0	*	–
	London (St James' Park)	29.98	67	W	2	c	30.06	+.25	61	57	+ 2	W	3	3w	*	69	53	0p,c,3	3.5	0.05
Germany, &c.	The Scaw (Skagen)	29.80	58	WNW	4	3	29.95	+.27	59	52	0	NW	4	c	1	63	55	–	*	–
	Fanö	29.95	57	NW	2	3	30.10	+.28	59	53	- 2	WNW	2	3c	*	66	50	–	*	–
	Cuxhaven	29.88	59	W	2	r	30.11	+.20	60	57	0	W	2	3	*	64	55	–	*	0.20
	The Helder ...	29.93	61	N	1	3	30.10	+.21	60	58	0	ENE	1	0	0	66	55	–	*	0.16
	Brussels	*	*	*	*	*	30.13	+.13	61	59	+ 2	SSW	2	c	*	66	55	–	*	0.04
	Berlin	29.94	60	W	3	r	30.10	+.06	58	55	- 1	WNW	2	c	*	68	57	–	*	0.04
	Frankfurt	30.04	64	WSW	2	3	30.17	+.07	63	58	+ 4	N	3	3	*	77	55	–	*	–
	Munich	30.04	69	W	6	c	30.18	+.01	63	59	+ 2	NW	2	c	*	75	61	–	*	–
France.	C. Gris Nez ...	30.02	62	WSW	6	3	30.10	+.12	62	62	+ 2	SW	3	0	3	66	60	–	*	0.04
	Brest	30.15	61	W	4	0	30.14	+.13	60	55	0	SW	3	0	3	64	59	–	*	–
	Lorient	30.17	63	W	5	0	?		60	57	- 4	W	2	0	2	68	59	–	*	–
	Rochefort	?30.15	67	NW	3	0	?30.23	+.05	63	59	- 5	NE	2	0	*	75	61	c,0	*	–
	Biarritz	30.29	72	NW	1	0	30.19	-.05	66	66	- 3	E	3	0	3	75	64	–	*	–
	Paris	30.06	70	NNW	2	3	30.17	-.09	59	56	- 4	S	1	0	*	78	55	–	*	–
	Belfort	30.01	74	WSW	6	c	30.14	+.02	63	59	+ 3	ENE	2	c	*	77	58	–	*	–
	Lyons	30.10	77	E	1	3c	30.17	.00	64	59	- 4	NNW	1	3	*	83	61	–	*	–
	Nice	30.02	72	?✕	?0	3	30.02	-.02	69	67	- 2	✕	0	c	0	81	64	–	*	–
	Perpignan	30.11	83	N	1	3	30.12	-.02	73	68	+ 2	W	1	3	*	89	68	–	*	–
Span. Pen.	Corunna																		*	
	Lisbon	30.17	67	N	4	3	30.15	-.04	68	64	- 1	NNE	4	3	*	84	64	–	*	–
	Azores (P. Delgada) ...	30.30	71	NNE	1	c	30.30	.00	73	69	0	✕	0	c	3	77	70	–	*	–
	,, (Horta) ...	30.32	73	NNW	1	c	30.32	.00	69	66	- 2	W	1	c	0	79	66	–	*	–

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

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

WEATHER CHARTS

FOR Monday, 21st August, 1905.

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

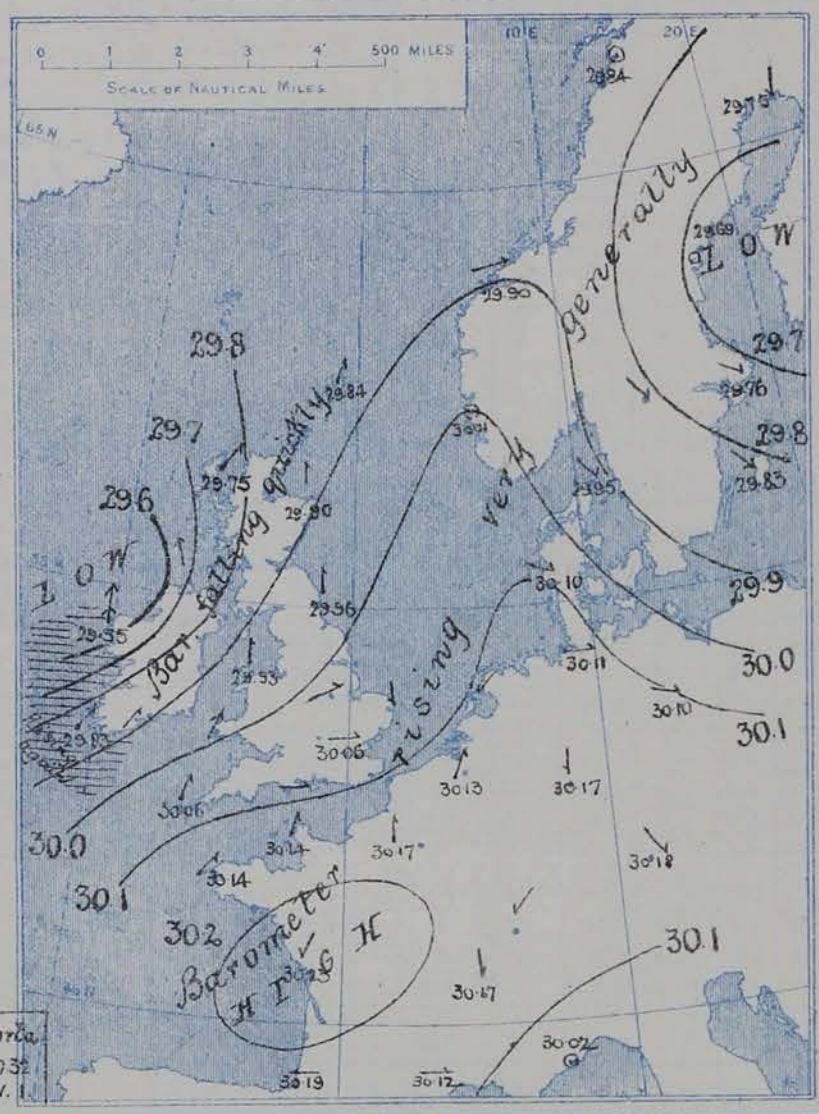
BAROMETER.—Isobars are drawn for each tenth of an inch.

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

Force above 10 ⟫⟶ : *Force 5 to 7* ⟶ : } Calm ⊙

Force 8 to 10 ⟩⟶ : *Force 1 to 4* ⟶ : }

SEA.—Rough ▒ *High* ■



II. TEMPERATURE AND WEATHER. *This Morning.*

TEMPERATURE.—Isotherms are drawn for each 10°.

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

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

III. BAROMETER AND WIND

Yesterday morning.

IV. ACCUMULATED TEMPERATURE ABOVE 42°.

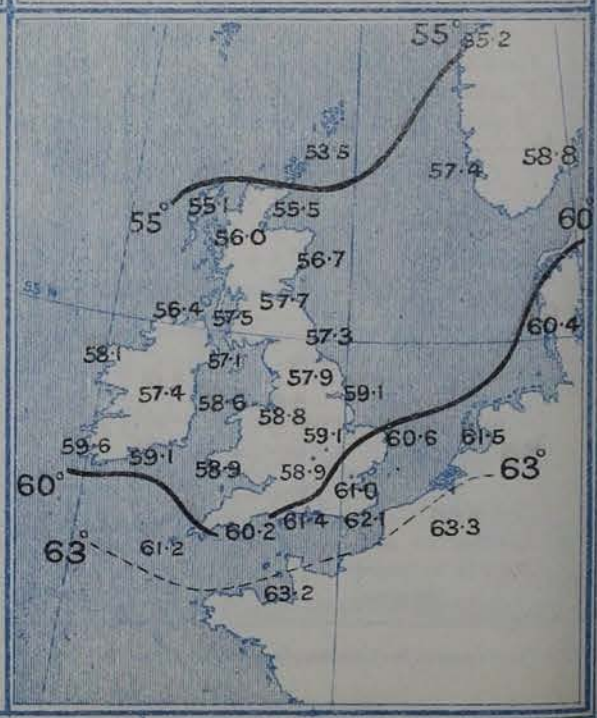
Amount recorded in various districts of the United Kingdom during the week ended Saturday, 12th August, with the percentage of the average for the corresponding week.

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

V. *Means of* DAILY TEMPERATURE

at 8 A.M. for the monthly period

AUGUST. (1871-1900)



GENERAL SITUATION AT 8 A.M.

PRESSURE

The disturbance which was over England yesterday morning has passed away quickly to the eastward and disappeared, while the disturbance which was on the Norwegian coast has crossed over to Finland. In the course of the past night a new depression has advanced quickly towards Ireland, where a rapid fall of the barometer has taken place, to 29·55 ins. at Blacksod Point. Pressure remains highest in the Bay of Biscay region, 30·23 ins. at Rochefort. Over Ireland and the west of Scotland there is a steep gradient.

WIND

TEMPERATURE

WEATHER

AND

SEA

Southerly to Southwesterly winds prevail over our Islands, fresh in force at some of the western stations, a fresh gale at Blacksod Point, light or moderate in all other districts. Over Scandinavia and Germany a light or moderate Westerly to Northerly breeze prevails. Over France an anticyclonic circulation is shown. Temperature has fallen slightly in the Scandinavian region, risen in most other localities. The present values range from 53° at Aberdeen and Wick and 54° at Malin Head to 64° at Dungeness and 65° at Blacton-on-Sea; from 51° at Haparanda and 54° at Hernösand and Skudesnaes to 69° at Nice and 73° at Perpignan. The weather is fair or fine in nearly all parts of Britain and the southeast of France, Germany, Denmark and Southern Sweden, mostly dull and overcast elsewhere with rain in several places. The sea is rough off the west of Ireland, moderate to very smooth on all other coasts.

Temperature rose yesterday to 71° at Blacton-on-Sea and to 70° at Leith, Nottingham and Margate, but remained below 60° in the extreme north of Scotland and Ireland. The duration of bright sunshine varied considerably, from 0·8 hs. at Jersey to 8·9 hs. at Blackpool. Rain was experienced at the majority of stations, but the amounts were in all cases small.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

The depression beyond Ireland appears to be travelling on a Northeasterly course, but during the day its influence will probably extend to all parts of our Islands, so that freshening Southwesterly breezes and changeable weather are likely to prevail generally.

FORECASTS*

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

DISTRICTS.	FORECASTS.
0 SCOTLAND NORTH	Increasing S.W. winds, a gale in the west; changeable, squally, some rain; mod. temperature.
1 SCOTLAND EAST	Freshening S. and S.W. winds; becoming unsettled, rain at times; moderate temperature.
2 ENGLAND N.E.	
3 ENGLAND EAST	Light to fresh S.W. breezes; fine at first, less settled later, dull and showery; moderate temperature.
4 MIDLAND COUNTIES	
5 ENGLAND SOUTH	
6 SCOTLAND WEST	S. to W. winds, increasing decidedly, a gale in places; changeable, rain at times; moderate temperature.
7 ENGLAND N.W.	
8 ENGLAND S.W	S.W. to W. winds, freshening considerably; changeable, rain at times; moderate temperature.
9 IRELAND NORTH	S. to W. strong winds, a gale at times, moderating later; unsettled, rain at times; moderate temperature.
10 IRELAND SOUTH	
WARNINGS	At 9.20 am today to Districts 6, 7, 9, 10, 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.	65	52	r, 3c, o	8·9	0·21	Eastbourne, to 6 p.m. ...	66	*	*	4·0	*
Southport, to 9 p.m.	65	53	o r, c	8·8	0·17	Hastings	*	*	*	2·0	*
Rhyl, to 6 p.m.	*	*	*	6·8		Folkestone	67	55	r, o, r, 3c, 3	1·8	—
Llandudno to 9 p.m. ...	64	54	o, c, 3, qp	6·5	0·12	Broadstairs, to 6 p.m. ...	*	*	*		*
Bettws-y-Coed, to 6 p.m. ...						Margate, to 6 p.m.	70	55	r, o, 3	7·2	0·43
Towyn, to 6 p.m.	65	61	r, c, 3c, c	5·0	0·14	Lowestoft, to 6 p.m.... ...					
Aberystwyth, to 6 p.m. ...	62	56	r, c, o	5·0	0·15	Skegness	68	*		5·2	
Plymouth, to 9 p.m.						Scarborough	59	*	*	1·2	
Torquay	66	57	*	3·3	0·07	Harrogate, to 6 p.m. ...	64	50	o r, c, 3	8·2	0·40
Bournemouth, to 6 p.m. ...	69	56	*	3·2	*	Darwen, to 9 p.m.					
Bognor, to 6 p.m.	*	*	*	2·1	*	Manchester, to 9 p.m. ...	68	52	r, c, 3, c	6·8	0·10
Worthing	*	*	*	4·3	*	Birmingham, to 9 p.m. ...	67	52	r, c	4·0	0·09
Brighton	66	*	*	3·7	0·13						

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

STATIONS. 20th Aug. 1905.	Temperature F. Max.	Min.	Weather.	Rain. Ins.	STATIONS.	Temperature F. Max.	Min.	Weather.	Rain. Ins.
Obsns. not recd.					Not recd 20th Aug. 1905.				
Flushing					Rome				
Aix-la-Chapelle					Naples				
Copenhagen					Malta				
Oxö (Christiansand)									
St. Petersburg					19th Aug. 1905.	1 p.m.		1 p.m.	Measured 7 a.m.
Vienna					Geneva	81	*	c	—
Buda-Pesth					Berne	75	*	c	—
Hermanstadt					Lucerne	79	*	3c	0·04
Trieste					Coire	75	*	3c	—
Florence					St. Gotthard	59	*	3c	0·04
					Lugano	81	*	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	8 a.m. (West European)	8 a.m.	6 p.m.* (W.E.T.)	6 p.m.*
Holland	7 a.m. (,, ,,)	7 a.m.	7 p.m. (W.E.T.)	7 p.m.
Germany, Denmark Norway, Sweden	8 a.m. (Mid-European)	7 a.m.	8 p.m. (M.E.T.)	7 p.m.
Belgium	7 a.m. (West European)	7 a.m.	Not published	—
France	7 a.m. (Paris)	6.51 a.m.	6 p.m. (Paris)	5.51 p.m.
Spain	8 a.m. (West European)	8 a.m.	6 p.m. (W.E.T.)	6 p.m.
Portugal	8 a.m. (Lisbon)	8.36 a.m.	3.23 p.m. (Lisbon)	4 p.m.
Azores { Ponta Delgada ...	6 a.m. (Local)	7.43 a.m.	9 p.m. (Local)	10.43 p.m.
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 Aug. 1905.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth	4.46	11.56	7·6
Greenwich	4.56	12.3	7.10
Wick	4.49	12.15	7·42
Valencia	5.36	12.44	7.53

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

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

DAILY WEATHER REPORT

for 8 a.m. on Tuesday, 22ND AUGUST, 1905.

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

	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° Fahr and M.S.L.	Dry Bulb.	Direc.	Force (0 to 12.)		At 32° Fahr. and M.S.L.	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Direc.	Force (0 to 12.)			Max.	Min.		Hours	Ins.
		Ins.	°				Ins.	Ins.	°	°	°					°	°			
Scandinavia	Haparanda	29.73	55	NE	2	o	29.91	+.16	54	52	+3	NE	4	c	*	61	51	–	*	0.28
	Hernösand	29.90	56	Z	0	o	29.96	+.27	57	53	+3	W	2	o	*	63	48	–	*	–
	Stockholm	29.95	57	Z	0	b	30.01	+.25	57	54	0	Z	0	b	*	66	52	–	*	0.04
	Wisby	29.94	59	W	4	bc	30.05	+.22	62	57	+4	NE	4	b	*	63	54	–	*	–
	Karlstad	29.97	58	Z	0	b	30.06	+.21	54	52	0	N	2	b	*	*	*	–	*	–
	Færder (X'iania Fjord)	29.97	60	SSW	2	b	30.02	+.10	60	56	+3	SW	2	bc	2	63	54	–	*	–
	Bodö	30.04	54	Z	0	b	30.11	+.27	55	53	–1	E	1	b	1	56	52	–	*	–
	Christiansund ...	29.98	55	SE	2	bc	29.88	–.02	57	51	+2	SE	3	bc	2	59	52	–	*	–
	Skudesnaes ...	29.99	58	SSE	6	o	29.87	–.14	59	55	+5	SSE	6	o	4	61	54	c,o	*	–
British Islands.	Sumburgh Head	29.64	55	SE	6	o	29.62	–.22	55	52	0	SE	4	b	5	57	50	o	*	–
	Stornoway	29.40	57	SSW	6	o	29.57	–.18	52	50	–3	SW	2	bc	2	57	50	r,o	0.5	0.23
	Malin Head ...	29.62	59	WSW	5	bcgm	29.66	+.05	54	51	0	SSW	4	b	3	69	45	bcgm	*	0.10
	Blacksod Pt. ...	29.68	56	SW	6	cgp	29.66	+.11	53	51	–6	S	2	rgm	2	61	51	bcgp	*	0.20
	Valencia	29.84	58	WSW	5	bc	29.69	–.14	54	52	–4	S	3	c	4	62	49	bc	6.0	0.09
	Roche's Point ...	29.84	62	W	4	c	29.75	–.13	54	53	–3	SSW	2	c	3	?64	50	r,c	*	0.29
	Birr Castle	29.77	61	SW	4	bc	29.71	–.10	54	51	–2	SSW	3	c	*	65	46	bcp	5.3	0.02
	Donaghadee ...	29.71	60	WSW	4	c	29.74	–.14	52	50	–4	WSW	2	b	2	62	45	bcm,c	*	0.07
	Liverpool Obsy. ...	29.85	58	3	3	r	29.81	–.16	56	53	–3	WSW	2	b	1	66	53	c,r	*	0.09
	Holyhead	29.80	59	SW	6	cgp	29.78	–.15	58	55	–2	WSW	2	b	1	60	50	ogdcgp	*	0.11
	Pembroke (St Ann's)	29.87	58	SSW	6	o	29.82	–.18	57	52	–2	SSW	5	cg	5	61	55	og,op	0.2	0.10
	Scilly (St. Mary's) ...	29.87	60	WNW	4	rm	29.87	–.19	58	55	–1	SW	3	c	2	62	54	mp,m	2.0	0.28
	Jersey (St. Aubins) ...	30.04	64	SE	3	bc	29.97	–.17	62	57	0	W	4	bc	3	65	58	cgp,c	2.4	0.09
	Portland Bill ...	29.99	59	WSW	5	c	29.91	–.18	59	56	–2	W	3	b	3	64	55	c	*	0.20
	Dungeness	29.99	63	SW	4	bc	29.89	–.18	62	58	–2	SSW	4	o	2	68	60	bc	10.3	–
	Wick	29.53	52	S	4	c	29.62	–.22	54	51	+1	SSW	2	b	3	61	50	–	*	–
	Nairn	29.55	59	SSW	3	bc	29.64	–.20	56	51	+1	SW	1	b	1	66	48	–	*	–
	Aberdeen	29.67	58	S	3	o	29.70	–.20	58	57	+5	SSW	2	b	1	59	46	o,bcp	1.4	–
	Leith	29.69	60	SW	3	c	29.72	–.18	58	52	0	SW	1	bp	*	63	51	–	*	0.02
	North Shields ...	29.79	61	SW	2	op	29.74	–.22	57	55	–1	SW	2	c	2	70	53	c,op,r	*	0.07
	Spurn Head ..	29.87	66	SW	4	c	29.77	–.25	58	58	–2	SSW	4	o	4	72	57	c,r	*	0.16
	Yarmouth	29.92	67	SSW	4	bc	29.85	–.19	62	57	+1	NNW	3	c	3	68	58	bc	*	–
	Clacton-on-Sea ...	29.95	64	SSW	4	bc	29.87	–.18	62	59	–3	S	4	o	4	72	59	bc,c,op	10.4	–
	Nottingham ...	29.88	64	WSW	1	c	29.80	–.22	60	57	+1	W	1	cm	*	71	56	bc,c	7.5	0.06
	Bath	29.93	62	SW	4	c	29.87	–.19	59	56	+1	SW	1	c	*	68	53	–	7.8	0.12
	Oxford	29.95	60	SSW	3	o	29.86	–.21	58	56	+4	WSW	1	bc	*	68	54	c,op	*	0.23
	London (St. James' Park)	29.94	63	SW	3	c	29.85	–.21	60	58	–1	SW	3	o	*	70	57	bc,c,op	8.9	0.02
Germany, &c.	The Scaw (Skagen)	30.04	56	W	2	c	30.05	+.10	59	56	0	S	3	o	1	63	52	–	*	–
	Fanö	30.06	59	SE	2	o	30.00	–.10	59	58	0	SE	3	o	*	64	55	–	*	–
	Cuxhaven	30.07	64	E	1	c	29.99	–.12	59	57	–1	W	3	o	*	64	55	–	*	–
	The Helder ...	30.01	64	SW	1	bc	29.93	–.17	64	59	+4	SW	1	c	1	70	57	–	*	–
	Brussels	*	*	*	*	*	29.98	–.15	62	57	+1	SSW	1	bc	*	73	?	–	*	–
	Berlin	30.11	64	Z	0	b	30.10	.00	61	56	+3	SE	1	b	*	70	55	–	*	–
	Frankfurt	30.06	60	Z	0	b	30.03	–.14	64	58	+1	S	1	b	*	73	57	–	*	–
	Munich	30.09	62	NE	3	b	30.07	–.11	62	60	–1	Z	0	b	*	72	54	–	*	–
France.	C. Gris Nez ...	30.06	62	SW	3	b	29.92	–.18	61	59	–1	SW	3	c	3	70	57	–	*	–
	Brest	30.02	61	SW	4	c	29.97	–.17	59	57	–1	W	4	bc	4	64	67	–	*	0.16
	Lorient	30.06	63	WNW	3	o	30.00	–	59	57	–1	NW	3	c	2	68	59	–	*	–
	Rochefort	?30.12	73	VVNW	3	rrr	?30.10	–.13	67	64	+4	W	3	c	*	73	61	b,rrr	*	–
	Biarritz	30.17	70	NNW	3	o	30.15	–.04	66	66	0	Z	0	o	3	77	63	–	*	–
	Paris	30.06	65	SW	1	b	30.03	–.14	57	55	–2	WSW	1	b	*	75	49	–	*	–
	Belfort	29.98	73	WSW	2	b	30.02	–.12	59	56	–4	Z	0	m	*	78	65	–	*	–
	Lyons	30.03	75	E	1	b	30.06	–.11	67	63	+3	E	1	b	*	82	59	–	*	–
	Nice	30.00	71	Z	0	b	30.03	+.01	71	68	+2	Z	0	b	1	81	66	–	*	–
	Perpignan	30.00	78	NE	1	b	30.04	–.08	73	68	0	SW	1	bc	*	85	66	–	*	?
Span. Pen.	Corunna																		*	
	Lisbon	30.11	67	N	5	b	30.08	–.07	70	63	+2	N	5	c	*	79	64	–	*	–
	Azores (P. Delgada) ...																		*	
	„ (Horta) ...	30.37	67	NNE	3	b	30.35	+.03	67	60	–2	NE	4	b	2	73	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 Tuesday, 22nd August, 1905.

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

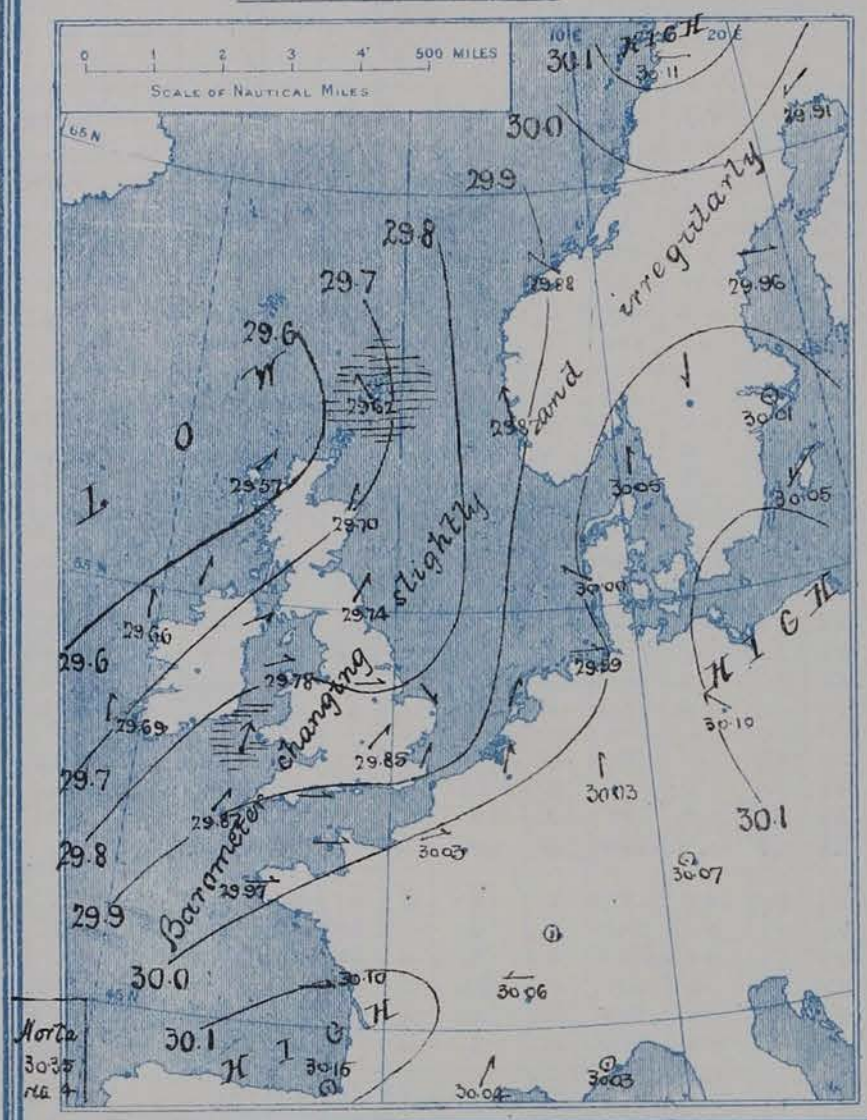
BAROMETER.—Isobars are drawn for each tenth of an inch.

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

Force above 10 ⟶ : *Force 5 to 7* ⟶ : } Calm ⊙

Force 8 to 10 ⟶ : *Force 1 to 4* ⟶ : }

SEA.—Rough ▒ *High* ■



II. TEMPERATURE AND WEATHER. *This Morning.*

TEMPERATURE.—Isotherms are drawn for each 10°.

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

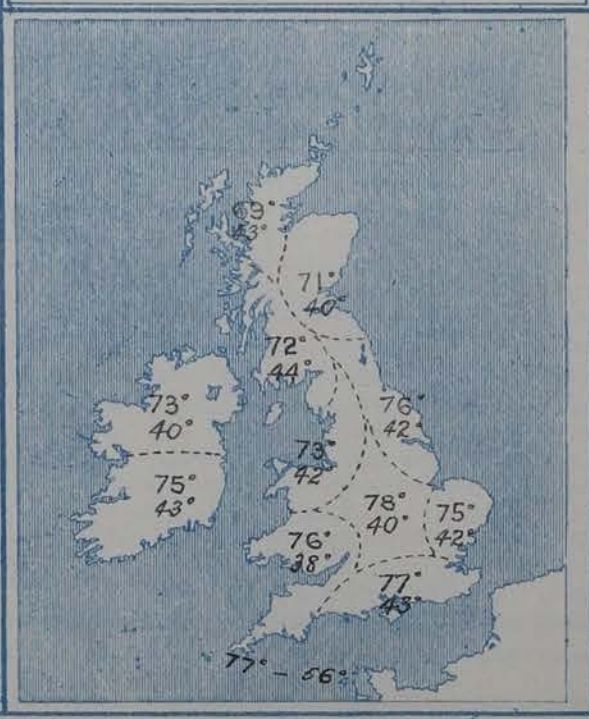
RAINFALL.—A dotted line separates areas where rain has fallen from those without rain. The fall in past 24 hours when exceeding half an inch is shown thus - 06

III. BAROMETER AND WIND

Yesterday morning.

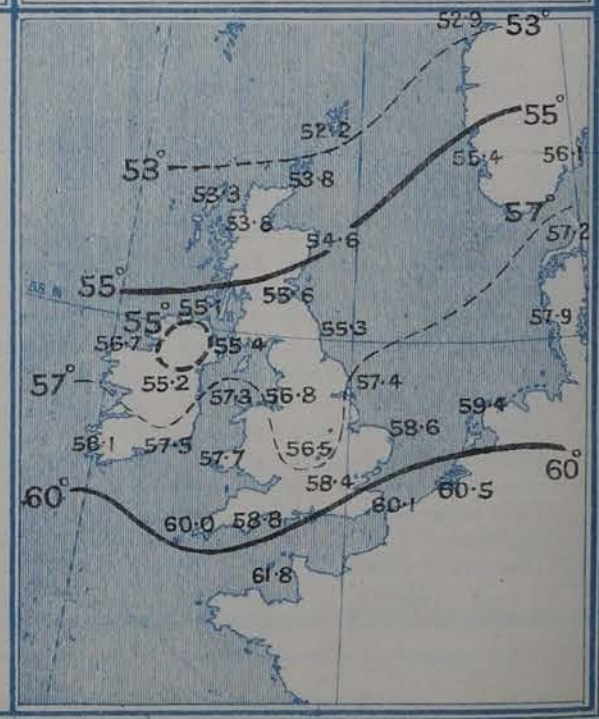
IV. EXTREMES OF TEMPERATURE

recorded in various districts of the United Kingdom during the week ended Saturday, 19th Aug.



V. *Means of* DAILY TEMPEPATURE

at 8 A.M. for the Two-monthly period AUGUST-SEPTEMBER *(1871-1900).*



GENERAL SITUATION AT 8 A.M.

PRESSURE

The depression which was off Ireland yesterday morning is passing away beyond the Hebrides, and the secondary which appeared over Cornwall last night is now moving north-eastward across Yorkshire. The high pressure area on the lower part of the Bay of Biscay maintains its position, and two others have appeared, respectively over northern Scandinavia and eastern Germany, the barometer in all three being above 30·1 ins.

WIND

Calms and light variable breezes are reported from the southern parts of the Continent, from the south-west of France to Bavaria; light to moderate from various directions over Scandinavia; Southerly to Westerly breezes over the rest of our area, mostly light in force, but blowing freshly at Penbroke and strongly at Scudenaes.

TEMPERATURE

Temperature has changed somewhat irregularly, but has fallen in most places. The present values range from between 52° and 55° at our western and northern stations to 62° at Jersey, Dungeness, Clacton-on-Sea and Yarmouth; from 54° at Haparanda and 55° at Bodö to 71° at Nice and 73° at Perpignan.

WEATHER

Fair to very fine clear weather is reported at the majority of the home and foreign stations, but locally it is dull, showers are falling at Leith and rain at Blackesod Point.

AND

SEA

The sea is rather rough off the Shetlands and Penbroke, moderate to very smooth in all other localities.

During yesterday temperature rose to from 70° to 72° at nearly every station in the east of England, but did not exceed 59° at Aberdeen and 57° in the Hebrides and Shetlands. The duration of bright sunshine was again very variable, ranging from less than an hour at Stornoway and various Welsh stations to 11·1 hours at Lowestoft and 11·4 hours at Folkestone. Rain fell very generally, but few stations registered as much as a quarter of an inch.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

Although the barometer has commenced to rise again in the far west, the wind there still holds at South. It seems probable, therefore, that a new depression will make its appearance in that region in the course of the ensuing 24 hours, so that the same changeable Southwesterly type of conditions may be expected to continue over the country generally.

FORECASTS*

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

DISTRICTS.	FORECASTS.	DISTRICTS.	FORECASTS.
0 SCOTLAND NORTH	Light W.ly to freshening S.ly breezes; changeable, some rain; moderate temperature	6 SCOTLAND WEST	Freshening S.ly and SW.ly winds; changeable, rain at times; moderate temperature.
1 SCOTLAND EAST	Light or moderate SW.ly breezes; changeable, occasional showers; moderate temperature.	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	The 'South Cone' is still flying in districts 0, 6, 7, 8, 9 and 10.

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

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

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

REPORTS FOR YESTERDAY.

STATIONS.	Temperature F. Max.	Temperature F. Min.	Weather.	Sunshine. Hrs.	Rainfall. Ins.
Blackpool, to 9 p.m.	65	54	c, o, r	4·1	0·04
Southport, to 9 p.m.	66	53	op, c, op	4·5	0·11
Rhyl, to 6 p.m.	*	*	*	5·0	*
Llandudno to 9 p.m.	65	50	p, c, b	3·0	0·01
Bettws-y-Coed, to 6 p.m. ...	62	44	bc, p	1·3	—
Towyn, to 6 p.m.	64	46	c, op, r	1·8	0·05
Aberystwyth, to 6 p.m. ...	62	52	o, c, r	0·5	0·03
Plymouth, to 9 p.m.	67	53	ou, bcqp, op	0·4	0·28
Torquay	64	54	*	3·1	—
Bournemouth, to 6 p.m. ...	65	51	*	4·1	*
Bognor, to 6 p.m.	*	*	*	3·4	*
Worthing	*	*	*	5·5	*
Brighton	66	*	*	3·6	*

STATIONS.	Temperature F. Max.	Temperature F. Min.	Weather.	Sunshine. Hrs.	Rainfall. Ins.
Eastbourne, to 6 p.m. ...	66	*	*	6·0	*
Hastings	*	*	*	8·9	*
Folkestone	69	51	c, bc, b	11·4	0·01
Broadstairs, to 6 p.m. ...	*	*	*	10·0	*
Margate, to 6 p.m.	70	54	b	8·1	—
Lowestoft, to 6 p.m.... ...	70	49	bc, c	11·1	—
Skegness	72	*	r, b, bc	9·5	0·13
Scarborough	71	*	*	8·4	—
Harrogate, to 6 p.m. ...	68	53	c, b, o	6·3	—
Darwen, to 9 p.m.	64	52	c, omr, o	4·7	0·15
Manchester, to 9 p.m. ...	69	54	bc, r, d	6·2	0·08
Birmingham, to 9 p.m. ...	67	52	b, c	7·4	—

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

STATIONS. 21st Aug.t 1905.	Temperature F. Max.	Temperature F. Min.	Weather.	Rain. Ins.
Flushing	64	57	b, m	0·08
Aix-la-Chapelle	68	54	b, b	0·08
Copenhagen	61	52	bc, bc	0·32
Oxö (Christiansand)	61	50	bc, c	—
St. Petersburg	66	50	o, f	—
Vienna	77	64	c, c	—
Buda-Pesth	86	66	b, b	0·12
Hermanstadt	73	52	b, bc	—
Trieste	79	66	bc, c	—
Florence	89	63	b, b	—

STATIONS.	Temperature F. Max.	Temperature F. Min.	Weather.	Rain. Ins.
Rome ... 21st Aug.t 1905.	87	64	b, f	—
Naples	84	69	b, b	—
Malta	80	72	b	—
Not recd. 20th Aug.t 1905.	1 p.m.		1 p.m.	Measured 7 a.m.
Geneva		*		
Berne		*		
Lucerne		*		
Coire		*		
St. Gotthard		*		
Lugano		*		

EXPLANATION OF THE COLUMNS GIVEN ON PAGE 1.

WEATHER.—*Beaufort Scale* is b. blue sky; c. detached clouds; d. drizzling rain; f. fog; g. dark, gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew.

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

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

COUNTRIES, &c.	Hours of Morning Observations by Local Standard Time.	Corresponding Greenwich Times.	Hours of Evening Observations by Local Standard.	Corresponding Greenwich Times.
British Isles	8 a.m. (West European)	8 a.m.	6 p.m.* (W.E.T.)	6 p.m.*
Holland	7 a.m. (,, ,,)	7 a.m.	7 p.m. (W.E.T.)	7 p.m.
Germany, Denmark Norway, Sweden	8 a.m. (Mid-European)	7 a.m.	8 p.m. (M.E.T.)	7 p.m.
Belgium	7 a.m. (West European)	7 a.m.	Not published	—
France	7 a.m. (Paris)	6.51 a.m.	6 p.m. (Paris)	5.51 p.m.
Spain	8 a.m. (West European)	8 a.m.	6 p.m. (W.E.T.)	6 p.m.
Portugal	8 a.m. (Lisbon)	8.36 a.m.	3.23 p.m. (Lisbon)	4 p.m.
Azores { Ponta Delgada ...	6 a.m. (Local)	7.43 a.m.	9 p.m. (Local)	10.43 p.m.
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 Aug.t 1905.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth	4.48	11.56	7.4
Greenwich	4.58	12.3	7.8
Wick	4.51	12.15	7.40
Valencia	5.38	12.44	7.51

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

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

DAILY WEATHER REPORT

for 8 a.m. on Wednesday, 23rd. August, 1905.

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

	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° Fahr and M.S.L.	Dry Bulb.	Direc.	Force (0 to 12.)		At 32° Fahr. and M. S. L.	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Direc.	Force (0 to 12.)			Max.	Min.		Hours.	Ins.
		Ins.	°				Ins.	Ins.	°	°	°					°	°			
Scandinavia	Haparanda... ...	30·15	54	NE	4	b	30·26	+·35	50	47	− 4	NE	4	0	*	63	50	–	*	–
	Hernösand	30·10	54	N	0	0	30·13	+·17	58	54	+ 1	E	4	bc	*	66	50	–	*	–
	Stockholm	30·05	60	N	0	b	30·05	+·04	57	54	0	E	2	0	*	68	50	–	*	–
	Wisby...	30·06	58	N	0	b	?30·02	−·03	63	59	+ 1	S	2	bc	*	63	54	–	*	–
	Karlstad	30·04	57	N	0	bc	30·01	−·06	55	53	+ 1	ENE	2	0	*	*	*	–	*	–
	Færder (X'iania Fjord)	29.99	61	SSE	2	0	29·93	−·09	61	58	+ 1	E	2	0	2	63	61	–	*	–
	Bodö	30·10	56	E	4	b	30·10	−·01	59	52	+ 4	E	4	b	1	64	50	–	*	–
	Christiansund ...	29.87	59	SE	1	c	29·95	+·07	59	54	+ 2	WNW	3	0	3	64	57	–	*	–
	Skudesnaes ...	29.86	59	SE	6	0	29·81	−·06	59	57	0	E	2	0	3	61	57	0	*	–
British Islands.	Sumburgh Head	29.69	56	N	0	b	29·77	+·15	53	52	− 2	NE	2	c	3	58	46	c, b	*	0·01
	Stornoway	29.66	58	SW	2	bc	29·75	+·18	46	43	− 6	NW	1	b	1	61	42	cp, bc	11·4	0·02
	Malin Head ...	29.66	54	N	1	cp	29·71	+·05	55	53	+ 1	NW	3	bp	3	61	48	r, cp	*	0·07
	Blacksod Pt. ...	29.71	56	W	3	bc	29·84	+·18	56	50	+ 3	WNW	3	c	2	59	50	bcp, bc	*	0·30
	Valencia	29.78	58	NW	4	bc	29·92	+·23	54	51	0	W	1	cp	4	59	53	bcv, bc	9·5	0·03
	Roche's Point ...	29.71	55	NW	4	c	29·91	+·16	55	51	+ 1	W	3	bv	2	63	50	cp, rb	*	0·12
	Birr Castle... ...	29.68	55	W	2	c	29·85	+·14	54	51	0	W	3	c	*	62	48	cp	6·4	0·23
	Donaghadee ...	29.71	56	SSW	3	0	29·74	·00	52	51	0	NNW	3	c	2	61	51	bc, or, cg	*	0·39
	Liverpool Obsy...	29.75	56	SSE	1	r	29·67	−·14	53	52	− 3	WNW	3	r	3	64	50	bc, r	*	0·38
	Holyhead	29.69	54	S	2	rgm	29·74	−·04	54	53	− 4	NW	7	c	5	63	50	pm, rgm	*	1·22
	Pembroke (St Ann's)	29.68	52	WSW	1	r	29·85	+·03	55	52	− 2	WNW	7	cg	6	60	51	cg, or	2·4	0·50
	Scilly (St. Mary's) ...	29.77	56	W	4	cg	29·96	+·09	58	54	0	WNW	4	c	3	60	53	r, cg	3·7	0·52
	Jersey (St. Aubins) ...	29.89	63	SSE	3	0	30·00	+·03	61	53	− 1	WNW	6	bc	5	68	56	cg, op	8·9	0·06
	Portland Bill ...	29.82	60	SW	4	c	29·86	−·05	56	54	− 3	WNW	7	c	5	64	53	cg, cp	*	0·11
	Dungeness	29.88	61	SW	2	c	29·77	−·12	60	55	− 2	W	7	bc	5	67	54	bc, cp	4·8	0·20
	Wick	29.72	56	S	2	bc	29·74	+·12	54	53	0	E	1	c	1	64	40	–	*	0·03
	Nairn	29.78	57	W	1	c	29·75	+·11	51	50	− 5	SW	1	c	1	67	38	–	*	0·02
	Aberdeen	29.72	58	NE	2	bc	29·72	+·02	53	53	− 5	NW	2	b	1	66	45	c, bc, rb	10·3	–
	Leith	29.72	62	WSW	1	c	29·69	−·03	54	54	− 4	NW	2	r	*	69	52	c, r	*	0·35
	North Shields ...	29.75	60	ESE	2	bc	29·63	−·11	53	52	− 4	N	3	r	3	65	51	c, bc, rb	*	0·05
	Spurn Head ..	29.80	64	SW	3	c	29·61	−·16	54	53	− 4	W	4	0	4	68	53	c, p	*	0·08
	Yarmouth	29.82	66	SW	1	c	29·65	−·20	55	51	− 7	WSW	5	c	3	67	51	c	*	0·15
	Clacton-on-Sea ...	29.84	65	SSW	5	c	29·72	−·15	57	53	− 5	SW	5	bc	4	71	52	bc, cp, r	4·0	0·25
	Nottingham ...	29.78	62	SSE	1	0	29·63	−·17	53	51	− 7	WSW	1	cm	*	66	51	b, 0	7·2	0·08
	Bath	29.80	59	S	3	c	29·79	−·08	57	52	− 2	W	7	b	*	65	50	–	5·0	0·03
	Oxford	29.78	58	SSE	3	0	29·75	−·11	54	50	− 4	WSW	4	cg	*	66	49	c, or	*	0·09
	London (St. James' Park)	29.84	62	WSW	2	c	29·74	−·11	57	52	− 3	WSW	6	bcg	*	69	51	op, bc, rb	6·4	0·19
Germany, &c.	The Scaw (Skagen)	29.97	62	S	3	0	29·89	−·16	62	59	+ 3	SE	3	0	1	66	59	–	*	–
	Fanö	29.95	61	SE	2	0	29·71	−·29	63	61	+ 4	?SSE	4	c	*	70	57	–	*	–
	Cuxhaven	29.94	66	E	1	0	29·71	−·28	62	59	+ 3	SSE	4	0	*	70	59	–	*	–
	The Helder ...	29.91	63	SW	1	bc	29·69	−·24	56	54	− 8	WSW	2	c	2	70	55	–	*	1·46
	Brussels	*	*	*	*	*	29·87	−·11	56	53	− 6	SW	5	c	*	77	55	–	*	0·47
	Berlin	29.99	69	ESE	1	b	29·87	−·23	64	60	+ 3	SE	2	b	*	75	59	–	*	–
	Frankfurt	29.93	64	N	0	b	29·91	−·12	68	62	+ 4	SW	4	c	*	82	57	–	*	0·71
	Munich	30·01	64	N	0	b	30·02	−·05	64	59	+ 2	SW	5	r	*	79	57	–	*	–
France.	C. Gris Nez ...	29.91	61	WSW	3	bc	29·84	−·08	56	53	− 5	W	6	0	6	66	52	–	*	0·08
	Brest	29.89	57	SW	4	0	30·02	+·05	58	55	− 1	WNW	3	bc	4	63	57	–	*	0·16
	Lorient	29.95	63	WNW	4	0	?		59	57	0	W	4	c	4	72	59	–	*	0·08
	Rochefort	?30·06	64	NW	4	0	?30·15	+·05	64	58	− 3	NW	3	c	*	75	61	0	*	0·12
	Biarritz	30·13	72	NW	2	b	30·18	+·03	63	62	− 3	SSW	2	0	2	75	59	b, 2	*	0·16
	Paris	29.94	65	NNW	2	0	30·02	−·01	55	53	− 2	SW	2	b	*	78	51	–	*	0·83
	Belfort...	29.92	75	WSW	4	b	29·98	−·04	63	59	+ 4	WSW	4	0	*	79	59	–	*	–
	Lyons	29.96	73	SSW	1	bc	30·08	+·02	62	61	− 5	NW	3	r	*	82	62	bc, rb	*	0·20
	Nice	29.99	73	N	0	c	29·99	−·04	73	69	+ 2	N	0	c	0	82	68	–	*	–
	Perpignan	29.99	74	NE	1	0	30·06	+·02	70	64	− 3	W	2	0	*	84	69	–	*	–
Span. Pen.	Corunna																		*	
	Lisbon	30·09	64	WSW	5	c	30·06	−·02	67	58	+ 3	N	5	b	*	77	61	–	*	–
	Azores (P. Delgada)...	30·35	66	NNE	3	b	30·30	−·01	67	62	− 2	NNE	3	b	3	73	63	–	*	–
	,, (Horta) ...	30·37	64	NW	3	b	30·32	−·03	64	59	− 3	NW	3	c	1	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 Wednesday, 23rd August, 1905.

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

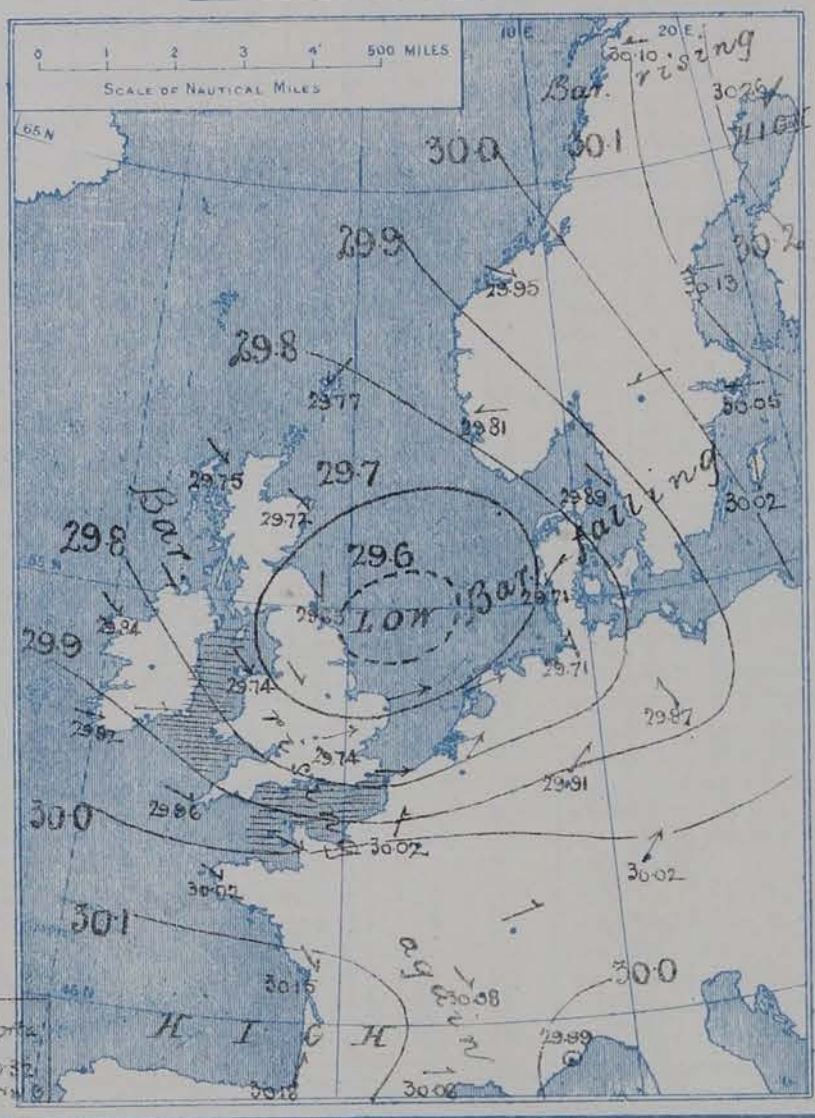
BAROMETER.—Isobars are drawn for each tenth of an inch.

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

Force above 10 ⟫⟶ : *Force 5 to 7* ⟶ : } Calm ⊙

Force 8 to 10 ⟩⟶ : *Force 1 to 4* ⟶ : }

SEA.—Rough ▒ *High* ■



II. TEMPERATURE AND WEATHER. *This Morning.*

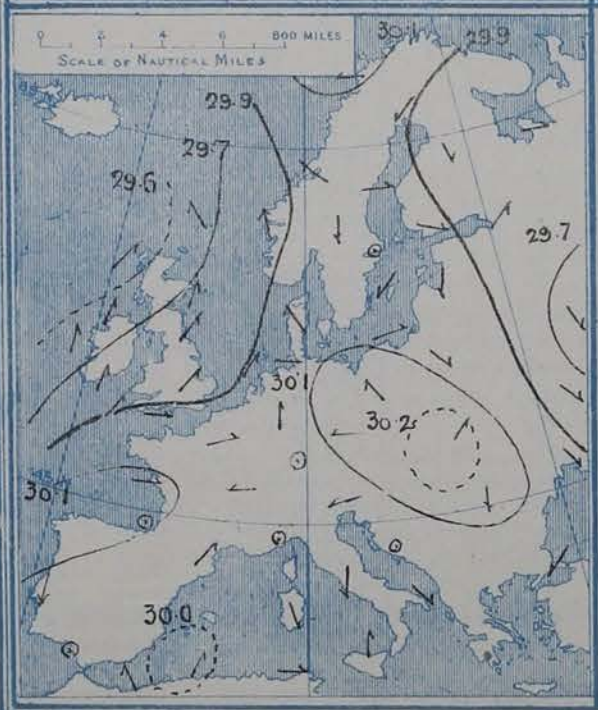
TEMPERATURE.—Isotherms are drawn for each 10°.

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

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

III. BAROMETER AND WIND

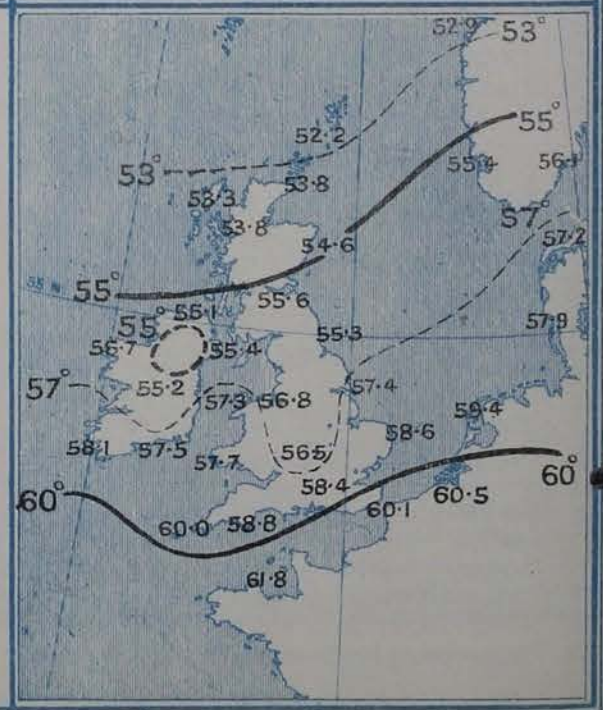
Yesterday morning.



IV. LAST WEEK'S RAINFALL.

Amount recorded in various districts of the United Kingdom during the week ended Saturday, 19th Aug., with the percentage of the average amount for the corresponding week.

V. *Means of* DAILY TEMPEPATURE *at 8 A.M. for the Two-monthly period* AUGUST-SEPTEMBER *(1871-1900).*



GENERAL SITUATION AT 8 A.M.

PRESSURE

The depression which appeared over our western districts last night has moved across England, and is now centred to the eastward of Yorkshire, where the barometer has fallen to about 29·6 ins. An anticyclone is still situated over the southern portion of the Bay of Biscay, where the barometer is above 30·1 ins. Another anticyclone centred over Lapland is increasing in intensity, the barometer at Haparanda having risen to 30·26 ins. Over our southern districts and the Channel there is a rather steep gradient.

WIND

A complete cyclonic circulation of the winds is shown round the North Sea disturbance, the Northwesterly current over the southern half of England being strong to a moderate gale in force; elsewhere the force is much more moderate.

TEMPERATURE

Temperature has risen a little in Ireland and from Germany northward, fallen in most other localities. The values range from 46° at Stornoway and 51° at Nairn to 60° at Dungeness and 61° at Jersey; from 50° at Haparanda and 55° at Paris to 70° at Perpignan and 73° at Nice.

WEATHER AND SEA

The weather is exceedingly variable both at home and on the Continent, from fine, clear, and bright to overcast and dull, with rain in various parts of our Islands and at Lyons and Munich. A rough sea is running off Pembroke and on the French side of the Straits of Dover, rather rough between Dungeness and Holyhead, moderate to very smooth on all other coasts.

During yesterday temperature rose to 72° at Margate and 71° at Clacton-on-Sea, but remained below 60° in the Shetlands and the west of Ireland. The duration of bright sunshine ranged from 2·4 hours at Pembroke and 3 hours at Aberystwyth to 10·3 hours at Aberdeen and 11·4 hours at Stornoway. Thunderstorms have been experienced in many parts of the Kingdom and rain in all districts, heavily in some western localities, as much as 1·2 in. at Holyhead. Heavy falls have also occurred on the Continent, 1·5 in. at the Helder. A strong W.N.W. gale has been felt at Portland Bill.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

The North Sea disturbance is travelling away to the eastward, and the strong winds in the south will gradually moderate. In the south of Ireland, however, the wind has not veered to the northward of West, and it is likely, therefore, that another depression will appear there shortly, and settled fine weather is not anticipated at present.

FORECASTS*

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

DISTRICTS.	FORECASTS.	DISTRICTS.	FORECASTS.
0 SCOTLAND NORTH	Light variable breezes, later W½ or SW½, freshening; changeable, rain at times; cool.	6 SCOTLAND WEST	Light NW½ to freshening SW½ breezes; changeable, some rain; cool.
1 SCOTLAND EAST		7 ENGLAND N.W.	Strong to moderate NW½ winds, backing later; changeable, squally, showery; cool.
2 ENGLAND N.E.	N.W½ to W½ winds, strong to moderate; backing later; changeable, squally, showery; cool.	8 ENGLAND S.W	
3 ENGLAND EAST		9 IRELAND NORTH	W½ to SW½ winds, freshening again; fair at first, less settled later, some rain; cool.
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.	63	53	bc, o, r	9.3	0.21
Southport, to 9 p.m.	64	53	c, r, bl, r	8.8	0.13
Rhyl, to 6 p.m.	*	*	*	8.0	*
Llandudno to 9 p.m.	65	56	bc, p, o	5.7	0.26
Bettws-y-Coed, to 6 p.m. ...	66	46	bc, p, r	6.0	0.14
Towyn, to 6 p.m.	65	54	c, bc, r	5.6	0.41
Aberystwyth, to 6 p.m. ...	64	56	r, o, r	3.0	0.35
Plymouth, to 9 p.m. ...	62	53	bc, gr, bcl	6.0	0.35
Torquay	64	52	*	5.2	0.10
Bournemouth, to 6 p.m. ...	65	56	*	7.1	*
Bognor, to 6 p.m.	*	*	*	7.6	*
Worthing	*	*	*	7.0	*
Brighton	67	*	*	6.4	0.02

STATIONS.	Temperature F. Max.	Temperature F. Min.	Weather.	Sunshine. Hrs.	Rainfall. Ins.
Eastbourne, to 6 p.m. ...		*	*		*
Hastings	*	*	*	4.9	
Folkestone	67	58	o, p, b, o	4.2	–
Broadstairs, to 6 p.m. ...	*	*	*	5.0	*
Margate, to 6 p.m.	72	57	o, b, o	5.0	–
Lowestoft, to 6 p.m.	67	57	o, c, p, o	3.3	*
Skegness	67	*	r, b, bc	3.7	0.21
Scarborough	69	*	*	8.4	0.22
Harrogate, to 6 p.m. ...	65	54	c, r, c, b	7.5	0.22
Darwen, to 9 p.m.	63	51	or, bc, or	7.5	0.08
Manchester, to 9 p.m. ...	67	54	r, c, b, dq	5.1	0.16
Birmingham, to 9 p.m. ...	65	52	c, r, c, o	7.5	0.10

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

STATIONS. 22nd Aug. 1905.	Temperature F. Max.	Temperature F. Min.	Weather.	Rain. — Ins.
Flushing	68	59	bc, b	–
Aix-la-Chapelle	72	54	b, b	–
Copenhagen	64	54	b, o	–
Oxö (Christiansand)	64	52	c, o	–
St. Petersburg	64	52	b, b	–
Vienna	75	59	bc, c	–
Buda-Pesth	79	59	b, b	–
Hermanstadt	82	50	b, m	–
Trieste	81	70	b, b	–
Florence	87	65	b, b	–

STATIONS.	Temperature F. Max.	Temperature F. Min.	Weather.	Rain. — Ins.
Rome ... 22nd Aug. 1905.	86	71	b, o	–
Naples	84	70	b, b	–
Malta	80	73	b	–
	1 p.m.		1 p.m.	Measured 7 a.m.
Geneva 21st Aug. 1905.	73	*	b	–
Berne	75	*	c	–
Lucerne	77	*	b	–
Coire	75	*	b	–
St. Gotthard	61	*	b	–
Lugano ... ... Not recd.		*		

EXPLANATION OF THE COLUMNS GIVEN ON PAGE 1.

WEATHER.—*Beaufort Scale* is b. blue sky; c. detached clouds; d. drizzling rain; f. fog; g. dark, gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew.

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

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

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

23rd Aug. 1905.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth	4.50	11.56	7.2
Greenwich	5.0	12.3	7.6
Wick	4.53	12.15	7.37
Valencia	5.40	12.44	7.49

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

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

DAILY WEATHER REPORT

for 8 a.m. on Thursday, 24rd August, 1905.

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

	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° Fahr and M.S.L.	Dry Bulb.	Direc.	Force (0 to 12.)		At 32° Fahr. and M.S.L.	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Direc.	Force (0 to 12.)			Max	Min			
		Ins.	°				Ins.	Ins.	°	°	°					°	°		Hours	Ins.
Scandinavia	Haparanda	30·30	46	NE	2	0	30·25	−·01	48	44	− 2	E	4	0	*	57	45	–	*	–
	Hernösand	30·16	53	E	8	0	30·08	−·05	53	48	− 5	E	9	8	*	59	50	–	*	0·04
	Stockholm	29.99	55	E	2	0	29.80	−·25	57	56	0	ENE	2	r	*	64	54	–	*	0·04
	Wisby	29.92	56	SW	2	c	29.74	−·28	62	60	− 1	WSW	4	8	*	64	50	–	*	0·24
	Karlstad	29.88	60	ENE	6	0	29.74	−·27	55	54	0	E	4	r	*	*	*	–	*	1·02
	Færder (X'ianta Fjord)	29.75	60	E	6	r	?29.63	−·30	57	55	− 4	E	6	0	3	66	55	–	*	0·67
	Bodö	30·12	57	E	4	8	30·13	+·03	54	46	− 5	E	4	8	1	63	48	–	*	–
	Christiansund	29.84	63	NE	2	8c	29.77	−·18	61	52	+ 2	ENE	4	c	3	63	57	–	*	–
	Skudesnaes	29.57	61	E	6	0	29.53	−·28	59	53	0	N	4	8	2	64	54	0	*	0·08
British Islands	Sumburgh Head	29.75	53	NE	4	0	29.65	−·12	54	53	+ 1	NNE	4	0	5	58	51	0	*	0·28
	Stornoway	29.82	58	E	2	8c	29.87	+·12	49	49	+ 3	N	2	8c	1	68	45	8,8c	10·8	–
	Malin Head	29.81	55	WNW	5	op	29.87	+·16	55	53	0	NW	3	8c	4	58	50	0,op	*	0·20
	Blacksod Pt.	29.89	58	Z	0	og	29.85	+·01	55	52	− 1	ENE	4	og	3	60	54	8,og	*	0·02
	Valencia	29.88	59	SSE	3	og	29.69	−·23	59	56	+ 5	E	4	rgq	4	62	54	0,og	2·6	0·11
	Roche's Point	29.94	58	SW	3	c	29.80	−·11	58	57	+ 3	ESE	4	om	3	?63	55	cg,c	*	0·02
	Birr Castle	29.90	60	WNW	2	c	29.85	·00	58	55	+ 4	S	2	0	*	62	50	c	4·7	–
	Donaghadee	29.85	57	Z	0	8c	29.88	+·14	51	49	− 1	W	3	8	2	58	43	cp,8c	*	0·04
	Liverpool Obsy	29.86	57	W	5	0	29.90	+·23	57	54	+ 4	WSW	1	8c	1	60	52	p,0	*	0·09
	Holyhead	29.88	58	WNW	3	c	29.88	+·14	58	56	+ 4	SW	1	8c	1	61	52	cp,c	*	–
	Pembroke (St Ann's)	29.94	59	W	5	8c	29.88	+·03	59	55	+ 4	S	3	8c	3	60	55	8c	11·6	–
	Scilly (St. Mary's)	30·00	62	SW	3	8c	29.82	−·14	59	58	+ 1	SSE	4	om	3	64	54	8c	11·1	0·01
	Jersey (St. Aubins)	30·06	63	W	3	8	29.98	−·02	64	58	+ 3	ESE	1	8c	1	65	49	cmw	12·5	–
	Portland Bill	30·01	60	WNW	5	8c	29.96	+·10	61	57	+ 5	SW	3	8c	2	65	54	8,8c	*	–
	Dungeness	29.92	63	WSW	7	8c	29.97	+·20	60	54	0	WNW	2	8	2	66	46	c,8c	11·3	–
	Wick	29.77	55	N	3	8c	29.77	+·03	52	51	− 2	N	3	op	2	62	49	–	*	0·02
	Nairn	29.78	57	Z	0	c	29.84	+·09	51	49	0	W	1	8c	1	64	37	–	*	–
	Aberdeen	29.72	57	NW	3	8c	29.77	+·05	52	51	− 1	NW	3	o	2	62	51	8c,f,cr	8·6	0·05
	Leith	29.73	60	W	3	c	29.84	+·15	61	54	+ 7	WSW	1	8	*	68	49	–	*	0·01
	North Shields	29.72	58	N	2	c	29.82	+·19	55	51	+ 2	W	3	8	3	68	48	c,r	*	0·03
	Spurn Head	29.78	59	WNW	6	0	29.84	+·23	56	54	+ 2	WSW	5	8	5	62	53	opq	*	0·01
	Yarmouth	29.79	60	W	4	8c	29.88	+·23	57	53	+ 2	W	3	8m	3	61	49	c,8c	*	0·03
	Clacton-on-Sea	29.89	60	WSW	2	8c	29.94	+·22	59	54	+ 2	WSW	2	8	2	62	48	c,8cp	5·3	0·07
	Nottingham	29.84	58	WNW	2	c	29.90	+·27	57	54	+ 4	W	1	8c	*	60	44	0,c	1·7	–
	Bath	29.97	60	W	5	8	29.95	+·16	55	52	− 2	N	1	8	*	64	42	–	10·8	–
	Oxford	29.97	55	W	3	8	29.95	+·20	55	52	+ 1	WSW	1	8	*	63	45	8g	*	–
	London (St James' Park)	29.91	61	W	4	8c	29.96	+·22	56	52	− 1	WSW	2	8w	*	64	46	0,8c,8	6·7	–
Germany, &c.	The Scaw (Skagen)	29.70	59	S	3	8c	29.57	−·32	58	55	− 4	S	5	0	1	64	57	–	*	0·75
	Fanö	29.61	60	SW	8	r	29.56	−·15	59	55	− 4	SW	8	0	*	68	55	–	*	0·20
	Cuxhaven	29.77	60	SW	5	0	29.79	+·08	59	55	− 3	SW	5	8	*	68	55	0gr	*	0·08
	The Helder	29.79	60	W	6	c	29.87	+·18	60	56	+ 4	W	4	8c	4	63	54	–	*	0·28
	Brussels	*	*	*	*	*	30·01	+·14	55	53	− 1	WSW	1	8	*	66	48	–	*	–
	Berlin	29.91	66	W	2	c	29.97	+·10	58	53	− 6	SW	3	8	*	75	54	–	*	0·08
	Frankfurt	30·05	60	Z	0	8	30·05	+·14	59	52	− 9	SW	2	8	*	75	59	–	*	–
	Munich	30·07	63	NW	2	0	30·07	+·05	55	53	− 9	SE	5	0	*	72	54	–	*	0·12
France.	C. Gris Nez	29.98	61	WSW	6	8	30·02	+·18	58	55	+ 2	W	3	8	4	63	55	–	*	0·08
	Brest	30·06	62	W	3	8c	29.92	−·10	58	56	0	SE	4	0	3	66	54	–	*	–
	Lorient	30·08	65	W	3	8	29.97	−·11	57	55	− 2	E	3	8c	2	72	55	–	*	0·08
	Rochefort	?30·13	64	WNW	3	c	30·05	−·10	59	58	− 5	SSE	2	c	*	70	57	0,c	*	0·04
	Biarritz	30·15	67	NNE	1	0	30·05	−·13	61	59	− 2	NE	3	0	2	70	59	–	*	–
	Paris	30·06	63	W	2	8	30·05	+·03	52	51	− 3	SSE	1	c	*	71	46	–	*	–
	Belfort	30·04	63	WSW	4	0	30·01	+·03	56	51	− 7	ENE	3	0	*	76	52	–	*	–
	Lyons	30·10	65	N	1	0	30·04	−·04	55	53	− 7	NW	1	r	*	72	?	–	*	0·08
	Nice	29.93	72	E	3	c	29.93	−·06	70	67	− 3	Z	0	0	1	81	64	–	*	–
	Perpignan	30·01	74	?W	3	0	29.96	−·10	66	63	− 4	SW	1	0	*	79	64	–	*	–
Span. Pen.	Corunna																		*	
	Lisbon	30·03	63	NNW	6	8	30·01	−·05	67	57	0	N	4	8	*	75	61	–	*	–
	Azores (P. Delgada)	30·26	66	N	2	8	30·17	−·13	69	65	+ 2	WNW	3	8	2	75	63	–	*	–
	,, (Horta)	30·28	64	WNW	2	8	30·18	−·14	70	68	+ 6	SW	3	0	1	75	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 Thursday, 24th August, 1905.

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

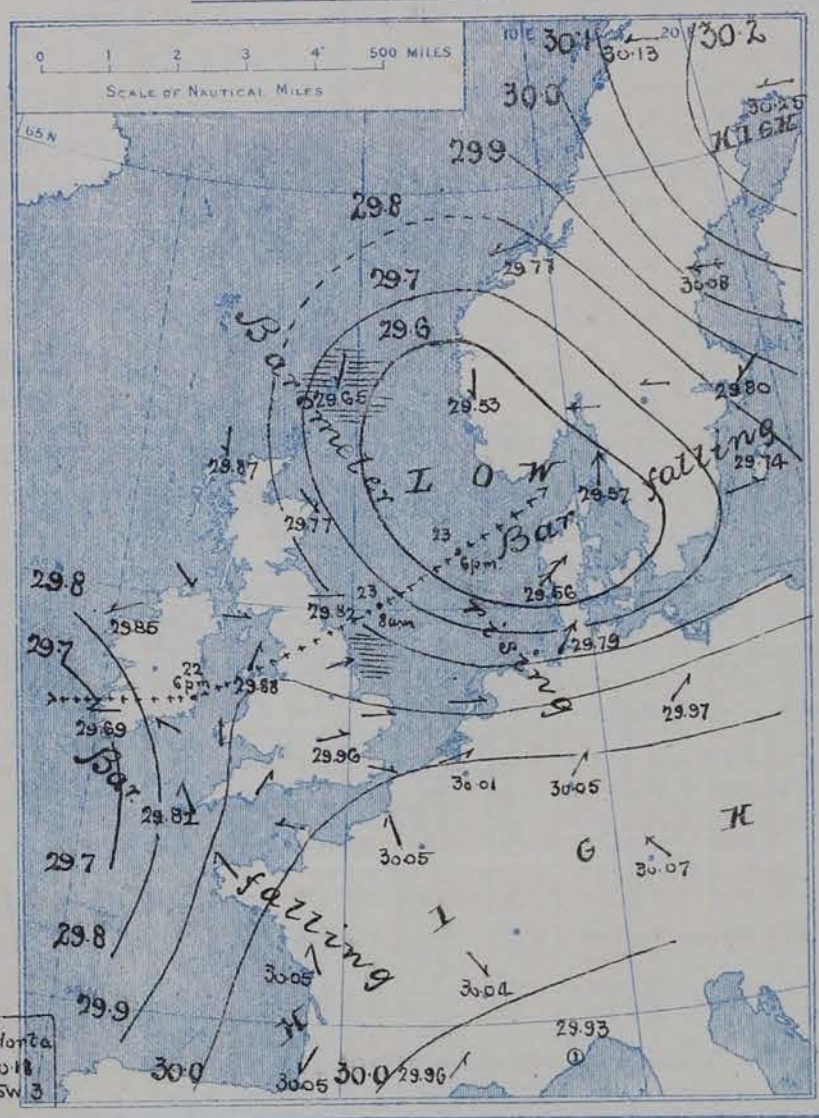
BAROMETER.—Isobars are drawn for each tenth of an inch.

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

Force above 10 ⟫⟶ : *Force 5 to 7* ⟶ : } Calm ⊙

Force 8 to 10 ⟩⟶ : *Force 1 to 4* ⟶ : }

SEA.—Rough ▒ *High* ■



II. TEMPERATURE AND WEATHER. *This Morning.*

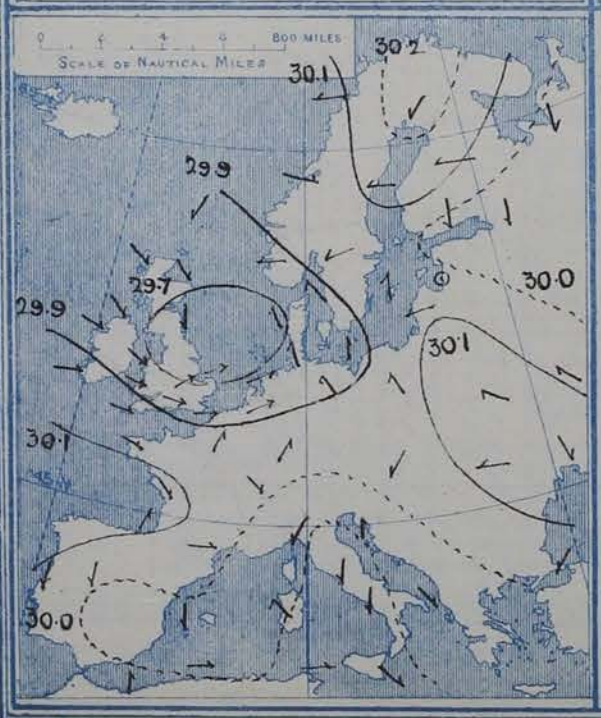
TEMPERATURE.—Isotherms are drawn for each 10°.

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

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

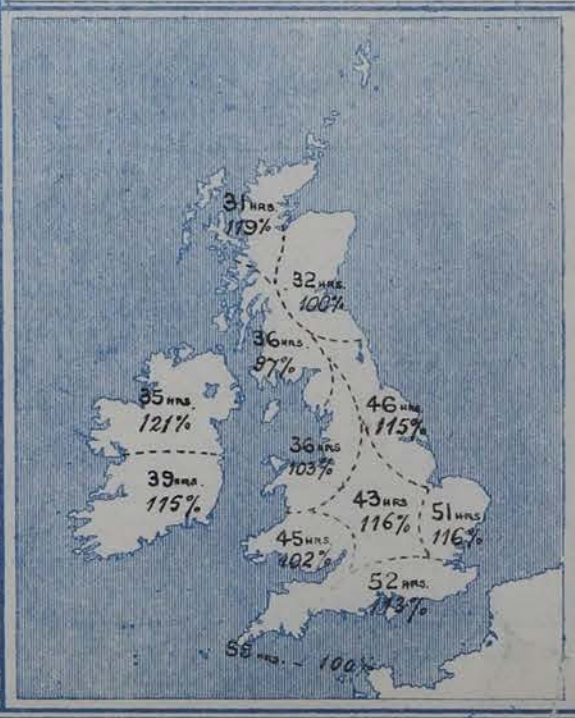
III. BAROMETER AND WIND

Yesterday morning.

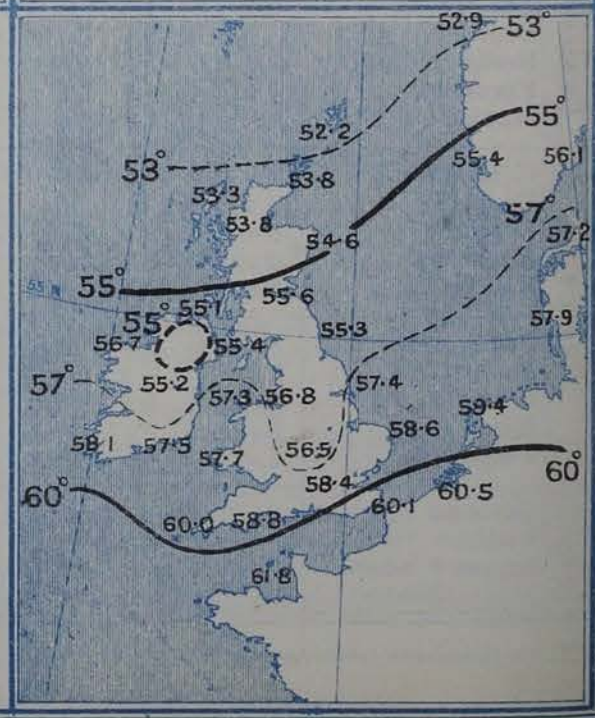


IV. LAST WEEK'S SUNSHINE.

Amount recorded in various districts of the United Kingdom during the week ended Saturday, 19th AUG., with the percentage of the average duration for the corresponding week.



V. *Means of* DAILY TEMPEPATURE *at 8 A.M. for the Two-monthly period* AUGUST-SEPTEMBER *(1871-1900).*



GENERAL SITUATION AT 8 A.M.

PRESSURE

Pressure remains highest in an anticyclone over Northern Europe, the barometer at Haparanda reading 30·25 ins. In a belt of relatively high pressure extending from Southern Spain to Central Europe the readings are a little above 30 ins. The centre of yesterday morning's North Sea disturbance is now between Norway and Denmark, with barometer readings below 29·6 ins. Another depression, apparently of considerable extent, has appeared outside our southwestern coasts and down the Bay of Biscay, the barometer having fallen to 29·69 ins. at Valencia.

WIND

A complete cyclonic wind circulation is shown round the North Sea disturbance, the Northerly to Westerly breezes over Scotland and the greater part of England being mostly light, while the Southwesterly to Southerly and Easterly winds beyond the North Sea are fresh or strong in force, a fresh gale at Fanö and a strong gale at Hernösand. Over our western and southwestern districts and in France light or moderate Southeasterly to Easterly breezes have set in.

TEMPERATURE

Temperature has risen at most of the home stations, fallen at nearly all the foreign ones. The values range from 49° at Stornoway and 51° at Donaghadee and Nairn to 61° at Leith and Portland Bill and 64° at Jersey; from 48° at Haparanda, 52° at Paris and 53° at Hernösand to 67° at Lisbon and 70° at Nice.

WEATHER AND SEA

The weather is fair to very fine and bright over the greater part of our area, but it is misty or gloomy at our far southwestern stations, showers are falling at Wick, rain at Valencia, Lyons, and locally in Sweden. The sea is rather rough off Spurn Head and the Shetlands, moderate to very smooth on all other coasts.

Temperature rose yesterday to 68° at Stornoway, Leith and Shields and to 69° at Bournemouth, but locally there were maxima below 60°. The duration of bright sunshine was again very variable, Manchester, Scarborough and Skegness had less than an hour, Jersey and Worthing 12·5 hours.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

The new depression in the southwest is making very slow progress, but it appears to be spreading in a direction between East and Southeast. Winds from between South and East are, therefore, expected to become general in the course of the ensuing 24 hours, accompanied by rather variable weather.

FORECASTS*

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

DISTRICTS.	FORECASTS.
0 SCOTLAND NORTH	Moderate to light N. to E. breezes; fair generally, local showers; cool.
1 SCOTLAND EAST	Light or moderate W. and SW. breezes, finally SE.; fine at first, less settled later, some rain; cool.
2 ENGLAND N.E.	
3 ENGLAND EAST	
4 MIDLAND COUNTIES	
5 ENGLAND SOUTH	
6 SCOTLAND WEST	Same as Nos. 1 to 5.
7 ENGLAND N.W.	
8 ENGLAND S.W	Freshening S. to E. winds; changeable, rain at times; cool.
9 IRELAND NORTH	Light variable to freshening SE. breezes; fine at first, some showers later; cool.
10 IRELAND SOUTH	Same as No. 8.
WARNINGS	At 7.20 p.m. yesterday to Districts 8 and 10, "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.	Temperature F. Min.	Weather.	Sunshine Hrs.	Rainfall Ins.
Blackpool, to 9 p.m.	61	48	o,p,c,o	4·5	0·05
Southport, to 9 p.m.	60	48	o p, o	1·1	0·12
Rhyl, to 6 p.m.	*	*	*	3·0	*
Llandudno to 9 p.m.	63	51	p, c, b	2·4	0·54
Bettws-y-Coed, to 6 p.m.					
Towyn, to 6 p.m.	63	51	r, bc, o	3·2	1·28
Aberystwyth, to 6 p.m.	60	52	r, c, o	2·0	0·91
Plymouth, to 9 p.m.	65	52	bc	9·5	0·05
Torquay	66	51	*	9·8	0·03
Bournemouth, to 6 p.m.	69	52	*	11·5	*
Bognor, to 6 p.m.	*	*	*	11·2	*
Worthing	*	*	*	12·5	*
Brighton	65	*	*	10·4	0·32

STATIONS.	Temperature F. Max.	Temperature F. Min.	Weather.	Sunshine Hrs.	Rainfall Ins.
Eastbourne, to 6 p.m.	64	*	*	10·5	*
Hastings	*	*	*	11·3	*
Folkestone	67	51	bc, b	10·9	0·06
Broadstairs, to 6 p.m.	*	*	*	9·5	*
Margate, to 6 p.m.	67	50	b, c	9·4	0·12
Lowestoft, to 6 p.m.	61	49	c, o, p, c	5·3	*
Skegness	59	*	r, c, o, c	0·3	0·24
Scarborough	62	*	*	0·7	0·32
Harrogate, to 6 p.m.	62	50	r, c, bc	2·2	0·13
Darwen, to 9 p.m.	58	48	or, c, mp	2·8	0·06
Manchester, to 9 p.m.	59	50	o, c, p, o	0·5	0·06
Birmingham, to 9 p.m.	62	48	p, c, b	4·2	0·22

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

STATIONS. 23rd Aug. 1905	Temperature F. Max	Temperature F. Min	Weather.	Rain. — Ins.
Flushing	70	57	b, c	0·24
Aix-la-Chapelle	77	55	b, c	—
Copenhagen	66	59	o, c	—
Oxö (Christiansand)	61	57	o, o	0·04
St. Petersburg	63	50	o, f	—
Vienna	77	57	b, b	—
Buda-Pesth	77	61	bc, o	—
Hermanstadt	73	46	b, b	—
Trieste	84	70	b, b	—
Florence	89	67	b, b	—

STATIONS. 23rd Aug. 1905	Temperature F. Max.	Temperature F. Min.	Weather.	Rain. — Ins.
Rome	85	66	b, b	—
Naples	83	70	b, b	—
Malta	81	70	b	—
22nd Aug. 1905.	1 p.m.		1 p.m.	Measured 7 a.m.
Geneva	82	*	b	—
Berne	77	*	b	—
Lucerne	81	*	b	—
Coire	77	*	b	—
St. Gotthard	57	*	c	—
Lugano	86	*	b	—

EXPLANATION OF THE COLUMNS GIVEN ON PAGE 1.

WEATHER.—*Beaufort Scale* is b. blue sky; c. detached clouds; d. drizzling rain; f. fog; g. dark, gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew.

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

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

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

24th Aug. 1905.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth	4.51	11.55	7.0
Greenwich	5.1	12.2	7.3
Wick	4.55	12.14	7.34
Valencia	5,41	12.43	7.46

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

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

DAILY WEATHER REPORT

for 8 a.m. on Friday, 25[22]. August, 1905.

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

	STATIONS.	YESTERDAY EVENING. (See note on last page.) Barom. At 32° Fahr 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	30·18	45	NE	0	3c	30·16	−·09	47	42	−1	E	2	0	*	54	43	—	*	—
	Hernösand	30·05	50	E	3	0	30·00	−·08	51	46	−2	E	3	0	*	54	48	—	*	—
	Stockholm	29·77	55	ENE	4	r	29·75	−·05	54	53	−3	SW	2	0	*	61	54	—	*	1·18
	Wisby	29·78	59	SW	3	0	29·74	·00	59	57	−3	SW	4	r	*	64	55	—	*	—
	Karlstad	29·70	57	ESE	4	c	29·76	+·02	53	51	−2	NE	4	r	*	*	*	—	*	0·24
	Færder (X'tiania Fjord)	29·55	57	ENE	3	r	29·73	+·10	55	53	−2	NNE	6	0	3	59	55	—	*	0·24
	Bodö	30·09	50	E	4	3	30·08	−·05	49	44	−5	E	4	3	1	57	43	—	*	—
	Christiansund	29·78	58	E	4	c	29·84	+·07	55	50	−6	SE	3	3	2	66	54	—	*	—
	Skudesnaes	29·66	62	SSE	2	0	29·79	+·26	59	58	0	E	2	3	2	68	54	3,0	*	—
British Islands	Sumburgh Head	29·69	55	NNW	2	0	29·75	+·10	52	51	−2	NE	1	0	3	56	49	0	*	—
	Stornoway	29·90	57	NNE	2	0	29·87	·00	51	51	+2	N	2	0d	2	60	49	c,0	9.3	0·03
	Malin Head	29·86	57	E	4	c	29·83	−·04	54	51	−1	ENE	3	0	4	61	51	3c,c	*	0·02
	Blacksod Pt.	29·84	58	NNE	5	0dm	29·84	−·01	55	53	0	NNE	3	rm	3	60	54	0dpgm	*	0·21
	Valencia	29·66	58	ESE	4	r	29·71	+·02	56	54	−3	ENE	4	0g	4	63	55	p	0.1	0·64
	Roche's Point	29·72	57	E	5	r	29·68	−·12	56	56	−2	ENE	1	rm	3	58	55	r	*	2·00
	Birr Castle	29·82	58	S	2	r	29·78	−·07	51	50	−7	E	2	0r	*	66	49	r	2.5	0·66
	Donaghadee	29·87	60	SSE	1	3c	29·85	−·03	53	52	+2	N	2	r	2	61	50	3c,omr	*	0·08
	Liverpool Obsy.	29·88	59	NW	1	3	29·81	−·09	55	52	−2	E	2	0	?	62	54	3	*	—
	Holyhead	29·87	58	E	2	c	29·79	−·09	57	55	−1	E	2	r	1	65	55	3c,c	*	0·06
	Pembroke (St Ann's)	29·81	60	SSE	4	0	29·69	−·19	57	55	−2	E	6	0g	5	62	54	c,0gp	4·8	0·11
	Scilly (St. Mary's)	29·69	60	SE	6	0	29·58	−·24	59	58	0	SSE	2	3c	3	63	57	r,0	0·0	0·65
	Jersey (St. Aubins)	29·87	65	ESE	3	0	29·73	−·25	61	59	−3	ESE	3	r	3	67	59	c,3crm	9·3	0·15
	Portland Bill	29·88	60	SE	3	3c	29·74	−·22	63	60	+2	SE	4	c	3	66	58	3c	*	—
	Dungeness	29·91	62	ESE	1	c	?29·80	−·17	63	57	+3	SSE	4	c	2	66	60	3c,c	11·8	—
	Wick	29·79	51	N	4	0	29·79	+·02	55	53	+3	N	2	0	1	55	50	0,3		0·10
	Nairn	29·85	54	NW	1	c	29·84	·00	54	52	+3	W	1	c	1	58	45	—	*	—
	Aberdeen	29·83	54	WNW	4	0	29·86	+·09	55	52	+3	WNW	1	0	2	58	47	cp,3cw	0·9	—
	Leith	29·83	62	NE	1	3c	29·85	+·01	56	52	−5	NE	1	3	*	71	47	—	*	—
	North Shields	29·85	58	SE	2	3c	29·87	+·05	54	50	−1	SE	2	c	4	64	46	c,3c	*	—
	Spurn Head	29·88	58	E	3	3c	29·86	+·02	58	57	+2	SE	1	cw	4	64	54	—	*	—
	Yarmouth	29·88	66	W	3	3	29·85	−·03	63	59	+6	SSE	4	c	3	67	55	3c,3	*	—
	Clacton-on-Sea	29·91	63	S	2	3c	29·84	−·10	63	58	+4	ESE	3	c	3	68	58	3c,c	10·0	—
	Nottingham	29·87	61	SW	1	3c	29·83	−·07	54	52	−3	E	1	om	*	66	44	c,3c	7·3	—
	Bath	29·89	60	SW	2	3	29·76	−·19	56	53	+1	SW	2	c	*	67	50	—	7·6	—
	Oxford	29·90	56	SE	1	3c	29·80	−·15	57	54	+2	ENE	1	c	*	66	50	0,3c	*	—
	London (St James' Park)	29·89	62	NE	0	c	29·81	−·15	63	58	+7	SE	2	c	*	66	53	3,0,c,3	6·9	—
Germany, &c.	The Scaw (Skagen)	29·43	57	SW	5	r	29·65	+·08	58	56	0	N	6	r	2	59	55	—	*	0·51
	Fanö	29·76	58	SW	6	3	29·84	+·28	60	57	+1	W	4	c	*	63	57	—	*	—
	Cuxhaven	29·86	62	W	5	3	29·92	+·13	58	56	−1	W	3	c	*	64	55	—	*	—
	The Helder	29·93	60	WSW	2	3	29·94	+·07	59	55	−1	SW	1	3	1	64	50	—	*	—
	Brussels	*	*	*	*	*	29·91	−·10	58	51	+3	SE	1	c	*	67	50	—	*	—
	Berlin	29·93	64	W	1	3c	29·98	+·01	59	53	+1	W	1	3	*	72	54	—	*	—
	Frankfurt	30·00	58	NE	0	3	29·97	−·08	58	52	−1	N	2	3	*	72	52	—	*	—
	Munich	30·05	55	NW	3	r	29·99	−·08	56	55	+1	SE	4	0	*	66	52	—	*	0·24
France.	C. Gris Nez	29·98	63	NE	0	c	29·88	−·14	59	56	+1	ESE	3	3c	2	68	57	—	*	—
	Brest	29·81	59	SE	5	0	29·62	−·30	60	60	+2	SE	3	0	5	63	59	—	*	0·59
	Lorient	29·84	66	SW	3	0	?		61	61	+4	SE	4	r	4	72	55	—	*	0·28
	Rochefort	?29·93	68	WNW	4	3	?29·76	−·29	63	60	+4	SSE	2	c	*	77	59	3	*	—
	Biarritz	29·90	70	E	2	c	29·78	−·27	76	71	+15	S	2	c	0	76	64	c,3	*	—
	Paris	29·94	64	SE	2	3c	29·84	−·21	59	55	+7	SE	2	3c	*	71	52	—	*	—
	Belfort	29·97	57	E	3	m	29·89	−·12	55	54	−1	ENE	5	m	*	64	50	—	*	0·04
	Lyons	29·95	62	NW	1	3	29·88	−·16	59	58	+4	NE	0	of	*	70	58	—	*	0·32
	Nice																		*	
	Perpignan	29·89	69	E	2	0	29·83	−·13	67	64	+1	SW	1	3	*	79	60	—	*	—
Span. Pen.	Corunna																		*	
	Lisbon	29·99	67	W	3	3	29·96	−·05	67	63	0	WSW	4	c	*	77	64	—	*	—
	Azores (P. Delgada)																		*	
	,, (Horta)	30·20	67	NNE	4	3c	30·23	+·05	67	60	−3	NE	3	3	2	77	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 Friday, 25th August, 1905.

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

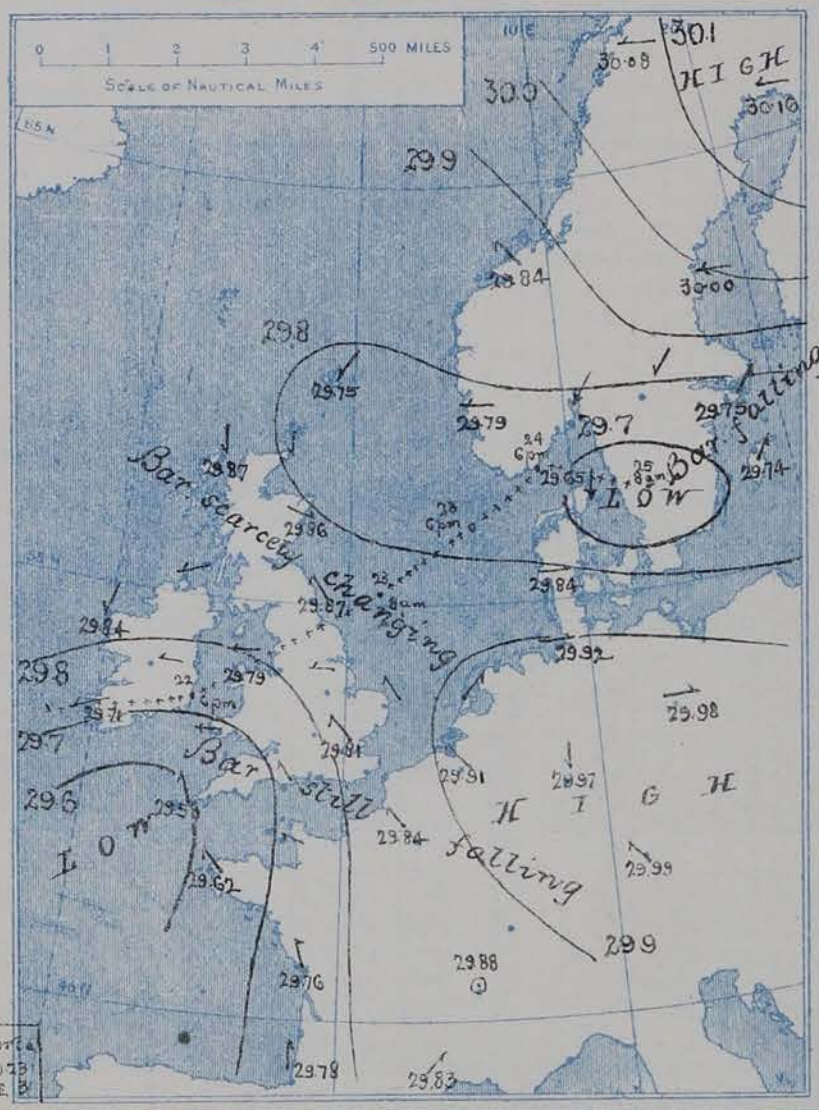
BAROMETER.—Isobars are drawn for each tenth of an inch.

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

Force above 10 ⟫⟶ : *Force 5 to 7* ⟶ : } Calm ⊙

Force 8 to 10 ⟩⟶ : *Force 1 to 4* —⟶ :

SEA.—Rough ▒ *High* ■

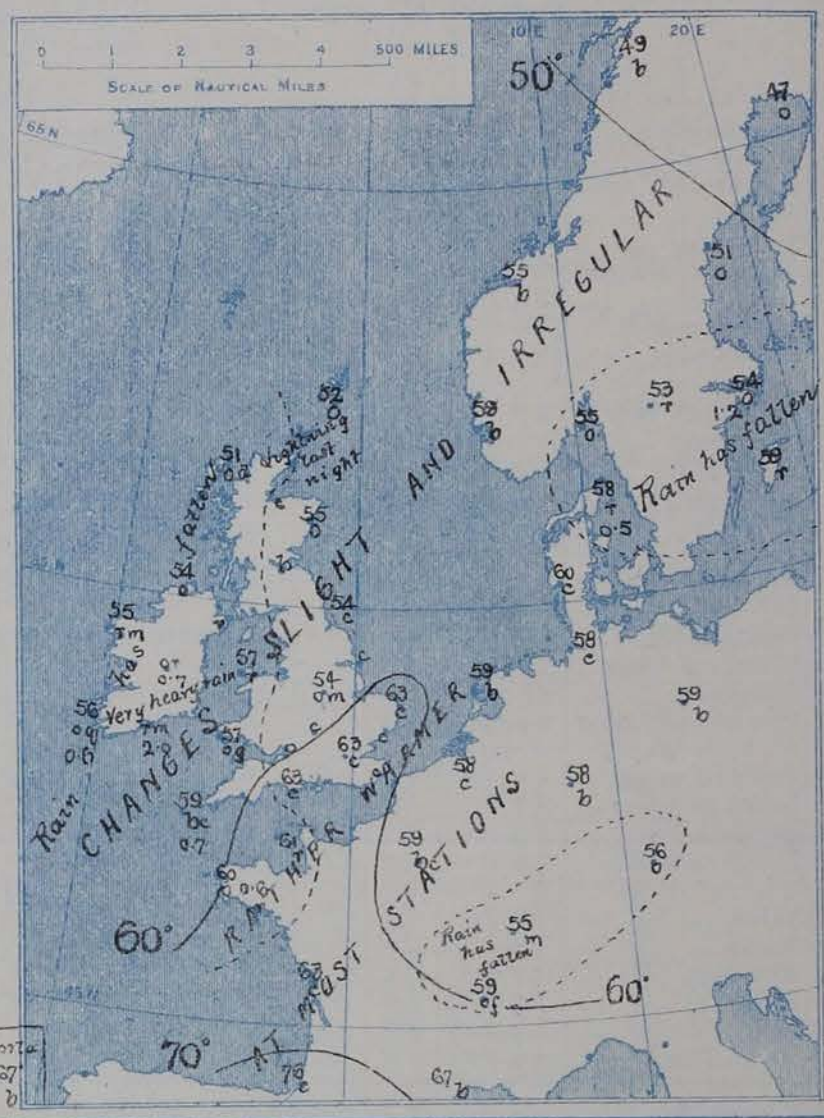


II. TEMPERATURE AND WEATHER. *This Morning.*

TEMPERATURE.—Isotherms are drawn for each 10°.

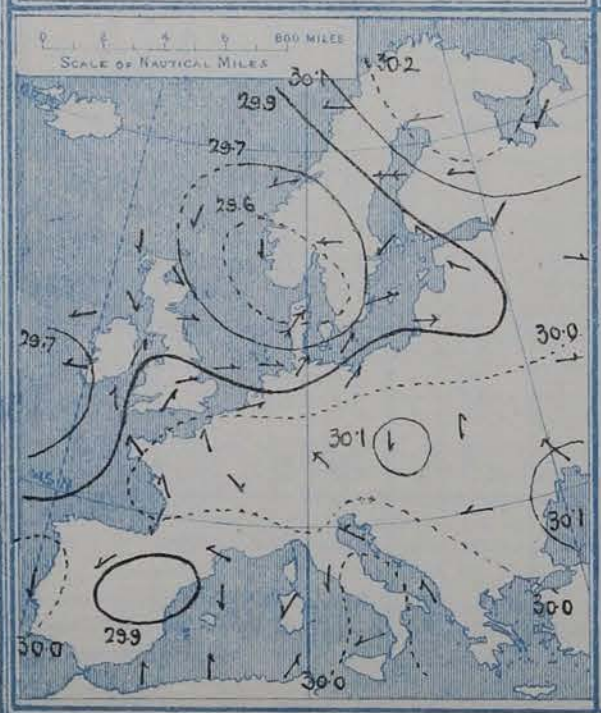
WEATHER.—Shown by Letters of the Beaufort Scale. (See P. 4.)

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



III. BAROMETER AND WIND

Yesterday morning.



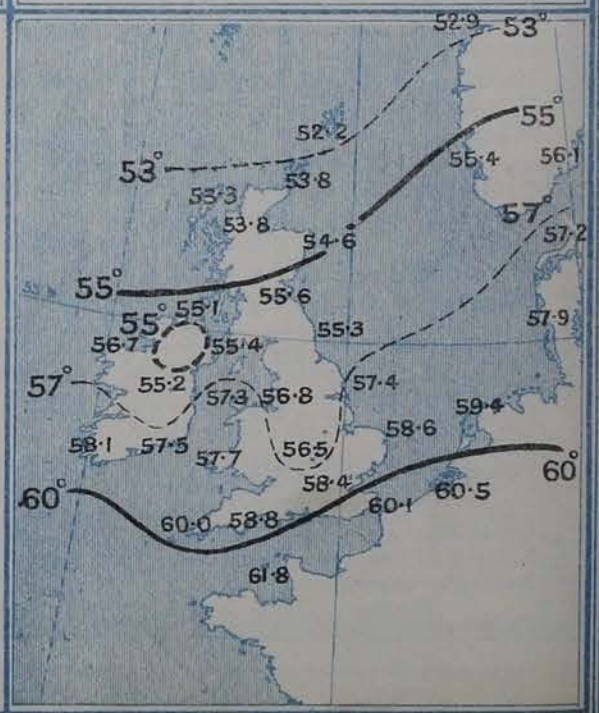
IV. RAINFALL IN 1905.

Total Amount recorded in various districts of the United Kingdom in the 33 weeks ended Saturday, 19th AUG., with the percentage of the average amount for the corresponding period.

V. *Means of* DAILY TEMPEPATURE

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

AUGUST-SEPTEMBER (1871-1900).



GENERAL SITUATION AT 8 A.M.

PRESSURE

The region of highest pressure is still over Northern Europe, barometer 30·16 ins. at Haparanda. Pressure is relatively high over the central parts of the Continent, the readings being below 30·0 ins. The North Sea disturbance has moved very slowly Eastward to Southern Sweden, where the barometer is below 29·7 ins. The southwestern disturbance has made hardly any progress, but it has grown deeper, the barometer having fallen to 29·58 ins at Scilly. The gradients are slight generally.

WIND

TEMPERATURE

WEATHER

AND

SEA

The winds maintain a regular circulation round the various systems of pressure, a southeasterly to Easterly current being reported over our southern districts and the western portion of the Continent, Westerly from the east of Scotland to North Germany, and Easterly to Northerly from Scandinavia round the north of Scotland to the west of Ireland. The force is nearly everywhere light or moderate, but a strong breeze is blowing at Pembroke, and locally beyond the North Sea. Temperature has changed irregularly, and now ranges from 51° at Stornoway and Birr Castle and 52° at Lumburgh Head to 63° at every station in the southeast of England; from 47° at Haparanda and 49° at Bodö to 67° at Perpignan and 76° at Biarritz. The weather is fine and bright at a few isolated stations, but generally it is more cloudy than of late; misty, gloomy or rainy at several southwestern stations from Ireland to the northwest of France, and rain is falling over Southern Sweden and the north of Denmark. The sea is rather rough off Pembroke and Ushant, moderate to very smooth in all other localities.

During yesterday temperature rose to 71° at Leith and to 69° at Torquay and Lowestoft, but over the north of Scotland the maxima were 55° to 58°. At Roche's Point also 58° was not exceeded. At Scilly there was no bright sunshine, and Valencia and Aberdeen report less than an hour, but in many parts of England the records exceeded 10 hrs. Folkestone registering 13·3 hrs. Heavy rain has fallen in the southwest, exceeding 0·6 in. at Valencia, Birr Castle and Scilly, and amounting to 2 ins. at Roche's Point.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

The Bay disturbance appears to be almost stationary, but it is expanding to the Southward and Eastward, so that during the ensuing 24 hours Southeasterly to Northeasterly breezes are likely to prevail over our Islands, with fair conditions in the east and north, changeable elsewhere.

FORECASTS*

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

DISTRICTS.		FORECASTS.
0	SCOTLAND NORTH	Light variable breezes; fair generally, local showers; moderate temperature.
1	SCOTLAND EAST	
2	ENGLAND N.E.	Light or moderate SE. to E. breezes; generally fair or fine; moderate temperature.
3	ENGLAND EAST	
4	MIDLAND COUNTIES	
5	ENGLAND SOUTH	
6	SCOTLAND WEST	Same as Nos. 2 to 5.
7	ENGLAND N.W.	Light or moderate E. to NE. breezes; changeable, rain locally, improving later; cool
8 ▼	ENGLAND S.W	
9	IRELAND NORTH	
10 ▼	IRELAND SOUTH	
	WARNINGS	The South Cone is still flying in Districts 8 and 10.

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

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

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

REPORTS FOR YESTERDAY.

STATIONS.	Temperature F. Max.	Min.	Weather.	Sunshine. Hrs.	Rainfall. Ins.
Blackpool, to 9 p.m.	62	50	c, b, c	12·6	–
Southport, to 9 p.m.	64	54	c, b, o	11·4	–
Rhyl, to 6 p.m.	*	*	*	8·0	*
Llandudno to 9 p.m.	66	53	b c	5·3	–
Bettws-y-Coed, to 6 p.m. ...	65	46	b c, b, b c	5·2	–
Towyn, to 6 p.m.	66	52	b, o	9·5	–
Aberystwyth, to 6 p.m. ...	64	48	c, o, c	5·0	–
Plymouth, to 9 p.m.	64	50	b c, o u	5·0	–
Torquay	69	51	*	7·0	0·01
Bournemouth, to 6 p.m. ...	67	44	*	9·2	*
Bognor, to 6 p.m.	*	*	*	11·2	*
Worthing	*	*	*	11·5	*
Brighton	67	*	*	12·1	–

STATIONS.	Temperature F. Max.	Min.	Weather.	Sunshine. Hrs.	Rainfall. Ins.
Eastbourne, to 6 p.m. ...	63	*	*	11·5	*
Hastings	*	*	*	11·7	
Folkestone	65	51	b	13·3	–
Broadstairs, to 6 p.m. ...	*	*	*	10·6	*
Margate, to 6 p.m.	68	46	b	10·5	–
Lowestoft, to 6 p.m.	69	48	b c, b	11·8	*
Skegness	67	*	*	10·5	–
Scarborough	66	*	*	10·7	0·12
Harrogate, to 6 p.m. ...	67	48	c, r, b c, b v	11·6	0·04
Darwen, to 9 p.m.	64	48	o r, b c, r m	12·0	0·02
Manchester, to 9 p.m. ...	67	44	c	9·0	–
Birmingham, to 9 p.m. ...	65	47	b, c, o	9·0	–

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

STATIONS. 24th Aug.t 1905.	Temperature F. Max.	Min.	Weather.	Rain. Ins.
Flushing	64	55	c, b	0·28
Aix-la-Chapelle	66	48	b, b	–
Copenhagen	68	57	c, c	0·35
Oxo (Christiansand)	61	52	o, r	0·67
St. Petersburg	61	52	o, o	–
Vienna	81	64	c, c	0·08
Buda-Pesth	84	68	b, o	–
Hermanstadt	72	50	b, b	–
Trieste	84	64	r, o	–
Florence	87	68	b, b	–

STATIONS.	Temperature F. Max.	Min.	Weather.	Rain. Ins.
Rome ... 24th Aug.t 1905. ...	86	65	b, b c	–
Naples	84	69	b, b	–
Malta	82	73	f	–
	1 p.m.		1 p.m.	Measured 7 a.m.
Geneva ... 23rd Aug.t 1905. ...	72	*	0	0·08
Berne	63	*	0	0·47
Lucerne	66	*	0	0·16
Coire	63	*	r	0·20
St. Gotthard	50	*	f	1·54
Lugano	64	*	0	0·08

EXPLANATION OF THE COLUMNS GIVEN ON PAGE 1.

WEATHER.—*Beaufort Scale* is b. blue sky; c. detached clouds; d. drizzling rain; f. fog; g. dark, gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew.

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

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

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

25th Aug.t 1905.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth	4.53	11.55	6.58
Greenwich	5.3	12.2	7.1
Wick	4.57	12.14	7.31
Valencia	5.43	12.43	7.44

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

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

DAILY WEATHER REPORT

for 8 a.m. on Saturday, 26TH AUGUST, 1905.

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

	STATIONS.	YESTERDAY EVENING. (See note on last page.) Barom. At 32° Fahr 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.	Change since Yesterday. Ins.	Temperature. Dry Bulb. °	Wet Bulb. °	Change since Yesterday. °	Wind. Direc.	Wind Force (0 to 12.)	Weather.	Sea (0 to 9.)	PAST 24 HOURS. Temp. Max. °	Min. °	Weather	Sunshine Hours	Rainfall Ins.
Scandinavia	Haparanda... ...	30·10	41	W	2	b	30·01	−·15	46	44	−1	E	2	•	*	57	37	–	*	–
	Hernösand	30·06	49	NE	2	o	30·10	+·10	49	46	−2	Z	0	o	*	54	48	–	*	–
	Stockholm	29·81	53	NNE	4	o	29·99	+·24	50	47	−4	N	6	o	*	61	50	–	*	0·04
	Wisby...	29·73	64	SE	4	o	29·91	+·17	55	51	−4	NE	8	o	*	64	50	–	*	0·47
	Karlstad	29·98	50	NE	4	o	30·08	+·32	49	46	−4	NNE	4	o	*	*	*	–	*	–
	Færder (X'iania Fjord)	29·97	57	ENE	4	c	30·06	+·33	52	47	−3	ENE	5	b	2	57	50	–	*	–
	Bodö	30·06	51	NNE	1	b	30·07	−·01	48	45	−1	E	1	b	1	54	39	–	*	–
	Christiansund ...	29·94	58	E	1	b	30·03	+·19	54	51	−1	N	1	b	1	63	48	–	*	–
	Skudesnaes ...	29·96	59	S	2	b	30·02	+·23	57	53	−2	S	4	r	3	63	55	b	*	–
British Islands.	Sumburgh Head	29·81	53	WNW	1	o	29·89	+·14	53	51	+1	ESE	1	o	3	57	50	bc, o	*	–
	Stornoway	29·83	55	E	1	o	29·79	−·08	53	53	+2	E	2	o	2	57	48	ofp, o	0·6	0·04
	Malin Head ...	29·77	54	ENE	2	rm	29·65	−·18	56	54	+2	E	6	o	5	61	50	o, rm	*	0·26
	Blacksod Pt. ...	29·78	56	NNW	5	ogqp	29·70	−·14	56	55	+1	NW	5	dqm	4	58	53	bcp, ogp	*	0·23
	Valencia	29·75	57	NNE	5	bc	29·71	·00	56	62	0	NW	6	oq	6	60	52	o, bc	4·0	0·05
	Roche's Point ...	29·63	55	N	4	oq	29·52	−·16	55	53	−1	NW	7	oq	4	56	52	r, oq	*	0·20
	Birr Castle... ...	29·71	51	WNW	2	r	29·51	−·27	55	54	+4	WNW	3	or	*	56	49	or	0·0	1·94
	Donaghadee ...	29·73	55	NE	4	r	29·57	−·28	55	53	+2	ESE	8	r	7	57	52	orm	*	1·37
	Liverpool Obsy...	29·67	59	ESE	3	r	29·52	−·29	59	57	+4	E	2	o	?	65	54	om, r	*	0·12
	Holyhead	29·65	58	ENE	2	rqm	29·49	−·30	56	54	−1	S	3	c	2	59	53	rqm	*	1·06
	Pembroke (St Ann's)	29·58	58	SE	5	o	29·51	−·18	52	51	−5	SW	4	rq	4	60	52	oq, ofp	0·0	0·55
	Scilly (St. Mary's) ...	29·59	63	WSW	2	c	29·67	+·09	59	55	0	WNW	5	c	3	65	54	bc, c	6·5	0·02
	Jersey (St. Aubins) ...	29·64	63	SE	5	o	29·70	−·03	61	58	0	WSW	4	c	3	66	59	ofp, cmq	1·7	0·07
	Portland Bill ...	29·63	61	ESE	4	c	29·62	−·12	57	51	−6	NW	5	c	3	64	55	cfp, c	*	0·04
	Dungeness	29·68	66	ESE	2	r	29·61	−·19	64	61	+1	SSW	3	bc	2	69	61	o, r	*	0·02
	Wick	29·84	56	N	2	bc	29·87	+·08	55	53	0	S	3	o	2	62	46	–	*	0·01
	Nairn	29·81	59	NE	1	bc	29·83	−·01	52	51	−2	Z	0	o	1	67	50	–	*	0·04
	Aberdeen	29·87	55	SSE	2	o	29·85	−·01	54	54	−1	ENE	2	r	2	59	52	c, o, bc, r	0·2	0·08
	Leith	29·80	57	E	2	o	29·74	−·11	55	55	−1	NE	4	r	*	60	54	–	*	0·14
	North Shields ...	29·80	56	E	3	o	29·69	−·18	55	54	+1	ENE	4	r	5	61	48	c, o, r	*	0·29
	Spurn Head ..	29·76	60	ESE	5	o	29·58	−·28	59	59	+1	ESE	5	o	5	62	53	c, oqp	*	0·28
	Yarmouth	29·76	64	E	5	c	29·59	−·26	61	60	−2	ESE	5	o	5	66	60	bc, c	*	0·28
	Clacton-on-Sea ...	29·72	64	ENE	4	r	29·66	−·24	63	60	0	SSW	1	m	3	67	61	c, bc, or	3·4	0·09
	Nottingham ...	29·73	60	SE	1	o	29·56	−·27	60	59	+6	SE	1	o	*	69	53	o	0·9	0·41
	Bath	29·65	61	E	3	o	29·58	−·18	57	54	+1	WSW	2	o	*	66	55	–	1·1	0·70
	Oxford	29·67	59	SE	3	r	29·57	−·23	59	57	+2	S	1	cu	*	67	56	cdp	*	0·12
	London (St. James' Park)	29·67	65	ESE	3	ogp	29·59	−·22	63	59	o	SW	2	bc	*	70	57	c, ofp	2·9	0·04
Germany, &c.	The Scaw (Skagen)	29·97	57	NNE	3	o	30·02	+·37	54	51	−4	E	3	o	1	59	52	–	*	–
	Fanö	29·91	54	NE	2	b	29·93	+·09	56	54	−4	NE	3	o	*	64	50	–	*	–
	Cuxhaven	29·93	62	N	2	b	29·84	−·08	59	56	+1	E	4	b	*	64	55	–	*	–
	The Helder ...	29·84	63	ENE	4	c	29·67	−·27	57	55	−2	ESE	1	r	1	68	57	–	*	0·20
	Brussels	*	*	*	*	*	29·67	−·24	62	60	+4	SSW	1	o	*	75	56	–	*	–
	Berlin	29·93	64	Z	0	b	29·86	−·12	61	55	+2	E	3	b	*	70	57	–	*	–
	Frankfurt	29·81	68	Z	0	b	29·76	−·21	67	64	+9	SW	2	c	*	77	50	–	*	–
	Munich	29·89	63	SW	2	o	29·80	−·19	64	63	+8	SE	1	bc	*	72	55	–	*	0·16
France.	C. Gris Nez ...	29·74	67	E	2	o	29·69	−·19	63	61	+4	SW	4	c	4	73	?59	–	*	–
	Brest	29·62	66	S	2	bc	29·74	+·12	58	55	−2	NW	4	o	5	66	55	–	*	0·04
	Lorient	29·64	64	SSW	3	bc	?29·71	–	59	59	−2	NNE	4	o	2	72	54	–	*	0·51
	Rochefort	? 29·76	68	WSW	3	c	?29·79	+·03	66	64	+3	W	5	c	*	73	61	c	*	0·08
	Biarritz	29·80	70	N	3	c	29·93	+·15	64	63	−12	SW	5	o	4	77	57	c, tlrh	*	0·95
	Paris	29·69	66	SE	2	tlr	29·73	−·11	61	60	+2	SW	3	c	*	79	59	–	*	0·32
	Belfort...	29·76	64	ENE	4	o	29·77	−·12	60	59	+5	Z	0	o	*	76	56	–	*	0·28
	Lyons...	30·12	63	S	1	bc	29·82	−·06	64	58	+5	SSW	1	c	*	82	58	–	*	0·43
	Nice	29·86	72	Z	0	c	29·81	−·08	71	64	−2	Z	0	c	2	82	64	–	*	0·55
	Perpignan	29·69	80	S	3	c	29·87	+·04	65	60	−2	W	1	b	*	87	59	–	*	0·32
Span. Pen.	Corunna																		*	
	Lisbon	30·05	66	NNW	2	b	30·09	+·13	66	61	−1	N	4	bc	*	73	63	–	*	–
	Azores (P. Delgada)...																		*	
	,, (Horta) ...	30·29	66	NNE	2	b	30·30	+·07	67	63	0	N	1	bc	1	73	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 Saturday, 26th August, 1905.

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

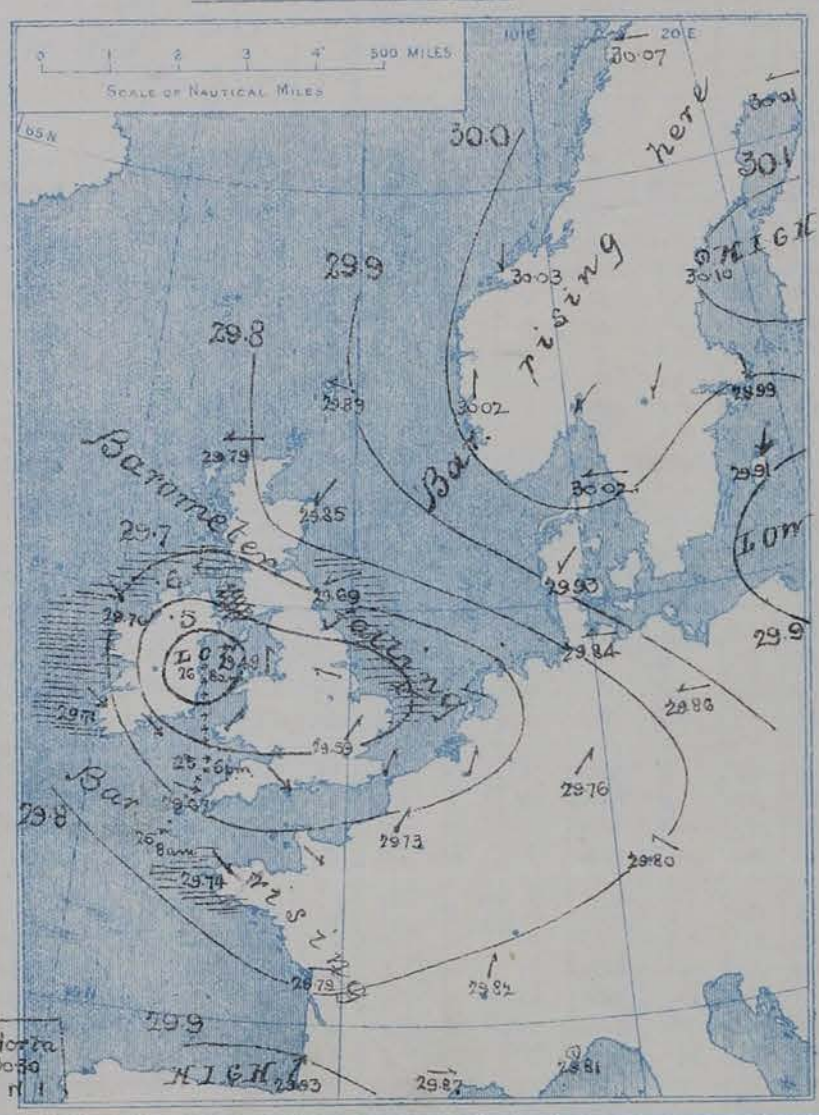
BAROMETER.—Isobars are drawn for each tenth of an inch.

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

Force above 10 ⇉ : *Force 5 to 7* ⟶ : } Calm ⊙

Force 8 to 10 ↣ : *Force 1 to 4* ⟶ : }

SEA.—Rough ▭ *High* ▬

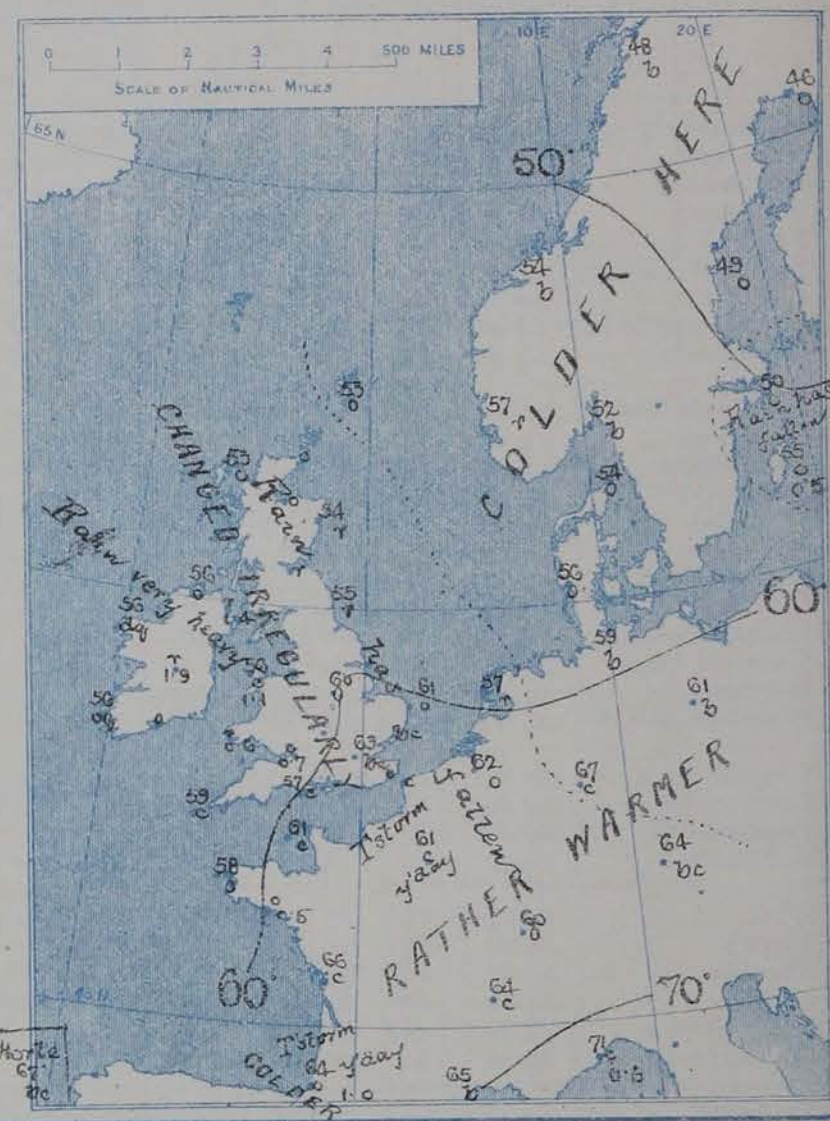


II. TEMPERATURE AND WEATHER. *This Morning.*

TEMPERATURE.—Isotherms are drawn for each 10°.

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

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

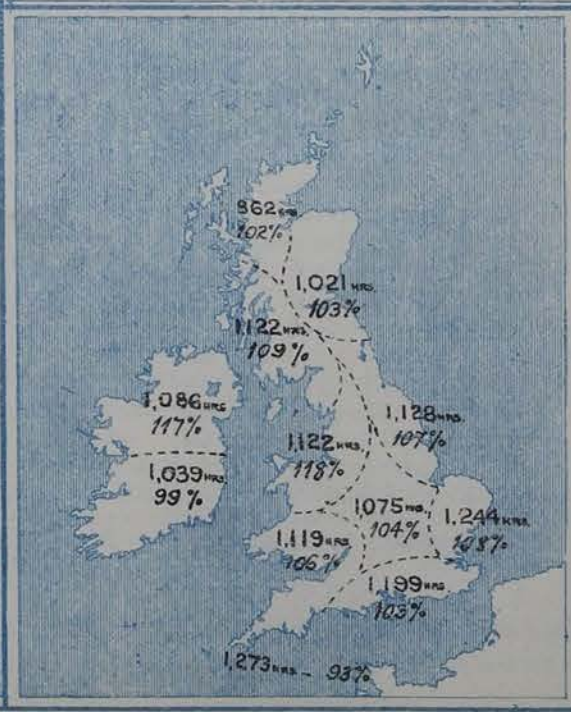


III. BAROMETER AND WIND

Yesterday morning.

IV. BRIGHT SUNSHINE IN 1905.

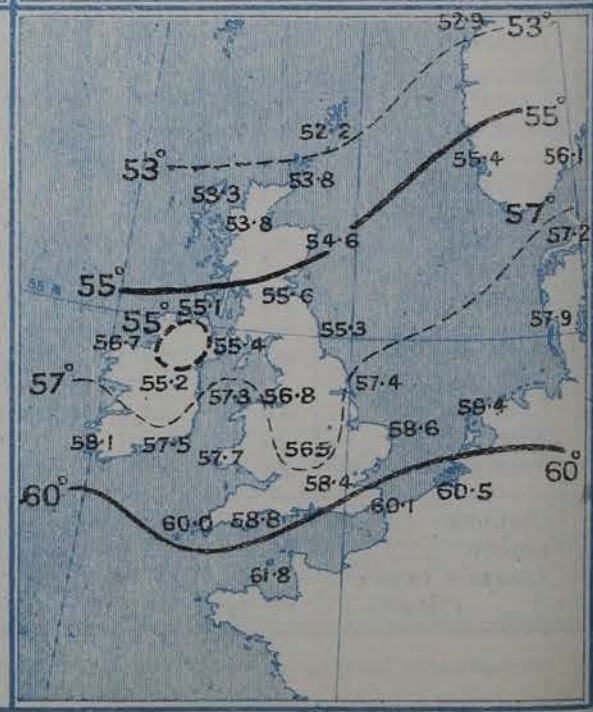
Total Duration recorded in various districts of the United Kingdom in the 33 weeks ended Saturday, 19th AUG., with the percentage of the average duration for the corresponding period.



V. *Means of* DAILY TEMPEPATURE

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

AUGUST-SEPTEMBER *(1871-1900).*



GENERAL SITUATION AT 8 A.M.

PRESSURE

Pressure is highest over the Gulf of Bothnia, 30·10 ins. at Hernosand, and the barometer is rising rather decidedly over the greater part of Scandinavia and to a less extent in the extreme northeast of Scotland. The depression which has been lying outside our southwestern coasts during the past two days has moved northward in the course of the night, and is now centred on the Wicklow coast, with the barometer below 29·5 ins. A steep gradient is shown over the west of Ireland, moderate on our northeastern coasts.

WIND

A cyclonic circulation of the wind is shown round the western disturbance, strong North-Westerly winds in the west and south of Ireland, fresh along the western half of the English Channel. The Easterly current is strong to a gale over the northeast of Ireland and is blowing freshly on the east coast of England. In the south of Sweden the Northerly to North-easterly wind varies from a fresh breeze to a fresh gale.

TEMPERATURE

Temperature has changed irregularly over our Islands, risen in most parts of France and Germany, and fallen in Scandinavia. The values range from 52° at Nairn and 53° at Stornoway and Shumburgh Head to 64° at Dungeness and 63° at Clacton-on-Sea and in London; from between 46° and 50° at various Scandinavian stations to 65° at Perpignan, 67° at Frankfort and 71° at Nice.

WEATHER AND SEA

The sky is cloudy or overcast over nearly the whole of the region under observation, the weather over our Islands being very unsettled, with rain falling in many places – heavily in Central Ireland. A high sea is running off Donaghadee, rough off Valencia and rather rough off Malin Head and on the east coast of England, and off Ushant.

During yesterday temperature rose to 71° at Folkestone and 70° at Margate and in London, but remained below 60° at many western and northern stations. In several localities there was no bright sunshine, and only Scilly registered 6·5 hours. Rain has fallen generally, very heavily in the west, 1·1 in. at Holyhead, 1·4 in. at Donaghadee and 1·9 in. at Birr Castle.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

The depression over St. George's Channel is moving very slowly northward or north-westward, and there is a tendency for a secondary to develop over Central England. Very unsettled conditions are, therefore, likely to prevail, with rain in most localities, and a further increase of the North-westerly wind on the western and south-western coasts.

FORECASTS*

For the 24 hours ending at NOON on 27th AUGUST, 1905.

DISTRICTS.		FORECASTS.
0	SCOTLAND NORTH	Freshening SE. and E. winds; unsettled, some rain; cool.
1	SCOTLAND EAST	
2	ENGLAND N.E.	
3	ENGLAND EAST	Wind variable in direction and force; unsettled, rain at times; cool.
4	MIDLAND COUNTIES	
5	ENGLAND SOUTH	
6	SCOTLAND WEST	Same as Nos. 0 to 2.
7	ENGLAND N.W.	Same as Nos. 3 to 5.
8	ENGLAND S.W	Strong NW. winds, moderating later; changeable, some rain; cool.
↑ 9	IRELAND NORTH	E. and NW. winds, strong to a gale; unsettled, some rain; cool.
↑ 10	IRELAND SOUTH	NW. winds, strong to a gale; unsettled, some rain; cool.
	WARNINGS	At 9.20 am. today to districts 9 and 10, Hoist North Cone.

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

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

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

REPORTS FOR YESTERDAY.

STATIONS.	Temperature F. Max.	Min.	Weather.	Sunshine. Hrs.	Rainfall Ins.	STATIONS.	Temperature F. Max.	Min.	Weather.	Sunshine. Hrs.	Rainfall Ins.
Blackpool, to 9 p.m.	65	48	o, or, r	0·0	0·05	Eastbourne, to 6 p.m. ...	66	*	*	2·0	*
Southport, to 9 p.m.	66	57	c, b, g, o	0·0	0·10	Hastings	*	*	*	3·0	*
Rhyl, to 6 p.m.	*	*	*	0·1	*	Folkestone	71	54	b, c, r, c	2·1	—
Llandudno to 9 p.m.	63	54	b, c, b	0·1	0·05	Broadstairs, to 6 p.m. ...	*	*	*	5·0	*
Bettws-y-Coed, to 6 p.m. ...						Margate, to 6 p.m.	70	58	o, b, o	4·8	—
Towyn, to 6 p.m.	63	57	r, o, r	0·0	0·09	Lowestoft, to 6 p.m.... ...	67	51	bc, o, c	4·1	—
Aberystwyth, to 6 p.m. ...	64	55	r, o, r	0·0	0·16	Skegness	65	*	bc, o	0·0	—
Plymouth, to 9 p.m.	62	54	ou, oq, b, bc	1·8	0·68	Scarborough	62	*	*	0·1	—
Torquay	61	59	r, o	0·0	0·34	Harrogate, to 6 p.m. ...	64	44	c, or	0·0	0·04
Bournemouth, to 6 p.m. ...	64	55	*	0·0	*	Darwen, to 9 p.m.	63	47	omp	0·1	0·01
Bognor, to 6 p.m.	*	*	*	2·3	.	Manchester, to 9 p.m. ...	65	49	o, r, d	0·0	0·06
Worthing	*	*	*	3·1	*	Birmingham, to 9 p.m. ...	67	52	o, r	0·0	0·17
Brighton	67	*	*	3·1							

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

STATIONS. 25th Aug. 1905.	Temperature F. Max.	Min.	Weather.	Rain. Ins.	STATIONS	Temperature F. Max.	Min.	Weather.	Rain. Ins.
Flushing	64	57	b, bc	—	Rome ... 25th Aug. 1905.	86	67	b, b	—
Aix-la-Chapelle	68	46	b, b	—	Naples	84	70	b, b	—
Copenhagen	64	55	bc, o	0·08	Malta	85	73	b	—
Oxö (Christiansand)	57	52	o, c	0·43					
St. Petersburg	55	50	o, o	0·04	24th Aug. 1905.	1 p.m.		1 p.m.	Measured 7 a.m.
Vienna	75	59	o, b	0·12	Geneva	57	*	r	0·16
Buda-Pesth	79	66	bc, o	—	Berne	57	*	r	0·20
Hermanstadt	81	61	b, bc	—	Lucerne	63	*	r	0·63
Trieste	82	68	bc, b	—	Coire	64	*	o	0·12
Florence	88	68	b, b	—	St. Gotthard	57	*	r	0·55
					Lugano	66	*	r	2·09

EXPLANATION OF THE COLUMNS GIVEN ON PAGE 1.

WEATHER.—*Beaufort Scale* is b. blue sky; c. detached clouds; d. drizzling rain; f. fog; g. dark, gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew.

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

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

COUNTRIES, &c.	Hours of Morning Observations by Local Standard Time.	Corresponding Greenwich Times.	Hours of Evening Observations by Local Standard.	Corresponding Greenwich Times.
British Isles	8 a.m. (West European)	8 a.m.	6 p.m.* (W.E.T.)	6 p.m.*
Holland	7 a.m. (,, ,,)	7 a.m.	7 p.m. (W.E.T.)	7 p.m.
Germany, Denmark Norway, Sweden	8 a.m. (Mid-European)	7 a.m.	8 p.m. (M.E.T.)	7 p.m.
Belgium	7 a.m. (West European)	7 a.m.	Not published	—
France	7 a.m. (Paris)	6.51 a.m.	6 p.m. (Paris)	5.51 p.m.
Spain	8 a.m. (West European)	8 a.m.	6 p.m. (W.E.T.)	6 p.m.
Portugal	8 a.m. (Lisbon)	8.36 a.m.	3.23 p.m. (Lisbon)	4 p.m.
Azores { Ponta Delgada ...	6 a.m. (Local)	7.43 a.m.	9 p.m. (Local)	10.43 p.m.
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 Aug. 1905.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth	4.54	11.55	6.56
Greenwich	5.4	12.2	7.0
Wick	4.59	12.14	7.28
Valencia	5.44	12.43	7.43

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

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

DAILY WEATHER REPORT

for 8 a.m. on Sunday, 27th AUGUST, 1905.

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

	STATIONS.	YESTERDAY EVENING. (See note on last page.) Baron. At 32° Fahr and M.S.L. Ins.	Temp. Dry Bulb. °	Wind. Direc.	Force (0 to 12.)	Weather	THIS MORNING. (See note on last page.) Barometre. 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... ...	30.03	48	W	2	o	30.09	+.08	51	49	+5	N	2	o	*	55	37	–	*	–
	Hernösand	30.13	48	Z	o	b	30.17	+.07	46	41	-3	Z	o	b	*	57	37	–	*	–
	Stockholm	30.13	48	Z	o	b	30.14	+.15	50	48	o	NNE	2	o	*	55	46	–	*	–
	Wisby...	30.07	54	NE	6	o	30.06	+.15	57	53	+2	SE	2	o	*	57	50	–	*	–
	Karlstad	30.12	51	NE	2	b	30.13	+.05	50	43	+1	NE	2	o	*	*	*	–	*	–
	Færder (X'iania Fjord)	30.08	55	ESE	2	b	30.06	.00	52	48	o	E	5	o	2	55	50	–	*	–
	Bodö	30.12	53	ENE	1	b	30.11	+.04	50	48	+2	E	1	b	1	55	43	–		–
	Christiansund ...	30.07	55	E	2	b	30.00	-.03	54	51	o	Z	o	b	1	59	50	–	*	–
	Skudesnaes ...	30.00	58	N	2	c	29.95	-.07	57	51	o	E	6	o	3	63	55	b	*	–
British Islands	Sumburgh Head	29.93	55	NE	3	o	29.87	-.02	54	53	+1	NE	3	o	4	59	51	o	*	0.07
	Stornoway	29.82	59	ESE	3	o	29.79	.00	55	53	+2	SE	2	o	2	62	53	o	1.5	0.01
	Malin Head ...	29.71	57	NE	5	om	29.76	+.11	57	50	+1	N	2	om	3	58	52	qpm,r	*	–
	Blacksod Pt. ...	29.79	58	NW	3	c	29.84	+.14	55	53	-1	W	2	bc	2	60	53	ogqm,c	*	0.01
	Valencia	29.80	57	NW	4	o	29.89	+.18	57	52	+1	W	1	o	4	58	54	ogq	0.0	0.03
	Roche's Point ...	29.67	56	NNW	5	ogm	29.81	+.29	56	54	+1	NNW	4	cg	2	57	54	rgm,o	*	0.02
	Birr Castle... ...	29.66	55	NW	4	r	29.82	+.31	55	53	o	WNW	3	b	*	56	51	r	0.0	0.22
	Donaghadee .	29.61	55	N	7	o	29.73	+.16	56	54	+1	N	3	c	4	56	54	r,c,bc	*	0.45
	Liverpool Obsy...	29.56	60	SSE	1	c	29.66	+.14	59	57	o	NNW	1	o	1	66	56	–	*	–
	Holyhead	29.53	57	NE	3	cp	29.69	+.20	58	56	+2	N	4	o	3	62	54	c,cp	*	0.03
	Pembroke (St Ann's)	29.53	55	NW	4	c	29.76	+.25	56	55	+4	NW	5	og	5	60	53	ogp,c,b2	2.4	0.41
	Scilly (St. Mary's) ...	29.72	58	WNW	7	o	29.89	+.22	58	56	-1	WNW	5	cp	4	63	55	cg,o	5.4	0.06
	Jersey (St Aubins) ...	29.78	61	WSW	7	r	29.87	+.17	60	57	-1	W	8	o	6	65	57	bc,ogrm	8.3	0.27
	Portland Bill ...	29.63	58	WSW	7	og	29.73	+.11	59	55	+2	WNW	7	c	6	64	56	bc,og	*	0.04
	Dungeness	29.68	61	WSW	5	c	29.68	+.07	61	55	-3	SW	5	r	4	69	55	c,p	8.8	0.36
	Wick	29.85	54	SE	4	r	29.82	-.05	54	52	-1	E	5	o	4	58	51	o,r	2	0.10
	Nairn	29.79	55	ENE	2	o	29.77	-.06	55	54	+3	ENE	1	o	1	56	50	–	–	0.08
	Aberdeen	29.81	55	E	4	o	29.74	-.11	55	55	+1	NE	4	r	3	57	54	c,or,o	0.0	0.48
	Leith	29.71	55	ENE	3	r	29.70	-.04	55	55	o	NNE	2	r	*	56	53	r	*	0.36
	North Shields ...	29.62	55	E	4	r	29.64	-.05	56	55	+1	NW	1	o	4	67	53	o,r,f	*	0.19
	Spurn Head ..	29.59	61	W	3	o	?29.60	+.02	59	57	o	N	1	bc	4	62	55	p,t,m	*	0.12
	Yarmouth	29.59	66	S	4	bc	29.65	+.06	59	56	-2	WSW	3	bm	4	67	56	bc	*	–
	Clacton-on-Sea ...	29.58	65	SSW	3	bc	29.66	+.06	59	56	-4	SSW	2	c	2	70	56	bcp,c	6.1	0.01
	Nottingham ...	29.57	62	SSE	1	b	29.63	+.07	57	55	-3	N	1	om	*	68	51	c,b	5.9	0.01
	Bath	29.59	59	SW	4	o	29.72	+.14	56	54	-1	W	1	r	*	63	51	–	3.5	0.20
	Oxford	29.62	58	S	4	o	29.66	+.09	54	52	-5	W	1	o	*	64	53	o,w	*	–
	London (St. James' Park)	29.63	62	SW	3	bc	29.65	+.06	58	55	-5	WSW	3	o	*	68	54	o,bc	6.2	–
Germany, &c.	The Scaw (Skagen)	30.01	57	E	4	o	29.97	-.05	55	51	+1	ESE	4	o	1	59	52	–	*	–
	Fanö	29.82	57	NE	6	r	29.70	-.23	59	59	+3	ESE	4	o	*	63	55	–	*	0.59
	Cuxhaven	29.76	61	SE	2	r	29.73	-.11	60	59	+1	SW	4	o	*	66	57	r,f	*	0.32
	The Helder ...	29.68	63	SW	1	b	29.74	+.07	60	58	+3	SSW	3	c	2	70	57	–	*	0.12
	Brussels	*	*	*	*	*	29.83	+.16	57	52	-5	S	4	b	*	75	52	–	*	0.08
	Berlin	29.78	67	ESE	2	r	29.80	-.06	63	61	+2	Z	0	bc	*	72	59	–	*	0.24
	Frankfurt	29.81	63	SW	3	b	29.97	+.21	60	54	-7	SW	4	b	*	75	59	–	*	0.04
	Munich	29.94	57	NW	5	r	30.02	+.22	61	57	-3	SW	6	c	*	70	57	–	*	0.20
France.	C. Gris Nez ...	29.78	60	WSW	5	o	29.73	+.04	59	58	-4	SW	5	o	5	70	57	–	*	0.35
	Brest	29.85	62	W	6	bc	29.98	+.24	58	56	o	NW	4	o	4	66	55	–	*	0.04
	Lorient	29.88	63	NW	6	bc	?	?	57	55	-2	W	6	r	4	68	55	–	*	0.08
	Rochefort	?29.99	65	NW	5	o	?30.18	+.39	62	59	-4	NW	4	r	*	68	55	c,o	*	–
	Biarritz	30.13	67	W	4	r	30.19	+.26	63	61	-1	SSW	2	o	2	68	61	–	*	0.20
	Paris	29.82	59	W	1	r	29.95	+.22	55	52	-6	SW	4	o	*	72	51	–	*	0.35
	Belfort...	?	67	WSW	5	c	?	–	55	52	-5	WSW	6	c	*	71	54	–	*	0.16
	Lyons	29.89	69	WSW	2	o	30.12	+.30	61	54	-3	NW	1	o	*	77	56	–	*	–
	Nice	29.83	64	E	2	b	29.92	+.11	71	60	o	Z	o	b	4	81	61	–	*	0.16
	Perpignan	29.97	73	WSW	1	o	30.13	+.26	68	60	+3	W	1	o	*	82	62	–	*	–
Span. Pen.	Corunna																		*	
	Lisbon	30.11	63	NNW	6	b	30.16	+.07	62	57	-4	N	5	b	*	73	59	–	*	–
	Azores (P. Delgada)...	30.34	67	NNE	2	b	30.36	+.09	68	64	-2	Z	o	o	1	73	64	–	*	–
	,, (Horta) ...	30.35	70	Z	o	o	30.37	+.07	69	66	+2	Z	o	o	o	77	67	–	*	–

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, 27th August, 1905.

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

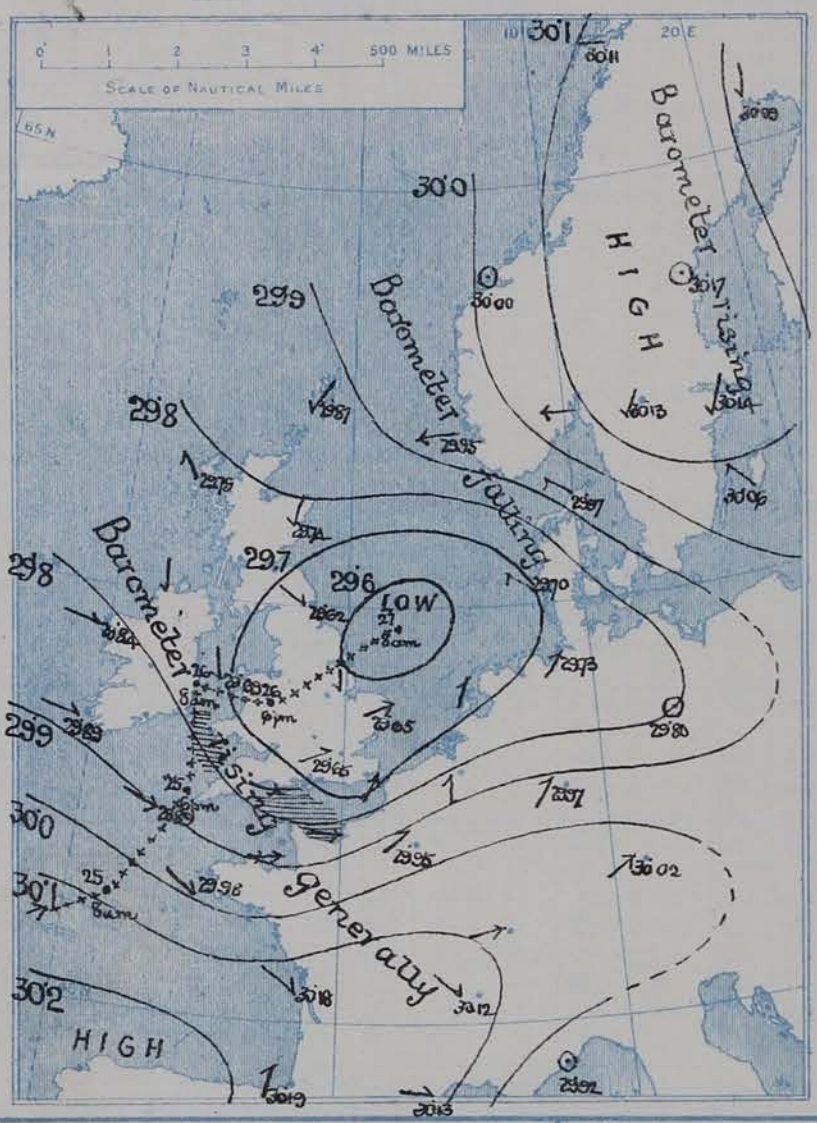
BAROMETER.—Isobars are drawn for each tenth of an inch.

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

Force above 10 ⟫⟶ : *Force 5 to 7* ⟶ : } Calm ⊙

Force 8 to 10 ⟩⟶ : *Force 1 to 4* ⟶ : }

SEA.—Rough ▒ *High* ■

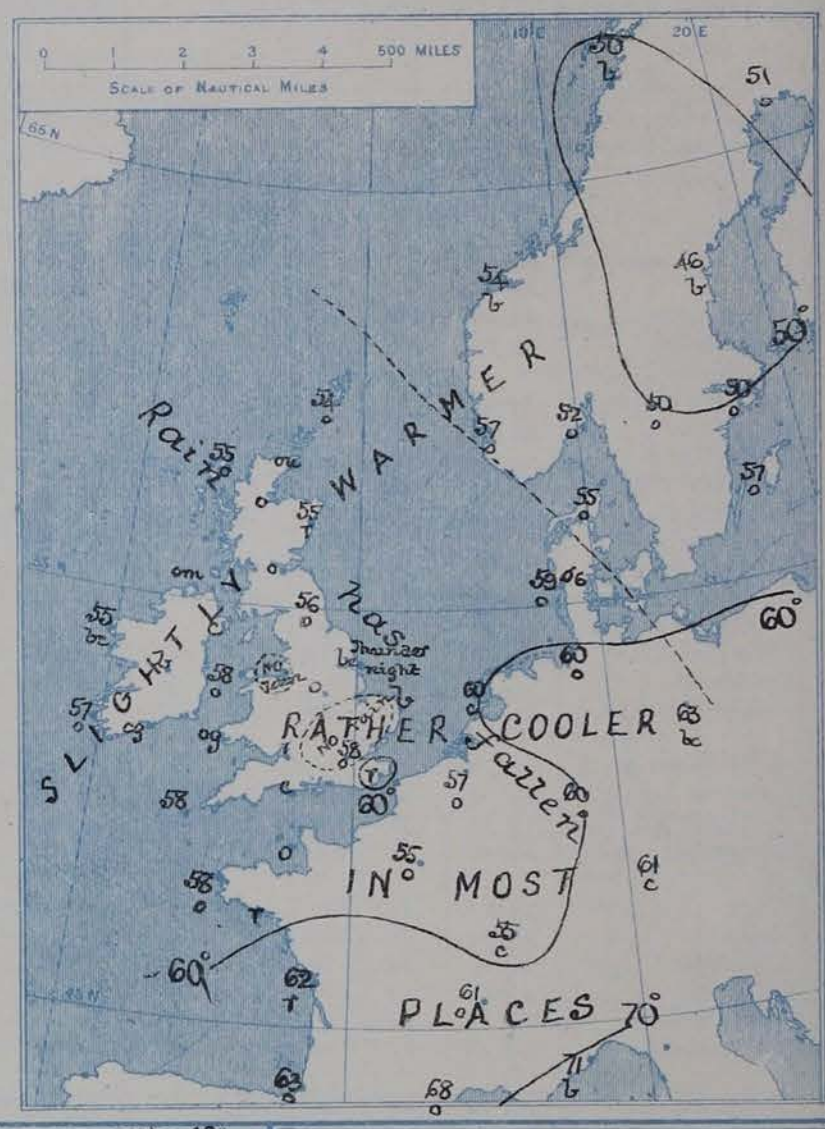


II. TEMPERATURE AND WEATHER. *This Morning.*

TEMPERATURE.—Isotherms are drawn for each 10°.

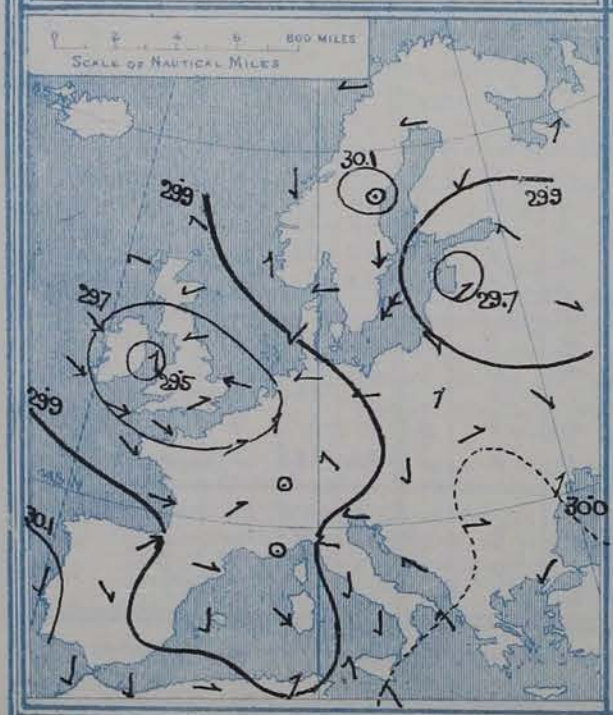
WEATHER.—Shown by Letters of the Beaufort Scale. *(See P. 4.)*

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



III. BAROMETER AND WIND

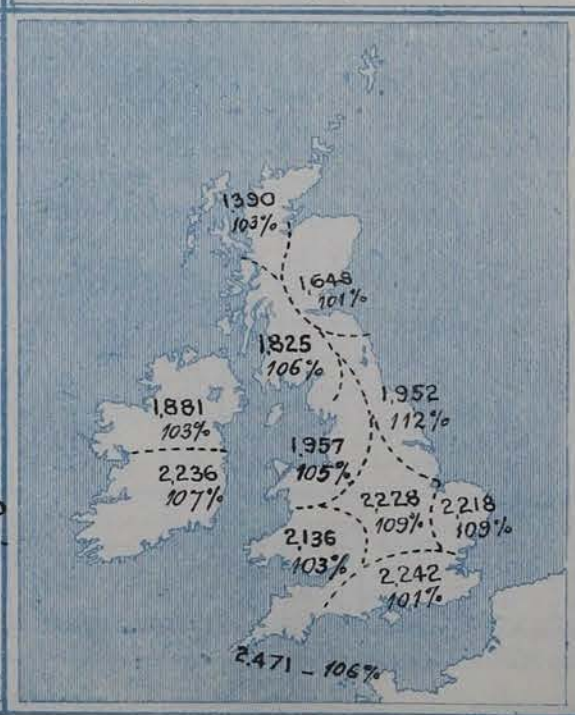
Yesterday morning.



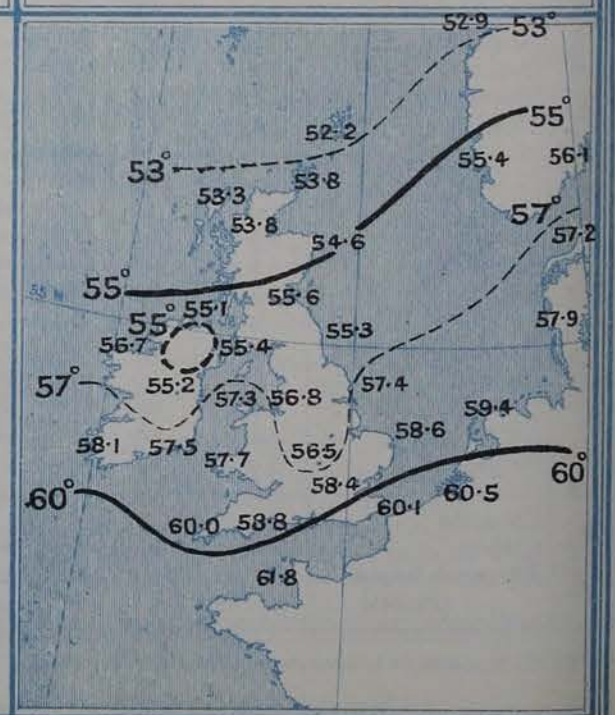
IV. ACCUMULATED TEMPERATURE ABOVE 42°.

Amount recorded in various districts of the United Kingdom during the 33 weeks ended Saturday, 19th Aug., with the percentage of the average for the corresponding period.

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



V. *Means of* DAILY TEMPEPATURE *at 8 A.M. for the Two-monthly period* AUGUST-SEPTEMBER *(1871-1900).*



GENERAL SITUATION AT 8 A.M.

PRESSURE

The depression which had reached the St George's Channel yesterday morning from the south has since changed its course and moved Eastward across England; its centre, with readings below 29·6 ins., being now found about 100 miles to the east of the Yorkshire coast. The highest readings, 30·2 ins. and upwards, are reported over the northwest of Spain, but another high pressure system, with readings above 30·1 ins., is situated over Scandinavia.

WIND

TEMPERATURE

WEATHER

AND

SEA

The wind shows a complete circulation round the North Sea depression, being N. over the northern parts of England and Ireland but N.W. or W. in the south of these Islands and the north and west of France, S.W. over Germany, the Netherlands and the southeast of England, and S.E. or E. in Denmark, the south of Scandinavia and the north of Scotland. In the central parts of the Channel the W.ly wind is strong to a gale in force. Temperature has fallen over England, France and South Germany, but risen slightly in most other parts of our area. Over the United Kingdom the readings are nearly all below 60°, and in the extreme north of Scotland they are below 55°. Over Southern France the thermometer is above 65° and at Nice it stands at 71°. The weather is in a cloudy, unsettled state over Northwestern Europe generally with rain in the east of Scotland and at some stations in the south of England and the north and west of France. Over the northern parts of Scandinavia the weather is mostly fine. The sea is rough or rather rough in the English and Bristol Channels, but moderate or slight elsewhere.

During yesterday the thermometer rose to 65° and upwards in many parts of England and to 70° at Blacton-on-Sea; in the north and east of Scotland it did not reach 60°. The amount of bright sunshine was generally small; at some stations in Ireland and the north of England there was none. Rain has again fallen in most parts of our area, the largest amounts reported being 0·6 in. at Fanö and 0·5 in. at Donaghadee. Thunder occurred at Spurn Head during the night.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

FORECASTS*

For the 24 hours ending at NOON on 28th AUGUST, 1905.

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	At 3.15 pm. yesterday to Districts 5 and 8, "HOIST SOUTH" CONE", and at 7.15 pm. to Districts 1, 2, 7 and part of 0, "HOIST NORTH CONE". The North cone is also flying in District 10 and part of 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.	64	53	o7, c	2·8	0·99	Eastbourne, to 6 p.m. ...		*	*		*
Southport, to 9 p.m.	66	54	r, o, c	3·3	0·82	Hastings	*	*	*	8·2	*
Rhyl, to 6 p.m.	*	*	*			Folkestone	67	55	o, b, op, bc	6·8	—
Llandudno to 9 p.m.	62	55	b, c, p	4·7	0·23	Broadstairs, to 6 p.m. ...	*	*	*		*
Bettws-y-Coed, to 6 p.m. ...	64	48	op, c	0·8	0·16	Margate, to 6 p.m.	70	58	b, o	5·4	—
Towyn, to 6 p.m.	63	54	r, c, op, t	3·3	0·55	Lowestoft, to 6 p.m.... ...					
Aberystwyth, to 6 p.m. ...	64	54	r, c, o	3·5	0·30	Skegness	65	*	or, c	3·1	0·44
Plymouth, to 9 p.m.	62	53	bc, pq	2·4	0·15	Scarborough		*	*		
Torquay						Harrogate, to 6 p.m. ...	60	54	r, o	0·0	1·30
Bournemouth, to 6 p.m. ...	64	57	*	6·4	*	Darwen, to 9 p.m.					
Bognor, to 6 p.m.	*	*	*	8·0	-	Manchester, to 9 p.m. ...	67	54	r, dq, c, b	4·9	1·28
Worthing	*	*	*	7·5	*	Birmingham, to 9 p.m. ...	62	53	r, c, r	6·2	0·43
Brighton		*	*								

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

STATIONS. 26th Aug. 1905.	Temperature F. Max.	Min.	Weather.	Rain. Ins.	STATIONS.	Temperature F. Max.	Min.	Weather.	Rain. Ins.
Flushing	70	61	bc, bc	—	Rome	87	64	b, b	—
Aix-la-Chapelle	75	57	b, c	0·04	Naples	85	72	b, b	—
Copenhagen	64	54	o, b	—	Malta	86	73	b	—
Oxö (Christiansand)	59	52	o, bc	—					
St. Petersburg	54	48	r, r	0·24	25th Aug. 1905.	1 p.m.		1 p.m.	Measured 7 a.m.
Vienna	73	61	bc, o	—	Geneva	68	*	bc	0·63
Buda-Pesth	82	64	b, b	—	Berne	68	*	c	0·35
Hermanstadt	84	55	b, o	—	Lucerne	70	*	bc	0·32
Trieste	82	66	b, o	—	Coire	77	*	o	0·12
Florence	86	73	b, bc	—	St. Gotthard	50	*	bc	0·63
					Lugano	70	*	o	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	8 a.m. (West European)	8 a.m.	6 p.m.* (W.E.T.)	6 p.m.*
Holland	7 a.m. (,, ,,)	7 a.m.	7 p.m. (W.E.T.)	7 p.m.
Germany, Denmark Norway, Sweden	8 a.m. (Mid-European)	7 a.m.	8 p.m. (M.E.T.)	7 p.m.
Belgium	7 a.m. (West European)	7 a.m.	Not published	—
France	7 a.m. (Paris)	6.51a.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.

27th Aug. 1905.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth	4.55	11.54	6.53
Greenwich	5.5	12.1	6.57
Wick	5.1	12.13	7.25
Valencia	5.45	12.42	7.40

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

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

DAILY WEATHER REPORT

for 8 a.m. on Monday, 28th August, 1905.

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

	STATIONS	YESTERDAY EVENING. (See note on last page.) Barom. At 32° Fahr 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.	Change since Yesterday. Ins.	Temperature Dry Bulb. °	Wet Bulb. °	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... ...	30·07	52	W	2	0	30·04	−·05	55	52	+4	W	2	0	×	61	48	—	×	—
	Hernösand	30·13	43	N	0	b	30·05	−·12	47	44	+1	N	0	0	×	55	34	—	×	—
	Stockholm	30·11	49	E	2	c	30·01	−·13	54	50	+4	E	4	0	×	59	43	—	×	—
	Wisby..	30·02	52	E	4	0	29·91	−·15	56	51	−1	E	4	bc	×	57	50	—	×	—
	Karlstad	30·04	54	NE	2	c	29·96	−·17	52	49	+2	NE	4	0	×	×	×	—	×	—
	Færder (X'iania Fjord)	29·97	57	E	4	0	29·85	−·21	55	51	+3	ENE	5	0	3	57	52	—	×	0·04
	Bodö	30·02	51	N	0	0	29·93	−·18	55	48	+5	E	2	b	1	55	45	—	×	+
	Christiansund ...	29·90	59	N	1	b	29·78	−·22	56	50	+2	NE	1	c	1	63	50	—	×	—
	Skudesnaes ...	29·85	58	E	4	c	29·70	−·25	55	53	−2	ENE	6	0	3	61	54	0, c	×	0·12
British Islands	Sumburgh Head	29·78	54	E	2	0	29·60	−·27	53	52	−1	ENE	4	r	5	56	52	0	×	0·06
	Stornoway	29·68	61	ESE	2	0	29·49	−·30	55	54	0	SE	3	0	3	63	54	0	7·4	—
	Malin Head ...	29·66	57	N	0	bc	29·42	−·34	56	54	−1	SE	1	c	2	60	49	b, bc	×	—
	Blacksod Pt. ...	29·65	55	SSE	3	r	29·42	−·42	57	54	+2	WSW	4	c	3	58	53	bc mr	×	0·54
	Valencia	29·64	56	SE	3	rm	29·54	−·35	57	54	0	W	6	c/r	5	60	55	0, r m l	2·2	0·77
	Roche's Point ...	29·73	55	S	3	m	29·49	−·32	57	55	+1	WNW	4	c	2	61	54	0 m, r l	×	0·49
	Birr Castle... ...	29·69	61	W	2	0	29·41	−·41	56	55	+1	W	4	c	×	62	52	0, r	3·3	0·45
	Donaghadee ...	29·70	58	N	2	c	29·42	−·31	55	55	−1	N	2	c	2	62	54	c g	×	0·01
	Liverpool Obsy...	29·69	58	W	2	0	29·40	−·26	54	52	−5	SE	1	0	1	62	50	0 m	×	—
	Holyhead	29·72	58	WNW	3	c	29·38	−·31	54	53	−4	E	2	r	1	61	52	c	×	0·17
	Pembroke (St Ann's)	29·77	57	WSW	4	c	29·39	−·37	57	56	+1	W	6	o g/r	5	60	54	c, o/r	0·7	0·61
	Scilly (St. Mary's) ...	29·84	59	S	4	m	29·55	−·34	59	58	+1	WNW	6	c	3	62	55	c, r m	4·4	1·11
	Jersey (St. Aubins) ...	29·95	61	WSW	5	0	29·56	−·31	60	57	0	WSW	7	0	5	63	58	o g/r, t	0·9	0·49
	Portland Bill ...	29·83	60	W	6	c	29·45	−·28	60	57	+1	W	6	bc	5	61	55	c	/	0·59
	Dungeness	29·72	60	WSW	6	0	29·42	−·26	60	60	−1	S	6	r	5	66	54	c, o/r	3·3	0·86
	Wick	29·70	53	E	5	r	29·50	−·32	53	52	−1	E	3	0	5	55	52	r	×	0·28
	Nairn	29·65	56	E	1	0	29·49	−·28	53	52	−2	E	1	od	1	57	51	od	×	0·03
	Aberdeen	29·68	55	SE	4	m	29·45	−·29	55	54	0	NNW	2	0	4	56	53	0, o r m	0·0	0·08
	Leith	29·65	62	W	1	c	29·45	−·25	54	53	−1	ENE	2	0	×	63	52	o, c, r	×	0·01
	North Shields ...	29·64	57	N	3	c	29·44	−·20	56	55	0	N	2	f	4	67	52	r, f, c	×	0·02
	Spurn Head ..	29·65	59	SE	2	bc	29·43	?−·17	58	57	−1	S	3	bc	4	64	56	bc, f	×	—
	Yarmouth	29·63	61	NNW	2	c	29·46	−·19	57	55	−2	SW	2	r g	4	63	54	bc, c	×	0·07
	Clacton-on-Sea ...	29·68	59	WSW	4	bc	29·44	−·22	60	59	+1	S	4	c	3	63	54	c g, o r t	3·2	0·36
	Nottingham ...	29·66	59	W	1	0	29·42	−·21	53	53	−4	E	1	r m	×	66	50	c m, o	3·8	0·06
	Bath	29·77	60	SW	5	c	29·39	−·33	57	57	+1	W	1	r	×	65	52	—	3·3	0·45
	Oxford	29·76	58	WSW	5	c	29·39	−·27	59	58	+5	S	1	o/r	×	62	52	c, o l, r	×	0·46
	London (St James' Park)	29·71	60	W	3	c	29·40	−·25	60	59	+2	S	1	o/r g m	×	63	53	bc, t l m, o	1·8	0·21
Germany, &c.	The Scaw (Skagen)	29·88	55	E	6	r	29·76	−·21	56	55	+1	SE	5	r	2	67	54	—	×	0·32
	Fanö	29·76	57	SE	2	b	29·65	−·06	57	56	−2	SE	3	bc	×	64	54	—	×	0·24
	Cuxhaven	29·80	62	SW	4	r	29·65	−·08	56	54	−4	S	3	0	×	66	54	—	×	0·04
	The Helder ...	29·69	58	S	3	r	29·57	−·17	58	56	−2	S	1	c	?	63	52	—	×	0·32
	Brussels	*	*	*	*	*	29·68	−·15	54	52	−3	SW	3	r	×	61	51	—	×	0·28
	Berlin	29·73	62	N	0	b	29·81	+·01	58	55	−5	SW	2	bc	×	70	54	—	×	—
	Frankfurt	29·96	61	SW	2	0	29·83	−·14	61	57	+1	S	4	0	×	75	55	—	×	—
	Munich	30·07	58	SW	5	c	29·97	−·05	57	54	−4	SE	4	c	×	63	50	—	×	0·08
France.	C. Gris Nez ...	29·77	59	WSW	6	c	?	?	56	56	−3	SSW	6	r	6	63	54	—	×	0·75
	Brest	29·98	60	WSW	4	0	29·67	−·31	59	57	+1	W	5	0	4	64	57	—	×	0·16
	Lorient	30·01	64	W	5	0	29·69	?	63	61	+6	WNW	6	r	4	66	59	—	×	0·87
	Rochefort	?30·13	66	W	4	c	?29·87	−·31	67	64	+5	SW	7	0	×	72	54	—	×	—
	Biarritz	30·22	67	W	2	b	30·07	−·12	66	61	+3	S	3	b	2	70	57	—	×	—
	Paris	29·96	61	SW	4	c	29·72	−·23	54	54	−1	S	3	r	×	64	53	—	×	0·39
	Belfort...	30·02	62	WSW	6	c	29·93	?	54	52	−1	WSW	4	c	×	68	53	—	×	—
	Lyons	30·10	62	SSE	3	b	29·99	−·13	59	56	−2	S	1	bc	×	71	53	—	×	—
	Nice	29·85	75	W	5	b	29·86	−·06	69	58	−2	NE	1	b	3	84	59	—	×	—
	Perpignan	30·11	71	NW	1	0	30·04	−·09	62	60	−6	N	0	0	×	80	61	—	×	—
Span. Pen.	Corunna																		×	
	Lisbon	30·13	64	NNW	5	b	30·14	−·02	68	61	+6	NNE	4	b	×	75	62	—	×	—
	Azores (P. Delgada)...																		×	
	,, (Horta) ...	30·43	69	WNW	1	b	30·39	+·02	69	64	−2	N	0	bc	1	79	66	—	×	—

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, 28th August, 1905.

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

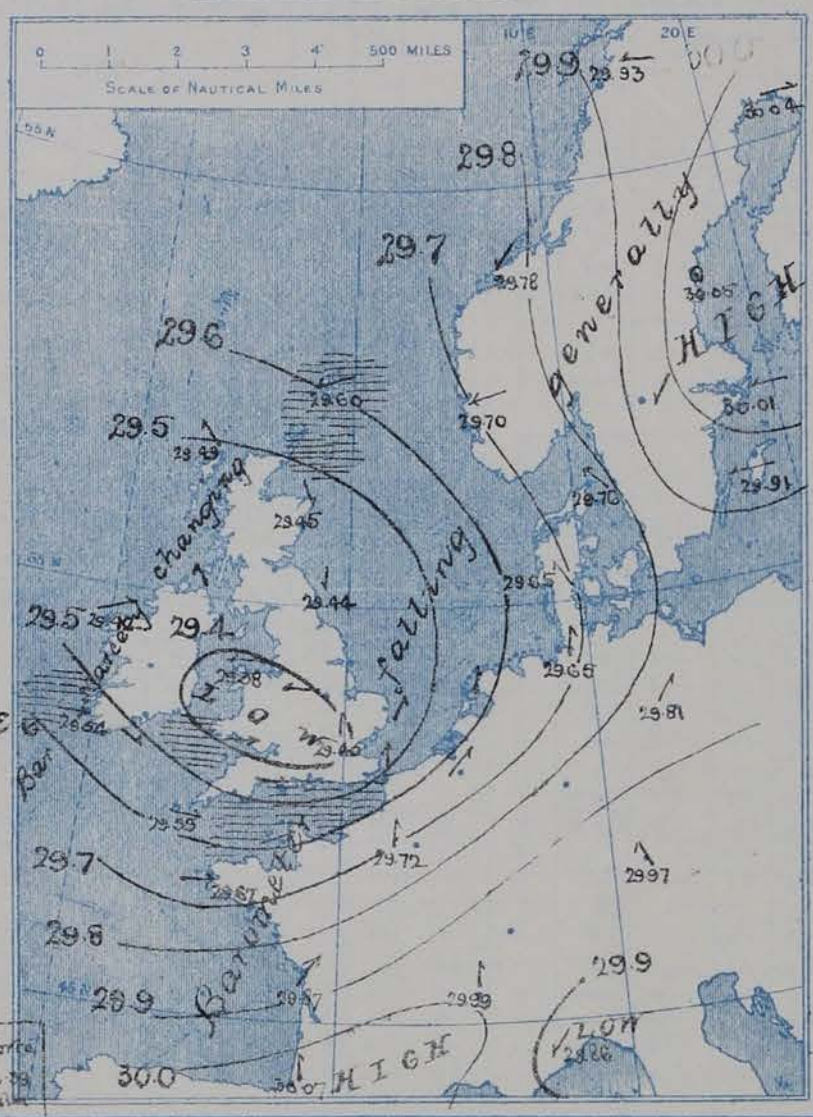
BAROMETER.—Isobars are drawn for each tenth of an inch.

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

Force above 10 ⟫⟶ : *Force 5 to 7* ⟶ : } Calm ⊙

Force 8 to 10 ⟩⟶ : *Force 1 to 4* ⟶ :

SEA.—Rough ▒ *High* ▓



II. TEMPERATURE AND WEATHER. *This Morning.*

TEMPERATURE.—Isotherms are drawn for each 10°.

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

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

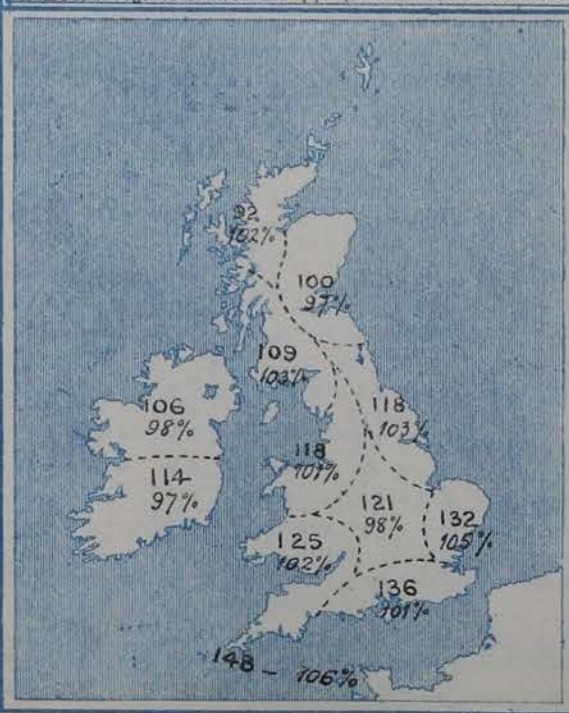
III. BAROMETER AND WIND

Yesterday morning.

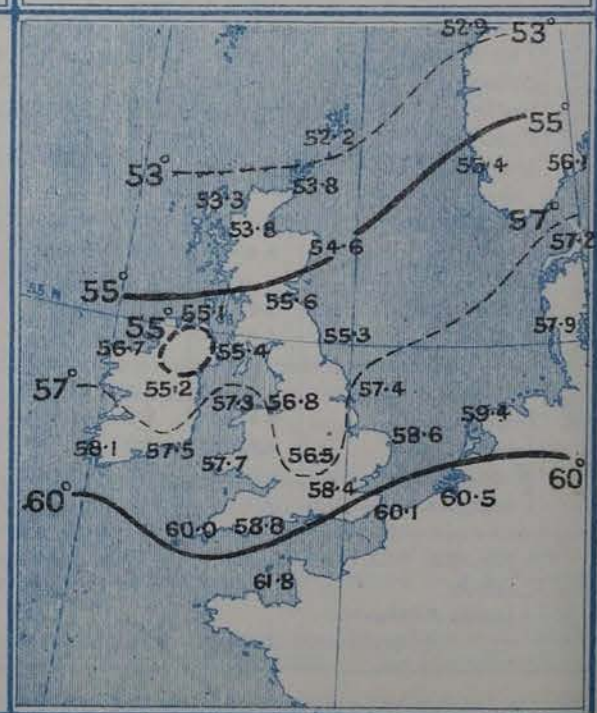
IV. ACCUMULATED TEMPERATURE ABOVE 42°.

Amount recorded in various districts of the United Kingdom during the week ended Saturday, 19th AUG., with the percentage of the average for the corresponding week.

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



V. *Means of* DAILY TEMPEPATURE *at 8 A.M. for the Two-monthly period* AUGUST-SEPTEMBER *(1871-1900).*



GENERAL SITUATION AT 8 A.M.

PRESSURE

The disturbance of the close of last week is now dispersing on the North Sea, but in the course of the past night a new and deeper disturbance has moved in from the Atlantic, and its central space now lies between Dublin and London, with barometer readings below 29.4 ins. while nearly over the whole Kingdom the readings are below 29.5 ins. Pressure is highest over the Spanish peninsula and the Gulf of Bothnia, where the mercury is slightly above 30 ins. There is a moderate gradient over the English Channel and the north of France.

WIND

Southerly to Westerly winds, fresh or strong to a moderate gale, are reported along the southern coasts of England and the North and West of France, fresh or strong Easterly winds round the south of Norway; elsewhere moderate to very light breezes from various directions prevail.

TEMPERATURE

Temperature has risen a little over our southern districts, the west of France and Scandinavia, fallen elsewhere. The present values range from 53° to 55° between Nottingham and the Shetlands to 60° at our southeastern stations, from Jersey to Blacton-on-Sea; from 47° at Hernösand and 54° at Brussels, Paris and Belfort, to 66° at Biarritz and 67° at Rochefort.

WEATHER

Cloudy to overcast skies prevail over nearly the whole of the region under observation, the weather generally being very unsettled, with rain at many home stations and in the neighbouring parts of the Continent.

AND

A rough sea is running off Cape Gris Nez, rather rough along our southern coasts, and off Valencia and the Shetlands, moderate to very smooth elsewhere.

SEA

During yesterday temperature rose to 67° at Harrogate and Shields, and to 66° at Dungeness and Nottingham, the maxima over the north of Scotland being 55° to 57°. Aberdeen had no bright sunshine, and the duration in most localities was small, but Southport had 7.2 hrs., Skegness 8 hrs., and Harrogate 8.5 hrs. Thunderstorms occurred in various neighbourhoods, and rain fell nearly everywhere, the amounts ranging up to 0.8 in. at Valencia, 0.9 in. at Dungeness, and 1.1 in. at Scilly.

In the 34 hours ending at 8 am. on Saturday, very heavy rain fell in the east of Ireland, the amounts ranging from 3.67 ins. at Kingstown to 5.03 ins. at Bray.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

The latest depression will pass away to the eastward in the course of the day, but as the barometer in the west of Ireland has steadied again, and the wind there is inclined to back Southwesterly, it is probable that another disturbance is approaching from the Atlantic. A continuation of the unsettled conditions is consequently expected to prevail very generally.

FORECASTS*

For the 24 hours ending at NOON on 29th AUGUST, 1905.

DISTRICTS.	FORECASTS.	DISTRICTS.	FORECASTS.
0 SCOTLAND NORTH	Light or moderate E. to SE. breezes; changeable, rain at times; cool.	6 SCOTLAND WEST	Same as Nos. 0 and 1.
1 SCOTLAND EAST		7 ENGLAND N.W.	Same as Nos. 2 to 4.
2 ENGLAND N.E.	Light variable breezes, later SW. freshening; unsettled, some rain, thunder locally; cool.	8 ENGLAND S.W.	NW. to SW. winds, fresh to a gale; unsettled, some rain, thunder locally; cool.
3 ENGLAND EAST		9 IRELAND NORTH	W. to S. winds, increasing; unsettled, some rain; cool.
4 MIDLAND COUNTIES		10 IRELAND SOUTH	
5 ENGLAND SOUTH	S. to W. winds, varying greatly in force; unsettled, occasional rain, thunder locally; cool.	WARNINGS	At 10.30 am. today to Dists. 1, 2, 3 and part of 0, "LOWER CONE." The signals are still flying in Dists. 5, 7, 8 and parts of 9 and 10.

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

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

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

REPORTS FOR YESTERDAY.

STATIONS.	Temperature F. 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.	64	50	c, bc	7.5	—	Eastbourne, to 6 p.m. ...	60	*	*	1.6	*
Southport, to 9 p.m.	65	59	o, bc	7.9	-	Hastings	*	*	*	1.9	*
Rhyl, to 6 p.m.	*	*	*	0.8	*	Folkestone	64	54	o, r z, c	1.8	0.70
Llandudno to 9 p.m.	61	54	o p, b, c	1.2	—	Broadstairs, to 6 p.m. ..	*	*	*		*
Bettws-y-Coed, to 6 p.m. ...						Margate, to 6 p.m.	64	54	z r, o	2.3	0.12
Towyn, to 6 p.m.	61	50	r z, o	0.2	0.21	Lowestoft, to 6 p.m.... ...					
Aberystwyth, to 6 p.m. ...	60	50	r, c, o	0.5	0.07	Skegness	63	*	b	8.0	0.01
Plymouth, to 9 p.m.						Scarborough	63	*	*	3.3	0.15
Torquay	63	55	*	1.1	0.19	Harrogate, to 6 p.m. ...	67	54	o, c, b	8.5	—
Bournemouth, to 6 p.m. ...	65	55	*	4.4	*	Darwen, to 9 p.m.					
Bognor, to 6 p.m.	*	*	*	3.5	.	Manchester, to 9 p.m. ...	68	53	bc	4.8	—
Worthing	*	*	*	3.2	*	Birmingham, to 9 p.m. ...	60	50	o p	0.7	0.04
Brighton	63	*	*	2.5	0.33						

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

STATIONS. 27th Aug. 1905.	Temperature F. Max.	Temperature F. Min.	Weather.	Rain. Ins.	STATIONS.	Temperature F. Max.	Temperature F. Min.	Weather.	Rain. Ins.
Obsns. not recd.					Not recd.				
Flushing					Rome ... 27th Aug. 1905				
Aix-la-Chapelle					Naples				
Copenhagen					Malta				
Oxö (Christiansand)									
St. Petersburg					26th Aug. 1905.	1 p.m.		1 p.m.	Measured 7 a.m.
Vienna					Geneva	72	*	0	1.42
Buda-Pesth					Berne	68	*	c	1.10
Hermanstadt					Lucerne	72	*	bc	0.24
Trieste					Coire	68	*	r	0.51
Florence					St. Gotthard	46	*	r	1.54
					Lugano	73	*	c	5.24

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	8 a.m. (West European)	8 a.m.	6 p.m.* (W.E.T.)	6 p.m.*
Holland	7 a.m. (,, ,,)	7 a.m.	7 p.m. (W.E.T.)	7 p.m.
Germany, Denmark Norway, Sweden	8 a.m. (Mid-European)	7 a.m.	8 p.m. (M.E.T.)	7 p.m.
Belgium	7 a.m. (West European)	7 a.m.	Not published	—
France	7 a.m. (Paris)	6.51 a.m.	6 p.m. (Paris)	5.51 p.m.
Spain	8 a.m. (West European)	8 a.m.	6 p.m. (W.E.T.)	6 p.m.
Portugal	8 a.m. (Lisbon)	8.36 a.m.	3.23 p.m. (Lisbon)	4 p.m.
Azores { Ponta Delgada ...	6 a.m. (Local)	7.43 a.m.	9 p.m. (Local)	10.43 p.m.
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.

28th Aug. 1905.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth	4.57	11.54	6.51
Greenwich	5.7	12.1	6.55
Wick	5.4	12.13	7.22
Valencia	5.47	12.42	7.38

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

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

DAILY WEATHER REPORT

for 8 a.m. on Tuesday, 29th August, 1905.

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

	STATIONS.	YESTERDAY EVENING. (See note on last page.) Barom. At 32° Fahr 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	48	Z	0	♁	30·02	-·02	53	51	-2	E	2	0	*	57	46	—	*	—
	Hernösand	30·02	43	Z	0	♁	29·96	-·09	54	50	+7	E	4	♁c	*	57	36	—	*	—
	Stockholm	29·87	55	E	6	0	29·75	-·26	53	52	-1	E	6	☂	*	57	48	—	*	—
	Wisby...	29·76	54	SE	4	☂	29·63	-·28	59	55	+3	SE	4	♁c	*	63	50	—	*	0·12
	Karlstad	29·82	53	NE	4	0	29·70	-·26	54	50	+2	E	6	0	*	*	*	—	*	—
	Færder (X'iania Fjord)	29·73	57	E	6	0	29·62	-·23	52	50	-3	ENE	6	0	3	57	50	—	*	0·08
	Bodö	29·86	53	Z	0	♁	29·86	-·07	51	48	-4	E	3	♁	1	55	46	—	*	—
	Christiansund ...	29·74	55	NE	1	♁c	29·70	-·08	57	48	+1	ESE	3	♁	2	56	50	—	*	—
	Skudesnaes ...	29·64	58	E	6	0	29·61	-·09	55	49	0	E	6	0	2	61	54	0	*	—
British Islands	Sumburgh Head	29·57	55	ENE	4	0	29·66	+·06	53	52	0	NNE	3	☂	5	56	52	0	*	0·06
	Stornoway	29·40	57	ENE	3	☂d	29·64	+·15	56	55	+1	E	3	☂	3	64	54	0,d	3·8	0·07
	Malin Head ...	29·39	57	NE	1	0m	29·53	+·11	57	55	+1	NE	3	c	3	60	53	0,0m	*	0·01
	Blacksod Pt. ...	29·44	59	W	2	♁c	29·60	+·18	58	56	+1	NW	3	♁	2	61	52	♁c	*	—
	Valencia	29·51	56	W	5	c/p	29·61	+·07	56	54	-1	NNW	3	c	4	60	53	c♈,c/p	4·2	0·30
	Roche's Point ...	29·47	61	WNW	4	c	29·56	+·06	54	53	-3	NNW	3	c	1	63	51	c	*	—
	Birr Castle... ...	29·41	61	W	4	c	29·52	+·11	55	54	-1	W	3	0	*	63	49	c/p	7·7	0·04
	Donaghadee ...	29·37	57	N	3	0	29·53	+·11	56	54	+1	NNE	5	c	5	58	55	0m,♁c	*	0·05
	Liverpool Obsy...	29·30	57	WNW	3	☂	29·39	-·01	57	55	+3	NNW	1	c	1	60	53	0☂	*	0·36
	Holyhead	29·34	56	NW	4	0/m	29·40	+·02	57	56	+3	N	4	0	3	59	53	0/m	*	0·13
	Pembroke (St Ann's)	29·40	59	W	7	♁c	29·44	+·05	56	54	-1	NW	4	0g	4	60	54	c,♁c,c/	6·6	—
	Scilly (St. Mary's) ...	29·56	59	WNW	5	c	29·50	-·05	58	55	-1	NW	4	c	4	61	55	c/,c	9·4	0·20
	Jersey (St. Aubins) ...	29·56	61	W	6	♁c	29·49	-·07	59	55	-1	W	6	c	5	64	56	0g☂m,c	5·5	0·15
	Portland Bill ...	29·41	60	WNW	8	c	29·40	-·05	58	55	-2	NW	6	c	5	68	56	c,g	*	0·03
	Dungeness	29·31	59	W	6	☂	29·28	-·14	56	55	-4	W	6	0	4	66	54	0,♁,☂	4·7	0·08
	Wick	29·46	54	E	3	☂	29·64	+·14	54	53	+1	E	3	0	3	57	52	—	*	0·15
	Nairn	29·41	56	E	1	0	29·60	+·11	54	53	+1	E	1	0d	1	59	52	0d	*	0·15
	Aberdeen	29·43	56	E	2	0	29·56	+·11	54	53	-1	NE	4	☂	4	57	53	0m,0☂	0·2	0·16
	Leith	29·36	56	NE	2	☂	29·49	+·04	55	54	+1	NE	5	0	*	59	52	☂	*	0·48
	North Shields ...	29·33	55	N	3	☂	29·39	-·05	56	55	0	N	3	0	4	?	52	f,0,☂	*	0·04
	Spurn Head ...	29·28	57	NE	4	☂	29·29	-·14	59	58	+1	N	5	♁c	4	59	56	f	*	0·21
	Yarmouth	29·20	59	SW	3	c	29·19	-·27	59	57	+2	NNW	4	c	5	61	54	f,c,♁♈	*	1·25
	Clacton-on-Sea ...	29·26	58	WSW	3	c	29·26	-·18	57	56	-3	WNW	3	0	2	68	55	c,♁♁f,0	2·4	0·23
	Nottingham ...	29·28	57	NE	1	0/	29·33	-·09	57	56	+4	N	1	0m	*	60	53	☂,0/	0·0	0·37
	Bath	29·36	60	W	5	c	29·38	-·01	55	54	-2	NW	1	☂	*	63	53	—	1·6	0·30
	Oxford	29·29	?55	WNW	3	☂	29·35	-·04	55	54	-4	WNW	1	☂	*	64	52	0,♁♁,☂	*	1·20
	London (St. James' Park)	29·30	58	W	2	0☂	29·30	-·10	55	54	-5	WNW	1	0☂g	*	67	53	0,♁♁,☂	2·0	0·84
Germany, &c.	The Scaw (Skagen)	29·62	56	E	5	0	29·47	-·29	57	55	+1	E	4	☂	1	57	52	—	*	0·35
	Fanö	29·40	57	SE	4	0	29·28	-·37	54	53	-3	NE	3	☂	*	63	54	—	*	0·04
	Cuxhaven	29·47	57	S	4	☂	29·21	-·44	55	55	-1	S	3	0	*	64	54	☂	0	0·16
	The Helder ...	29·26	57	SE	1	♁♁☂	29·12	-·45	60	58	+2	SE	1	c	1	63	54	—	*	0·83
	Brussels	*	*	*	*	*	29·30	-·38	55	53	+1	SW	5	0	*	60	53	—	0	0·43
	Berlin	29·61	59	SW	1	☂	29·36	-·45	56	55	-2	S	3	c	*	68	54	—	*	0·35
	Frankfurt	29·48	54	SW	3	☂	29·45	-·38	57	54	-4	SW	2	c	*	64	54	—	*	0·47
	Munich	29·58	60	Z	0	0	29·62	-·35	50	49	-7	SW	5	☂	*	68	48	—	*	0·35
France.	C. Gris Nez ...	29·38	61	WSW	6	c	29·32	?	56	55	0	W	5	☂	5	63	54	—	*	0·28
	Brest	29·65	61	W	5	♁c	29·55	-·12	57	54	-2	NW	4	♁c	4	61	54	—	*	0·28
	Lorient	29·65	62	WNW	6	c	29·58	-·11	59	55	-6	WNW	5	c	4	64	54	—	*	0·16
	Rochefort	?29·81	63	WNW	7	☂	?29·67	-·20	63	58	-4	WNW	7	c	*	68	59	☂	*	1·22
	Biarritz	29·99	64	N	6	☂	29·87	-·20	62	61	-4	W	4	0	4	75	57	—	*	0·79
	Paris	29·54	59	SW	3	c	29·50	-·22	55	53	+1	SW	3	♁c	*	61	52	—	*	1·06
	Belfort...	29·60	55	WSW	3	☂	29·56	-·37	51	50	-8	WSW	6	0	*	66	48	—	*	1·02
	Lyons	29·80	54	WNW	2	☂	29·69	-·30	54	52	-5	ESE	1	c	*	73	52	—	*	0·67
	Nice	29·71	72	W	6	c	29·68	-·18	64	56	-5	SW	5	c	5	81	63	—	*	—
	Perpignan	?29·75	71	S	1	0	29·76	-·28	62	56	0	N	2	0	*	79	61	—	*	—
Span. Pen.	Corunna																		*	
	Lisbon	30·12	68	E	4	c	30·09	-·05	68	66	0	NW	3	0	*	79	68	—	*	—
	Azores (P. Delgada)...																		*	
	,, (Horta) ...	30·43	72	Z	0	♁	30·41	+·02	69	63	+2	NW	1	♁	1	81	66	—	*	—

NOTE — *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, 29th August, 1905.

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

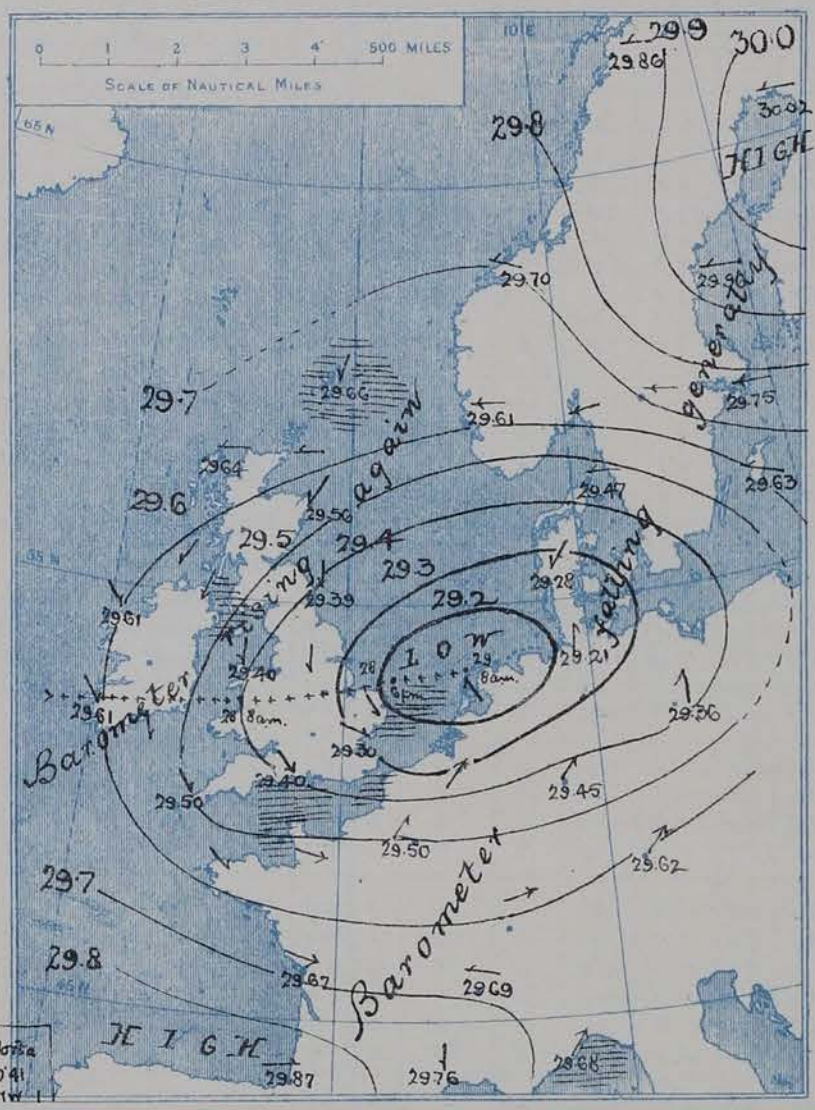
BAROMETER.—Isobars are drawn for each tenth of an inch.

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

Force above 10 ⟫⟶ : *Force 5 to 7* ⟶ : } Calm ⊙

Force 8 to 10 ⟩⟶ : *Force 1 to 4* ⟶ : }

SEA.—Rough ▒ *High* ■



II. TEMPERATURE AND WEATHER. *This Morning.*

TEMPERATURE.—Isotherms are drawn for each 10°.

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

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

III. BAROMETER AND WIND

Yesterday morning.

IV. EXTREMES OF TEMPERATURE

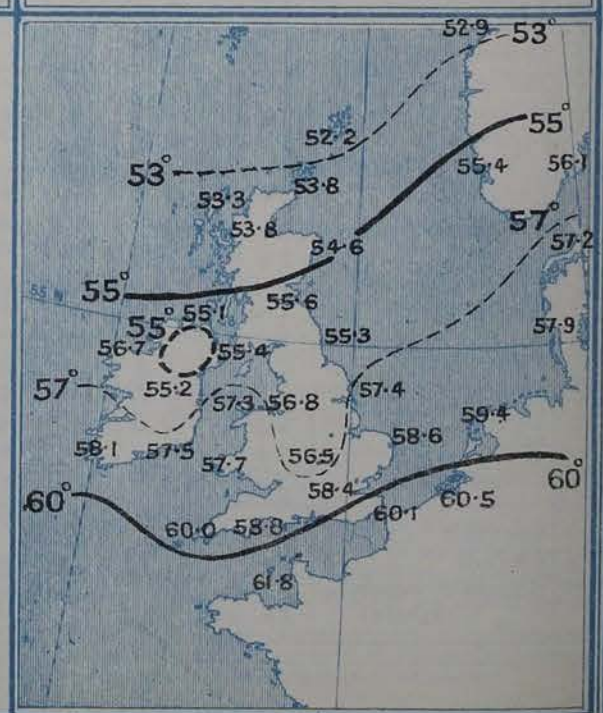
recorded

in various districts of the United Kingdom during the week ended Saturday, 26th Aug.

V. *Means of* DAILY TEMPEPATURE

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

AUGUST-SEPTEMBER *(1871-1900).*



GENERAL SITUATION AT 8 A.M.

PRESSURE

The disturbance which appeared over our western districts yesterday morning has since travelled on an easterly course, and its centre is now found on the coast of Holland, the barometer at the Helder reading 29·12 ins. The system has increased in depth and in extent, and now embraces the greater part of Western Europe. Pressure is highest over Northern Russia and Portugal, where the readings are a little above 30 ins. The gradients are moderate in most localities.

WIND

The winds show a complete cyclonic circulation round the centre of the disturbance, fresh or strong Easterly to Northeasterly in various parts of Scandinavia and the northern parts of our Islands, from Northwest or West in our southern districts and on the Bay of Biscay, and from the Southwestward in the inland parts of the Continent.

TEMPERATURE

Temperature has risen a little over the northern half of our Islands, and in various parts of Scandinavia, fallen in nearly all other localities. The readings range from between 53° and 55° at many of the home stations to 58° or 59° at various places on the southern coasts, from Blacksod Point round to Spurn Head; from 50° at Munich and 51° at Belfort and Bodö to 63° at Rochefort, 64° at Nice, and 68° at Lisbon.

WEATHER AND SEA

The weather is fine locally in the west of Ireland and on the Norwegian coast, but generally it is very cloudy to overcast, and rain is falling in various parts of Britain and on the Continent. A high sea is running outside Havre, and it is rather rough at isolated situations round our own coasts.

During yesterday temperature rose to 68° at Blacton-on-Sea and to 67° at Plymouth and in London, but in many parts of the Kingdom the maxima were from 56° to 59°. At many stations there was no bright sunshine, while rather large amounts were recorded in the southwestern districts, Torquay reporting 10·5 hrs. Thunderstorms occurred over the southeastern quarter of England, and rain has fallen nearly everywhere, at home and on the Continent, several amounts exceeding an inch, 1·2 in. at Oxford, Yarmouth and Rochefort, and 1·5 in. at Brixton.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

The North Sea depression is gradually withdrawing from our shores, and there are no indications of the existence of another beyond the western coasts. Moderating Northwesterly to Northeasterly breezes are likely to become general, accompanied by some improvement in the weather, but the conditions are not settled.

FORECASTS*

For the 24 hours ending at NOON on 30th AUGUST, 1905.

DISTRICTS.	FORECASTS.
0 SCOTLAND NORTH	Light or moderate E½ or NE½ breezes; rain at times, improving later; cool.
1 SCOTLAND EAST	
2 ENGLAND N.E.	Moderate or light NW½ to NE½ breezes; unsettled, with rain at first, fairer later; cool.
3 ENGLAND EAST	
4 MIDLAND COUNTIES	
5 ▼ ENGLAND SOUTH	
6 SCOTLAND WEST	Same as Nos. 0 and 1.
7 ▼ ENGLAND N.W.	Moderating NW½ and N½ breezes; some showers at first, fairer later; cool.
8 ▼ ENGLAND S.W	
9 ▼ IRELAND NORTH	Moderate N½ to NE½ breezes; fair generally; cool.
10 ▼ IRELAND SOUTH	Moderate NW½ to N½ breezes; fair generally; cool.
WARNINGS	At 7.30 pm yesterday to Districts 5 and 7 to 10, "HOIST NORTH CONE."

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

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

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

REPORTS FOR YESTERDAY.

STATIONS.	Temperature F. Max.	Min.	Weather.	Sunshine. Hrs.	Rainfall. Ins.
Blackpool, to 9 p.m.	63	51	o, c, or	0·6	0·17
Southport, to 9 p.m.	62	50	o, or	0·0	0·04
Rhyl, to 6 p.m.	*	*	*	0·0	*
Llandudno to 9 p.m.	60	52	r, bc	0·0	0·08
Bettws-y-Coed, to 6 p.m. ...					
Towyn, to 6 p.m.	61	54	r, o, r	0·2	0·49
Aberystwyth, to 6 p.m. ...	59	52	r, c, r	0·5	0·69
Plymouth, to 9 p.m.	64	55	bc	8·6	0·37
Torquay	65		*	10·5	0·39
Bournemouth, to 6 p.m. ...	67	56	*	8·0	*
Bognor, to 6 p.m.	*	*	*	6·2	*
Worthing	*	*	*	4·6	*
Brighton	65	*	*	4·0	0·29

STATIONS.	Temperature F. Max.	Min.	Weather.	Sunshine. Hrs.	Rainfall. Ins.
Eastbourne, to 6 p.m. ...	63	*	*	4·5	*
Hastings	*	*	*	3·7	*
Folkestone	60	47	or, c, r, bc	1·5	0·20
Broadstairs. to 6 p.m. ...	*	*	*	1·8	*
Margate, to 6 p.m.	66	52	br, c	0·6	0·19
Lowestoft, to 6 p.m.... ...	65	52	bc, bl r, c	1·7	0·42
Skegness	60	*	bc, r	0·2	0·41
Scarborough	59	*	*	0·0	0·03
Harrogate, to 6 p.m. ...	65	49	cr, cg, b	0·8	0·55
Darwen, to 9 p.m.	60	50	o mg, r	0·0	0·33
Manchester, to 9 p.m. ...	59	54	o, r	0·0	0·15
Birmingham, to 9 p.m. ...	57	51	r	0·0	0·66

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

STATIONS. 28th Aug. 1905.	Temperature F. Max.	Min.	Weather	Rain. Ins.
Flushing	61	55	br, r	0·67
Aix-la-Chapelle	64	50	r, c	0·24
Copenhagen	59	55	r, o	1·18
Oxö (Christiansand)	55	52	b, o	1·26
St. Petersburg	55	41	b, b	—
Vienna	77	57	r, c	0·12
Buda-Pesth	84	63	b, b	—
Hermanstadt	86	54	b, c	—
Trieste	79	68	bc, bc	—
Florence	84	73	b, o	—

STATIONS. 28th Aug. 1905.	Temperature F. Max.	Min.	Weather.	Rain. Ins.
Rome	89	66	b, b	—
Naples ... ... Not recd.				
Malta	80	72	b	—
Not recd. 27th Aug. 1905.	1 p.m.		1 p.m.	Measured 7 a.m.
Geneva		*		
Berne		*		
Lucerne		*		
Coire		*		
St. Gotthard		*		
Lugano		*		

EXPLANATION OF THE COLUMNS GIVEN ON PAGE 1.

WEATHER.—*Beaufort Scale* is b. blue sky; c. detached clouds; d. drizzling rain; f. fog; g. dark, gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew.

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

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

COUNTRIES, &c.	Hours of Morning Observations by Local Standard Time.	Corresponding Greenwich Times.	Hours of Evening Observations by Local Standard.	Corresponding Greenwich Times.
British Isles	8 a.m. (West European)	8 a.m.	6 p.m.* (W.E.T.)	6 p.m.*
Holland	7 a.m. (,, ,,)	7 a.m.	7 p.m. (W.E.T.)	7 p.m.
Germany, Denmark Norway, Sweden	8 a.m. (Mid-European)	7 a.m.	8 p.m. (M.E.T.)	7 p.m.
Belgium	7 a.m. (West European)	7 a.m.	Not published	—
France	7 a.m. (Paris)	6.51 a.m.	6 p.m. (Paris)	5.51 p.m.
Spain	8 a.m. (West European)	8 a.m.	6 p.m. (W.E.T.)	6 p.m.
Portugal	8 a.m. (Lisbon)	8.36 a.m.	3.23 p.m. (Lisbon)	4 p.m.
Azores { Ponta Delgada ...	6 a.m. (Local)	7.43 a.m.	9 p.m. (Local)	10.43 p.m.
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 Aug. 1905.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth	4.59	11.54	6.49
Greenwich	5.9	12.1	6.53
Wick	5.7	12.13	7.19
Valencia	5.49	12.42	7.36

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

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

DAILY WEATHER REPORT

for 8 a.m. on Wednesday, 30th August, 1905.

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

	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° Fahr and M.S.L.	Dry Bulb.	Direc.	Force (0 to 12.)		At 32° Fahr. and M.S.L.	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Direc.	Force (0 to 12.)			Max.	Min.		Hours	
		Ins.	°				Ins.	Ins.	°	°	°					°	°			Ins.
Scandinavia	Haparanda	29.95	51	SW	2	0	29.92	−.10	55	50	+2	W	0	☁	*	61	43	—	*	—
	Hernösand	29.87	53	W	0	0	29.81	−.15	55	49	+1	E	4	0	*	59	37	—	*	—
	Stockholm	29.65	55	ENE	6	0	29.47	−.28	55	51	+2	ENE	9	0	*	55	52	—	*	0.12
	Wisby	29.47	58	ESE	8	0	29.16	−.47	53	49	−6	E	8	☂	*	61	45	—	*	0.12
	Karlstad	29.62	53	NE	6	0	29.54	−.16	54	49	0	NE	6	☁c	*	*	*	—	*	—
	Færder (X'iania Fjord)	29.57	56	NE	5	0	29.64	+.02	54	50	+2	NNE	6	c	2	57	50	—	*	0.08
	Bodö	29.87	49	E	1	☁	29.87	+.01	51	45	0	E	4	☁	1	57	45	—	*	—
	Christiansund ...	29.69	56	W	0	☁	29.73	+.03	54	50	−3	SW	3	☁	2	63	46	—	*	—
	Skudesnaes ...	29.58	59	NE	4	c	29.63	+.02	58	53	+3	NNE	4	☁	2	64	54	☁,c	*	—
British Isles.	Sumburgh Head	29.69	54	NNE	3	c	29.81	+.15	53	50	0	N	4	0	4	56	51	c	*	0.06
	Stornoway	29.81	55	ENE	2	0	29.99	+.35	51	49	−5	NNE	4	0	4	58	50	o≡,o	0.4	0.01
	Malin Head ...	29.71	58	N	4	☁c	29.93	+.40	55	52	−2	NE	6	c☁	6	60	51	☁,☁c	*	—
	Blacksod Pt. ...	29.76	60	N	5	c	30.04	+.44	57	52	−1	N	5	o9	4	61	54	☁,ρ,c	*	0.03
	Valencia	29.73	59	NW	2	c	29.99	+.38	58	56	+2	N	4	oρ	5	61	53	o,c	2.4	0.06
	Roche's Point ...	29.67	58	NW	3	c	29.91	+.36	56	54	+2	N	4	☁c	2	64	54	cρ,c	*	0.25
	Birr Castle	29.67	61	NNW	3	c	29.93	+.41	56	53	+1	WNW	4	☁c	*	66	50	ρ,c,☂	4.8	0.10
	Donaghadee ...	29.67	55	NE	4	☂	29.88	+.35	54	51	−2	NNE	4	c	3	58	45	o☂m,cg	*	0.07
	Liverpool Obsy. ...	29.55	59	N	2	0	29.80	+.41	55	52	−2	N	3	c	3	62	53	☂,o	*	0.01
	Holyhead	29.59	58	NE	5	cm	29.82	+.42	57	54	0	N	5	c	4	60	54	oρ,cm	*	0.04
	Pembroke (St Ann's)	29.58	59	NNE	4	☁c	29.82	+.38	58	56	+2	N	4	om	4	61	53	oρ,☁c	3.9	0.14
	Scilly (St. Mary's) ...	29.65	60	NW	5	c	29.84	+.34	57	52	−1	N	4	cρ	5	61	51	c	10.1	0.01
	Jersey (St. Aubins) ...	29.57	61	WNW	5	c	29.76	+.27	60	57	+1	NW	4	c	3	64	57	cgm≡	9.8	0.07
	Portland Bill ...	29.50	60	NW	5	c	29.75	+.35	56	52	−2	N	4	☁	2	60	52	cg,ρ,c	*	0.04
	Dungeness	29.37	56	WNW	4	☂	29.62	+.34	55	52	−1	NW	4	o	2	65	52	☂,☁☾ρ	1.3	0.23
	Wick	29.73	54	NE	4	0	29.87	+.23	52	50	−2	N	4	0	3	58	50	—	*	0.03
	Nairn	29.73	53	E	2	☂	29.91	+.31	51	50	−3	NNE	2	o≡	2	61	50	≡	*	0.20
	Aberdeen	29.66	56	N	3	c	29.82	+.26	53	52	−1	NNW	3	0	4	60	52	o☂,☁c,c	3.4	0.11
	Leith	29.65	57	NE	2	0	29.85	+.36	55	50	0	N	3	0	*	57	53	☂,o,☂	*	0.13
	North Shields ...	29.55	55	NNE	3	c	29.73	+.34	56	52	0	NNE	5	c	6	59	51	☂,c	*	0.08
	Spurn Head ..	29.42	58	N	6	c	29.59	+.30	57	56	−2	NNW	8	☂	5	62	55	c,ρ	*	0.02
	Yarmouth	29.32	60	NNW	5	c	29.47	+.28	57	56	−2	NNW	6	c	6	62	55	☁c,c	*	0.67
	Clacton-on-Sea ...	29.37	60	WNW	2	☁c	29.59	+.31	54	52	−3	WNW	4	o	2	66	52	cρ,☾☁c,☾	3.7	0.02
	Nottingham ...	29.47	57	N	2	c	29.68	+.35	55	52	−2	NNW	3	☁c	*	65	51	☾☾☂,c	3.7	0.07
	Bath	29.51	58	SW	1	c	29.77	+.39	56	52	+1	N	1	☁	*	65	50	c,☾☾☂	1.7	0.14
	Oxford	29.53	56	NW	3	c	29.74	+.39	53	50	−2	NNW	2	☁cρ	*	62	51	cρ	*	0.13
	London (St. James' Park)	29.42	60	NW	1	☁c	29.66	+.36	54	51	−1	N	3	o	*	55	53	☁c,o☾☂,o	1.0	0.07
Germany, &c.	The Scaw (Skagen)	29.42	57	E	6	☂	29.45	−.02	55	52	−2	ENE	6	0	2	57	55	—	*	0.39
	Fanö	29.23	56	NW	2	☂	29.32	+.04	56	55	+2	N	4	☂	*	59	54	—	*	0.56
	Cuxhaven	29.17	57	S	3	0	29.26	+.05	56	55	+1	E	1	0	*	59	54	—	*	0.08
	The Helder ...	29.21	61	N	2	c	29.27	+.15	59	58	−1	NNE	4	0	3	64	57	—	*	0.35
	Brussels	*	*	*	*	*									*				*	
	Berlin	29.32	59	W	0	☁	29.24	−.12	55	55	−1	WSW	2	☂	*	66	52	—	*	0.04
	Frankfurt	29.38	54	S	2	☂	29.47	+.02	60	55	+3	SW	6	c	*	64	54	—	*	0.32
	Munich	29.54	53	W	7	☁c	29.65	+.03	54	49	+4	SW	8	c	*	59	50	—	*	0.04
France.	C. Gris Nez ...	29.44	59	WSW	5	o	29.61	+.29	56	54	0	NW	1	o	5	63	55	—	*	0.16
	Brest	29.68	60	NW	4	☁	29.78	+.23	58	57	+1	NW	3	☁c	3	63	55	—	*	—
	Lorient	29.65	62	WNW	5	☁	29.94	+.16	59	58	+2	WNW	4	c	4	64	57	—	*	—
	Rochefort	?29.74	62	W	6	☂	?29.84	+.17	60	57	−3	NW	5	☂	*	68	57	c,☂	*	0.24
	Biarritz	29.93	66	W	6	c	29.93	+.06	60	60	−2	SW	6	☂	4	66	57	—	*	1.34
	Paris	29.51	60	W	3	c	29.66	+.16	57	56	+2	WSW	2	o	*	68	54	—	*	0.08
	Belfort	29.51	53	SW	6	c	29.67	+.11	53	51	+2	W	6	o	*	59	50	—	*	0.16
	Lyons	29.66	59	W	2	c	29.83	+.14	54	51	0	W	1	☂	*	70	51	☾☾☂,o	*	0.04
	Nice	29.48	68	W	4	☁	29.62	−.06	66	53	+2	W	2	☁	3	72	59	—	*	—
	Perpignan	29.73	69	NW	5	☁c	29.86	+.10	64	56	+2	NW	2	☁	*	73	57	—	*	—
Span. Pen.	Corunna														*				*	
	Lisbon	30.06	65	NNE	4	0	30.08	−.01	64	59	−4	N	3	0	*	75	59	—	*	—
	Azores (P. Delgada)...														*				*	
	,, (Horta) ...	30.40	72	NE	2	☁	30.37	−.04	71	68	+2	NNE	2	☁c	1	79	69	—	*	—

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, 30th August, 1905.

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

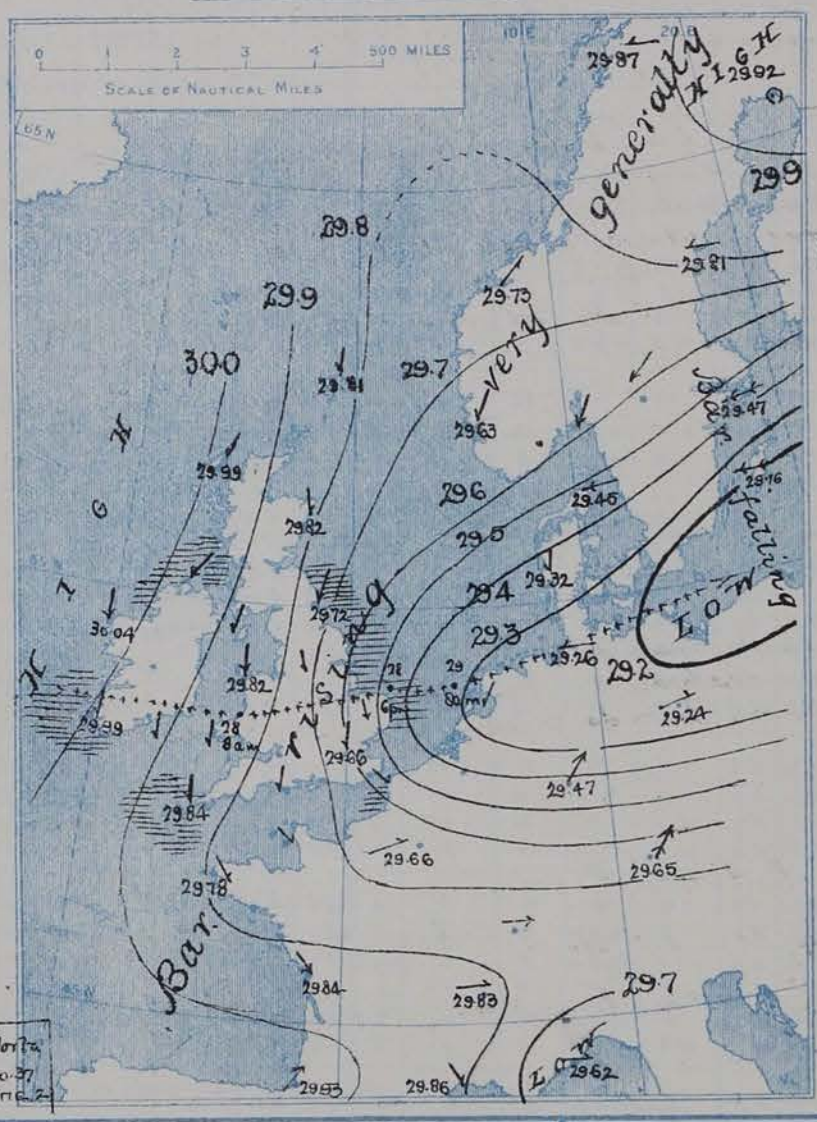
BAROMETER.—Isobars are drawn for each tenth of an inch.

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

Force above 10 ⇉ : *Force 5 to 7* ⟶ : } Calm ⊙

Force 8 to 10 ↣ : *Force 1 to 4* → : }

SEA.—Rough ▒ *High* ■



II. TEMPERATURE AND WEATHER. *This Morning.*

TEMPERATURE.—Isotherms are drawn for each 10°.

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

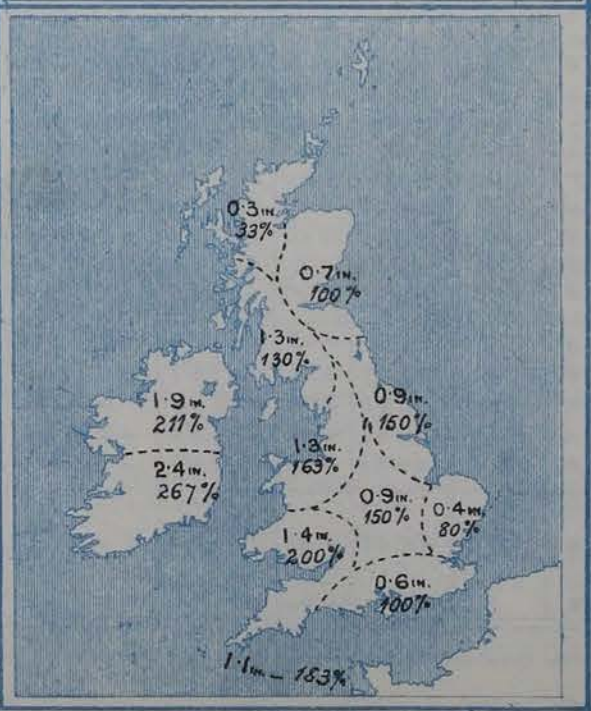
RAINFALL.—A dotted line separates areas where rain has fallen from those without rain. The fall in past 24 hours when exceeding half an inch is shown thus – 0·6

III. BAROMETER AND WIND

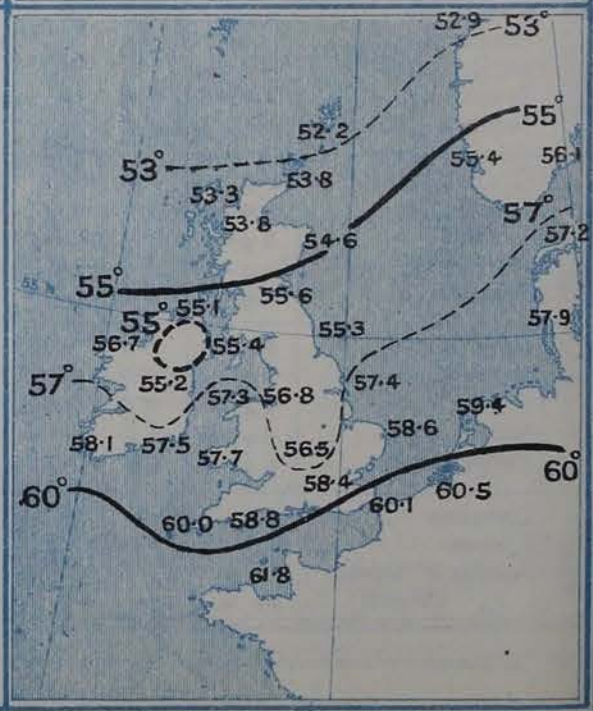
Yesterday morning.

IV. LAST WEEK'S RAINFALL.

Amount recorded in various districts of the United Kingdom during the week ended Saturday, 26th AUG, with the percentage of the average amount for the corresponding week.



V. *Means of* DAILY TEMPEPATURE *at 8 A.M. for the Two-monthly period* AUGUST-SEPTEMBER (1871-1900).



GENERAL SITUATION AT 8 A.M.

PRESSURE

The central space of the deep depression which was yesterday morning on the lower part of the North Sea has now reached the Baltic, the barometer having fallen to 29.16 ins. at Wisby. In its rear pressure has increased more or less decidedly, an anticyclone of considerable extent being indicated on the Atlantic beyond our western coasts, the barometer at Blacksod Point now standing at 30.04 ins. The gradient is rather steep between our southeastern coasts and Southern Sweden.

WIND

TEMPERATURE

WEATHER

AND

SEA

Easterly to Northeasterly winds prevail over Scandinavia, strong breezes to strong gales in the south; Northerly winds all over our Islands, mostly moderate or light, fresh or strong locally, a gale at Spurn Head; Northwesterly to Westerly and Southwesterly between the Bay of Biscay and Germany, fresh or strong in places, a gale at Munich. Temperature has changed irregularly, and now ranges from between 51° and 55° in most parts of our Islands to 60° at Jersey; from 51° at Bodö, and 53° at Belfort and Wisby to 64° at Perpignan, and 66° at Nice. The sky is clear in Norway and Northern Sweden, at a few home stations, and in the extreme south of France, but generally it is very cloudy or overcast, with slight local showers in our Islands, rain at several Continental stations. The sea is rough off the north of Ireland, the Tyne and Yarmouth, rather rough off the southwestern coasts, and at Gris Nez, moderate or slight elsewhere.

Temperature rose yesterday to between 64° and 66° in several parts of England and Ireland, but at some of the northern and northwestern stations the maxima were below 60°. The duration of bright sunshine ranged from 0.4 hour at Stornoway and 0.5 hour at Eastbourne and Hastings to 9.8 hours at Jersey, and 10.1 hrs. at Scilly. Thunderstorms occurred over the southeastern portion of England, and rain fell everywhere, the largest amount in our Islands being 0.7 in. at Yarmouth.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

The disturbance on the Baltic will soon cease to affect the conditions over our Islands; the anticyclone out on the Atlantic will gradually spread eastward, and the Northerly current will decrease in strength in the course of the day, with fairer weather.

FORECASTS*

For the 24 hours ending at NOON on 31st AUGUST, 1905.

DISTRICTS.		FORECASTS.	DISTRICTS.		FORECASTS.
0	SCOTLAND NORTH	Moderating N. breezes, becoming more variable in direction later; cloudy to dull, slight local showers; very cool.	6	SCOTLAND WEST	Moderating N. breezes, becoming more variable in direction later; cloudy to dull, slight local showers; very cool.
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	At 7.15 pm. yesterday to Districts 5 and 7 to 10. "LOWER CONE."

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

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

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

REPORTS FOR YESTERDAY.

STATIONS.	TEMPERATURE F. Max.	Min.	Weather.	Sunshine. Hrs.	Rainfall. Ins.	STATIONS.	TEMPERATURE F. Max.	Min.	Weather.	Sunshine. Hrs.	Rainfall. Ins.
Blackpool, to 9 p.m.	63	53	c, o/p, c	3·2	0·14	Eastbourne, to 6 p.m. ...	63	*	*	0·5	*
Southport, to 9 p.m.	65	53	c, r, o	2·7	0·20	Hastings	*	*	*	0·5	*
Rhyl, to 6 p.m.	*	*	*	2·8	*	Folkestone	63	53	o, z z/p, c	1·1	0·05
Llandudno to 9 p.m.	62	55	r, o, z c	1·8	0·72	Broadstairs, to 6 p.m. ...	*	*	*	3·6	*
Bettws-y-Coed, to 6 p.m. ...	63	53	p, z c, o	2·2	1·73	Margate, to 6 p.m.	66	53	r, c, z	2·7	0·17
Towyn, to 6 p.m.	66	55	r, o, z c p	2·8	0·65	Lowestoft, to 6 p.m.... ...	62	54	o, c q, c	7·0	0·36
Aberystwyth, to 6 p.m. ...	62	55	r, o, c	3·0	0·32	Skegness	62	*	r, o, z	7·6	0·39
Plymouth, to 9 p.m.	61	53	z c p	5·0	0·06	Scarborough	60	*	*	1·2	0·19
Torquay	65	52	*	5·6	0·02	Harrogate, to 6 p.m. ...	61	52	c, p, o	2·7	0·08
Bournemouth, to 6 p.m. ...	64	53	*	0·8	*	Darwen, to 9 p.m.	60	50	o m, r, c p	1·6	0·07
Bognor, to 6 p.m.	*	*	*	1·4	*	Manchester, to 9 p.m. ...	64	54	o, c, r	2·8	0·09
Worthing	*	*	*	2·2	*	Birmingham, to 9 p.m. ...	61	52	z z/p, c	1·0	0·36
Brighton	64	*	*	2·0	0·13						

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

STATIONS. 29th Aug. 1905.	TEMPERATURE F. Max.	Min.	WEATHER.	RAIN. — Ins.	STATIONS.	TEMPERATURE F. Max.	Min.	WEATHER.	RAIN. — Ins.
Flushing	64	55	z r, r	0·67	Rome ... 29th Aug. 1905.	85	71	z, zc	—
Aix-la-Chapelle	59	52	c, c	0·39	Naples	82	70	z, c	—
Copenhagen	63	55	o, r	0·43	Malta	91	76	z	—
Oxö (Christiansand)	57	50	r, o	1·18		1 p.m.		1 p.m.	Measured 7 a.m.
St. Petersburg	61	41	o, f	—	28th Aug. 1905. Geneva	66	*	0	—
Vienna	70	57	z, z	—	Berne	64	*	0	0·04
Buda-Pesth	77	63	z, r	—	Lucerne	70	*	z	0·04
Hermanstadt	75	59	z, c	1·81	Coire	72	*	0	0·08
Trieste	79	66	z, o	0·08	St. Gotthard	46	*	c	—
Florence	80	64	o, o	—	Lugano	73	*	z	—

EXPLANATION OF THE COLUMNS GIVEN ON PAGE 1.

WEATHER.—*Beaufort Scale* is b. blue sky; c. detached clouds; d. drizzling rain; f. fog; g. dark, gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew.

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

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

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

30th Aug. 1905.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth	5.0	11.54	6.47
Greenwich	5.10	12.1	6.51
Wick	5.9	12.13	7.16
Valencia	5.50	12.42	7.34

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

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

DAILY WEATHER REPORT

for 8 a.m. on Thursday, 31st August, 1905.

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

	STATIONS.	YESTERDAY EVENING. (See note on last page.) Barom. At 32° Fahr 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	29.82	50	E	0	3	29.64	-.28	48	46	-7	E	2	0	*	68	48	—	*	—
	Hernösand	29.74	56	NE	2	0	29.67	-.14	53	49	-2	E	0	3	*	59	50	—	*	—
	Stockholm	29.49	52	N	2	0	29.59	+.12	53	50	-2	N	6	0	*	57	50	—	*	0.32
	Wisby	29.26	53	NE	9	r	29.52	+.36	48	45	-5	NE	8	c	*	55	48	—	*	0.51
	Karlstad	29.62	53	NE	4	3	29.74	+.20	52	48	-2	NNW	2	3	*	*	*	—	*	—
	Færder (X'iania Fjord)	29.66	59	NNE	5	3	29.84	+.20	54	48	0	NNW	3	3	1	69	52	—	*	—
	Bodö	29.80	52	E	0	c	29.58	-.29	48	46	-3	S	6	r	2	59	45	—	*	0.32
	Christiansund	29.83	55	WSW	4	3	29.82	+.09	52	47	-2	W	6	0	4	57	52	—	*	—
	Skudesnaes	29.54	58	N	6	3	29.93	+.30	55	53	-3	N	8	c	2	63	54	3	*	—
British Is.	Sumburgh Head	29.99	50	NNW	4	c	29.99	+.18	52	50	-1	WNW	4	0	4	57	48	0,c	*	0.01
	Stornoway	30.15	54	N	3	3	30.20	+.21	52	50	+1	WNW	3	0	3	54	46	od,3	2.0	0.01
	Malin Head	30.14	54	NE	6	cg	30.31	+.38	55	50	0	NW	4	0	5	57	51	3c,cg	*	—
	Blacksod Pt.	30.18	58	N	5	cggm	30.42	+.38	56	52	-1	WNW	3	og	2	59	51	cggm	*	—
	Valencia	30.17	59	NNE	4	3c	30.43	+.44	56	51	-2	NNE	4	c	3	61	54	c,3c	4.7	0.03
	Roche's Point	30.11	59	N	3	c	30.40	+.49	54	50	-2	NNE	3	3v	1	61	50	c	*	—
	Birr Castle	30.12	58	NW	4	c	30.39	+.46	53	51	-3	WNW	2	c	*	61	46	cp	3.2	0.01
	Donaghadee	30.06	56	NNE	4	3c	30.32	+.44	53	51	-1	WSW	3	c	2	59	51	3c	*	—
	Liverpool Obsy.	30.00	57	N	3	c	30.30	+.50	53	48	-2	NNE	1	0	1	61	49	—	*	—
	Holyhead	30.02	58	NNE	5	c	30.30	+.48	57	53	0	N	3	3c	3	60	53	c	*	—
	Pembroke (St Ann's)	30.02	56	NNE	4	3c	30.30	+.48	54	51	-4	NNE	2	cp	3	62	52	3c,cp	6.7	0.15
	Scilly (St. Mary's)	30.01	59	NNW	4	c	30.25	+.41	59	55	+2	NNE	4	c	3	60	52	3cp,c	7.9	0.04
	Jersey (St. Aubins)	29.92	61	WNW	3	3c	30.21	+.45	60	57	0	NE	3	c	3	64	57	cm,og	10.7	0.02
	Portland Bill	29.93	60	NNE	3	c	30.23	+.48	55	53	-1	N	3	0	2	65	52	3c,c	*	—
	Dungeness	29.81	58	NNW	4	0	30.15	+.53	59	56	+4	N	4	c	2	61	54	0	0.5	—
	Wick	30.06	52	N	4	0	30.12	+.25	53	51	+1	N	3	0	2	56	45	—	*	0.01
	Nairn	30.10	52	ENE	3	c	30.18	+.27	53	49	+2	W	3	c	1	56	45	—	*	0.04
	Aberdeen	30.04	54	NNW	4	0	30.19	+.37	54	50	+1	W	2	0	3	57	45	cp,o,3c	2.4	—
	Leith	30.00	58	N	2	c	30.24	+.39	54	49	-1	WNW	2	3	*	59	44	o,c	*	—
	North Shields	29.96	55	NE	4	c	30.25	+.52	52	48	-4	NW	3	c	5	59	48	c	*	—
	Spurn Head	29.88	58	N	7	0	30.20	+.61	55	53	-2	N	6	odp	5	60	53	odp	*	0.02
	Yarmouth	29.80	58	N	5	c	30.12	+.65	56	53	-1	N	4	c	5	60	55	op,c	*	0.38
	Clacton-on-Sea	29.82	58	NW	4	c	30.16	+.59	58	55	+4	NW	2	3c	2	60	52	op,c,o	0.1	0.01
	Nottingham	29.92	58	N	1	c	30.24	+.56	55	50	0	N	2	3m	*	59	49	2,c	0.3	—
	Bath	29.96	60	NE	1	c	30.26	+.49	55	50	-1	NE	2	3	*	63	49	—	8.0	—
	Oxford	29.99	55	N	2	0	30.26	+.52	54	50	+1	N	2	3	*	60	50	og,r	*	0.01
	London (St. James' Park)	29.87	59	NNW	4	0	30.20	+.54	55	52	+1	N	3	0	*	60	53	o,hd,o	0.0	—
Germany, &c.	The Scaw (Skagen)	29.62	60	NNE	4	0	29.81	+.36	57	52	+2	N	3	3	1	61	55	—	*	—
	Fanö	29.69	55	NW	3	0	?29.94	+.62	56	53	0	NW	2	3	*	61	52	—	*	—
	Cuxhaven	29.54	59	N	4	0	29.89	+.63	59	55	+3	N	4	3c	*	63	56	—	*	—
	The Helder	29.73	59	NNE	5	r	30.04	+.77	60	55	+1	N	3	c	3	64	59	—	*	0.08
	Brussels	*	*	*	*	*	30.09	+.65	56	55	+1	WSW	1	0	*	57	53	—	*	0.87
	Berlin	29.43	57	W	3	0	29.95	+.51	55	53	0	W	4	0	*	63	54	—	*	0.39
	Frankfurt	29.71	57	SW	3	0	30.00	+.53	59	55	-1	N	2	0	*	63	55	—	*	0.12
	Munich	29.80	56	W	7	3	29.99	+.34	55	51	+1	W	7	0	*	63	52	—	*	—
France.	C. Gris Nez	29.85	59	NNW	5	0	30.09	+.48	58	56	+2	N	5	0	5	61	55	—	*	0.12
	Brest	29.94	61	NNE	4	3c	30.19	+.41	57	56	-1	N	2	0	3	61	55	—	*	0.04
	Lorient	29.93	59	NE	2	0	30.14	+.40	56	55	-3	NE	3	0	2	68	54	—	*	0.24
	Rochefort	?29.95	65	NW	4	3	?30.13	+.29	58	58	-2	ENE	3	3	*	66	55	3c,3	*	0.20
	Biarritz	30.04	64	W	4	r	30.12	+.19	61	59	+1	S	3	r	3	66	57	—	*	1.10
	Paris	29.85	60	N	3	0	30.11	+.45	57	55	0	N	2	0	*	67	55	—	*	—
	Belfort	29.80	55	WSW	5	c	30.02	+.35	53	52	0	W	3	0	*	61	51	—	*	0.16
	Lyons	29.88	61	SSW	2	3	30.07	+.24	57	54	+3	NW	1	0	*	69	54	—	*	0.04
	Nice	29.68	68	SW	1	3	29.89	+.27	67	57	+1	E	0	3	1	77	55	—	*	—
	Perpignan	29.93	64	W	2	r	30.07	+.21	60	57	-4	N	1	0	*	78	57	—	*	—
Span. Pen.	Corunna																		*	
	Lisbon	30.10	63	NNW	4	0	30.09	+.01	64	58	0	N	5	c	*	70	59	—	*	—
	Azores (P. Delgada)	30.34	69	ENE	4	0	30.32	+.02	69	63	-2	ENE	3	3c	2	77	64	—	*	—
	" (Horta)	30.38	71	NE	3	3	30.38	+.01	68	62	-3	NE	4	3c	2	79	68	—	*	—

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

ERRATUM:- The maximum temperature for London in yesterday's report should have been 65°.

WEATHER CHARTS

FOR Thursday, 31st August, 1905.

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

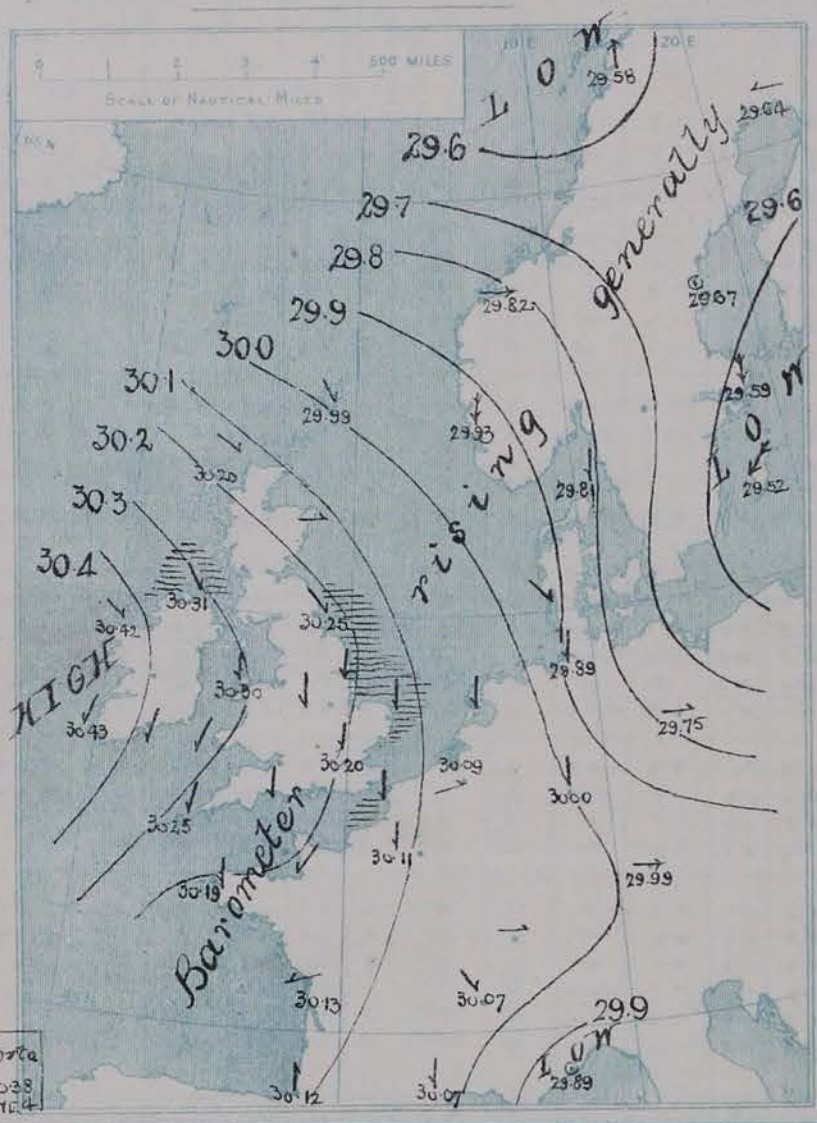
BAROMETER.—Isobars are drawn for each tenth of an inch.

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

Force above 10 ⟶ : *Force 5 to 7* ⟶ : *Force 1 to 4* ⟶ : Calm ⊙

Force 8 to 10 ⟶ : *Force 1 to 4* ⟶ :

SEA.—Rough ▒ *High* ▬

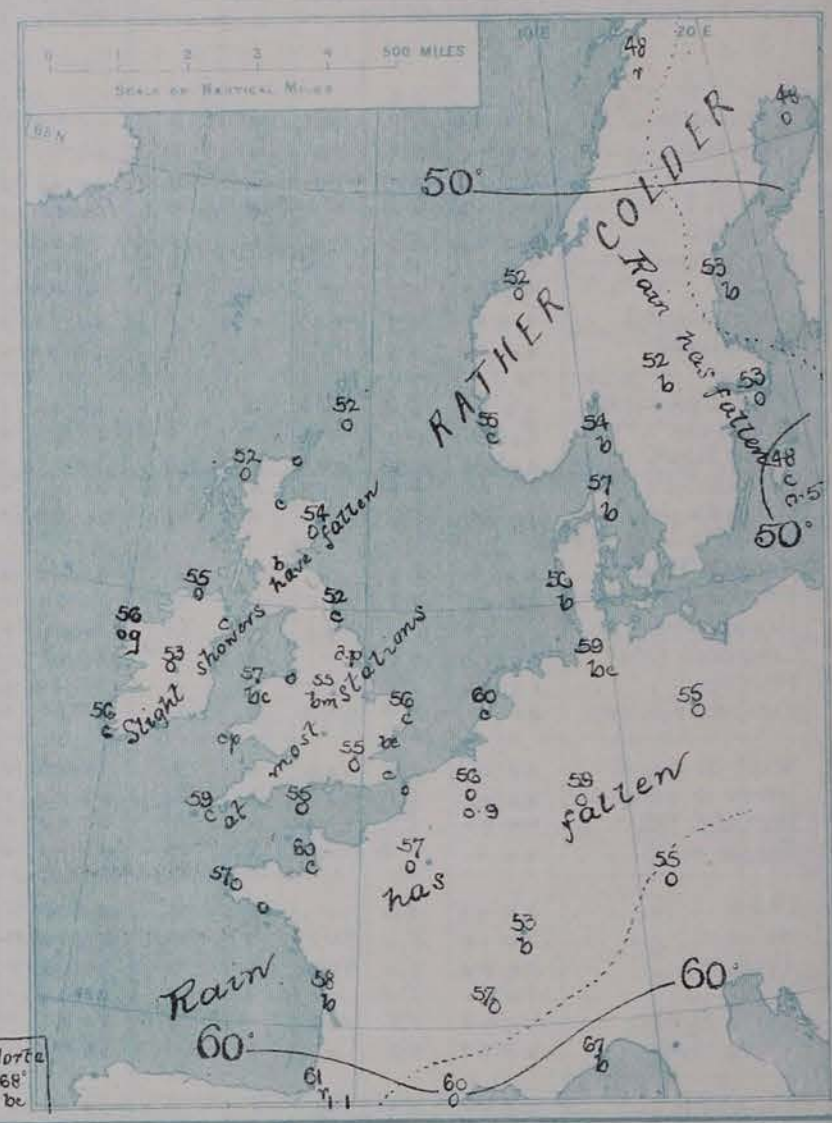


II. TEMPERATURE AND WEATHER. *This Morning.*

TEMPERATURE.—Isotherms are drawn for each 10°.

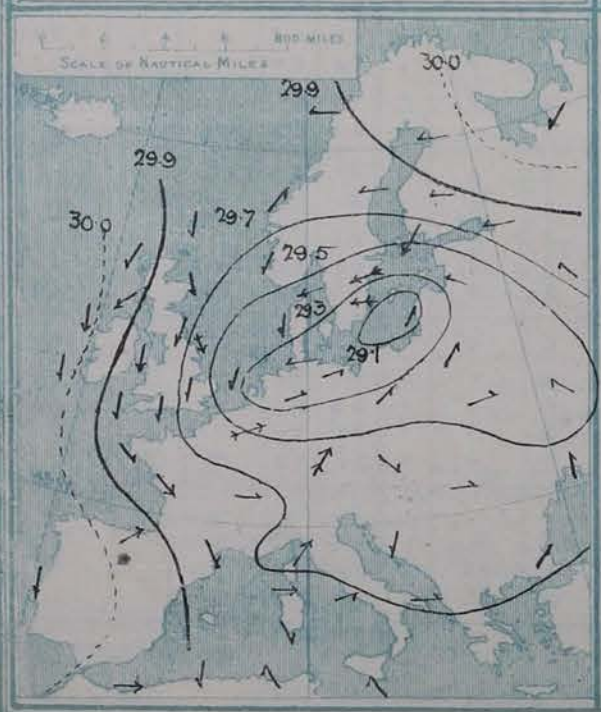
WEATHER.—Shown by Letters of the Beaufort Scale. *(See P. 4.)*

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



III. BAROMETER AND WIND

Yesterday morning.



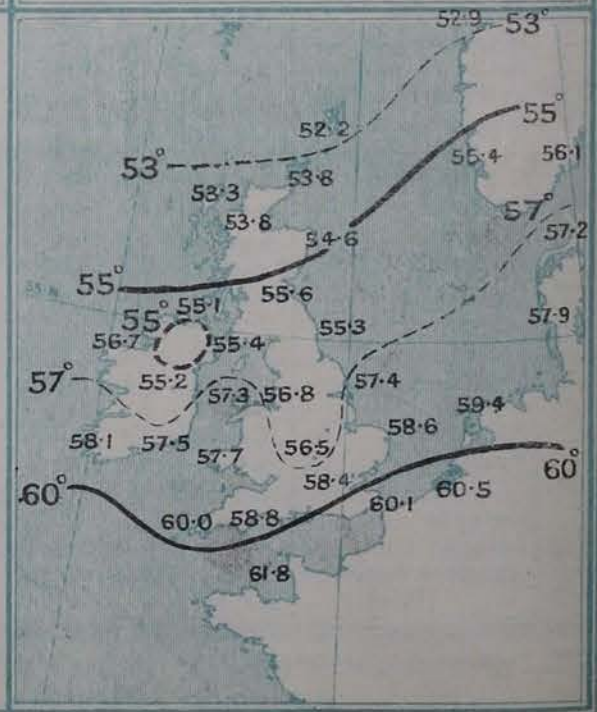
IV. LAST WEEK'S SUNSHINE.

Amount recorded in various districts of the United Kingdom during the week ended Saturday, 26th AUG., with the percentage of the average duration for the corresponding week.

V. *Means of* DAILY TEMPEPATURE

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

AUGUST-SEPTEMBER *(1871-1900).*



GENERAL SITUATION AT 8 A.M.

PRESSURE

The deep depression of yesterday on the Baltic is travelling away across Russia, and another is nearing the northern coast of Norway, where the barometer has fallen briskly, to 29·58 ins. at Bodö. Over nearly the whole of the region under observation pressure has increased decidedly, the central space of an extensive anticyclone being indicated beyond the west of Ireland, where the barometer readings exceed 30·4 ins. The gradients are moderate to slight.

WIND

Strong W. to S.W. winds are reported up the Norwegian coast, but over the rest of our area Northwesterly to Northeasterly breezes prevail, light or moderate in force as a rule, but blowing a fresh gale at Skudesnaes and Wisby.

TEMPERATURE

Temperature has fallen over Scandinavia, changed irregularly elsewhere. At nearly all our home stations the values range from 52° to 55°, Jersey reporting 60°. Many of the Continental readings are from 48° to 55°, Biarritz being 61° and Nice 67°.

WEATHER

The weather is fair or fine in various localities at home and abroad, but in most places the sky is still very cloudy or overcast, showers are falling at Pembroke and Spurn Head, rain at Biarritz and Bodö.

AND

SEA

The sea is rather rough between the Tyne and Yarmouth, off Cape Gris Nez and the north of Ireland, moderate to very smooth elsewhere.

During yesterday temperature rose to 65° at Portland Bill and Torquay, and 64° at Jersey and Bournemouth, but did not exceed 54° at Stornoway. Except at the southwestern stations there was little or no sunshine, Bournemouth had 9·9 hours, and Jersey 10·7 hours. Slight showers fell in many localities.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

The anticyclone is increasing in intensity, and will remain the dominant factor during the ensuing 24 hours, but disturbances along the Arctic circle will occasion a backing of the wind and somewhat less settled conditions in the north of our Islands.

FORECASTS*

For the 24 hours ending at NOON on 1st SEPTEMBER, 1905.

DISTRICTS.	FORECASTS.	DISTRICTS.	FORECASTS.
0 SCOTLAND NORTH	Light to fresh NW. and W. breezes; fine to dull, local showers; cool.	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.	Moderate to light N. and NW. breezes; generally fair or fine; cool.	8 ENGLAND S.W.	
3 ENGLAND EAST		9 IRELAND NORTH	Same as Nos. 0 and 1.
4 MIDLAND COUNTIES		10 IRELAND SOUTH	Same as Nos. 2 to 5.
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.	61	52	c, o, bc	5·6	–
Southport, to 9 p.m.	62	52	c	4·9	–
Rhyl, to 6 p.m.	*	*	*	3·5	*
Llandudno to 9 p.m.	61	55	p, bc	4·1	0·19
Bettws-y-Coed, to 6 p.m.					
Towyn, to 6 p.m.	61	50	op, c, o	1·1	0·08
Aberystwyth, to 6 p.m.	62	53	r, o, c	0·5	0·04
Plymouth, to 9 p.m.	62	54	bc	6·8	0·01
Torquay	65	56	*	6·8	0·02
Bournemouth, to 6 p.m.	64	50	*	9·9	*
Bognor, to 6 p.m.	*	*	*	3·6	*
Worthing	*	*	*	2·6	*
Brighton	60	*	*	2·6	–

STATIONS.	Temperature F. Max.	Min.	Weather	Sunshine. Hrs.	Rainfall. Ins.
Eastbourne, to 6 p.m.	60	*	*	2·0	*
Hastings	*	*	*	0·9	*
Folkestone	63	53	o, p, o	0·0	0·01
Broadstairs, to 6 p.m.	*	*	*	0·1	*
Margate, to 6 p.m.	60	54	r, c	0·0	0·04
Lowestoft, to 6 p.m.	60	54	o, p, c	0·7	0·69
Skegness	58	*	r, o, c	0·0	0·10
Scarborough	59	*	*	1·2	0·03
Harrogate, to 6 p.m.	58	50	c, b, c	4·2	–
Darwen, to 9 p.m.	57	46	c, op	2·4	0·01
Manchester, to 9 p.m.	60	52	b, c, o	2·8	–
Birmingham, to 9 p.m.	58	49	c, o	3·0	–

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

STATIONS. 30th Aug. 1905.	Temperature F. Max.	Min.	Weather.	Rain. Ins.
Flushing	63	57	c, r	1·06
Aix-la-Chapelle	59	52	o, r	0·63
Copenhagen	59	54	c, r	0·16
Oxö (Christiansand)	54	50	r, c	0·28
St. Petersburg	61	43	c, b	–
Vienna	61	50	b, b	0·35
Buda-Pesth	73	54	o, bc	0·12
Hermanstadt	82	59	b, o	–
Trieste	72	59	bc, b	0·79
Florence	75	64	c, c	0·24

STATIONS.	Temperature F. Max.	Min.	Weather.	Rain. Ins.
Rome (30th Aug. 1905.)	85	71	b, b	–
Naples	80	71	c, b	–
Malta	95	78	m	–
	1 p.m.		1 p.m.	Measured 7 a.m.
Geneva (29th Aug. 1905.)	59	*	r	0·55
Berne	63	*	c	0·99
Lucerne	64	*	b	0·24
Coire	61	*	bc	0·35
St. Gotthard	41	*	bc	0·75
Lugano	75	*	b	0·28

EXPLANATION OF THE COLUMNS GIVEN ON PAGE 1.

WEATHER.—*Beaufort Scale* is b. blue sky; c. detached clouds, d. drizzling rain; f. fog; g. dark, gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain, s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew.

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

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

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

31st Aug. 1905.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth	5.2	11.53	6.44
Greenwich	5.12	12.0	6.48
Wick	5.11	12.12	7.13
Valencia	5.52	12.41	7.31

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

1. REPORTS RECEIVED TOO LATE FOR INSERTION DAILY.

DATE.	STATIONS.	YESTERDAY EVENING					THIS MORNING.									PAST 24 HOURS.				
		Baron.	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	P. Delgada.	30.18	71	NNW	1	b	30.20	+.05	72	66	−1	NNE	5	b	3	79	68	–	–	0.04
2nd	Corunna	? 30.20	64	NW	3	o	30.13	–	58	57	–	ESE	1	b	3	66	52	–	–	–
"	P. Delgada.	30.25	70	NW	2	b	30.16	−.04	73	71	+1	WNW	4	o	3	77	68	–	–	–
3rd	Corunna	29.92	?	SSW	5	bc	29.69	−.44	64	60	+6	SW	3	o	3	79	55	–	–	0.08
"	P. Delgada.	30.11	72	N	4	bc	30.11	−.05	68	63	−5	N	4	c	3	79	66	–	–	–
4th	Corunna.	29.73	72	SSW	6	o	29.89	+.20	63	59	−1	SSW	1	o	5	73	55	–	–	–
"	P. Delgada.	30.21	67	NNE	1	b	30.26	+.15	67	60	−1	N	3	b	2	75	63	–	–	–
5th	Corunna.	30.01	63	WSW	5	o	30.17	+.28	59	56	−4	WSW	3	o	5	73	52	–	–	0.16
"	Lisbon.	30.14	64	NW	2	b	30.26	+.24	64	56	−4	N	5	m	–	72	59	–	–	–
"	P. Delgada.	30.34	65	N	2	b	30.36	+.10	67	63	o	Z	o	b	3	73	63	–	–	–
7th	Perpignan.	30.14	73	NW	3	b	30.22	+.03	65	–	o	W	2	b	–	78	55	–	–	–
"	Corunna.	30.22	68	SSW	3	o	30.12	−.18	68	65	+7	S	1	o	3	70	61	–	–	0.08
8th	Corunna.	30.08	68	SW	1	r	30.04	−.08	63	59	−5	WNW	1	o	3	73	55	–	–	0.12
9th	Perpignan.	30.03	78	NE	1	b	30.08	−.02	70	–	+1	NW	1	b	–	83	62	–	–	–
"	Corunna.	30.05	68	WNW	3	o	30.10	+.06	64	63	+1	WNW	1	o	3	70	57	–	–	–
"	P. Delgada.	30.13	67	NNE	2	b	30.15	+.08	67	62	−2	NNE	5	bc	3	73	64	–	–	–
10th	Corunna.	30.13	61	WNW	1	o	30.21	+.11	64	61	o	WNW	3	o	3	68	57	–	–	–
11th	Corunna.	30.23	64	WNW	1	bc	30.29	+.08	64	59	o	WNW	1	o	2	66	55	–	–	–
"	P. Delgada.	30.33	66	NNE	3	b	30.24	−.05	70	65	+2	E	4	b	4	77	63	–	–	–
12th	Corunna.	30.29	72	WNW	3	bc	30.24	−.05	63	57	−1	NW	1	b	1	74	54	–	–	–
13th	Corunna.	30.16	72	NNE	3	o	30.09	−.15	63	59	o	ENE	1	bc	2	75	55	–	–	–
14th	Sumburgh Head.	29.99	56	W	4	b	30.08	+.17	53	52	−1	SW	1	o	2	58	49	b	–	0.03
"	P. Delgada.	30.07	73	SW	4	o	30.08	+.01	73	71	+1	SW	4	m	3	77	70	–	–	0.04
15th	P. Delgada.	30.15	73	SSW	3	m	30.17	+.09	73	72	o	SSW	3	b	3	77	72	–	–	0.04
16th	Corunna.	30.22	72	SE	1	o	30.25	–	?	?	–	SW	1	f	2	77	55	–	–	–
"	P. Delgada.	30.22	73	SSW	4	c	30.23	+.06	72	71	−1	WNW	4	m	3	77	72	–	–	0.28
17th	Corunna.	30.21	70	WSW	1	o	30.22	−.03	68	66	?	W	2	o	2	72	61	–	–	0.08
"	P. Delgada.	30.28	72	N	1	b	30.29	+.06	72	69	o	N	4	b	2	77	68	–	–	–
18th	Corunna.	30.22	68	W	1	f	30.22	.00	63	62	−5	W	1	f	2	73	57	–	–	–
"	P. Delgada.	30.30	74	Z	0	o	30.27	−.02	73	70	+1	N	2	c	2	79	70	–	–	–
19th	C. Gris Nez.	29.91	62	WSW	4	f	29.97	−.05	61	–	−3	W	5	b	5	64	54	–	–	–
"	Corunna.	30.18	63	WNW	1	f	30.22	.00	63	61	o	S	1	f	2	64	55	–	–	–
"	P. Delgada.	30.30	73	NNE	3	o	30.30	+.03	74	69	+1	ENE	4	b	3	79	72	–	–	–
20th	Corunna.	30.24	66	WNW	1	f	30.29	+.07	63	59	o	NW	1	o	3	72	55	–	–	–
21st	Corunna.	30.29	66	NW	1	b	30.22	−.07	63	59	o	NNW	1	f	3	68	55	–	–	–
22nd	P. Delgada.	30.31	70	ENE	3	r	30.31	+.01	69	61	−4	NE	4	b	3	77	66	–	–	0.16
24th	Corunna.	30.21	64	WNW	1	bc	30.02	–	59	54	–	SSE	1	b	3	66	50	–	–	–
25th	Nice.	29.88	72	WSW	2	bc	29.89	−.04	73	–	+3	Z	0	c	?	82	63	–	–	–
"	Corunna.	29.90	68	S	3	r	29.78	−.24	64	59	+5	S	3	bc	3	73	55	–	–	0.39
"	P. Delgada.	30.13	70	NNE	4	bc	30.17	.00	70	61	+1	NNE	4	o	3	75	66	–	–	–
26th	Corunna.	29.89	66	WSW	5	o	30.06	+.28	63	61	−1	WSW	5	o	1	68	55	–	–	0.04
"	P. Delgada.	30.26	69	NE	2	b	30.27	+.10	70	64	o	Z	o	b	3	73	64	–	–	–
27th	Corunna.	30.10	68	W	3	b	30.22	+.16	64	60	+1	WSW	1	b	3	?	55	–	–	–
28th	Corunna.	30.24	65	WNW	1	b	30.13	−.09	66	63	+2	SSW	3	o	2	68	59	–	–	–
"	P. Delgada.	30.41	71	NE	1	o	30.39	+.03	71	67	+3	Z	0	c	1	77	68	–	–	–
29th	Corunna.	30.05	70	WSW	3	bc	29.98	−.15	61	59	−5	W	3	o	3	72	52	–	–	0.12
"	P. Delgada.	30.40	71	NNE	4	b	30.37	−.02	71	68	o	NNE	4	b	1	77	70	–	–	–
30th	Brussels.	–	–	–	–	–	29.45	+.15	55	–	o	WNW	4	r	–	61	53	–	–	0.98
"	P. Delgada.	30.35	72	NNE	4	r	30.30	−.07	71	68	o	NE	4	bc	2	79	70	–	–	0.12
31st	Corunna.	30.13	66	WNW	3	bc	30.22	–	59	58	–	NW	1	r	3	66	52	–	–	0.16

REPORTS FOR August, 1905.

2. CORRECTIONS.

DATE.	STATIONS.	YESTERDAY EVENING					THIS MORNING.									PAST 24 HOURS.				
		Barom.	Temp.	Wind.		Weather.	Barometer.		Temperature.			Wind.		Weather.	Sea (0 to 9).	Temp.		Weather	Sun-shine.	Rainfall
		At 32° and M.S.L.	Dry Bulb.	Direc.	Force (0 to 12).		At 32° Fahr. and M.S.L.	Change since Yester-day.	Dry Bulb.	Wet Bulb.	Change since Yester-day.	Direc.	Force (0 to 12).			Max.	Min.			
		Ins.	°				Ins.	Ins.	°	°	°								Hours.	Ins.
1st	Spurn Head.	–	–	–	–	–	–	–	–	59	–	–	–	–	–	–	–	–	–	–
2nd	Spurn Head.	–	–	–	–	–	–	–	–	–	–	–	–	–	–	77	–	–	–	–
3rd	Hernösand.	–	–	–	–	–	29.67	–.18	–	–	–	–	–	–	–	–	–	–	–	–
4th	Biarritz.	–	–	–	–	–	–	–	–	–	–	–	–	–	–	77	–	–	–	–
5th	London.	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6.7	–
6th	Jersey.	29.96	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
"	Dungeness.	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	48	–	–	–
7th	Spurn Head.	30.01	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
9th	Bath.	–	–	–	–	–	–	–	?60	–	+1	–	–	–	–	–	–	–	–	–
10th	Bath.	–	–	–	–	–	–	–	–	–	0	–	–	–	–	–	–	–	3.6	–
11th	Clacton-on-Sea.	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	52	–	–	–
"	Munich.	–	–	–	–	–	–	–	61	–	–8	–	–	–	–	–	–	–	–	–
"	Brest.	–	–	–	–	–	30.19	–	–	–	–	–	–	–	–	–	–	–	–	–
12th	Sumburgh Head.	–	–	–	–	–	29.82	+.13	–	–	–	–	–	–	–	–	–	–	–	–
"	Dungeness.	–	–	–	–	–	–	–	62	–	+1	–	–	–	–	–	–	–	–	–
14th	Malin Head.	–	–	–	–	–	–	–	57	–	0	–	–	–	–	–	53	–	–	–
15th	Portland Bill.	–	–	–	–	–	–	–	–	–	–	–	–	–	–	71	–	–	–	–
16th	Malin Head.	–	–	–	–	–	–	–	–	–	–	–	–	–	–	62	–	–	–	–
"	Birr Castle.	30.01	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
"	Dungeness.	–	65	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
"	Leith.	30.12	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
"	North Shields.	–	–	–	–	–	–	–	–	–	–	ENE	–	–	–	–	–	–	–	–
"	Oxford.	–	–	–	–	–	30.06	–.05	–	–	–	NE	–	–	–	–	–	–	–	–
17th	Malin Head.	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	55	–	–	–
"	Nairn.	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	47	–	–	–
18th	Malin Head.	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0.25
"	Valencia.	29.94	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
20th	Dungeness.	–	–	–	–	–	–	–	–	58	–	–	–	–	–	–	–	–	–	–
21st	Malin Head.	–	–	–	–	–	29.71	–.02	–	–	–	–	–	–	–	–	–	–	–	–
"	Blacksod Point.	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	51	–	–	–
22nd	Roches Point.	–	–	–	–	–	–	–	–	–	–	–	–	–	–	63	–	–	–	–
"	Aberdeen.	–	–	–	–	–	–	–	57	53	+4	–	–	–	–	–	–	–	–	–
"	Yarmouth.	–	–	–	–	–	–	–	–	–	–	SW	–	–	–	–	–	–	–	–
23rd	Nairn.	29.68	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
24th	Roches Point.	–	–	–	–	–	–	–	–	–	–	–	–	–	–	62	–	–	–	–
25th	Dungeness.	–	–	–	–	–	29.80	–	–	–	–	–	–	–	–	–	–	–	–	–
26th	Blacksod Point.	29.79	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
"	Liverpool Obsy.	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0.52
27th	Roches Point.	–	–	–	–	–	?29.87	+.35	–	–	–	–	–	–	–	–	–	–	–	–
"	Jersey.	–	–	–	–	lc	–	–	–	–	–	–	–	–	–	–	–	–	–	–
"	Spurn Head.	–	–	–	–	–	29.64	+.06	–	–	–	–	–	–	–	–	–	–	–	–
"	North Shields.	–	–	–	–	–	–	–	–	–	–	–	–	–	–	?60	–	–	–	–
28th	North Shields.	–	–	–	–	–	–	–	–	–	–	–	–	–	–	?61	–	–	–	–
"	Oxford.	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0.36
29th	North Shields.	–	–	–	–	–	–	–	–	–	–	–	–	–	–	?57	–	–	–	–
"	Oxford.	–	55	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
30th	London.	–	–	–	–	–	–	–	–	–	–	–	–	–	–	65	–	–	–	–
31st	Skudesnaes.	?29.74	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
"	Valencia.	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	3.7	–