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METEOROLOGICAL OFFICE.

DAILY WEATHER REPORTS

1ST JULY TO 31ST DECEMBER, 1900.

DAILY WEATHER REPORT.

July to December 1900.



DAILY WEATHER REPORT

for 8 a.m. on Wednesday 1st August, 1900.

Issued by the Meteorological Office, 63, Victoria Street, London. W. N. SHAW, Secretary.

STATIONS.		YESTERDAY EVENING. (See note at bottom of last page.)					THIS MORNING. (See note at bottom of last page.)										LAST 24 HOURS.				
		BAROM.	TEMP.	WIND.		Weather.	BAROMETER.		TEMPERATURE.			WIND.		Sea (0 to 9.)	Weather.	Hours of Bright Sun- shine.	TEMP.				
				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.	Rainfall.
		Ins.	°				Ins.	Ins.	°	°	°									Ins.	
SCANDINAVIA.	Haparanda...	29.62	52	SE	4	r	29.73	-0.1	50	?	-3	Z	0	f	.	r	.	57	48	0.51	
	Hernösand...	29.57	55	Z	0	o	29.63	+0.11	54	49	-2	NW	4	c	.	o	.	66	52	0.04	
	Stockholm...	29.59	63	Z	0	o	29.71	+0.13	63	59	+1	Z	0	o	.	o	.	70	57	0.28	
	Wisby...	29.59	60	SW	4	bc	29.73	+0.13	63	60	0	N	4	b	.	bc	.	68	57	-	
	Karlstad...	29.62	60	W	2	b	29.76	+0.22	54	49	-8	NW	2	b	.	r.b	.	.	.	0.04	
	Bodö...	29.71	46	W	2	o	29.67	+0.04	46	43	-2	SW	2	bc	1	o	.	52	43	-	
	Christiansund...	29.85	49	N	2	c	29.75	+0.06	51	47	+2	ESE	5	c	2	c	.	52	45	-	
	Skudesnaes...	29.78	53	NNW	4	bc	29.70	+0.09	53	51	0	SE	4	o	2	c, bc	.	55	48	.	
	Færder (X'ania Fjord)	29.65	65	N	4	b	29.76	+0.27	54	49	-9	NE	2	o	1	b	.	65	54	-	
	The Scaw (Skagen)...	29.67	62	NW	1	c	29.75	+0.21	61	58	+3	W	4	c	1	c	.	68	55	0.04	
Fanö...	29.84	57	W	7	c	29.87	+0.18	61	58	+1	WSW	4	b	.	c	.	63	55	-		
BRITISH ISLANDS.	Sumburgh Head...	29.77	52	SE	3	o	29.44	-0.43	54	54	+3	W	2	f	4	r.o	.	55	51	0.61	
	Stornoway...	29.65	61	SW	4	o	29.40	-0.46	57	55	+3	SW	5	bc	5	r.o	2.3	61	52	0.30	
	Wick...	29.71	55	SE	3	r	29.46	-0.44	59	58	+5	S	1	bc	1	r	.	59	50	0.20	
	Nairn...	29.67	60	Z	0	c	29.49	-0.42	61	57	+5	W	1	b	1	c	.	61	48	0.21	
	Aberdeen...	29.78	56	S	4	ogry	29.53	-0.41	61	55	+4	SW	5	bc	3	og, ryg	7.9	61	53	0.22	
	Leith...	29.76	61	S	2	c	29.59	-0.36	62	57	+1	WSW	2	bc	.	c	.	71	55	0.18	
	Shields...	29.85	65	SW	3	o	29.67	-0.31	59	56	+1	SSW	3	o	2	c, o, p	.	69	55	-	
	Spurn Head...	29.94	69	SW	3	bc	29.83	-0.12	59	56	0	SSW	4	r	4	bc	.	72	58	0.09	
	Loughborough...	29.96	70	SW	2	c	29.79	-0.27	57	56	-6	SSE	3	ow	.	bc, c, or	.	75	57	0.18	
	Malin Head...	29.72	60	SW	3	bc	29.49	-0.35	58	56	0	SSW	6	apm	4	ap, bc	.	64	55	0.02	
FRANCE & NETHERLANDS.	Blacksod Pt. ...	29.76	62	SW	5	b	29.55	-0.32	57	55	-5	SW	6	og	5	o, b	.	64	55	0.28	
	Donaghadee...	29.78	62	SSW	3	r	29.66	-0.31	59	57	+1	SW	4	bc	3	r	.	66	54	0.33	
	Liverpool (Bidston)...	29.91	66	SSW	3	o	29.75	-0.28	60	56	-1	SW	1	bc	1	o	.	57	57	0.23	
	Holyhead...	29.88	61	S	4	f, d	29.76	-0.27	60	57	-2	WSW	3	bc	2	om, f, d	.	64	55	0.02	
	Parsonstown...	29.86	65	W	1	c	29.71	-0.27	59	55	-3	W	3	og	.	cp	1.8	68	54	0.16	
	Valencia...	29.92	62	SW	3	c	29.77	-0.24	57	55	-6	SW	5	op	6	r, c	3.0	66	55	0.17	
	Roche's Point...	29.93	67	WSW	4	b	29.81	-0.24	60	56	-3	WSW	4	b	3	m, b	.	68	55	0.01	
	Pembroke (St. Ann's Hd.)...	29.97	62	SW	5	o	29.83	-0.24	60	57	-1	WSW	3	bc	3	o	0.7	63	57	0.38	
	Scilly...	30.03	65	SSW	4	o	29.89	-0.22	62	59	0	W	3	c	1	o	0.3	69	57	0.28	
	Jersey (St. Aubin's)...	30.14	69	WSW	3	b	29.98	-0.20	65	61	0	SW	3	og	3	bc, bw	.	71	61	-	
GERMANY.	Portland Bill...	30.03	64	SSW	4	b	29.91	-0.22	60	60	-2	SSW	4	op	3	b	.	68	58	0.01	
	Dungeness...	30.03	65	W	4	b	29.93	-0.15	63	61	-2	W	5	o	4	bc, b	.	68	61	-	
	London (Brixton)...	30.02	71	SW	4	o	29.89	-0.19	64	60	-1	SW	3	o	.	bc, o, b	9.0	77	60	-	
	Oxford...	29.99	67	SW	3	b	29.86	-0.21	59	58	-5	W	1	r	.	b	.	74	58	0.23	
	Yarmouth...	29.97	65	ESE	3	b	29.86	-0.14	64	61	+4	WSW	3	c	3	b	.	67	58	-	
	Cuxhaven...	29.94	59	WNW	5	bc	29.92	+0.14	60	59	-2	SW	2	o	.	bc	.	63	55	0.04	
	Berlin...	29.90	64	W	2	b	30.00	+0.16	59	53	-3	WNW	4	c	.	b	.	70	55	0.32	
	Frankfurt...	30.08	61	NNW	2	b	30.09	+0.07	62	57	-1	SW	2	bc	.	b	.	72	54	-	
	Munich...	30.19	60	SW	1	c	30.18	+0.06	61	56	+2	SSW	1	b	.	c	.	68	52	0.12	
	SPAN. PEN.	The Helder...	30.00	61	W	1	bc	29.89	-0.06	64	62	0	SW	3	c	3	bc	.	64	54	-
Brussels...		30.00	63	W	3	bc	30.00	-0.06	66	60	+2	SW	2	b	.	b	.	73	52	-	
C. Gris Nez...		30.04	63	W	3	bc	29.95	-0.09	64	62	+4	WSW	4	c	4	bc	.	68	60	-	
Paris...		30.10	73	W	1	b	30.04	-0.10	63	59	-1	SSE	2	b	.	b	.	77	54	-	
Brest...		30.13	83	W	1	b	29.97	-0.22	62	62	0	SW	3	o	2	b	.	75	61	0.04	
Lorient...		30.14	73	WSW	2	b	30.03	-0.16	65	63	+4	WSW	4	o	4	b	.	75	61	-	
Rochefort...		30.16	70	W	4	bc	30.09	-0.11	66	62	-1	NW	3	b	.	bc	.	79	61	-	
Belfort...		30.10	67	WNW	3	m	30.07	-0.05	59	55	0	E	1	m	.	m	.	73	51	-	
Lyons...		30.12	70	N	1	b	30.09	-0.06	66	58	0	S	1	b	.	b	.	77	57	-	
Nice...		29.91	78	SW	2	b	30.01	+0.14	79	61	+6	ENE	1	b	1	b	.	88	66	-	
AZORES.	Perpignan...	30.04	81	E	2	b	30.06	-0.07	73	65	+1	Z	0	b	.	b	.	86	63	-	
	Biarritz...	30.06	72	N	4	b	30.00	-0.17	67	64	-3	S	2	b	1	b	.	77	63	-	
Corunna...																					
Lisbon...																					
Azores (P. Delgada)																					

For Explanation of Columns, see last page.

+ Received too late for Insertion in Charts on next page.

NOTE: The Sunshine for London given in this Table is recorded on the Tower of the Wesleyan Training College, Westminster.

WEATHER CHARTS

FOR *Wednesday, 1st August, 1900.*

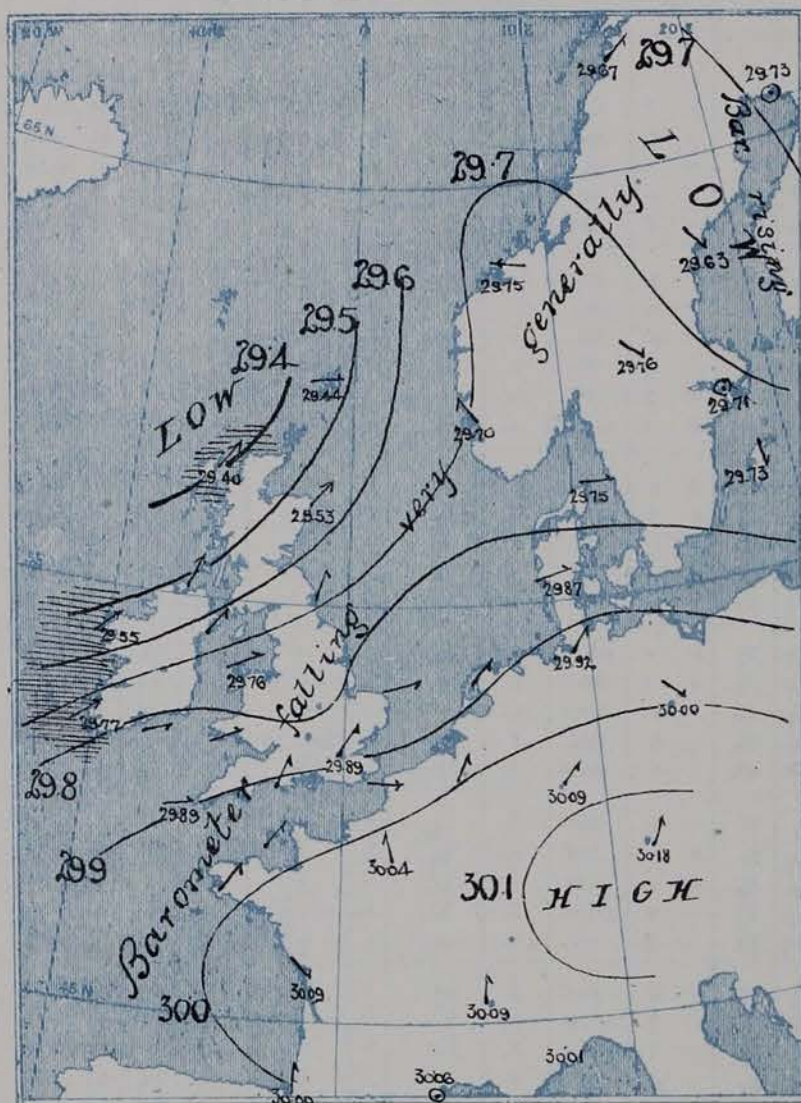
I. BAROMETER, WIND AND SEA. *This Morning.*

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 ≡

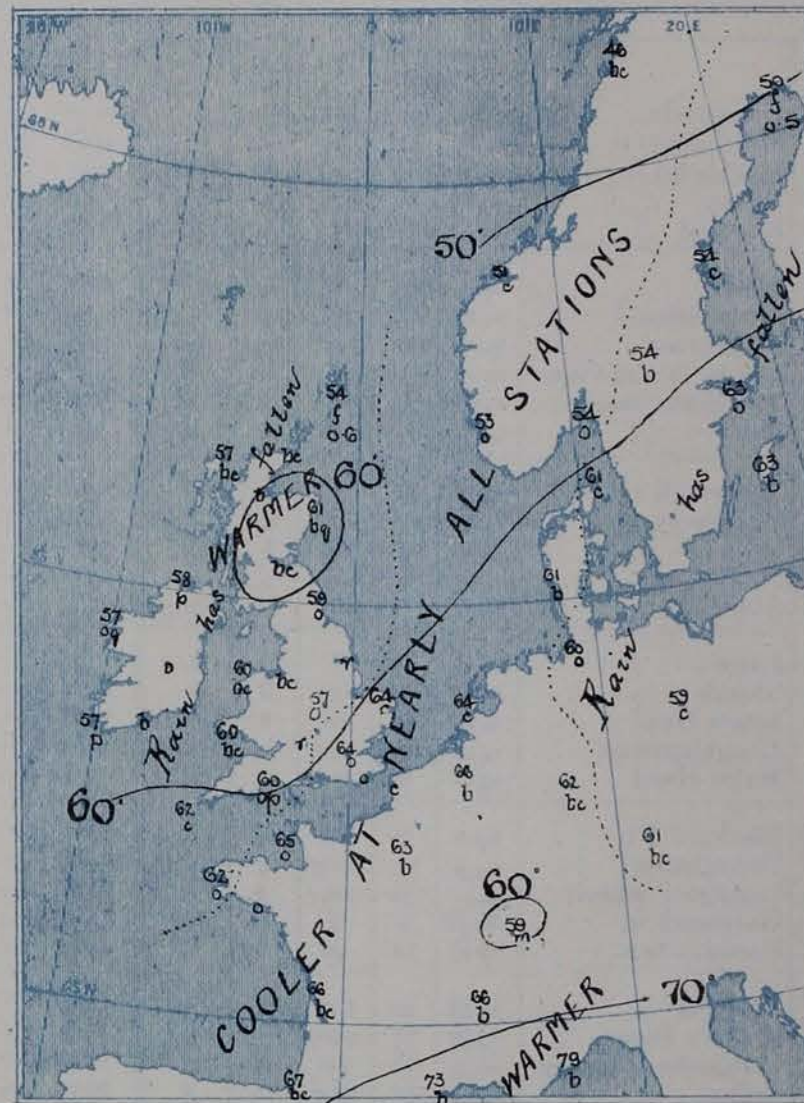


II. TEMPERATURE AND WEATHER. *This Morning.*

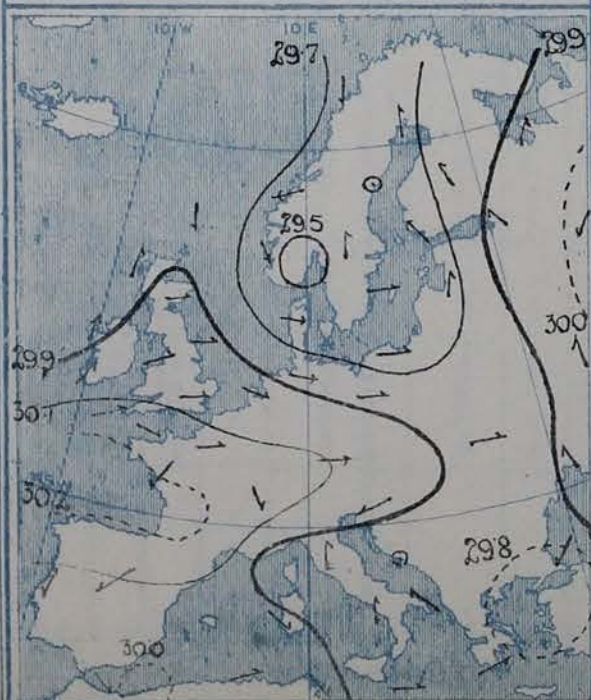
TEMPERATURE.—Isotherms are drawn for each 10°.

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. Means of DAILY MAXIMUM TEMPERATURES For the two monthly period July-August (1871-95.)



V. Means of DAILY TEMPERATURE at 8 a.m. for the Two monthly period July-August (1871-95.)



GENERAL SITUATION AT 8 A.M.

PRESSURE

The anticyclone, which lay over the Bay of Biscay and France yesterday has moved eastwards to France and Germany, where the barometric readings this morning vary from nearly 30.2 inches to 30.1 inches. The depression which lay off our northwest coast yesterday has become more marked by further slight disturbances arriving from the Atlantic and the readings are now as low as 29.4 inches to 29.5 inches in those regions. Moderate gradients for southwesterly winds are therefore general and a slight local disturbance lies over the centre of England.

WIND

TEMPERATURE

WEATHER

AND

SEA

The wind has accordingly freshened from the south-westward over the British Islands, especially on our west and northwest coasts, and the weather has become showery in most places. Over France the wind is light in force, anticyclonic in direction, and the weather is fine. Temperature has fallen a little over Ireland and England, risen in Scotland, not changed much elsewhere. It now varies from 79° at Nice and 73° at Pau to 66° at Lyons, Rochefort and Brussels and a little above 60° over the southern parts of England and the eastern shores of the North Sea. In Ireland and Scotland it is somewhat lower, and at Bodo it is 46°. These values differ but little from the average for the time of year, except in the far north where they are rather low. During yesterday it rose to 68° at Papenstern, to between 70° and 75° in many parts of England, 70° at Berlin, 77° at Paris and 88° at Nice. The sea is rough in the far west and northwest, moderate to slight elsewhere — moderate off Dover.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

As the main disturbance moves northwards the barometer will probably rise again — first in the west and south-west, and later on in the north and east; the amount of cloud will decrease and tonight will probably be fair and cool over England, and become less showery on our western and northwestern coasts.

FORECASTS *

For the 24 hours ending at NOON on AUGUST 2ND 1900

DISTRICTS.

FORECASTS.

DISTRICTS.

FORECASTS.

0	SCOTLAND NORTH	Southwesterly winds, fresh or strong; showery, changeable.
1	SCOTLAND EAST	
2	ENGLAND N.E.	Southwesterly and Westerly winds, changeable, showery at times.
3	ENGLAND EAST	
4	MIDLAND COUNTIES	
5	ENGLAND SOUTH	

6	{ SCOTLAND WEST	<i>Southwesterly winds, strong; showery, then westerly, moderate, finer.</i>
7	{ ENGLAND N.W.	
8	{ ENGLAND S.W.	
9	{ IRELAND NORTH	
10	{ IRELAND SOUTH	
WARNINGS		<i>None Issued.</i>

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

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

ADDITIONAL OBSERVATIONS made at Stations in the UNITED KINGDOM.

YESTERDAY'S 2 P.M. REPORTS.

	BAR.	THER.		WIND.		WEA.	SEA.		BAR.	THER.		WIND.		WEA.	SEA.	
		Dry.	Wet.	Direc.	Force.					Dry.	Wet.	Direc.	Force.			
Skudesnaes ...	29.73	55	52	NNW	8	c	4	Valencia	29.95	63	62	SW	3	c	4	
Sumburgh Head.	29.84	53	49	SE	1	o	4	Scilly	30.09	68	66	SW	3	o	2	
Stornoway...	29.73	35	55	S	5	r	5	Jersey... ..	30.19	69	62	SSW	3	bc	3	
Aberdeen ...	29.87	56	52	SSE	4	cq	3	Portland Bill ...	30.12	67	64	SW	4	b	4	
Shields	29.93	61	58	E	1	c	2	Dungeness ...	30.08	67	64	WSW	4	bc	4	
Malin Head ...	29.78	59	58	W	2	o	1	London	(Westminster)	30.04	76	64	WSW	3	bc	4
Blacksod Pt. ...	29.83	63	60	SSW	5	o	4	Yarmouth	30.01	65	61	ENE	3	b	3	
Holyhead	29.98	63	60	SSW	3	om	2	Rochefort	30.20	77	70	NN	4	bc	4	

HOURS OF BRIGHT SUNSHINE YESTERDAY.

	Hrs.		Hrs.		Hrs.
Hastings ...	13.0	Worthing ...	13.3	Llandudno ...	4.2
Eastbourne ...	12.6 (to 6 pm)	Bournemouth ...	—	Rhyl ...	4.5 (to 6 pm)
Brighton ...	12.3			Southport ...	5.4

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

STATIONS.	TEMPERATURE.		WEATHER.	RAIN.		STATIONS.	TEMPERATURE.		WEATHER.	RAIN.
	Max.	Min.					Max.	Min.		
Marseilles July 31 st	88	68	b, b	—	Ins.	Rome July 31 st	?	72	b, bc	?
Utrecht "	70	57	r, o	0.16		Brindisi "	93	73	b, b	—
Copenhagen "	72	59	c, o	—		Malta "	84	75	b, b	—
Carlsruhe "	64	59	o, o	0.24		Madaira (Fanchal) "	77	66	o, o	—
Prague "	75	59	o, o	0.04		Berne July 30 th	68 (pm)	—	o	0.98
Vienna "	77	59	b, o	0.75		Lucerne "	64	—	o	0.47
St. Petersburg "	66	?	b, bc	—		Lausanne "	75	—	o	0.59

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.

	Hours of Morning Observation by Local Standard Time.	Corresponding Greenwich Times.	Hours of Evening Observations by Local Standard.	Corresponding Greenwich Times.
British Isles, Belgium, Holland ...	8 a.m. (West European)	8 a.m.	6 p.m. (W.E.T.)†	6 p.m.
Germany, Norway, Sweden ...	8 a.m. (Mid-European)	9 a.m.	8 p.m. (M.E.T.)	9 p.m.
France ...	7 a.m. (Paris)	7.9 a.m.	6 p.m. (Paris)	6.9 p.m.
Spain ...	9 a.m. (San Fernando)	9.25 a.m.	6 p.m. (San Fernando)	6.25 p.m.
Portugal ...	8 a.m. (Lisbon)	8.36 a.m.		

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

August 1 st 1900.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth ...	4.13	11.59	7.45
Greenwich ...	4.24	12.06	7.48
Wick ...	4.3	12.18	8.33
Valencia ...	5.3	12.47	8.32

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

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

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

† Except at Oxford, where the observations are taken at 8 p.m.

DAILY WEATHER REPORT

for 8 a.m. on

Thursday 2nd August, 1900.

Issued by the Meteorological Office, 63, Victoria Street, London. W. N. SHAW, Secretary.

STATIONS.		YESTERDAY EVENING. (See note at bottom of last page.)					THIS MORNING. (See note at bottom of last page.)										PAST 24 HOURS.				
		Barom.	Temp.	Wind.		Weather.	Barometer.		Temperature.			Wind.		Sea (0 to 3.)	Weather.	Hours of Bright Sun- shine.	Temp.		Rainfall.		
				At 29° and M.S.L.	Dry Bulb.		Dir.	Force (0 to 12.)	At 33° Fahr. and M. S. L.	Change since Yester- day.	Dry Bulb.	Wet Bulb.	Change since Yester- day.				Dir.	Force (0 to 12.)		Max.	Min.
		Ins.	°				Ins.	Ins.	°	°								Ins.			
SCANDINAVIA.	Haparanda...	29.74	54	2	0	0	29.71	+1.12	55	54	+5	2	0	0	0	0	57	50	-		
	Hernösand...	29.71	53	2	0	bc	29.61	-0.22	55	54	+1	5	4	0	bc	0	59	48	-		
	Stockholm...	29.80	62	SW	2	bc	29.67	-0.44	65	60	+2	SW	2	0	bc	0	72	57	-		
	Wisby...	29.80	62	S	4	b	29.73	-0.00	65	60	+2	S	4	0	b	0	66	57	-		
	Karlstad...	29.69	63	S	2	0	29.59	-0.17	60	57	+6	S	2	0	0.2	0	0	0.04	-		
	Bodö...	29.73	49	W	2	bc	29.55	-0.12	57	52	+11	ESE	2	0	1	bc	0	57	45	-	
BRITISH ISLANDS.	Christiansund...	29.54	57	ESE	2	0	29.49	-0.26	58	53	+7	SE	4	0	2	0	0	59	50	-	
	Skudesnaes...	29.62	57	SSW	2	b	29.51	-0.19	56	55	+3	SSE	4	0	3	0.7	0	57	53	-	
	Færder (Xianis Fjord)	29.59	61	SSW	6	r	29.56	-0.20	61	56	+7	SW	1	0	2	r	0	66	54	0.59	
	The Scaw (Stragen)	29.71	67	W	3	r	29.59	-0.16	59	57	-2	WSW	2	0	0	r	0	68	55	0.16	
	Fanö...	29.75	59	WSW	1	r	29.58	-0.29	61	59	0	SW	4	0	0	r	0	68	57	0.16	
	Sumburgh Head...	29.38	56	SE	1	c	29.30	-0.14	54	54	0	NE	1	f	4	c	0	61	51	-	
FRANCE & NETHERLANDS.	Stornoway...	29.29	58	SW	4	0	29.24	-0.06	56	53	-1	NW	3	r	3	0.2	62	61	0.22		
	Wick...	29.39	57	SW	3	bc	29.30	-0.16	59	56	0	S	1	bc	1	bc	0	64	49	-	
	Nairn...	29.36	61	W	4	r	29.27	-0.22	57	55	-4	W	1	0	1	r	0	65	49	0.06	
	Aberdeen...	29.43	59	SW	4	cpq	29.28	-0.25	58	55	-3	SW	3	eru	2	bcq	8.8	67	52	0.01	
	Leith...	29.46	61	SW	4	c	29.33	-0.26	61	56	-1	WSW	6	c	0	c	0	67	54	0.13	
	Shields...	29.55	63	SW	4	c	29.44	-0.23	59	55	0	SW	4	c	2	bc, c, p	0	70	52	-	
GERMANY.	Spurn Head...	29.64	67	SW	6	c	29.58	-0.25	60	57	+1	SW	6	bcq	4	bc	0	69	55	-	
	Loughborough...	29.72	63	SW	3	c	29.68	-0.11	60	55	+3	WSW	5	bcq	0	bc, c, p, bc	0	70	53	0.06	
	Malin Head...	29.38	58	WSW	5	cpm	29.47	-0.02	58	57	0	NNW	7	bcq	5	bc, c, p, bc	0	60	56	0.01	
	Blacksod Pt.	29.52	60	WSW	6	bcq	29.69	+0.14	60	57	+3	NW	6	bcq	6	c, bcq	0	62	56	0.21	
	Donaghadee...	29.52	57	SW	4	rq	29.53	-0.13	60	56	+1	W	4	bcq	4	rq	0	65	53	0.06	
	Liverpool (Bidston)...	29.64	61	SW	5	bc	29.62	-0.13	59	55	-1	SW	7	c	6	pm, bc	0	68	56	0.02	
SPAIN.	Holyhead...	29.65	59	SW	4	cp	29.68	-0.08	59	56	-1	W	4	c	3	c, cp	0	62	55	-	
	Parsonstown...	29.62	58	W	3	c	29.73	+0.02	60	56	+1	W	3	bc	0	cpq	8.3	63	55	0.25	
	Valencia...	29.73	61	SW	6	bc, m	29.85	+0.08	59	57	+2	WSW	5	op	6	cm, bc, m	5.0	63	56	0.08	
	Roche's Point...	29.75	62	WNW	5	bc	29.84	+0.03	61	57	+1	WNW	4	c	3	p, b, bc	0	65	54	-	
	Pembroke (St. Ann's Hd.)	29.75	60	W	6	bc	29.80	-0.03	59	57	-1	W	6	bcq	5	bc	8.4	62	57	-	
	Scilly...	29.89	64	WSW	5	cp	29.91	+0.02	60	57	-2	W	5	cp	4	cp	10.0	69	56	0.05	
PORTUGAL.	Jersey (St. Aubin's)	29.95	64	WSW	4	bc	29.97	-0.01	63	58	-2	WSW	6	c	4	cdp, bc, p	0	67	58	0.04	
	Portland Bill...	29.86	63	WSW	5	bc	29.86	-0.05	60	58	0	W	6	b	5	c, bc	0	65	57	0.19	
	Dungenes...	29.84	60	WSW	5	c	29.81	-0.12	64	60	+1	W	6	c	6	0, c	0	67	57	0.45	
	London (Brixton)	29.79	64	SW	3	op	29.79	-0.10	61	56	-3	W	4	bc	0	cp, bc	1.4	66	54	0.26	
	Oxford...	29.78	61	WSW	4	bc	29.76	-0.10	61	57	+2	SW	3	bc	0	p, bc	0	69	54	0.34	
	Yarmouth...	29.74	64	SW	4	bc	29.68	-0.18	61	56	-3	W	4	bc	3	p, bc	0	65	53	0.13	
ITALY.	Cuxhaven...	29.82	66	SW	3	c	29.65	-0.27	62	60	-2	SW	4	c	0	c, flr	0	68	59	0.20	
	Berlin...	29.91	68	SE	2	bc	29.73	-0.27	67	61	+8	SSE	4	c	0	bc	0	73	59	-	
	Frankfurt...	29.89	69	S	2	b	29.84	-0.25	66	61	+4	SW	2	c	0	b	0	79	62	-	
	Munich...	30.04	63	SE	2	b	29.99	-0.19	67	60	+6	W	4	b	0	b	0	72	55	-	
	The Helder...	29.78	59	SE	1	0	29.69	-0.20	61	57	-3	WSW	4	bc	4	0	0	66	59	-	
	Brussels...	29.84	60	W	4	r	29.80	-0.15	61	59	-3	W	6	0	5	r	0	78	55	0.04	
GREECE.	C. Gris Nez...	29.84	60	W	4	r	29.80	-0.15	61	59	-3	W	6	0	5	r	0	68	57	0.12	
	Paris...	29.88	71	WSW	3	0	29.99	-0.05	64	58	+1	WSW	3	0	0	0	0	86	57	-	
	Brest...	29.99	65	W	3	c	30.01	+0.04	61	59	-1	WNW	2	bc	3	c	0	72	59	0.04	
	Lorient...	30.00	68	WNW	5	c	30.04	+0.01	63	57	-2	WNW	5	c	4	c	0	73	63	-	
	Rochefort...	30.06	73	NW	3	bc	30.12	+0.03	69	63	+3	WNW	4	0	0	b, bc	0	81	63	-	
	Belfort...	29.91	74	W	2	m	29.95	-0.12	63	59	+4	WSW	5	0	0	m	0	80	57	-	
TURKEY.	Lyons...	29.94	80	NNE	1	b	30.04	-0.05	69	62	+3	N	1	b	0	b	0	84	62	-	
	Nice...	29.98	75	SE	2	b	29.97	-0.04	72	65	-7	E	1	b	2	b	0	86	64	-	
	Perpignan...	29.99	78	E	2	b	30.06	0.00	78	65	+2	W	2	b	0	b	0	83	68	-	
	Biarritz...	30.02	75	W	1	b	30.06	+0.06	69	68	+2	E	1	c	3	b	0	79	67	-	
	Corunna...	30.07	68	NNE	5	b	30.06	+0.02	68	62	-2	NNE	4	b	0	b	0	84	66	-	
	Lisbon...	30.07	68	NNE	5	b	30.06	+0.02	68	62	-2	NNE	4	b	0	b	0	84	66	-	
AZORES.	Azores (P. Delgada)	30.38	70	NNE	3	b	30.35	+0.02	71	67	-1	NE	4	c	2	b	0	77	68	-	

For Explanation of Columns, see last page.

† Received too late for Insertion in Charts on next page.

NOTE: The Sunshine for London given in this Table is recorded on the Tower of the Wesleyan Training College, Westminster.

WEATHER CHARTS

FOR *Thursday, 2nd August, 1900.*

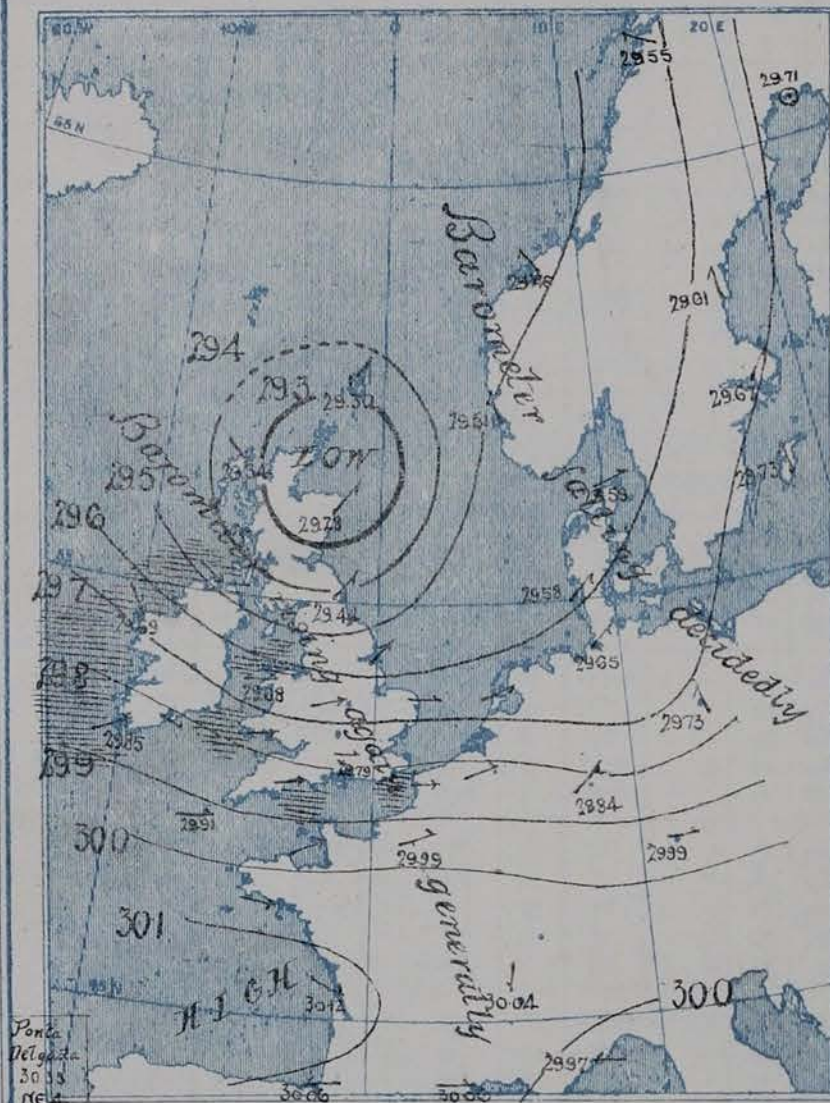
I. BAROMETER, WIND AND SEA. *This Morning.*

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



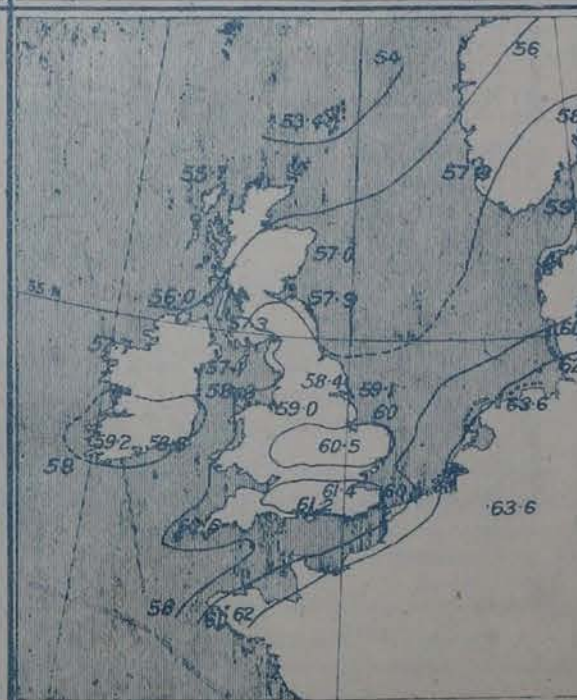
III. BAROMETER and WIND — Yesterday morning.



IV. Means of DAILY MAXIMUM TEMPERATURES For the two monthly period July-August (1871-95.)



V. Means of DAILY TEMPERATURE at 8 a.m. for the Two monthly period July-August (1871-95.)



GENERAL SITUATION AT 8 A.M.

PRESSURE

Since yesterday the anticyclonic systems noticed over France and Germany have continued moving southeasterly, but a new one which has appeared over the Bay of Biscay is spreading northwards over our western coasts. The depression in the north has moved east to the west of Scotland, and grown rather deeper; and the barometer has begun to rise at our western stations.

WIND

The wind in our Islands is veering to S.W. and W. and is blowing a strong, squally breeze in most places, while on the eastern shores of the North Sea it is S.W. to S.E., and in Norway E. to E.S.E.

TEMPERATURE

In the southern parts of France it is very light and anticyclonic. Temperature this morning differs very little from the average; it varies from between 75° and 72° in the south of France to 67° at Berlin, and a little above 60° over the southern counties of England. In Scotland it is lower, and at Dumbrough Head it is 54°. The maximum readings recorded yesterday touched 70° at Shillb, but were lower at our other stations. At Berlin, however, 75° was recorded, at Paris and at Nice 86°.

WEATHER

The weather is now fair, as a whole — rather squally, but very bright at times. The showers of the past 24 hours were considerable at a few stations, but were less prevalent in Ireland and Scotland than over England, the north of France and Belgium. A thunderstorm occurred at Loughaven. Bright sunshine yesterday was very slight at our southeastern stations, but 5 to 10 hours in the west and north.

AND

SEA

Sea was rough on our western and southern coasts, smooth off the east of Scotland.



PROBABLE CHANGES IN SYSTEM NOW PREVALENT

The depression in the north is moving eastwards and in its rear N.W. to N.E. winds will become more general, but decrease in force, with a rather cool night. Today will probably be rather warm over England. There is at present no indication of any new disturbance.

FORECASTS *

For the 24 hours ending at NOON on **AUGUST 3RD** 1900

DISTRICTS.	FORECASTS.	DISTRICTS.	FORECASTS.
0 { SCOTLAND NORTH	Northwesterly winds, moderate; some showers; backing south-westwards later.	6 { SCOTLAND WEST	Same as No: 0.
1 { SCOTLAND EAST	Southwesterly to Northwesterly winds, fresh to moderate; some showers, then fair, cool.	7 { ENGLAND N.W.	
2 { ENGLAND N.E.		8 { ENGLAND S.W.	Same as No: 5.
3 { ENGLAND EAST	Same as No: 5.	9 { IRELAND NORTH	Westerly winds fresh; some showers, cool; then Southwesterly again, less fair.
4 { MIDLAND COUNTIES	Same as Nos: 1 and 2.	10 { IRELAND SOUTH	
5 { ENGLAND SOUTH	Westerly to Northwesterly winds, fresh to moderate; fair, cool.		
		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.

ADDITIONAL OBSERVATIONS made at Stations in the UNITED KINGDOM.

YESTERDAY'S 2 P.M. REPORTS.

	BAR.	THER.		WIND.		WEA.	SEA.		BAR.	THER.		WIND.		WEA.	SEA.
		Dry.	Wet.	Dir.	Force.					Dry.	Wet.	Dir.	Force.		
Skudesnaes ...	29.62	57	56	SSW	6	c	3	Valencia ...	29.74	63	56	SW	6	cm	6
Sumburgh Head.	29.63	59	56	SSW	2	c	4	Scilly ...	29.88	65	59	WSW	5	cp	4
Stornoway ...	29.32	61	58	SW	5	o	5	Jersey ...	29.97	60	58	WNW	3	o2p	3
Aberdeen ...	29.45	65	56	SW	5	bcq	3	Portland Bill ...	29.90	63	61	SW	4	c	4
Shields ...	29.60	68	59	W	4	bc	2	Dungeness ...	29.88	63	61	WSW	4	o	4
Malin Head ...	29.41	59	57	WSW	5	c	4	London ...	29.84	62	59	SSW	3	o	3
Blacksod Pt. ...	29.53	61	57	SW	6	c	5	(Westminster)							
Holyhead ...	29.69	61	57	SW	4	c	3	Yarmouth ...	29.81	59	57	SSW	3	p	3
								Rocheport ...	30.07	76	68	NW	3	b	3

HOURS OF BRIGHT SUNSHINE YESTERDAY.

	Hrs.		Hrs.		Hrs.
Hastings ...	0.2 (to 6 p.m.)	Worthing ...	0.1	Llandudno ...	9.0
Eastbourne ...	0.1	Bournemouth ...	—	Rhyl ...	6.7 (to 6 p.m.)
Brighton ...	0.0			Southport ...	9.2

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

STATIONS.	TEMPERATURE.		WEATHER.	RAIN.		STATIONS.	TEMPERATURE.		WEATHER.	RAIN.
	Max.	Min.					Max.	Min.		
Marseilles Aug 1 st	86	57	b, b	—	Ins.	Brindisi	95	75	bc, bc	—
Antwerp	68	54	b, c	—	—	Malta	88	75	o, o	—
Copenhagen	64	55	o, o	0.20	—	Madeira (Funchal)	74	63	b, bc	—
Prague	70	61	o, o	—	—	Berne July 31 st 1 P.M.	72	—	bc	0.04 31 st
Vienna	70	63	o, o	0.04	—	Lucerne	72	—	c	1.46
St. Petersburg	70	46	o, m	0.08	—	Trausanne	75	—	b	—
Rome	83	68	b, b	—	—	Ingoro	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.

	Hours of Morning Observations by Local Standard Time.	Corresponding Greenwich Times.	Hours of Evening Observations by Local Standard.	Corresponding Greenwich Times.
British Isles, Belgium, Holland ...	8 a.m. (West European)	8 a.m.	6 p.m. (W.E.T.)†	6 p.m.
Germany, Norway, Sweden ...	8 a.m. (Mid-European)	7 a.m.	8 p.m. (M.E.T.)	7 p.m.
France ...	7 a.m. (Paris)	6.51 a.m.	6 p.m. (Paris)	5.51 p.m.
Spain ...	9 a.m. (San Fernando)	9.25 a.m.	6 p.m. (San Fernando)	6.25 p.m.
Portugal ...	8 a.m. (Lisbon)	8.36 a.m.		

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

August 2 nd 1900.	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

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

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

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

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

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

† Except at Oxford, where the observations are taken at 8 p.m.

DAILY WEATHER REPORT

for 8 a.m. on Friday 3rd August, 1900.

Issued by the Meteorological Office, 63, Victoria Street, London. W. N. SHAW, Secretary.

STATIONS.	YESTERDAY EVENING. (See note at bottom of last page.)						THIS MORNING. (See note at bottom of last page.)										PAST 24 HOURS.			
	BAROM.	TEMP.	WIND.		Weather.		BAROMETER.		TEMPERATURE.			WIND.		Weather.	Sea (0 to 9.)		Hours of Bright Sun- shine.	TEMP.		Rainfall.
	At 32° and M.S.L.	Dry Bulb.	Dir.	Force (0 to 12.)			At 32° Fahr. and M. S. L.	Change since Yester- day.	Dry Bulb.	Wet Bulb.	Change since Yester- day.	Dir.	Force (0 to 12.)					Max.	Min.	
	Ins.	°					Ins.	Ins.	°	°	°									Ins.
SCANDINAVIA.	Haparanda...	29.71	56	2	0	c	29.69	-0.02	58	56	+3	SE	2	0	.	.	.	61	52	-
	Hernösand...	29.52	56	2	0	+	29.53	-0.18	56	55	+1	SE	4	r	.	.	.	61	50	0.43
	Stockholm...	29.54	61	5	2	0	29.58	-0.19	61	58	-4	SW	4	0	.	.	.	68	57	0.53
	Wisby...	29.57	60	5	4	0	29.56	-0.17	60	58	-5	SW	4	bc	.	.	.	72	57	0.51
	Karlstad...	29.48	59	SW	2	0	29.45	-0.14	59	55	-1	SSW	2	bc	.	.	.	.	.	-
	Bodö...	29.54	53	ESE	1	0	29.55	0.00	52	50	-5	NNE	2	0	1	0	.	59	46	0.12
	Christiansund...	29.48	55	NE	2	b	29.45	-0.04	59	55	+1	SW	2	bc	1	0	.	64	54	-
	Skudesnaes...	29.46	55	2	0	0	29.46	-0.05	54	53	-2	2	0	c	4	0	.	59	48	.
	Færder (X'ania Fjord)	29.48	62	SSW	4	0	29.43	-0.13	60	56	-1	WNW	2	c	3	0	.	64	57	0.20
	The Scaw (Skagen)...	29.51	55	2	0	r	29.46	-0.13	58	57	-4	W	4	c	0	bc	.	64	54	0.59
BRITISH ISLANDS.	Fanö...	29.57	60	WSW	6	c	29.57	-0.01	61	57	0	WSW	6	bc	.	.	.	64	57	0.24
	Sumburgh Head...	29.37	57	WNW	2	bc	29.49	+0.19	52	51	-2	N	3	r	4	bc	.	62	51	0.05
	Stornoway...	29.50	62	NNE	3	0	29.59	+0.25	53	52	-3	ENE	4	0	4	0	4.4	62	49	0.08
	Wick...	29.44	60	NW	3	0	29.54	+0.24	58	56	-1	N	3	c	1	c	.	66	46	0.02
	Nairn...	29.49	57	2	0	0	29.54	+0.27	55	52	-2	W	1	0	1	bc	.	65	50	0.30
	Aberdeen...	29.47	63	W	3	bc	29.54	+0.26	55	50	-3	NNW	2	og	2	bc, bc	6.2	65	52	-
	Leith...	29.52	62	WSW	5	bc	29.49	+0.16	55	53	-6	NW	4	0	.	bc	.	68	52	0.01
	Shields...	29.57	64	W	3	c	29.48	+0.04	56	55	-3	SE	2	r	2	pg, c	.	68	54	0.06
	Spurn Head...	29.66	64	WSW	6	c	29.49	-0.09	58	57	-2	SSE	5	rw	4	c	.	68	56	0.04
	Loughborough...	29.75	63	WNW	3	0	29.45	-0.23	58	57	-2	SSE	3	or	.	c, or	.	69	55	0.17
FRANCE & NETHERLANDS.	Malin Head...	29.59	60	WNW	4	bc	29.52	+0.05	56	55	-2	NNE	3	cp	2	bc	.	61	54	0.09
	Blacksod Pt....	29.68	57	W	3	0	29.60	-0.09	59	56	-1	NNW	5	cp	5	opg, 0	.	63	53	0.33
	Donaghadee...	29.65	58	WNW	3	opg	29.68	-0.05	54	54	-6	NNE	3	or	2	pg, r	.	65	53	0.93
	Liverpool (Bidston)...	29.70	63	WSW	5	c	29.28	-0.34	57	57	-2	E	5	r	4	c	.	68	54	0.44
	Holyhead...	29.73	60	WSW	3	om	29.24	-0.44	58	57	-1	SW	1	rgm	1	c, om	.	66	54	0.81
	Parsonstown...	29.73	57	WSW	1	r	29.50	-0.23	54	53	-6	NW	2	or	.	a, p	4.2	63	51	1.73
	Valencia...	29.68	57	SSE	3	rm	29.67	-0.18	60	56	+1	NW	5	c	5	opm, rm	0.5	60	55	0.93
	Roche's Point...	29.79	57	W	4	op	29.53	-0.31	57	54	-4	N	6	bc	4	c, op	.	62	55	0.65
	Pembroke (St. Ann's Hd.)...	29.84	59	W	6	c	29.27	-0.53	57	56	-2	W	7	ogd	5	c, r	7.5	62	56	0.61
	Scilly...	29.81	60	SSW	5	0	29.50	-0.41	60	58	0	WNW	6	cg	5	c, om	3.2	67	57	0.19
GERMANY.	Jersey (St. Aubin's)...	29.99	66	WSW	6	bc	29.67	-0.30	66	62	+3	S	5	op	4	bc	.	68	61	0.02
	Portland Bill...	29.92	61	WSW	5	0	29.52	-0.34	60	60	0	S	7	r	5	bc, 0	.	67	57	0.10
	Dungeness...	29.83	64	W	6	0	29.66	-0.15	62	60	-2	SW	6	0	6	c, 0	.	67	60	-
	London (Brixton)...	29.82	67	W	3	0	29.59	-0.20	60	58	-1	S	4	0	.	bc, 0, c	10.5	73	57	-
	Oxford...	29.82	61	WSW	4	0	29.46	-0.30	60	59	-1	S	4	r	.	bc, 0, r	.	69	56	0.19
	Yarmouth...	29.70	69	WSW	5	bc	29.60	-0.08	59	58	-2	SSE	3	cd	3	bc	.	70	56	0.12
	Cuxhaven...	29.69	68	W	4	0	29.66	+0.01	63	60	+1	SW	5	b	.	bc, 0	.	73	57	2.44
	Berlin...	29.80	62	W	4	b	29.82	+0.09	63	59	-4	SW	3	c	.	b	.	75	54	0.08
	Frankfurt...	29.93	63	W	4	b	29.90	+0.06	61	55	-5	SW	4	0	.	b	.	73	57	-
	Munich...	30.06	63	SW	4	c	30.03	+0.04	63	57	-4	W	2	bc	.	c	.	77	59	-
SPAN. PEN.	The Helder...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	Brussels...	.	.	.	.	.	29.80	-0.06	59	56	-1	SSE	1	0	.	0	.	70	55	0.04
	C. Gris Nez...	29.84	62	W	6	c	29.71	-0.09	61	59	0	SW	5	r	5	c	.	64	57	0.20
	Paris...	29.97	71	WSW	3	bc	29.86	-0.13	60	56	-4	SSW	2	0	.	bc	.	76	57	-
	Brest...	30.02	66	SW	3	c	29.69	-0.32	63	62	+2	SW	5	r	4	c	.	72	61	0.04
	Lorient...	30.05	67	W	4	bc	29.78	-0.26	64	63	+1	WSW	6	r	5	bc	.	73	63	-
	Rochefort...	30.12	70	WNW	3	bc	30.04	-0.08	69	64	0	SW	4	0	.	a, bc	.	79	63	-
	Belfort...	29.99	64	W	4	0	29.93	-0.02	60	54	-3	2	0	mm	.	0	.	75	51	-
	Lyons...	30.02	75	N	1	0	29.97	-0.07	65	57	-4	NW	1	b	.	0	.	80	56	-
	Nice...	29.88	71	SE	2	b	29.86	-0.11	72	66	0	E	1	b	1	0	.	82	64	-
AZORES.	Perpignan...	30.02	79	NW	2	0	29.96	-0.10	72	66	-3	W	2	0	.	0	.	86	69	-
	Biarritz...	30.05	72	N	4	c	29.96	-0.10	68	64	-1	ESE	3	b	4	c	.	75	63	0.08
	Corunna...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
AZORES.	Lisbon...	30.02	67	N	5	b	30.05	-0.01	68	62	0	NNE	6	b	.	b	.	81	64	-
	Azores (P. Delgada)...	30.34	69	NE	1	b	30.29	-0.06	71	68	0	NE	1	c	2	b	.	77	66	-

For Explanation of Columns, see last page.

Received too late for Insertion in Charts on next page.

NOTE: The Sunshine for London given in this Table is recorded on the Tower of the Wesleyan Training College Westminster.

WEATHER CHARTS

FOR Friday, 3rd August, 1900.

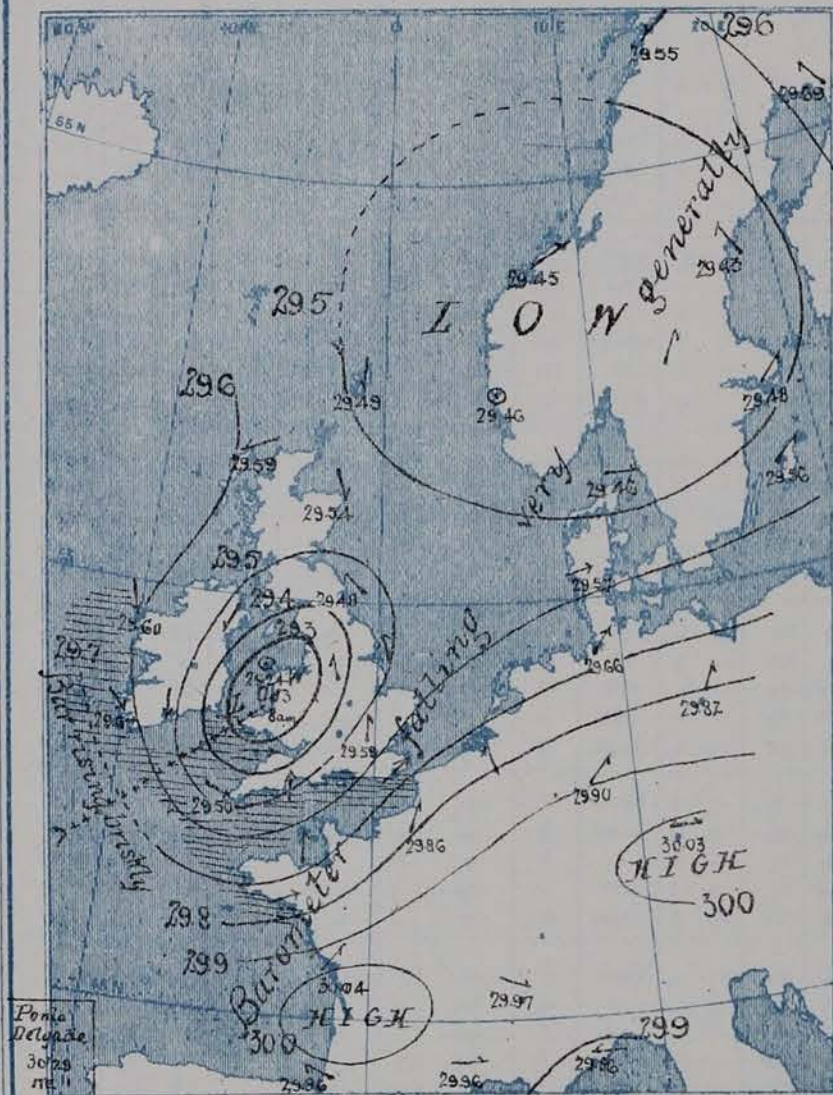
I. BAROMETER, WIND AND SEA. This Morning.

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.)

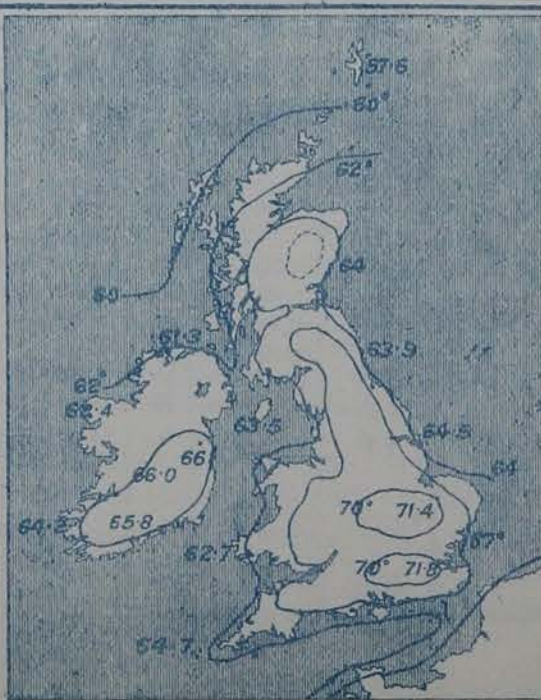
RAINFALL.—(A dotted line separates areas where rain has fallen from those without rain. The fall in past 24 hours when exceeding half an inch is shown thus—0.6)



III. BAROMETER and WIND - Yesterday morning.



IV. Means of DAILY MAXIMUM TEMPERATURES For the two monthly period July-August (1871-95.)



V. Means of DAILY TEMPERATURE at 8 a.m. for the Two monthly period July-August (1871-95.)



GENERAL SITUATION AT 8 A.M.

PRESSURE

An anticyclonic system in which the barometer readings exceed 30.0 ins: still lies over the southwestern parts of France, and the depression noticed over the northeast of Scotland yesterday has reached Scandinavia. In the past night a new depression - not large but of considerable depth has reached Wales from the southwestward, and in that country the barometer is as low as 29.24 ins: The gradients are rather steep, but the barometer has begun to rise again in the southwest of Ireland.

WIND

TEMPERATURE

WEATHER

AND

SEA

The wind still remains moderate at all the northern stations, but in England it has become very strong and squally from the southward, in the north of France it is strong from southwest, while in Ireland it is strong from the Northward. In almost all parts of the country rain has accompanied the new disturbance, the amounts measured this morning being especially large at some of our western stations (0.8 inch to 1.7 inches). In the Northwest of Germany also there have been heavy rains. The thermometer has fallen to between 58° and 60° over the central and southern parts of England, and the north of France, and varies from 65° at Lyons, and 69° at Rochefort, to 72° over the Riviera. Yesterday's maxima were 73° in London, 75° at Berlin, 76° at Paris, 82° at Nice, 86° at Perpignan.

Sea is rough in the south and extreme west, moderate to slight elsewhere.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

As the disturbance now over Wales moves northeastwards, the rain will probably extend to Scotland, with a fall of temperature, while in Ireland and England the sky will clear, the wind become N.W. and moderate, and the night will be cool. Thunder is probable at some of our northern stations. The weather in our Islands and the north of France is in a very changeable state, and any improvement which may occur during the day will probably be temporary.

NOTICE. In consequence of the operation of the Factory Act, the Daily Weather Reports for Sunday and Tuesday next will not be issued till Tuesday, and those for Monday and Wednesday till Wednesday.

FORECASTS *

For the 24 hours ending at NOON on AUGUST 4TH 1900

DISTRICTS.

FORECASTS.



DISTRICTS.

FORECASTS.

0	SCOTLAND NORTH	Northeasterly winds, freshening; rain at times.
1	SCOTLAND EAST	
2	ENGLAND N.E.	Southerly to Westerly winds, strong to moderate; rainy to fair. Cool.
3	ENGLAND EAST	
4	MIDLAND COUNTIES	Westerly winds, strong, showery, to northerly, fine, cool.
5	ENGLAND SOUTH	

6	SCOTLAND WEST	Northeasterly winds, moderate; fair.
7	ENGLAND N.W.	
8	ENGLAND S.W.	Wind mainly Northerly, fresh to moderate; showery to fair. Cool.
9	IRELAND NORTH	
10	IRELAND SOUTH	At 7.15 p.m. yesterday to Districts 3, 5, 8 and 10 "Hoist South Cone".

WARNINGS

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

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

ADDITIONAL OBSERVATIONS made at Stations in the UNITED KINGDOM.

YESTERDAY'S 2 P.M. REPORTS.

	BAR.	THER.		WIND.		WEA.	SEA.		BAR.	THER.		WIND.		WEA.	SEA.
		Dry.	Wet.	Dir.	Force.					Dry.	Wet.	Dir.	Force.		
Skudesnaes ...	29.88	59	55	SSE	4	o	3	Valencia ...	29.82	58	57	SW	3	opm	5
Sumburgh Head ...	29.34	61	58	NW	1	bc	4	Scilly ...	29.93	64	60	WSW	4	c	4
Stornoway ...	29.46	60	57	E	2	o	2	Jersey ...							
Aberdeen ...	29.39	63	56	NW	4	bc	3	Portland Bill ...	29.89	64	61	WSW	6	bc	5
Shields ...	29.51	63	58	WSW	5	c	2	Dungeness ...	29.82	66	62	W	6	c	6
Malin Head ...	29.57	61	60	WNW	5	bc	4	London ...							
Blacksod Pt. ...	29.71	60	60	W	5	opq	5	(Westminster)	29.90	70	59	WNW	3	bc	4
Holyhead ...	29.73	66	58	WSW	4	c	3	Yarmouth ...	29.78	68	58	WSW	5	bc	4
								Rocheport ...	30.12	73	66	WNW	4	c	4

HOURS OF BRIGHT SUNSHINE YESTERDAY.

	Hrs.		Hrs.		Hrs.
Hastings ...	9.6 (to 6 pm)	Worthing ...	9.6	Llandudno ...	7.3
Eastbourne ...	8.3 (to 6 pm)	Bournemouth ...	-	Rhyl ...	6.7
Brighton ...	8.3 (to 6 pm)			Southport ...	7.3

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

STATIONS.	TEMPERATURE.		WEATHER.	RAIN.		STATIONS.	TEMPERATURE.		WEATHER.	RAIN.
	Max.	Min.					Max.	Min.		
Marseilles Aug 2 nd	84	54	b, b	—	ins.	Brindisi Aug 2 nd	---	---	---	---
Utrecht "	73	54	o, o	0.24		Malta "	84	75	bc, o	—
Copenhagen "	68	54	o, o	0.16		Madeira (Funchal)	---	---	---	---
Prague "	72	59	bc, o	—		Berne Aug 1 st	75	---	b	MEASURED 8 a.m. 1900.
Vienna "	73	55	b, b	—		Lucerne "	75	---	b	—
St Petersburg "	66	54	o, o	—		Lausanne "	73	---	b	—
Rome "	88	66	b, b	—		Lugano "	81	---	b	—

EXPLANATION OF THE COLUMNS GIVEN ON PAGE 1.

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

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

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

	Hours of Morning Observations by Local Standard Time.	Corresponding Greenwich Times.	Hours of Evening Observations by Local Standard.	Corresponding Greenwich Times.
British Isles, Belgium, Holland ...	8 a.m. (West European)	8 a.m.	6 p.m. (W.E.T.)†	6 p.m.
Germany, Norway, Sweden ...	8 a.m. (Mid-European)	7 a.m.	8 p.m. (M.E.T.)	7 p.m.
France ...	7 a.m. (Paris)	6.51 a.m.	6 p.m. (Paris)	5.51 p.m.
Spain ...	9 a.m. (San Fernando)	9.25 a.m.	6 p.m. (San Fernando)	6.25 p.m.
Portugal ...	8 a.m. (Lisbon)	8.36 a.m.		

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

August 3 rd 1900.	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

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

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

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

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

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

† Except at Oxford, where the observations are taken at 8 p.m.

DAILY WEATHER REPORT

for 8 a.m. on Saturday 4th August 1900.

Issued by the Meteorological Office, 63, Victoria Street, London. W. N. SHAW, Secretary.

STATIONS.		YESTERDAY EVENING. (See note at bottom of last page.)					THIS MORNING. (See note at bottom of last page.)										PAST 24 HOURS.				
		Barom.	Temp.	Wind.		Weather.	Barometer.		Temperature.			Wind.		Sea.	Weather.	Hours of Bright Sunshine.	Temp.		Rainfall.		
				At 3 ³⁰ and M.S.L.	Dry Bulb		Dir.	Force (0 to 12.)	At 3 ³⁰ Fahr. and M.S.L.	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.				Dir.	Force (0 to 12.)		Max.	Min.
		Ins.	°				Ins.	Ins.	°	°	°								Ins.		
SCANDINAVIA.	Haparanda...	29.63	59	N	2	c	29.60	-0.09	63	59	+5	E.	2	c	1	c	70	57	-		
	Hernösand...	29.63	54	Z	0	b	29.53	+0.10	60	56	+4	Z	0	b	1	b	63	54	0.08		
	Stockholm...	29.54	59	Z	0	b	29.62	+0.08	63	58	+2	Srt	2	b	1	b	68	55	-		
	Wisby...	29.60	63	W	4	b	29.64	+0.04	64	60	+4	SSW	4	c	1	b	66	55	-		
	Karlstad...	29.52	59	SW	2	b	29.56	+0.04	60	57	+1	S	2	c	1	b, b, b	66	55	0.16		
	Bodö...	29.52	59	E	2	c	29.47	-0.05	62	56	+6	E	4	c	1	c	62	50	-		
	Christiansund...	29.53	55	NE	2	b	29.59	+0.06	54	50	-5	ENE	3	0	2	b	63	52	-		
	Skudesnaes...	29.52	58	NNW	2	b	29.47	+0.05	58	56	+2	NNE	2	c	3	b	62	54	-		
	Færder (X'ania Fjord)	29.46	64	SW	4	b	29.51	+0.05	62	56	+2	ESE	2	c	2	b	64	59	-		
	The Scaw (Skagen)...	29.55	58	W	3	b	29.45	-0.10	60	59	+2	SE	4	r	1	b	64	57	0.10		
BRITISH ISLANDS.	Fanö...	29.50	61	SSE	4	c	29.26	-0.24	59	56	-2	S	4	c	1	c	66	59	0.24		
	Sumburgh Head...	29.57	52	N	4	0	29.60	+0.03	52	49	-3	NNW	4	0	5	0	56	43	0.05		
	Stornoway...	29.70	55	NE	4	0	29.79	+0.09	52	49	-3	N	4	0	4	0	60	50	0.03		
	Wick...	29.62	50	N	4	c	29.68	+0.06	52	50	-2	N	5	c	3	c	60	45	0.02		
	Nairn...	29.63	55	E	3	c	29.74	+0.11	52	50	-2	NNW	2	0	2	c	59	47	0.04		
	Aberdeen...	29.56	54	N	5	cq	29.65	+0.09	53	48	-2	N	6	b, c	4	cq	59	48	-		
	Leith...	29.51	56	NE	3	0	29.70	+0.19	59	52	+3	NNW	4	b	1	0	59	49	0.05		
	Shields...	29.33	54	N	7	r	29.62	+0.29	51	48	-3	NN	4	0	5	r	56	49	2.43		
	Spurn Head...	29.12	61	S	5	c	29.53	+0.41	54	52	-2	NN	8	cq	7	c	66	53	0.62		
	Loughborough...	29.10	59	W	1	0	29.66	+0.56	54	49	-5	NNW	4	cq	4	r, c, r, c	68	51	0.43		
GERMANY.	Malin Head...	29.62	56	N	6	p	29.84	+0.22	54	54	-2	N	5	b, c	4	b, c, p	58	53	-		
	Blacksod Pt. ...	29.84	58	NNW	5	b	29.97	+0.13	58	53	-5	NN	2	b	3	b, b	61	51	0.01		
	Donaghadee...	29.56	58	NNE	4	c	29.81	+0.25	55	51	-4	NNE	4	b, c	4	c	58	51	0.13		
	Liverpool (Bidston)...	29.38	53	NN	8	r	29.74	+0.36	55	54	-1	NNW	5	0	5	m, b, b	63	53	1.26		
	Holyhead...	29.51	56	NN	8	c	29.80	+0.29	56	51	-5	NN	6	c	5	r, m, c	58	51	0.03		
	Parsonstown...	29.74	57	NN	2	0	29.96	+0.22	56	52	-4	NN	2	b	1	c, c, c	60	49	0.08		
	Valencia...	29.90	61	NNW	5	b	30.03	+0.13	58	53	-5	NNW	3	b	4	c, b	11.0	63	54	0.05	
	Roche's Point...	29.78	61	NNW	5	b, c	29.99	+0.21	57	53	-4	NNW	4	b	3	b, c	64	51	0.02		
	Pembroke (St. Ann's Hd.)	29.63	55	NNW	6	c	29.87	+0.24	55	51	-4	NN	6	b	6	c	3.2	60	52	0.18	
	Scilly...	29.84	62	NNW	6	c	29.94	+0.10	59	54	-5	NN	5	c	4	c	10.2	67	53	0.01	
FRANCE & NETHERLANDS.	Jersey (St. Aubin's)...	29.70	65	W	6	b, m	29.90	+0.20	61	56	-5	W	5	c	4	b, m	6.0	66	58	0.04	
	Portland Bill...	29.50	61	NNW	8	cq	29.79	+0.29	57	54	-3	NNW	7	b	5	cq	63	54	0.12		
	Dungeness...	29.36	62	W	7	0	29.59	+0.23	58	53	-5	NN	6	c	6	0	65	54	0.10		
	London (Brixton)...	29.31	59	W	8	cq	29.69	+0.38	55	50	-5	NN	5	c	1	c, c, c	68	52	0.34		
	Oxford...	29.22	52	W	8	r	29.71	+0.49	56	51	-5	NN	3	c	1	c, r, c	67	52	0.51		
	Yarmouth...	29.20	63	SSW	5	cq	29.34	+0.14	54	53	-1	NN	7	r, c	5	p, c, c	65	52	0.29		
	Cuxhaven...	29.53	61	WSW	2	0	29.27	-0.26	55	54	-1	S	6	r	1	0	73	54	0.55		
	Berlin...	29.71	67	SW	1	c	29.82	+0.11	66	62	+4	WSW	3	c	1	c	75	61	0.04		
	Frankfurt...	29.61	66	SW	2	b	29.63	+0.02	60	53	-7	SW	6	b	1	b	73	55	0.08		
	Munich...	29.83	66	SE	4	0	29.84	+0.01	60	58	-2	W	2	0	1	0	73	59	0.04		
SPAN. PEN.	The Helder...	29.35	63	S	3	c	29.17	-0.18	60	56	-4	NNW	4	c	5	c	68	54	0.20		
	Brussels...	29.63	64	W	3	c	29.79	+0.16	59	54	-5	WSW	3	0	1	c	74	56	-		
	C. Gris Nez...	29.83	60	NNW	2	b	29.99	+0.16	59	54	-5	NNW	4	b	4	b	66	57	-		
	Lorient...	29.86	63	NN	4	b	29.99	+0.13	59	54	-5	NN	5	c	5	b	70	57	-		
	Rocheport...	29.89	68	NN	5	b	29.96	+0.07	64	63	-1	W	4	b	1	b	73	63	0.04		
	Belfort...	29.82	67	WSW	1	0	29.90	+0.08	57	54	-3	W	6	c	1	0	77	54	0.12		
	Lyons †...	29.79	75	SSE	1	0	29.94	+0.15	61	53	-8	W	2	b	1	0	83	60	-		
	Nice...	29.78	74	SW	1	b	29.73	-0.05	70	66	-4	Z	0	c	0	b	84	64	-		
	Perpignan...	29.85	79	Z	0	b	29.93	+0.08	68	62	-6	NN	2	0	1	b	87	68	-		
	Biarritz...	29.97	72	W	4	0	30.01	+0.04	69	65	-4	NN	3	b	3	0	77	66	-		

For Explanation of Columns, see last page.

† Received too late for Insertion in Charts on next page.

NOTE: The Sunshine for London given in this Table is recorded on the Tower of the Wesleyan Training College, Westminster.

WEATHER CHARTS

FOR *Saturday, 4th August, 1900.*

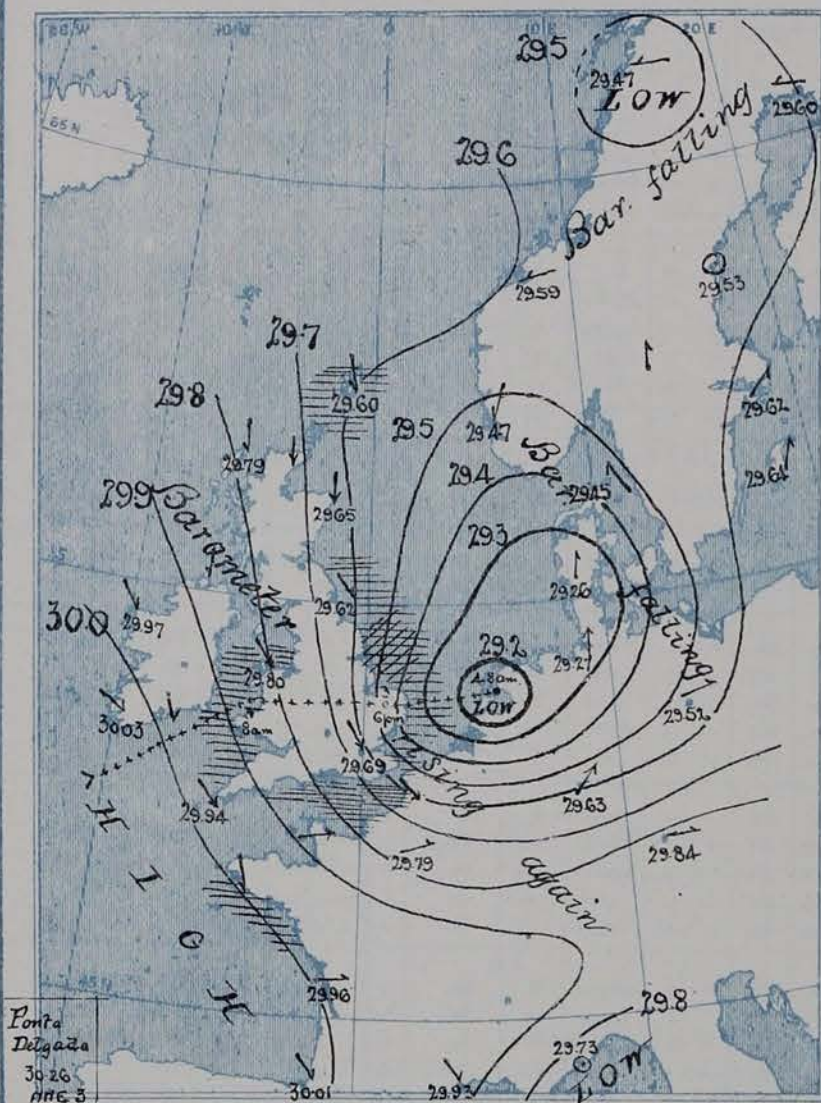
I. BAROMETER, WIND AND SEA. *This Morning.*

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.*

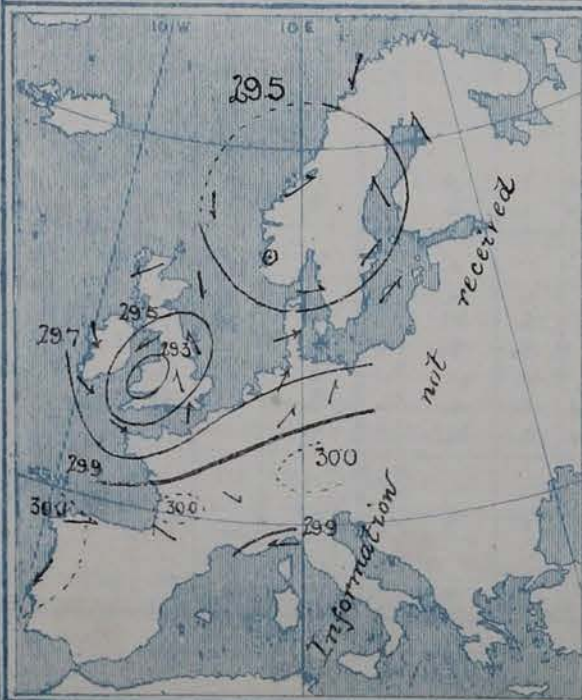
TEMPERATURE.—Isotherms are drawn for each 10°.

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. Means of DAILY MAXIMUM TEMPERATURES For the two monthly period July-August (1871-95.)



V. Means of DAILY TEMPERATURE at 8 a.m. for the Two monthly period July-August (1871-95.)



GENERAL SITUATION AT 8 A.M.

PRESSURE

Barometric pressure is now highest over the Bay of Biscay and southwest of France, where the readings vary from 30.0 inches to 29.9 inches. The depression which reached Wales yesterday morning passed eastwards during the day and grew deeper. This morning it is found covering the Netherlands and the North Sea; its centre is near the Helder, where the barometer has fallen to 29.17 inches. There is another shallow system over the north of Scandinavia.

WIND

TEMPERATURE

WEATHER

AND

SEA

The wind shifted from S.W. to N.W. over England as the centre passed, and blew with the force of a fresh to strong gale from West or Northwest, accompanied by rain almost everywhere, — especially over the north of England, — where the amounts measured this morning varied from 1 inch to 2.4 inches. Temperature has decreased temporarily over England and France, and is somewhat below the average, but is still as high as 70° over the Riviera, 66° at Berlin, 64° at Wiesby, 63° at Haparanda (Gulf of Bothnia). The maxima recorded in our Islands yesterday were nowhere as high as 70°, and in most parts of Scotland they did not touch 60°. At Berlin, however, 75° was reached, at Paris 74°, at Nica 84° and at Perpignan 84°.

The weather is now clearing up quickly in the west and south, but is still very squally and rainy in the east. The amount of Bright Sunshine recorded yesterday was considerable in Ireland and Scotland, slight over England. Sea is rough.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

As the depression in the east moves towards Germany the weather at our eastern stations will improve decidedly, and a fine day is probable over our Islands today, followed by a cold night. It is probable, however, that some fresh disturbance will reach Ireland tomorrow.

NOTICE.

In consequence of the operation of the Factory Act, the Daily Weather Reports for Sunday and Tuesday next will not be issued till Tuesday, and those for Monday and Wednesday till Wednesday.

FORECASTS *

For the 24 hours ending at NOON on AUGUST 5TH 1900

DISTRICTS.

FORECASTS.

DISTRICTS.

FORECASTS.

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

Northerly and Northwesterly breezes, moderate; fair.

Northwesterly winds, very strong but moderating; a few showers, then fine. Cold tonight, warm tomorrow.



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

Northwesterly winds, strong to moderate; fair; backing tomorrow, then warmer.

Northwesterly to southwesterly winds; fine. Cool tonight, warmer tomorrow.

WARNINGS

At 11.40 A.M. to Districts 3, 5, 8 and 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.

ADDITIONAL OBSERVATIONS made at Stations in the UNITED KINGDOM.

YESTERDAY'S 2 P.M. REPORTS.

	BAR.	THER.		WIND.		WEA.	SEA.		BAR.	THER.		WIND.		WEA.	SEA.
		Dry.	Wet.	Dir.	Force.					Dry.	Wet.	Dir.	Force.		
Skadesnaes ...	29.51	62	58	WNW	2	c	3	Valencia ...	29.82	60	56	NNW	7	cp	6
Sumburgh Head ...	29.54	55	52	N	4	o	4	Scilly ...	29.68	62	58	W	6	cp	5
Stornoway ...	29.66	60	53	NE	5	o	5	Jersey ...	29.65	66	59	WSW	7	bc	5
Aberdeen ...	29.53	57	53	N	5	cp	3	Portland Bill ...	29.46	59	56	W	8	cp	6
Shields ...	29.33	55	54	E	4	r	2	Dungeness ...	29.43	64	62	SW	7	o	6
Malin Head ...	29.58	57	57	N	6	bc	5	London ...	29.32	66	61	NNW	4	c	*
Blacksod Pt. ...	29.76	60	55	N	5	bc	5	(Westminster)							
Holyhead ...	29.33	54	53	NN	9	reg	7	Yarmouth ...	29.34	64	61	S	6	cp	5
								Rocheport ...	29.41	72	66	SW	5	c	*

HOURS OF BRIGHT SUNSHINE YESTERDAY.

	Hrs.		Hrs.		Hrs.
Hastings ...	2.8	Worthing ...	4.8	Llandudno ...	0.0
Eastbourne ...	3.2	Bournemouth ...	—	Rhyl ...	0.5
Brighton ...	3.8			Southport ...	0.0

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

STATIONS.	TEMPERATURE.		WEATHER.	RAIN.		STATIONS.	TEMPERATURE.		WEATHER.	RAIN.
	Max.	Min.					Max.	Min.		
Marseilles Aug. 3 rd				Ins.		Brindisi Aug. 3 rd			Information	Ins.
Utrecht "			Information			Stalta "			not arrived.	
Copenhagen "						Madeira (Funchal) "				
Prague "			not			Berne Aug. 2 nd	72	—	bc	MEASURED 8 A.M. 2 nd
Vienna "						Lucerne "	73	—	b	—
St. Petersburg "			arrived.			Lausanne "	75	—	b	—
Rome "						Lugano "	82	—	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.

	Hours of Morning Observations by Local Standard Time.	Corresponding Greenwich Times.	Hours of Evening Observations by Local Standard.	Corresponding Greenwich Times.
British Isles, Belgium, Holland ...	8 a.m. (West European)	8 a.m.	6 p.m. (W.E.T.)†	6 p.m.
Germany, Norway, Sweden ..	8 a.m. (Mid-European)	7 a.m.	8 p.m. (M.E.T.)	7 p.m.
France ...	7 a.m. (Paris)	6.51 a.m.	6 p.m. (Paris)	5.51 p.m.
Spain ...	9 a.m. (San Fernando)	9.25 a.m.	6 p.m. (San Fernando)	6.25 p.m.
Portugal ...	8 a.m. (Lisbon)	8.36 a.m.		

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

August 4 th , 1900.	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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TERMS: For Daily Weather Report, forwarded by Book Post, £1 0 0 per annum.

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

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

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

† Except at Oxford, where the observations are taken at 5 p.m.

DAILY WEATHER REPORT

for 8 a.m. on Sunday, 5th August, 1900.
Issued by the Meteorological Office, 63, Victoria Street, London. W. N. SHAW, Secretary.

STATIONS.		YESTERDAY EVENING. (See note on last page.)					THIS MORNING. (See note on last page.)										PAST 24 HOURS.				
		BAROM.	TEMP.	WIND.			BAROMETER.		TEMPERATURE.			WIND.							TEMP.		
At 32° and M.S.L.	Dry Bulb.	Dir.	Force (0 to 12.)	Weather.	At 32° Fahr. and M. S. L.	Change since Yester- day.	Dry Bulb.	Wet Bulb.	Change since Yester- day.	Dir.	Force (0 to 12.)	Weather.	Sea (0 to 9.)	Weather.	Hours of Bright Sun- shine	Max.	Min.	Rainfall.			
Ins.	°				Ins.	Ins.	°	°	°								°	°	Ins.		
SCANDINAVIA.	Haparanda...	29.65	54	2	0	f	29.75	+15	52	51	-11	2	0	f	.	f	.	66	52	-	
	Hernösand...	29.62	56	2	0	f	29.55	+02	55	54	-5	2	0	r	.	f	.	70	52	0.73	
	Stockholm...	29.58	63	SE	2	r	29.47	-15	60	57	-3	SE	4	r	.	r	.	70	52	0.28	
	Wisby...	29.54	60	S	4	b	29.49	-15	62	58	-2	S	4	b	.	b	.	70	54	-	
	Karlstad...	29.45	59	NE	4	o	29.39	-17	59	56	-1	S	4	o	.	r.o	.	.	0.20		
	Bodö...	29.59	49	SW	2	o	29.63	+16	52	48	-10	N	1	b	1	o	.	63	46	0.12	
	Christiansund...	29.60	51	NE	5	r	29.52	-07	50	49	-4	ENE	6	o	3	r	.	57	46	0.12	
	Skudesnaes...	29.42	58	NNW	6	o	29.38	-09	57	56	-1	NNW	4	o	2	o	.	59	54	.	
	Færder (X'iania Fjord)	29.39	59	ENE	5	r	29.32	-19	59	57	-3	SE	2	o	2	r	.	63	59	0.28	
	The Scaw (Skagen)...	29.36	62	SE	2	c	29.32	-13	60	56	0	SSE	1	o	0	c.r	.	70	59	0.59	
Fanö...	29.24	57	N	4	c	29.39	+13	60	58	+1	W	4	c	.	c	.	64	54	-		
BRITISH ISLANDS.	Sumburgh Head...	29.61	54	NW	3	c	29.57	-03	52	49	0	NNE	2	o	4	c	.	56	47	0.02	
	Stornoway...	29.76	58	NNW	3	b	29.59	-20	50	49	-2	2	0	o	0	o.b	7.8	60	47	0.04	
	Wick...	29.68	51	N	5	c	29.57	-11	56	54	+4	NW	2	c	1	c	.	58	43	0.01	
	Nairn...	29.73	55	W	2	c	29.59	-15	54	50	+2	2	0	b	1	c	.	61	45	-	
	Aberdeen...	29.71	54	NW	4	cp	29.62	-03	54	49	+1	W	1	c	1	beg. cp	8.4	59	42	-	
	Leith...	29.71	60	WNW	4	b	29.62	-08	58	54	-1	WNW	2	b	.	b	.	65	48	-	
	Shields...	29.72	55	N	3	c	29.66	+04	57	53	+6	SW	2	c	3	c	.	59	45	-	
	Spurn Head...	29.73	57	NW	5	c	29.72	+19	56	53	+2	WSW	4	c	3	c	.	59	52	-	
	Loughborough...	29.80	58	WNW	3	o	29.76	+10	56	52	+2	SW	1	cu	*	cp, o.b, o	.	62	48	-	
	Malin Head...	29.83	59	WNW	2	b	29.49	-35	53	52	-1	SSE	5	tr	3	b	.	60	51	0.07	
FRANCE & NETHERLANDS.	Blacksod Pt. ...	29.83	58	WSW	3	c	29.56	-41	58	56	0	WNW	5	cp	4	b.c, c	.	61	53	0.11	
	Donaghadee ...	29.82	55	NNW	3	c	29.63	-18	55	53	0	WSW	3	c	2	c	.	60	50	0.08	
	Liverpool (Bidston) ...	29.81	59	W	4	c	29.70	-04	54	53	-1	S	1	o	1	c	.	61	52	0.07	
	Holyhead ...	29.87	58	WSW	2	c	29.66	-14	54	53	-2	SSW	3	dm	1	b.c, c	.	60	51	0.31	
	Parsonstown ...	29.89	60	SW	1	o	29.59	-37	57	56	+1	S	1	oru	.	b.o	8.3	66	52	0.08	
	Valencia ...	29.92	58	SSW	2	rny	29.69	-34	60	56	+2	W	4	o	5	o.rny	5.4	62	53	0.22	
	Roche's Point ...	29.95	60	W	4	o	29.65	-34	60	59	+3	W	4	c	3	b.c, o	.	66	54	0.15	
	Pembroke (St. Ann's Hd.) ...	29.93	59	W	5	c	29.67	-20	57	56	+2	SSW	5	mpg	5	b.c	11.7	60	53	0.01	
	Scilly ...	29.98	64	WNW	3	b	29.70	-24	60	60	+1	SSW	4	oru	2	b.c, m	10.5	66	54	0.07	
	Jersey (St. Aubin's) ...	29.97	63	WNW	5	b	29.89	-01	62	56	+1	SSE	4	c	3	b.c, b, p	.	67	55	0.01	
GERMANY.	Portland Bill ...	29.89	61	WNW	6	b	29.83	+04	57	55	0	SSW	4	o	4	b.b	.	64	54	-	
	Dungeness... ..	29.80	61	NNW	5	c	29.83	+24	60	55	+2	WNW	3	c	3	c	.	69	47	-	
	London (Brixton) ...	29.81	61	NW	3	c	29.82	+13	56	52	+1	SW	2	o	.	b.o, b	6.0	65	47	-	
	Oxford ...	29.85	56	WNW	2	b	29.79	+08	54	52	-2	S	2	o	.	cp, b, r	.	63	48	0.03	
	Yarmouth ...	29.68	56	NW	6	c	29.73	+39	57	53	+3	W	4	b	4	c	.	57	47	0.37	
	Cuxhaven ...	29.21	?	SW	6	b	29.51	+24	56	56	+1	NW	7	r	.	Elr	.	73	54	0.79	
	Berlin ...	29.57	62	SW	5	o	29.64	+12	55	53	-11	SW	6	r	.	o	.	72	54	-	
	Frankfurt ...	29.80	58	W	4	b	29.87	+24	55	53	-5	SW	4	b	.	b	.	70	50	0.04	
	Munich ...	29.90	56	W	3	o	29.97	+13	56	51	-4	W	2	b	.	o	.	64	50	0.04	
	SPAN. PEN.	The Helder	29.86	.	55	51	.	SW	2	o	.	c	.	60	48	0.16
Brussels ...		.	.	.	.	.	29.82	+26	57	56	+1	WNW	2	o	2	c	.	66	54	-
C. Gris Nez ...		29.79	60	NW	6	c	29.93	+14	52	50	-7	SSW	2	o	.	b	.	69	50	-	
Paris ...		29.89	63	W	4	b	29.89	-10	59	59	0	SW	4	r	3	c	.	66	55	0.16	
Brest ...		30.04	64	NW	3	c	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Lorient ...		30.03	63	NW	5	b	29.94	-05	61	59	+2	WSW	3	o	3	b	.	75	57	0.04	
Rochefort ...		30.00	65	NW	4	b	29.99	+03	60	58	-4	SE	1	o	.	b	.	70	57	-	
Belfort ...		29.92	55	WSW	5	o	29.98	+08	52	51	-5	SW	3	c	.	o	.	68	49	0.04	
Lyons ...		29.94	66	NW	1	c	30.01	+07	60	52	-1	NNW	1	c	.	c, b	.	71	53	-	
Nice ...		29.58	78	NW	6	c	29.67	-06	72	58	+2	W	1	b	2	c, 2	.	90	64	-	
AZORES.	Perpignan ...	29.95	69	NW	4	o	30.02	+09	64	53	-4	NW	3	b	.	o	.	73	59	-	
	Biarritz ...	30.04	68	NW	5	o	30.01	.00	63	60	-6	S	2	o	4	o	.	73	61	-	
	Corunna ...	30.15	66	NNW	4	b	30.11	.00	61	57	-6	NNW	1	c	3	b	.	66	55	-	
AZORES.	Lisbon ...	30.09	64	NNE	5	b	30.10	+02	66	59	-2	NE	5	b	.	b	.	77	61	-	
	Azores (P. Delgada)	30.28	71	NE	3	o	30.28	+02	72	66	+1	NE	3	c	3	o	.	81	68	-	

For Explanation of Columns, see last page.

+ Received too late for Insertion in Charts on next page.

NOTE: The Sunshine for London given in this Table is recorded on the Tower of the Wesleyan Training College, Westminster.

WEATHER CHARTS

FOR *Sunday, 5th August 1900.*

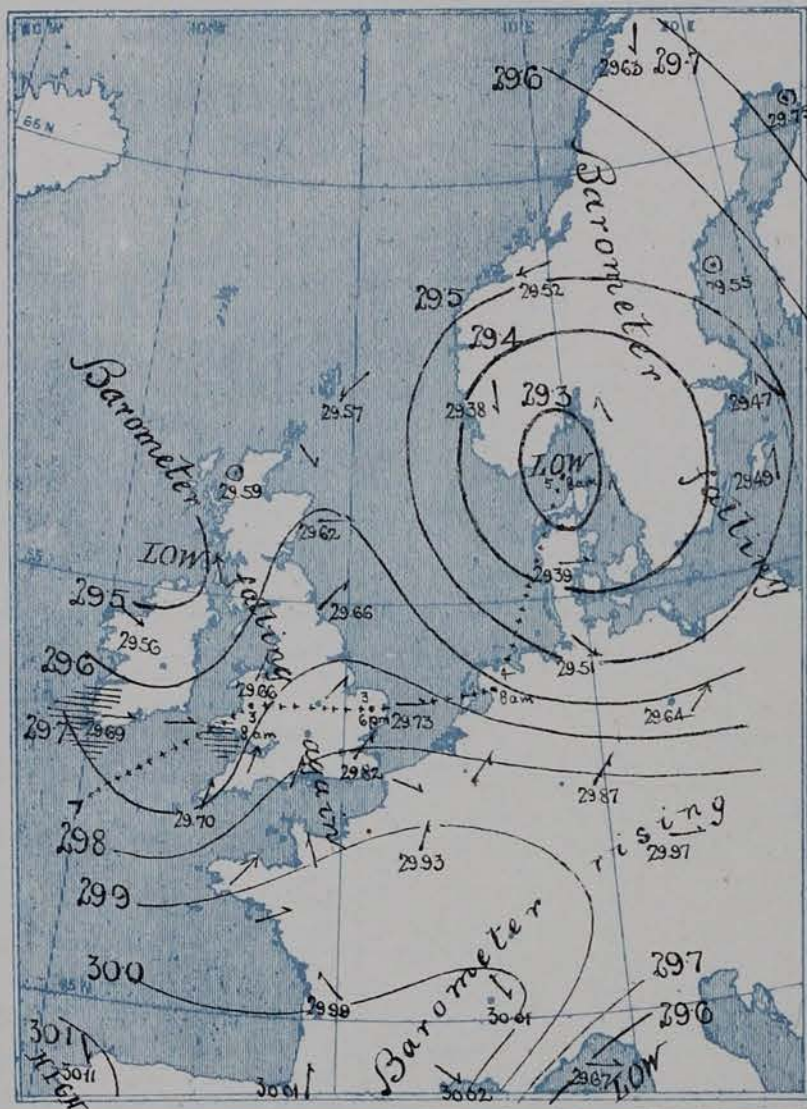
I. BAROMETER, WIND AND SEA. *This Morning.*

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.)

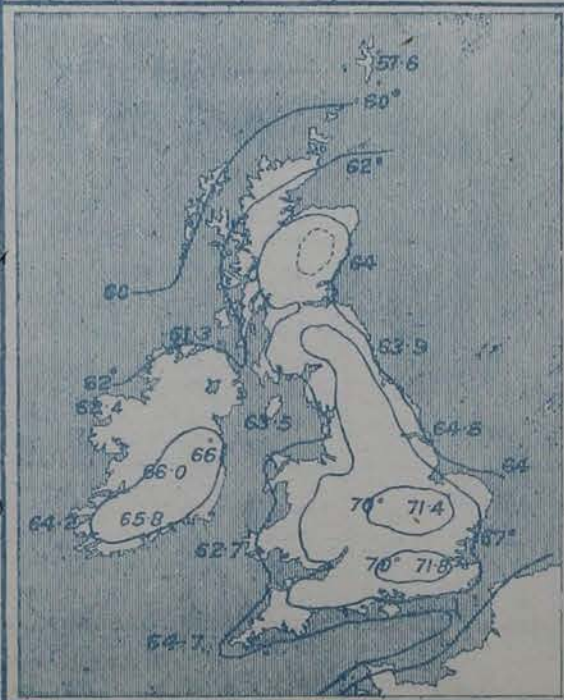
RAINFALL.—(A dotted line separates areas where rain has fallen from those without rain. The fall in past 24 hours when exceeding half an inch is shown thus—0.6)



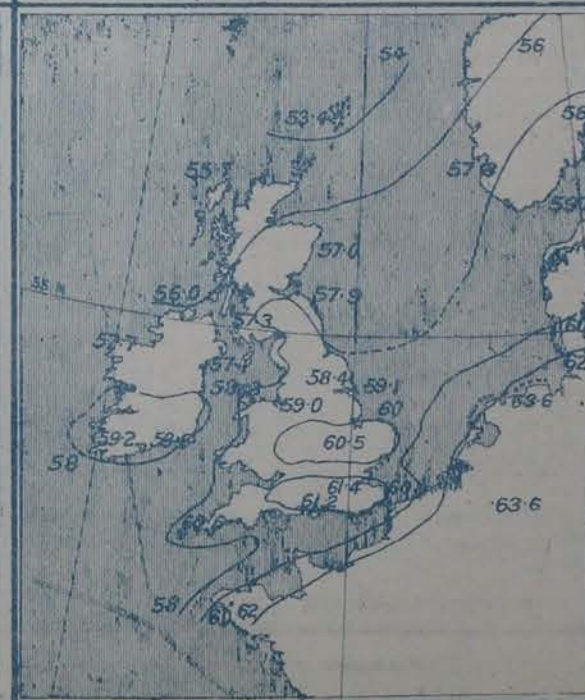
III. BAROMETER and WIND — *Yesterday morning.*



IV. Means of DAILY MAXIMUM TEMPERATURES For the two monthly period July-August (1871-95.)



V. Means of DAILY TEMPERATURE at 8 a.m. for the Two monthly period July-August (1871-95.)



GENERAL SITUATION AT 8 A.M.

PRESSURE

In the course of the past day the barometer has risen rather decidedly over England and the North Sea, slightly over France, in the S.W. parts of which country the reading exceeded 30.0 ins. The depression which travelled over England on Friday night has been advancing towards Denmark and the S. of Norway, but in the N.W. and W. of the British Islands a fresh gale has taken place and the central part of a new disturbance (in which readings are 29.5 ins. and less) now lies off the N. of Ireland, its secondary cover the remainder of that country, and extends still further to the S., affecting even Brest and Brittany.

WIND

TEMPERATURE

WEATHER

AND

SEA

The wind is consequently varying greatly. It has become N.W. moderate to strong on the E. shores of the North Sea, but has backed to W. and S.W. over the eastern parts of England. In Wales and the W. of England it is nearly S., but in Ireland, after being S., it has once more shifted to W. Temperature has not changed much, but is rather low for the time of year - ranging from 72° at Nice to 50° at some of our N. stations; the maximum readings for yesterday were in our islands all below 70°, and at a few of the Scotch stations they were below 60°. Berlin, however, reports a reading as high as 72°, Paris 69°, Lorient 75°, and Lyons 90°. Rainfall has been very moderate and has not yet affected the central and eastern parts of England, though much cloud prevails in some localities. The weather, as a whole is changeable and unsettled - though fine temporarily in the west of Germany and on our east coast. Bright Sunshine varied from 5 1/4 hrs. at Valencia and 6 hrs. in London to 11 1/7 hrs. at Penzance and 12 3/8 hrs. at Southport. Sea is rather rough at several of our S.W. stations, moderate in the north.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

FORECASTS *

For the 24 hours ending at NOON on 6TH AUGUST 1900

DISTRICTS.

FORECASTS.

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

NONE ISSUED.

DISTRICTS.


FORECASTS.


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

NONE ISSUED.

WARNINGS

NONE ISSUED.

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

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

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ADDITIONAL OBSERVATIONS made at Stations in the UNITED KINGDOM.

YESTERDAY'S 2 P.M. REPORTS.

	BAR.	THER.		WIND.		WEA.	SEA.		BAR.	THER.		WIND.		WEA.	SEA.
		Dry.	Wet.	Dir.	Force.					Dry.	Wet.	Dir.	Force.		
Skudesnaes ...	29.45	58	55	N	4	o	3	Valencia ...	29.99	61	57	SW	3	o	4
Sumburgh Head ...	29.62	55	51	NW	4	c	5	Scilly ...	30.00	62	56	NW	4	bc	3
Stornoway ...	29.79	57	51	N	4	o	4	Jersey ...	29.97	65	60	WNW	5	bc	4
Aberdeen ...	29.70	57	49	NW	6	bcg	4	Portland Bill ...	29.86	60	56	WNW	6	bc	5
Shields ...	29.70	58	52	NNW	4	c	4	Dungeness ...	29.74	68	57	NW	6	c	6
Malin Head ...	29.85	60	60	NW	3	b	2	London ...	29.76	62	54	NW	4	c	*
Blacksod Pt. ...	29.92	61	55	SW	3	bc	3	(Westminster)	29.76	55	52	NW	6	c	5
Holyhead ...	29.88	57	53	NW	4	bc	3	Yarmouth ...	29.61	68	64	W	2	c	.
								Rocheport ...	30.00						

HOURS OF BRIGHT SUNSHINE YESTERDAY.

	Hrs.		Hrs.		Hrs.
Hastings ...	8.5	Worthing ...	10.5	Llandudno ...	11.0
Eastbourne ...	10.3	Bournemouth ...	—	Rhyl ...	Not recd.
Brighton ...	Not recd.			Southport ...	12.3

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

STATIONS.	TEMPERATURE.		WEATHER.	RAIN.		STATIONS.	TEMPERATURE.		WEATHER.	RAIN.
	Max.	Min.					Max.	Min.		
Marseilles Aug 4	84	64	b. o.	—	Ins.	Brindisi Aug 4	88	68	b. b.	—
Utrecht "	72	54	c. o.	0.16		Malta "	84	75	bc. b.	—
Copenhagen "	68	59	o. r.	0.12		Madeira (Funchal)	—	—	—	—
Prague "	77	63	c. o.	—		Berne Aug 3	70	—	c	Measured 8 a.m. 3"
Vienna "	68	59	b. o.	—		Lucerne "	75	—	bc	—
St Petersburg "	75	52	o. b.	0.47		Lausanne "	73	—	b	—
Rome "	86	70	b. c.	—		Lugano "	82	—	bc	—

EXPLANATION OF THE COLUMNS GIVEN ON PAGE 1.

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

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

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	Hours of Morning Observations by Local Standard Time.	Corresponding Greenwich Times.	Hours of Evening Observations by Local Standard.	Corresponding Greenwich Times.
British Isles, Belgium, Holland ...	8 a.m. (West European)	8 a.m.	6 p.m. (W.E.T.)†	6 p.m.
Germany, Norway, Sweden ..	8 a.m. (Mid-European)	7 a.m.	8 p.m. (M.E.T.)	7 p.m.
France ...	7 a.m. (Paris)	6.51 a.m.	6 p.m. (Paris)	5.51 p.m.
Spain ...	9 a.m. (San Fernando)	9.25 a.m.	6 p.m. (San Fernando)	6.25 p.m.
Portugal ...	8 a.m. (Lisbon)	8.36 a.m.		

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

August 5 th 1900.	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

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† Except at Oxford, where the observations are taken at 8 p.m.

DAILY WEATHER REPORT

for 8 a.m. on

Monday, 6th August, 1900.

Issued by the Meteorological Office, 63, Victoria Street, London. W. N. SHAW, Secretary.

STATIONS.		YESTERDAY EVENING. (See note on last page.)					THIS MORNING. (See note on last page.)											PAST 24 HOURS.			
		Barom.	Temp.	Wind.		Weather.	Barometer.		Temperature.			Wind.		Sea (0 to 9.)	Weather.	Hours of Bright Sun- shine	Temp.		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.	°	°									Ins.			
SCANDINAVIA.	Haparanda...	29.62	59	SE	4	r	29.61	- .14	55	54	+ 3	S	2	0	r	.	66	50	0.43		
	Hernösand...	29.45	57	S	4	o	29.52	- .03	58	57	+ 3	Z	0	0	o	.	64	50	0.08		
	Stockholm...	29.47	59	SSE	4	b	29.68	+ .21	63	59	+ 3	SW	4	0	b	.	66	57	0.12		
	Wisby...	29.60	60	S	4	b	29.79	+ .30	60	56	- 2	WSW	4	0	b	.	63	54	0.04		
	Karlstad...	29.44	59	SW	1	bc	29.60	+ .21	59	55	0	S	6	0	bc	.	.	.	-		
	Bodö...	29.50	57	E	2	bc	29.45	- .18	60	53	+ 8	E	2	0	bc	.	61	48	0.39		
	Christiansund...	29.48	51	ENE	2	r	29.55	+ .03	50	50	0	WSW	4	0	r	.	52	50	0.47		
	Skudesnaes...	29.50	53	N	6	o	29.65	+ .27	52	50	- 5	N	2	0	o	.	57	50	.		
	Færder (X'ianta Fjord)	29.42	63	SSW	4	c	29.53	+ .21	61	56	+ 2	SW	6	0	c	.	64	59	-		
	The Scaw (Skagen)...	29.46	59	W	5	c	29.65	+ .33	59	55	- 1	WSW	5	0	c	.	66	55	0.04		
Fanö...	29.68	58	W	6	c	29.70	+ .31	58	55	- 2	SE	4	0	c	.	63	52	-			
BRITISH ISLANDS.	Sumburgh Head...	29.55	53	NNE	1	c	29.60	+ .03	53	49	+ 1	NE	1	0	c	.	56	42	-		
	Stornoway...	29.53	60	ESE	4	bc	29.45	- .14	56	53	+ 6	SSE	3	0	c, bc	10.5	65	50	-		
	Wick...	29.57	55	SE	1	bc	29.52	- .05	55	53	- 1	S	4	0	bc	.	61	51	-		
	Nairn...	29.54	56	E	2	o	29.48	- .11	55	52	+ 1	E	1	0	o	.	61	48	0.02		
	Aberdeen...	29.58	55	SE	3	bc	29.54	- .08	55	53	+ 1	ESE	3	0	bc	7.1	59	51	-		
	Leith...	29.53	57	SE	3	o	29.47	- .15	57	55	- 1	ENE	1	0	o	.	60	52	0.05		
	Shields...	29.55	56	ESE	2	o	29.51	- .15	52	52	- 5	E	2	0	op. f	.	61	48	-		
	Spurn Head...	29.56	60	S	4	c	29.52	- .20	57	56	+ 1	WNW	2	0	c, r	.	62	55	0.41		
	Loughborough...	29.53	56	SSE	3	o	29.56	- .20	56	54	0	Z	0	0	op. f, bc	.	61	50	0.50		
	Malin Head...	29.49	60	W	5	b	29.39	- .10	54	53	+ 1	S	2	0	op. f	.	60	52	0.06		
GERMANY.	Blacksod Pt. ...	29.60	59	WNW	5	c	29.38	- .18	54	53	- 4	E	3	0	bc, c	.	62	52	0.17		
	Donaghadee...	29.51	59	W	2	op	29.47	- .16	53	53	- 2	SW	1	0	op	.	59	48	0.45		
	Liverpool (Bidston)...	29.52	56	Z	0	o	29.49	- .21	56	53	+ 2	S	1	0	omp	.	61	53	0.29		
	Holyhead...	29.56	57	WNW	2	cp	29.47	- .19	54	53	0	S	1	0	rgm	.	59	53	0.15		
	Parsonstown...	29.61	61	W	2	bc	29.27	- .32	51	50	- 6	E	1	0	p. bc	7.0	65	50	0.47		
	Valencia...	29.72	60	W	5	bc	29.13	- .56	61	60	+ 1	SW	5	0	o, bc	6.5	62	53	0.53		
	Roche's Point...	29.72	63	WNW	4	b	29.20	- .45	60	60	0	WSW	4	0	bc, b, r	.	66	54	0.62		
	Pembroke (St. Ann's Hd.)	29.61	61	W	5	bc	29.41	- .26	55	54	- 2	SSE	7	0	bc	6.8	62	54	0.18		
	Scilly...	29.74	62	WNW	5	c	29.46	- .24	62	62	+ 2	S	5	0	c	5.7	66	58	0.10		
	Jersey (St. Aubin's)...	29.74	63	W	4	cm	29.74	- .15	61	58	- 1	SW	4	0	o, cm, g	.	64	59	0.04		
FRANCE & NETHERLANDS.	Portland Bill...	29.62	63	WNW	5	bc	29.66	- .17	57	56	0	SSW	4	0	o, dm, bc	.	64	53	0.03		
	Dungeness...	29.67	60	SW	6	r	29.65	- .18	60	58	0	W	4	0	c, r	.	65	57	0.20		
	London (Brixton)...	29.59	58	SSW	4	op	29.64	- .18	56	54	0	SW	2	0	op, r, bc	0.0	61	51	0.16		
	Oxford...	29.59	54	SW	3	bc	29.60	- .19	55	54	+ 1	SW	2	0	op, bc, bc	.	62	50	0.20		
	Yarmouth...	29.63	59	S	4	c	29.55	- .18	56	54	- 1	WSW	4	0	c, bc, r	.	63	50	0.76		
	Cuxhaven...	29.65	63	WNW	3	c	29.71	+ .20	58	55	+ 2	SSE	3	0	c	.	73	56	1.62		
	Berlin...	29.81	61	Z	0	b	29.86	+ .22	57	54	+ 2	SE	2	0	b	.	64	52	0.04		
	Frankfurt...	29.88	58	SW	2	o	29.82	- .05	54	51	- 1	S	1	0	o	.	66	60	-		
	Munich...	29.97	57	SW	2	o	29.93	- .04	59	53	+ 3	SW	4	0	o	.	64	46	-		
	SPAN. PEN.	The Helder...	29.72	60	WSW	2	o	29.59	- .15	60	58	0	S	2	0	bc	.	64	54	0.04	
Brussels...		.	.	.	.	.	29.71	- .15	61	57	+ 6	SW	3	0	o	.	65	53	0.04
C. Gris Nez...		29.69	62	SW	4	c	29.64	- .18	59	58	+ 2	W	5	0	bc	.	66	57	-		
Paris...		29.83	63	S	2	r	29.80	- .13	57	56	+ 5	SW	2	0	r	.	68	52	0.04		
Brest...		29.80	63	W	3	o	29.73	- .16	62	60	+ 3	SW	3	0	o	.	66	57	0.16		
Lorient...		29.84	64	WNW	5	c	29.80	- .14	63	61	+ 2	WSW	4	0	c	.	66	57	0.16		
Rochefort...		29.86	66	WSW	4	o	29.86	- .13	66	63	+ 6	W	3	0	o	.	70	60	0.28		
Belfort...		29.90	57	W	3	c	29.86	- .12	49	49	- 3	Z	0	0	c	.	63	49	0.32		
Lyons + ...		29.98	63	N	1	o	29.97	- .04	58	55	- 2	SSW	1	0	o	.	68	53	0.12		
Nice...		29.71	68	SE	2	bc	29.82	+ .15	69	56	- 3	E	2	0	bc	.	79	61	-		
Perpignan...	29.94	74	NW	3	o	29.98	- .04	68	61	+ 4	S	2	0	bc	.	79	60	-			
Biarritz...	29.97	71	W	3	c	29.97	- .04	70	68	+ 7	W	4	0	c	.	72	63	0.08			
AZORES.	Corunna...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	Lisbon...	30.10	66	NNE	4	b	30.13	+ .03	68	64	+ 2	NNE	4	0	b	.	77	64	-		
AZORES.	Azores (P. Delgada)...	30.31	70	ENE	1	bc	30.30	+ .02	71	67	- 1	NE	1	0	bc	.	79	68	-		

For Explanation of Columns, see last page.

+ Received too late for Insertion in Charts on next page.

NOTE: The Sunshine for London given in this Table is recorded on the Tower of the Wesleyan Training College, Westminster.

WEATHER CHARTS

FOR *Monday, 6th August, 1900.*

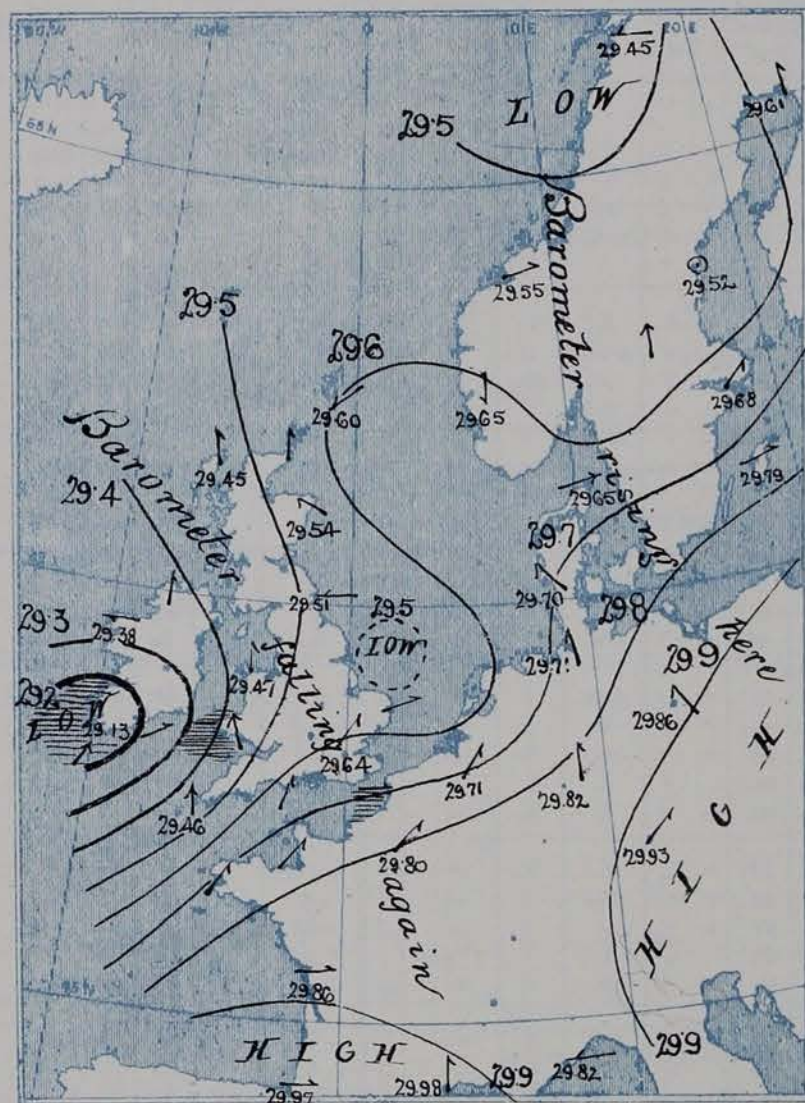
I. BAROMETER, WIND AND SEA. *This Morning.*

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

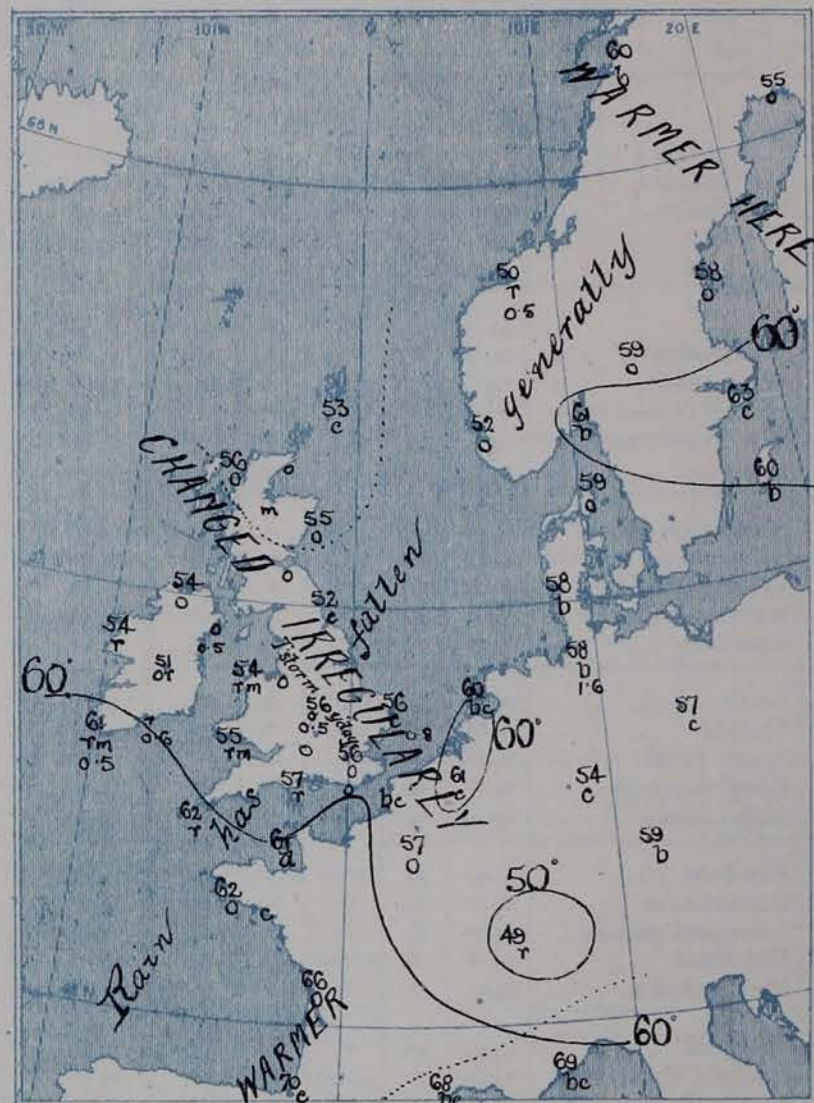


II. TEMPERATURE AND WEATHER. *This Morning.*

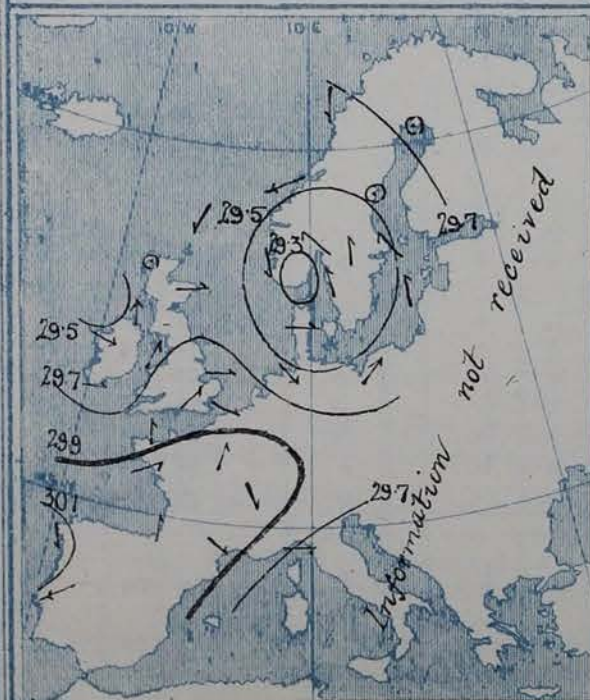
TEMPERATURE.—Isotherms are drawn for each 10°.

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. Means of DAILY MAXIMUM TEMPERATURES For the two monthly period *July-August (1871-95.)*



V. Means of DAILY TEMPERATURE at 8 a.m. for the Two monthly period *July-August (1871-95.)*



GENERAL SITUATION AT 8 A.M.

PRESSURE

The depression which reached our NW. coasts yesterday has broken up, and a secondary system which lay over England last evening is now over the North Sea. The barometer is still highest (29.9 ins. and more) over the Spanish Peninsula, and during the night a new and deep disturbance (29.2 ins. and less) has arrived over the S. of Ireland from the Atlantic and is spreading quickly.

WIND

TEMPERATURE

WEATHER

AND

SEA

The wind is accordingly varying suddenly and frequently in force and direction. In Scotland and the northern parts of Ireland and England it is light from between S. and E., over the eastern half of England it is W. to SW. and moderate, but on our SW. coasts it has backed to the S. and is increasing, with a threatening appearance. Temperature does not differ much from that of yesterday morning, and is low over England for the time of year. Yesterday the maxima recorded over our Islands were nearly all below 65°, and in the night the thermometer at the English stations fell to 50° or 51° at several stations, and on the grass 42° was registered in London. Rain has fallen everywhere but in Scotland—varying in amount from a few hundredths of an inch at Jersey, to 0.6 in. at Valencia, to 0.5 in. at Shields, 0.8 in. at Yarmouth, and 1.6 in. at Cuxhaven. Bright Sunshine was considerable in Ireland and Scotland yesterday, very deficient over the S.E. of England. Over England the weather is now dull, in Ireland, Wales and the W. of England rain recommenced during the night or early morning. Sea is rough on our SW. coasts & is rising.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

The general outlook for the weather is very rough and unsettled, much rain and wind being probable over Ireland, England and the Channel. Our W. S. and E. coasts have all been warned today. With clearer weather in Ireland tonight the temperature will become still lower.

FORECASTS *

For the 24 hours ending at NOON on 7TH AUGUST. 1900

DISTRICTS.

FORECASTS.

0	SCOTLAND NORTH	SE ² to E ² winds, increasing with rain.
1	SCOTLAND EAST	
2	ENGLAND N.E.	S ⁴ to W ⁴ winds and gales, much rain, some thunder.
3	ENGLAND EAST	
4	MIDLAND COUNTIES	
5	ENGLAND SOUTH	

DISTRICTS.

FORECASTS.

6	SCOTLAND WEST	Same as Nos 0 to 2.
7	ENGLAND N.W.	
8	ENGLAND S.W.	Same as Nos 3 to 5.
9	IRELAND NORTH	
10	IRELAND SOUTH	E ² to S ² winds and rain.
WARNINGS		SW ⁴ to NW ⁴ winds and gales, rainy, changeable.
		At 10.20 am. today to districts 2, 3, 5 and 7 to 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.

ADDITIONAL OBSERVATIONS made at Stations in the UNITED KINGDOM.

YESTERDAY'S 2 P.M. REPORTS.

	BAR.	THER.		WIND.		WEA.	SEA.		BAR.	THER.		WIND.		WEA.	SEA.
		Dry.	Wet.	Direc.	Force.					Dry.	Wet.	Direc.	Force.		
Skudesnaes ...	29.63	57	55	N	4	o	3	Valencia ...	29.73	61	57	W	5	o	5
Sumburgh Head.	29.58	53	48	NNE	1	o	4	Scilly ...	29.73	63	59	WNW	4	c	2
Stornoway...	29.56	65	57	SE	3	c	3	Jersey...	29.77	62	60	SSW	4	o	3
Aberdeen ...	29.58	57	51	SSE	2	bc	1	Portland Bill ...	29.69	60	60	SSW	5	mod	5
Shields ...								Dungeness ...	29.77	63	57	SW	5	c	4
Malin Head ...	29.46	60	58	WNW	5	b	4	London ...							
Blacksod Pt. ...	29.59	62	57	WNW	5	bc	5	(Westminster)							
Holyhead ...	29.54	59	58	SW	3	r	2	Yarmouth ...	29.72	61	56	SW	3	c	3
								Rochefort ...	29.95	69	63	SW	3	o	.

HOURS OF BRIGHT SUNSHINE YESTERDAY.

	Hrs.		Hrs.		Hrs.
Hastings ...	1.2	Worthing ...	0.1	Llandudno ...	0.7
Eastbourne ...	1.5	Bournemouth ...	—	Rhyl ...	1.0 (to 6pm)
Brighton ...	0.3			Southport ...	0.3

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

STATIONS.	TEMPERATURE.		WEATHER.	RAIN.		STATIONS.	TEMPERATURE.		WEATHER.	RAIN.
	Max.	Min.					Max.	Min.		
Marseilles Aug 5				Ins.		Brindisi Aug 5			Information	Ins.
Utrecht "						Malta "			not received	
Copenhagen "			Information			Madeira (Funchal),				
Prague "						Berne Aug 4	1pm			Measured
Vienna "			not received			Lucerne "	64	—	c	8am 4.7
St Petersburg "						Lausanne "	63	—	o	0.08
Rome "						Lugano "	66	—	bc	—
							75	—	c	0.67

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.

	Hours of Morning Observations by Local Standard Time.	Corresponding Greenwich Times.	Hours of Evening Observations by Local Standard.	Corresponding Greenwich Times.
British Isles, Belgium, Holland ...	8 a.m. (West European)	8 a.m.	6 p.m. (W.E.T.)†	6 p.m.
Germany, Norway, Sweden ..	8 a.m. (Mid-European)	7 a.m.	8 p.m. (M.E.T.)	7 p.m.
France ...	7 a.m. (Paris) ...	6.51 a.m.	6 p.m. (Paris)	5.51 p.m.
Spain ...	9 a.m. (San Fernando)	9.25 a.m.	6 p.m. (San Fernando)	6.25 p.m.
Portugal ...	8 a.m. (Lisbon) ...	8.36 a.m.		

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

August 6 th , 1900.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth ...	4.22	11.59	7.36
Greenwich ...	4.33	12.0	7.39
Wick ...	4.16	12.18	8.20
Valencia ...	5.12	12.47	8.23

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DAILY WEATHER REPORT

for 8 a.m. on Tuesday 7th August, 1900.

Issued by the Meteorological Office, 63, Victoria Street, London. W. N. SHAW, Secretary.

STATIONS.		YESTERDAY EVENING. (See note on last page.)					THIS MORNING. (See note on last page.)										PAST 24 HOURS.				
		BAROM.		TEMP.		WIND.	BAROMETER.		TEMPERATURE.			WIND.		Sea (0 to 9.)	Weather.	Hours of Bright Sun- shine	TEMP.			Rainfall.	
		At 32° and M.S.L.	Dry Bulb.	Direc.	Force (0 to 12.)		Weather	At 32° Fahr. and M. S. L.	Change since Yester- day.	Dry Bulb.	Wet Bulb.	Change since Yester- day.	Direc.				Force (0 to 12.)	Weather.	Max.		Min.
		Ins.	°				Ins.	Ins.	°	°	°							°	°	Ins.	
SCANDINAVIA.	Haparanda...	29.77	54	S	4	0	29.86	+ .25	56	54	+ 1	S	2	0	0	0	64	54	-		
	Hernösand...	29.73	58	S	4	0	29.78	+ .26	58	53	0	S	4	0	0	0	66	55	-		
	Stockholm...	29.84	58	S	2	0	29.87	+ .19	63	57	0	SSW	2	0	0	0	68	54	-		
	Wisby...	29.91	56	S	4	0	29.86	+ .07	62	59	+ 2	SSE	4	0	0	0	66	52	-		
	Karlstad...	29.81	59	SSW	2	bc	29.76	+ .16	59	55	0	SE	2	0	0	0	66	52	-		
	Bodö...	29.63	51	W	4	0	29.74	+ .29	53	50	- 7	Z	0	0	1	0	61	48	0.04		
	Christiansund...	29.73	52	Z	0	0	29.69	+ .14	52	50	+ 2	ENE	4	0	3	0	55	46	0.04		
	Skudenes...	29.64	58	NE	1	0	29.67	- .18	59	55	+ 7	ENE	6	0	3	0	59	50	0		
	Færder (X'ania Fjord)	29.70	60	SW	5	0	29.64	+ .11	58	55	- 3	ESE	4	0	2	0	63	57	-		
	The Scaw (Skagen)...	29.72	61	S	4	0	29.58	- .07	62	60	+ 3	SE	5	0	1	0	66	57	0.04		
BRITISH ISLANDS.	Fanö...	29.61	60	SSE	4	0	29.41	- .29	60	57	+ 2	S	6	0	0	0	68	55	0.04		
	Sumburgh Head...	29.60	54	ESE	3	0	29.53	- .07	53	49	0	NE	4	0	5	0	57	49	-		
	Stornoway...	29.43	59	SE	5	0	29.61	+ .16	54	50	- 2	ENE	5	0	5	0.0	64	48	0.03		
	Wick...	29.48	52	ESE	5	0	29.50	- .02	54	52	- 1	E	5	0.0	4	0	57	50	-		
	Nairn...	29.41	58	E	1	0	29.51	+ .03	51	50	- 4	NNW	3	0	4	0	59	48	0.11		
	Aberdeen...	29.41	54	ENE	6	0	29.37	- .17	53	52	- 2	NNE	7	0.0	6	0.0	59	53	0.30		
	Leith...	29.26	54	ENE	5	0	29.36	- .11	55	54	- 2	N	4	0	0	0	60	53	1.32		
	Shields...	29.24	53	ESE	2	0	29.23	- .28	55	55	+ 3	N	4	0	4	0	58	51	0.53		
	Spurn Head...	29.13	57	SSE	6	0	29.30	- .22	56	53	- 1	WSW	6	0	5	0.0	61	46	0.40		
	Loughborough...	29.08	62	S	2	0	29.43	- .13	57	52	+ 1	W	6	0	0	0	62	51	0.52		
FRANCE & NETHERLANDS.	Malin Head...	29.34	54	NNW	2	0	29.50	- .11	57	57	+ 3	NNE	5	0	4	0	57	54	0.05		
	Blacksod Pt. ...	29.41	57	NW	4	0	29.56	+ .18	58	56	+ 4	NNW	3	0	3	0	58	50	0.79		
	Donaghadee...	29.26	53	ENE	4	0	29.42	- .05	54	54	+ 1	NNE	4	0	3	0	54	51	1.18		
	Liverpool (Bidston)...	29.00	59	E	3	0	29.38	- .11	53	52	- 3	WSW	6	0	5	0.0	60	52	0.67		
	Holyhead...	28.99	58	WSW	3	0	29.43	- .04	54	53	0	W	6	0	4	0.0	58	52	1.03		
	Parsonstown...	29.39	54	W	2	0	29.51	+ .24	55	54	+ 4	NW	1	0	0	0	55	49	1.56		
	Valencia...	29.55	59	W	5	0	29.62	+ .49	59	55	- 2	W	4	0	5	0.0	61	55	0.06		
	Roche's Point...	29.46	58	NNW	6	0	29.59	+ .39	58	55	- 2	NW	4	0	3	0	61	51	0.04		
	Pembroke (St. Ann's Hd.)...	29.30	57	W	8	0	29.56	+ .15	57	55	+ 2	W	6	0	6	0.0	62	53	0.28		
	Scilly...	29.54	61	WNW	8	0	29.64	+ .18	59	55	- 3	W	5	0	5	0.0	67	54	0.56		
GERMANY.	Jersey (St. Aubin's)...	29.57	64	WSW	8	0	29.74	0.0	60	57	- 1	SW	5	0	4	0.0	66	56	0.47		
	Portland Bill...	29.35	61	WSW	8	0	29.65	- .01	59	56	+ 2	WSW	6	0	5	0.0	64	54	0.40		
	Dungeness...	29.35	62	SW	8	0	29.59	- .06	62	57	+ 2	W	6	0	5	0.0	63	57	0.25		
	London (Brixton)...	29.26	62	WSW	6	0	29.58	- .06	60	55	+ 4	WSW	5	0	0	0.0	64	53	0.22		
	Oxford...	29.25	57	WSW	7	0	29.54	- .06	58	52	+ 3	SW	4	0	0	0.0	65	53	0.33		
	Yarmouth...	29.31	59	SSE	8	0	29.43	- .12	58	53	+ 2	WSW	6	0	5	0.0	63	52	0.42		
	Cuxhaven...	29.74	59	SSW	2	0	29.52	- .19	60	57	+ 2	SW	5	0	0	0	73	55	0.12		
	Berlin...	29.64	65	SE	3	0	29.75	- .11	63	58	+ 6	SE	3	0	0	0	73	55	-		
	Frankfurt...	29.78	61	S	2	0	29.78	- .04	63	57	+ 9	SW	3	0	0	0	68	54	0.16		
	Munich...	29.98	57	Z	0	0	29.97	+ .04	63	59	+ 4	SW	1	0	0	0	64	55	0.04		
SPAIN.	The Helder...	29.53	57	S	3	0	29.45	- .14	60	54	0	SW	7	0	7	0	64	55	0.35		
	Brussels...	29.70	57	W	0	0	29.70	- .01	60	55	- 1	SW	5	0	0	0	67	54	0.16		
	C. Gris Nez...	29.37	59	WSW	7	0	29.58	- .06	62	59	+ 3	W	6	0	7	0	63	55	0.32		
	Paris...	29.65	68	S	4	0	29.80	0.0	59	56	+ 2	SSW	3	0	0	0	69	57	0.20		
	Brest...	29.69	62	W	4	0	29.75	+ .02	59	56	- 3	W	4	0	4	0	64	55	0.47		
	Lorient...	29.73	62	W	6	0	29.81	+ .01	60	58	- 3	W	4	0	5	0	68	57	0.04		
	Rocheport...	29.84	70	W	5	0	29.85	- .01	62	61	- 4	WSW	2	0	0	0	73	59	0.32		
	Belfort...	29.84	64	WSW	3	0	29.84	- .02	59	59	+ 10	W	5	0	0	0	69	49	0.08		
	Lyons...	29.92	72	SE	1	0	29.90	- .07	70	60	+ 12	SSE	1	0	0	0	80	60	-		
	Nice...	29.84	72	SE	3	0	29.98	+ .16	68	60	- 1	E	1	0	0	0	82	61	-		
PEN.	Perpignan...	29.84	72	SE	3	0	29.98	+ .16	68	60	- 1	E	1	0	0	0	82	61	-		
	Biarritz...	29.97	73	W	2	0	29.89	- .08	71	66	+ 1	S	2	0	3	0	75	66	0.32		
	Corunna...	30.07	66	N	5	0	30.06	- .07	69	64	+ 7	NNE	3	0	0	0	79	66	-		
AZORES.	Lisbon...	30.07	66	N	5	0	30.06	- .07	69	64	+ 7	NNE	3	0	0	0	79	66	-		
	Azores (P. Delgada)...	30.33	71	N	3	0	30.30	0.0	73	68	+ 2	N	1	0	2	0	79	66	-		

For Explanation of Columns, see last page.

+ Received too late for insertion in Charts on next page.

NOTE: The Sunshine for London given in this Table is recorded on the Tower of the Wesleyan Training College, Westminster.

WEATHER CHARTS



FOR *Tuesday, 7th August, 1900.*

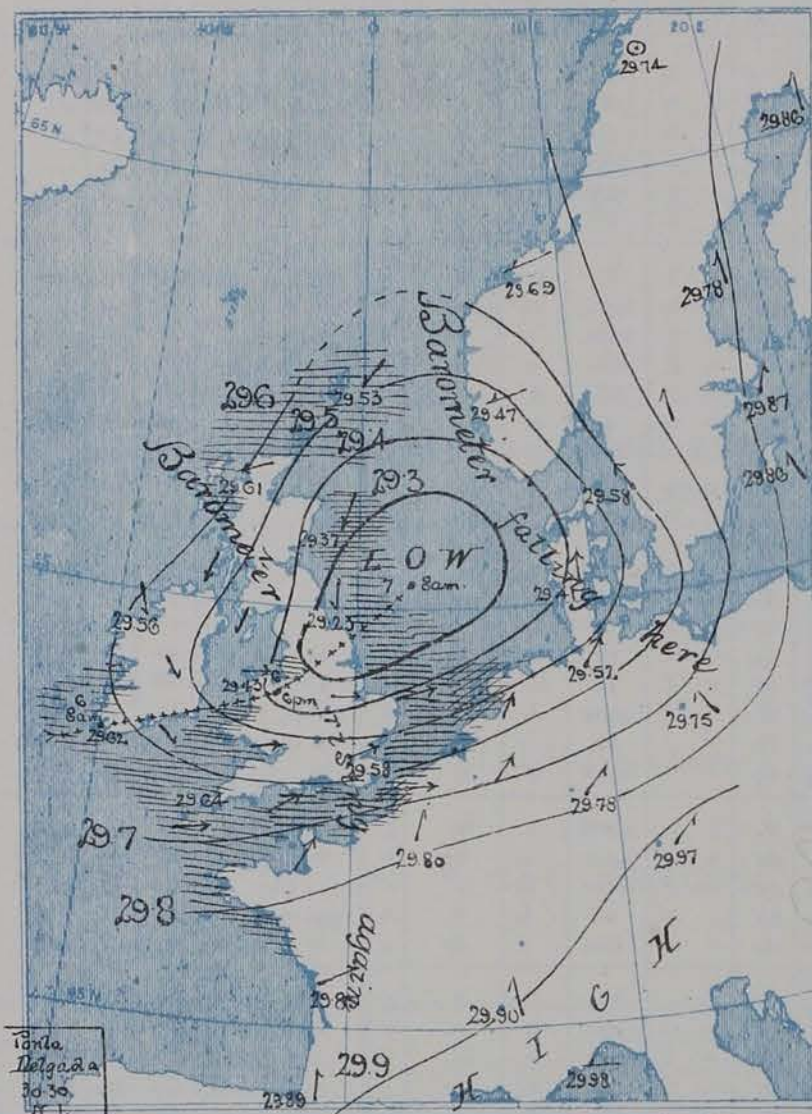
I. BAROMETER, WIND AND SEA. *This Morning.*

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

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

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

SEA.—Rough  : High 



II. TEMPERATURE AND WEATHER. *This Morning.*

TEMPERATURE.—Isotherms are drawn for each 10°.

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

RAINFALL.—A dotted line separates areas where rain has fallen from those without rain. The fall in past 24 hours when exceeding half an inch is shown thus—0.8



III. BAROMETER and WIND — Yesterday morning.



IV. Means of DAILY MAXIMUM TEMPERATURES For the two monthly period July-August (1871-95.)



V. Means of DAILY TEMPERATURE at 8 a.m. for the Two monthly period July-August (1871-95)



GENERAL SITUATION AT 8 A.M.

PRESSURE

The anticyclone recently noticed over Spain and the S.W. of France has moved eastwards, the highest barometric readings being now reported over S. Germany and the S.E. of France. During yesterday morning the depression which lay off the S.W. of Ireland at 8 am advanced quickly in an E.N.E. direction, and by 2 pm its centre had reached Cardigan Bay. In the afternoon its progress was much slower, and at 6 pm the centre had not proceeded further than N. Wales. Since then the disturbance has moved more quickly, and this morning its centre is over the North Sea.

WIND

During the progress of the depression fresh gales from the S.W. and W. were experienced on most parts of our W. and S. coasts, and a S. gale in the E. of England. These gales have now subsided, but the wind in the south still blows very strongly, and although the weather has improved, the appearance is still showery. Over all the more N. parts of the United Kingdom the wind is N. or N.E. and the weather rainy, the amount measured at 8 am being in many places very large. At Parsonstown there was as much as 1.6 ins. at Leith, 1.3 ins. at Holyhead, 1.0 in. Thunderstorms

TEMPERATURE

WEATHER

AND

SEA

occurred yesterday at Spurn Head and Liverpool. Temperature has risen a little over England and the W. parts of the Continent, but fallen in Scotland where the 8 am readings were mostly below 55°. In the S.E. of England the thermometer touched or slightly exceeded 60°, while at the Continental stations it ranged from 71° at Biarritz and 70° at Lyons to 52° at Christiansund; in the S. of Sweden the readings were above 60°. A rough or rather rough sea prevails on nearly all our coasts.



PROBABLE CHANGES IN SYSTEM NOW PREVALENT

The depression over the North Sea will probably continue to travel away to the N.E., and a gradual improvement in the weather is likely in the N. Over Ireland and England showers are probable as small secondary disturbances pass across our Islands from the W.

FORECASTS *

For the 24 hours ending at NOON on 8TH AUGUST 1900

DISTRICTS.		FORECASTS.		DISTRICTS.		FORECASTS.	
0	{ SCOTLAND NORTH	{ N ²⁴ and NE ²⁴ winds, strong at first, moderating later, squally and rainy, then fair.	6	{ SCOTLAND WEST	{ N ²⁴ winds, fresh or strong, squally, showery.		
1	{ SCOTLAND EAST		7	{ ENGLAND N.W.			
1	{ ENGLAND N.E.		7	{ ENGLAND S.W.			
1	{ ENGLAND EAST		7	{ IRELAND NORTH			
4	{ MIDLAND COUNTIES		7	{ IRELAND SOUTH			
1	{ ENGLAND SOUTH	{ SW ²⁴ and W ²⁴ winds, strong, squally, some showers, thunder locally.	WARNINGS		{ NW ²⁴ winds, fresh or strong, squally, showery.		
			At 3.50 pm yesterday to district 1. Hoist North Cone. The South Cone is still flying in districts 2, 3, 5 and 7 to 10.				

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

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

ADDITIONAL OBSERVATIONS made at Stations in the UNITED KINGDOM.

YESTERDAY'S 2 P.M. REPORTS.

	BAR.	THER.		WIND.		WEA.	SEA.		BAR.	THER.		WIND.		WEA.	SEA.
		Dry.	Wet.	Dir.	Force.					Dry.	Wet.	Dir.	Force.		
Skudesnaes ...	29.70	59	54	S	2	c	2	Valencia ...	29.46	59	55	NW	6	cq	6
Sumburgh Head.	29.60	56	51	E	2	c	3	Scilly ...	29.37	62	60	W	8	cq	5
Stornoway ...	29.42	64	58	SE	5	c	5	Jersey ...	29.59	65	63	SW	4	r	3
Aberdeen ...	29.47	55	54	E	5	oppg	5	Portland Bill	29.39	63	63	S	7	rm	6
Shields ...	29.37	57	56	E	2	o	2	Dungeness	29.56	58	57	SW	6	r	5
Malin Head	29.34	54	54	S	2	r	1	London ...	29.44	57	56	S	6	or	5
Blacksod Pt.	29.40	55	53	NNW	2	r	2	(Westminster)	29.50	60	56	S	4	or	4
Holyhead ...	29.08	55	54	ESE	6	rgm	4	Yarmouth ...	29.58	72	60	WSW	5	o	4
								Rochefort ...							

HOURS OF BRIGHT SUNSHINE YESTERDAY.

	Hrs.		Hrs.		Hrs.
Hastings ...	1.8	Worthing ...	0.7	Llandudno ...	0.0
Eastbourne ...	1.0	Bournemouth ...	—	Rhyl ...	2.3 (to 6pm)
Brighton ...	0.8			Southport ...	0.0

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

STATIONS.	TEMPERATURE.		WEATHER.	RAIN.		STATIONS.	TEMPERATURE.		WEATHER.	RAIN.
	Max.	Min.					Max.	Min.		
Marseilles Aug 6 th	81	57	0, 0	—	Ins.	Brindisi Aug 5 th	95	64	0, c	0.04
Utrecht "	66	54	0, c	0.28		Malta "	86	75	c, c	—
Copenhagen "	68	54	c, 0	0.16		Madeira (Funchal)	68	66	0, 0	—
Prague "	70	55	0, c	—		Berne Aug 5 th	Information not arrived.			
Vienna "	66	57	0, 0	—		Lucerne "				
St. Petersburg "	77	55	0, c	—		Lausanne "				
Rome "	79	64	0, b	2.32		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.

	Hours of Morning Observations by Local Standard Time.	Corresponding Greenwich Times.	Hours of Evening Observations by Local Standard Time.	Corresponding Greenwich Times.
British Isles, Belgium, Holland ...	8 a.m. (West European)	8 a.m.	6 p.m. (W.E.T.)†	6 p.m.
Germany, Norway, Sweden ...	8 a.m. (Mid-European)	7 a.m.	8 p.m. (M.E.T.)	7 p.m.
France ...	7 a.m. (Paris)	6.51 a.m.	6 p.m. (Paris)	5.51 p.m.
Spain ...	9 a.m. (San Fernando)	9.25 a.m.	6 p.m. (San Fernando)	6.25 p.m.
Portugal ...	8 a.m. (Lisbon)	8.36 a.m.		

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

	August 7 th , 1900.	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	

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

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

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

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

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

† Except at Oxford, where the observations are taken at 8 p.m.

DAILY WEATHER REPORT

for 8 a.m. on Wednesday, 8th August, 1900.

Issued by the Meteorological Office, 63, Victoria Street, London. W. N. SHAW, Secretary.

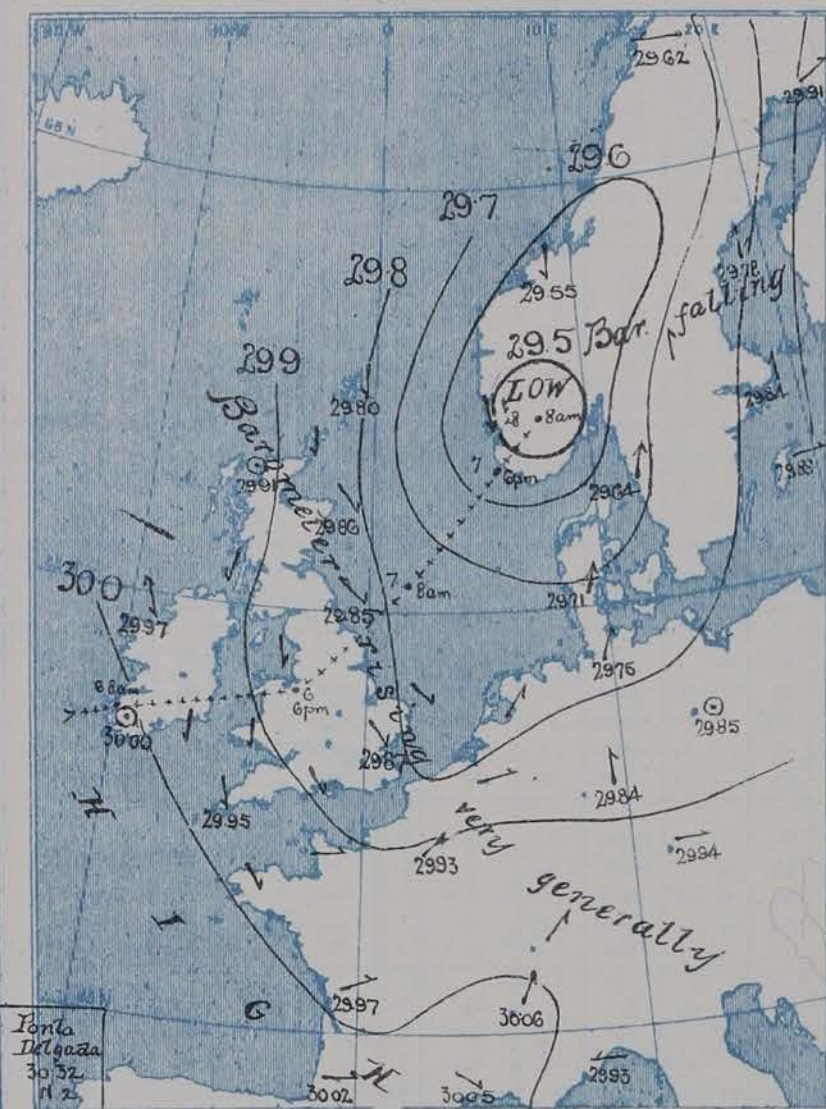
STATIONS.		YESTERDAY EVENING. (See note on last page.)					THIS MORNING. (See note on last page.)										PAST 24 HOURS.				
		BAROM.	TEMP.	WIND.		Weather.	BAROMETER.		TEMPERATURE.			WIND.		Sea (0 to 9.)	Weather.	Hours of Bright Sun- shine	TEMP.		Rainfall.		
				At 32° and M.S.L.	Dry Bulb.		Dirac.	Force (0 to 12.)	At 32° Fahr. and M. S. L.	Change since Yester- day.	Dry Bulb.	Wet Bulb.	Change since Yester- day.				Dirac.	Force (0 to 12.)		Max.	Min.
Ins.		°				Ins.	Ins.	°	°								°	°	ins.		
SCANDINAVIA.	Haparanda...	29.81	54	SW	2	0	29.91	+0.5	56	54	0	SW	4	6	0	•	57	54	—		
	Hernösand...	29.83	58	S	2	0	29.78	—0.0	58	57	0	S	2	6	0	•	63	54	—		
	Stockholm...	29.85	62	SE	4	0	29.84	—0.3	65	62	+2	S	2	6	0	•	70	52	0.04		
	Wisby...	29.86	63	S	4	0	29.88	+0.2	63	59	+1	W	4	6	0	•	72	50	—		
	Karlstad...	29.73	60	S	4	0	29.73	—0.3	60	57	+1	S	2	6	0	•	•	•	0.04		
	Bodö...	29.74	50	Z	0	0	29.62	—1.2	57	52	+4	E	4	6	0	•	57	46	—		
	Christiansund...	29.58	54	ENE	2	0	29.55	—1.4	52	51	0	N	3	6	0	•	59	52	0.16		
	Skudesnaes...	29.37	57	ESE	2	0	29.49	+0.2	57	55	—2	NNW	6	6	0	•	63	54	•		
	Færder (X'ania Fjord)	29.59	60	S	6	0	29.58	—0.6	60	58	+2	S	6	6	0	•	61	57	0.35		
	The Scaw (Skagen)...	29.60	62	SSW	6	0	29.64	+0.6	60	58	—2	SSW	6	6	0	•	64	61	0.12		
Fanö...	29.61	61	SSW	5	0	29.71	+0.30	62	59	+2	SSW	6	6	0	•	64	57	0.08			
BRITISH ISLANDS.	Sumburgh Head...	29.60	53	NNE	5	0	29.80	+0.27	51	48	—2	N	3	6	0	•	58	48	—		
	Stornoway...	29.74	56	ENE	5	0	29.91	+0.30	54	50	0	Z	0	6	0	•	60	48	—		
	Wick...	29.63	53	NE	6	0	29.86	+0.36	56	53	+2	N	3	6	0	•	57	48	—		
	Nairn...	29.65	55	NE	2	0	29.89	+0.38	53	50	+2	NE	1	6	0	•	55	48	0.02		
	Aberdeen...	29.58	51	NNW	6	0	29.86	+0.49	53	49	0	NNW	4	6	0	•	54	48	0.09		
	Leith...	29.60	54	NW	2	0	29.88	+0.52	54	50	—1	NW	1	6	0	•	57	49	0.06		
	Shields...	29.54	54	NNW	3	0	29.85	+0.62	53	50	—2	NW	3	6	0	•	59	49	0.11		
	Spurn Head...	29.53	57	WNW	4	0	29.81	+0.51	54	51	—2	NNW	5	6	0	•	63	54	0.14		
	Loughborough...	29.56	58	WSW	3	0	29.89	+0.46	53	51	—4	NNW	1	6	0	•	64	52	0.16		
	Malin Head...	29.72	57	N	5	0	29.92	+0.42	56	56	—1	NNE	2	6	0	•	57	54	—		
GERMANY.	Blacksod Pt.	29.81	59	NNW	4	0	29.97	+0.41	58	52	0	NNW	1	6	0	•	61	49	—		
	Donaghadee...	29.64	58	NNE	3	0	29.89	+0.47	55	53	+1	NNE	2	6	0	•	58	51	0.04		
	Liverpool (Bidston)...	29.57	57	NNW	3	0	29.89	+0.51	56	52	+3	NNE	1	6	0	•	59	52	0.32		
	Holyhead...	29.61	56	NNW	4	0	29.89	+0.46	56	54	+2	NNW	2	6	0	•	56	53	0.24		
	Parsonstown...	29.71	61	N	2	0	29.96	+0.45	54	52	—1	NW	1	6	0	•	64	66	0.01		
	Valencia...	29.79	62	NNW	4	0	30.00	+0.38	59	55	0	Z	0	6	0	•	65	46	0.01		
	Roche's Point...	29.73	60	N	2	0	29.99	+0.40	56	53	—2	N	1	6	0	•	62	50	?		
	Pembroke (St. Ann's Hd.)	29.65	58	W	5	0	29.92	+0.36	57	55	0	N	3	6	0	•	61	54	0.02		
	Scilly...	29.74	61	W	4	0	29.95	+0.31	59	55	0	NNW	4	6	0	•	64	54	0.02		
	Jersey (St. Anbin's)...	29.77	63	W	5	0	29.95	+0.21	62	57	+2	W	4	6	0	•	64	56	0.14		
FRANCE & NETHERLANDS.	Portland Bill...	29.69	60	W	4	0	29.90	+0.25	58	55	—1	NW	3	6	0	•	64	54	—		
	Dungeness...	29.65	62	W	5	0	29.82	+0.23	60	57	—2	W	2	6	0	•	65	55	0.02		
	London (Brixton)...	29.65	57	WNW	4	0	29.87	+0.29	55	53	—5	NNW	1	6	0	•	66	51	0.18		
	Oxford...	29.65	56	SW	3	0	29.89	+0.35	54	52	—4	N	1	6	0	•	67	53	0.02		
	Yarmouth...	29.65	66	SW	4	0	29.76	+0.33	57	55	—1	WNW	3	6	0	•	67	50	0.01		
	Cuxhaven...	29.69	61	SSW	2	0	29.75	+0.28	59	57	—1	SSW	2	6	0	•	68	50	0.12		
	Berlin...	29.80	69	S	2	0	29.85	+0.10	63	59	0	Z	0	6	0	•	78	55	0.04		
	Frankfurt...	29.82	64	SW	2	0	29.84	+0.06	60	60	—3	S	2	6	0	•	70	61	0.08		
	Munich...	29.91	66	SE	2	0	29.94	—0.03	62	60	—1	W	3	6	0	•	79	57	—		
	The Helder...	29.63	62	SW	3	0	29.75	+0.30	61	57	+1	SW	3	6	0	•	64	59	—		
SPAN. PEN.	Brussels...	•	•	•	•	•	29.86	+0.16	60	57	0	WSW	3	6	0	•	68	51	0.08		
	C. Gris Nez...	29.67	60	W	5	0	29.78	+0.28	60	56	—2	WSW	4	6	0	•	64	54	0.20		
	Paris...	29.75	66	S	3	0	29.93	+0.13	57	54	—2	SW	2	6	0	•	73	51	0.28		
	Brest...	29.80	62	WNW	3	0	29.92	+0.17	59	57	0	NNW	1	6	0	•	64	57	—		
	Lorient...	29.86	62	WNW	4	0	29.97	+0.16	61	59	+1	W	3	6	0	•	66	57	0.04		
	Rochefort...	29.82	66	NW	4	0	29.97	+0.12	63	59	+1	WSW	4	6	0	•	72	59	0.28		
	Belfort...	29.84	60	SW	1	0	29.95	+0.11	54	54	—5	SW	4	6	0	•	70	54	1.10		
	Lyons...	29.83	62	NE	1	0	30.06	+0.16	60	55	—10	SSW	1	6	0	•	86	56	1.62		
	Nice...	29.97	71	Z	0	0	29.93	—0.05	64	61	—4	E	2	6	0	•	82	63	0.08		
	Perpignan...	29.78	79	NW	1	0	30.05	+0.13	64	57	—5	NNW	2	6	0	•	94	59	0.12		
Biarritz...	29.90	67	NW	6	0	30.02	+0.13	66	62	—5	SW	1	6	0	•	79	59	0.63			
AZORES.	Corunna...	30.08	66	NE	4	0	30.08	+0.02	66	56	—3	N	5	6	0	•	77	61	—		
	Lisbon...	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		
	Azores (P. Delgada)	30.33	73	N	3	0	30.32	+0.02	74	69	+1	N	2	6	0	•	81	70	—		

For Explanation of Columns, see last page.

† Received too late for Insertion in Charts on next page.

NOTE: The Sunshine for London given in this Table is recorded on the Tower of the Wesleyan Training College, Westminster.

FOR Wednesday, 8th August, 1900.

SEA.—Rough : High 

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



V. Means of DAILY TEMPERATURE
at 8 a.m. for the monthly period
August (1871-95)



GENERAL SITUATION AT 8 A.M.

PRESSURE

The depression of the past two days has continued to travel N.E., and by 8 a.m. today its centre had reached the S. of Norway. In its rear the barometer has risen, while the wind in our Islands has veered to the NW^{ly} or N^{ly}, with improving weather, the latter change being especially marked in the N. An anticyclone of considerable size with readings above 30 ins., has spread from the Atlantic over Spain and the Bay of Biscay, its northern edge just touching the S. of Ireland.

WIND

TEMPERATURE

WEATHER

AND

SEA

Over the United Kingdom the wind is now light to moderate from NW or N., while in France it is W^{ly} or SW^{ly}, the weather being fair or fine over W^m Europe as a whole, but dull at many stations in E^m and central England, with showers at Spurn Head. Temperature has fallen a few degrees over England, and is now low over our Islands generally, the 8 a.m. readings being below 55° in many places. In our E^m and central districts they are from 5° to 7° below the average for the time of year. Over Denmark, Germany and the Netherlands the wind is SW^{ly} or S^{ly}, with cloudy weather, and rain at Berlin and Frankfurt, but with a fairly high temperature. On the W. coasts of Norway the wind varies between E and N. and the weather is also cloudy, with rain at Christianund. In Sweden the weather is mostly fine. Maximum temperatures of 65° and upwards were recorded yesterday at several of our S^m stations; in Germany the thermometer exceeded 70°, while in the S. of France it exceeded 80°, the highest reading reported being 94° at Perpignan.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

The slight irregularities in pressure which still exist over St. Britain, indicate that showers are probable today in some parts of our E^m and central districts. As the anticyclone in the SW. extends N.E. the weather is likely to improve still further, and become warmer. The system is, however, apparently of no great intensity, and it is not improbable that fresh depressions will advance to our W^m coasts by tonight or tomorrow.

FORECASTS *

For the 24 hours ending at NOON on 3rd AUGUST, 1900

DISTRICTS.

FORECASTS.

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

^{ly} NW to W winds, light, cloudy at first, with local showers, then fine.

^{ly} NW winds light, cool and cloudy at first, with slight local showers, then fine and warmer.

DISTRICTS.

FORECASTS.

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


Same as Nos 0 to 2.


^{ly} NW winds, backing later, fair generally.

^{ly} N winds, backing to W or SW fine at first, cloudy later, with some rain.

At 4.10 pm yesterday to districts 2, 3, 5 and 7 to 10, and at 10.20 am today to district 1. Lower Cone.

WARNINGS

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

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

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

ADDITIONAL OBSERVATIONS made at Stations in the UNITED KINGDOM.

YESTERDAY'S 2 P.M. REPORTS.

	BAR.	THER.		WIND.		WEA.	SEA.		BAR.	THER.		WIND.		WEA.	SEA.
		Dry.	Wet.	Dir.	Force.					Dry.	Wet.	Dir.	Force.		
Skudesnaes ...	29.40	62	57	ENE	2	0	3	Valencia ...	29.69	64	58	N	3	bcg	5
Sumburgh Head ...	29.55	53	51	NE	5	0	6	Scilly ...	29.71	63	60	W	4	cp	4
Stornoway ...	29.67	59	52	NE	5	0	5	Jersey ...	29.76	61	55	WSW	5	c	4
Aberdeen ...	29.49	53	52	N	6	orgg	6	Portland Bill ...	29.68	61	58	WSW	4	bc	4
Shields ...	29.40	59	55	NW	3	0	2	Dungeness ...	29.64	64	58	W	6	c	5
Malin Head ...	29.61	57	57	NNE	5	0	4	London ...	29.59	67	58	WSW	3	c	5
Blacksod Pt. ...	29.72	60	54	NNW	5	0	4	(Westminster)	29.59	67	57	WSW	5	bc	5
Holyhead ...	29.49	55	54	NN	5	rm	4	Yarmouth ...	29.52	67	61	SSW	2	r	5
								Rocheport ...	29.82	64	61				

HOURS OF BRIGHT SUNSHINE YESTERDAY.

	Hrs.		Hrs.		Hrs.
Hastings ...	10.1	Worthing ...	12.2	Llandudno ...	0.2
Eastbourne ...	8.5			Rhyl ...	0.5
Brighton ...	10.3			Southport ...	0.2

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

STATIONS.	TEMPERATURE.		WEATHER.	RAIN.		STATIONS.	TEMPERATURE.		WEATHER.	RAIN.
	Max.	Min.					Max.	Min.		
Marseilles Aug 7.				Ins.		Brindisi Aug 7.			Information	Ins.
Utrecht "						Malta "			not	
Copenhagen "			Information			Madeira (Funchal) "			arrived.	
Prague "			not			Berne Aug 6.	1 P.M. 68	—	0	MEASURED 8 A.M. 6 TH
Vienna "						Lucerne "	68	—	c	0.51
S ^t Petersburg "			arrived.			Lausanne "	70	—	0	—
Rome "						Inzano "	75	—	b	0.04

EXPLANATION OF THE COLUMNS GIVEN ON PAGE 1.

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

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

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

	Hours of Morning Observations by Local Standard Time.	Corresponding Greenwich Times.	Hours of Evening Observations by Local Standard.	Corresponding Greenwich Times.
British Isles, Belgium, Holland ...	8 a.m. (West European)	8 a.m.	6 p.m. (W.E.T.)†	6 p.m.
Germany, Norway, Sweden ..	8 a.m. (Mid-European)	7 a.m.	8 p.m. (M.E.T.)	7 p.m.
France ...	7 a.m. (Paris)	6.51 a.m.	6 p.m. (Paris)	5.51 p.m.
Spain ...	9 a.m. (San Fernando)	9.25 a.m.	6 p.m. (San Fernando)	6.25 p.m.
Portugal ...	8 a.m. (Lisbon)	8.36 a.m.		

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

August 8 th 1900.	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

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

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

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

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

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

† Except at Oxford, where the observations are taken at 8 p.m.

DAILY WEATHER REPORT

for 8 a.m. on Thursday 9th August, 1900.

Issued by the Meteorological Office, 63, Victoria Street, London. W. N. SHAW, Secretary.

STATIONS.	YESTERDAY EVENING. (See note on last page.)						THIS MORNING. (See note on last page.)										PAST 24 HOURS.				
	BAROM.	TEMP.	WIND.		Weather		BAROMETER.		TEMPERATURE.			WIND.		Sea (0 to 9.)	Weather.	Hours of Bright Sun- shine	TEMP.				
			At 32° and M.S.L.	Dry Bulb.			Dirac.	Force (0 to 12.)	At 32° Fahr. and M. S. L.	Change since Yester- day.	Dry Bulb.	Wet Bulb.	Change since Yester- day.				Dirac.	Force (0 to 12.)	Max.	Min.	Rainfall.
	Ins.					Ins.	Ins.												Ins.		
SCANDINAVIA.	Haparanda...	29.85	54	S	2	r	29.70	-0.1	54	54	-2	S	2	r	.	.	64	52	0.08		
	Hernösand...	29.81	59	WNW	2	bc	29.82	+0.04	57	55	-1	2	0	f	.	bc	64	55	0.08		
	Stockholm...	29.88	63	S	2	r	29.59	-0.25	67	63	+2	SE	6	c	.	r	72	57	-		
	Wisby...	29.86	63	S	4	bc	29.60	-0.28	61	59	-2	SSW	8	r	.	bc	58	54	-		
	Karlstad...	29.79	61	S	2	b	29.64	-0.09	54	53	-6	W	2	r	.	b	.	.	0.43		
	Bodö...	29.58	54	W	2	c	29.85	+0.23	51	45	-6	SW	2	b	1	c	.	66	48	0.28	
BRITISH ISLANDS.	Christiansund...	29.81	50	N	2	c	29.87	+0.32	52	48	0	ESE	1	b	1	c	.	52	43	0.20	
	Skudesnaes...	29.88	53	NNW	6	c	29.82	+0.30	53	50	-4	NNW	6	bc	2	c	.	57	53	.	
	Færder (X'ania Fjord)	29.67	60	SSW	5	0	29.65	+0.07	59	57	-1	SE	1	0	3	0	.	63	57	0.35	
	The Scaw (Skagen)...	29.76	60	WSW	3	0	29.64	0.00	56	54	-4	SW	2	0	0	0	.	64	55	-	
	Fanö...	29.80	59	WNW	4	c	29.83	+0.12	57	52	-5	WNW	6	c	.	c	.	68	55	-	
	Sumburgh Head...	29.87	53	W	3	c	29.95	+0.15	54	53	+3	WNW	1	c	3	c	.	58	46	0.01	
GERMANY.	Stornoway...	29.93	58	SSW	4	c	29.82	-0.09	52	50	-2	S	2	c	2	c	2.3	62	48	-	
	Wick...	29.95	56	E	1	bc	29.84	-0.02	58	56	+2	S	2	bc	2	bc	.	62	40	-	
	Nairn...	29.92	61	W	1	b	29.84	-0.05	55	53	+2	2	0	bc	1	b	.	65	42	-	
	Aberdeen...	29.99	54	S	2	bc	29.87	+0.01	57	50	+4	SSE	3	b	3	bc	8.0	60	42	-	
	Leith...	29.96	55	SSE	1	b	29.85	-0.03	51	48	-3	SSE	3	r	.	b	.	60	43	-	
	Shields...	29.99	55	NE	2	c	29.87	+0.02	51	50	-2	SE	2	0	3	c	.	56	45	-	
FRANCE & NETHERLANDS.	Spurn Head...	29.98	56	N	5	c	29.89	+0.08	56	53	+2	SE	4	cp	4	c.p	.	58	52	0.04	
	Loughborough...	29.99	59	E	1	0	29.88	-0.01	55	54	+2	SSE	2	om	4	a.c.g.r.0	.	64	51	0.12	
	Malin Head...	29.96	60	NE	1	b	29.73	-0.19	56	53	0	SE	3	bom	2	b	.	61	50	-	
	Blacksod Pt. ...	29.95	60	2	0	bc	29.71	-0.26	55	53	-3	SE	3	or	3	bc	.	62	52	0.15	
	Donaghadee...	29.97	56	E	2	0	29.79	-0.10	56	55	+1	SE	3	og	2	0	.	59	49	-	
	Liverpool (Bidston)...	29.99	56	2	0	0	29.81	-0.08	56	54	0	SE	1	0	?	c.op	.	62	52	0.03	
SPAN. PEN.	Holyhead...	29.97	58	WSW	1	c	29.79	-0.10	55	53	-1	S	1	odp	1	c	.	60	53	-	
	Parsonstown...	29.95	63	S	1	0	29.65	-0.31	52	51	-2	E	1	or	.	c.0	1.9	64	52	0.36	
	Valencia...	29.95	60	SSE	2	0	29.64	-0.36	59	56	0	NNW	7	cp	6	a.o.r	7.7	64	53	1.01	
	Roche's Point...	30.00	60	SW	4	c	29.55	-0.44	59	59	+3	SW	5	r	4	c	.	63	55	0.65	
	Pembroke (St. Ann's Hd.)...	30.00	58	WNW	3	bc	29.72	-0.20	54	54	-3	SE	6	r	5	bc	10.3	59	53	0.41	
	Scilly...	30.04	61	NW	1	c	29.69	-0.26	60	60	+1	S	5	m	2	b.c	11.5	65	55	0.09	
FRANCE & NETHERLANDS.	Jersey (St. Aubin's)...	30.05	64	WNW	4	bc	29.97	+0.02	60	57	-2	S	3	org	3	bc	.	66	52	-	
	Portland Bill...	30.01	62	SSW	3	b	29.93	+0.03	58	55	0	S	4	0	4	bc.b	.	66	54	-	
	Dungeness...	29.98	62	N	2	c	29.93	+0.11	61	58	+1	SW	5	0	4	c	.	65	58	-	
	London (Brixton)...	29.99	59	ESE	1	bc	29.92	+0.05	58	55	+3	S	3	0	.	og.c.0	1.5	63	52	-	
	Oxford...	29.99	58	ESE	1	c	29.89	0.00	55	54	+1	S	2	0	.	c	.	64	53	-	
	Yarmouth...	29.95	58	NNW	4	c	29.92	+0.16	57	53	0	SSE	3	bcv	3	c	.	59	49	0.10	
FRANCE & NETHERLANDS.	Cuxhaven...	29.75	63	SW	1	0	29.87	+0.12	57	54	-2	WNW	4	0	.	0	.	64	55	2.84	
	Berlin...	29.89	59	NW	1	r	29.95	+0.10	58	55	-5	SW	5	bc	.	r	.	70	52	0.28	
	Frankfurt...	30.02	56	W	2	bc	30.06	+0.22	58	55	-2	WSW	2	0	.	bc	.	66	54	0.71	
	Munich...	30.14	53	SW	3	b	30.16	+0.22	58	54	-4	SW	3	b	.	b	.	63	46	0.16	
	The Helder...	.	.	.	.	.	30.03	+0.17	60	58	0	SSE	1	0	.	0	.	70	49	0.08
	Brussels...	.	.	.	.	.	29.95	+0.17	58	56	-2	S	2	0	2	0	.	64	54	-
FRANCE & NETHERLANDS.	C. Gris Nez...	29.97	59	N	1	0	30.04	+0.11	59	56	+2	SE	2	m	.	c	.	68	52	0.04	
	Paris...	30.02	64	SW	2	c	29.91	-0.01	60	59	+1	S	4	0	3	b	.	66	57	-	
	Brest...	30.07	63	NW	1	b	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	Lorient...	30.06	65	W	4	bc	29.99	+0.02	61	60	0	SW	4	0	4	bc	.	72	54	-	
	Rochefort...	30.06	68	W	3	c	30.06	+0.09	64	61	+1	S	3	c	.	bc.c	.	75	59	0.04	
	Belfort...	30.04	62	SW	3	bc	30.11	+0.16	54	52	0	SSE	1	m	.	bc	.	69	47	-	
FRANCE & NETHERLANDS.	Lyons...	30.10	68	2	0	c	30.11	+0.05	61	55	+1	N	1	b	.	c	.	73	52	-	
	Nice...	29.88	73	SW	1	b	29.94	+0.01	71	62	+7	E	1	b	2	b	.	77	61	0.16	
	Perpignan...	30.07	71	NW	3	0	30.12	+0.07	65	59	+1	SW	1	b	.	0	.	75	60	-	
	Biarritz...	30.08	71	NW	3	bc	30.07	+0.05	65	60	-1	SSW	2	b	2	bc	.	73	59	-	
	Corunna...	.	.	.	.	.	30.08	0.00	69	59	+3	NNE	5	b	.	b	.	73	63	-
	Lisbon...	30.06	64	N	6	b	30.31	-0.01	75	70	+1	NE	1	b	1	bc	.	82	68	-	
SPAN. PEN.	Azores (P. Delgada)...	30.34	72	N	1	bc	.	.	.	.	.	.	.	.	.	.	.	.	.	.

For Explanation of Columns, see last page.

+ Received too late for Insertion in Charts on next page.

NOTE: The Sunshine for London given in this Table is recorded on the Tower of the Wesleyan Training College, Westminster.

WEATHER CHARTS

FOR Thursday, 9th August, 1900.

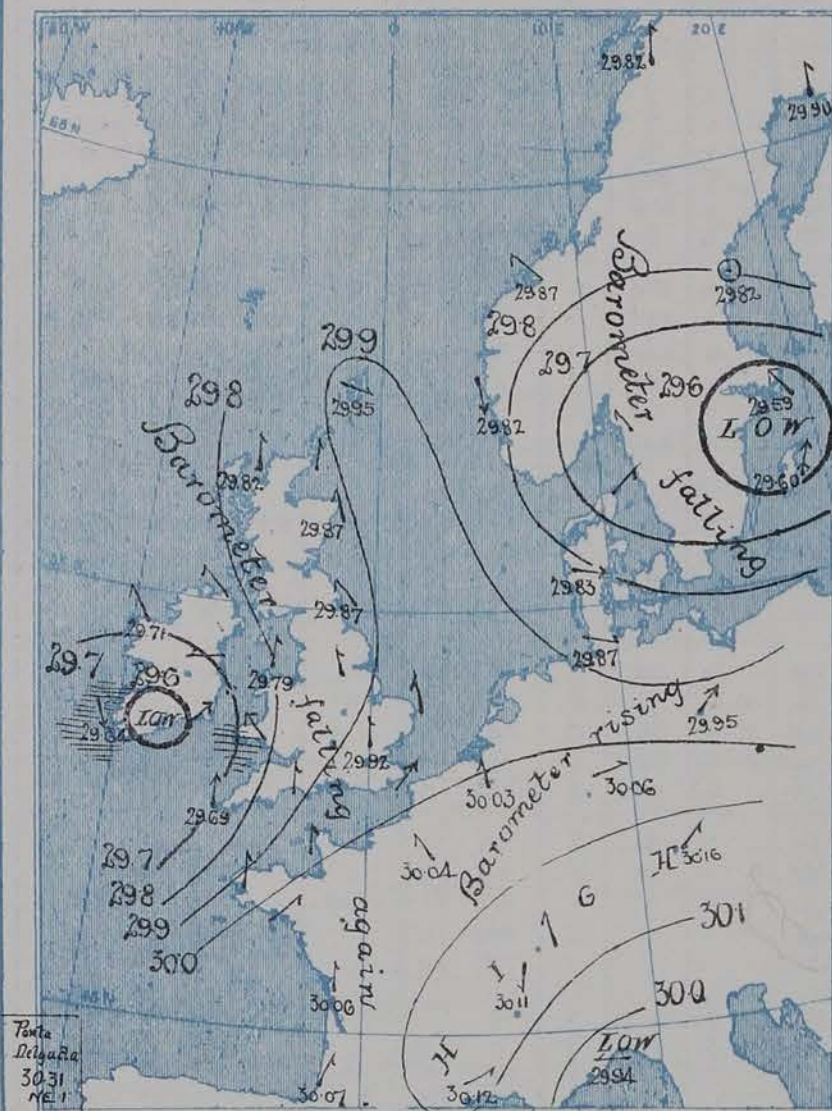
I. BAROMETER, WIND AND SEA. This Morning.

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

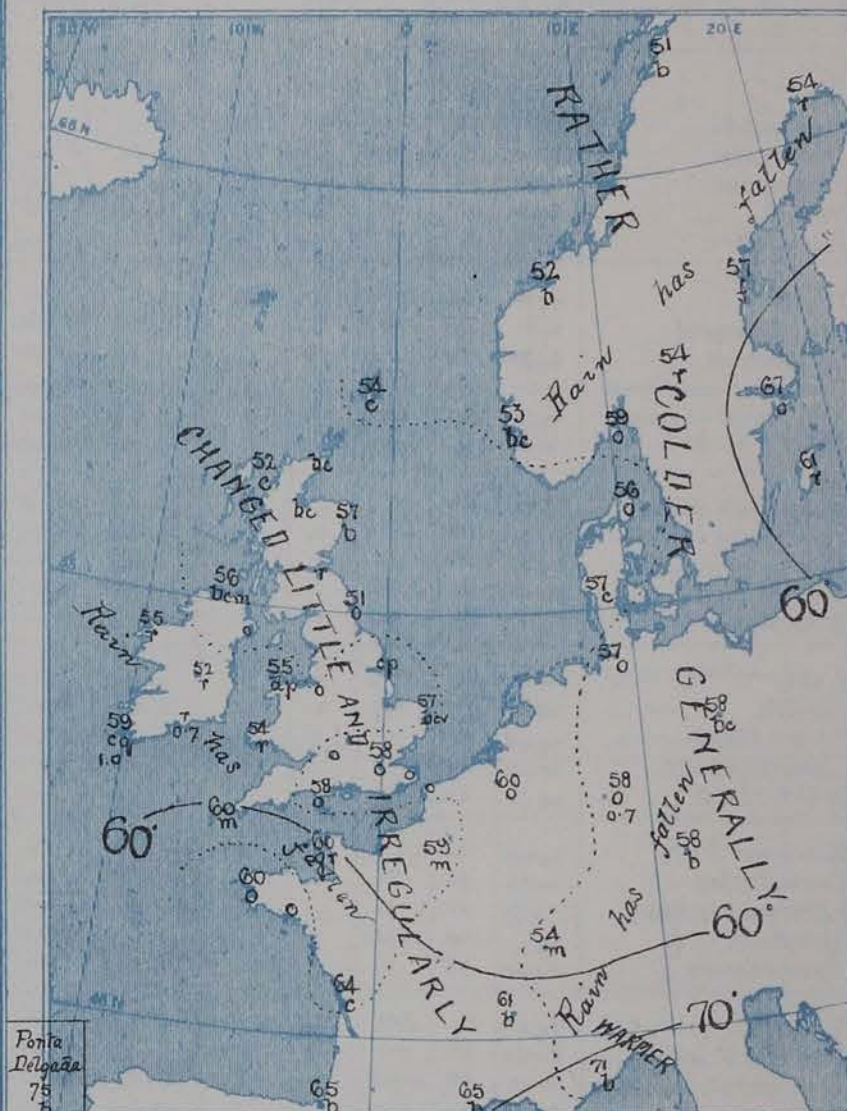


II. TEMPERATURE AND WEATHER. This Morning.

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. Means of DAILY MAXIMUM TEMPERATURES For the monthly period August (1871-95.)



V. Means of DAILY TEMPERATURE at 8 a.m. for the monthly period August (1871-95)



GENERAL SITUATION AT 8 A.M.

PRESSURE

Barometric pressure is highest, 30.1 ins. and upwards, over the S^m parts of France and Germany, from which regions a well defined ridge extends N^{ms} over the Netherlands and the North Sea. Since last evening the centre of a new depression, in which readings are below 29.6 ins., has appeared over the S. of Ireland, and under the influence of this disturbance the barometer is again falling over nearly the whole of the United Kingdom; at Valencia it is beginning to rise.

WIND

TEMPERATURE

WEATHER

AND

SEA

Freshening S^{ly} winds are consequently reported on our S^m coasts generally, and rain is falling in many places in the W. and S. At Valencia, however, the wind has shifted to the N^W, and increased to a moderate gale, with improving weather. On our N. and E. coasts the wind is light from the SE^{ly}, with fine weather in most places, but with rain at Leith. In France the wind is chiefly S^{ly}, and in Germany SW^{ly}, but on the E^m shores of the North Sea there is a strong breeze from the NW^{ly}, while in the S. of Sweden the wind is strong to a gale from S or SE, with rain. Over the W^m parts of the Continent generally the weather is, however, fair. Temperature has risen slightly over St. Britain and France, but fallen in Sweden, Denmark and Germany. Over our Islands generally the readings are still below the average, and in the N. there are many places in which the thermometer at 8 am stood below 55°. The highest temperatures reported over W^m Europe this morning were 71° at Nice, and 67° at Stockholm, the lowest being 51° at Bodø, and also at Leith and Shields. Heavy rain has fallen in the S. of Ireland and also in Germany. The sea is moderate or slight generally, but rough at Valencia (Ireland) and rather rough at Pembroke.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

The depression over Ireland is likely to move in a NE^{ly} direction. Strong winds or gales from the S^m are probable today on our S^m coasts, and S^{ly} to W^{ly} or NW^{ly} gales in the west, with rain over nearly the whole Kingdom.

FORECASTS *

For the 24 hours ending at NOON on 10TH AUGUST. 1900

DISTRICTS.

FORECASTS.

DISTRICTS.

FORECASTS.

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

SE^{ly} to E^{ly} winds, moderate, fair at first, some rain later.

S^{ly} and SE^{ly} winds freshening considerably, dull, rain at times.

S^{ly} to SW^{ly} winds increasing in force, squally, rainy.

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

SE^{ly} winds, increasing in force, squally, rainy.

S^{ly} to W^{ly} or NW^{ly} winds, strong to a gale, squally, rainy.

Same as Nos 6 and 7.

NW^{ly} to W^{ly} gales and strong winds, squally & rainy, but improving later.

At 7.30 pm yesterday to district 10 and at 9.50 am today to districts 5, 7 and 8. Hoist South Cone.

WARNINGS

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

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

ADDITIONAL OBSERVATIONS made at Stations in the UNITED KINGDOM.

YESTERDAY'S 2 P.M. REPORTS.

	BAR.	THER.		WIND.		WEA.	SEA.		BAR.	THER.		WIND.		WEA.	SEA.
		Dry.	Wet.	Dir.	Force.					Dry.	Wet.	Dir.	Force.		
Skudesnaes ...	29.71	56	52	NNW	8	c	3	Valencia ...	30.09	63	57	S	2	c	4
Sumburgh Head ...	29.85	57	54	W	3	c	4	Scilly ...	30.02	63	58	NW	3	b	2
Stornoway ...	29.95	60	53	SW	2	c	2	Jersey ...	30.03	65	58	W	4	bc	3
Aberdeen ...	29.96	58	51	NNW	3	bc	3	Portland Bill ...	29.99	65	62	SW	4	bc	3
Shields ...	29.94	55	51	NE	2	c	2	Dungeness ...	29.94	63	58	NNW	2	c	3
Malin Head ...	29.96	59	58	N	1	b	1	London ...	29.95	62	56	N	3	o	*
Blacksod Pt. ...	29.97	61	54	L	0	bc	1	(Westminster)	29.95	62	56	N	3	o	*
Holyhead ...	29.97	60	56	NW	1	c	1	Yarmouth ...	29.90	59	56	NNW	4	c	4
								Rochefort ...	30.04	73	64	W	3	bc	0

HOURS OF BRIGHT SUNSHINE YESTERDAY.

	Hrs.		Hrs.		Hrs.
Hastings ...	1.2	Worthing ...	2.9	Llandudno ...	2.6
Eastbourne ...	1.3			Rhyl ...	2.0
Brighton ...	2.2			Southport ...	5.4

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

STATIONS.	TEMPERATURE.		WEATHER.	RAIN.		STATIONS.	TEMPERATURE.		WEATHER.	RAIN.
	Max.	Min.					Max.	Min.		
Marseilles Aug. 8	88	61	o, o	0.28	Ins.	Brindisi Aug. 8	—	—	—	—
Utrecht "	68	50	bc, c	—	—	Malta "	82	73	bc, b	—
Copenhagen "	68	57	c, o	—	—	Madeira (Funchal)	—	—	—	—
Prague "	81	61	c, c	—	—	Berne Aug. 7	75	—	c	—
Vienna "	75	59	b, b	—	—	Lucerne "	77	—	b	—
St. Petersburg "	82	61	o, bc	0.32	—	Lausanne "	—	—	—	—
Rome "	86	64	b, b	—	—	Inzano "	75	—	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.

	Hours of Morning Observations by Local Standard Time.	Corresponding Greenwich Times.	Hours of Evening Observations by Local Standard.	Corresponding Greenwich Times.
British Isles, Belgium, Holland ...	8 a.m. (West European)	8 a.m.	6 p.m. (W.E.T.)†	6 p.m.
Germany, Norway, Sweden ..	8 a.m. (Mid-European)	7 a.m.	8 p.m. (M.E.T.)	7 p.m.
France ...	7 a.m. (Paris) ...	6.51 a.m.	6 p.m. (Paris)	5.51 p.m.
Spain ...	9 a.m. (San Fernando)	9.25 a.m.	6 p.m. (San Fernando)	6.25 p.m.
Portugal ...	8 a.m. (Lisbon) ...	8.36 a.m.		

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

August 9 th , 1900.	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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TERMS: For Daily Weather Report, forwarded by Book Post, £1 0 0 per annum.

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

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

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

† Except at Oxford, where the observations are taken at 8 p.m.

DAILY WEATHER REPORT

for 8 a.m. on Friday 10th August, 1900.

Issued by the Meteorological Office, 63, Victoria Street, London. W. N. SHAW, Secretary.

STATIONS.		YESTERDAY EVENING. (See note on last page.)					THIS MORNING. (See note on last page.)										PAST 24 HOURS.					
		BAROM.		TEMP.		WIND.		BAROMETER.		TEMPERATURE.				WIND.					Hours of Bright Sunshine	TEMP.		
		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.	Rainfall.	
		Ins.	°				Ins.	Ins.	°	°										Ins.		
SCANDINAVIA.	Haparanda...	29.69	59	E	2	r	29.71	-19	57	55	+3	S	6	b	.	r	.	63	52	0.04		
	Hernösand...	29.50	56	S	8	o	29.52	-30	52	50	-5	S	4	c	.	o	.	59	52	0.39		
	Stockholm...	29.66	58	S	4	b	29.79	+20	60	53	-7	SW	6	c	.	b	.	70	55	-		
	Wisby...	29.80	59	SW	4	b	29.92	+32	59	53	-2	WNW	4	b	.	b	.	66	55	-		
	Karlstad...	29.57	54	S	2	r	29.79	+15	52	49	-2	W	2	o	.	r	.	.	.	0.63		
	Bodö...	29.66	54	NE	1	b	29.61	-24	50	48	-1	W	2	o	0	b	.	59	50	0.24		
	Christiansund...	29.75	51	N	4	c	29.88	+21	50	49	-2	WNW	2	o	2	c	.	54	48	0.08		
	Skudesnaes...	29.76	53	NNW	6	o	29.80	-02	54	50	+1	NNW	6	c	2	c.o	.	62	52	.		
	Færder (X'ania Fjord)	29.61	56	NNW	1	o	29.75	+10	52	50	-7	E	5	r	3	o	.	59	52	0.35		
	The Scaw (Skagen)...	29.68	56	W	5	b	29.78	+14	56	53	0	WSW	4	c	1	b	.	59	54	0.12		
BRITISH ISLANDS.	Fanö...	29.84	55	SW	2	c	29.77	-06	54	52	-3	ESE	4	c	.	c	.	61	54	-		
	Sumburgh Head...	29.80	54	NE	1	c	29.92	+07	54	51	0	W	1	c	3	c	.	59	43	-		
	Stornoway...	29.74	63	ESE	4	b	29.94	+12	52	51	0	NNW	3	b	3	c.b	12.2	64	47	0.02		
	Wick...	29.78	57	E	2	b	29.94	+10	59	56	+1	NE	1	b	0	b	.	62	38	-		
	Nairn...	29.74	59	L	0	c	29.94	+10	55	53	0	L	0	c	1	c	.	65	45	-		
	Aberdeen...	29.80	54	SE	2	c	29.96	+09	56	52	-1	SSE	1	b.c	1	b.c	11.1	59	44	-		
	Leith...	29.74	52	E	2	o	29.95	+10	58	53	+7	NE	1	b	.	o	.	58	49	-		
	Shields...	29.72	54	ESE	2	o	29.91	+04	54	53	+3	NNE	2	o	3	o.r	.	55	50	0.30		
	Spurn Head...	29.67	56	SSE	4	r	29.84	-05	55	53	-1	N	5	r	4	r	.	59	52	0.17		
	Loughborough...	29.62	52	ENE	2	r	29.89	+01	53	52	-2	WNW	2	o.d	*	omr, o.d	.	58	51	0.51		
GERMANY.	Malin Head...	29.73	55	W	2	r	29.99	+26	59	56	+3	SW	1	b	0	o.r	.	60	51	0.02		
	Blacksod Pt. ...	29.77	59	WNW	4	c	30.10	+39	60	56	+5	NW	4	b	3	cp.c	.	60	55	0.30		
	Donaghadee...	29.72	56	E	1	o	29.97	+18	55	54	-1	N	3	c	3	o.r	.	60	50	0.15		
	Liverpool (Bidston)...	29.65	54	E	1	r	29.93	+12	55	54	-1	NW	1	r	1	r	.	59	52	0.70		
	Holyhead...	29.68	55	N	2	op	29.96	+17	57	55	+2	NNW	3	cm	2	r.m, op	.	57	53	0.18		
	Parsonstown...	29.76	57	WSW	1	o	30.06	+41	57	55	+5	NW	2	o	.	c, or	2.0	58	51	0.63		
	Valencia...	29.88	59	W	4	o	30.19	+55	58	54	-1	NW	6	c	6	cp, o	6.7	62	54	0.09		
	Roche's Point...	29.85	61	NW	5	b.c	30.12	+57	60	56	+1	N	5	b	3	b.c	.	62	55	0.10		
	Pembroke (St. Ann's Hd.)	29.73	55	NNW	7	c	30.01	+29	57	55	+3	NNW	6	cp	5	c	1.3	60	53	0.24		
	Scilly...	29.98	60	WNW	7	c	30.10	+41	59	55	-1	NNW	5	cp	4	b.c	8.8	64	55	0.03		
FRANCE & NETHERLANDS.	Jersey (St. Aubin's)...	29.84	63	W	7	c	30.08	+11	61	56	+1	W	5	cm	4	op, cm	.	65	58	0.18		
	Portland Bill...	29.60	60	WNW	7	b	29.97	+04	58	56	0	WNW	5	b	4	op, b	.	65	53	0.21		
	Dungeness...	29.60	61	SW	8	r	29.87	-06	58	55	-3	NW	4	c	4	r	.	62	54	0.18		
	London (Brixton)...	29.58	60	SW	4	o	29.90	-02	55	52	-3	NNW	2	or	.	or, op	0.0	61	53	0.22		
	Oxford...	29.59	58	W	3	o	29.92	+03	55	52	0	W	2	ow	.	rg	.	59	52	0.48		
	Yarmouth...	29.69	56	SE	4	r.m	29.75	-17	54	53	-3	WNW	3	cm	4	p.c, org	.	60	52	0.49		
	Cuxhaven...	29.87	63	W	2	b	29.67	-20	59	58	+2	S	2	o	.	b	.	64	54	0.16		
	Berlin...	29.96	62	SW	1	c	29.86	-09	57	56	-1	SE	3	o	.	c	.	68	55	0.04		
	Frankfurt...	29.95	60	S	2	r	29.86	-20	63	58	+5	SW	5	b	.	r	.	70	57	0.12		
	Munich...	30.06	59	SE	1	o	30.09	-07	64	57	+6	W	4	c	.	o	.	68	55	-		
SPAN. PEN.	The Helder...	29.80	57	SSW	1	r	29.63	.	63	60	.	NNE	1	b	1	r	.	64	55	0.39		
	Brussels...	.	.	.	.	.	29.83	-20	54	53	-6	WSW	4	r	.	r	.	69	53	0.20
	C. Gris Nez...	29.66	61	SW	6	r	29.81	-14	56	54	-2	W	6	o	6	r	.	63	55	0.35		
	Paris...	29.90	62	SW	4	o	30.02	-02	58	54	-1	SW	3	c	.	o	.	73	57	0.04		
	Brest...	29.97	64	WNW	1	b	30.17	+26	58	55	-2	NW	3	c	4	b	.	68	57	-		
	Lorient...	29.99	63	NW	5	b	30.15	+16	59	57	-2	WNW	4	c	5	b	.	68	54	0.04		
	Rochefort...	30.00	68	SW	5	o	30.12	+06	63	59	-1	NNW	3	b	.	o	.	70	59	-		
	Belfort...	29.98	64	SW	3	o	30.03	-08	63	57	+9	WSW	6	o	.	o	.	72	54	-		
	Lyons...	30.04	69	SSW	1	o	30.13	+02	65	58	+4	W	1	o	.	o	.	77	68	-		
	Nice...	29.95	70	SW	1	b	30.01	+07	68	61	-3	E	1	b	1	b	.	79	61	-		
AZORES.	Perpignan...	30.05	75	SE	1	c	30.15	+03	70	59	+5	NW	3	b	.	c	.	87	60	-		
	Biarritz...	30.05	74	NNW	1	b	30.15	+08	69	66	+4	NNW	3	q	2	b	.	75	65	-		
	Corunna...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
AZORES.	Lisbon...	30.05	69	N	6	b	30.05	-03	73	63	+4	N	5	b	.	b	.	82	64	-		
	Azores (P. Delgada)	30.34	70	L	0	b	30.30	-01	73	68	-2	L	0	b	2	b	.	77	68	-		

For Explanation of Columns, see last page.

+ Received too late for insertion in Charts on next page

NOTE: The Sunshine for London given in this Table is recorded on the Tower of the Wesleyan Training College, Westminster

WEATHER CHARTS

FOR *Friday, 10th August, 1900.*

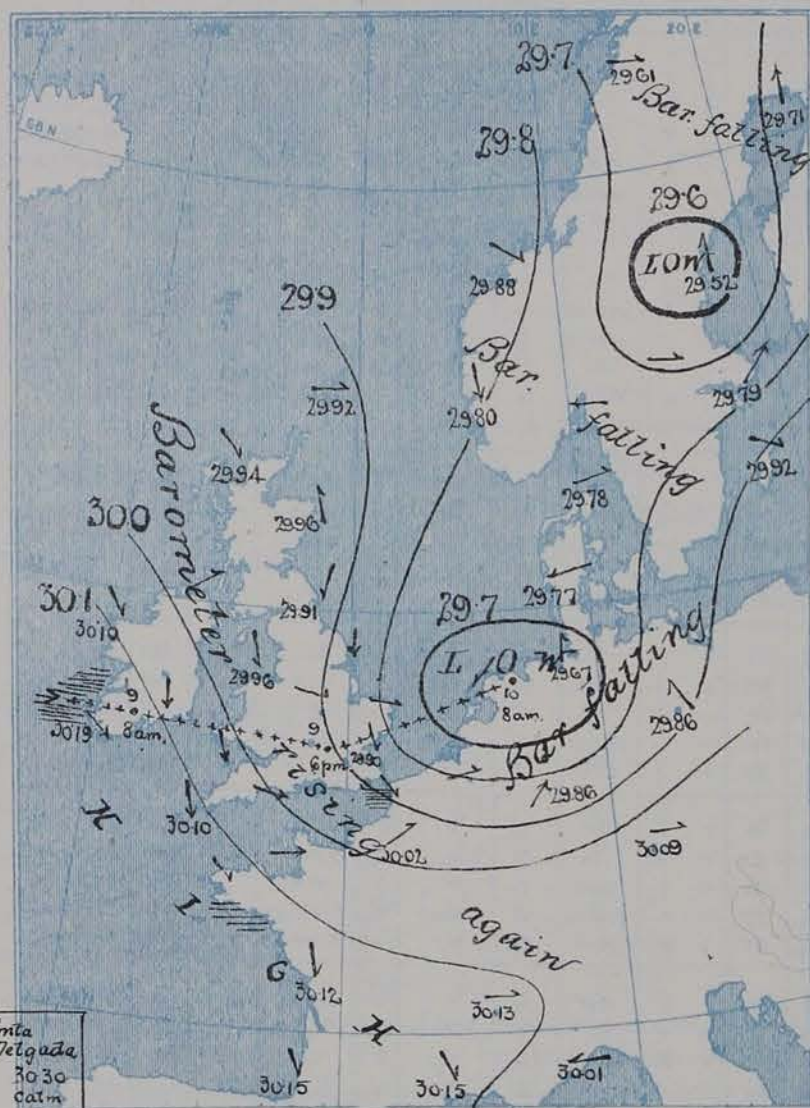
I. BAROMETER, WIND AND SEA. *This Morning.*

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. Means of DAILY MAXIMUM TEMPERATURES For the monthly period August (1871-95.)



V. Means of DAILY TEMPERATURE at 8 a.m. for the monthly period August (1871-95.)



GENERAL SITUATION AT 8 A.M.

PRESSURE

The dep. in whose centre lay yesterday morning over the south of Ireland, has travelled eastwards across the south of England, and is now passing away over the Netherlands. The barometer is consequently rising in our Islands and France and a large anticyclone is again spreading from the Atlantic towards our extreme southwest coasts, the readings of the barometer within its borders being apparently above 30.2 inches.

WIND

TEMPERATURE

WEATHER

AND

SEA

In the rear of the depression the wind over Ireland and England and also in the west of France has veered to the North-westward; and although it still blows strongly on some parts of our southwestern and the French coasts it appears to be gradually moderating. Over Belgium, Germany and the east of France the wind is Westerly or South-westerly, but in Denmark and also in Scotland it is variable. In Scandinavia there is a distinct cyclonic circulation round a small depression over Central Sweden. Rain is falling in several parts of England, with a continued low temperature, the 8 a.m. readings being below 55° at several of the eastern and central stations. The largest amounts of rain reported during the past 24 hours have been 0.7 inch at Liverpool and 0.6 inch at Rostock. In Ireland and Scotland the weather is now fine, and temperature is rising, the 8 a.m. readings touching 60° in some parts of Ireland, and 59° at Wick. At the Continental stations the weather is mostly fair, but in the neighbourhood of the two depressions the sky is very cloudy, with rain at Brussels and also at Fardet. The sea is rather rough on the north coasts of France, as well as at Pembroke, and moderate off the south and east of England, but slight or smooth elsewhere. The amount of Bright Sunshine recorded yesterday was very small on the English coasts generally, but large in Scotland, - as much as 11.1 hours at Aberdeen, and 12.2 hours at Stornoway.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

There are at present no indications of the advance of any fresh disturbance. The anticyclone, with its finer and warmer weather, seems likely to spread over a considerable portion of our Islands, but it is at present difficult to say whether the change will prove at all permanent.

FORECASTS *

For the 24 hours ending at NOON on AUGUST 11TH 1900

DISTRICTS.

FORECASTS.

0	SCOTLAND NORTH	Variable breezes, finally Northwesterly; fair generally.
1	SCOTLAND EAST	
2	ENGLAND N.E.	Same as No. 5.
3	ENGLAND EAST	
4	MIDLAND COUNTIES	Northwesterly winds, moderating in force; cool and showery at first, fine later, and warmer.
6	ENGLAND SOUTH	

DISTRICTS.

FORECASTS.

6	SCOTLAND WEST	Same as Nos. 0 and 1.
7	ENGLAND N.W.	
8	ENGLAND S.W.	Northwesterly winds, falling light; fair generally; warmer.
9	IRELAND NORTH	
10	IRELAND SOUTH	

WARNINGS

At 10.30 a.m. today to Districts 5, 7, 8, and 10 "LOWER CONE".

Note.—The South Cone, point downwards (A), 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 (A), 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.

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YESTERDAY'S 2 P.M. REPORTS.

	BAR.	THER.		WIND.		WEA.	SEA.		BAR.	THER.		WIND.		WEA.	SEA.
		Dry.	Wet.	Dir.	Force.					Dry.	Wet.	Dir.	Force.		
Skudesnaes ...	29.77	62	54	NNW	6	c	2	Valencia ...	29.84	62	57	WNW	5	cg	6
Sumburgh Head ...	29.82	56	53	E	1	c	3	Scilly ...	29.75	62	58	W	8	bc	4
Stornoway ...	29.76	64	59	SSE	3	c	3	Jersey ...	29.82	65	62	SW	5	o	4
Aberdeen ...	29.82	57	51	SSE	2	b	2	Portland Bill ...	29.68	61	61	SW	6	opa	5
Shields ...	29.77	54	52	SE	4	o	3	Dungeness ...	29.84	59	57	SW	5	r	4
Malin Head ...	29.71	57	54	ESE	2	o	1	London ...	29.75	57	55	SE	4	or	2
Blacksod Pt. ...	29.73	57	55	SW	3	cp	3	(Westminster)							
Holyhead ...	29.66	55	53	NE	2	run	1	Yarmouth ...	29.79	60	57	SW	3	c	4
								Rochefort ...	29.03	69	64	WSW	4	o	0

HOURS OF BRIGHT SUNSHINE YESTERDAY.

	Hrs.		Hrs.		Hrs.
Hastings ...	0.0	Worthing ...	0.2	Llandudno ...	0.2
Eastbourne ...	0.1			Rhyl ...	0.5
Brighton ...	0.3			Southport ...	0.0

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

STATIONS.	TEMPERATURE.		WEATHER.	RAIN.		STATIONS.	TEMPERATURE.		WEATHER.	RAIN.	
	Max.	Min.					Max.	Min.			
Marseilles Aug 9.	79	61	bc, bc	—	In.	Brindisi Aug 9	88	64	b, b	—	In.
Utrecht "	66	55	r, c	0.04		Malta "	84	75	b, b	—	
Copenhagen "	66	54	r, o	0.39		Madeira (Funchal)	79	64	bc, b	—	
Prague "	79	55	o, b	0.04		Berne Aug 8	57	—	r	2.13	MEASURED 8 A.M. 8 P.M.
Vienna "	75	54	r, b	0.28		Lucerne "	61	—	r	1.06	
S ^t Petersburg "	82	61	b, b	—		Lausanne "	66	—	o	2.60	
Rome "	84	64	b, o	—		Lugano "	70	—	r	0.64	

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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	Hours of Morning Observations by Local Standard Time.	Corresponding Greenwich Times.	Hours of Evening Observations by Local Standard Time.	Corresponding Greenwich Times.
British Isles, Belgium, Holland ...	8 a.m. (West European)	8 a.m.	6 p.m. (W.E.T.)†	6 p.m.
Germany, Norway, Sweden ...	8 a.m. (Mid-European)	7 a.m.	8 p.m. (M.E.T.)	7 p.m.
France ...	7 a.m. (Paris)	6.51 a.m.	6 p.m. (Paris)	5.51 p.m.
Spain ...	9 a.m. (San Fernando)	9.25 a.m.	6 p.m. (San Fernando)	6.25 p.m.
Portugal ...	8 a.m. (Lisbon)	8.36 a.m.		

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

August 10 th 1900.	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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" Weekly " " " " £1 10 0 " Single Copies, 6d.

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† Except at Oxford, where the observations are taken at 8 p.m.

DAILY WEATHER REPORT

for 8 a.m. on Saturday 11th August, 1900.

Issued by the Meteorological Office, 63, Victoria Street, London. W. N. SHAW, Secretary.

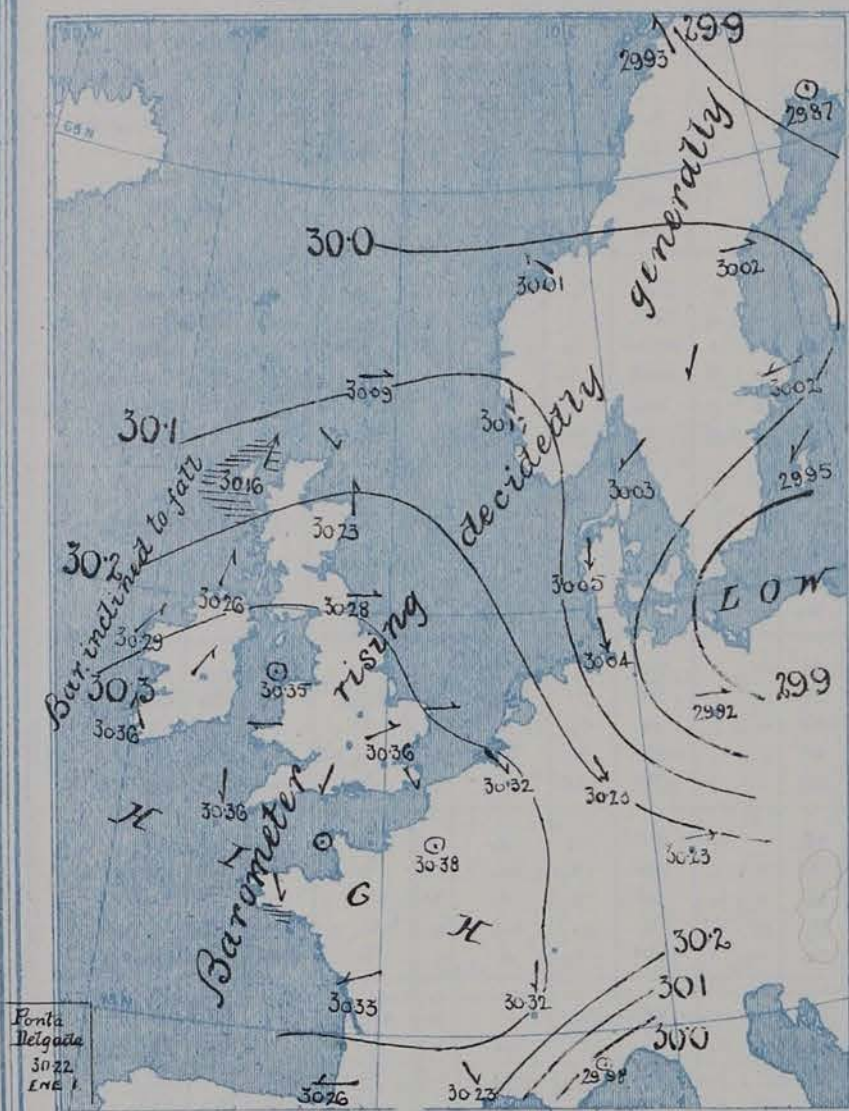
STATIONS.		YESTERDAY EVENING. (See note on last page.)					THIS MORNING. (See note on last page.)										PAST 24 HOURS.				
		BAROM.	TEMP.	WIND.		Weather.	BAROMETER.		TEMPERATURE.			WIND.		Sea (0 to 9.)	Weather.	Hours of Bright Sun- shine	TEMP.				
		At 32° and M.S.L.	Dry Bulb.	Dirac.	Force (0 to 12.)		At 32° Fahr. and M. S. L.	Change since Yester- day.	Dry Bulb.	Wet Bulb.	Change since Yester- day.	Dirac.	Force (0 to 12.)				Max.	Min.	Rainfall.		
		Ins.	°				Ins.	Ins.	°	°							°	°	Ins.		
SCANDINAVIA.	Haparanda...	29.75	55	S	4	0	29.87	+16	55	52	-2	2	0	0	0	0	66	52	0.04		
	Hernösand...	29.87	55	W	2	bc	30.02	+50	56	49	+4	W	4	0	bc	0	61	50	-		
	Stockholm...	29.95	58	2	0	0	30.02	+23	61	55	+1	ENE	2	0	0	0	66	54	-		
	Wisby...	29.94	60	SSE	4	0	29.95	+03	60	59	+1	NE	4	0	0	0	66	52	0.43		
	Karlstad...	29.94	55	SSW	2	b	30.06	+27	53	50	+1	NNE	2	0	0	0	0	0	-		
	Bodö...	29.82	49	W	4	c	29.93	+32	50	47	0	SSE	2	0	0	0	54	46	0.08		
	Christiansund...	29.99	52	WNW	2	c	30.01	+13	54	50	+4	ESE	1	0	0	0	55	46	-		
	Skudesnaes...	29.97	54	NNW	6	b	30.17	+37	55	52	+1	NNW	4	0	0	0	59	50	0		
	Færder (X'ania Fjord)	29.93	59	N	1	b	30.06	+31	58	53	+6	NNE	2	0	0	0	59	52	0.08		
	The Scaw (Skagen)...	29.91	58	ENE	1	c	30.03	+25	60	57	+4	NE	3	0	0	0	?	55	-		
	Fanö...	29.90	54	NW	4	bc	30.05	+28	57	54	+3	N	5	0	0	0	61	52	-		
BRITISH ISLANDS.	Sumburgh Head...	30.03	57	W	2	b	30.09	+17	56	55	+2	W	4	0	0	0	59	50	-		
	Stornoway...	30.10	63	NW	5	bc	30.16	+22	57	55	+5	SSW	5	0	0	12.3	68	47	-		
	Wick...	30.08	60	2	0	b	30.16	+22	60	57	+1	NW	2	0	0	0	65	48	-		
	Nairn...	30.08	65	2	0	bc	30.20	+26	58	55	+3	W	1	0	0	0	70	48	-		
	Aberdeen...	30.10	58	S	1	b	30.23	+27	60	54	+4	S	1	0	0	11.4	61	46	-		
	Leith...	30.10	62	W	2	c	30.26	+31	59	55	+1	SW	3	0	0	0	69	50	-		
	Shields...	30.12	57	NE	2	b	30.28	+37	57	55	+3	W	3	0	0	0	59	49	-		
	Spurn Head...	30.15	58	N	5	b	30.32	+48	58	56	+3	W	4	0	0	0	60	53	0.03		
	Loughborough...	30.16	59	SW	1	0	30.36	+47	57	55	+4	WNW	2	0	0	2.09, p.b.	62	49	0.03		
	Mahn Head...	30.19	59	NW	3	b	30.26	+27	56	54	-3	SSW	4	0	0	0	63	54	-		
GERMANY.	Blacksod Pt. ...	30.29	61	WNW	2	b	30.29	+19	60	56	0	SW	4	0	0	0	62	49	-		
	Donaghadee ...	30.18	59	N	1	bc	30.31	+34	56	54	+1	NW	2	0	0	0	62	48	-		
	Liverpool (Bidston) ...	30.18	60	WNW	3	b	30.36	+43	59	56	+4	W	2	0	0	0	62	54	-		
	Holyhead ...	30.20	59	NW	1	c	30.35	+39	59	57	+2	2	0	0	0	60	52	-			
	Parsonstown ...	30.25	63	NW	1	b	30.36	+30	56	54	-1	SW	1	0	0	0	64	46	-		
	Valencia ...	30.34	61	WNW	2	bc	30.36	+17	59	56	+1	SSE	2	0	0	7.3	62	55	-		
	Roche's Point ...	30.30	63	NNW	5	b	30.39	+27	57	55	-3	N	1	0	0	0	64	51	-		
	Pembroke (St. Ann's Hd.) ...	30.21	59	WNW	3	bc	30.37	+36	59	57	+2	E	1	0	0	9.3	62	53	-		
	Scilly ...	30.28	61	WNW	5	c	30.36	+26	60	57	+1	N	1	0	0	10.9	64	55	-		
	Jersey (St. Aubin's) ...	30.22	62	WNW	5	bc	30.40	+32	60	61	+5	2	0	0	0	0	66	56	-		
FRANCE & NETHERLANDS.	Portland Bill ...	30.12	62	WNW	3	c	30.39	+42	61	57	+3	NNE	1	0	0	0	64	52	-		
	Dungeness ...	30.11	61	N	4	c	30.35	+48	60	56	+2	NNW	1	0	0	0	65	46	-		
	London (Brixton) ...	30.12	60	NW	2	bc	30.36	+46	55	54	0	WSW	1	0	0	1.5	63	49	0.10		
	Oxford ...	30.22	55	2	0	b	30.38	+46	56	54	+1	WSW	2	0	0	0	62	47	-		
	Yarmouth ...	30.06	59	N	4	bc	30.29	+54	57	55	+3	W	2	0	0	0	59	47	0.09		
	Cuxhaven ...	29.73	63	NNW	5	c	30.04	+37	59	56	0	NNW	6	0	0	0	64	55	1.66		
	Berlin ...	29.85	63	S	2	bc	29.92	+06	58	56	+1	W	4	0	0	0	72	55	0.04		
	Frankfurt ...	30.01	59	SW	2	bc	30.20	+34	55	51	-8	NW	4	0	0	0	66	54	0.08		
	Munich ...	30.09	62	N	2	bc	30.23	+14	54	50	-10	W	5	0	0	0	70	52	-		
	The Helder ...						30.32	+49	58	53	+4	NW	3	0	0	0	62	47	0.08		
SPAN. PEN.	Brussels ...						30.29	+48	58	56	+2	NNW	2	0	0	0	63	54	-		
	C. Gris Nez ...	30.08	59	N	4	0	30.38	+36	56	53	-2	2	0	0	0	69	49	0.04			
	Paris ...	30.14	61	WNW	3	c	30.39	+22	54	54	-4	NNW	2	0	0	0	66	52	-		
	Brest ...	30.31	61	NW	3	b															
	Lorient ...	30.28	64	NNW	4	b	30.38	+23	56	55	-3	NNE	1	0	0	0	72	54	-		
	Rochefort ...	30.22	64	NW	4	b	30.33	+21	59	56	-4	ENE	3	0	0	0	72	55	-		
	Belfort ...	30.10	60	SSE	4	bc	30.26	+23	52	51	-11	WSW	3	0	0	0	69	49	-		
	Lyons ...	30.16	68	NNW	3	bc	30.32	+19	57	53	-8	N	1	0	0	0	76	53	-		
	Nice ...	29.93	72	SSW	1	bc	29.98	-03	70	59	+2	2	0	0	0	79	61	-			
	Perpignan ...	30.14	75	NW	4	0	30.23	+08	67	58	-3	NW	3	0	0	0	83	60	-		
	Biarritz ...	30.23	69	N	3	bc	30.26	+11	63	59	-6	E	3	0	0	0	73	59	-		
SPAN. PEN.	Corunna ...																				
	Lisbon ...	29.99	76	N	5	b	30.01	-04	73	65	0	E	3	0	0	0	88	68	-		
	Azores (P. Delgada) ...	30.25	71	SSE	1	b	30.22	-08	74	69	+1	ENE	1	0	0	0	82	68	-		

For Explanation of Columns, see last page.

† Received too late for Insertion in Charts on next page.

NOTE: The Sunshine for London given in this Table is recorded on the Tower of the Wesleyan Training College, Westminster.

1900.

SEA.—Rough : High 

RAINFALL.—(A dotted line separates areas where rain has fallen from those without rain. The fall in past 24 hours when exceeding half an inch is shown thus—0·8)



V. Means of DAILY TEMPERATURE
at 8 a.m. for the monthly period
August (1871-95)



GENERAL SITUATION AT 8 A.M.

PRESSURE

The anticyclone noticed yesterday to the southward of our Islands has extended over nearly the whole of Western Europe, and the barometer is still rising on all but our extreme western coasts, where it is either steady or falling slightly. The highest readings, 30.3 inches to 30.4 inches, are now reported over England, Ireland and France; while the lowest, 29.9 inches and less, are found in the depression of the past two days which is now passing away over Eastern Germany.

WIND

TEMPERATURE

WEATHER

AND

SEA

The wind is light to moderate from the southward or southward in Ireland and Scotland, and from the Westward in the north and east of England. On the Channel coasts, however, it is light from the Northward, and in the west of France it is Northeasterly or Easterly. Over the more central parts of Europe it circulates round the depression over Germany, being Northeasterly in the south of Sweden, Northerly in Denmark and the south of Norway, and Northwesterly or Westerly in Germany. The weather is fine over Western Europe, as a whole, but is dull on the west coasts of Ireland and Scotland. Cloudy weather is reported also over Germany, the Baltic and the northern parts of Scandinavia, with rain at Bodo, Wisby and Berlin. A general rise of temperature has occurred in these Islands, the 8 a.m. readings ranging from 66° at Jersey and 60° at Wick and Aberdeen to 55° in London; in Scotland they are above the average for the time of year. In France and Germany the thermometer has fallen, the morning readings being as low as 52° at Belfort, 54° at Brest and Munich, and 55° at Frankfurt. At the Continental stations generally the readings range from 70° at Nice and 64° at Perpignan to 50° at Bodo. The sea is slight or smooth generally, but rather rough at Stormoy. The amount of bright sunshine recorded yesterday was large in the north;—over 11 hours at Aberdeen, and over 12 hours at Stormoy. A solar halo was seen at Pembroke, and a lunar halo at Donaghadee.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

Fine and warmer weather seems likely to prevail over England for today and possibly tomorrow. The anticyclone is, however, moving eastwards, and in Ireland and Scotland the weather is likely to be affected shortly by depressions advancing towards our west or northwest coasts.

FORECASTS *

For the 24 hours ending at NOON on AUGUST 12TH 1900

DISTRICTS.

FORECASTS.

0	SCOTLAND NORTH	Southwesterly winds, fresh or strong; fair at first, some rain later.
1	SCOTLAND EAST	Southwesterly winds, moderate; fine and warm today, less fair tomorrow.
2	ENGLAND N.E.	Same as No. 5.
3	ENGLAND EAST	
4	MIDLAND COUNTIES	Westerly to Southwesterly winds, light; fine, much warmer.
6	ENGLAND SOUTH	



DISTRICTS.

FORECASTS.

6	SCOTLAND WEST	Southerly and Southwesterly winds, freshening; cloudy, some rain.
7	ENGLAND N.W.	Variable breezes, finally Southwesterly or Southerly; fair generally.
8	ENGLAND S.W.	
9	IRELAND NORTH	Same as No. 6.
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.

ADDITIONAL OBSERVATIONS made at Stations in the UNITED KINGDOM.

YESTERDAY'S 2 P.M. REPORTS.

	BAR.	THER.		WIND.		WEA.	SEA.		BAR.	THER.		WIND.		WEA.	SEA.
		Dry.	Wet.	Direc.	Force.					Dry.	Wet.	Direc.	Force.		
Skudesnaes ...	29.86	59	54	NNW	6	b	2	Valencia ...	30.32	62	56	NW	3	c	5
Sumburgh Head.	29.99	58	53	W	2	b	3	Scilly ...	30.22	63	58	NW	5	c	4
Stornoway ...	30.04	68	56	WNW	4	bc	4	Jersey ...	30.17	65	58	WNW	5	bc	4
Aberdeen ...	30.05	59	53	SE	1	bc	2	Portland Bill ...	30.09	62	59	WNW	4	cp	3
Shields ...	30.06	58	54	NE	2	bc	3	Dungeness ...	30.00	61	57	NNW	5	r	4
Malin Head ...	30.12	63	59	WNW	2	b	1	London ...	30.04	58	55	NW	3	c	*
Blacksod Pt. ...	30.25	62	56	NW	4	b	3	(Westminster)							
Holyhead ...	30.13	60	57	NW	3	bc	2	Yarmouth ...	29.95	58	55	N	4	ev	4
								Rochefort ...	30.20	70	61	NW	4	bc	.

HOURS OF BRIGHT SUNSHINE YESTERDAY.

	Hrs.		Hrs.		Hrs.
Hastings ...	4.7	Worthing ...	5.5	Llandudno ...	7.1
Eastbourne ...	4.5			Rhyl ...	7.5 (to 6 pm)
Brighton ...	6.8			Southport ...	9.5

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

STATIONS.	TEMPERATURE.		WEATHER.	RAIN.		STATIONS.	TEMPERATURE.		WEATHER.	RAIN.
	Max.	Min.					Max.	Min.		
Marseilles Aug. 10	79	57	c, b	—	Ins.	Brindisi Aug. 10	—	—	—	—
Utrecht "	68	54	r, r	0.67		Malta "	86	66	b, b	—
Copenhagen "	64	52	c, o	—		Madeira (Funchal)	—	—	—	—
Prague "	70	57	c, o	—			1 P.M.			MEASURED 8 A.M. 2 P.M.
Vienna "	68	55	c, c	—		Berne Aug. 9	70	—	b	0.04
St. Petersburg "	—	—	r, r	0.28		Lucerne "	70	—	b	0.04
Rome "	84	63	b, c	—		Isausanne "	70	—	b	—
						Ingoro "	73	—	b	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.

	Hours of Morning Observations by Local Standard Time.	Corresponding Greenwich Times.	Hours of Evening Observations by Local Standard.	Corresponding Greenwich Times.
British Isles, Belgium, Holland ...	8 a.m. (West European)	8 a.m.	6 p.m. (W.E.T.)†	6 p.m.
Germany, Norway, Sweden ..	8 a.m. (Mid-European)	7 a.m.	8 p.m. (M.E.T.)	7 p.m.
France ...	7 a.m. (Paris)	6.51 a.m.	6 p.m. (Paris)	5.51 p.m.
Spain ...	9 a.m. (San Fernando)	9.25 a.m.	6 p.m. (San Fernando)	6.25 p.m.
Portugal ...	8 a.m. (Lisbon)	8.36 a.m.		

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

August ... 11 th ... 1900.	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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DAILY WEATHER REPORT

for 8 a.m. on Sunday 12th August, 1900.

Issued by the Meteorological Office, 63, Victoria Street, London. W. N. SHAW, Secretary.

STATIONS.		YESTERDAY EVENING. (See note on last page.)					THIS MORNING. (See note on last page.)										PAST 24 HOURS.				
		Barom.	Temp.	Wind.		Weather.	Barometer.		Temperature.			Wind.		Sea (0 to 9.)	Weather.	Hours of Sun- shine	Temp.		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.	°	°	°					Ins.								
SCANDINAVIA.	Haparanda...	29.96	52	2	0	0	29.95	+0.08	56	53	+1	SW	2	0	0	63	50	—			
	Hernösand...	30.03	51	SW	2	0	30.02	—0.00	56	53	0	NE	4	0	0	63	45	—			
	Stockholm...	30.08	55	2	0	0	30.06	+0.04	61	54	0	W	2	0	0	66	52	—			
	Wisby...	30.06	57	NE	4	0	30.07	+0.12	60	54	0	N	4	0	0	63	54	0.59			
	Karlstad...	30.08	59	NN	4	0	30.07	+0.01	57	54	+4	W	2	0	0	—	—	—			
	Bodö...	29.94	51	E	2	0	29.93	—0.00	53	49	+3	E	2	0	0	53	46	0.04			
	Christiansund...	29.99	53	WNW	3	0	29.97	—0.02	53	51	—1	SSE	2	0	0	54	52	0.16			
	Skudesnaes...	30.21	57	NW	2	0	30.07	—0.10	55	54	0	SSE	6	0	0	60	54	—			
	Færder (X'ania Fjord)	30.08	62	WSW	2	0	30.08	+0.02	60	55	+2	W	2	0	0	64	57	—			
	The Scaw (Skagen)...	30.12	59	W	1	0	30.12	+0.09	60	58	0	NW	3	0	0	66	57	—			
BRITISH ISLANDS.	Fanö...	30.24	57	W	4	0	30.22	+0.17	61	56	+4	W	4	0	0	66	55	—			
	Sumburgh Head...	30.04	55	S	3	0	29.86	—0.23	56	56	0	W	4	0	0	60	52	0.17			
	Stornoway...	29.93	57	SW	7	0	30.01	—0.15	60	59	+3	WNW	7	0	0	60	54	0.30			
	Wick...	30.03	60	SW	4	0	29.99	—0.17	62	60	+2	W	1	0	0	63	54	0.50			
	Nairn...	30.05	56	2	0	0	30.05	—0.15	64	63	+6	W	2	0	0	64	52	0.64			
	Aberdeen...	30.15	56	S	3	0	30.05	—0.18	65	63	+5	WSW	2	0	0	65	54	0.82			
	Leith...	30.20	57	WSW	3	0	30.14	—0.12	63	60	+4	WSW	6	0	0	66	55	0.10			
	Shields...	30.26	57	WSW	1	0	30.18	—0.10	61	59	+4	W	3	0	0	68	54	0.60			
	Spurn Head...	30.30	66	SSE	3	0	30.25	—0.07	56	56	—2	W	4	0	0	65	57	0.03			
	Loughborough...	30.33	68	SW	1	0	30.32	—0.04	60	56	+3	W	3	0	0	72	55	—			
FRANCE & NETHERLANDS.	Malin Head...	30.11	57	SSW	5	0	30.18	—0.08	59	58	+3	WSW	5	0	0	60	54	0.03			
	Blacksod Pt. ...	30.20	61	SW	6	0	30.24	—0.05	62	58	+2	SW	5	0	0	62	53	—			
	Donaghadee...	30.27	57	SW	3	0	30.25	—0.06	60	58	+4	WNW	4	0	0	62	54	0.06			
	Liverpool (Bidston)...	30.33	60	2	0	0	30.31	—0.05	60	57	+1	SW	2	0	0	62	55	—			
	Holyhead...	30.33	58	SW	3	0	30.34	—0.01	59	57	0	SW	2	0	0	64	54	—			
	Parsonstown...	30.29	66	WSW	1	0	30.33	—0.03	58	55	+2	WNW	1	0	0	66	50	—			
	Valencia...	30.34	61	S	3	0	30.33	—0.03	59	57	0	S	2	0	0	64	54	—			
	Roche's Point...	30.37	64	SW	2	0	30.38	—0.01	55	54	—2	N	1	0	0	65	52	—			
	Pembroke (St. Ann's Hd.)	30.38	61	W	2	0	30.36	—0.01	60	58	+1	WSW	2	0	0	63	56	—			
	Scilly...	30.40	62	WNW	1	0	30.36	—0.00	62	59	+2	ESE	1	0	0	66	57	—			
GERMANY.	Jersey (St. Aubin's)...	30.39	67	NNW	2	0	30.40	—0.00	67	61	+1	2	0	0	70	58	—				
	Portland Bill...	30.39	64	SSW	2	0	30.40	+0.01	61	60	0	NW	1	0	0	68	55	—			
	Dungeness...	30.35	64	W	2	0	30.35	—0.00	62	61	+2	W	2	0	0	67	54	—			
	London (Brixton)...	30.33	67	W	1	0	30.35	—0.01	64	58	+9	WNW	1	0	0	72	53	—			
	Oxford...	30.37	62	SW	2	0	30.35	—0.03	61	56	+5	WSW	2	0	0	70	55	—			
	Yarmouth...	30.34	63	SSE	3	0	30.38	—0.01	60	57	+3	W	2	0	0	64	55	—			
	Cuxhaven...	30.23	59	NNW	4	0	30.26	+0.22	60	58	+1	WSW	3	0	0	68	55	0.04			
	Berlin...	30.11	59	NNW	2	0	30.27	+0.35	55	54	—3	NW	3	0	0	63	54	0.20			
	Frankfurt...	30.35	56	2	0	0	30.40	+0.20	53	51	—2	2	0	0	63	48	—				
	Munich...	30.39	53	W	5	0	30.51	+0.28	54	51	0	W	4	0	0	57	50	0.12			
SPAIN.	The Helder...	30.33	60	NNW	1	0	30.28	—0.05	61	60	—1	SW	2	0	0	63	55	0.04			
	Brussels...	30.34	63	WNW	2	0	30.39	—0.07	52	50	—6	WSW	2	0	0	67	46	—			
	C. Gris Nez...	30.34	63	WNW	2	0	30.32	+0.03	60	57	+2	WSW	2	0	0	66	57	—			
	Paris...	30.37	67	NNW	2	0	30.41	+0.03	54	52	—2	NNE	1	0	0	70	47	—			
	Brest...	30.39	66	WSW	1	0	30.34	—0.05	59	55	+5	E	2	0	0	70	54	—			
	Lorient...	30.35	66	NNW	2	0	30.35	—0.03	58	55	+2	E	2	0	0	70	56	—			
	Rochefort...	30.28	73	NNE	2	0	30.28	—0.05	61	54	+2	E	3	0	0	70	55	—			
	Belfort...	30.33	59	NW	2	0	30.38	+0.12	50	49	—2	E	3	0	0	66	45	—			
	Lyons...	30.33	64	N	1	0	30.36	+0.04	55	50	—2	NNE	1	0	0	69	51	—			
	Nice...	30.04	71	2	0	0	30.11	+0.13	74	57	+4	2	0	0	82	63	—				
PEN.	Perpignan...	30.19	76	NW	3	0	30.22	—0.01	65	57	—2	2	0	0	82	55	—				
	Biarritz...	30.17	72	N	4	0	30.16	—0.10	61	58	—2	E	3	0	0	77	57	—			
	Corunna...	30.07	73	NE	5	0	30.03	—0.16	68	58	0	NE	1	0	0	77	61	—			
AZORES.	Lisbon...	30.02	68	WSW	4	0	30.08	+0.07	73	67	0	SW	1	0	0	84	66	—			
	Azores (P. Delgada)...	30.22	73	2	0	0	30.22	—0.00	74	71	0	SW	2	0	0	81	70	—			

For Explanation of Columns, see last page.

† Received too late for Insertion in Charts on next page.

NOTE: The Sunshine for London given in this Table is recorded on the Tower of the Wesleyan Training College, Westminster

WEATHER CHARTS

FOR Sunday, 12th August, 1900.

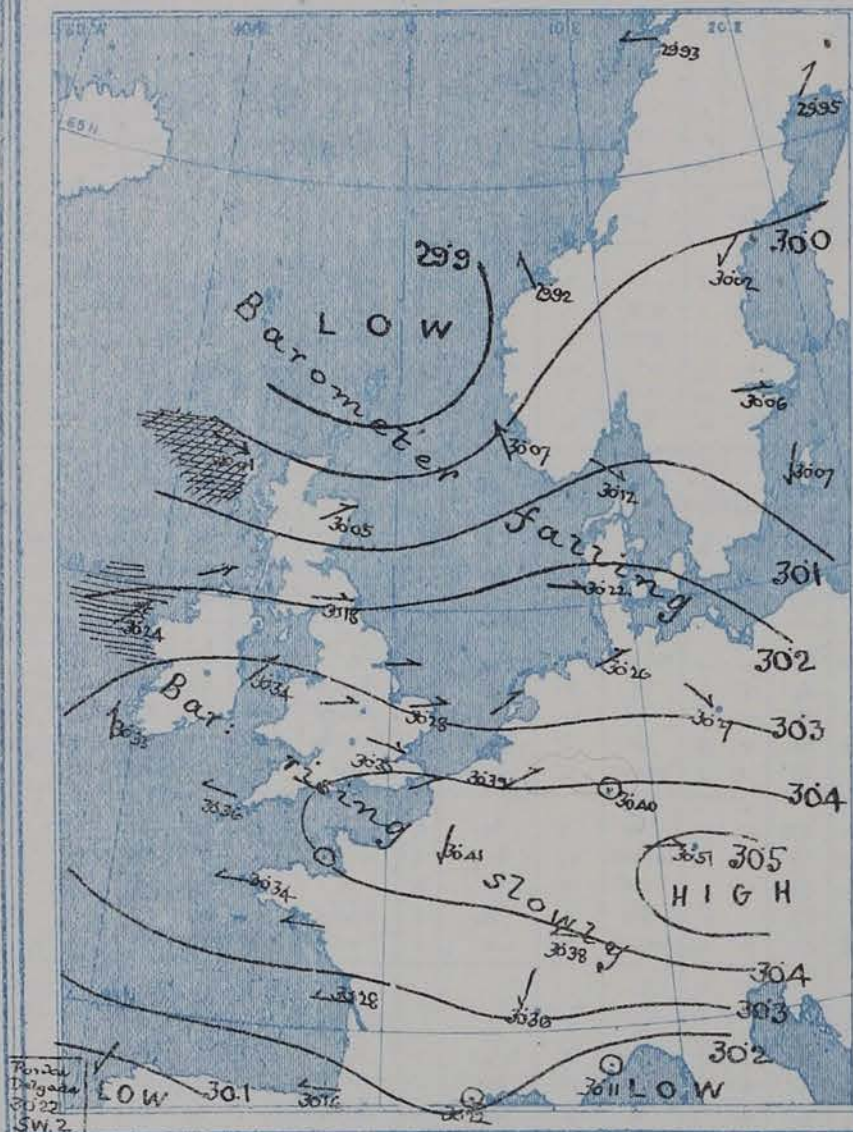
I. BAROMETER, WIND AND SEA. This Morning.

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 →

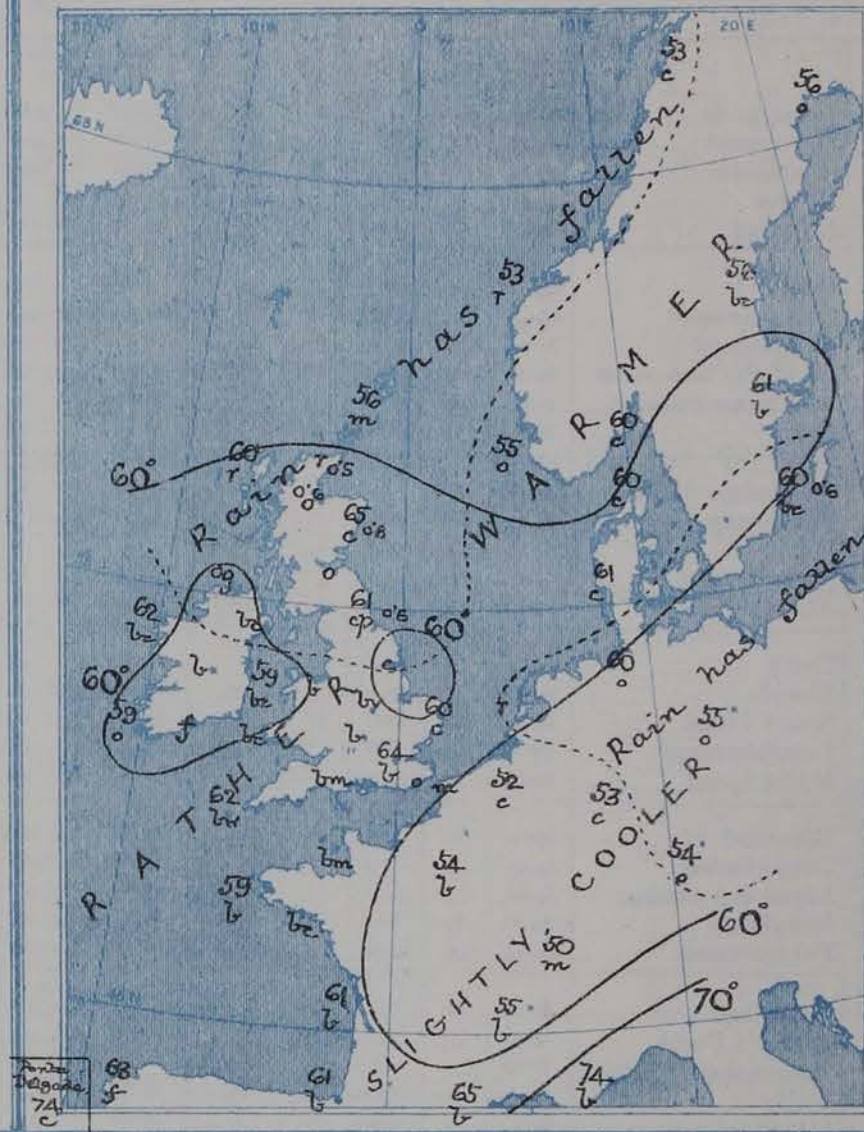


II. TEMPERATURE AND WEATHER. This Morning.

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. Means of DAILY MAXIMUM TEMPERATURES For the monthly period August (1871-95.)



V. Means of DAILY TEMPERATURE at 8 a.m. for the monthly period August (1871-95)



GENERAL SITUATION AT 8 A.M.

PRESSURE

Barometric pressure is highest (30.5 in. and upwards) over South Germany, but high 30.3 in. and upwards in an anticyclone lying over nearly the whole of Germany and France and all the more southern parts of our Islands. The lowest readings (29.9 in. and less) are found in a depression which is moving eastwards to the northward of the Shetlands, but readings are relatively low (30.1 in. and less) over the Spanish Peninsula. The northern depression has occasioned a general fall of the barometer in our Islands, but the mercury is now rising again in most places.

WIND

TEMPERATURE

WEATHER

AND

SEA

The wind is W¹ or SW³ over our Islands, the Netherlands, Denmark, and the south of Scandinavia, and although light or moderate in force generally, blows strongly on some parts of the Scotch coasts; in the west of Norway it draws into S. or SE. In the west of France, however, the wind is E³, and in the extreme south of that country it is calm. Considerable quantities of rain have fallen in Scotland and the north-east of England (0.8 in. at Aberdeen and 0.6 in. at Shields), and in the north of Scotland the weather is still wet, rain being also reported at Christiansund and at the Helder. In nearly all other parts of Western Europe the weather is fine though dull at the German stations. Temperature has again risen in most parts of the United Kingdom, the 8 a.m. readings being above 60° in many places, and as high as 67° at Jersey and 65° at Aberdeen. The lowest readings are 55° at Roches Pt. and 56° at Lumburgh H¹ and Spurn H¹. In France and Germany the thermometer has fallen, the Continental readings now ranging from 74° at Bica and Lisbon to (1) 50° at Ruffort and 52° at Brussels, and (2) 53° at Bodö and Christiansund. During yesterday the thermometer rose to between 70° and 72° at several of the English stations; in the extreme south of France it exceeded 80°. The sea is high at Norway and rather rough at Blackhead Point, but slight or smooth elsewhere.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

FORECASTS *

For the 24 hours ending at NOON on 13th August, 1900

DISTRICTS.

FORECASTS.

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

NONE ISSUED.

DISTRICTS.



FORECASTS.

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

NONE ISSUED.

WARNINGS

At 7.30 pm ^{yesterday} to districts 0, 1, 6, and part of 9 "Hoist South Cone". The signals have been lowered this morning in district 6 and parts of 1 and 9.

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

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

ADDITIONAL OBSERVATIONS made at Stations in the UNITED KINGDOM.

YESTERDAY'S 2 P.M. REPORTS.

	BAR.	THER.		WIND.		WEA.	SEA.		BAR.	THER.		WIND.		WEA.	SEA.
		Dry.	Wet.	Dir.	Force.					Dry.	Wet.	Dir.	Force.		
Skudesnaes ...	30.10	60	57	WNW	4	c	2	Valencia ...	30.36	63	58	S	2	o	4
Sumburgh Head.	30.09	58	56	W	4	o	4	Scilly ...	30.40	65	60	NW	1	bc	0
Stornoway...	30.05	57	55	SW	5	r	5	Jersey...	30.41	68	61	WNW	2	bc	2
Aberdeen ...	30.17	64	56	SSW	3	og	2	Portland Bill	30.41	67	63	SSW	1	bc	2
Shields ...	30.27	68	60	SSE	2	b	2	Dungeness ...	30.35	67	62	W	3	bc	2
Malin Head ...	30.20	58	57	SSW	5	o	3	London ...	30.35	69	58	W	1	bc	2
Blacksod Pt. ...	30.24	62	57	SW	5	bc	5	(Westminster)							
Holyhead ...	30.36	63	58	WSW	2	bc	1	Yarmouth ...	30.33	64	60	ENE	3	b	4
								Rocheport ...	30.32	72	64	ENE	2	b	0

HOURS OF BRIGHT SUNSHINE YESTERDAY.

	Hrs.		Hrs.		Hrs.
Hastings ...	?	Worthing ...	9.9	Llandudno ...	6.7
Eastbourne ...	?			Rhyl ...	?
Brighton ...	?			Southport ...	8.5

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

STATIONS.	TEMPERATURE.		WEATHER.	RAIN.		STATIONS.	TEMPERATURE.		WEATHER.	RAIN.
	Max.	Min.					Max.	Min.		
Marseilles Aug. 11	81	61	b, c	—	Ins.	Brindisi Aug. 11	86	70	b, b	—
Utrecht "	68	50	c, c	1.10		Malta "	84	75	b, c	—
Copenhagen "	61	55	r, r	?		Madeira (Funchal) "	77	64	o, o	—
Prague "	77	59	o, o	0.04		Berne Aug. 10	70	—	o	—
Vienna "	77	54	tl, o	0.41		Lucerne "	75	—	c	—
St. Petersburg "	73	61	c, o	—		Lausanne "	72	—	c	—
Rome "	84	63	b, c	—		Lugano "	77	—	b	0.04

EXPLANATION OF THE COLUMNS GIVEN ON PAGE 1.

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

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

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

	Hours of Morning Observations by Local Standard Time.	Corresponding Greenwich Times.	Hours of Evening Observations by Local Standard.	Corresponding Greenwich Times.
British Isles, Belgium, Holland ...	8 a.m. (West European)	8 a.m.	6 p.m. (W.E.T.)†	6 p.m.
Germany, Norway, Sweden ..	8 a.m. (Mid-European)	7 a.m.	8 p.m. (M.E.T.)	7 p.m.
France ...	7 a.m. (Paris) ...	6.51 a.m.	6 p.m. (Paris)	5.51 p.m.
Spain ...	9 a.m. (San Fernando)	9.25 a.m.	6 p.m. (San Fernando)	6.25 p.m.
Portugal ...	8 a.m. (Lisbon) ...	8.36 a.m.		

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

August 12 th , 1900.	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	12.46	8.12

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

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

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

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

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

† Except at Oxford, where the observations are taken at 8 p.m.

DAILY WEATHER REPORT

for 8 a.m. on *Monday 13th August, 1900.*

Issued by the Meteorological Office, 63, Victoria Street, London. W. N. SHAW, Secretary.

STATIONS.		YESTERDAY EVENING. (See note on last page.)					THIS MORNING. (See note on last page.)											PAST 24 HOURS.				
		BAROM.		TEMP.		WIND.	BAROMETER.		TEMPERATURE.				WIND.		Sea (0 to 9.)	Weather.	Hours of Bright Sun- shine	TEMP.				
		At 32° and M.S.L.	Dry Bulb.	Direc.	Force (0 to 12.)		Weather.	At 32° Fahr. and M. S. L.	Change since Yester- day.	Dry Bulb.	Wet Bulb.	Change since Yester- day.	Direc.	Force (0 to 12.)				Weather.	Max.	Min.	Rainfall	
		Ins.	°				Ins.	Ins.	°	°										Ins.		
SCANDINAVIA.	Haparanda...	29.95	57	7	0	b	29.96	+0.01	54	50	-2	N	2	bc	.	b	.	59	50	-		
	Härnösand...	30.15	53	7	0	r	29.93	-0.09	53	52	-3	7	0	o	.	r	.	61	46	0.16		
	Stockholm...	29.97	61	7	0	m	29.92	-0.04	60	58	-1	W	2	o	.	m	.	72	48	0.04		
	Wisby...	30.02	60	SSW	7	b	29.98	-0.09	60	57	0	WNW	6	o	.	b	.	64	54	0.04		
	Karlstad...	29.99	59	SSW	4	o	29.98	-0.09	58	56	+1	NW	2	c	.	o	.	.	.	-		
	Bodo...	29.95	51	ESE	1	c	29.98	+0.05	51	49	-2	7	0	c	1	c	.	55	46	-		
	Christiansund...	29.93	52	SE	3	r	30.04	+0.12	53	51	0	WSW	6	r	3	r	.	54	52	1.22		
	Skudesnaes...	30.07	57	NNW	4	r	30.15	+0.08	57	57	+2	NW	4	r	3	r	.	57	52	.		
	Færder (X'ianta Fjord)	29.95	61	SW	6	b	30.03	-0.05	62	55	+2	WNW	2	c	2	b	.	63	59	0.08		
	The Scaw (Skagen)...	30.04	59	WNW	4	c	30.05	-0.07	61	59	+1	NW	4	c	1	r	.	64	57	0.08		
Fano...	30.17	61	WSW	4	o	30.23	+0.01	62	60	+1	WNW	4	o	.	o	.	64	61	-			
BRITISH ISLANDS.	Sumburgh Head...	29.99	56	WSW	4	r	30.10	+0.24	56	56	0	W	4	o	5	m.r	.	61	54	0.06		
	Stornoway...	30.13	60	SW	5	rm	30.22	+0.21	58	57	-2	WNW	3	c	3	o2,rm	0.3	63	54	0.10		
	Wick...	30.10	65	NW	4	bc	30.19	+0.20	63	60	+1	WNW	5	c	3	bc	.	70	56	0.02		
	Nairn...	30.15	65	7	0	bc	30.24	+0.19	62	58	-2	W	3	o	1	bc	.	71	54	-		
	Aberdeen...	30.15	73	WSW	3	b	30.26	+0.21	65	58	0	SW	2	bc	1	bc, b	7.6	76	52	-		
	Leith...	30.22	67	WSW	5	c	30.30	+0.16	64	58	+1	WSW	4	b	.	c	.	71	55	-		
	Shields...	30.23	70	WSW	3	bc	30.34	+0.16	63	59	+2	SW	1	bc, m	2	bc	.	74	53	-		
	Spurn Head...	30.25	66	WNW	4	bc	30.37	+0.12	61	58	+5	WNW	4	bc	2	bc	.	69	56	-		
	Loughborough...	30.31	76	WNW	2	b	30.41	+0.09	64	59	+4	WNW	1	bc, m	2	bc, bc, m	.	78	49	-		
	Malin Head...	30.25	61	W	5	bc	30.34	+0.16	60	58	+1	SW	2	c	2	b, bc	.	63	59	-		
GERMANY.	Blacksod Pt.	30.29	61	SW	4	bc	30.37	+0.13	60	57	-2	SSW	3	c	3	c, bc	.	63	57	-		
	Donaghadee...	30.28	67	SSE	1	bc	30.37	+0.12	58	57	-2	WNW	2	b	2	bc	.	71	49	-		
	Liverpool (Bidston)...	30.34	64	W	1	b	30.41	+0.10	62	56	+2	7	0	b	1	b	.	65	53	-		
	Holyhead...	30.34	60	SW	2	bc	30.40	+0.06	59	58	0	WSW	1	af	1	bc	.	63	55	-		
	Parsonstown...	30.32	68	W	1	b	30.42	+0.09	57	56	-1	SW	1	b	.	b	12.3	71	48	-		
	Valencia...	30.34	64	S	2	bc	30.39	+0.06	63	57	+4	7	0	bm	2	bc	9.7	65	49	-		
	Roche's Point...	30.39	64	SW	2	b	30.42	+0.04	55	55	0	N	2	f	2	b	.	65	50	-		
	Pembroke (St. Ann's Hd.)	30.37	62	WSW	1	b	30.40	+0.04	59	56	-1	NE	1	bc	1	b	12.2	64	56	-		
	Scilly...	30.37	65	ENE	1	b	30.35	-0.01	62	57	0	ENE	1	bc	0	b	13.8	67	57	-		
	Jersey (St. Aubin's)...	30.36	69	NNE	3	bm	30.41	+0.01	70	61	+3	NE	2	bm	2	b, bm	.	73	57	-		
FRANCE & NETHERLANDS.	Portland Bill...	30.36	64	WNW	1	b	30.41	+0.01	67	62	+6	NNE	1	b	1	b	.	68	56	-		
	Dungeness...	30.30	67	W	5	b	30.39	+0.04	70	65	+8	7	0	b	1	b	.	70	55	-		
	London (Brixton)...	30.30	75	WNW	2	b	30.42	+0.07	64	63	0	NW	1	b	.	b, bc	12.3	78	53	-		
	Oxford...	30.33	65	NW	1	b	30.42	+0.07	64	58	+3	7	0	b	.	b	.	77	52	-		
	Yarmouth...	30.46	65	SSE	1	c	30.37	+0.09	65	60	+5	W	1	b	2	p, c	.	70	57	0.09		
	Cuxhaven...	30.23	59	SW	3	o	30.27	+0.01	61	60	+1	WNW	3	o	.	o	.	64	55	-		
	Berlin...	30.28	63	WNW	3	b	30.32	+0.05	59	56	+4	W	4	b	.	c	.	68	52	-		
	Frankfurt...	30.35	58	W	2	c	30.37	-0.03	59	56	+6	E	1	c	.	c	.	66	53	-		
	Munich...	30.40	57	SW	8	c	30.41	-0.10	55	51	+1	7	0	b	.	c	.	64	46	-		
	The Helder...	.	.	.	.	.	30.43	+0.04	63	61	+11	NNE	1	o	.	o	.	70	52	-
SPAN. PEN.	Brussels...	.	.	.	.	.	30.33	+0.01	64	62	+4	ESE	1	m	0	m	.	68	57	-
	C. Gris Nez...	30.28	65	W	3	m	30.34	-0.07	61	56	+7	7	0	b	.	b	.	74	53	-		
	Paris...	30.34	71	NE	1	b	30.34	-0.00	63	57	+4	E	2	b	1	b	.	82	59	-		
	Brest...	30.30	71	N	1	b	30.34	-0.00	63	57	+4	E	2	b	1	b	.	82	59	-		
	Lorient...	30.29	72	NW	2	b	30.33	-0.02	61	56	+3	E	3	b	1	b	.	81	58	-		
	Rocheport...	30.18	77	ENE	3	b	30.22	-0.06	64	59	+3	E	3	b	.	b	.	86	61	-		
	Belfort...	30.30	62	ESE	2	bc	30.32	-0.06	57	53	+7	ENE	2	m	.	bc	.	68	50	-		
	Lyons...	30.28	67	NNE	1	b	30.31	-0.05	59	53	+4	N	1	b	.	b	.	72	55	-		
	Nice...	30.16	71	SW	2	bc	30.11	-0.00	70	59	-4	E	3	bc	2	bc	.	81	63	-		
	Perpignan...	30.17	74	SE	2	b	30.21	-0.01	63	57	-2	7	0	b	.	b	.	79	52	-		
Biarriz...	30.09	81	ENE	2	b	30.12	-0.04	65	61	+4	ESE	3	b	1	b	.	82	57	-			
AZORES.	Corunna...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	Lisbon...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
AZORES.	Azores (P. Delgada)	30.27	73	WNW	3	bc	30.28	+0.06	73	70	-1	7	0	c	2	bc	.	79	70	-		

For Explanation of Columns, see last page.

+ Received too late for Insertion in Charts on next page.

NOTE: The Sunshine for London given in this Table is recorded on the Tower of the Wesleyan Training College, Westminster.

WEATHER CHARTS

FOR *Monday, 13th August, 1900.*

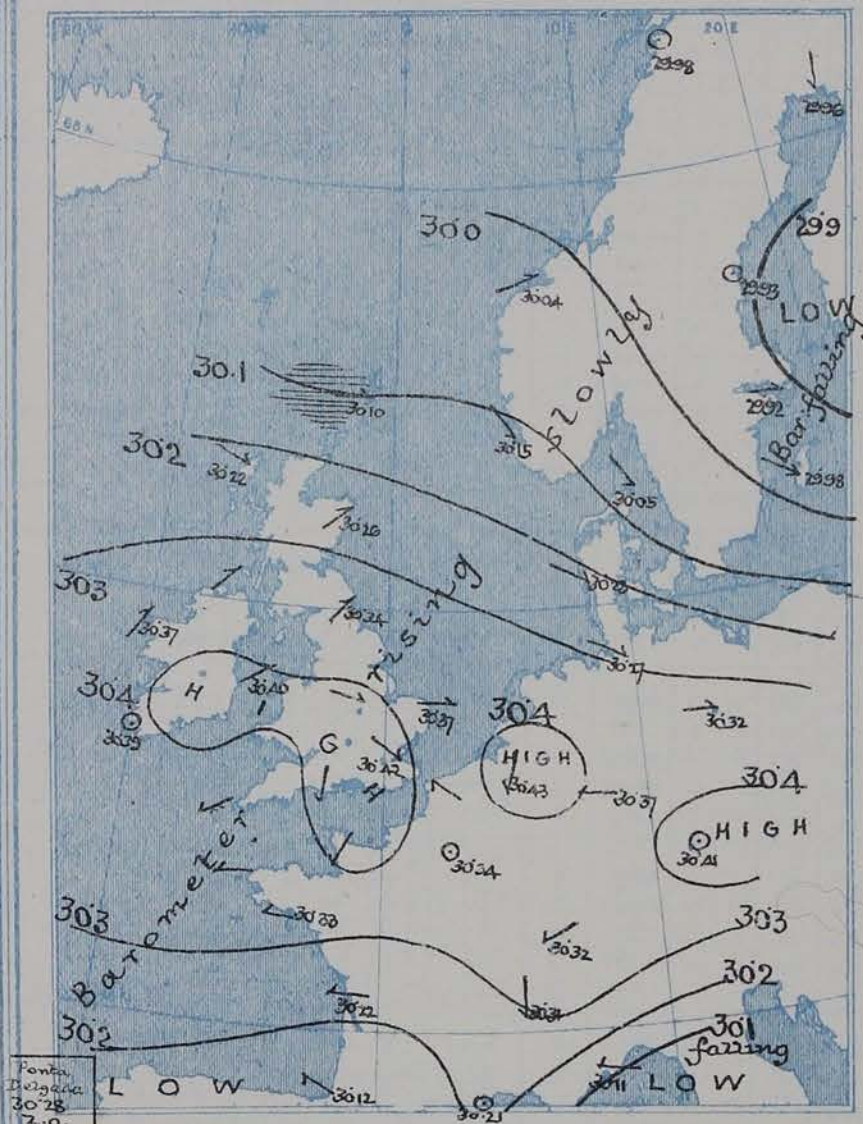
I BAROMETER, WIND AND SEA. This Morning.

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 

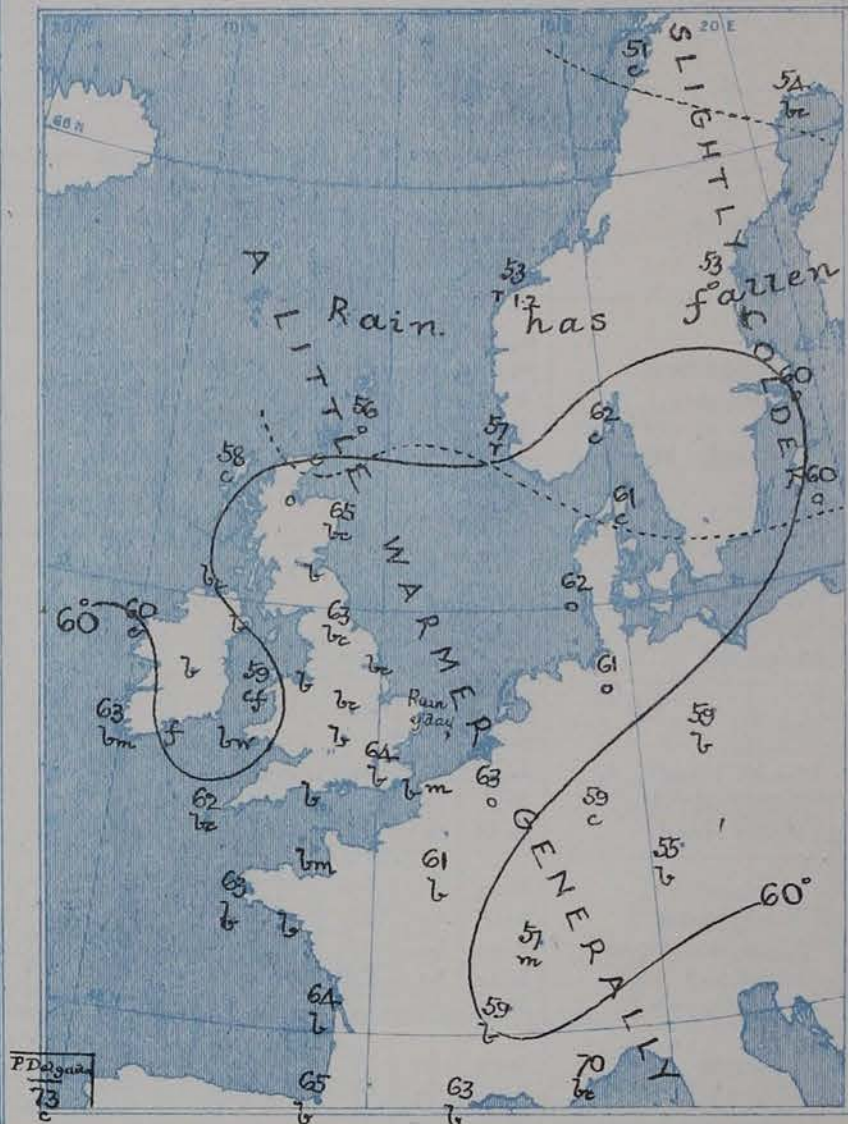


II TEMPERATURE AND WEATHER. This Morning.

TEMPERATURE.—Isotherms are drawn for each 10°.

WEATHER.—Shown by Letters of the Beaufort Scale. (See P. 6.)

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. Means of DAILY MAXIMUM TEMPERATURES For the monthly period August (1871-95.)



V. Means of DAILY TEMPERATURE at 8 a.m. for the monthly period August (1871-95.)



GENERAL SITUATION AT 8 A.M.

PRESSURE

Barometric pressure is highest (30.4 ins. and upwards) over the south of Ireland and the greater part of England, as well as in South Germany, and high (30.2 ins. and upwards) in the anticyclone which appeared over our islands at the close of last week and which now embraces nearly the whole of Western and Central Europe. The lowest readings (29.9 ins. and less) are found in a shallow depression which is apparently moving Eastward over Sweden. The barometer is at present rising at all but the Swedish stations.

WIND

Light to moderate breezes from the westward or north-westward are general in the north and east of our islands and also over Denmark, North Germany and the South of Scandinavia. On our southern coast, however, the wind is light from the Northward or North-eastward, while in France it is easterly. The weather is fine over nearly the whole of the United Kingdom, France and Germany, but foggy over the St. George's Channel.

TEMPERATURE

Over Scandinavia and Denmark it is cloudy or dull, with rain in the west of Norway. Temperature has again risen in most parts of our islands, but fallen at some of the western stations; readings now range from 40° at Jersey and Dungeness and 65° at Aberdeen, to 56° at Lumburgh Head and 55° at Rockes Point.

WEATHER

At the Continental stations generally the weather is cooler than in Great Britain, the 8 am readings being below 60° in many places; the highest reported were 40° at Nice and 65° at Biarritz, the lowest being 51° at Bodø and 53° at Helsingør and Christiansund.

AND

SEA

During yesterday the thermometer rose to 45° and upwards in many parts of Great Britain, and to 48° in London and at Loughborough; in the west and south of France it exceeded 80°, and at Rochefort it rose to 86°. The sea is slight or smooth generally, but rather rough at Lumburgh Head. The duration of Bright Sunshine yesterday was generally large, over 12 hours being reported at several places in the west and south, and 13.8 hours at Llandudno.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

The anticyclone shows at present no signs of giving way, and fine warm weather is therefore likely to continue for at least a day or two over nearly the whole of the United Kingdom.

FORECASTS *

For the 24 hours ending at NOON on 14th AUGUST 1900

DISTRICTS.

FORECASTS.

0	SCOTLAND NORTH	W ^{3/4} and SW ^{3/4} winds, moderate; cloudy, slight rain locally.
1	SCOTLAND EAST	SW ^{3/4} and W ^{3/4} winds, light, fine, warm.
2	ENGLAND N.E.	W ^{3/4} winds, light, fine, warm.
3	ENGLAND EAST	Light variable airs; fine, very warm.
4	MIDLAND COUNTIES	
5	ENGLAND SOUTH	



DISTRICTS.

FORECASTS.

6	SCOTLAND WEST	Same as N° 1.
7	ENGLAND N.W.	Same as N° 2.
8	ENGLAND S.W.	NE ^{3/4} winds, light; fine, warm.
9	IRELAND NORTH	Same as N° 1.
10	IRELAND SOUTH	Same as N° 8.

WARNINGS

The WARNING SIGNALS in the extreme north have been lowered this morning.

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.

ADDITIONAL OBSERVATIONS made at Stations in the UNITED KINGDOM.

YESTERDAY'S 2 P.M. REPORTS.

	BAR.	THER.		WIND.		WEA.	SEA.		BAR.	THER.		WIND.		WEA.	SEA.
		Dry.	Wet.	Dir.	Force.					Dry.	Wet.	Dir.	Force.		
Skudesnaes ...	30.03	57	56	SSW	6	rf	3	Valencia ...	30.34	65	59	SSE	3	bc	4
Sumburgh Head ...	29.97	58	57	WSW	4	m	5	Scilly ...	30.35	65	59	E	2	b	1
Stornoway ...	30.11	63	61	WSW	5	oa	5	Jersey ...	30.39	70	62	ESE	2	b	2
Aberdeen ...	30.13	74	65	W	3	bc	2	Portland Bill ...	30.39	68	62	SW	2	b	1
Shields ...								Dungeness ...	30.33	68	63	W	5	b	4
Malin Head ...	30.24	63	60	W	4	b	4	London ...							
Blacksod Pt. ...	30.29	62	57	SW	5	e	5	(Westminster)							
Holyhead ...	30.35	63	58	SW	2	bc	1	Yarmouth ...	30.26	69	63	WNW	3	c	3
								Rochefort ...	30.22	82	66	ENE	4	b	

HOURS OF BRIGHT SUNSHINE YESTERDAY.

	Hrs.		Hrs.		Hrs.
Hastings ...	11.2	Worthing ...	12.3	Llandudno ...	13.8
Eastbourne ...	11.5			Rhyl ...	12.4 (to 6 pm)
Brighton ...	11.8			Southport ...	10.5

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

STATIONS.	TEMPERATURE.		WEATHER.	RAIN.		STATIONS.	TEMPERATURE.		WEATHER.	RAIN.
	Max.	Min.					Max.	Min.		
Marseilles Aug. 12				Ins.		Brindisi Aug. 12			Information	
Utrecht "			Information			Malta "			not	
Copenhagen *						Madeira (Funchal)			arrived	
Prague "			not			Berne Aug. 11	1 PM			MEASURED 8 AM. 11
Vienna "						Inverne "	57	-	0	-
St. Petersburg "			arrived			Tausanne "	54	-	0	-
Rome "						Tausanne "	61	-	bc	-
						Inverne "	45	-	b	0.24

EXPLANATION OF THE COLUMNS GIVEN ON PAGE 1.

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

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

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

	Hours of Morning Observations by Local Standard Time.	Corresponding Greenwich Times.	Hours of Evening Observations by Local Standard Time.	Corresponding Greenwich Times.
British Isles, Belgium, Holland ...	8 a.m. (West European)	8 a.m.	6 p.m. (W.E.T.)†	6 p.m.
Germany, Norway, Sweden ..	8 a.m. (Mid-European)	7 a.m.	8 p.m. (M.E.T.)	7 p.m.
France ...	7 a.m. (Paris) ...	6.51 a.m.	6 p.m. (Paris)	5.51 p.m.
Spain ...	9 a.m. (San Fernando)	9.25 a.m.	6 p.m. (San Fernando)	6.25 p.m.
Portugal ...	8 a.m. (Lisbon) ...	8.36 a.m.		

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

August ... 13 th 1900.	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

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

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

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

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

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

† Except at Oxford, where the observations are taken at 8 p.m.

DAILY WEATHER REPORT

for 8 a.m. on Tuesday 14th August 1900.

Issued by the Meteorological Office, 63, Victoria Street, London. W. N. SHAW, Secretary.

STATIONS.	YESTERDAY EVENING. (See note on last page.)						THIS MORNING. (See note on last page.)											PAST 24 HOURS.				
	BAROM.	TEMP.	WIND.		Weather.		BAROMETER.		TEMPERATURE.			WIND.		Sea (0 to 9.)	Weather.	Hours of Bright Sun- shine	TEMP.					
			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.)	Weather.	Max.	Min.	Rainfall.
Ins.	°				Ins.	Ins.	°	°	°										Ins.			
SCANDINAVIA.	Haparanda...	29.99	51	2	0	b	30.09	+ .13	57	52	+ 3	2	0	b	*	b	*	63	41	-		
	Hernösand...	30.03	50	2	0	c	30.17	+ .24	57	53	+ 4	2	0	b	*	c	*	57	50	-		
	Stockholm...	30.01	63	2	0	o	30.14	+ .22	57	54	- 3	NNE	4	o	*	o	*	68	54	-		
	Wisby...	30.03	60	SW	4	b	30.09	+ .11	62	58	+ 2	NE	4	c	*	b	*	64	54	-		
	Karlstad...	30.04	62	NE	2	c	30.17	+ .19	58	54	0	N	2	b	*	c	*	*	*	-		
	Bodö...	30.06	52	2	0	b	30.21	+ .23	52	50	+ 1	2	0	c	1	b	*	55	48	-		
	Christiansund...	30.09	52	WSW	7	r	30.28	+ .24	53	52	0	W	3	r	3	r	*	55	50	0.43		
	Skudesnaes...	30.24	56	NW	4	o	30.33	+ .18	57	54	0	NNW	4	b	2	o	*	59	50	"		
	Færder (X'ania Fjord)	30.03	67	W	2	o	30.22	+ .19	62	55	0	N	4	b	2	o	*	67	61	-		
	The Scaw (Skagen)...	30.10	62	NW	6	o	30.17	+ .12	62	59	+ 1	ENE	3	b	0	o	*	66	59	-		
Fanö...	30.28	61	WNW	4	o	30.28	+ .05	60	56	- 2	WNW	5	c	*	o	*	68	57	-			
BRITISH ISLANDS.	Sumburgh Head...	30.23	55	W	3	o	30.30	+ .20	55	54	- 1	SW	1	o	4	o	*	59	52	-		
	Stornoway...	30.31	62	WNW	4	b	30.30	+ .08	58	56	0	SW	4	o	4	c.b	9.0	68	54	-		
	Wick...	30.31	60	NW	3	c	30.31	+ .12	63	60	0	SW	1	c	1	c	*	65	52	-		
	Nairn...	30.32	63	2	0	b	30.33	+ .09	62	59	0	W	2	b	1	b	*	70	53	-		
	Aberdeen...	30.33	59	NE	1	c	30.38	+ .12	61	58	- 4	S	2	cw	1	c	8.9	71	54	-		
	Leith...	30.35	64	WSW	3	b	30.38	+ .08	63	59	- 1	WSW	1	b	*	b	*	69	56	-		
	Shields...	30.34	67	W	3	b	30.41	+ .07	62	59	- 1	W	1	c	2	c.b	*	72	56	-		
	Spurn Head...	30.37	63	SSE	2	b	30.38	+ .01	60	58	- 1	N	3	b	2	b	*	69	55	-		
	Loughborough...	30.37	80	WNW	1	b	30.42	+ .01	60	58	- 4	WNW	1	b	*	b	*	82	49	-		
	Malin Head...	30.37	64	NE	1	b	30.36	+ .02	64	62	+ 4	S	3	b	2	gm.b	*	64	56	-		
GERMANY.	Blacksod Pt. ...	30.37	64	SSW	3	b	30.35	- .02	63	60	+ 3	2	0	b	1	b	*	65	49	-		
	Donaghadee ...	30.40	62	SSW	2	c	30.40	+ .03	61	59	+ 3	SSW	2	b	2	c	*	65	52	-		
	Liverpool (Bidston) ...	30.41	63	W	1	b	30.42	+ .01	63	59	+ 1	2	0	b	1	b	*	66	55	-		
	Holyhead ...	30.41	60	NW	1	b	30.40	00	65	61	+ 6	NE	1	b	1	b	*	65	55	-		
	Parsonstown ...	30.36	74	SE	1	c	30.44	+ .02	65	60	+ 8	SE	1	b	*	c	12.2	75	50	-		
	Valencia ...	30.36	69	SSE	1	b	30.35	- .04	65	59	+ 2	2	0	b	4	b	3.8	72	48	-		
	Roche's Point ...	30.42	64	S	1	b	30.41	- .01	59	56	+ 4	SE	1	b	2	b	*	65	51	-		
	Pembroke (St. Ann's Hd.) ...	30.37	69	NW	1	b	30.38	- .02	64	60	+ 5	NE	1	b	1	b	13.7	70	57	-		
	Scilly ...	30.35	65	ENE	2	b	30.32	- .03	65	59	+ 3	E	4	b	1	b	13.8	69	57	-		
	Jersey (St. Aubin's) ...	30.36	76	ENE	3	b	30.36	- .05	70	65	0	E	2	b	2	b	*	79	60	-		
FRANCE & NETHERLANDS.	Portland Bill ...	30.39	70	2	0	b	30.39	- .02	68	64	+ 1	ESE	1	b	1	b	*	73	61	-		
	Dungeness... ..	30.37	68	2	0	b	30.37	- .02	67	64	- 3	2	0	b	1	b	*	72	54	-		
	London (Brixton) ...	30.37	79	W	2	b	30.39	- .03	63	60	- 1	ENE	1	b	*	b	12.3	83	55	-		
	Oxford ...	30.39	67	NNE	1	b	30.40	- .02	62	59	- 2	NNE	1	b	*	b	*	81	52	-		
	Yarmouth ...	30.38	66	NE	1	b	30.35	- .02	60	59	- 5	NW	1	b	2	b	*	67	55	-		
	Cuxhaven ...	30.32	63	NW	3	b	30.28	+ .01	61	60	0	NW	3	c	*	b	*	66	59	-		
	Berlin ...	30.30	65	WNW	3	o	30.26	- .06	62	58	+ 3	NW	4	o	*	o	*	70	59	-		
	Frankfurt ...	30.38	65	NE	2	o	30.33	- .04	65	61	+ 6	2	0	o	*	o	*	72	59	-		
	Munich ...	30.41	59	2	0	b	30.36	- .05	57	53	+ 2	SE	2	b	*	b	*	68	46	-		
	The Helder ...	30.37	63	W	1	b	30.35	- .03	61	59	- 5	WNW	2	o	1	b	*	70	59	-		
SPAN. PEN.	Brussels ...	...	...	...	...	...	30.40	- .03	58	58	- 5	2	0	f	*	b	*	69	52	-
	C. Gris Nez ...	30.39	71	ENE	1	m	30.34	+ .01	66	63	+ 2	W	1	m	0	m	*	73	61	-		
	Paris ...	30.36	71	NE	2	b	30.37	+ .03	62	59	+ 1	NNE	1	b	*	b	*	77	57	-		
	Brest ...	30.28	78	E	2	b	30.30	- .04	66	62	+ 3	E	2	b	1	b	*	86	63	-		
	Lorient ...	30.27	79	NNE	1	b	30.33	00	63	61	+ 2	E	3	b	1	b	*	88	61	-		
	Rochefort ...	30.17	84	NE	4	b	30.17	- .05	66	63	+ 2	NE	3	b	*	b	*	90	63	-		
	Belfort ...	30.26	67	ESE	4	m	30.26	- .06	59	56	+ 2	ESE	4	m	*	m	*	72	51	-		
	Lyons ...	30.18	71	N	1	b	30.29	- .02	60	56	+ 1	NW	1	b	*	b	*	77	59	-		
	Nice ...	30.13	72	SW	3	b	30.10	- .01	71	59	+ 1	E	2	b	1	b	*	79	61	-		
	Perpignan ...	30.17	74	E	1	b	30.15	- .06	64	57	+ 1	2	0	b	*	b	*	81	55	-		
Biarritz ...	30.05	77	2	0	b	30.06	- .06	68	64	+ 3	ESE	2	b	1	b	*	86	61	-			
AZORES.	Corunna ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Lisbon ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Azores (P. Delgada)		30.34	73	NNE	2	c	30.31	+ .03	74	71	+ 1	NNE	1	b	2	c	*	79	70	-		

For Explanation of Columns, see last page.

+ Received too late for Insertion in Charts on next page.

NOTE: The Sunshine for London given in this Table is recorded on the Tower of the Wesleyan Training College, Westminster.

WEATHER CHARTS

FOR *Tuesday, 14th August, 1900.*

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 →

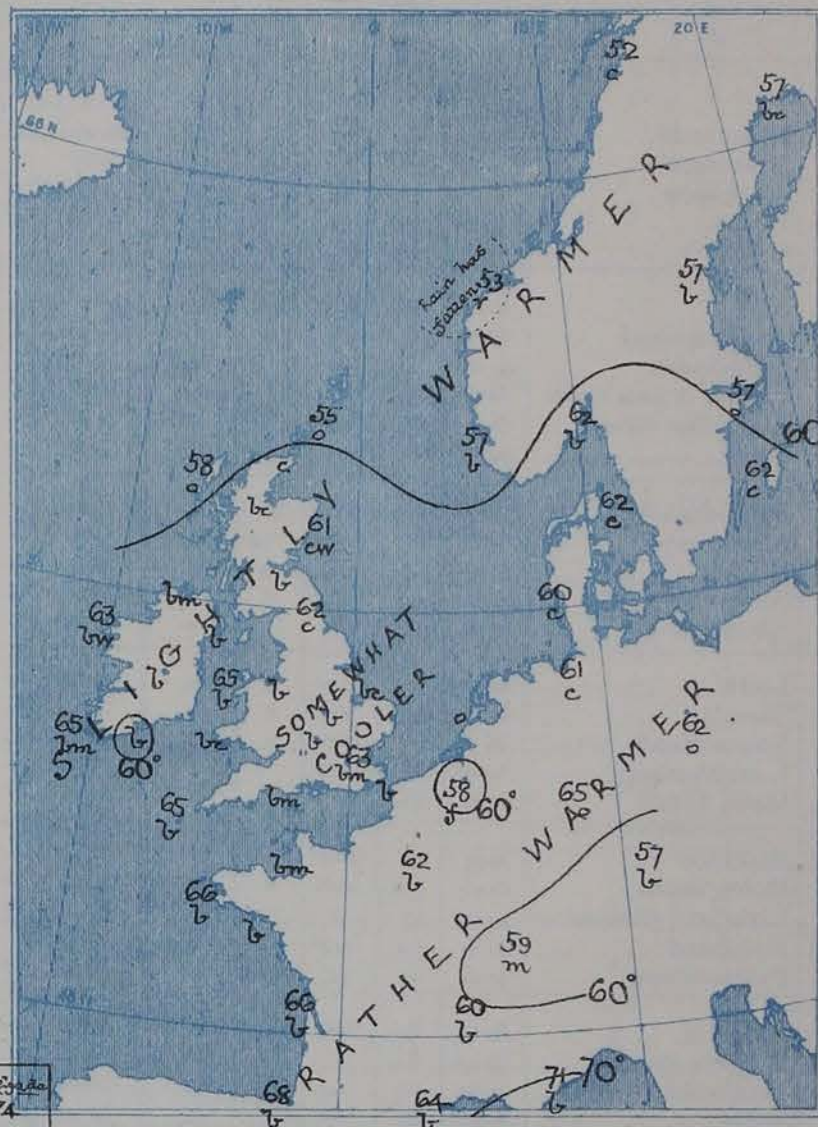


II. TEMPERATURE AND WEATHER. *This Morning.*

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. Means of DAILY MAXIMUM TEMPERATURES For the monthly period August. (1871-95.)



V. Means of DAILY TEMPERATURE at 8 a.m. for the monthly period August (1871-95)



GENERAL SITUATION AT 8 A.M.

PRESSURE

Since yesterday morning there has been a gradual increase of pressure over all the N^m parts of our area and a gradual decrease in the S. The central area of the anticyclone is accordingly found a little further N. than it was yesterday, and readings now vary from 30.4 ins. and more over the N. of England and centre of Ireland to 30.1 ins. in the E. of Lapland, and to about 30.0 ins. over Spain. The distribution is almost purely anticyclonic.

WIND

TEMPERATURE

WEATHER

AND

SEA

A very light W^m and NW^m wind is blowing in Norway, a light SW^m breeze in Scotland, SE^m and S^m air, or calms, are reported in Ireland, and an E^m breeze over the Channel and Bay of Biscay, while calms and variable airs are prevalent in the N. of England. Temperature ranges from 68° at Portland Bill to 60° on our E. coast, and 61° at Aberdeen, and is above the average at all our own stations, especially in the N. In the N. of Scandinavia it is 52° to 57°, at Wisby and Berlin it is 62°, at Munich 57°, but at Nice 71°. The weather is very fine generally, but a little haze is reported in places, and the amounts of Bright Sunshine recorded yesterday were very large (13 hrs. and more) at our S^m stations.

Sea is smooth except off our extreme W^m and N^m coasts.

The maximum temperatures recorded yesterday were 70° at Nain and Shields, 81° at Oxford, 82° at Loughborough, 83° in London, 77° at Paris, 88° at Louvet, 86° at Biarritz.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

A continuation of fine hot weather is probable, and a slight freshen of the E^m wind over the Channel and our S^m counties.

FORECASTS *

For the 24 hours ending at NOON on 15TH AUGUST 1900

DISTRICTS.



FORECASTS.

0	SCOTLAND NORTH	Light S ^m winds, fair weather.
1	SCOTLAND EAST	Varying light airs, fine, very warm.
2	ENGLAND N.E.	
3	ENGLAND EAST	N. to NE ^m winds light, fine, warm, especially inland.
4	MIDLAND COUNTIES	Same as Nos 1 and 2.
5	ENGLAND SOUTH	E ^m air, fine weather, hazy, very warm and close.

DISTRICTS.

FORECASTS.

6	SCOTLAND WEST	Same as No. 0.
7	ENGLAND N.W.	
8	ENGLAND S.W.	Same as No. 5.
9	IRELAND NORTH	S ^m and SE ^m air, fine, warm.
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.

ADDITIONAL OBSERVATIONS made at Stations in the UNITED KINGDOM.

YESTERDAY'S 2 P.M. REPORTS.

	BAR.	THER.		WIND.		WEA.	SEA.		BAR.	THER.		WIND.		WEA.	SEA.
		Dry.	Wet.	Dir.	Force.					Dry.	Wet.	Dir.	Force.		
Skudesnaes ...	30.24	58	56	NW	4	0	2	Valencia ...	30.38	72	62	S	2	bm	3
Sumburgh Head ...	30.19	57	56	W	3	0	4	Scilly ...	30.35	67	60	ESE	3	bc	1
Stornoway ...	30.27	68	58	WNW	4	c	4	Jersey ...	30.39	78	61	ENE	2	b	2
Aberdeen ...	30.29	65	61	ESE	1	c	1	Portland Bill ...	30.42	72	65	ESE	1	b	1
Shields ...	30.33	71	62	SW	3	c	2	Dungeness ...	30.39	71	67	S	1	b	1
Malin Head ...	30.37	62	60	W	2	b	1	London ...	30.39	82	66	WNW	2	b	*
Blacksod Pt. ...	30.39	65	60	SSW	3	b	3	(Westminster)							
Holyhead ...	30.42	64	60	NW	1	bef	1	Yarmouth ...	30.38	66	61	NNE	2	b	2
								Rochefort ...	30.21	68	73	E	4	b	*

HOURS OF BRIGHT SUNSHINE YESTERDAY.

	Hrs.		Hrs.		Hrs.
Hastings ...	12.7	Worthing ...	13.5	Llandudno ...	13.4
Eastbourne ...	13.0 (to 6pm)			Rhyl ...	12.5 (to 6pm)
Brighton ...	13.1			Southport ...	11.2

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

STATIONS.	TEMPERATURE.		WEATHER.	RAIN.		STATIONS.	TEMPERATURE.		WEATHER.	RAIN.
	Max.	Min.					Max.	Min.		
Marseilles Aug 13			Information	Ins.		Brindisi Aug 13			Information	Ins.
Utrecht "						Malta "				
Copenhagen "						Madeira (Funchal) "				
Prague *			not			Berne Aug 12	1 P.M.		not	MEASURED 8 A.M. 12
Vienna "			arrived			Lucerne "			arrived	
St. Petersburg "						Lausanne "				
Rome "						Ingano "				

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.

	Hours of Morning Observations by Local Standard Time.	Corresponding Greenwich Times.	Hours of Evening Observations by Local Standard Time.	Corresponding Greenwich Times.
British Isles, Belgium, Holland ...	8 a.m. (West European)	8 a.m.	6 p.m. (W.E.T.)†	6 p.m.
Germany, Norway, Sweden ..	8 a.m. (Mid-European)	7 a.m.	8 p.m. (M.E.T.)	7 p.m.
France ...	7 a.m. (Paris)	6.51 a.m.	6 p.m. (Paris)	5.51 p.m.
Spain ...	9 a.m. (San Fernando)	9.25 a.m.	6 p.m. (San Fernando)	6.25 p.m.
Portugal ...	8 a.m. (Lisbon)	8.36 a.m.		

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

	August 14 th 1900.	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	

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

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† Except at Oxford, where the observations are taken at 8 p.m.

DAILY WEATHER REPORT

for 8 a.m. on Wednesday 15th August, 1900.

Issued by the Meteorological Office, 63, Victoria Street, London. W. N. SHAW, Secretary.

STATIONS.		YESTERDAY EVENING. (See note on last page)					THIS MORNING. (See note on last page)										PAST 24 HOURS.				
		BAROM.	TEMP.	WIND.		Weather	BAROMETER.		TEMPERATURE.			WIND.		Sea (0 to 9.)	Weather.	Hours of Bright Sun- shine.	TEMP.		Rainfall.		
				At 32° and M.S.L.	Dry Bulb.		Dirac.	Force (0 to 12.)	At 32° Fahr. and M. S. L.	Change since Yester- day.	Dry Bulb.	Wet Bulb.	Change since Yester- day.				Dirac.	Force (0 to 12.)		Max.	Min.
Ins.		Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.		
SCANDINAVIA.	Haparanda...	30.22	48	Z	0	b	30.17	+ .08	56	54	- 1	S	2	c	.	b	.	64	41	-	
	Hernösand...	30.30	54	Z	0	b	30.36	+ .19	57	52	0	Z	0	c	.	b	.	68	48	-	
	Stockholm...	30.33	59	Z	0	b	30.43	+ .29	64	55	+ 7	WSW	2	b	.	b	.	68	52	-	
	Wisby...	30.28	57	NE	4	b	30.43	+ .34	61	57	- 1	NNE	4	b	.	b	.	63	54	-	
	Karlstad...	30.33	59	NNE	2	b	30.45	+ .28	59	55	+ 1	NNE	2	b	.	b	.	.	.	-	
	Bodö...	30.20	53	SW	4	o	30.14	- .07	51	50	- 1	WSW	6	c	3	o	.	55	50	0.12	
	Christiansund...	30.34	55	Z	0	b	30.35	+ .07	57	51	+ 4	SSW	1	c	1	b	.	57	52	0.04	
	Skudesnaes...	30.41	56	NNW	4	b	30.45	+ .12	58	54	+ 1	N	2	b	1	b	.	61	50	.	
	Færder (X'ania Fjord)	30.33	66	N	1	b	30.43	+ .21	64	62	+ 2	E	1	b	0	b	.	66	61	-	
	The Scaw (Skagen)...	30.34	62	N	1	b	30.44	+ .27	63	61	+ 1	SE	1	b	0	b	.	68	61	-	
Fanö...	30.33	58	N	1	b	30.41	+ .13	59	57	- 1	ENE	2	b	.	b	.	68	50	-		
BRITISH ISLANDS.	Sumburgh Head...	30.30	57	W	2	c	30.27	- .03	58	57	+ 3	SE	3	b	4	o.c	.	61	50	-	
	Stornoway...	30.28	66	SW	5	b	30.20	- .10	59	57	+ 1	SSE	3	b	3	b	10.6	68	54	-	
	Wick...	30.32	61	SW	1	b	30.26	- .05	61	58	- 2	SW	2	b	1	b	.	68	52	-	
	Nairn...	30.30	74	SW	1	b	30.25	- .08	62	59	0	Z	0	b	1	b	.	76	47	-	
	Aberdeen...	30.36	63	S	2	b	30.34	- .04	54	53	- 7	S	2	ofurg	2	b.c.b	8.4	67	53	-	
	Leith...	30.34	67	WNW	1	b	30.33	- .05	56	56	- 7	WNW	2	f	.	b	.	79	54	-	
	Shields...	30.38	61	E	3	b	30.39	- .02	55	55	- 7	SSW	2	of	2	b	.	66	51	-	
	Spurn Head...	30.38	63	E	2	b	30.38	- .00	61	59	+ 1	SE	3	b	2	b	.	69	56	-	
	Loughborough...	30.35	72	ESE	2	b	30.39	- .03	55	54	- 5	ESE	1	bm	.	bm.f.0	.	80	49	-	
	Malin Head...	30.32	67	E	1	b	30.21	- .15	67	66	+ 3	S	2	b	1	bm	.	68	56	-	
GERMANY.	Blacksod Pt. ...	30.30	69	Z	0	b	30.17	- .18	65	60	+ 2	SSE	2	b	2	b	.	74	55	-	
	Donaghadee ...	30.35	65	S	2	b	30.30	- .10	57	57	- 4	SW	1	b	1	b	.	68	52	0.01	
	Liverpool (Bidston)...	30.35	66	NW	1	b	30.31	- .11	62	59	- 1	ESE	4	b	2	b	.	69	56	-	
	Holyhead ...	30.35	63	NE	1	b	30.28	- .12	67	61	+ 2	Z	0	bm	0	b.bm	.	67	55	-	
	Parsonstown ...	30.30	78	SE	1	b	30.26	- .18	64	60	- 1	SE	1	b	0	b	12.7	79	51	-	
	Valencia ...	30.28	76	ESE	2	b	30.17	- .18	74	61	+ 9	SE	5	bm	4	bm.b	3.9	79	63	-	
	Roche's Point ...	30.33	67	SE	3	b	30.26	- .15	65	60	+ 6	ESE	2	b	2	b	.	68	58	-	
	Pembroke (St. Ann's Hd.)	30.31	72	NW	2	b	30.29	- .09	65	62	+ 1	E	4	bm	2	b	13.6	74	60	-	
	Scilly ...	30.30	67	E	2	b	30.22	- .10	63	60	- 2	E	4	b	2	b	13.0	70	59	-	
	Jersey (St. Aubin's) ...	30.29	77	ENE	3	b	30.25	- .11	63	60	- 7	ENE	5	om	4	b	.	79	61	-	
FRANCE & NETHERLANDS.	Portland Bill ...	30.31	70	Z	0	b	30.30	- .09	60	59	- 8	ENE	4	o	2	b	.	75	57	-	
	Dungeness... ..	30.32	65	E	3	b	30.32	- .05	63	59	- 4	E	4	c	2	b	.	73	61	-	
	London (Brixton) ...	30.32	72	E	3	b	30.35	- .04	64	59	+ 1	E	2	c	.	b.b	11.6	83	58	-	
	Oxford ...	30.33	68	ENE	2	b	30.37	- .03	57	56	- 5	E	1	o	.	b	.	81	53	-	
	Yarmouth ...	30.35	65	NE	3	b	30.36	+ .01	60	55	0	ENE	3	b	3	b	.	67	55	-	
	Cuxhaven ...	30.29	61	NW	4	b	30.35	+ .07	60	59	- 1	E	2	b	.	b	.	63	59	-	
	Berlin ...	30.23	63	NNW	4	b	30.29	+ .03	60	58	- 2	NE	3	c	.	b	.	70	55	-	
	Frankfurt ...	30.26	64	N	2	b	30.27	- .06	57	54	- 8	NNE	4	b	.	b	.	73	52	-	
	Munich ...	30.26	60	Z	0	o	30.21	- .15	57	56	0	SE	5	o	.	o	.	72	54	0.43	
	The Helder ...	30.34	62	NE	1	b	30.35	- .00	62	60	+ 1	NNE	1	o	1	b	.	66	57	-	
SPAN. PEN.	Brussels ...	.	.	.	.	.	30.33	- .07	58	54	0	NE	4	b	.	b	.	73	50	-
	C. Gris Nez ...	30.28	64	E	2	m	30.29	- .05	60	57	- 6	E	3	c	3	m	.	73	57	-	
	Paris ...	30.25	75	NE	1	b	30.24	- .13	60	57	- 2	NE	2	b	.	b	.	77	57	-	
	Brest ...	30.24	80	E	3	b	30.25	- .05	63	59	- 3	NE	1	b	0	b	.	93	59	-	
	Lorient ...	30.18	77	ENE	3	b	30.17	- .16	63	61	0	E	3	b	0	b	.	88	63	-	
	Rochefort ...	30.08	82	NE	3	b	30.06	- .11	65	61	- 1	NE	3	b	.	b	.	91	63	-	
	Belfort ...	30.15	67	ENE	3	c	30.11	- .15	62	58	+ 3	ENE	3	b	.	c	.	74	54	-	
	Lyons ...	30.14	74	N	1	b	30.08	- .21	61	58	+ 1	WSW	1	o	.	b	.	78	58	-	
	Nice ...	30.01	72	SW	2	b	29.95	- .15	69	62	- 2	E	1	o	0	b	.	82	64	-	
	Perpignan ...	30.02	76	Z	0	b	29.98	- .17	67	62	+ 3	Z	0	b	.	b	.	83	57	-	
Biarritz ...	29.97	77	NNE	2	b	29.98	- .08	68	64	0	Z	0	b	1	b	.	81	64	-		
AZORES.	Corunna ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	Lisbon ...	30.06	68	N	4	b	30.02	- .10	69	63	- 1	N	3	b	.	b	.	81	63	-	
	Azores (P. Delgada)	30.32	73	N	1	b	30.29	- .02	73	68	- 1	N	1	b	2	b	.	81	68	-	

For Explanation of Columns, see last page.

+ Received the late for Insertion in Charts on next page.

NOTE: The Sunshine for London given in this Table is recorded on the Tower of the Wesleyan Training College, Westminster.

WEATHER CHARTS

FOR Wednesday, 15th August, 1900.

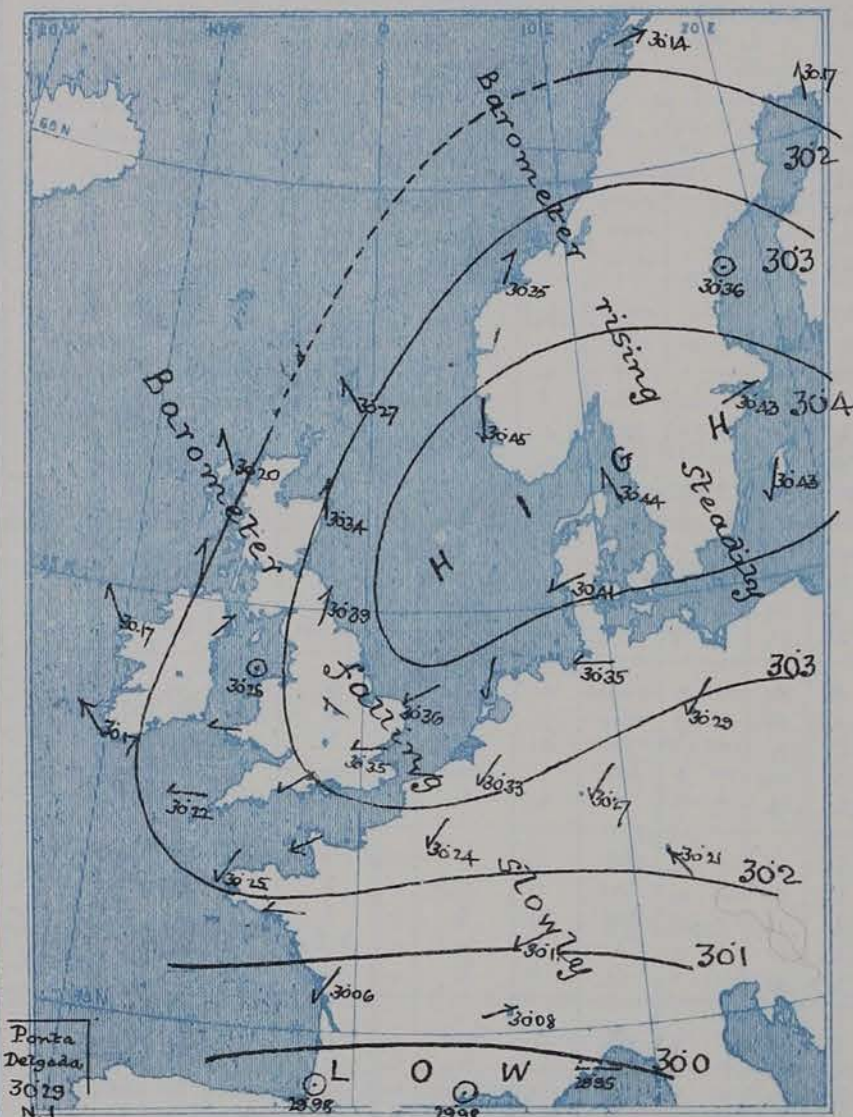
I. BAROMETER, WIND AND SEA. This Morning.

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

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

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

SEA.—Rough ≡ : High ≡

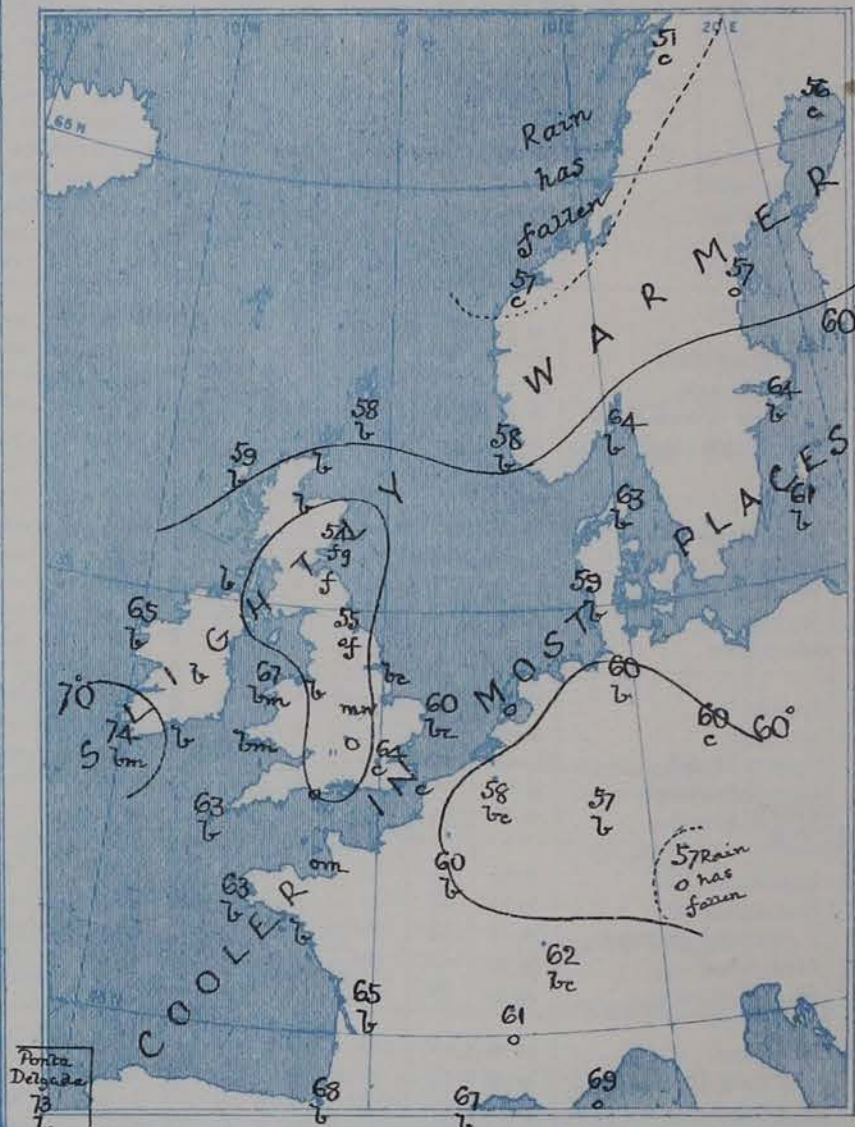


II. TEMPERATURE AND WEATHER. This Morning.

TEMPERATURE.—Isotherms are drawn for each 10°.

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

RAINFALL.—A dotted line separates areas where rain has fallen from those without rain. The fall in past 24 hours when exceeding half an inch is shown thus—0.8



III. BAROMETER and WIND - Yesterday morning.



IV. Means of DAILY MAXIMUM TEMPERATURES For the monthly period August (1871-95.)



V. Means of DAILY TEMPERATURE at 8 a.m. for the monthly period August (1871-95)



GENERAL SITUATION AT 8 A.M.

PRESSURE

Since yesterday the barometer has risen over the greater part of Scandinavia, Denmark and the Baltic, while it has fallen over France, the British Islands and at Bodö. The anticyclone now lies over the countries situated eastward of the North Sea, where readings exceed 30.4 ins.; but the lowest values are 30.14 ins. at Bodö, 30.20 ins. at Stromway, 30.17 ins. at Valencia, and 29.98 ins. at Biarritz and Perpignan.

WIND

TEMPERATURE

WEATHER

AND

SEA

The wind has freshened from E. in the Channel and South of England, from SE. and S. in Ireland and Scotland, and from SW. at Bodö, while it is N. over the Baltic and NE. over North Germany. Temperature has given way over France and Great Britain, but risen on the Irish Coast, and now varies from 74° at Valencia (Ireland) to 55° on our northeast coast (where fog prevailed) and to 51° at Bodö. The Valencia reading (if correct) is very high for the time of year, but in other places the values do not differ much from the average. The weather is fine generally - a little cloudy in some localities, and foggy on our northeast coast. The sea is moderate in the south and southwest and at Lumburgh Head, slight or smooth elsewhere.

During yesterday the thermometer rose to a maximum of 76° at Havre, 80° at Loughborough, 81° at Oxford, 83° in London, and on the Continent it touched 77° at Paris, 82° at Nice, but 43° at Brest. Bright Sunshine was again very considerable - it amounted to 14 hrs. at Llandudno, 12 hrs. to 13 hrs. on our southeast coast; at Valencia it was only 3.9 hrs.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

Fine weather is still probable in all districts, with warm sunshine, but a cool breeze - blowing rather strongly in the Channel and on our southwest coasts.

FORECASTS *

For the 24 hours ending at NOON on 16TH AUGUST 1900

DISTRICTS.

FORECASTS.

DISTRICTS.

FORECASTS.

0 { SCOTLAND
NORTH

1 { SCOTLAND
EAST

2 { ENGLAND
N.E.

3 { ENGLAND
EAST

4 { MIDLAND
COUNTIES

5 { ENGLAND
SOUTH

S. and SW. breezes, light to moderate, fair.

Same as No. 4.

Same as No. 5.

SE winds, moderate, fair, warm.

E. winds, moderate to fresh, fair cool breeze, but warm sunshine.

6 { SCOTLAND
WEST

7 { ENGLAND
N.W.

8 { ENGLAND
S.W.

9 { IRELAND
NORTH

10 { IRELAND
SOUTH



SE and S winds, moderate, fair.

Same as No. 5.

SE and S winds, moderate or fresh, fair.

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.

ADDITIONAL OBSERVATIONS made at Stations in the UNITED KINGDOM.

YESTERDAY'S 2 P.M. REPORTS.

	BAR.	THER.		WIND.		WEA.	SEA.		BAR.	THER.		WIND.		WEA.	SEA.
		Dry.	Wet.	Dir.	Force.					Dry.	Wet.	Dir.	Force.		
Skudesnaes ...	30.33	60	56	N	4	b	1	Valencia ...	30.31	74	64	W	1	b	4
Sumburgh Head.	30.31	58	56	SW	1	o	4	Scilly ...	30.30	69	64	E	4	b	1
Sornoway...	30.29	68	60	SW	5	b	5	Jersey...	30.33	78	68	NE	3	b	3
Aberdeen ...	30.38	65	60	SE	3	b	2	Portland Bill ...	30.36	74	67	S	1	b	1
Shields ...	30.41	63	59	E	2	b	2	Dungeness ...	30.32	71	67	W	2	b	1
Malin Head ...	30.35	68	67	E	1	b	1	London ...	30.32	80	65	ENE	2	b	*
Blacksod Pt. ...	30.33	74	62	SW	2	b	1	(Westminster)							
Holyhead ...	30.38	63	60	NNE	2	b	1	Yarmouth ...	30.36	66	63	NNE	2	b	2
								Rochefort ...	30.14	91	75	ENE	3	b	*

HOURS OF BRIGHT SUNSHINE YESTERDAY.

	Hrs.		Hrs.		Hrs.
Hastings ...	12.3	Worthing ...	12.2	Llandudno ...	14.0
Eastbourne ...	12.7 (to 6 pm)			Rhyl ...	12.5 (to 6 pm)
Brighton ...	13.0			Southport ...	12.1

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

STATIONS.	TEMPERATURE.		WEATHER.	RAIN.		STATIONS.	TEMPERATURE.		WEATHER.	RAIN.
	Max.	Min.					Max.	Min.		
Marseilles Aug. 14	82	55	b, c	—	Ins.	Brindisi Aug. 14	79	63	r, c	0.59
Utrecht "	75	50	b, o	—		Malta "	79	72	c, c	—
Copenhagen "	68	59	c, b	—		Madeira (Funchal) "	—	—	—	—
Prague "	73	54	o, o	—		Berne Aug. 13	1 PM 68	—	b	MEASURED 8 AM 13 TH
Vienna "	70	59	c, b	—		Lucerne	72	—	b	—
St. Petersburg "	66	55	r, o	0.32		Lausanne	70	—	b	—
Rome "	81	66	c, o	—		Ingano	73	—	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.

	Hours of Morning Observations by Local Standard Time.	Corresponding Greenwich Times.	Hours of Evening Observations by Local Standard.	Corresponding Greenwich Times.
British Isles, Belgium, Holland ...	8 a.m. (West European)	8 a.m.	6 p.m. (W.E.T.)†	6 p.m.
Germany, Norway, Sweden ..	8 a.m. (Mid-European)	7 a.m.	8 p.m. (M.E.T.)	7 p.m.
France ...	7 a.m. (Paris)	6.51 a.m.	6 p.m. (Paris)	5.51 p.m.
Spain ...	9 a.m. (San Fernando)	9.25 a.m.	6 p.m. (San Fernando)	6.25 p.m.
Portugal ...	8 a.m. (Lisbon)	8.36 a.m.		

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

August 15, 1900.	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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† Except at Oxford, where the observations are taken at 8 p.m.

DAILY WEATHER REPORT

for 8 a.m. on Thursday 16th August, 1900.

Issued by the Meteorological Office, 63, Victoria Street, London. W. N. SHAW, Secretary.

STATIONS.		YESTERDAY EVENING. (See note on last page.)					THIS MORNING. (See note on last page.)										PAST 24 HOURS.				
		BAROM.	TEMP.	WIND.		Weather.	BAROMETER.		TEMPERATURE.			WIND.		Sea (0 to 5.)	Weather.	Hours of Bright Sun- shine	TEMP.		Rainfall.		
		At 32° and M.S.L.	Dry Bulb.	Dirac.	Force (0 to 12.)		At 32° Fahr. and M. S. L.	Change since Yester- day.	Dry Bulb.	Wet Bulb.	Change since Yester- day.	Dirac.	Force (0 to 12.)				Max.	Min.			
		Ins.	°				Ins.	Ins.	°	°									Ins.		
SCANDINAVIA.	Haparanda...	?	54	NW	2	0	30.24	+0.07	59	51	+3	NW	4	b	0	0	63	45	-		
	Hernösand...	30.35	59	2	0	0	30.35	-0.01	64	58	+7	2	0	b	0	0	70	48	-		
	Stockholm...	30.43	62	2	0	bc	30.43	0.00	66	59	+2	2	0	b	bc	0	73	52	-		
	Wisby...	30.45	59	ESE	4	b	30.47	+0.04	61	56	0	SW	4	b	0	0	63	52	-		
	Karlstad...	30.41	64	SW	2	b	30.43	-0.02	62	58	+3	SW	2	b	0	0	63	52	-		
	Bodö...	30.19	57	W	4	bc	30.13	-0.01	58	54	+7	SW	6	b	3	bc	58	50	0.08		
	Christiansund...	30.34	58	WSW	1	b	30.25	-0.10	56	54	-1	ESE	1	b	2	0	66	52	-		
	Skudesnaes...	30.41	59	S	2	b	30.36	-0.09	61	58	+3	E	4	b	2	0	68	54	0		
	Færder (Viania Fjord)	30.41	64	SW	2	b	30.40	-0.03	65	61	+1	SW	4	b	2	0	68	63	-		
	The Scaw (Skagen)...	30.45	64	2	0	b	30.44	0.00	63	62	0	S	1	b	0	0	72	61	-		
Fanö...	30.39	60	E	3	b	30.35	-0.06	61	60	+2	E	4	0	0	0	75	57	-			
BRITISH ISLANDS.	Sumburgh Head...	30.18	56	SSE	4	b	30.06	-0.21	56	55	-2	SSE	4	c	5	b	61	48	-		
	Stornoway...	30.07	71	SW	5	b	30.05	-0.15	61	59	+2	SSW	4	0	4	b	72	55	-		
	Wick...	30.14	60	S	4	bc	30.09	-0.17	64	60	+3	S	2	0	1	bc	65	53	-		
	Nairn...	30.11	78	SW	1	b	30.08	-0.17	68	59	+6	WSW	1	b	1	0	79	54	-		
	Aberdeen...	30.25	57	S	3	b	30.17	-0.17	59	55	+5	SSE	4	bc	4	bc, b	60	53	-		
	Leith...	30.20	63	NE	2	b	30.18	-0.15	56	55	0	2	0	f	0	b	65	51	-		
	Shields...	30.28	58	ESE	3	b	30.24	-0.15	56	54	+1	SSW	2	f	3	f, bc, b	63	51	-		
	Spurn Head...	30.29	59	E	4	bc	30.24	-0.14	58	57	-3	ENE	2	f	2	bc, f	63	55	-		
	Loughborough...	30.26	70	E	2	b	30.24	-0.15	59	57	+4	ENE	1	omv	0	om, b, om	73	51	-		
	Malin Head...	30.11	78	S	1	b	30.08	-0.13	72	71	+5	E	1	bc	0	0	80	?	-		
GERMANY.	Blacksod Pt. ...	30.09	68	SW	3	b	30.08	-0.09	64	58	-1	SW	3	c	3	b	75	61	-		
	Donaghadee...	30.18	72	S	2	bc	30.15	-0.15	58	57	+1	SSE	2	b	2	bc	72	55	-		
	Liverpool (Bidston)...	30.21	68	ESE	2	b	30.22	-0.09	57	55	-5	ESE	2	0	2	0	71	54	-		
	Holyhead...	30.20	67	2	0	bc	30.18	-0.10	62	59	-5	2	0	cm	0	b, bc	68	56	-		
	Parsonstown...	30.13	79	S	1	b	30.12	-0.14	64	60	0	S	1	b	0	b	82	54	-		
	Valencia...	30.11	75	SSE	2	bc	30.09	-0.08	68	62	-6	SE	1	bc	4	bc, bc	79	58	-		
	Roche's Point...	30.19	65	SE	3	b	30.14	-0.12	59	59	-6	N	1	f	2	0	70	55	-		
	Pembroke (St. Ann's Hd.)	30.21	66	ESE	4	b	30.16	-0.13	59	56	-6	ENE	4	bc	2	0	69	56	-		
	Scilly...	30.16	62	E	4	c	30.07	-0.15	60	58	-3	E	4	om	3	c	57	57	-		
	Jersey (St. Aubin's)...	30.13	68	ENE	5	b	30.07	-0.18	65	61	+2	ENE	4	bc	3	b, bc	72	60	-		
FRANCE & NETHERLANDS.	Portland Bill...	30.20	63	E	3	b	30.14	-0.16	61	59	+1	NE	3	bc	3	b, bc	68	54	-		
	Dungeness...	30.19	63	ENE	5	b	30.11	-0.21	64	62	+1	ENE	5	b	4	0	66	62	-		
	London (Brixton)...	30.24	65	E	3	bc	30.17	-0.18	64	60	0	E	2	0	0	bc, b	73	57	-		
	Oxford...	30.23	63	ESE	2	b	30.19	-0.18	60	58	+3	NE	2	c	0	0	73	53	-		
	Yarmouth...	30.27	63	ENE	4	bc	30.19	-0.17	64	62	+4	ENE	3	b	3	b, bc	65	59	-		
	Cuxhaven...	30.32	64	E	3	b	30.29	-0.06	61	60	+1	E	4	0	0	0	68	57	-		
	Berlin...	30.28	66	ESE	2	b	30.16	-0.03	66	61	+6	ESE	4	0	0	0	72	59	-		
	Frankfurt...	30.17	60	NE	4	b	30.08	-0.19	65	60	+8	NNE	4	0	0	0	72	57	-		
	Munich...	30.19	58	E	5	0	30.08	-0.13	58	58	+1	SE	4	0	0	0	63	54	0.12		
	The Helder...						30.10	-0.23	58	56	0	NE	3	c	0	0	72	52	-		
SPAN. PEN.	Brussels...						30.08	-0.21	60	58	0	E	3	bc	2	bc	66	54	-		
	C. Gris Nez...	30.19	63	E	4	bc	30.01	-0.23	60	56	0	NNE	2	0	0	0	76	56	-		
	Paris...	30.08	73	NNE	4	bc	30.06	-0.19	61	58	-2	ENE	3	b	2	0	86	57	-		
	Brest...	30.06	75	NE	2	b															
	Lorient...	30.02	72	ENE	2	b	30.01	-0.16	60	57	-3	ENE	3	b	1	0	81	59	-		
	Rochefort...	29.90	81	NE	3	b	29.86	-0.20	63	57	-2	NE	4	b	0	0	88	59	-		
	Belfort...	30.00	64	ENE	6	bc	29.97	-0.14	60	55	-2	ENE	7	m	0	bc	72	53	-		
	Lyons...																				
	Nice...	29.89	71	2	0	0	29.96	+0.01	66	56	-3	E	1	bc	0	0, bc	82	61	0.12		
	Perpignan...	29.86	79	E	1	b	29.86	-0.12	70	68	+3	NE	2	0	0	0	86	66	-		
Biarritz...	29.85	74	WSW	3	b	29.82	-0.16	70	68	+2	WSW	4	0	2	0	79	66	-			
AZORES.	Corunna...																				
	Lisbon...	29.96	67	N	5	b	29.97	-0.05	68	64	-1	N	4	0	0	0	79	64	-		
	Azores (P. Delgada)...	30.29	73	NNE	1	b	30.25	-0.04	74	70	+1	NNE	1	b	2	0	82	70	-		

For Explanation of Columns, see last page.

+ Received too late for Insertion in Charts on next page.

NOTE: The Sunshine for London given in this Table is recorded on the Tower of the Wesleyan Training College, Westminster.

WEATHER CHARTS

FOR *Thursday, 16th August, 1900.*

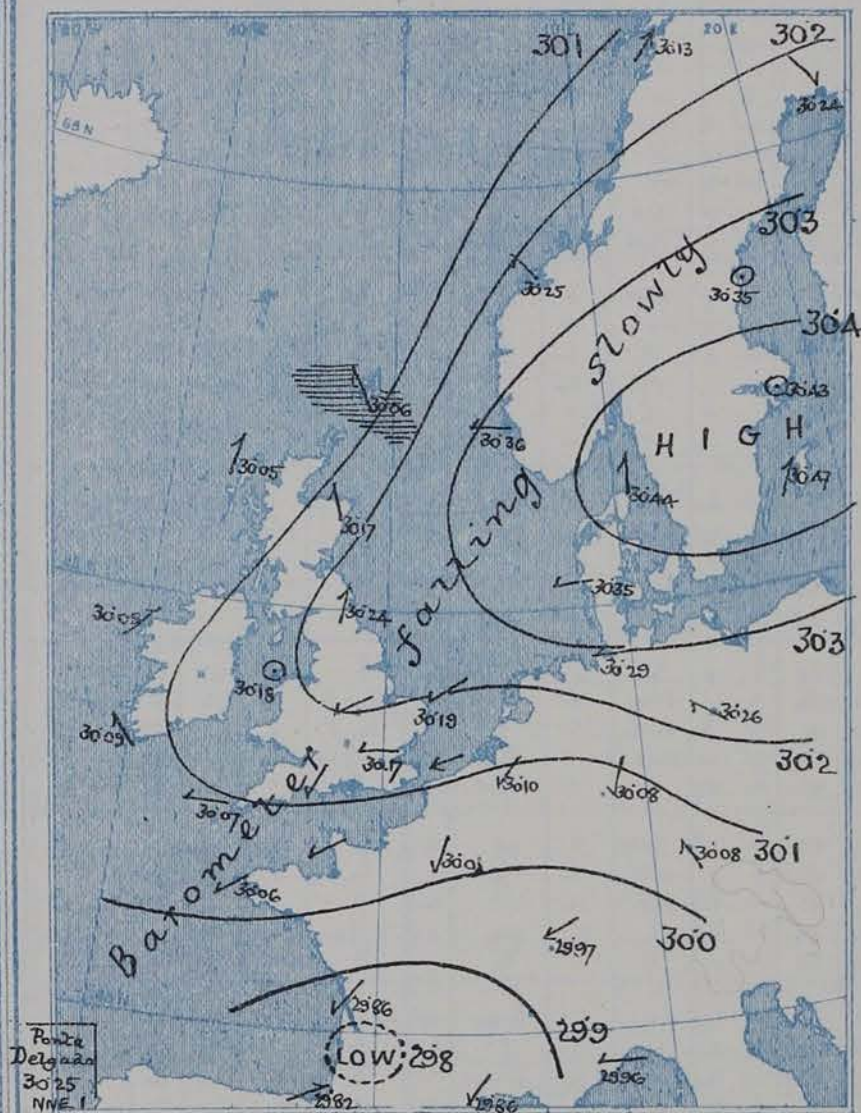
I. BAROMETER, WIND AND SEA. *This Morning.*

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

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

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

SEA.—Rough  : High 



II. TEMPERATURE AND WEATHER. *This Morning.*

TEMPERATURE.—Isotherms are drawn for each 10°.

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

RAINFALL.—A dotted line separates areas where rain has fallen from those without rain. The fall in past 24 hours when exceeding half an inch is shown thus—0.8



III. BAROMETER and WIND — Yesterday morning.



IV. Means of DAILY MAXIMUM TEMPERATURES For the monthly period August (1871-95.)



V. Means of DAILY TEMPERATURE at 8 a.m. for the monthly period August (1871-95)



GENERAL SITUATION AT 8 A.M.

PRESSURE

During the past day there has been a further fall of the barometer over all parts of our area excepting Sweden and the Baltic. The central part of the anticyclone is still found over the south of Sweden, and readings vary from 30.4 in. and more in that region to 30.05 in. at Stornoway, 30.09 in. at Valencia (Ireland) and 29.8 in. in a small depression over the southwest of France.

WIND

TEMPERATURE

WEATHER

AND

SEA

The winds reported show hardly any change from those observed yesterday - being fresh from NE. and E. at the southern stations, SE² to SW², and light over Ireland, S² and moderate in Scotland, and SW², strong, at Bodø. Temperature has risen over Germany, and is changing little and irregularly elsewhere. It is as high as (1) 72° to 64° in the west and north of Ireland, and (2) 66° at Berlin and (3) 70° in the south-east of France, but is 58° to 59° on the East Coast of Ireland, 56° to 59° on the northeast Coast of Great Britain and 56° to 58° in the northwest of Norway; this distribution is abnormal at the western stations. The weather continues fine generally, though hazy in several places. Sea is slight except off our extreme western and northern coasts. During yesterday the thermometer rose to 82° at Parsonstown, 80° at Malin Head and 79° at Valencia. Over Central England it did not exceed 73°; on the Continent the maxima were 73° at Wisby, 72° at Berlin, 76° at Paris, 88° at Rochefort, 86° at Perpignan. There was a little rain at Bodø, Munich and Nice; none at the other stations. Sunshine was again considerable.



PROBABLE CHANGES IN SYSTEM NOW PREVALENT

There is at present no indication of change beyond an increase of temperature over Germany, England and the north of France, and a decrease in Ireland.

FORECASTS *

For the 24 hours ending at NOON on 17TH AUGUST 1900

DISTRICTS.	FORECASTS.	DISTRICTS.	FORECASTS.
0 { SCOTLAND NORTH	SW ² breezes, moderate; a little rain.	6 { SCOTLAND WEST	Same as N° 0.
1 { SCOTLAND EAST	SE ² and S ² winds, moderate; fair, warm.	7 { ENGLAND N.W.	Same as N° 4.
2 { ENGLAND N.E.		8 { ENGLAND S.W.	H ² winds, fresh; fair.
3 { ENGLAND EAST	Same as N° 5.	9 { IRELAND NORTH	S ² winds, moderate; fine, warm.
4 { MIDLAND COUNTIES	E ² winds, light; fair, warm.	10 { IRELAND SOUTH	
5 { ENGLAND SOUTH	NE ² winds, fresh; fair, warm.		
		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.

ADDITIONAL OBSERVATIONS made at Stations in the UNITED KINGDOM.

YESTERDAY'S 2 P.M. REPORTS.

	BAR.	THER.		WIND.		WEA.	SEA.		BAR.	THER.		WIND.		WEA.	SEA.
		Dry.	Wet.	Dir.	Force.					Dry.	Wet.	Dir.	Force.		
Skudesnaes ...	30.44	65	60	SW	2	b	1	Valencia ...	30.14	77	67	SSE	3	b	4
Sumburgh Head ...	30.23	60	57	SSE	4	b	5	Scilly ...	30.19	64	61	E	5	c	2
Stornoway ...	30.14	72	61	SSW	5	b	5	Jersey ...	30.19	70	64	ENE	5	b	4
Aberdeen ...	30.30	58	56	SSE	5	cq	3	Portland Bill ...	30.26	67	63	ESE	3	b	3
Shields ...	30.33	63	56	SSE	3	b	2	Dungeness ...	30.25	65	60	ENE	5	b	4
Malin Head ...	30.15	80	79	S	1	b	0	London ...	30.28	69	59	ENE	4	b	*
Blacksod Pt. ...	30.13	75	65	SW	4	b	3	(Westminster)	30.32	65	61	ENE	4	b	3
Holyhead ...	30.25	68	62	L	0	b	0	Yarmouth ...	30.32	65	61	ENE	4	b	3
								Rocheport ...	29.99	88	70	NE	3	b	*

HOURS OF BRIGHT SUNSHINE YESTERDAY.

	Hrs.		Hrs.		Hrs.
Hastings ...	11.6	Worthing ...	13.1	Llandudno ...	12.6
Eastbourne ...	10.8 (to 6 pm)			Rhyl ...	12.3 (to 6 pm)
Brighton ...	12.4			Southport ...	11.3

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

STATIONS.	TEMPERATURE.		WEATHER.	RAIN.		STATIONS.	TEMPERATURE.		WEATHER.	RAIN.
	Max.	Min.					Max.	Min.		
Marseilles Aug 15				Ins.		Brindisi Aug 15			Information	
Utrecht "			Information			Malta "			not	
Copenhagen "						Madeira (Funchal) "			arrived	
Prague "			not							MEASURED 8 AM. 14
Vienna "						Berne Aug 14	40	—	b	—
St Petersburg "			arrived			Lucerne "	42	—	b	—
Rome "						Lausanne "	45	—	b	—
						Inzano "	44	—	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.

	Hours of Morning Observations by Local Standard Time.	Corresponding Greenwich Times.	Hours of Evening Observations by Local Standard.	Corresponding Greenwich Times.
British Isles, Belgium, Holland ...	8 a.m. (West European)	8 a.m.	6 p.m. (W.E.T.)†	6 p.m.
Germany, Norway, Sweden ..	8 a.m. (Mid-European)	7 a.m.	8 p.m. (M.E.T.)	7 p.m.
France ...	7 a.m. (Paris)	6.51 a.m.	6 p.m. (Paris)	5.51 p.m.
Spain ...	9 a.m. (San Fernando)	9.25 a.m.	6 p.m. (San Fernando)	6.25 p.m.
Portugal ...	8 a.m. (Lisbon)	8.36 a.m.		

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

August 16 th 1900.	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

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

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

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

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

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

† Except at Oxford, where the observations are taken at 8 p.m.

DAILY WEATHER REPORT

for 8 a.m. on Friday 17th August, 1900.

Issued by the Meteorological Office, 63, Victoria Street, London. W. N. SHAW, Secretary.

STATIONS.		YESTERDAY EVENING. (See note on last page.)					THIS MORNING. (See note on last page.)										PAST 24 HOURS.					
		BAROM.		TEMP.		WIND.		BAROMETER.		TEMPERATURE.			WIND.									
		At 32° and M.S.L.	Dry Bulb.	Direc.	Force (0 to 12.)			Weather	At 32° Fahr. and M. S. L.	Change since Yester- day.	Dry Bulb.	Wet Bulb.	Change since Yester- day.	Direc.								Force (0 to 12.)	Weather.	Sea (0 to 9.)	Weather.	Hours of Bright Sun- shine	TEMP.		Rainfall.
						Max.	Min.															
		Ins.	°				Ins.	Ins.	°	°	°									°	°	Ins.
SCANDINAVIA.	Haparanda...	29.92	58	2	0	b	30.08	-.16	62	57	+ 3	S	2	c	.	b	.	.	64	45	-	
	Hernösand...	30.18	60	2	0	b	30.14	-.21	62	58	- 2	2	0	b	.	b	.	.	72	50	-	
	Stockholm...	30.34	64	2	0	b	30.32	-.11	68	61	+ 2	2	0	b	.	b	.	.	77	55	-	
	Wisby...	30.38	62	SSW	4	b	30.35	-.12	63	57	+ 2	SSW	4	b	.	b	.	.	66	52	-	
	Karlstad...	30.32	64	S	1	b	30.29	-.14	60	57	- 2	W	2	b	.	b	-	
	Bodö...	30.10	60	W	6	b	30.14	+ .01	51	49	- 7	S	2	o	1	b	.	.	63	48	0.32	
	Christiansund...	30.21	61	W	1	b	30.19	-.06	61	56	+ 5	S	1	b	1	b	.	.	64	55	-	
	Skudesnaes...	30.30	61	SW	2	m	30.22	-.14	60	60	- 1	2	0	o	1	b.m	.	.	64	54	.	
	Færder (X'ania Fjord)	30.32	64	SW	2	b	30.28	-.12	66	63	+ 1	SSW	2	b	1	b	.	.	66	63	-	
	The Scaw (Skagen)...	30.32	66	2	0	b	30.29	-.15	64	63	+ 1	S	1	b	0	b	.	.	77	63	-	
Fanö...	30.24	69	E	2	b	30.18	-.17	63	60	+ 2	E	4	b	.	b	.	.	75	57	-		
BRITISH ISLANDS.	Sumburgh Head...	30.12	55	SW	1	o	29.99	-.07	54	54	- 2	SSE	2	f	3	o	.	.	60	52	-	
	Stornoway...	30.09	59	2	0	b	29.98	-.07	57	56	- 4	2	0	o	0	r, d.f	0.0	62	54	0.05		
	Wick...	30.12	66	WNW	2	c	29.98	-.11	57	56	- 7	NW	1	r	1	c, b, f	.	71	53	0.05		
	Nairn...	30.09	63	NE	1	m	29.98	-.10	60	60	- 8	SSW	1	r	1	m	.	80	56	0.01		
	Aberdeen...	30.12	54	S	3	omg	30.03	-.04	56	55	- 3	SSE	1	ogm	2	b, omg	8.5	63	53	-		
	Leith...	30.09	68	NW	1	b.c	30.03	-.15	58	57	+ 2	W	1	o	.	b.c	.	70	53	-		
	Shields...	30.15	57	ESE	3	b.c	30.07	-.17	55	55	- 1	SSE	1	f	.	b.m, b.c	.	66	51	-		
	Spurn Head...	30.14	59	ENE	4	f	30.04	-.20	59	58	+ 1	N	3	f	3	f	.	64	55	-		
	Loughborough...	30.13	70	E	3	b	30.06	-.18	57	57	- 2	NNE	1	of	.	c, b, om, f	.	74	56	-		
	Malin Head...	30.08	62	E	1	om	30.00	-.08	59	58	- 13	S	1	ogm	1	om	.	72	58	-		
FRANCE & NETHERLANDS.	Blacksod Pt. ...	30.07	64	WSW	2	c	30.03	-.05	59	57	- 5	NNW	4	o	3	c	.	.	66	57	-	
	Donaghadee ...	30.12	66	S	3	c	30.04	-.11	59	58	+ 1	SSW	1	o	2	c	.	.	69	55	-	
	Liverpool (Bidston) ...	30.10	69	ESE	1	b	30.03	-.19	63	60	+ 6	2	0	c	0	b	.	.	72	57	-	
	Holyhead ...	30.12	64	N	1	b.c	30.04	-.14	62	59	0	W	1	om	1	b.m, b.c	.	67	57	-		
	Parsonstown ...	30.06	71	S	1	o	30.03	-.09	62	60	- 2	SE	1	o	.	b, o	10.3	75	55	-		
	Valencia ...	30.09	61	SSE	2	om	30.07	-.02	62	60	- 6	2	0	om	3	om, om	8.7	72	56	-		
	Roche's Point ...	30.12	63	SE	3	c	30.07	-.07	62	60	+ 3	ESE	1	c	2	c	.	67	56	-		
	Pembroke (St. Ann's Hd.)	30.11	64	NW	1	b.c	30.05	-.11	62	59	+ 3	N	1	c	2	b.c	12.9	66	57	-		
	Scilly ...	30.07	64	NNE	2	b	30.01	-.06	61	59	+ 1	N	1	c	0	c, b	6.6	66	58	-		
	Jersey (St. Aubin's) ...	30.00	71	NNE	3	b	29.96	-.11	67	63	+ 2	NNW	3	b.m	3	b	.	74	61	-		
GERMANY.	Portland Bill ...	30.05	69	2	0	b.m	30.01	-.13	62	61	+ 1	N	1	b.c	1	b.m	.	75	53	-		
	Dungeness... ..	30.00	67	NE	4	b	29.95	-.16	66	65	+ 2	NE	3	b	2	b, b.c	.	70	60	-		
	London (Brixton) ...	30.06	72	E	2	b	30.01	-.16	62	61	- 2	NNE	1	og	.	b, b, c	12.0	79	61	-		
	Oxford	30.08	66	NNE	4	b	30.03	-.16	58	58	- 2	N	1	o	.	b	.	76	57	-		
	Yarmouth	30.08	64	NE	4	b	30.00	-.19	65	63	+ 1	NNE	2	b	2	b	.	66	60	-		
	Cuxhaven	30.17	70	E	3	b	30.12	-.17	65	63	+ 4	ESE	3	b	.	b	.	73	59	-		
	Berlin	30.17	72	NE	4	b	30.15	-.11	66	59	0	E	4	b	.	b	.	79	61	-		
	Frankfurt	29.99	69	NE	2	b	29.99	-.09	69	63	+ 4	NE	2	b	.	b	.	82	63	-		
	Munich	30.06	61	E	5	b	30.04	-.04	59	58	+ 1	ESE	2	o	.	b	.	72	52	-		
	SPAN. PEN.	The Helder	29.97	-.13	71	64	+ 13	ENE	1	b	.	b	.	79	60	-	
Brussels ... ..		.	.	.	.	.	29.94	-.14	65	64	+ 5	NE	2	c	2	b.c	.	68	55	-
C. Gris Nez		29.99	64	ENE	2	b.c	29.93	-.08	68	61	+ 8	ESE	1	b.c	.	c	.	78	57	-		
Paris		29.88	77	NNE	2	c	30.00	-.06	60	57	- 1	NNE	1	b.c	3	b	.	82	57	-		
Brest		30.01	71	NE	2	b	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Lorient		29.95	73	NNE	3	b	29.96	-.05	60	59	0	NE	3	b.c	2	b	.	86	59	-		
Rochefort		29.86	73	NNW	1	o	29.88	+ .02	66	62	+ 3	NNE	2	b.c	.	o	.	84	63	-		
Belfort		29.88	69	ENE	3	c	29.96	-.01	57	55	- 3	SSW	1	f	.	c	.	75	53	-		
Lyons		29.89	71	NE	1	o	29.96	+ .01	64	?	+ 5	S	1	o	.	o, 2	.	76	51	0.75		
Nice		29.95	69	2	0	c	29.97	+ .01	64	60	- 2	E	2	o	2	c	.	82	61	-		
AZORES.	Perpignan	29.83	75	SW	2	o	29.97	+ .11	64	63	- 6	N	2	o	.	o	.	82	64	0.51		
	Biarritz	29.86	74	NW	2	b	29.92	+ .10	68	63	- 2	WSW	4	b.c	2	b, 2	.	79	63	-		
AZORES.	Corunna ... ..	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	Lisbon ... ..	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Azores (P. Delgada)		30.28	75	2	0	b	30.26	+ .01	74	70	0	NNE	4	b	2	b	.	82	72	-		

For Explanation of Columns, see last page.

+ Received too late for Insertion in Charts on next page.

NOTE: The Sunshine for London given in this Table is recorded on the Tower of the Wesleyan Training College, Westminster.

WEATHER CHARTS

FOR *Friday, 17th August, 1900.*

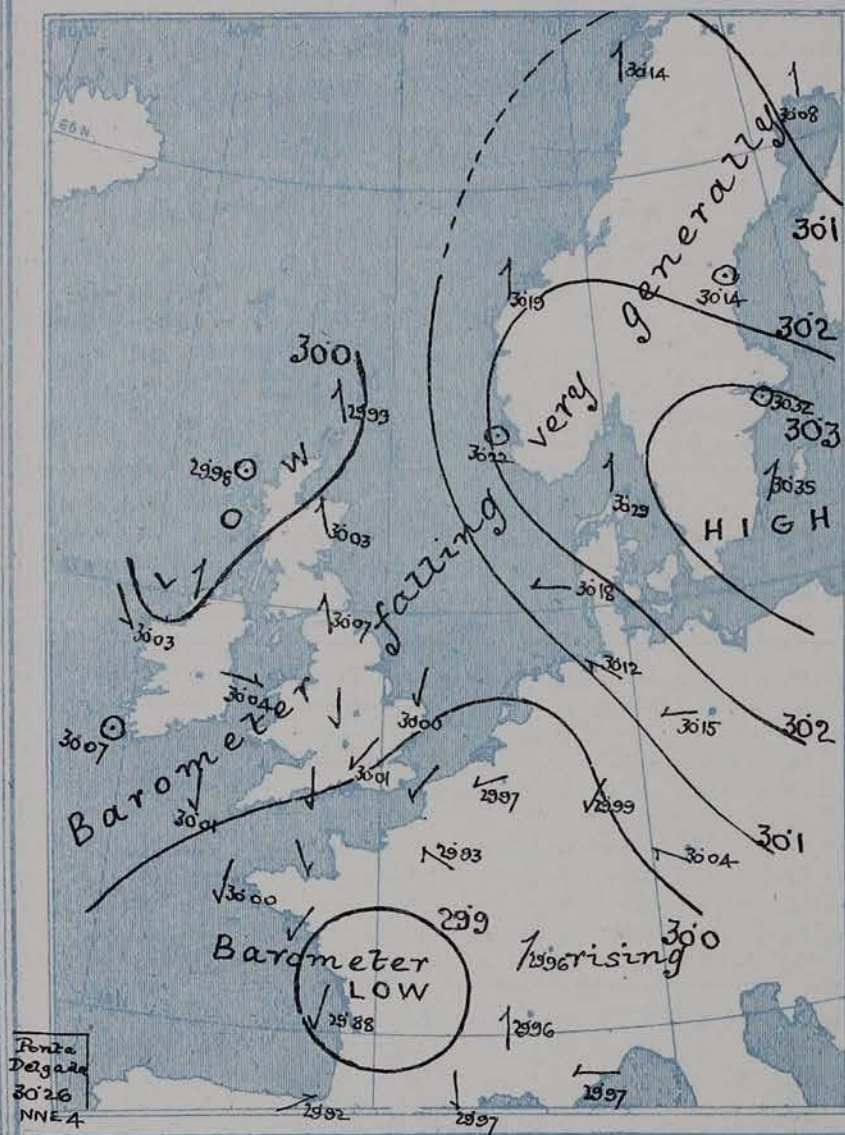
I. BAROMETER, WIND AND SEA. *This Morning.*

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.*

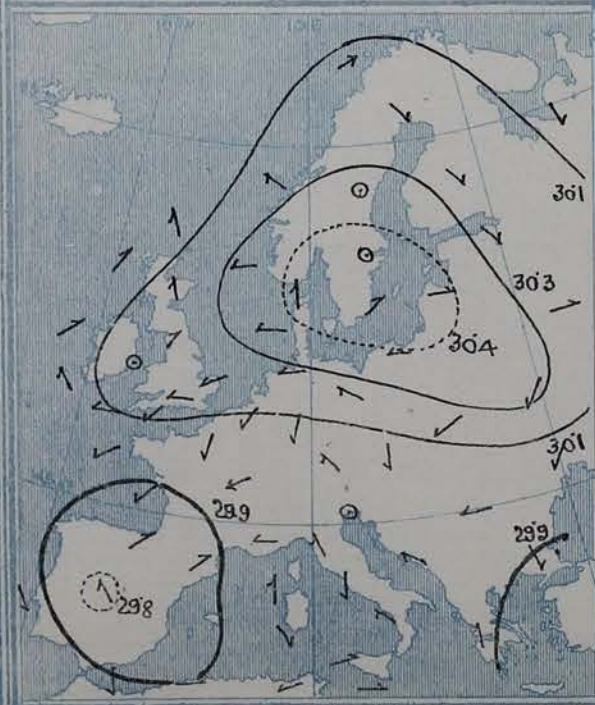
TEMPERATURE.—Isotherms are drawn for each 10°.

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. Means of DAILY MAXIMUM TEMPERATURES For the monthly period August (1871-95.)



V. Means of DAILY TEMPERATURE at 8 am. for the monthly period August (1871-95.)



GENERAL SITUATION AT 8 A.M.

PRESSURE

During the past 24 hr. the barometer has fallen generally, the change varying in amount from 0.2 in. both at Hemsö and Spurn Head to only 0.02 in. at Valencia. The anticyclone over the south of Sweden appears to be giving way; two shallow depressions are found - one over France, the other over Scotland and there are some indications that a new anticyclone is advancing towards Ireland from the Atlantic.

WIND

The winds are accordingly very light in force and variable in direction - mainly S^{ly} over Scandinavia, the east of Scotland and the southeast of France, E^{ly} over Germany, N^{ly} over the major part of Great Britain, the northwest of Ireland, and NE^{ly} over Brittany and the Bay of Biscay.

TEMPERATURE

Temperature has fallen decidedly over Scotland and the north of Ireland, risen over France, and readings this morning vary from 69° at Frankfurt and 68° at Paris to 59° at Malin Head, 55° at Shields, 56° at Aberdeen and 51° at Bodø.

WEATHER

Weather is still very fine over Scandinavia, Germany and France, but there is a great increase of cloud, ^{in some islands} of fog in the northeast of England, and rain is falling in Scotland.

AND

SEA

Sea is smooth in the Channel, slight on our western and eastern coasts.

Since yesterday morning the highest of the maxima were 80° at Narvik, 72° at Malin Head, Liverpool and Valencia, 79° in London. On the Continent they were 78° at Paris, 79° at Berlin, 82° at Frankfurt, Brest and Nice, 86° at Lorient. The rainfall in Scotland has been partial and amounted to only a few hundredths of an inch, but at Bodø it exceeded 0.3 in. In the south of France there was an independent and larger fall.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

It is probable that the present cloud and rain is purely temporary, and fine weather will reappear soon.

FORECASTS *

For the 24 hours ending at NOON on 18th AUGUST 1900

DISTRICTS.

FORECASTS.

0	SCOTLAND NORTH	S ^{ly} winds, light; rainy, perhaps thunder, then NW ^{ly} cooler at first, fine.
1	SCOTLAND EAST	
2	ENGLAND N.E.	N ^{ly} breezes, light, fine, temperature increasing.
3	ENGLAND EAST	
4	MIDLAND COUNTIES	
5	ENGLAND SOUTH	



DISTRICTS.

FORECASTS.

6	SCOTLAND WEST	N and NW ^{ly} breezes, light, fine.
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.

ADDITIONAL OBSERVATIONS made at Stations in the UNITED KINGDOM.

YESTERDAY'S 2 P.M. REPORTS.

	BAR.	THER.		WIND.		WEA.	SEA.		BAR.	THER.		WIND.		WEA.	SEA.
		Dry.	Wet.	Dir.	Force.					Dry.	Wet.	Dir.	Force.		
Skudesnaes ...	30.35	64	61	SSW	4	b	3	Valencia ...	30.09	70	65	S	1	cm	4
Sumburgh Head.	30.12	58	56	S	2	o	4	Scilly ...	30.07	64	60	E	3	c	3
Stornoway ...	30.09	62	60	2	0	r	0	Jersey ...	30.03	74	64	NE	4	b	3
Aberdeen ...	30.14	60	57	S	3	b	4	Portland Bill	30.09	73	66	ENE	1	bm	2
Shields ...	30.19	61	58	E	2	bm	3	Dungeness ...	30.04	69	65	ENE	5	b	4
Malin Head ...	30.09	64	62	E	1	o	0	London ...	30.08	76	63	ENE	3	bc	*
Blacksod Pt. ...	30.10	65	60	SW	2	e	2	(Westminster)							
Holyhead ...	30.15	65	62	N	1	bm	1	Yarmouth ...	30.14	65	62	NE	4	b	4
								Rochefort ...	29.86	81	68	NW	2	b	.

HOURS OF BRIGHT SUNSHINE YESTERDAY.

	Hrs.		Hrs.		Hrs.
Hastings ...	12.5	Worthing ...	13.1	Llandudno ...	12.8
Eastbourne ...	12.3			Rhyl ...	12.0 (to 6 pm)
Brighton ...	12.6			Southport ...	10.7

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

STATIONS.	TEMPERATURE.		WEATHER.	RAIN.		STATIONS.	TEMPERATURE.		WEATHER.	RAIN.	
	Max.	Min.					Max.	Min.			
Marseilles Aug. 16	84	63	b, o	—	Ins.	Brindisi Aug. 16	81	64	c, o	—	
Utrecht "	73	52	c, c	—		Malta "	81	70	c, c	—	
Copenhagen "	—	—	b, b	—		Madeira (Funchal) "	—	—	—	—	
Prague "	72	54	o, c	—		Berne Aug. 15	1 p.m. 64	—	c	—	MEASURED 8 a.m. 15
Vienna "	66	63	o, o	0.16		Lucerne "	66	—	bc	—	
St. Petersburg "	66	48	c, c	—		Lausanne "	70	—	b	—	
Rome "	68	63	c, b	0.28		Inugano "	70	—	bc	—	

EXPLANATION OF THE COLUMNS GIVEN ON PAGE 1.

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

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

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

	Hours of Morning Observations by Local Standard Time.	Corresponding Greenwich Times.	Hours of Evening Observations by Local Standard.	Corresponding Greenwich Times.
British Isles, Belgium, Holland ...	8 a.m. (West European)	8 a.m.	6 p.m. (W.E.T.)†	6 p.m.
Germany, Norway, Sweden ..	8 a.m. (Mid-European)	7 a.m.	8 p.m. (M.E.T.)	7 p.m.
France ...	7 a.m. (Paris)	6.51 a.m.	6 p.m. (Paris)	5.51 p.m.
Spain ...	9 a.m. (San Fernando)	9.25 a.m.	6 p.m. (San Fernando)	6.25 p.m.
Portugal ...	8 a.m. (Lisbon)	8.36 a.m.		

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

August 17 th 1900.	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

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

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

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

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

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

† Except at Oxford, where the observations are taken at 8 p.m.

DAILY WEATHER REPORT

for 8 a.m. on *Saturday 18th August, 1900.*
Issued by the Meteorological Office, 63, Victoria Street, London. W. N. SHAW, Secretary.

STATIONS.		YESTERDAY EVENING. (See note on last page.)					THIS MORNING. (See note on last page.)										PAST 24 HOURS.				
		BAROM.		TEMP.		WIND.	BAROMETER.		TEMPERATURE.				WIND.		Sea (9 to 9.)	Weather.	Hours of Bright Sun- shine	TEMP.		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.	°	°	°							°	°	Ins.		
SCANDINAVIA.	Haparanda...	30.15	59	Z	0	b	30.09	-0.5	59	56	-3	Z	0	b	*	b	*	70	50	-	
	Hernösand...	30.24	62	SSW	2	b	30.21	-1.1	70	61	+2	SW	2	b	*	b	*	77	57	-	
	Stockholm...	30.27	62	W	4	b	30.22	-1.3	69	63	+6	S	4	b	*	b	*	69	52	-	
	Wisby...	30.18	64	S	1	b	30.14	-1.5	63	60	+3	S	1	b	*	b	*	.	.	-	
	Karlstad...																				
	Bodö...	30.10	53	Z	0	o	29.95	-1.9	56	53	+5	E	4	o	1	o	*	57	50	0.16	
	Christiansund...	30.06	59	ENE	2	o	29.97	-2.2	57	55	-4	NE	3	r	4	o	*	66	57	-	
	Skudesnaes...	30.10	62	S	6	c	30.02	-2.0	61	59	+1	Z	0	r	2	b, c	*	65	59	.	
	Færder (X'ania Fjord)	30.18	64	Z	0	b	30.10	-1.8	66	62	0	S	2	b	2	b	*	68	63	-	
	The Scaw (Skagen)...	30.18	68	Z	0	b	30.10	-1.9	64	62	0	SE	3	b	0	b	*	77	63	-	
Fanö...	30.08	65	E	2	b	30.03	-1.5	65	63	+2	E	4	b	*	b	*	77	59	-		
BRITISH ISLANDS.	Sumburgh Head...	29.95	55	WSW	1	o	29.97	-0.2	55	54	+1	W	1	b	2	m, o	*	55	50	0.13	
	Stornoway...	30.00	57	Z	0	o	30.02	+0.4	54	52	-3	W	3	c	3	r, o	0.0	57	45	0.10	
	Wick...	29.98	59	NW	1	o	30.02	+0.4	57	54	0	NNW	1	b	1	bl, o	*	62	52	0.20	
	Nairn...	29.98	60	W	1	o	30.03	+0.5	56	53	-4	WSW	2	b	1	a, o	*	62	52	0.09	
	Aberdeen...	29.98	62	WSW	1	ogm	30.04	+0.1	56	54	0	N	2	ogw	2	ogm	0.4	66	54	-	
	Leith...	29.98	61	Z	0	o	30.02	-0.1	58	57	0	WSW	1	o	*	o	*	66	54	-	
	Shields...	29.99	57	E	2	f	30.01	-0.6	59	57	+4	NNW	1	om	?	f, r	*	59	54	0.86	
	Spurn Head...	29.98	61	NNE	3	b	29.99	-0.5	60	57	+1	N	1	c	2	b, f	*	67	56	-	
	Loughborough...	29.97	76	ESE	1	c	30.02	-0.4	62	60	+5	Z	0	cmw	*	om, c, om	*	79	57	-	
	Malin Head...	30.02	57	NNW	4	o	30.06	+0.6	58	54	-1	NNW	1	b	1	o	*	61	55	-	
FRANCE & NETHERLANDS.	Blacksod Pt. ...	30.11	60	NNW	3	b	30.10	+0.7	59	55	0	Z	0	b	1	c, b	*	62	46	-	
	Donaghadee ...	30.00	64	WNW	2	o	30.06	+0.2	57	55	-2	N	2	b	2	o	*	66	53	-	
	Liverpool (Bidston) ...	30.00	64	WNW	1	b	30.03	0.0	60	58	-2	W	1	c	1	b	*	70	57	-	
	Holyhead ...	30.02	63	Z	0	b	30.05	+0.1	58	56	-4	NNE	3	om	1	b	*	67	55	-	
	Parsonstown ...	30.04	64	NW	1	o	30.09	+0.6	52	51	-10	NNW	1	c	*	o	6.0	70	49	-	
	Valencia ...	30.11	60	NNW	3	c	30.08	+0.1	61	56	-1	ENE	1	c	3	agp, c	0.7	63	51	0.01	
	Roche's Point ...	30.04	65	NNW	3	cm	30.10	+0.3	57	54	-5	N	2	b	2	c	*	67	55	-	
	Pembroke (St. Ann's Hd.) ...	30.01	64	NW	3	b	30.02	-0.3	59	58	-3	N	1	f	2	b, f	8.5	68	58	0.01	
	Scilly ...	30.06	65	NNW	3	b	30.03	+0.2	61	59	0	SW	1	b	0	c, b	11.5	69	59	-	
	Jersey (St. Aubin's) ...	29.98	68	NW	3	b	30.04	+0.8	67	63	0	WNW	1	b	1	c, b	*	74	58	-	
GERMANY.	Portland Bill ...	29.98	65	WNW	1	b	30.02	+0.1	63	62	+1	WNW	1	b	1	cm, b	*	71	59	-	
	Dungeness... ..	29.94	69	E	1	c	29.97	+0.2	66	64	0	W	1	f	1	cm	*	73	57	-	
	London (Brixton) ...	29.97	68	WSW	1	c	30.00	-0.1	63	63	+1	WNW	1	b	*	c, r, b, f	4.6	82	59	0.40	
	Oxford ...	29.98	70	N	1	c	30.01	-0.2	63	61	+5	NNE	1		*	c	*	78	58	-	
	Yarmouth ...	29.96	68	NNE	2	b	29.97	-0.3	66	63	+1	N	1	b	2	b, b	*	69	60	-	
	Cuxhaven ...	30.02	70	E	2	b	30.01	-1.1	62	60	-3	ESE	2	r	*	b	*	77	61	0.08	
	Berlin ...	30.06	73	E	1	b	30.06	-0.9	66	59	0	E	3	b	*	b	*	81	59	-	
	Frankfurt ...	29.95	71	E	1	b	29.99	0.0	65	62	-4	Z	0	b	*	b	*	82	61	-	
	Munich ...	30.01	67	SE	4	b	30.07	+0.3	62	60	+3	W	5	o	*	b	*	77	57	-	
	SPAN.	The Helder ...	29.96	71	ESE	1	b	29.95		71	68		Z	0	b	0	b	*	79	64	-
Brussels ...							29.98	+0.1	71	68	0	SW	1	m	*	c	*	82	61	-	
C. Gris Nez ...		29.92	67	ENE	1	b	29.97	+0.3	65	64	0	SW	1	f	1	b	*	72	61	-	
Paris ...		29.94	71	SSE	2	b	30.02	+0.9	64	63	-4	SSE	1	b	*	b	*	81	56	-	
Brest ...		30.01	67	N	2	b	30.06	+0.6	57	55	-3	N	2	m	1	b	*	75	55	-	
Lorient ...		29.97	72	N	2	c	30.05	+0.9	62	59	+2	N	1	b	0	c	*	81	59	-	
Rochefort ...		29.91	70	WNW	3	b	29.96	+0.8	64	63	-2	SE	1	m	*	b	*	75	63	-	
Belfort ...		29.98	63	WSW	2	r	30.02	+0.6	61	60	+4	WSW	3	c	*	r	*	78	57	0.87	
Lyons ...		30.03	65	SW	1	r	30.07	+1.1	62	60	-2	NNW	1	b	*	r	*	72	59	0.08	
Nice ...		29.97	66	NE	3	o	29.97	0.0	67	59	+3	E	2	o	*	o	*	72	61	0.08	
PEN.	Perpignan ...	29.99	67	E	1	o	30.03	+0.6	62	61	-2	NE	1	o	*	o	*	79	56	0.28	
	Biarritz ...	29.97	73	WNW	4	c	29.98	+0.6	71	68	+3	WNW	3	c	2	c	*	75	68	-	
	Corunna ...																*				
Lisbon ...																	*				
Azores (P. Delgada)		30.28	71	NNE	1	b	30.26	0.0	73	68	-0.1	NNE	3	b	2	b	*	81	68	-	

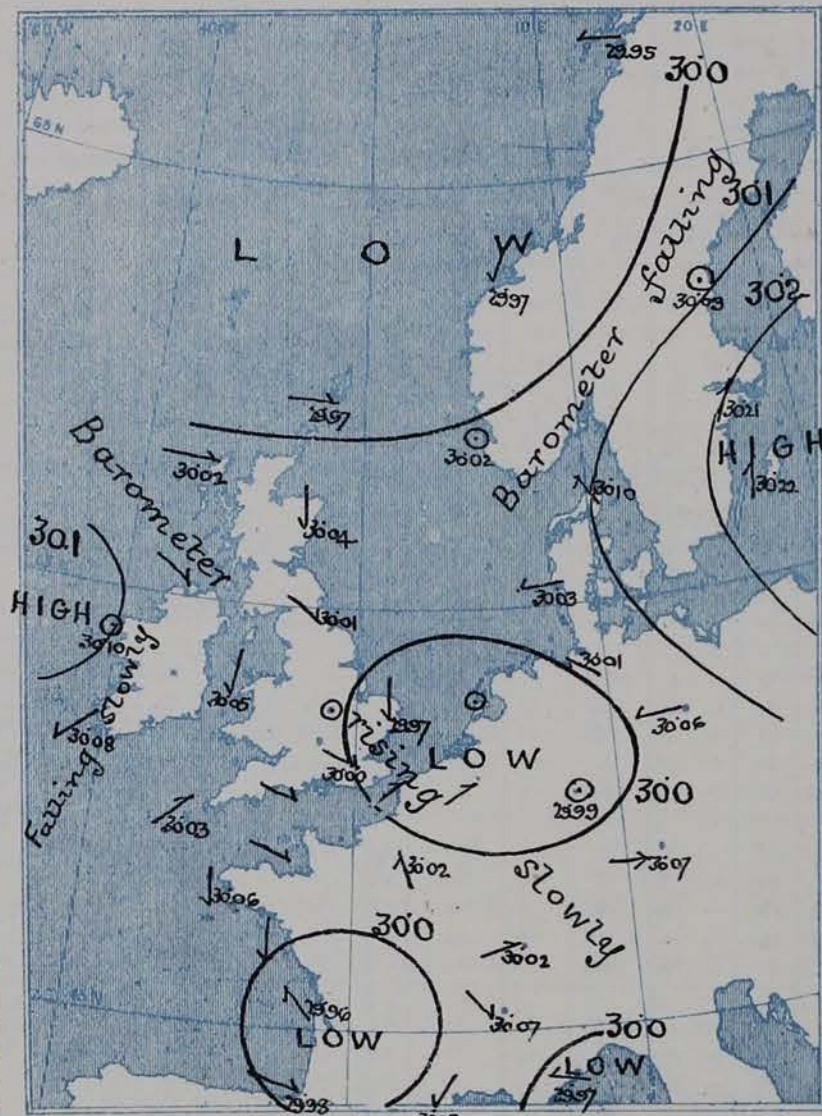
For Explanation of Columns, see last page.

+ Received too late for Insertion in Charts on next page.

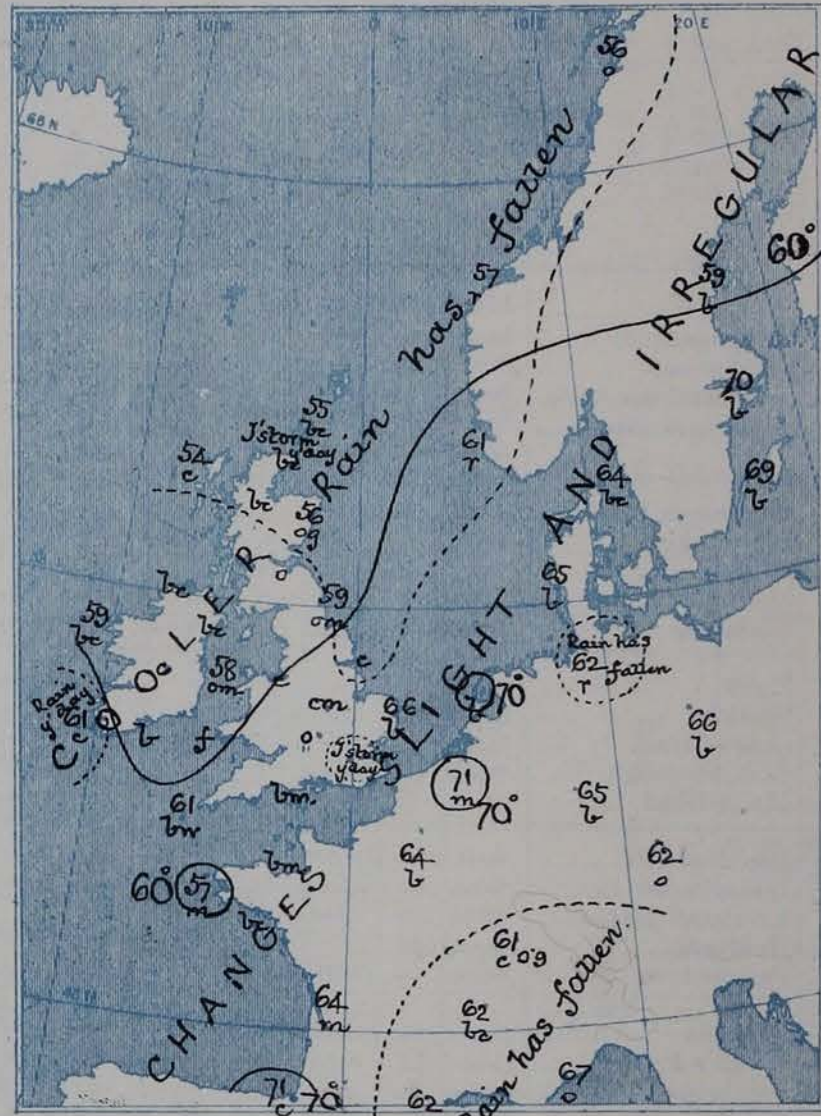
NOTE: The Sunshine for London given in this Table is recorded on the Tower of the Wesleyan Training College, Westminster.

FOR Saturday, 18th August, 1900.

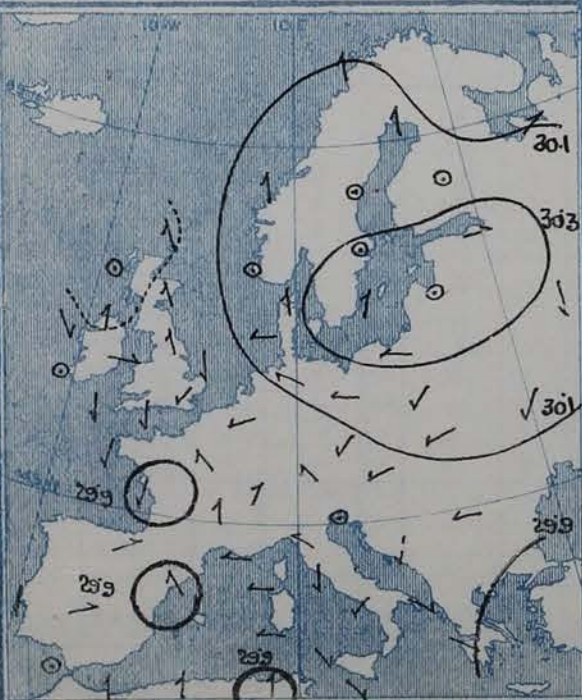
SEA.—Rough : High



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



V. Means of DAILY TEMPERATURE
at 8 a.m. for the monthly period
August (1871-95)



GENERAL SITUATION AT 8 A.M.

PRESSURE

During the past day pressure has continued to give way over Scandinavia, the Baltic and the North Sea, but has recovered a little over France and the S. and W. of our Islands. These changes have been rather irregular in amount, but the result is that the barometer reading now vary from 30.2 ins. and more to 30.1 ins. over the Baltic and Sweden and from 30.1 ins. and more off our extreme NW. coast to 30.0 ins. and less in several parts of France, as well as over the Shetlands & NW. of Norway.

WIND

TEMPERATURE

WEATHER

AND

SEA

The winds reported are consequently exceedingly light and variable, except over Sweden, where there is a moderate breeze from the S.W. - and in Denmark, where it is E. Temperature is very variable. It is as high as 71° at Brussels, 70° at Stockholm, 69° at Wisby and exceeds 60° all over France, Germany and Denmark, but is as low as 52° at Parsonstown, 54° at Stornoway, 55° at Lumburgh, H. and 56° to 57° in the NW. of Norway. The weather is rainy in the W. of Norway, fine generally elsewhere, but foggy at some of our S.E. stations, dull at Leith. Sea is very little disturbed.

The maximum temperatures recorded yesterday were 78° at Oxford, 79° at Loughborough, 82° in London, at Frankfurt and Brussels, 81° at Paris, 79° at Perpignan. The rainfall in Scotland was slight, that in the S. of France was more considerable, while the fall in the southern suburbs of London was large, very variable, and very local. The measurements reported hitherto range from 0.4 in. to about 1.2 in. The thunder and lightning were severe for about an hour.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

Fine and warm weather is still indicated for most localities, the disturbances of yesterday being very local and temporary.

FORECASTS *

For the 24 hours ending at NOON on 19TH AUGUST 1900

DISTRICTS.

FORECASTS.

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

Very variable breezes,
mainly NW^{ly}, fine.

Variable airs and calms;
hazy, fine, very warm.

DISTRICTS.

FORECASTS.

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



Same as Nos 0 to 2.

SE^{ly} airs, less settled than
of late.

NW^{ly} and NE^{ly} airs, fair, but
not quite settled.

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.

ADDITIONAL OBSERVATIONS made at Stations in the UNITED KINGDOM.

YESTERDAY'S 2 P.M. REPORTS.

	BAR.	THER.		WIND.		WEA.	SEA.								
		Dry.	Wet.	Dir.	Force.			BAR.	THER.		WIND.		WEA.	SEA.	
Skudesnaes ...	30.49	65	59	SSW	6	b	3	Valencia ...	30.09	59	57	NNW	4	ogp	4
Sumburgh Head ...	29.95	53	53	WSP	1	m	3	Scilly ...	30.02	67	63	NW	3	c	0
Stornoway ...	29.98	57	56	2	0	r	0	Jersey ...	29.99	74	67	NE	2	c	2
Aberdeen ...	29.99	62	58	SSE	2	ogm	2	Portland Bill ...	30.00	70	66	WNW	1	cm	2
Shields ...	30.02	58	59	E	1	f	2	Dungeness ...	29.94	71	67	2	0	c	2
Malin Head ...	30.00	61	60	NNW	1	o	1	London ...	29.95	80	69	NNE	2	o	*
Blacksod Pt. ...	30.09		55	N	4	c	3	(Westminster)							
Holyhead ...	30.02	61		NW	1	bc	1	Yarmouth ...	29.97	68	65	NE	3	b	2
								Rochefort ...	29.68	73	68	WNW	3	bc	*

HOURS OF BRIGHT SUNSHINE YESTERDAY.

	Hrs.		Hrs.		Hrs.
Hastings ...	11.0 (to 6pm)	Worthing ...	8.7	Llandudno ...	2.6
Eastbourne ...	9.2 (to 6pm)			Rhyl ...	4.0 (to 6pm)
Brighton ...	9.7			Southport ...	2.7

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

STATIONS.	TEMPERATURE.		WEATHER.	RAIN.								
	Max.	Min.			TEMPERATURE.		WEATHER.	RAIN.				
				Ins.				Ins.				
Marseilles Aug 17	81	61	o, r	0.12	Brindisi Aug 17	79	64	c, c				
Utrecht "	81	63	b, b	—	Malta "	82	72	b, c				
Copenhagen "	70	55	b, o	—	Madeira (Funchal) "	—	—	—				
Prague "	81	61	c, b	—	Berne Aug 16	70	—	b.				
Vienna "	70	63	c, o	0.04	Lucerne "	70	—	o				
St Petersburg "	68	54	b, c	—	Lausanne "	72	—	b				
Rome "	82	61	b, b	—	Inzano "	72	—	b				0.04

EXPLANATION OF THE COLUMNS GIVEN ON PAGE 1.

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

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

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

	Hours of Morning Observations by Local Standard Time.	Corresponding Greenwich Times.	Hours of Evening Observations by Local Standard.	Corresponding Greenwich Times.
British Isles, Belgium, Holland ...	8 a.m. (West European)	8 a.m.	6 p.m. (W.E.T.)†	6 p.m.
Germany, Norway, Sweden ..	8 a.m. (Mid-European)	7 a.m.	8 p.m. (M.E.T.)	7 p.m.
France ...	7 a.m. (Paris) ...	6.51 a.m.	6 p.m. (Paris)	5.51 p.m.
Spain ...	9 a.m. (San Fernando)	9.25 a.m.	6 p.m. (San Fernando)	6.25 p.m.
Portugal ...	8 a.m. (Lisbon) ...	8.36 a.m.		

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

August 18 th , 1900.	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

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

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

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

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

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

† Except at Oxford, where the observations are taken at 8 p.m.

DAILY WEATHER REPORT

for 8 a.m. on

Sunday, 19th August,

1900.

Issued by the Meteorological Office, 63, Victoria Street, London. W. N. SHAW, Secretary.

STATIONS.		YESTERDAY EVENING. (See note on last page)					THIS MORNING. (See note on last page)										PAST 24 HOURS.				
		BAROM.	TEMP.	WIND.		Weather	BAROMETER.		TEMPERATURE.			WIND.		Sea (0 to 9.)	Weather.	Hours of Bright Sun- shine	TEMP.		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.	°	°	°							°	°	Ins.		
SCANDINAVIA.	Haparanda...	29.94	60	SSW	2	c	29.78		59	57		Z	0	r	*	c	*	66	48	-	
	Hernösand...	29.95	62	Z	0	c	29.99	- 10	62	57	- 5	N	4	o	*	c	*	72	52	-	
	Stockholm...	30.10	64	SSW	4	b	30.05	- 16	69	64	- 1	WSW	2	c	*	b	*	77	55	-	
	Wisby...	30.14	63	S	4	b	30.07	- 15	68	62	- 1	SSW	4	b	*	b	*	75	55	-	
	Karlstad...	30.02	69	S	1	bc	30.02	- 12	66	62	+ 3	SW	1	o	*	bc	*	*	*	-	
	Bodö...	29.92	53	Z	0	r	29.90	- 05	52	50	- 4	SW	4	c	2	r	*	56	48	0.51	
	Christiansund...	30.03	54	EHE	1	c	30.11	+ 14	54	51	- 3	W	6	bc	3	c	*	64	52	0.32	
	Skudesnaes...	30.06	58	NW	4	o	30.06	+ 04	56	53	- 5	NW	6	b	1	r.c	*	61	54	*	
	Færder (Xiania Fjord)...	30.01	65	SW	1	c	30.02	- 08	64	63	- 2	W	1	o	1	c	*	68	63	0.20	
	The Scaw (Skagen)...	30.03	63	NW	4	b	30.01	- 09	65	64	+ 1	SE	4	o	1	cl	*	73	63	0.35	
Fanö...	30.01	63	Z	0	b	30.00	- 03	66	63	+ 1	E	2	c	*	bl	*	77	59	-		
BRITISH ISLANDS.	Sumburgh Head...	30.03	56	WSW	2	c	30.10	+ 13	56	53	+ 1	Z	0	b	1	c	*	61	45	-	
	Stornoway...	30.07	62	NW	3	c	30.07	+ 05	52	52	- 2	HE	2	o	2	c	10.1	62	46	-	
	Wick...	30.08	59	NW	2	bc	30.11	+ 09	58	55	+ 1	S	2	o	1	bc	*	62	46	-	
	Nairn...	30.05	63	E	1	bc	30.07	+ 04	58	53	+ 2	E	3	c	1	bc	*	68	53	-	
	Aberdeen...	30.00	54	ESE	2	bc	30.11	+ 07	59	56	+ 3	E	2	bcw	1	og. bc	0.8	59	48	-	
	Leith...	30.06	58	EHE	3	o	30.05	+ 03	56	55	- 2	HE	3	o	*	o	*	60	53	-	
	Shields...	30.04	56	H	3	f	30.03	+ 02	58	58	- 1	HE	2	o	2	o.f	*	62	55	-	
	Spurn Head...	30.01	59	H	4	f	29.99	- 00	60	59	0	EHE	4	f	2	f	*	63	57	0.04	
	Loughborough...	29.99	71	Z	0	o	30.00	- 02	60	59	- 2	EHE	2	omw	*	cm. om	*	76	58	-	
	Malin Head...	30.07	59	NHE	2	c	30.00	- 06	58	55	0	EHE	1	og	1	b.c	*	62	55	-	
FRANCE & NETHERLANDS.	Blacksod Pt....	30.06	60	HE	3	c	29.98	- 12	57	55	- 2	E	3	o	3	bc.c	*	62	55	0.06	
	Donaghadee...	30.06	58	H	3	c	30.01	- 05	56	56	- 1	NW	1	o	2	o	*	61	55	-	
	Liverpool (Bidston)...	30.03	61	W	1	bc	29.98	- 05	59	58	- 1	HE	1	m	3	bc	*	64	59	-	
	Holyhead...	30.06	59	SW	2	c	29.98	- 07	58	57	0	H	1	gmt	1	c	*	60	56	0.02	
	Parsonstown...	30.03	64	NW	1	o	29.97	- 12	57	56	+ 5	SE	1	r	*	o	6.3	67	52	0.10	
	Valencia...	30.03	61	SW	1	o	29.88	- 20	59	57	- 2	EHE	2	ov	4	2.0 pt	2.5	63	54	0.18	
	Roche's Point...	30.06	63	SSW	2	c	29.96	- 14	59	59	+ 2	SW	2	o	2	c	*	66	57	0.35	
	Pembroke (St. Ann's Hd.)...	30.03	62	NHE	4	bc	29.97	- 05	58	57	- 1	NHE	1	od	1	bc	10.2	66	55	0.91	
	Scilly...	30.06	64	NW	2	c	29.95	- 08	60	60	- 1	SSW	1	r	0	c	9.8	68	59	0.07	
	Jersey (St. Aubin's)...	30.07	69	W	3	b	30.04	- 00	63	59	- 4	NW	3	bcw	3	b	*	73	57	-	
GERMANY.	Portland Bill...	30.03	65	WSW	2	b	30.01	- 01	60	59	- 3	WSW	3	c	2	b.m.f	*	69	54	-	
	Dungeness...	29.98	68	WSW	3	bc	30.01	+ 04	65	64	- 1	W	3	b	2	bc	*	72	61	-	
	London (Brixton)...	29.96	78	W	1	bc	29.99	- 01	65	60	+ 2	SW	1	b	*	bc.l	11.8	84	56	-	
	Oxford...	29.99	69	NW	1	bc	29.98	- 03	63	60	0	SW	1	bc	*	rl. bc	*	79	59	0.25	
	Yarmouth...	29.99	66	NHE	2	bc	29.96	- 01	64	62	- 2	EHE	2	c	3	bc	*	70	60	-	
	Cuxhaven...	29.97	70	EHE	3	c	29.97	- 04	67	65	+ 5	Z	0	b	*	cl	*	73	62	0.12	
	Berlin...	30.01	76	Z	0	b	30.02	- 04	70	65	+ 4	SE	2	b	*	b	*	82	64	-	
	Frankfurt...	30.00	69	Z	0	b	30.03	+ 04	64	63	- 1	E	1	f	*	b	*	84	63	-	
	Munich...	30.10	66	SE	2	bc	30.12	+ 05	66	62	+ 4	SW	2	b	*	bc	*	77	59	0.04	
	FRANCE & NETHERLANDS.	The Helder...	*	*	*	*	*	30.01	+ 03	72	68	+ 1	Z	0	c	*	b	*	83	61	0.20
Brussels...		*	*	*	*	*	29.99	+ 02	65	63	0	SW	2	bc	1	m	*	73	61	-	
C. Gris Nez...		29.99	64	SW	1	m	30.02	- 00	66	63	+ 2	NHE	1	b	*	c	*	87	60	-	
Paris...		30.00	77	E	1	c	30.02	- 04	60	58	+ 3	SSE	1	c	0	b	*	70	57	-	
Brest...		30.08	63	NW	1	b	30.02	- 04	60	58	+ 3	SSE	1	c	0	b	*	70	57	-	
Lorient...		30.06	68	NW	3	bc	30.03	- 02	58	57	- 4	E	1	bc	1	bc	*	77	55	-	
Rochefort...		30.00	73	NW	3	b	30.00	+ 04	68	64	+ 4	NW	1	b	*	b	*	81	61	-	
Belfort...		29.99	69	W	2	m	29.99	- 03	62	61	+ 1	Z	0	m	*	m	*	78	58	0.20	
Lyons...		30.04	75	N	1	b	30.04	- 03	68	62	+ 6	SW	1	b	*	b.l	*	80	61	-	
Nice...		29.94	72	E	2	bc	29.99	+ 02	74	63	+ 7	E	-2	bc	2	bc	*	81	64	-	
SPAN. PEN.	Perpignan...	30.04	72	SE	1	bc	30.04	+ 01	70	63	+ 8	W	1	b	*	bc	*	81	61	-	
	Biarritz...	30.00	73	NW	3	b	29.98	- 00	64	62	- 7	ESE	3	b	12	b	*	75	61	-	
	Corunna...	30.00	70	NHE	5	b	30.01	+ 01	70	62	- 1	NHE	2	b	*	b	*	84	64	-	
AZORES.	Lisbon...	30.00	70	NHE	5	b	30.01	+ 01	70	62	- 1	NHE	2	b	*	b	*	84	64	-	
AZORES.	Azores (P. Delgada)...	30.32	74	NW	3	b	30.31	+ 05	73	70	0	NHE	5	bc	*	b	*	81	72	-	

For Explanation of Columns, see last page.

+ Received too late for Insertion in Charts on next page.

NOTE: The Sunshine for London given in this Table is recorded on the Tower of the Wesleyan Training College, Westminster.

WEATHER CHARTS

FOR *Sunday, 19th August, 1900.*

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

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

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

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

SEA.—Rough : High :



II. TEMPERATURE AND WEATHER. *This Morning.*

TEMPERATURE.—Isotherms are drawn for each 10°.

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

RAINFALL.—A dotted line separates areas where rain has fallen from those without rain. The fall in past 24 hours when exceeding half an inch is shown thus—0.8



III. BAROMETER and WIND - *Yesterday morning.*



IV. Means of DAILY MAXIMUM TEMPERATURES For the monthly period August (1871-95.)



V. Means of DAILY TEMPERATURE at 8 a.m. for the monthly period August (1871-95.)



GENERAL SITUATION AT 8 A.M.

PRESSURE

Since Saturday morning the barometer has been falling unsteadily over the SW. Wm and S.W. parts of our Islands and the NW. of France, but has risen over Scotland and the W. of Norway. Over Lapland and Sweden a separate fall has been in progress. The distribution of pressure has accordingly become somewhat complex. There is a small anticyclone (30.1 ins. and more) over the W. of Norway & NE. of Scotland and a similar system in S. Germany, but there are shallow depressions (1) over the NW. part of the Mediterranean (2) over the N. of Spain, (3) off the SW. of Ireland, and a secondary over the S. half of the North Sea.

WIND

TEMPERATURE

WEATHER

AND

SEA

The wind is consequently very variable in direction - mainly W. at the southern stations, and E. on our northern coasts; while in the N. of Scandinavia it is W. to N. In force it is very light except at the most N.W. stations and there it is moderate to strong. The weather has become overcast over all the W. parts of our Islands, and at many of the stations in those regions rain is falling; even in the E. of England there is much cirrus cloud moving from SW., but in France and Germany the sky is clear. Temperature has not changed much but seems inclined to decrease; the 8 am readings range from 74° at Nice, 72° at Brussels, 70° at Berlin and 65° in London to 52° at Stornoway and Bodø, and 56° to 59° on our NE. coasts. Sea is moderate at Valencia, slight or smooth elsewhere. During yesterday the thermometer rose to 76° at Loughborough, 79° at Oxford, 84° in London, to 82° at Berlin, 87° at Paris, and 81° at Nice and Perpignan; and during the past night there has been some rain at our W. stations, and in Norway and Denmark. A quarter of an inch of rain fell at Oxford yesterday afternoon, where lightning occurred, as well as at Lyons. Thunder is reported from Valencia.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

FORECASTS *

For the 24 hours ending at NOON on 20TH AUGUST. 1900

DISTRICTS.

FORECASTS.

DISTRICTS.

FORECASTS.

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


NONE ISSUED.


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

NONE ISSUED.

WARNINGS

NONE ISSUED.

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

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

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

ADDITIONAL OBSERVATIONS made at Stations in the UNITED KINGDOM.

YESTERDAY'S 2 P.M. REPORTS.

	BAR.	THER.		WIND.		WEA.	SEA.		BAR.	THER.		WIND.		WEA.	SEA.
		Dry.	Wet.	Dir.	Force.					Dry.	Wet.	Dir.	Force.		
Skudesnaes ...	30.02	59	58	2	0	T	2	Valencia ...	30.08	60	55	WSW	1	o a	3
Sumburgh Head.	30.00	59	57	WSW	3	c	3	Scilly ...	30.06	65	61	NW	3	bc	0
Stornoway...	30.05	62	55	WNW	4	c	4	Jersey...	30.07	73	63	WNW	3	b	3
Aberdeen ...	30.08	57	54	NE	1	og	2	Portland Bill ...	30.04	65	65	WSW	2	bm	1
Shields ...	30.03	59	57	N	3	o	3	Dungeness ...	29.98	71	68	WSW	3	bc	2
Malin Head ...	30.07	62	56	WNW	1	b	1	London ...	29.97	84	70	NW	1	bc	1
Blacksod Pt. ...	30.09	61	55	WNW	1	bc	1	(Westminster)	29.97	84	70	NW	1	bc	1
Holyhead ...	30.07	60	57	N	2	c	1	Yarmouth ...	29.99	67	64	NNE	2	bc	3
								Rochefort ...	30.01	77	71	NW	3	b	1

HOURS OF BRIGHT SUNSHINE YESTERDAY.

	Hrs.		Hrs.		Hrs.
Hastings ...	12.2	Worthing ...	12.1	Llandudno ...	6.0
Eastbourne ...				Rhyl ...	
Brighton ...				Southport ...	5.0

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

STATIONS.	TEMPERATURE.		WEATHER.	RAIN.		STATIONS.	TEMPERATURE.		WEATHER.	RAIN.
	Max.	Min.					Max.	Min.		
Marseilles Aug. 18	68	63	o, o	—	Ins.	Brindisi Aug. 18	82	64	o, o	—
Utrecht "	84	59	c, c	—		Malta "	82	72	bc, c	—
Copenhagen "	70	59	b, b	—		Madeira (Funchal) "	77	64	c, c	—
Prague "	82	63	c, b	—		Berne Aug. 17	72	—	m	MEASURED 8 AM 17 th
Vienna "	73	61	o, f	—		Lucerne "	75	—	b	—
S ^t Petersburg "	—	—	—	—		Lausanne "	66	—	c	—
Rome "	82	64	o, o	—		Lugano "	66	—	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.

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	Hours of Morning Observations by Local Standard Time.	Corresponding Greenwich Times.	Hours of Evening Observations by Local Standard.	Corresponding Greenwich Times.
British Isles, Belgium, Holland ...	8 a.m. (West European)	8 a.m.	6 p.m. (W.E.T.)†	6 p.m.
Germany, Norway, Sweden ..	8 a.m. (Mid-European)	7 a.m.	8 p.m. (M.E.T.)	7 p.m.
France ...	7 a.m. (Paris)	6.51 a.m.	6 p.m. (Paris)	5.51 p.m.
Spain ...	9 a.m. (San Fernando)	9.25 a.m.	6 p.m. (San Fernando)	6.25 p.m.
Portugal ...	8 a.m. (Lisbon)	8.36 a.m.		

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

August 19 th 1900.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth ...	4.44	12.57	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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† Except at Oxford, where the observations are taken at 8 p.m.

DAILY WEATHER REPORT

for 8 a.m. on

Monday, 20th August,

1900.

Issued by the Meteorological Office, 63, Victoria Street, London. W. N. SHAW, Secretary.

STATIONS.		YESTERDAY EVENING. (See note on last page.)					THIS MORNING. (See note on last page.)										PAST 24 HOURS.				
		BAROM.	TEMP.	WIND.		Weather.	BAROMETER.		TEMPERATURE.			WIND.		Sea (0 to 3.)	Weather.	Hours of Bright Sun- shine	TEMP.		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.	INS.	INS.	INS.	INS.	INS.	INS.	INS.	INS.	INS.	INS.	INS.	INS.	INS.	INS.	INS.	INS.		
SCANDINAVIA.	Haparanda...	29.95	58	Z	0	b	30.23	+ .25	54	48	- 5	WSW	2	b	•	•	70	52	-		
	Hernösand...	30.09	56	Z	0	b	30.18	+ .19	55	51	- 7	Z	0	b	•	•	68	55	-		
	Stockholm...	30.08	63	NNE	2	r	30.12	+ .07	59	57	- 6	NE	4	r	•	•	77	59	0.24		
	Wisby...	30.06	64	W	4	b	30.04	- .03	63	62	- 5	SE	4	f	•	•	70	57	-		
	Karlstad...	30.04	65	S	2	r	30.08	+ .06	58	57	- 8	NE	2	r	•	•	•	•	0.08		
	Bodo...	30.04	50	SW	5	c	30.10	+ .20	49	47	- 3	SW	6	c	•	•	52	48	0.20		
	Christiansund...	30.15	53	Z	0	b	30.06	- .05	52	50	- 2	E	3	b	•	•	57	46	-		
	Skudesnaes...	30.06	57	N	6	b	29.95	- .11	59	57	+ 3	E	2	b	•	•	61	50	-		
	Færder (X'ania Fjord)	30.03	66	Z	0	o	30.01	- .01	63	62	- 1	NE	2	o	•	•	68	63	-		
	The Scaw (Skagen)...	30.01	66	ESE	2	o	29.96	- .05	66	64	+ 1	ESE	2	m	•	•	70	64	-		
BRITISH ISLANDS.	Faro...	29.94	66	W	2	b	29.89	- .11	69	67	+ 3	Z	0	b	•	•	77	59	-		
	Sumburgh Head...	30.08	58	SE	1	b	29.97	- .13	54	53	- 2	ENE	2	o	•	•	62	48	-		
	Stornoway...	30.01	61	ENE	1	o	29.90	- .17	56	54	+ 4	S	3	o	•	34	66	50			
	Wick...	30.07	60	S	1	c	29.94	- .17	55	54	- 3	E	2	o	•	•	65	53	0.05		
	Nairn...	30.01	60	ENE	2	bc	29.93	- .14	54	52	- 4	E	1	o	•	•	68	48	0.02		
	Aberdeen...	30.07	55	E	1	og r	29.92	- .19	51	50	- 8	NE	2	og r	•	3	bc.og r	4.9	60	49	0.43
	Leith...	30.02	54	NE	4	r	29.88	- .17	53	51	- 3	NE	4	r	•	•	60	51	0.70		
	Shields...	29.96	58	NE	2	r	29.80	- .23	57	57	- 1	NNE	2	r	•	•	59	55	0.52		
	Spurn Head...	29.91	58	ENE	4	f	29.83	- .16	59	58	- 1	WNW	3	o	•	•	61	58	-		
	Loughborough...	29.90	66	SSW	1	o	29.86	- .14	61	58	+ 1	WNW	2	cmw	•	4	omp, bc	•	69	56	0.01
FRANCE & NETHERLANDS.	Malin Head...	29.95	56	ENE	1	r	29.84	- .16	54	53	- 4	E	2	r	•	•	59	54	0.05		
	Blacksod Pt....	29.96	60	N	3	bc	29.88	- .10	59	57	+ 2	Z	0	bc	•	1	c bc	•	63	51	0.03
	Donaghadee...	29.93	57	W	2	r	29.83	- .18	55	55	- 1	NNE	4	gmr	•	3	d.f	•	58	54	0.57
	Liverpool (Bidston)...	29.92	59	SW	2	r	29.86	- .12	59	56	- 0	WSW	2	bc	•	2	f.p	•	63	55	0.25
	Holyhead...	29.93	58	N	1	cpm	29.87	- .11	59	57	+ 1	WSW	1	bc	•	1	omp	•	59	52	0.27
	Parsonstown...	29.92	61	E	1	o	29.89	- .08	58	55	+ 1	W	1	o	•	•	64	56	0.01		
	Valencia...	29.89	61	WNW	1	o.p	29.89	+ .01	61	59	+ 2	Z	0	om	•	3	c.o.p	0.0	66	58	0.04
	Roche's Point...	29.90	60	ESE	4	r	29.90	- .06	60	59	+ 1	WNW	1	o	•	2	r	•	61	57	0.30
	Pembroke (St. Ann's Hd.)	29.92	61	W	1	c	29.87	- .10	59	58	+ 1	W	1	og	•	1	o.c	0.0	63	57	-
	Scilly...	29.89	60	SSE	4	m	29.83	- .12	61	60	+ 1	SSW	1	c	•	2	tl, r, dr	0.0	62	59	0.67
GERMANY.	Jersey (St. Aubin's)...	29.98	66	W	3	og	29.87	- .17	66	60	+ 3	SE	2	cm	•	2	b.c.l	•	70	59	-
	Portland Bill...	29.95	62	WSW	3	cm	29.89	- .12	62	60	+ 2	WNW	1	cm	•	1	c.cm	•	67	54	-
	Dungeness...	29.93	67	W	4	c	29.86	- .15	58	57	- 7	NE	2	o	•	2	bc.l	•	69	56	-
	London (Brixton)...	29.91	71	SW	3	c	29.88	- .11	60	59	- 5	SSW	1	omw	•	•	bc.cl.o	5.3	78	56	-
	Oxford...	29.89	65	W	1	c	29.86	- .12	59	57	- 4	W	1	ow	•	•	cm	•	73	54	-
	Yarmouth...	29.89	68	S	2	bc	29.82	- .14	63	60	- 1	W	1	bc	•	2	bc	•	69	59	-
	Cuxhaven...	29.95	70	W	1	b	29.89	- .08	67	66	- 0	Z	0	b	•	•	b	•	73	61	-
	Berlin...	29.97	78	SE	2	b	29.96	- .06	71	62	+ 1	SE	3	b	•	•	b	•	86	64	-
	Frankfurt...	29.95	69	NE	2	b	29.89	- .14	67	64	+ 3	E	2	b	•	•	b	•	86	63	-
	Munich...	30.05	62	E	1	bc	30.01	- .11	63	61	- 3	Z	0	b	•	•	bc	•	77	55	0.12
SPAIN.	The Helder...	•	•	•	•	•	29.87	- .14	63	62	- 9	SSW	1	r	•	•	r	•	84	61	0.16
	Brussels...	•	•	•	•	•	29.84	- .15	60	59	- 5	W	1	r	•	•	bc	•	72	59	0.04
	C. Gris Nez...	29.93	66	W	1	bc	29.87	- .15	59	59	- 7	NNE	4	tlr	•	•	bc	•	90	59	1.14
	Paris...	29.89	83	SSE	1	bc	29.87	- .15	59	59	- 7	SW	1	o	•	•	o	•	73	59	0.32
	Brest...	29.91	71	E	1	o	29.88	- .14	61	60	+ 1	W	1	o	•	•	o	•	•	•	•
	Lorient...	29.96	68	WNW	1	c	29.89	- .14	64	62	+ 6	W	2	c	•	1	c	•	77	55	-
	Rochefort...	29.90	73	W	3	b	29.88	- .12	68	64	- 0	W	3	bc	•	•	b	•	79	64	-
	Belfort...	29.95	75	ENE	2	m	29.93	- .06	67	64	+ 5	Z	0	m	•	•	m	•	83	57	-
	Lyons...	29.95	79	N	1	b	29.93	- .11	69	62	+ 1	S	1	o	•	•	b.l	•	85	53	-
	Nice...	29.97	74	Z	0	bc	29.97	- .02	72	64	- 2	Z	0	bc	•	•	bc	•	86	68	-
DEN.	Perpignan...	29.94	77	E	1	b	29.95	- .09	68	65	- 2	W	1	b	•	•	b	•	85	60	-
	Biarritz...	29.88	75	N	2	b	29.94	- .04	71	69	+ 7	W	3	o	•	2	b	•	84	84	-
	Corunna...	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
AZORES.	Lisbon...	30.01	67	NNE	5	b	29.99	- .02	67	62	- 3	N	5	b	•	•	b	•	82	64	-
	Azores (P. Delgada)...	30.33	72	NNE	4	b	30.29	- .02	73	67	- 0	NNE	1	bc	•	2	b	•	81	70	-

For Explanation of Columns, see last page.

+ Received too late for Insertion in Charts on next page.

NOTE: The Sunshine for London given in this Table is recorded on the Tower of the Wesleyan Training College, Westminster.

WEATHER CHARTS

FOR *Monday, 20th August, 1900.*

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. Means of DAILY MAXIMUM TEMPERATURES For the monthly period August (1871-95.)



V. Means of DAILY TEMPERATURE at 8 a.m. for the monthly period August (1871-95)



GENERAL SITUATION AT 8 A.M.

PRESSURE

Since yesterday the barometer has fallen at all stations excepting those in the north of Europe - where it has risen. The changes have been irregular - greatest in the northeast of England and least in the south of Ireland. A large area in which readings are below 29.9 inches covers France and nearly the whole of the British Islands, having in it a small minimum of 29.8 inches and less off the coast of Durham; an anticyclone in which readings exceed 30.1 inches lies over the north of Scandinavia.

WIND

TEMPERATURE

WEATHER

AND

SEA

The winds are (1) Easterly over the south of Scandinavia, Southwesterly to Westerly over Lapland, and are of moderate strength; (2) they are extremely light and variable over our Islands and France, but are mainly Easterly in Scotland, Northeasterly on our northeast coasts. Temperature has fallen in Scotland, changed but little elsewhere, and the 8 a.m. readings range from 72° at Nice to 59° at Paris and Liverpool, to 51° at Aberdeen, and to 49° at Bodø; the distribution, however, is very irregular. Weather is cloudy generally, with steady rain in the east of Scotland and northeast of England, and a thunderstorm at Paris, and is very unsettled as a whole. During yesterday the thermometer rose to 68° at Loughborough, 70° at Jersey, 73° at Oxford and 78° in London. It touched 86° at Berlin and Nice, and 90° at Paris. The rainfall has been considerable over our N.E.M., N.W.M. and some S.W.M. counties, the clouds threatening in the southeast, and thunder and lightning very general in the south. At Paris 1.14 ins. of rain is reported. Sea is smooth.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

The general distribution is very unsettled, and thunder in many places is indicated as probable.

FORECASTS *

For the 24 hours ending at NOON on AUGUST 21ST 1900

DISTRICTS.

FORECASTS.

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

Easterly (N.E. to S.E.) breezes, light; rainy, changeable, some thunder.

Very variable airs, unsettled, rain at times; some thunder.

DISTRICTS.



FORECASTS.

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

Northerly and variable airs; showery, locally, some thunder and local 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.

ADDITIONAL OBSERVATIONS made at Stations in the UNITED KINGDOM.

YESTERDAY'S 2 P.M. REPORTS.

	BAR.	THER.		WIND.		WEA.	SEA.		BAR.	THER.		WIND.		WEA.	SEA.
		Dry.	Wet.	Dir.	Force.					Dry.	Wet.	Dir.	Force.		
Skudesnaes ...	30.06	62	58	W	4	b	2	Valencia ...	29.88	66	62	E	3	c	4
Sumburgh Head ...	30.12	60	55	SE	1	b	1	Scilly ...	29.91	61	60	S	4	r	3
Stornoway ...	30.06	66	59	E	2	o	2	Jersey ...	30.01	67	61	SW	3	b	3
Aberdeen ...	30.09	58	56	E	3	bc	2	Portland Bill ...	29.99	66	62	SW	3	cm	3
Shields ...								Dungeness ...	29.97	67	61+	W	3	bc	2
Malin Head ...	29.98	57	56	E	1	o	1	London ...							*
Blacksod Pt. ...	29.98	60	56	E	3	c	3	(Westminster)							
Holyhead ...	29.97	57	56	W	2	o	1	Yarmouth ...	29.92	68	61	S	3	bc	3
								Rocheport ...	29.96	79	70	W	3	b	

HOURS OF BRIGHT SUNSHINE YESTERDAY.

	Hrs.		Hrs.		Hrs.
Hastings ...	11.6	Worthing ...	11.2	Llandudno ...	0.0
Eastbourne ...	12.5 (to 6 p.m.)			Rhyl ...	2.0 (to 6 p.m.)
Brighton ...	10.8			Southport ...	0.0

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

STATIONS.	TEMPERATURE.		WEATHER.	RAIN.		STATIONS.	TEMPERATURE.		WEATHER.	RAIN.
	Max.	Min.					Max.	Min.		
Marseilles Aug. 19				Ins.		Brindisi Aug. 19			Information	
Utrecht "			Information			Malta "			not	
Copenhagen "						Madeira (Funchal) "			arrived	
Prague "			not			Berne Aug. 18	73	-	m.	MEASURED 8 A.M. 18"
Vienna "						Lucerne "	73	-	o	0.16
St. Petersburg "			arrived			Lausanne "	73	-	o	0.12
Rome "						Ingoro "	73	-	c	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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	Hours of Morning Observations by Local Standard Time.	Corresponding Greenwich Times.	Hours of Evening Observations by Local Standard Time.	Corresponding Greenwich Times.	August 20 th , 1900.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
British Isles, Belgium, Holland ...	8 a.m. (West European)	8 a.m.	6 p.m. (W.E.T.)†	6 p.m.	Yarmouth ...	4.45	11.56	7.8
Germany, Norway, Sweden ...	8 a.m. (Mid-European)	7 a.m.	8 p.m. (M.E.T.)	7 p.m.	Greenwich ...	4.55	12.3	7.42
France ...	7 a.m. (Paris)	6.51 a.m.	6 p.m. (Paris)	5.51 p.m.	Wick ...	4.47	12.15	7.45
Spain ...	9 a.m. (San Fernando)	9.25 a.m.	6 p.m. (San Fernando)	6.25 p.m.	Valencia ...	5.34	12.44	7.56
Portugal ...	8 a.m. (Lisbon)	8.36 a.m.						

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for 8 a.m. on *Tuesday, 21st August, 1900.*
 Issued by the Meteorological Office, 63, Victoria Street, London. *W. N. SHAW, Secretary.*

STATIONS.		YESTERDAY EVENING. (See note on last page.)					THIS MORNING. (See note on last page.)										PAST 24 HOURS.				
		BAROM.	TEMP.	WIND.		Weather	BAROMETER.		TEMPERATURE.			WIND.		Sea (0 to 9.)	Weather.	Hours of Bright Sun- shine	TEMP.		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.)		Weather.	Max.	Min.
		Ins.	°				Ins.	Ins.	°	°	°						°	°	Ins.		
SCANDINAVIA.	Haparanda...	30.12	53	Z	0	b	30.11	+ .08	57	53	+ 3	Z	0	b	*	b	*	64	48	-	
	Hernösand...	30.13	55	Z	0	b	30.07	- .11	57	54	+ 2	Z	0	o	*	b	*	64	43	-	
	Stockholm...	30.10	61	E	2	b	29.99	- .13	69	64	+ 10	SE	4	b	*	b	*	69	55	-	
	Wisby...	30.01	63	SSE	4	b	29.95	- .09	68	64	+ 5	SSE	4	b	*	b	*	77	52	-	
	Karlstad...	30.01	63	E	2	bc	29.92	- .16	61	58	+ 3	NE	2	b	*	bc, cl	*	*	0.20		
	Bodö...	29.91	54	NE	4	bc	29.82	- .28	58	51	+ 9	E	4	bc	1	bc	*	58	46	-	
	Christiansund...	29.86	59	Z	0	m	29.72	- .34	59	57	+ 7	ESE	1	r	1	m	*	61	52	0.12	
	Skudesnaes...	29.81	62	Z	0	o	29.63	- .32	64	61	+ 5	E	2	bc	1	o	*	64	50	*	
	Færder (X'ania Fjord)	29.93	64	EHE	4	o	29.83	- .18	64	61	+ 1	EHE	2	o	2	o	*	64	43	0.12	
The Scaw (Skagen)...	29.88	67	SE	4	t	29.77	- .19	66	63	0	SSE	4	o	1	cl	*	72	66	0.55		
Fanö...	29.73	69	E	3	b	29.66	- .23	67	65	- 2	SSW	4	bc	*	b, l	*	77	64	-		
BRITISH ISLANDS.	Sumburgh Head...	29.81	51	EHE	1	o	29.64	- .33	53	51	- 1	N	1	o	2	o	*	55	48	0.07	
	Stornoway...	29.78	57	SSE	2	o	29.65	- .25	53	53	- 3	S	2	o	2	o	0.0	58	49	-	
	Wick...	29.80	55	S	1	o	29.66	- .28	57	54	+ 2	E	1	c	2	r.o	*	58	46	0.10	
	Nairn...	29.77	55	Z	0	c	29.65	- .28	55	53	+ 1	Z	0	o	1	c	*	59	50	0.02	
	Aberdeen...	29.78	54	N	2	c	29.69	- .23	53	52	+ 2	NNE	1	og	2	og, cp	0.0	55	46	0.02	
	Leith...	29.78	54	EHE	2	o	29.65	- .23	54	53	+ 1	E	1	o	*	o	*	55	51	0.24	
	Shields...	29.76	57	N	2	o	29.67	- .13	55	54	- 2	N	1	o	3	f.o	*	60	53	0.01	
	Spurn Head...	29.76	64	N	3	bc	29.70	- .13	59	57	0	WSW	2	c	1	bc	*	65	56	-	
	Loughborough...	29.79	70	N	1	bc	29.71	- .15	59	56	- 2	SE	1	omw	*	bc, com	*	72	55	-	
	Malin Head...	29.73	57	ESE	1	ogm	29.59	- .25	56	55	+ 2	S	1	c	1	r, ogm	*	57	53	0.02	
	Blacksod Pt. ...	29.78	60	WNW	1	bc	29.60	- .28	58	55	- 1	SSW	2	c	2	bc, l	*	63	50	-	
	Donaghadee...	29.78	56	NNE	1	ogm	29.65	- .18	55	55	0	NNE	1	f	0	ogm	*	58	42	0.02	
	Liverpool (Bidston)...	29.79	61	N	1	o	29.67	- .19	58	55	- 1	SE	1	o	?	c.o	*	63	55	-	
	Holyhead...	29.80	60	SW	2	c	29.66	- .21	59	58	0	S	1	om	1	b.c	*	65	56	-	
	Parsonstown...	29.76	65	SW	1	o	29.61	- .28	58	57	0	SW	1	o	*	c.o	3.6	66	56	0.05	
	Valencia...	29.79	59	N	1	om	29.61	- .28	60	59	- 1	SE	1	o	3	op, om	0.3	63	56	0.10	
	Roche's Point...	29.79	63	SW	3	clp	29.64	- .26	60	58	0	Z	0	c	1	clp	*	64	56	-	
	Pembroke (St. Ann's Hd.)	29.80	60	NW	1	bc	29.65	- .22	58	57	- 1	S	1	c, p	1	bc	6.2	64	56	0.01	
	Scilly...	29.83	64	N	1	bc	29.64	- .19	60	60	- 1	SSW	2	op	1	bc	5.1	69	59	0.03	
Jersey (St. Aubin's)...	29.85	67	NW	3	b	29.75	- .12	64	60	- 2	SW	3	og	3	b, bw	*	72	56	-		
FRANCE & NETHERLANDS.	Portland Bill...	29.84	63	WSW	3	b	29.72	- .17	62	60	0	S	2	c	1	bc, b	*	68	57	-	
	Dungeness...	29.78	65	WSW	4	bc	29.73	- .13	65	61	+ 7	N	3	c	3	bc	*	69	57	-	
	London (Brixton)...	29.78	70	WNW	1	c	29.72	- .16	61	59	+ 1	SW	2	b	*	bc, cl, b	6.7	75	56	0.01	
	Oxford...	29.79	65	Z	0	o	29.70	- .16	62	59	+ 3	SW	1	bc	*	o	*	72	58	0.01	
	Yarmouth...	29.78	64	NNE	1	cm	29.71	- .11	62	59	- 1	N	1	bc	2	b, cm	*	68	57	-	
	Cuxhaven...	29.71	70	E	2	o	29.68	- .21	65	64	- 2	S	4	o	*	o, cl	*	73	61	-	
GERMANY.	Berlin...	29.83	77	SE	2	b	29.78	- .18	71	62	0	S	4	r	*	b	*	86	64	-	
	Frankfurt...	29.84	63	N	2	o	29.83	- .06	63	60	- 4	NW	4	b	*	o	*	84	59	0.75	
	Munich...	29.97	59	N	6	r	29.95	- .06	64	61	+ 1	SE	2	c	*	r	*	77	55	0.51	
	The Helder...	29.74	66	WNW	1	t	29.72		63	60		N	1	e	1	t	*	70	61	0.24	
FRANCE & NETHERLANDS.	Brussels...																				
	C. Gris Nez...	29.79	63	N	1	m	29.74	- .10	63	60	+ 3	N	3	o	3	m	*	72	59	0.20	
	Paris...	29.81	59	Z	0	r	29.81	- .06	59	57	0	SSW	1	c	*	cl	*	73	54	0.51	
	Brest...	29.87	65	WNW	1	c	29.73	- .15	61	59	0	SW	2	c	0	c	*	75	61	-	
	Lorient...	29.87	67	WNW	3	bc	29.77	- .12	62	60	- 2	N	1	c	2	bc	*	77	61	-	
	Rochefort...	29.88	71	WNW	3	bc	29.88	- .00	66	63	- 2	Z	0	o	*	o, bc	*	73	63	0.04	
	Belfort...	29.83	69	WSW	1	bc	29.84	- .09	62	59	- 5	Z	0	m	*	bc	*	79	56	0.24	
	Lyons...	29.90	73	E	1	o	29.86	- .07	67	61	- 2	N	1	f	*	cl	*	77	61	1.62	
Nice...	29.90	71	Z	0	bc	29.90	- .07	69	64	- 3	Z	0	c	2	bc	*	82	61	-		
FRANCE & NETHERLANDS.	Perpignan...	29.91	73	S	1	o	29.81	- .14	70	69	+ 2	E	3	o	*	o	*	83	57	-	
	Biarritz...	29.92	71	WNW	2	o	29.84	- .10	66	65	- 5	SSE	3	o	2	o	*	75	64	0.08	
SPAN. PEN.	Corunna...																				
	Lisbon...	29.93	66	N	6	b	29.95	- .04	67	61	0	NNE	5	b	*	b	*	77	63	-	
	Azores (P. Delgada)	30.27	74	NW	3	bc	30.20	- .09	75	71	+ 2	NNE	3	bc	2	bc	*	81	72	-	

For Explanation of Columns, see last page.

+ Received too late for Insertion in Charts on next page.

NOTE: The Sunshine for London given in this Table is recorded on the Tower of the Wesleyan Training College, Westminster.

WEATHER CHARTS

FOR *Tuesday, 21st August, 1900.*

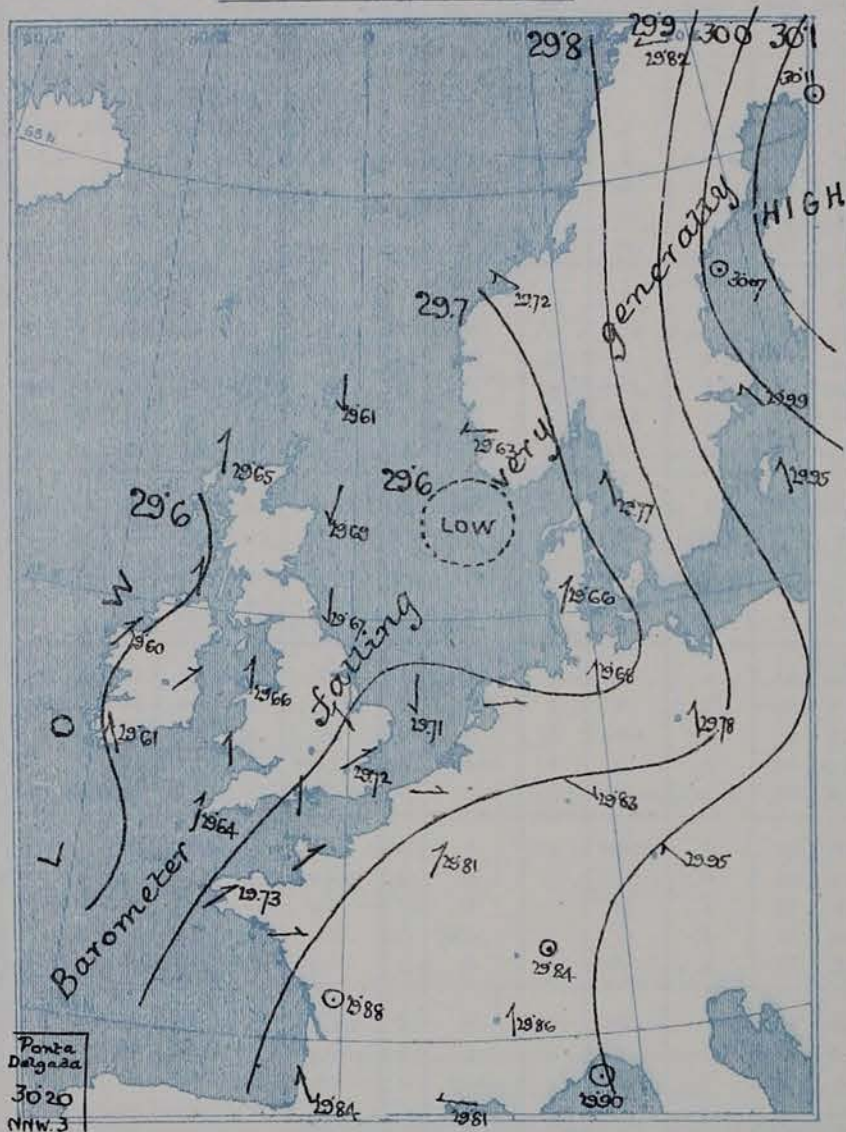
I. BAROMETER, WIND AND SEA. *This Morning.*

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 ≡

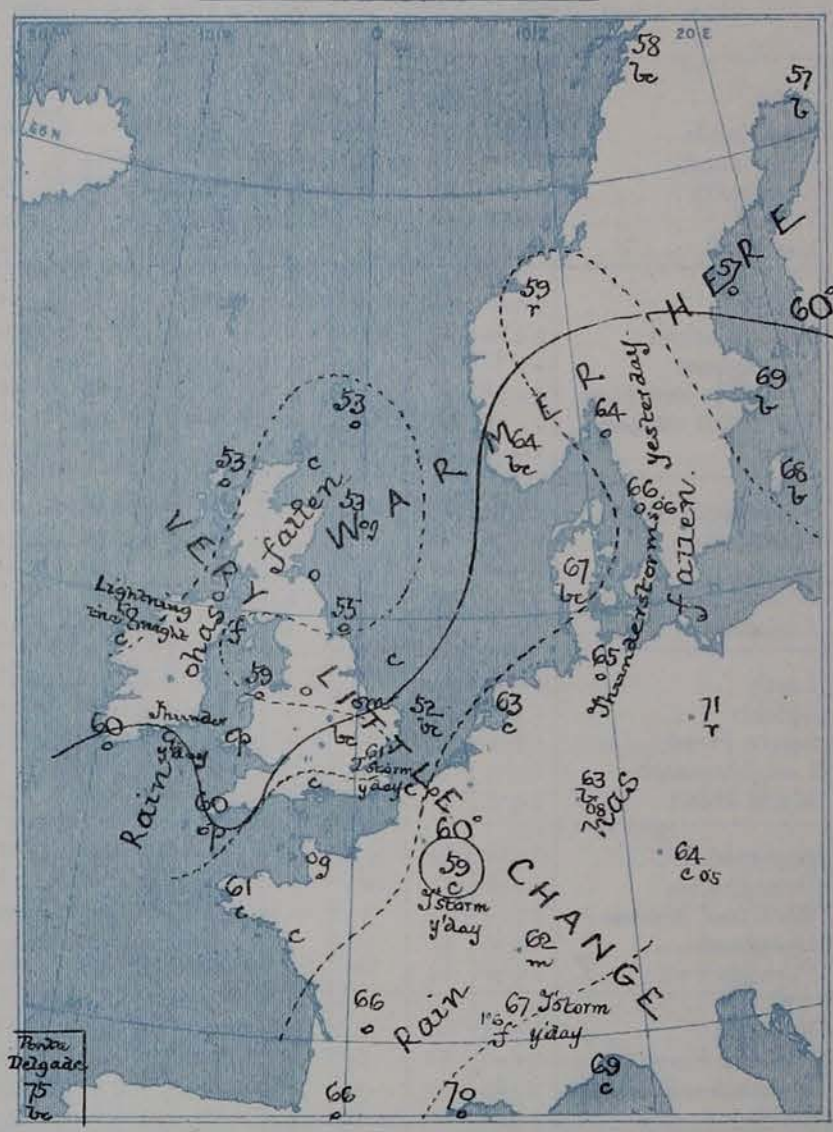


II. TEMPERATURE AND WEATHER. *This Morning.*

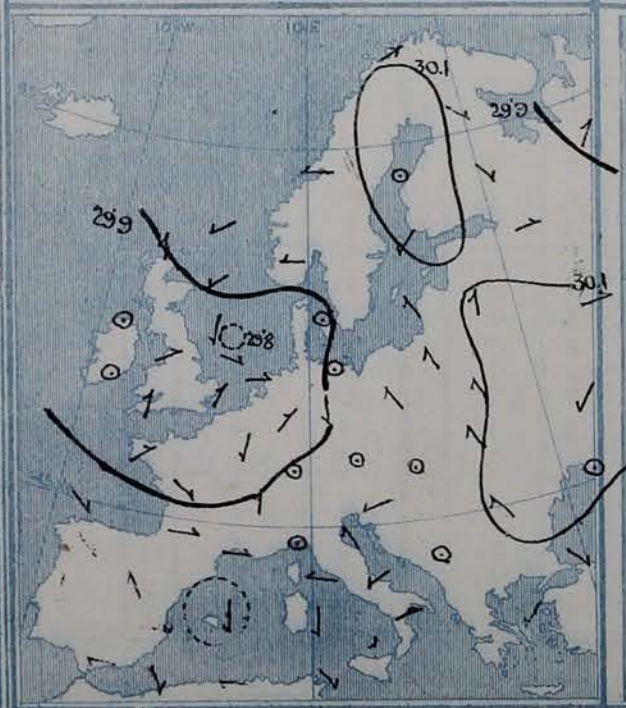
TEMPERATURE.—Isotherms are drawn for each 10°.

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. Means of DAILY MAXIMUM TEMPERATURES For the monthly period August (1871-95.)



V. Means of DAILY TEMPERATURE at 8 am. for the monthly period August (1871-95)



GENERAL SITUATION AT 8 A.M.

PRESSURE

During the past day the barometer has been falling in all parts of the British I. and their neighbourhood, but the change varies greatly in amount from 0.3 in. in the W. of Ireland and 0.2 in. on the E. shores of the North Sea to only a few hundredths of an inch over France. The readings now vary from about 30.1 ins. in Sweden, and above 29.95 ins. at Munich to 29.6 ins. in the W. of Ireland. Some very shallow secondary systems are shown in places.

WIND TEMPERATURE WEATHER AND SEA

The winds are consequently very light in force and variable in direction, but their tendency is to be E. at the N. stations, W. to S.W. in the south and S. in the west. Temperature shows no decided change, and this morning's readings are consequently very little different from the average. They range from 70° at Perpignan, 71° at Berlin, and a little above 60° over our S. counties to 53° in the N. of Scotland. Over Scandinavia the values (69° to 58°) are rather high for the time of year. The weather is fine (but not settled) at the S. stations, dull in the N., cloudy in the W., with fog at Donaghadee. The sea is smooth. During yesterday some rain fell sporadically in many parts of our area, the largest amounts being 1.62 ins. at Lyons, more than half an inch in various other parts of France and Germany, and 0.24 in. at Leeds. Lightning prevailed at several S. stations, thunder was heard in some places. The maximum temperatures were 72° at Loughborough, Oxford and Jersey, 75° in London, 86° at Berlin, 73° at Paris, 82° at Nice.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

The weather is still in an unstable (thundery) condition and the continued and decided fall of the barometer in the W. of Ireland points to the early advance of fresh disturbances from the Atlantic. Thunder showers are probable in many places.

FORECASTS *

For the 24 hours ending at NOON on 22ND AUGUST 1900

DISTRICTS.

FORECASTS.

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

0 { E. winds, light, rainy, unsettled, thunder in places

1 { SE to S. winds, light to moderate, changeable, rainy, thundery

2 { Same as No. 5.

3 { Same as No. 2.

4 { S. to W. winds, light to moderate, fine at first, rainy and thundery later

DISTRICTS.

FORECASTS.

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

6 { Same as No. 0 and 1.

7 { Same as No. 2.

8 { Same as No. 5.

9 { Same as No. 2.

10 { None issued.

WARNINGS

Note.—The South Cone, point downwards (N), 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 (N), 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.

ADDITIONAL OBSERVATIONS made at Stations in the UNITED KINGDOM.

YESTERDAY'S 2 P.M. REPORTS.

	BAR.	THER.		WIND.		WEA.	SEA.		BAR.	THER.		WIND.		WEA.	SEA.
		Dry.	Wet.	Dir.	Force.					Dry.	Wet.	Dir.	Force.		
Skudesnaes ...	29.89	64	62	N	2	0	1	Valencia ...	29.84	62	60	W	1	Op	4
Sumburgh Head.	29.87	54	54	EHE	2	0	3	Scilly ...	29.83	67	63	W	1	bc	1
Stornoway...	29.84	58	52	SSE	2	0	2	Jersey...	29.87	71	62	WNW	3	b	3
Aberdeen ...	29.84	54	52	NHE	3	0	4	Portland Bill ...	29.88	65	62	NSW	3	bc	2
Shields ...	29.77	59	59	NE	2	0	3	Dungeness ...	29.80	68	65	NSW	3	bc	2
Malin Head ...	29.79	56	55	E	1	0	1	London ...	29.79	74	64	NW	1	bc	*
Blacksod Pt. ...	29.83	63	57	WNW	3	bc	2	(Westminster)							
Holyhead ...	29.84	65	60	SW	2	b	1	Yarmouth ...	29.78	66	63	NNE	2	b	2
								Rochefort ...	29.89	72	66	WNW	3	o	*

HOURS OF BRIGHT SUNSHINE YESTERDAY.

		Hrs.			Hrs.			Hrs.
Hastings ...	...	7.7 (to 6 p.m.)	Worthing ...	...	9.1	Llandudno ...	...	11.3
Eastbourne ...	...	8.0 (to 6 p.m.)				Rhyl ...	...	5.5 (to 6 p.m.)
Brighton ...	...	8.5				Southport ...	...	11.2

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

STATIONS.	TEMPERATURE.		WEATHER.	RAIN.	STATIONS.	TEMPERATURE.		WEATHER.	RAIN.
	Max.	Min.				Max.	Min.		
				Ins.					Ins.
Marseilles Aug. 20	82	59	b, c	—	Brindisi Aug. 20	—	—	—	—
Utrecht "	82	64	c, r	0.04	Malta "	81	70	c, m	—
Copenhagen "	73	61	c, c	—	Madeira (Funchal)	75	63	f, bc	—
Prague "	82	61	b, c	—		1 P.M.			MEASURED 8 AM 19 th
Vienna "	77	57	b, o	—	Berne Aug. 19			Information	
St. Petersburg "	79	57	o, o	—	Lucerne "			not	
Rome "	79	64	o, b	—	Lausanne "			arrived	
					Inzano "				

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.

	Hours of Morning Observations by Local Standard Time.	Corresponding Greenwich Times.	Hours of Evening Observations by Local Standard.	Corresponding Greenwich Times.
British Isles, Belgium, Holland ...	8 a.m. (West European)	8 a.m.	6 p.m. (W.E.T.)†	6 p.m.
Germany, Norway, Sweden ..	8 a.m. (Mid-European)	7 a.m.	8 p.m. (M.E.T.)	7 p.m.
France ...	7 a.m. (Paris)	6.51 a.m.	6 p.m. (Paris)	5.51 p.m.
Spain ...	9 a.m. (San Fernando)	9.25 a.m.	6 p.m. (San Fernando)	6.25 p.m.
Portugal ...	8 a.m. (Lisbon)	8.36 a.m.		

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

August ... 21 st ... 1900.	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

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

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

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

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

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

† Except at Oxford, where the observations are taken at 8 p.m.

DAILY WEATHER REPORT

for 8 a.m. on

WEDNESDAY AUGUST 22ND

1900.

Issued by the Meteorological Office, 63, Victoria Street, London. W. N. SHAW, Secretary.

STATIONS.	YESTERDAY EVENING. (See note on last page.)						THIS MORNING. (See note on last page.)										PAST 24 HOURS.			
	BAROM.		TEMP.		WIND.		BAROMETER.		TEMPERATURE.				WIND.		Sea (0 to 9.)	Weather.	Hours of Bright Sun- shine	TEMP.		
	At 32° and M.S.L.	Dry Bulb.	Force (0 to 12.)	Dir.	Force (0 to 12.)	Weather.	At 32° Fahr. and M. S. L.	Change since Yester- day.	Dry Bulb.	Wet Bulb.	Change since Yester- day.	Dir.	Force (0 to 12.)	Weather.				Max.	Min.	Rainfall.
	Ins.	°					Ins.													Ins.
SCANDINAVIA.	Haparanda...	29.92	57	SE	2	b	29.86	-25	59	57	+2	SE	4	b	.	b	.	59	41	-
	Hernösand...	29.92	58	2	0	b	29.83	-24	61	60	+4	2	0	o	.	b	.	63	46	-
	Stockholm...	29.89	66	E	2	b	29.81	-18	72	66	+3	S	4	b	.	b	.	75	57	-
	Wisby...	29.87	67	SE	4	b	29.81	-14	72	66	+4	S	4	b	.	b	.	81	53	-
	Karlstad...	29.75	69	S	2	b	29.66	-26	64	62	+3	S	2	o	.	b. clt	.	.	.	0.08
	Bodö...	29.65	57	NE	4	o	29.58	-24	65	58	+7	E	4	b	1	o	.	65	52	0.12
	Christiansund...	29.58	61	E	1	bc	29.58	-14	60	56	+1	W	5	c	3	bc	.	64	52	-
	Skudesnaes...	29.61	60	SE	2	o	29.63	0.0	59	58	-5	W	2	o	2	o	.	59	.	.
	Færder (X'ania Fjord)	29.69	68	SE	2	c	29.61	-22	64	63	0	SE	2	m	2	c	.	68	64	0.24
	The Scaw (Skagen)...	29.67	66	S	3	o	29.64	-13	63	63	-3	2	0	o	0	o	.	75	63	0.24
BRITISH ISLANDS.	Fanö...	29.69	62	NE	2	o	29.65	-01	64	61	-3	SE	4	c	.	o	.	72	57	-
	Sumburgh Head...	29.56	54	N	2	o	29.56	-08	53	53	0	NE	1	o	2	o	.	56	50	0.03
	Stornoway...	29.57	59	E	4	c	29.57	-08	55	53	+2	E	5	c	5	c	5.7	66	50	-
	Wick...	29.58	56	E	1	bc	29.58	-08	54	51	-3	E	2	c	2	bc	.	60	46	-
	Nairn...	29.56	56	E	1	o	29.53	-12	54	53	-1	E	2	o	1	o	.	60	48	0.01
	Aberdeen...	29.60	54	SE	2	c	29.52	-17	54	52	+1	NE	4	o	4	c. c. g.	0.2	57	52	0.01
	Leith...	29.54	55	E	1	o	29.59	-26	58	57	+4	E	4	o	.	o	.	61	53	0.20
	Shields...	29.56	58	E	2	c	29.56	-28	59	58	+4	E	3	c	3	o. c. f.	.	61	53	0.18
	Spurn Head...	29.59	60	ESE	4	bc	29.41	-29	60	59	+1	SE	4	+	.	bc. f.	.	63	58	0.04
	Loughborough...	29.56	66	S	2	c	29.41	-30	60	58	+1	S	2	bc. r.	.	o. c. f. bc.	.	72	53	0.07
GERMANY.	Malin Head...	29.43	58	SE	4	o	29.31	-28	56	55	0	E	4	+	3	c. o. g. m.	.	64	55	0.14
	Blacksod Pt. ...	29.46	56	NE	2	c	29.32	-28	56	54	-2	NE	3	c	3	t. c.	.	58	52	0.51
	Donaghadee...	29.50	58	SE	3	o	29.32	-33	55	55	0	SE	1	c	1	f. o.	.	61	53	0.74
	Liverpool (Bidston)...	29.52	61	2	0	o	29.34	-33	61	57	+3	SE	1	bc	2	m. bc. clt.	.	68	56	0.58
	Holyhead...	29.51	59	SE	1	+	29.32	-34	59	57	0	W	1	c	1	c. t. m.	.	64	57	0.47
	Parsonstown...	29.45	?	SE	1	+	29.32	-28	54	53	-4	SE	1	c	.	+	2.1	67	53	1.40
	Valencia...	29.47	59	SE	2	o	29.41	-20	57	54	-3	W	5	o	6	o. f. o.	0.7	62	52	0.93
	Roche's Point...	29.48	62	W	4	f	29.40	-24	57	54	-3	W	3	bc. f.	3	c. f.	0.3	65	53	0.10
	Pembroke (St. Ann's Hd.)	29.52	60	SE	3	c	29.34	-31	58	56	0	W	4	+	2	c.	0.3	63	56	0.55
	Scilly...	29.54	64	SE	3	c	29.46	-18	58	55	-2	W	5	c	2	c. c. f.	3.7	67	54	0.22
FRANCE & NETHERLANDS.	Jersey (St. Aubin's)...	29.65	65	SE	3	bc.	29.61	-14	63	58	-1	W	5	c	4	o. bc. f.	.	67	60	0.16
	Portland Bill...	29.63	60	SE	3	c	29.51	-21	61	59	-1	SE	5	bc	4	o. f. c.	.	66	57	0.05
	Dungeness...	29.65	64	W	1	o	29.54	-19	62	61	-3	W	6	bc. f.	4	o.	.	68	60	0.22
	London (Brixton)...	29.61	63	SE	2	o	29.50	-32	63	58	+2	W	3	c	.	c. o. f.	5.9	72	59	0.01
	Oxford...	29.58	60	S	2	b	29.46	-24	60	57	-2	SE	4	bc	.	o. b.	.	69	57	-
	Yarmouth...	29.60	65	SE	3	c	29.45	-26	65	60	+3	SE	4	bc	4	bc. c.	.	67	59	0.03
	Cuxhaven...	29.71	64	2	0	b	29.63	-05	62	61	-3	S	2	c	.	b	.	68	59	0.04
	Berlin...	29.75	67	SE	1	bc	29.76	-02	62	60	-9	SE	2	+	.	bc	.	79	61	0.24
	Frankfurt...	29.73	62	SE	2	o	29.79	-04	62	60	-1	SE	3	o	.	o	.	77	59	0.51
	Munich...	29.83	65	E	4	o	29.94	-01	61	57	-3	W	4	bc	.	o	.	73	55	0.04
SPAN. PEN.	The Helder...	29.67	64	2	0	+	29.58	-14	65	62	+2	SE	1	b	0	+	.	70	59	0.55
	Brussels...	.	.	.	.	.	29.64	.	62	60	.	SE	3	c	.	o	.	73	57	0.08
	C. Gris Nez...	29.66	62	W	2	o	29.53	-21	62	61	-1	W	6	+	5	o	.	70	59	0.12
	Paris...	29.73	68	SE	2	c	29.70	-11	63	60	+4	SE	5	o	.	c	.	71	59	0.04
	Brest...	29.62	65	SE	2	c	29.62	-11	60	57	-1	W	3	bc	0	c	.	66	59	0.08
	Lorient...	29.68	64	W	4	c	29.67	-10	62	59	0	W	4	bc	5	c	.	70	59	-
	Rochefort...	29.76	70	W	4	o	29.78	-15	64	61	-2	W	4	o	.	o	.	73	61	0.20
	Belfort...	29.84	60	SE	3	+	29.82	-02	60	59	-2	SE	1	o	.	+	.	76	55	0.32
	Lyons...	29.89	60	SE	1	o	29.86	0.0	64	60	-3	SE	1	b	.	o	.	78	56	0.95
	Nice...	29.86	67	2	0	c	29.83	-07	73	61	+4	SE	2	b	2	c	.	73	63	-
AZORES.	Perpignan...	29.80	75	W	2	o	29.85	+04	68	65	-2	2	0	.	.	o. b.	.	81	62	-
	Biarritz...	29.83	72	2	0	b	29.82	-02	64	63	-2	2	0	+	2	b	.	73	63	0.32
	Corunna...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
AZORES.	Lisbon...	29.98	67	W	4	b	29.98	+03	66	63	-1	W	4	o	.	b	.	75	66	-
	Azores (P. Delgada)...	30.23	72	W	4	bc	30.22	+02	72	64	-3	W	4	bc	3	bc	.	81	70	-

For Explanation of Columns, see last page.

+ Received too late for Insertion in Charts on next page.

NOTE: The Sunshine for London given in this Table is recorded on the Tower of the Wesleyan Training College, Westminster.

WEATHER CHARTS

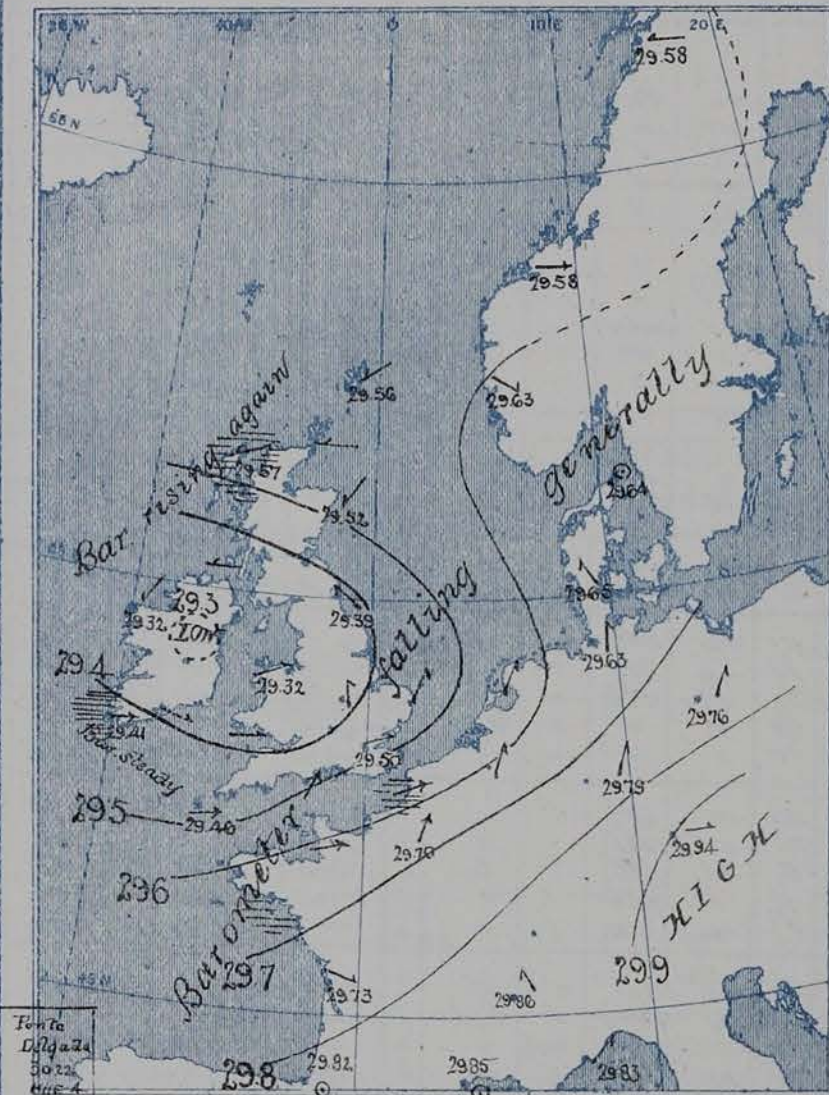
FOR *Wednesday, 22nd August, 1900.*

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

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

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

Force above 10 → : Force 5 to 7 → : } Calm ⊙
Force 8 to 10 → : Force 1 to 4 → :
SEA.—Rough ≡ : High ≡

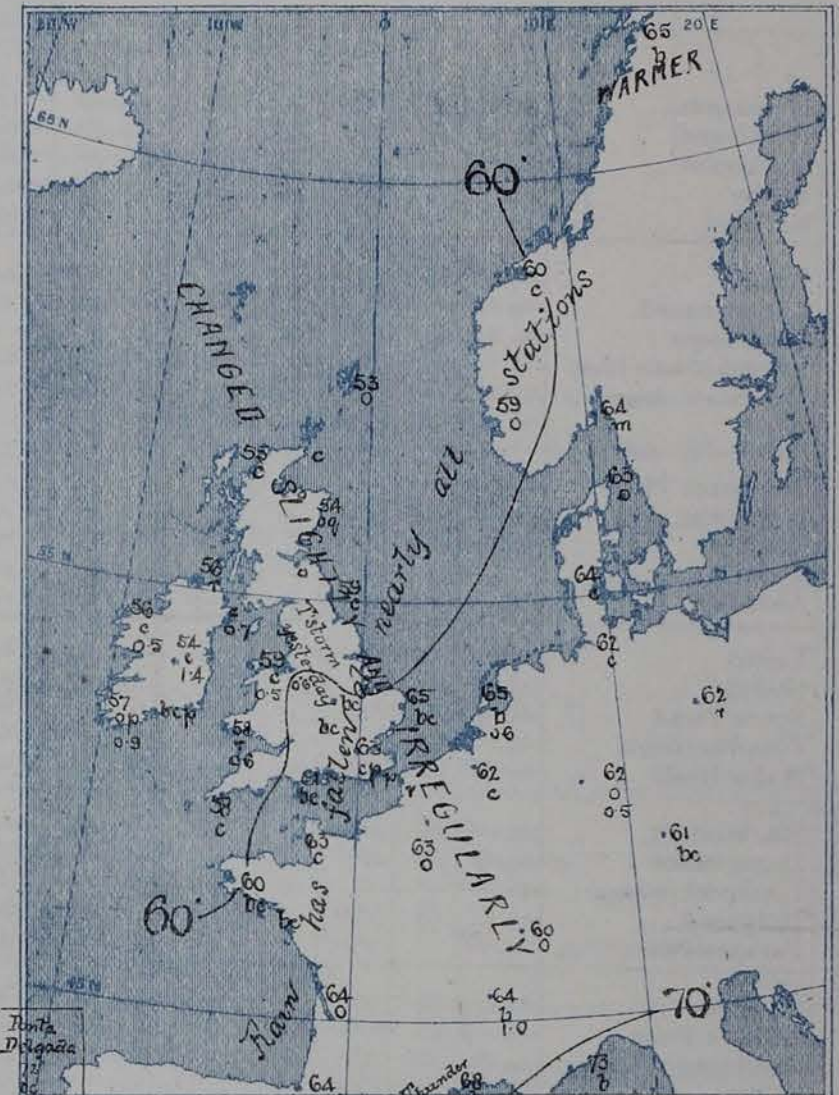


II. TEMPERATURE AND WEATHER. *This Morning.*

TEMPERATURE.—Isotherms are drawn for each 10°.

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

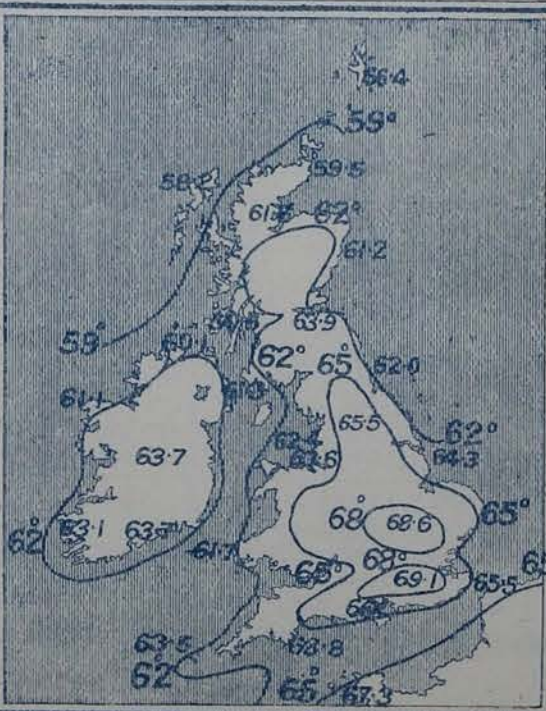
RAINFALL.—(A dotted line separates areas where rain has fallen from those without rain. The fall in past 24 hours when exceeding half an inch is shown thus—0.8)



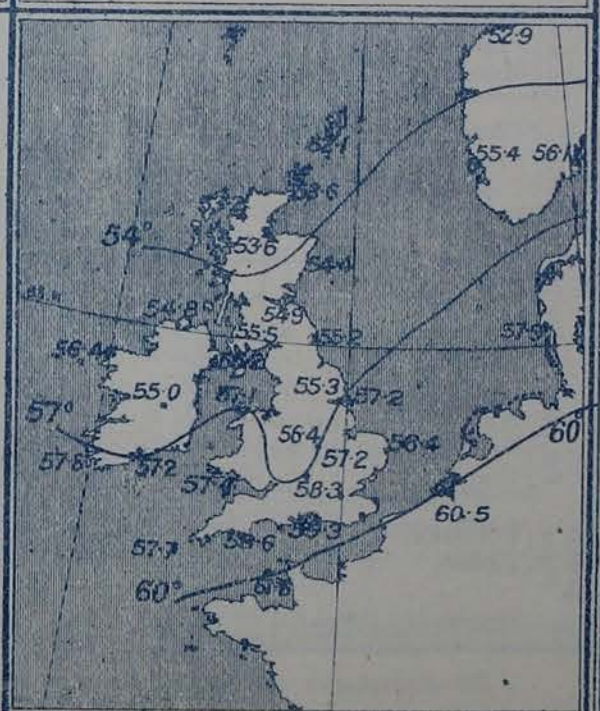
III. BAROMETER and WIND - Yesterday morning.



IV. Means of DAILY MAXIMUM TEMPERATURE For the two monthly period Augst-Sept^r (1871-95.)



V. Means of DAILY TEMPERATURE at 8 am. for the Two monthly period Augst-Sept^r (1871-95)



GENERAL SITUATION AT 8 A.M.

PRESSURE

In the course of the past 24 hours the barometer has fallen over the United Kingdom and neighbourhood, as well as over the NW. of Norway. The depression which was then approaching our W.^m coasts now covers nearly the whole Kingdom, and readings range from 29.94 ins. at Munich to 29.32 ins. at Holyhead, and 29.33 ins. at Parsonstown.

WIND

TEMPERATURE

WEATHER

AND

SEA

Winds reported are in consequence mainly E.^{ly} at our northern stations, S.^{ly} on the eastern shores of the North Sea, and SW.^{ly} to W.^{ly} in the south; the former are moderate in strength, but the latter blow very freshly over the English Channel and strongly in the Straits of Dover. Temperature has changed irregularly; in most parts of the United Kingdom it has decreased, but the general distribution differs but little from the average for the time of year. The reading at 8 am varied from 73° at Nice and 65° to 60° over the southern half of the Continent to 54° or 55° on our northwest coasts. In Scandinavia it exceeds 60°. Weather is rather cloudy and showery over our Islands and their neighbourhood, and is in a changeable unsettled state generally, though the intervals of Bright Sunshine are considerable. Sea is rough at, rather rough in the Channel, moderate to slight elsewhere.

During yesterday the maximum temperatures recorded in the shade were 69° at Oxford, 72° at Loughborough and in London; 79° at Berlin, 71° at Paris, 78° at Lyons, 81° at Perpignan. Rain fell in almost every part of our area - the amounts measured being especially large at our W.^m stations, and at Lyons; thunder occurred at Liverpool.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

There is at present no indication of settled weather, though the showers may be separated by bright intervals. Temperature is still likely to decrease.

FORECASTS *

For the 24 hours ending at NOON on 23rd AUGUST 1900.

DISTRICTS.

FORECASTS.

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

0, 1 { E^{ly} winds, showery, unsettled weather

2, 3, 4 { SE^{ly}, S^{ly} and SW^{ly} winds, moderate, showery, thundery in places.

5 { SW^{ly} and W^{ly} winds, fresh, showery, some thunder in places.

DISTRICTS.

FORECASTS.

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

6, 7 { Same as Nos 0 and 1.


8 { Same as No 5.


9, 10 { NE^{ly} to N^{ly} winds, moderate, showery, colder.

W to N^{ly} wind, showery, colder.

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.

YESTERDAY'S 2 P.M. REPORTS.

	BAR.	THER.		WIND.		WEA.	SEA.		BAR.	THER.		WIND.		WEA.	SEA.	
		Dry.	Wet.	Direc.	Force.					Dry.	Wet.	Direc.	Force.			
Skudesnaes ...	29.57	66	63	S	4	0	2	Valencia ...	29.52	59	57	NW	2	0	4	
Sumburgh Head.	29.57	56	53	NW	1	0	3	Scilly ...	29.57	66	63	S	3	C	2	
Stornoway ...	29.59	66	60	SE	3	C	3	Jersey ...	29.71	63	60	SW	3	0	3	
Aberdeen ...	29.62	57	52	S	2	C	2	Portland Bill	29.68	64	60	SW	2	C	2	
Shields ...	29.61	59	57	E	3	0	3	Dungeness ...	29.69	65	63	SW	3	0	3	
Malin Head ...	29.49	63	59	SE	3	C	2	London ...	(Westminster)	29.65	70	63	NW	2	C	*
Blacksod Pt. ...	29.52	55	52	SW	1	T	1	Yarmouth ...	29.63	66	64	SE	4	L	3	
Holyhead ...	29.58	63	60	SW	1	C	1	Rochefort ...	29.79	73	65	SW	3	C	*	

	Hrs.		Hrs.		Hrs.
Hastings	4.2	Worthing	5.3	Llandudno	3.9
Eastbourne	5.0			Rhyl	4.0 (to G.P.M.)
Brighton	3.3			Southport	1.4

STATIONS.	TEMPERATURE.		WEATHER.	RAIN.	STATIONS.	TEMPERATURE.		WEATHER.	RAIN.
	Max.	Min.				Max.	Min.		
Marseilles Aug 21	82	64	0, 0	—	Brindisi Aug. 21	82	66	c, c	0.99
Utrecht "	77	59	r, 0	0.12	Malta "	81	72	c, b	—
Copenhagen "	77	57	b, c	—	Madeira (Funchal) "	77	63	b, b	—
Prague "	82	64	c, b	—	Berne Aug. 20	66	—	bc	MEASURED 8 AM. 20 th —
Vienna "	77	61	b, c	—	Lucerne "	75	—	b	—
S ^t Petersburg "	70	61	b, b	—	Glausanne "	68	—	b	—
Rome "	84	63	b, 0	—	Inzano "	73	—	bc	0.04

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

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

TABLE SHOWING THE LOCAL STANDARD TIMES AND THE CORRESPONDING GREENWICH TIMES OF THE OBSERVATIONS RECORDED ON PAGE 1.					TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET, FOR STATIONS IN THE UNITED KINGDOM, TO-DAY.			
	Hours of Morning Observations by Local Standard Time.	Corresponding Greenwich Times.	Hours of Evening Observations by Local Standard.	Corresponding Greenwich Times.	August, 1900.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
British Isles, Belgium, Holland	8 a.m. (West European)	8 a.m.	6 p.m. (W.E.T.)†	6 p.m.	Yarmouth	4.48	11.56	7.44
Germany, Norway, Sweden ..	8 a.m. (Mid-European)	7 a.m.	8 p.m. (M.E.T.)	7 p.m.	Greenwich	4.58	12.3	7.8
France	7 a.m. (Paris)	6.51 a.m.	6 p.m. (Paris)	5.51 p.m.	Wick	4.51	12.15	7.40
Spain	9 a.m. (San Fernando)	9.25 a.m.	6 p.m. (San Fernando)	6.25 p.m.	Valencia	5.38	12.44	7.51
Portugal	8 a.m. (Lisbon)	8.36 a.m.						

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.

† Except at Oxford, where the observations are taken at 8 p.m.

DAILY WEATHER REPORT

for 8 a.m. on

Thursday, 23rd August,

1900.

Issued by the Meteorological Office, 63, Victoria Street, London. W. N. SHAW, Secretary.

STATIONS.		YESTERDAY EVENING. (See note on last page.)					THIS MORNING. (See note on last page.)										PAST 24 HOURS.				
		BAROM.	TEMP.	WIND.		Weather.	BAROMETER.		TEMPERATURE.			WIND.		Sea (0 to 9.)	Weather.	Hours of Bright Sun- shine	TEMP.		Rainfall.		
				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.			
																				At 32° and M.S.L.	Dry Bulb.	Direc.	Force (0 to 12.)	Weather.
Ins.		°				Ins.	Ins.	°	°	°							°	°	Ins.		
SCANDINAVIA.	Haparanda...	29.80	61	S	4	c	29.73	- .13	62	59	+ 3	SSW	4	c	*	c	*	72	55	-	
	Hernösand...	29.75	60	Z	0	b	29.76	- .07	63	60	+ 2	S	2	b	*	b	*	70	55	-	
	Stockholm...	29.82	66	SE	2	c	29.84	+ .08	64	64	- 3	WSW	2	b	*	c	*	79	61	-	
	Wisby...	29.84	68	S	4	c	29.92	+ .11	67	62	- 5	W	4	b	*	c	*	79	61	-	
	Karlstad...	29.75	64	S	2	bc	29.85	+ .19	63	61	- 1	S	2	r	*	bc	*	*	*	-	
	Bodö...	29.64	57	Z	0	c	29.69	+ .11	48	47	- 17	NNW	6	r	3	c	*	65	46	1.14	
	Christiansund...	29.70	51	WNW	2	r	29.88	+ .30	52	50	- 8	NNE	3	c	2	r	*	60	48	0.08	
	Skudesnaes...	29.66	62	N	1	o	29.72	+ .09	62	59	+ 3	S	6	c	3	o	*	64	59	*	
	Færder (X'ania Fjord)...	29.71	64	S	4	o	29.79	+ .18	65	63	+ 1	Z	0	o	1	o	*	66	63	0.32	
	The Scaw (Skagen)...	29.72	65	SSW	2	c	29.81	+ .17	63	61	o	WSW	1	bc	0	c	*	72	61	0.12	
Fanö...	29.71	62	S	1	b	29.77	+ .12	65	63	+ 1	SW	2	c	*	bl.r. b	*	72	59	0.20		
BRITISH ISLANDS.	Sumburgh Head...	29.62	55	E	2	c	29.67	+ .11	52	51	- 1	NE	4	r	4	c	*	58	50	0.15	
	Stornoway...	29.61	55	EHE	7	o	29.67	+ .10	54	52	- 1	EHE	8	r	4	o	1.8	57	50	0.05	
	Wick...	29.57	56	E	3	o	29.61	+ .03	53	52	- 1	E	5	r	4	o, r	*	61	53	0.75	
	Nairn...	29.51	55	EHE	4	r	29.55	+ .02	55	54	+ 1	EHE	3	o	3	o, r	*	56	54	1.11	
	Aberdeen...	29.45	55	EHE	6	ogry	29.54	+ .02	56	55	+ 2	EHE	2	c	4	ogry, o	0.0	57	53	0.94	
	Leith...	29.37	55	EHE	2	bc	29.50	+ .11	55	54	- 3	EHE	1	b.	*	bc	*	61	47	0.39	
	Shields...	29.40	56	S	2	r	29.52	+ .13	55	54	- 4	S	3	o	2	bl.r. o	*	59	49	0.62	
	Spurn Head...	29.44	61	SSW	5	b	29.62	+ .21	58	55	- 2	SSE	4	c	3	bl.r. b	*	70	53	0.10	
	Loughborough...	29.46	62	SW	3	c	29.59	+ .18	55	53	- 5	SE	2	bc	*	cp, q, b	*	70	49	0.02	
	Malin Head...	29.37	55	NE	6	o	29.48	+ .17	58	56	+ 2	EHE	4	bc	4	r. o	*	58	54	0.17	
GERMANY.	Blacksod Pt....	29.43	59	N	6	rm	29.56	+ .24	56	55	o	N	6	r	6	ep, rm	*	60	52	0.45	
	Donaghadee...	29.35	56	NE	2	cp	29.46	+ .14	56	55	+ 1	EHE	3	c	3	p. elr	*	59	53	0.65	
	Liverpool (Bidston)...	29.40	58	Z	0	o	29.51	+ .17	58	54	- 3	SE	2	b	2	p. tl. p	*	64	50	0.38	
	Holyhead...	29.38	58	SW	3	c	29.45	+ .13	56	54	- 3	S	3	c	2	c	*	61	53	0.34	
	Parsonstown...	29.35	61	NE	1	o	29.44	+ .11	55	54	+ 1	NW	1	o	*	c. op	4.0	64	53	0.35	
	Valencia...	29.39	58	Z	0	c	29.57	+ .16	57	55	o	N	7	q p	6	rm. c	1.8	59	54	0.67	
	Roche's Point...	29.40	59	WNW	4	c	29.45	+ .05	58	57	+ 1	NNW	5	p	4	c	*	61	54	0.10	
	Pembroke (St. Ann's Hd.)...	29.45	59	WSW	7	o	29.43	+ .09	59	56	+ 1	SSW	6	cp p	4	c. o	6.6	60	55	0.08	
	Scilly...	29.58	62	WSW	5	c	29.44	- .02	58	55	o	SSW	5	op	4	c	11.2	65	54	0.02	
	Jersey (St. Aubin's)...	29.67	63	WSW	5	bc	29.66	+ .05	58	54	- 5	S	5	bc p	4	o. bc	*	66	54	0.07	
FRANCE & NETHERLANDS.	Portland Bill...	29.60	61	SW	6	b	29.60	+ .09	58	55	- 3	SSW	4	cp	5	bc. b	*	64	53	0.05	
	Dungeness...	29.61	63	W	6	b	29.66	+ .12	62	60	o	SW	4	cp	5	bc. b	*	67	56	0.04	
	London (Brixton)...	29.56	62	SW	5	bc	29.66	+ .16	56	53	- 7	SSW	1	cp	*	bc. c. p	9.7	69	52	0.03	
	Oxford...	29.57	57	SSW	4	b	29.61	+ .15	54	52	- 6	SSE	1	ou	*	cp, p. b	*	68	51	0.09	
	Yarmouth...	29.50	67	SSW	4	bc	29.65	+ .20	59	55	- 6	SSW	3	c	3	cp. bc	*	68	54	0.05	
	Cuxhaven...	29.70	66	SW	2	b	29.78	+ .15	60	59	- 2	S	2	b	*	b. blr	*	72	57	0.12	
	Berlin...	29.82	70	Z	0	b	29.89	+ .13	66	61	+ 4	SSE	3	b	*	b	*	77	59	0.04	
	Frankfurt...	29.80	66	S	2	b	29.87	+ .08	63	60	+ 1	SW	2	b	*	b	*	77	59	-	
	Munich...	29.95	64	Z	0	b	29.98	+ .04	65	59	+ 4	Z	0	b	*	b	*	73	57	-	
	SPAN. PEN.	The Helder...	*	*	*	*	*	29.76	+ .12	63	60	+ 1	SSE	2	bc	*	o	*	71	55	-
Brussels...		*	*	*	*	*	29.67	+ .14	60	58	- 2	SW	3	o	3	bc	*	70	54	0.08	
C. Gris Nez...		29.63	62	WSW	4	bc	29.73	+ .09	59	56	- 4	SE	2	bc	*	o	*	73	53	0.04	
Paris...		29.73	65	W	3	c	29.64	+ .02	59	56	- 1	SW	3	c	3	c	*	68	57	-	
Brest...		29.65	62	W	3	c	29.64	+ .02	59	56	- 1	SW	3	c	3	c	*	68	57	-	
Lorient...		29.75	63	WNW	5	c	29.67	- .00	60	56	- 2	WSW	5	bc	3	c	*	72	57	0.16	
Rochefort...		29.77	68	WSW	4	o	29.77	+ .04	64	61	o	WSW	3	c	*	o	*	72	61	0.04	
Belfort...		29.77	69	Z	0	c	29.85	+ .03	61	60	+ 1	Z	0	m	*	c	*	75	58	0.04	
Lyons...		29.83	66	N	1	o	29.86	- .00	62	61	- 2	NW	1	r	*	zlr	*	82	62	0.39	
Nice...		29.84	72	E	1	bc	29.87	+ .04	72	64	- 1	E	1	bc	1	bc	*	84	66	-	
AZORES.	Perpignan...	29.82	72	E	2	o	29.80	- .05	73	70	+ 5	NE	2	o	*	o	*	80	66	-	
	Biarritz...	29.84	69	NW	3	o	29.80	- .02	66	63	+ 2	SW	4	r	3	o	*	75	63	0.08	
	Corunna...	30.01	65	WNW	4	b	30.01	+ .03	66	60	o	NW	3	o	*	b	*	75	64	-	
AZORES.	Lisbon...	30.01	65	WNW	4	b	30.01	+ .03	66	60	o	NW	3	o	*	b	*	75	64	-	
	Azores (P. Delgada)...	30.29	69	NNE	4	b	30.30	+ .08	70	64	- 2	NNE	3	c	2	b	*	77	66	-	

For Explanation of Columns, see last page.

† Received too late for Insertion in Charts on next page.

NOTE: The Sunshine for London given in this Table is recorded on the Tower of the Wesleyan Training College, Westminster.

WEATHER CHARTS

FOR *Thursday, 23rd August 1900.*

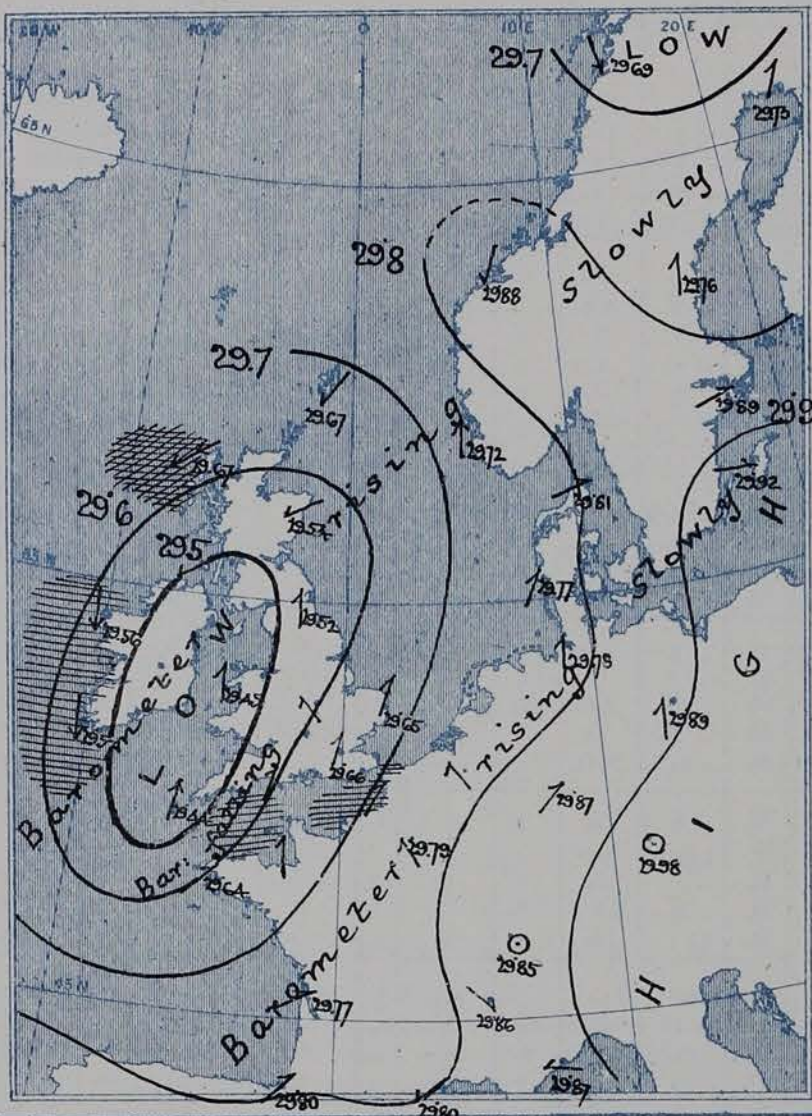
I. BAROMETER, WIND AND SEA. *This Morning.*

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

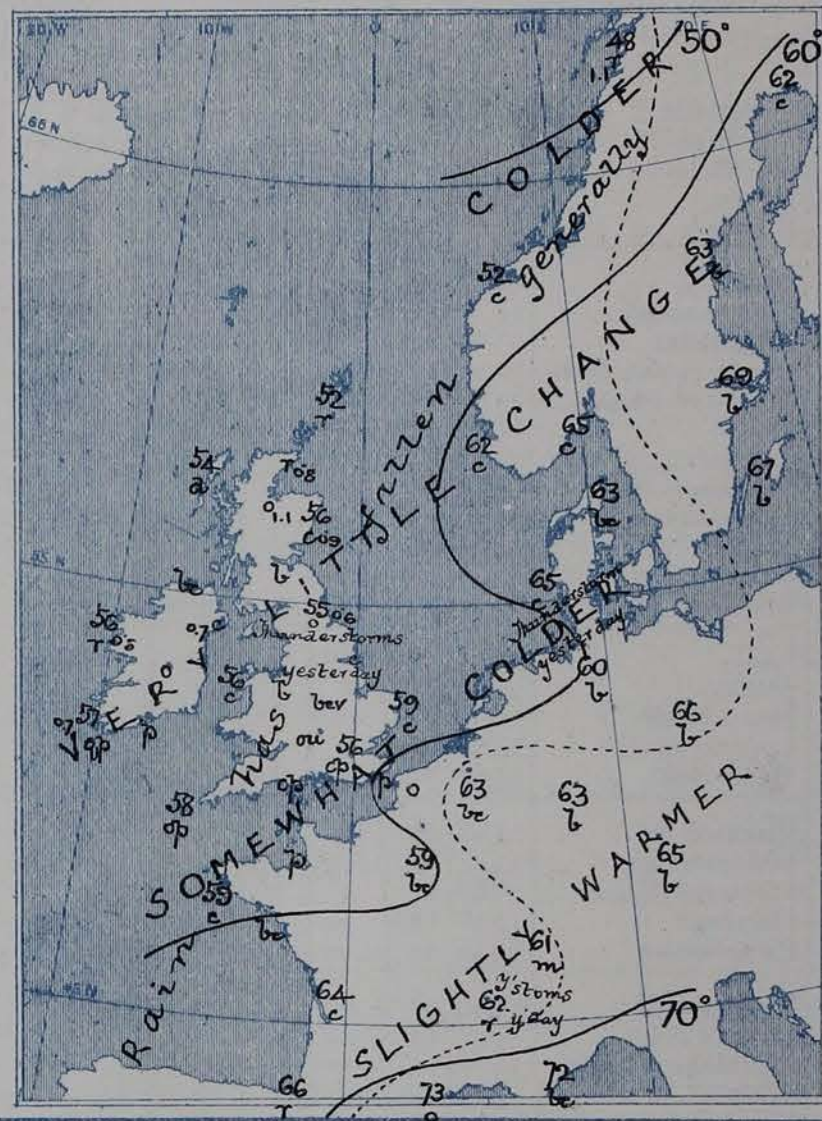


II. TEMPERATURE AND WEATHER. *This Morning.*

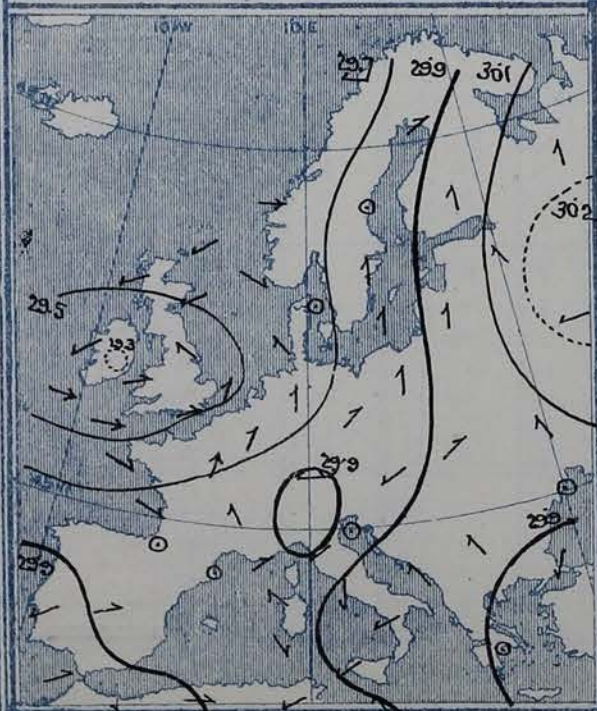
TEMPERATURE.—Isotherms are drawn for each 10°.

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

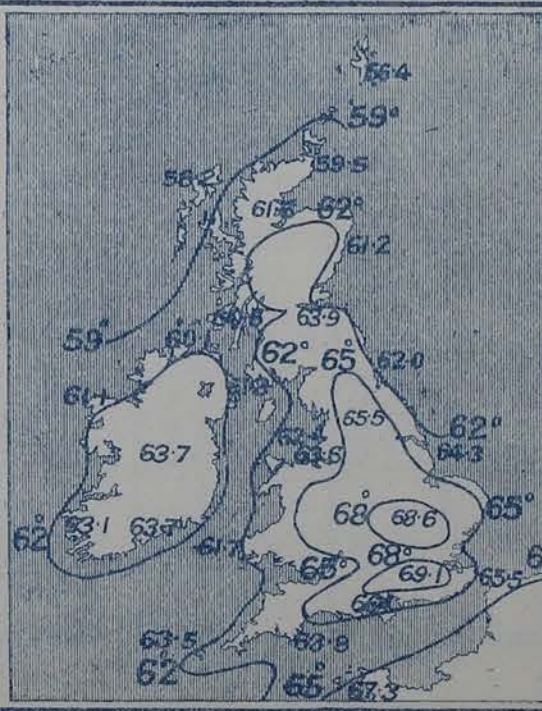
RAINFALL.—A dotted line separates areas where rain has fallen from those without rain. The fall in past 24 hours when exceeding half an inch is shown thus—0.6



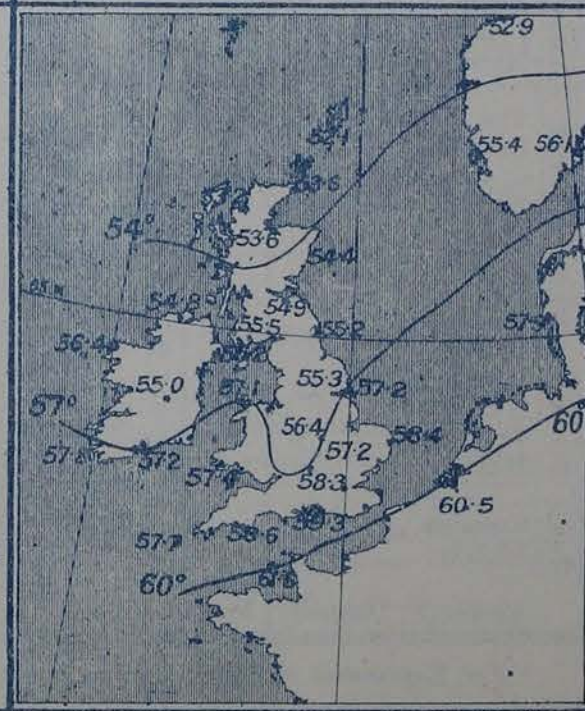
III. BAROMETER and WIND - Yesterday morning.



IV. Means of DAILY MAXIMUM TEMPERATURE For the two monthly period Augst-Sept^r (1871-95.)



V. Means of DAILY TEMPERATURE at 8 am. for the Two monthly period Augst-Sept^r (1871-95.)



GENERAL SITUATION AT 8 A.M.

PRESSURE

Since yesterday morning the barometer has risen in all parts of our Islands and at most of the Continental stations. There is still a depression of considerable age over our western districts, but its major axis now lies from south to north over St. George's Channel and the Irish Sea, instead of from west to east as it did over Ireland and the north of England yesterday. Readings now range from 29.9 inches and more over the east and south of Germany to between 29.43 ins. over the Irish Channel.

WIND TEMPERATURE WEATHER AND SEA

The wind has consequently become generally southerly, light to moderate, over England, with rain, while in Ireland it is northerly, light in most places, but very strong at Valence. Scotland in the meantime, has an Easterly breeze, with rain, and a Northeasterly gale is reported locally at Stornoway. Temperature has fallen over England, but the 8 a.m. readings in the United Kingdom differ very little from the average. Over our entire area this morning's values range from 72° at Nice, 66° at Berlin, and 62° at Dungeness, and from 69° at Stockholm, 67° at Wiesbaden to 55° at Loughborough, and Portsmouth, 53° at Riga and 48° at Rode. The weather is very unsettled in our Islands, rain being prevalent over all but our eastern districts. In France and Germany it is fine. Sea is rough in the extreme northwest, and north, moderate to slight in the south and east.

During yesterday rain fell more or less at all our stations. In the south it was very slight, but Valence had 0.7 inch, Aberdeen 0.9 inch, Vain and Rode 1.1 ins. each; thunder and lightning occurred at many of our northern stations and at Loughborough. Temperature just touched 70° on our northeast coast, but elsewhere it failed to rise so high. 77° was recorded at Berlin, 73° at Paris, 84° at Nice.



PROBABLE CHANGES IN SYSTEM NOW PREVALENT

A good deal more rain is probable except in the east and over France, and the day-temperatures will be low for the time of year.

FORECASTS *

For the 24 hours ending at NOON on AUGUST 24TH 1900.

DISTRICTS.	FORECASTS.	DISTRICTS.	FORECASTS.
0 { SCOTLAND NORTH	Easterly and Northeasterly winds, strong; rainy.	6 { SCOTLAND WEST	Same as No. 1.
1 { SCOTLAND EAST	Easterly winds, moderate; rain at times.	7 { ENGLAND N.W.	Same as No. 5.
2 { ENGLAND N.E.	Southerly and Southeasterly winds, moderate; showery.	8 { ENGLAND S.W.	
3 { ENGLAND EAST		9 { IRELAND NORTH	Northerly winds, varying in force; rain at times.
4 { MIDLAND COUNTIES		10 { IRELAND SOUTH	
5 { ENGLAND SOUTH	Southerly winds, moderate; rainy.	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.

ADDITIONAL OBSERVATIONS made at Stations in the UNITED KINGDOM.

YESTERDAY'S 2 P.M. REPORTS.

	BAR.	THER.		WIND.		WEA.	SEA.		BAR.	THER.		WIND.		WEA.	SEA.
		Dry.	Wet.	Direc.	Force.					Dry.	Wet.	Direc.	Force.		
Skudesnaes ...	29.65	64	60	2	0	b	2	Valencia ...	29.40	57	56	W.S.W.	6	rm	6
Sumburgh Head.	29.60	57	54	E	1	c	2	Scilly ...	29.64	64	58	W.S.W.	5	c	4
Stornoway ...	29.60	57	55	E.N.E.	5	o	5	Jersey ...	29.67	65	58	W	6	o	5
Aberdeen ...	29.49	54	54	N.E.	6	oggr	6	Portland Bill ...	29.56	63	59	Sw	6	bc	5
Shields ...	29.37	58	57	E	3	r	3	Dungeness ...	29.58	66	62	W.S.W.	6	bc	5
Malin Head ...	29.35	56	56	E	4	r	3	London ...							
Blacksod Pt. ...	29.36	60	58	W	4	ep	4	(Westminster)	29.51	69	59	Sw	5	bc	*
Holyhead ...	29.36	59	56	Sw	2	c	2	Yarmouth ...	29.48	67	60	Sw	4	ep	4
								Rochefort ...	29.78	71	63	W.N.W.	5	o	*

HOURS OF BRIGHT SUNSHINE YESTERDAY.

	Hrs.		Hrs.		Hrs.
Hastings ...	10.4 (to 6 p.m.)	Worthing ...	10.9	Llandudno ...	5.0
Eastbourne ...	10.0 (to 6 p.m.)			Rhyl ...	4.3
Brighton ...	10.6			Southport ...	4.9

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

STATIONS.	TEMPERATURE.		WEATHER.	RAIN.		STATIONS.	TEMPERATURE.		WEATHER.	RAIN.	
	Max.	Min.					Max.	Min.			
Marseilles Aug. 22	82	61	o, b	—	Ins.	Brindisi Aug. 22	—	—	—	—	Ins.
Utrecht "	73	57	tl, c	0.16		Malta "	82	72	c, c	0.04	
Copenhagen "	73	61	o, m	0.24		Madeira (Funchal) "	75	61	o, c	—	
Prague "	79	63	c, o	—		Berne Aug. 21 st	73	—	o	0.12	MEASURED 8 A.M. 21 st
Vienna "	75	59	b, o	—		Lucerne "	77	—	b	0.41	
St. Petersburg "	70	54	b, c	—		Lausanne "	72	—	o	0.24	
Rome "	84	66	b, o	—		Inzano "	70	—	c	0.32	

EXPLANATION OF THE COLUMNS GIVEN ON PAGE 1.

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

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

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

	Hours of Morning Observations by Local Standard Time.	Corresponding Greenwich Times.	Hours of Evening Observations by Local Standard.	Corresponding Greenwich Times.
British Isles, Belgium, Holland ...	8 a.m. (West European)	8 a.m.	6 p.m. (W.E.T.)†	6 p.m.
Germany, Norway, Sweden ..	8 a.m. (Mid-European)	7 a.m.	8 p.m. (M.E.T.)	7 p.m.
France ...	7 a.m. (Paris)	6.51 a.m.	6 p.m. (Paris)	5.51 p.m.
Spain ...	9 a.m. (San Fernando)	9.25 a.m.	6 p.m. (San Fernando)	6.25 p.m.
Portugal ...	8 a.m. (Lisbon)	8.36 a.m.		

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

August ... 23 rd ... 1900.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth ...	4.50	11.56	7.46
Greenwich ...	5.0	12.3	7.6
Wick ...	4.53	12.15	7.37
Valencia ...	5.40	12.44	7.49

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

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

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

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

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

† Except at Oxford, where the observations are taken at 8 p.m.

DAILY WEATHER REPORT

for 8 a.m. on

Friday, 24th August,

1900.

Issued by the Meteorological Office, 63, Victoria Street, London. W. N. SHAW, Secretary.

STATIONS.		YESTERDAY EVENING. (See note on last page.)					THIS MORNING. (See note on last page.)										PAST 24 HOURS.				
		BAROM.	TEMP.	WIND.		Weather.	BAROMETER.		TEMPERATURE.			WIND.		Sea (0 to 9.)	Weather.	Hours of Bright Sun- shine	TEMP.		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.
		Inch.	°				Inch.	Inch.	°	°	°						°	°	Inch.		
SCANDINAVIA.	Haparanda...	29.88	54	S	2	0	30.04	+ .31	49	45	- 13	E	2	b	0	0	64	50	-		
	Hernösand...	29.95	59	Z	0	bc	29.96	+ .20	59	55	- 4	Z	0	0	bc	0	75	51	-		
	Stockholm...	30.01	64	S	2	b	30.02	+ .13	69	65	0	S	2	bc	0	0	77	59	-		
	Wisby...	30.01	65	H	4	b	30.03	+ .11	70	64	+ 9	SSE	4	b	0	0	72	61	-		
	Karlstad...	29.92	64	SE	2	b	29.96	+ .11	64	62	+ 1	SW	2	0	0	0	0	0.08			
	Bodö...	30.02	46	Z	0	c	29.88	+ .19	48	44	0	E	2	bc	1	0	50	39	-		
	Christiansund...	29.94	59	EHE	4	c	29.84	- .04	55	52	+ 3	WSW	2	b	2	0	59	48	-		
	Skudesnaes...	29.83	63	S	4	0	29.90	+ .18	61	58	- 1	S	4	c	3	0	66	57	0.05		
	Færder (X'ania Fjord)	29.88	64	E	1	0	29.93	+ .14	63	61	- 2	WSW	1	bc	2	0	68	61	0.35		
	The Scaw (Skagen)...	29.84	60	SW	4	tlr	29.96	+ .15	60	59	- 3	Z	0	f	0	tlr	70	59	0.71		
Fanö...	29.85	60	Z	0	b	29.92	+ .15	62	61	- 3	ESE	2	b	0	tlr	70	55	0.24			
BRITISH ISLANDS.	Sumburgh Head...	29.72	56	NE	3	0	29.86	+ .19	56	55	+ 4	NW	1	c	3	0	57	50	0.10		
	Stornoway...	29.71	55	EHE	7	0	29.88	+ .21	54	54	0	NE	3	c	3	0.0	55	51	0.12		
	Wick...	29.69	57	E	3	0	29.90	+ .29	56	54	+ 3	E	2	m	2	0.0	60	48	0.04		
	Nairn...	29.64	58	Z	0	c	29.86	+ .31	53	53	- 2	ESE	1	f	1	0	59	50	0.13		
	Aberdeen...	29.68	57	SE	2	c	29.88	+ .34	57	56	+ 1	EHE	2	c	2	f, bc, c	6.0	61	53		
	Leith...	29.60	59	EHE	2	r	29.81	+ .31	57	55	+ 2	EHE	1	c	0	tlr, h	64	45	0.34		
	Shields...	29.63	58	SSE	1	c	29.76	+ .24	55	54	0	NE	3	r	3	tlr, c	64	52	0.02		
	Spurn Head...	29.64	61	SSE	4	bc	29.69	+ .07	61	58	+ 3	S	4	bc	4	tlr, bc	65	55	0.25		
	Loughborough...	29.61	60	SE	1	c	29.71	+ .12	56	54	+ 1	SW	1	0	0	ptlr, 0	68	53	0.51		
	Malin Head...	29.57	58	NE	3	bc	29.78	+ .30	58	54	0	E	2	bm	2	bc	62	54	-		
FRANCE & NETHERLANDS.	Blacksod Pt. ...	29.65	58	NHE	5	cp	29.79	+ .23	57	55	+ 1	NHE	3	cp	3	bc, p	59	53	0.38		
	Donaghadee...	29.68	59	SE	2	bc	29.75	+ .29	56	53	0	NE	4	bc	3	bc	62	51	-		
	Liverpool (Bidston)...	29.56	61	ESE	2	bc	29.67	+ .16	55	53	- 3	EHE	2	0	0	bc, m	65	53	0.18		
	Holyhead...	29.55	58	NE	3	bc	29.67	+ .22	62	60	+ 6	EHE	3	om	2	bc, p, bc	64	54	0.05		
	Parsonstown...	29.55	58	H	1	c	29.75	+ .31	56	54	+ 1	NW	1	c	0	cp, t	63	51	0.03		
	Valencia...	29.64	59	NW	5	o.g.p.	29.76	+ .19	57	56	0	N	4	0	4	o.g.p.	61	55	0.16		
	Roche's Point...	29.54	61	NW	5	o.g.p.	29.72	+ .27	57	55	- 1	N	3	0	3	o.g.p.	62	55	0.06		
	Pembroke (St. Ann's Hd.)...	29.45	59	NW	3	bc	29.63	+ .20	58	57	- 1	NW	3	bc	3	bc	6.8	60	55		
	Scilly...	29.56	61	NW	4	c	29.67	+ .23	59	56	+ 1	NW	3	c	3	cp, c	6.3	64	55		
	Jersey (St. Aubin's)...	29.60	66	S	5	bc, p	29.68	+ .02	62	59	+ 4	SW	5	cp	4	cp	7.0	56	0.09		
GERMANY.	Portland Bill...	29.56	60	SSE	4	fm	29.69	+ .09	60	59	+ 2	SSW	3	c	3	o.p, m	65	54	0.14		
	Dungeness...	29.68	63	SSE	3	c	29.74	+ .08	62	60	0	SSW	2	c	3	tlr, c	66	55	0.32		
	London (Brixton)...	29.65	61	SSE	3	c	29.72	+ .06	62	58	+ 6	SW	2	bc	0	o.p, tlr, b	65	54	0.58		
	Oxford...	29.60	56	S	3	r	29.70	+ .09	58	57	+ 4	S	3	c	0	c, r	65	53	0.36		
	Yarmouth...	29.67	61	SSE	2	bc	29.74	+ .09	63	59	+ 4	SSW	3	c	3	tlr, h, bc	63	55	0.47		
	Cuxhaven...	29.82	68	S	2	c	29.88	+ .10	63	62	+ 3	E	3	0	0	c	70	60	0.04		
	Berlin...	29.86	76	SE	2	c	29.87	- .02	71	65	+ 5	SE	3	b	0	c	82	64	-		
	Frankfurt...	29.84	67	Z	0	c	29.86	- .01	62	61	- 1	E	2	0	0	c	77	61	-		
	Munich...	29.88	71	SE	4	c	29.90	- .08	67	64	+ 2	SE	4	bc	0	c	79	57	-		
	SPAN. PEN.	The Helder...	29.78	59	SW	2	t	29.80		68	65		ESE	1	c	0	t	70	57	0.24	
Brussels...							29.80	+ .04	63	61	0	Z	0	0	0	c	71	57	-		
C. Gris Nez...		29.69	68	SSE	1	bc	29.72	+ .05	59	56	- 1	S	2	c	4	bc	70	55	-		
Paris...		29.76	67	SSW	2	c	29.80	+ .01	59	56	0	SE	2	0	0	c	73	56	-		
Brest...		29.66	65	W	3	bc	29.72	+ .08	59	57	0	W	3	0	3	bc	66	55	0.08		
Lorient...		29.68	64	W	5	c	29.76	+ .09	59	57	- 1	W	3	b	5	c	68	57	-		
Rochefort...		29.75	68	WSW	4	0	29.76	- .01	63	61	- 1	SE	3	t	0	0	72	61	0.08		
Belfort...		29.84	59	E	2	r	29.82	- .03	60	60	- 1	Z	0	f	0	r	72	58	0.55		
Lyons †...		29.86	60	H	1	tlr	29.82	- .04	61	60	- 1	SE	1	0	0	tlr	66	58	4.06		
Nice...		29.89	72	Z	0	c	29.90	+ .03	70	67	- 2	SE	4	e	3	c	79	66	-		
AZORES (P. Delgada)	Perpignan...	29.78	70	H	1	0	29.88	+ .08	64	59	- 4	W	3	0	0	0	83	62	0.16		
	Biarritz...	29.83	63	Z	0	r	29.87	+ .07	59	59	- 7	SW	7	r	5	r	70	59	0.43		
	Corunna...																				
AZORES (P. Delgada)	Lisbon...	30.13	63	NNW	3	b	30.17	+ .16	66	60	0	NW	3	0	0	b	72	61	-		
	Azores (P. Delgada)...	30.34	71	NNE	2	bc	30.30	0.0	69	65	- 1	NNE	3	c	2	bc	77	66	-		

For Explanation of Columns, see last page.

* Received too late for Insertion in Charts on next page.

NOTE: The Sunshine for London given in this Table is recorded on the Tower of the Wesleyan Training College, Westminster.

WEATHER CHARTS

FOR *Friday, 24th August, 1900.*

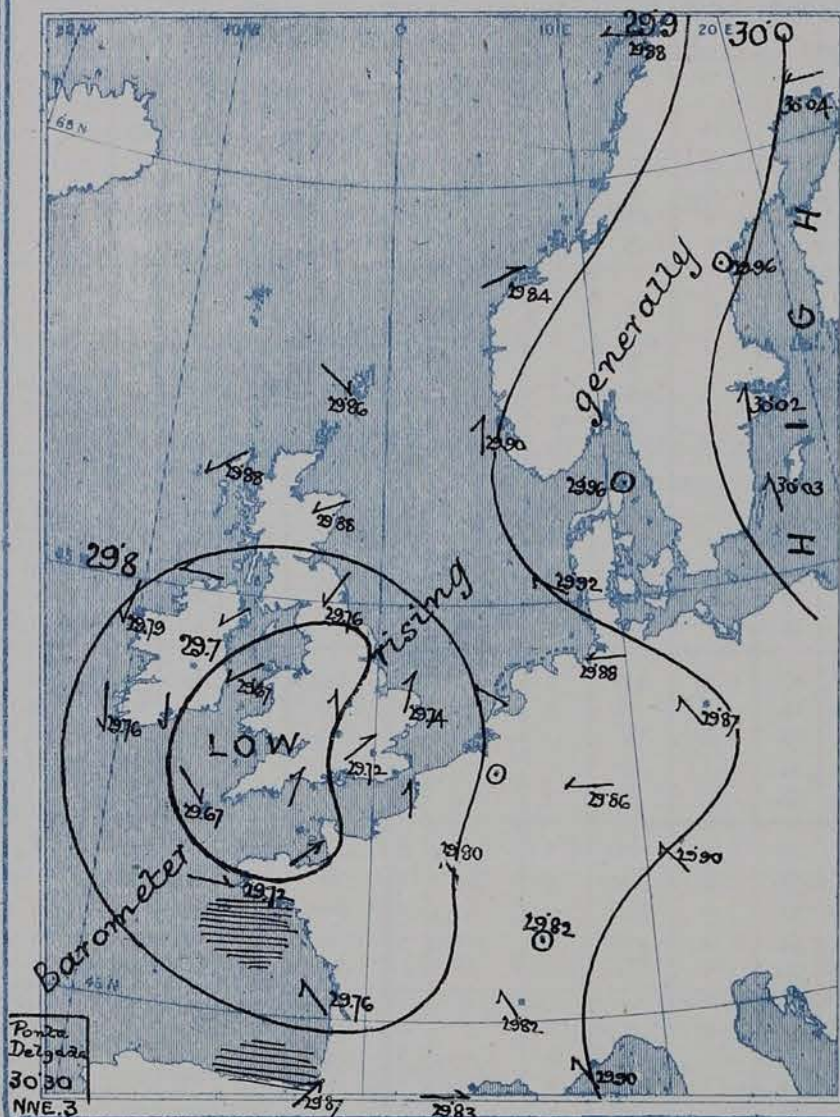
I. BAROMETER, WIND AND SEA. *This Morning.*

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

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

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

SEA.—Rough ≡ : High ≡

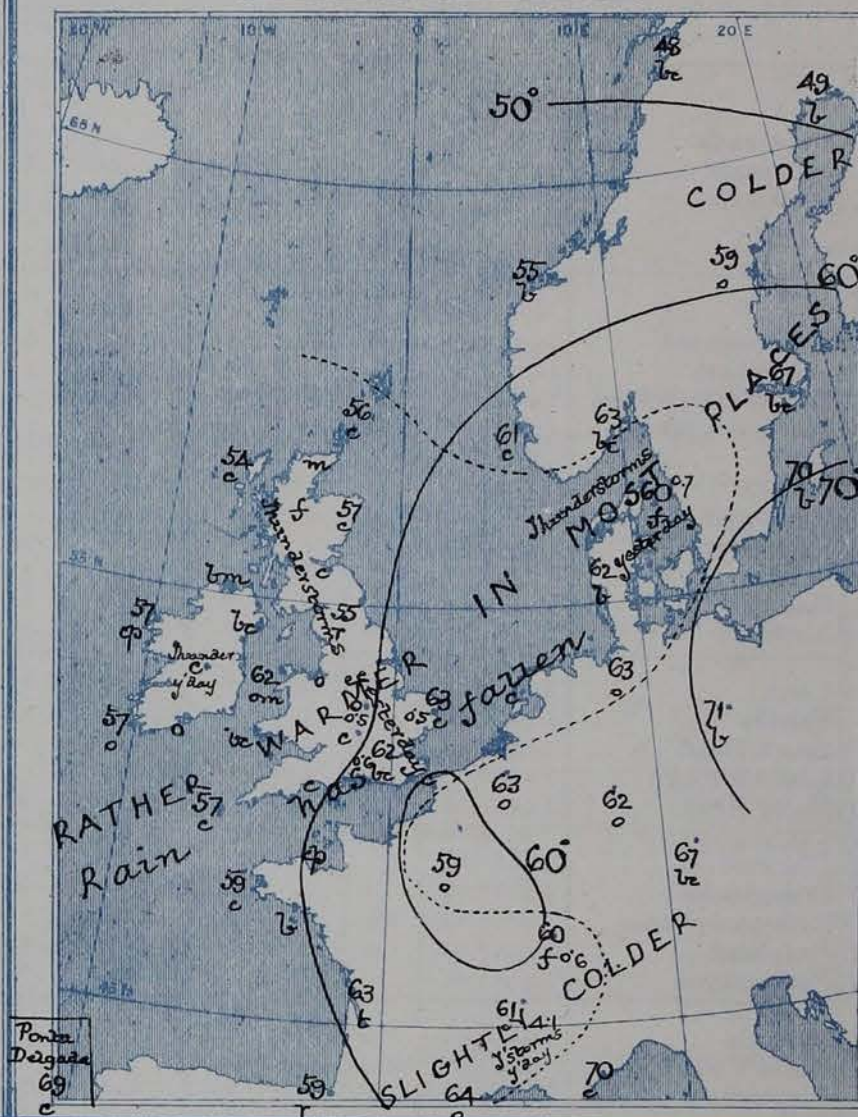


II. TEMPERATURE AND WEATHER. *This Morning.*

TEMPERATURE.—Isotherms are drawn for each 10°.

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

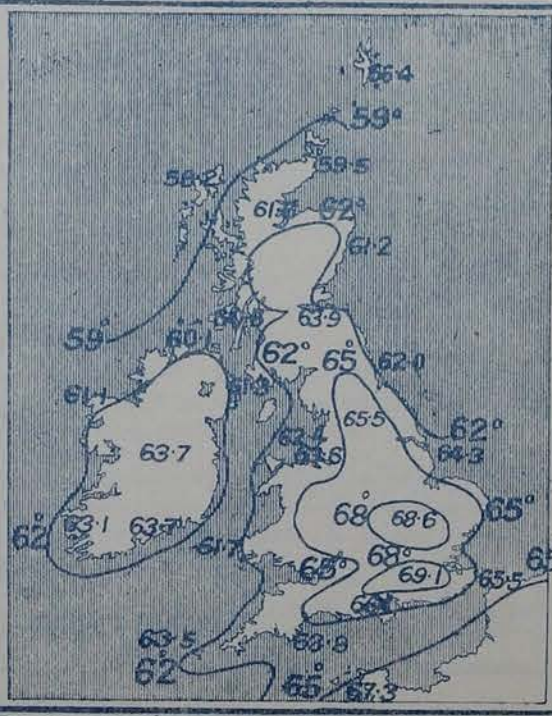
RAINFALL.—A dotted line separates areas where rain has fallen from those without rain. The fall in past 24 hours when exceeding half an inch is shown thus—0.8



III. BAROMETER and WIND - Yesterday morning.



IV. Means of DAILY MAXIMUM TEMPERATURE For the two monthly period Augst-Sept^r (1871-95.)



V. Means of DAILY TEMPERATURE at 8 a.m. for the Two monthly period Augst-Sept^r (1871-95.)



GENERAL SITUATION AT 8 A.M.

PRESSURE

Since yesterday the barometer has risen in all parts of our Islands, and in the N. of France; the change at our southern stations has been unsteady, slight in the south, considerably in Scotland. The depression noticed yesterday has moved very slightly to the S.W., and very little other change is noted. Barometric readings now range from 30.0 ins. and more over the Baltic, or thereabout, over Germany and Sweden, and from 29.7 ins. and more in the west of Ireland to 29.63 ins. at *Chamborde*.

WIND

TEMPERATURE

WEATHER

AND

SEA

The winds are scarcely altered in direction, being Southerly over the east of England, Easterly over Scotland, Northerly over Ireland and are of little strength, the gale at Stromway, and the strong winds in the west of Ireland have subsided. Temperature has changed very little, and ranges from 70° at Nice and Wiesley, 71° at Berlin and 62° in London, to 54° at Stromway, and to 48° at Bodø. Over Central France it is below 60°. The weather is fair over Scotland, very changeable over Ireland and England, raining both at Shields and Jersey. Thunder prevails at Rochefort. Sea is moderate in the extreme north, west and south-west, slight elsewhere.

During yesterday thunder and lightning prevailed in many parts of the Kingdom, and though rain was very general, it was heavy at the southeastern and southern stations only. Temperature in our Islands reached 70° at Jersey only, and in Scotland it did not touch 60°. At Stockholm the maximum was 77°, at Berlin 82°, at Paris 73°, Nice 79° and at Perpignan 83°.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

Shower, some of them heavy are still probable over the southern half of our area, with thunder in several places. In Scotland the indications are finer. There is, however, no indication of settled weather at present.

FORECASTS *

For the 24 hours ending at NOON on AUGUST 25TH 1900

DISTRICTS.

FORECASTS.

DISTRICTS.

FORECASTS.

0 { SCOTLAND
NORTH

1 { SCOTLAND
EAST

2 { ENGLAND
N.E.

3 { ENGLAND
EAST

4 { MIDLAND
COUNTIES

5 { ENGLAND
SOUTH

Easterly winds, moderate; fair.

Southerly winds, light; showery;
some thunder in places.

6 { SCOTLAND
WEST

7 { ENGLAND
N.W.

8 { ENGLAND
S.W.



9 { IRELAND
NORTH

10 { IRELAND
SOUTH

Northerly winds, moderate;
some showers. Cool.

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.

ADDITIONAL OBSERVATIONS made at Stations in the UNITED KINGDOM.

YESTERDAY'S 2 P.M. REPORTS.

	BAR.	THER.		WIND.		WEA.	SEA.		BAR.	THER.		WIND.		WEA.	SEA.
		Dry.	Wet.	Dir.	Force.					Dry.	Wet.	Dir.	Force.		
Skudesnaes ...	29.81	66	62	SSW	6	b	3	Valencia	29.61	59	56	NNW	7	c q p	6
Sumburgh Head.	29.70	54	53	NE	4	o	4	Scilly	29.49	61	58	NNW	5	cp	4
Stornoway... ..	29.71	54	53	E NE	8	r	8	Jersey... ..	29.64	69	60	SW	5	c	4
Aberdeen	29.62	60	58	SE	3	bc	3	Portland Bill ...	29.60	63	59	S	4	op	4
Shields	29.58	60	57	E	3	cp	3	Dungeness	29.68	64	60	SW	4	bc	4
Malin Head	29.54	62	59	E NE	2	bc	3	London							
Blacksod Pt. ...	29.60	59	57	N	6	bc p	6	(Westminster)	29.65	60	55	WSW	2	c	*
Holyhead	29.54	64	58	WSW	1	bc	1	Yarmouth	29.66	57	55	SE	2	c l h	3
								Rochefort	29.77	69	62	SW	4	o	*

HOURS OF BRIGHT SUNSHINE YESTERDAY.

	Hrs.		Hrs.		Hrs.
Hastings ...	8.7	Worthing ...	6.2	Llandudno ...	8.0
Eastbourne ...	7.5			Rhyl ...	9.5
Brighton ...	10.5			Southport ...	11.0

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

STATIONS.	TEMPERATURE.		WEATHER.	RAIN.		STATIONS.	TEMPERATURE.		WEATHER.	RAIN.
	Max.	Min.					Max.	Min.		
Marseilles Aug. 23	82	66	b, f	—	Ins.	Brindisi Aug. 23	90	68	c, b	—
Utrecht "	73	55	tl, c	0.43		Malta "	82	72	c, c	—
Copenhagen "	70	63	c, c	—		Madeira (Funchal) "	75	63	b, c	—
Prague "	79	59	c, c	—			1 P.M.			MEASURED 8 AM 22 ND
Vienna "	70	57	b, f	0.04		Berne Aug. 22	72	—	c	0.47
St. Petersburg "	79	52	b, c	—		Lucerne "	75	—	c	0.35
Rome "	82	64	b, b	—		Lausanne "	73	—	bc	0.45
						Ingenio "	73	—	bc	3.15

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.

	Hours of Morning Observations by Local Standard Time.	Corresponding Greenwich Times.	Hours of Evening Observations by Local Standard.	Corresponding Greenwich Times.
British Isles, Belgium, Holland ...	8 a.m. (West European)	8 a.m.	6 p.m. (W.E.T.)†	6 p.m.
Germany, Norway, Sweden ..	8 a.m. (Mid-European)	7 a.m.	8 p.m. (M.E.T.)	7 p.m.
France ...	7 a.m. (Paris)	6.51 a.m.	6 p.m. (Paris)	5.51 p.m.
Spain ...	9 a.m. (San Fernando)	9.25 a.m.	6 p.m. (San Fernando)	6.25 p.m.
Portugal ...	8 a.m. (Lisbon)	8.36 a.m.		

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

August 24 TH 1900.	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

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.

† Except at Oxford, where the observations are taken at 8 p.m.

DAILY WEATHER REPORT

for 8 a.m. on

Saturday, 25th August,

1900.

Issued by the Meteorological Office, 63, Victoria Street, London. W. N. SHAW, Secretary.

STATIONS.	YESTERDAY EVENING. (See note on last page.)						THIS MORNING. (See note on last page.)										PAST 24 HOURS.			
	Barom.	Temp.	Wind.	Force	Weather		Barometer.	Temperature.	Wind.	Force	Weather.	Sea					Temp.			
	At 32° and M.S.L.	Dry Bulb.	Dir.	(0 to 12.)			At 32° Fahr. and M.S.L.	Change since Yester- day.	Dry Bulb.	Wet Bulb.	Change since Yester- day.	Dir.	Force (0 to 12.)	Weather.	(0 to 9.)	Weather.	Hours of Bright Sun- shine	Max.	Min.	Rainfall
	Ins.	°					Ins.	Ins.	°	°								°	°	Ins.
SCANDINAVIA.	Haparanda...	29.68	57	S	H	r	29.61	- .43	56	54	+ 7	W	4	bc	*	r	*	61	41	0.08
	Hernösand...	29.77	63	SW	0	0	29.78	- .18	55	48	- 4	N	4	o	*	o	*	70	54	-
	Stockholm...	29.69	67	SW	0	b	29.71	- .31	66	64	- 3	SW	0	bc	*	b	*	79	59	-
	Wisby...	29.89	68	SSW	H	b	29.67	- .36	71	67	+ 1	S	2	bc	*	b	*	7	57	-
	Karlstad...	29.88	65	S	1	c	29.72	- .24	60	58	- 4	N	2	bc	*	c	*	*	*	-
	Bodo...	29.65	49	SW	H	r	29.59	- .29	45	43	- 3	SW	6	r	3	r	*	50	43	0.43
	Christiansund...	29.89	50	WNW	5	r	29.95	+ .11	50	46	- 5	WSW	7	r	4	r	*	55	45	0.28
	Skudesnaes...	29.97	60	SW	2	c	29.90	- .00	55	51	- 6	WNW	6	bc	2	c	*	65	50	-
	Færder (X'ania Fiord)	29.89	64	SW	2	bc	29.74	- .19	61	56	- 2	N	2	b	1	bc	*	68	59	-
	The Scaw (Skagen)...	29.86	63	WNW	1	c	29.72	- .24	63	61	+ 3	N	1	c	0	c	*	68	57	-
BRITISH ISLANDS.	Fanø...	29.84	60	ESE	3	b	29.73	- .19	59	58	- 3	WNW	4	r	*	b	*	72	59	-
	Sumburgh Head...	29.97	54	NW	2	c	30.10	+ .24	47	45	- 9	N	3	o	3	c	*	59	42	0.01
	Stornoway...	30.01	57	NE	5	o	30.17	+ .29	52	49	- 2	ESE	4	o	6	c.o	8.8	64	46	-
	Wick...	30.01	53	NE	2	m	30.14	+ .24	52	50	- 4	NE	3	o	2	m.f	*	59	45	-
	Nairn...	29.97	56	E	3	o	30.12	+ .26	52	51	- 1	E	4	o	4	o	*	61	46	0.01
	Aberdeen...	29.97	56	NE	2	bc	30.11	+ .23	52	49	- 5	N	3	c	4	om. bc	5.9	61	51	-
	Leith...	29.90	56	ESE	3	o	30.06	+ .25	57	54	0	NE	3	bc	*	o	*	61	54	0.11
	Shields...	29.84	59	NE	2	c	29.99	+ .23	56	56	+ 1	NNE	3	o	3	m.c.r	*	61	43	0.43
	Spurn Head...	29.82	60	E	H	bc	29.94	+ .25	57	56	- 4	E	2	r	3	bc.f	*	66	55	0.09
	Loughborough...	29.78	64	ESE	2	c	29.93	+ .22	58	56	+ 2	NE	2	omw	*	cl. b.f.o	*	69	51	-
FRANCE & NETHERLANDS.	Malin Head...	29.86	59	NE	4	o	30.02	+ .24	58	56	0	E	2	c	2	b.o	*	62	57	-
	Blacksod Pt....	29.89	60	NNE	5	bc	30.02	+ .23	60	58	+ 3	NE	3	bc	2	bc	*	61	55	-
	Donaghadee...	29.81	57	NE	4	cp	29.99	+ .24	57	56	+ 1	NE	3	bc	3	cp	*	58	54	0.06
	Liverpool (Bidston)...	29.76	62	E	2	o	29.94	+ .27	60	57	+ 5	ESE	3	c	?	omp	*	65	55	0.02
	Holyhead...	29.73	61	E	1	cmp	29.94	+ .27	60	58	- 2	NE	2	om	1	c.cmp	*	62	55	0.02
	Parsonstown...	29.79	58	NE	1	o	29.96	+ .21	58	56	+ 2	NE	1	op	*	c.o	6.7	64	55	0.03
	Valencia...	29.83	62	N	3	bc	29.95	+ .19	58	56	+ 1	NE	2	om	4	c.tlr	5.5	65	54	0.13
	Roche's Point...	29.80	59	E	2	tlr	29.92	+ .20	60	58	+ 3	NE	3	c	3	tlr	*	65	55	0.15
	Pembroke (St. Ann's Hd.)	29.74	59	NW	1	bc	29.89	+ .26	58	56	0	NE	3	bcm	2	bc.f	3.9	63	53	-
	Scilly...	29.77	62	N	1	bc	29.83	+ .16	61	58	+ 2	NE	1	bcw	2	bc	12.0	65	56	-
GERMANY.	Jersey (St. Aubin's)...	29.78	63	WSW	4	ag	29.90	+ .22	64	60	+ 2	NE	1	bcm	1	bc.ag	*	68	50	-
	Portland Bill...	29.77	61	SSW	2	bc	29.90	+ .21	62	59	+ 2	SSE	1	bc	1	bc	*	67	54	-
	Dungeness...	29.79	64	WSW	1	c	29.88	+ .14	62	59	0	WNW	2	bc	2	c	*	66	53	-
	London (Brixton)...	29.77	65	WSW	3	bc	29.90	+ .18	55	55	- 7	W	1	c	*	bc.b.mw	8.4	70	50	-
	Oxford...	29.78	59	S	2	b	29.91	+ .21	55	54	- 3	SSW	1	b	*	c.l.f	*	67	48	-
	Yarmouth...	29.77	64	SE	3	bc	29.86	+ .12	60	58	- 3	NNE	4	e	4	c.bc	*	65	55	-
	Cuxhaven...	29.81	66	N	3	c	29.70	- .18	62	61	- 1	N	2	o	*	c	*	68	59	0.04
	Berlin...	29.80	68	SW	2	o	29.89	+ .03	62	59	0	SW	3	c	*	o	*	73	61	0.08
	Frankfurt...	29.89	67	W	6	o	30.03	+ .13	60	57	- 7	W	4	c	*	o	*	64	57	0.24
	Munich...	29.89	67	W	6	o	30.03	+ .13	60	57	- 7	W	4	c	*	o	*	64	57	0.24
SPAIN.	The Helder...	29.87	60	SW	1	c	29.87	+ .07	60	59	- 3	SW	2	o	*	c	*	66	54	0.20
	Brussels...	29.77	62	SW	1	c	29.86	+ .14	61	58	+ 2	N	1	o	1	c	*	68	55	-
	C. Gris Nez...	29.82	61	S	2	o	29.92	+ .12	59	57	0	SSW	2	bc	*	o	*	71	56	0.04
	Paris...	29.80	65	WNW	1	bc	29.86	+ .14	59	58	0	WSW	1	bc	2	bc	*	70	57	-
	Brest...	29.80	65	WNW	1	bc	29.86	+ .14	59	58	0	WSW	1	bc	2	bc	*	70	57	-
	Lorient...	29.84	64	WSW	4	bc	29.86	+ .10	57	56	- 2	ESE	2	bc	4	bc	*	70	55	-
	Rochefort...	29.88	66	W	3	bc	29.88	+ .12	61	59	- 2	SSE	3	bc	*	c.bc	*	72	59	0.55
	Belfort...	29.88	57	SW	2	r	29.96	+ .14	57	55	- 3	W	3	o	*	r	*	67	54	0.16
	Lyons...	29.92	60	SE	1	c	30.01	+ .19	59	55	- 2	SE	1	b	*	c	*	65	55	0.04
	Nice...	29.87	66	SW	2	o	29.95	+ .05	62	59	- 8	W	0	bc	2	o	*	72	55	0.83
PEN.	Perpignan...	29.95	66	NW	4	o	30.01	+ .13	59	55	- 5	W	1	c	*	o	*	80	54	0.04
	Biarritz...	29.97	66	WSW	6	r	29.85	- .02	57	54	- 2	E	3	o	3	tlr	*	68	54	0.59
	Corunna...	29.80	65	W	3	o	29.80	- .33	65	62	- 1	SW	6	o	*	o	*	72	63	0.24
AZORES.	Lisbon...	29.80	65	W	3	o	29.80	- .33	65	62	- 1	SW	6	o	*	o	*	72	63	0.24
	Azores (P. Delgada)...	29.23	73	WNW	4	bc	30.15	- .15	74	73	+ 5	WNW	4	r	4	bc	*	79	69	0.04

For Explanation of Columns, see last page.

+ Received too late for Insertion in Charts on next page.

NOTE: The Sunshine for London given in this Table is recorded on the Tower of the Wesleyan Training College, Westminster.

WEATHER CHARTS

FOR *Saturday, 25th August, 1900.*

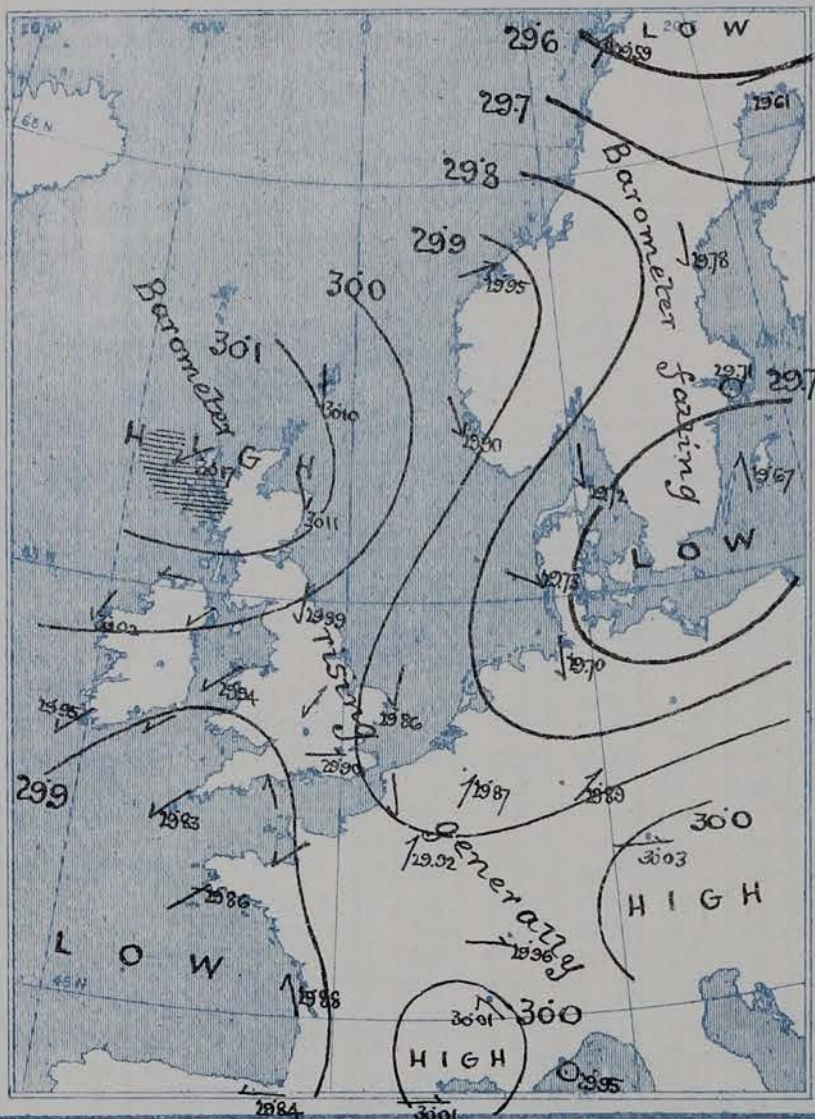
I. BAROMETER, WIND AND SEA. *This Morning.*

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 :

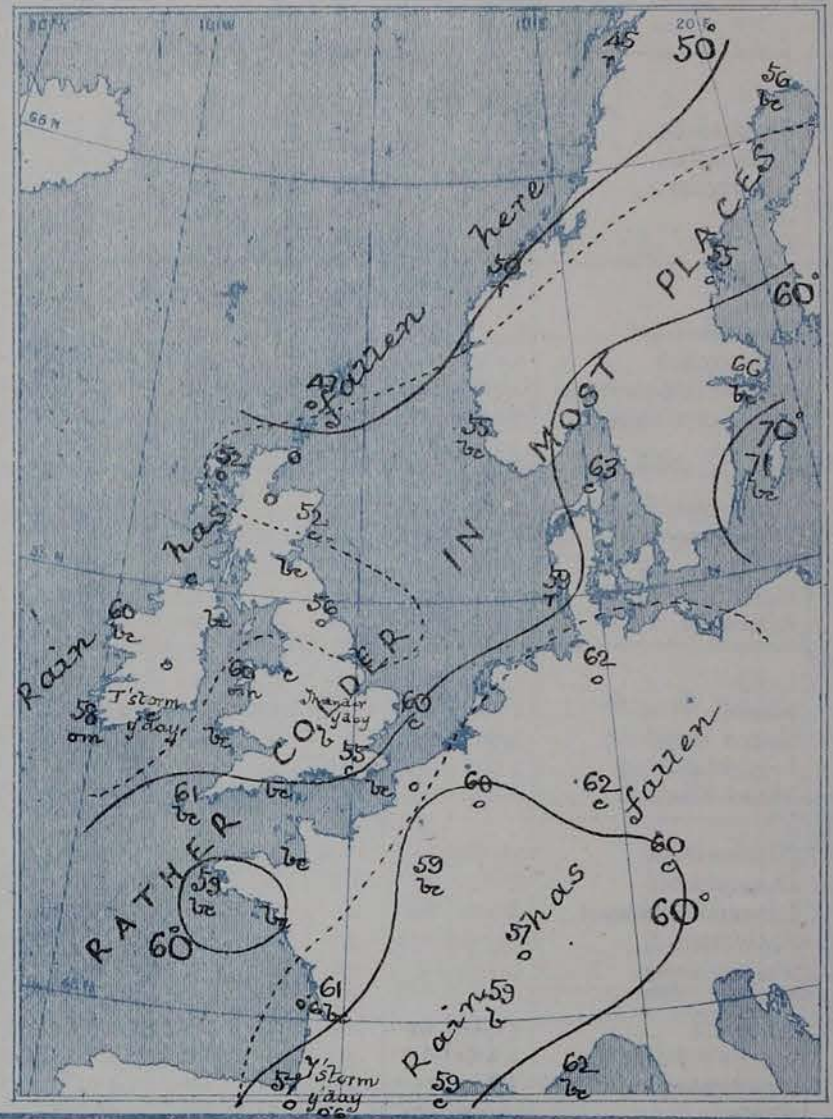


II. TEMPERATURE AND WEATHER. *This Morning.*

TEMPERATURE.—Isotherms are drawn for each 10°.

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

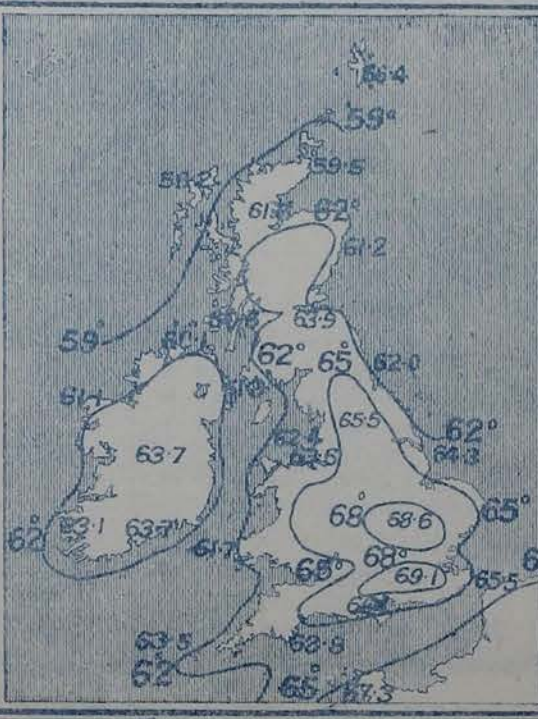
RAINFALL.—A dotted line separates areas where rain has fallen from those without rain. The fall in past 24 hours when exceeding half an inch is shown thus—0.6



III. BAROMETER and WIND - Yesterday morning.



IV. Means of DAILY MAXIMUM TEMPERATURE For the two monthly period Augst-Sept^r (1871-95.)



V. Means of DAILY TEMPERATURE at 8 a.m. for the Two monthly period Augst-Sept^r (1871-95.)



GENERAL SITUATION AT 8 A.M.

PRESSURE

Since yesterday the barometer has risen all over the United Kingdom and France, but fallen over Lapland, Sweden and the Baltic. The depression noticed during the past few days has disappeared entirely, and the relative distribution of pressure is entirely altered. Readings now vary from between 30.17 ins: and 30.0 ins: over the N.W. parts of our Islands to between 29.6 ins: and 29.7 ins: over Sweden and the Baltic and to less than 29.9 ins: over the Bay of Biscay.

WIND

TEMPERATURE

WEATHER

AND

SEA

Wind has become Northeasterly over almost the whole of the United Kingdom, but a S.W. current holds over Belgium and the northeast of France. Over Sweden, Denmark and the Baltic the wind is Southerly to Northwesterly, and in these regions depressions have appeared, moving from north to south. Temperature has decreased, and its distribution has become irregular. At present it ranges from 71° at Wisby, 66° at Stockholm, and 62° in North Germany, to between 59° and 59° over Central France, 52° in the north of Scotland, 49° at Lumborough Head and 45° in the northwest of Norway. Weather is changeable over the countries lying to the eastward of the North Sea, with rain at several of the stations, and also at Spurn Head. Over the greater part of our Islands it is fine, — not settled — but in the west and north of France it is also fine. Sea is rough in the far north, slight to smooth elsewhere.

During yesterday there was little rain in our Islands, but a good deal over the Continent, especially the southern half of France, and thunderstorms occurred in the south of Ireland. Temperature rose to 70° in London, to 75° at Frankfurt, 71° at Paris, 80° at Perpignan and 84° at Alençon. Sunshine varied from 12 hours at Lillie to between 8 and 6 hours in most other places.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

Weather has now completely changed to an Autumnal type, and Northerly (N.W. to N.E.) winds are likely to increase with tolerably fair weather in the west, but frequent showers in the east, and less changeable temperatures.

FORECASTS *

For the 24 hours ending at NOON on AUGUST 26TH 1900

DISTRICTS.

FORECASTS.

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

Northeasterly winds, moderate; fair to showery. Cool.

Northwesterly to Northeasterly winds, increasing; cloudy, some rain in places.

DISTRICTS.



FORECASTS.

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

Northeasterly winds, moderate; fair as a whole. Cool.

WARNINGS

None issued at present.

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

ADDITIONAL OBSERVATIONS made at Stations in the UNITED KINGDOM.

YESTERDAY'S 2 P.M. REPORTS.

	BAR.	THER.		WIND.		WEA.	SEA.		BAR.	THER.		WIND.		WEA.	SEA.
		Dry.	Wet.	Dir.	Force.					Dry.	Wet.	Dir.	Force.		
Skudesnaes ...	29.97	65	60	SW	2	c	2	Valencia ...	29.80	64	59	NNE	2	c	4
Sumburgh Head ...	29.93	58	55	NW	1	c	3	Scilly ...	29.72	64	59	WNW	2	c	2
Stornoway ...	29.96	64	60	ESE	5	c	5	Jersey ...	29.77	65	60	WSW	5	bc	4
Aberdeen ...	29.94	56	55	NE	3	om	3	Portland Bill ...	29.75	67	62	SSW	3	bc	3
Shields ...	29.79	60	59	ESE	3	c	3	Dungeness ...	29.77	64	62	SW	2	c	3
Malin Head ...	29.83	62	58	NE	2	b	2	London ...	29.75	67	59	SW	3	c	*
Blacksod Pt. ...	29.85	61	58	NNE	5	bc	5	(Westminster)							
Holyhead ...	29.71	59	56	NNE	3	bc	2	Yarmouth ...	29.76	65	62	SE	3	c	3
								Rocheport ...	29.82	70	61	NW	4	c	*

HOURS OF BRIGHT SUNSHINE YESTERDAY.

	Hrs.		Hrs.		Hrs.
Hastings ...	6.7	Worthing ...	9.8	Llandudno ...	1.5
Eastbourne ...	6.4 (to 6 p.m.)			Rhyl ...	6.0 (to 6 p.m.)
Brighton ...	10.0			Southport ...	2.4

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

STATIONS.	TEMPERATURE.		WEATHER.	RAIN.		STATIONS.	TEMPERATURE.		WEATHER.	RAIN.
	Max.	Min.					Max.	Min.		
Marseilles. Aug. 24	84	61	o, o	1.58		Brindisi. Aug. 24	91	70	o, c	—
Utrecht "	72	55	c, o	0.12		Malta "	82	72	c, c	—
Copenhagen "	72	63	o, o	0.28		Madeira (Funchal) "	77	61	c, c	—
Prague "	82	63	b, f	—						
Vienna "	73	64	c, b	—		Berne. Aug. 23	72	—	o	MEASURED 8 A.M. 23 rd
St. Petersburg "	84	61	r, b	0.28		Lucerne "	77	—	o	0.35
Rome "	86	63	o, o	—		Trasanne "	66	—	o	0.04
						Inzano "	64	—	r	2.09
										2.76

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.

	Hours of Morning Observations by Local Standard Time.	Corresponding Greenwich Times.	Hours of Evening Observations by Local Standard.	Corresponding Greenwich Times.
British Isles, Belgium, Holland ...	8 a.m. (West European)	8 a.m.	6 p.m. (W.E.T.)†	6 p.m.
Germany, Norway, Sweden ..	8 a.m. (Mid-European)	7 a.m.	8 p.m. (M.E.T.)	7 p.m.
France ...	7 a.m. (Paris)	6.51 a.m.	6 p.m. (Paris)	5.51 p.m.
Spain ...	9 a.m. (San Fernando)	9.25 a.m.	6 p.m. (San Fernando)	6.25 p.m.
Portugal ...	8 a.m. (Lisbon)	8.36 a.m.		

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

August ... 25 th ... 1900.	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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† Except at Oxford, where the observations are taken at 8 p.m.

DAILY WEATHER REPORT

for 8 a.m. on

Sunday 26th August, 1900.

Issued by the Meteorological Office, 63, Victoria Street, London. W. N. SHAW, Secretary.

STATIONS.	YESTERDAY EVENING. (See note on last page.)					THIS MORNING. (See note on last page.)										PAST 24 HOURS.			
	Barom.	Temp.	Wind.		Weather.	Barometer.		Temperature.			Wind.		Weather.	Sea (0 to 9.)	Weather.	Hours of Bright Sun- shine	Temp.		Rainfall.
	At 32° and M.S.L.	Dry Bulb.	Dir.	Force (0 to 12.)		At 32° Fahr. and M.S.L.	Change since Yester- day.	Dry Bulb.	Wet Bulb.	Change since Yester- day.	Dir.	Force (0 to 12.)					Max.	Min.	
	Ins.	°				Ins.	Ins.	°	°	°							°	°	Ins.
SCANDINAVIA.	Haparanda...	29.63	50	2	0	b		29.87	+ .26	48	43	- 8	NE	4	b	.	59	39	-
	Hernösand...	29.79	54	N	4	b		29.95	+ .17	50	44	- 5	N	6	b	.	63	50	-
	Stockholm...	29.70	51	N	8	r		29.87	+ .16	50	49	- 16	N	6	r	.	72	50	0.79
	Wisby...	29.58	60	WSW	4	o		29.75	+ .08	54	52	- 17	NE	8	b	.	73	63	0.71
	Karlstad...	29.82	54	NE	2	c		29.99	+ .27	49	44	- 11	NE	6	b	.	.	.	-
	Bodö...	29.90	47	NW	4	o		30.04	+ .45	46	42	+ 1	NW	4	r	2	48	43	0.43
	Christiansund...	30.12	48	NE	2	c		30.25	+ .30	47	43	- 3	ENE	2	c	3	50	45	0.32
	Skudesnaes...	29.90	55	NNW	6	b		30.04	+ .14	51	51	- 1	NNE	6	b	2	58	48	.
	Færder (X'ania Fjord)	29.82	59	NNE	6	b		30.04	+ .30	53	50	- 8	NNE	6	b	3	66	52	-
	The Scaw (Skagen)...	29.76	61	NE	6	o		29.99	+ .27	53	48	- 10	NE	6	c	2	66	52	-
BRITISH ISLANDS.	Fanö...	29.76	60	NW	4	c		29.97	+ .24	50	54	- 3	NNE	4	b	.	63	52	0.20
	Sumburgh Head...	30.17	50	N	3	o		30.26	+ .16	50	47	+ 3	N	2	c	3	54	43	-
	Stornoway...	30.23	57	E	4	c		30.30	+ .13	50	47	- 2	E	3	o	3	57	45	-
	Wick...	30.18	48	NNE	4	o		30.28	+ .14	52	50	0	NNE	3	o	2	54	46	-
	Nairn...	30.21	53	E	3	c		30.29	+ .17	51	47	- 1	2	o	c	1	56	45	-
	Aberdeen...	30.18	51	N	3	c		30.28	+ .17	51	46	- 1	N	2	og	4	55	48	-
	Leith...	30.16	54	ENE	2	c		30.25	+ .19	52	46	- 5	NNE	3	o	.	58	49	-
	Shields...	30.13	53	NNE	3	b		30.21	+ .22	53	49	- 3	N	3	c	4	60	46	0.04
	Spurn Head...	30.04	57	N	4	c		30.10	+ .16	50	53	- 1	N	4	c	4	59	52	0.09
	Loughborough...	30.07	57	NE	1	o		30.17	+ .24	52	50	- 6	NNE	2	cmv	.	68	46	0.02
FRANCE & NETHERLANDS.	Malin Head...	30.10	59	ENE	1	c		30.21	+ .19	52	48	- 6	SE	2	b	2	62	49	-
	Blacksod Pt.	30.10	60	NNE	3	b		30.19	+ .17	58	56	- 2	SE	2	b	2	63	54	-
	Donaghadee...	30.12	57	E	1	og		30.23	+ .24	53	50	- 4	E	4	b	3	59	50	0.01
	Liverpool (Bidston)...	30.07	58	NE	3	o		30.18	+ .24	54	50	- 6	NE	2	b	2	65	47	0.01
	Holyhead...	30.06	60	E	4	cm		30.18	+ .24	54	50	- 6	ENE	2	b	1	62	50	-
	Parsonstown...	30.06	64	ENE	1	b		30.18	+ .22	55	52	- 3	SE	1	o	.	69	51	-
	Valencia...	30.04	62	NE	2	opm		30.13	+ .18	60	59	+ 2	NE	2	cm	3	68	49	0.04
	Roche's Point...	30.03	63	SE	1	b		30.15	+ .23	58	56	- 2	ESE	4	ow	3	65	55	-
	Pembroke (St. Ann's Hd.)	29.99	62	NE	1	c		30.12	+ .23	50	54	- 2	ENE	3	c	2	65	55	0.28
	Scilly...	29.95	62	NE	1	b		29.98	+ .15	60	56	- 1	ENE	4	ow	1	66	58	-
GERMANY.	Jersey (St. Aubin's)...	29.93	66	N	2	b		29.95	+ .05	64	59	0	ENE	6	b	5	71	61	-
	Portland Bill...	29.97	62	W	1	b		30.06	+ .16	56	54	- 6	NE	4	c	3	66	54	-
	Dungeness...	29.98	61	E	4	c		30.05	+ .17	60	56	- 2	NE	4	b	3	69	57	0.28
	London (Brixton)...	30.00	61	ENE	3	c		30.09	+ .19	54	49	- 1	ENE	4	b	.	66	52	0.40
	Oxford...	30.05	57	NE	2	c		30.13	+ .22	53	51	- 2	NE	2	c	.	69	52	0.06
	Yarmouth...	29.98	60	NNW	2	c		30.06	+ .20	58	53	- 2	N	4	b	4	61	52	0.04
	Cuxhaven...	29.78	59	NW	4	o		29.92	+ .22	59	58	- 3	N	4	b	.	61	55	0.35
	Berlin...	29.83	66	W	5	c		29.93	.	60	58	.	W	5	c	.	79	57	-
	Frankfurt...	29.97	60	W	2	b		30.03	+ .14	59	54	- 3	N	2	b	.	68	55	-
	Munich...	30.08	59	SW	2	b		30.06	+ .03	58	56	- 2	SE	2	b	.	68	52	-
SPAN. PEN.	The Helder...	29.94	58	N	3	r		30.00	.	60	55	.	N	2	c	3	61	57	0.67
	Brussels...	.	.	.	.	.		30.07	+ .20	59	55	- 1	E	1	b	.	65	46	0.04
	C. Gris Nez...	29.94	63	E	3	c		30.00	+ .14	59	57	- 2	E	4	c	4	70	57	-
	Paris...	29.95	66	SSW	2	b		29.96	+ .04	58	56	- 1	NE	4	b	.	72	55	-
	Brest...	29.88	67	N	2	b		29.88	+ .02	61	59	+ 2	NE	3	b	2	75	59	-
	Lorient...	29.87	66	SE	2	c		29.82	- .04	60	58	+ 3	NE	5	c	3	75	57	-
	Rochefort...	29.80	66	ESE	3	r		29.69	- .19	61	59	0	ENE	4	o	.	77	59	0.08
	Belfort...	29.94	66	2	0	c		29.93	- .03	59	56	+ 2	ENE	3	c	.	70	54	-
	Lyons...	29.95	66	NE	1	o		29.90	- .11	59	57	0	ENE	1	b	.	74	56	-
	Nice...	29.96	67	2	0	c		29.94	- .01	65	55	+ 6	E	3	c	3	77	59	-
AZORES.	Perpignan...	29.88	68	S	4	b		29.77	- .24	67	65	+ 8	E	3	o	.	72	59	-
	Biarritz...	29.72	61	SE	3	o		29.60	- .25	61	60	+ 4	ENE	3	r	1	64	57	1.18
	Azores (P. Delgada)	30.14	74	N	1	c		30.07	- .08	74	72	0	W	4	c	3	81	70	-

For Explanation of Columns, see last page.

+ Received too late for Insertion in Charts on next page.

NOTE: The Sunshine for London given in this Table is recorded on the Tower of the Wesleyan Training College, Westminster.

WEATHER CHARTS

FOR Sunday, 26th August, 1900.

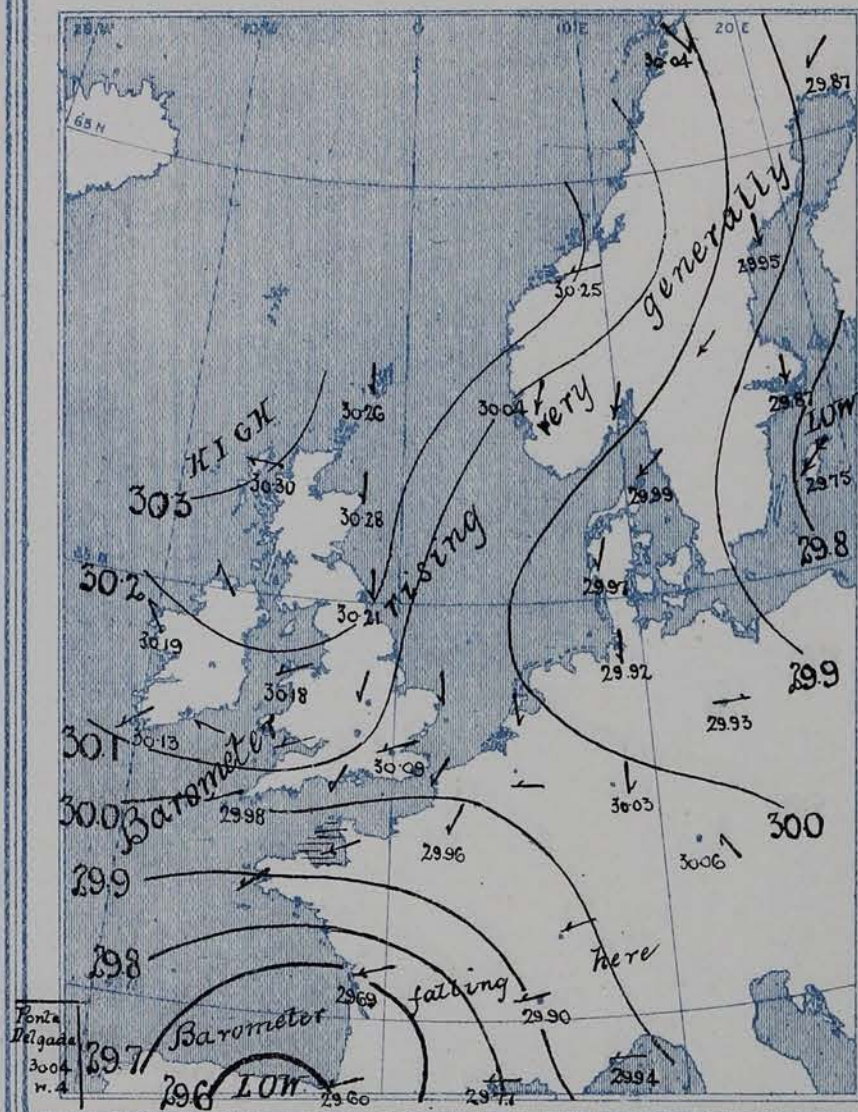
I. BAROMETER, WIND AND SEA. This Morning.

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 :

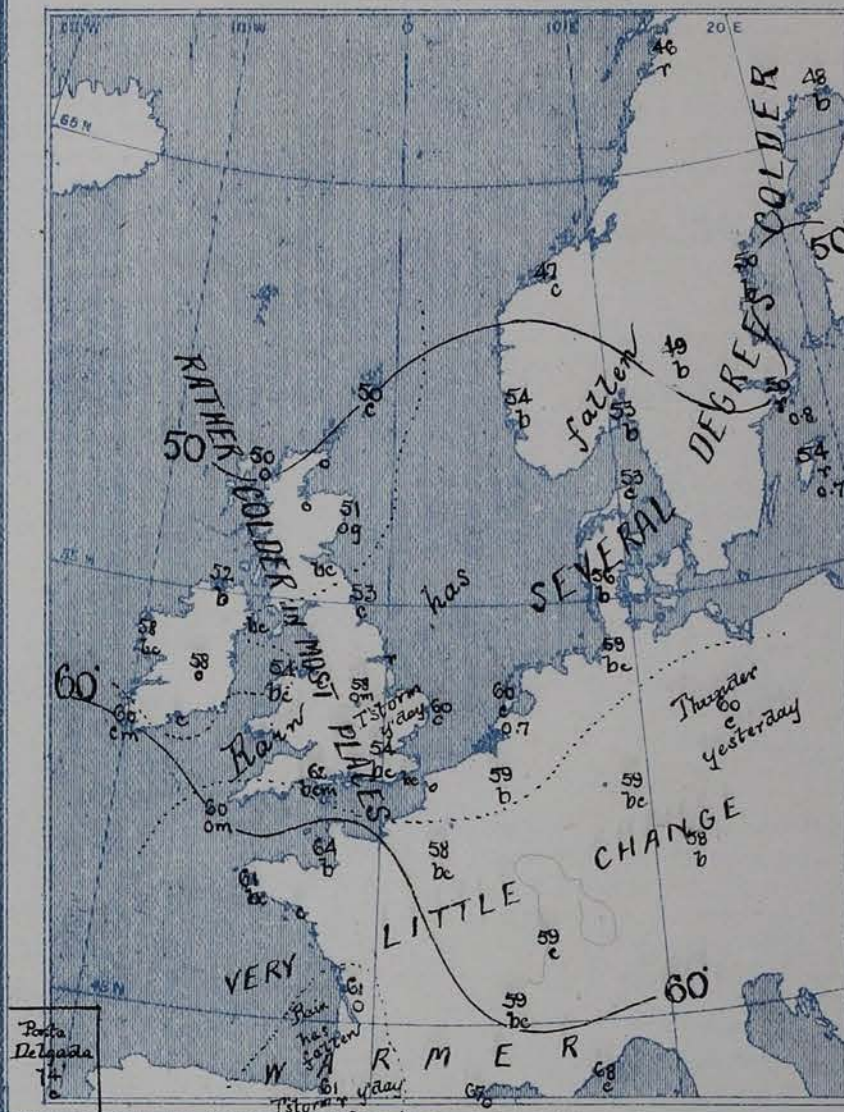


II. TEMPERATURE AND WEATHER. This Morning.

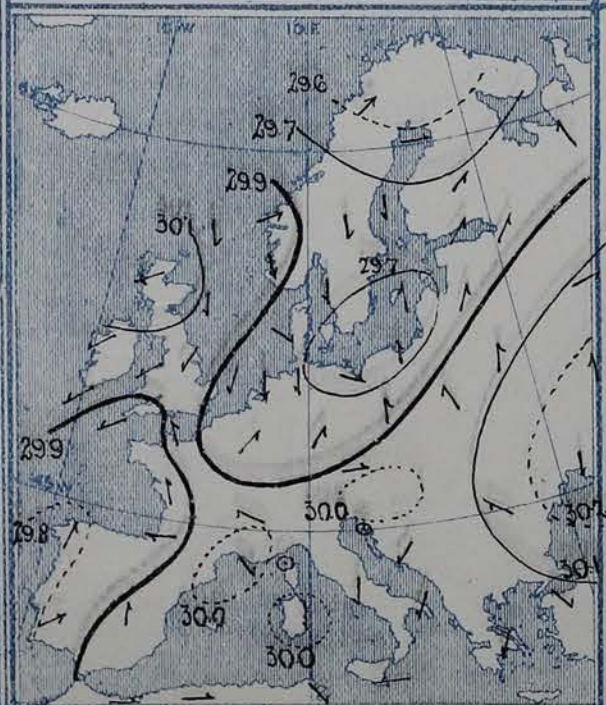
TEMPERATURE.—Isotherms are drawn for each 10°.

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

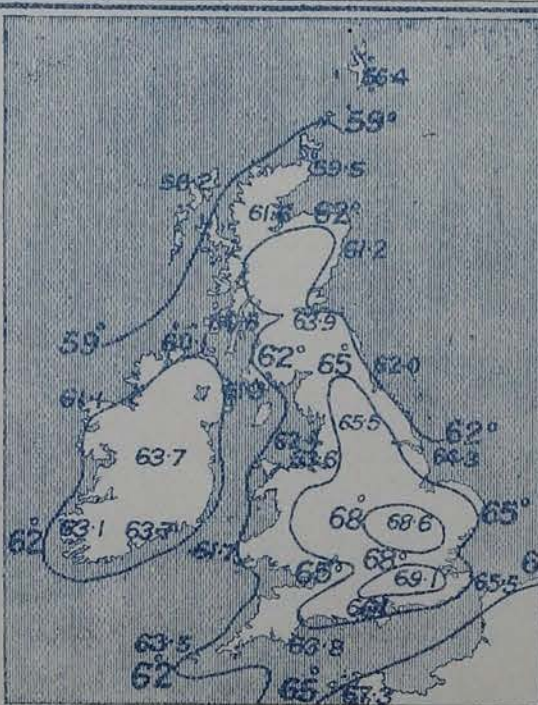
RAINFALL.—A dotted line separates areas where rain has fallen from those without rain. The fall in past 24 hours when exceeding half an inch is shown thus—0.6



III. BAROMETER and WIND - Yesterday morning.



IV. Means of DAILY MAXIMUM TEMPERATURE For the two monthly period Augst-Sept' (1871-95.)



V. Means of DAILY TEMPERATURE at 8 am. for the Two monthly period Augst-Sept' (1871-95.)



GENERAL SITUATION AT 8 A.M.

PRESSURE

Since yesterday the barometer has risen over all parts of our Islands, Scandinavia, the eastern shores of the North Sea and the north of France, but in the southwest of France and north of Spain and over the Baltic it has fallen. It thus comes about that readings now vary from between 30.3 in. and 30.2 in. over the northern parts of the United Kingdom to less than 29.8 in. at Wisk, on the one hand and to 29.6 in. at Biarritz on the other. Near Bilbao there is a depression which is evidently moving northwards.

WIND

TEMPERATURE

WEATHER

AND

SEA

The wind is N¹ to E² on our own coasts and is moderate in force; in Lapland it is NW¹, in the south of Sweden NE³ (a gale at Wisby); while in the north of France it is NE³, rather fresh, and blowing strongly at Jersey. Temperature has again decreased over the British Islands and Scandinavia, and is low for the time of year. Taking the whole of the area of observation it ranges from 68° at Nice, and 60° at Seilly and Valencia to between 50° and 52° at the Scotch stations and to between 48° and 46° over the northern parts of Scandinavia. The weather is fair over this and the neighbouring countries, but is rainy in the south of Sweden and also in the southwest of France. The sea is slight or smooth at our western stations, moderate to rough elsewhere.

In the course of yesterday a maximum of 71° was recorded at Jersey, but nothing touching 70° over England and Ireland, nor much exceeding 55° in Scotland. On the Continent Berlin recorded 79°, Paris 72°, Belfort and Nice 77°, and in the Azores the maximum was 81°. Rain fell in many parts of the Kingdom (0.40 inch in London where a thunderstorm was reported), and at Biarritz the amount was 1.18 in.

Bright Sunshine recorded yesterday ranged from 0.9 hr. at Manducino to 11.8 hrs. at Seilly.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

FORECASTS *

For the 24 hours ending at NOON on 27th AUGUST 1900

DISTRICTS.

FORECASTS.

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

NONE ISSUED.

DISTRICTS.


FORECASTS.


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

NONE ISSUED.

WARNINGS

NONE ISSUED

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

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

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

ADDITIONAL OBSERVATIONS made at Stations in the UNITED KINGDOM.

YESTERDAY'S 2 P.M. REPORTS.

	BAR.	THER.		WIND.		WEA.	SEA.		BAR.	THER.		WIND.		WEA.	SEA.
		Dry.	Wet.	Dir.	Force.					Dry.	Wet.	Dir.	Force.		
Skudesnaes ...	29.89	58	52	NNW	7	b	2	Valencia ...	30.00	65	62	NE	3	b	4
Sumburgh Head ...	30.15	50	49	N	3	c	3	Scilly ...	29.91	65	59	ENE	2	b	1
Storröway ...	30.23	57	50	E	4	o	4	Jersey ...	29.95	66	60	ESE	2	b	2
Aberdeen ...	30.16	54	47	N	3	c	3	Portland Bill ...	29.96	66	62	SSE	1	b	1
Shields ...	30.10	58	55	NNE	3	c	3	Dungeness ...	29.94	65	64	W	2	r	2
Malin Head ...	30.08	62	58	E	2	b	2	London ...	29.94	67	60	N	2	o	*
Blacksod Pt. ...	30.08	62	59	NE	4	b	3	(Westminster)							
Holyhead ...	30.02	62	58	ENE	3	om	3	Yarmouth ...	29.95	60	58	NNW	1	p	3
								Rocheport ...							*

HOURS OF BRIGHT SUNSHINE YESTERDAY.

	Hrs.		Hrs.		Hrs.
Hastings ...	2.5	Worthing ...	9.7	Llandudno ...	0.9
Eastbourne ...				Rhyl ...	1.0
Brighton ...				Southport ...	2.0

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

STATIONS.	TEMPERATURE.		WEATHER.	RAIN.		STATIONS.	TEMPERATURE.		WEATHER.	RAIN.
	Max.	Min.					Max.	Min.		
Marseilles Aug. 25	75	57	c	0.16	Ins.	Brindisi Aug. 25.	95	68	b	-
Utrecht "	70	57	r	0.20		Malta "	99	72	b	-
Copenhagen "	70	63	b	-		Madeira (Funchal) "	-	-	-	-
Prague "	88	66	c	-		Berne Aug. 24.	64	-	c	0.16
Vienna "	84	68	b	-		Lucerne "	66	-	r	0.12
St. Petersburg "	79	63	o	-		Lausanne "	66	-	r	0.28
Rome "	88	68	c	-		Lugano "	66	-	o	2.76

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.

	Hours of Morning Observations by Local Standard Time.	Corresponding Greenwich Times.	Hours of Evening Observations by Local Standard.	Corresponding Greenwich Times.
British Isles, Belgium, Holland ...	8 a.m. (West European)	8 a.m.	6 p.m. (W.E.T.)†	6 p.m.
Germany, Norway, Sweden ..	8 a.m. (Mid-European)	7 a.m.	8 p.m. (M.E.T.)	7 p.m.
France ...	7 a.m. (Paris)	6.51 a.m.	6 p.m. (Paris)	5.51 p.m.
Spain ...	9 a.m. (San Fernando)	9.25 a.m.	6 p.m. (San Fernando)	6.25 p.m.
Portugal ...	8 a.m. (Lisbon)	8.36 a.m.		

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

	August 26 th 1900.	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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for 8 a.m. on

Monday, 27th August,

1900.

Issued by the Meteorological Office, 63, Victoria Street, London. W. N. SHAW, Secretary.

STATIONS.		YESTERDAY EVENING. (See note on last page.)					THIS MORNING. (See note on last page.)										PAST 24 HOURS.				
		BAROM.		TEMP.		WIND.	BAROMETER.		TEMPERATURE.			WIND.		Sea (0 to 9.)	Weather.	Hours of Bright Sun- shine	TEMP.		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.	°	°							°	°	Ins.			
SCANDINAVIA.	Haparanda...	29.99	45	W	0	b	29.85	-.02	48	43	0	W	0	0	b	57	39	-			
	Hernösand...	30.12	52	H	2	b	30.11	+.16	54	48	+.4	HW	4	b	b	61	45	-			
	Stockholm...	30.10	50	HW	4	b	30.21	+.34	51	47	+.1	HW	4	b	b	55	46	0.04			
	Wisby...	29.92	50	NE	4	o	30.18	+.43	52	49	-.2	HW	4	bc	o	55	45	0.12			
	Karlstad...	30.18	50	H	4	b	30.27	+.28	48	45	-.1	H	2	b	b			-			
	Bodö...	29.99	46	W	4	o	29.99	-.05	46	45	0	WSW	5	r	3	o	50	43	0.16		
	Christiansund...	30.31	47	W	0	b	30.31	+.06	50	47	+.3	W	4	o	3	b	50	45	-		
	Skudesnaes...	30.21	55	HW	4	b	30.30	+.26	57	52	+.3	ESE	2	b	1	b	59	50	-		
	Færder (Xiania Fjord)	30.18	60	HW	2	b	30.28	+.24	54	48	+.1	NE	2	b	1	b	59	52	-		
	The Scaw (Skagen)...	30.19	59	H	3	bc	30.28	+.29	58	53	+.5	W	0	b	0	bc	61	52	-		
BRITISH ISLANDS.	Fanö...	30.19	51	HW	1	b	30.26	+.29	53	50	-.3	HW	4	b	b	64	48	-			
	Sumburgh Head...	30.31	52	HW	1	bc	30.37	+.11	50	46	0	HW	1	o	2	bc	54	42	-		
	Stornoway...	30.32	58	ESE	4	b	30.36	+.06	46	45	-.4	ESE	3	b	3	b	60	40	-		
	Wick...	30.37	50	HW	2	o	30.40	+.12	52	49	0	HW	2	o	1	o	55	46	-		
	Nairn...	30.34	52	NE	2	c	30.39	+.10	49	47	-.2	WSW	1	o	1	c	56	43	-		
	Aberdeen...	30.33	51	NE	3	og	30.38	+.10	51	47	0	H	2	og	3	og	53	49	-		
	Leith...	30.29	54	NE	4	o	30.32	+.07	53	49	+.1	NE	4	o	4	o	57	51	-		
	Shields...	30.25	54	NNE	3	o	30.27	+.06	56	50	+.3	NNE	2	c	4	p.o	57	51	-		
	Spurn Head...	30.10	56	HW	6	c	30.15	+.05	60	56	+.4	HW	6	bc	5	bc	61	54	-		
	Loughborough...	30.14	57	NE	3	o	30.13	-.04	56	53	+.4	NE	5	bc, w	5	c, og, bc	61	52	-		
GERMANY.	Malin Head...	30.23	54	ESE	4	b	30.29	+.08	54	49	+.2	E	4	b	3	b	58	49	-		
	Blacksod Pt. ...	30.21	61	W	0	bc	30.28	+.09	54	49	-.4	E	3	b	3	bc	63	44	-		
	Donaghadee...	30.25	56	NE	2	o	30.28	+.05	52	50	-.1	E	4	c	3	o, g	57	50	-		
	Liverpool (Bidston)...	30.18	55	NE	3	o	30.19	+.01	57	52	+.3	NNE	4	b	4	o	59	50	-		
	Holyhead...	30.18	57	ENE	4	bc	30.19	+.01	57	53	+.3	ENE	4	cm	3	bc	57	50	-		
	Parsonstown...	30.19	57	E	1	c	30.21	+.03	53	50	-.2	NE	1	o	4	c	61	46	-		
	Valencia...	30.13	63	NE	3	bcm	30.19	+.06	54	51	-.6	ENE	2	bc	3	c, bcm	67	45	-		
	Roche's Point...	30.16	50	ESE	4	bc	30.15	00	55	53	-.3	ENE	4	o	3	bc	63	50	-		
	Pembroke (St. Ann's Hd.)	30.09	59	NE	3	bc	30.06	-.06	59	54	+.3	NE	5	bc	3	c, bc	60	53	-		
	Scilly...	30.01	61	NNE	4	c	29.97	-.01	58	55	-.2	NNE	5	c	3	c	61	55	-		
FRANCE & NETHERLANDS.	Jersey (St. Aubin's)...	29.89	63	NE	6	c, g	29.79	-.16	60	58	-.4	NE	6	fm	5	bc, c, g	68	58	0.61		
	Portland Bill...	30.00	61	NE	3	bc	29.92	-.14	58	55	+.2	NE	6	o	4	bc	65	50	-		
	Dungeness...	29.99	61	ENE	5	c	29.89	-.16	61	58	+.1	E	7	o	5	bc, c	64	59	-		
	London (Brixton)...	30.05	59	NE	3	c	29.99	-.10	58	55	+.4	ENE	5	o	4	o, bc, c	63	54	-		
	Oxford...	30.09	55	NE	4	c	30.04	-.09	57	54	+.4	NE	5	c, g	4	c	62	52	-		
	Yarmouth...	30.07	60	NNE	4	bc	30.05	-.01	60	54	+.2	E	6	bc	6	bc	63	52	-		
	Cuxhaven...	30.09	61	ENE	4	b	30.17	+.25	55	53	-.4	ENE	4	b	4	b	64	54	0.04		
	Berlin...	30.08	58	NE	3	c	30.15	+.22	58	54	-.2	NE	4	c	4	c	70	52	-		
	Frankfurt...	30.00	60	NE	4	b	29.93	-.10	59	55	0	NNE	4	bc	4	b	72	54	-		
	Munich...	30.02	64	E	4	bc	29.91	-.15	60	59	+.2	W	0	o	4	bc	73	54	-		
SPAN. PEN.	The Helder...						29.91	-.16	55	53	-.4	NE	5	o	4	b	66	51	-		
	Brussels...						29.86	-.14	62	59	+.3	E	5	o	5	c	70	55	-		
	C. Gris Nez...	29.95	59	E	5	c	29.86	-.14	62	59	+.3	E	5	o	5	c	70	55	-		
	Paris...	29.84	66	NE	4	o	29.75	-.21	59	58	+.1	NE	2	m	4	o	70	58	0.12		
	Brest...	29.84	62	NE	4	o	29.83	-.05	56	56	-.5	NE	5	r	2	o	68	55	-		
	Lorient...	29.72	61	NE	6	r	29.72	-.10	57	57	-.3	NNE	5	r	4	r	66	57	0.35		
	Rocheport...	29.61	67	E	3	o	29.68	-.01	63	61	+.2	S	2	o	4	o	68	59	0.20		
	Belfort...	29.88	65	ENE	4	o	29.88	-.05	55	54	-.4	ENE	3	r	4	o	72	54	0.04		
	Lyons...	29.73	64	H	2	r	29.80	-.10	62	59	+.3	ESE	1	bc	4	tlr	75	55	1.22		
	Nice...	29.82	76	E	7	bc	29.87	-.07	72	66	+.4	W	0	b	2	bc	77	61	0.32		
AZORES.	Perpignan...	29.67	65	SE	2	o	29.74	-.03	60	58	-.7	SW	1	b	4	o	74	54	0.59		
	Biarritz...	29.58	65	W	3	o	29.76	+.16	65	61	+.4	W	6	r	2	o, tlr	75	57	0.51		
	Corunna...																				
AZORES.	Lisbon...	30.02	63	HW	3	b	30.11	+.25	65	61	0	NNE	3	bc	4	b	70	61	0.04		
	Azores (P. Delgada)...	30.62	73	WSW	1	b	29.99	-.08	74	73	0	SSW	4	bc	3	b	81	72	-		

For Explanation of Columns, see last page.

+ Received too late for Insertion in Charts on next page.

NOTE: The Sunshine for London given in this Table is recorded on the Tower of the Wesleyan Training College, Westminster.

WEATHER CHARTS

FOR *Monday, 27th August, 1900.*

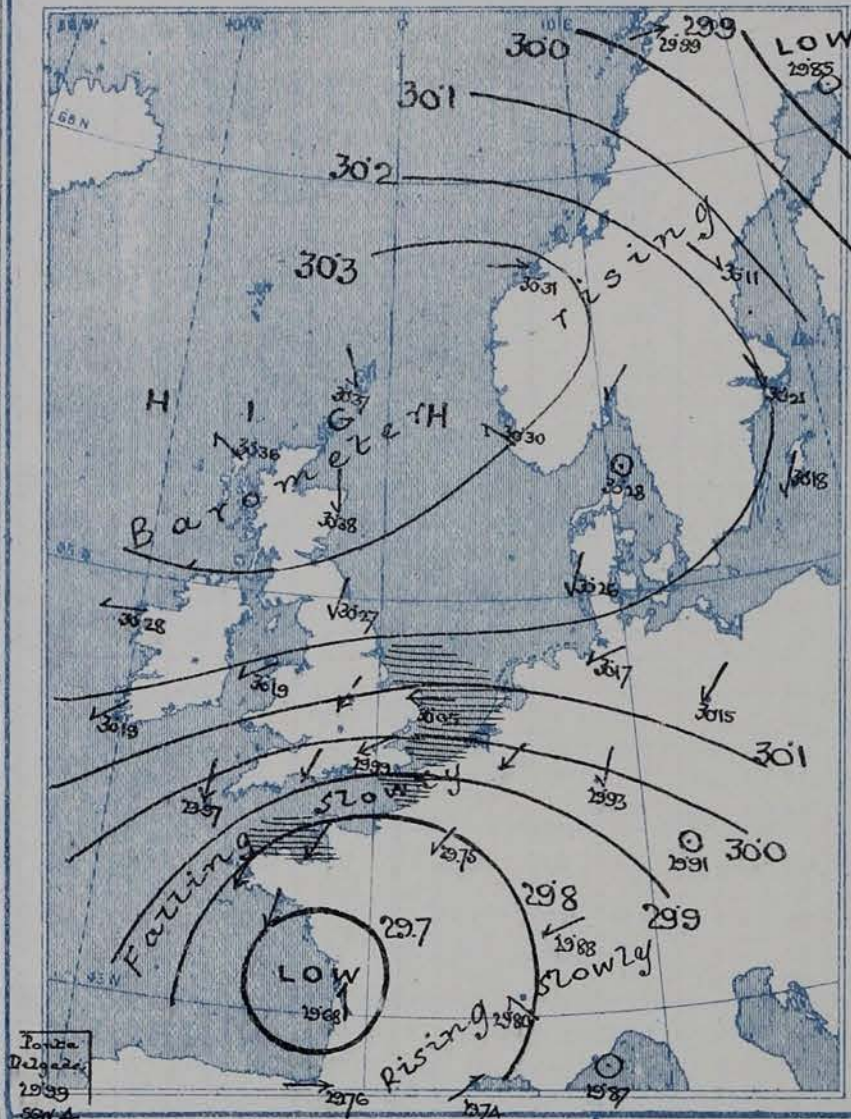
I. BAROMETER, WIND AND SEA. *This Morning.*

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

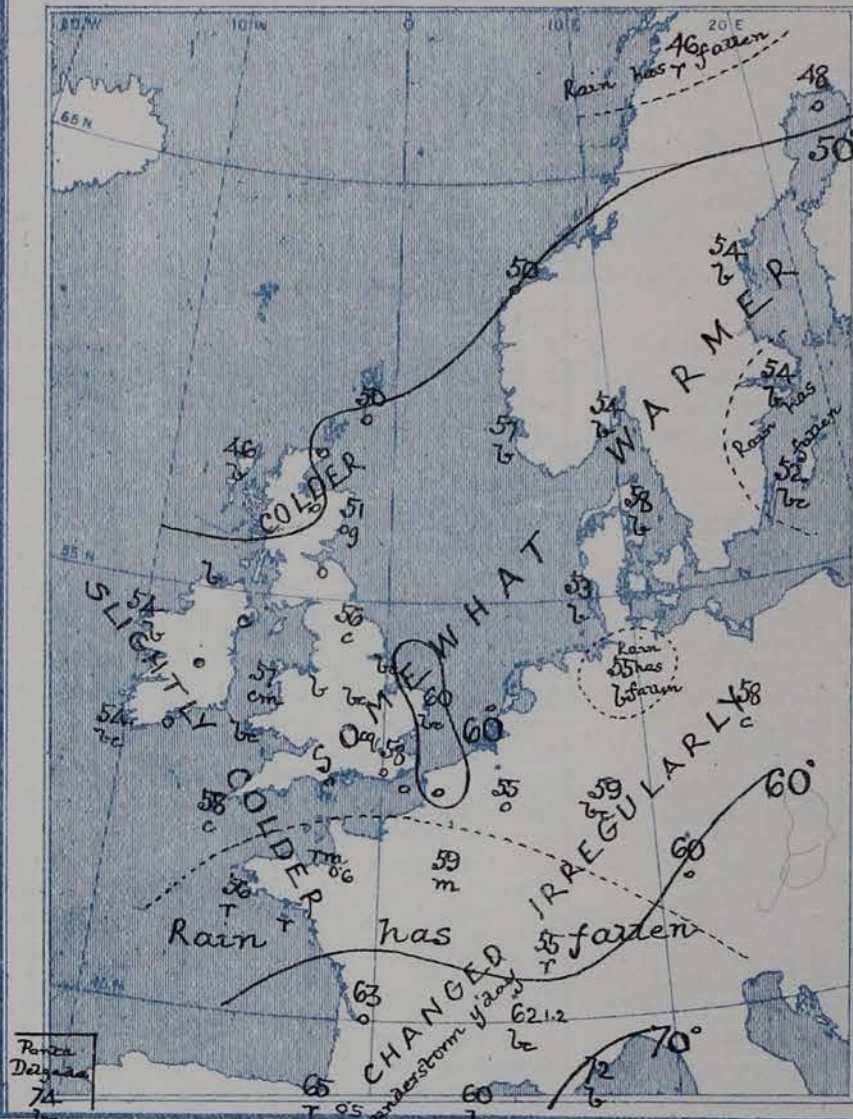


II. TEMPERATURE AND WEATHER. *This Morning.*

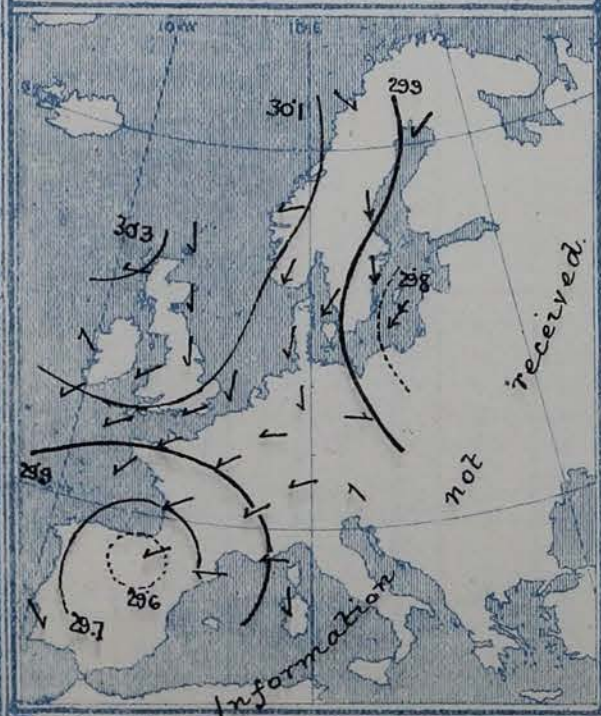
TEMPERATURE.—Isotherms are drawn for each 10°.

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

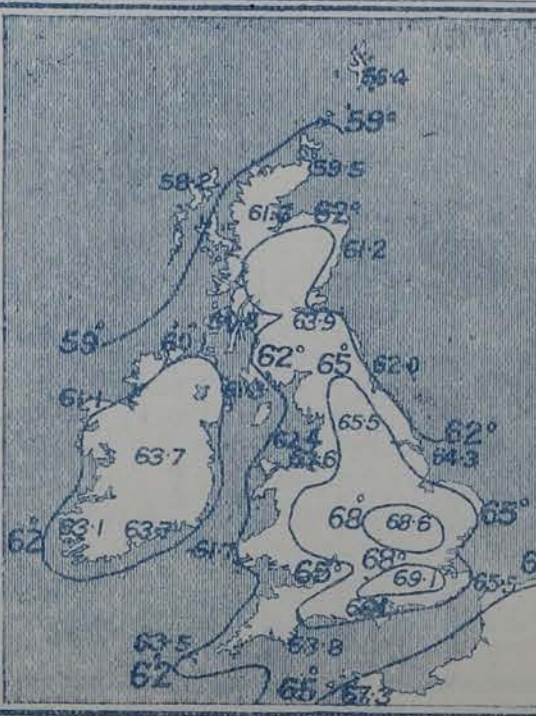
RAINFALL.—(A dotted line separates areas where rain has fallen from those without rain. The fall in past 24 hours when exceeding half an inch is shown thus—0.6)



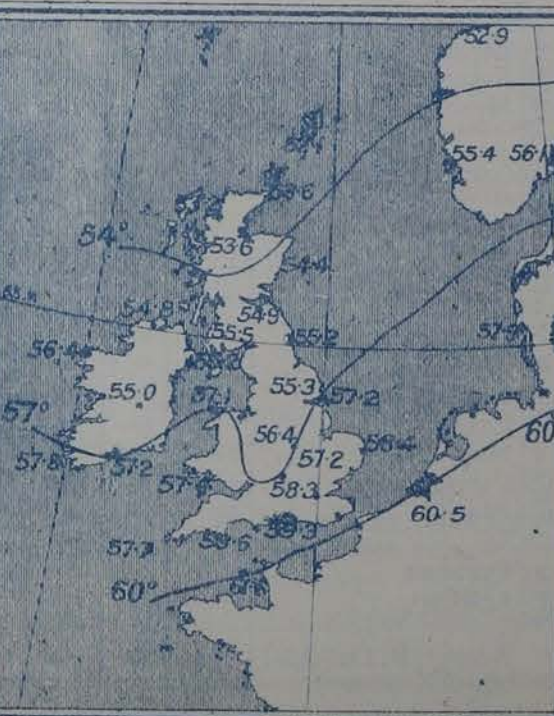
III. BAROMETER and WIND - Yesterday morning.



IV. Means of DAILY MAXIMUM TEMPERATURE For the two monthly period Augst-Sept^r (1871-95.)



V. Means of DAILY TEMPERATURE at 8 a.m. for the Two monthly period Augst-Sept^r (1871-95.)



GENERAL SITUATION AT 8 A.M.

PRESSURE

In the course of the past day the barometer has continued to rise at all our northern stations, but has fallen in the south and over France, and readings now vary from between 30.4 in. and 30.3 in. over Scotland and the coast of Norway to 29.7 in. and less in the central area of a depression near Rochefort. The gradients for NE^{ly} winds are rather steep over the English Channel and over southern counties, and are increasing.

WIND

TEMPERATURE

WEATHER

AND

SEA

The wind has become NE^{ly} through Ireland, England, and the north of France, and is blowing strongly at our southern and eastern stations; in Scotland it is more variable and moderate, and in the north of Norway there is a breeze from the Wst. Temperature is low except in the south of France, and the readings vary from 73° at Nice and 63° at Rochefort to 56° over Central England, 53° over Central Ireland, 49° at Kinn and 46° to 48° in Lapland. Weather is cloudy generally, it is dull in the south, with rain in France; dull also in the far north, with rain at Christiansund. Sea is rough in the east and south, moderate to smooth elsewhere.

During yesterday the maximum temperatures recorded over our Islands were all below 70° and in Scotland they were nearly all below 60°. At Berlin and Paris, however, the maxima were 70°, at Belfast 72°, and at Nice 77°. Rain has fallen over France and at Jersey on one hand and over Sweden on the other.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

The depression in the south appears likely to cause NE^{ly} gales, rain and cold weather on our south and east coasts and there have been duly warned. In the north and over Scandinavia the winds will probably become NW^{ly} under the influence of another disturbance approaching Lapland and some rain is probable at most northern stations.

FORECASTS *

For the 24 hours ending at NOON on 28th AUGUST, 1900

DISTRICTS.

FORECASTS.

0 { SCOTLAND
NORTH

1 { SCOTLAND
EAST

2 { ENGLAND
N.E.

3 { ENGLAND
EAST

4 { MIDLAND
COUNTIES

5 { ENGLAND
SOUTH

N^{ly} and NE^{ly} winds, moderate; fair.

Same as N° 4

Same as N° 5

NE^{ly} winds, strong; cloudy, some rain.

NE^{ly} gales; dull, rainy, cold, perhaps thunder.

DISTRICTS.

FORECASTS.

6 { SCOTLAND
WEST

7 { ENGLAND
N.W.

8 { ENGLAND
S.W.

9 { IRELAND
NORTH

10 { IRELAND
SOUTH

WARNINGS



Same as N° 0 and 1.

Same as N° 5.

E^{ly} winds, fresh; fair.

NE^{ly} winds, strong to a gale; rainy.

At 10.20 am today to districts 3, 5, 8, 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.

ADDITIONAL OBSERVATIONS made at Stations in the UNITED KINGDOM.

YESTERDAY'S 2 P.M. REPORTS.

	BAR.	THER.		WIND.		WEA.	SEA.		BAR.	THER.		WIND.		WEA.	SEA.
		Dry.	Wet.	Dir.	Force.					Dry.	Wet.	Dir.	Force.		
Skudesnaes ...	30.16	59	63	W	2	b	1	Valencia ...	30.14	65	60	ESE	2	c	3
Sumburgh Head ...	30.31	52	49	NW	1	c	1	Scilly ...	30.05	61	57	NNE	4	c	2
Stornoway ...	30.33	60	52	ESE	3	b	3	Jersey ...	29.93	68	61	NE	7	bc	4
Aberdeen ...	30.32	52	47	WNW	3	o	4	Portland Bill ...	30.04	65	57	NE	4	bc	4
Shields ...								Dungeness ...	30.05	63	58	ESE	5	bc	4
Malin Head ...	30.23	57	51	ESE	4	b	2	London ...							
Blacksod Pt. ...	30.20	63	57	SW	1	bc	1	(Westminster)							
Holyhead ...	30.19	57	52	ESE	3	bc	2	Yarmouth ...	30.10	63	55	NNE	4	bc	4
								Rocheport ...	29.61	68	62	NE	4	r	*

HOURS OF BRIGHT SUNSHINE YESTERDAY.

	Hrs.		Hrs.		Hrs.
Hastings ...	7.3	Worthing ...	11.0	Llandudno ...	6.5
Eastbourne ...	7.0 (to 6 pm)			Rhyi ...	2.5 (to 6 pm)
Brighton ...	10.8			Southport ...	7.5

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

STATIONS.	TEMPERATURE.		WEATHER.	RAIN.		STATIONS.	TEMPERATURE.		WEATHER.	RAIN.
	Max.	Min.					Max.	Min.		
Marseilles Aug. 26			Information not received	Ins.		Brindisi Aug. 26			Information not received	Ins.
Utrecht "						Malta "				
Copenhagen "						Madeira (Funchal) "				
Prague "						Berne Aug. 25	68	-	o	Measured 8 a.m. 22.2
Vienna "						Lucerne "	70	-	c	0.91
S ^t Petersburg "						Lausanne "	68	-	bc	0.24
Rome "						Lugano "	72	-	o	2.99

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.

	Hours of Morning Observations by Local Standard Time.	Corresponding Greenwich Times.	Hours of Evening Observations by Local Standard.	Corresponding Greenwich Times.
British Isles, Belgium, Holland ...	8 a.m. (West European)	8 a.m.	6 p.m. (W.E.T.)†	6 p.m.
Germany, Norway, Sweden ..	8 a.m. (Mid-European)	7 a.m.	8 p.m. (M.E.T.)	7 p.m.
France ...	7 a.m. (Paris)	6.51 a.m.	6 p.m. (Paris)	5.51 p.m.
Spain ...	9 a.m. (San Fernando)	9.25 a.m.	6 p.m. (San Fernando)	6.25 p.m.
Portugal ...	8 a.m. (Lisbon)	8.26 a.m.		

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

	August 27 th 1900.	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

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

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

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

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

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

† Except at Oxford, where the observations are taken at 8 p.m.

DAILY WEATHER REPORT

for 8 a.m. on Tuesday 28th August, 1900.

Issued by the Meteorological Office, 63, Victoria Street, London. W. N. SHAW Secretary.

STATIONS.		YESTERDAY EVENING. (See note on last page.)					THIS MORNING. (See note on last page.)										PAST 24 HOURS.				
		Barom.	Temp.	Wind.		Weather.	Barometer.		Temperature.			Wind.		Sea (0 to 9.)	Weather.	Hours of Bright Sun- shine	Temp.		Rainfall.		
				At 32° and M.S.L.	Dry Bulb.		Dirac.	Force (0 to 12.)	At 32° Fahr. and M. S. L.	Change since Yester- day.	Dry Bulb.	Wet Bulb.	Change since Yester- day.				Dirac.	Force (0 to 12.)		Max.	Min.
		Inch.					Inch.	Inch.											Inch.		
SCANDINAVIA.	Haparanda...	29.91	43	N	2	0	30.00	+ .15	45	43	- 3	NW	4	b.c.	0	0	54	39	-		
	Hernösand...	30.10	53	W	2	0	30.21	+ .10	49	44	- 5	NE	2	b	0	0	61	43	-		
	Stockholm...	30.15	56	W	2	0	30.23	+ .02	53	48	+ 2	N	4	b	0	0	63	45	-		
	Wisby...	30.18	53	NNW	4	0	30.06	- .12	54	50	+ 2	N	4	b	0	0	55	45	-		
	Karlstad...	30.20	55	WNW	2	0	30.30	+ .03	53	48	+ 5	NNE	2	b	0	0	55	45	-		
	Bodö...	30.15	45	NW	4	c	30.15	+ .16	48	44	+ 2	W	6	c	3	0	50	43	0.35		
	Christiansund...	30.33	50	WNW	3	r	30.38	+ .07	51	49	+ 1	WNW	3	c	3	r	54	48	0.12		
	Skudesnaes...	30.28	55	NNW	6	b	30.30	0.00	54	52	- 3	N	4	b	1	0	60	50	0		
	Färder (X'ania Fjord)...	30.20	61	WSW	2	b	30.30	+ .02	55	50	+ 1	ENE	2	b	1	0	61	54	-		
	The Scaw (Skagen)...	30.25	56	NNW	1	b	30.28	0.00	58	56	0	WNW	1	b	0	0	66	52	-		
BRITISH ISLANDS.	Fanö...	30.21	53	ENE	2	b	30.29	+ .03	55	51	+ 2	ENE	2	b	0	0	66	46	-		
	Sumburgh Head...	30.38	51	NNW	2	c	30.41	+ .04	51	46	+ 1	N	1	c	2	c	53	43	-		
	Stornoway...	30.36	58	SE	4	c	30.41	+ .05	46	44	0	2	0	b.c.	0	b.c.	61	41	-		
	Wick...	30.41	50	NNE	2	c	30.43	+ .03	52	50	0	N	2	0	1	c	58	46	-		
	Nairn...	30.37	53	E	2	c	30.43	+ .04	52	48	+ 3	SW	1	0	1	c	56	42	-		
	Aberdeen...	30.38	52	N	2	0	30.42	+ .04	51	48	0	NNE	2	og	2	c.0	56	49	0.01		
	Leith...	30.32	54	NE	1	c	30.40	+ .08	52	51	- 1	NNE	4	r	2	c	56	49	-		
	Shields...	30.28	56	NE	3	c	30.35	+ .08	56	53	0	NNE	2	c	4	c	60	53	-		
	Spurn Head...	30.15	60	NE	6	b.c.	30.23	+ .08	58	55	- 2	NE	5	b.c.	5	b.c.	63	55	-		
	Loughborough...	30.14	58	NE	4	c	30.25	+ .12	57	54	+ 1	NE	3	c	4	epg. c.0	62	53	0.02		
GERMANY.	Malm Head...	30.28	56	E	4	c	30.36	+ .07	54	50	0	ESE	3	c	2	b.c.	59	53	-		
	Blacksod Pt....	30.26	60	NE	2	b.c.	30.35	+ .07	55	52	+ 1	E	2	c	1	b. b.c.	63	45	-		
	Donaghadee...	30.28	58	NE	2	b.c.	30.38	+ .10	54	52	+ 2	ENE	2	c	3	b.c.	59	52	-		
	Liverpool (Bidston)...	30.19	58	NE	3	b.c.	30.30	+ .11	55	51	- 2	NE	3	b	3	b.c.	62	50	-		
	Holyhead...	30.19	59	NE	4	c.m.	30.32	+ .13	58	52	+ 1	NE	2	b.c.	1	c. c.m.	59	53	-		
	Parsonstown...	30.22	61	NE	1	c	30.33	+ .12	54	52	+ 1	SE	1	0	0	c	62	45	-		
	Valencia...	30.21	62	2	0	c	30.31	+ .12	54	52	0	2	0	c.m.	2	b.c.	64	45	-		
	Roche's Point...	30.20	60	ENE	3	c	30.33	+ .18	58	54	+ 3	ENE	3	b	3	c	65	50	-		
	Pembroke (St. Ann's Hd.)...	30.12	61	ENE	5	c	30.25	+ .19	56	53	- 3	NE	3	b.c.	2	c	64	52	-		
	Scilly...	30.06	61	NE	4	c.m.	30.18	+ .21	59	56	+ 1	NNE	3	b.c.	2	c. c.m.	64	55	-		
FRANCE & NETHERLANDS.	Jersey (St. Aubin's)...	29.91	59	NNE	5	0	30.09	+ .30	60	58	0	N	4	od.	3	p. ogm.	62	57	0.06		
	Portland Bill...	30.02	55	NNE	5	od.	30.14	+ .12	56	55	- 2	NE	4	c	4	ogm. od.	61	53	0.12		
	Dungeness...	29.91	60	ENE	6	0	30.05	+ .16	58	57	- 3	NE	6	op	5	T.0	61	58	0.28		
	London (Brixton)...	30.00	59	ENE	4	0	30.14	+ .15	58	55	0	ENE	5	0	0	0.7	61	56	0.06		
	Oxford...	30.09	57	NNE	5	0	30.19	+ .15	57	54	0	NNE	3	0	0	0.9	62	57	-		
	Yarmouth...	30.04	61	ENE	7	cg	30.12	+ .07	60	55	0	NE	6	cv	6	cg	62	55	-		
	Cuxhaven...	30.12	60	E	5	b	30.19	+ .02	56	54	+ 1	E	4	b	0	b	65	54	-		
	Berlin...	30.05	62	NNE	3	b.c.	30.17	+ .02	57	52	- 1	NE	3	b	0	b.c.	66	52	-		
	Frankfurt...	29.95	60	N	2	c	30.05	+ .12	58	56	- 1	ENE	2	b	0	c	64	55	0.24		
	Munich...	29.97	61	2	0	0	30.09	+ .18	62	60	+ 2	SW	2	c	0	0	68	57	-		
SPAN. PEN.	The Helder...	30.03	62	ENE	4	0	30.11	+ .03	58	55	- 1	ENE	4	c	4	0	64	55	-		
	Brussels...	30.04	62	ENE	4	0	30.14	+ .13	56	56	+ 1	NE	1	f	0	0	58	55	0.20		
	C. Gris Nez...	29.83	68	NE	2	0	29.99	+ .24	59	58	0	NNE	2	r	0	0	75	57	-		
	Paris...	29.97	56	N	4	f	30.14	+ .31	57	55	+ 1	N	3	c	2	f	63	55	0.12		
	Brest...	29.97	56	N	4	f	30.14	+ .31	57	55	+ 1	N	3	c	2	f	63	55	0.12		
	Lorient...	29.88	66	N	4	b.c.	30.10	+ .38	58	57	+ 1	NNW	4	c	4	b.c.	68	57	0.04		
	Rochefort...	29.84	64	WNW	2	b.c.	30.00	+ .32	64	61	+ 1	NNW	3	c	0	b.c.	68	61	0.55		
	Belfort...	29.91	59	E	2	0	30.00	+ .12	59	57	+ 4	2	0	0	0	67	55	0.79			
	Lyons...	29.94	68	2	0	b	29.98	+ .11	71	62	- 1	SW	1	b	2	b	82	61	-		
	Perpignan...	29.96	70	2	0	0	30.13	+ .39	66	58	+ 6	W	2	b	0	0	79	60	-		
AZORES.	Biarritz...	30.00	67	W	6	0	30.12	+ .36	64	60	- 1	WSW	5	c	4	0	68	62	0.16		
	Corunna...	30.03	73	SSW	4	c	30.06	+ .07	74	72	0	SSW	3	b	4	c	79	72	0.32		
AZORES.	Lisbon...	30.03	73	SSW	4	c	30.06	+ .07	74	72	0	SSW	3	b	4	c	79	72	0.32		
	Azores (P. Delgada)...	30.03	73	SSW	4	c	30.06	+ .07	74	72	0	SSW	3	b	4	c	79	72	0.32		

For Explanation of Columns, see last page.

+ Received too late for Insertion in Charts on next page.

NOTE: The Sunshine for London given in this Table is recorded on the Tower of the Wesleyan Training College, Westminster.

WEATHER CHARTS

FOR *Tuesday, 28th August, 1900.*

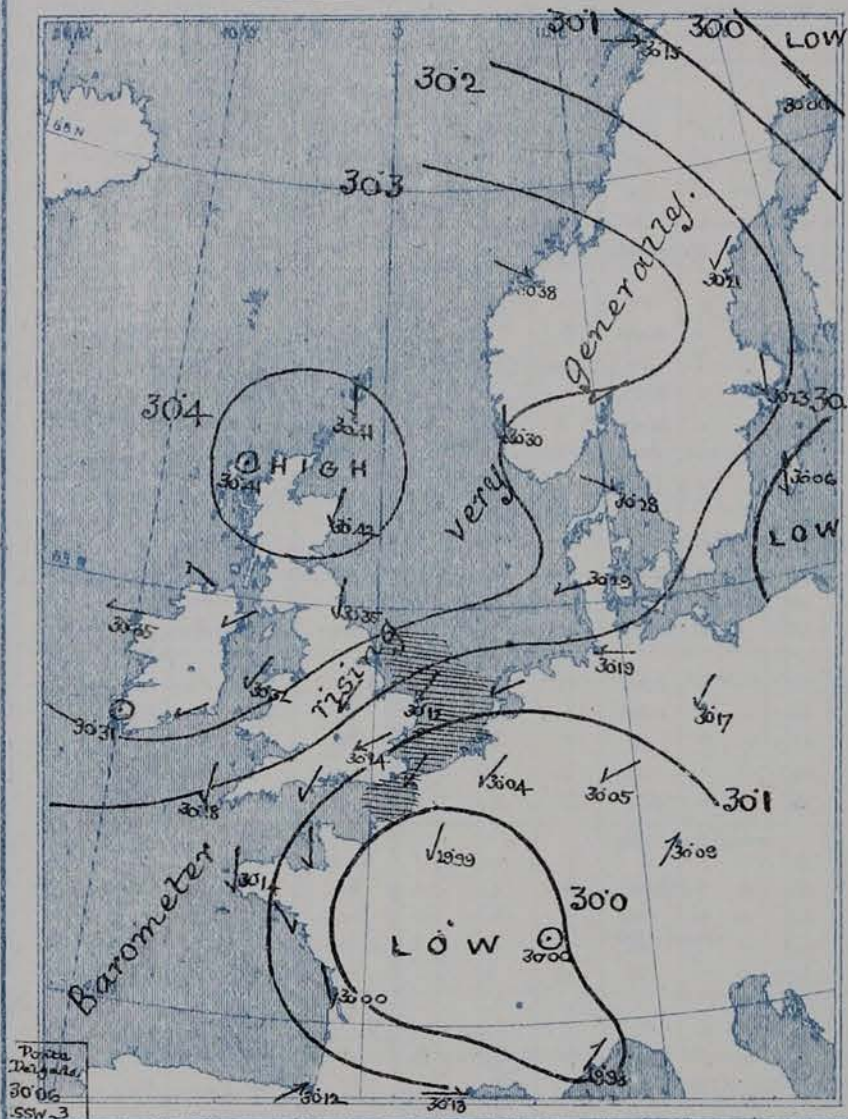
I. BAROMETER, WIND AND SEA. This Morning.

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 :

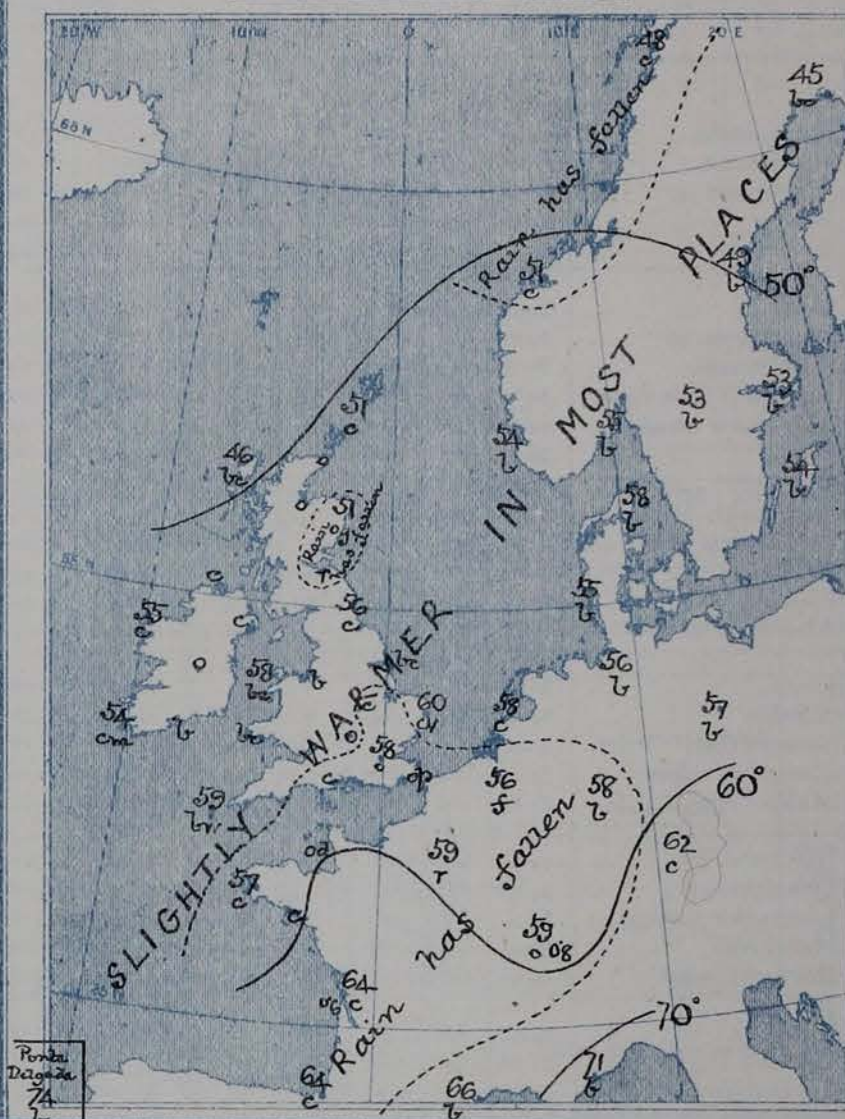


II. TEMPERATURE AND WEATHER. This Morning.

TEMPERATURE.—Isotherms are drawn for each 10°.

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

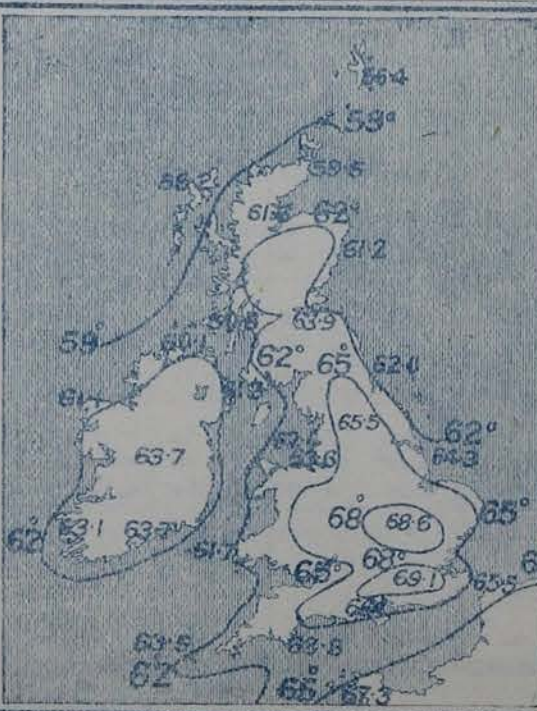
RAINFALL.—A dotted line separates areas where rain has fallen from those without rain. The fall in past 24 hours when exceeding half an inch is shown thus—0.6



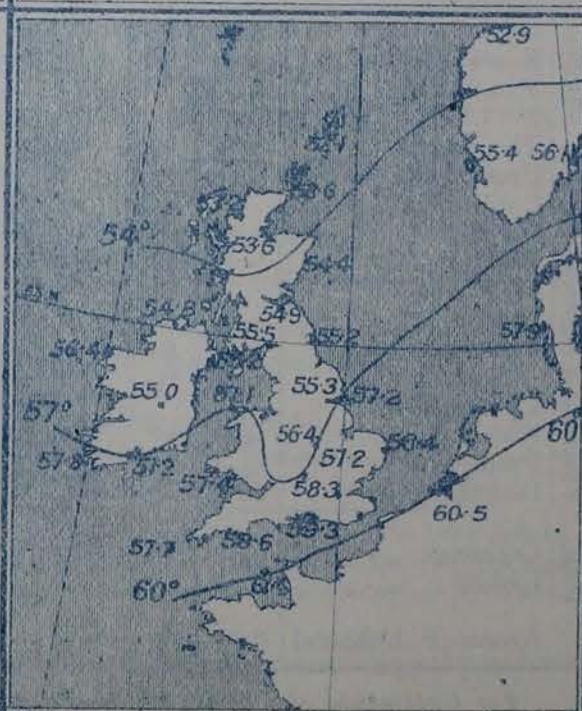
III. BAROMETER and WIND - Yesterday morning.



IV. Means of DAILY MAXIMUM TEMPERATURE For the two monthly period Augst-Sept^r (1871-95.)



V. Means of DAILY TEMPERATURE at 8 am. for the Two monthly period Augst-Sept^r (1871-95.)



GENERAL SITUATION AT 8 A.M.

PRESSURE

Since yesterday morning the barometer has risen a little in all parts of the British Islands and Scandinavia, and still more over France, - and this morning's readings range from 30.4 ins. and more over Scotland to 30.00 ins. at Haparanda and to less than 30. ins. in a depression over France.

WIND

TEMPERATURE

WEATHER

AND

SEA

The Wind is consequently NE^{ly} over the British Islands, the English Channel and the North Sea; it still blows strongly over Norfolk, Essex and Kent, but has moderated in most other places, and is light to calm in Scotland. In the North of Scandinavia the wind is W^{ly} and NW^{ly}, strong, and over the Bay of Biscay it is NW^{ly} in direction and moderate in force. Temperature shows no important change and is low for the time of year; at all the stations in our Islands it is below 60°, and at Stornoway is as low as 46°. Weather is fine in Ireland, dull but fair over Great Britain, rainy in France. Over Sweden it is fine and bright. Sea is rough on our E. coasts and in the Straits of Dover. During yesterday the maximum temperatures in our Islands touched 65° at one station only (Rocky P.^t) and at three out of the Scotch stations it was only 56°. A good deal of rain fell in France, Belgium and W^m Germany, and a smaller quantity over the S. of England and E. of Scotland, but at Stornoway it amounted to 13 hours, and at Valencia to 8 hours.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

As the depression in the south fills up finer weather is probable generally, and a rise in the day-temperatures will take place; the night, however, will be cool. There is at present no indication of any new disturbance.

FORECASTS *

For the 24 hours ending at NOON on 29TH AUGUST 1900

DISTRICTS.

FORECASTS.

0	SCOTLAND NORTH	} NE ^{ly} and variable winds, light, fine.
1	SCOTLAND EAST	
2	ENGLAND N.E.	NE ^{ly} winds, moderate, fine.
3	ENGLAND EAST	Same as No. 5.
4	MIDLAND COUNTIES	Same as No. 2.
5	ENGLAND SOUTH	NE ^{ly} winds, strong to moderate, fair.

DISTRICTS.

FORECASTS.

6	SCOTLAND WEST	} Same as No. 2.
7	ENGLAND N.W.	
8	ENGLAND S.W.	} NE ^{ly} and E ^{ly} winds, light, fine.
9	IRELAND NORTH	
10	IRELAND SOUTH	
WARNINGS		The North Cone is still flying on our East & Southeast coasts.

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

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

ADDITIONAL OBSERVATIONS made at Stations in the UNITED KINGDOM.

YESTERDAY'S 2 P.M. REPORTS.

	BAR.	THER.		WIND.		WEA.	SEA.		BAR.	THER.		WIND.		WEA.	SEA.
		Dry.	Wet.	Dir.	Force.					Dry.	Wet.	Dir.	Force.		
Skudesnaes ...	30.31	60	55	NW	2	b	1	Valencia ...	30.19	63	57	NE	3	b	4
Sumburgh Head ...	30.38	52	47	NNW	2	c	2	Scilly ...	30.01	62	57	NNE	5	c	3
Stornoway ...	30.37	61	53	SE	3	b	3	Jersey ...	29.86	62	59	NE	6	o	5
Aberdeen ...	30.38	54	50	NE	3	c	3	Portland Bill ...	29.98	56	55	NE	4	rgm	5
Shields ...	30.27	57	52	NE	2	c	4	Dungeness ...	29.90	59	58	ENE	7	r	6
Malin Head ...	30.24	59	52	E	3	b	2	London ...	30.00	60	53	ENE	5	o	*
Blacksod Pt. ...	30.27	61	54	NNE	1	b	1	(Westminster)							
Holyhead ...	30.20	59	54	NE	4	c	3	Yarmouth ...	30.04	62	56	ENE	6	cq	6
								Rocheport ...	29.73	62	60	SE	3	r	

HOURS OF BRIGHT SUNSHINE YESTERDAY.

	Hrs.		Hrs.		Hrs.
Hastings ...	0.0	Worthing ...	0.0	Llandudno ...	7.6
Eastbourne ...	0.0			Rhyl ...	9.0
Brighton ...	0.0			Southport ...	9.8

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

STATIONS.	TEMPERATURE.		WEATHER.	RAIN.		STATIONS.	TEMPERATURE.		WEATHER.	RAIN.
	Max.	Min.					Max.	Min.		
Marseilles ... Aug. 27	82	64	o	0.24	Ins.	Brindisi Aug. 27	93	70	b	-
Utrecht "	68	52	b	-		Malta "	82	72	b	-
Copenhagen "	57	52	b	-		Madeira (Funchal) "	-	-	-	-
Prague "	77	59	b	-		Berne Aug. 26	18M		Information	Measured 8 a.m. 26 th
Vienna "	77	61	b	-		Lucerne "			not	
St Petersburg "	75	55	o	0.16		Lausanne "			received	
Rome "	90	64	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.

	Hours of Morning Observations by Local Standard Time.	Corresponding Greenwich Times.	Hours of Evening Observations by Local Standard.	Corresponding Greenwich Times.
British Isles, Belgium, Holland ...	8 a.m. (West European)	8 a.m.	6 p.m. (W.E.T.)†	6 p.m.
Germany, Norway, Sweden ...	8 a.m. (Mid-European)	7 a.m.	8 p.m. (M.E.T.)	7 p.m.
France ...	7 a.m. (Paris)	6.51 a.m.	6 p.m. (Paris)	5.51 p.m.
Spain ...	9 a.m. (San Fernando)	9.25 a.m.	6 p.m. (San Fernando)	6.25 p.m.
Portugal ...	8 a.m. (Lisbon)	8.36 a.m.		

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

	August 28 th 1900.	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	

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

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

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

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

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

† Except at Oxford, where the observations are taken at 8 p.m.

DAILY WEATHER REPORT

for 8 a.m. on *Wednesday, 29th August, 1900.*
Issued by the Meteorological Office, 63, Victoria Street, London. W. N. SHAW, Secretary.

STATIONS.		YESTERDAY EVENING. (See note on last page.)					THIS MORNING. (See note on last page.)										FAST 24 HOURS.				
		BAROM.	TEMP.	WIND.		Weather.	BAROMETER.		TEMPERATURE.			WIND.		Sea (0 to 9.)	Weather.	Hours of Bright Sun- shine.	TEMP.		Rainfall.		
		At 32° and M.S.L.	Dry Bulb.	Dir.	Force (0 to 12.)		At 32° Fahr. and M. S. L.	Change since Yester- day.	Dry Bulb.	Wet Bulb.	Change since Yester- day.	Dir.	Force (0 to 12.)				Max.	Min.			
		Ins.	°				Ins.	Ins.	°	°	°					°	°	Ins.			
SCANDINAVIA.	Haparanda...	30.09	36	Z	0	b	30.14	+1.4	43	42	-2	Z	0	b	.	b	.	54	36	.	
	Hernösand...	30.19	53	W	2	b	30.23	+0.2	55	49	+6	N	2	o	.	b	.	63	46	.	
	Stockholm...	30.23	54	Z	0	b	30.27	+0.4	54	50	+1	NW	2	b	.	b	.	61	48	.	
	Wisby...	30.25	49	NNE	4	b	30.27	+2.1	58	55	+4	NW	4	o	.	b	.	?	45	.	
	Karlstad...	30.25	58	WSW	2	b	30.31	+0.1	53	49	0	NNE	2	b	.	b	.	.	.	.
	Bodö...	30.14	47	W	6	o	30.14	-0.1	49	48	+1	SW	4	r	2	o	.	50	43	0.39	
	Christiansund...	30.32	49	Z	0	bc	30.34	-0.4	53	50	+2	WSW	3	c	2	bc	.	54	48	.	
	Skudesnaes...	30.39	54	NW	4	b	30.32	+0.2	54	50	0	N	6	bc	2	b	.	61	50	.	
	Færder (X'ania Fjord)	30.25	62	SSW	2	b	30.28	-0.2	58	55	+3	E	2	bc	1	b	.	61	53	.	
	The Scaw (Skagen)...	30.28	57	NW	1	b	30.29	+0.1	59	57	+1	W	2	b	0	b	.	66	52	.	
Fanö...	30.30	54	NW	1	b	30.35	+0.6	55	54	0	Z	0	b	.	b	.	66	46	.		
BRITISH ISLANDS.	Sumburgh Head...	30.41	52	NW	2	c	30.38	-0.3	51	48	0	NW	1	c	1	c	.	53	44	.	
	Stornoway...	30.40	57	SSE	3	bc	30.39	-0.2	52	51	+6	Z	0	o	0	b bc	11.3	60	43	.	
	Wick...	30.43	53	NNE	2	bc	30.41	-0.2	55	52	+3	S	2	bc	1	bc	.	58	40	.	
	Nairn...	30.40	55	NE	1	b	30.40	-0.3	53	50	+1	Z	0	c	1	b	.	59	40	.	
	Aberdeen...	30.43	52	ENE	1	o	30.42	-0.0	51	49	0	NW	1	og	2	c o	0.4	56	46	.	
	Leith...	30.42	53	ENE	3	o	30.41	+0.1	54	49	+2	SSE	1	o	.	o	.	57	50	.	
	Shields...	30.39	55	N	2	o	30.43	+0.8	52	51	-4	N	2	o	2	c.o.p	.	58	49	0.06	
	Spurn Head...	30.31	60	NNE	6	b	30.38	+1.5	59	55	+1	E	3	bc	3	b	.	63	52	.	
	Loughborough...	30.31	60	NE	4	c	30.41	+1.6	50	49	-7	NE	1	cmw	.	cq.bm.f	.	64	44	.	
	Malin Head...	30.37	55	ESE	3	og	30.37	+0.1	55	52	+1	S	1	c	1	c.o.g	.	56	51	.	
FRANCE & NETHERLANDS.	Blacksod Pt.	30.36	59	NNE	2	c	30.37	+0.2	56	53	+1	SE	2	c	1	c.g.o	.	62	54	.	
	Donaghadee...	30.38	56	ENE	3	bc	30.41	+0.3	55	54	+1	SE	3	c.g	3	bc	.	57	52	.	
	Liverpool (Bidston)...	30.32	60	NE	2	m	30.41	+1.1	56	52	+1	ENE	1	b	?	m	.	62	51	.	
	Holyhead...	30.35	58	NE	2	cm	30.38	+0.6	57	54	-1	ENE	2	cm	1	bc.cm	.	60	52	.	
	Parsonstown...	30.35	59	ENE	1	o	30.38	+0.5	49	47	-5	NNE	1	o	.	c.o	2.9	61	44	.	
	Valencia...	30.34	58	Z	0	o	30.36	+0.5	55	53	+1	E	1	om	2	bcm.o	1.4	63	50	.	
	Roche's Point...	30.35	60	SE	3	c	30.37	+0.4	57	54	-1	NNE	2	b	2	c	.	62	52	.	
	Pembroke (St. Ann's Hd.)	30.32	58	ENE	2	c	30.35	+1.0	57	55	+1	ENE	3	c	2	c.c	0.5	62	55	.	
	Scilly...	30.27	61	NNE	3	c	30.31	+1.3	60	57	+1	NW	1	bw	0	c	8.4	63	56	.	
	Jersey (St. Aubin's)...	30.23	63	NNE	3	c	30.29	+2.0	62	60	+2	N	3	o	3	c.g	.	64	59	0.05	
GERMANY.	Portland Bill...	30.26	61	N	3	o	30.34	+2.0	56	56	0	NE	3	opa	2	o	.	69	53	0.03	
	Dungeness...	30.16	61	NE	3	o	30.26	+2.1	65	62	+7	ENE	4	b	3	o	.	65	58	.	
	London (Brixton)...	30.23	60	NE	4	o	30.33	+1.9	61	57	+3	E	1	o	.	t.og	0.0	61	56	.	
	Oxford...	30.30	58	NNE	1	o	30.36	+1.7	56	54	-1	NE	2	o	.	o	.	62	54	.	
	Yarmouth...	30.20	61	NE	5	c	30.33	+2.1	61	58	+1	NE	4	bc	4	cq.c	.	62	58	.	
	Cuxhaven...	30.23	64	E	3	b	30.32	+1.3	60	57	+4	E	1	b	.	b	.	64	55	.	
	Berlin...	30.19	62	E	4	b	30.29	+1.2	58	53	+1	E	2	b	.	b	.	68	52	.	
	Frankfurt...	30.16	64	NE	2	b	30.28	+2.3	56	53	-2	NE	2	b	.	b	.	73	52	.	
	Munich...	30.18	60	E	5	o	30.25	+1.6	56	52	-6	SE	5	b	.	o	.	72	52	.	
	SPAN. PEN.	The Helder...	30.19	63	NE	4	b	30.30	+1.9	63	55	+5	ENE	1	b	1	b	.	64	57	.
Brussels...		.	.	.	.	.	30.24	+2.3	69	56	+3	NNE	1	b	.	b	.	69	53	.
C. Gris Nez...		30.12	60	E	3	o	30.20	.	63	60	.	E	4	bc	4	bc	.	63	55	0.08	
Paris...		30.13	63	NW	2	o	30.22	+2.3	61	60	+2	NW	1	m	.	o	.	66	56	.	
Brest...		30.25	59	N	3	o	30.39	+1.6	54	51	-3	NE	1	bc	1	o	.	63	50	.	
Lorient...		30.21	62	N	4	o	30.28	+1.8	58	57	0	NNE	4	c	3	o	.	66	55	.	
Rochefort...		30.12	65	NW	3	o	30.20	+2.0	60	59	-4	E	2	b	.	bc.o	.	69	59	.	
Belfort...		30.09	61	WSW	3	c	30.19	+1.9	57	56	-2	Z	0	m	.	c	.	?	53	.	
Lyons...		30.14	64	WSW	1	r	30.20	+1.2	59	57	+1	NNE	1	o	.	r	.	72	55	.	
Nice...		29.92	73	Z	0	b	29.97	-0.1	64	60	-7	ENE	2	b	2	b	.	81	59	.	
AZORES.	Perpignan...	30.15	71	W	2	bc	30.19	+0.6	65	59	-1	NW	3	b	.	bc	.	76	62	.	
	Biarritz...	30.19	66	NW	4	r	30.20	+0.8	62	59	-2	ESE	2	r	3	r	.	66	59	0.04	
	Corunna...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
AZORES.	Lisbon...	30.16	68	N	5	b	30.15	-0.3	71	60	+5	NNE	4	b	.	b	.	81	64	.	
	Azores (P. Delgada)	30.17	74	S	3	bc	30.21	+1.5	73	72	-1	S	3	c	3	bc	.	81	72	.	

For Explanation of Columns, see last page.

† Received too late for Insertion in Charts on next page.

NOTE: The Sunshine for London given in this Table is recorded on the Tower of the Wesleyan Training College, Westminster.

WEATHER CHARTS

FOR Wednesday, 29th August, 1900.

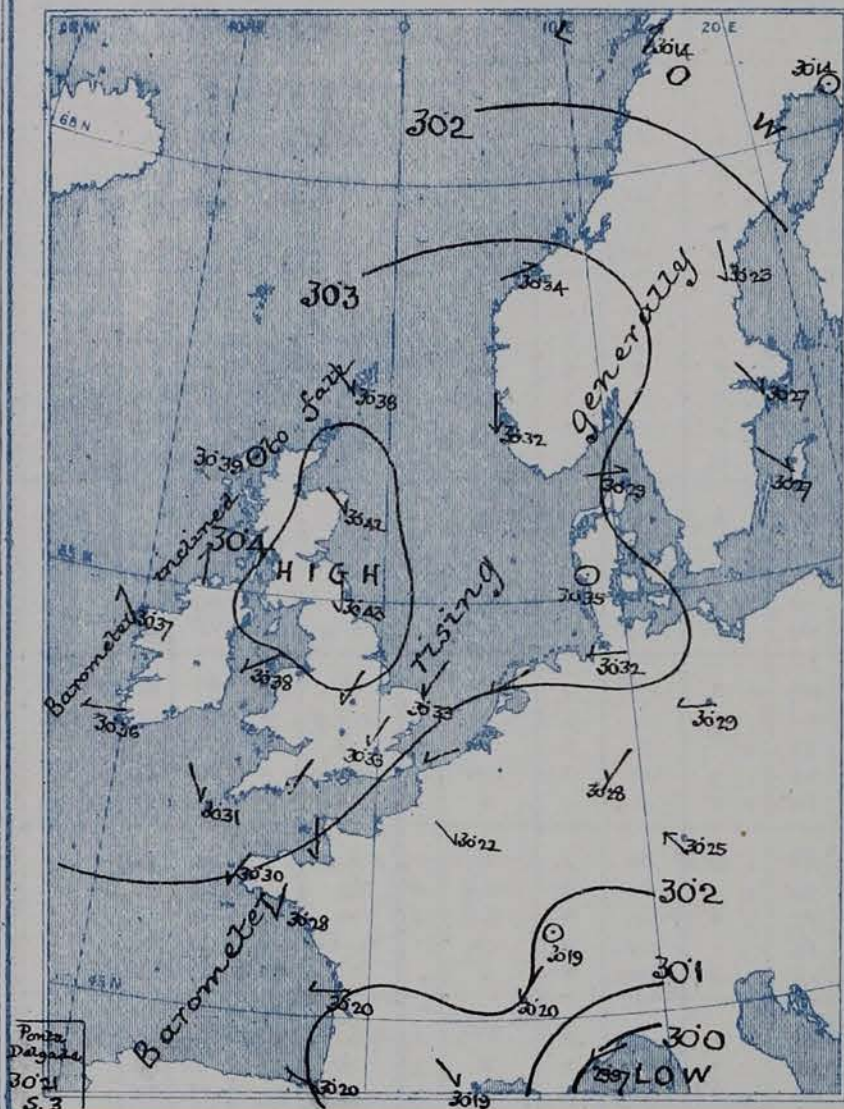
I. BAROMETER, WIND AND SEA. This Morning.

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

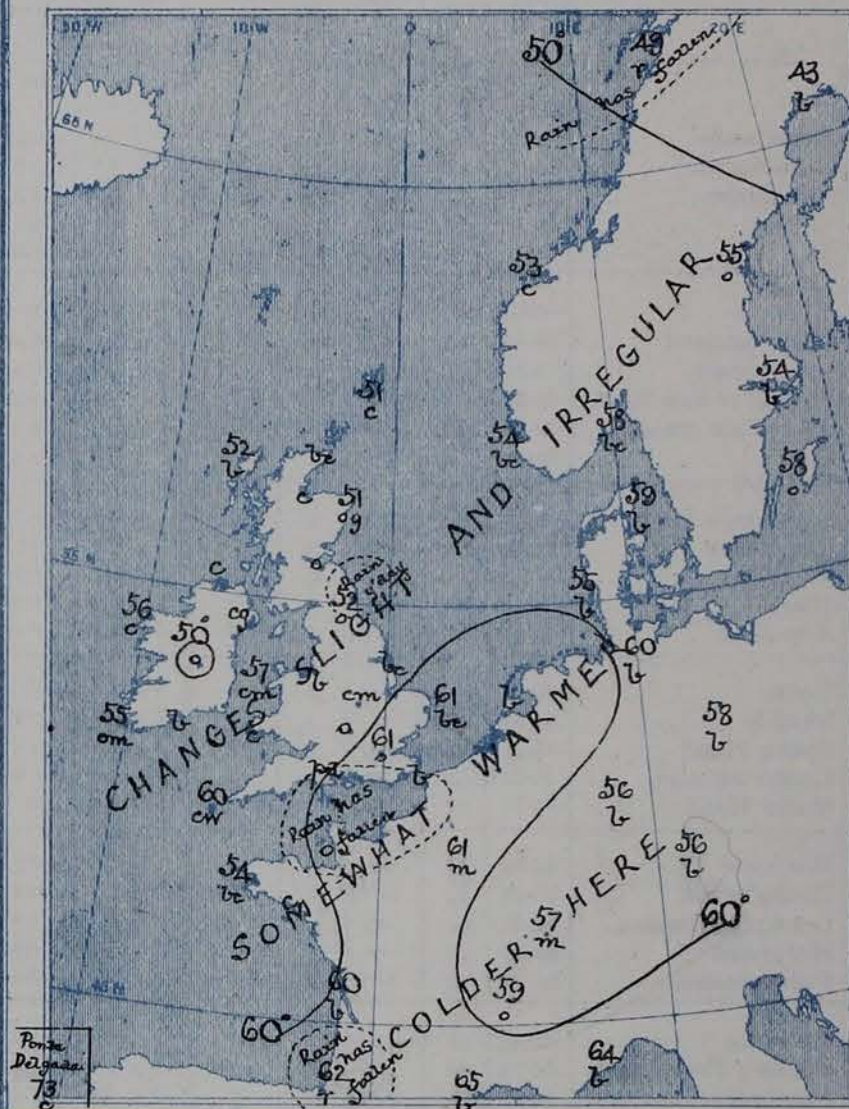


II. TEMPERATURE AND WEATHER. This Morning.

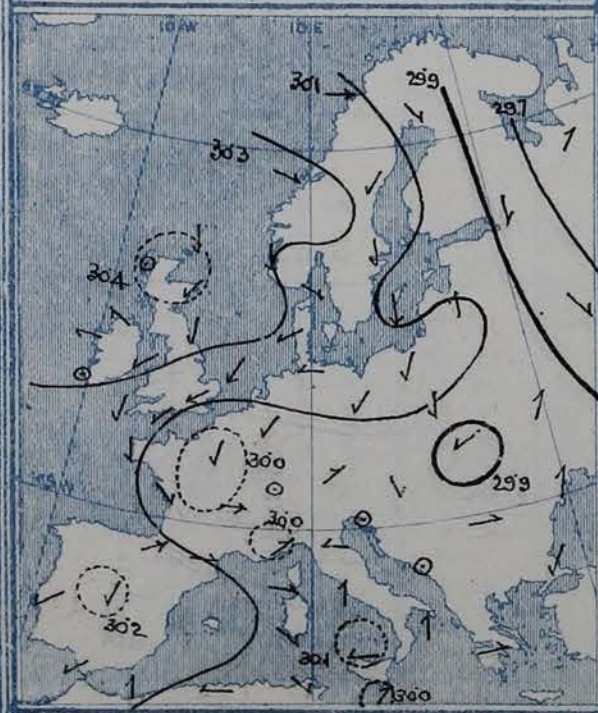
TEMPERATURE.—Isotherms are drawn for each 10°.

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

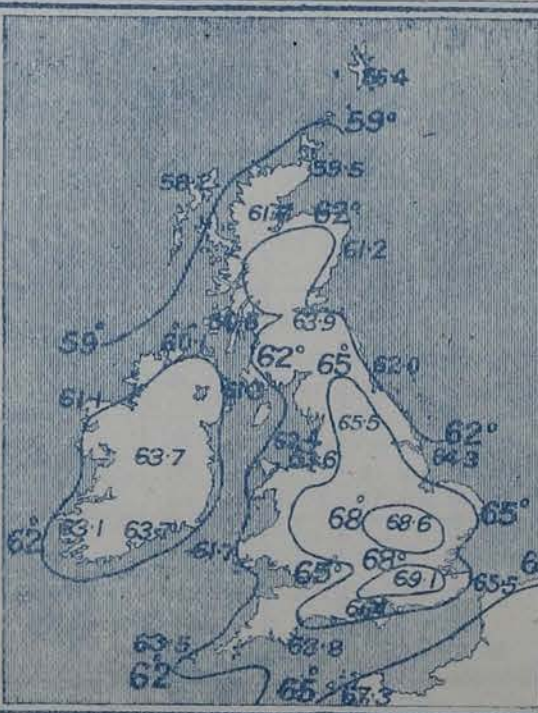
RAINFALL.—A dotted line separates areas where rain has fallen from those without rain. The fall in past 24 hours when exceeding half an inch is shown thus—0.6



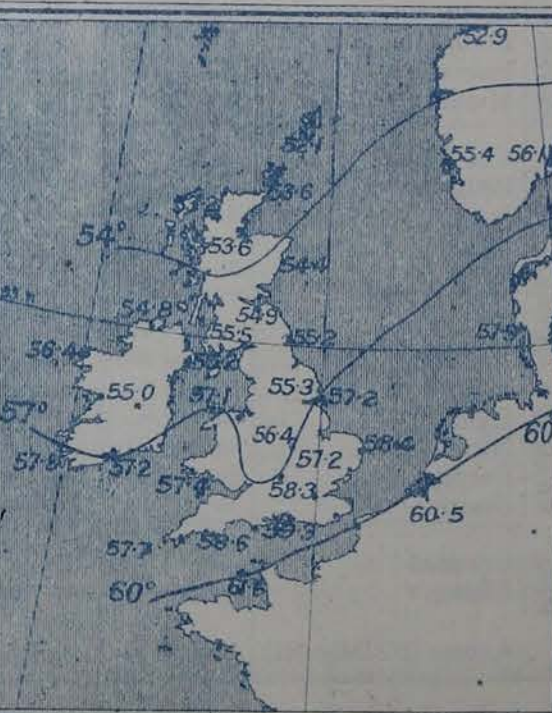
III. BAROMETER and WIND - Yesterday morning.



IV. Means of DAILY MAXIMUM TEMPERATURE For the two monthly period Augst-Sept^r (1871-95.)



V. Means of DAILY TEMPERATURE at 8 a.m. for the Two monthly period Augst-Sept^r (1871-95.)



GENERAL SITUATION AT 8 A.M.

PRESSURE

This morning a large anticyclone in which the barometric readings range from 30.4 in. and more to 30.3 in. covers the whole of the British Islands, the North Sea, Denmark, and the southern half of Norway, the maximum values being found over the east of Scotland and the north of England. To the northward pressure decreases to 30.14 in. in Iceland, and to the southward it is about 30.0 in. over the Riviera. The barometer is rising in the east and south, but inclined to fall in the west and north.

WIND

TEMPERATURE

WEATHER

AND

SEA

Winds are anticyclonic in direction;— the N^{ly} and NE^{ly} breezes over the North Sea are still moderate in strength, but that in the Channel has become slight, and in Ireland and Scotland there are variable faint airs— some of them from the S^{ly}. Temperature is changing fitfully, but its general tendency is to increase, and this morning's values over the British Isles and their neighbourhood range from 65° at Dungeness to 52° at Stromway, 49° at Barrington, 43° at Haparanda, 58° at Berlin, 61° at Paris. Weather is fine especially over France, but a good deal of cloud prevails over the United Kingdom, and a wet mist at Portland Bill. Sea is moderate at Yarmouth and C. Fin. Kz., slight to smooth elsewhere.

During yesterday the maximum temperatures recorded in our Islands did not exceed 65° except at Portland Bill. In Scotland they were below 60°. At ^{and Biarritz} ~~Paris~~ the maximum was 66°, at Lyons 72°, and Dunkirk 77°. Rainfall was slight and very sporadic. Of Bright Sunshine there was none in the southeast of England, but on our western and northern coasts the amount was considerable.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

Fine weather is now probable generally, and increasing temperatures; S^{ly} to W^{ly} winds are likely to creep in slowly, over our western and northern districts as the anticyclone moves southwards, while in the east and south the NE^{ly} will die out.

FORECASTS *

For the 24 hours ending at NOON on 30th AUGUST 1900

DISTRICTS.

FORECASTS.

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

Wind becoming S^{ly} and SW^{ly}; fine, warmer.

NE^{ly} winds, very light; fine, warmer.

DISTRICTS.

FORECASTS.


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


Same as Nos 0 and 1.

Variable airs to light breezes, mainly from SE; fine, warmer.

WARNINGS

NONE ISSUED

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

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

ADDITIONAL OBSERVATIONS made at Stations in the UNITED KINGDOM.

YESTERDAY'S 2 P.M. REPORTS.

	BAR.	THER.		WIND.		WEA.	SEA.		BAR.	THER.		WIND.		WEA.	SEA.
		Dry.	Wet.	Dir.	Force.					Dry.	Wet.	Dir.	Force.		
Skudesnaes ...	30.32	61	56	N	6	b	2	Valencia ...	30.33	61	55	W	1	bcm	3
Sumburgh Head ...	30.41	53	48	NW	1	c	2	Scilly ...	30.24	61	57	NNE	3	c	2
Stornoway ...	30.41	60	54	S	3	b	3	Jersey ...	30.18	62	59	NE	4	c	3
Aberdeen ...	30.44	55	51	NE	2	c	3	Portland Bill ...	30.22	63	59	NE	4	o	3
Shields ...	30.38	57	54	NE	2	c	3	Dungeness ...	30.12	61	59	NE	4	o	4
Malin Head ...	30.37	55	51	ESE	3	c	2	London ...	30.20	62	56	NE	3	o	*
Blacksod Pt. ...	30.36	61	56	E	1	c	1	(Westminster)							
Holyhead ...	30.33	60	58	NE	2	b.c	1	Yarmouth ...	30.18	62	58	NE	5	cq	5
								Rochefort ...	30.08	60	64	WNW	3	c	*

HOURS OF BRIGHT SUNSHINE YESTERDAY.

	Hrs.		Hrs.		Hrs.
Hastings ...	0.0	Worthing ...	0.1	Llandudno ...	7.0
Eastbourne ...	0.0			Rhyl ...	7.0 (to 6pm)
Brighton ...	0.0			Southport ...	9.1

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

STATIONS.	TEMPERATURE.		WEATHER.	RAIN.		STATIONS.	TEMPERATURE.		WEATHER.	RAIN.
	Max.	Min.					Max.	Min.		
Marseilles Aug. 28	79	57	b	-	Ins.	Brindisi Aug. 28	97	70	b	-
Utrecht "	63	54	o	0.16		Malta "	84	72	b	-
Copenhagen "	61	50	b	-		Madeira (Funchal) "	-	-	-	-
Prague "	75	57	o	0.20		Berne Aug. 27	66	-	r	MEASURED 8 A.M. 27 0.28
Vienna "	82	64	b	-		Lucerne "	63	-	q	0.47
S ^t Petersburg "	61	52	b	-		Loussane "	68	-	o	0.47
Rome "	86	75	o	-		Lugano "	72	-	r	1.85

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.

	Hours of Morning Observations by Local Standard Time.	Corresponding Greenwich Times.	Hours of Evening Observations by Local Standard.	Corresponding Greenwich Times.
British Isles, Belgium, Holland ...	8 a.m. (West European)	8 a.m.	6 p.m. (W.E.T.)†	6 p.m.
Germany, Norway, Sweden ..	8 a.m. (Mid-European)	7 a.m.	8 p.m. (M.E.T.)	7 p.m.
France ...	7 a.m. (Paris)	6.51 a.m.	6 p.m. (Paris)	5.51 p.m.
Spain ...	9 a.m. (San Fernando)	8.25 a.m.	6 p.m. (San Fernando)	6.25 p.m.
Portugal ...	8 a.m. (Lisbon)	8.36 a.m.		

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

August ... 29 th ... 1900.	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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" Weekly " " " " £1 10 0 " Single Copies, 6d.

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

† Except at Oxford, where the observations are taken at 8 p.m.

DAILY WEATHER REPORT

for 8 a.m. on

Thursday, 30th August,

1900.

Issued by the Meteorological Office, 63, Victoria Street, London. W. N. SHAW, Secretary.

STATIONS.	YESTERDAY EVENING (See note on last page.)						THIS MORNING (See note on last page.)										PAST 24 HOURS.			
	BAROM.	TEMP.	WIND.	Force	Weather.		BAROMETER	TEMPERATURE.	WIND.	Force	Weather.	Sea					Hours of Bright Sunshine	Max.	Min.	Rainfall.
	At 32° and M.S.L.	Dry Bulb.	Dirac.	(0 to 12.)			At 32° and M.S.L.	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Dirac.	(0 to 12.)							
SCANDINAVIA.	Ins.	°					Ins.	Ins.	°	°										Ins.
	Haparanda...	30.02	47	Z	0	0	29.98	- .16	50	47	+ 7	HW	4	0	0	0	52	?	0.04	
	Hernösand...	30.21	53	Z	0	0	30.17	- .06	54	49	- 1	H	2	0	0	0	63	50		
	Stockholm...	30.25	57	Z	0	0	30.21	- .06	59	55	+ 5	WNW	2	bc	0	0	66	48		
	Wisby...	30.27	53	WSW	4	0	30.27	- .00	57	55	- 1	HW	4	b	0	0	59	45		
	Karlstad...	30.22	58	SW	1	0	30.22	- .09	56	54	+ 3	W	2	0	0	0				
	Bodo...	30.14	49	WSW	4	0	30.10	- .04	51	49	+ 2	WSW	4	c	2	0	51	46	0.16	
	Christiansund...	30.32	51	WNW	2	0	30.31	- .03	54	51	+ 1	H	2	0	2	0	54	50		
	Skudesnaes...	30.32	54	WNW	6	0	30.32	- .00	55	51	+ 1	WNW	4	b	1	0	58	52		
	Færder (X'iania Fjord)	30.20	61	WSW	3	0	30.20	- .08	58	55	0	ESE	4	bc	3	0	64	55		
BRITISH ISLANDS.	The Scaw (Skagen)...	30.27	58	W	2	0	30.19	- .10	58	55	- 1	W	4	0	1	0	64	57		
	Fano...	30.39	59	WNW	3	0	30.37	+ .02	56	54	+ 1	WNW	4	c	0	0	63	54		
	Sumburgh Head...	30.34	52	SW	3	0	30.30	- .08	54	52	+ 3	Z	0	bc	1	0.0	54	44		
	Stornoway...	30.36	57	WSW	2	0	30.29	- .10	49	48	- 3	Z	0	0	0	0.0	60	41		
	Wick...	30.39	54	S	3	0	30.34	- .07	57	54	+ 2	S	2	c	1	0	59	57		
	Nairn...	30.36	58	Z	0	0	30.34	- .06	54	51	+ 1	Z	0	bm	1	0	60	45		
	Aberdeen...	30.39	54	S	2	bc	30.36	- .06	56	54	+ 5	SSE	1	bm	1	bc	51	57		
	Leith...	30.38	57	SW	1	c	30.37	- .04	51	49	- 3	Z	0	m	0	c	62	43		
	Shields...	30.41	54	ESE	3	0	30.40	- .03	51	50	- 1	SW	1	mw	2	c.0	59	46		
	Spurn Head...	30.39	57	ESE	3	0	30.39	+ .01	58	54	- 1	HW	1	c	2	bc	64	55		
FRANCE & NETHERLANDS.	Loughborough...	30.38	64	E	1	b	30.42	+ .01	55	53	+ 5	ESE	1	omw	0	bc, b, om	70	49		
	Malin Head...	30.32	57	SSE	2	c, g, m	30.26	- .11	57	54	+ 2	S	3	bm	1	bc, c, g, m	59	51		
	Blacksod Pt....	30.34	62	SW	1	b	30.25	- .12	61	55	+ 5	SSW	4	c	3	b	64	50		
	Donaghadee...	30.40	58	S	1	0	30.36	- .05	55	54	0	SE	1	bw	2	0	60	51		
	Liverpool (Bidston)...	30.37	59	WNW	1	0	30.37	- .04	58	56	+ 2	E	2	bc	0	0	61	55		
	Holyhead...	30.38	59	E	1	bc	30.36	- .02	60	57	+ 3	SW	1	om	0	om, bc	61	54		
	Parsonstown...	30.34	63	SE	1	0	30.34	- .04	56	55	+ 7	SE	1	0	0	c.0	64	48		
	Valencia...	30.34	61	S	1	om	30.29	- .07	62	59	+ 7	SSE	4	0	3	bc, om	7.5	64	50	
	Roche's Point...	30.39	62	SE	1	b	30.37	- .04	55	55	- 2	H	2	f	2	b	65	50		
	Pembroke (St. Ann's Hd.)...	30.35	61	SE	1	c	30.36	+ .01	61	59	- 4	S	1	bc, m	1	c	1.6	63	56	
GERMANY.	Scilly...	30.34	64	SSE	1	bc	30.35	+ .04	60	57	0	ESE	1	bw	0	bc	11.5	67	56	
	Jersey (St. Aubin's)...	30.32	65	WNW	3	c	30.35	+ .06	64	61	+ 2	E	3	om	3	bc, 0		69	61	
	Portland Bill...	30.35	62	WNW	1	om	30.39	- .05	61	58	+ 5	ESE	2	bm	2	c, om		66	54	0.01
	Dungeness...	30.32	64	NE	2	0	30.36	+ .10	63	61	- 2	ESE	3	b	3	b		68	59	
	London (Brixton)...	30.34	64	NE	1	0	30.41	+ .08	58	56	- 3	HW	1	0	0	0, b	2.5	71	55	
	Oxford...	30.37	61	NE	1	0	30.41	+ .05	56	55	0	NE	1	0	0	0, c, 0		66	54	
	Yarmouth...	30.36	62	NE	3	bc	30.38	- .05	57	55	- 4	HW	1	bcv	3	b, bc		65	54	
	Cuxhaven...	30.34	63	WNW	3	b	30.38	+ .06	59	57	- 1	HW	1	b	0	b		64	55	
	Berlin...	30.32	65	HW	2	c	30.37	+ .08	59	53	+ 1	Z	0	b	0	c		68	54	
	Frankfurt...	30.32	61	NE	2	c	30.38	+ .10	55	52	- 1	NE	2	b	0	c		73	52	
SPAN. PEN.	Munich...	30.35	58	E	2	0	30.39	+ .14	56	52	0	SE	2	b	0	0		66	46	
	The Helder...	30.34	61	NE	1	b	30.37	+ .07	61	57	- 2	NE	1	bc	1	b		66	59	
	Brussels...						30.36	+ .09	62	59	+ 3	NNE	1	f	0	b		60	50	
	C. Gris Nez...	30.25	63	ESE	3	bc	30.31	+ .11	60	59	- 3	ESE	4	c	4	bc		70	55	
	Paris...	30.25	64	ESE	1	b	30.31	+ .09	59	57	- 2	ESE	1	b	0	b		74	57	
	Brest...	30.32	65	NE	1	b	30.35	+ .05	59	57	+ 5	NNE	1	0	0	b		72	54	
	Lorient...	30.29	65	NNE	1	c	30.32	+ .04	59	58	+ 1	ESE	1	c	1	c		72	57	
	Rochefort...	30.20	68	HW	3	b	30.20	- .06	63	61	+ 3	ESE	2	b	0	bc, b		72	59	
	Belfort...	30.21	62	ESE	4	bc	30.28	+ .09	51	50	+ 4	ESE	3	m	0	bc		69	47	
	Lyons...	30.20	?	?	1	c	30.26	+ .06	59	53	0	WNW	1	b	0	c		69	54	
AZORES.	Nice...	30.03	67	Z	0	bc	30.13	+ .16	67	60	+ 3	E	2	b	0	bc		79	59	
	Perpignan...	30.15	72	W	2	b	30.21	+ .02	69	60	+ 4	HW	3	c	0	b		77	65	
	Biarritz...	30.21	67	WNW	3	c	?	?	64	62	+ 2	E	1	b	0	c		72	61	
AZORES.	Corunna...																			
	Lisbon...	30.12	70	H	5	bc	30.13	- .02	70	62	- 1	NNE	4	b	0	bc		82	63	
Azores (P. Delgada)		30.28	74	S	4	b	30.28	+ .07	76	72	+ 2	SSE	4	bc	4	b		81	72	

For Explanation of Columns, see last page.

+ Received too late for Insertion in Charts on next page.

NOTE: The Sunshine for London given in this Table is recorded on the Tower of the Wesleyan Training College, Westminster.

WEATHER CHARTS

FOR *Thursday 30th August, 1900.*

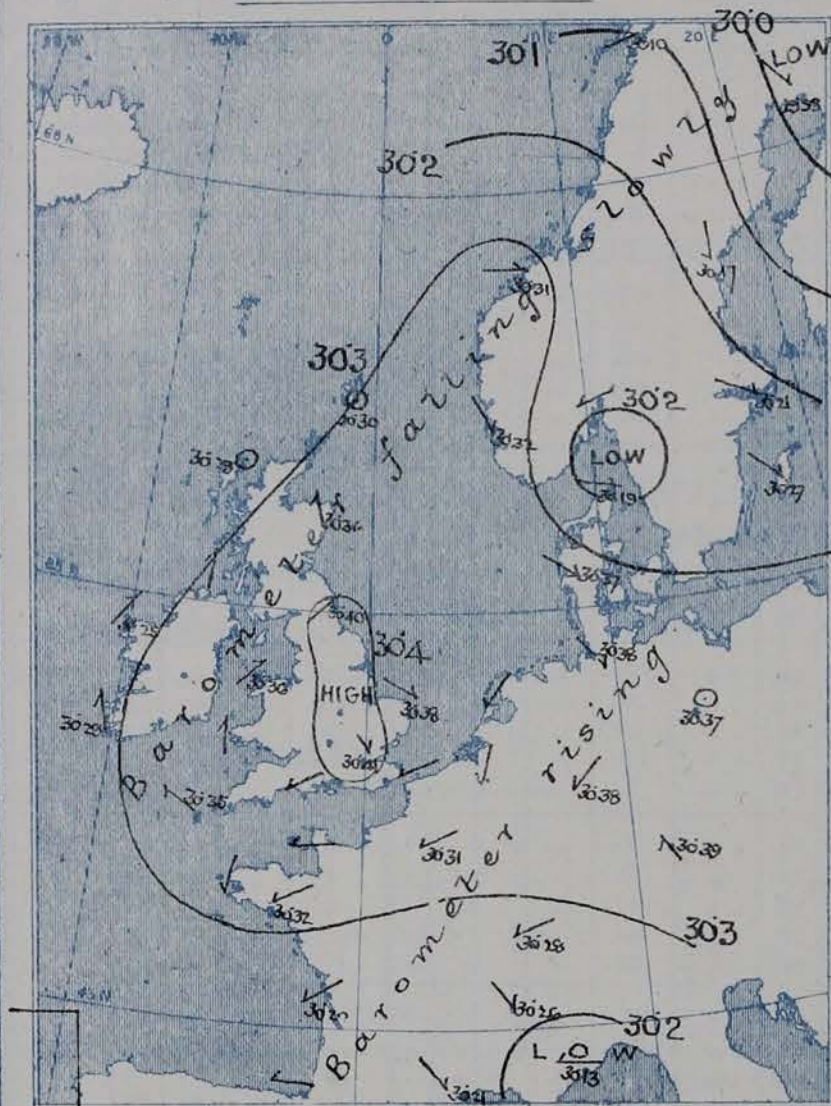
I. BAROMETER, WIND AND SEA. *This Morning.*

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 ≡

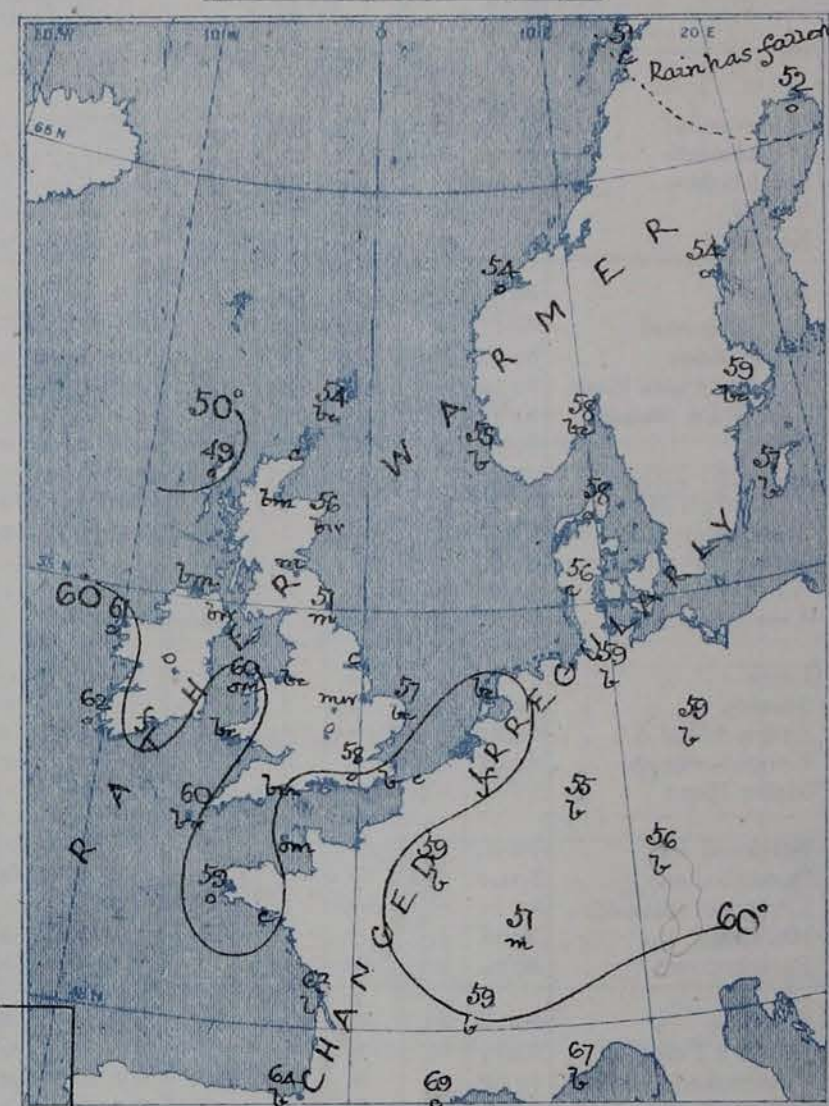


II. TEMPERATURE AND WEATHER. *This Morning.*

TEMPERATURE.—Isotherms are drawn for each 10°.

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

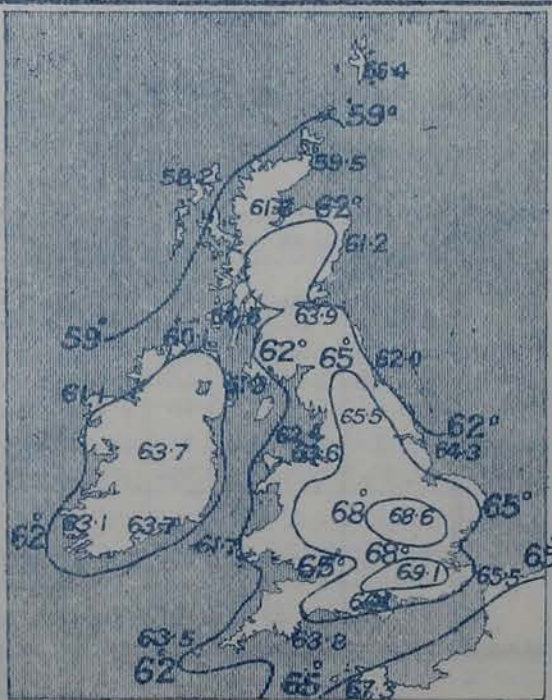
RAINFALL.—A dotted line separates areas where rain has fallen from those without rain. The fall in past 24 hours when exceeding half an inch is shown thus—0.6



III. BAROMETER and WIND — Yesterday morning.



IV. Means of DAILY MAXIMUM TEMPERATURE For the two monthly period Augst-Sept^r (1871-95.)



V. Means of DAILY TEMPERATURE at 8 a.m. for the Two monthly period Augst-Sept^r (1871-95.)



GENERAL SITUATION AT 8 A.M.

PRESSURE

The barometer having risen over France, Germany, and the eastern and southern parts of our Islands, while it has fallen in the west and north, the anticyclone noticed yesterday has moved a little in a southeasterly direction and extended over Germany. Readings now exceed 30.4 in: over Central England, and are above 30.3 in: almost all over the British Isles, the north of France, the North Sea, and Germany, but decrease to 29.8 in: at Haparanda and to 30.13 in: at Nisei.

WIND

TEMPERATURE

WEATHER

AND

SEA

The wind remains light and anticyclonic over Great Britain and the east of Ireland, but is moderate from E. over the English Channel and from S. in the west of Ireland.

Temperature has risen at our southern stations, and the 8 am readings of today range from 63° at Larkspire to between 63° and 60° on our south coast, to 51° at Leith and to 49° at Stromway. The northern values are a little below, and the southern a little above the average for the time of year.

Weather is fine generally, and bright over France, but a good deal of cloud still prevails over our Islands, haze in many places, and fog at Rocher Point.

Sea is slight or smooth.

During yesterday the maximum temperatures were higher than for some time past; 70° was recorded at Loughborough, 71° in London, 73° at Frankfurt, 74° at Paris, 79° at Nisei. Of rain there was none, and Bright Sunshine increased to 11 hours and more on parts of our south coast, and to 9.6 hours at Southport.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

As the anticyclone moves southeastwards the southerly winds in the west will freshen and spread more over the country. They will be preceded by a rise of temperature over England, and bring some rain to our western and northwestern stations. In the south and east fine weather is still probable and haze in places.

FORECASTS *

For the 24 hours ending at NOON on 31ST AUGUST, 1900

DISTRICTS.

FORECASTS.

0	{ SCOTLAND NORTH	S ^W and SW ^W winds, freshening; some rain.
1	{ SCOTLAND EAST	{ S ^W winds, light; fair, warmer.
2	{ ENGLAND N.E.	
3	{ ENGLAND EAST	Same as N ^o 5
4	{ MIDLAND COUNTIES	Same as N ^o 1 and 2
5	{ ENGLAND SOUTH	E ^W winds, light; fine, warmer.

DISTRICTS.

FORECASTS.

6	{ SCOTLAND WEST	{ S ^W winds, light; fine, warmer.
7	{ ENGLAND N.W.	
8	{ ENGLAND S.W.	
9	{ IRELAND NORTH	{ S ^W winds, freshening; cloudy, 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.
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ADDITIONAL OBSERVATIONS made at Stations in the UNITED KINGDOM.

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	BAR.	THER.		WIND.		WEA.	SEA.		BAR.	THER.		WIND.		WEA.	SEA.
		Dry.	Wet.	Dir.	Force.					Dry.	Wet.	Dir.	Force.		
Skudesnaes ...	30.34	58	53	nnw	0	c	2	Valencia ...	30.36	63	55	wsW	2	bcm	3
Sumburgh Head ...	30.37	55	48	wnw	1	c	1	Scilly ...	30.34	66	60	n	1	bc	0
Stornoway ...	30.38	60	52	wnw	3	o	3	Jersey ...	30.32	68	63	nne	3	bc	3
Aberdeen ...	30.41	56	52	se	2	bc	2	Portland Bill ...	30.36	63	60	ne	2	c	2
Shields ...	30.43	57	53	e	2	c	2	Dungeness ...	30.30	68	63	ene	4	b	3
Malin Head ...	30.36	59	56	e	2	bc	1	London ...	30.34	68	59	ne	2	o	4
Blacksod Pt. ...	30.37	64	56	sw	1	b	1	(Westminster)	30.34	68	59	ne	2	o	4
Holyhead ...	30.39	61	56	e	1	om	1	Yarmouth ...	30.36	65	60	ne	4	b	4
								Rochefort ...	30.20	72	66	nw	3	bc	4

HOURS OF BRIGHT SUNSHINE YESTERDAY.

	Hrs.		Hrs.		Hrs.
Hastings ...	11.8	Worthing ...	9.0	Llandudno ...	6.5
Eastbourne ...	9.2 (to 6pm)			Rhyl ...	7.5 (to 6pm)
Brighton ...	7.8			Southport ...	9.6

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

STATIONS.	TEMPERATURE.		WEATHER.	RAIN.		STATIONS.	TEMPERATURE.		WEATHER.	RAIN.
	Max.	Min.					Max.	Min.		
Marseilles Aug 29	73	61	b	-		Brindisi Aug 29	93	72	b	-
Utrecht "	70	48	o	-		Malta "	84	72	b	-
Copenhagen "	64	54	b	-		Madeira (Funchal) "	75	61	b	-
Prague "	63	50	c	-						
Vienna "	63	57	o	-		Berne Aug 28	63	-	o	MEASURED 8 a.m. 28. 0.47
St Petersburg "	57	46	b	-		Lucerne "	59	-	o	0.63
Rome "	84	63	b	0.20		Lausanne "	64	-	o	0.28
						Lugano "	66	-	r	4.06

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.

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	Hours of Morning Observations by Local Standard Time.	Corresponding Greenwich Times.	Hours of Evening Observations by Local Standard.	Corresponding Greenwich Times.
British Isles, Belgium, Holland ...	8 a.m. (West European)	8 a.m.	6 p.m. (W.E.T.)†	6 p.m.
Germany, Norway, Sweden ..	8 a.m. (Mid-European)	7 a.m.	8 p.m. (M.E.T.)	7 p.m.
France ...	7 a.m. (Paris) ...	6.51 a.m.	6 p.m. (Paris)	5.51 p.m.
Spain ...	9 a.m. (San Fernando)	9.25 a.m.	6 p.m. (San Fernando)	6.25 p.m.
Portugal ...	8 a.m. (Lisbon) ...	8.36 a.m.		

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

	August 30 th 1900	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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† Except at Oxford, where the observations are taken at 8 p.m.

DAILY WEATHER REPORT

for 8 a.m. on

Friday, 31st August,

1900.

Issued by the Meteorological Office, 63, Victoria Street, London. W. N. SHAW, Secretary.

STATIONS.		YESTERDAY EVENING. (See note on last page.)					THIS MORNING. (See note on last page.)										PAST 24 HOURS.				
		BAROM.		TEMP.		WIND.	BAROMETER.		TEMPERATURE.			WIND.		Sea (0 to 9.)	Weather.	Hours of Bright Sun- shine	TEMP.		Rainfall.		
		At 32° and M.S.L.	Dry Bulb.	Dirac.	Force (0 to 12.)		Weather.	At 32° Fahr. and M. S. L.	Change since Yester- day.	Dry Bulb.	Wet Bulb.	Change since Yester- day.	Dirac.				Force (0 to 12.)	Weather.		Max.	Min.
		Ins.	°				Ins.	Ins.	°	°	°								Ins.		
SCANDINAVIA.	Haparanda...																				
	Hernösand...																				
	Stockholm...																				
	Wisby...																				
	Karlstad...																				
	Bodö...	30.10	50	SW	4	r	30.06	-0.04	50	49	-1	SW	4	bc	2	r	52	48	0.08		
	Christiansund...	30.28	52	WNW	1	c	30.10	-0.21	55	50	+1	SW	1	b	1	c	55	46	-		
	Skudesnaes...	30.31	55	NW	2	b	30.21	-0.11	56	52	+1	SE	4	o	2	b	59	50	-		
	Færder (X'iania Fjord)	30.23	62	WSW	2	bc	30.21	+0.01	62	58	+4	S	4	bc	2	bc	63	59	-		
	The Scaw (Skagen)...	30.25	58	NW	1	b	30.25	+0.06	59	54	+1	W	3	o	0	b	64	55	-		
	Faño...	30.33	57	WNW	4	o	30.33	-0.04	57	53	+1	W	2	o	*	o	61	55	-		
BRITISH ISLANDS.	Sumburgh Head...	30.21	54	S	2	c	29.83	-0.47	54	53	0	S	4	r	5	b.c	60	52	0.11		
	Stornoway...	30.09	59	SW	5	r	29.79	-0.50	60	59	+11	SW	4	r	4	c.or	61	43	0.45		
	Wick...	30.20	59	S	3	c	29.84	-0.50	60	58	+3	SW	4	o	3	c.r	62	55	0.21		
	Nairn...	30.16	64	W	1	c	29.84	-0.50	63	61	+9	SW	1	c	1	c	69	52	0.15		
	Aberdeen...	30.26	55	S	2	bc	29.97	-0.39	57	55	+1	S	2	og	2	b.bc	61	54	0.09		
	Leith...	30.25	62	SW	1	b	30.01	-0.36	64	60	+13	SW	3	c	*	b	68	49	-		
	Shields...	30.31	57	ESE	3	c	30.14	-0.26	59	56	+8	SW	2	c	2	om.c	62	48	-		
	Spurn Head...	30.34	58	SSE	4	c	30.24	-0.15	62	59	+4	SSW	4	bc	3	c	64	55	-		
	Loughborough...	30.35	66	SSE	1	b	30.29	-0.13	60	57	+5	SSW	1	bc.mw	*	c.bc.bm	69	53	-		
	Malin Head...	30.14	64	S	4	cm	29.89	-0.37	62	61	+5	SSW	5	or	3	c.cm	66	57	0.01		
	Blacksod Pt. ...	30.16	60	SSW	6	opm	29.96	-0.29	62	61	+1	SW	6	q.mt	6	r.m.p.m	62	58	0.35		
	Donaghadee ...	30.26	64	SSE	3	bc	30.07	-0.29	61	60	+6	SSW	4	og	3	bc	67	53	-		
	Liverpool (Bidston) ...	30.32	62	Z	0	bc	30.22	-0.15	62	57	+4	S	1	o	1	o.bc	68	52	-		
	Holyhead ...	30.32	60	SW	2	cm	30.20	-0.16	60	58	0	SW	4	o	3	cm.l	66	56	-		
	Parsonstown ...	30.26	67	S	1	o	30.10	-0.24	64	62	+8	SE	2	o	*	bc.o	70	55	-		
	Valencia ...	30.25	62	SSE	3	o	30.11	-0.18	62	61	0	S	5	q.mt	4	om	64	60	0.12		
	Roche's Point ...	30.32	62	SSW	3	o	30.22	-0.15	61	61	+6	SW	5	rm	4	bc.o	66	54	0.04		
	Pembroke (St. Ann's Hd.) ...	30.35	60	WSW	2	bc	30.29	-0.07	61	59	0	SSW	4	bc	3	bc	10.5	65	56		
	Scilly ...	30.37	65	WNW	1	c	30.30	-0.05	65	59	+5	SSW	1	bc	0	b.c	12.2	68	56		
	Jersey (St. Aubin's) ...	30.33	70	ESE	3	bm	30.34	-0.01	68	62	+4	ESE	1	bm	1	bc.bm	73	58	-		
	Portland Bill ...	30.37	63	ESE	1	b	30.34	-0.05	63	61	+2	ESE	1	bm	1	b	67	54	-		
	Dungeness... ..	30.36	63	E	2	bc	30.34	-0.02	60	59	-3	W	1	b	2	bc	67	48	-		
	London (Brixton) ...	30.37	62	NNE	1	bc	30.35	-0.06	56	55	-2	S	1	b	*	og.b.bw	71	48	-		
	Oxford ...	30.37	62	E	1	o	30.33	-0.08	61	58	+5	S	1	bc.mw	*	c	67	50	-		
	Yarmouth ...	30.36	61	NE	3	bv	30.32	-0.06	61	57	+4	SW	2	b	3	bv.bw	64	53	-		
	Cuxhaven ...	30.37	61	NW	2	b	30.36	-0.02	56	54	-3	SW	1	bc	*	b	63	50	-		
	Berlin ...	30.31	66	NE	1	bc	30.33	-0.04	60	55	+1	Z	0	b	*	bc	72	55	-		
	Frankfurt ...	30.33	60	E	2	b	30.34	-0.04	57	54	+2	ESE	2	b	*	b	73	52	-		
	Munich ...	30.36	53	E	2	b	30.37	-0.02	48	46	-8	Z	0	b	*	b	66	45	-		
	The Helder ...																				
	Brussels ...																				
	C. Gris Nez ...	30.32	62	ESE	3	bc	30.29	-0.02	61	58	+1	E	1	b	1	bc	68	53	-		
	Paris ...	30.34	70	E	2	b	30.37	+0.06	54	54	-5	W	2	f	*	b	76	54	-		
	Brest ...	30.32	67	NE	1	b	30.31	-0.04	59	59	0	NE	1	m	0	b	73	57	-		
	Lorient ...	30.30	67	WNW	2	bc	30.29	-0.03	61	59	+2	E	2	bc	0	bc	77	59	-		
	Rochefort ...	30.27	70	NW	3	b	30.24	+0.04	63	61	0	E	2	b	*	b	75	61	-		
	Belfort ...	30.23	63	ESE	2	b	30.30	+0.02	50	49	-1	E	3	m	*	b	68	47	-		
	Lyons ...	30.25	66	N	1	b	30.29	+0.03	58	54	-1	WNW	1	b	*	b	72	53	-		
	Nice ...	30.15	67	SW	1	c	30.19	+0.06	65	59	-2	E	2	bc	3	c	69	61	-		
	Perpignan ...	30.17	56	NE	2	b	30.22	+0.01	65	60	-4	SW	1	b	*	b	84	59	-		
	Biarritz ...	30.20	70	WNW	3	bc	30.19	-0.09	67	66	+3	SW	3	o	2	bc	72	64	-		
SPAN. PEN.	Corunna ...																				
	Lisbon ...	30.10	74	N	4	b	30.11	-0.02	71	62	+1	ESE	3	b	*	b	84	66	-		
	Azores (P. Delgada)	30.33	74	S	4	b	30.29	+0.01	74	71	-1	SSE	4	o	*	b	81	72	-		

For Explanation of Columns, see last page.

+ Received too late for Insertion in Charts on next page.

NOTE: The Sunshine for London given in this Table is recorded on the Tower of the Wesleyan Training College, Westminster.

WEATHER CHARTS

FOR *Friday, 31st August, 1900.*

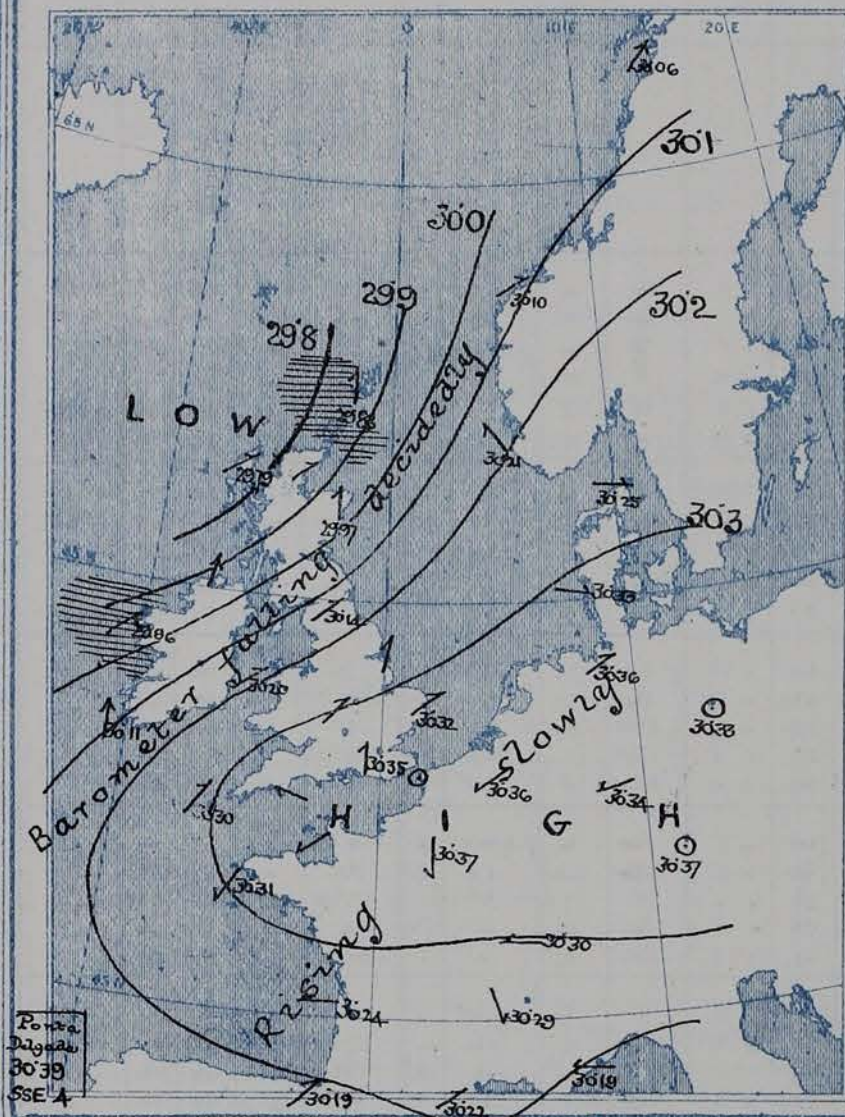
I. BAROMETER, WIND AND SEA. *This Morning.*

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 :

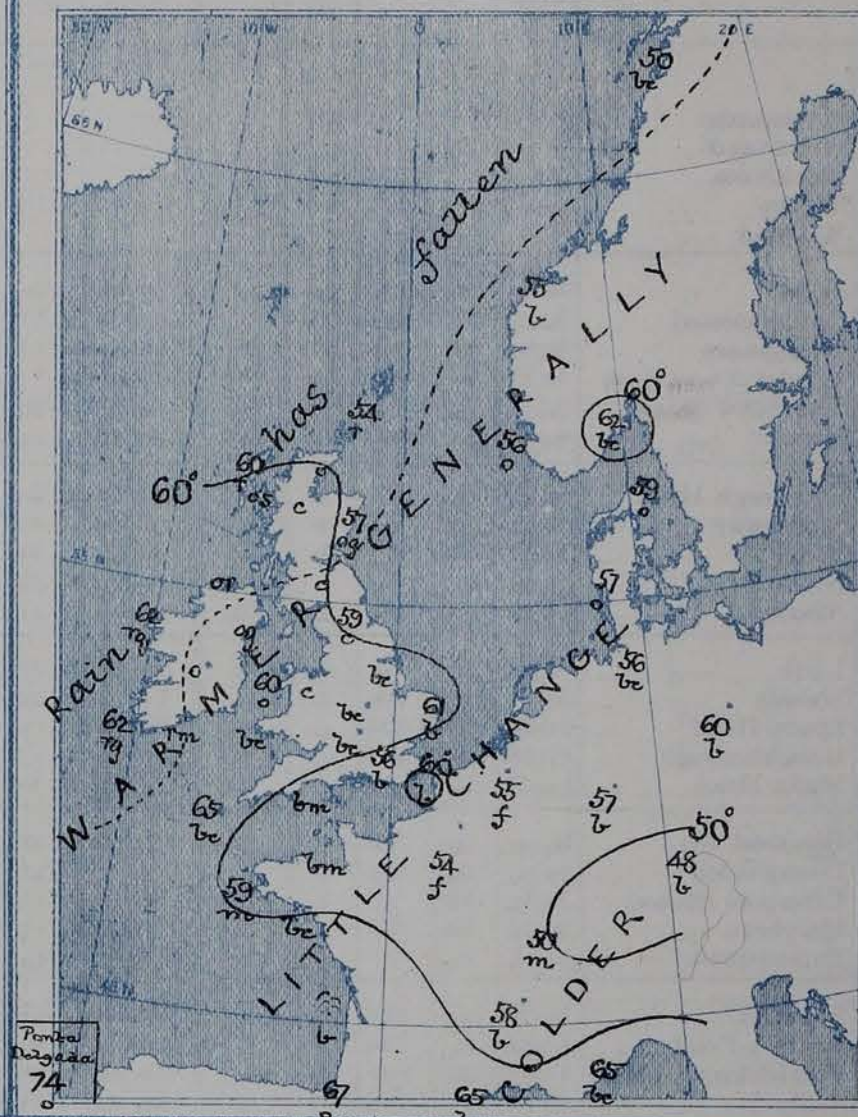


II. TEMPERATURE AND WEATHER. *This Morning.*

TEMPERATURE.—Isotherms are drawn for each 10°.

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

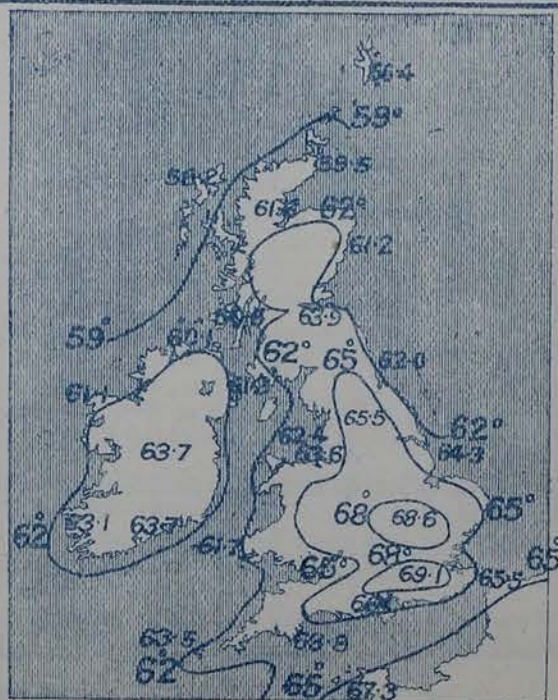
RAINFALL.—A dotted line separates areas where rain has fallen from those without rain. The fall in past 24 hours when exceeding half an inch is shown thus—0.6



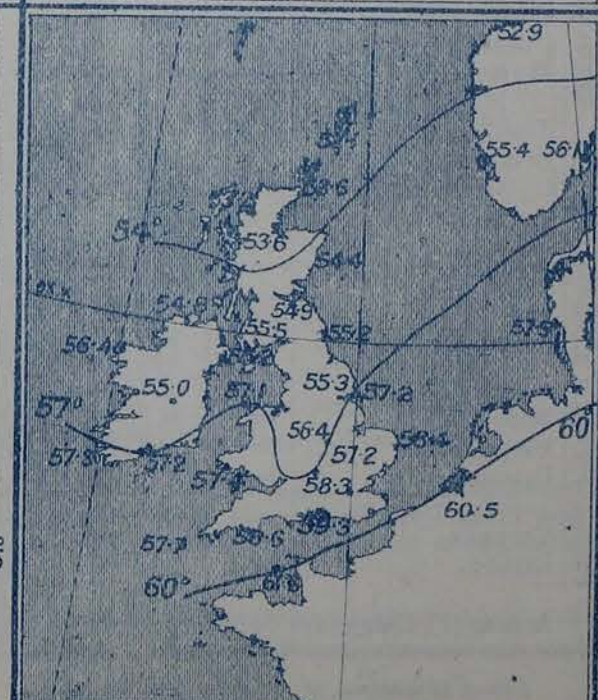
III. BAROMETER and WIND - *Yesterday morning.*



IV. Means of DAILY MAXIMUM TEMPERATURE *For the two monthly period Augst-Sept^r (1871-95.)*



V. Means of DAILY TEMPERATURE *at 8 am. for the Two monthly period Augst-Sept^r (1871-95.)*



GENERAL SITUATION AT 8 A.M.

PRESSURE

Since yesterday morning the barometer has fallen decidedly over the western and northern parts of our Islands, the change being 0.50 inch at Stromway, and decreasing in a southeasterly and southerly direction to a little less than 0.2 in: at Valencia, Holyhead, and Speen H^d, and to only a few hundredths at our southeastern stations. Readings now range from 30.3 in: and more in an anticyclone lying over Germany, the north of France, and south of England to 29.8 in: at Stromway and 30.1 in: at Valencia, Rossetown, and near Shields.

WIND

TEMPERATURE

WEATHER

AND

SEA

The wind has developed into a fresh to strong breeze from S. and SW. over Ireland and the Irish Sea, and a moderate breeze from the same points in Scotland and the northwest of England, over the eastern and southern parts of England it is still very light, and at the Channel stations and in France it continues easterly. Temperature has risen fast over Scotland, Ireland and some parts of England, fallen a little over France and at our southeastern stations. This morning's readings range from 68° at Jersey, and 67° at Biarritz, and 60° and more almost all over our Islands to 54° at Sumburgh H^d and 50° at B^d. The values in our Islands are above the average, especially in the north. The sea is rough and rising on our north and northwest coasts, moderate at present at Valencia, smooth elsewhere. During yesterday the sheltered thermometer attained a maximum of 69° at Loughborough, 71° in London, 73° at Brest, Jersey, and Frankfurt, 76° at Paris, 84° at Perpignan. A little rain has fallen over Scotland and the west of Ireland. Bright Sunshine has been considerable on our southern coasts.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

The main depression appears to be now off the west of Scotland moving northeastwards. There is apparently a secondary system approaching Ireland, which will probably prove to be "V" shaped, so that a shift of wind to NW, after some rain, is likely to take place soon - first at our western, and afterwards at our eastern stations.

FORECASTS *

For the 24 hours ending at NOON on 1ST SEPTEMBER 1900

DISTRICTS.



FORECASTS.

0	SCOTLAND NORTH	SW ² winds, strong; rainy.
1	SCOTLAND EAST	SW ² winds, fresh; cloudy, some rain
2	ENGLAND N.E.	
3	ENGLAND EAST	Same as N° 5.
4	MIDLAND COUNTIES	Same as N°s 1 and 2
5	ENGLAND SOUTH	S ² and SW ² winds, light; fine, warm, to cloudy and perhaps showery.

DISTRICTS.

FORECASTS.

6	SCOTLAND WEST	Same as N° 0.
7	ENGLAND N.W.	
8	ENGLAND S.W.	S ² and SW ² winds, increasing in force; rainy, unsettled.
9	IRELAND NORTH	Same as N° 0.
10	IRELAND SOUTH	
WARNINGS		At 10.20 am to districts 0, 6, 7, 9, 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.

ADDITIONAL OBSERVATIONS made at Stations in the UNITED KINGDOM.

YESTERDAY'S 2 P.M. REPORTS.

	BAR.	THER.		WIND.		WEA.	SEA.		BAR.	THER.		WIND.		WEA.	SEA.
		Dry.	Wet.	Dir.	Force.					Dry.	Wet.	Dir.	Force.		
Skudesnaes ...	30.33	59	53	NNW	6	bc	2	Valencia ...	30.29	62	61	SSE	3	om	4
Sumburgh Head.	30.28	60	53	SW	2	b	3	Scilly ...	30.37	67	60	WNW	1	b	0
Stornoway...	30.19	60	54	SW	5	o	5	Jersey...	30.36	71	65	NE	3	bc	3
Aberdeen ...	30.31	59	54	S	3	b	2	Portland Bill	30.39	66	62	ESE	2	b	2
Shields ...	30.37	58	56	E	1	om	2	Dungeness ...	30.37	67	63	ESE	3	bc	3
Malin Head ...	30.20	65	58	S	4	o	2	London ...	30.39	65	57	NNE	1	o	*
Blacksod Pt. ...	30.22	60	58	SSW	5	rm	5	(Westminster)							
Holyhead ...	30.36	66	61	WSW	2	cm	1	Yarmouth ...	30.39	63	57	NE	3	b	4
								Rochefort ...	30.24	74	70	WNW	2	bc	*

HOURS OF BRIGHT SUNSHINE YESTERDAY.

	Hrs.		Hrs.		Hrs.
Hastings ...	11.8	Worthing ...	9.7	Llandudno ...	8.0
Eastbourne ...	12.0 (to 6pm)			Rhyl ...	8.0 (to 6pm)
Brighton ...	11.0			Southport ...	8.1

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

STATIONS.	TEMPERATURE.		WEATHER.	RAIN.		STATIONS.	TEMPERATURE.		WEATHER.	RAIN.
	Max.	Min.					Max.	Min.		
Marseilles Aug 30	79	59	b	-	Ins.	Brindisi Aug 30	86	70	c	-
Utrecht "	72	48	b	-	-	Matta "	81	72	b	-
Copenhagen "	64	52	b	-	-	Madeira (Funchal) "	-	-	-	-
Prague "	66	54	o	-	-					
Vienna "	66	57	o	-	-	Berne Aug: 29	63	-	o	MEASURED 8 a.m. 29.
S ^t Petersburg "	54	41	b	-	-	Lucerne "	64	-	o	0.12
Rome "	84	63	b	-	-	Lausanne "	66	-	c	-
						Lugano "	73	-	bc	-

EXPLANATION OF THE COLUMNS GIVEN ON PAGE 1.

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

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

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

	Hours of Morning Observations by Local Standard Time.	Corresponding Greenwich Times.	Hours of Evening Observations by Local Standard.	Corresponding Greenwich Times.
British Isles, Belgium, Holland ...	8 a.m. (West European)	8 a.m.	6 p.m. (W.E.T.)†	6 p.m.
Germany, Norway, Sweden ..	8 a.m. (Mid-European)	7 a.m.	8 p.m. (M.E.T.)	7 p.m.
France ...	7 a.m. (Paris) ...	6.51 a.m.	6 p.m. (Paris)	5.51 p.m.
Spain ...	9 a.m. (San Fernando)	9.25 a.m.	6 p.m. (San Fernando)	6.25 p.m.
Portugal ...	8 a.m. (Lisbon) ...	8.36 a.m.		

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

August 31 st 1900.	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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† Except at Oxford, where the observations are taken at 8 p.m.

ADDITIONS AND CORRECTIONS TO THE

1. REPORTS RECEIVED TOO LATE FOR INSERTION DAILY.

DATE.	STATIONS.	YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		BAROM.	TEMP.	WIND.		Weather.	BAROMETER.		TEMPERATURE.			WIND.		Weather.	Sea (0 to 9.)	Weather.	Hours of Bright Sun- shine.	TEMP.		Rainfall.	
				At 82° and M.S.L.	Dry Bulb.		Dirco.	Force (0 to 12.)	At 82° Fahr. and M. S. L.	Change since Yester- day.	Dry Bulb.	Wet Bulb.	Change since Yester- day.					Dirco.	Force (0 to 12.)		Max.	Min.
		Ina.	°				Ina.	Ina.	°	°	°									Ina.	
1	Corunna	30.06	70	N	6	b	30.07	-12	63	61	-3	N	1	f	2	b	-	73	59	-	
-	Lisbon	30.00	73	N	4	b	30.04	+0.02	70	64	-8	NNE	4	b	-	b	-	91	66	-	
-	Azores (P. Delgada)	30.32	70	NE	3	bc	30.33	+0.02	72	67	+2	NE	3	bc	2	bc	-	77	68	-	
2	Corunna	29.75	67	NW	3	bc	30.19	+1.12	68	63	+5	NNE	1	b	5	bc	-	70	61	-	
3	The Helder	29.72	64	SW	2	bc	29.69	0.00	63	-	+2	SW	2	0	2	bc	-	68	61	0.04	
-	Corunna	30.10	66	NW	5	b	30.07	-12	67	63	-1	W	3	0	5	b	-	68	61	-	
4	Brussels	-	-	-	-	-	29.51	-29	52	-	-7	WSW	5	r	-	bc	-	70	52	0.39	
-	Cape Gris Neg.	29.40	61	W	7	c	29.56	-1.5	56	54	-6	WNW	8	0	8	e	-	70	55	0.28	
-	Corunna	30.07	70	W	3	0	30.11	+0.04	67	63	0	NW	1	b	4	0	-	73	61	-	
5	The Helder	29.49	59	WNW	8	r	29.72	+5.5	57	-	-3	WNW	4	e	4	r	-	61	55	0.09	
6	Corunna	30.04	72	W	3	0	30.07	-0.04	69	66	+8	W	3	bc	2	0	-	73	61	0.39	
7	Perpignan	29.97	76	SE	1	0	29.93	-0.05	73	-	+5	Z	0	b	-	0	-	87	61	-	
-	Corunna	30.03	75	W	3	c	29.91	-1.6	62	61	-7	NW	3	r	3	c	-	77	55	0.12	
8	Corunna	30.02	67	NW	3	f	30.15	+1.14	63	59	+1	NW	1	f	3	f	-	68	57	-	
10	Corunna	30.15	64	NW	3	f	30.23	-	66	61	-	N	3	0	2	f	-	73	61	-	
11	Corunna	30.30	70	NE	4	b	30.19	-0.04	68	63	+2	NE	1	f	3	b	-	72	63	-	
13	The Helder	30.24	61	WNW	1	r	30.35	+0.07	63	-	+2	NW	1	c	1	r	-	73	59	0.08	
-	Corunna	30.06	?	NW	6	?	30.11	+0.08	66	63	-2	NW	1	f	2	?	-	90	63	-	
-	Lisbon	30.10	71	WNW	2	b	30.15	+0.07	68	65	-5	E	3	e	-	b	-	82	66	-	
14	Lisbon	30.10	68	N	4	b	30.12	-0.03	70	64	+2	NNE	4	b	-	b	-	81	64	-	
15	Corunna	29.66	66	NW	3	f	29.60	-	64	63	-	W	1	f	3	f	-	68	59	-	
16	The Helder	30.25	66	NE	3	b	30.21	-1.4	60	-	-2	NNE	2	m	2	b	-	66	59	-	
-	Lyon	29.95	72	N	1	bc	29.95	-1.3	59	55	-2	E	1	c	-	bc	-	78	55	-	
17	The Helder	30.07	67	NE	3	b	30.04	-1.7	68	-	+8	E	1	bc	1	b	-	68	59	-	
-	Corunna	29.90	68	NW	6	f	29.63	-	60	59	-	?	1	f	5	f	-	70	55	-	
-	Lisbon	?	68	?	3	0	30.02	+0.05	69	65	+1	N	3	0	-	0	-	70	64	-	
18	Haparanda	30.09	59	Z	0	b	30.12	+0.04	59	-	-3	Z	0	b	-	b	-	70	50	-	
-	Lisbon	29.99	68	NNE	4	b	30.00	-0.02	71	63	+2	NNE	2	b	-	b	-	81	68	-	
19	The Helder	29.97	68	WNW	1	c	29.98	+0.03	69	-	-2	Z	0	c	-	0	-	75	63	-	
20	The Helder	29.94	67	SW	1	c	29.84	-1.14	65	-	-4	NW	1	r	0	c	-	73	63	0.32	
-	Corunna	29.98	66	NW	3	f	29.99	-	64	62	-	NW	1	0	4	f	-	68	61	-	
21	Brussels	-	-	-	-	-	29.78	-0.09	61	-	-2	SSW	1	0	-	b	-	70	55	0.43	
23	The Helder	29.71	64	SSW	2	c	29.72	+2.44	64	-	-1	S	1	c	0	e	-	68	55	0.43	
-	Corunna	29.91	66	WNW	3	0	29.88	-	61	57	-	SSW	3	bc	3	0	-	70	55	0.08	
24	Corunna	29.92	66	W	3	0	30.01	+1.3	61	58	0	SSW	3	0	5	0	-	68	55	0.12	
25	Corunna	30.04	66	SSE	3	0	29.77	-2.4	59	57	-2	SSW	3	r	4	0	-	66	54	-	
26	Corunna	29.69	57	N	2	r	29.62	-1.5	59	58	0	N	3	r	5	r	-	61	55	0.67	
27	The Helder	29.66	64	NW	4	0	30.01	-	63	61	-	NW	3	0	3	0	-	64	59	0.08	
28	Corunna	30.15	66	NW	3	b	30.24	+2.3	59	56	-4	NW	1	f	2	b	-	66	54	-	
-	Lisbon	30.16	63	NNE	5	b	30.18	+0.07	66	59	+1	NE	4	b	-	b	-	73	59	-	
29	Corunna	30.26	64	NW	3	bc	30.24	0.00	60	56	+1	NW	3	f	2	bc	-	66	55	-	
30	Corunna	30.24	68	N	3	r	30.24	0.00	63	60	+3	NE	3	f	2	r	-	70	57	-	
31	Haparanda	30.00	52	Z	0	c	29.98	0.00	56	50	+6	NW	4	b	-	c	-	63	32	-	
-	Hernösand	30.19	54	Z	0	bc	30.17	0.00	53	48	-1	NW	4	b	-	bc	-	64	48	-	
-	Stockholm	30.22	57	Z	0	0	30.23	-0.02	54	57	-5	Z	0	b	-	b	-	66	52	-	
-	Nisby	30.22	57	N	4	b	30.25	-0.02	58	-	+1	NNE	4	b	-	b	-	61	48	-	
-	Karlstad	30.22	55	SW	2	b	30.24	+0.02	51	50	-5	W	2	bf	-	b	-	-	-	-	
-	Corunna	30.24	68	N	3	b	30.20	-0.04	66	61	+3	NNE	1	f	3	b	-	72	59	-	

2. CORRECTIONS.

DATE.	STATIONS.	YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		BAROM.	TEMP.		WIND.		Weather	BAROMETER.		TEMPERATURE.			WIND.		Weather	Sea (0 to 9.)	Weather.	Hours of Bright Sun- shine.	TEMP.		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.	.	.	.										Ins.	
1	Haparandaa....	-	-	-	-	-	29.59	-15	-	-	-	-	-	-	-	-	-	-	-	-	
"	Liverpool.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	70	-	-	
2	Parsonstown....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.26	
4	Sumburgh Hd....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	48	-	
"	Spurn Head....	-	-	-	-	-	29.47	-02	-	-	-	-	-	-	-	-	-	-	-	-	
"	Malin Head....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.05	
5	Pembroke....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.11	
6	Portland.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	55	-	
8	Roche's Point....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.15	
9	Sumburgh Hd....	-	-	-	-	-	29.85	+05	-	-	-	-	-	-	-	-	-	-	-	-	
"	Portland Bill....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	65	-	-	
10	Blacksoa Point	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	53	-	
11	Portland Bill	30.17	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
12	Spurn Head....	-	-	-	-	-	-	-	59	-	+1	-	-	-	-	-	-	66	-	-	
"	Valencia 2pm....	-	-	-	-	-	-	-	66	-	-	-	-	-	-	-	-	-	-	-	
13	Malin Head....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	57	-	
"	Valencia.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	66	-	-	
"	Pembroke.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	51	-	
14	Valencia.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	13.8	-	-	
16	Spurn Head....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	66	-	-	
18	Shielas.....	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	
20	Nairn.....	-	-	-	-	-	29.93	-	-	-	-	-	-	-	-	-	-	-	-	-	
21	Donaghadee....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	52	-	
22	Holyhead.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	55	-	
"	Parsonstown....	-	58	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
23	Parsonstown....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.84	
25	Sternoray....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	47	-	
"	Shielas.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	54	-	
26	Sumburgh Hd....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	43	-	
28	Pembroke.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3.7	-	-	
29	Spurn Head....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	64	-	-	