

METEOROLOGICAL OFFICE.

DAILY WEATHER REPORTS.

1ST JANUARY TO 30TH JUNE, 1901.

DAILY WEATHER REPORT.

January to June 1901.

Map Showing Stations



DAILY WEATHER REPORT

for 8 a.m. on *Saturday 1st June,* 1901.

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

STATIONS.		YESTERDAY EVENING. (See note on last page.)					THIS MORNING. (See note on last page.)										PAST 24 HOURS.				
		Barom.	Temp	Wind.		Weather.	Barometer.		Temperature.			Wind.		Sea (0 to 9.)	Weather.	Temp		Sun- shine. Hours	Rainfall Ins.		
				Dirac.	Force (0 to 12.)		At 82° Fahr. and M. S. L.	Change since Yester- day.	Dry Bulb.	Wet Bulb.	Change since Yester- day.	Dirac.	Force (0 to 12.)			Max.	Min.				
																				At 82° and M. S. L.	Dry Bulb.	At 82° 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.													
SCANDINAVIA.	Haparanda ...	29.91	43	SW	4	c	29.74	- .22	44	43	- 4	SSE	2	r	*	c	50	34	*	-	
	Hernösand ...	29.86	48	L	0	c	29.74	- .23	50	50	+ 3	S	2	b	*	c	55	34	*	-	
	Stockholm ...	29.93	51	SE	2	o	29.89	- .07	62	60	+ 6	ESE	2	r	*	o	66	46	*	0.08	
	Wisby ...	29.95	53	S	4	o	30.00	- .01	57	55	+ 3	WSW	4	r	*	o	59	39	*	0.04	
	Karlstad ...	29.84	56	S	2	o	29.90	- .03	58	55	+ 4	WSW	2	o	*	o, r	*	*	*	0.20	
	Færder (X'ania Fjord) ...	29.78	56	SSW	4	o	29.86	+ .06	57	54	+ 3	SW	4	o	3	o	57	54	*	0.55	
	Bodö ...	29.62	50	N	2	b	29.51	- .39	47	45	+ 5	SW	5	o	3	b	50	39	*	0.39	
	Christiansund ...	29.55	57	ESE	1	r	29.65	- .06	62	51	+ 5	SW	2	b, c	2	r	66	52	*	-	
	Skudesnaes ...	29.75	51	S	6	m	29.80	+ .17	53	50	- 1	SSE	6	f	4	r, m	54	48	*	-	
	Sumburgh Head ...	29.42	53	WSW	1	b, c	29.44	+ .11	52	50	+ 2	WSW	3	b	4	c, b, c	59	44	*	0.06	
	Stornoway ...	29.27	56	S	4	c	29.28	+ .06	55	52	+ 1	SSW	7	o	7	c	62	50	8.0	0.15	
	Malin Head ...	29.16	58	SSW	8	og	29.35	+ .10	55	51	+ 1	SSW	7	cq	5	cq, og	62	51	*	0.02	
	Blacksod Pt. ...	29.14	55	SW	8	c	29.37	+ .18	53	52	- 2	SW	6	rm	5	rgm, c	56	52	*	0.30	
	Valencia ...	29.35	55	S	6	op	29.49	+ .20	57	54	+ 1	S	4	cm	5	o, op	58	51	1.8	0.30	
	Roche's Point ...	29.48	57	SW	7	c	29.59	+ .15	56	54	- 1	SW	6	cq	5	b, c	58	54	*	-	
	Parsonstown ...	29.38	57	SE	2	o	29.54	+ .19	59	55	+ 3	SE	3	cq	*	c, og	62	52	7.2	0.09	
	Donaghadee ...	29.40	58	SSE	6	b, c	29.56	+ .17	56	54	0	S	4	b	4	b, c	61	51	*	-	
	Liverpool Obsy. ...	29.64	63	SSW	5	b, c	29.74	+ .18	58	53	- 2	SE	3	c	3	b, c	67	51	*	-	
	Holyhead ...	29.61	56	SSW	6	b	29.68	+ .18	57	54	+ 1	SSW	7	b, c	5	b	59	52	*	-	
	Pembroke (St. Ann's) ...	29.67	55	SW	6	b, c	29.72	+ .17	54	53	- 1	SSW	6	cq	6	b, c	56	52	12.7	-	
BRITISH ISLANDS.	Scilly (St. Mary's) ...	29.71	60	S	5	b	29.73	+ .12	56	54	- 3	S	5	c	5	c, b	63	53	13.1	-	
	Jersey (St. Aubins) ...	29.86	62	SSW	3	cq	29.93	+ .12	59	55	+ 1	SW	3	b, c	3	b, c, cq	67	52	5.4	0.01	
	Portland Bill ...	29.84	57	SSW	3	b	29.88	+ .13	55	54	+ 1	SSW	3	c	3	b	60	52	*	-	
	Dungeness ...	29.87	57	SW	3	b, c	29.93	+ .17	57	55	0	SW	2	b, c	1	o, b, c	59	54	*	-	
	Wick ...	29.43	54	S	3	b, c	29.44	+ .17	54	51	- 3	S	4	o	3	b, c	64	50	*	-	
	Nairn ...	29.35	66	W	5	c	29.42	+ .15	59	52	- 1	SW	5	c	2	b, c	66	49	*	-	
	Aberdeen ...	29.47	57	S	4	b	29.55	+ .18	55	51	- 4	S	3	c	3	b, b	62	50	12.1	-	
	Leith ...	29.49	65	S	3	b, c	29.58	+ .18	58	53	- 2	S	4	c	*	b, c	67	54	*	-	
	North Shields ...	29.60	64	SSW	3	b, c	29.68	+ .16	60	54	- 1	SSW	3	b, c	2	b, c	67	50	*	-	
	Spurn Head ...	29.70	66	SSW	5	b, c	29.83	+ .20	60	57	- 2	SSW	5	b	4	b, c	70	52	*	-	
	Yarmouth ...	29.78	69	SW	3	b, c	29.88	+ .18	59	56	- 2	SSE	3	b	3	c, b, c	69	53	*	-	
	Loughborough ...	29.72	68	SW	5	b, c	29.84	+ .20	59	55	- 3	SW	4	b, c	*	b, c, b	70	48	*	-	
	Oxford ...	29.81	58	S	3	b	29.88	+ .17	59	53	0	S	3	b, c	*	b, c	67	50	*	-	
	London (Brixton) ...	29.83	65	WSW	2	b	29.90	+ .16	59	55	- 1	SW	2	c	*	b, c, b	69	49	5.5	-	
GERMANY, &c.	The Scaw (Skagen) ...	29.83	56	W	2	r	29.95	+ .13	55	54	0	WNW	1	o	0	r	57	54	*	0.16	
	Fanö ...	29.90	57	S	2	r	29.95	+ .12	58	56	+ 1	S	2	c	*	r	64	54	*	0.04	
	Cuxhaven ...	29.93	66	WSW	1	r	29.96	+ .10	62	60	+ 1	WSW	2	cp	*	r	70	57	*	0.51	
	The Helder ...	29.86	58	SW	2	c	29.94	+ .16	57	55	- 9	SW	1	r	0	c	68	55	*	0.08	
	Brussels ...	*	*	*	*	*	29.96	+ .11	67	62	- 3	SSW	2	c	*	o	78	59	*	-	
	Berlin ...	29.97	75	WNW	1	b	29.98	+ .07	71	66	+ 2	S	1	b, c	*	b	82	64	*	-	
	Frankfurt ...	29.94	69	SW	2	c	29.99	+ .04	67	63	- 1	E	2	c	*	c	86	64	*	0.12	
	Munich ...	30.05	71	SE	2	b	30.10	+ .02	71	64	+ 1	L	0	b	*	b	81	57	*	-	
FRANCE.	C. Gris Nez ...	29.89	57	SW	1	r	29.94	+ .14	56	56	- 4	SW	1	r	1	r	64	55	*	0.08	
	Brest ...	29.86	60	SSW	3	c	29.87	+ .12	57	57	+ 1	SSW	3	c	4	c	64	55	*	-	
	Lorient ...	29.92	57	SSW	4	c	29.93	+ .13	57	57	- 1	SSW	3	c	5	c	79	54	*	-	
	Rochefort ...	29.90	68	NW	3	c	29.89	+ .01	66	63	0	NE	2	b, c	*	c	75	61	*	-	
	Biarritz ...	29.92	77	L	0	c	29.98	+ .07	68	66	- 7	SW	1	c	4	c	79	63	*	-	
	Paris ...	29.94	68	W	2	o	29.96	+ .08	66	64	- 3	SW	1	b, c	*	o	81	61	*	0.08	
	Belfort ...	29.89	78	L	0	c	29.96	+ .03	73	65	+ 6	WSW	2	m	*	c	87	61	*	-	
	Lyons ...	29.91	83	S	1	b	30.02	+ .06	70	62	- 2	SSE	1	b	*	b, b	91	60	*	-	
	Nice ...	30.02	67	SW	2	b	30.03	+ .01	74	65	+ 11	L	0	b	0	b	75	63	*	-	
	Perpignan ...	29.97	67	ENE	2	o	30.04	+ .09	65	64	- 1	L	0	f	*	o	75	63	*	-	
SPAN. PEN.	Corunna ...	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
	Lisbon ...	30.05	66	SSW	4	o	30.01	- .01	66	64	0	SSW	4	r	*	o	70	64	*	-	
	Azores (P. Delgada) ...	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	

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

Observations for this column not generally received

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

WEATHER CHARTS

FOR *Saturday, 1st June, 1901.*

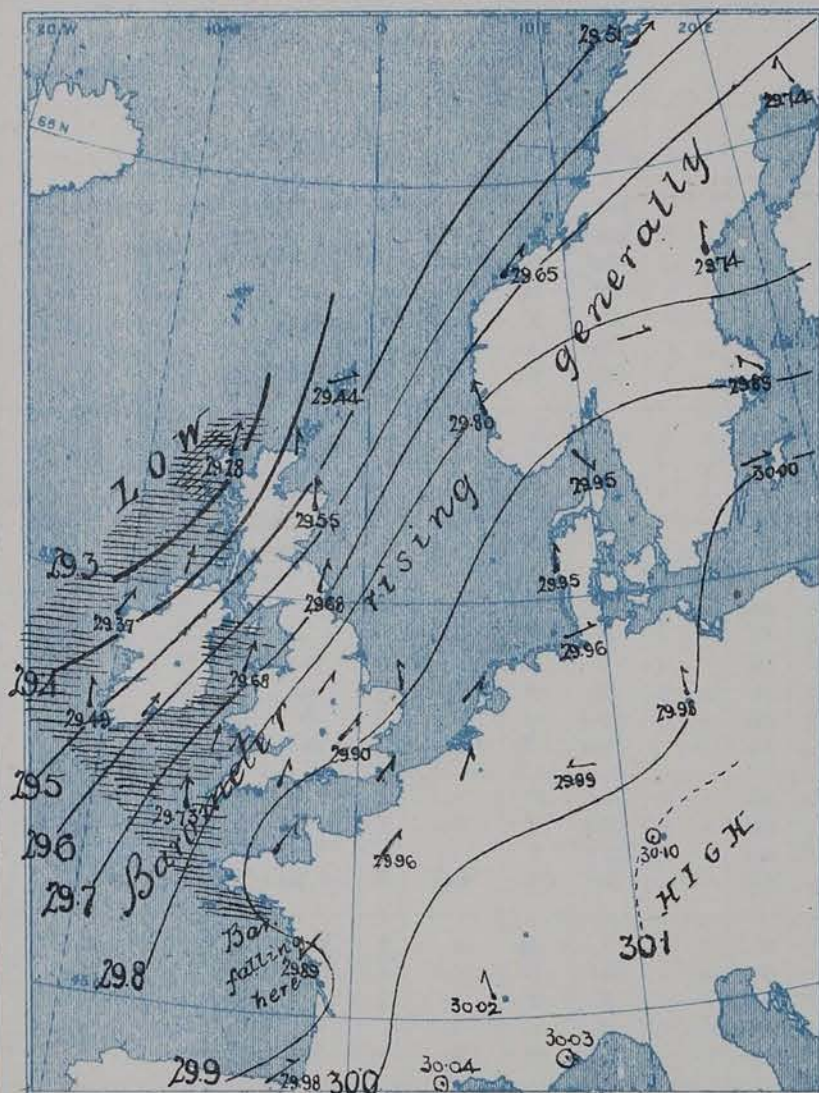
I. BAROMETER, WIND AND SEA. *This Morning.*

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 MINIMUM TEMPERATURE for the Two monthly period May—June (1871-1900.)



V. Means of DAILY TEMPERATURE at 8 am. for the Two monthly period May—June (1871-1900.)



GENERAL SITUATION AT 8 A.M.

PRESSURE

The depression which lay yesterday morning off the west of Ireland subsequently moved northwards, but was followed very quickly by a new and deeper disturbance. This is also travelling away in a northerly direction, and the barometer is at present rising in most parts of Western Europe; at Scilly, however, the mercury is inclined to fall. The highest readings, 30.2 in. to 30.1 in. are reported over the Baltic, and the southern and eastern parts of France and Germany, while the lowest, 29.3 inches and less, are found in the depression lying off the northwest of Scotland.

WIND

TEMPERATURE

WEATHER

AND

SEA

Southerly or southwesterly winds are prevalent over nearly the whole of Western Europe and on our own west and north-west coasts they are strong in force, with a moderate gale in places. In Germany and the south of France the wind is light and variable. Temperature has fallen a little in most parts of our Islands, France and the Netherlands, but is still high for the time of year especially on our north-east coasts, where the thermometer touches 65°. In many parts of Germany and the east and south of France the readings are above 70°, the highest reported being 74° at Nice. The weather is fair or fine over Western Europe as a whole, but rain is falling at Blackhead and Naas, and Naas (Parrish) as well as at the Heligoland and Cape Girardeau; at the Swedish station rain is general. The sea is high at Skerroway and rough or rather so on our western coasts generally.

During yesterday the thermometer rose to 65° and upwards in many parts of Great Britain and to 70° at Spurn Head and Loughborough; in Germany and Central France it exceeded 80°, and at Lyons it rose to 91°. The amount of Bright Sunshine was large at many of our western and northern stations (13 to 14 hours in some places) but smaller in the east and south; on our southeast coasts the amount ranged between 3 and 6 hours. Rain fell in Ireland and the west and north of Scotland as well as at many of the Continental stations; distant thunder was heard at Naas and lightning was seen at Lyons.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

The barometric rise at Valencia is very slight, and as the wind there holds to the southward it is probable that further depressions will shortly approach our western coasts. A small secondary system is reported over the southern part of the Bay of Biscay, and with the existing distribution is likely to move northwards.

FORECASTS *

For the 24 hours ending at NOON on JUNE 2ND 1901

DISTRICTS.

FORECASTS.

DISTRICTS.

FORECASTS.

0	{ SCOTLAND NORTH	{ S ^W and S ^W winds, strong, a gale in west; dull, some rain.
1	{ SCOTLAND EAST	{ S ^W and S ^W winds fresh changeable some showers.
2	{ ENGLAND N.E.	
3	{ ENGLAND EAST	
4	{ MIDLAND COUNTIES	{ S ^W and S ^W winds, freshening; fair today, some showers tonight or tomorrow; thunder locally.
5	{ ENGLAND SOUTH	

6	{ SCOTLAND WEST	
7	{ ENGLAND N.W.	
8	{ ENGLAND S.W.	{ S ^W winds strong; squally, some showers.
9	{ IRELAND NORTH	
10	{ IRELAND SOUTH	
WARNINGS		At 3.45 p.m. yesterday to districts 6 and part of 0 and 9 "Hoist South Cone".

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

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

609 3959 ADDITIONAL OBSERVATIONS made at Stations in the UNITED KINGDOM.

TELEGRAPHIC REPORTS TO-DAY.	YESTERDAY 6 P.M.				THIS MORNING 8 A.M.							PAST 24 HOURS.					
	Bar. Ins.	Temp. °	Wind.	Weather.	Barometer.		Temperature.			Wind.	Weather.	Sea.	Weather.	Temperature.		Sun- shine. Hrs.	Rainfall Ins.
					Ins.	Change.	Dry.	Wet.	Change.					Max.	Min.		
Clacton on Sea	*	*	*	*	*	*	*	*	*	*	b	*	c, b	65	55	8.3	-
Newton Reigny (Penrith)	29.58	58	S 7	b	29.68	+ .19	52	50	- 3	S 3	r	*	c, b. op	62	51	12.0	0.01
Bath	29.79	62	W 6	b	29.84	+ .14	59	54	+ 1	SEW 4	bc	*	b	66	52	4.2	-

REPORTS FOR YESTERDAY.

STATIONS.	TEMPERATURE.		Weather.	Sunshine. Hrs.	Rainfall. Ins.	STATIONS.	TEMPERATURE.		Weather.	Sunshine. Hrs.	Rainfall. Ins.
	Max.	Min.					Max.	Min.			
Harrogate 6 pm	67	52	bc	13.7	0.12	Llandudno	*	*	*	14.0	*
Birmingham, 9 p.m.	62	53	c, b	12.3	0.06	Rhyl (to 6 pm)	*	*	*	10.3	*
Lonsdale 6.30 pm	64	53	or, c, b	5.6	0.04	Southport 9 pm	66	51	c, b	13.9	0.08
Hastings	*	*	*	4.4	*	Manchester, 9 p.m.	69	51	bc	11.0	0.05
Eastbourne (to 6 pm)	*	*	*	3.3	*	Darwen, 9 p.m.	64	49	or, b	12.0	0.15
Brighton (to 6 pm)	*	*	*	4.0	*						
Worthing	*	*	*	5.9	*						

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.		
Madeira (Funchal) MAY 31	—	—	—	Ins.	Algiers ... MAY 31	73	66	c, c	Ins.
Madrid	76	52	bc, c	—	Tunis	77	55	c, c	—
Corsica (I. Sanguinaires)	82	63	m, f	—	Vienna	77	59	b, b	—
Rome	82	61	o, b	—	St. Petersburg	52	37	b, bc	—
Florence	77	59	b, o	—					
Trieste	82	68	c, b	—	Lugano ... MAY 30	79	—	b	Measured 7 a.m. 30
Brindisi	77	61	b, bc	—	Davos	66	—	b	0.08
Naples	79	63	o, b	—	Lucerne	75	—	b	—
Palermo	81	55	m, m	—	Lausanne	75	—	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.

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.		Corres- ponding Greenwich Times.	Hours of Evening Observations by Local Standard.		Corres- ponding Greenwich Times.	1 st JUNE, 1901.	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	3.38	11.51	8.4
Germany, Norway, Sweden	8 a.m. (Mid-European)	7 a.m.		8 p.m. (M.E.T.)	7 p.m.		Greenwich	3.51	11.58	8.5
France	7 a.m. (Paris)	6.51 a.m.		6 p.m. (Paris)	5.51 p.m.		Wick	3.17	12.10	9.2
Spain	9 a.m. (San Fernando)	9.25 a.m.		6 p.m. (San Fernando)	6.25 p.m.		Valencia	4.29	12.39	8.48
Portugal	8 a.m. (Lisbon)	8.36 a.m.								

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

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

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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

2nd June,

1901.

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

STATIONS.		YESTERDAY EVENING. (See note on last page.)					THIS MORNING. (See note on last page.)											PAST 24 HOURS.				
		Barom.	Temp.	Wind.		Weather.	Barometer.		Temperature.			Wind.		Sea (0 to 9.)	Weather.	Temp.		Sun- shine. Hours	Rainfall Ins.			
				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.					
																				At 32° and M. S. L.	Dry Bulb.	Ins.	°	°	Ins.
SCANDINAVIA.	Haparanda ...	29.66	45	W	2	b	29.78	+ .04	54	49	+ 10	SSW	2	bc		b	62	34		0.51		
	Hernösand ...	29.74	53	2	0	bc	29.80	+ .06	57	49	+ 7	S	2	o		bc	68	43		-		
	Stockholm ...	29.89	60	SW	2	b	29.92	+ .03	61	57	- 1	2	0	o		b	70	50		-		
	Wisby ...	29.90	59	SSW	4	b	29.90	- .10	67	60	+ 10	S	4	o		b	67	48		0.12		
	Karlstad ...	29.91	60	SSW	2	b	29.86	- .04	53	51	- 5	S	1	r		b				-		
	Færder (X'iania Fjord)	29.88	57	SSW	5	m	29.83	- .03	53	51	- 4	W	1	r	2	m	57	53		0.16		
	Bodö ...	29.67	47	SW	4	r	29.72	+ .21	48	47	+ 1	2	0	o	1	r	48	43		0.16		
	Christiansund ...	29.73	57	S	3	bc	29.73	+ .08	61	51	- 1	SSE	2	c	2	bc	62	52		-		
BRITISH ISLANDS.	Skudesnaes ...	29.86	51	S	4	m	29.77	- .03	64	53	+ 1	SE	4	c	2	c,m	54	50		-		
	Sumburgh Head ...	29.50	54	S	4	c	29.47	+ .03	53	52	+ 1	S	4	o	5	o,c	57	44		-		
	Stornoway ...	29.41	58	WSW	7	o	29.41	+ .13	52	52	- 3	SW	3	r	3	o	62	49	9.0	0.20		
	Malin Head ...	29.43	54	SW	3	p	29.45	+ .10	52	51	- 3	SSW	5	p	4	op	59	50		0.62		
	Blacksod Pt. ...	29.38	56	SW	4	cp	29.47	+ .10	53	52	0	WSW	4	cp	4	rm, cp	57	51		0.57		
	Valencia ...	29.45	57	S	5	op	29.63	+ .14	56	54	- 1	SW	4	og	4	opg	60	53	2.5	0.15		
	Roche's Point ...	29.54	55	SSW	5	cp	29.66	+ .07	57	54	+ 1	SW	4	c	4	cp	57	54		0.02		
	Parsonstown ...	29.48	57	SE	1	r	29.58	+ .04	56	53	- 4	SW	1	o	4	c,p,q	63	50	7.4	0.24		
GERMANY, &c.	Donaghadee ...	29.56	56	SSW	5	opg	29.56	.00	53	52	- 3	SSW	3	opg,q	4	opg,q	61	50		0.10		
	Liverpool Obsy. ...	29.71	56	SSE	2	p	29.70	- .04	56	53	- 3	SSE	3	c	3	bc,p	67	52		0.37		
	Holyhead ...	29.66	56	SSW	7	cq	29.68	.00	56	53	- 2	SSW	6	c,m	4	bc,cq	60	52		-		
	Pembroke (St. Ann's) ...	29.64	55	SSW	6	c	29.72	.00	54	53	0	SSW	6	cq	6	c	58	53	6.7	0.02		
	Scilly (St. Mary's) ...	29.67	58	SSE	5	c	29.76	+ .03	57	56	+ 1	SSW	5	r	5	o,c	61	54	8.7	0.02		
	Jersey (St. Aubins) ...	29.87	58	SSE	3	org	29.97	+ .04	60	56	+ 1	SSW	4	b	3	bc,org	61	54	3.3	0.05		
	Portland Bill ...	29.84	54	SSE	3	o	29.91	+ .03	55	55	0	SSW	4	bc	4	o	59	52		0.03		
	Dungeness ...	29.84	57	W	1	r	29.94	+ .01	57	55	0	SW	3	bc	2	o,r	62	53		0.07		
FRANCE.	Wick ...	29.50	57	SW	4	c	29.45	+ .01	54	52	0	S	3	bc	2	c,t	63	50		-		
	Nairn ...	29.49	60	SW	5	c	29.46	+ .04	56	54	- 3	SW	2	o	1	c	67	52		0.02		
	Aberdeen ...	29.58	58	S	2	b	29.53	- .02	57	53	+ 2	S	3	bc	3	bc,b	63	50	8.6	-		
	Leith ...	29.60	61	SW	3	bc	29.55	- .03	62	55	+ 4	SSW	4	bc	2	bc	65	53		0.03		
	North Shields ...	29.68	63	SSW	3	o	29.65	- .03	58	54	- 2	SSW	2	c	2	o	68	51		-		
	Spurn Head ...	29.76	60	SSW	4	bc	29.78	- .05	59	57	- 1	SSW	4	bc	4	bc	67	52		-		
	Yarmouth ...	29.87	61	SSE	2	c	29.86	- .02	61	57	+ 2	SSW	4	bc	3	b,c	62	52		0.06		
	Loughborough ...	29.78	62	SW	3	o	29.80	- .04	60	56	+ 1	SW	3	c,m		bc,o,bp	66	52		0.02		
SPAN. PEN.	Oxford ...	29.81	57	S	3	c	29.84	- .04	60	54	+ 4	SSW	4	c		c	66	53		-		
	London (Brixton) ...	29.84	59	SW	3	or	29.90	.00	61	56	+ 2	SW	3	bc		c,or	69	54	6.0	0.03		
	The Scaw (Skagen) ...	29.96	55	W	1	bc	29.80	- .15	64	53	- 1	E	1	r	0	bc	63	54		0.20		
	Fanö ...	29.93	58	E	2	r	29.83	- .12	56	55	- 2	W	4	o		bc	61	55		1.86		
	Cuxhaven ...	29.95	66	E	2	c	29.91	- .05	61	57	- 1	W	4	c		c,br	68	57		0.32		
	The Helder ...	29.87	60	2	0	r	29.92	- .02	?	56	?	WSW	1	bc	1	r	70	54		0.35		
	Brussels ...	*	*	*	*	*	30.00	+ .04	63	55	- 4	SSW	3	o		r	84	56		0.39		
	Berlin ...	29.95	80	ESE	2	b	29.89	- .09	78	68	+ 7	S	2	c		b	88	68		-		
SPAN. PEN.	Frankfurt ...	29.90	76	E	2	bc	29.96	- .03	75	68	+ 8	S	2	b		bc	90	66		-		
	Munich ...	30.05	72	SE	2	b	30.05	- .05	74	65	+ 3	W	2	b		b	86	59		-		
	C. Gris Nez ...	29.89	55	SW	1	r	29.95	+ .01	56	56	0	SW	3	o	2	r	59	54		0.08		
	Brest ...	29.83	59	SSW	3	a	29.91	+ .04	57	56	0	SW	3	c	3	o	61	57		-		
	Lorient ...	29.90	59	S	5	r	29.99	+ .06	60	59	+ 3	SW	5	c	5	r	63	54		0.04		
	Rochefort ...	29.90	67	NW	3	c	30.05	+ .16	64	61	- 2	NW	3	c		c	82	59		0.08		
	Biarritz ...	30.00	72	WNW	5	c	30.10	+ .12	67	64	- 1	S	2	o	4	c	91	61		-		
	Paris ...	29.84	73	WNW	2	c	30.05	+ .09	65	61	- 1	WSW	2	c		c	86	57		0.12		
SPAN. PEN.	Belfort ...	29.86	83	WSW	2	bc	29.99	+ .03	69	61	- 4	WSW	4	m		bc	89	66		-		
	Lyons ...	29.91	84	S	2	b	30.05	+ .03	69	62	- 1	N	1	b		b	90	60		-		
	Nice ...	30.01	75	SW	1	b	29.98	- .05	76	65	+ 2	E	1	b	0	b	83	66		-		
	Perpignan ...	29.97	68	E	3	o	30.03	- .01	70	66	+ 5	SW	1	b		o	74	59		-		
SPAN. PEN.	Corunna ...	29.80	64	SSW	3	o	30.05	+ .19	61	59	+ 2	SSW	3	bc	3	o	68	55		0.39		
	Lisbon ...	30.04	65	SW	4	r	30.10	+ .09	64	57	- 2	N	4	b		r	68	59		0.04		
	Azores (P. Delgada) ...	30.21	62	WNW	3	c	30.23	+ .14	62	55	- 1	NW	1	o	2	c	68	59		-		

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

* Observations for this column not generally received

+ Observations received too late for insertion in *Chronicle* next page.

WEATHER CHARTS

FOR Sunday, 2nd June, 1901.

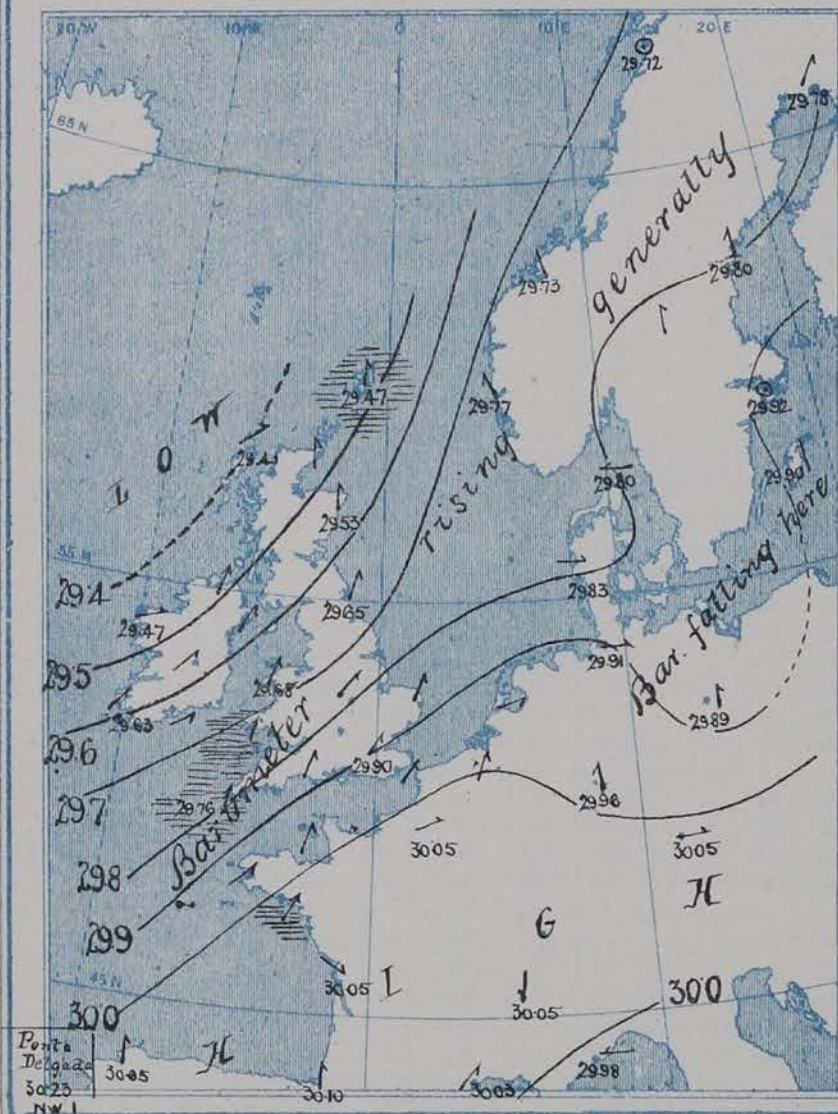
I. BAROMETER, WIND AND SEA. This Morning.

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 MINIMUM TEMPERATURE for the Two monthly period May—June (1871-1900.)



V. Means of DAILY TEMPERATURE at 8 am. for the Two monthly period May—June (1871-1900.)



GENERAL SITUATION AT 8 A.M.

PRESSURE

The depression noticed yesterday off our extreme northwest coast appears to be moving northwards, and the barometer is rising over nearly the whole of Ireland, England, and France. Shallow secondary disturbances are, however, found over Denmark and the Baltic, and the barometer is falling slightly in those regions as well as in North Germany and the South of Scandinavia. The highest readings 30.0 in. to 30.10 in. are reported over the Spanish Peninsula, France, and South Germany, while the lowest 29.4 in. and less are found in a depression lying off the west of Scotland.

WIND

TEMPERATURE

WEATHER

AND

SEA

The wind is S² or SW³ over our Islands, the Netherlands and north of France, - light or moderate in force generally, but strong on the Welsh coast; in Denmark it draws into W, while in the west of Norway it is chiefly SE³. Over the southern parts of France it is light and variable. Temperature has risen slightly at many of our own central and southern stations, and more decidedly in Germany, and the northern part of Scandinavia, but has fallen elsewhere. In the east and extreme north of our Islands the readings differ but little from the average, but in the eastern and central parts of Great Britain they are rather high, the highest reported being 62° at Perth and 61° in London and at Harmondsworth. In Germany, and the south of France the thermometer is above 70° and at Berlin it stands as high as 78°. The weather is dull in the west and the extreme north of our Islands as well as in Scandinavia and Denmark, with rain in several places; in nearly all ~~the~~ other parts of our area it is fair or fine. The sea is rough at Pembroke and rather rough at Lumburg H. and Scilly, moderate or slight elsewhere.

During yesterday the thermometer rose to 65° and upwards in many parts of Great Britain and to 69° in London; on some parts of our southern, western, and extreme northern coasts it did not reach 60°. The amount of bright sunshine was not large excepting at Harrogate where 11.8 hours was recorded; a solar corona was seen at Belvoir Castle. Rain fell over nearly the whole of northwestern Europe, the amount being rather large in the north of Ireland, thunderstorms occurred at Linn and Loughaven, and thunder was heard at Wick.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

FORECASTS *

For the 24 hours ending at NOON on 3rd JUNE 1901

DISTRICTS.

FORECASTS.

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

NONE ISSUED

DISTRICTS.

FORECASTS.

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

WARNINGS

NONE ISSUED.

The South Cone is still flying in district 6 and parts of 0. 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.

TELEGRAPHIC REPORTS TO-DAY.	YESTERDAY 6 P.M.				THIS MORNING 8 A.M.							PAST 24 HOURS.				
	Bar.	Temp.	Wind.	Weather.	Barometer.	Temperature.			Wind.	Weather.	Sea.	Weather.	Temperature.		Sun-	Rainfall
	Ins.	°			Ins. Change.	Dry.	Wet.	Change.					Max.	Min.	shine.	Ins.
Clacton-on Sea	*	*	*	*	*	*	*	*	*	b	*	b, o	64	54	9.1	0.13
Newton Reigny (Penrith)	29.65	61	SW 3	c	29.65	-0.3	53	52	+ 1	S 3	r	o.d. b. c. r	64	52	9.5	0.23
Bath	29.82	56	SW 3	b	29.84	0.0	59	55	0	SW 6	b	b	62	54	4.5	—

REPORTS FOR YESTERDAY.

STATIONS.	TEMPERATURE.		Weather.	Sunshine.	Rainfall.	STATIONS.	TEMPERATURE.		Weather.	Sunshine.	Rainfall.
	Max.	Min.					Max.	Min.			
Harrogate, 6 p.m.	66	50	b	11.8	—	Worthing	*	*	*	6.4	*
Birmingham, 9 p.m.	61	49	c. o	5.2	—	Llandudno	*	*	*	8.5	*
Lowestoft, 7.30 p.m.	65	51	b. c. p. o	7.1	—	Rhyl	*	*	*	*	*
Hastings	*	*	*	5.5	*	Southport	68	51	c. o. p. c	6.6	0.16
Eastbourne	*	*	*	*	*	Manchester, 9 p.m.	67	49	b. p. c	6.6	0.11
Brighton	*	*	*	*	*	Darwen, 9 p.m.	63	46	c. p. o	7.0	0.01

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.		
Madeira (Funchal) JUNE 1 st	—	—	—	Ins.	Algiers JUNE 1 st	82	66	b, b	Ins.
Madrid	80	53	b, b	—	Tunis	86	59	c, b	—
Corsica (I. Sanguinaires)	86	66	m, f	—	Vienna	81	61	b, b	—
Rome	82	61	b, b	—	St. Petersburg	54	37	c, o	—
Florence	84	61	b, f	—	Lugano MAY 31 st	84	—	b	Measured 7 a.m. 31
Trieste	86	40	b, b	—	Davos	72	—	b	—
Brindisi	—	—	—	—	Lucerne	84	—	b	—
Naples	75	63	b, b	—	Lausanne	81	—	b	—
Palermo	82	57	b, b	—					

EXPLANATION OF THE COLUMNS GIVEN ON PAGE 1.

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

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

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

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.	2 nd JUNE, 1901.	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	3.37	11.51	8.5
Germany, Norway, Sweden	8 a.m. (Mid-European)	7 a.m.	8 p.m. (M.E.T.)	7 p.m.	Greenwich	3.50	11.58	8.6
France	7 a.m. (Paris)	6.51 a.m.	6 p.m. (Paris)	5.51 p.m.	Wick	3.16	12.10	9.4
Spain	9 a.m. (San Fernando)	9.25 a.m.	6 p.m. (San Fernando)	6.25 p.m.	Valencia	4.29	12.39	8.50
Portugal	8 a.m. (Lisbon)	8.36 a.m.						

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

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

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

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

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

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

DAILY WEATHER REPORT

for 8 a.m. on Monday 3rd June, 1901.

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

STATIONS.		YESTERDAY EVENING. (See note on last page.)					THIS MORNING. (See note on last page.)										PAST 24 HOURS				
		Barom.	Temp.	Wind.			Barometer.		Temperature.			Wind.				Temp.					
At 32° and M.S.L.	Dry Bulb.	Direc.	Force (0 to 12.)	Weather.	At 32° Fabr. 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.	Max.	Min.	Sun- shine Hours	Rainfall Ins.			
Ins.					Ins.	Ins.															
SCANDINAVIA.	Haparanda	29.76	51	Z	0	c	29.75	-0.03	54	52	0	Z	0	c	*	c	64	45	*	0.04	
	Hernösand	29.73	51	S	2	c	29.77	-0.03	60	53	+3	S	2	b	*	c	60	43	*	-	
	Stockholm	29.85	54	ENE	2	f	30.00	+0.08	59	55	-2	WNW	4	b	*	f	64	54	*	0.08	
	Wisby	29.94	53	WNW	4	b	30.11	+0.21	55	52	-12	WSW	4	b	*	b	73	50	*	0.12	
	Karlstad	29.90	55	SW	2	b	30.02	+0.16	56	53	+3	SW	4	o	*	T. b	*	*	0.12		
	Färder (X'ania Fjord)	29.88	56	SW	5	b	29.97	+0.14	58	55	+5	SW	4	o	3	b	59	52	*	-	
	Bodö	29.74	52	ESE	2	o	29.69	-0.03	54	49	+6	E	2	o	1	o	50	46	*	0.20	
	Christiansund	29.71	51	W	4	o	29.85	+0.12	51	50	-10	W	5	r	3	o	64	50	*	0.20	
	Skudesnaes	29.83	51	S	4	o	29.93	+0.16	52	51	-2	S	4	m	3	o	54	50	*	*	
BRITISH ISLANDS.	Sumburgh Head	29.52	63	SSW	3	c	29.85	+0.38	55	51	+2	W	2	b	4	c	60	47	*	-	
	Stornoway	29.57	60	W	3	b	29.86	+0.45	55	52	+3	SW	4	o	4	op. b	60	46	6.2	0.05	
	Malin Head	29.67	56	W	4	b	29.91	+0.46	55	52	+3	WSW	2	c	2	pg. b	58	52	*	0.07	
	Blacksod Pt.	29.73	55	WSW	4	o	29.93	+0.46	55	52	+2	SSW	4	o	4	c. o	58	50	*	0.01	
	Valencia	29.85	56	SW	4	o	29.98	+0.35	56	54	0	S	1	o	4	o	59	51	0.9	0.04	
	Roche's Point	29.87	59	WSW	5	b	30.04	+0.38	57	55	0	S	3	c	3	c. b	60	49	*	0.04	
	Parsonstown	29.81	58	SE	1	o	29.99	+0.41	56	54	+1	S	1	o	*	c. o	61	47	3.6	0.01	
	Donaghadee	29.71	61	WSW	3	b	29.96	+0.40	56	54	+3	WSW	2	b	3	ep. b	63	52	*	0.09	
	Liverpool Obsy.	29.84	60	SW	3	b	30.03	+0.33	58	54	+3	SSW	2	c	3	b	65	53	*	-	
Holyhead	29.80	54	SW	6	op. b	30.03	+0.35	53	52	-2	SW	2	cf	1	b. p. b	59	51	*	0.04		
Pembroke (St. Ann's)	29.91	54	SW	5	b	30.04	+0.32	54	54	0	S	2	f	4	b	57	52	7.2	0.07		
GERMANY, &c.	Scilly (St. Mary's)	29.94	60	SW	4	b	30.04	+0.28	58	56	+1	SW	4	cf	3	b	62	55	10.8	0.02	
	Jersey (St. Aubins)	30.05	60	W	4	b	30.15	+0.18	58	54	-2	SW	3	b	3	cg. b	67	49	10.5	-	
	Portland Bill	29.99	56	SW	3	b	30.13	+0.22	54	54	-1	SW	3	f	3	b. b	60	51	*	-	
	Dungeness	30.01	60	SW	3	b	30.11	+0.17	56	53	-1	W	2	b	1	b	62	52	*	-	
	Wick	29.61	58	S	2	o	29.90	+0.45	57	55	+3	S	2	b	1	ep. o	62	54	*	0.15	
	Nairn	29.59	60	SW	2	c	29.90	+0.44	59	54	+3	W	2	b	1	c	65	44	*	-	
	Aberdeen	29.63	56	S	2	b	29.94	+0.41	57	52	0	W	1	b	1	ep. b	63	44	7.2	0.02	
	Leith	29.64	64	SW	4	b	29.94	+0.39	58	54	-4	WSW	2	o	*	b	65	48	*	0.08	
	North Shields	29.75	62	SW	5	b	29.97	+0.32	60	54	+2	SW	3	c	2	b	67	51	*	-	
FRANCE.	Spurn Head	29.83	64	SSW	5	b	30.04	+0.26	59	52	0	WSW	4	b	3	b	70	52	*	-	
	Yarmouth	29.90	70	SW	4	b	30.08	+0.22	61	56	0	W	2	b	2	b	70	51	*	-	
	Loughborough	29.87	65	SW	3	b	30.07	+0.27	60	55	0	W	3	b	*	ep. b. b	70	45	*	0.01	
	Oxford	29.97	57	SSW	2	c	30.10	+0.26	58	54	-2	S	2	c	*	cg. p	67	49	*	0.01	
	London (Brixton)	29.96	65	SW	5	b	30.11	+0.21	58	54	-8	SW	2	o	*	c. b	70	49	10.3	-	
	The Scaw (Skagen)	29.99	59	SW	1	b	30.04	+0.24	57	55	+3	SSW	1	b	0	b	63	52	*	0.12	
	Fanö	30.05	56	SSW	2	b	30.09	+0.26	58	56	+2	S	3	c	*	b	63	55	*	-	
	Cuxhaven	30.06	63	E	1	c	30.12	+0.21	62	59	+1	SW	1	c	*	c	64	55	*	-	
	The Helder	29.99	58	SW	2	b	30.08	+0.16	59	56	?	SW	1	b	1	b	63	52	*	-	
SPAN. PEN.	Brussels	*	*	*	*	*	30.12	+0.12	64	59	+1	NNE	1	c	*	c	75	55	*	-	
	Berlin	30.03	74	NNW	2	o	30.12	+0.23	65	59	-13	E	3	c	*	o	81	63	*	-	
	Frankfurt	30.06	68	N	2	b	30.10	+0.14	62	60	-13	SW	1	r	*	b	84	63	*	0.12	
	Munich	30.10	66	SW	5	r	30.10	+0.05	64	62	-10	W	2	o	*	r	86	61	*	0.32	
	C. Gris Nez	30.04	63	WSW	1	b	30.12	+0.17	54	52	-2	W	1	f	1	b	66	52	*	-	
	Brest	30.06	61	WSW	2	b	30.11	+0.20	57	57	0	SW	2	f	3	b	64	55	*	-	
	Lorient	30.09	64	W	4	b	30.15	+0.16	59	59	-1	WSW	1	c	5	b	66	54	*	-	
	Rochefort	30.10	65	NNW	3	o	30.12	+0.07	61	59	-3	NNW	3	c	*	o	72	57	*	-	
	Biarritz	30.12	68	NNE	3	o	30.14	+0.04	66	63	-1	W	2	c	2	o	70	59	*	-	
Paris	30.06	72	SW	2	b	30.10	+0.15	62	57	-3	N	2	b	*	b	71	55	*	-		
Belfort	29.97	76	ENE	1	o	30.07	+0.08	59	?	-18	E	2	o	*	o. b	86	57	*	0.91		
Lyons	30.02	77	N	1	b	30.11	+0.06	66	57	-3	NNW	2	b	*	b	87	61	*	0.67		
Nice	29.92	78	Z	0	b	29.96	-0.02	71	63	-5	SW	1	b	0	b	88	66	*	-		
Perpignan	29.95	77	E	2	b	30.04	+0.01	75	66	+5	W	1	b	*	b	82	61	*	0.91		
Corunna	30.08	61	NNW	5	b	30.05	-0.05	64	58	0	N	4	o	*	b	72	59	*	-		
Lisbon	30.23	59	NNW	2	b	30.19	-0.04	64	58	+2	NNW	2	b	2	b	68	55	*	-		
Azores (P. Delgada)																					

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

* Observations for this column not generally received.

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

WEATHER CHARTS

FOR *Monday, 3rd June, 1901.*

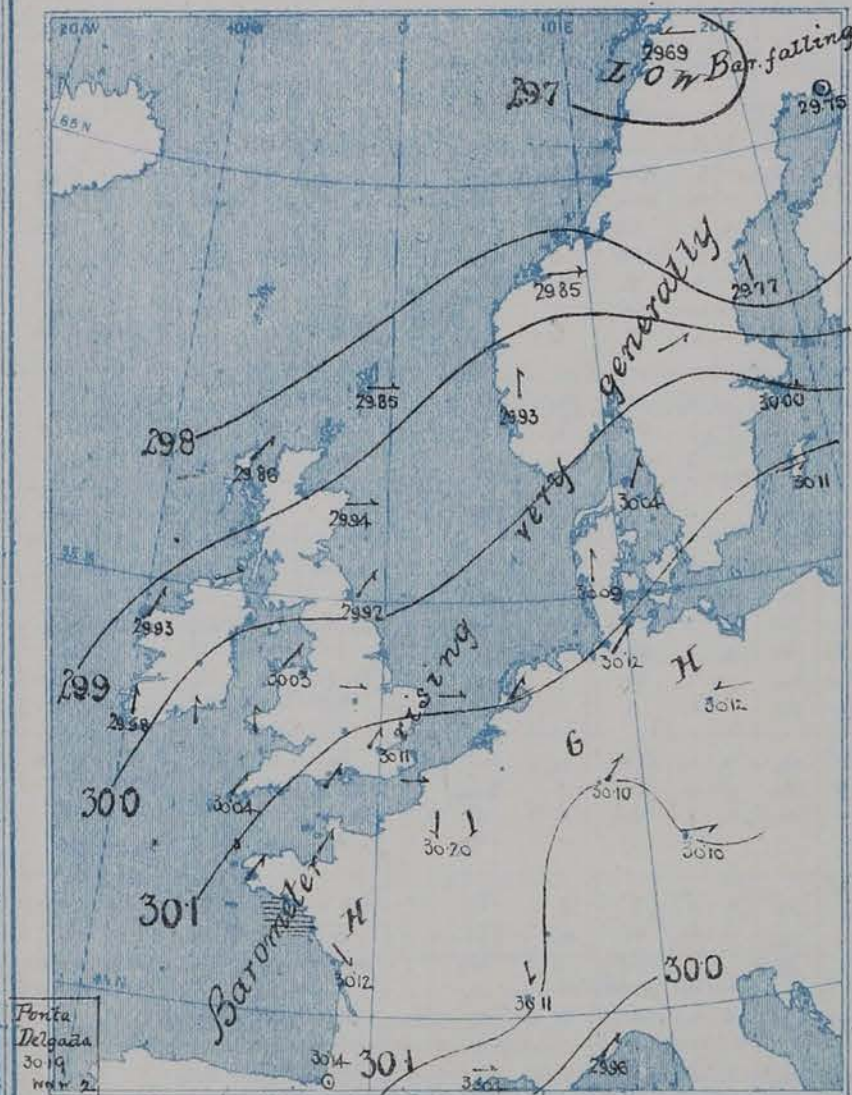
I. BAROMETER, WIND AND SEA. This Morning.

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 MINIMUM TEMPERATURE for the Two monthly period May - June (1871-1900.)



V. Means of DAILY TEMPERATURE at 8 am. for the Two monthly period May - June (1871-1900.)



GENERAL SITUATION AT 8 A.M.

PRESSURE

The barometer is rising generally, and an anticyclone of irregular form with readings varying between 30.1 inches and 30.2 inches is now lying over the west and north of France, the southeast of England, the Netherlands and the greater part of Germany. The lowest readings 29.7 inches and less, are found in a shallow depression over the south of Scandinavia, in which region the barometer is falling slowly.

WIND

TEMPERATURE

WEATHER

AND

SEA

Light to moderate breezes from the southward or south-westward are reported over nearly the whole of Northwestern Europe, but in France and the Netherlands the wind is rather variable. Temperature has risen a little in most parts of our Islands and also in Sweden and Denmark, but has fallen slightly in France and the south of England, and more decidedly in Germany. Over the United Kingdom the thermometer is still above the average, especially on our north and east coasts, the highest readings reported being 61° at Yarmouth and 60° at Shields and Loughborough. At some of the English Bristol and St. George's Channel stations, where fog prevails, the readings are a trifle below 55°. Over France, Germany and the Netherlands the thermometer is mostly above 60°, and in the south of France it is above 70°. The weather, though fair as a whole, is cloudy or dull in many parts of our Islands and the Continent; rain is falling at Frankfurt and also at Christiansund. The sea is moderate on our extreme western and northern coasts, but slight or much elsewhere.

During yesterday the thermometer rose to between 65° and 70° at most of the English stations and to 80° and upwards in Germany and the east and south of France; on many parts of our western coasts it did not reach 60°. The amount of bright sunshine was fairly large in most places, but was small at some of our western stations; at Valencia there was only 0.9 hour. Showers fell in many parts of Western Europe and thunder was heard at Wick and Bonapaden; thunderstorms and heavy rain occurred over the east and south of France.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

Anticyclonic conditions are likely to prevail during the next day or two, at least over all the more eastern and southern parts of the United Kingdom. In the extreme west and north the weather is likely to be influenced to some extent by depressions travelling north-eastwards over the adjacent parts of the Atlantic.

FORECASTS *

For the 24 hours ending at NOON on JUNE 4TH 1901

DISTRICTS.

FORECASTS.

0	{ SCOTLAND NORTH	{ S ^W and S ^W winds, freshening, cloudy, rain locally.
1	{ SCOTLAND EAST	{ Same as No: 5.
2	{ ENGLAND N.E.	
3	{ ENGLAND EAST	
4	{ MIDLAND COUNTIES	
5	{ ENGLAND SOUTH	{ S ^W winds, light or moderate, fair, warm.

DISTRICTS.

FORECASTS.

6	{ SCOTLAND WEST	Same as No: 0.
7	{ ENGLAND N.W.	{ S ^W and S ^W winds, moderate, fair generally, but foggy at some coast stations.
8	{ ENGLAND S.W.	
9	{ IRELAND NORTH	{ Same as No: 0.
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.

TELEGRAPHIC REPORTS TO-DAY.	YESTERDAY 6 P.M.				THIS MORNING 8 A.M.							PAST 24 HOURS.					
	Bar. Ins.	Temp. °	Wind.	Weather.	Barometer.		Temperature.			Wind.	Weather.	Sea.	Weather.	Temperature.		Sun- shine. Hrs.	Rainfall Ins.
					Ins.	Change.	Dry.	Wet.	Change.					Max.	Min.		
Clacton on Sea	*	*	*	*	*	*	*	*	*	*	b	*	b, c	66	51	11.7	-
Newton Reigny (Penrith)	29.75	65	S 4	b	29.97	+ .22	56	53	+ 3	SW 3	c	*	cp, b, og	69	48	4.0	0.08
Bath	29.90	58	SW 3	r	30.09	+ .25	56	54	- 3	SW 1	o	*	b, c, r	65	44	9.7	0.05

REPORTS FOR YESTERDAY.

STATIONS.	TEMPERATURE.		Weather.	Sunshine. Hrs.	Rainfall. Ins.	STATIONS.	TEMPERATURE.		Weather.	Sunshine. Hrs.	Rainfall. Ins.
	Max.	Min.					Max.	Min.			
Harrogate, 6 p.m.	65	51	b, c, o	8.5	0.27	Worthing ... (to 6 p.m.)	*	*	*	11.3	*
Birmingham, 9 p.m.	65	51	c, b	8.1	-	Llandudno	*	*	*	8.4	*
Lowestoft, 8 p.m.	63	51	b	10.8	0.08	Rhyl ... (to 6 p.m.)	*	*	*	8.5	*
Hastings	*	*	*	10.7	*	Southport	66	53	o, c, o, w	7.5	0.04
Eastbourne ... (to 6 p.m.)	*	*	*	11.4	*	Manchester, 9 p.m.	*	*	*	*	*
Brighton	*	*	*	10.2	*	Darwen, 7 p.m.	61	50	cp, c	6.7	0.07

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.		
Madeira (Funchal) JUNE 2 nd				Ins.	Algiers ... JUNE 2 nd				Ins.
Madrid					Tunis			Information	
Corsica (I. Sanguinaires)					Vienna			not arrived.	
Rome			Information		St. Petersburg				
Florence					Lugano ... JUNE 1 st	1 p.m.			Measured, 7 a.m.
Trieste			not		Davos	86	—	b	—
Brindisi					Lucerne	79	—	b	—
Naples			arrived.		Lausanne	86	—	b	—
Palermo						84	—	b	—

EXPLANATION OF THE COLUMNS GIVEN ON PAGE 1.

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

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

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

	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.

3 rd JUNE 1901.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth	3.36	11.51	8.6
Greenwich	3.49	11.58	8.7
Wick	3.15	12.10	9.6
Valencia	4.27	12.39	8.51

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

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 4th June,* 1901.
 Issued by the Meteorological Office, 63, Victoria Street, London. *W. N. SHAW, Secretary.*

STATIONS.		YESTERDAY EVENING. (See note on last page.)					THIS MORNING. (See note on last page.)										PAST 24 HOURS.																			
		Barom.	Temp.		Wind.		Barometer.	Temperature.				Wind.		Sea (0 to 9.)	Weather.	Temp.		Sun- shine Hours	Rainfall. Ins.																	
			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	29.81	47	S	2	b	29.95	+ .20	63	57	+ 9	N	2	b	*	b	63	45	*	-																
	Hernösand	29.96	55	L	0	o	30.10	+ .33	57	51	- 3	N	4	b	*	o	75	43	*	0.08																
	Stockholm	30.04	60	WSW	2	b	30.10	+ .10	62	55	+ 3	ENE	4	b	*	b	70	50	*	-																
	Wisby	30.10	58	S	4	b	30.10	- .01	59	54	+ 4	NNE	4	b	*	b	68	46	*	-																
	Karlstad	30.04	61	W	2	b	30.08	+ .06	59	56	+ 3	SSW	2	b	*	b	*	*	*	-																
	Färder (X'iania Fjord)	30.04	58	SW	2	b	30.08	+ .11	58	57	0	L	0	f	2	b	59	55	*	-																
	Bodö	29.90	47	W	4	c	30.11	+ .42	46	45	- 8	SW	4	f	2	c	54	43	*	0.08																
	Christiansund	30.06	50	SW	1	c	30.11	+ .26	50	51	+ 5	E	4	f	2	c	57	50	*	0.04																
Skudesnaes	30.08	51	NW	4	bc	30.09	+ .16	52	51	0	S	2	bc	2	bc, f	55	50	*	*																	
	Sumburgh Head	29.99	56	SE	2	b	29.91	+ .06	49	49	- 6	SE	3	f	4	b	60	46	*	-																
	Stornoway	29.93	57	SW	4	c	29.82	- .04	54	52	- 1	SSW	4	o	4	o, c	60	46	9.2	-																
	Malin Head	29.95	53	E	2	c	29.83	- .08	54	50	- 1	SSW	5	agg	3	bc, c	61	57	*	0.02																
	Blacksod Pt.	29.95	57	SSW	4	b	29.79	- .14	56	54	+ 1	SSW	7	omv	6	o, b	59	52	*	-																
	Valencia	29.99	59	S	3	c	29.90	- .08	56	54	0	S	5	og	4	cv, c	62	52	6.5	0.02																
	Roche's Point	30.05	59	SW	4	b	30.00	- .04	55	53	- 2	SW	4	o	4	bc, b	60	52	*	-																
	Parsonstown	29.99	57	W	1	r	29.94	- .05	56	53	0	NW	1	o	*	c, p	62	49	4.0	0.13																
	Donaghadee	29.97	59	S	3	c	29.97	+ .01	55	53	- 1	SW	4	c	3	c, o	61	49	*	0.01																
	Liverpool Obsy.	30.04	59	L	0	p	30.06	+ .03	59	53	+ 1	SSW	2	bc	1	c, p	61	50	*	0.08																
	Holyhead	30.05	53	SW	2	f	30.05	+ .02	54	53	+ 1	SSW	2	cm	1	b, f	61	50	*	-																
Pembroke (St. Ann's)	30.06	55	WSW	3	bc	30.07	+ .03	54	53	0	SSW	4	bc	4	p, bc	57	52	4.6	0.08																	
BRITISH ISLANDS.	Scilly (St. Mary's)	30.11	60	SSW	2	bc	30.08	+ .04	57	55	- 1	SSW	3	c	1	bc	64	55	12.5	-																
	Jersey (St. Aubins)	30.14	62	SSE	2	bc	30.17	+ .02	61	56	+ 3	SSW	2	b	2	cp, bc	64	47	9.3	0.01																
	Portland Bill	30.13	57	SSW	2	b	30.17	+ .04	54	53	0	W	1	bc	2	bc, b	60	49	*	-																
	Dungeness	30.10	58	WSW	2	b	30.15	+ .04	59	55	+ 3	W	3	bc	2	bc, b, f	60	49	*	-																
	Wick	29.94	55	S	3	c	29.87	- .03	55	52	- 2	S	2	c	1	c	59	49	*	0.01																
	Nairn	29.95	60	L	0	c	29.87	- .03	62	56	+ 3	SSW	3	c	1	c	65	46	*	0.06																
	Aberdeen	29.99	56	S	2	c	29.94	.00	57	53	0	S	2	c	1	bc, c	63	51	11.5	-																
	Leith	29.99	59	WSW	2	o	29.96	+ .02	60	54	+ 2	SW	2	c	*	o	63	51	*	-																
	North Shields	30.01	62	L	0	c	30.01	+ .04	59	55	- 1	SW	2	cm	2	o, c	65	51	*	-																
	Spurn Head	30.06	58	SSE	3	bc	30.09	+ .05	60	58	+ 1	WSW	3	b	2	bc, p	65	54	*	0.10																
	Yarmouth	30.07	59	SSE	4	c	30.09	+ .01	61	57	0	WNW	2	b	2	bc, c	63	50	*	-																
	Loughborough	30.08	58	W	2	r	30.11	+ .04	58	54	- 2	W	2	bc, w	*	c, tr, bc	68	43	*	0.16																
	Oxford	30.10	56	S	1	bc	30.15	+ .05	53	51	- 5	SW	2	o	*	c, r, bc	68	49	*	0.08																
	London (Brixton)	30.09	60	SW	2	cp	30.15	+ .04	53	52	- 5	WSW	1	o	*	bc, op, b	69	49	4.0	-																
	The Scaw (Skagen)	30.10	58	W	1	b	30.10	+ .06	55	54	- 2	NW	1	f	0	b	68	52	*	-																
GERMANY, &c.	Fanö	30.14	55	WSW	2	c	30.14	+ .05	55	54	- 3	S	2	r	*	c	64	54	*	0.08																
	Cuxhaven	30.17	64	NW	1	o	30.17	+ .05	59	57	- 3	N	2	o	*	o, r	68	55	*	0.28																
	The Helder	30.10	58	L	0	b	30.11	+ .03	62	57	+ 3	WSW	1	b	0	b	64	54	*	-																
	Brussels	*	*	*	*	*	30.15	+ .03	64	58	0	WNW	1	bc	*	b	74	50	*	-																
	Berlin	30.08	?	NE	3	o	30.09	- .03	58	52	- 7	E	2	c	*	o	72	55	*	0.24																
	Frankfurt	30.08	67	N	2	c	30.10	.00	66	62	+ 4	N	2	c	*	c	75	61	*	-																
	Munich	30.13	64	W	2	c	30.16	+ .06	62	60	- 2	L	0	o	*	c	70	57	*	0.32																
	C. Gris Nez	30.10	60	W	1	f	30.16	+ .04	61	51	- 3	WSW	1	f	0	f	59	50	*	-																
FRANCE.	Brest	30.13	61	SW	1	bc	30.15	+ .04	58	57	+ 1	SW	1	o	1	bc	66	57	*	-																
	Lorient	30.15	66	W	3	bc	30.17	+ .02	59	58	0	WNW	2	c	2	bc	70	54	*	-																
	Rochefort	30.08	66	WNW	4	c	30.11	- .01	64	60	+ 3	ENE	3	b	*	b, bc	77	57	*	-																
	Biarritz	30.11	67	W	3	c	30.13	- .01	66	64	- 1	WSW	4	b	2	c	72	63	*	-																
	Paris	30.11	71	W	1	c	30.16	- .04	60	57	- 2	N	1	b	*	c	75	55	*	-																
	Belfort	?	?	?	?	?	30.07	.00	62	60	+ 3	L	0	m	*	b	73	57	*	-																
	Lyons	30.07	73	N	1	bc	30.12	+ .01	66	58	0	WNW	1	b	*	bc	79	60	*	-																
	Nice	29.97	67	SW	1	c	29.96	.00	73	66	+ 2	L	0	bc	0	c	82	64	*	-																
Perpignan	30.00	77	SW	2	o	30.07	+ .03	73	66	- 2	W	2	b	*	o	90	62	*	-																	
SPAN. PEN.	Corunna	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*																
	Lisbon	30.03	63	WNW	5	bc	30.02	- .03	67	60	+ 3	NE	3	c	*	bc	77	59	*	-																
	Azores (P. Delgada)	30.12	63	SSW	4	bc	30.08	- .11	64	61	0	SW	4	bc	4	bc	70	61	*	-																

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

* Observations for this column not generally received

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

WEATHER CHARTS

FOR Tuesday, 4th June, 1901.

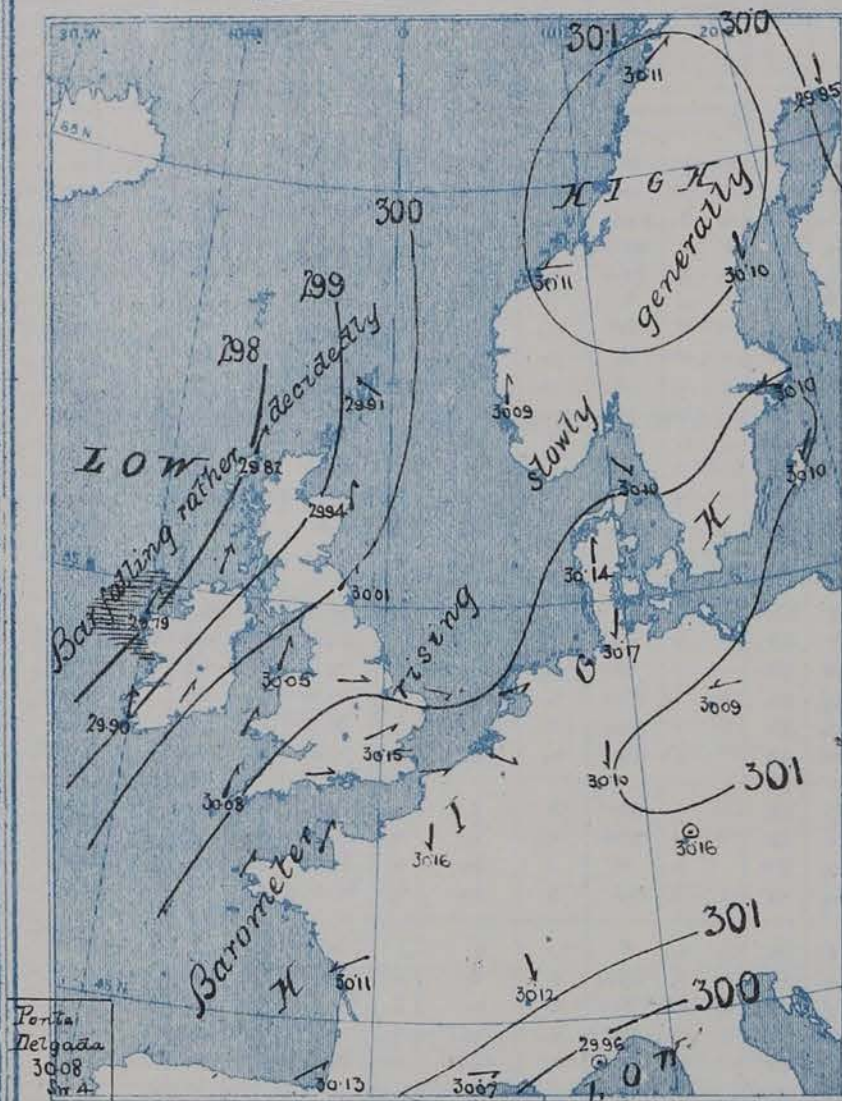
I BAROMETER, WIND AND SEA. This Morning.

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 MINIMUM TEMPERATURE

for the Two monthly period May—June (1871-1900)



V Means of DAILY TEMPERATURE

at 8 am. for the Two monthly period May—June (1871-1900)



GENERAL SITUATION AT 8 A.M.

PRESSURE

A large anticyclone with readings above 30 ins. is lying over France, the Netherlands, Denmark and the S^m and central parts of England, while another system with equally high readings is reported over Scandinavia, and the barometer is rising at most of the English and Continental stations. A depression with readings below 29 ins. is, however, approaching our extreme NW coast, and is occasioning a fall of the barometer in the W^m and N^m parts of the Kingdom generally.

WIND

TEMPERATURE

WEATHER

AND

SEA

Under the influence of the anticyclone the wind is light from the Wnd or SWnd over England, but variable in the Wnd parts of the Continent, the weather being mostly fair, but dull in a few places, with rain at Fano; fog is reported at Faerder and the Scaw. In Sweden the wind is moderate from the NEnd or Nnd. The depression which is approaching our NW coast has occasioned a backing of the wind to the S in the W and N of our Islands generally, and at Blackrock Point a moderate gale is reported the weather being dull over nearly the whole of Ireland and the W. of Scotland. Temperature has changed rather irregularly, but has fallen a little.

Scotland. Temperature has changed rather irregularly, but has fallen a little in most places. In the W. and S. of our islands the readings now agree very closely with the average, but in the N. and E.^m parts of St. Britain they are still high, the thermometer touching or exceeding 60° in several places; at Hainn the reading of 62° is about 10° above the normal. In Sweden also the thermometer exceeds 60°, while in the S. of France it is about 70°. The sea is rough at Blackhead Point and moderate on our extreme W. and N. coasts generally.

During yesterday the thermometer rose to 65° and upwards in many parts of Great Britain and to 67° in London; at many of the Continental stations, including some in Sweden it exceeded 70° , and in the S. of France it rose to between 80° and 90° . The amount of Bright Sunshine varied greatly in different places; at many of our W. and S. stations it was small, but at Hastings there was as much as 12.9 hrs. and at Lally 12.5 hrs. Showers fell yesterday in several parts of the United Kingdom and thunder was heard at Loughborough.



PROBABLE CHANGES IN SYSTEM NOW PREVALENT

Anticyclonic conditions are likely to continue over the greater part of England, but in Ireland and Scotland the weather will probably be affected by depressions which are again beginning to skirt our extreme W. and NW coasts. Gales from S. or SW. are likely in some of the outlying districts.

FORECASTS*

For the 24 hours ending at NOON on 5TH JUNE 1901

DISTRICTS.		FORECASTS.	DISTRICTS.		FORECASTS.
1 2 3 4 5	{ SCOTLAND NORTH	} <i>S^{ly} winds strong to a gale in west; dull, some rain.</i> <i>S^{ly} winds freshening, fair at first, some rain later.</i> <i>Same as N^o 5.</i> <i>SW^{ly} winds, light or moderate, fair generally.</i>	16 7 8 9 10	{ SCOTLAND WEST	} <i>S^{ly} and SW^{ly} winds strong to a gale, dull, some rain.</i> <i>S^{ly} winds freshening, fair at first, some rain later.</i> <i>Same as N^o 6.</i> <i>S^{ly} winds, strong, dull, some rain.</i> <i>At 10.25 am. today to district 6 and parts of 10 and 9.</i> <i>Hoist South Cone.</i>
	{ SCOTLAND EAST			{ ENGLAND N.W.	
	{ ENGLAND N.E.			{ ENGLAND S.W.	
	{ ENGLAND EAST			{ IRELAND NORTH	
	{ MIDLAND COUNTIES			{ IRELAND SOUTH	
	{ ENGLAND SOUTH				
			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.

TELEGRAPHIC REPORTS TO-DAY.	YESTERDAY 8 P.M.				THIS MORNING 8 A.M.									PAST 24 HOURS.				
	Bar. Ins.	Temp. °	Wind.	Weather.	Barometer.		Temperature.			Wind.	Weather.	Sea.	Weather.	Temperature.		Sun- shine Hrs.	Rainfall Ins.	
					Ins.	Change.	Dry.	Wet.	Change.					Max.	Min.			
Clacton-on-Sea	*	*	*	*	*	*	*	*	*	*	*	b.c.	*	b.o	63	49	11.9	0.01
Newton Reigny (Penrith)	30.02	57	SW 3	b	30.01	+0.04	57	53	+ 1	S 3	c	*	cg. b.c.m	63	44	10.0	—	
Bath	30.09	60	SW 1	r	30.13	+0.04	55	53	- 1	SW 1	c	*	c.r	66	50	2.0	0.04	

REPORTS FOR YESTERDAY.

STATIONS.	TEMPERATURE.		Weather.	Sunshine. Hrs.	Rainfall. Ins.	STATIONS.	TEMPERATURE.		Weather.	Sunshine. Hrs.	Rainfall. Ins.
	Max.	Min.					Max.	Min.			
Harrogate, 6 p.m.	63	51	r, o, c, b	1.5	—	Worthing	*	*	*	9.0	—
Birmingham, 9 p.m.	67	48	c	5.4	—	Llandudno (to 6 p.m.)	*	*	*	5.3	*
Lowestoft, 7.30 p.m.	66	50	c, b, c	12.2	—	Rhyl	*	*	*	6.3	*
Hastings	*	*	*	12.9	*	Southport, 9 p.m.	63	54	c, o	4.5	0.02
Eastbourne	*	*	*	6.0	*	Manchester, 9 p.m.	66	50	c, b, c, p	2.5	—
Brighton	*	*	*	4.3	*	Darwen, 9 p.m.	64	48	op, om	1.6	0.01

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.		
Madeira (Funchal) JUNE 3 rd				Ins.	Algiers ... JUNE 3 rd				Ins.
Madrid					Tunis			Information	
Corsica (I. Sanguinaires)					Vienna			not arrived	
Rome			Information		St. Petersburg				
Florence					Lugano ... JUNE 2 nd	1 p.m.			Measured, 7 a.m. 2
Trieste			not		Davos			Information	
Brindisi					Lucerne			not arrived	
Naples			arrived		Lausanne				
Palermo									

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.

4 th JUNE 1901.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth	3.35	11.51	8.7
Greenwich	3.48	11.58	8.8
Wick	3.14	12.10	9.7
Valencia	4.26	12.39	8.52

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

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 8 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 5th June, 1901.

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

STATIONS.		YESTERDAY EVENING. (See note on last page.)					THIS MORNING. (See note on last page.)										PAST 24 HOURS.				
		Barom.	Temp.	Wind.		Weather.	Barometer.		Temperature.			Wind.		Sea (0 to 9.)	Weather.	Temp.		Sun- shine. Hours	Rainfall. Ins.		
				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.				
																				At 32° and M. S. L.	Ins.
Ins.		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.	Max.	Min.	Sun- shine. Hours	Rainfall. Ins.		
SCANDINAVIA.	Haparanda ...	30.13	60	2	0	b	30.26	+ .31	57	53	- 6	2	0	b	*	b	72	45	*	-	
	Hernösand ...	30.13	56	2	0	b	30.17	+ .07	58	50	+ 1	5	2	0	*	b	66	48	*	-	
	Stockholm ...	30.13	58	E	2	b	30.15	+ .05	59	53	- 3	2	0	0	*	b	68	54	*	-	
	Wisby ...	30.11	56	SE	4	0	30.13	+ .03	55	51	- 4	ESE	4	0	*	0	68	50	*	0.04	
	Karlstad ...	30.08	60	SW	2	0	30.12	+ .04	59	56	0	ESE	2	bc	*	0	*	*	*	-	
	Färder (X'ania Fjord)	30.06	59	SSW	3	b	30.08	.00	57	55	- 1	SW	4	b	1	b	61	55	*	-	
	Bodö ...	30.13	46	N	2	b	29.99	- .12	58	53	+ 12	E	2	b	1	b	58	43	*	-	
	Christiansund ...	29.99	60	S	1	bc	29.89	- .22	60	53	+ 4	SE	3	c	2	bc	61	54	*	-	
Skudesnaes ...	30.04	54	SSW	6	0	30.02	- .07	52	52	0	SSW	6	r	4	2.0	57	50	*	*		
BRITISH ISLANDS.	Sumburgh Head	29.75	54	SE	3	bc	29.76	- .15	51	50	+ 2	WSW	2	c	4	bc	58	48	*	0.21	
	Stornoway ...	29.67	53	SSW	5	r	29.74	- .08	51	48	- 3	WSW	3	0	5	a,r	54	45	1.4	0.22	
	Malin Head ...	29.73	54	SW	6	bc	29.93	+ .10	50	48	- 4	SW	5	opq	3	bc	58	48	*	0.09	
	Blacksod Pt. ...	29.84	55	NW	4	b	30.03	+ .24	54	50	- 2	WSW	4	c	4	bc	56	47	*	0.51	
	Valencia ...	29.87	55	W	3	bc	30.09	+ .19	54	50	- 2	NNE	2	cm	4	bc	57	46	0.0	0.41	
	Roche's Point ...	29.97	54	SW	4	r	30.08	+ .08	55	52	0	N	3	0	3	o,r,f	57	51	*	0.35	
	Parsonstown ...	29.87	56	SW	1	r	30.14	+ .20	54	50	- 2	NW	1	bc	*	o,p	59	43	0.6	0.03	
	Dönaghadee ...	29.88	56	SSW	4	ogq	30.03	+ .06	58	50	+ 3	WSW	3	b	3	ogq	61	43	*	0.08	
Liverpool Obsy.	30.00	64	SSW	2	0	30.07	+ .01	53	52	- 6	WSW	3	0	2	0	66	52	*	0.08		
Holyhead ...	30.00	54	SW	4	opm	30.08	+ .03	53	52	- 1	W	1	om	1	om, pm	59	50	*	0.22		
Pembroke (St. Ann's)	30.03	55	SSW	5	c	30.08	+ .01	55	54	+ 1	SSW	3	omp	4	c	57	52	2.4	0.01		
GERMANY, &c.	Scilly (St. Mary's)...	30.08	62	S	4	c	30.09	+ .01	57	55	0	SSW	3	0	4	bc,c	65	55	11.9	-	
	Jersey (St. Aubins)...	30.14	67	NE	1	bc	30.17	.00	65	58	+ 4	NNE	2	b	2	bc	69	53	13.9	-	
	Portland Bill ...	30.15	52	S	1	f	30.17	.00	54	54	0	SE	1	0	1	f	58	50	*	-	
	Dungeness ...	30.12	55	W	3	b	30.16	+ .01	59	55	0	SE	1	bc	1	f,b,f	60	48	*	-	
	Wick ...	29.72	57	S	2	c	29.80	- .07	52	50	- 3	SW	3	0	2	e	63	50	*	0.10	
	Nairn ...	29.75	61	SW	3	0	29.84	- .03	57	55	- 5	SW	5	bc	2	0	66	43	*	0.02	
	Aberdeen ...	29.84	57	S	3	cg	29.89	- .05	57	49	0	SW	1	bc	1	bc,og,r	62	51	6.3	0.04	
	Leith ...	29.88	59	SW	3	0	29.94	- .02	57	51	- 3	W	3	bc	*	0	64	48	*	-	
North Shields ...	29.96	62	SW	3	0	29.97	- .04	60	55	+ 1	WSW	3	c	2	a,o,r	67	52	*	0.06		
FRANCE.	Spurn Head ...	30.05	65	WSW	4	bc	30.05	- .04	61	59	+ 1	WSW	4	bc	3	bc	70	57	*	-	
	Yarmouth ...	30.06	65	SSE	4	bc	30.11	+ .02	61	55	0	W	3	bc	2	e,bc	65	52	*	-	
	Loughborough ...	30.04	65	SW	2	c	30.10	- .01	60	55	+ 2	SW	3	c	*	bc,o,e	69	54	*	-	
	Oxford ...	30.08	60	SW	2	bc	30.15	.00	58	54	+ 5	SW	1	c	*	bc,p	69	51	*	-	
	London (Brixton)	30.09	66	SSW	2	bc	30.15	.00	59	54	+ 6	SW	1	bc	*	o,bo,b	72	49	7.5	-	
	The Scaw (Skagen)	30.11	55	NW	1	bc	30.12	+ .02	55	54	0	W	1	f	0	bc	66	52	*	-	
	Fanö ...	30.15	54	2	0	b	30.14	.00	60	56	+ 8	S	2	c	*	b	64	50	*	0.04	
	Cuxhaven ...	30.13	63	2	0	b	30.22	+ .05	61	58	+ 2	S	1	b	*	b	63	54	*	-	
The Helder ...	30.10	59	WSW	1	b	30.12	+ .01	60	57	- 2	SW	1	b	0	b	64	46	*	-		
SPAIN, PEN.	Brussels ...	*	*	*	*	*	30.17	+ .02	69	58	+ 5	WSW	1	bc	*	b	74	51	*	-	
	Berlin ...	30.10	64	N	2	b	30.14	+ .05	64	60	+ 6	2	0	c	*	b	68	58	*	-	
	Frankfurt ...	30.12	66	N	2	b	30.18	+ .08	67	58	+ 1	NE	2	b	*	b	79	59	*	-	
	Munich ...	30.17	59	SW	4	c	30.24	+ .08	61	57	- 2	2	0	b	*	c	73	54	*	0.12	
	C. Gris Nez ...	30.12	55	SW	1	bc	30.16	.00	58	58	+ 7	SW	1	bc	1	bc	59	51	*	-	
	Brest ...	30.13	62	SW	1	b	30.14	- .01	57	55	- 1	NE	1	b	1	b	68	48	*	-	
	Lorient ...	30.12	71	W	3	b	30.13	- .04	60	59	+ 1	ENE	3	c	2	b	75	56	*	-	
	Rocheport ...	30.06	72	NW	3	bc	30.04	- .07	65	62	+ 1	NNE	2	b	*	bc	81	61	*	-	
Biarritz ...	30.09	71	NW	1	c	30.10	- .03	65	64	- 1	WSW	4	c	2	c	72	63	*	-		
SPAIN, PEN.	Paris ...	30.14	72	E	1	bc	30.16	.00	64	57	+ 4	2	0	b	*	bc	77	52	*	-	
	Belfort ...	30.06	68	ENE	2	c	30.14	+ .07	64	59	+ 2	ENE	3	m	*	e	76	56	*	-	
	Lyons ...	30.07	77	N	1	b	30.13	+ .01	69	58	+ 3	NNW	1	b	*	b	82	58	*	-	
	Nice ...	29.93	71	SW	2	b	29.98	+ .02	72	66	- 1	2	0	b	0	b	82	61	*	-	
	Perpignan ...	30.01	82	S	2	b	30.08	+ .01	76	69	+ 3	SW	2	bc	*	b	87	64	*	-	
	Corunna ...	29.95	66	NNW	5	c	29.99	- .03	71	64	+ 4	NE	3	b	*	c	82	64	*	-	
	Lisbon ...	30.11	64	SW	3	0	30.11	+ .03	64	63	0	SSW	3	0	3	0	72	63	*	-	
	Azores (P. Delgada)	30.11	64	SW	3	0	30.11	+ .03	64	63	0	SSW	3	0	3	0	72	63	*	-	

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

* Observations for this column not generally received

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

WEATHER CHARTS

FOR *Wednesday, 5th June, 1901.*

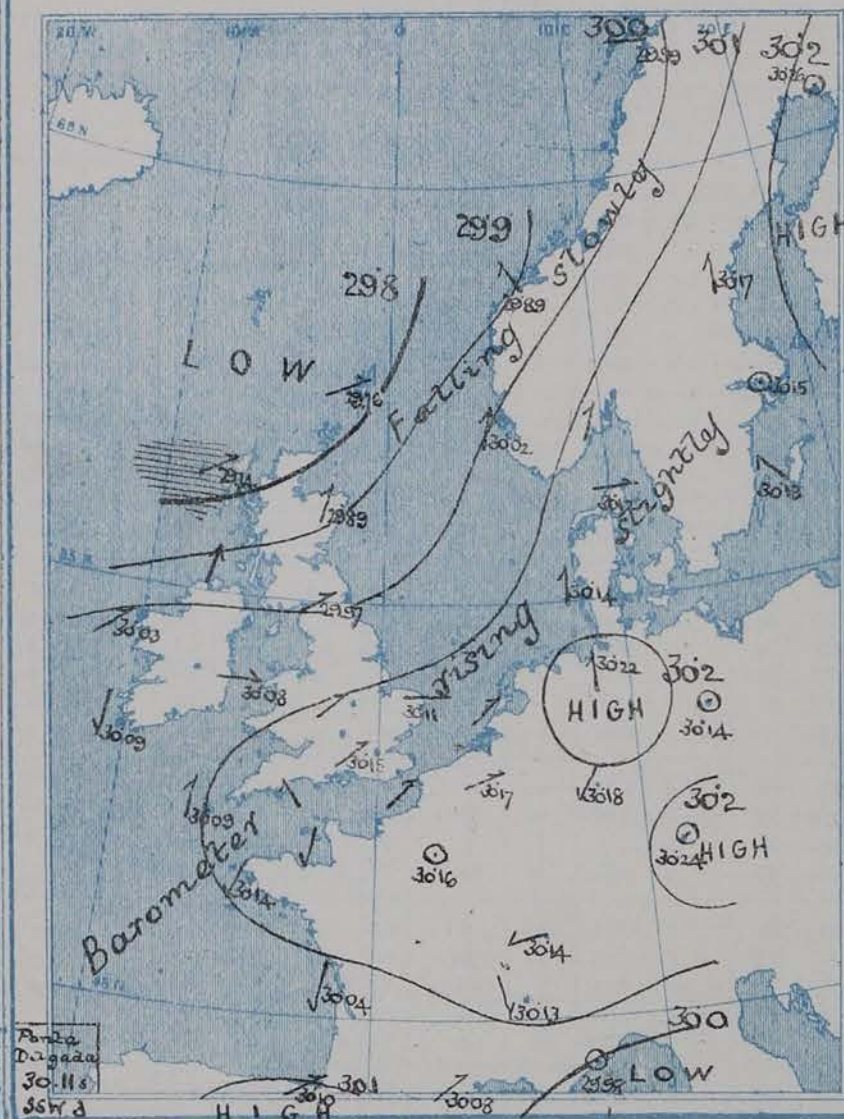
I. BAROMETER, WIND AND SEA. *This Morning.*

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 ■

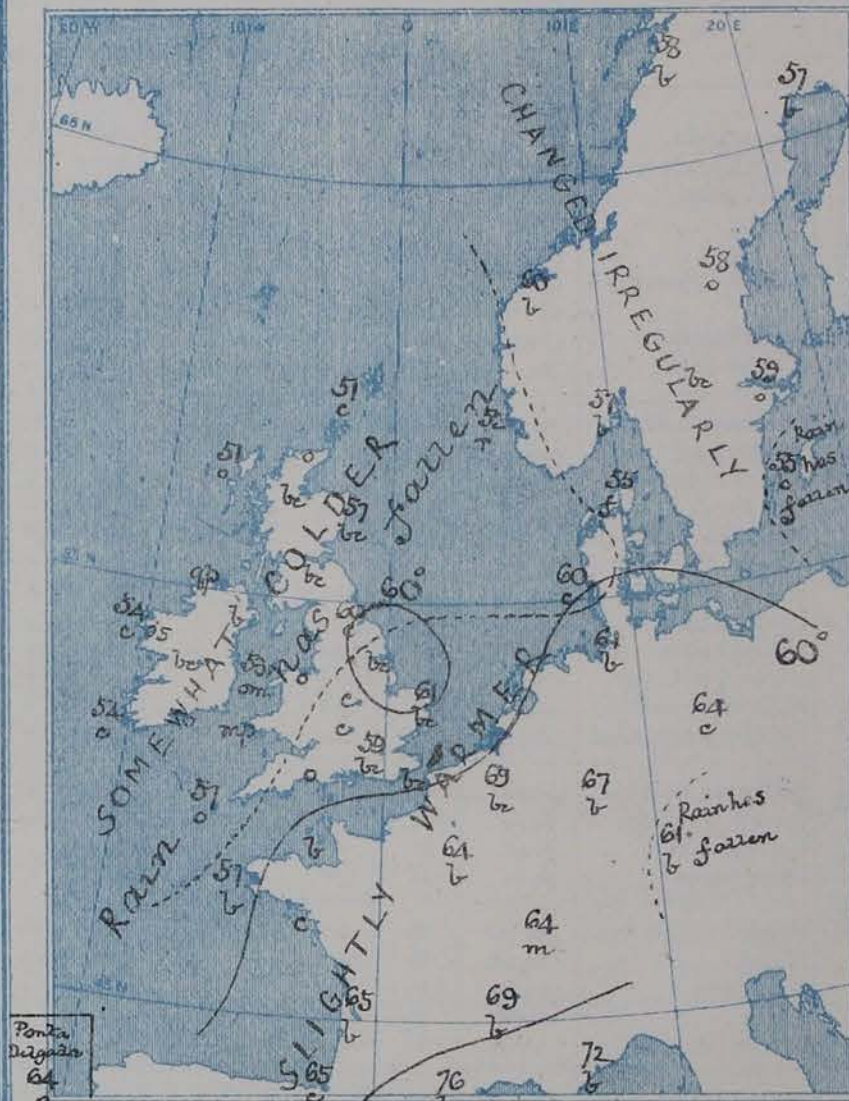


II. TEMPERATURE AND WEATHER. *This Morning.*

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 MINIMUM TEMPERATURE for the Two monthly period May - June (1871-1900)



V. Means of DAILY TEMPERATURE at 8 am. for the Two monthly period May - June (1871-1900)



GENERAL SITUATION AT 8 A.M.

PRESSURE

The depression which skirted our extreme north-west coast yesterday is travelling away to the northward, the lowest readings, 29.8 inches and less, being now reported in the Shetlands and Hebrides. The barometer is rising at all but the Norwegian stations; and, while the highest readings, 30.2 inches and upwards, are found respectively over the Gulf of Bothnia and over various parts of Germany, an anticyclone with readings above 30.1 inches extends from the Continent over all the more central and southern parts of England.

WIND

TEMPERATURE

WEATHER

AND

SEA

Light to moderate breezes from the South westward are reported over the greater part of our islands. Southerly breezes in Denmark and the south of Norway, and South easterly or Easterly breezes in most other parts of Scandinavia; in the south of Ireland, however, the wind has shifted to the Northward. In Germany calm or light variable airs are reported, and in the Channel Islands and the Northwest of France light northeasterly breezes, while in the south of France the wind is South westerly. Temperature has fallen in the north and northwest of our islands, and in many places the thermometer there is now below 50° the lowest readings reported being 50° at Malin Head and 51° at Lumbagh Head and Stornoway.

In most other parts of our area the thermometer has risen; on the east coasts of England the readings are slightly above 60° (7° to 8° above the average) and in many parts of France, Belgium and Germany they are above 65°, the highest reported being 76° at Perpignan. The weather is fair or fine over Western Europe as a whole, but is dull at the Welsh stations and also on our extreme north and northwest coasts, showers are falling at Malin Head and Pembroke, and steady rain at Shudeanæs.

The sea is slight or smooth generally but moderate on our extreme west and northern coasts, and rather rough at Stornoway.

During yesterday the thermometer rose to 65° and upwards in many parts of Great Britain, to 40° at Lumbagh Head and to 42° in London; at many of our west and extreme northern stations it did not reach 60°. The amount of Bright Sunshine was small in the west and north (at Valencia there was none) but large in the east and south, the longest duration reported being 13.9 at Jersey. Rain fell in the west and north of our islands generally, - rather heavily in the west of Ireland.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

There are at present no signs of any immediate change in the weather. The portion of the anticyclone lying over England is, however, inclined to give way and it is not unlikely that the distribution of pressure will shortly become rather irregular, with a tendency for the formation of shallow thunderstorm depressions.

FORECASTS *

For the 24 hours ending at NOON on JUNE 6TH 1901

DISTRICTS.

FORECASTS.

DISTRICTS.

FORECASTS.

10	{ SCOTLAND NORTH	SW ^{ly} winds, strong in west; dull, some rain.
1	{ SCOTLAND EAST	SW ^{ly} winds, light or moderate; fair, warm.
2	{ ENGLAND N.E.	
3	{ ENGLAND EAST	Variable or SW ^{ly} airs; fair, warm.
4	{ MIDLAND COUNTIES	
5	{ ENGLAND SOUTH	

6	{ SCOTLAND WEST	Same as N° 0.
7	{ ENGLAND N.W.	Light breezes, chiefly SW ^{ly} ; cloudy, local showers.
8	{ ENGLAND S.W.	
9	{ IRELAND NORTH	SW ^{ly} winds, fresh or strong; cloudy, some showers.
10	{ IRELAND SOUTH	N ^{ly} to W ^{ly} winds, light; cloudy, local showers.

WARNINGS

The SOUTH CONE is still flying in district 6 and parts of 0 and 9.

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

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

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

ADDITIONAL OBSERVATIONS made at Stations in the UNITED KINGDOM.

TELEGRAPHIC REPORTS TO-DAY.	YESTERDAY 8 P.M.				THIS MORNING 8 A.M.							PAST 24 HOURS.				
	Bar. Ins.	Temp. °	Wind.	Weather.	Barometer. Ins. Change.	Temperature. Dry. Wet. Change.			Wind.	Weather.	Sea.	Weather.	Temperature. Max. Min.		Sun- shine. Hrs.	Rainfall Ins.
Clacton-on-Sea	*	*	*	*	*	*			*	bc	*	b	64	51	12.7	-
Newton Reigny (Penrith)	29.93	57	SW 5	c	30.01	0.00	54	51	- 3	SW 3	c	c, ogw	60	50	2.5	0.07
Bath	30.04	62	SW 4	b	30.14	+ 0.1	58	54	+ 3	W 1	c	b	68	52	9.2	-

REPORTS FOR YESTERDAY.

STATIONS.	TEMPERATURE.		Weather.	Sunshine. Hrs.	Rainfall. Ins.	STATIONS.	TEMPERATURE.		Weather.	Sunshine. Hrs.	Rainfall. Ins.
	Max.	Min.					Max.	Min.			
Harrogate, 6 p.m.	65	47	b, c, b	11.0	-	Worthing	*	*	*	10.0	*
Birmingham, 9 p.m.	65	46	c, b, o	8.4	-	Llandudno	*	*	*	5.5	*
Lowestoft, 6 p.m.	67	50	c, b	12.9	-	Rhyl (to 6 p.m.)	*	*	*	5.5	*
Hastings	*	*	*	13.5	*	Southport	64	49	c, o	5.7	-
Eastbourne (to 6 p.m.)	*	*	*	11.0	*	Manchester, 9 p.m.	67	49	bc, c, o	5.8	-
Brighton	*	*	*	5.5	*	Darwen, 9 p.m.	61	47	b, w, o, w	5.1	-

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.		
Madeira (Funchal) JUNE 4	72	57	bc, bc	Ins.	Algiers ... JUNE 4	79	64	b, bc	Ins.
Madrid	88	57	b + o	-	Tunis	90	61	bc, bc	-
Corsica (I. Sanguinaires)	81	59	m, m	-	Vienna	82	66	c, o	-
Rome	82	63	o, b	-	St. Petersburg	64	52	bc, b	-
Florence	84	66	b, f	-	Lugano ... JUNE 3	79	—	bc	Measured 7 a.m. 3 a.m.
Trieste	90	68	bc, o	-	Davos	54	—	o	0.16
Brindisi	82	64	b, bc	-	Lucerne	73	—	o	0.04
Naples	77	64	o, bc	-	Lausanne	75	—	c	0.20
Palermo	81	61	m, c	-					

EXPLANATION OF THE COLUMNS GIVEN ON PAGE 1.

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

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

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

	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.

JUNE 5, 1901.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth	3.34	11.51	8.8
Greenwich	3.47	11.58	8.9
Wick	3.13	12.10	9.8
Valencia	4.25	12.39	8.53

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

DAILY WEATHER REPORT

for 8 a.m. on *Thursday 6th June, 1901.*
 Issued by the Meteorological Office, 63, Victoria Street, London. *W. N. SHAW, Secretary.*

STATIONS.		YESTERDAY EVENING. (See note on last page.)					THIS MORNING. (See note on last page.)										PAST 24 HOURS.					
		BAROM.		TEMP.		WIND.	BAROMETER.		TEMPERATURE.				WIND.		Sea (0 to 9.)	Weather.	TEMP.		Sun- shine. Hours	Rainfall. Ins.		
		At 32° and M.S.L.	Ins.	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.
SCANDINAVIA.	Haparanda ...	30.16	58	S	2	c	30.14	-12	60	54	+3	SSW	2	b	*	c	70	48	*	-		
	Hernösand ...	30.11	52	E	2	bc	30.05	-12	54	51	-4	L	0	b	*	bc	66	43	*	-		
	Stockholm ...	30.13	60	SSW	2	c	30.08	-07	67	59	+8	S	2	b	*	c	72	52	*	-		
	Wisby ...	30.14	58	S	4	b	30.11	-02	57	52	+2	N	4	b	*	b	64	46	*	-		
	Karlstad ...	30.13	60	S	2	b	30.08	-04	59	56	0	SSW	2	o	*	b	*	*	*	-		
	Færder (X'ania Fjord)	30.10	57	S	3	o	30.06	-02	58	54	+1	SW	2	b	2	o	58	55	*	-		
	Bodö ...	29.95	53	ESE	4	r	29.93	-06	47	46	-1	SW	4	r	2	r	59	45	*	0.08		
	Christiansund ...	29.87	52	NE	2	c	30.02	+13	50	48	-10	WNW	4	c	3	a	60	48	*	0.04		
	Skudesnaes ...	30.03	52	SSW	4	o	30.13	+11	52	51	0	WSW	2	c	2	o	52	50	*	*		
	Sumburgh Head ...	29.80	52	WSW	4	bc	30.08	+32	52	48	+1	W	2	c	4	r, bc	54	46	*	0.04		
Stornoway ...	29.91	64	WSW	4	c	30.20	+46	52	47	+1	WNW	4	o	4	79, o, c	57	45	6.8	0.15			
Malin Head ...	30.04	53	W	5	og	30.29	+36	54	51	+4	NNW	2	c	2	bc, og	56	50	*	-			
Blacksod Pt. ...	30.12	54	WSW	3	o	30.33	+30	54	51	0	NNE	2	bc	2	c, o	56	48	*	-			
Valencia ...	30.18	57	NW	2	b	30.34	+25	55	52	+1	N	2	o	4	cu, b	58	51	10.1	-			
BRITISH ISLANDS.	Roche's Point ...	30.13	59	NW	3	b	30.32	+24	55	52	0	NNW	1	b	2	c, b	60	48	*	-		
	Parsonstown ...	30.12	66	W	1	bc	30.33	+19	54	53	0	NW	1	o	*	bc	63	47	11.9	-		
	Donaghadee ...	30.09	59	NNE	1	o	30.29	+26	55	51	-3	N	1	b	2	o	62	47	*	-		
	Liverpool Obsy. ...	30.12	55	WNW	1	o	30.30	+23	54	52	+1	W	1	b	1	p, b	59	50	*	0.01		
	Holyhead ...	30.11	55	L	0	opm	30.29	+21	56	53	+3	N	2	b	1	o, mp	57	50	*	0.01		
	Pembroke (St. Ann's)	30.09	54	SSW	3	f	30.23	+15	56	54	+1	NNE	3	bc	3	f	56	54	0.0	0.22		
	Scilly (St. Mary's) ...	30.12	62	S	3	c	30.19	+10	56	55	-1	NNE	5	om	4	c	65	55	3.7	-		
	Jersey (St. Aubins) ...	30.13	66	NW	3	b	30.07	-00	61	56	-4	N	3	og	3	b	70	52	15.3	-		
	Portland Bill ...	30.15	57	WNW	1	bc	30.19	+02	65	61	+11	NE	2	bc	1	bp, bc	65	53	*	-		
	Dungeness ...	30.12	62	W	2	bc	30.15	-01	65	58	+6	NE	3	c	1	b, bc	65	50	*	-		
Wick ...	29.88	57	W	4	c	30.16	+36	53	50	+1	W	4	c	2	c	60	40	*	0.03			
Nairn ...	29.93	60	WSW	4	c	30.21	+37	55	50	-2	W	3	c	1	c	61	44	*	0.01			
Aberdeen ...	29.96	63	SW	2	bc	30.22	+33	56	48	-1	WNW	2	bc	1	bc	65	45	12.0	-			
Leith ...	30.03	57	W	3	o	30.24	+30	61	54	+4	W	3	b	*	o	64	48	*	-			
North Shields ...	30.04	62	W	3	bc	30.24	+27	57	52	-3	WNW	3	b	2	c, bc	68	47	*	-			
Spurn Head ...	30.08	64	SW	2	bc	30.25	+20	58	55	-3	N	4	bc	3	bc	70	54	*	-			
Yarmouth ...	30.10	61	SSE	3	bc	30.19	+08	56	54	-5	NNW	3	c	3	bc	65	52	*	-			
Loughborough ...	30.10	65	WSW	1	o	30.26	+16	57	53	-3	SW	2	om	*	c, om, a	67	52	*	0.04			
Oxford ...	30.12	63	WNW	1	o	30.24	+09	56	55	-2	NNE	4	od	*	o	69	56	*	-			
London (Brixton)	30.10	70	SW	1	c	30.21	+06	63	59	+4	NNW	2	o	*	c, op	75	58	6.0	-			
GERMANY, &c.	The Scaw (Skagen)	30.10	59	S	1	bc	30.10	-02	58	55	+3	W	1	o	0	bc	63	54	*	0.04		
	Fanö ...	30.15	54	W	1	b	30.16	+02	58	56	-2	W	2	o	*	b	66	52	*	-		
	Cuxhaven ...	30.20	62	L	0	c	30.21	-01	59	59	-2	NNW	2	o	*	c	66	57	*	-		
	The Helder ...	30.13	60	WSW	1	b	30.16	+04	60	58	0	L	0	bc	0	b	64	55	*	-		
	Brussels ...	*	*	*	*	*	30.14	-03	69	60	0	NE	2	b	*	bc	79	53	*	-		
	Berlin ...	30.13	71	NW	2	b	30.11	-03	68	63	+4	SE	1	c	*	b	79	59	*	-		
	Frankfurt ...	30.11	68	NE	2	b	30.10	-08	68	59	+1	NE	2	b	*	b	81	61	*	-		
	Munich ...	30.19	62	E	1	b	30.17	-07	64	57	+3	SE	2	b	*	b	72	50	*	-		
FRANCE.	C. Gris Nez ...	30.13	70	L	0	b	30.16	-00	59	56	+1	E	1	c	0	b	73	55	*	-		
	Brest ...	30.15	64	NW	1	b	30.18	+04	53	53	-4	N	2	o	2	b	70	52	*	-		
	Lorient ...	30.08	68	NW	3	bc	30.13	-00	57	55	-3	ENE	4	o	3	bc	77	54	*	-		
	Rochefort ...	30.07	74	NNW	3	bc	30.07	+03	67	64	+2	ENE	3	o	*	bc	86	52	*	0.04		
	Biarritz ...	30.03	71	NE	1	c	30.11	+01	65	64	0	WSW	5	o	2	c, b, r	72	64	*	0.08		
	Paris ...	30.12	74	NE	1	b	30.12	-04	63	59	-1	N	1	b	*	b	82	55	*	-		
	Belfort ...	30.02	72	ENE	3	bc	30.04	-10	64	59	0	ENE	2	m	*	bc	77	55	*	-		
	Lyons ...	30.03	79	L	0	b	30.04	-09	68	56	-1	E	1	b	*	b	84	60	*	-		
Nice ...	29.96	77	W	1	bc	29.99	+01	76	63	+4	L	0	bc	0	b	84	66	*	-			
Perpignan ...	29.97	77	L	0	o	30.01	-07	78	69	+2	L	0	b	*	o	88	64	*	-			
SPAN. PEN.	Corunna ...	30.00	67	NNE	5	b	30.00	+01	69	61	-1	NNW	4	c	*	b	86	63	*	-		
	Lisbon ...	30.09	64	W	1	r	30.02	-09	66	63	+2	N	1	bc	3	r	68	61	*	0.71		
Azores (P. Delgada)	30.09	64	W	1	r	30.02	-09	66	63	+2	N	1	bc	3	r	68	61	*	0.71			

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

* Observations for this column not generally received.

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

WEATHER CHARTS

FOR *Thursday, 6th June, 1901.*

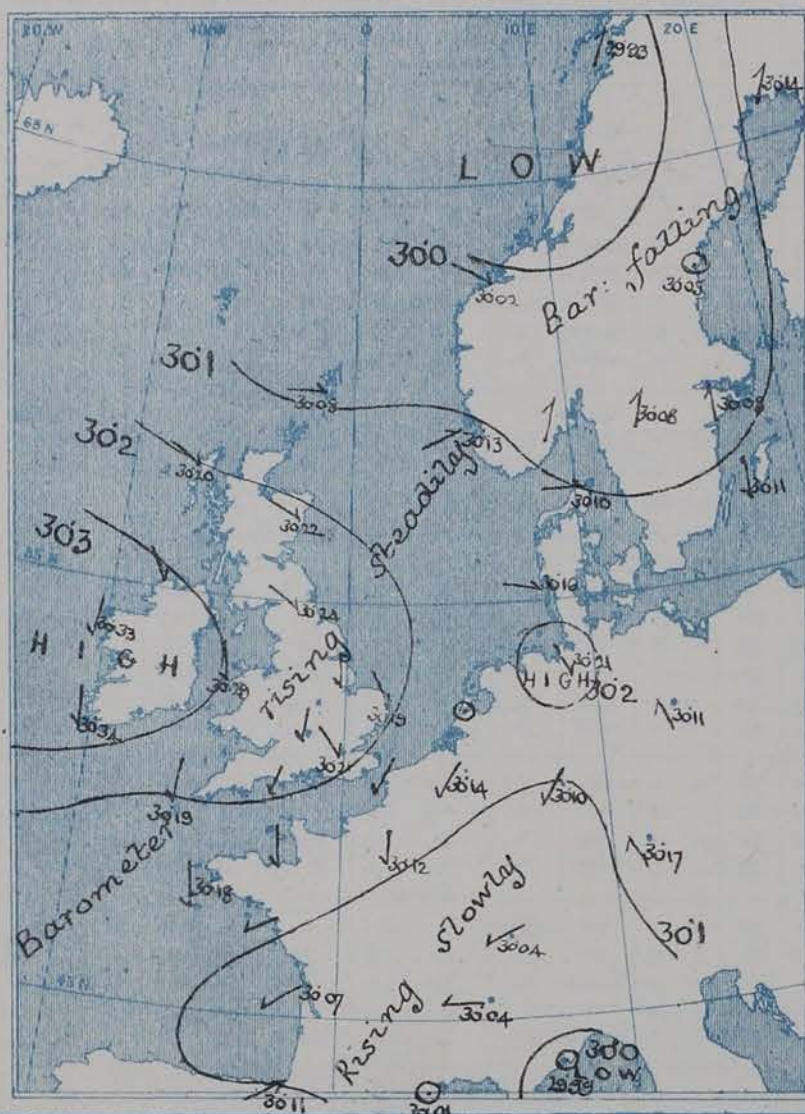
I. BAROMETER, WIND AND SEA. *This Morning.*

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 :

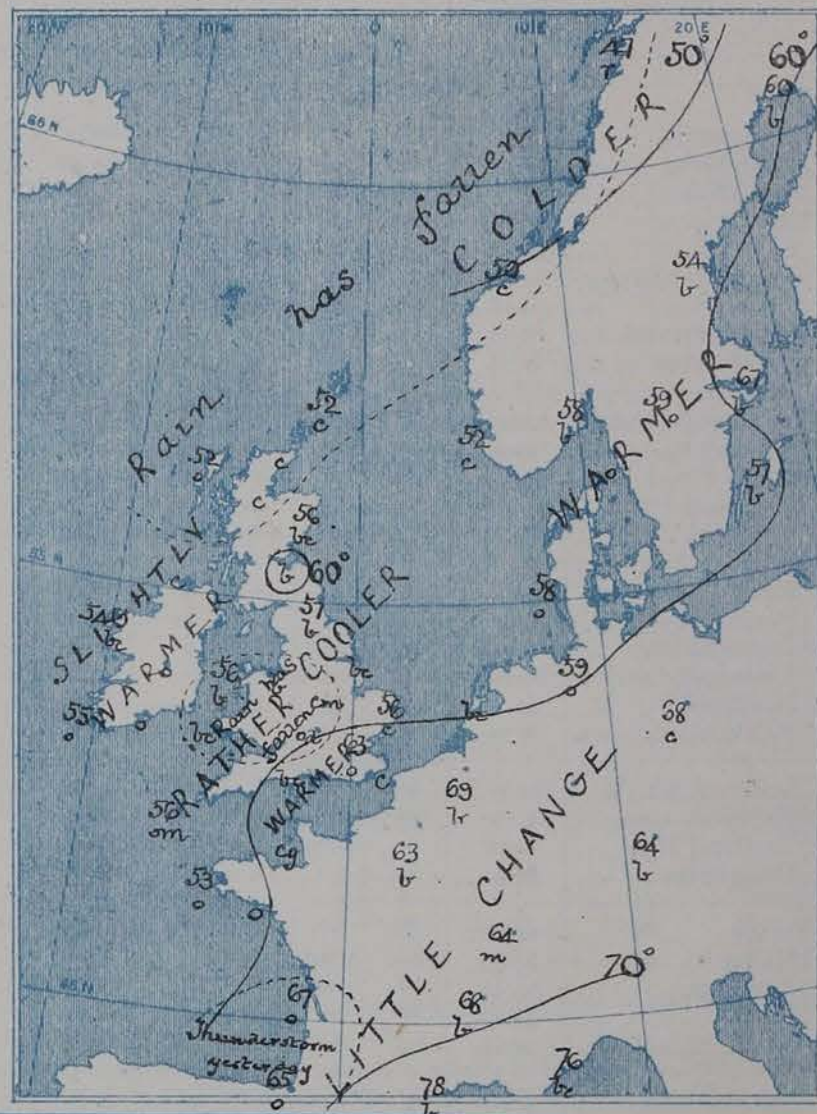


II. TEMPERATURE AND WEATHER. *This Morning.*

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 MINIMUM

TEMPERATURE for the Two monthly period
May—June (1871-1900)



V. Means of DAILY TEMPERATURE

at 8 am. for the Two monthly period
May—June (1871-1900)



GENERAL SITUATION AT 8 A.M.

PRESSURE

The depression noticed yesterday morning off the Scotch coast has travelled on to the northern parts of Norway, and a new anticyclone has advanced over our Islands from the Atlantic, the highest pressures, 30.3 inches and upwards, being at present reported over Iceland. The barometer is rising at all but the Swedish and German stations. The lowest readings, 30.0 inches and upwards, are found in the depression over Norway, and also in a small disturbance over the Gulf of Genoa.

WIND

TEMPERATURE

WEATHER

AND

SEA

Over the greater part of our area the wind circulates round the western anticyclone, being light to moderate from the Westward or North-westward over the northern parts of the United Kingdom but from the North-eastward at our southern stations, and also over Belgium and the greater part of France. In Germany the wind is rather variable, while in Scandinavia it is chiefly Southerly or South-westerly. Temperature has changed very irregularly. Over Western Europe as a whole the thermometer is above the average, the highest readings in our Islands being found over the extreme south and southeast of England; at Dungeness and Portland Bill, the thermometer stands at 65°, and is about 10° above the normal. At many of the Continental stations the thermometer is above 65°, the highest readings reported being 78° at Perpignan and 76° at Nice. The weather is fine over Western Europe generally, but is dull over Central England, with drizzling rain at Loughborough; dull weather is also reported in Denmark and the west of France, and rain is falling at Christiansund. The sea is moderate on our extreme northern and south-western coasts, but slight or smooth elsewhere.

During yesterday the thermometer rose to between 65° and 70° in many parts of Great Britain and to 75° in London; at many coast stations in the west and extreme north it did not reach 60°. The amount of bright sunshine was small at many of our western and northern stations but large in the east and south; at Hastings there were as many as 15 hours. Slight rain fell in a few isolated districts, but over western Europe as a whole the weather was dry. A thunderstorm occurred at Biarritz.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

The anticyclone which has spread in from the Atlantic is likely to extend over the greater part of Western Europe, and a renewal of fair dry weather is probable in all districts, with a general rise of temperature.

FORECASTS *

For the 24 hours ending at NOON on JUNE 7TH 1901

DISTRICTS.

FORECASTS.

0	{ SCOTLAND NORTH	{ W ^{ly} and NW ^{ly} winds, light or moderate; fair generally.
1	{ SCOTLAND EAST	
2	{ ENGLAND N.E.	{ N ^{ly} and NW ^{ly} winds, light; fine generally.
3	{ ENGLAND EAST	
4	{ MIDLAND COUNTIES	{ N ^{ly} and NE ^{ly} winds, light; fair generally.
5	{ ENGLAND SOUTH	

DISTRICTS.

FORECASTS.

6	{ SCOTLAND WEST	{ Same as No: 2.
7	{ ENGLAND NW.	
8	{ ENGLAND S.W.	{ Same as Nos: 3 to 5.
9	{ IRELAND NORTH	
10	{ IRELAND SOUTH	{ Light breezes, chiefly N ^{ly} , fine generally.

WARNINGS

At 3.45 p.m. yesterday to districts 6 and parts of 0 and 9
"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.

TELEGRAPHIC REPORTS TO-DAY.	YESTERDAY 6 P.M.				THIS MORNING 8 A.M.									PAST 24 HOURS.			
	Bar. Ins.	Temp. °	Wind.	Weather.	Barometer.		Temperature.			Wind.	Weather.	Sea.	Weather.	Temperature.		Sun- shine. Hrs.	Rainfall Ins.
					Ins.	Change.	Dry.	Wet.	Change.					Max.	Min.		
Clacton-on Sea	*	*	*	*	*	*	*	*	*	*	0	*	b, c	66	52	10.1	-
Newton Reigny (Penrith)	30.06	57	NW 2	b	30.25	+ .24	56	53	+ 2	NW 3	c	*	b	63	47	14.5	-
Bath	30.10	64	W 1	c	30.23	+ .09	59	57	+ 1	NNE 2	0	*	c	69	57	3.5	-

REPORTS FOR YESTERDAY.

STATIONS.	TEMPERATURE.		Weather.	Sunshine. Hrs.	Rainfall. Ins.	STATIONS.	TEMPERATURE.		Weather.	Sunshine. Hrs.	Rainfall. Ins.
	Max.	Min.					Max.	Min.			
Harrogate, 6 p.m.	67	52	b, c	9.4	0.03	Worthing	*	*	*	12.3	*
Birmingham, 9 p.m.	*	*	*	*	*	Llandudno	*	*	*	0.6	*
Lowestoft, to 6 p.m.	66	51	c	7.2	-	Rhyl	*	*	*	2.0	*
Hastings	*	*	*	15.0	*	Southport	60	53	r, c	3.3	0.14
Eastbourne (to 6 p.m.)	*	*	*	13.7	*	Manchester, 9 p.m.	64	52	or, c, o	1.1	0.06
Brighton	*	*	*	13.0	*	Darwen, 9 p.m.	60	49	or, om	0.5	0.36

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.		
Madeira (Funchal) JUNE 5 TH	-	-	-	Ins.	Algiers ... JUNE 5 TH	88	70	b, c	Ins.
Madrid	-	-	-	-	Tunis	88	63	o, c	-
Corsica (I. Sanguinaires)	84	73	m, f	-	Vienna	75	57	b, bc	-
Rome	82	66	bc, o	-	St. Petersburg	66	52	b, b	-
Florence	86	63	b, b	-	Lugano ... JUNE 4 TH	84	-	b	Measured 7 a.m. 4 TH
Trieste	84	66	o, r	1.14	Davos	64	-	c	0.24
Brindisi	84	66	bc, o	-	Lucerne	68	-	o	0.20
Naples	77	66	o, o	-	Lausanne	73	-	b	-
Palermo	81	59	b, b	-					

EXPLANATION OF THE COLUMNS GIVEN ON PAGE 1.

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

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

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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.

	6 TH JUNE, 1901.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth	3.34	11.51	8.9	
Greenwich	3.47	11.58	8.9	
Wick	3.12	12.10	9.9	
Valencia	4.25	12.39	8.54	

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

DAILY WEATHER REPORT

for 8 a.m. on

Friday 7th June,

1901.

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.	TEMP.		Sun- shine. Hours	Rainfall. Ins.	
		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.	°	°											
SCANDINAVIA.	Haparanda ...	30.04	60	Z	0	b	30.09	-0.05	58	54	-2	Z	0	b		b	73	50	*	-	
	Hernösand ...	30.08	60	N	2	o	30.22	+0.17	59	49	+5	N	2	b		o	68	48	*	-	
	Stockholm ...	30.08	62	Z	0	o	30.12	+0.04	67	57	0	NNE	2	b		o	73	55	*	-	
	Wisby ...	30.06	59	E	4	bc	30.07	-0.04	63	55	+6	NE	4	c		bc	68	46	*	-	
	Karlstad ...	30.07	60	WSW	2	c	30.19	+0.11	60	54	+1	N	2	b		c			*	-	
	Færder (X'iania Fjord) ...	30.09	62	W	2	b	30.19	+0.13	59	51	+1	N	5	b	2	b	62	55	*	-	
	Bodö ...	29.99	49	W	2	bc	30.01	+0.08	49	48	+2	SW	6	o	3	bc	55	45	*	0.04	
	Christiansund ...	30.16	51	WNW	5	bc	30.23	+0.21	54	47	+4	SW	2	b	2	bc	54	48	*	-	
BRITISH ISLANDS.	Skudesnaes ...	30.30	51	NNW	4	c	30.34	+0.21	62	49	0	NNW	6	b	2	c	55	46	*		
	Sumburgh Head ...	30.19	52	W	3	c	30.23	+0.15	51	50	-1	W	3	o	4	c	55	48		-	
	Stornoway ...	30.26	56	SW	4	c	30.29	+0.09	57	54	+5	WSW	3	o	3	c	59	50	12.0	-	
	Malin Head ...	30.36	57	NNW	1	b	30.36	+0.07	53	49	-1	W	1	bc	2	b	59	47	*	-	
	Blacksod Pt. ...	30.39	57	NNW	2	b	30.37	+0.04	50	52	+2	E	1	b	1	b	58	42	*	-	
	Valencia ...	30.37	60	NNW	4	bc	30.36	+0.02	59	54	+4	ENE	1	b	3	c, bc	60	44	5.2	-	
	Roche's Point ...	30.37	58	Z	0	c	30.37	+0.05	58	52	+3	ESE	3	b	2	c	61	47	*	-	
	Parsonstown ...	30.35	63	NW	1	c	30.39	+0.06	56	53	+1	NNW	1	b	*	c	64	40	3.3	-	
GERMANY, &c.	Donaghadee ...	30.38	57	NNW	2	b	30.40	+0.11	54	49	-1	N	2	b	2	b	58	44	*	-	
	Liverpool Obsy. ...	30.32	57	WNW	3	b	30.35	+0.05	58	53	+4	SE	1	b	?	b	60	50	*	-	
	Holyhead ...	30.37	54	NNW	1	b	30.37	+0.08	58	53	+2	NNW	1	b	1	b	58	50	*	-	
	Pembroke (St. Ann's) ...	30.28	58	NNE	5	bc	30.31	+0.08	57	54	+1	E	1	bc	4	bc	61	52	14.2	-	
	Scilly (St. Mary's) ...	30.29	59	N	5	c	30.29	+0.10	56	54	0	E	5	b	3	c	62	53	3.8	-	
	Jersey (St. Aubins) ...	30.18	68	NE	4	cm	30.22	+0.05	58	54	-3	ENE	5	cm	4	bc, cm	73	55	6.5	-	
	Portland Bill ...	30.24	61	E	2	cm	30.30	+0.11	55	52	-10	ENE	3	c	3	cm	73	52	*	-	
	Dungeness ...	30.24	60	ENE	5	bc	30.28	+0.13	58	55	-7	ENE	5	c	3	o, bc	69	53	*	-	
FRANCE.	Wick ...	30.28	58	W	1	b	30.29	+0.13	53	50	0	S	1	b	1	b	62	39	*	-	
	Nairn ...	30.27	64	W	1	b	30.30	+0.09	58	55	+3	W	1	bc	1	b	65	44	*	-	
	Aberdeen ...	30.32	54	SSE	2	b	30.35	+0.13	56	51	0	SE	1	bc, b	1	bc, b	60	42	13.6	-	
	Leith ...	30.30	62	W	2	b	30.33	+0.09	59	51	-2	WSW	3	b	*	b	67	45	*	-	
	North Shields ...	30.35	55	NE	2	b	30.36	+0.12	54	51	-3	Z	0	cm	2	b	60	45	*	-	
	Spurn Head ...	30.33	59	NE	4	b	30.40	+0.15	58	55	0	ENE	3	b	2	b	63	48	*	-	
	Yarmouth ...	30.29	60	NNE	3	b	30.34	+0.15	56	53	0	NE	4	b	3	b	63	51	*	-	
	Loughborough ...	30.31	65	E	3	b	30.40	+0.14	51	49	-6	NE	2	cm, bc	*	bc, b, om	70	41	*	-	
SPAN. PEN.	Oxford ...	30.31	60	ENE	2	b	30.36	+0.12	57	52	+1	ENE	2	bc	*	b	70	45	*	-	
	London (Brixton) ...	30.27	65	NNE	3	c	30.33	+0.12	58	52	-5	NE	3	bc	*	bc, c, b	73	48	3.9	-	
	The Scaw (Skagen) ...	30.11	58	NW	1	b	30.16	+0.06	59	54	+1	NNE	3	b	1	b	64	54	*	-	
	Fanö ...	30.27	51	WNW	4	b	30.25	+0.09	54	50	-4	NW	6	bc	*	b	61	50	*	-	
	Cuxhaven ...	30.19	59	NNW	2	c	30.26	+0.05	57	52	-2	N	3	c	*	c	63	55	*	-	
	The Helder ...	30.24	58	NE	2	b	30.30	+0.14	56	51	-4	NE	2	bc	1	b	64	54	*	-	
	Brussels ...	*	*	*	*	*	30.27	+0.13	56	52	-13	NNE	4	b	*	b	76	50	*	-	
	Berlin ...	30.08	69	NW	4	b	30.15	+0.04	61	55	-7	NW	3	b	*	b	77	54	*	-	
GERMANY, &c.	Frankfurt ...	30.11	69	N	4	b	30.16	+0.06	62	56	-6	NNE	5	b	*	b	82	59	*	-	
	Munich ...	30.13	65	E	1	b	30.14	-0.03	63	58	-1	SE	2	b	*	b	73	52	*	-	
	C. Gris Nez ...	30.19	56	E	4	bc	30.16	0.00	58	56	-1	E	5	o	?	bc	72	55	*	-	
	Brest ...	30.19	62	NE	2	o	30.18	-0.00	57	57	+4	NE	3	o	2	o	70	63	*	-	
	Lorient ...	30.13	64	N	3	o	30.12	-0.01	59	59	+2	NE	4	o	3	o	77	50	*	-	
	Rocheftort ...	30.10	82	ENE	3	c	30.09	+0.02	66	64	-1	ENE	3	o	*	c	88	63	*	-	
	Biarritz ...	30.12	66	WSW	3	o	30.07	-0.04	66	63	+1	SW	2	bc	2	o, f	68	61	*	-	
	Paris ...	30.11	75	N	3	b	30.17	+0.05	61	57	-2	NNE	3	b	*	b	81	57	*	-	
FRANCE.	Belfort ...	29.98	72	ENE	2	o	30.01	-0.03	66	60	+2	ENE	4	m	*	o	79	58	*	-	
	Lyons ...	30.01	73	WNW	1	o	29.99	-0.05	67	58	-1	N	1	b	*	o	84	63	*	-	
	Nice ...	29.95	71	SW	1	c	29.96	-0.03	63	59	-13	E	4	c	2	c	82	63	*	-	
	Perpignan ...	29.97	81	W	2	c	29.97	-0.04	74	66	-4	W	2	b	*	c	90	65	*	-	
	Corunna ...	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
	Lisbon ...	29.97	64	NNW	4	b	29.92	-0.08	67	62	-2	NNW	4	b	*	b	79	59	*	-	
	Azores (P. Delgada) ...	30.04	64	NE	1	o	30.09	+0.07	64	59	-2	E	3	o	4	o	73	61	*	0.08	

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

* Observations for this column not generally received

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

WEATHER CHARTS

FOR *Friday, 7th June, 1901.*

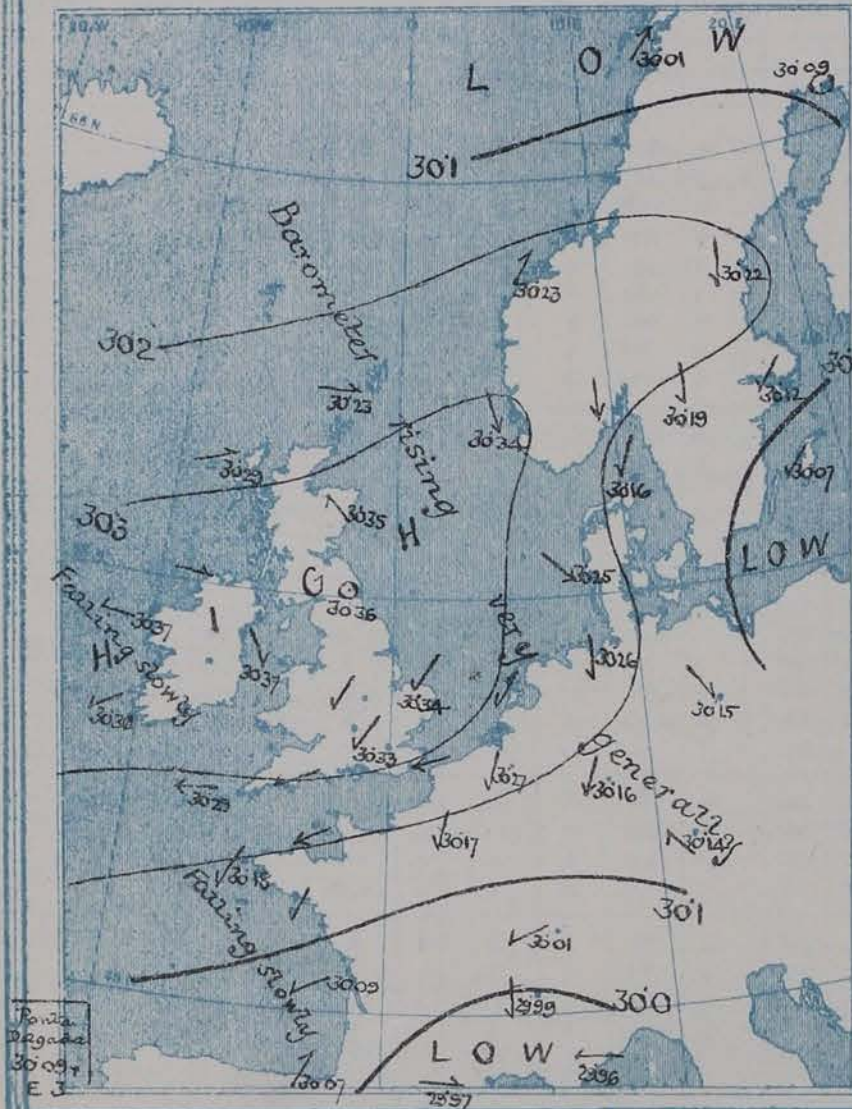
I. BAROMETER, WIND AND SEA. *This Morning.*

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 :

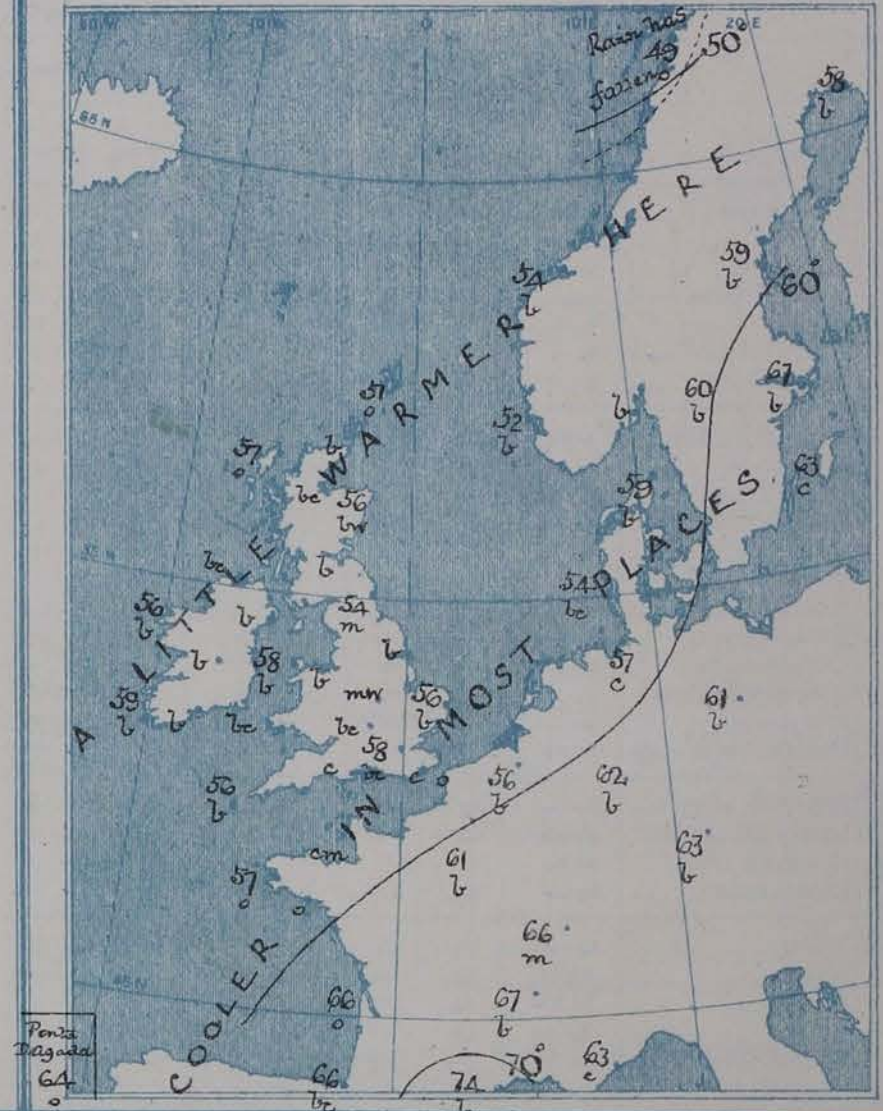


II. TEMPERATURE AND WEATHER. *This Morning.*

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 MINIMUM TEMPERATURE for the Two monthly period May-June (1871-1900.)



V. Means of DAILY TEMPERATURE at 8 am. for the Two monthly period May-June (1871-1900.)



GENERAL SITUATION AT 8 A.M.

PRESSURE

The anticyclone noticed yesterday has spread eastwards over the whole of Northwestern Europe, its central area being now found directly over our Islands and the North Sea, where the barometer ranges between 30.3 inches and 30.4 inches. The barometer continues to rise in most places but is falling slightly on the west coasts of Ireland and France. The lowest readings, 30.0 inches and less, are found in a shallow depression over the south of France.

WIND

TEMPERATURE

WEATHER

AND

SEA

The wind is light from the Westward or Southward on our northern coasts, but strong from the Northward on the eastern shores of the North Sea. Over the greater part of England, France and the Netherlands the wind is Northeasterly, and at the Channel stations it blows freshly; in the south of France it is rather variable. Temperature has fallen in the southeast of England and also over France, Germany, and the Netherlands but has risen a little in most other parts of our area. Over our Islands the readings are mostly above the average, the highest reported being 59° at Leith and Valencia, and the lowest 51° at Loughborough Head and Loughborough. In most parts of France and Germany and also in the south of Sweden temperature is above 60°; one of the highest readings being at Stockholm, where the thermometer stands at 67°. The weather is fine over Western Europe as a whole, but is dull in the Shetlands and Hebrides, and also in the west of France; a solar halo is reported at Oxford. The sea is slight & smooth on all coasts.

During yesterday the thermometer rose to between 65° and 70° in many parts of Great Britain and to 73° in London and at Jersey and Portland Bill; at several of the French and German stations, and at Perpignan it reached 90°. The amount of bright sunshine varied greatly in amount in different places, but was mostly rather large, more than 12 hours being reported at several stations, and as much as 14.2 hours at Pembroke. Slight rain fell at Bodo, but with that exception the weather over our area was perfectly dry. A solar halo was seen at Jersey in the afternoon.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

There are at present no signs of any material change. The anticyclone appears to be fairly well established, and the weather over our Islands is likely to remain fair and dry for the next day or two at least.

FORECASTS *

For the 24 hours ending at NOON on JUNE 8TH 1901

DISTRICTS.

FORECASTS.

0	SCOTLAND NORTH	W ^{ly} and SW ^{ly} winds, moderate; cloudy, rain locally.
1	SCOTLAND EAST	Light breezes chiefly W ^{ly} ; fair generally.
2	ENGLAND N.E.	Light variable airs; fine generally. Warmer.
3	ENGLAND EAST	
4	MIDLAND COUNTIES	NE ^{ly} winds, light or moderate; fine, warm.
5	ENGLAND SOUTH	

DISTRICTS.

FORECASTS.

6	SCOTLAND WEST	Same as No: 1.
7	ENGLAND N.W.	Same as No: 2.
8	ENGLAND S.W.	E ^{ly} winds, moderate or fresh; fair generally.
9	IRELAND NORTH	Same as No: 1.
10	IRELAND SOUTH	Variable or light E ^{ly} airs; fine, warm.

WARNINGS

NONE ISSUED.

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

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

ADDITIONAL OBSERVATIONS made at Stations in the UNITED KINGDOM.

TELEGRAPHIC REPORTS TO-DAY.	YESTERDAY 6 P.M.				THIS MORNING 8 A.M.							PAST 24 HOURS.				
	Bar. Ins.	Temp. °	Wind.	Weather.	Barometer. Ins. Change.	Temperature. Dry Wet Change.			Wind.	Weather.	Sea.	Weather.	Temperature. Max. Min.		Sun- shine. Hrs.	Rainfall Ins.
Clacton on Sea	*	*	*	*	*	*	*	*	*	b	*	c.b	67	48	9.3	-
Newton Reigny (Penrith)	30.31	65	2 0	b	30.36 + .11	55	52	- 1	2 0	m	*	b.m	66	38	13.5	-
Bath	30.26	68	SE 3	bc	30.34 + .11	58	53	- 1	NE 2	c	*	b	71	56	4.4	-

REPORTS FOR YESTERDAY.

STATIONS.	TEMPERATURE.		Weather.	Sunshine. Hrs.	Rainfall. Ins.	STATIONS.	TEMPERATURE.		Weather.	Sunshine. Hrs.	Rainfall. Ins.
	Max.	Min.					Max.	Min.			
Harrogate, 6 p.m.	66	47	b.c. bc	13.0	-	Worthing	*	*	*	5.6	*
Birmingham, 9 p.m.	69	52	c	5.2	0.05	Llandudno	*	*	*	12.8	*
Lowestoft, 6 p.m.	71	55	c, o, b	7.8	-	Rhyl (to 6 p.m.)	*	*	*	13.0	*
Hastings	*	*	*	12.2	*	Southport	62	49	b	12.9	-
Eastbourne (to 6 p.m.)	*	*	*	9.2	*	Manchester, 9 p.m.	68	53	bc, o	10.8	-
Brighton	*	*	*	5.5	*	Darwen, 9 p.m.	64	44	c.b. ov	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.		
Madeira (Funchal) JUNE 6 th	-	-	-	Ins.	Algiers JUNE 6 th	90	70	b, c	Ins.
Madrid	-	-	-	-	Tunis	91	63	bc, bc	-
Corsica (I. Sanguinaires)	82	63	m, m	-	Vienna	72	61	bc, b	-
Rome	82	63	b, b	0.51	St. Petersburg	68	48	o, o	-
Florence	81	61	b, b	-	Lugano JUNE 5 th	82	-	b	Measured 7 a.m. 5 th 0.20
Trieste	77	66	b, b	0.12	Davos	66	-	b	0.01
Brindisi	-	-	-	-	Lucerne	77	-	o	0.24
Naples	77	63	o, o	-	Lausanne	77	-	b	-
Palermo	88	59	b, c	-					

EXPLANATION OF THE COLUMNS GIVEN ON PAGE 1.

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

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

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

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.	7 th JUNE, 1901.	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	3.33	11.51	8.10
Germany, Norway, Sweden ..	8 a.m. (Mid-European)	7 a.m.	8 p.m. (M.E.T.)	7 p.m.	Greenwich	3.46	11.58	8.10
France	7 a.m. (Paris)	6.51 a.m.	6 p.m. (Paris)	5.51 p.m.	Wick	3.11	12.10	9.10
Spain	9 a.m. (San Fernando)	9.25 a.m.	6 p.m. (San Fernando)	6.25 p.m.	Valencia	4.24	12.39	8.55
Portugal	8 a.m. (Lisbon)	8.36 a.m.						

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

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

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

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

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

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

DAILY WEATHER REPORT

for 8 a.m. on

Saturday, 8th June,

1901.

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

STATIONS.		YESTERDAY EVENING. (See note on last page.)					THIS MORNING. (See note on last page.)										PAST 24 HOURS				
		BAROM.		TEMP.		WIND.	BAROMETER.		TEMPERATURE.				WIND.		Sea (0 to 9.)	Weather.	TEMP.		Sun- shine. Hours	Rainfall. Ins.	
		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.	°			°		
SCANDINAVIA.	Haparanda ...	30.13	52	S	2	bc	30.21	+12	60	53	+2	Z	0	b	*	bc	66	48	*	-	
	Hernösand ...	30.19	59	Z	0	b	30.25	+03	60	50	+1	NE	2	c	*	b	68	48	*	-	
	Stockholm ...	30.10	62	N	4	o	30.06	-06	61	55	-6	E	6	o	*	o	73	59	*	0.04	
	Wisby ...	30.11	55	E	8	r	30.03	-04	52	51	-11	SW	4	f	*	r	64	39	*	0.51	
	Karlstad ...	30.11	68	NE	2	bc	30.09	-10	53	51	-7	NE	2	r	*	bc	*	*	*	0.28	
	Færder (X'ania Fjord)	30.11	67	W	1	b	30.09	-10	60	54	+1	NNE	4	r	2	b	67	59	*	-	
	Bodö ...	30.14	46	SW	6	r	30.21	+20	51	48	+2	ESE	2	o	1	r	?	45	*	0.12	
	Christiansund ...	30.29	51	W	4	f	30.24	+01	56	51	+2	E	3	c	2	f	56	50	*	-	
	Skudesnaes ...	30.27	53	NNW	6	bc	30.14	-20	55	53	+3	NNW	6	b	2	bc	57	48	*	*	
	Sumburgh Head ...	30.26	52	WSW	2	o	30.15	-08	51	50	0	WSW	1	o	3	o	55	47	*	-	
BRITISH ISLANDS.	Stornoway ...	30.25	58	SW	3	o	30.15	-14	54	52	-3	SW	3	o	3	bc.o	62	49	7.9	-	
	Malin Head ...	30.30	54	E	1	cm	30.19	-17	58	55	+5	E	1	b	2	bc.cm	61	47	*	-	
	Blackod Pt. ...	30.31	57	NE	2	b	30.20	-17	55	53	-1	NE	2	bc.m	1	bc.b	60	45	*	-	
	Valencia ...	30.26	64	NW	3	bc	30.18	-18	57	55	-2	Z	0	cm	2	bc	67	46	15.0	-	
	Roche's Point ...	30.28	57	ESE	1	b	30.19	-18	57	53	-1	NE	1	b	1	b	60	46	*	-	
	Parsonstown ...	30.30	69	NNE	1	b	30.20	-19	54	51	-1	NNW	1	bc	*	b	70	42	12.6	-	
	Donaghadee ...	30.30	54	NNW	3	bc	30.21	-19	52	50	-2	N	2	b	2	bc.w	56	47	*	-	
	Liverpool Obsy. ...	30.26	59	NW	1	b	30.20	-15	57	51	-1	ESE	2	b	1	b	67	47	*	-	
	Holyhead ...	30.28	55	N	1	b	30.18	-19	60	55	+2	Z	0	b	0	b	60	50	*	-	
	Pembroke (St. Ann's)	30.22	60	NE	3	bc	30.13	-18	56	54	-1	ENE	3	bw	2	bc	65	54	12.4	-	
GERMANY, &c.	Scilly (St. Mary's) ...	30.20	61	ENE	4	c	30.07	-22	56	53	0	E	4	bc	1	bc.c	64	52	12.5	-	
	Jersey (St. Aubin's) ...	30.14	64	NE	6	bc.m	30.06	-16	59	55	+1	ENE	4	c	3	bc.m	67	53	8.0	-	
	Portland Bill ...	30.21	57	E	2	bc	30.14	-16	53	51	-2	ENE	4	c	3	bc	65	48	*	-	
	Dungeness ...	30.20	56	ENE	5	c	30.13	-15	56	52	-2	ENE	5	c	4	bc.c	63	52	*	-	
	Wick ...	30.27	56	NE	2	bc	30.14	-15	57	54	+4	S	1	b	0	c	60	45	*	-	
	Nairn ...	30.25	56	NE	2	bc	30.14	-16	60	55	+2	N	1	c	1	bc	69	41	*	-	
	Aberdeen ...	30.30	53	ESE	1	bc	30.17	-18	58	55	+2	SE	1	bm.w	1	b.b.c	58	44	13.3	-	
	Leith ...	30.25	62	NW	2	b	30.17	-16	63	57	+4	WNW	1	b	*	b	73	47	*	-	
	North Shields ...	30.29	59	ESE	3	b	30.18	-18	60	55	+6	SW	1	m	2	b	64	46	*	-	
	Spurn Head ...	30.30	57	ENE	3	b	30.20	-20	57	55	-1	NE	2	bw	1	b	59	48	*	-	
FRANCE.	Yarmouth ...	30.28	57	NE	4	bv	30.18	-16	58	52	+2	NNE	4	b	3	b	65	50	*	-	
	Loughborough ...	30.28	64	SE	3	bc	30.22	-18	55	51	+4	Z	0	bw	*	c.b.c.bf	69	37	*	-	
	Oxford ...	30.24	57	NE	2	c	30.19	-17	54	50	-3	NE	2	o	*	c	69	46	*	-	
	London (Brixton) ...	30.24	61	ENE	3	c	30.16	-17	56	52	-2	NE	3	b	*	bc.c	69	47	7.8	-	
	The Scaw (Skagen) ...	30.10	61	NW	1	bc	29.99	-17	56	55	-3	NNE	5	r	1	bc	64	54	*	0.08	
	Fanö ...	30.14	53	NW	5	bc	29.99	-26	55	54	+1	NW	6	c	*	bc	63	52	*	-	
	Cuxhaven ...	30.18	57	NW	3	b	30.08	-18	55	53	-2	NW	2	o	*	b	59	54	*	-	
	The Helder ...	30.24	56	NE	3	c	30.12	-18	59	54	+3	NNE	2	bc	1	c	61	54	*	-	
	Brussels ...	*	*	*	*	*	30.14	-13	55	50	-1	NE	2	bc	*	b	69	44	*	-	
	Berlin ...	30.04	66	NW	2	b	29.98	-17	57	54	-4	N	3	o	*	b	70	54	*	0.04	
SPAN. PEN.	Frankfurt ...	30.12	62	NE	4	b	30.09	-07	59	51	-3	NNE	4	b	*	b	73	50	*	-	
	Munich ...	30.07	63	SE	3	b	30.06	-08	59	56	-4	SE	1	b	*	b	75	52	*	-	
	C. Gris Nez ...	30.18	67	ENE	5	c	30.14	-02	56	56	-2	E	2	c	2	c	72	50	*	-	
	Brest ...	29.99	65	NE	3	c	29.98	-20	57	55	0	NE	3	c	2	c	70	54	*	-	
	Lorient ...	30.01	67	ENE	4	bc	29.96	-16	59	57	0	ENE	4	b	3	bc	73	50	*	-	
	Rochefort ...	29.92	70	WNW	3	bc	29.95	-14	68	64	+2	E	3	c	*	bc	81	63	*	-	
	Biarritz ...	29.97	69	NNW	4	bc	29.88	-19	66	66	0	SW	1	t	2	bc	72	64	*	0.04	
	Paris ...	30.09	69	NNE	4	b	30.07	-10	58	53	-3	NE	2	bc	*	b	75	53	*	-	
	Belfort ...	29.94	69	ENE	3	m	30.00	-01	58	53	-8	ENE	4	m	*	m	79	51	*	-	
	Lyons ...	29.93	75	SW	1	bc	29.96	-03	69	58	+2	SE	1	m	*	bc.tl	85	59	*	-	
Nice ...	29.94	70	N	1	c	29.93	-03	71	62	+8	E	1	c	1	c	81	63	*	-		
Perpignan ...	29.90	74	S	2	o	29.92	-05	69	67	-5	E	2	o	*	o	89	63	*	-		
SPAN. PEN.	Corunna ...	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
	Lisbon ...	29.90	62	NNW	4	b	29.91	-01	60	59	-1	SSW	3	b	*	b	75	59	*	-	
SPAN. PEN.	Azores (P. Delgada)	30.12	64	NE	2	bc	30.10	+01	64	60	0	NE	2	c	3	bc	70	61	*	-	

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

* Observations for this column not generally received.

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

WEATHER CHARTS

FOR *Saturday, 8th June, 1901.*

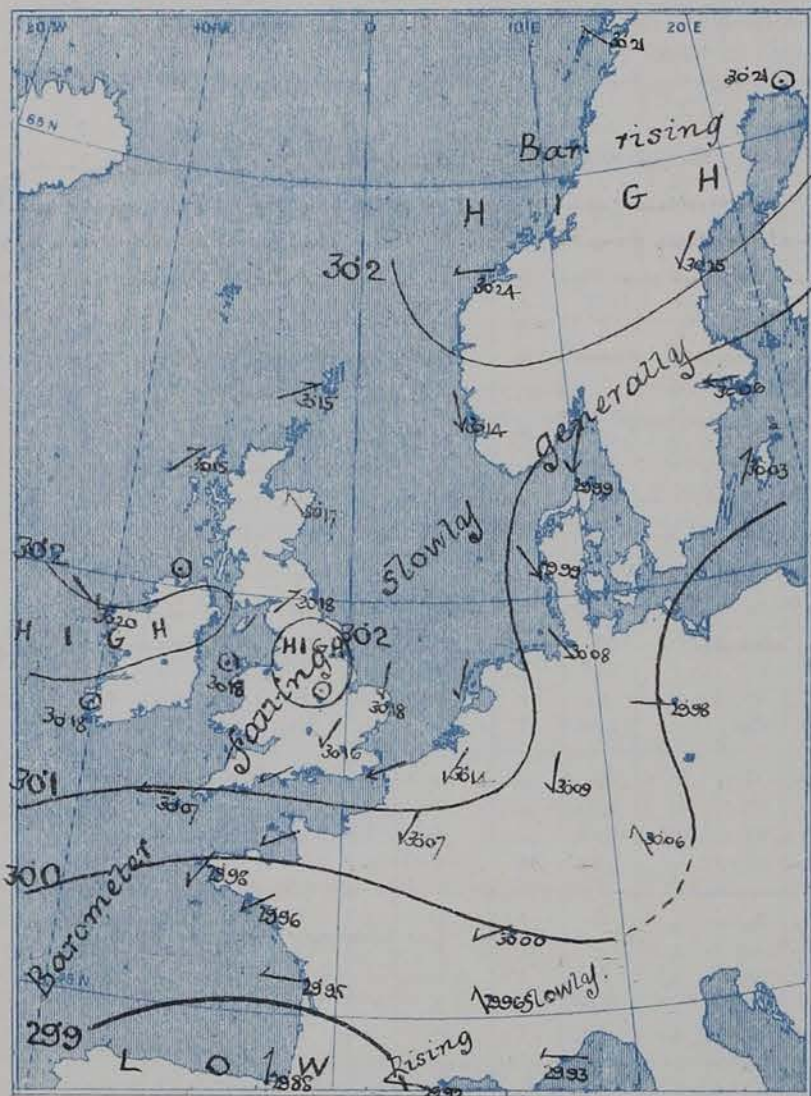
I. BAROMETER, WIND AND SEA. *This Morning.*

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

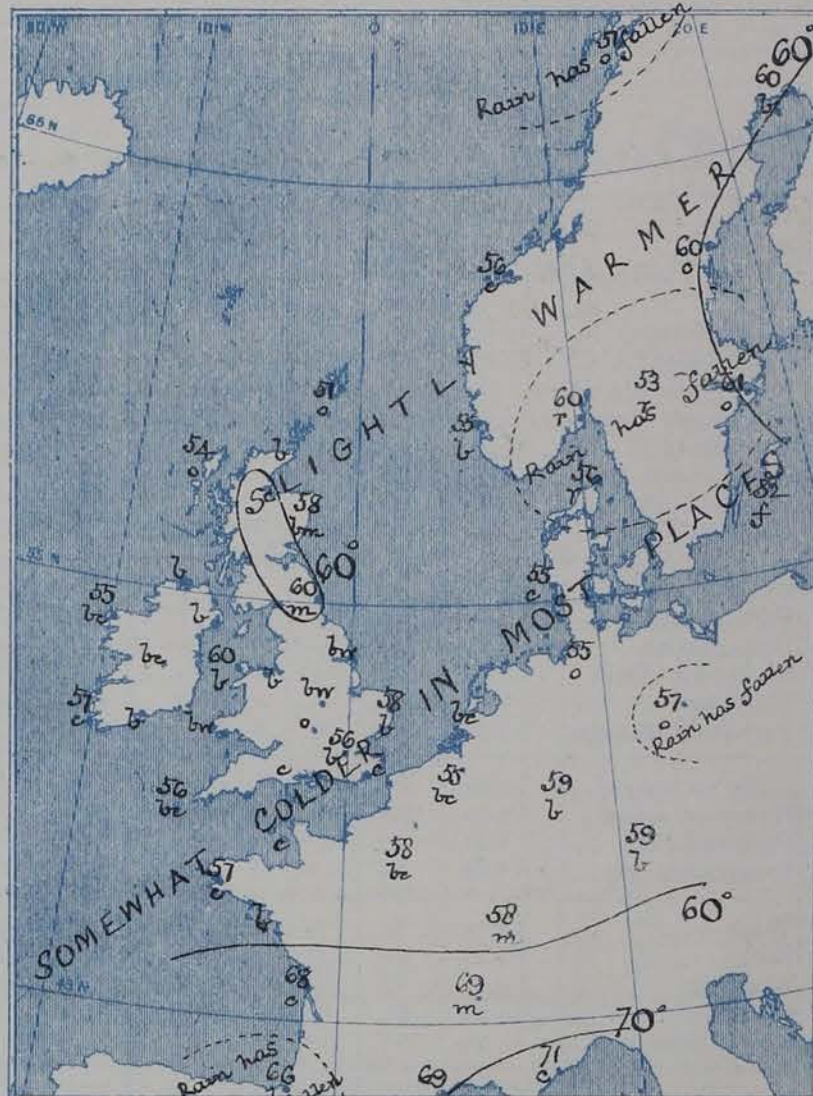


II. TEMPERATURE AND WEATHER. *This Morning.*

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

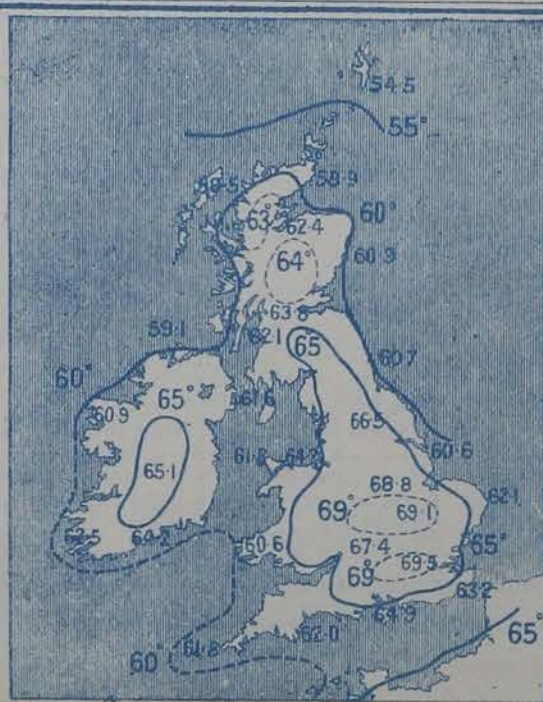


III. BAROMETER AND WIND

Yesterday morning.



IV. Means of DAILY MAXIMUM TEMPERATURE for the monthly period June (1871-1900.)



V. Means of DAILY TEMPERATURE at 8 am. for the monthly period June (1871-1900.)



GENERAL SITUATION AT 8 A.M.

PRESSURE

The large anticyclone over Western Europe is gradually giving way, and the barometer is falling generally. The highest readings 30.2 in. and upwards, are now found in three areas - one, the largest all over the western and northern part of Scandinavia, the others respectively over the north of England and over the more central part of Iceland. The lowest readings 29.9 in. and less, are reported in a shallow depression over the southwest of France, but the readings are somewhat low 30.0 in. and less, in another shallow disturbance which has appeared over North Germany.

WIND

TEMPERATURE

WEATHER

AND

SEA

The wind is light to moderate from the NE^W over the greater part of England, France, and the Netherlands, but is rather variable in Scotland and Iceland. Over the northern part of Scandinavia the wind is light from E or NE, while in Denmark and the south of Norway it is moderate to strong from the N^W or NW^W. Temperature has risen a little in the northern part of our Islands, and also in the west and north of Scandinavia, but has fallen elsewhere. Over the United Kingdom the distribution is now very irregular, the highest readings are found in the north (63° at Leth, 60° at Nairn, Shilds, and Holyhead) but in various other places the thermometer is below 55°, the lowest reading reported being 51° at Lumburg H^d, 52° at Donaghadee and 53° at Portland Bill. Over Germany and the north of France the readings are below 60°, but in the south of France they are above 65°. The weather remains fine over our Islands and the eastern part of the Continent, but is dull in North Germany, and rainy in the north of Denmark and south of Scandinavia; thunder is reported at Bismarck. The sea is slight or smooth generally.

During yesterday the thermometer rose to 65° and upwards in many parts of the United Kingdom, to 70° at Parnassus and to 73° at Leth. Over Central England the night was cold, the thermometer on the grass falling at Loughborough to 33°. No rain fell in any part of our Islands or their immediate neighbourhood. The amount of Bright Sunshine was mostly large, more than 12 hours being recorded in many places, and as much as 15 hrs at Valencia (Ireland).

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

There are no signs of any immediate change in the weather. The low pressure system over Germany is, however, rather complex, and is apparently spreading westwards so that it is not unlikely that showery weather will set in over the eastern part of our Islands in the course of tomorrow.

FORECASTS *

For the 24 hours ending at NOON on 9th JUNE. 1901

DISTRICTS.

FORECASTS.

0	{ SCOTLAND NORTH	Light breezes, chiefly S ^W ; fair generally.
1	{ SCOTLAND EAST	Variable or Light NE ^W breezes; fine generally.
2	{ ENGLAND N.E.	
3	{ ENGLAND EAST	NE ^W winds, light or moderate; fine generally.
4	{ MIDLAND COUNTIES	
5	{ ENGLAND SOUTH	

DISTRICTS.

FORECASTS.

6	{ SCOTLAND WEST	Same as Nos 1 and 2.
7	{ ENGLAND N.W.	
8	{ ENGLAND S.W.	E ^W and NE ^W winds, moderate or fresh, fine generally.
9	{ IRELAND NORTH	Light Variable airs; fine generally.
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.

TELEGRAPHIC REPORTS TO-DAY.	YESTERDAY 6 P.M.				THIS MORNING 8 A.M.						PAST 24 HOURS.					
	Bar. Ins.	Temp. °	Wind.	Weather.	Barometer. Ins. Change.	Temperature. Dry. Wet Change.			Wind.	Weather.	Sea.	Weather.	Temperature. Max. Min.		Sun- shine. Hrs.	Rainfall Ins.
Clacton-on-Sea										b		b	65	46	13.3	-
Newton Reigny (Penrith)	30.74	65	rw 1	c	30.18	- .18	58	54	+ 3	rw 1	bmw	b, m	72	43	12.0	-
Bath	30.22	64	NE 3	o	30.17	- .17	55	51	- 3	NE 3	bc	c, o	68	47	29.5	-

REPORTS FOR YESTERDAY.

STATIONS.	TEMPERATURE.		Weather.	Sunshine. Hrs.	Rainfall. Ins.	STATIONS.	TEMPERATURE.		Weather.	Sunshine. Hrs.	Rainfall. Ins.
	Max.	Min.					Max.	Min.			
Harrogate, 6 p.m.	68	42	b	12.4	-	Worthing	*	*	*	11.2	*
Birmingham, 9 p.m.	66	46	c, b, c	5.5	-	Llandudno (to 6 p.m.)	*	*	*	13.4	*
Lowestoft, 6 p.m.	59	51	bc, c	12.7	-	Rhyl (to 6 p.m.)	*	*	*	12.5	*
Hastings	*	*	*	10.9	*	Southport	66	47	b	11.8	*
Eastbourne (to 6 p.m.)	*	*	*	10.5	*	Manchester, 9 p.m.	70	45	b, bc, b	11.6	-
Brighton	*	*	*	11.6	*	Darwen, 9 p.m.	66	46	bc, c, w, v	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.		
Madeira (Funchal) JUNE 7 th	-	-	-	Ins.	Algiers ... JUNE 7 th	86	72	c, c	Ins.
Madrid	93	61	o, b	-	Tunis	90	61	bc, bc	0.08
Corsica (I. Sanguinaires)	84	64	m, m	-	Vienna	77	63	b, b	-
Rome	84	63	b, b	-	St. Petersburg	73	52	b, b	-
Florence	88	61	b, b	-	Lugano ... JUNE 6 th	84	-	b	Measured 7 a.m. 6 th
Trieste	79	68	b, b	-	Davos	68	-	b	-
Brindisi	79	68	c, c	-	Lucerne	79	-	b	-
Naples	79	68	b, b	-	Lausanne	77	-	b	-
Palermo	82	63	bc, 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.

8 th JUNE, 1901.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth	3.33	11.52	8.11
Greenwich	3.46	11.59	8.11
Wick	3.10	12.11	9.11
Valencia	4.24	12.40	8.58

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

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

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

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 9th June,

1901.

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.	Sea (0 to 9.)	BAROMETER.		TEMPERATURE.			WIND.		Weather.	Sea (0 to 9.)	Weather.	TEMP.		Sun- shine Hours	Rainfall. Ins.
	At 32° and M.S.L.	Dry Bulb.	Dirac.	Force (0 to 12.)			At 32° Fabr. and M. S. L.	Change since Yester- day.	Dry Bulb.	Wet Bulb.	Change since Yester- day.	Dirac.	Force (0 to 12.)				Max.	Min.		
	Ins.						Ins.	Ins.	°	°										
SCANDINAVIA.	Haparanda ...	30.13	59	2	0	b	30.21	0.00	61	55	+ 1	2	0	b	*	b	66	48	*	-
	Hernösand ...	30.20	58	2	0	b	30.14	- .11	63	49	+ 3	NE	2	b	*	b	73	46	*	-
	Stockholm ...	30.10	62	2	0	c	30.03	- .03	69	62	+ 8	E	2	c	*	c	75	55	*	-
	Wisby ...	30.08	52	NNW	4	r	30.02	- .01	53	51	+ 1	N	4	f	*	r	55	46	*	0.35
	Karlstad ...	30.09	59	NE	2	0	30.02	- .07	58	55	+ 5	NE	2	o	*	o	*	*	*	0.47
	Færder (X'iania Fjord)	30.05	59	NE	4	0	29.97	- .12	58	54	- 2	E	4	o	2	o	61	55	*	0.32
	Bodö ...	30.21	55	NE	2	b	30.12	- .09	63	49	+ 2	N	2	b	1	b	57	46	*	-
	Christiansund ...	30.05	59	E	1	c	29.90	- .34	67	58	+ 11	ESE	2	c	2	c	68	54	*	-
	Skudesnaes ...	29.99	67	NNW	4	c	29.94	- .20	59	56	+ 4	2	0	bc	0	c	67	54	*	*
BRITISH ISLANDS.	Sumburgh Head	30.08	56	S	1	b	29.78	- .37	55	53	+ 4	NNW	1	c	3	bc	58	45	*	-
	Stornoway ...	30.01	61	SW	3	c	29.77	- .38	52	50	- 2	SW	5	o	5	c	63	49	6.8	-
	Malin Head ...	30.04	60	N	1	b	29.87	- .32	52	51	- 6	WSW	2	op	3	b	63	50	*	0.01
	Blacksod Pt. ...	30.11	57	W	2	bc	29.94	- .26	51	51	- 4	NNW	3	rm	3	b, bc	60	50	*	0.16
	Valencia ...	30.07	63	NNW	3	bcn	30.00	- .18	56	52	- 2	NW	1	rm	3	bcn	65	50	11.8	0.01
	Roche's Point ...	30.10	59	SE	1	b	30.00	- .19	57	54	0	NNW	3	c	3	b	61	50	*	-
	Parsonstown ...	30.02	73	SW	1	bc	29.96	- .24	55	53	+ 1	W	1	o	*	bc	73	47	12.7	-
	Donaghadee ...	30.04	68	WSW	1	b	29.92	- .29	52	51	0	NNE	1	o	2	b	69	46	*	-
GERMANY, &c.	Liverpool Obsy.	30.04	67	N	1	b	29.91	- .29	60	55	+ 3	WNW	1	b	1	b	72	54	*	-
	Holyhead ...	30.05	58	NNW	1	bcn	29.93	- .25	58	54	- 2	W	1	c	1	bcn	63	50	*	-
	Pembroke (St. Ann's)	30.03	60	NNW	2	b	29.97	- .16	57	53	+ 1	NNW	3	bcn	2	b	59	50	14.8	-
	Scilly (St. Mary's)...	30.03	59	NE	4	b	29.96	- .11	58	55	+ 2	NNE	1	bcn	1	b	62	53	13.7	-
	Jersey (St. Aubins)...	29.97	64	NE	5	bcn	29.92	- .14	66	60	+ 7	ESE	2	bcn	2	b, bcn	66	57	9.8	-
	Portland Bill ...	30.04	58	E	1	b	29.95	- .19	57	55	+ 4	E	3	b	3	b	61	52	*	-
	Dungeness ...	30.05	57	E	4	b	29.95	- .18	61	57	+ 5	ESE	1	c	1	b	62	52	*	-
	Wick ...	30.02	58	S	1	b	29.78	- .36	58	56	+ 1	NE	1	om	0	b	68	45	*	-
FRANCE.	Nairn ...	30.00	61	NE	1	bc	29.80	- .24	58	56	- 2	W	2	o	1	bc	76	46	*	-
	Aberdeen ...	30.07	56	ESE	1	b	29.79	- .38	58	55	0	ESE	1	cmur	1	b	63	48	15.4	-
	Leith ...	30.01	68	E	1	b	29.83	- .34	63	56	0	W	3	o	*	b	77	49	*	-
	North Shields ...	30.05	60	E.	2	b	29.85	- .33	63	56	+ 3	SW	1	bcn	2	b	67	51	*	-
	Spurn Head ...	30.07	61	ESE	3	b	29.90	- .30	62	61	+ 5	W	2	b	1	b	64	54	*	-
	Yarmouth ...	30.08	64	NNE	3	b	29.93	- .25	61	55	+ 3	W	3	b	2	b	64	49	*	-
	Loughborough ...	30.06	74	E	2	b	29.93	- .29	66	59	+ 11	WNW	1	bcn	*	b	75	44	*	-
	Oxford ...	30.03	66	E	2	b	29.95	- .24	65	55	+ 11	S	1	b	*	b	74	46	*	-
GERMANY, &c.	London (Brixton)	30.06	67	E	3	b	29.97	- .19	62	54	+ 6	SSW	1	b	*	b	73	45	11.6	-
	The Scaw (Skagen)	29.99	61	ENE	1	c	29.91	- .08	59	57	+ 3	SE	4	r	1	c	64	55	*	0.04
	Fanö ...	29.98	57	N	4	c	29.80	- .19	59	56	+ 4	N	2	c	*	c	66	54	*	0.12
	Cuxhaven ...	29.93	55	NNW	2	o	29.92	- .16	55	54	0	W	4	op	*	o, p	57	55	*	0.20
	The Helder ...	30.02	55	NNE	2	c	29.93	- .19	54	52	- 5	W	1	o	0	c	61	54	*	-
	Brussels ...	*	*	*	*	*	29.99	- .15	53	52	- 2	WNW	1	f, b	*	b	72	48	*	-
	Berlin ...	29.97	64	SE	2	b	29.94	- .04	64	57	+ 7	S	2	b	*	b	68	55	*	-
	Frankfurt ...	29.97	64	N	2	b	29.97	- .12	64	55	+ 5	NE	2	b	*	b	75	52	*	-
FRANCE.	Munich ...	30.01	65	NE	3	b	30.02	- .04	63	59	+ 4	W	2	o	*	b	73	54	*	-
	C. Gris Nez ...	30.06	55	ENE	4	bc	?	?	60	57	+ 4	E	1	bc	0	bc	70	55	*	-
	Brest ...	29.92	65	NE	3	o	29.92	- .06	61	59	+ 4	NE	1	b	1	o	77	54	*	-
	Lorient ...	29.90	75	ENE	3	o	29.89	- .07	62	59	+ 3	E	2	bc	2	o	88	59	*	-
	Rochefort ...	29.84	77	NW	1	c	29.84	- .11	70	66	+ 2	E	2	bc	*	c	95	66	*	-
	Biarritz ...	29.87	70	SW	3	bc	29.96	+ .08	67	65	+ 1	WSW	3	o	2	bc, llr	82	64	*	-
	Paris ...	29.95	72	NE	2	b	29.93	- .14	61	55	+ 3	NE	2	b	*	b	77	55	*	-
	Belfort ...	29.88	69	2	0	m	29.90	- .10	62	56	+ 4	ENE	3	m	*	m	76	57	*	-
SPAN. PEN.	Lyons ...	29.89	77	S	1	c	29.93	- .03	73	65	+ 4	S	1	c	*	c, b	?	61	*	-
	Nice ...	29.92	73	SE	1	bc	29.95	+ .02	72	64	+ 1	2	0	c	0	bc	81	64	*	-
	Perpignan ...	29.87	75	SE	1	o	29.93	+ .01	73	70	+ 4	NE	1	o	*	o	80	62	*	-
	Corunna ...	29.88	64	N	3	f, b	29.96	+ .05	67	64	+ 1	N	1	f	3	f	70	61	*	-
SPAN. PEN.	Lisbon ...	29.91	63	NNW	3	b	30.01	+ .10	65	60	- 1	SW	3	o	*	b	75	61	*	-
	Azores (P. Delgada)	30.07	62	NE	1	bc	30.20	+ .10	62	58	- 2	NE	2	o	3	bc	68	59	*	-

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

* Observations for this column not generally received.

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

WEATHER CHARTS

FOR Sunday, 9th June, 1901.

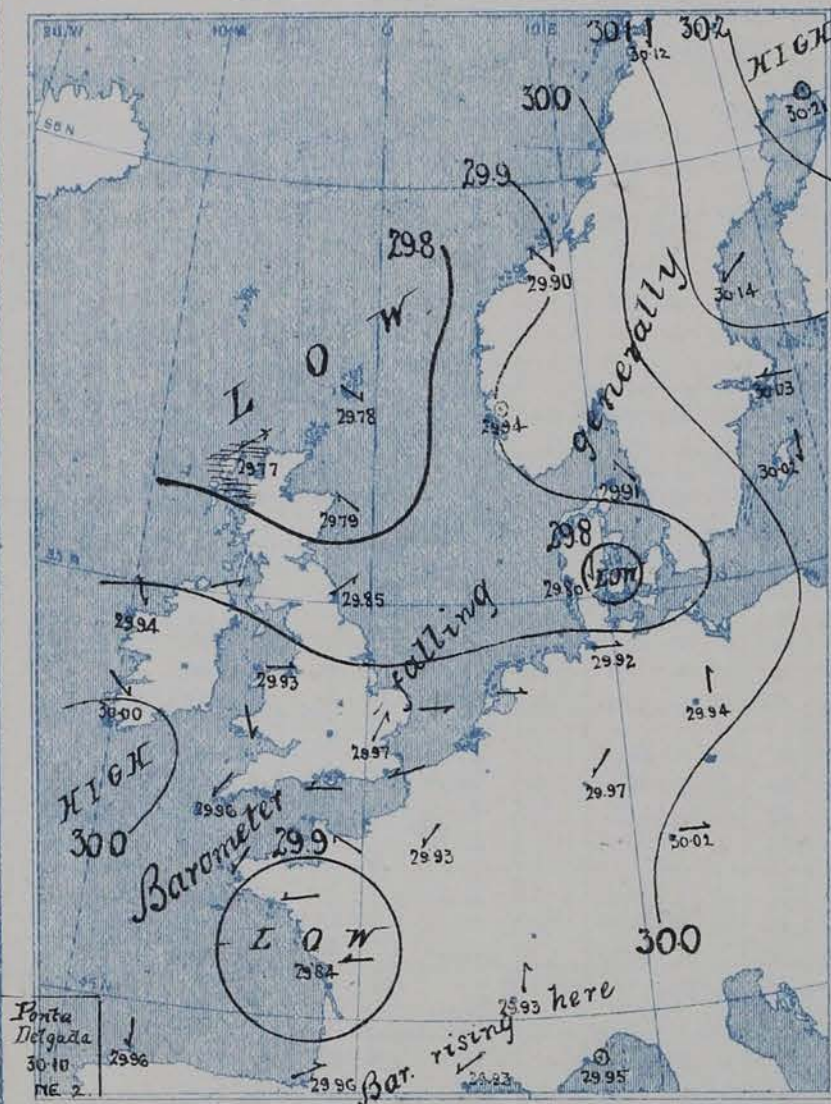
I. BAROMETER, WIND AND SEA. This Morning.

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

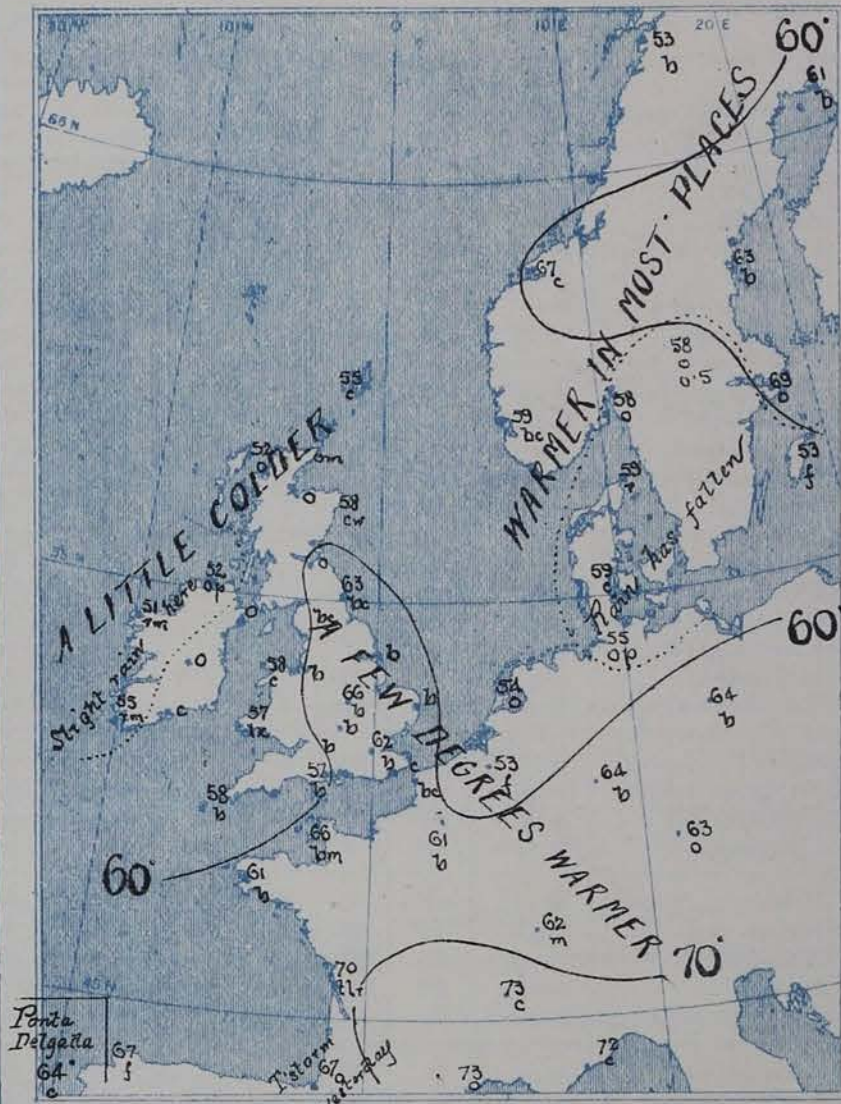


II TEMPERATURE AND WEATHER. This Morning.

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



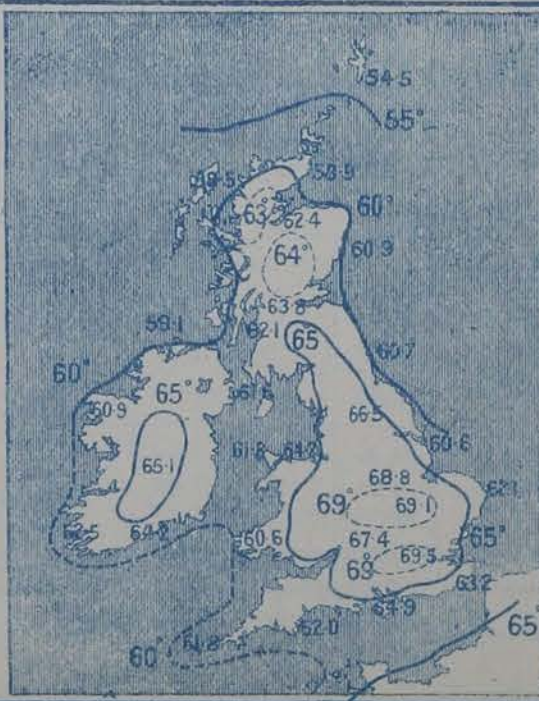
III BAROMETER AND WIND

Yesterday morning.



IV. Means of DAILY MAXIMUM

TEMPERATURE for the monthly period June (1871-1900)



V. Means of DAILY TEMPERATURE

at 8 a.m. for the monthly period June (1871-1900)



GENERAL SITUATION AT 8 A.M.

PRESSURE

The anticyclone recently noticed over Northwestern Europe has entirely broken up, and shallow depressions have appeared:— (1) with readings below 29.8 in. over Scotland and the adjacent parts of the North Sea; (2) a smaller system with similar readings over Central Denmark; (3) a very shallow system, with readings below 29.9 in. over the Bay of Biscay and the west of France. The highest readings 30.2 in. and upwards are found over Lapland, but readings are somewhat high 30.0 in. and upwards in the extreme south of Ireland. The barometer still falls at all but the southern French stations.

WIND

TEMPERATURE

WEATHER

AND

SEA

The wind is light from the Wnd in all the most northern and eastern parts of our Islands and also over the Netherlands and North Germany, but is variable over central England, and light from between N. and E. on our southern coasts and also over the greater part of France. Variable in Germany and the south of France; light from the End (N.E. to S.E.) in Scandinavia. Temperature has risen over Western Europe as a whole, but has fallen a little on our extreme west and northern coasts. Over England the readings are now very high for the time of year, the thermometer being above 60° in most places, and as high as 66° at Loughborough; the thermometer is above 60° also in Sweden and Germany, and slightly above 70° over the southern part of France. The weather is fine over England and France and also over the northern parts of Scandinavia. In nearly all other parts of our area the sky is cloudy or dull, with rain in the west of Ireland and also at Skagen; a thunderstorm is reported at Rochefort. The sea is slight or smooth generally, but rather rough at Rosarøy.

During yesterday the thermometer rose to 70° and upwards in many parts of the United Kingdom, the highest readings reported being 77° at Leith and 76° at Nain; in the west and south of France it exceeded 80°, and at Lorient it rose to 88°. The amount of Bright Sunshine was generally very large; more than 13 hrs in some places; and as much as 15.4 hrs at Aberdeen. Rain fell in Denmark, North Germany, and the south of Sweden, but in other parts of our area the weather remained very dry; thunder and lightning occurred in the south of France.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

FORECASTS *

For the 24 hours ending at NOON on 10th June, 1901

DISTRICTS.

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

FORECASTS.

NONE ISSUED

DISTRICTS.

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

WARNINGS

FORECASTS.

NONE ISSUED.

NONE ISSUED.

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

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

ADDITIONAL OBSERVATIONS made at Stations in the UNITED KINGDOM.

TELEGRAPHIC REPORTS TO-DAY.	YESTERDAY 6 P.M.				THIS MORNING 8 A.M.									PAST 24 HOURS.				
	Bar. Ins.	Temp. °	Wind.	Weather.	Barometer.		Temperature.			Wind.	Weather.	Sea.	Weather.	Temperature.		Sun- shine. Hrs.	Rainfall Ins.	
					Ins.	Change.	Dry.	Wet.	Change.					Max.	Min.			
Clacton-on-Sea	*	*	*	*	*	*	*	*	*	*	b	*	b	63	49	14.2	—	
Newton Reigny (Penrith)	30.01	70	2 0	b	29.87	— .31	60	54	+ 2	NNE 1	b _w	*	b, m	76	43	12.5	—	
Bath	30.00	68	E 2	b	29.93	— .24	63	55	+ 8	ESE 1	b	*	b	74	43	12.9	—	

REPORTS FOR YESTERDAY.

STATIONS.	TEMPERATURE.		Weather.	Sunshine. Hrs.	Rainfall. Ins.	STATIONS.	TEMPERATURE.		Weather.	Sunshine. Hrs.	Rainfall. Ins.
	Max.	Min.					Max.	Min.			
Harrogate, 6 p.m.	72	41	b	13.3	—	Worthing	*	*	*	11.5	*
Birmingham, 9 p.m.	72	45	b	12.7	—	Llandudno	*	*	*	14.5	*
Lowestoft, 6 p.m.	60	50	c, b	13.5	—	Rhyl	*	*	*	*	*
Hastings	*	*	*	12.4	*	Southport	70	42	b	14.2	—
Eastbourne	*	*	*	*	*	Manchester, 9 p.m.	78	49	b	14.2	—
Brighton	*	*	*	*	*	Darwen, 9 p.m.	72	41	c, b, b	13.6	—

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.		
Madeira (Funchal) JUNE 8	—	—	—	Ins.	Algiers ... JUNE 8 th	91	72	c, c	Ins.
Madrid	93	59	c, b	—	Tunis	84	64	bc, bc	—
Corsica (I. Sanguinaires)	84	64	m, m	—	Vienna	75	57	bc, b	—
Rome	82	63	bc, bc	—	St. Petersburg	79	55	bc, m	—
Florence	91	64	b, bc	—	Lugano ... JUNE 7 th	81	—	b	Measured 7 a.m. 7 th
Trieste	81	70	c, bc	—	Davos	70	—	bc	—
Brindisi	86	68	bc, b	—	Lucerne	81	—	b	—
Naples	81	66	b, b	—	Lausanne	79	—	b	—
Palermo	88	59	b, b	—					

EXPLANATION OF THE COLUMNS GIVEN ON PAGE 1.

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

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

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

	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.

9 th JUNE 1901.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth	3.33	11.52	8.12
Greenwich	3.46	11.59	8.12
Wick	3.9	12.11	9.12
Valencia	4.24	12.40	8.57

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, 10th June,

1901.

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

STATIONS.		YESTERDAY EVENING. (See note on last page.)					THIS MORNING. (See note on last page.)										PAST 24 HOURS.				
		BAROM.		TEMP.		WIND.	BAROMETER.		TEMPERATURE.				WIND.		Sea (0 to 9.)	Weather.	TEMP.		Sun- shine. Hours	Rainfall. Ins.	
		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.
SCANDINAVIA.	Haparanda ...	30.07	65	W	0	b	29.96	- .25	68	61	+ 7	S	2	b	*	b	75	52	*	-	
	Hernösand ...	29.98	58	W	0	b	29.82	- .32	53	53	- 10	N	2	0	*	b	72	46	*	0.16	
	Stockholm ...	29.93	62	SE	2	0	29.86	- .17	61	57	- 8	SSE	2	0	*	0	74	57	*	-	
	Wisby ...	29.92	59	S	4	b	29.93	- .09	59	56	+ 6	SSW	4	b	*	b	63	48	*	0.08	
	Karlstad ...	29.66	58	SE	4	r	29.84	- .18	57	55	- 1	S	4	bc	*	bc	*	*	0.24		
	Færder (X'ianla Fjord)	29.78	58	SE	2	0	29.75	- .22	57	55	- 1	SW	6	0	3	0	59	57	*	0.43	
	Bodö ...	29.91	59	E	4	bc	29.76	- .36	66	58	+ 13	E	2	b	1	bc	66	48	*	-	
	Christiansund ...	29.77	61	ESE	1	c	29.56	- .34	58	54	- 9	ESE	3	bc	2	c	67	55	*	-	
	Skudesnaes ...	29.71	?	W	0	0	29.65	- .29	53	52	- 6	S	6	r	3	0	59	52	*	*	
	Sumburgh Head ...	29.65	50	WNW	2	0	29.61	- .17	48	45	- 7	WNW	3	bc	4	0	57	44	*	0.27	
BRITISH ISLANDS.	Stornoway ...	29.76	53	WSW	5	0	29.72	- .05	48	46	- 4	WNW	4	0	4	0.09	57	47	6.3	0.10	
	Malin Head ...	29.87	51	W	4	c	29.88	+ .01	52	48	- 0	WNW	5	c	4	0.09	54	47	*	0.10	
	Blacksod Pt. ...	29.98	54	WSW	3	b	30.00	+ .06	54	49	+ 3	W	3	bc	4	bc	56	48	*	-	
	Valencia ...	30.02	55	WNW	4	0	30.10	+ .10	54	48	- 1	W	4	0	4	0.09	58	52	3.1	0.09	
	Roche's Point ...	29.97	58	WNW	4	b	30.10	+ .10	55	49	- 2	W	3	c	3	c	63	49	*	-	
	Parsonstown ...	29.95	58	W	1	bc	30.05	+ .09	52	49	- 3	W	1	r	*	0.09	59	47	3.4	0.10	
	Donaghadee ...	29.88	52	N	3	c	29.96	+ .04	51	48	- 1	SW	3	c	3	c	62	41	*	0.11	
	Liverpool Obsy. ...	29.88	54	W	3	0	30.00	+ .09	52	47	- 8	W	3	b	3	bc	64	48	*	0.03	
	Holyhead ...	29.90	58	W	1	c	30.02	+ .09	53	49	- 5	W	3	c	2	c	59	48	*	0.04	
	Pembroke (St. Ann's)	29.94	56	WNW	4	bc	30.07	+ .10	53	50	- 4	W	2	c	1	bc	59	48	6.7	-	
GERMANY, &c.	Scilly (St. Mary's) ...	29.94	59	W	4	0	30.07	+ .11	56	54	- 2	WNW	4	bc	2	bc	63	54	7.4	-	
	Jersey (St. Aubins) ...	29.88	62	WNW	3	c	30.02	+ .10	60	55	- 6	W	4	b	3	b	75	55	10.8	-	
	Portland Bill ...	29.89	57	WNW	3	0	30.03	+ .08	59	55	+ 2	WNW	3	b	2	bc	62	52	*	-	
	Dungeness ...	29.85	63	ESE	3	c	29.93	- .02	61	55	- 0	NNE	4	b	2	b	66	52	*	-	
	Wick ...	29.78	55	W	4	bc	29.70	- .08	51	48	- 7	W	4	b	2	bc	60	40	*	0.08	
	Nairn ...	29.73	55	W	3	c	29.76	- .04	54	48	- 4	W	4	c	2	c	64	40	*	0.22	
	Aberdeen ...	29.72	56	E	1	c	29.79	- .00	54	47	- 4	WSW	2	bc	1	bc	62	42	3.1	0.10	
	Leith ...	29.78	59	WSW	2	0	29.85	+ .02	56	49	- 7	WSW	3	0	*	0	63	44	*	-	
	North Shields ...	29.77	60	WSW	3	0	29.89	+ .04	55	49	- 8	W	3	b	2	bc	71	42	*	-	
	Spurn Head ...	29.81	62	WNW	4	c	29.95	+ .05	54	52	- 8	WNW	4	b	2	bc	77	50	*	0.01	
FRANCE.	Yarmouth ...	29.81	69	S	4	bc	29.92	- .01	58	53	- 3	WNW	4	b	3	b	69	54	*	-	
	Loughborough ...	29.83	66	W	4	0	29.99	+ .06	57	49	- 9	WNW	3	bc	*	bc	79	46	*	-	
	Oxford ...	29.85	65	WNW	1	0	30.01	+ .06	57	50	- 8	N	1	b	*	b	77	50	*	-	
	London (Brixton) ...	29.84	73	W	2	c	29.98	+ .01	60	53	- 2	NNE	3	b	*	b	81	53	11.1	-	
	The Scaw (Skagen) ...	29.76	60	SW	2	bc	29.81	- .10	56	54	- 3	SW	3	m	1	bc	64	54	*	0.12	
	Fanö ...	29.86	55	S	2	0	29.84	+ .04	58	56	- 1	S	2	0	*	0	61	50	*	-	
	Cuxhaven ...	29.93	59	W	1	b	29.89	- .03	59	58	+ 4	WNW	1	b	*	b	61	52	*	-	
	The Helder ...	29.85	59	SW	1	b	29.87	- .06	62	59	+ 8	NE	1	b	0	b	63	50	*	-	
	Brussels ...	*	*	*	*	*	29.89	- .10	62	59	+ 9	ESE	1	0	*	b	77	52	*	0.04	
	Berlin ...	29.93	69	WNW	2	b	29.92	- .02	66	61	+ 2	ESE	2	c	*	b	77	59	*	-	
SPAN. PEN.	Frankfurt ...	29.87	69	SW	2	b	29.89	- .08	65	60	+ 1	SW	2	r	*	b	82	59	*	-	
	Munich ...	29.99	60	SE	2	c	30.04	+ .02	59	57	- 4	W	3	r	*	c	70	55	*	0.16	
	C. Gris Nez ...	29.74	65	E	1	bc	29.93	?	59	58	- 1	ESE	2	m	2	bc	66	54	*	-	
	Brest ...	29.95	57	NE	2	c	30.07	+ .15	56	55	- 5	N	2	0	2	c	70	55	*	-	
	Lorient ...	29.88	71	W	2	c	30.05	+ .16	58	56	- 4	N	4	c	2	c	79	55	*	-	
	Rochefort ...	29.95	72	WNW	2	bc	30.05	+ .21	65	64	- 5	W	3	0	*	bc	86	63	*	-	
	Biarritz ...	30.00	68	W	3	0	30.10	+ .14	65	64	- 2	W	4	0	2	0	73	64	*	-	
	Paris ...	29.85	77	NNE	2	b	29.93	- .00	64	59	+ 3	W	1	0	*	bc	81	58	*	-	
	Belfort ...	29.88	61	SE	5	0	29.93	+ .03	64	60	+ 2	WNW	2	m	*	0	74	56	*	0.24	
	Lyons ...	29.95	67	SSE	1	b	30.00	+ .07	69	59	- 4	SE	1	bc	*	b	86	58	*	0.08	
Nice ...	29.94	70	SSW	1	c	29.88	- .07	73	66	+ 1	E	1	bc	1	c	81	66	*	-		
Perpignan ...	29.89	72	W	0	c	29.97	+ .04	74	68	+ 1	W	2	b	*	c	80	66	*	0.04		
Corunna ...	30.09	63	W	3	b	30.14	+ .13	67	61	+ 2	N	4	b	*	b	72	61	*	-		
Lisbon ...	30.26	62	NNE	2	bc	30.28	+ .08	63	60	+ 1	NE	2	c	3	bc	68	59	*	0.32		
Azores (P. Delgada) ...																					

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

* Observations for this column not generally received.

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

WEATHER CHARTS

FOR *Monday, 10th June, 1901.*

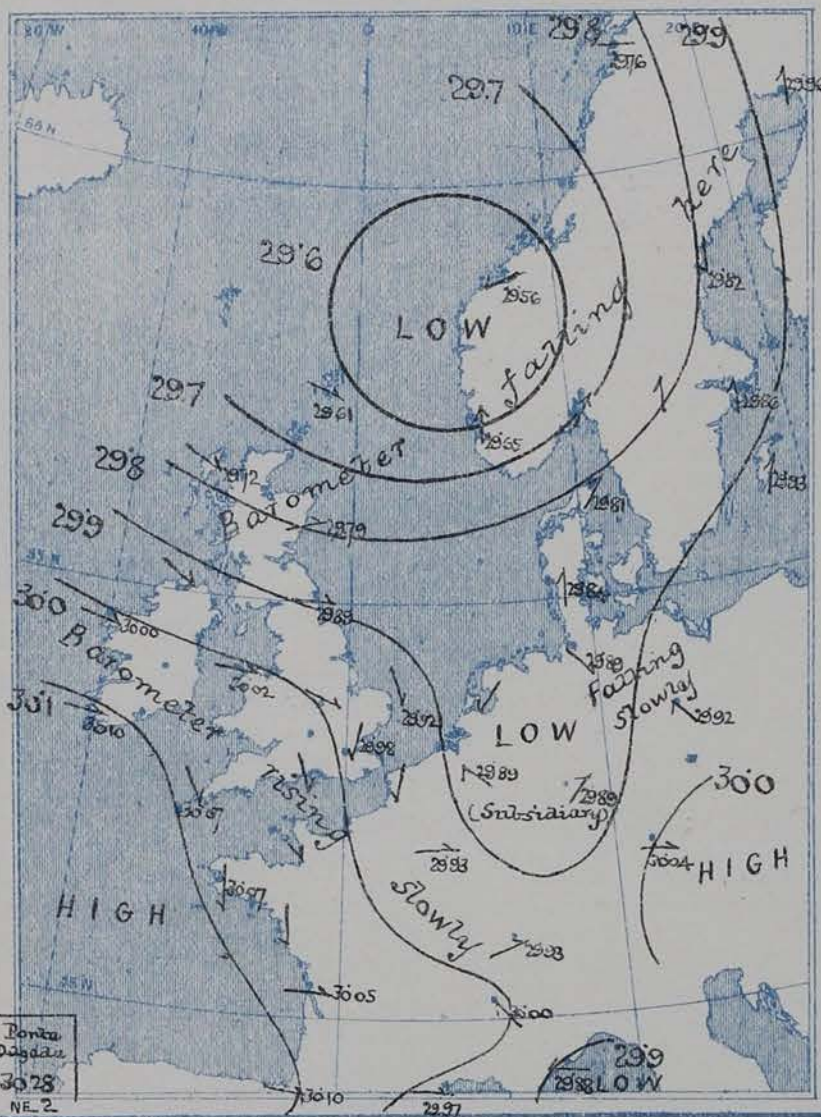
I. BAROMETER, WIND AND SEA. *This Morning.*

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

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

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

SEA.—Rough \equiv : High \equiv

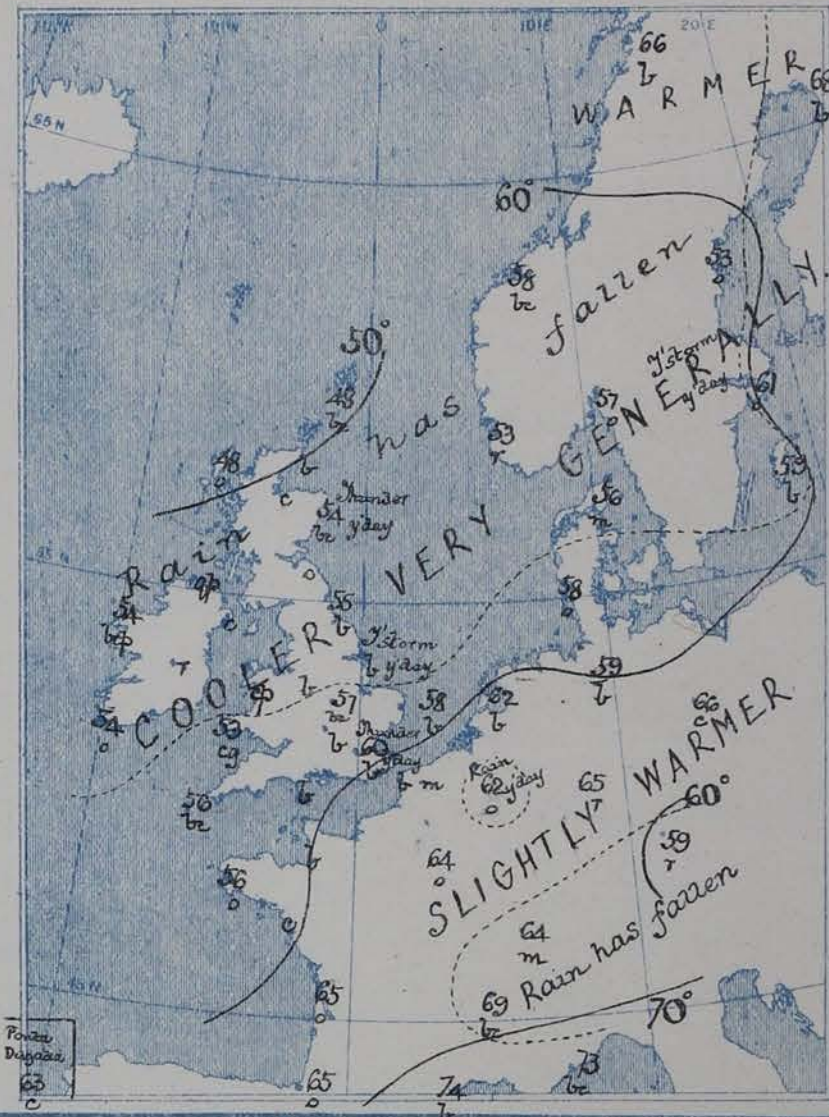


II. TEMPERATURE AND WEATHER. *This Morning.*

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

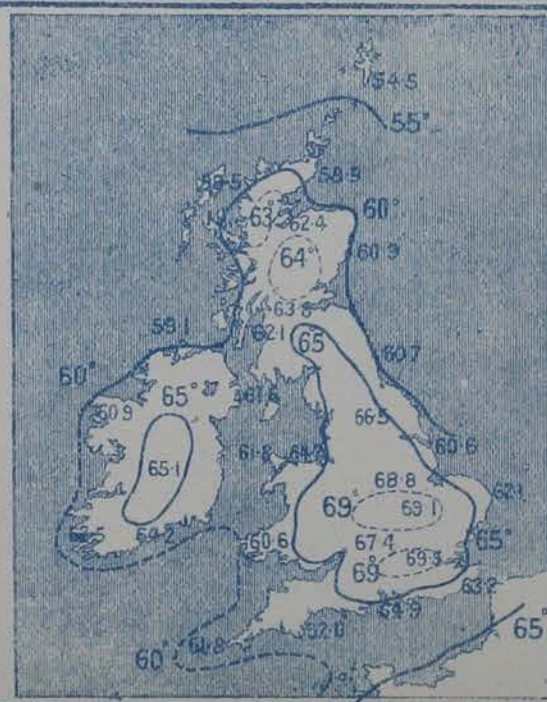


III. BAROMETER AND WIND

Yesterday morning.



IV. Means of DAILY MAXIMUM TEMPERATURE for the monthly period June. (1871-1900.)



V. Means of DAILY TEMPERATURE at 8 a.m. for the monthly period June. (1871-1900.)



GENERAL SITUATION AT 8 A.M.

PRESSURE

A new anticyclone with readings exceeding 30.1 in. has appeared off our southwest coast, and the barometer is at present rising slowly over the greater part of our Islands, France, and the Netherlands. A well marked, though somewhat shallow, depression with readings below 29.6 in. is, however, lying off the coast of Norway, and is occasionally a fall of the barometer in Scandinavia and Denmark, as well as on our own extreme north and northwest coasts.

WIND

TEMPERATURE

WEATHER

AND

SEA

The wind is light to moderate from the NW² over England and the north of France, but is rather variable over Germany, the Netherlands and the south of France. In other parts of our area it is influenced by the northern depression, being light to moderate from the W² in Ireland and Scotland, S in Denmark and the south of Scandinavia (strong in force in the south of Norway) and E in the coast of Norway. Temperature has fallen over Western Europe as a whole, but risen in Germany and Central France, as well as in the north of Scandinavia. Over the southeastern parts of the United Kingdom the readings are a trifle above the average (the highest reported being 61° at Dungeness and 60° in London) but in our western and northern districts they are somewhat low; at Newton-le-Willow (Leeds) the reading is only 50°, while at Lumburg H² and Lonsdale the thermometer stands at 48°. The weather is fair or fine over Great Britain but showery in Ireland; at most of the continental stations the sky is cloudy or overcast, with rain at Rudesnass and also at Frankfurt and Munich. The sea is slight or smooth generally, but moderate on our extreme western and northern coasts.

During yesterday the thermometer rose to 75° and upwards at several of the English stations and to 81° in London; on many parts of our western and extreme northern coasts it did not reach 60°. The amount of bright Sunshine was small in the west and north, but large in the south and east; on our southeast coast the duration exceeded 13 hours. A little rain fell over the northern parts of the Kingdom generally, and slight local showers in the south, thunderstorms occurred at Spinn Head and Karkstad, and thunder only in London and at Aberdeen.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

The anticyclone in the southwest is extending slowly eastwards, and generally fair weather is probable over our southern districts, with, however, slight showers in a few places. The depression off the Norwegian coast is likely to be followed by other disturbances advancing from the westward, and in the west and north of our Islands showery weather will probably be general.

FORECASTS *

For the 24 hours ending at NOON on 11TH JUNE 1901

DISTRICTS.

FORECASTS.

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

W² and NW² winds, freshening; changeable, some showers.

W² winds, moderate; fair at first, some showers later.

NW² to W² winds, light; fair at first some showers later. Cooler.

DISTRICTS.

FORECASTS.

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

Same as N° 0

W² winds, moderate; changeable, some showers.


NW² winds, light or moderate; fair generally, but slight local showers.


Same as N° 0.

Same as N° 7.

WARNINGS

NONE ISSUED.

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

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

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

ADDITIONAL OBSERVATIONS made at Stations in the UNITED KINGDOM.

TELEGRAPHIC REPORTS TO-DAY.	YESTERDAY 6 P.M.				THIS MORNING 8 A.M.						PAST 24 HOURS				
	Bar. Ins.	Temp. °	Wind.	Weather.	Barometer. Ins. Change.	Temperature.			Wind.	Weather.	Sea.	Weather.	Temperature. Max. Min.	Sun- shine. Hrs.	Rainfall Ins.
Clacton-on-Sea	*	*	*	*	*	*	*	*	*	bc	*	b	64 54	13.3	-
Newton Reigny (Penrith)	29.81	59	WNW 3	bc	29.93 +.06	50	46	- 10	W 3	0	*	o.g.a.u	67 40	3.0	0.01
Bath	29.87	68	NE 4	b	30.00 +.07	58	53	- 5	W 1	bc	*	b	74 47	9.4	-

REPORTS FOR YESTERDAY.

STATIONS.	TEMPERATURE.		Weather.	Sunshine. Hrs.	Rainfall. Ins.	STATIONS.	TEMPERATURE.		Weather.	Sunshine. Hrs.	Rainfall. Ins.
	Max.	Min.					Max.	Min.			
Harrogate, 6 p.m.	73	49	b. o	8.9	-	Worthing	*	*	*	12.1	*
Birmingham, 9 p.m.	75	55	b. o	8.6	-	Llandudno (to 6 p.m.)	*	*	*	3.6	*
Lowestoft, 6 p.m.	69	44	b	13.0	-	Rhyl (to 6 p.m.)	*	*	*	6.0	*
Hastings	*	*	*	13.7	*	Southport	64	47	c. ou	6.5	-
Eastbourne (to 6 p.m.)	*	*	*	13.2	*	Manchester, 9 p.m.	*	*	*	*	*
Brighton	*	*	*	*	*	Darwen, 9 p.m.	68	53	bc. op	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.		
Madeira (Funchal) JUNE 9 th				Ins.	Algiers JUNE 9 th				Ins.
Madrid					Tunis			Information	
Corsica (I. Sanguinaires)					Vienna			not arrived	
Rome			Information		St. Petersburg				
Florence					Lugano JUNE 8 th 1 p.m.	79	—	bc	Measured 7 a.m. 8 th 0.08
Trieste			not		Davos	72	—	b	—
Brindisi					Lucerne	79	—	b	—
Naples			arrived		Lausanne	77	—	b	0.04
Palermo									

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.

10 th JUNE, 1901.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth	3.32	11.52	8.12
Greenwich	3.45	11.59	8.13
Wick	3.9	12.11	9.13
Valencia	4.23	12.40	8.57

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 11th June,

1901.

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.	Sea (0 to 9.)	BAROMETER.		TEMPERATURE.			WIND.		Weather.	Sea (0 to 9.)	Weather.	TEMP.		Sun- shine. Hours	Rainfall. Ins.
	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.	°	°										
SCANDINAVIA.	Haparanda ...	29.83	64	2	0	b	29.78	-18	65	58	-3	2	0	b	*	b	82	57	*	-
	Hernösand ...	29.77	54	2	0	b	29.66	-16	53	51	0	E	2	0	*	b	61	50	*	-
	Stockholm ...	29.83	61	5	2	b	29.63	-23	57	55	-4	SE	2	0	*	b	73	55	*	0.08
	Wisby ...	29.85	60	5	2	b	29.68	-25	58	57	-1	SW	4	0	*	b	72	50	*	0.16
	Karlstad ...	29.77	57	SW	2	r	29.62	-22	53	49	-4	S	2	0	*	r	*	*	*	-
	Färder (X'ania Fjord)	29.71	57	SW	6	b	29.56	-19	51	48	-6	SSW	4	r	1	b	57	51	*	-
	Bodö ...	29.58	65	ESE	4	bc	29.57	-09	51	48	-15	N	2	b	1	bc	66	46	*	-
	Christiansund ...	29.67	51	ESE	1	r	29.46	-10	53	48	-5	E	4	c	2	r	58	48	*	0.28
BRITISH ISLANDS.	Skudesnaes ...	29.75	51	SW	4	c	29.42	-23	50	47	-3	S	8	c	5	c	53	45	*	*
	Sumburgh Head ...	29.53	50	WSW	3	c	29.31	-30	46	43	-2	N	3	c	4	bc, c	55	41	*	0.12
	Stornoway ...	29.54	52	WNW	5	c	29.58	-14	49	47	+1	NW	7	r, bc	7	bc, c	58	40	9.2	0.35
	Malin Head ...	29.79	52	W	6	cpq	29.84	-04	51	46	-1	NW	8	bc, cpq	6	cpq	54	41	*	0.12
	Blacksod Pt. ...	29.96	53	W	4	cpq	30.04	+04	53	?	-1	?	4	bc	6	o, cpq	55	48	*	0.06
	Valencia ...	30.11	53	WNW	5	cp	30.16	+06	56	51	+2	WNW	5	c	5	c, cp	57	52	2.9	0.01
	Roche's Point ...	30.09	56	WNW	4	c	30.13	+03	56	50	+1	NNW	4	bc	3	c	59	50	*	-
	Parsonstown ...	29.95	54	W	1	c	30.07	+02	52	48	0	NW	1	c	*	cgw	58	47	1.5	-
GERMANY, &c.	Donaghadee ...	29.87	56	W	5	bc, cpq	29.90	-06	50	45	-1	WNW	6	bc, cpq	5	bc, cpq	59	45	*	0.06
	Liverpool Obsy. ...	29.94	55	WSW	5	o	29.93	-07	52	46	0	WSW	8	bc	6	o	59	48	*	-
	Holyhead ...	29.97	54	SW	4	cp	29.99	-03	55	49	+2	W	7	cp	5	o, cp	59	48	*	-
	Pembroke (St. Ann's)	30.04	55	WSW	5	c	30.09	+02	53	50	0	NW	6	bc	5	c	58	47	5.6	-
	Scilly (St. Mary's) ...	30.14	58	WNW	4	c	30.14	+07	55	52	-1	NW	4	cp	5	c	62	53	5.9	-
	Jersey (St. Aubins) ...	30.11	61	WNW	4	bc	30.17	+15	57	53	-3	W	5	bc, m	4	b, bc	66	52	14.3	-
	Portland Bill ...	30.05	57	WNW	5	b	30.08	+05	55	53	-4	W	4	c	3	b	61	52	*	-
	Dungeness ...	29.95	61	W	5	b	30.00	+07	59	52	-2	WNW	5	c	3	b	67	47	*	-
FRANCE.	Wick ...	29.50	50	NW	4	c	29.42	-28	47	45	-4	N	7	cu	3	c	56	38	*	0.10
	Nairn ...	29.57	50	W	4	o	29.58	-18	45	43	-9	W	6	c	4	o	60	37	*	0.18
	Aberdeen ...	29.62	56	SW	3	bc	29.54	-25	49	43	-5	W	5	bc, cpq	3	bc	63	42	13.7	0.01
	Leith ...	29.73	55	WSW	5	c	29.69	-16	53	47	-3	W	4	b	*	c, cpq	60	41	*	0.10
	North Shields ...	29.82	57	SW	3	c	29.71	-18	52	46	-3	WSW	5	bc	2	o, c, p	62	45	*	-
	Spurn Head ...	29.89	58	W	4	bc	29.80	-15	53	52	-1	W	6	bc, cpq	4	bc	63	50	*	-
	Yarmouth ...	29.94	58	SSE	4	b	29.86	-06	58	51	0	W	5	bc	3	b	61	48	*	-
	Loughborough ...	29.96	60	W	4	bc	29.92	-07	56	48	-1	WNW	6	cgw	*	c, bcq	65	51	*	-
GERMANY, &c.	Oxford ...	29.99	57	WNW	2	b	29.98	-03	57	50	0	WSW	3	c	*	b	65	48	*	-
	London (Brixton) ...	29.96	65	WSW	3	bc	29.99	+01	58	51	-2	NW	4	bc	*	b, bc, o	71	47	13.3	-
	The Scaw (Skagen) ...	29.80	54	W	1	bc	29.57	-24	53	50	-3	SSW	2	bc	0	bc	61	50	*	-
	Fanö ...	29.86	53	2	0	c	29.69	-15	55	52	-3	S	4	c	*	c	61	52	*	-
	Cuxhaven ...	29.91	59	NW	2	c	29.85	-04	54	53	-5	SSW	3	o	*	c	64	52	*	-
	The Helder ...	29.94	56	NW	1	b	29.84	-03	58	52	-4	W	4	bc	3	b	64	48	*	-
	Brussels ...	*	*	*	*	*	29.99	+10	59	53	-3	W	4	b	*	b	75	48	*	-
	Berlin ...	29.83	66	2	0	o	29.87	-05	65	60	-1	W	4	c	*	o	77	61	*	0.04
FRANCE.	Frankfurt ...	29.93	64	E	2	bc	29.96	+07	63	58	-2	W	2	bc	*	bc	75	57	*	0.04
	Munich ...	30.04	60	W	5	o	30.07	+03	65	60	+6	W	5	bc	*	o	75	55	*	0.16
	C. Gris Nez ...	30.00	59	WSW	2	m	29.98	+05	58	55	-1	W	5	o	4	m	63	52	*	-
	Brest ...	30.17	58	NW	2	bc	30.22	+15	55	53	-1	NNW	2	c	2	bc	73	54	*	-
	Lorient ...	30.12	65	NW	5	bc	30.22	+17	56	54	-2	WNW	4	o	5	bc	79	55	*	-
	Rochefort ...	30.12	66	NW	5	b	30.23	+18	57	55	-8	NE	3	c	*	c, b	75	54	*	-
	Biarritz ...	30.17	66	W	3	c	30.23	+13	64	60	-1	NW	4	c	3	c	66	64	*	-
	Paris ...	29.99	70	NW	2	b	30.12	+19	59	52	-5	WSW	2	b	*	b	80	47	*	-
SPAN. PEN.	Belfort ...	29.96	67	WSW	3	c	30.01	+08	62	60	-2	WSW	4	m	*	c	76	58	*	0.20
	Lyons ...	29.99	72	NNE	1	o	30.07	+07	64	57	-5	NNW	2	o	*	bc, o	84	62	*	-
	Nice ...	29.84	74	SE	2	b	29.89	+01	73	66	0	2	o	0	*	b	82	61	*	-
	Perpignan ...	30.04	72	NW	4	bc	30.09	+12	66	60	-8	NW	4	o	*	b, bc	85	63	*	-
SPAN. PEN.	Corunna ...	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Lisbon ...	30.14	63	NNW	4	b	30.13	-01	68	61	+1	N	4	b	*	b	73	61	*	-
SPAN. PEN.	Azores (P. Delgada)	30.33	62	NE	1	bc	30.32	+04	64	59	+1	NE	1	bc	3	bc	70	61	*	-

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

* Observations for this column not generally received.

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

WEATHER CHARTS

Tuesday, 11th June, 1901.

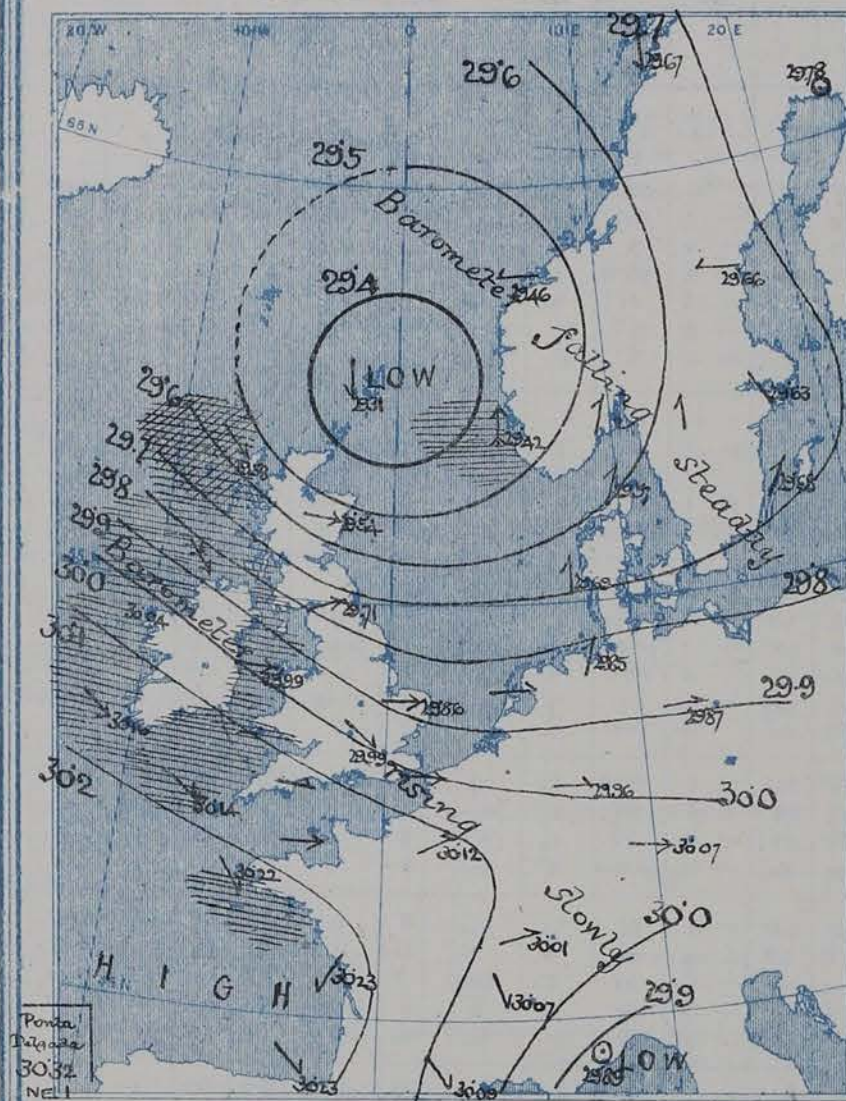
I. BAROMETER, WIND AND SEA. *This Morning*

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

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

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

SEA.—Rough : High



II. TEMPERATURE AND WEATHER. *This Morning.*

TEMPERATURE.—Isotherms are drawn for each 10°

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

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

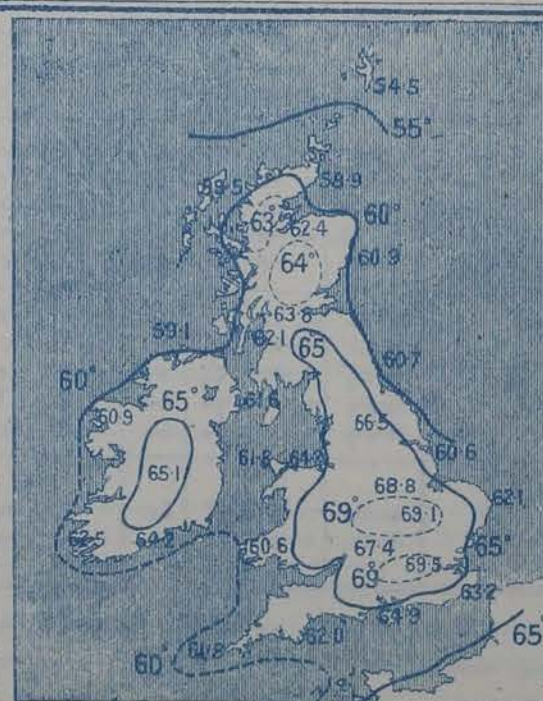


III BAROMETER AND WIND

Yesterday morning.



IV. Means of **DAILY MAXIMUM**
TEMPERATURE for the monthly
period June (1871-1900.)



V. Means of DAILY TEMPERATURE
at 8 a.m. for the monthly period
June (1871-1900.)



GENERAL SITUATION AT 8 A.M.

PRESSURE

The depression which lay off the Norwegian coasts yesterday has been followed by a deeper disturbance, the centre of which, with minimum readings of about 29.3 ins., is now situated a little to the Erd of the Shetlands. The advance of the new system was attended by a general fall of the barometer in these Islands, but the mercury is now rising again on all but our extreme Nth coasts; in Scandinavia and Denmark the barometer is falling briskly. The highest readings, 30.2 ins. and upwards, are found in an anticyclone which extends from the Atlantic over the Spanish Peninsula, the Bay of Biscay to the W. of France.

WIND

TEMPERATURE

WEATHER

AND

SEA

The wind is W^{ly} or NW^{ly} over nearly the whole of the United Kingdom, France, Germany and the Netherlands, and under the influence of the Nth depression it has increased to a gale on many parts of our NWth and Nth coasts; in Caithness and the Shetlands it has veered to the Nth. In Denmark and the S. of Scandinavia the wind is S^{ly}, with a gale at Skudeenæs, while in the Nth parts of Scandinavia it is variable or E^{ly}. Temperature has fallen in most places, and is now below the average at all but our SEth and the French and German stations. Over the greater part of N. Britain the thermometer is below 50°, while at Nain the reading is only 45° or about 10° below the normal. The highest readings reported in our Islands are 59° at Dungeness and 58° in London; in Germany and the S. of France the thermometer stands at 65° and upwards. The weather is fine over Wth Europe as a whole, but is showery on our extreme NW coast, with hail at Stornoway. Rain is reported at Faerden and thunder at Skudeenæs. The sea is high at Stornoway and rough or rather so on our Wth and extreme Nth coasts generally.

During yesterday the thermometer rose to 65° and upwards in many parts of England and to 71° in London; on our Wth and extreme Nth coasts it did not reach 60°. The amount of Bright Sunshine was again large at all but a few of our Wth stations; in Ireland the duration was extremely small. Rain has fallen at most of our Nth stations, but the quantity has been as a rule very small. Thunderstorms have again occurred in the S. of France.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

The depression in the N. will probably move E^{wards} and in its rear some further increase of wind from the NWth is likely to occur on our NE and NW coasts. The anticyclone in the SW appears to be extending N^{wards} and E^{wards} so that fair weather is still probable over a considerable portion of the United Kingdom.

FORECASTS *

For the 24 hours ending at NOON on 12TH JUNE. 1901

DISTRICTS.	FORECASTS.	DISTRICTS.	FORECASTS.
10 { SCOTLAND NORTH	NW ^{ly} gales moderating and backing later, squally, showery.	16 { SCOTLAND WEST	Same as N ^o 0.
11 { SCOTLAND EAST		17 { ENGLAND NW.	Same as Nos 1 and 2.
12 { ENGLAND N.E.		8 { ENGLAND S.W.	Same as Nos 3 to 5.
3 { ENGLAND EAST	W ^{ly} to NW ^{ly} winds, strong, a gale in places, squally, some showers.	19 { IRELAND NORTH	Same as N ^o 0.
4 { MIDLAND COUNTIES		10 { IRELAND SOUTH	Same as Nos 3 to 5.
5 { ENGLAND SOUTH			
		WARNINGS	At 7.15 pm yesterday to districts 0, 6 and parts of 1, and 9, and at 10 am today to districts 2, 7 and the remainder of 1 and 9. Hoist North Cone.

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

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

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

ADDITIONAL OBSERVATIONS made at Stations in the UNITED KINGDOM.

TELEGRAPHIC REPORTS TO-DAY.	YESTERDAY 6 P.M.				THIS MORNING 8 A.M.							PAST 24 HOURS.			
	Bar. Ins.	Temp. °	Wind.	Weather.	Barometer. Ins. Change.	Temperature.			Wind.	Weather.	Sea.	Weather.	Temperature. Max. Min.	Sun- shine. Hrs.	Rainfall Ins.
Clacton-on-Sea	*	*	*	*	*	*	*	*	*	c	*	bc	69 49	10.8	-
Newton Reigny (Penrith)	29.84	51	WSW 4	o	29.80	49	43		W 6	c	*	epg	59 43	5.2	0.09
Bath	30.02	56	W 6	bc	30.02	58	51		NW 5	b	*	bc	63 50	10.5	-

REPORTS FOR YESTERDAY.

STATIONS.	TEMPERATURE.		Weather.	Sunshine. Hrs.	Rainfall. Ins.	STATIONS.	TEMPERATURE.		Weather.	Sunshine. Hrs.	Rainfall. Ins.
	Max.	Min.					Max.	Min.			
Harrogate, 6 p.m.	60	41	bc	10.9	-	Worthing	*	*	*	14.3	*
Birmingham, 9 p.m.	61	48	b, c	7.1	-	Llandudno	*	*	*	9.1	*
Lowestoft, 6 p.m.	60	53	c, op, b	11.8	-	Rhyl (to 6 p.m.)	*	*	*	8.8	*
Hastings	*	*	*	13.2	*	Southport	60	50	b, c, o	11.6	-
Eastbourne (to 6 p.m.)	*	*	*	12.2	*	Manchester, 9 p.m.	72	43	bc, op	7.5	0.01
Brighton	*	*	*	14.4	*	Darwen, 9 p.m.	58	41	c, d, om	8.7	-

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.		
Madeira (Funchal) JUNE 10	-	-	-	Ins.	Algiers ... JUNE 10	81	70	c, c	Ins.
Madrid	72	55	c, c	-	Tunis	90	64	c, c	-
Corsica (I. Sanguinaires)	84	66	m, m	-	Vienna	79	64	o, o	-
Rome	84	64	b, b	-	St. Petersburg	82	57	b, c	-
Florence	70	66	b, b	-	Lugano ... JUNE 9	1 p.m.	-	-	Measured 7 a.m. 9 th
Trieste	82	70	c, o	-	Davos	-	-	Information not arrived.	-
Brindisi	81	61	b, c	-	Lucerne	-	-	-	-
Naples	82	68	b, c	-	Lausanne	-	-	-	-
Palermo	82	61	r, f	?					

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.

11 th JUNE, 1901.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth	3.32	11.52	8.13
Greenwich	3.45	11.59	8.13
Wick	3.8	12.11	9.14
Valencia	4.23	12.40	8.58

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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, 12th June,* 1901.
 Issued by the Meteorological Office, 63, Victoria Street, London. *W. N. SHAW, Secretary.*

STATIONS.		YESTERDAY EVENING. (See note on last page.)					THIS MORNING. (See note on last page.)										PAST 24 HOURS.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
		BAROM.		TEMP.		WIND.	BAROMETER.		TEMPERATURE.			WIND.		Sea (0 to 9.)	Weather.	TEMP.		Sun- shine. Hours	Rainfall. Ins.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
		At 3 ³⁰ and M.S.L.	Dry Bulb.	Dirac.	Force (0 to 12.)		Weather.	At 3 ³⁰ 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.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
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NOTE: The Sunshine for London given in this Table is recorded on the Tower of the Wesleyan Training College, Westminster.

* Observations for this column not generally received.

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

WEATHER CHARTS


FOR *Wednesday, 12th June, 1901.*

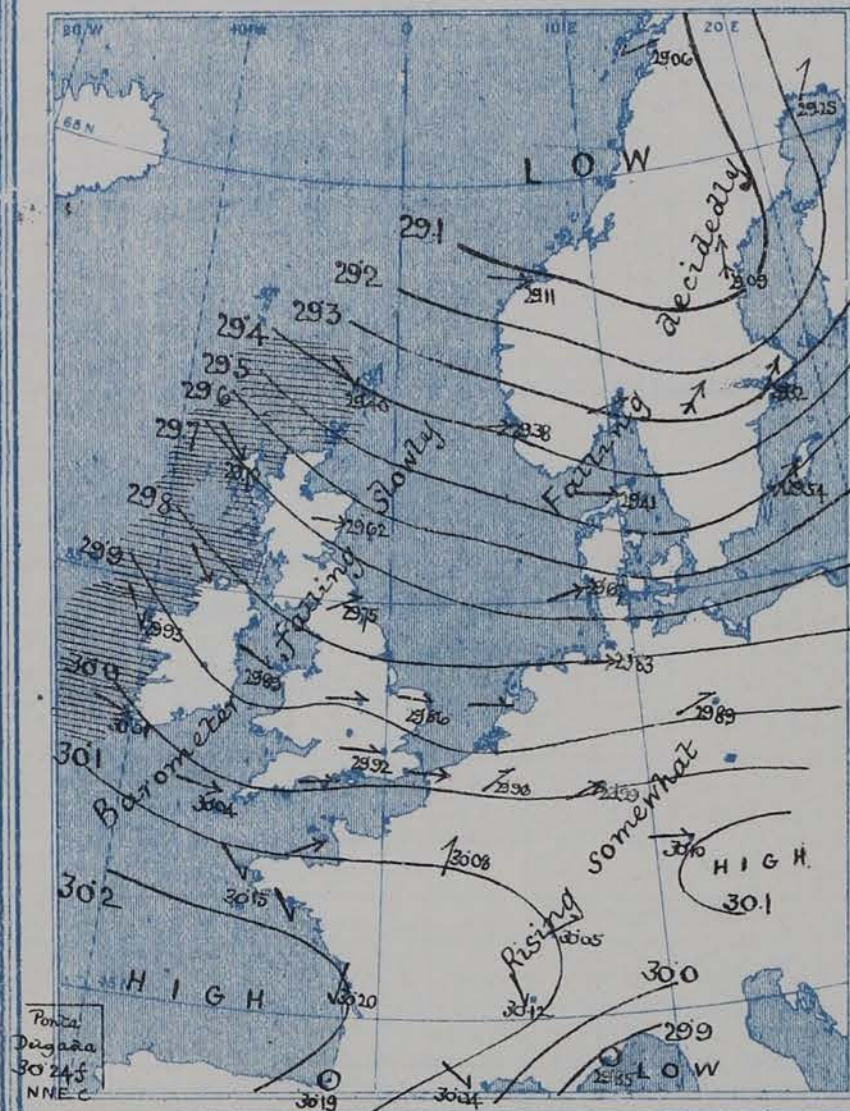
I. BAROMETER, WIND AND SEA. *This Morning.*

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

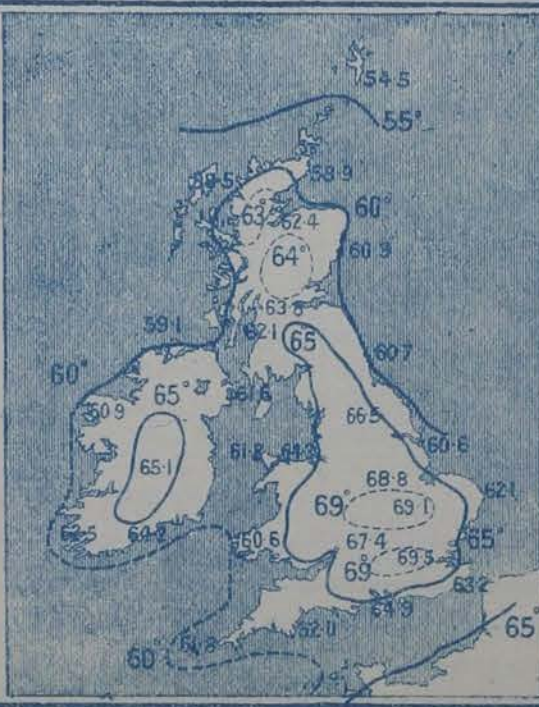


III. BAROMETER AND WIND

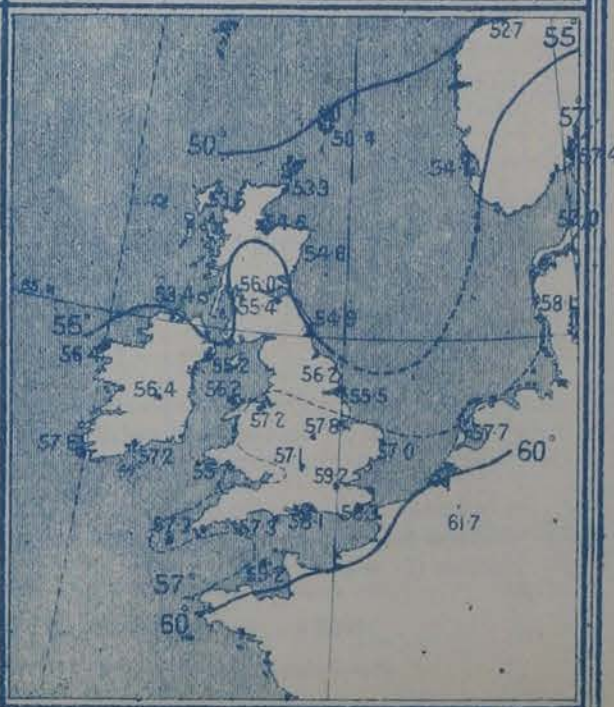
Yesterday morning.



IV. Means of DAILY MAXIMUM TEMPERATURE for the monthly period June. (1871-1900)



V. Means of DAILY TEMPERATURE at 8 am. for the monthly period June. (1871-1900)



GENERAL SITUATION AT 8 A.M.

PRESSURE

The depression noticed yesterday off the northeast of Scotland has travelled northwards to the northern part of Scandinavia, in which region the barometer is now below 29.1 in. The mercury is however, falling in most parts of Western Europe, and a shallow secondary disturbance has appeared over the north of Ireland and the Irish Sea. The highest pressures, 30.2 in. and upwards, are found in an anticyclone lying over the southern part of the Bay of Biscay.

WIND

TEMPERATURE

WEATHER

AND

SEA

The wind is NW² on our western and extreme northern coasts and also in the west of France, fresh in force in many places, and very strong at Wick. Over the eastern and central part of Great Britain and also over the Netherlands and Germany, it is light to fresh from the Wnd, and on the eastern shores of the North Sea it blows strongly from the same quarter, while in Sweden there is a gale from SW. and S. Temperature has fallen generally, but has risen slightly in Scotland and also in the west of France. Over the United Kingdom it is now a trifle below the average; readings below 50° being reported at several of our northern stations; in the south the thermometer is in many places slightly above 55°, while in Germany and France the readings are somewhat higher. The weather is fair or fine over the eastern and central parts of Great Britain, but is dull in most other parts of our area, with showers at several of our own western stations, and steady rain in the north of Scandinavia as well as at Hagen. The sea is rather rough on our extreme western and northern coasts, but moderate or slight elsewhere.

During yesterday, the thermometer rose to 65° and upwards at several of our southern stations and to 69° in London; in the north of Scotland it did not reach 55°. The amount of bright sunshine was again large at all but the Irish stations; the longest duration reported (13.0 hours) was at Westminster. Rain fell in the northern part of our Islands and the Continent generally, the largest amount reported being 1.2 in. at Hemsö and 0.5 in. at Seaburgh Head.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

There are at present no indications of the advance of any new depression of importance, but small secondary systems are likely to move eastwards across the United Kingdom, and showers are therefore probable in most districts.

FORECASTS *

For the 24 hours ending at NOON on 13TH JUNE 1901

DISTRICTS.

FORECASTS.

0	SCOTLAND NORTH	NW ² winds, strong; a gale in places; squally, some rain.
1	SCOTLAND EAST	W ² winds, fresh or strong; squally, showery.
2	ENGLAND N.E.	
3	ENGLAND EAST	W ² winds, moderate or fresh; changeable, some showers.
4	MIDLAND COUNTIES	
5	ENGLAND SOUTH	

DISTRICTS.

FORECASTS.

6	SCOTLAND WEST	Same as No 0.
7	ENGLAND N.W.	W ² to NW ² winds, freshening considerably; squally, showery.
8	ENGLAND S.W.	W ² and NW ² winds, fresh; changeable, some showers.
9	IRELAND NORTH	Same as No 0
10	IRELAND SOUTH	Same as No 8.

WARNINGS

The NORTH CONE is still flying in Districts 0, 1, 6, 7, and 9.

Note.—The South Cone, pointing 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, pointing 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.

TELEGRAPHIC REPORTS TO-DAY.	YESTERDAY 6 P.M.				THIS MORNING 8 A.M.							PAST 24 HOURS.					
	Bar. Ins.	Temp. °	Wind.	Weather.	Barometer.		Temperature.			Wind.	Weather.	Sea.	Weather.	Temperature.		Sun- shine. Hrs.	Rainfall Ins.
					Ins.	Change.	Dry.	Wet.	Change.					Max.	Min.		
Clacton-on-Sea	*	*	*	*	*	*	*	*	*	*	0	*	b. bc	69	49	11.8	-
Newton Reigny (Penrith)	29.89	48	w h	c	29.79	-01	48	44	- 1	ww 5	c	*	cp. q. r	56	43	9.7	0.07
Bath	30.07	63	w G	c	29.92	-10	56	51	- 2	ww 3	c	*	c	64	52	11.7	-

REPORTS FOR YESTERDAY.

STATIONS.	TEMPERATURE.		Weather.	Sunshine. Hrs.	Rainfall. Ins.	STATIONS.	TEMPERATURE.		Weather.	Sunshine. Hrs.	Rainfall. Ins.
	Max.	Min.					Max.	Min.			
Harrogate, 6 p.m.	58	46	c. b. o	10.5	0.09	Worthing	*	*	*	11.0	*
Birmingham, 9 p.m.	61	49	c. b	10.9	-	Llandudno	*	*	*	10.1	*
Lowestoft, 6 p.m.	64	47	c	11.0	-	Rhyl ... (to 6 p.m.)	*	*	*	9.3	*
Hastings	*	*	*	12.9	-	Southport	58	49	bc. c	12.5	0.02
Eastbourne ... (to 6 p.m.)	*	*	*	11.0	-	Manchester, 9 p.m.	59	48	cq. c. bc	9.3	0.01
Brighton	*	*	*	14.0	-	Darwen, 9 p.m.	55	43	rq. c. ow	12.1	0.14

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.		
Madeira (Funchal) JUNE 11 th	72	57	b, bc	Ins.	Algiers ... JUNE 11 th	93	73	c, c	Ins.
Madrid	86	55	c, b	-	Tunis	95	66	bc, c	-
Corsica (I. Sanguinaires)	84	66	m, o	-	Vienna	75	64	o, o	-
Rome	84	66	c, b	-	St. Petersburg	82	61	r, c	?
Florence	?	64	b, c	-	Lugano ... JUNE 10 th	82	—	b	Measured 7 a.m. 10 th 0.04
Trieste	77	63	b, o	0.28	Davos	59	—	o	0.28
Brindisi	90	70	o, c	-	Lucerne	73	—	c	0.59
Naples	79	66	b, b	-	Lausanne	57	—	c	0.51
Palermo	86	61	o, m	-					

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.

12 th June 1901.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth	3.32	11.52	8.13
Greenwich	3.45	11.59	8.14
Wick	3.8	12.11	9.15
Valencia	4.23	12.40	8.58

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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, 13th June,

1901.

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

STATIONS.		YESTERDAY EVENING. (See note on last page.)					THIS MORNING. (See note on last page.)										PAST 24 HOURS.				
		Barom.	Temp.	Wind.		Weather.	Barometer.		Temperature.			Wind.		Sea (0 to 9.)	Weather.	Temp.		Sun- shine. Hours	Rainfall. Ins.		
				Dirac.	Force (0 to 12.)		At 32° Fabr. and M. S. L.	Change since Yester- day.	Dry Bulb.	Wet Bulb.	Change since Yester- day.	Dirac.	Force (0 to 12.)			Max.	Min.				
																				At 32° and M. S. L.	Dry Bulb.
Ins.		Dry Bulb.	Dirac.	Force (0 to 12.)	Weather.	Ins.	Ins.	°	°	Change since Yester- day.	Dirac.	Force (0 to 12.)	Weather.	Max.	Min.	Sun- shine. Hours	Rainfall. Ins.				
SCANDINAVIA.	Haparanda ...	29.36	48	NE	4	0	29.38	+1.3	61	59	+4	N	2	0	*	0	68	46	*	0.08	
	Hernösand ...	29.15	48	Z	0	b	29.28	+1.9	50	46	+3	S	4	0	*	b	54	41	*	0.12	
	Stockholm ...	29.39	50	SSW	6	b	29.41	+0.9	55	47	+3	S	4	b	*	b	63	46	*	-	
	Wisby ...	29.52	51	SW	6	b	29.49	-0.5	52	48	-1	SW	4	c	*	b	57	45	*	-	
	Karlstad ...	29.35	50	SW	6	b	29.32	+0.9	48	45	-1	SSW	4	0	*	b, r	*	*	*	-	
	Färder (X'ania Fjord)	29.25	50	NSW	7	b	29.28	+0.3	53	46	+2	Z	0	bc	4	b	55	46	*	-	
	Bodö ...	29.22	51	ESE	4	c	29.39	+3.3	51	49	-6	E	4	b	1	c	57	45	*	0.04	
	Christiansund ...	29.05	47	W	8	0	29.30	+1.9	51	46	+1	SE	2	0	2	0	52	46	*	0.08	
Skudesnaes ...	29.30	49	NW	4	c	29.28	-1.0	49	45	+1	S	4	c	4	c	51	43	*	*		
BRITISH ISLANDS.	Sumburgh Head ...	29.29	46	WNW	4	c	29.10	-1.30	51	50	+2	N	4	0	5	0, c	52	41	*	0.26	
	Stornoway ...	29.61	47	NW	5	r	29.43	-1.27	47	47	-2	NW	5	r	5	c, p, r	53	41	11.2	0.80	
	Malin Head ...	29.73	50	WNW	6	bc	29.54	-1.26	49	48	+1	WNW	7	bc	6	c, bc, p	51	43	*	0.30	
	Blacksod Pt. ...	29.90	54	N	4	bc, p	29.82	-1.1	52	47	0	WNW	5	c, bc	5	c, bc, p	55	45	*	0.02	
	Valencia ...	29.91	54	NW	5	0, pm	29.93	-0.8	52	46	-3	WNW	5	0	5	c, 0, pm	57	47	0.0	0.02	
	Roche's Point ...	29.86	54	NW	4	0, p	29.84	-1.1	52	47	-4	WNW	6	b	4	c, 0, p	58	45	*	-	
	Parsonstown ...	29.84	50	NW	1	c	29.79	-1.0	50	47	-5	NW	3	c	*	c, p	56	40	1.7	0.04	
	Donaghadee ...	29.73	47	WNW	5	bc, bc, p	29.51	-1.32	48	48	-4	NW	5	0, bc	4	bc, bc, p	57	43	*	0.30	
Liverpool Obsy. ...	29.68	48	W	5	b	29.52	-1.33	45	44	-5	NSW	8	0	6	p	55	44	*	0.11		
Holyhead ...	29.73	49	N	3	c, p	29.62	-1.27	47	45	-2	W	7	bc	6	c, p	54	45	*	0.21		
Pembroke (St. Ann's)	29.78	53	WNW	4	c	29.77	-1.7	50	48	-3	WNW	7	c, bc, p	6	0, c	56	47	0.9	0.02		
GERMANY, &c.	Scilly (St. Mary's) ...	29.87	56	WNW	6	0	29.86	-1.8	54	49	-1	WNW	4	bc	4	0	59	47	0.3	0.03	
	Jersey (St. Aubins) ...	29.87	57	WSW	6	0	29.83	-1.24	55	48	-2	WNW	4	bc	3	c, 0, p	58	49	1.8	0.02	
	Portland Bill ...	29.75	55	W	5	c, bc	29.76	-1.22	49	47	-6	WNW	6	c	4	c, bc	57	47	*	0.01	
	Dungeness ...	29.66	55	NSW	7	0, bc	29.65	-1.27	55	49	-2	NW	4	bc	3	0, r	60	44	*	0.06	
	Wick ...	29.43	48	N	7	0	29.18	-1.34	53	52	+5	N	7	0	4	0	55	40	*	0.35	
	Nairn ...	29.53	49	WNW	4	0	29.29	-1.37	49	48	-1	W	5	0	3	0	54	40	*	0.15	
	Aberdeen ...	29.52	46	WNW	4	c	29.20	-1.42	49	48	-2	WNW	4	0, bc	3	c, bc, p	57	41	11.6	0.19	
	Leith ...	29.58	50	NSW	3	c	29.31	-1.41	49	46	-6	NSW	3	0	4	0	61	42	*	0.04	
North Shields ...	29.56	51	NW	3	p	29.34	-1.41	50	46	-1	NSW	3	c	2	c, p, r	60	40	*	0.08		
FRANCE.	Spurn Head ...	29.57	55	W	5	c	29.43	-1.36	50	49	-3	W	7	bc	5	c	57	44	*	-	
	Yarmouth ...	29.63	53	NSW	3	c	29.52	-1.34	50	47	-3	WNW	4	bc	3	c	59	41	*	0.03	
	Loughborough ...	29.66	51	W	2	0	29.57	-1.33	49	45	-3	W	4	c, bc	*	c, 0, bc, p	57	40	*	0.01	
	Oxford ...	29.64	49	WNW	1	r	29.64	-1.28	50	46	-4	SW	3	0	*	0, r	60	40	*	0.10	
	London (Brixton) ...	29.66	56	W	2	0, p	29.65	-1.27	52	47	-4	W	4	bc	*	bc, 0, p	66	42	2.0	0.16	
	The Scaw (Skagen) ...	29.38	48	NW	5	bc	29.30	-1.1	51	48	-1	W	5	0	1	bc	55	?	*	0.20	
	Fanö ...	29.52	49	SW	6	c	29.37	-1.30	50	48	+2	E	2	c	*	c	54	45	*	0.04	
	Cuxhaven ...	29.68	52	W	3	0	29.37	-1.46	45	43	-7	E	3	r	*	0	55	45	*	0.39	
The Helder ...	29.64	53	SW	2	0	29.42	-1.42	50	46	-5	WNW	2	c	2	0	57	45	*	0.32		
SPAN. PEN.	Brussels ...	*	*	*	*	*	29.59	-1.37	49	48	-6	NSW	3	c	*	0	62	44	*	0.28	
	Berlin ...	29.72	57	NSW	2	r	29.43	-1.46	55	53	-4	SSW	3	r	*	r	64	52	*	0.04	
	Frankfurt ...	29.73	60	SW	4	c	29.49	-1.50	55	53	-4	SSW	6	r	*	c	68	55	*	0.35	
	Munich ...	29.84	64	W	2	b	29.68	-1.42	61	54	+4	W	6	c	*	b	?	?	*	-	
	C. Gris Nez ...	29.68	55	W	6	r	29.65	-1.32	50	43	-5	WNW	5	c	4	r	55	50	*	0.12	
	Brest ...	29.94	58	WNW	1	0	29.85	-1.29	52	50	-4	WNW	1	c	1	0	63	50	*	-	
	Lorient ...	29.95	59	WNW	5	0	29.85	-1.30	56	55	-1	WNW	4	c	3	0	79	52	*	-	
	Rochefort ...	30.05	64	NW	4	c	29.89	-1.31	59	56	0	NW	3	0	*	bc, c	70	55	*	-	
Biarritz ...	30.04	65	NE	3	bc	29.93	-1.26	62	59	+2	SSE	1	0	3	bc	68	59	*	-		
SPAN. PEN.	Paris ...	29.86	62	NSW	3	0	29.74	-1.34	50	47	-7	NW	4	bc	*	0	69	50	*	0.16	
	Belfort ...	29.80	66	NSW	5	c	29.63	-1.42	57	53	+2	NSW	7	0	*	c	69	54	*	-	
	Lyons ...	29.89	70	N	1	b	29.80	-1.32	61	50	+5	NE	1	c	*	b	75	51	*	-	
	Nice ...	29.75	71	W	1	b	29.67	-1.18	71	66	-2	Z	0	b	0	b	82	61	*	0.04	
	Perpignan ...	29.88	75	NW	4	b	29.80	-1.24	68	59	+2	NW	4	b	*	b	80	60	*	-	
	Corunna ...	29.83	62	NSW	4	b	29.78	-1.14	64	57	-6	SSW	4	0	*	b	77	63	*	-	
	Lisbon ...	30.18	62	NSW	2	bc	30.15	-0.9	64	60	+1	NE	2	bc	2	bc	68	59	*	0.08	
	Azores (P. Delgada)																				

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

* Observations for this column not generally received.

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

WEATHER CHARTS



FOR *Thursday, 13th June, 1901.*

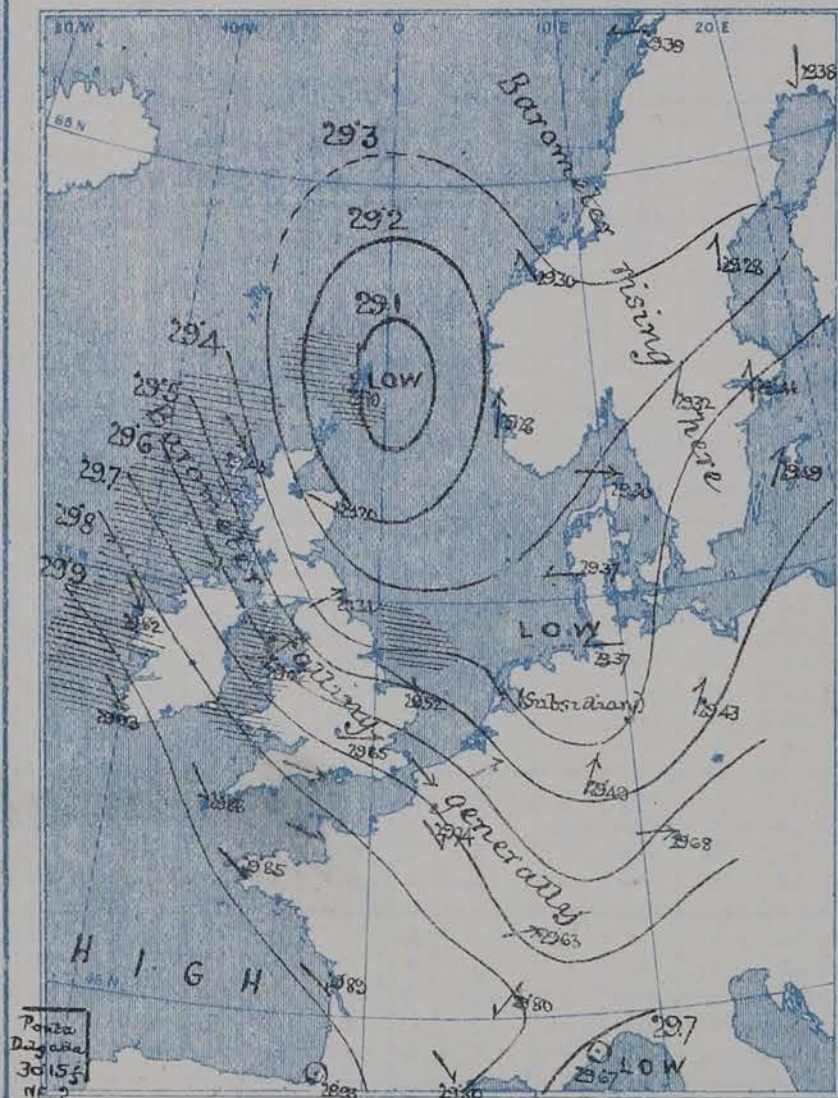
I. BAROMETER, WIND AND SEA. *This Morning.*

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 monthly period June. (1871-1900)



V. Means of DAILY TEMPERATURE at 8 a.m. for the monthly period June. (1871-1900)



PRESSURE

WIND

TEMPERATURE

WEATHER

AND

SEA

During yesterday the thermometer over the greater part of the United Kingdom failed to reach 60°, and on many parts of our northwestern and extreme northern coast it did not reach 55°; in London, however, it rose to 65°. The amount of Bright Sunshine was small over the country generally, but was large in the north of Scotland; at Stromway and Aberdeen it exceeded 11 hours. Rain fell over northwestern Europe generally, but at the English and Irish stations the amount was small; a thunderstorm occurred at Litch and thunder at Harrogate.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

FORECASTS*

For the 24 hours ending at NOON on 14TH JUNE 1901

DISTRICTS.		FORECASTS.	DISTRICTS.		FORECASTS.
At 10	{ SCOTLAND NORTH.	} Same as N°5	At 6	{ SCOTLAND WEST	} NW ² and N ² winds, strong, a gale in places; squally, showery.
At 11	{ SCOTLAND EAST		At 7	{ ENGLAND N.W.	
At 12	{ ENGLAND N.E.		At 8	{ ENGLAND S.W.	
At 13	{ ENGLAND EAST		At 9	{ IRELAND NORTH	
At 4	{ MIDLAND COUNTIES		At 10	{ IRELAND SOUTH	
At 15	{ ENGLAND SOUTH	W ² to NW ² or N ² winds, increasing in force; squally, showery.	WARNINGS		At 3.40 pm yesterday to districts 2, 7, and 9 "LOWER CONE". At 7.30 pm to all coasts 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.

TELEGRAPHIC REPORTS TO-DAY.	YESTERDAY 6 P.M.				THIS MORNING 8 A.M.							PAST 24 HOURS.					
	Bar. Ins.	Temp. °	Wind.	Weather.	Barometer.		Temperature.			Wind.	Weather.	Sea.	Weather.	Temperature.		Sun- shine. Hrs.	Rainfall Ins.
					Ins.	Change.	Dry.	Wet.	Change.					Max.	Min.		
Clacton-on Sea	*	*	*	*	*	*	*	*	*	*	bc	*	0	63	42	1.0	0.19
Newton Reigny (Penrith)	29.59	50	wnw 6	bc	29.39	-.40	47	46	-1	w 5	0	*	cgt. pg	53	40	4.0	0.29
Bath	29.69	53	rw 5	0	29.69	-.23	50	45	-6	w 4	0	*	c. 0	63	42	3.3	0.11

REPORTS FOR YESTERDAY.

STATIONS.	TEMPERATURE.		Weather.	Sunshine. Hrs.	Rainfall. Ins.	STATIONS.	TEMPERATURE.		Weather.	Sunshine. Hrs.	Rainfall. Ins.
	Max.	Min.					Max.	Min.			
Harrogate, 6 p.m.	56	43	c.b.b. bc	3.0	0.03	Worthing	*	*	*	2.4	*
Birmingham, 9 p.m.	55	45	r	0.5	0.33	Llandudno (to 6pm)	*	*	*	2.5	*
Lowestoft, 6 p.m.	58	47	cp. or	0.9	0.02	Rhyl (to 6pm)	*	*	*	2.3	*
Hastings	*	*	*	1.5	*	Southport	55	47	cp. ou	3.0	0.06
Eastbourne (to 6pm)	*	*	*	2.0	*	Manchester, 9 p.m.	54	45	o. cy	0.9	0.04
Brighton	*	*	*	2.2	*	Darwen, 9 p.m.	55	43	cp. 0	2.5	0.05

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.		
Madeira (Funchal) JUNE 12 th				Ins.	Algiers ... JUNE 12 th				Ins.
Madrid					Tunis				
Corsica (I. Sanguinaires)			Information		Vienna			Information	
Rome					St. Petersburg			not arrived	
Florence			not		Lugano ... JUNE 11 th	1 p.m. 82	—	b	Measured 7 a.m. 11 th
Trieste					Davos	59	—	0	0.04
Brindisi			arrived		Lucerne	68	—	0	0.16
Naples					Lausanne	70	—	c	0.20
Palermo									

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.

13 th JUNE, 1901.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth	3.32	11.53	8.14
Greenwich	3.45	12.0	8.15
Wick	3.8	12.12	9.16
Valencia	4.23	12.41	8.59

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, 14th June,

1901.

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

STATIONS.		YESTERDAY EVENING. (See note on last page.)					THIS MORNING. (See note on last page.)										PAST 24 HOURS.					
		Barom.	Temp.	Wind.		Weather.	Barometer.		Temperature.			Wind.		Sea (0 to 9.)	Weather.	Temp.		Sun- shine. Hours.	Rainfall. Ins.			
																				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.)	Weather.	Max.	Min.
				Ins.	Ins.		°	°	°	°	°	°	°			°	°					
		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.	Sea (0 to 9.)	Weather.	Max.	Min.	Sun- shine. Hours.	Rainfall. Ins.		
		Ins.	Ins.	°	°	°	Ins.	Ins.	°	°	°	°	°	°	°	°	°	°	°	°		
SCANDINAVIA.	Haparanda ...	29.48	45	N	2	0	29.37	-0.1	48	44	-13	NE	2	bc	*	0	61	41	*	-		
	Hernösand ...	29.42	47	Z	0	b	29.41	+1.3	47	44	-3	N	2	0	*	b	57	46	*	0.04		
	Stockholm ...	29.34	51	E	6	b	29.35	-0.6	50	48	-5	NNW	6	0	*	b	61	45	*	0.45		
	Wisby ...	29.16	50	ESE	4	r	29.45	-0.4	49	47	-3	NW	7	r	*	r	54	45	*	0.55		
	Karlstad ...	29.32	52	NNE	2	b	29.48	+1.6	53	48	+5	NNW	2	b	*	b	*	*	*	-		
	Færder (X'ania Fjord)	29.35	54	NW	2	c	29.50	+2.2	55	49	+2	N	4	bc	2	c	57	50	*	-		
	Bodö ...	29.47	48	N	4	b	29.43	+0.4	43	41	-8	N	4	0	2	b	52	39	*	-1		
	Christiansund ...	29.52	50	ESE	4	bc	29.64	+3.4	46	44	-5	NNE	3	r	3	bc	55	46	*	-		
	Skudesnaes ...	29.44	52	NNW	6	b	29.52	+2.4	52	49	+3	NNW	4	b	2	bc.b	54	48	*	-		
BRITISH ISLANDS.	Sumburgh Head	29.46	51	E	2	c	29.72	+6.2	49	45	-2	NNE	2	0	4	bc.c	53	44	*	0.01		
	Stornoway ...	29.61	49	NNW	6	r	29.86	+4.3	49	47	+2	NE	5	0	5	o.r	52	45	0.2	0.05		
	Malin Head ...	29.60	51	NNW	7	ogp	29.81	+2.7	52	50	+3	N	5	cgp	4	ogp	54	48	*	0.07		
	Blacksod Pt. ...	29.79	50	NNW	4	op	29.91	+0.9	53	49	+1	N	3	c	4	o.c.p	54	47	*	0.02		
	Valencia ...	29.86	54	NW	5	ogq	29.90	-0.3	53	49	+1	NNE	4	c	4	ogq	55	49	3.2	0.04		
	Roche's Point ...	29.77	54	NNW	6	c	29.85	+0.1	55	50	+3	NNW	4	bc	3	bc.c	58	50	*	-		
	Parsonstown ...	29.73	51	NW	1	0	29.86	+0.7	54	50	+4	NW	1	c	*	0	56	44	0.6	0.01		
	Donaghadee ...	29.55	53	NW	5	c	29.78	+2.7	52	50	+4	NNW	2	og	3	c	53	47	*	0.01		
	Liverpool Obsy.	29.51	50	NSW	7	0	29.74	+2.2	53	49	+8	NNW	2	b	2	op	54	45	*	0.27		
GERMANY &c.	Holyhead ...	29.58	50	NNW	7	p.g.t	29.76	+1.4	53	49	+6	NNE	4	b	3	g.p.p.t	53	45	*	0.09		
	Pembroke (St. Ann's)	29.72	53	NW	5	0	29.74	-0.3	53	52	+3	N	6	bcq	5	o.p	56	49	0.7	0.07		
	Scilly (St. Mary's)...	29.80	56	NNW	5	c	29.75	-1.1	54	52	0	NNW	5	c	4	bc.c	58	51	11.4	0.04		
	Jersey (St. Aubins)...	29.81	56	N	6	bc	29.72	-1.1	55	52	0	N	3	ogp	3	bc.g	58	52	14.5	0.02		
	Portland Bill ...	29.71	54	NNW	6	cq	29.69	-0.7	54	52	+5	NW	3	bc	3	bc.cq	55	49	*	0.05		
	Dungeness ...	29.62	57	N	5	0	29.63	-0.2	54	52	-1	NW	3	0	4	p.c.r	60	50	*	0.05		
	Wick ...	29.45	49	N	3	bc	29.74	+5.6	50	49	-3	N	4	0	3	bc	53	38	*	0.20		
	Nairn ...	29.47	50	NNW	4	r	29.78	+4.9	52	50	+3	NNW	2	c	1	r	54	45	*	0.18		
	Aberdeen ...	29.41	48	N	3	c	29.73	+5.3	50	47	+1	NNW	3	c	2	ogp.c	54	40	0.9	0.13		
FRANCE.	Leith ...	29.40	55	N	2	0	29.76	+4.5	52	47	+3	NE	2	0	*	0	63	45	*	0.04		
	North Shields ...	29.35	54	NW	3	0	29.69	+3.5	51	48	+1	NNW	3	c	2	c.p.op	53	46	*	0.14		
	Spurn Head ...	29.40	54	N	5	bc	29.57	+1.4	53	52	+3	NNW	7	bc	4	bc.p	57	44	*	0.14		
	Yarmouth ...	29.46	50	NNW	5	p	29.50	-0.2	49	47	-1	NNW	6	q.p	4	ogp	54	48	*	0.04		
	Loughborough ...	29.52	51	N	4	0	29.67	+1.0	54	49	+5	NW	3	c	*	cgp.bc	54	44	*	0.06		
	Oxford ...	29.58	53	NSW	3	0	29.68	+0.4	52	48	+2	N	3	c	*	ogp	55	48	*	-		
	London (Brixton)	29.61	53	NNW	3	op	29.66	+0.1	54	50	+2	NW	3	c	*	c.op.0	57	48	5.5	0.04		
	The Scaw (Skagen)	29.34	52	NW	1	bc	29.55	+2.5	55	52	+4	NW	1	b	0	bc	57	50	*	-		
	Fanö ...	29.49	49	ESE	2	b	29.53	+1.6	52	50	+2	ESE	2	0	*	b	54	46	*	-		
SPAN. PEN.	Cuxhaven ...	29.56	50	SW	3	c	29.59	+2.2	50	49	+5	SSW	4	p	*	c.p	52	45	*	0.35		
	The Helder ...	29.48	52	NSW	5	r	29.50	+0.6	54	51	+4	NSW	2	c	2	r	57	48	*	0.20		
	Brussels ...	*	*	*	*	*	29.63	+0.4	52	48	+3	SW	4	0	*	c	60	48	*	-		
	Berlin ...	29.61	54	W	5	b	29.73	+3.0	54	49	-1	SSW	3	b	*	b	59	43	*	0.16		
	Frankfurt ...	29.74	54	SW	2	b	29.75	+2.6	52	49	-3	SW	3	c	*	b	61	48	*	0.16		
	Munich ...	29.87	50	W	1	r	29.85	+1.7	55	52	-6	SE	3	0	*	r	68	46	*	0.04		
	C. Gris Nez ...	29.63	55	W	6	0	29.63	-0.2	51	50	+1	NNW	5	r	5	0	61	46	*	-		
	Brest ...	29.86	57	N	2	bc	29.76	-0.9	55	52	+3	NW	2	0	2	bc	61	52	*	-		
	Lorient ...	29.82	64	NNW	4	b	29.78	-0.7	55	51	-1	NNW	3	c	3	b	?	52	*	-		
SPAN. PEN.	Rochefort ...	29.87	64	NNW	4	bc	29.83	-0.6	58	54	-1	N	3	bc	*	bc	72	54	*	-		
	Biarritz ...	29.83	64	NNE	3	c	29.75	-1.8	59	58	-3	NNE	1	r	3	c	70	59	*	0.04		
	Paris ...	29.76	61	NNW	3	c	29.75	+0.1	52	48	+2	SSW	2	c	*	c	67	43	*	-		
	Belfort ...	29.77	56	NSW	3	bc	29.76	+1.3	55	51	-2	Z	0	m	*	bc	66	43	*	?		
	Lyons ...	29.82	60	N	1	0	29.76	-0.4	59	50	-2	E	1	0	*	0	70	51	*	-		
	Nice ...	29.56	74	SW	6	b	29.71	+0.4	67	59	-4	SW	3	bc	2	b	81	63	*	-		
	Perpignan ...	29.74	74	NW	2	0	29.70	-1.0	66	61	-2	Z	0	0	*	0	81	62	*	-		
	Corunna ...	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*		
	Lisbon ...	29.74	64	SSW	3	0	29.71	-0.7	63	60	-1	SSE	3	bc	*	c	70	61	*	-		
Azores (P. Delgada)	30.17	62	NE	1	0	30.15	-0.0	63	58	-1	NE	1	c	2	0	66	59	*	-			

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

* Observations for this column not generally received.

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

WEATHER CHARTS

FOR *Friday, 14th June, 1901.*

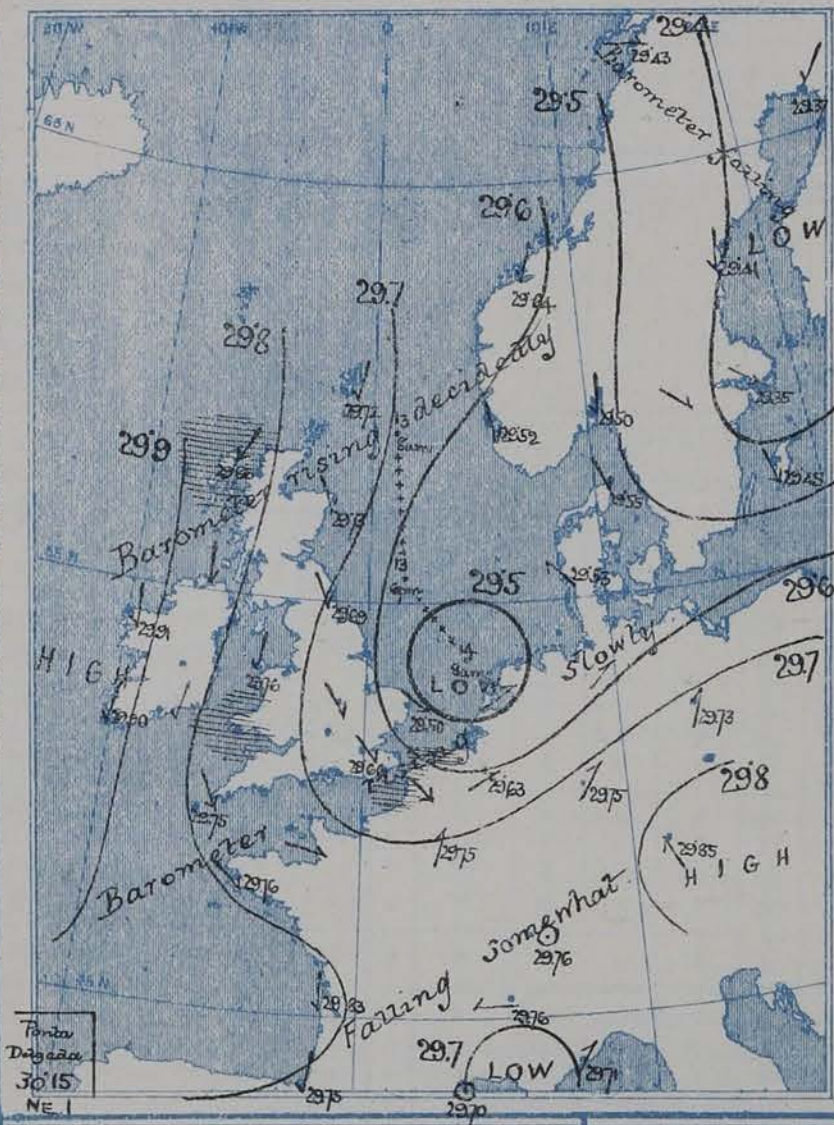
I. BAROMETER, WIND AND SEA. This Morning.

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

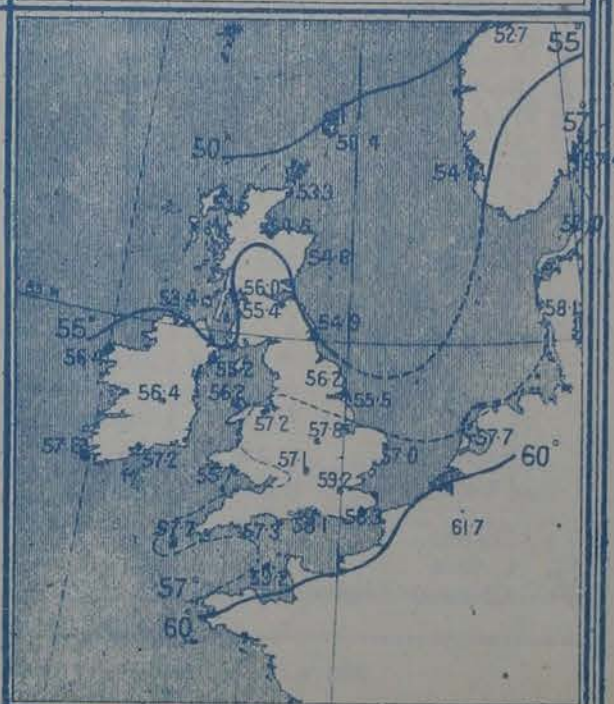
Yesterday morning.



IV. Means of DAILY MAXIMUM TEMPERATURE for the monthly period June (1871-1900)



V. Means of DAILY TEMPERATURE at 8 am. for the monthly period June (1871-1900)



GENERAL SITUATION AT 8 A.M.

PRESSURE

The barometer has risen at all stations in our Islands - most in the north and also over the North Sea; in France it has fallen. The depression noticed off the east of Scotland yesterday, has reached the coast of Holland today. Readings range from 29.9 in. and more in the west of Ireland to 29.85 in. at Munich to 29.35 in. at Stockholm to 29.50 in. at the Helder, and to 29.7 in. in the south of France.

WIND

TEMPERATURE

WEATHER

AND

SEA

The wind has veered to the Nth (NNW to NNE) all over the United Kingdom, and except on our east coast and at Lumbroke it has moderated in force. In the west of France it is NWth, in Germany SWth, but in the south of Sweden it is strong from NW. Temperature has fallen over Germany and the south of France, risen a little in the British Islands and Norway, and ranges from 67° at Nice, 59° at Biarritz, and 54° in the south of our Islands to 50° at Copenhagen and to 43° at Rode. In our Islands these values are slightly below the average. The weather is still slightly showery in a few localities, but is clearing slowly as a whole. The sea is moderate.

During yesterday the maximum temperatures touched 63° at Leith, 60° at Dungeness, but were below 60° at our other stations. Bright Sunshine amounted to about 11½ hours at Jersey and Scilly; along our south coast it was very uniformly about 8½ hours. At the central Irish and the Scotch stations there was less than an hour. Showery weather prevailed in most places.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

As the depression in the southeast fills up lighter Nth winds and fair weather are likely to become general. The daytime warmer than of late, but the night cold.

FORECASTS*

For the 24 hours ending at NOON on 15TH JUNE, 1901

DISTRICTS.

FORECASTS.

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

Nth winds; fair weather, cold tonight

Nth winds, falling light, slight local showers today, cold at night, fine tomorrow.

DISTRICTS.



FORECASTS.

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

Nth winds, moderate; some slight showers today, cold night, fine tomorrow.

WARNINGS

At 10.40 am today to all coasts
"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.

TELEGRAPHIC REPORTS TO-DAY.	YESTERDAY 6 P.M.				THIS MORNING 8 A.M.							PAST 24 HOURS.			
	Bar. Ins.	Temp. °	Wind.	Weather.	Barometer Ins. Change	Temperature. Dry Wet Change			Wind.	Weather.	Sea.	Weather.	Temperature. Max. Min.	Sun- shine. Hrs.	Rainfall Ins.
Clacton-on Sea	*	*	*	*	*	*	*	*	*	bc	*	b, c	59 49	6.8	0.07
Newton Reigny (Penrith)	29.61	54	W 1	0	29.73 + 3.2	50	47	+ 3	WNW 2	c	*	ogt. c.p.	56 44	3.0	0.10
Bath	29.70	51	W 5	0	29.69 - 0.0	55	51	+ 5	WNW 1	b	*	c. o	55 49	3.0	0.07

REPORTS FOR YESTERDAY.

STATIONS.	TEMPERATURE.		Weather.	Sunshine. Hrs.	Rainfall. Ins.	STATIONS.	TEMPERATURE.		Weather.	Sunshine. Hrs.	Rainfall. Ins.
	Max.	Min.					Max.	Min.			
Harrrogate, 6 p.m.	55	38	c. o	1.1	0.04	Worthing	*	*	*	8.3	*
Birmingham, 9 p.m.	51	40	o, r	1.3	0.07	Llandudno 9 p.m.	57	44	†. o	0.0	0.26
Lowestoft, 6 p.m.	55	40	o, r	5.7	0.10	Rhyl ... (to 6 p.m.)	*	*	*	0.0	*
Hastings	*	*	*	8.4	*	Southport	52	44	q. u	0.0	0.25
Easbourne ... (to 6 p.m.)	*	*	*	8.5	*	Manchester, 9 p.m.	51	41	o. o	0.0	0.36
Brighton	*	*	*	8.3	*	Darwen, 9 p.m.	48	39	h. o	0.0	0.46

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.		
Madeira (Funchal) JUNE 13 TH	70	55	o, o	Ins.	Algiers ... JUNE 13 TH	84	68	c, bc	Ins.
Madrid	—	—	—	—	Tunis	82	61	c, c	—
Corsica (I. Sanguinaires)	81	61	m, m	—	Vienna	73	59	o, b	—
Rome	84	68	o, r	?	St. Petersburg	—	—	c, bc	—
Florence	88	68	c, c	—					
Trieste	84	72	b, o	—	Lugano ... JUNE 12 TH	82	—	b	Measured 7 a.m. 12 TH
Brindisi	79	66	c, c	—	Davos	61	—	c	0.08
Naples	79	64	o, c	—	Lucerne	68	—	c	0.20
Palermo	86	64	b, f	—	Lausanne	70	—	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.

14 TH JUNE 1901.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth	3.31	11.53	8.14
Greenwich	3.44	12.0	8.16
Wick	3.7	12.12	9.17
Valencia	4.22	12.41	8.59

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, 15th June,

1901.

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

STATIONS.		YESTERDAY EVENING. (See note on last page.)					THIS MORNING. (See note on last page.)										PAST 24 HOURS.				
		Barom.	Temp.	Wind.		Weather.	Barometer.		Temperature.			Wind.		Sea (0 to 9)	Weather.	Temp.		Sun- shine. Hours	Rainfall Ins.		
				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.
		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.	Sea (0 to 9)	Weather.	Max.	Min.	Sun- shine. Hours	Rainfall Ins.	
		Ins.					Ins.	Ins.	°	°											
SCANDINAVIA.	Haparanda ...	29.30	42	NW	4	0	29.51	+1.4	46	42	-2	NNW	2	f	*	0	64	36	*	0.04	
	Hernösand ...	29.54	53	W	2	0	29.68	+2.7	50	44	+3	W	2	0	*	0	63	44	*	-	
	Stockholm ...	29.68	53	SSW	2	c	29.73	+3.8	61	55	+11	S	2	b	*	c	64	45	*	-	
	Wisby ...	29.76	53	SSW	4	b	29.79	+3.4	57	53	+8	N	4	bc	*	b	61	41	*	-	
	Karlstad ...	29.67	55	WSW	2	bc	29.72	+2.4	54	51	+1	S	2	0	*	7 bc	*	*	*	-	
	Färder (X'ania Fjord)	29.65	56	SW	3	b	29.65	+1.5	58	54	+3	SW	3	b	2	b	61	54	*	-	
	Bodö ...	29.50	43	N	4	c	29.56	+1.3	41	39	-2	SSW	4	c	2	c	48	36	*	0.08	
	Christiansund ...	29.72	48	NNW	3	0	29.69	+0.5	47	43	+1	NNW	4	0	3	0	50	45	*	-	
BRITISH ISLANDS.	Skudesnaes ...	29.69	52	NNW	6	b	29.78	+2.6	49	45	-3	NNW	6	c	2	b	59	46	*	-	
	Sumburgh Head	29.83	48	NW	3	0	29.81	+0.9	49	47	0	NNW	4	0	5	0	52	43	*	-	
	Stornoway ...	30.00	50	NNE	4	c	30.02	+1.6	46	43	-3	NNW	3	0	3	0 c	52	42	0.8	-	
	Malin Head ...	29.97	53	N	5	bg	30.08	+2.7	48	44	-4	NNW	3	0	3	bg	54	44	*	-	
	Blacksod Pt. ...	30.05	54	NNE	4	0	30.16	+2.5	50	45	-3	N	3	0	3	0	55	47	*	-	
	Valencia ...	30.04	57	NNW	4	bc	30.16	+2.6	54	48	+1	N	4	0	4	c bc	59	49	7.4	-	
	Roche's Point ...	29.96	60	N	3	bc	30.15	+3.0	52	48	-3	N	3	0	3	c bc	62	48	*	-	
	Parsonstown ...	29.96	58	N	1	c	30.12	+2.6	50	47	-4	NW	1	0	*	c	61	40	5.1	-	
GERMANY, &c.	Donaghadee ...	29.91	55	N	4	og	30.06	+2.8	49	46	-3	N	4	0	4	og	56	45	*	-	
	Liverpool Obsy.	29.87	56	NNW	3	bc	30.03	+2.9	50	47	-3	SE	1	0	1	bc	58	48	*	0.01	
	Holyhead ...	29.90	53	NW	2	bc	30.04	+2.8	53	50	0	N	3	bc	2	bc	56	48	*	-	
	Pembroke (St. Ann's)	29.89	55	NNE	4	bc	30.08	+3.4	54	52	+1	NNW	5	b	4	bc	59	48	10.1	-	
	Scilly (St. Mary's)...	29.91	57	NNW	5	c	30.03	+2.8	57	54	+3	N	3	bc	2	c	59	52	13.4	-	
	Jersey (St. Aubins)...	29.82	59	NW	3	b	30.01	+2.9	55	53	0	NE	1	opm	1	bc,gr	61	48	8.2	0.02	
	Portland Bill ...	29.81	59	SW	1	bc	30.02	+3.3	55	53	+1	NE	2	bc	2	b bc	68	50	*	-	
	Dungeness ...	29.78	60	NNE	3	b	29.97	+3.4	53	49	-1	N	3	c	2	bc, b	62	49	*	-	
FRANCE.	Wick ...	29.73	50	N	3	c	29.90	+1.6	49	47	-1	N	5	0	3	c	51	40	*	0.04	
	Nairn ...	29.92	51	W	3	c	29.99	+2.1	50	45	-2	N	2	bc	1	c	55	35	*	-	
	Aberdeen ...	29.91	49	NW	3	og	29.98	+2.5	49	44	-1	NW	3	bc	2	c,og	54	41	1.6	0.01	
	Leith ...	29.89	56	E	1	c	30.00	+2.4	55	49	+3	ENE	1	b	*	c	59	44	*	0.01	
	North Shields ...	29.86	52	NNE	3	c	29.99	+3.0	50	46	-1	N	1	c	3	bc, c	55	45	*	-	
	Spurn Head ...	29.80	54	N	6	bc	29.98	+2.1	49	47	-4	NNW	4	bc, p	4	bc	56	44	*	0.01	
	Yarmouth ...	29.74	55	NNW	5	bc	29.93	+4.3	54	48	+5	NNW	4	c	4	c, bc	55	45	*	0.05	
	Loughborough ...	29.82	60	WSW	3	c	30.02	+3.5	53	47	-1	NNW	2	c	*	c, bc, b	64	38	*	-	
GERMANY, &c.	Oxford ...	29.86	56	NW	3	0	30.03	+3.5	52	46	0	NNW	2	0	*	cp	66	42	*	-	
	London (Brixton)	29.80	62	N	3	bc	30.01	+3.5	54	49	0	N	3	c	*	bc, c	66	46	8.8	-	
	The Scaw (Skagen)	29.69	55	SSW	2	bc	29.69	+1.4	54	53	-1	SW	1	b	0	bc	63	50	*	-	
	Fanö ...	29.68	50	SSE	2	c	29.71	+1.8	52	51	0	Z	0	0	*	c	61	50	*	0.16	
	Cuxhaven ...	29.71	54	SSW	2	0	29.77	+1.8	53	51	+3	NW	2	b	*	0	55	50	*	0.08	
	The Helder ...	29.59	55	NW	2	bc	29.85	+3.5	54	49	0	N	2	bc	2	bc	59	52	*	0.04	
	Brussels ...	*	*	*	*	*	29.91	+2.8	56	51	+4	NNW	3	c	*	c	59	46	*	0.08	
	Berlin ...	29.76	60	SE	2	c	29.71	-0.2	57	53	+3	SSW	1	0	*	c	64	54	*	-	
SPAN. PEN.	Frankfurt ...	29.71	61	N	2	0	29.84	+0.9	53	48	+1	N	2	0	*	0	72	52	*	-	
	Munich ...	29.81	60	Z	0	r	29.83	-0.2	53	53	-2	Z	0	r	*	r	68	53	*	0.32	
	C. Gris Nez ...	29.79	56	NE	2	bc	29.87	+2.4	55	54	+4	NNE	4	c	4	bc	59	50	*	-	
	Brest ...	29.86	58	NNW	3	c	30.04	+2.8	54	49	-1	NNE	1	b	1	c	63	48	*	-	
	Lorient ...	29.82	56	N	2	c	30.01	+2.3	51	49	-4	NE	2	b	2	c	64	46	*	0.04	
	Rochefort ...	29.75	62	NW	4	c	29.95	+1.2	59	54	+1	NE	4	bc	*	bc, c	66	52	*	-	
	Biarritz ...	29.82	59	WSW	1	r	29.95	+2.0	61	57	+2	NW	5	0	4	bc, f	68	35	*	0.28	
	Paris ...	29.77	59	N	3	0	29.96	+2.1	51	48	-1	N	2	b	*	0	70	43	*	-	
SPAN. PEN.	Belfort ...	29.89	60	Z	0	0	29.79	+0.3	55	54	0	Z	0	m	*	0	68	51	*	0.32	
	Lyons ...	29.71	58	NW	1	r	29.84	+0.8	56	52	-3	N	1	r	*	r	69	55	*	1.34	
	Nice ...	29.80	64	SW	1	r	29.73	+0.2	62	59	-5	Z	0	bc	3	r	77	59	*	0.79	
	Perpignan ...	29.65	66	NW	1	r	29.83	+1.3	62	55	-4	NW	4	0	*	r	75	58	*	0.64	
SPAN. PEN.	Corunna ...																				
	Lisbon ...	29.83	63	NNW	4	0	30.07	+3.6	61	56	-2	NNW	4	0	0	0	72	59	*	-	
SPAN. PEN.	Azores (P. Delgada)	30.19	62	ENE	1	0	30.23	+0.8	62	60	-1	Z	0	c	2	0	68	59	*	0.08	

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

* Observations for this column not generally received.

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

WEATHER CHARTS

FOR *Saturday, 15th June, 1901.*

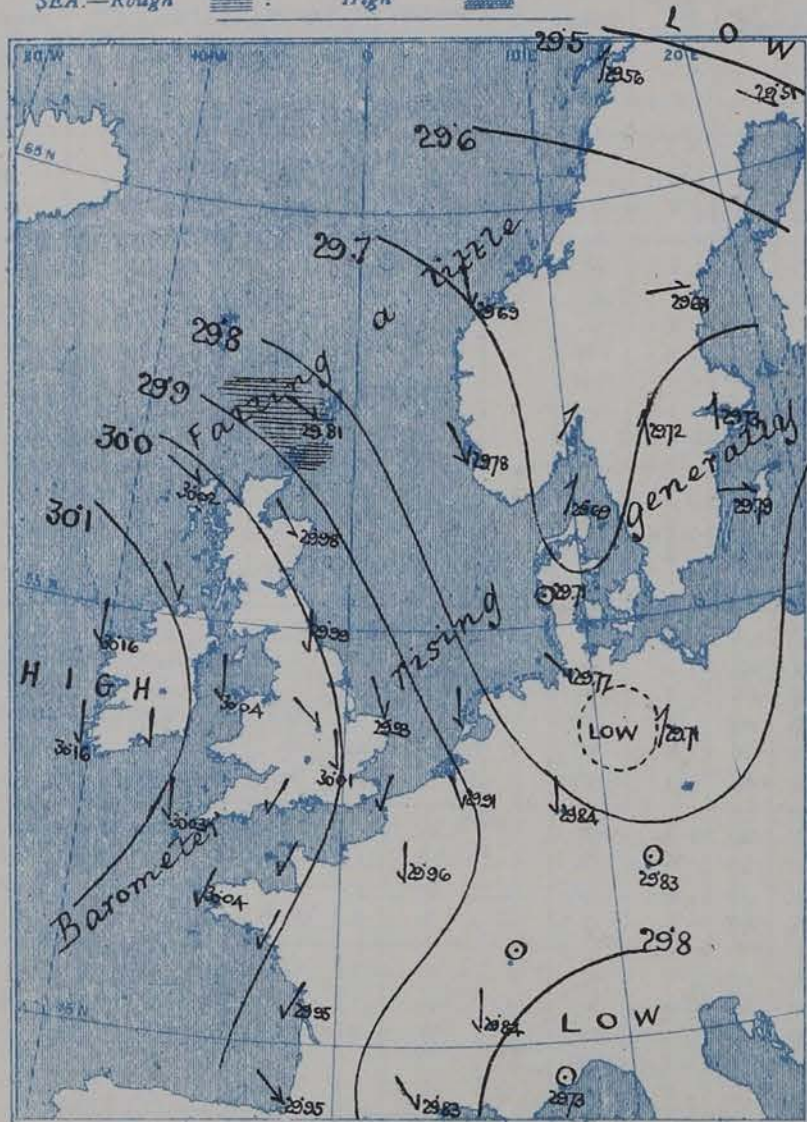
I. BAROMETER, WIND AND SEA. *This Morning.*

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 monthly period June (1871-1900.)



V. Means of DAILY TEMPERATURE at 8 am. for the monthly period June (1871-1900.)



GENERAL SITUATION AT 8 A.M.

PRESSURE

Since yesterday the barometer has risen considerably over all parts of Western Europe — most over England — and this morning's readings range from 30.1 in: and more over the west of Ireland to about 29.5 in: over Lapland, 29.7 in: at Berlin and below 29.8 in: over the southern parts of France. In the extreme north of Scotland and west of Norway the mercury has begun to fall a little during the night.

WIND

TEMPERATURE

WEATHER

AND

SEA

The wind is NW³ to N³ throughout the United Kingdom and moderate in force. In France it is light and more N³ in direction, but at some stations in the south of Sweden, at Berlin and at Sangerhausen it is S³. Temperature differs very little from that of yesterday, and is rather low for the time of year. The weather over our Islands is fine generally, but in some of the southern parts of France and South Germany it is rising. The sea is rather rough in the far north, moderate to smooth elsewhere.

During yesterday temperature attained a maximum of 68° at Portland Bill, 66° in London and at Oxford; in most parts of our Islands it did not touch 60°. Slight rain fell in the north-east and east, and large quantities at some of the southern Continental stations (1.34 in: at Lyons). Bright Sunshine amounted to 13.4 hours at Jersey and 12 to 13 hours in North Wales. At Clacton-on-Sea also the amount was large; elsewhere it was much smaller, and in Scotland there was hardly any.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

Irish disturbances seem to be approaching the northern stations from the north-westward. Showery weather is likely to spread over Scotland today, but in England and the southern part of Ireland the weather will probably be fine and warmer for a day or two — then cloudy and showery.

FORECASTS *

For the 24 hours ending at NOON on 16TH JUNE 1901

DISTRICTS.

FORECASTS.

DISTRICTS.

FORECASTS.

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

NW³ and W³ winds, freshening; cloudy, some rain.

NW³ to SW³ winds, moderate; fine, temporarily warmer, not settled.

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

Same as N^{os} 0 and 1.

NW³ to W³ winds; fair, warmer.

N³ to NW³ winds, light; fair, warmer.

NW³ winds, moderate; fine, not settled.

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.

TELEGRAPHIC REPORTS TO-DAY.	YESTERDAY 6 P.M.				THIS MORNING 8 A.M.							PAST 24 HOURS.					
	Bar. Ins.	Temp. °	Wind.	Weather.	Barometer.		Temperature.			Wind.	Weather.	Sea.	Weather.	Temperature.		Sun- shine. Hrs.	Rainfall Ins.
					Ins.	Change.	Dry.	Wet.	Change.					Max.	Min.		
Clacton-on Sea	*	*	*	*	*	*	*	*	*	*	b	*	bc.b	60	42	10.8	-
Newton Reigny (Penrith)	29.87	55	NE 2	bc	30.01	+ .28	51	47	+ 1	NE 1	bc	*	c	57	39	5.0	-
Bath	29.70	56	N 1	bc	30.03	+ .34	55	50	0	NW 1	c	*	bc	65	39	10.3	-

REPORTS FOR YESTERDAY.

STATIONS.	TEMPERATURE.		Weather.	Sunshine. Hrs.	Rainfall. Ins.	STATIONS.	TEMPERATURE.		Weather.	Sunshine. Hrs.	Rainfall. Ins.
	Max.	Min.					Max.	Min.			
Harrogate, 6 p.m.	58	44	o, c, b	10.2	-	Worthing	*	*	*	9.3	*
Birmingham, 9 p.m.	61	46	c, b	8.9	0.03	Llandudno (to 6 p.m.)	*	*	*	12.0	*
Lowestoft, 6 p.m.	54	47	o, c	3.0	0.01	Rhyl (to 6 p.m.)	*	*	*	13.5	*
Hastings	*	*	*	8.4	*	Southport	59	45	c, b, c	14.6	*
Eastbourne (to 6 p.m.)	*	*	*	6.0	*	Manchester, 9 p.m.	61	44	bc, ep, c	1.5	0.04
Brighton	*	*	*	8.5	*	Darwen, 9 p.m.	58	41	c, ph, t, o	7.4	0.11

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.		
Madeira (Funchal) JUNE 14 th	-	-	-	Ins.	Algiers JUNE 14 th	93	73	c, o	Ins.
Madrid	90	75	c, r	?	Tunis	-	-	-	-
Corsica (I. Sanguinaires)	82	66	c, c	-	Vienna	82	54	o, c	-
Rome	84	66	c, c	-	St. Petersburg	-	-	-	-
Florence	84	66	b, o	0.04	Lugano JUNE 13 th	77	-	bc	Measured 7 a.m. 13 th 0.08
Trieste	84	72	o, c	-	Davos	63	-	c	0.16
Brindisi	88	64	c, c	-	Lucerne	61	-	b	-
Naples	72	50	c, o	-	Lausanne	68	-	b	-
Palermo	82	59	o, f	-					

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.

	15 th JUNE, 1901.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth	3.31	11.53	8.15	
Greenwich	3.44	12.0	8.16	
Wick	3.7	12.12	9.17	
Valencia	4.22	12.41	9.0	

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 16th June,

1901.

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. (0 to 9.)	Temp.		Sun- shine. Hours	Rainfall Ins.
		At 32° and M.S.L.	Dry Bulb.	Dirac.	Force (0 to 12.)		At 32° Fabr. and M. S. L.	Change since Yester- day.	Dry Bulb.	Wet Bulb.	Change since Yester- day.	Dirac.	Force (0 to 12.)				Max.	Min.		
		Ins.					Ins.	Ins.	°	°										
SCANDINAVIA.	Haparanda	29.64	48	SW	2	c	29.74	+0.23	52	48	+6	SW	2	c	*	c	54	36	*	—
	Hernösand	29.67	49	Z	0	o	29.71	+0.03	52	45	+2	NE	2	b	*	o	57	43	*	—
	Stockholm	29.67	57	S	2	o	29.65	—0.08	58	54	—3	SSW	2	o	*	o	66	46	*	0.20
	Wisby	29.69	52	N	4	r	29.68	—0.11	53	51	—4	W	4	b	*	r	61	46	*	0.16
	Karlstad	29.63	57	SW	2	b	29.67	—0.05	54	51	0	WSW	2	b	*	b	52	47	*	—
	Færder (Ofslania Fjord)	29.63	57	SW	2	b	29.65	0.00	58	54	0	S	2	b	2	b	52	54	*	—
	Bodö	29.62	42	S	2	r	29.75	+0.19	46	44	+5	N	2	b	1	r	63	39	*	0.47
	Christiansund	29.72	49	N	1	c	29.70	+0.01	47	45	0	NNW	3	r	2	c	50	46	*	—
	Skudesnaes	29.76	51	NNW	6	c	29.76	—0.02	50	45	+1	NN	5	c	2	c	55	46	*	—
	Sumburgh Head	29.79	49	WNW	2	o	29.78	—0.03	45	43	—4	NW	3	o	4	o	51	42	*	—
BRITISH ISLANDS.	Stornoway	29.96	53	NNW	4	o	29.99	—0.03	49	47	+3	NW	4	o	4	o	54	42	2.1	0.05
	Malin Head	30.08	51	NW	4	og	30.04	—0.04	50	49	+1	NW	5	cpm	4	og	51	47	*	0.04
	Blacksod Pt.	30.20	52	NNW	2	o	30.16	0.00	52	49	+2	NNW	3	op	3	o	53	47	*	0.03
	Valencia...	30.22	53	NNW	4	o	30.22	+0.06	54	52	0	NNW	5	op	5	c.o	55	51	1.9	0.01
	Roche's Point	30.17	56	NNW	4	c	30.18	+0.03	55	51	+3	NNW	4	c	3	bc.c	60	49	*	—
	Parsonstown	30.15	54	NW	1	o	30.14	+0.02	52	50	+2	NW	2	o	*	c.o	58	49	3.1	—
	Donaghadee	30.07	53	NW	4	ogur	30.03	—0.03	50	49	+1	WNW	3	cpq	3	ogur	51	47	*	0.04
	Liverpool Obsy.	30.04	54	W	4	bc	30.02	—0.01	53	49	+3	W	4	o	3	bc	59	49	*	—
	Holyhead	30.09	52	NW	2	c	30.06	+0.02	53	50	0	NW	3	op	2	bc.c	55	49	*	0.02
	Pembroke (St. Ann's)	30.12	52	NNW	4	bc	30.12	+0.04	51	50	—3	NW	4	bc	3	bc	59	49	12.3	—
GERMANY, &c.	Scilly (St. Mary's)	30.15	57	N	5	c	30.15	+0.12	55	53	—2	NNW	5	c	2	bc.c	60	52	11.4	—
	Jersey (St. Aubins)	30.07	62	WNW	3	cg	30.13	+0.12	56	52	+1	WNW	3	cm	3	c.cq	66	50	8.4	—
	Portland Bill	30.08	55	WSW	3	c	30.11	+0.09	53	51	—2	WNW	4	c	2	c	61	50	*	—
	Dungeness	30.03	56	SSW	1	c	30.01	+0.04	54	51	+1	NNW	3	og	2	c	61	52	*	—
	Wick	29.87	50	NW	4	bc	29.87	—0.03	49	47	0	NNW	4	o	2	bc	53	45	*	0.06
	Nairn	29.94	53	W	3	c	29.94	—0.05	52	47	+2	NW	3	c	2	c	58	46	*	0.01
	Aberdeen	29.95	51	NW	1	org	29.92	—0.06	49	45	0	NW	3	ogp	2	og.rg	58	47	4.8	0.04
	Leith	29.93	56	WSW	3	c	29.93	—0.07	55	50	0	WSW	3	o	*	c	66	46	*	—
	North Shields	29.94	53	S	3	c	29.93	—0.06	53	49	+3	W	2	c	2	c	57	44	*	—
	Spurn Head	29.97	54	N	4	bc	29.94	—0.04	53	51	+4	NW	4	o	3	bc	58	48	*	—
FRANCE.	Yarmouth	30.00	57	N	4	b	29.94	+0.01	55	50	+1	WNW	3	bc	3	b	57	47	*	—
	Loughborough	30.01	60	NW	2	c	30.00	—0.02	54	51	+1	WNW	3	cp	*	cm.cdp	65	47	*	0.01
	Oxford	30.02	59	W	2	c	30.05	+0.02	54	48	+2	WNW	3	o	*	c	64	49	*	—
	London (Brixton)	30.02	61	NW	2	bc	30.03	+0.02	55	51	+1	NW	2	bc	*	o.bc	64	51	8.7	—
	The Scaw (Skagen)	29.65	53	WSW	1	bc	29.64	—0.05	55	51	+1	W	1	b	0	bc	64	48	*	—
	Fanö	29.84	51	WNW	6	c	29.84	+0.13	52	46	0	WNW	6	c	*	c	61	50	*	0.46
	Cuxhaven	29.93	54	WNW	3	o	29.95	+0.18	52	49	—1	NW	3	o	*	o	55	50	*	—
	The Helder	29.97	53	NNW	2	o	29.96	+0.11	56	51	+2	W	1	bc	1	o	57	52	*	—
	Brussels	29.82	61	W	2	bc	29.84	+0.13	56	51	0	SW	3	bc	*	b	63	41	*	—
	Berlin	29.82	61	W	2	bc	29.89	+0.18	51	48	—6	WNW	3	o	*	bc	64	48	*	0.04
SPAN. PEN.	Frankfurt	29.94	55	N	2	c	30.01	+0.17	55	49	+2	W	3	bc	*	c	63	50	*	—
	Munich	29.86	53	Z	0	r	30.09	+0.26	44	44	—9	W	5	r	*	*	61	43	*	1.30
	C. Gris Nez	30.03	59	NNE	1	bc	30.02	+0.15	52	51	—3	WNW	3	m	2	bc	64	50	*	—
	Brest	30.15	58	N	3	b	30.19	+0.15	55	50	+1	NW	1	o	1	b	63	52	*	—
	Lorient	30.11	63	WNW	4	o	30.20	+0.19	54	49	+3	NW	5	c	4	o	66	46	*	—
	Roche fort	30.04	64	W	5	bc	30.21	+0.26	59	56	0	WNW	5	c	*	bc	75	55	*	—
	Biarritz	30.16	65	NW	4	bc	30.28	+0.33	62	56	+1	NW	4	c	3	bc	68	59	*	—
	Paris	30.02	61	N	2	c	30.11	+0.15	52	49	+1	SSW	2	o	*	c	66	46	*	—
	Belfort	29.90	52	W	3	o	30.04	+0.25	50	49	—5	WSW	4	m	*	o	64	47	*	0.67
	Lyons	30.00	52	NW	2	r	30.13	+0.29	55	49	—1	WNW	2	o	*	r	59	49	*	0.20
SPAN. PEN.	Nice	29.72	63	SW	1	c	29.75	+0.29	65	54	+3	NW	6	b	4	c	68	55	*	0.40
	Perpignan	29.95	68	NW	5	b	30.17	+0.34	60	51	+1	W	4	b	*	b	69	58	*	—
	Corunna	30.16	62	N	6	b	30.31	+0.27	57	54	—2	N	1	f	3	b	63	50	*	—
SPAN. PEN.	Lisbon	30.18	61	NNW	3	b	30.23	+0.16	68	61	+7	N	4	b	*	b	70	61	*	—
	Azores (P. Delgada)	30.36	65	Z	0	b	30.39	+0.16	67	64	+5	SSW	1	b	3	b	72	61	*	—

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

* Observations for this column not generally received

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

WEATHER CHARTS

FOR Sunday, 16th June, 1901.

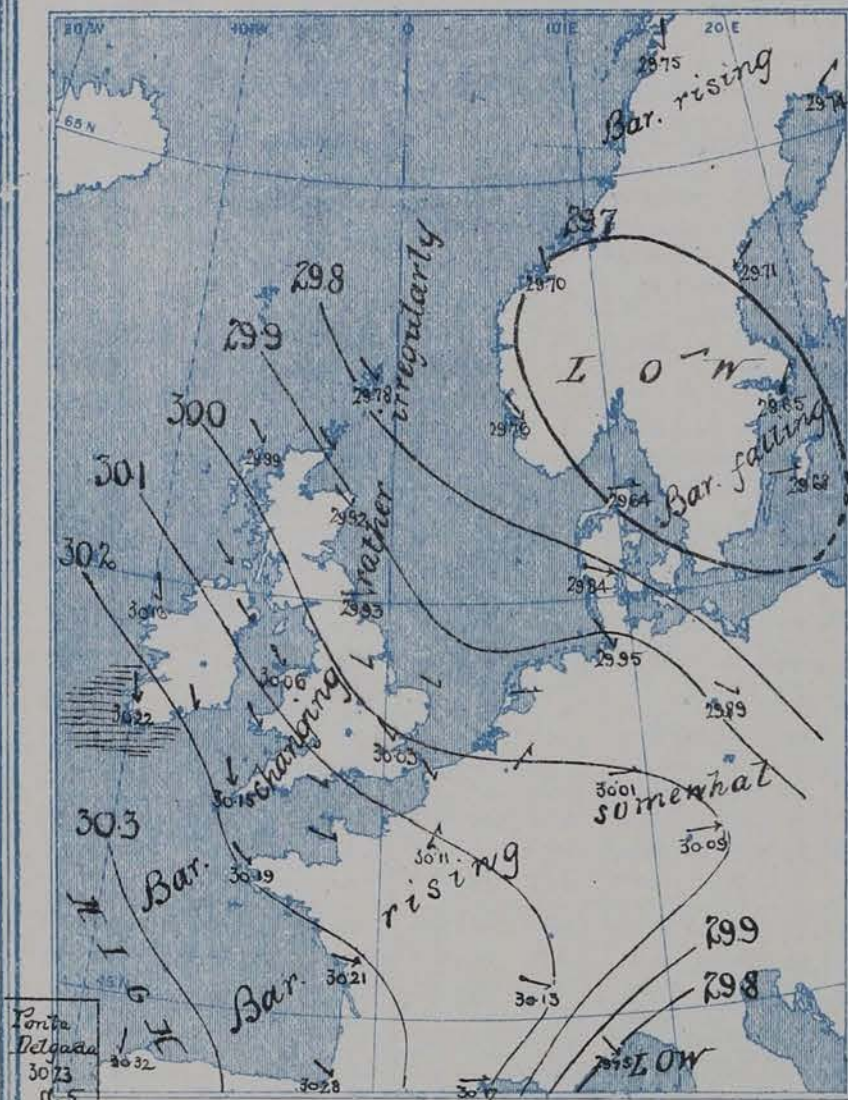
I. BAROMETER, WIND AND SEA. This Morning.

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 :

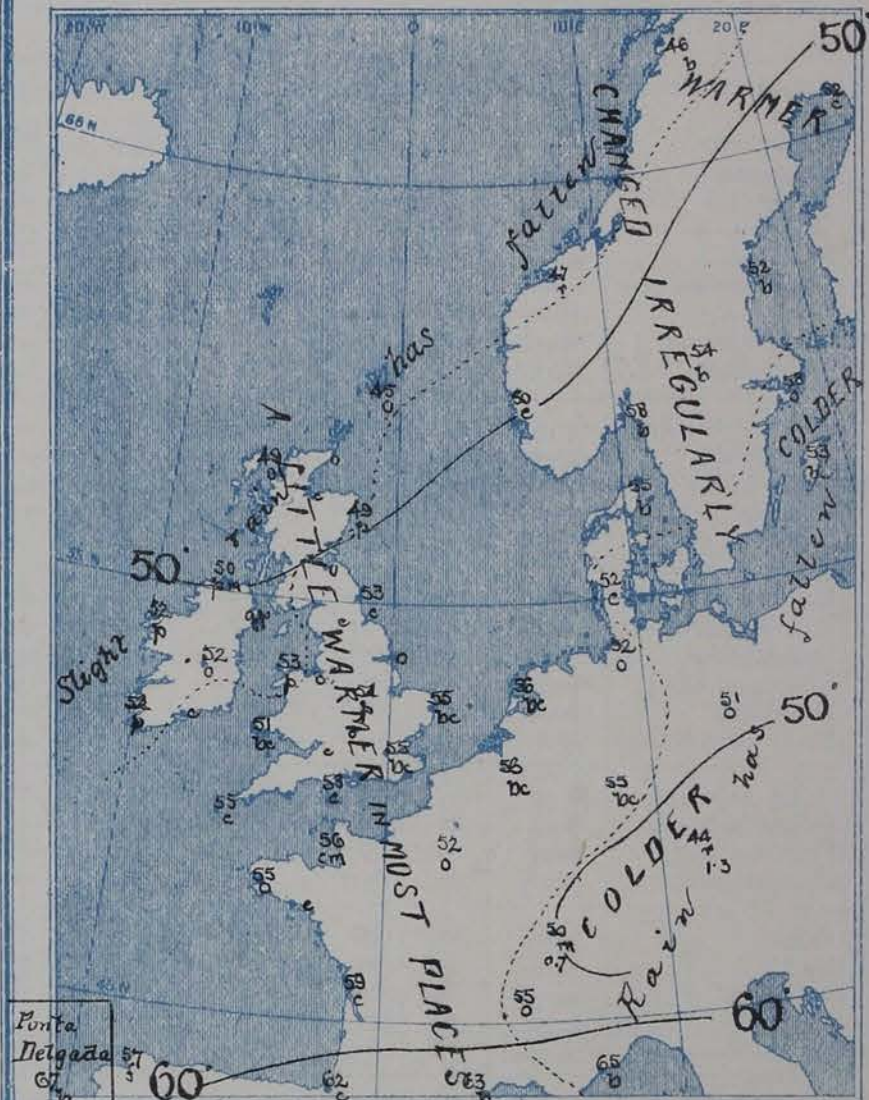


II. TEMPERATURE AND WEATHER. This Morning.

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)

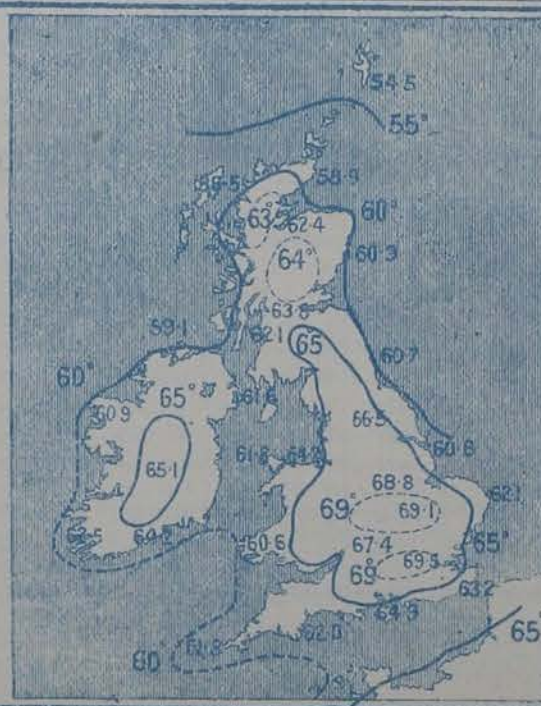


III. BAROMETER AND WIND

Yesterday morning.



IV. Means of DAILY MAXIMUM TEMPERATURE for the monthly period June. (1871-1900.)



V. Means of DAILY TEMPERATURE at 8 am. for the monthly period June. (1871-1900.)



GENERAL SITUATION AT 8 A.M.

PRESSURE

During the past twenty-four hours the barometer has risen considerably over France and very slightly over the south and west of England, but has fallen a little over Scotland and the North Sea. In Lapland also a steady rise has commenced. Readings vary from between 30.3 ins. and 30.2 ins. over Spain and the Bay of Biscay to between 29.7 ins. and 29.6 ins. over the southern part of Scandinavia.

WIND

TEMPERATURE

WEATHER

AND

SEA

The wind is NW¹, moderate over our Islands and the north and west of France, SW¹ light over Belgium, N¹ over Germany and the south of Sweden. In the south of France it is NW¹ to W¹ and blows strongly at Nice. Temperature has fallen over Central Europe and the south of Sweden, not changed decidedly elsewhere, and ranges from 65° at Nice, 58° at Stockholm, and 55° at several stations in our Islands to 49° at Aberdeen, Denmark and Wick to 45° at Lumburg Med. In the British Islands and their neighbourhood the values are rather below the average. The weather is cloudy and showers are reported in many parts of the British Islands and Norway as well as at Munich. The sea is rather rough at Valencia, moderate at Malin Hd, Lumburg Hd and Lorient, slight elsewhere.

During yesterday the thermometer rose to a maximum of 66° at Stockholm, Leth, and Jersey, 65° at Loughborough and exceeded 60° at many stations in the south of our Islands; it touched 75° at Rockfort and 72° at Orléans (Agnes). At Lumburg Hd and Malin Hd, however, it did not exceed 51°. Heavy rain fell at Munich and Belfort, and a little in the north of our Islands. Night Sunshine was considerable over England, 10 to 12 hrs at some stations, but much less, 2 or 3 hours, in Scotland and Ireland.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

FORECASTS *

For the 24 hours ending at NOON on 17th JUNE 1901

DISTRICTS.

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

FORECASTS.

NONE ISSUED.

DISTRICTS.

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

WARNINGS

FORECASTS.

NONE ISSUED.

NONE ISSUED.

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

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

ADDITIONAL OBSERVATIONS made at Stations in the UNITED KINGDOM.

TELEGRAPHIC REPORTS TO-DAY.	YESTERDAY 6 P.M.				THIS MORNING 8 A.M.								PAST 24 HOURS.				
	Bar. Ins.	Temp. °	Wind.	Weather.	Barometer.		Temperature.			Wind.	Weather.	Sea.	Weather.	Temperature.		Sun- shine. Hrs.	Rainfall Ins.
					Ins.	Change.	Dry.	Wet.	Change.					Max.	Min.		
Clacton-on-Sea	*	*	*	*	*	*	*	*	*	*	b	*	b, c	60	49	4.2	-
Newton Reigny (Penrith)	30.00	54	W 3	o	29.96	- .05	52	50	+ 1	NW 3	c	*	c, o, g	63	45	10.0	0.03
Bath	30.04	59	S 1	b, c	30.06	+ .03	55	50	0	WNW 1	c	*	b, c	66	47	5.6	-

REPORTS FOR YESTERDAY.

STATIONS.	TEMPERATURE.		Weather.	Sunshine. Hrs.	Rainfall. Ins.	STATIONS.	TEMPERATURE.		Weather.	Sunshine. Hrs.	Rainfall. Ins.
	Max.	Min.					Max.	Min.			
Harrogate, 6 p.m.	66	38	c, b	11.2	—	Worthing	*	*	*	11.0	*
Birmingham, 9 p.m.	63	43	o, c	5.6	—	Llandudno	59	50	c, b, b, c	10.1	—
Lowestoft, 6 p.m.	56	43	c, b, w, c, b	4.0	—	Rhyl	*	*	*	*	*
Hastings	*	*	*	7.6	*	Southport	60	48	c, o, w	9.3	—
Eastbourne	*	*	*	*	*	Manchester, 9 p.m.	*	*	*	*	*
Brighton	*	*	*	*	*	Darwen, 9 p.m.	*	*	*	*	*

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.		
Madeira (Funchal) JUNE 15 TH	—	—	—	Ins.	Algiers ... JUNE 15 TH	84	40	o, c	—
Madrid	79	52	c, r	?	Tunis	100	63	o, o	—
Corsica (I. Sanguinaires)	81	59	o, r	?	Vienna	66	57	b, c	0.04
Rome	84	42	o, o	—	St. Petersburg	61	52	o, b	0.20
Florence	84	40	r, o	—	Lugano ... JUNE 14 TH	63	—	o	0.16
Trieste	84	43	o, o	—	Davos	54	—	o	0.08
Brindisi	90	68	o, o	—	Lucerne	64	—	o	0.04
Naples	79	68	o, o	—	Lausanne	63	—	c	—
Palermo	82	61	b, b	—					

EXPLANATION OF THE COLUMNS GIVEN ON PAGE 1.

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

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

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

	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.

16 TH JUNE 1901.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth	3.31	11.53	8.15
Greenwich	3.44	12.0	8.16
Wick	3.7	12.12	9.18
Valencia	4.22	12.41	9.0

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

Monday, 17th June,

1901.

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

STATIONS.		YESTERDAY EVENING. (See note on last page.)					THIS MORNING. (See note on last page.)										PAST 24 HOURS.				
		BAROM.		TEMP.		WIND.	BAROMETER.		TEMPERATURE.				WIND.		Sea (0 to 9.)	Weather.	TEMP.		Sun- shine. Hours	Rainfall Ins.	
		At 32° and M.S.L.	Dry Bulb.	Ditac.	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.
SCANDINAVIA.	Haparanda ...	29.87	52	Z	0	b	29.95	+0.08	58	52	+6	Z	0	b	*	b	61	45	*	-	
	Hernösand ...	29.84	52	Z	0	b	29.95	+0.11	56	46	+10	NE	4	b	*	b	63	45	*	-	
	Stockholm ...	29.79	56	Z	0	o	29.87	+0.08	50	47	+3	E	2	o	*	o	61	50	*	-	
	Wisby ...	29.78	55	SSW	14	b	29.83	+0.05	57	51	+4	S	4	c	*	b	59	46	*	-	
	Karlstad...	29.78	60	S	2	b	29.85	+0.07	55	51	+4	SSW	2	o	*	b	*	*	*	-	
	Färder (X'ania Fjord)	29.67	57	SSE	4	bc	29.79	+0.12	53	45	+8	SSW	4	o	3	bc	61	52	*	-	
	Bodö ...	29.88	46	N	2	b	29.97	+0.09	48	45	+3	NNE	4	b	1	b	48	41	*	-	
	Christiansund	29.75	47	Z	0	r	29.79	+0.04	54	51	+3	NNE	3	c	2	r	54	45	*	0.20	
	Skudesnaes	29.75	48	N	4	c	29.79	+0.04	49	45	+4	Z	0	bc	1	z	52	43	*	*	
	Sumburgh Head	29.75	49	NW	4	c	29.74	-0.01	45	45	0	N	2	r	4	o.c	50	40	*	0.25	
Stornoway ...	30.06	49	NW	6	o	30.08	+0.02	46	43	-3	NW	5	o	5	c.op	55	42	8.7	-		
Malin Head ...	30.11	52	NW	5	bc	30.14	+0.03	50	46	0	N	6	bcg.p	5	bc	54	46	*	0.02		
Blacksod Pt. ...	30.22	53	NW	3	o	30.26	+0.04	52	50	0	NW	3	bc	3	m.o	57	46	*	-		
Valencia...	30.26	54	NW	5	og	30.30	+0.04	53	49	-1	NW	5	og	4	o.og	57	49	0.9	0.02		
BRITISH ISLANDS.	Roche's Point ...	30.19	57	NW	4	bc	30.27	+0.08	53	50	-2	NW	4	c	3	c.bc	59	49	*	-	
	Parsonstown ...	30.16	56	N	2	o	30.23	+0.07	52	50	0	NW	2	o	*	o	58	47	1.2	-	
	Donaghadee ...	30.07	55	N	5	bc	30.12	+0.05	51	46	+1	NW	5	bc	5	bc	55	45	*	0.02	
	Liverpool Obsy.	30.03	53	N	5	bc	30.06	+0.03	51	45	-2	N	5	bc	5	bc	55	49	*	-	
	Holyhead ...	30.08	54	NW	2	o	30.13	+0.05	51	47	-2	NW	4	c.p	3	o	56	47	*	0.02	
	Pembroke (St. Ann's)	30.12	55	N	3	c	30.18	+0.06	52	50	+1	NW	5	c.q	5	c	57	49	5.7	-	
	Scilly (St. Mary's)...	30.10	57	NW	5	c.p	30.22	+0.12	55	53	0	NW	5	c	3	bc.c.p	59	53	4.7	0.07	
	Jersey (St. Aubins)...	30.15	58	N	5	c	30.18	+0.03	57	53	+1	NW	4	og	3	c	60	51	10.2	-	
	Portland Bill ...	30.07	57	NW	4	bc	30.14	+0.07	54	51	+1	NW	4	c	3	c.bc	59	51	*	-	
	Dungeness ...	29.98	58	N	4	o	30.02	+0.04	57	52	+3	NW	4	c	2	c.o	63	45	*	-	
GERMANY, &c.	Wick ...	29.92	49	N	6	c	29.82	-0.10	50	48	+1	N	7	c	4	c.p	54	40	*	0.30	
	Nairn ...	29.99	53	NW	4	c	29.95	-0.04	48	43	-5	N	4	c	3	c	55	51	*	0.01	
	Aberdeen ...	29.95	50	NW	4	bc	29.86	-0.09	43	41	-2	NW	6	c.g.p	3	c.g.p	56	40	6.1	0.02	
	Leith ...	29.93	62	N	2	bc	29.98	+0.05	55	47	0	NW	4	c	*	bc	64	44	*	0.04	
	North Shields ...	29.96	52	ENE	2	o	29.97	+0.01	49	43	-6	NW	3	c	2	c.o	57	43	*	0.13	
	Spurn Head ...	29.98	54	ESE	1	c	29.98	+0.00	51	50	-2	NW	3	c	2	c	60	49	*	0.02	
	Yarmouth ...	29.95	58	NW	3	bc	29.95	+0.00	52	50	-3	N	2	bc	3	bc	60	49	*	-	
	Loughborough ...	30.01	58	NW	5	c	30.04	+0.03	52	46	-2	NW	4	c.g	*	p.bc.c.o	65	48	*	0.01	
	Oxford ...	30.06	55	NW	3	bc	30.08	+0.02	53	48	-1	NW	3	o	*	c.p	60	49	*	0.02	
	London (Brixton)	30.01	60	NW	2	bc	30.05	+0.04	54	50	-1	NW	4	o	*	c.op.b	63	48	4.0	0.03	
FRANCE.	The Scaw (Skagen)	29.75	51	N	4	b	29.82	+0.07	52	49	-3	SSW	2	c	0	b	59	48	*	-	
	Fanö ...	29.89	52	N	3	c	29.87	+0.02	52	48	0	NW	2	c	*	c	57	48	*	-	
	Cuxhaven ...	29.96	55	Z	0	o	29.93	-0.03	52	50	0	N	1	r	*	o.r	55	50	*	0.20	
	The Helder ...	29.93	55	N	1	bc	29.93	-0.00	54	50	-2	N	1	o	0	bc	59	54	*	-	
	Brussels...	*	*	*	*	*	30.02	-0.02	53	51	-3	SW	3	o	*	c	63	46	*	0.24	
	Berlin ...	29.93	55	NW	1	o	29.96	+0.03	53	51	+2	Z	0	o	*	o	61	51	*	0.04	
	Frankfurt ...	30.02	56	NW	2	c	30.01	-0.01	55	51	0	N	2	c	*	c	61	50	*	-	
	Munich ...	30.10	46	N	4	r	30.08	-0.02	52	48	+8	N	3	c	*	r	54	44	*	0.67	
	C. Gris Nez ...	30.04	55	N	5	o	30.04	+0.00	52	50	0	NW	4	o	3	o	59	50	*	-	
	Brest ...	30.23	57	NW	2	o	30.22	+0.01	55	53	0	NW	3	c	3	o	63	52	*	0.04	
Lorient ...	30.19	58	NW	5	c	30.24	+0.05	56	53	+2	NW	3	c	2	c	66	52	*	-		
Rochefort ...	30.23	59	NW	4	o	30.27	+0.04	58	55	-1	N	3	o	*	o	64	54	*	-		
Biarritz ...	30.32	62	NW	4	r	30.31	+0.01	61	56	-1	NW	5	o	4	r	66	55	*	0.08		
SPAN. PEN.	Paris ...	30.06	62	N	2	o	30.12	+0.06	57	52	+5	N	2	b	*	o	68	43	*	-	
	Belfort ...	30.05	56	N	4	o	30.08	+0.03	49	48	-1	NW	3	f	*	o	61	45	*	0.20	
	Lyons ...	30.14	58	E	1	o	30.18	+0.04	53	46	-2	NW	1	o	*	o	66	51	*	0.08	
	Nice ...	29.88	68	NSW	1	b	29.95	+0.07	65	51	0	E	1	bc	1	b	75	54	*	-	
	Perpignan ...	30.15	68	NW	3	o	30.20	+0.05	60	52	-3	NW	4	bc	*	o	75	58	*	-	
Corunna ...	30.25	64	NW	5	b	30.26	+0.01	64	57	-4	NW	5	b	*	b	79	59	*	-		
Lisbon ...	30.47	66	Z	0	b	30.47	+0.00	69	65	+2	S	1	bc	3	b	75	61	*	-		
Azores (P. Delgada)	30.47	66	Z	0	b	30.47	+0.00	69	65	+2	S	1	bc	3	b	75	61	*	-		

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

* Observations for this column not generally received.

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

WEATHER CHARTS

FOR *Monday, 17th June, 1901.*

I. BAROMETER, WIND AND SEA. This Morning.

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

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

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

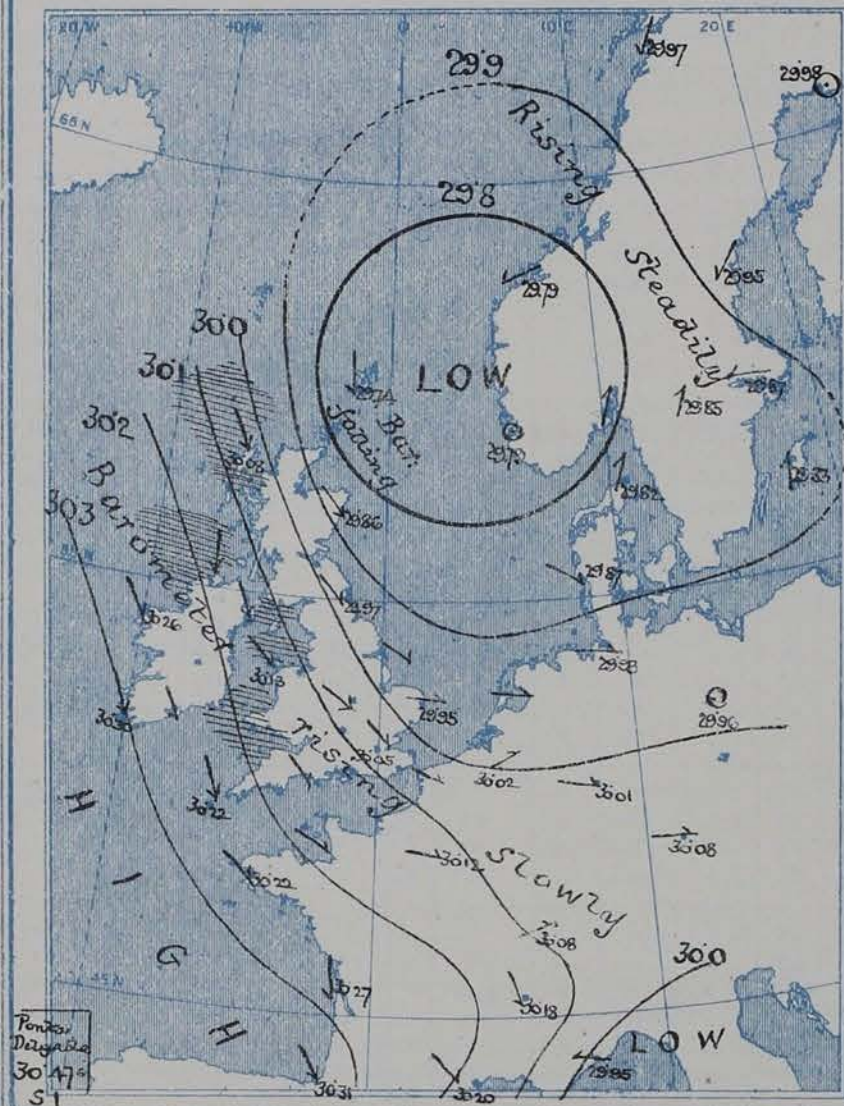
SEA.—Rough \equiv : High \equiv

II. TEMPERATURE AND WEATHER. This Morning.

TEMPERATURE.—Isotherms are drawn for each 10°.

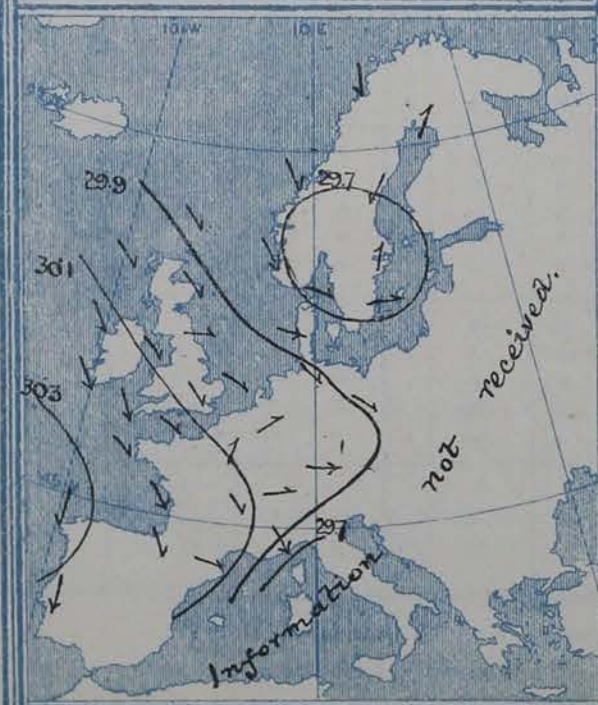
WEATHER.—Shown by Letters of the Beaufort Scale. (See P 4.)

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

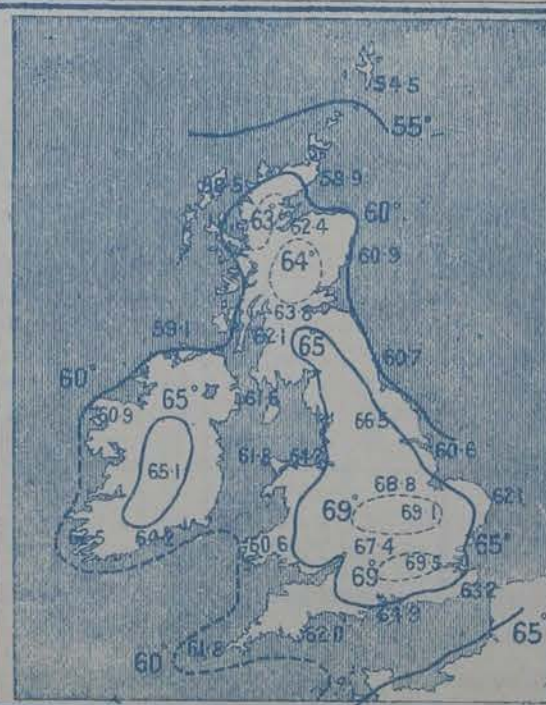


III. BAROMETER AND WIND

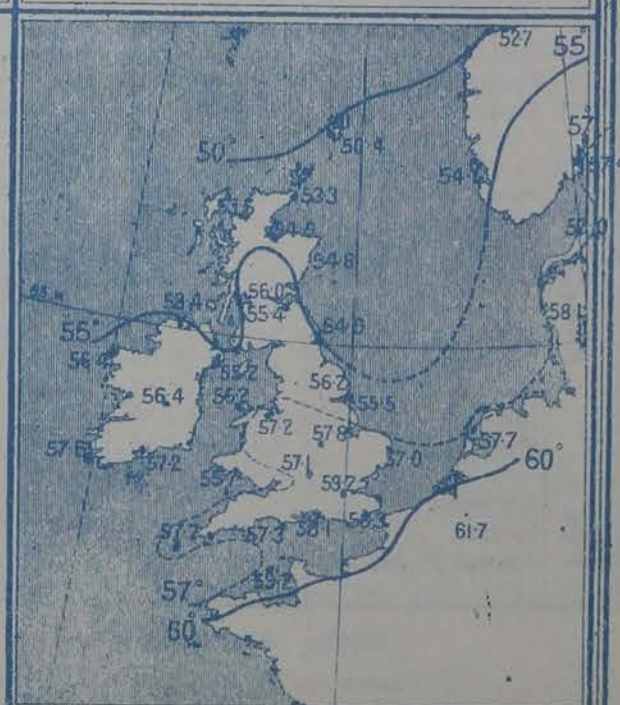
Yesterday morning.



IV. Means of DAILY MAXIMUM TEMPERATURE for the monthly period June. (1871-1900.)



V. Means of DAILY TEMPERATURE at 8 am. for the monthly period June. (1871-1900.)



GENERAL SITUATION AT 8 A.M.

PRESSURE

Since yesterday the barometer has risen considerably in the north of Scandinavia, and slightly, but unsteadily, elsewhere. Readings now range from between 30.3 in. and 30.2 in. over the north of Spain, and 29.98 in. at Haparanda to 29.74 in. at Lumburgh Head.

WIND

TEMPERATURE

WEATHER

AND

SEA

The wind is accordingly still NW³ to N³, fresh to strong over our Islands, NW¹ to W¹ and moderate over France, S¹ light in the southern part of Sweden. Temperature has changed little and irregularly in our Islands; and ranges from 55° at Scilly to 43° at Aberdeen, and is decidedly below the average. On the Continent the values are rather higher, but are low for the time of year. Weather is fair as a whole, but there is a great deal of cloud reported, and rain is falling in some parts of Scotland and at Cuxhaven. Sea is very little disturbed except at some much exposed stations.

During yesterday the maximum temperatures were 50° at Lumburgh Head, below 60° at all the eastern and northern stations excepting Louth, but touched 63° in London, 68° at Paris, 75° at Nice. Rainfall was slight—general in Scotland, sporadic in most other places. Bright Sunshine varied greatly in amount locally. It exceeded 11 hours at Harrogate and 10 hrs at Jersey; even as much as 8.7 hours at Stromway and 5 to 6 hours on the south coast of England. At Lumburgh it was only 1.2 hours.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

There is at present no sign of any decided change from the cold NW³ winds and occasional passing showers referred to above.

FORECASTS *

For the 24 hours ending at NOON on 18TH JUNE 1901

DISTRICTS.

FORECASTS.

0	{ SCOTLAND NORTH	} N ² and NW ² winds, strong; some cold showers.
1	{ SCOTLAND EAST	
2	{ ENGLAND N.E.	} NW ² winds, moderate to strong; gasty, slight showers, bright intervals.
3	{ ENGLAND EAST	
4	{ MIDLAND COUNTIES	
5	{ ENGLAND SOUTH	

DISTRICTS.

FORECASTS.

6	{ SCOTLAND WEST	} N ² and NW ² winds, fresh; gasty, fair as a whole, but some local showers.
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.

TELEGRAPHIC REPORTS TO-DAY.	YESTERDAY 8 P.M.				THIS MORNING 8 A.M.							PAST 24 HOURS.					
	Bar. Ins.	Temp. °	Wind.	Weather.	Barometer.		Temperature.			Wind.	Weather.	Sea.	Weather.	Temperature.		Sun- shine. Hrs.	Rainfall Ins.
					Ins.	Change.	Dry.	Wet.	Change.					Max.	Min.		
Clacton-on-Sea	29.96	55	WSW 4	c	30.02	+0.05	48°	45	- 4	NW 4	c	*	og.c	59	44	2.7	-
Newton Reigny (Penrith)	30.05	60	W 4	bc	30.10	+0.04	55	50	0	W 4	c	*	bc	64	49	6.9	-

REPORTS FOR YESTERDAY.

STATIONS.	TEMPERATURE.		Weather.	Sunshine. Hrs.	Rainfall. Ins.	STATIONS.	TEMPERATURE.		Weather.	Sunshine. Hrs.	Rainfall. Ins.
	Max.	Min.					Max.	Min.			
Harrogate, 6 p.m.	-	-	-	11.7	-	Worthing	-	-	-	6.0	-
Birmingham, 9 p.m.	51	46	o.c.	3.6	0.04	Llandudno (to 6 p.m.)	-	-	-	0.6	-
Lowestoft, 6 p.m.	54	43	c, ov. o	5.1	0.01	Rhyl (to 6 p.m.)	-	-	-	2.5	-
Hastings	-	-	-	5.4	-	Southport	57	50	c, pv	5.7	0.01
Eastbourne (to 6 p.m.)	-	-	-	5.2	-	Manchester, 9 p.m.	56	48	o.c.	0.3	0.01
Brighton	-	-	-	4.5	-	Darwen, 9 p.m.	-	-	-	-	-

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.		
Madeira (Funchal) JUNE 16 th				Ins.	Algiers ... JUNE 16 th				Ins.
Madrid					Tunis			Information	
Corsica (I. Sanguinaires)			Information		Vienna			not arrived	
Rome					St. Petersburg				
Florence			not		Lugano ... JUNE 15 th	68	—	c	Measured 7 a.m. 1.58
Trieste					Davos	52	—	r	1.54
Brindisi			arrived		Lucerne	63	—	o	0.63
Naples					Lausanne	54	—	o	1.38
Palermo									

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.

17 th JUNE, 1901.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth	3.31	11.54	8.16
Greenwich	3.44	12.1	8.17
Wick	3.7	12.13	9.18
Valencia	4.22	12.42	9.1

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

DAILY WEATHER REPORT

for 8 a.m. on Tuesday 18th June, 1901.
Issued by the Meteorological Office, 63, Victoria Street, London. W. N. SHAW, Secretary.

STATIONS.		YESTERDAY EVENING. (See note on last page.)					THIS MORNING. (See note on last page.)										PAST 24 HOURS.				
		BAROM.		TEMP.		WIND.	BAROMETER.		TEMPERATURE.				WIND.		Sea (0 to 9.)	Weather.	TEMP.		Sun- shine Hours	Rainfall. Ins.	
		At 32° and M.S.L.	Dry Bulb.	Dirac.	Force (0 to 12.)		Weather.	At 32° Fabr. and M. S. L.	Change since Yester- day.	Dry Bulb.	Wet Bulb.	Change since Yester- day.	Direc.	Force (0 to 12.)			Weather.	Max.			Min.
SCANDINAVIA.	Haparanda ...	30.08	56	W	2	b	30.24	+ .26	62	54	+ 4	Z	0	b	*	b	66	41	*	-	
	Hernösand ...	30.06	56	Z	0	o	30.17	+ .22	59	50	+ 3	E	4	o	*	o	64	43	*	-	
	Stockholm ...	29.98	52	E	2	o	29.99	+ .12	56	54	+ 6	ENE	4	o	*	o	61	48	*	-	
	Wisby ...	29.93	46	S	4	b	29.95	+ .12	50	49	- 7	NNE	4	r	*	b	63	45	*	0.04	
	Karlstad ...	29.93	56	NNE	2	o	30.02	+ .17	58	53	+ 3	NE	4	o	*	o	*	*	*	-	
	Färder (X'ania Fjord) ...	29.92	55	NN	2	o	29.99	+ .20	57	54	+ 4	ENE	2	o	2	o	57	52	*	0.04	
	Bodö ...	30.04	48	N	2	b	30.19	+ .22	49	46	+ 1	W	1	b	1	b	52	43	*	-	
	Christiansund ...	29.94	64	Z	0	c	30.07	+ .28	63	55	+ 9	E	4	b	2	c	68	54	*	-	
	Skudesnaes ...	29.90	53	NNW	6	c	30.03	+ .24	54	51	+ 5	NNW	1	c	1	c	55	46	*	*	
	Sumburgh Head ...	29.95	51	NE	2	b	30.09	+ .35	49	49	+ 4	N	1	o	3	c.b	53	43	*	0.11	
BRITISH ISLANDS.	Stornoway ...	30.13	51	NNW	6	o	30.18	+ .10	50	48	+ 4	NNE	3	o	3	o	52	44	0.8	0.03	
	Malin Head ...	30.17	50	NW	5	cq	30.17	+ .03	54	51	+ 4	N	1	b	3	b.cq	54	48	*	-	
	Blacksod Pt. ...	30.26	55	NNW	3	b	30.21	- .05	53	50	+ 1	S	1	o	2	c.b	57	49	*	-	
	Valencia... ..	30.29	54	NW	3	o	30.23	- .07	54	50	+ 1	Z	0	o	4	o	56	51	0.0	-	
	Roche's Point ...	30.23	57	NW	4	c	30.23	- .04	54	49	+ 1	N	2	b	3	b.c	59	50	*	-	
	Parsonstown ...	30.19	58	WNW	1	c	30.22	- .01	52	48	0	N	1	c	*	c	62	39	7.1	-	
	Donaghadee ...	30.11	53	NNW	5	b	30.17	+ .05	52	49	+ 1	NNE	2	c	3	b	54	47	*	-	
	Liverpool Obsy. ...	30.03	53	W	6	b	30.13	+ .07	52	46	+ 1	NNW	2	b	2	b	55	46	*	-	
	Holyhead ...	30.11	52	NNW	3	b	30.15	+ .02	52	48	+ 1	NNE	3	b	2	b	54	47	*	-	
	Pembroke (St. Ann's) ...	30.15	54	NW	4	b	30.16	- .02	51	50	- 1	NNW	4	cq	4	b	57	47	4.9	-	
GERMANY, &c.	Scilly (St. Mary's)... ..	30.22	57	NW	5	c	30.18	- .04	56	53	+ 1	NNW	5	c	3	b.c	59	51	3.8	-	
	Jersey (St. Aubin's)... ..	30.16	57	W	5	b	30.11	- .07	57	49	0	NW	5	b	4	c.b	61	53	5.4	-	
	Portland Bill ...	30.07	56	WNW	5	b	30.09	- .05	54	51	0	NNW	4	b	3	c.b	58	49	*	-	
	Dungeness ...	29.96	61	NNW	5	b	29.93	- .09	52	47	- 5	NNW	5	c	4	c.b	65	46	*	-	
	Wick ...	29.98	51	N	5	c	30.10	+ .28	52	50	+ 2	N	2	b	2	c	52	44	*	0.45	
	Nairn ...	30.00	49	N	5	o	30.14	+ .19	53	51	+ 5	W	1	o	1	r	53	45	*	0.28	
	Aberdeen ...	29.94	49	NNW	4	cq	30.13	+ .27	51	46	+ 8	NW	2	b	1	cq	52	40	4.2	0.30	
	Leith ...	29.93	54	NE	2	r	30.14	+ .16	56	48	+ 1	NNW	1	b	*	r	62	45	*	0.02	
	North Shields ...	29.89	48	NNW	2	r	30.10	+ .13	52	48	+ 3	NNE	3	b	3	c.r	58	48	*	0.41	
	Spurn Head ...	29.89	51	WNW	6	c	30.01	+ .03	52	50	+ 1	NNW	6	bq	5	cq	59	45	*	0.35	
FRANCE.	Yarmouth ...	29.92	54	WNW	3	b	29.90	- .05	51	48	- 1	NNE	5	c	5	p.c.b	55	44	*	0.37	
	Loughborough ...	29.99	56	WNW	5	b	30.06	+ .02	52	48	0	N	3	b	*	bq.b.p	61	41	*	0.11	
	Oxford ...	30.02	52	NW	4	b	30.06	- .02	50	44	- 3	N	4	o	*	c.b	60	46	*	-	
	London (Brixton) ...	29.99	58	NNW	4	b	30.01	- .04	50	47	- 4	N	4	o	*	c.b.c	62	45	7.0	-	
	The Scaw (Skagen) ...	29.95	54	NE	1	b	29.94	+ .12	57	55	+ 5	E	1	b	0	b	64	50	*	-	
	Fanö ...	29.86	48	N	2	c	29.88	+ .01	55	53	+ 3	E	4	b	*	c	57	46	*	-	
	Cuxhaven ...	29.89	54	E	1	o	29.88	- .05	50	48	- 2	SW	3	c	*	o.r	55	48	*	0.20	
	The Helder ...	29.89	51	NW	2	c	29.84	- .09	48	46	- 6	E	2	r	2	c	57	45	*	1.18	
	Brussels... ..	*	*	*	*	*	29.82	- .20	46	45	- 7	WSW	3	c	*	c	57	43	*	0.08	
	Berlin ...	29.89	54	SE	1	o	29.91	- .05	53	51	0	Z	0	r	*	o	63	50	*	0.32	
SPAN. PEN.	Frankfurt ...	29.95	52	SW	2	o	29.91	- .10	51	49	- 4	S	2	o	*	o	61	48	*	0.24	
	Munich ...	30.05	49	SW	4	r	30.01	- .07	47	46	- 5	W	6	r	*	r	57	45	*	0.35	
	C. Gris Nez ...	29.99	56	WNW	5	o	29.94	- .10	48	47	- 4	NW	5	o	5	o	64	48	*	-	
	Brest ...	30.25	57	NW	2	o	30.19	- .03	55	53	0	NW	2	b	2	o	63	54	*	-	
	Lorient ...	30.22	59	NW	5	b	30.20	- .04	55	52	- 1	NW	4	b	4	b	64	52	*	-	
	Rochefort ...	30.25	61	W	4	b	30.24	- .03	57	52	- 1	NNE	4	o	*	o.b	66	52	*	-	
	Biarritz ...	30.33	63	WNW	5	c	30.28	- .03	62	57	+ 1	WNW	5	o	4	c	66	57	*	0.04	
	Paris ...	30.08	57	NW	4	o	30.00	- .12	52	48	- 5	W	3	o	*	o	66	49	*	0.04	
	Belfort ...	30.02	53	WSW	3	o	29.99	- .09	46	45	- 3	WSW	4	r	*	o	59	45	*	0.20	
	Lyons ...	30.16	57	NW	1	o	30.11	- .07	53	46	0	WNW	1	o	*	o	63	51	*	0.04	
Nice ...	29.91	65	ESE	1	b	29.86	- .09	63	51	- 2	NE	3	b	0	b	73	55	*	-		
Perpignan ...	30.15	67	N	3	b	30.17	- .03	63	55	+ 3	W	3	b	*	b	72	56	*	-		
SPAN. PEN.	Corunna ...	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
	Lisbon ...	30.18	62	NNW	6	b	30.16	- .10	70	60	+ 6	N	4	b	*	b	73	61	*	-	
Azores (P. Delgada) ...	30.47	65	Z	0	b	30.44	- .03	67	63	- 2	Z	0	c	2	b	73	61	*	-		

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

* Observations for this column not generally received

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

WEATHER CHARTS

FOR *Tuesday, 18th June, 1901.*

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

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

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

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

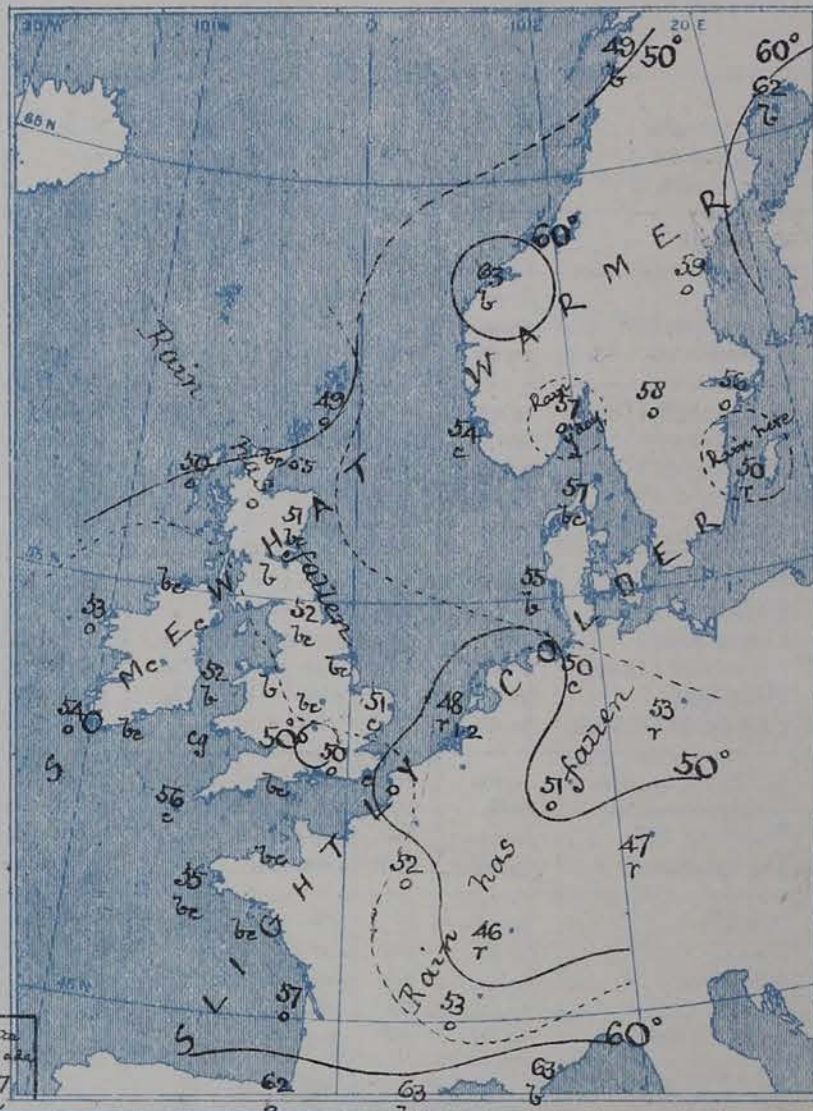
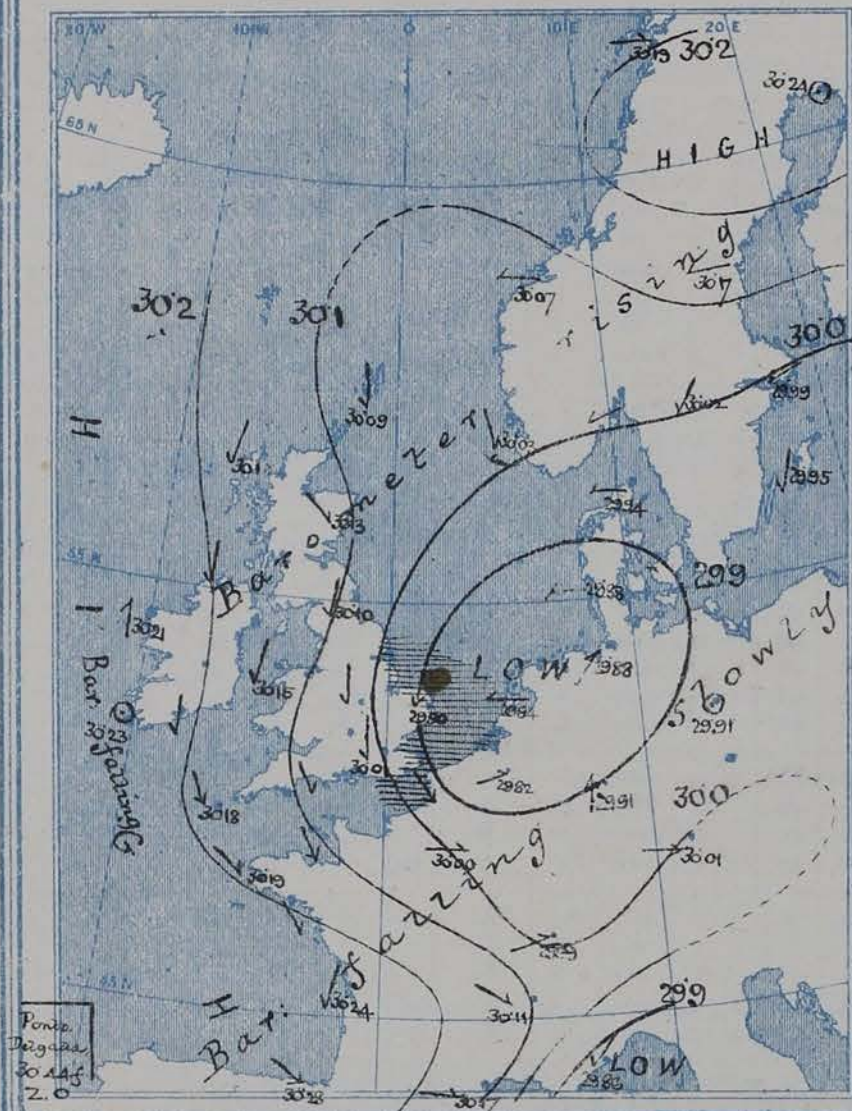
SEA.—Rough \equiv : High \equiv

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

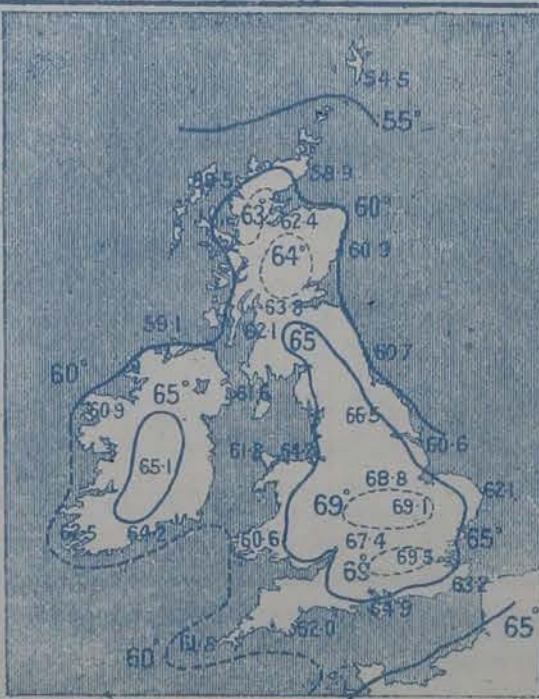


III. BAROMETER AND WIND

Yesterday morning.



IV. Means of DAILY MAXIMUM TEMPERATURE for the monthly period June. (1871-1900.)



V. Means of DAILY TEMPERATURE at 8 a.m. for the monthly period June. (1871-1900.)



GENERAL SITUATION AT 8 A.M.

PRESSURE

In the course of the past 24 hours two important changes in barometric pressure have been in progress. (1) The barometer has risen considerably in Norway and Scotland and slightly in the N. and N.E. of England - the depression noticed between Scotland and Norway yesterday having moved S.W. into Holland. (2) A slight fall of the barometer has occurred over France, and in the night a separate fall has commenced over Ireland. Readings vary from 30.2 ins. and more over the N. of Sweden the W. of Ireland and the Bay of Biscay to less than 29.9 ins. over the Netherlands.

WIND

TEMPERATURE

WEATHER

AND

SEA

The N. wind has died down in Ireland and Scotland and its force over England is modified. In France N.W. and W. breezes still prevail, in Germany there are S. airs, but over Scandinavia the wind is E. Temperature has fallen over France and England and continues very low for the time of year but it is rising in Ireland and Scotland. The weather is very cloudy in most places, and rain is falling at the Helder. The sea is rough over the German Ocean and the Straits of Dover, moderate to slight elsewhere.

During yesterday the maximum temperatures exceeded 60° at several stations in our islands but touched only 52° at Stornoway. In the S.W. of France it was 66° and at Nice 73°. Bright Sunshine was greatest at the stations in the N.W. of England. It amounted to 10.4 hrs. at Southport and 9 hrs. at Rhyl. At the E. and S. stations the amounts were moderate, but in Ireland and Scotland there was very little and at Valencia none. Considerable rain fell over our E. districts, and a heavy fall occurred at the Helder; rain occurred in the E. of France also.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

The N. wind is likely to give way (for a time) to breezes from the S.W., milder weather and rain - the change commencing in Ireland today and subsequently spreading to England.

FORECASTS *

For the 24 hours ending at NOON on 19TH JUNE 1901

DISTRICTS.

FORECASTS.

0	{ SCOTLAND NORTH	} Very variable winds, fine weather, but not settled.
1	{ SCOTLAND EAST	
2	{ ENGLAND N.E.	} N. winds, moderate, cloudy, slight rain in places, then variable air, clearer, brighter, but not settled.
3	{ ENGLAND EAST	
4	{ MIDLAND COUNTIES	
5	{ ENGLAND SOUTH	

DISTRICTS.

FORECASTS.

6	{ SCOTLAND WEST	} Variable and S. airs and light breezes, fine, warmer, but not settled.
7	{ ENGLAND N.W.	
8	{ ENGLAND S.W.	
9	{ IRELAND NORTH	
10	{ IRELAND SOUTH	

WARNINGS

None issued.

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

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

ADDITIONAL OBSERVATIONS made at Stations in the UNITED KINGDOM.

TELEGRAPHIC REPORTS TO-DAY.	YESTERDAY 8 P.M.				THIS MORNING 8 A.M.							PAST 24 HOURS.					
	Bar. Ins.	Temp. °	Wind.	Weather.	Barometer.		Temperature.			Wind.	Weather.	Sea.	Weather.	Temperature.		Sun- shine. Hrs.	Rainfall Ins.
					Ins.	Change.	Dry.	Wet.	Change.					Max.	Min.		
Clacton on Sea	*	*	*	*	*	*	*	*	*	*	b	*	a, c	64	43	5.7	-
Newton Reigny (Penrith)	29.94	53	NW 3	c	30.12	+ .11	50	47	+ 2	N 2	b	*	b, o, p, c	59	39	10.0	0.09
Bath	30.04	56	SSW 5	b	30.09	- .01	52	46	- 3	N 1	b	*	b	62	47	8.2	-

REPORTS FOR YESTERDAY.

STATIONS.	TEMPERATURE.		Weather.	Sunshine. Hrs.	Rainfall. Ins.	STATIONS.	TEMPERATURE.		Weather.	Sunshine. Hrs.	Rainfall. Ins.
	Max.	Min.					Max.	Min.			
Harrogate, 6 p.m.	60	47	c, b, o	8.5	—	Worthing	*	*	*	6.6	—
Birmingham, 9 p.m.	54	46	a, c, o	4.8	—	Llandudno	*	*	*	*	*
Lowestoft, 6 p.m.	56	48	sp. b	3.7	0.11	Rhyl	*	*	*	*	*
Hastings	*	*	*	8.1	*	Southport, 9 p.m.	56	49	c	12.5	—
Eastbourne	*	*	*	3.0	*	Manchester, 9 p.m.	56	47	c, b, c	10.8	—
Brighton	*	*	*	6.7	*	Darwen, 9 p.m.	53	43	cg, o	10.2	—

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.		
Madeira (Funchal) JUNE 17	70	55	b, c	Ins.	Algiers ... JUNE 17	79	66	c, b	Ins.
Madrid	73	45	b, b	—	Tunis	90	63	o, b	—
Corsica (I. Sanguinaires)	79	59	m, m	—	Vienna	61	50	o, c	0.04
Rome	75	55	b, b	—	St. Petersburg	59	50	o, o	—
Florence	70	55	b, b	—	Lugano	1 p.m.	—	Information	Measured 7 a.m. 16
Trieste	84	54	o, o	—	Davos	—	—	not arrived.	—
Brindisi	90	64	c, c	—	Lucerne	—	—	—	—
Naples	77	63	b, b	—	Lausanne	—	—	—	—
Palermo	75	63	b, c	—					

EXPLANATION OF THE COLUMNS GIVEN ON PAGE 1.

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

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

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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.		

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18 th JUNE, 1901.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth	3.31	11.54	8.16
Greenwich	3.44	12.1	8.18
Wick	3.7	12.13	9.19
Valencia	4.22	12.42	9.1

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DAILY WEATHER REPORT

for 8 a.m. on *Wednesday, 19th June, 1901.*

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.	Sea (0 to 9.)	BAROMETER.		TEMPERATURE.			WIND.		Weather.	Sea (0 to 9.)	Weather.	TEMP.		Sun- shine. Hours	Rainfall. Ins.
	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.	°	°										
SCANDINAVIA.	Haparanda ...	30.21	63	Z	0	c	30.21	-0.03	63	58	+1	S	2	c	2	c	75	48	*	-
	Hernösand ...	30.15	59	NE	2	b	30.08	-0.09	62	54	+3	N	2	o	2	b	72	48	*	-
	Stockholm ...	30.00	55	NE	2	o	29.97	-0.02	53	51	-3	N	2	r	2	o	63	48	*	0.08
	Wisby ...	30.14	53	N	4	o	29.99	+0.04	53	52	+3	NNE	4	o	2	o	57	41	*	0.39
	Karlstad ...	30.06	56	NE	2	o	30.06	+0.04	56	54	-2	N	4	o	2	o	57	41	*	0.39
	Færder (X'ania Fjord) ...	30.06	57	E	3	r	30.06	+0.07	57	55	0	N	4	o	2	r	63	55	*	0.28
	Bodö ...	30.23	51	W	1	b	30.20	+0.01	50	47	+1	N	1	b	1	b	54	45	*	-
	Christiansund ...	30.09	64	E	2	b	30.11	+0.04	65	59	+2	E	2	b	2	b	70	57	*	-
	Skudesnaes ...	30.07	50	HMW	2	c	30.12	+0.09	52	51	-2	Z	0	o	1	b.c	61	48	*	*
	Sumburgh Head ...	30.11	49	NW	3	o	30.06	-0.03	47	47	-2	S	3	o	3	o	51	45	*	0.01
BRITISH ISLANDS.	Stornoway ...	30.13	59	ESE	4	c	29.94	-0.24	51	49	+1	SSW	4	o	4	b.c	60	44	7.5	-
	Malin Head ...	30.13	52	E	2	c	29.83	-0.34	52	51	-2	SSW	6	o	4	c	58	50	*	0.19
	Blackod Pt. ...	30.11	52	SSW	2	r	29.83	-0.38	55	55	+2	SW	4	r	4	r	56	49	*	0.71
	Valencia ...	30.16	57	S	3	o	29.96	-0.27	58	58	+4	SSW	4	r	4	o	58	53	0.0	0.45
	Roche's Point ...	30.21	52	NSW	3	r	29.97	-0.26	56	56	+2	SSW	5	r	4	o	58	51	*	0.35
	Parsonstown ...	30.15	58	SE	1	r	29.97	-0.25	55	54	+3	SW	1	o	4	c	62	49	8.2	0.36
	Donaghadee ...	30.17	55	SE	2	b	30.06	-0.11	51	50	-1	E	4	r	4	b	58	49	*	0.05
	Liverpool Obsy. ...	30.16	55	NW	2	b	30.15	+0.02	56	51	+4	SE	1	c	2	b	57	48	*	-
	Holyhead ...	30.18	52	NW	1	b	30.13	-0.02	51	50	-1	SW	2	g	1	b.c	56	48	*	0.06
	Pembroke (St. Ann's) ...	30.19	53	NW	3	c	30.19	+0.03	51	50	0	SW	4	o	4	c	56	50	7.8	0.06
GERMANY, &c.	Scilly (St. Mary's) ...	30.21	55	NW	3	b	30.19	+0.01	56	54	0	S	4	o	2	c.b	58	52	6.4	0.02
	Jersey (St. Aubins) ...	30.18	59	NW	3	b	30.25	+0.14	58	53	+1	WNW	2	o	2	b.c	61	52	12.9	-
	Portland Bill ...	30.16	58	W	2	b	30.24	+0.15	56	55	+2	ESE	2	o	2	b	65	51	*	-
	Dungeness ...	30.05	58	N	5	c	30.22	+0.29	59	54	+7	ESE	2	b	2	b.c	62	47	*	-
	Wick ...	30.10	53	NE	2	b	30.00	-0.10	52	49	0	SE	3	b	2	b	57	47	*	-
	Nairn ...	30.13	58	E	1	b	30.02	-0.12	54	52	+1	Z	0	o	1	b	61	37	*	-
	Aberdeen ...	30.16	52	ESE	1	b	30.08	-0.05	52	48	+1	S	2	b	2	b	56	41	16.1	-
	Leith ...	30.12	60	ESE	2	b	30.08	-0.06	55	51	-1	S	1	o	2	b	64	43	*	-
	North Shields ...	30.15	54	NE	2	b	30.13	+0.03	54	51	+2	Z	0	m	2	b	54	40	*	-
	Spurn Head ...	30.15	53	N	5	b	30.19	+0.18	53	51	+1	SE	2	b	3	b	56	45	*	-
FRANCE.	Yarmouth ...	30.03	54	NW	5	c	30.19	+0.29	55	53	+4	N	2	b	4	c	57	50	*	0.01
	Loughborough ...	30.13	59	N	2	b	30.21	+0.15	57	51	+5	SE	2	b	*	c.b.c	61	34	*	-
	Oxford ...	30.16	52	NE	2	b	30.23	+0.17	57	51	+7	SSE	2	b	*	b	62	39	*	-
	London (Brixton) ...	30.10	58	N	3	b	30.24	+0.23	54	50	+4	W	1	b	*	c.b	63	42	7.5	-
	The Scaw (Skagen) ...	30.01	60	E	1	b	30.05	+0.11	56	54	-1	NW	1	b	0	b	66	52	*	-
	Fanö ...	30.01	53	ESE	2	b	30.11	+0.23	55	54	0	E	2	b	*	b	61	46	*	0.32
	Cuxhaven ...	29.99	55	NW	2	b	30.14	+0.26	54	51	+4	Z	0	b	*	b	57	48	*	-
	The Helder ...	29.98	54	NE	1	b	30.15	+0.31	56	53	+8	N	2	b	1	b	57	48	*	-
	Brussels ...	*	*	*	*	*	30.19	+0.37	56	50	+10	NW	2	b	*	b	56	45	*	0.35
	Berlin ...	29.93	58	WNW	1	c	30.07	+0.16	58	53	+5	NW	1	b	*	c	61	50	*	0.04
SPAN. PEN.	Frankfurt ...	29.97	51	SW	2	o	30.12	+0.21	51	49	0	WNW	2	o	*	o	55	48	*	0.04
	Munich ...	29.97	50	W	2	o	30.08	+0.07	42	42	-5	W	5	r	*	o	59	42	*	0.16
	C. Gris Nez ...	30.06	55	NNE	5	c	30.22	+0.28	55	52	+7	NE	3	b	0	c	66	?	*	0.08
	Brest ...	30.25	55	NW	2	o	30.26	+0.07	53	51	-2	N	1	o	3	o	61	50	*	-
	Lorient ...	30.18	62	NW	3	c	30.27	+0.07	54	51	-1	Z	0	c	2	c	64	52	*	-
	Rochefort ...	30.20	61	NW	5	c	30.29	+0.05	56	52	-1	NE	2	b	*	c	63	50	*	-
	Biarritz ...	30.28	59	NW	5	r	30.28	-0.00	62	57	0	NW	4	r	4	r	63	55	*	0.12
	Paris ...	30.06	54	NW	4	o	30.23	+0.23	52	49	0	WNW	2	c	*	o	61	45	*	0.04
	Belfort ...	29.99	43	NSW	3	o	30.09	+0.10	46	45	0	NE	2	o	*	o	55	41	*	0.32
	Lyons ...	30.11	50	NW	1	r	30.17	+0.06	46	44	-7	N	1	r	*	r	60	44	*	0.12
SPAN. PEN.	Nice ...	29.73	66	SW	1	b	29.76	-0.10	61	46	-2	NE	2	b	1	b	75	52	*	-
	Perpignan ...	30.06	68	W	4	c	30.15	-0.02	62	54	-1	W	3	o	*	c	75	52	*	0.04
SPAN. PEN.	Corunna ...	30.14	64	WNW	5	b	30.13	-0.03	69	60	-1	N	4	b	*	b	81	61	*	-
	Lisbon ...	30.41	66	Z	0	b	30.39	-0.05	69	63	+2	Z	0	b	2	b	75	61	*	-

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

* Observations for this column not generally received.

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

WEATHER CHARTS

FOR *Wednesday, 19th June, 1901.*

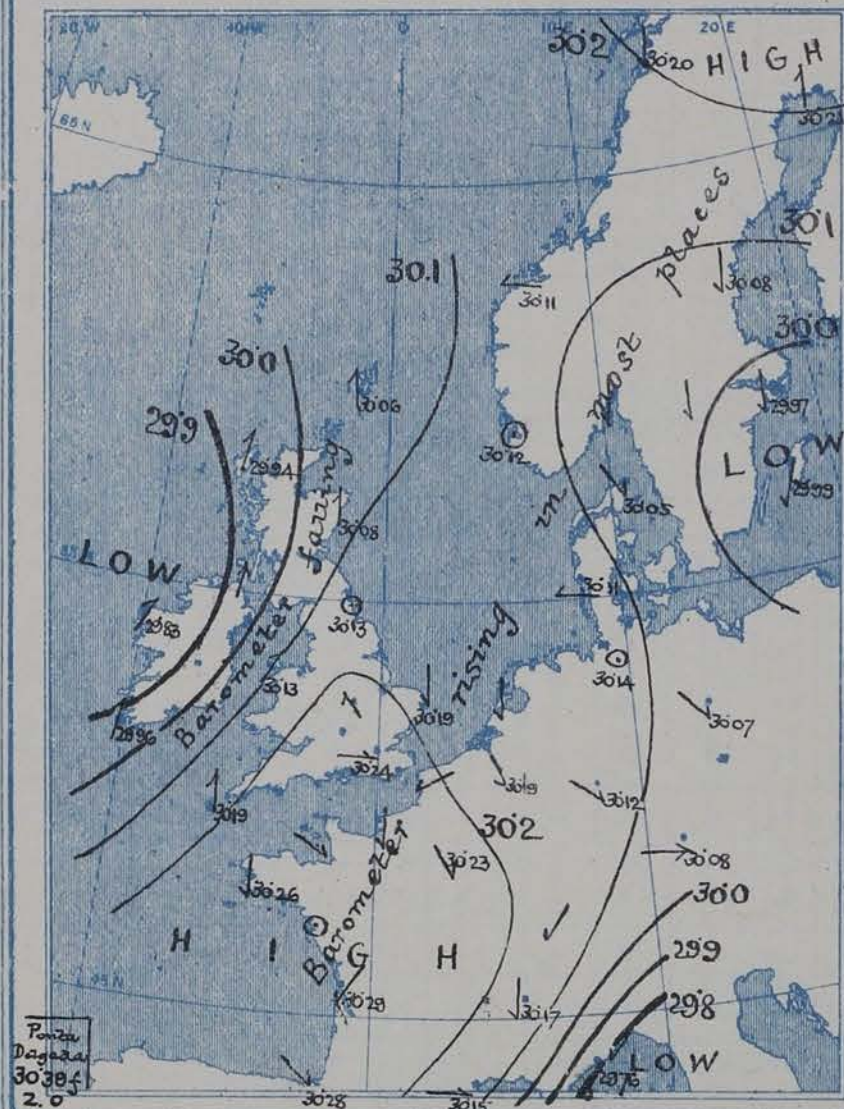
I. BAROMETER, WIND AND SEA. *This Morning.*

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

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

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

SEA.—Rough \equiv : High \equiv

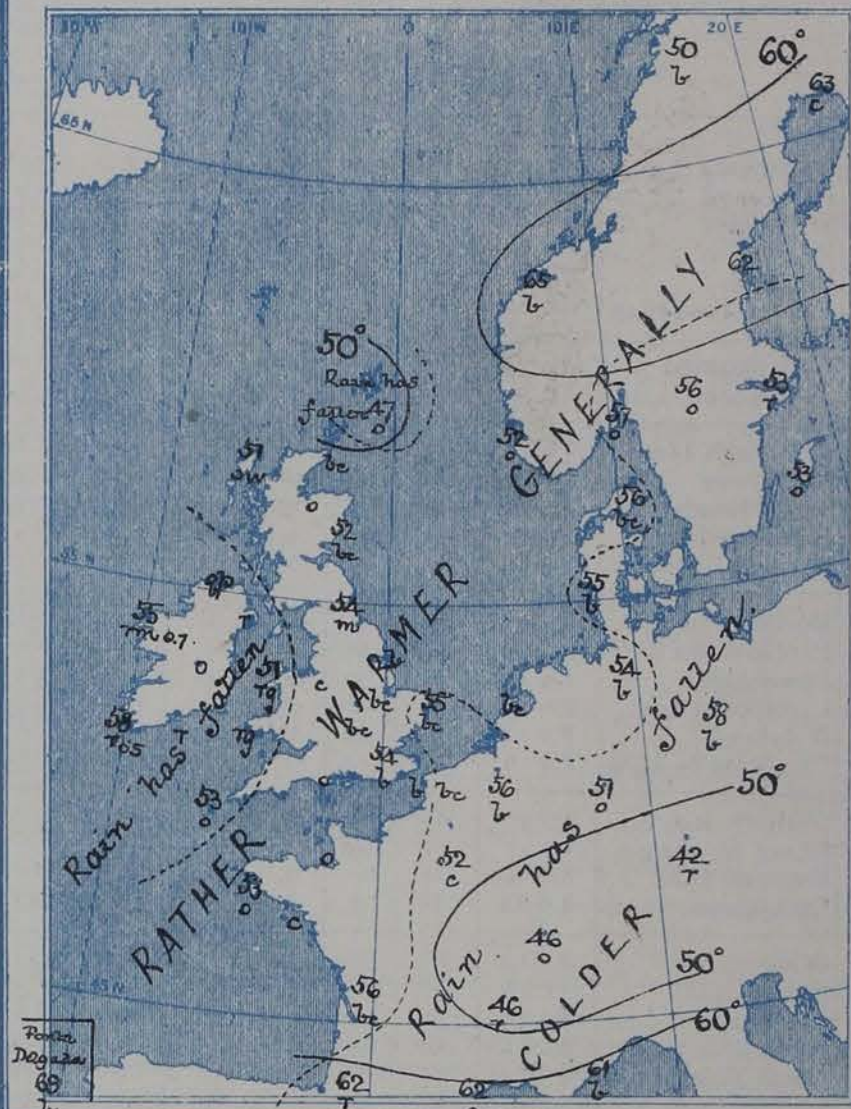


II. TEMPERATURE AND WEATHER. *This Morning.*

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 monthly period June (1871-1900.)



V. Means of DAILY TEMPERATURE at 8 am. for the monthly period June (1871-1900.)



GENERAL SITUATION AT 8 A.M.

PRESSURE

Since yesterday, the barometer has continued to rise over all the eastern half of our area, but has fallen rather quickly in the west, and readings now vary from 30.2 in. and more over France and over Lapland to less than 30.0 in. over the Baltic and to 29.83 in. over the northwest of Ireland. In the Riviera also the barometer has fallen to 29.76 in.

WIND

TEMPERATURE

WEATHER

AND

SEA

SSW winds, moderate to strong in force have set in at our western stations; N³ breezes are still prevalent in the south of Sweden, but over France, England, the North Sea and Norway there are variable airs — mainly, from the N² at the French stations. Temperature is rising in our Islands, falling over Southern Europe, and ranges from 65° at Christiania to 63° at Haparanda, 62° at Helsingfors and Viarby to 47° at Lumburg Head, 46° at Lyons, 42° at Munich. In our Islands the readings do not differ much from the average. Rain is falling very generally at the western stations and also in the southern part of France and Germany. Over the greater part of England and the North Sea the weather is fine, and in London high clouds are still moving from the N². Sea is moderate in the west and northwest, smooth elsewhere.

Bright Sunshine recorded yesterday varied from 16.1 hours at Aberdeen and about 13 hours at Jersey, Llandudno, Southport and Harrogate to 8.3 hrs at Lowestoft, 7.5 hrs in London and 6.6 hrs at Birmingham; at Valencia there was none. During last night temperature became very low over England, the minima on the coast being 29° at Loughborough and 33° at Oxford. Rainfall at Blackhead Point was 0.71 in.; at Valencia 0.45 in.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

The low pressure area in the west continues to spread eastwards, and the rainy weather will probably extend all over England before tomorrow morning. The fall in southern Europe is not likely to affect our Islands.

FORECASTS*

For the 24 hours ending at NOON on 20TH JUNE 1901

DISTRICTS.

FORECASTS.

0 { SCOTLAND
NORTH

1 { SCOTLAND
EAST

2 { ENGLAND
N.E.

3 { ENGLAND
EAST

4 { MIDLAND
COUNTIES

5 { ENGLAND
SOUTH

S² and SW² winds, increasing in force; some rain.

Wind becoming S² and freshening, with warmer weather, some rain.

DISTRICTS.

FORECASTS.

6 { SCOTLAND
WEST

7 { ENGLAND
N.W.

8 { ENGLAND
S.W.

9 { IRELAND
NORTH

10 { IRELAND
SOUTH

S² to W² winds; cloudy, rainy to 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.

TELEGRAPHIC REPORTS TO-DAY.	YESTERDAY 6 P.M.				THIS MORNING 8 A.M.							PAST 24 HOURS.				
	Bar. Ins.	Temp.	Wind.	Weather.	Barometer. Ins. Change.	Temperature. Dry. Wet. Change.			Wind.	Weather.	Sea.	Weather.	Temperature. Max. Min.		Sun- shine Hrs.	Rainfall Ins.
Clacton-on-Sea	*	*	*	*	*	*	*	*	*	b	*	bc. b	61	49	8.3	-
Newton Reigny (Penrith)	30.11	61	HW 1	bc	30.12	00	55	50	+ 5	S 2	0	bc. um	65	40	13.0	-
Bath	30.14	57	S 1	bc	30.21	+ 12	56	52	+ 4	NE 1	0	bc	62	44	10.8	-

REPORTS FOR YESTERDAY.

STATIONS.	TEMPERATURE.		Weather.	Sunshine. Hrs.	Rainfall. Ins.	STATIONS.	TEMPERATURE.		Weather.	Sunshine. Hrs.	Rainfall. Ins.
	Max.	Min.					Max.	Min.			
Harrogate, 6 p.m.	59	42	o. c. b. r. b	12.6	0.30	Worthing	*	*	*	11.0	*
Birmingham, 9 p.m.	60	43	c. b	6.6	-	Llandudno (to 6 p.m.)	*	*	*	13.3	*
Lowestoft, 6 p.m.	56	42	c. r. l. p. c	8.3	0.26	Rhyl (to 6 p.m.)	*	*	*	12.0	*
Hastings	*	*	*	11.9	*	Southport (to 6 p.m.)	*	*	*	12.7	*
Eastbourne (to 6 p.m.)	*	*	*	10.0	*	Manchester, 9 p.m.	62	43	bc	8.6	-
Brighton	*	*	*	11.8	*	Darwen, 9 p.m.	*	*	*	*	*

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.		
Madeira (Funchal) JUNE 18 th	72	55	b, b	Ins.	Algiers ... JUNE 18 th	81	66	b, b	Ins.
Madrid	74	46	b, b	-	Tunis	84	59	bc, bc	-
Corsica (I. Sanguinaires)	79	61	m, m	-	Vienna	63	52	c, o	0.04
Rome	75	56	o, b	-	St. Petersburg	68	50	b, o	-
Florence	72	51	b, b	1.06	Lugano JUNE 17 th	70	-	b	Measured 7 a.m. 17 th
Trieste	72	59	bc, o	-	Davos	46	-	o	-
Brindisi	76	63	c, c	-	Lucerne	54	-	o	0.24
Naples	72	54	c, bc	0.32	Lausanne	57	-	r	0.28
Palermo	81	65	bc, 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.

19 th JUNE 1901.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth	3.31	11.54	8.17
Greenwich	3.44	12.1	8.18
Wick	3.7	12.13	9.19
Valencia	4.22	12.42	9.2

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, 20th June,

1901.

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.	TEMP.		Sun- shine. Hours	Rainfall. Ins.	
		At 32° and M.S.L.	Dry Bulb.	Dirag.	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.	°	°											
SCANDINAVIA.	Haparanda ...	30.16	61	S	2	C	30.11	-1.0	55	54	-8	E	2	T	*	C	73	55	*	0.04	
	Hernösand ...	30.04	54	NE	2	O	30.03	-0.5	51	50	-11	Z	0	f	*	O	70	51	*	0.16	
	Stockholm ...	30.04	55	SW	2	O	30.14	+1.7	60	57	+7	SW	2	C	*	O	60	50	*	0.04	
	Wisby ...	30.09	55	SSW	4	b	30.23	+2.4	57	53	+4	W	4	b	*	b	59	46	*	-	
	Karlstad ...	30.04	58	NW	2	T	30.12	+0.6	57	55	+1	SSW	4	O	*	T	*	*	*	0.32	
	Færder (X'iania Fjord)	30.06	60	N	2	O	30.10	+0.4	58	56	+1	SSW	4	O	3	O	63	57	*	-	
	Bodö ...	30.13	58	N	2	b	30.00	-2.0	67	55	+17	E	4	b	1	b	67	46	*	-	
	Christiansund ...	30.07	51	NW	1	C	30.10	-0.1	53	51	-12	NW	5	T	3	C	70	50	*	-	
BRITISH ISLANDS.	Skudesnaes ...	30.13	51	N	2	O	30.16	+0.4	52	49	0	SSE	4	C	2	C.O	55	50	*	*	
	Sumburgh Head ...	29.95	51	S	3	C	29.87	-1.9	51	51	+4	S	3	O	5	C	53	45	*	-	
	Stornoway ...	29.78	53	SSW	4	O	29.81	-1.3	52	50	+1	SW	3	O	3	OT.O	57	47	0.0	0.35	
	Malin Head ...	29.84	54	SW	4	O	29.80	-0.3	54	53	+2	SW	3	Op	3	T.O	57	51	*	0.31	
	Blacksod Pt. ...	29.91	53	WSW	3	f.p	29.71	-1.2	55	54	0	SSE	2	T	2	f.f.p	58	50	*	0.39	
	Valencia ...	30.03	57	WSW	2	O	29.82	-1.4	59	58	+1	S	5	oam	5	ond.o	60	54	0.0	0.29	
	Roche's Point ...	30.00	61	WSW	3	bc	29.95	-1.0	56	56	0	SW	3	T	4	C.T	64	53	*	0.34	
	Parsonstown ...	29.97	60	N	1	O	29.85	-1.2	58	57	+3	SE	2	O	*	O.T	63	53	2.8	0.30	
GERMANY, &c.	Donaghadee ...	29.89	56	S	4	bcu	29.90	-1.6	53	53	+2	SSW	3	OT	3	T.qm	56	48	*	0.54	
	Liverpool Obsy.	30.03	57	SE	2	O	29.98	-1.7	57	55	+1	SE	1	O	2	bc.OT	61	50	*	0.18	
	Holyhead ...	29.95	53	S	5	gmd	29.98	-1.5	53	53	+2	SSW	3	df	3	qmr.am	55	49	*	0.32	
	Pembroke (St. Ann's)	30.09	55	SW	4	f	30.03	-1.6	54	54	+3	S	4	df	5	ofa	56	50	0.0	0.36	
	Scilly (St. Mary's)...	30.10	57	SW	5	f	30.06	-1.3	57	57	+1	SSW	4	f	5	pm.f	59	54	0.0	0.51	
	Jersey (St. Aubins)...	30.25	62	SW	3	O	30.18	-0.7	58	56	0	SSE	3	rm	3	O.T	64	51	0.2	0.59	
	Portland Bill ...	30.22	52	SW	2	org	30.15	-0.9	55	55	-1	SW	1	df	2	O.qr	60	50	*	0.28	
	Dungeness ...	30.21	56	N	3	O	30.18	-0.4	56	55	-3	SW	4	O	3	C.O	61	53	*	0.02	
FRANCE.	Wick ...	29.85	52	SE	4	T	29.83	-1.7	55	53	+3	S	2	bc	1	T	55	48	*	0.08	
	Nairn ...	29.93	56	N	1	T	29.83	-1.9	63	59	+4	SW	1	C	1	T	63	45	*	0.16	
	Aberdeen ...	29.96	51	SSE	3	ogr	29.90	-1.8	57	54	+5	SSE	2	bc	2	C.qm.rq	58	49	5.7	0.08	
	Leith ...	29.97	54	WSW	1	T	29.91	-1.7	58	53	+3	S	1	O	*	T	62	50	*	0.34	
	North Shields ...	30.02	56	SSW	2	T	29.96	-1.7	59	56	+5	SSW	2	C	2	om.T	63	50	*	0.08	
	Spurn Head ...	30.10	58	SSE	4	O	30.07	-1.2	57	55	+4	SSW	4	O	4	O	60	51	*	0.02	
	Yarmouth ...	30.17	58	SSE	4	C	30.14	-0.5	58	54	0	SSW	3	C	3	b.C	62	50	*	0.03	
	Loughborough ...	30.15	54	SSW	2	T	30.09	-1.2	56	54	-1	SSW	3	O	*	C.OT.d	67	49	*	0.06	
SPAN. PEN.	Oxford ...	30.17	50	SSW	3	O	30.11	-1.2	56	55	-1	S	3	O	*	O.T	63	49	*	0.11	
	London (Brixton)	30.21	59	SW	3	OT	30.15	-0.9	55	54	+1	SSW	2	Og	*	bc.OT.O	69	50	3.9	0.06	
	The Scaw (Skagen)	30.09	57	N	1	bc	30.20	+1.5	54	52	-2	N	4	m	1	bc	61	52	*	-	
	Fanö ...	30.23	53	SW	2	O	30.29	+1.8	55	51	0	S	2	b	*	O	59	52	*	-	
	Cuxhaven ...	30.24	61	NW	2	b	30.33	+1.9	57	55	+3	S	3	b	*	b	59	48	*	-	
	The Helder ...	*	*	*	*	*	30.22	+0.7	58	54	+2	SSW	1	O	O	b	59	48	*	-	
	Brussels ...	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
	Berlin ...	30.19	65	NW	1	b	30.30	+2.3	62	57	+4	E	2	b	*	b	70	57	*	-	
SPAN. PEN.	Frankfurt ...	30.25	56	N	2	b	30.31	+1.9	60	53	+9	NE	2	b	*	b	68	48	*	-	
	Munich ...	30.23	46	N	4	T	30.33	+2.5	50	50	+8	N	4	O	*	T	50	42	*	0.28	
	C. Gris Nez ...	30.25	60	N	1	bc	30.19	-0.3	58	56	+3	SW	2	O	2	bc	61	55	*	-	
	Brest ...	30.25	57	SSW	1	T	30.18	-0.8	57	57	+4	SSW	2	m	3	T	60	53	*	0.12	
	Lorient ...	30.29	60	SSW	3	O	30.24	-0.3	60	59	+6	SSW	3	C	3	O	66	54	*	-	
	Rochefort ...	30.31	60	N	3	C	30.33	+0.4	60	55	+4	SW	3	C	*	bc.C	72	52	*	-	
	Biarritz ...	30.33	66	NW	2	b	30.28	0.0	63	60	+1	Z	0	b	3	b	68	54	*	-	
	Paris ...	30.27	64	Z	0	bc	30.29	+0.6	61	54	+9	SSW	2	O	*	bc	69	52	*	-	
SPAN. PEN.	Belfort ...	30.21	55	SW	1	O	30.28	+1.9	52	50	+6	E	2	m	*	O	59	44	*	-	
	Lyons ...	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
	Nice ...	29.86	64	SW	1	b	30.04	+2.8	66	54	+8	E	1	b	1	b	72	54	*	-	
	Perpignan ...	30.12	68	NW	4	b	30.19	+0.4	66	52	+4	NW	3	b	*	b	73	59	*	-	
SPAN. PEN.	Corunna ...	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
	Lisbon ...	30.08	72	NW	5	b	30.07	-0.6	76	62	+7	NNE	4	b	*	b	86	68	*	-	
	Azores (P. Delgada)	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	

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

* Observations for this column not generally received. Erratum, The barometer reading at Roche's Point in yesterday's report should read "30.05".

WEATHER CHARTS

FOR *Thursday, 20th June, 1901.*

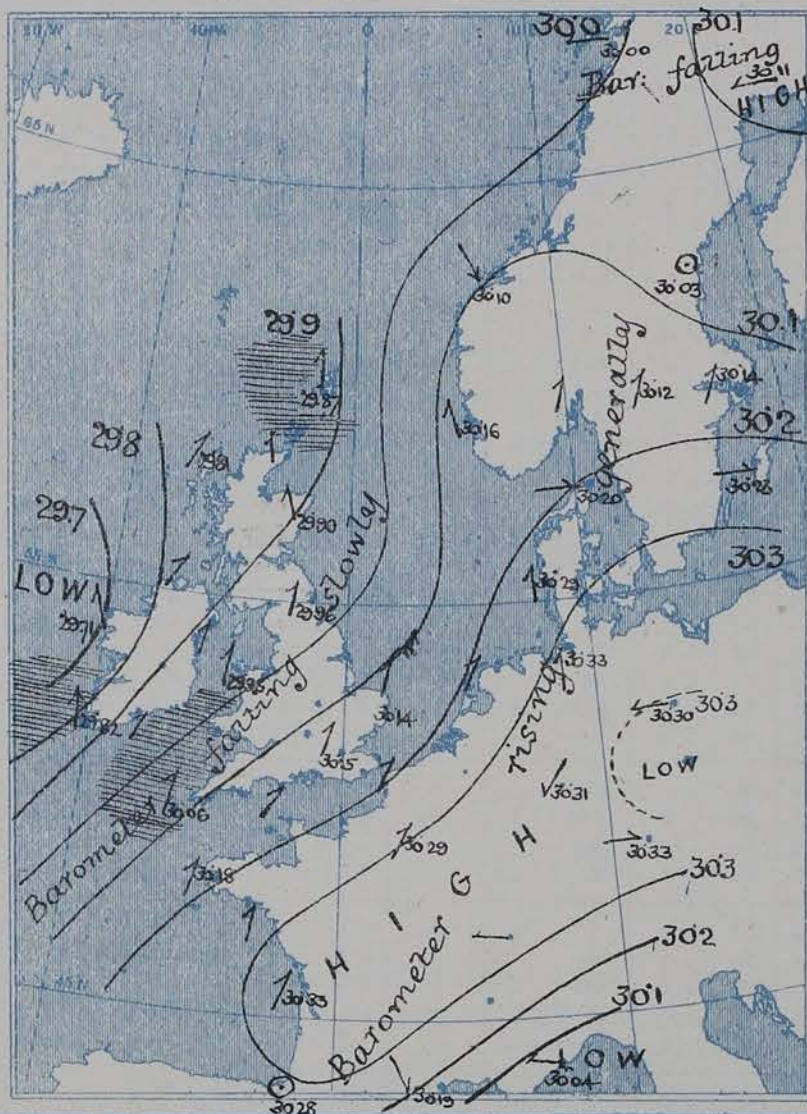
I. BAROMETER, WIND AND SEA. *This Morning.*

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 :

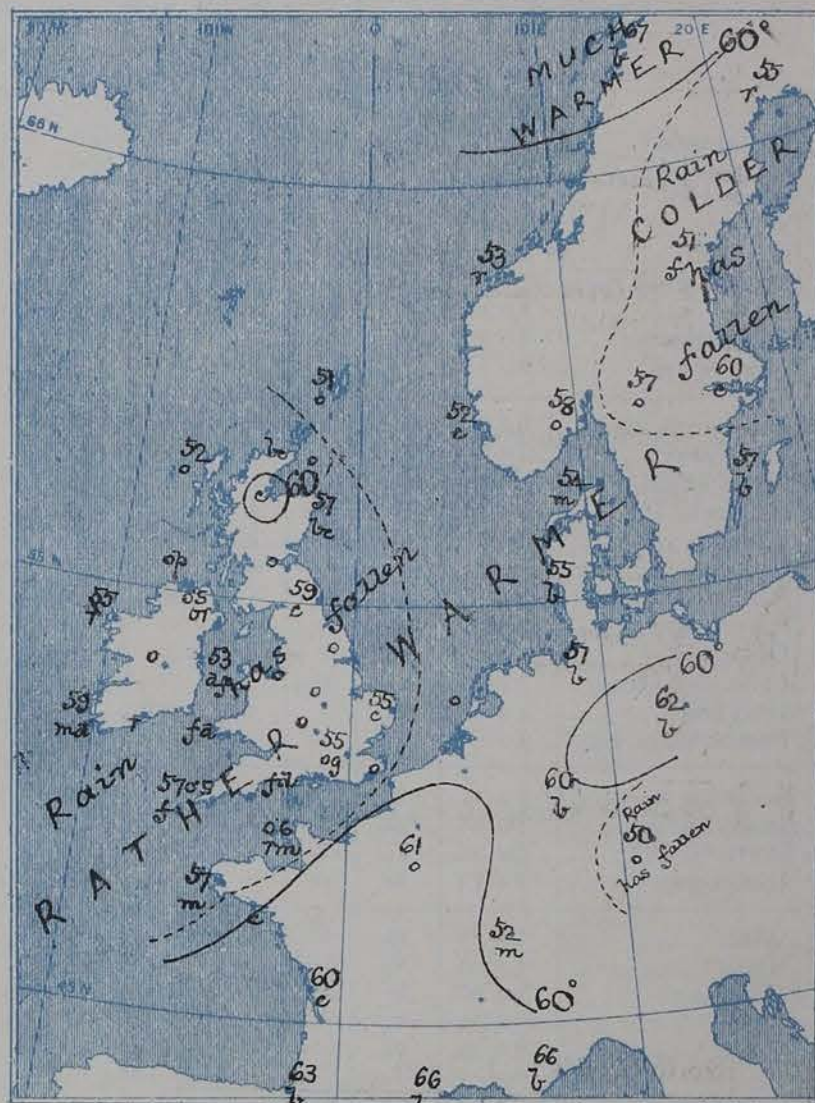


II. TEMPERATURE AND WEATHER. *This Morning.*

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 monthly period June. (1871-1900.)



V. Means of DAILY TEMPERATURE at 8 a.m. for the monthly period June. (1871-1900.)



GENERAL SITUATION AT 8 A.M.

PRESSURE

Since yesterday the barometer has fallen all over our Islands and Norway, risen over the Baltic, Germany and France, and readings range from 30.3 in: and more at Rochefort, Muenich, and Copenhagen to 29.7 in: at Blackhead Pt and to 30.0 in: at Nice. A new depression has appeared off the west of Ireland in the night.

WIND

TEMPERATURE

WEATHER

AND

SEA

S^W to S^W winds are now prevalent over the whole of our Islands, the coast and north of France, and the North Sea and are moderate to fresh in force; over the remainder of the Continent the wind is more variable. Temperature has risen in Scotland. This morning's readings are 67° at Bodo, 66° at Nice, and exceed 60° at most of the French and German stations. In our Islands they are somewhat lower as a rule, but Nain reports a reading of 63°. The Scotch temperatures now exceed the average. The weather has become dull over the Kingdom generally and the air more humid than of late. Rain is again falling in Ireland, and fog and drizzle are reported from Holyhead round by Scilly to Portland Bill. Sea is slight in the east and southeast, moderate to rather rough in the west and north.

Rain fell yesterday throughout our Islands, and in the west and north the fall was considerable. Bright Sunshine varied from 11.2 hrs at Clacton on Sea and 10.2 hrs at Littlestone on Sea to 3.9 hrs in London and 0.2 hrs at Jersey— at many of the western and northwestern stations there was none.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

A continuation of southwesterly winds of no great force, with cloudy humid weather is probable, and occasional rain.

FORECASTS *

For the 24 hours ending at NOON on 21ST JUNE 1901

DISTRICTS.

FORECASTS.

0	{ SCOTLAND NORTH	SW ^W breezes, freshening; rain at times
1	{ SCOTLAND EAST	
2	{ ENGLAND N.E.	
3	{ ENGLAND EAST	
4	{ MIDLAND COUNTIES	
5	{ ENGLAND SOUTH	S ^W and SW ^W winds, light to moderate, cloudy, rain occasionally.

DISTRICTS.

FORECASTS.

6	{ SCOTLAND WEST	S ^W and SW ^W winds, moderate to fresh; rainy.
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.

TELEGRAPHIC REPORTS TO-DAY.	YESTERDAY 8 P.M.				THIS MORNING 8 A.M.								PAST 24 HOURS.				
	Bar. Ins.	Temp. °	Wind.	Weather.	Barometer.		Temperature.			Wind.	Weather.	Sea.	Weather.	Temperature.		Sun- shine. Hrs.	Rainfall Ins.
					Ins.	Change.	Dry.	Wet.	Change.					Max.	Min.		
Clacton-on-Sea	*	*	*	*	*	*	*	*	*	*	0	*	b	63	51	11.2	0.04
Newton Reigny (Penrith)	30.00	50	S 2	τ	29.97	-.15	57	55	+ 2	Sw 2	0	*	c. o. g. m.	59	49	1.2	0.32
Bath	30.17	60	Sw 5	τ	30.09	-.12	61	55	+ 5	S 1	τ	*	τ	62	50	0.0	0.23

REPORTS FOR YESTERDAY.

STATIONS.	TEMPERATURE.		Weather.	Sunshine. Hrs.	Rainfall. Ins.	STATIONS.	TEMPERATURE.		Weather.	Sunshine. Hrs.	Rainfall. Ins.
	Max.	Min.					Max.	Min.			
Harrogate, 6 p.m.	64	36	hc. ov.	5.2	0.08	Worthing	*	*	*	7.3	*
Birmingham, 9 p.m.	60	46	o.†	2.2	0.16	Llandudno (to 6 p.m.)	*	*	*	0.0	*
Lowestoft, 6 p.m.	60	50	c. o.	9.6	-	Rhyl (to 6 p.m.)	*	*	*	0.0	*
Hastings	*	*	*	8.9	*	Southport	60	45	ow. o.	0.2	0.28
Eastbourne (to 6 p.m.)	*	*	*	8.2	*	Manchester, 9 p.m.	63	42	c. o. ov.	2.2	0.13
Brighton	*	*	*	7.8	*	Darwen, 9 p.m.	59	43	ov. g. od.	0.7	0.17

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.		
Madeira (Funchal) JUNE 19 th	81	70	c, b	Ins.	Algiers ... JUNE 19 th	81	66	b, c	Ins.
Madrid	86	52	c, o	—	Tunis	79	59	bc, bc	—
Corsica (I. Sanguinaires)	77	61	m, m	—	Vienna	63	50	l, o	—
Rome	76	63	o, o	—	St. Petersburg	66	52	r, o	0.04
Florence	70	55	o, r	0.12	Lugano ... JUNE 18 th	59	—	bc	Measured 7 a.m. 18 th
Trieste	75	57	r, o	?	Davos	46	—	o	—
Brindisi	73	59	o, o	—	Lucerne	57	—	o	0.39
Naples	71	60	o, o	0.08	Lausanne	50	—	o	0.16
Palermo	—	—	—	—					

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.

20 th JUNE 1901.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth	3.31	11.54	8.17
Greenwich	3.44	12.1	8.18
Wick	3.7	12.13	9.19
Valencia	4.22	12.42	9.2

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, 21st June,

1901.

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.	Sea (0 to 9.)	BAROMETER.		TEMPERATURE.			WIND.		Weather.	Sea (0 to 9.)	Weather.	TEMP.		Sun- shine. Hours	Rainfall. Ins.
	At 32° and M.S.L.	Dry Bulb.	Dir.	Force (0 to 12.)			At 32° Fabr. and M.S.L.	Change since Yester- day.	Dry Bulb.	Wet Bulb.	Change since Yester- day.	Dir.	Force (0 to 12.)				Max.	Min.		
	Ins.						Ins.	Ins.												
SCANDINAVIA.	Haparanda	30.15	55	SSW	4	0	30.10	-0.01	54	52	-1	SW	2	0	*	0	61	52	*	0.75
	Hernösand	30.12	56	Z	0	bc	30.21	-0.18	63	57	+12	S	2	b	*	bc	63	48	*	-
	Stockholm	30.28	60	Z	0	b	30.28	-0.14	61	54	+1	NW	2	b	*	b	66	34	*	-
	Wisby	30.30	59	SSW	4	b	30.28	-0.05	57	54	0	ENE	4	c	*	b	64	46	*	-
	Karlstad	30.29	57	SW	4	b	30.30	-0.18	56	53	-1	SSW	2	b	*	b	*	*	*	-
	Färder (X'ania Fjord)	30.23	58	WSW	5	b	30.26	-0.16	58	57	0	SSW	2	0	2	b	59	55	*	-
	Bodö	30.04	55	Z	0	r	30.18	-0.18	49	48	-18	W	4	b	2	r	67	46	*	0.12
	Christiansund	30.13	54	WNW	2	0	30.13	-0.03	62	56	+9	W	2	b	2	0	62	50	*	-
	Skudesnaes	30.14	54	S	0	c	30.05	-0.11	56	54	+4	S	6	0	4	0.c	56	52	*	*
BRITISH ISLANDS.	Sumburgh Head	29.77	53	S	4	m	29.71	-0.16	52	52	+1	SE	2	r	4	m	56	48	*	0.07
	Stornoway	29.62	53	WNW	5	r	29.67	-0.14	52	51	0	SSW	4	0	4	or	57	45	0.1	0.20
	Malin Head	29.73	56	W	4	cq	29.74	-0.06	54	51	0	SSW	4	cq	3	0.cq	63	50	*	0.15
	Blacksod Pt.	29.74	57	WSW	4	b	29.76	-0.05	56	52	+1	SW	5	bq	6	ogp.b	59	52	*	0.15
	Valencia...	29.84	57	S	2	op	29.89	-0.07	58	55	-1	SSW	3	bc	4	og.p	63	52	0.0	0.04
	Roche's Point	29.88	57	SW	5	r	29.95	-0.00	58	55	+2	WSW	4	c	4	or	60	54	*	0.24
	Parsonstown	29.82	62	E	1	0	29.91	+0.06	58	54	0	SW	2	0	*	0	67	50	0.9	0.11
	Donaghadee	29.83	61	S	3	c	29.86	-0.04	56	55	+3	WNW	2	b	2	c	61	50	*	0.16
	Liverpool Obsy.	29.96	62	S	1	r	29.98	-0.00	59	55	+2	SW	3	b	2	p	64	56	*	0.45
	Holyhead	29.92	55	SW	4	odf	29.95	-0.03	55	54	+2	SW	4	b.m	3	agm.af	56	52	*	0.42
	Pembroke (St. Ann's)	29.99	55	SW	4	f	30.00	-0.03	55	54	+1	WSW	4	bc	4	r.f	56	53	*	0.70
	Scilly (St. Mary's)	30.11	59	SSW	4	f	30.02	-0.04	58	57	+1	WSW	3	c	4	f	61	57	0.0	0.54
GERMANY, &c.	Jersey (St. Aubine)	30.17	62	SSW	3	bc	30.12	-0.06	60	57	+2	WSW	3	c	3	ap.g	63	55	0.0	0.08
	Portland Bill	30.13	56	SSW	2	f.a	30.10	-0.05	55	55	0	SSW	2	0	2	f.d	57	54	*	0.07
	Dungeness	30.16	56	SW	4	f	30.10	-0.08	59	57	+3	SSW	2	0	2	r.2f	59	55	*	0.03
	Wick	29.69	55	SW	4	0	29.70	-0.13	56	54	+1	S	1	c	1	0	60	50	*	0.10
	Nairn	29.68	63	SW	3	c	29.72	-0.11	57	55	-6	W	4	bc	1	c	64	51	*	0.26
	Aberdeen	29.81	54	S	3	0	29.77	-0.13	61	56	+4	SW	2	bc	1	c.o.r	61	53	2.5	0.12
	Leith	29.81	62	SSW	4	0	29.82	-0.09	63	56	+5	W	4	c	*	0	64	55	*	0.12
	North Shields	29.89	64	SSW	2	p	29.89	-0.07	63	57	+4	SSW	3	bc	2	0.p	65	56	*	0.05
	Spurn Head	30.05	62	SSW	4	0	30.00	-0.07	61	60	+4	SSW	3	bc	3	0.r	65	56	*	0.08
	Yarmouth	30.09	59	SSW	4	cm	30.08	-0.06	63	60	+8	SW	3	cm	3	cm	62	53	*	-
	Loughborough	30.04	65	SW	2	0	30.03	-0.06	61	59	+5	SW	2	bc	*	copr.0	67	56	*	0.25
	Oxford	30.08	61	S	2	0	30.07	-0.04	61	59	+5	S	3	0	*	op.d	65	55	*	0.11
	London (Brixton)	30.12	62	SSW	2	op	30.09	-0.06	63	60	+8	SW	2	c	*	op.d.0	64	55	0.0	-
FRANCE.	The Scaw (Skagen)	30.28	60	SW	1	b	30.26	+0.06	59	58	+5	S	2	b	0	b	66	54	*	-
	Fanö	30.27	63	SE	4	c	30.22	-0.07	61	57	+6	SE	4	bc	*	c	66	55	*	-
	Cuxhaven	30.29	64	E	1	0	30.24	-0.09	60	57	+3	S	2	b	*	0	64	55	*	-
	The Helder	30.17	61	SW	1	0	30.12	-0.10	62	60	+4	SW	2	0	1	0	68	58	*	-
	Brussels...	*	*	*	*	*	30.18		63	61		SW	1	c	*	c	72	58	*	-
	Berlin	30.25	68	ENE	2	b	30.23	-0.07	63	55	+1	ENE	1	b	*	b	73	57	*	-
	Frankfurt	30.29	62	E	2	bc	30.23	-0.08	62	55	+2	E	1	b	*	bc	75	52	*	-
	Munich	30.30	55	Z	0	c	30.28	-0.05	58	55	+8	Z	0	b	*	c	63	48	*	0.20
	C. Gris Nez	30.16	58	SSW	4	r	30.10	-0.09	60	59	+2	SW	3	c	2	r	63	57	*	0.04
	Brest	30.17	59	SSW	1	0	30.09	-0.09	58	58	+1	SW	1	c	2	0	63	57	*	-
	Lorient	30.21	66	SE	2	bc	30.09	-0.15	59	58	-1	SE	4	c	2	bc	72	50	*	-
	Rochefort	30.24	67	NW	3	bc	30.15	-0.18	66	59	+6	W	3	bc	*	bc	82	57	*	-
SPAN. PEN.	Biarritz	30.17	77	E	3	b	30.12	-0.16	65	61	+2	SE	3	b	2	b	79	59	*	-
	Paris	30.22	69	WSW	2	bc	30.19	-0.10	62	55	+1	SE	1	bc	*	bc	76	52	*	-
	Belfort	30.19	67	NE	3	m	30.17	-0.11	60	56	+8	ENE	3	m	*	m	7	52	*	-
	Lyons	30.19	70	W	1	b	30.18		62	53		W	1	b	*	b	74	54	*	-
	Nice	30.06	70	W	1	b	30.04	-0.00	70	56	+4	Z	0	b	0	b	77	61	*	-
	Perpignan	30.12	80	NW	2	b	30.10	-0.09	70	58	+4	W	2	b	*	b	84	57	*	-
	Corunna																			
	Lisbon	30.07	69	WNW	5	b	30.03	-0.04	72	62	-4	W	3	b	*	b	68	63	*	-
	Azores (P. Delgada)	30.28	66	Z	0	r	30.19	-0.13	67	66	-1	WSW	4	m	4	r	72	64	*	0.12

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

Observations for this column not generally received.

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

WEATHER CHARTS

FOR *Friday, 21st June, 1901.*

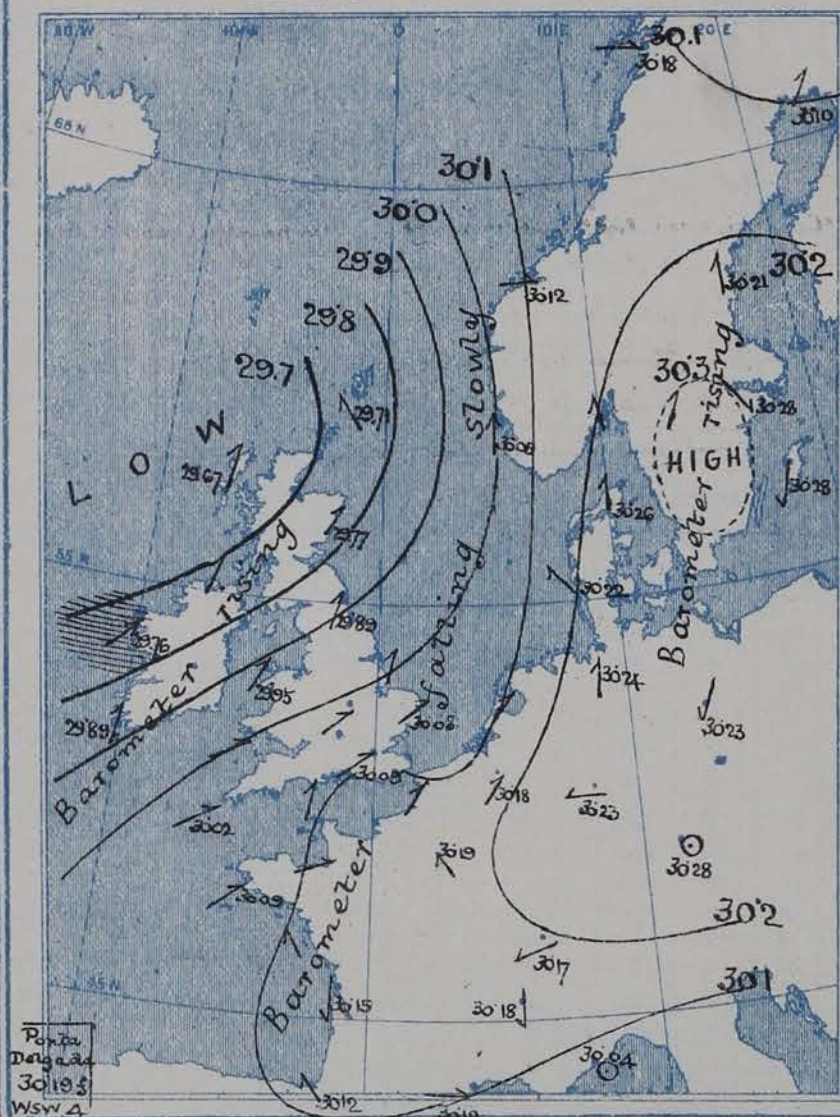
I. BAROMETER, WIND AND SEA. *This Morning.*

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 ■

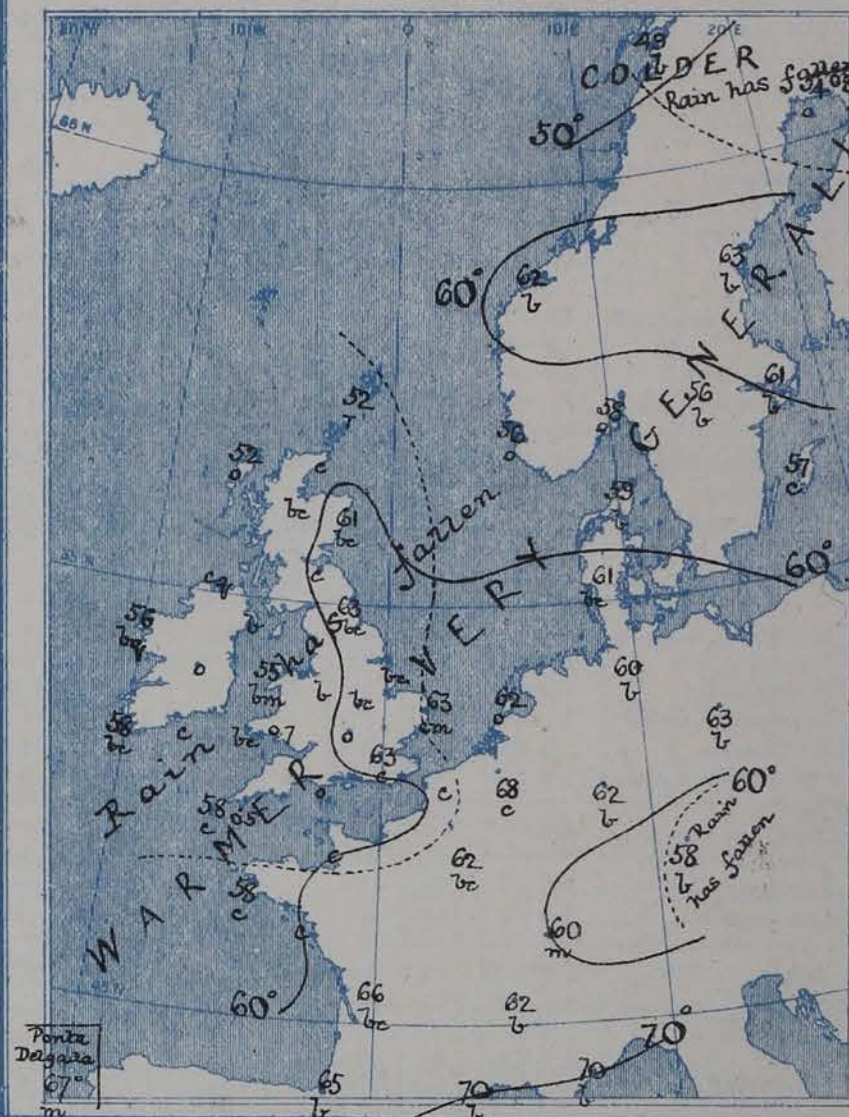


II. TEMPERATURE AND WEATHER. *This Morning.*

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

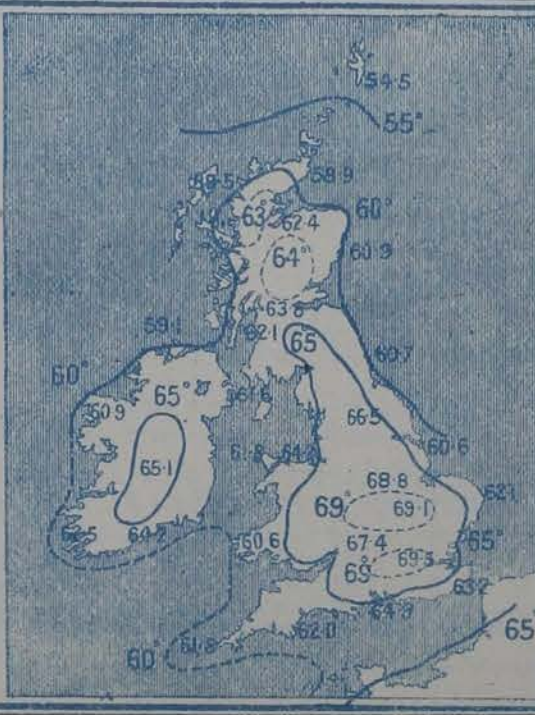


III. BAROMETER AND WIND

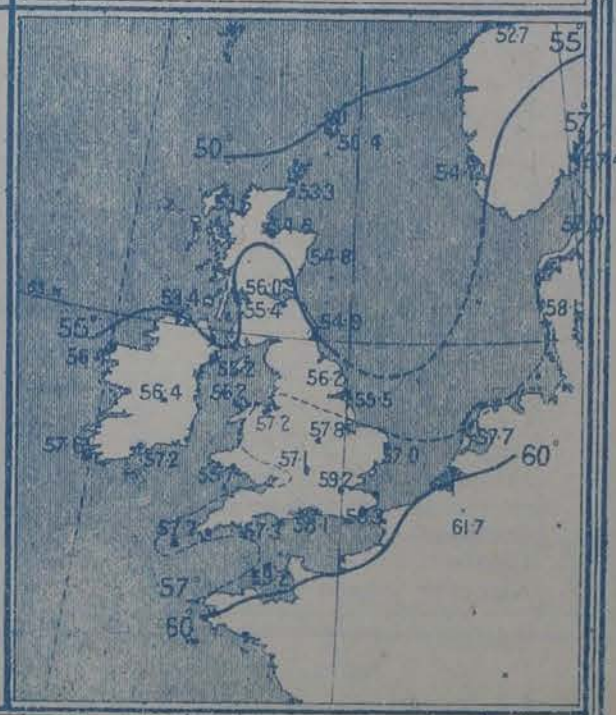
Yesterday morning.



IV. Means of DAILY MAXIMUM TEMPERATURE for the monthly period June (1871-1900.)



V. Means of DAILY TEMPERATURE at 8 am. for the monthly period June (1871-1900.)



GENERAL SITUATION AT 8 A.M.

PRESSURE

During the past day, the barometer has fallen at all our northern stations and over Denmark, Germany, and France, but has risen over the southwestern part of our Islands. Readings vary from 30.3 in. and more in the south of Sweden and 30.28 in. at Munich to 29.67 in. at Stromsøya.

WIND

TEMPERATURE

WEATHER

AND

SEA

The prevalent wind is consequently S^3 to SW^4 , moderate to fresh in force in most districts. In France it is SE^4 to E^3 and over Germany and the Baltic it is very light and variable. Temperature has risen over England and Germany, and ranges from 40° at Nise, 68° at Brussels, and 63° both at Berlin and in London to 51° at Stromsøya and 49° at Røgers. In the British Islands the readings are now rather higher than the average. The weather is finer than of late, especially in France, but rain is falling at Lumburg Head and at Stromsøya, the sky is overcast. Sea is rough in the far west, slight to smooth in the east and south.

During yesterday rain fell very generally and on our southwest coasts the fall was large (0.7 in. at Kilmorck). The maximum temperatures reported were 67° at Loughborough and Painsown, 76° at Paris, 82° at Rochefort. Bright Sunshine was very deficient, at many stations there was none.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

The conditions are favourable for a continuation of S^3 and SW^4 winds with warmer and finer weather than of late.

FORECASTS*

For the 24 hours ending at NOON on 22nd JUNE 1901

DISTRICTS.

FORECASTS.

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

SW^4 winds, moderate; some showers.

SW^4 winds, moderate to light; fair.

DISTRICTS.

FORECASTS.

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

SW^4 and S^3 winds, fresh to moderate; passing 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.

TELEGRAPHIC REPORTS TO-DAY.	YESTERDAY 6 P.M.				THIS MORNING 8 A.M.							PAST 24 HOURS.					
	Bar. Ins.	Temp. °	Wind.	Weather.	Barometer.		Temperature.			Wind.	Weather.	Sea.	Weather.	Temperature.		Sun- shine. Hrs.	Rainfall Ins.
					Ins.	Change.	Dry.	Wet.	Change.					Max.	Min.		
Clacton-on-Sea	*	*	*	*	*	*	*	*	*	*	b	*	o	64	57	0.0	-
Newton Reigny (Penrith)	29.90	61	SSW 3	o	29.90	-.07	59	56	+ 2	S 3	o	*	sq. c. p.	62	54	3.2	0.12
Bath	30.06	63	SW 4	o	30.04	-.05	62	60	+ 1	SW 4	o	*	o	65	58	0.0	0.38

REPORTS FOR YESTERDAY.

STATIONS.	TEMPERATURE.		Weather.	Sunshine. Hrs.	Rainfall. Ins.	STATIONS.	TEMPERATURE.		Weather.	Sunshine. Hrs.	Rainfall. Ins.
	Max.	Min.					Max.	Min.			
Harrogate, 6 p.m.	65	50	o, c, o	0.2	0.15	Worthing	*	*	*	0.0	*
Birmingham, 9 p.m.	63	47	o, r	0.0	0.04	Llandudno (to 6 p.m.)	*	*	*	0.8	*
Lowestoft, 6 p.m.	59	51	o, r, c	0.5	0.02	Rhyl (to 6 p.m.)	*	*	*	0.0	*
Hastings	*	*	*	0.0	*	Southport	65	51	o, u, w	0.0	0.09
Eastbourne (to 6 p.m.)	*	*	*	0.0	*	Manchester, 9 p.m.	66	50	o, ar	0.0	0.24
Brighton	*	*	*	0.0	*	Darwen, 9 p.m.	63	47	o, ar	0.0	0.19

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

STATIONS.	TEMPERATURE.		WEATHER.	RAIN.	STATIONS.	TEMPERATURE.		WEATHER.	RAIN.
	Max.	Min.				Max.	Min.		
Madeira (Funchal) JUNE 20 TH	—	—	—	Ins.	Algiers ... JUNE 20 TH	81	68	c, b	Ins.
Madrid	—	—	—	—	Tunis	82	59	o, bc	—
Corsica (I. Sanguinaires)	45	59	m, m	—	Vienna	66	50	b, bc	0.08
Rome	43	50	o, o	0.24	St. Petersburg	81	63	o, o	0.28
Florence	62	56	o, o	0.12	Lugano ... JUNE 19 TH	64	—	o	Measured 7 a.m. 19 TH 0.45
Trieste	64	57	o, o	0.28	Davos	39	—	s	0.32
Brindisi	45	53	o, o	0.49	Lucerne	50	—	o	0.20
Naples	68	50	b, bc	0.12	Lausanne	54	—	r	0.39
Palermo	48	56	r, 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.	Corres- ponding Greenwich Times.	Hours of Evening Observations by Local Standard.	Corres- ponding 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.

21 ST JUNE 1901.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth	3.31	11.54	8.17
Greenwich	3.44	12.1	8.18
Wick	3.7	12.13	9.19
Valencia	4.22	12.42	9.2

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, 22nd June,* 1901.
 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.	TEMP.		Sun- shine. Hours	Rainfall. Ins.
		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.		
SCANDINAVIA.	Haparanda ...	30.16	59	Z	0	b	30.19	+0.09	63	59	+9	SSW	2	b	*	b	64	50	*	-	
	Hernösand ...	30.18	54	S	2	b	30.18	-0.03	59	55	-4	S	2	0	*	b	68	50	*	-	
	Stockholm ...	30.18	69	Z	0	b	30.15	-0.13	68	57	+7	NE	2	c	*	b	75	52	*	-	
	Wisby ...	30.20	57	ENE	4	b	30.16	-0.12	58	53	+1	E	4	b	*	b	63	48	*	-	
	Karlstad...	30.20	64	Z	0	b	30.19	-0.11	62	56	+6	NE	2	0	*	b	*	*	*	-	
	Færder (X'iania Fjord)	30.19	59	SSW	2	r	30.17	-0.09	59	57	+1	S	2	0	2	r	61	57	*	0.04	
	Bodö ...	30.02	67	E	2	b	30.12	-0.06	57	52	+8	WSW	2	bc	1	b	67	48	*	-	
	Christiansund ...	29.97	64	WSW	2	c	30.10	-0.03	60	56	-2	ENE	4	c	2	c	68	48	*	-	
BRITISH ISLANDS.	Skudesnaes ...	30.09	54	S	4	c	30.02	-0.03	55	54	-1	SE	2	0	3	r.c	56	52	*	*	
	Sumburgh Head	29.83	50	SW	1	b	29.83	+0.12	55	53	+3	SE	2	c	4	bc.b	58	47	*	0.13	
	Stornoway ...	29.76	57	SW	6	0	29.77	+0.10	52	50	0	S	4	0	4	c.o	59	47	9.9	0.05	
	Malin Head ...	29.81	57	W	1	cp	29.78	+0.04	54	52	0	SSW	3	0	2	bc.b.p	63	50	*	0.17	
	Blacksod Pt. ...	29.81	57	SW	4	bc	29.75	-0.01	55	52	-1	SSW	4	r	4	c.bc	59	53	*	0.01	
	Valencia...	29.89	60	S	4	c	29.74	-0.15	56	55	-2	SSE	3	r	4	c	62	53	11.7	0.21	
	Roche's Point ...	29.98	58	SW	4	c	29.81	-0.14	57	55	-1	S	4	0	4	c	62	54	*	-	
	Parsonstown ...	29.88	63	HW	1	c	29.82	-0.09	58	55	0	SE	1	0	*	cp	66	51	9.9	0.05	
GERMANY, &c.	Donaghadee ...	29.89	58	SSE	3	cp	29.86	-0.00	55	54	-1	SSW	2	bc	3	cp	65	49	*	0.10	
	Liverpool Obsy.	29.97	63	WSW	3	c	29.92	-0.06	62	55	+3	Z	0	b	1	c	69	53	*	-	
	Holyhead ...	29.97	57	SW	4	cm	29.91	-0.04	57	55	+2	S	2	c	1	bc.f	60	52	*	-	
	Pembroke (St. Ann's)	30.02	55	SW	3	0	29.90	-0.10	57	56	+2	SE	2	c	3	o.f	59	53	6.2	-	
	Scilly (St. Mary's)...	30.02	60	SSW	3	c	29.88	-0.14	57	56	-1	SE	4	c	5	c.c	64	55	5.9	0.02	
	Jersey (St. Aubins)...	30.05	65	WSW	3	og	29.95	-0.17	64	58	+4	NNE	2	c	2	c.og	66	57	2.6	-	
	Portland Bill ...	30.07	58	SW	1	bc	29.95	-0.15	57	57	+2	Z	0	bcm	2	f.bc	60	54	*	0.05	
	Dungeness ...	30.06	63	W	2	c	29.92	-0.18	57	57	-2	ENE	3	r	3	c.r	63	55	*	0.16	
FRANCE.	Wick ...	29.82	60	S	3	bc	29.82	+0.12	58	54	+2	S	2	b	1	bc	65	50	*	0.04	
	Nairn ...	29.84	66	W	1	bc	29.82	+0.10	60	55	+3	W	1	bc	1	bc	66	45	*	0.06	
	Aberdeen ...	29.89	60	S	3	bc	29.87	+0.10	60	54	-1	S	2	bc	1	b.bc	69	50	10.2	-	
	Leith ...	29.89	67	SW	2	bc	29.87	+0.05	61	55	-2	SW	1	c	*	bc	70	50	*	0.01	
	North Shields ...	29.94	68	SW	3	b	29.92	+0.03	62	56	-1	SW	1	bcm	2	bc.b	70	54	*	-	
	Spurn Head ...	30.00	60	SE	4	0	29.93	-0.07	59	58	-2	Z	0	c	0	cl.o	71	57	*	0.21	
	Yarmouth ...	30.02	63	SSE	3	c	29.98	-0.10	60	59	-3	W	1	arm	3	c	67	56	*	0.34	
	Loughborough...	30.00	65	SW	2	c	29.96	-0.07	60	58	-1	SW	1	om	*	c.p.o	74	57	*	0.15	
SPAN. PEN.	Oxford ...	30.02	64	SW	2	0	29.93	-0.14	62	59	+1	SE	2	0	*	c.or	71	58	*	0.08	
	London (Brixton)	30.03	72	SSW	2	c	29.94	-0.15	60	59	-3	SE	1	0	*	bc.o.op	77	57	5.6	0.42	
	The Sogw (Skagen)	30.19	60	SSW	1	0	30.17	-0.09	59	59	0	S	1	r	0	0	66	57	*	0.04	
	Fanö ...	30.17	60	Z	0	0	30.11	-0.11	63	59	+2	SE	4	c	*	0	72	57	*	-	
	Cuxhaven ...	30.21	64	ENE	1	0	30.14	-0.10	62	57	+2	SSE	2	bc	*	0	73	55	*	-	
	The Helder ...	30.08	68	S	1	bc	30.01	-0.11	61	59	-1	W	1	r	0	bc	72	61	*	0.08	
	Brussels...	*	*	*	*	*	30.01	-0.17	70	61	+2	SSE	3	c	*	0	80	65	*	-	
	Berlin ...	30.15	68	H	3	b	30.15	-0.08	63	55	0	H	2	b	*	b	73	54	*	-	
SPAN. PEN.	Frankfurt ...	30.12	67	NE	1	bc	30.12	-0.11	67	57	+5	E	1	b	*	bc	79	55	*	-	
	Munich ...	30.21	60	Z	0	b	30.17	-0.11	60	56	+2	SW	3	b	*	b	70	48	*	-	
	C. Gris Nez ...	30.10	63	HW	1	bc	29.97	-0.13	61	60	+1	SSE	2	r	2	bc	72	57	*	0.16	
	Brest ...	30.06	61	W	1	0	29.95	-0.14	57	57	+1	SSE	1	m	2	0	70	57	*	-	
	Lorient ...	30.05	63	HW	1	c	29.97	-0.12	59	58	-1	W	2	m	2	c	75	52	*	-	
	Rochefort ...	30.00	78	HW	2	c	30.07	-0.08	64	63	-2	SW	2	f	*	c	86	61	*	-	
	Biarritz ...	30.13	67	W	3	c	30.06	-0.06	65	64	0	Z	0	m	3	c	72	63	*	-	
	Paris ...	30.08	73	SE	2	bc	30.00	-0.19	69	60	+7	SSE	2	0	*	bc	84	62	*	-	
SPAN. PEN.	Belfort ...	30.07	70	ENE	2	m	30.06	-0.11	61	57	+1	ENE	3	m	*	m	75	55	*	-	
	Lyons ...	30.08	75	H	1	bc	30.05	-0.13	67	56	+5	S	1	b	*	bc	80	58	*	-	
	Nice ...	29.99	66	SW	1	bc	29.99	-0.05	66	61	-4	E	1	bc	0	bc	82	57	*	-	
	Perpignan ...	30.00	82	H	3	bc	30.00	-0.10	74	56	+4	Z	0	b	*	bc	86	59	*	-	
SPAN. PEN.	Corunna ...	30.09	65	H	4	b	30.07	+0.04	66	62	-6	WSW	3	b	*	b	81	61	*	-	
	Lisbon ...	30.14	67	SW	4	0	30.13	-0.06	67	66	0	WSW	2	m	3	0	73	66	*	-	
SPAN. PEN.	Azores (P. Delgada)	30.14	67	SW	4	0	30.13	-0.06	67	66	0	WSW	2	m	3	0	73	66	*	-	

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

* Observations for this column not generally received.

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

WEATHER CHARTS


FOR *Saturday, 22nd June, 1901.*

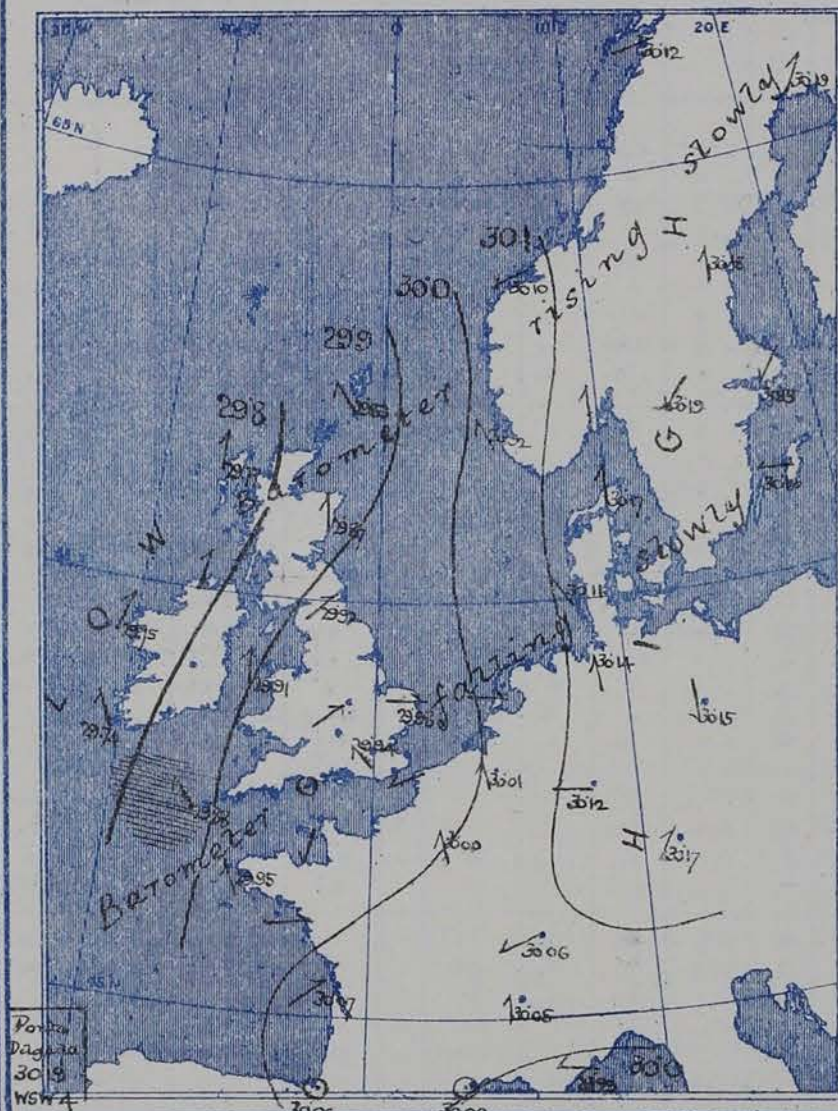
I. BAROMETER, WIND AND SEA. *This Morning.*

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 

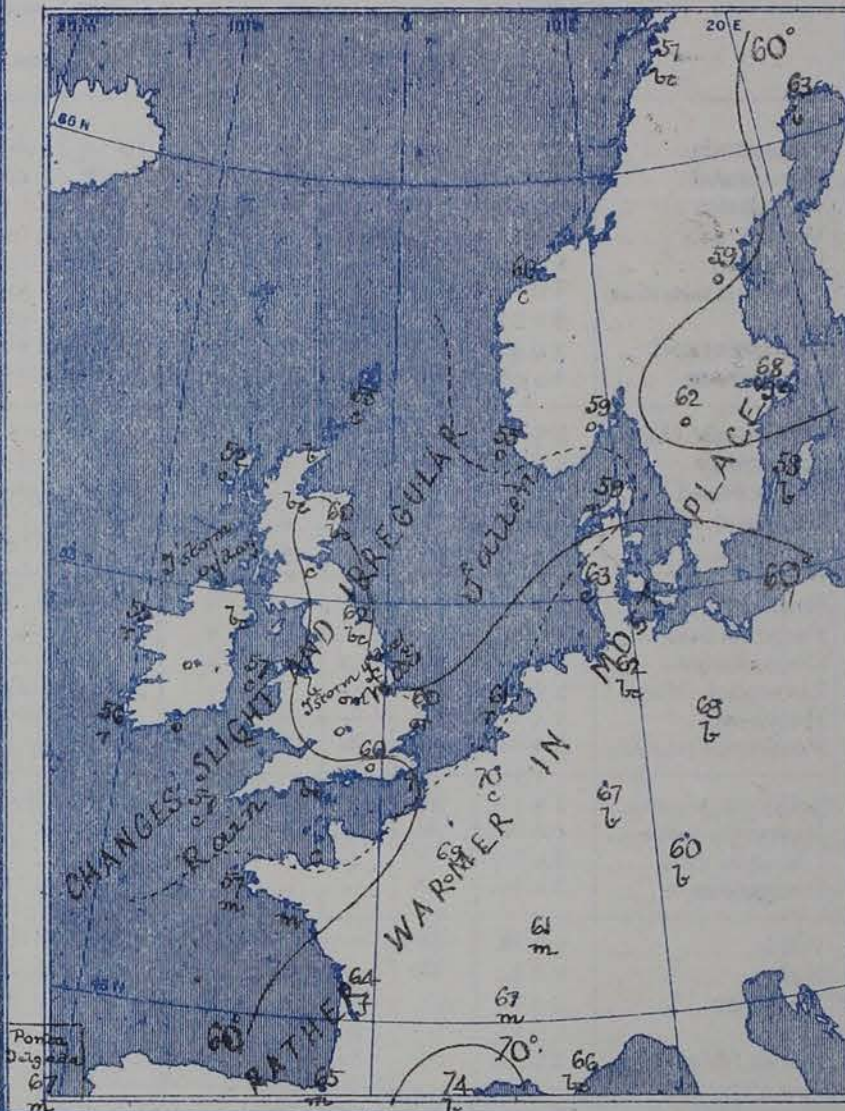


II. TEMPERATURE AND WEATHER. *This Morning.*

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



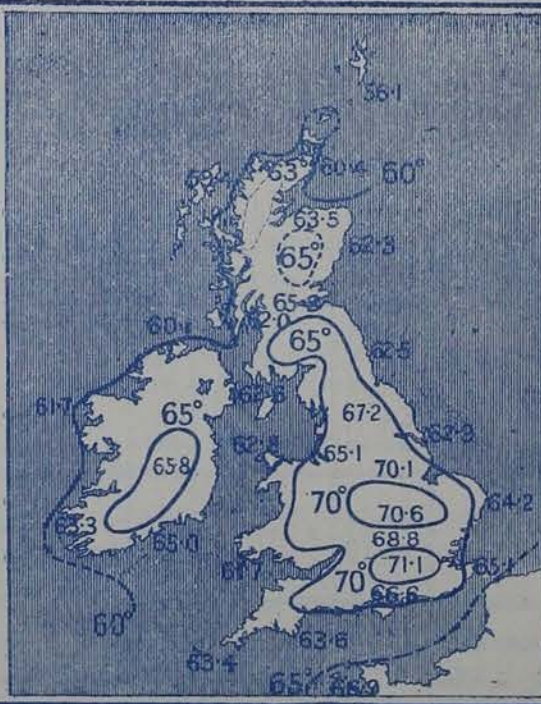
III. BAROMETER AND WIND

Yesterday morning.



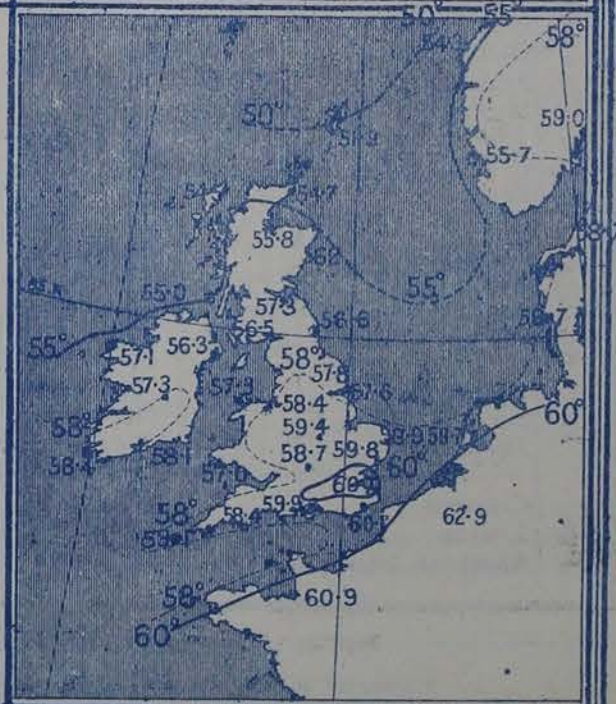
IV. Means of DAILY MAXIMUM TEMPERATURE

for the Two monthly period June—July (1871-1900.)



V. Means of DAILY TEMPERATURE

at 8 am. for the Two monthly period June—July (1871-1900.)



GENERAL SITUATION AT 8 A.M.

PRESSURE

During the past day, the barometer has risen over Scotland, fallen unsteadily elsewhere, and is now falling generally. The 8 a.m. readings range from between 30.2 in. and 30.1 in. over the countries lying to the eastward of the North Sea to 29.74 in. at Valencia. A local and very shallow system has been developed over the eastern half of the English Channel.

WIND

TEMPERATURE

WEATHER

AND

SEA

The winds reported in our Islands are mainly S¹ and SE¹, on the Continent they vary considerably; everywhere they are of little force. Temperature has risen in most places and the air has become very humid; the thermometer readings range from 74° at Harfleur, 70° at Brussels and 68° at Stockholm to 52° at Stomsway. In our Islands the values are high for the time of year. Weather is fine over Germany, and the south of France, very variable elsewhere, and rain is falling in the extreme south of Ireland and on our southeast coasts. Sea is moderate in the west and north, slight or smooth in the east and south.

During yesterday the thermometer rose to between 70° and 77° over England, to 80° at Brussels, 84° at Paris. Rain fell over the United Kingdom except at the Welsh stations and Liverpool. Thunder occurred in several localities. Of bright Sunshine there was most in Ireland and the northwest of Great Britain, where the amount exceeded 10 hours (12.5 hours at Blyth) there was least in the south, and at Jersey the amount was only 2.6 hours.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

A continuation of southerly or southeasterly winds is probable, with close weather, rain at times, and thunder locally.

FORECASTS *

For the 24 hours ending at NOON on 23rd JUNE 1901

DISTRICTS.

FORECASTS.

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

S² and SE² winds, generally light; warm, close, thundershowers occasionally.

DISTRICTS.

FORECASTS.

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

S² and SE² winds, generally light; warm, close, thundershowers occasionally.

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.

TELEGRAPHIC REPORTS TO-DAY.	YESTERDAY 6 P.M.				THIS MORNING 8 A.M.							PAST 24 HOURS.			
	Bar. Ins.	Temp. °	Wind.	Weather.	Barometer. Ins. Change.	Temperature. Dry. Wet. Change.			Wind.	Weather.	Sea.	Weather.	Temperature. Max. Min.	Sun- shine. Hrs.	Rainfall Ins.
Clacton-on Sea	*	*	*	*	*	*	*	*	*	b	*	b	66 57	0.0	0.25
Newton Reigny (Penrith)	29.96	61	Sw 3	b	29.91 +.01	57	53	- 2	SSW 2	bem	*	bc	65 47	11.7	-
Bath	30.03	56	Sw 3	c	29.92 -.12	60	58	- 2	Sw 1	o	*	c.o	69 58	6.1	0.10

REPORTS FOR YESTERDAY.

STATIONS.	TEMPERATURE.		Weather.	Sunshine. Hrs.	Rainfall. Ins.	STATIONS.	TEMPERATURE.		Weather.	Sunshine. Hrs.	Rainfall. Ins.
	Max.	Min.					Max.	Min.			
Harrogate, 6 p.m.	70	55	r.o.c.b	9.6	0.33	Worthing	*	*	*	7.9	*
Birmingham, 9 p.m.	69	57	r.c.or	5.1	0.39	Llandudno (to 6 p.m.)	*	*	*	11.4	*
Lowestoft, 6 p.m.	66	56	cp.o	4.4	-	Rhyl (to 6 p.m.)	*	*	*	12.5	*
Hastings	*	*	*	3.7	*	Southport	65	56	bc.c	11.2	0.39
Eastbourne (to 6 p.m.)	*	*	*	4.8	*	Manchester, 9 p.m.	72	58	or.bc.o	?	0.38
Brighton	*	*	*	7.1	*	Darwen, 9 p.m.	*	*	*	*	*

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.		
Madeira (Funchal) JUNE 21	-	-	-	Ins.	Algiers ... JUNE 21	75	64	b, b	Ins.
Madrid	93	59	b, b	-	Tunis	75	59	c, bc	-
Corsica (I. Sanguinaires)	77	57	m, m	-	Vienna	72	57	o, r	0.04
Rome	71	62	o, bc	-	St. Petersburg	66	52	o, o	0.08
Florence	75	56	o, b	-	Lugano ... JUNE 20	79	-	b	Measured 7 a.m. 20
Trieste	77	59	bc, o	-	Davos	54	-	o	-
Brindisi	68	52	c, o	0.12	Lucerne	63	-	o	0.20
Naples	67	57	o, o	0.04	Lausanne	66	-	b	-
Palermo	71	62	o, bc	0.83					

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.

22 ND JUNE 1901.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth	3.32	11.55	8.18
Greenwich	3.45	12.2	8.19
Wick	3.8	12.14	9.20
Valencia	4.23	12.43	9.3

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

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

DAILY WEATHER REPORT

for 8 a.m. on Sunday 23rd JUNE, 1901.

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.	Sea (0 to 9.)	BAROMETER.		TEMPERATURE.			WIND.		Weather.	Sea (0 to 9.)	Weather.	TEMP.		Sun- shine. Hours	Rainfall. Ins.
	At 8 ³⁰ and M.S.L.	Dry Bulb.	Dirac.	Force (0 to 12.)			At 8 ³⁰ Fahr. and M.S.L.	Change since Yester- day.	Dry Bulb.	Wet Bulb.	Change since Yester- day.	Dirac.	Force (0 to 12.)				Max.	Min.		
	Ins.						Ins.	Ins.	°	°										
SCANDINAVIA.	Haparanda ...	30.49	63	2	0	b	30.20	+ .01	68	60	+ 5	2	0	b	0	b	73	50		-
	Hernösand ...	30.47	59	2	0	b	30.20	+ .02	60	53	+ 1	5	2	b	0	b	72	46		-
	Stockholm ...	30.16	62	ESE	2	b	30.22	+ .07	72	61	+ 4	E	2	b	0	b	73	54		-
	Wisby ...	30.16	64	E	4	b	30.18	+ .02	58	55	0	NE	4	b	0	b	72	45		-
	Karlstad ...	30.17	65	N	2	0	30.18	- .01	65	58	+ 3	S	2	b	0	0	?	59		-
	Færder (X'ania Fjord)	30.14	61	SE	1	0	30.12	- .05	64	60	+ 5	SE	1	c	1	0	?	59		-
	Bodö ...	30.12	54	NE	2	b	30.04	- .08	62	59	+ 5	2	0	b	0	0	?	48		-
	Christiansund ...	29.98	65	WNW	2	0	29.97	- .13	60	56	0	NNE	2	0	2	0	68	54		-
BRITISH ISLANDS.	Skudesnaes ...	30.00	55	S	4	0	29.90	- .12	59	56	+ 4	SE	4	0	3	0	59	54		*
	Sumburgh Head	29.84	54	ESE	1	0	29.63	- .20	51	51	- 4	NE	3	r	5	b	60	49		0.22
	Stornoway ...	29.77	57	SW	4	0	29.58	- .19	55	54	+ 3	ESE	4	r	4	c	60	47	8.2	0.10
	Malin Head ...	29.68	57	SSE	3	0	29.42	- .36	52	51	- 2	N	6	r	5	c	61	49		1.19
	Blacksod Pt. ...	29.64	55	SE	2	r	29.70	- .05	55	51	0	NNW	4	c	3	r	57	52		0.72
	Valencia ...	29.46	57	ENE	5	r	29.83	+ .09	55	50	- 1	WNW	6	o	6	dmg. r	57	52	0.0	0.78
	Roche's Point ...	29.50	55	SE	5	r	29.73	- .08	56	51	- 1	NNW	6	b	4	r	58	52		0.61
	Parsonstown ...	29.89	53	ESE	1	r	29.63	- .19	52	51	- 6	W	3	o	4	o	61	49	0.2	1.40
GERMANY, &c.	Donaghadee ...	29.76	53	SSE	1	op	29.43	- .43	53	53	- 2	SSE	1	0	2	o	57	50		0.71
	Liverpool Obsy.	29.72	59	SE	1	r	29.44	- .48	57	55	- 5	SE	4	0	3	c. p	71	56		0.14
	Holyhead ...	29.71	55	NE	1	r	29.41	- .50	54	53	- 3	SW	3	o	2	c. r	61	53		0.43
	Pembroke (St. Ann's)	29.60	56	SE	6	r	29.60	- .30	54	52	- 3	WSW	7	o	6	r	59	52	0.5	0.76
	Scilly (St. Mary's)...	29.56	57	S	5	0	29.81	- .07	57	56	0	WNW	7	c	5	r. o	60	54	1.0	0.52
	Jersey (St. Aubins)...	29.83	69	SSW	3	b	29.93	- .02	61	57	- 3	SW	5	o	4	b	70	59	9.0	-
	Portland Bill ...	29.80	57	E	2	0	29.77	- .18	56	55	- 1	SW	6	c	5	c. b	63	55		0.01
	Dungeness ...	29.82	62	W	3	b	29.85	- .07	60	57	+ 3	WSW	5	c	4	c. b	69	57		-
FRANCE.	Wick ...	29.79	68	S	1	0	29.51	- .31	50	49	- 8	ENE	4	r	2	0	64	48		0.21
	Nairn ...	29.76	62	E	1	c	29.49	- .33	53	53	- 7	E	1	r	1	c	64	49		0.28
	Aberdeen ...	29.83	57	SSE	2	c	29.51	- .36	56	55	- 4	S	1	o	1	c. r	68	52	10.2	0.20
	Leith ...	29.78	58	2	0	0	29.49	- .38	58	55	- 3	2	0	o	1	o. r	67	52		0.48
	North Shields ...	29.79	55	ESE	3	0	29.53	- .39	64	57	+ 2	S	4	b	3	0	64	52		0.30
	Spurn Head ...	29.79	59	ESE	4	c	29.63	- .30	61	59	+ 2	S	6	b	4	c	63	56		-
	Yarmouth ...	29.82	62	SE	3	b	29.75	- .23	64	58	+ 4	SW	5	c	4	b. b	64	56		0.11
	Loughborough ...	29.79	65	2	0	r	29.61	- .35	61	56	+ 1	SSW	6	c	4	c. o. c	75	58		0.08
SPAIN, PEN.	Oxford ...	29.75	65	S	1	c	29.70	- .23	59	55	- 3	S	6	o	4	c. p	73	57		0.07
	London (Brixton)	29.80	72	SW	2	c	29.79	- .15	60	59	0	SW	6	o	4	b. c	78	69	3.5	-
	The Scaw (Skagen)	30.12	61	SSE	1	c	30.13	- .04	62	59	+ 3	S	1	b	0	c	66	59		-
	Fanö ...	30.06	63	ESE	6	0	30.03	- .08	65	59	+ 2	ESE	6	c	0	0	72	59		-
	Cuxhaven ...	30.07	66	SE	2	b	30.02	- .12	66	60	+ 4	SE	3	b	0	b	75	59		-
	The Helder ...	29.89	69	SE	1	b	29.82	- .19	71	64	+ 10	SSW	3	b	1	b	73	61		-
	Brussels ...	...	...	...	...	...	29.91	- .10	72	63	+ 2	W	3	b	0	b	83	65		-
	Berlin ...	30.08	72	NE	3	b	30.07	- .08	68	62	+ 5	SE	2	b	0	b	77	59		-
FRANCE.	Frankfurt ...	30.01	70	SE	1	b	30.00	- .12	69	59	+ 2	E	1	b	0	b	82	57		-
	Munich ...	30.11	63	SE	2	b	30.08	- .09	63	57	+ 0	2	0	b	0	b	72	48		-
	C. Gris Nez ...	29.85	63	SW	1	b	29.80	- .08	61	59	0	WSW	4	c	4	b	64	55		-
	Brest ...	29.76	60	SW	4	f	29.95	0.00	57	57	0	WSW	4	0	5	f	64	57		-
	Lorient ...	29.89	64	3	3	0	29.99	+ .02	58	56	0	W	5	c	5	0	70	54		-
	Rochefort ...	30.00	70	NW	3	b	30.15	+ .08	64	59	0	W	4	c	4	b. b	?	?		-
	Biarritz ...	29.97	70	NNW	3	b	30.21	+ .15	61	61	- 4	NW	4	f	3	b. b	70	59		0.12
	Paris ...	29.88	87	SSW	2	b	29.99	- .01	66	61	- 3	WSW	2	0	4	b	92	61		-
FRANCE.	Belfort ...	29.94	75	E	2	m	29.95	- .11	69	59	+ 8	ENE	4	m	4	m	78	60		-
	Lyons ...	29.96	82	ESE	1	b	30.04	- .01	75	58	+ 8	NW	2	b	0	b	87	59		-
	Nice ...	29.97	72	SW	1	b	29.97	- .02	70	61	+ 4	2	0	b	0	b	75	61		-
	Perpignan ...	29.90	86	E	1	b	30.01	+ .01	76	62	+ 2	NW	3	b	0	b	91	62		-
	Corunna ...	29.99	64	SW	6	0	30.25	+ .25	61	55	- 4	W	3	0	5	0	77	54		-
	Lisbon ...	30.10	66	NNW	4	b	30.12	+ .05	65	57	- 1	N	5	b	0	b	75	61		-
	Azores (P. Delgada)	30.20	67	SE	1	c	30.21	+ .08	67	65	0	ENE	2	c	3	c	75	64		-

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

* Observations for this column not generally received.

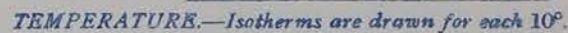
* Observations received too late for insertion in Charis on next page.

FOR Sunday 23rd June, 1901.

BAROMETER.—Isobars are drawn for each tenth of an inch.
WIND.—Arrows show Directions and Force, flying with the wind.

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

SEA.—Rough : High



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



GENERAL SITUATION AT 8 A.M.

PRESSURE

In the course of the night a depression of considerable depth has advanced from the south-westwards over our Islands, and the centre now lies over the Irish Sea, where readings are below 29.4 in. The highest pressures 30.2 in. and more are found over the northern and western parts of the Spanish Peninsula, and there is also another high pressure system with readings above 30.2 in. lying over the Gulf of Bothnia. The barometer is falling decidedly over the northern and eastern parts of the Kingdom, but has commenced to rise again on our southern coasts.

WIND

TEMPERATURE

WEATHER

AND

SEA

The wind is anticyclonic over our Islands and the North Sea, being S³ in the east, SW³ to W³ in the south, NW³ to N³ in the west, and E in the north. In force it is fresh or strong in all parts of Ireland and England, but light to moderate in Scotland. A fresh gale prevailed at Dublin during the night. Temperature has risen at most of the Fahrenheit stations, but has fallen a little over our Islands; it ranges from 76° at Lerpapun, 75° at Lypas and 72° both at Stockholm and Gussars to 50° at Wick and 51° at Lumburg H^{ts}. At the English stations the readings are somewhat above the average, but differ little from it in Ireland and Scotland. The weather is fine on the Continent, but cloudy or drizzle over our Islands, with rain at many of our northern and southern stations. The sea is rough or rather so on our west and northwest coasts, moderate to slight elsewhere.

During yesterday rain fell very generally over our Islands, the fall being very heavy on some parts of our northern and western coasts, as much as 1.19 in. being measured at Malin H^{ts} and 1.40 in. at Pansnaburn. Bright Sunshine was very deficient in the west, but over the eastern and southern districts it varied from 10.2 hrs at Aberdeen and 9 hrs at Clacton on Sea and at Jersey to 3.5 hrs in London.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

FORECASTS *

For the 24 hours ending at NOON on 24th JUNE 1901

DISTRICTS.

FORECASTS.

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

NONE ISSUED

DISTRICTS.

FORECASTS.

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

WARNINGS

NONE ISSUED

NONE ISSUED.

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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.

TELEGRAPHIC REPORTS TO-DAY.	YESTERDAY 6 P.M.				THIS MORNING 8 A.M.								PAST 24 HOURS.					
	Bar. Ins.	Temp. °	Wind.	Weather.	Barometer.		Temperature.			Wind.	Weather.	Sea.	Weather.	Temperature.		Sun- shine. Hrs.	Rainfall Ins.	
					Ins.	Change.	Dry.	Wet.	Change.					Max.	Min.			
Clacton-on-Sea	*	*	*	*	*	*	*	*	*	*	*	bc	*	b	65	58	9.0	—
Newton Reigny (Penrith)	29.74	60	Z 0	r	29.47	— .44	58	55	+ 1	SE 4	r	*	r	69	56	6.0	0.20	
Bath	29.79	64	SW 2	bc	29.71	— .21	60	57	0	SW 7	0	*	bc	71	56	3.4	0.03	

REPORTS FOR YESTERDAY.

STATIONS.	TEMPERATURE.		Weather.	Sunshine. Hrs.	Rainfall. Ins.	STATIONS.	TEMPERATURE.		Weather.	Sunshine. Hrs.	Rainfall. Ins.
	Max.	Min.					Max.	Min.			
Harrogate, 6 p.m.	68	51	b, c, o	5.7	—	Worthing	*	*	b, r	8.3	*
Birmingham, 9 p.m.	70	55	b, c, r, o	2.5	0.11	Llandudno	64	53	b, r	6.8	?
Lowestoft, 6 p.m.	63	56	r, c	5.9	2.04	Rhyl	*	*	*	*	*
Hastings	*	*	*	9.6	*	Southport	69	51	b, o, p	7.8	0.13
Eastbourne	*	*	*	*	*	Manchester, 9 p.m.	71	56	b, c, or	4.8	0.07
Brighton	*	*	*	*	*	Darwen, 9 p.m.	69	50	b, c, r	6.7	0.17

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.		
Madeira (Funchal) JUNE 22 nd	—	—	—	Ins.	Algiers ... JUNE 22 nd	75	66	b, c	Ins.
Madrid	—	—	—	—	Tunis	70	55	b, c, b	—
Corsica (I. Sanguinaires)	49	57	m, m	—	Vienna	63	57	o, o	0.24
Rome	81	62	o, b	—	St. Petersburg	84	55	r, o	0.24
Florence	81	57	b, b	—	Lugano ... JUNE 21 st	81	—	b	Measured 57 7 a.m. 21 st
Trieste	70	61	c, c	—	Davos	63	—	b	—
Brindisi	70	59	b, c	—	Lucerne	73	—	b	—
Naples	69	62	o, o	—	Lausanne	73	—	b	—
Palermo	79	59	b, c	—					

EXPLANATION OF THE COLUMNS GIVEN ON PAGE 1.

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

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

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

	Hours of Morning Observations by Local Standard Time.	Corres- ponding Greenwich Times.	Hours of Evening Observations by Local Standard.	Corres- ponding 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.

	23 rd JUNE, 1901.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth	...	3.32	11.55	8.18
Greenwich	...	3.45	12.2	8.19
Wick	...	3.8	12.14	9.20
Valencia	...	4.23	12.43	9.3

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

DAILY WEATHER REPORT

for 8 a.m. on

MONDAY, JUNE 24th

1901.

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

STATIONS.		YESTERDAY EVENING. (See note on last page.)					THIS MORNING. (See note on last page.)										PAST 24 HOURS.				
		BAROM.		TEMP.		WIND.	BAROMETER.		TEMPERATURE.				WIND.		Sea (0 to 9.)	Weather.	TEMP.		Sun- shine. Hours	Rainfall. Ins.	
		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.
SCANDINAVIA.	Haparanda	30.19	62	SE	2	bc	30.24	+0.04	68	58	0	S	2	b	1	bc	77	57	*	—	
	Hernösand	30.18	59	S	0	b	30.19	-0.01	64	56	+4	E	2	b	1	b	70	53	*	—	
	Stockholm	30.16	59	SE	2	b	30.12	-0.10	72	62	0	ENE	2	b	1	b	75	54	*	—	
	Wisby	30.12	64	SE	4	b	30.10	-0.08	72	64	+14	ENE	4	b	1	b	73	57	*	—	
	Karlstad	30.09	71	S	2	b	30.12	-0.06	65	61	0	NE	2	0	1	b	*	*	*	—	
	Färder (X'ianla Fjord)	30.08	70	2	0	c	30.06	-0.06	64	61	0	SE	2	0	1	c	70	63	*	—	
	Bodö	30.03	64	2	0	b	30.04	0.0	69	61	+7	E	2	b	1	b	69	50	*	—	
	Christiansund	29.93	68	SE	2	+	29.91	-0.06	65	59	+5	SE	4	c	2	+	73	57	*	0.04	
Skudesnaes	29.86	63	SE	6	0	29.99	+0.09	56	54	-3	S	6	m	4	0	63	54	*	*		
BRITISH ISLANDS.	Sumburgh Head	29.52	54	SE	4	m	29.63	0.0	53	50	-1	SE	3	f	5	m	55	44	*	0.25	
	Stornoway	29.59	53	N	7	0	29.91	+3.3	52	50	-3	NE	5	f	5	od.0	55	44	0.0	0.26	
	Malin Head	29.74	52	N	5	0	30.08	+6.6	55	52	+3	N	4	bc	4	f.0	55	50	*	0.20	
	Blacksod Pt.	29.93	55	NE	3	0	30.19	+4.9	53	51	-2	N	3	c	3	c.0	57	50	*	0.06	
	Valencia	30.04	55	N	4	f	30.26	+4.3	55	52	0	N	2	0	4	bc	58	51	3.2	0.20	
	Roche's Point	30.00	57	N	4	bc	30.26	+3.3	54	50	-2	N	3	c	3	bc	59	50	*	—	
	Parsonstown	29.93	56	NE	2	0	30.20	+3.5	54	51	+2	N	1	0	2	0	59	48	1.2	0.01	
	Donaghadee	29.73	53	NE	4	c	30.08	+6.5	54	51	+1	N	3	c	3	c	59	46	*	0.08	
Liverpool Obsy.	29.84	56	NE	7	0	30.13	+6.9	54	51	-3	NE	3	c	4	f.0	62	52	*	0.02		
Holyhead	29.85	57	NE	4	c	30.15	+7.4	56	53	+2	N	3	c	2	c	58	50	*	0.04		
Pembroke (St. Ann's)	29.98	56	N	6	b	30.19	+	53	51	-1	N	4	c	4	b	59	52	6.3	—		
GERMANY, &c.	Scilly (St. Mary's)	30.07	58	NE	5	bc	30.24	+4.3	59	55	0	N	4	c	4	bc	60	52	12.1	0.01	
	Jersey (St. Aubins)	30.12	61	N	6	b	30.26	+3.3	58	53	-3	NE	3	0	3	bc	62	53	10.0	0.02	
	Portland Bili	30.03	57	NE	6	bc	30.20	+4.3	55	53	-1	N	4	bc	3	bc	60	53	*	—	
	Dungeness	29.96	59	NE	5	b	30.16	+3.1	60	55	0	N	3	0	2	b	63	48	*	—	
	Wick	29.42	56	N	4	0	29.82	+3.1	55	53	+5	N	6	0	2	0	62	49	*	0.08	
	Nairn	29.49	55	N	2	c	29.90	+4.1	56	51	+3	N	4	bc	2	c	59	49	*	0.03	
	Aberdeen	29.48	57	S	1	c	29.94	+4.3	59	52	+1	N	2	c	1	bc	60	51	3.0	0.01	
	Leith	29.50	58	N	2	f	30.00	+5.1	61	54	+3	NE	3	bc	*	f	63	50	*	0.48	
North Shields	29.59	61	SE	3	c	30.04	+5.1	62	55	-2	SE	3	b	2	c	65	50	*	0.02		
FRANCE.	Spurn Head	29.81	60	NE	6	bc	30.10	+2.9	59	55	-4	NE	4	c	2	bc	67	52	*	—	
	Yarmouth	29.85	67	NE	5	bc	30.09	+3.4	58	55	-6	NE	3	c	3	c	68	52	*	—	
	Loughborough	29.89	59	NE	5	0	30.14	+5.3	56	53	-5	NE	1	cm	*	c	65	51	*	0.01	
	Oxford	29.99	57	NE	3	b	30.16	+4.6	59	53	-2	N	2	c	*	c	64	49	*	0.03	
	London (Brixton)	29.95	67	NE	3	bc	30.16	+3.4	59	52	-3	SE	2	c	*	c	69	44	6.5	—	
	The Scaw (Skagen)	30.05	64	SE	1	bc	30.02	-0.11	63	63	+1	S	1	c	0	bc	75	61	*	—	
	Fanö	30.02	59	S	1	c	30.10	+0.7	58	55	-7	N	2	0	1	c	75	59	*	—	
	Cuxhaven	30.04	66	NE	3	bc	30.12	+0.10	60	58	-6	N	2	0	1	c	81	59	*	0.08	
The Helder	30.00	60	SE	3	b	30.12	+0.30	60	58	-11	NE	1	bc	0	b	72	54	*	—		
GERMANY, &c.	Brussels	*	*	*	*	*	30.19	+2.8	56	54	-16	NE	2	0	*	b	76	49	*	—	
	Berlin	30.04	76	SE	1	b	30.03	-0.04	69	63	+1	N	3	bc	*	b	81	64	*	—	
	Frankfurt	29.99	70	N	2	0	30.15	+1.5	64	59	-5	NE	2	bc	*	0	86	61	*	0.08	
	Munich	30.06	67	2	0	bc	30.15	+0.7	67	63	+4	SE	5	bc	*	bc	77	57	*	—	
	C. Gris Nez	30.08	62	NE	5	c	30.14	+2.5	55	54	-6	NE	2	bc	2	c	75	54	*	—	
	Brest	30.18	61	N	2	c	30.29	+3.4	59	54	0	N	1	c	2	c	63	55	*	—	
	Lorient	30.17	59	NE	5	bc	30.29	+3.0	59	55	-1	N	2	bc	3	bc	64	54	*	—	
	Rochefort	30.23	64	NE	4	bc	30.32	+1.9	59	56	-5	NE	3	b	*	bc	72	55	*	—	
Biarritz	30.26	65	NE	3	0	30.31	+1.0	62	59	+1	E	1	0	4	0	66	59	*	—		
FRANCE.	Paris	30.67	72	SE	2	bc	30.24	+2.5	58	52	-8	N	2	c	*	bc	80	57	*	—	
	Belfort	29.97	74	NE	5	0	30.09	+1.4	64	62	-5	E	2	0	*	0	83	61	*	—	
	Lyons	30.05	75	NE	2	b	30.16	+1.2	64	55	-11	N	2	0	*	b	84	63	*	—	
	Nice	29.93	69	2	0	bc	29.98	+0.1	71	64	+1	E	1	0	*	bc	77	61	*	—	
	Perpignan	30.02	74	N	3	0	30.14	+1.3	67	59	-9	N	4	bc	*	0	81	62	*	0.04	
	SPAN. DEN.	Corunna	30.07	61	NE	5	b	30.02	-0.10	68	60	+3	N	4	b	*	b	75	59	*	—
		Lisbon	30.25	66	ENE	2	0	30.26	+0.5	66	64	-1	E	2	0	4	0	75	64	*	0.28
	SPAN. DEN.	Azores (P. Delgada)	30.25	66	ENE	2	0	30.26	+0.5	66	64	-1	E	2	0	4	0	75	64	*	0.28

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

* Observations for this column not generally received.

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

WEATHER CHARTS

FOR Monday 24th June 1901.

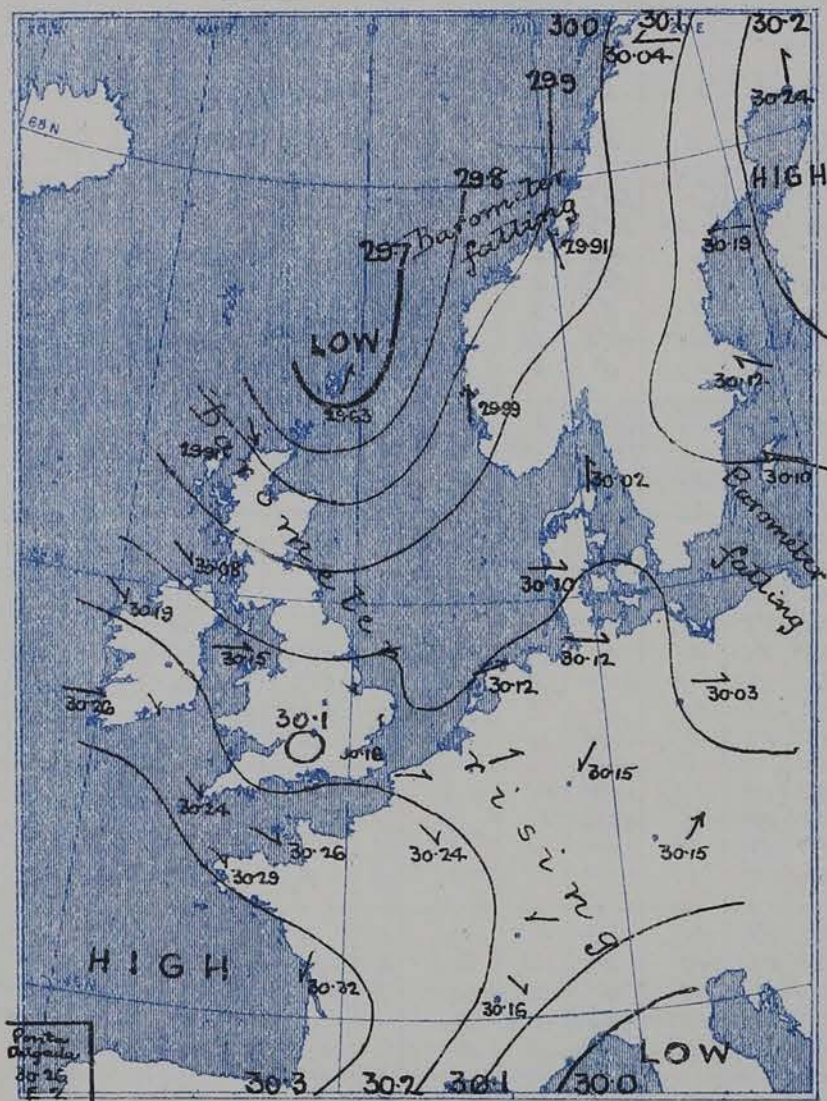
I. BAROMETER, WIND AND SEA. This Morning.

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

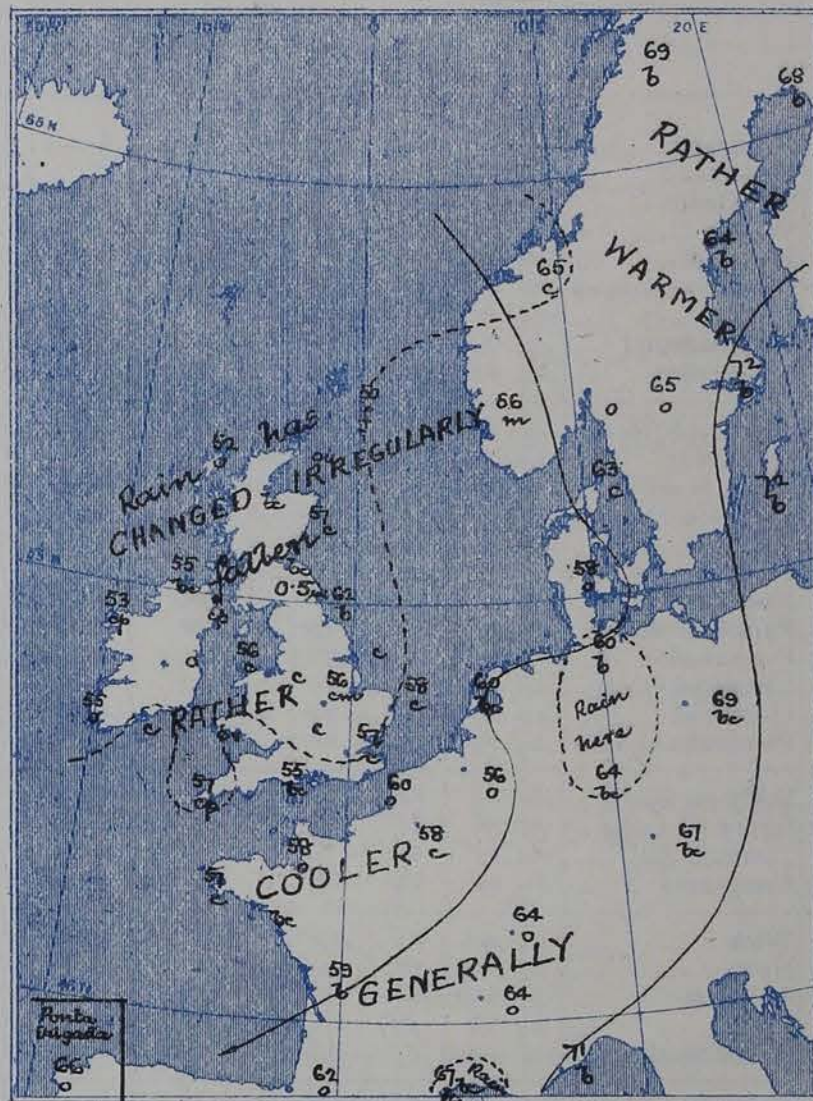


II. TEMPERATURE AND WEATHER. This Morning.

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



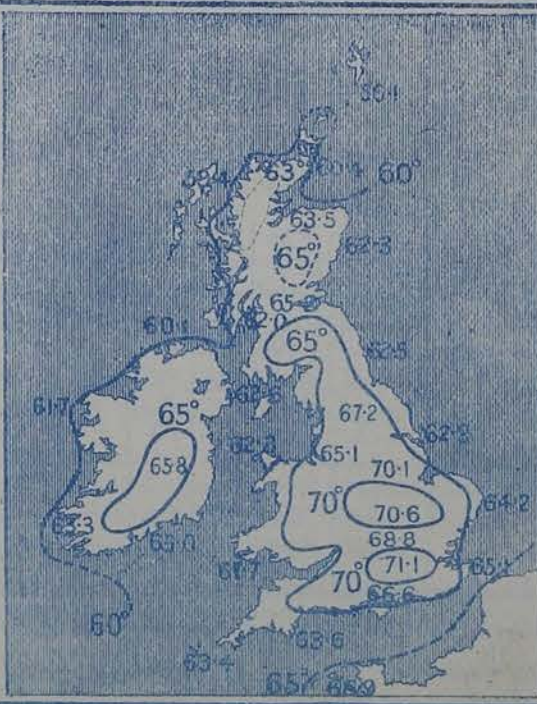
III. BAROMETER AND WIND

Yesterday morning.



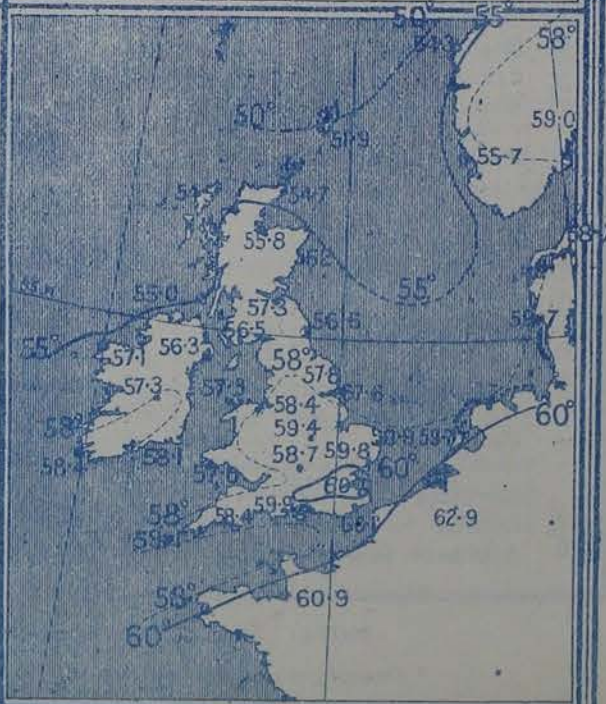
IV. Means of DAILY MAXIMUM TEMPERATURE

for the Two monthly period June—July (1871-1900.)



V. Means of DAILY TEMPERATURE

at 8 am. for the Two monthly period June—July (1871-1900.)



GENERAL SITUATION AT 8 A.M.

PRESSURE

The rather deep depression which advanced from the southwestward and lay over our Islands yesterday has travelled in a northeasterly direction, and is at present off the Shetlands, the reading near the centre being about 29.6 ins. The barometer has risen quickly in its rear, but a shallow subsidiary disturbance has been formed over Somersetshire. The highest pressures are found off our southwest coast and the Bay of Biscay where barometrical readings exceed 30.3 ins.

WIND

TEMPERATURE

WEATHER

AND

SEA

The wind is W^4 to NW^4 over our Islands and France, and still blows strongly in the north of Scotland; on other parts of our Coast it has moderated considerably. To the eastward of the North Sea it is chiefly from between E. and S. and is light to moderate in force, except at Skudesnaes, where it blows with the force of a strong breeze. The weather is showery at several of our northwestern stations and also at Scilly, but is fine in most other places, and very fine in Germany and Sweden. Rain fell over nearly the whole of our Islands yesterday, heavily at Leith; slight falls also occurred at some of the German stations. Temperature does not differ greatly from the average over our Islands, but is somewhat below it in France. Over our Islands the readings range from 55° at Lumburgh Head to 60° at Dungeness and 62° at Shields. In Sweden it is much higher, the thermometer at Stockholm and Västerås recording 72°. The maxima over England yesterday varied from 60° to 69°; it failed to reach 60° however in Ireland and the northwest of Scotland. Bright sunshine varied yesterday from 10.3 hrs. at Lowestoft and rather more than 9 hrs. on the South Coast of England to 3.2 hrs. at Harrogate and 1.5 hrs. at Southport. The sea is rather rough in the north, moderate to slight elsewhere.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

The weather is at present in a somewhat unsettled condition over our Islands, so that a renewal of showery, squally weather may be expected with winds backing to the Srd on our western Coasts, at first, and gradually spreading eastwards later.

FORECASTS *

For the 24 hours ending at NOON on 25th JUNE 1901

DISTRICTS.

FORECASTS.

DISTRICTS.

FORECASTS.

0 { SCOTLAND
NORTH

1 { SCOTLAND
EAST

2 { ENGLAND
N.E.

3 { ENGLAND
EAST

4 { MIDLAND
COUNTIES

5 { ENGLAND
SOUTH

NW^4 or W^4 winds, fresh or strong; cloudy, some rain.

SW^4 to NW^4 winds, moderate, changeable, some showers, thunder locally.

6 { SCOTLAND
WEST

7 { ENGLAND
N.W.

8 { ENGLAND
S.W.

9 { IRELAND
NORTH

10 { IRELAND
SOUTH

W^4 to SW^4 winds, light to fresh or strong; fair at first, squally and showery later.

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.

TELEGRAPHIC REPORTS TO-DAY.	YESTERDAY 8 P.M.				THIS MORNING 8 A.M.						PAST 24 HOURS.				
	Bar. Ins.	Temp. °	Wind.	Weather.	Barometer. Ins. Change.	Temperature. Dry. Wet. Change.			Wind.	Weather.	Sea.	Weather.	Temperature. Max. Min.	Sun- shine. Hrs.	Rainfall Ins.
Clacton-on Sea	*	*	*	*	*	*	*	*	*	b	*	b. bc	69 49	10.0	—
Newton Reigny (Penrith)	29.69	52	W 4-6	t	30.07 +.60	53	52	-5	W 4-5	c	*	otcpq	66 49	3.5	0.11
Bath	29.96	59	S 6	b	30.06 +.35	58	52	-2	E 2	c	*	b	64 52	9.4	—

REPORTS FOR YESTERDAY.

STATIONS.	TEMPERATURE.		Weather.	Sunshine. Hrs.	Rainfall. Ins.	STATIONS.	TEMPERATURE.		Weather.	Sunshine. Hrs.	Rainfall. Ins.
	Max.	Min.					Max.	Min.			
Harrogate, 6 p.m.	66	58	coc.t.c	3.2	0.16	Worthing ... 6 p.m.	*	*	9.3	10.4	*
Birmingham, 9 p.m.	61	55	c	3.6	0.01	Llandudno 9 p.m.	60	55	c.f.c	1.8	*
Lowestoft, to 6 p.m.	69	58	b.c.q	10.3	—	Rhyl ... 6 p.m.	*	*	*	2.5	*
Hastings	*	*	*	10.3	*	Southport ... 6 p.m.	*	*	*	1.5	*
Eastbourne ... 6 p.m.	*	*	*	9.8	*	Manchester, 9 p.m.	*	*	*	*	*
Brighton	*	*	*	9.8	*	Darwen, 7 p.m.	60	51	cq.t.d	1.7	0.22

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.		
Madeira (Funchal) JUNE 23				Ins.	Algiers ... JUNE 23				Ins.
Madrid					Tunis			Information	
Corsica (I. Sanguinaires)			Information		Vienna			not arrived	
Rome					St. Petersburg				
Florence			not		Lugano ... JUNE 22	81	—	b	Measured 7 a.m. 22
Trieste					Davos	70	—	b	—
Brindisi			arrived		Lucerne	75	—	b	—
Naples					Lausanne	73	—	b	—
Palermo									

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.

<i>June 24^h</i> 1901.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth	3.32	11.55*	8.18
Greenwich	3.45	12.2	8.19
Wick	3.8	12.14	9.20
Valencia	4.23	12.43	9.3

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for 8 a.m. on

Tuesday 25th June,

1901.

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

STATIONS.		YESTERDAY EVENING. (See note on last page.)					THIS MORNING. (See note on last page.)										PAST 24 HOURS.				
		BAROM.	TEMP.	WIND.		Weather.	BAROMETER.		TEMPERATURE.			WIND.		Sea (0 to 9.)	Weather.	TEMP.		Sun- shine. Hours	Rainfall Ins.		
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.)	Weather.	Max.	Min.								
Ins.				Ins.	Ins.	°	°														
SCANDINAVIA.	Haparanda ...	30.17	71	Z	0	b	30.16	-0.08	68	61	0	S	2	b	*	b	79	55	*	-	
	Hernösand ...	30.16	63	Z	0	b	30.11	-0.08	66	57	+2	NE	4	b	*	b	79	48	*	-	
	Stockholm ...	30.09	76	S	2	b	30.04	-0.08	73	66	+1	ESE	2	b	*	b	79	59	*	-	
	Wisby ...	30.06	65	SE	4	b	30.02	-0.08	71	66	-1	S	4	b	*	b	82	54	*	-	
	Karlstad ...	30.08	71	Z	0	b	30.07	-0.05	66	63	+1	Z	0	o	*	b	*	*	*	-	
	Færder (X'ianla Fjord)	30.09	60	WSW	4	c	30.08	+0.02	63	59	-1	N	1	c	3	c	64	57	*	-	
	Bodö ...	29.99	71	Z	0	b	30.07	+0.03	54	52	-15	SW	4	c	2	b	77	52	*	-	
	Christiansund ...	30.07	58	N	2	f	30.15	+0.24	55	51	-10	W	4	o	3	f	65	52	*	-	
Skudesnaes ...	30.18	54	SW	2	c	30.25	+0.26	52	50	-4	NW	4	bc	3	o,c	56	52	*	*		
BRITISH ISLANDS.	Sumburgh Head	29.95	49	W	4	o	30.24	+0.61	52	50	+2	WNW	3	c	4	o	52	47	*	-	
	Stornoway ...	30.17	53	WNW	3	o	30.31	+0.40	55	50	+3	WNW	3	o	3	o	55	47	1.9	-	
	Malin Head ...	30.26	55	WNW	3	c	30.41	+0.33	54	52	-1	W	2	o	1	bc,c	56	51	*	0.02	
	Blacksod Pt. ...	30.33	55	WNW	3	c	30.42	+0.23	55	52	+2	SWW	2	o	2	c	59	51	*	-	
	Valencia ...	30.38	58	NW	2	bcv	30.49	+0.23	54	51	-1	Z	0	o	3	cv,bcv	60	49	7.0	-	
	Roche's Point ...	30.35	58	N	3	c	30.51	+0.25	56	53	+2	N	1	c	2	c	61	48	*	-	
	Parsonstown ...	30.32	58	W	1	o	30.49	+0.29	56	52	+2	NW	1	o	*	o	60	46	0.6	-	
	Donaghadee ...	30.27	55	SE	2	cpq	30.41	+0.33	53	52	-1	W	2	ogp	2	cpq	58	48	*	0.02	
	Liverpool Obsy.	30.27	57	W	3	b	30.43	+0.30	55	53	+1	W	1	o	2	b	59	50	*	-	
	Holyhead ...	30.28	57	W	2	c	30.45	+0.30	56	54	0	NW	1	c	1	c	61	50	*	-	
Pembroke (St. Ann's)	30.31	55	WNW	3	c	30.48	+0.29	57	55	+4	N	2	o	3	c	58	53	7.3	-		
GERMANY, &c.	Scilly (St. Mary's)...	30.35	60	NW	4	b	30.44	+0.20	59	55	+2	NW	1	b	0	bc,b	62	54	12.2	-	
	Jersey (St. Aubins)...	30.34	61	WNW	4	b	30.44	+0.18	62	57	+5	NE	3	bmw	3	bc,b	63	52	9.2	-	
	Portland Bill ...	30.29	58	W	2	b	30.44	+0.24	59	55	+4	NNW	1	b	2	b	61	50	*	-	
	Dungeness ...	30.22	60	WSW	3	bc	30.38	+0.22	60	55	0	N	2	b	2	cp,bc	63	47	*	-	
	Wick ...	30.12	51	NW	5	o	30.30	+0.48	55	51	0	NW	2	c	1	o	57	44	*	-	
	Nairn ...	30.19	55	W	3	c	30.35	+0.45	55	54	-1	W	2	o	1	c	59	48	*	-	
	Aberdeen ...	30.18	57	WNW	2	bc	30.37	+0.43	55	49	-2	W	1	c	1	c,bc	64	44	6.5	-	
	Leith ...	30.18	60	W	3	c	30.40	+0.40	56	51	-5	W	2	o	*	c	67	48	*	-	
	North Shields ...	30.18	60	W	3	c	30.40	+0.36	55	51	-7	NW	2	c	2	c,r	68	46	*	0.03	
	Spurn Head ...	30.20	63	SE	2	c	30.39	+0.29	58	55	+1	NW	4	bc	2	c	65	53	*	-	
FRANCE.	Yarmouth ...	30.20	58	W	1	c	30.35	+0.26	59	55	+1	NNE	3	bc	3	cv,c	60	50	*	0.03	
	Loughborough ...	30.23	64	WNW	3	bc	30.42	+0.28	60	54	+4	WNW	1	bmw	*	op,c,bc	64	48	*	0.01	
	Oxford ...	30.31	57	NW	1	b	30.43	+0.27	59	53	+2	N	3	b	*	cp,b	66	46	*	0.02	
	London (Brixton)	30.22	62	W	3	c	30.40	+0.24	57	52	0	N	1	b	*	a,bc,b	68	48	4.0	-	
	The Scaw (Skagen)	30.13	57	WNW	1	bc	30.10	+0.08	57	54	-6	W	3	c	1	bc	63	54	*	0.16	
	Fanö ...	30.22	55	WNW	4	o	30.26	+0.16	57	52	-1	NW	5	c	*	o	63	54	*	-	
	Cuxhaven ...	30.23	63	N	2	c	30.32	+0.20	59	55	-1	NW	2	bc	*	e	64	55	*	-	
	The Helder ...	30.21	60	N	1	bc	30.32	+0.20	61	57	+1	N	1	bc	0	bc	63	55	*	-	
	Brussels ...	*	*	*	*	*	30.37	+0.18	58	54	+2	NW	1	c	*	o	70	48	*	-	
	Berlin ...	30.09	67	NW	5	c	30.20	+0.17	59	57	-10	WNW	2	o	*	c	81	57	*	0.16	
SPAN. PEN.	Frankfurt ...	30.19	64	SW	2	o	30.28	+0.13	60	57	-4	S	1	o	*	o	68	55	*	0.16	
	Munich ...	30.21	59	W	3	r	30.34	+0.19	59	57	-8	SW	2	c	*	r	73	54	*	0.59	
	C. Gris Nez ...	30.22	59	W	2	o	30.34	+0.20	62	56	+7	N	2	bc	2	o	64	55	*	-	
	Brest ...	30.38	60	NW	1	bc	30.49	+0.20	50	48	-7	NE	1	b	1	bc	64	48	*	-	
	Lorient ...	30.34	62	WNW	3	bc	30.43	+0.14	54	52	-3	NE	3	b	3	bc	66	48	*	-	
	Rochefort ...	30.35	64	NW	4	b	30.41	+0.09	59	54	0	NE	4	b	*	b	70	52	*	-	
	Biarritz ...	30.32	64	N	4	c	30.33	+0.02	61	57	-1	Z	0	b	3	c	66	55	*	-	
	Paris ...	30.28	64	NW	3	o	30.40	+0.16	58	53	0	NW	2	b	*	o	75	45	*	-	
	Belfort ...	30.19	62	ESE	3	m	30.28	+0.19	57	55	-7	S	2	m	*	m	73	50	*	-	
	Lyons ...	30.20	71	NNE	1	b	30.33	+0.17	60	52	-4	NNW	1	b	*	b	77	56	*	-	
Nice ...	30.01	68	SW	2	bc	30.09	+0.11	70	64	-1	Z	0	b	0	bc	77	59	*	-		
Perpignan ...	30.18	73	NW	4	b	30.26	+0.12	70	59	+3	W	3	b	*	b	78	60	*	-		
SPAN. PEN.	Corunna ...	30.02	73	NW	4	bc	30.05	+0.03	75	64	+7	Z	0	b	*	bc	86	66	*	-	
	Lisbon ...	30.02	73	SE	2	b	30.35	+0.09	68	64	+2	ESE	1	b	3	b	73	64	*	-	
Azores (P. Delgada)	30.32	67																			

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

* Observations for this column not generally received.

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

WEATHER CHARTS

FOR *Tuesday, 25th June, 1901.*

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 → :

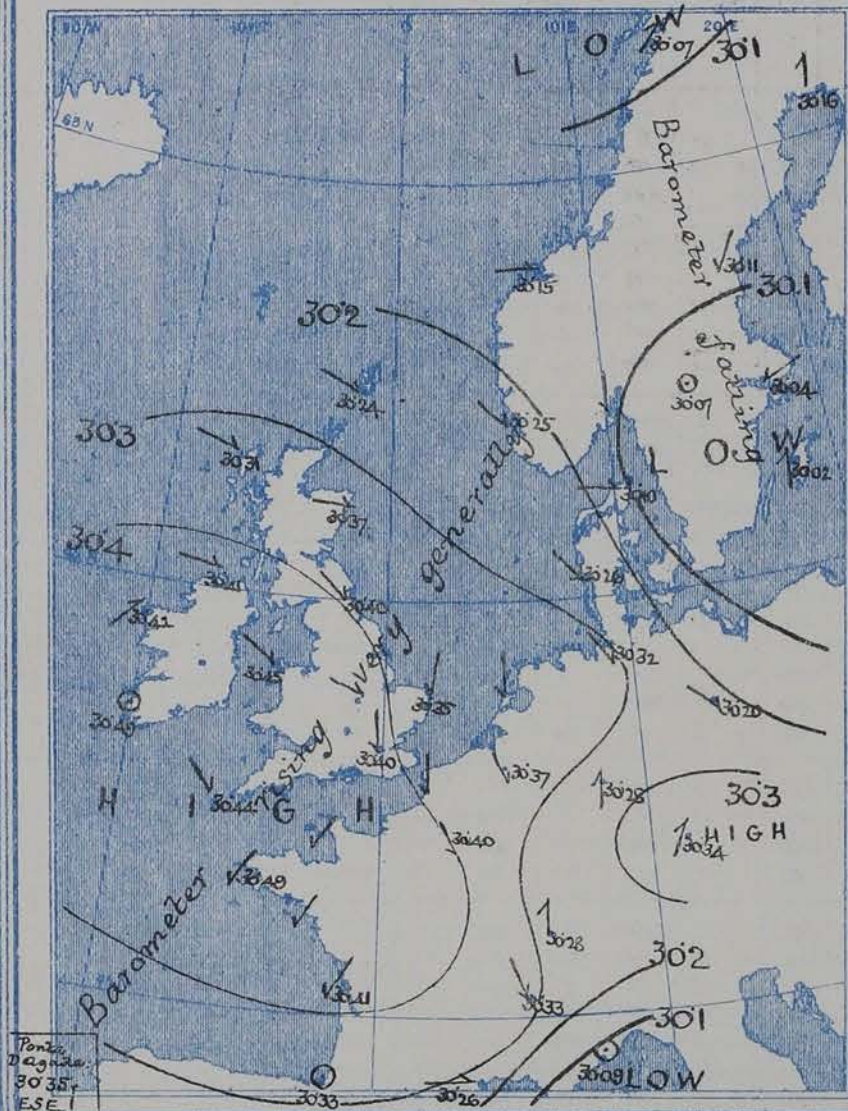
SEA.—Rough : High :

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

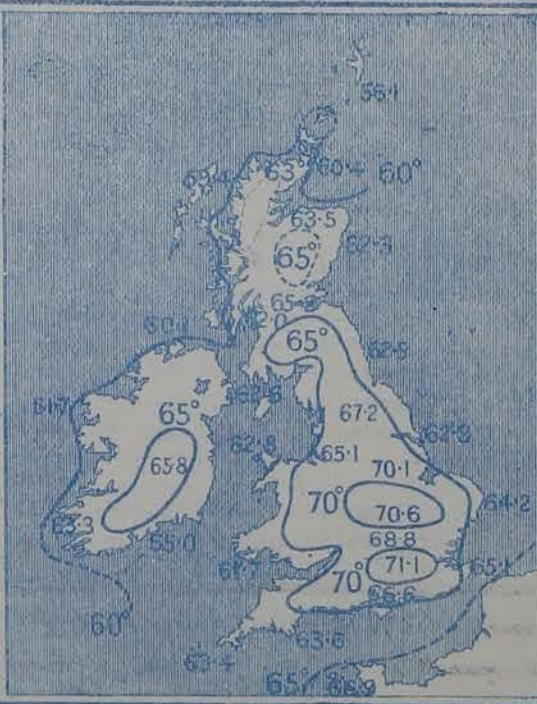


III. BAROMETER AND WIND

Yesterday morning.

IV. Means of DAILY MAXIMUM TEMPERATURE for the Two monthly period June—July (1871-1900.)

V. Means of DAILY TEMPERATURE at 8 am. for the Two monthly period June—July (1871-1900.)



GENERAL SITUATION AT 8 A.M.

PRESSURE

During the past day the barometer has risen considerably all over the United Kingdom, falls a little over the Baltic and S. of Sweden, and readings vary from 30.4 ins. and more over Ireland, England and the NW of France to 30.1 ins. and less over the Baltic and S. of Sweden.

WIND

The wind is W^{ly} and light in Scotland, NW^{ly} over the North Sea, N^{ly} over the SE of England, NE^{ly} in the north and west of France. At the Irish stations it is very light and variable (anticyclonic) in the south of Sweden it is light and variable but cyclonic.

TEMPERATURE

Temperature has fallen in Norway, not changed much in our Islands. It now ranges from 73° at Stockholm and 70° at Nice to 59° at Scilly and 54° at Newton Abney. Over our Islands it differs very little from the average.

WEATHER

Weather is dull in many parts of our Islands, but as a whole is fair; in France it is clear and bright. The sea is very little disturbed except at Lumburgh N^{ly}.

AND

SEA

During yesterday temperature failed to reach 70° in any part of our Islands, though it touched 68° at Shields and in London, 67° at Leith. Bright Sunshine varied greatly in amount locally. It amounted to 12.2 hrs. at Scilly, 11.4 hrs. at Harrogate, 10.8 hrs. at Rhye, but was less elsewhere, at Stromway it was only 1.4 hr. at Lowestoft 1.8 hr. A little rain fell over some parts of England and in Germany, 0.59 in. at Munich.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

No important change is indicated beyond an increase in the day temperatures, and a cool night over England.

FORECASTS *

For the 24 hours ending at NOON on 26TH JUNE 1901

DISTRICTS.

FORECASTS.

0	{ SCOTLAND NORTH	W ^{ly} to N ^{ly} breezes, moderate or light; fair, not warm.
1	{ SCOTLAND EAST	
2	{ ENGLAND N.E.	NW ^{ly} and N ^{ly} winds, moderate, fair, clear and cold at night.
3	{ ENGLAND EAST	
4	{ MIDLAND COUNTIES	
5	{ ENGLAND SOUTH	

DISTRICTS.

FORECASTS.

6	{ SCOTLAND WEST	Variable airs and calms; fine, hazy in places.
7	{ ENGLAND N.W.	
8	{ ENGLAND S.W.	
9	{ IRELAND NORTH	
10	{ IRELAND SOUTH	

WARNINGS

None issued.

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

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

ADDITIONAL OBSERVATIONS made at Stations in the UNITED KINGDOM.

TELEGRAPHIC REPORTS TO-DAY.	YESTERDAY 6 P.M.				THIS MORNING 8 A.M.								PAST 24 HOURS.				
	Bar. Ins.	Temp. °	Wind.	Weather.	Barometer.		Temperature.			Wind.	Weather.	Sea.	Weather.	Temperature.		Sun- shine. Hrs.	Rainfall Ins.
					Ins.	Change.	Dry.	Wet.	Change.					Max.	Min.		
Clacton-on Sea	*	*	*	*	*	*	*	*	*	*	6	*	6.6	66	48	7.2	-
Newton Reigny (Penrith)	30.22	55	W 3	0	30.42	+ .35	54	51	+ 1	NW 1	0	*	o. cp	62	45	4.0	0.01
Bath	30.27	61	E 3	0	30.44	+ .38	58	52	0	NE 1	6	*	0	64	44	6.9	0.12

REPORTS FOR YESTERDAY.

STATIONS.	TEMPERATURE.		Weather.	Sunshine. Hrs.	Rainfall. Ins.	STATIONS.	TEMPERATURE.		Weather.	Sunshine. Hrs.	Rainfall. Ins.
	Max.	Min.					Max.	Min.			
Harrogate, 6 p.m.	64	56	c	11.2	0.14	Worthing	*	*	*	5.7	*
Birmingham, 9 p.m.	60	49	o, r, b	1.9	0.05	Llandudno (to 6 p.m.)	*	*	*	8.0	*
Lowestoft, 6 p.m.	62	50	c, o, o	1.8	0.10	Rhyl (to 6 p.m.)	*	*	*	10.8	*
Hastings	*	*	*	5.0	*	Southport	61	52	c, b	10.4	-
Eastbourne (to 6 p.m.)	*	*	*	6.2	*	Manchester, 9 p.m.	62	48	o, r, b	2.0	0.01
Brighton (to 6 p.m.)	*	*	*	8.3	*	Darwen, 9 p.m.	60	48	o, cp, bur	6.1	0.05

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.		
Madeira (Funchal) JUNE 24	73	61	c, c	Ins.	Algiers JUNE 24	84	70	c, c	Ins.
Madrid	97	63	c, b	-	Tunis	68	55	bc, c	-
Corsica (I. Sanguinaires)	81	64	b, b	-	Vienna	75	64	b, b	-
Rome	84	63	b, b	-	St. Petersburg	77	59	o, b	-
Florence	86	62	b, b	-	Lugano JUNE 23	—	—	Information not arrived	Measured at 7 a.m. 23
Trieste	79	59	b, c	-	Davos	—	—	Information not arrived	
Brindisi	75	64	b, b	-	Lucerne	—	—	Information not arrived	
Naples	77	64	b, b	-	Lausanne	—	—	Information not arrived	
Palermo	81	58	b, f	-					

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.

25 th JUNE, 1901.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth	3.32	11.55	8.18
Greenwich	3.45	12.2	8.19
Wick	3.8	12.14	9.20
Valencia	4.23	12.43	9.3

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 26th June, 1901.
Issued by the Meteorological Office, 63, Victoria Street, London. W. N. SHAW, Secretary.

STATIONS.		YESTERDAY EVENING. (See note on last page.)					THIS MORNING. (See note on last page.)										PAST 24 HOURS.				
		Barom.	Temp.	Wind.		Weather.	Barometer.		Temperature.			Wind.		Sea (0 to 9)	Weather.	Temp.		Sun- shine. Hours	Rainfall. Ins.		
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.)	Weather.	Max.	Min.								
Ins.	Ins.	°	°	Ins.	Ins.	°	°	Ins.	Ins.	°	°	Max.	Min.								
SCANDINAVIA.	Haparanda ...	29.96	69	E	2	c	29.91	- .25	72	65	+ 4	SW	2	c	*	c	?	63	*	-	
	Hernösand ...	30.00	66	Z	0	o	30.04	- .07	56	53	- 10	N	6	o	*	o	81	64	*	0.16	
	Stockholm ...	29.98	68	Z	0	b	29.90	- .14	68	64	- 5	? E	2	o	*	b	81	61	*	-	
	Wisby ...	29.99	68	E	4	c	29.95	- .07	57	56	- 14	W	6	r	*	c	73	57	*	-	
	Karlstad ...	29.99	62	S	2	o	29.91	- .16	57	56	- 9	NNE	2	r	*	o	*	*	0.12		
	Færder (X'ianta Fjord)	30.02	61	S	1	o	29.93	- .15	54	54	- 9	N	7	r	3	o	64	54	*	0.71	
	Bodö ...	30.06	53	SW	6	o	30.09	+ .02	49	48	- 5	SW	6	r	3	o	54	48	*	0.16	
	Christiansund ...	30.27	51	WNW	4	o	30.26	+ .11	52	48	- 3	NW	3	o	3	o	55	48	*	-	
	Skudesnaes ...	30.25	52	NNW	6	o	30.21	- .04	51	48	- 1	NNW	8	c	2	o	55	50	*	*	
	Sumburgh Head	30.29	53	WNW	2	c	30.25	+ .01	53	52	+ 1	WNW	1	b	3	o.c	55	49	*	0.05	
BRITISH ISLANDS.	Stornoway ...	30.34	57	W	4	o	30.35	+ .04	54	52	- 1	WSW	3	o	3	o	58	47	2.6	-	
	Malin Head ...	30.43	54	W	3	o	30.42	+ .01	54	52	0	W	2	c	1	o	57	51	*	-	
	Blacksod Pt. ...	30.47	57	WSW	2	c	30.44	+ .02	57	54	+ 2	SSE	2	b	2	o.c	57	51	*	-	
	Valencia ...	30.50	58	WSW	1	o	30.45	- .04	57	54	+ 3	Z	0	o	3	o	60	53	0.0	-	
	Roche's Point ...	30.52	58	WSW	2	o	30.46	- .05	59	54	+ 3	NNW	2	c	2	o	60	54	*	-	
	Parsonstown ...	30.48	59	W	1	o	30.45	- .04	57	55	+ 1	W	1	o	*	o	60	53	2.5	-	
	Donaghadee ...	30.45	56	SSW	1	og	30.43	+ .02	53	52	0	NNE	1	og	2	og	59	52	*	-	
	Liverpool Obsy.	30.46	59	WNW	1	b	30.45	+ .02	57	52	+ 2	W	1	b	1	b	61	51	*	-	
	Holyhead ...	30.48	56	NW	1	o	30.45	00	61	55	+ 5	Z	0	b	a	b.c	61	50	*	-	
	Pembroke (St. Ann's)	30.50	60	NNW	3	b	30.44	- .04	58	56	+ 1	ENE	2	b	2	b	60	49	5.5	-	
GERMANY, &c.	Scilly (St. Mary's)...	30.47	62	NNE	3	b	30.41	- .03	57	54	- 2	NE	4	b	0	b	64	53	15.0	-	
	Jersey (St. Aubins)...	30.44	62	NNW	4	cm	30.41	- .03	65	57	+ 2	NE	2	b	2	b, cm	67	45	13.4	-	
	Portland Bill ...	30.45	60	WSW	2	b	30.43	- .01	59	55	0	ENE	4	b	3	b, b	65	53	*	-	
	Dungeness ...	30.40	61	W	1	c	30.41	+ .03	60	58	0	SE	1	b	2	b, c	67	49	*	-	
	Wick ...	30.33	55	N	2	c	30.31	+ .01	60	56	+ 5	N	4	c	2	c	60	50	*	-	
	Nairn ...	30.36	59	W	3	c	30.36	+ .01	57	52	+ 2	SW	3	c	1	c	61	47	*	-	
	Aberdeen ...	30.37	58	E	1	c	30.37	00	61	53	+ 6	W	2	b	1	og, c	61	52	1.1	-	
	Leith ...	30.40	58	W	2	o	30.39	- .01	62	57	+ 6	W	2	b	*	o	67	48	*	-	
	North Shields ...	30.42	57	Z	0	o	30.40	00	56	53	+ 1	W	2	o	2	c, o	63	52	*	-	
	Spurn Head ...	30.43	57	E	3	b	30.40	+ .01	60	53	+ 2	NW	3	b	1	b	64	51	*	-	
FRANCE.	Yarmouth ...	30.40	63	NNE	2	b	30.40	+ .05	57	54	- 2	WNW	1	c	2	b	64	53	*	-	
	Loughborough ...	30.43	64	WNW	1	c	30.44	+ .02	61	64	+ 1	NNW	2	b	*	b, c, o, b	70	43	*	-	
	Oxford ...	30.43	61	N	1	b	30.45	+ .02	58	51	- 1	N	2	b	*	b	70	47	*	-	
	London (Brixton)	30.40	68	NNE	1	b	30.42	+ .02	59	55	+ 2	Z	0	m	*	b, b	71	49	8.5	-	
	The Scaw (Skagen)	30.02	58	W	1	b	29.93	- .17	57	57	0	Z	0	r	0	b	63	55	*	0.20	
	Fanö ...	30.24	54	WNW	8	o	30.15	- .11	54	52	- 3	WNW	8	o	*	o	59	52	*	-	
	Cuxhaven ...	30.32	57	NW	3	c	30.29	- .03	55	50	- 2	NW	5	o	*	c	63	52	*	-	
	The Helder ...	30.37	59	N	2	b	30.38	+ .06	57	53	- 4	NW	3	o	2	b	63	54	*	-	
	Brussels ...	*	*	*	*	*	30.43	+ .06	58	55	0	NNE	1	b	*	b	70	46	*	-	
	Berlin ...	30.24	62	WNW	3	c	30.28	+ .08	58	52	- 1	WNW	4	o	*	c	68	54	*	0.08	
SPAN. PEN.	Frankfurt ...	30.37	57	N	2	b	30.39	+ .11	56	53	- 4	ENE	1	b	*	b	70	48	*	0.16	
	Munich ...	30.38	59	SW	3	b	30.39	+ .05	57	53	- 2	SE	1	b	*	b	68	48	*	0.08	
	C. Gris Nez ...	30.45	69	N	1	b	30.39	+ .05	58	56	- 4	E	1	m	0	b	72	54	*	-	
	Brest ...	30.37	64	NE	2	b	30.39	- .10	56	52	+ 6	NE	2	b	0	b	68	50	*	-	
	Lorient ...	30.37	66	NW	2	b	30.36	- .07	58	52	+ 4	E	3	b	3	b	73	54	*	-	
	Rochefort ...	30.31	78	NE	3	b	30.33	- .08	61	55	+ 2	E	4	b	*	b	82	55	*	-	
	Biarritz ...	30.26	69	NNE	4	b	30.23	- .10	68	66	+ 7	Z	0	b	2	b	75	61	*	-	
	Paris ...	30.39	68	NNE	3	b	30.41	+ .01	59	54	+ 1	NE	2	b	*	b	73	48	*	-	
	Belfort ...	30.28	65	WSW	3	b	30.32	+ .04	55	51	- 2	ENE	4	m	*	b	71	48	*	-	
	Lyons ...	30.29	70	N	1	b	30.30	- .03	58	50	- 2	NNW	1	b	*	b	75	52	*	-	
Nice ...	30.10	70	SW	2	b	30.13	+ .04	66	65	- 4	Z	0	f	2	b	81	61	*	-		
Perpignan ...	30.15	77	NW	1	c	30.17	- .09	72	62	+ 2	Z	0	b	*	c	90	59	*	-		
SPAN. PEN.	Corunna ...	30.05	77	N	4	b	30.04	- .01	75	64	0	NNE	1	b	*	b	88	68	*	-	
	Lisbon ...	30.41	67	E	1	b	30.38	+ .03	69	64	+ 1	E	1	b	2	b	73	63	*	-	
Azores (P. Delgada)	30.41	67	E	1	b	30.38	+ .03	69	64	+ 1	E	1	b	2	b	73	63	*	-		

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

* Observations for this column not generally received.

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

WEATHER CHARTS

FOR *Wednesday, 26th June, 1901.*

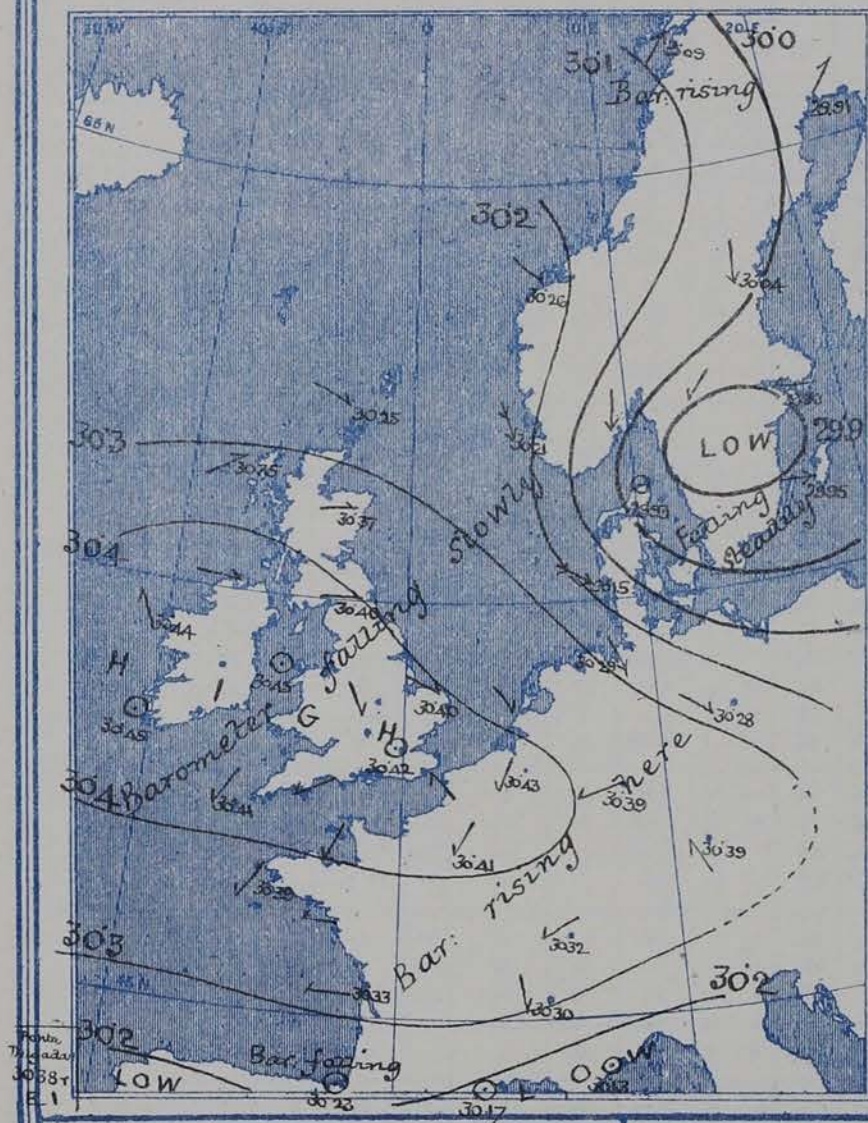
I. BAROMETER, WIND AND SEA. *This Morning.*

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 ≡

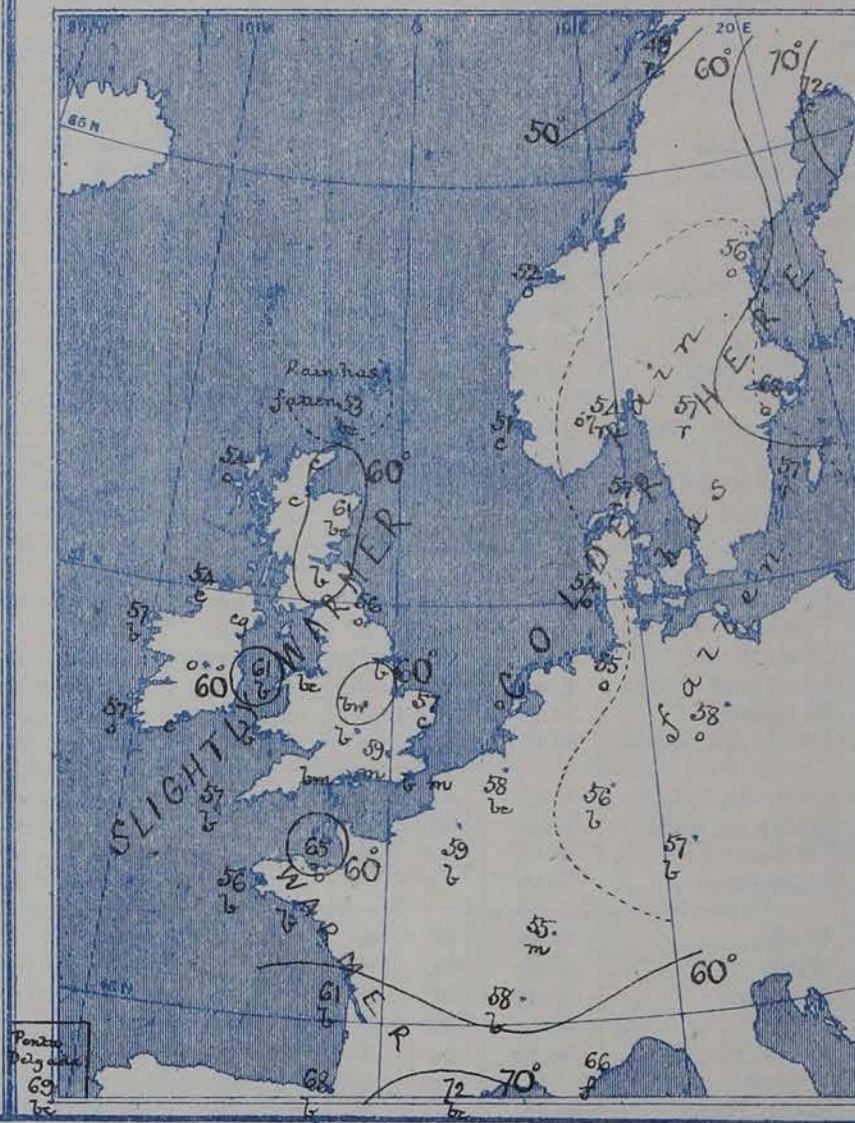


II. TEMPERATURE AND WEATHER. *This Morning.*

TEMPERATURE.—Isotherms are drawn for each 10°.

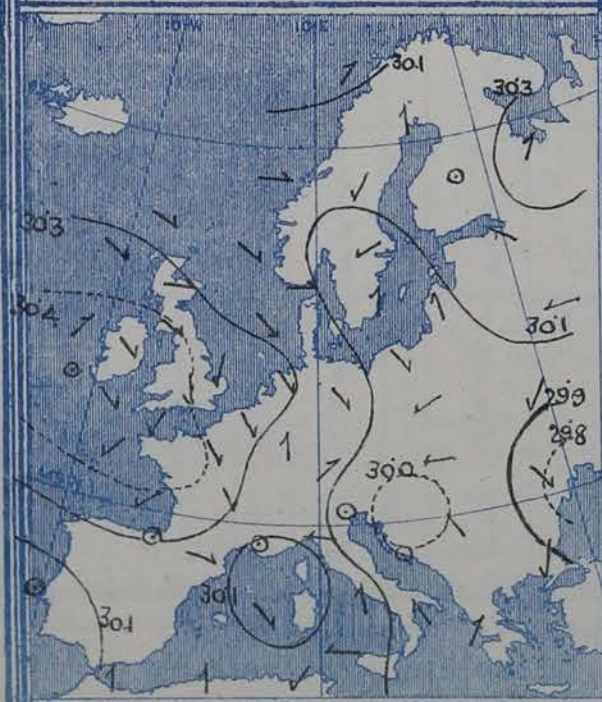
WEATHER.—Shown by Letters of the Beaufort Scale. (See P. 4.)

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

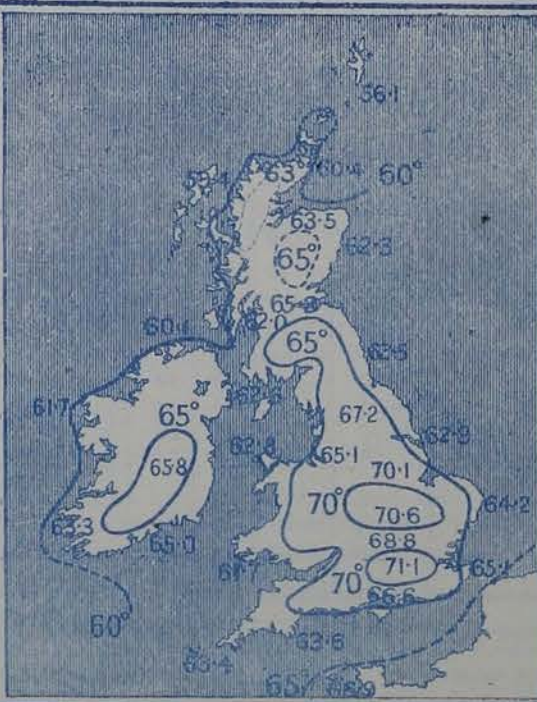


III. BAROMETER AND WIND

Yesterday morning.



IV. Means of DAILY MAXIMUM TEMPERATURE for the Two monthly period June-July (1871-1900.)



V. Means of DAILY TEMPERATURE at 8 am. for the Two monthly period June-July (1871-1900.)



GENERAL SITUATION AT 8 A.M.

PRESSURE

During the past 24 hours pressure has changed very little indeed over the British Islands and the north of France, but has given way a little in the neighbourhood of the Pyrenees and also over Denmark and Sweden. Readings now vary from 30.4 inches and more over Ireland, England, and the northeast of France to 30.13 inches at Nice, and to 29.9 inches over the southern part of Sweden.

WIND

TEMPERATURE

WEATHER

AND

SEA

The wind is light and variable (W^{ly} in the north, E^{ly} in the south) over the United Kingdom, E^{ly} and N^{ly} over France but N^{ly} strong to a gale over the southern parts of Scandinavia, and W^{ly} strong to a gale over the Baltic and Holstein. Temperature has changed very little in the United Kingdom, but has fallen decidedly over Sweden; in our Islands it is still about the average. The readings range from 72° at Poppoignan and at Haparanda and 68° at Stockholm, to 53° at Donaghadee and Lumburgh Head and 49° at Bodø. The weather in our Islands is fine; in the south of Sweden and at Bodø it is rainy. Sea is smooth, or nearly so on all our coasts.

The maximum temperatures yesterday just exceeded 70° over the central parts of England and touched 84° at Rakefort. Rain fell in considerable quantities over some parts of Scandinavia and Germany, the greatest amount being 0.71 inch at Tarpitz. Bright sunshine was very considerable, especially in the south and east; at Skilly the amount was 15 hours, at Eastbourne and Lowestoft more than 13 hours.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

Fine weather is still probable in our Islands, with haze in some places, and increasing temperature—especially during the daytime.

FORECASTS*

For the 24 hours ending at NOON on JUNE 27TH 1901

DISTRICTS.

FORECASTS.

DISTRICTS.

FORECASTS.

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

Varying airs; fine, warm, hazy in places.

E^{ly} winds, light; fine.

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



Same as Nos: 0 to 4.

NE^{ly} winds, moderate; fine.

Same as Nos: 0 to 4.

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.

TELEGRAPHIC REPORTS TO-DAY.	YESTERDAY 8 P.M.				THIS MORNING 8 A.M.									PART 24 HOURS.				
	Bar. Ins.	Temp. °	Wind.	Weather.	Barometer.		Temperature.			Wind.	Weather.	Sea.	Weather.	Temperature.		Sun- shine. Hrs.	Rainfall Ins.	
					Ins.	Change.	Dry.	Wet.	Change					Max.	Min.			
Clacton-on Sea	*	*	*	*	*	*	*	*	*	*	*	b.c.	*	b	69	58	10.5	—
Newton Reigny (Penrith)	30.42	57	W 3	o	30.41	— .01	55	52	+ 1	2 o	o	*	c. om	60	50	0.5	—	
Bath	30.41	62	E 1	b.c.	30.43	— .01	60	54	+ 2	E 1	b	*	b.c.	68	43	11.1	—	

REPORTS FOR YESTERDAY.

STATIONS.	TEMPERATURE.		Weather.	Sunshine. Hrs.	Rainfall. Ins.	STATIONS.	TEMPERATURE.		Weather.	Sunshine. Hrs.	Rainfall. Ins.
	Max.	Min.					Max.	Min.			
Harrogate, 6 p.m.	64	55	b	10.5	—	Worthing	*	*	*	12.7	*
Birmingham, 9 p.m.	65	48	b. c. b	6.6	—	Llandudno	61	50	c. b	8.2	—
Lowestoft, to 6 p.m.	61	49	c. b. c	13.3	—	Rhyl ... (to 6 p.m.)	*	*	*	5.7	*
Hastings	*	*	*	13.1	*	Southport	62	52	o. c. b	7.5	—
Eastbourne ... (to 6 p.m.)	*	*	*	13.8	*	Manchester, 9 p.m.	64	47	cg. c. b.c	?	—
Brighton	*	*	*	12.5	*	Darwen, 9 p.m.	62	45	c. b. b.w	8.4	—

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.		
Madeira (Funchal) JUNE 25 th	72	59	o, o	Ins.	Algiers ... JUNE 25 th	81	70	c, c	Ins.
Madrid	—	—	—	—	Tunis	86	59	c, c	—
Corsica (I. Sanguinaires)	84	66	m, f	—	Vienna	79	54	o, o	—
Rome	85	61	b, b	—	St. Petersburg	79	46	o, o	0.16
Florence	88	60	b, b	—	Lugano ... JUNE 24 th	81	—	o	Measured in 7 a.m. 24 th
Trieste	86	68	b, c	—	Davos	57	—	c	—
Brindisi	81	65	b, b	—	Lucerne	64	—	o	0.63
Naples	78	66	b, b	—	Lausanne	64	—	o	0.16
Palermo	84	59	b, b	—					

EXPLANATION OF THE COLUMNS GIVEN ON PAGE 1.

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

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

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

	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.

26 JUNE 1901.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth	3.33	11.55	8.18
Greenwich	3.45	12.2	8.19
Wick	3.8	12.14	9.20
Valencia	4.23	12.43	9.3

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 27th June, 1901.

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.	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.	Sea (0 to 9.)	Weather.	Max.	Min.	Sun- shine. Hours	Rainfall. Ins.
		Ins.					Ins.	Ins.	°	°										
SCANDINAVIA.	Haparanda ...	29.92	60	N	2	r	29.91	- .13	53	53	- 3	Z	0	r	*	r	68	52	*	0.43
	Hernösand ...	29.89	57	SSE	2	o	29.87	- .03	55	53	- 13	SE	4	r	*	o	68	55	*	0.20
	Stockholm ...	29.95	55	SSW	6	o	29.87	- .08	54	53	- 3	S	4	r	*	o	64	52	*	0.04
	Karlstad ...	29.86	52	NNW	2	r	29.83	- .08	54	55	0	NE	2	o	*	r	*	*	*	0.79
	Færder (X'iania Fjord) ...	29.92	57	N	6	o	29.88	- .05	54	51	0	N	6	o	3	o	57	52	*	1.02
	Bodö ...	30.19	48	W	2	o	30.13	+ .04	50	46	+ 1	Z	0	e	0	o	50	46	*	0.04
	Christiansund ...	30.23	53	NE	1	o	30.18	- .08	51	47	- 1	ENE	2	o	2	o	55	46	*	-
	Skudesnaes ...	30.13	54	NNW	9	b	30.11	- .10	52	49	+ 1	NNW	8	o	4	e, b	57	50	*	-
BRITISH ISLANDS.	Sumburgh Head ...	30.25	52	WNW	5	f	30.21	- .04	52	52	- 1	N	3	e	3	f	55	49	*	-
	Stornoway ...	30.35	60	WNW	5	c	30.27	- .08	56	53	+ 2	W	4	o	4	e	61	48	3.0	-
	Malin Head ...	30.39	55	NE	1	o	30.32	- .10	54	53	0	E	1	e	1	o	58	50	*	-
	Blacksod Pt. ...	30.39	57	WSW	2	c	30.30	- .14	66	53	- 1	E	2	o	2	b, c	60	53	*	-
	Valencia ...	30.37	60	Z	0	c	30.26	- .19	60	53	+ 3	E	2	e	3	c	62	51	0.0	-
	Roche's Point ...	30.42	60	SE	1	b, c	30.29	- .17	60	56	+ 1	ESE	2	b	2	e, b, c	61	49	*	-
	Parsonstown ...	30.39	62	SSE	1	o	30.28	- .17	63	58	+ .6	E	1	c	*	o	63	55	0.0	-
	Donaghadee ...	30.40	55	NE	1	o	30.31	- .12	54	53	+ 1	NE	2	og	2	og, w	58	51	*	-
	Liverpool Obsy. ...	30.39	60	WNW	1	o	30.32	- .13	59	55	+ 2	Z	0	b, c	?	b	64	54	*	-
	Holyhead ...	30.41	57	NW	1	b	30.31	- .14	63	59	+ 2	NE	1	b	0	b	63	53	*	-
	Pembroke (St. Ann's) ...	30.37	61	NE	4	b	30.32	- .12	61	60	+ 3	E	3	b, m	2	b	64	52	14.8	-
	Scilly (St. Mary's) ...	30.34	60	NNE	4	c	30.22	- .19	58	55	+ 1	E	4	b	1	b, c	63	54	15.0	-
GERMANY, &c.	Jersey (St. Aubins) ...	30.34	67	NNW	3	b, m	30.27	- .14	68	60	+ 3	ENE	2	b, m	2	b, m	73	58	15.0	-
	Portland Bill ...	30.36	61	Z	0	b, m	30.30	- .13	59	57	0	E	2	b	2	b, b, m	65	54	*	-
	Dungeness ...	30.34	62	S	1	b	30.31	- .10	62	58	+ 2	ESE	3	b	2	b	65	56	*	-
	Wick ...	30.31	62	N	4	o	30.25	- .06	57	54	- 3	N	1	c	1	o	69	50	*	-
	Nairn ...	30.32	64	W	1	c	30.27	- .09	57	53	0	SW	1	c	?	c	68	52	*	-
	Aberdeen ...	30.34	59	SSW	1	c	30.29	- .08	54	52	- 7	NE	1	og	1	e	64	49	7.3	-
	Leith ...	30.33	63	WNW	3	b, c	30.28	- .11	61	56	- 1	W	1	b	*	b, c	71	51	*	-
	North Shields ...	30.36	57	E	2	b, c	30.31	- .09	61	56	+ 5	SW	2	b, m	2	b, c	62	49	*	-
	Spurn Head ...	30.36	59	ENE	2	c	30.33	- .07	60	56	0	NNW	1	b	0	c	64	53	*	-
	Yarmouth ...	30.36	63	NNE	3	b	30.33	- .07	60	55	+ 3	NE	3	b	3	b, c, b	63	49	*	-
	Loughborough ...	30.37	65	NE	1	c	30.35	- .09	60	56	- 1	Z	0	e, m, w	*	b, c, e, m	69	45	*	-
	Oxford ...	30.34	63	NNE	1	b	30.33	- .12	64	57	+ 6	NE	1	b	*	b	72	48	*	-
FRANCE.	London (Brixton) ...	30.32	73	NE	1	b, c	30.33	- .09	63	56	+ 4	E	1	b	*	b, b, m	74	52	11.3	-
	The Scaw (Skagen) ...	30.05	54	N	7	r	29.87	- .06	53	52	- 4	N	7	r	2	r	59	52	*	0.83
	Fanö ...	30.07	53	WNW	8	o	30.08	- .07	54	50	0	NN	8	o	*	o	57	53	*	-
	Cuxhaven ...	30.23	55	WNW	6	o	30.19	- .10	55	52	0	WNW	6	o	*	o, g	57	52	*	0.04
	The Helder ...	30.33	59	WNW	1	b	30.30	- .08	57	55	0	NN	2	o	2	b	63	55	*	-
	Brussels ...	*	*	*	*	*	30.34	- .09	61	53	+ 3	E	1	b	*	b	69	52	*	-
	Berlin ...	30.22	60	SW	3	b, c	30.17	- .11	57	53	- 1	SW	4	o	*	b, c	64	55	*	-
	Frankfurt ...	30.32	57	N	2	b	30.31	- .08	58	53	+ 2	E	2	b	*	b	68	48	*	-
	Munich ...	30.32	61	SW	1	b, c	30.29	- .10	58	55	+ 1	Z	0	b	*	b, c	66	48	*	-
	C. Gris Nez ...	2	64	E	1	m	?	?	61	58	?	ESE	3	b, c	2	m	70	54	*	-
	Brest ...	30.28	68	NE	1	b	30.19	- .20	61	55	+ 5	E	3	b	1	b	79	56	*	-
	Lorient ...	30.24	72	NW	2	b	30.19	- .17	59	55	+ 1	E	3	b	2	b	82	57	*	-
SPAN. PEN.	Rochefort ...	30.22	81	NE	4	b	30.15	- .18	64	57	+ 3	NE	4	b, c	*	b	91	55	*	-
	Biarritz ...	30.15	71	WSW	3	b	30.04	- .19	72	68	+ 4	E	4	b, c	2	b	75	61	*	-
	Paris ...	30.32	70	NE	2	b	30.30	- .11	59	51	0	NE	1	b	*	b	75	48	*	-
	Belfort ...	30.21	67	ENE	3	m	30.22	- .10	56	50	+ 1	ENE	5	m	*	m	72	48	*	-
SPAN. PEN.	Lyons ...	30.08	71	SW	2	b	30.06	- .07	72	61	+ 6	E	3	b	0	b	81	63	*	-
	Nice ...	30.10	76	E	1	c	30.10	- .07	71	64	- 1	Z	0	b	*	c	82	56	*	-
	Perpignan ...	30.10	76	E	1	c	30.10	- .07	71	64	- 1	Z	0	b	*	c	82	56	*	-
SPAN. PEN.	Corunna ...	30.02	67	NW	4	b	30.02	- .02	68	61	- 7	NNW	3	b	*	b	62	61	*	-
	Lisbon ...	30.29	67	Z	0	c	30.27	- .01	68	64	- 1	Z	0	b	2	c	73	61	*	-
SPAN. PEN.	Azores (P. Delgada) ...	30.29	67	Z	0	c	30.27	- .01	68	64	- 1	Z	0	b	2	c	73	61	*	-

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

* Observations for this column not generally received.

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

WEATHER CHARTS

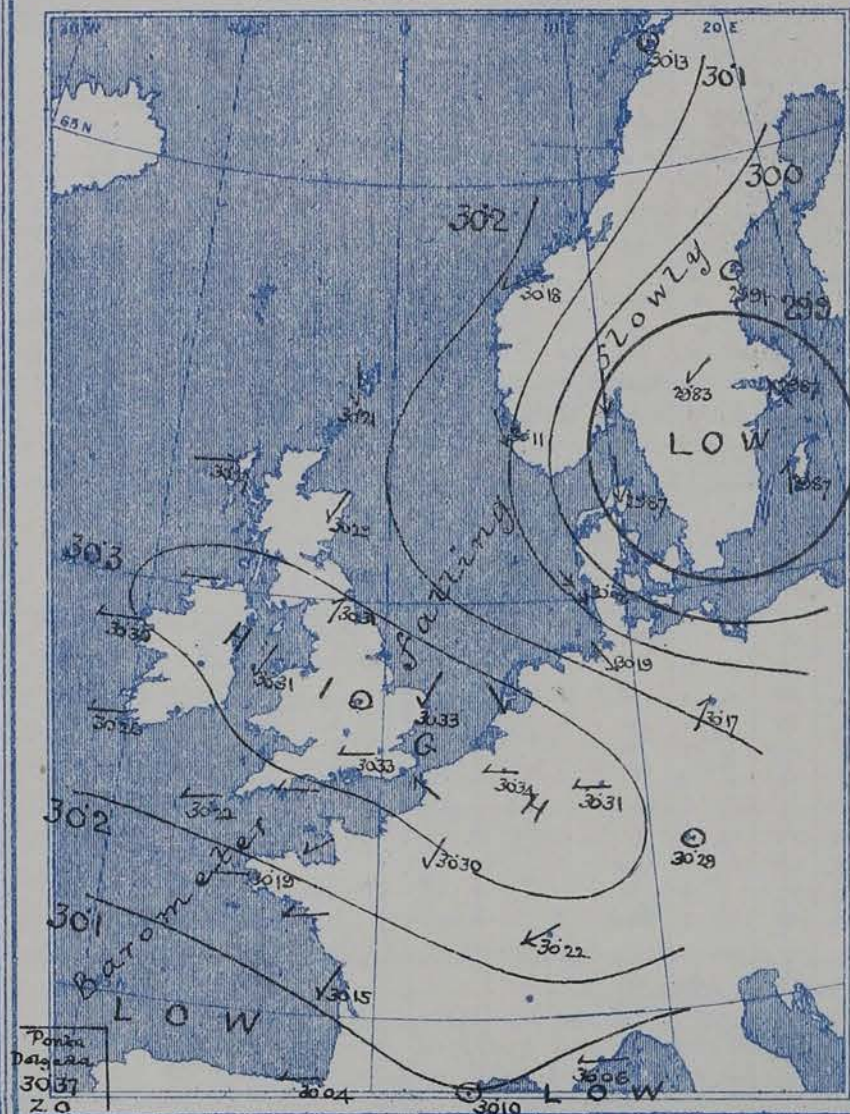
FOR *Thursday, 27th June, 1901.*

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

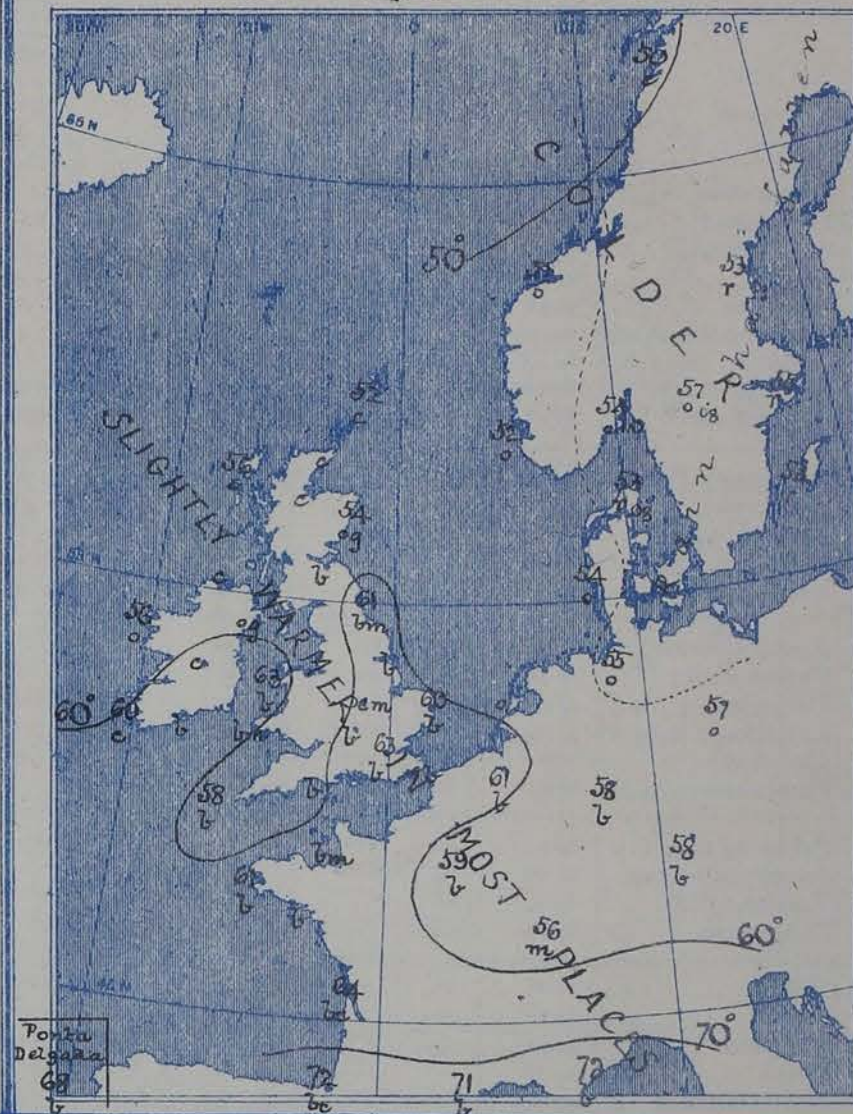


II. TEMPERATURE AND WEATHER. *This Morning.*

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

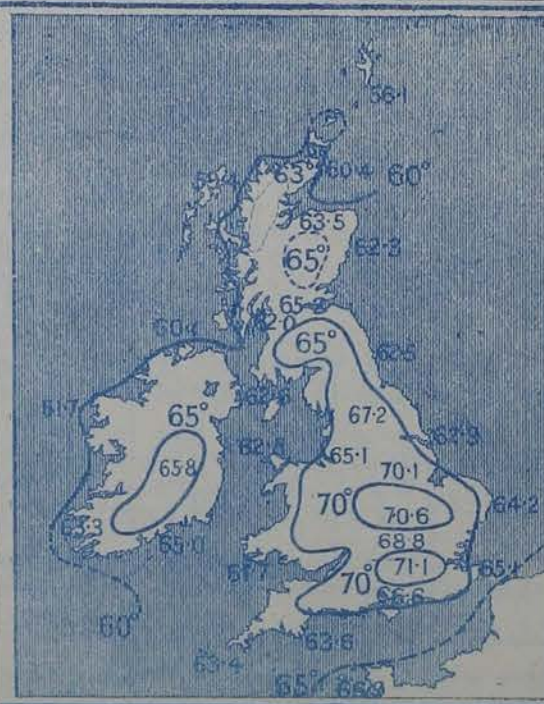


III. BAROMETER AND WIND

Yesterday morning.



IV. Means of DAILY MAXIMUM TEMPERATURE for the Two monthly period June-July (1871-1900.)



V. Means of DAILY TEMPERATURE at 8 am. for the Two monthly period June-July (1871-1900.)



GENERAL SITUATION AT 8 A.M.

PRESSURE

During the past 24 hours the barometer has fallen everywhere, and readings now range from 30.3 inches and more over England, the north of Ireland and over Belgium, to 29.83 inches at Harstad, on the one hand and to 30.0 inches over Spain, on the other. Gradients are rather steep over Denmark and the Skagerrack.

WIND

TEMPERATURE

WEATHER

AND

SEA

The wind in our Islands continues light, and anticyclonic in direction (W. in the flat north, E. in the south) but over the countries lying to the eastward of the North Sea it is cyclonic; the N. wind in Denmark and the south of Norway blows with the force of a fresh gale. Temperature in our Islands is rising and ranges from 63° at 64° in several parts of England and Ireland to 54° at Mull Head and Aberdeen and 52° at Lumburg Head. These values are a few degrees above the average. In the south of France the temperature is 72°. The weather is fine over France, England and the greater part of Ireland, dull in the east of Scotland, rainy in the south of Scandinavia.

The sea is slight or smooth except in the extreme northwest and north. During yesterday much rain fell in Denmark and the south of Scandinavia (1.02 in at Faarø). Temperature rose to between 70° and 74° over central England, 75° at Paris, 91° at Rochefort. Bright sunshine amounted to 15 hours both at Jersey and Sicily, and in most parts of England the amount recorded was very great. At Aberdeen there were only 7 hours, at Portsmouth and Valencia none.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

The anticyclonic weather is likely to continue over our Islands at present, though the condition is rather less to be relied on than of late. The cyclonic disturbance over Sweden and Denmark maintains considerable energy.

FORECASTS *

For the 24 hours ending at NOON on JUNE 28TH 1901

DISTRICTS.

FORECASTS.

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

W. breezes, light to moderate; fair at first, some showers later.

Variable and E. breezes, light; fine, warm; hazy in places.

DISTRICTS.

FORECASTS.

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

Same as No. 0.

Light variable airs, fine, warm.

E. winds, moderate; fine some haze.

E. winds, light; fair generally.

E. winds, light to moderate; fine, 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.

TELEGRAPHIC REPORTS TO-DAY.	YESTERDAY 8 P.M.				THIS MORNING 8 A.M.							PAST 24 HOURS.					
	Bar. Ins.	Temp. °	Wind.	Weather.	Barometer.		Temperature.			Wind.	Weather.	Sea.	Weather.	Temperature.		Sun- shine. Hrs.	Rainfall Ins.
					Ins.	Change.	Dry.	Wet.	Change.					Max.	Min.		
Clacton-on Sea	*	*	*	*	*	*	*	*	*	*	b	*	b	64	50	10.0	—
Newton Reigny (Penrith)	30.35	60	NW 1	c	30.31	— .10	58	54	+ 3	NW 1	c	*	m.c.o	62	39	3.5	—
Bath	30.33	65	NE 1	b	30.30	— .13	62	57	+ 2	W 1	b	*	b	70	50	13.0	—

REPORTS FOR YESTERDAY.

STATIONS.	TEMPERATURE.		Weather.	Sunshine. Hrs.	Rainfall. Ins.	STATIONS.	TEMPERATURE.		Weather.	Sunshine. Hrs.	Rainfall. Ins.
	Max.	Min.					Max.	Min.			
Harrogate, 6 p.m.	63	45	c	0.2	—	Worthing	*	*	*	13.7	*
Birmingham, 9 p.m.	67	48	c, b	11.0	—	Llandudno	*	*	*	*	*
Lowestoft, 6 p.m.	62	52	c, b	6.2	—	Rhyl	*	*	*	*	*
Hastings	*	*	*	13.8	*	Southport	64	52	c, b	12.6	—
Eastbourne (to 6 p.m.)	*	*	*	11.7	*	Manchester, 9 p.m.	64	49	og, c	2.3	—
Brighton	*	*	*	13.0	*	Darwen, 9 p.m.	63	44	o.c. bw	6.3	—

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.		
Madeira (Funchal) JUNE 26	—	—	—	Ins.	Algiers JUNE 26	82	70	c, c	—
Madrid	—	—	—	—	Tunis	97	64	bc, c	—
Corsica (I. Sanguinaires)	84	61	f, f	—	Vienna	73	59	c, b	—
Rome	84	65	b, o	—	St. Petersburg	79	64	c, b	—
Florence	88	64	b, b	—	Lugano JUNE 25	84	—	b	Measured 7 a.m. 25 0.08
Trieste	88	68	c, o	—	Davos	63	—	bc	0.83
Brindisi	84	68	b, b	—	Lucerne	72	—	o	0.35
Naples	78	66	b, b	—	Lausanne	73	—	b	0.04
Palermo	85	68	b, b	—					

EXPLANATION OF THE COLUMNS GIVEN ON PAGE 1.

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

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

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

UNITED KINGDOM, 10-DAY.									
	Hours of Morning Observations by Local Standard Time.	Corresponding Greenwich Times.	Hours of Evening Observations by Local Standard.	Corresponding Greenwich Times.	27 TH JUNE 1901.	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	3.33	11.56	8.18	
Germany, Norway, Sweden ..	8 a.m. (Mid-European)	7 a.m.	8 p.m. (M.E.T.)	7 p.m.	Greenwich	3.46	12.3	8.19	
France	7 a.m. (Paris)	6.51 a.m.	6 p.m. (Paris)	5.51 p.m.	Wick	3.9	12.15	9.20	
Spain	9 a.m. (San Fernando)	9.25 a.m.	6 p.m. (San Fernando)	6.25 p.m.	Valencia	4.24	12.44	9.3	
Portugal	8 a.m. (Lisbon)	8.36 a.m.							

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

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

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

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

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

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

DAILY WEATHER REPORT

for 8 a.m. on *Friday 28th June, 1901.*
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.	TEMP.		Sun- shine. Hours	Rainfall. Ins.
		At 32° and M.S.L.	Dry Bulb.	Dirac.	Force (0 to 12.)		At 32° Fair. and M.S.L.	Change since Yester- day.	Dry Bulb.	Wet Bulb.	Change since Yester- day.	Dirac.	Force (0 to 12.)				Max.	Min.		
		Ins.					Ins.	Ins.	°	°										
SCANDINAVIA.	Haparanda ...	29.86	57	W	4	r	29.75		55	55		N	2	r		r	68	55		0.39
	Hernösand ...	29.89	53	Z	0	o	29.83	- .08	57	53	+ .4	W	2	o	*	o	63	52		-
	Stockholm ...	29.84	55	WSW	2	b	29.90	+ .03	61	57	+ .6	WSW	2	c	*	b	61	52		0.32
	Wisby ...	29.90	57	SSW	4	b	29.98	+ .11	57	55	+ .3	W	4	o	*	b	63	48		0.08
	Karlstad ...	29.89	55	WNW	4	c	29.99	+ .16	55	51	- .2	W	4	b	*	r.c				0.39
	Færder (X'ania Fjord)	30.04	59	NNW	2	c	30.02	+ .14	57	51	+ .3	E	1	o	1	c	59	54		-
	Bodö ...	30.06	49	NW	2	bc	30.02	- .11	48	46	- .2	SW	2	o	2	bc	52	46		-
	Christiansund ...	30.10	51	ENE	2	o	30.10	- .08	51	48		NNW	1	r	1	o	54	48		-
	Skudesnaes ...	30.16	53	NNW	6	c	30.14	+ .03	53	50	+ .1	NNW	4	c	2	c	57	50		-
	Sumburgh Head	30.13	52	W	3	r	30.14	- .07	51	51	- .1	W	1	r	3	o,r	54	48		0.03
BRITISH ISLANDS.	Stornoway ...	30.22	60	WNW	4	c	30.24	- .03	55	52	- .1	Z	0	o	0	c	62	48	2.9	0.02
	Malin Head ...	30.27	55	E	1	c	30.23	- .09	58	55	+ .4	E	1	b	1	c	58	48		-
	Blacksod Pt. ...	30.22	62	NNE	2	bc	30.17	- .13	61	56	+ .5	SE	2	bm	2	b, bc	65	56		-
	Valencia ...	30.17	62	NW	2	c	30.13	- .13	62	57	+ .2	ENE	1	bm	3	bc, c	64	50	13.2	-
	Roche's Point ...	30.20	61	ESE	4	bc	30.14	- .15	62	56	+ .2	E	4	bm	3	bc	63	55		-
	Parsonstown ...	30.19	66	NE	1	c	30.18	- .10	59	56	- .4	N	1	b	*	c	59	47	7.1	-
	Donaghadee ...	30.27	56	NE	2	c	30.22	- .09	53	52	- .1	NNE	3	b	0	c	60	45		-
	Liverpool Obsy.	30.22	60	NNW	1	bc	30.19	- .13	60	57	+ .1	Z	0	b	?	bm	70	55		-
	Holyhead ...	30.25	60	NE	1	b	30.18	- .13	60	57	- .3	N	1	m	1	bc, bm	64	54		-
	Pembroke (St. Ann's)	30.21	67	NE	1	bc	30.18	- .14	60	59	- .1	ENE	4	ogm	2	bc	67	58	9.8	-
GERMANY, &c.	Scilly (St. Mary's)...	30.15	61	E	4	bc	30.02	- .20	59	56	+ .1	E	5	c	2	b, bc	65	55	13.6	-
	Jersey (St. Aubins)...	30.15	68	NE	5	b	30.05	- .22	63	59	- .5	ENE	4	cm	3	bm	75	59	14.5	-
	Portland Bill ...	30.22	60	E	2	bc	30.13	- .17	60	58	+ .1	ENE	3	bc	2	b, bc	64	55		-
	Dungeness ...	30.25	61	E	4	b	30.16	- .15	61	58	- .1	E	5	b	4	b	66	55		-
	Wick ...	30.20	55	NE	3	o	30.18	- .07	54	52	- .3	N	3	o	1	o	59	43		0.03
	Nairn ...	30.22	62	W	1	c	30.23	- .04	56	53	- .1	E	1	c	1	c	65	49		-
	Aberdeen ...	30.24	55	S	1	og	30.22	- .07	60	55	+ .6	NNE	1	bc	1	og	61	52	1.1	-
	Leith ...	30.21	65	WSW	2	o	30.22	- .06	63	56	+ .2	N	2	b	*	o	72	49		-
	North Shields ...	30.24	62	SE	2	bc	30.21	- .10	60	56	- .1	Z	0	bc	2	bc	67	51		-
	Spurn Head ...	30.23	62	SE	4	b	30.23	- .10	60	56		SSE	2	o	2	b	68	57		-
FRANCE.	Yarmouth ...	30.28	63	SE	3	b	30.23	- .10	59	56	- .1	SE	3	b	3	b	64	55		-
	Loughborough ...	30.23	75	SSE	1	b	30.22	- .13	63	57	+ .3	SE	2	bcw	*	c, bc, bm	76	47		-
	Oxford ...	30.21	65	ESE	2	b	30.19	- .14	63	58	- .1	NE	2	c	*	b	76	47		-
	London (Brixton)	30.25	68	E	3	b	30.19	- .14	63	58		E	4	c	*	b	75	51	11.6	-
	The Scaw (Skagen)	30.01	58	NNW	1	b	30.02	+ .15	59	57	+ .6	SE	1	c	0	b	63	52		0.20
	Fanö ...	30.18	54	NNW	6	o	30.22	+ .14	54	51		NNW	4	c	*	o	57	52		-
	Cuxhaven ...	30.25	56	NNW	3	o	30.29	+ .10	55	53		NNW	2	o	*	o	57	52		-
	The Helder ...	30.27	60	NNW	1	b	30.25	- .05	60	57	+ .3	SE	1	bc	0	b	63	55		-
	Brussels ...	*	*	*	*	*	30.21	- .13	62	57	+ .1	ENE	3	b	*	b	72	50		-
	Berlin ...	30.19	60	W	3	bc	30.25	+ .08	57	52		NNW	3	o	*	bc	66	55		-
SPAN. PEN.	Frankfurt ...	30.25	60	NE	4	b	30.23	- .08	60	54	+ .2	NE	4	b	*	b	72	52		-
	Munich ...	30.26	62	SE	2	b	30.23	- .06	60	56	+ .2	SE	3	b	*	b	70	48		-
	C. Gris Nez ...	30.25	61	E	4	c	30.15	?	59	56	- .2	ESE	2	bc	2	c	70	52		-
	Brest ...	30.08	73	NE	2	b	29.95	- .24	67	59	+ .6	E	2	c	1	b	86	61		-
	Lorient ...	30.04	80	E	3	b	29.95	- .24	63	56	+ .4	E	3	f	2	b	84	59		-
	Rochefort ...	29.96	85	NE	4	bc	29.94	- .21	65	61	+ .1	E	3	o	*	bc	95	61		-
	Biarritz ...	29.99	69	WSW	5	o	30.02	- .12	69	68	- .3	W	2	bc	1	o, bc	91	66		0.39
	Paris ...	30.17	73	ENE	2	b	30.10	- .20	63	56	+ .4	ENE	2	b	*	b	77	53		-
	Belfort ...																			
	Lyons ...																			
SPAN. PEN.	Nice ...	30.03	77	Z	0	b	30.07	+ .01	74	64	+ .2	Z	0	b	0	b	84	66		-
	Perpignan ...	30.04	76	E	2	b	30.01	- .09	70	65	- .1	S	1	bc	*	b	81	61		-
	Corunna ...																			
SPAN. PEN.	Lisbon ...	30.02	63	WSW	4	b	30.02	0.0	67	58	- .1	SSW	3	b	*	b	73	61		-
	Azores (P. Delgada)																			

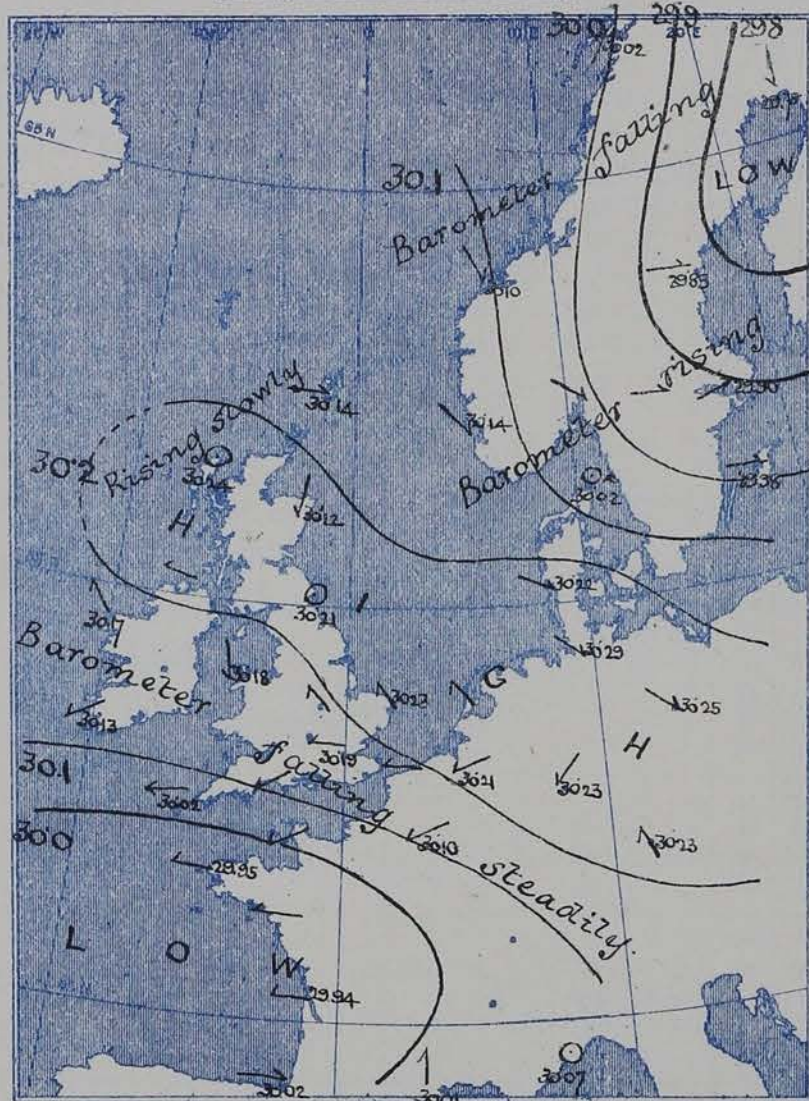
NOTE: The Sunshine for London given in this Table is recorded on the Tower of the Wesleyan Training College, Westminster.

* Observations for this column not generally received.

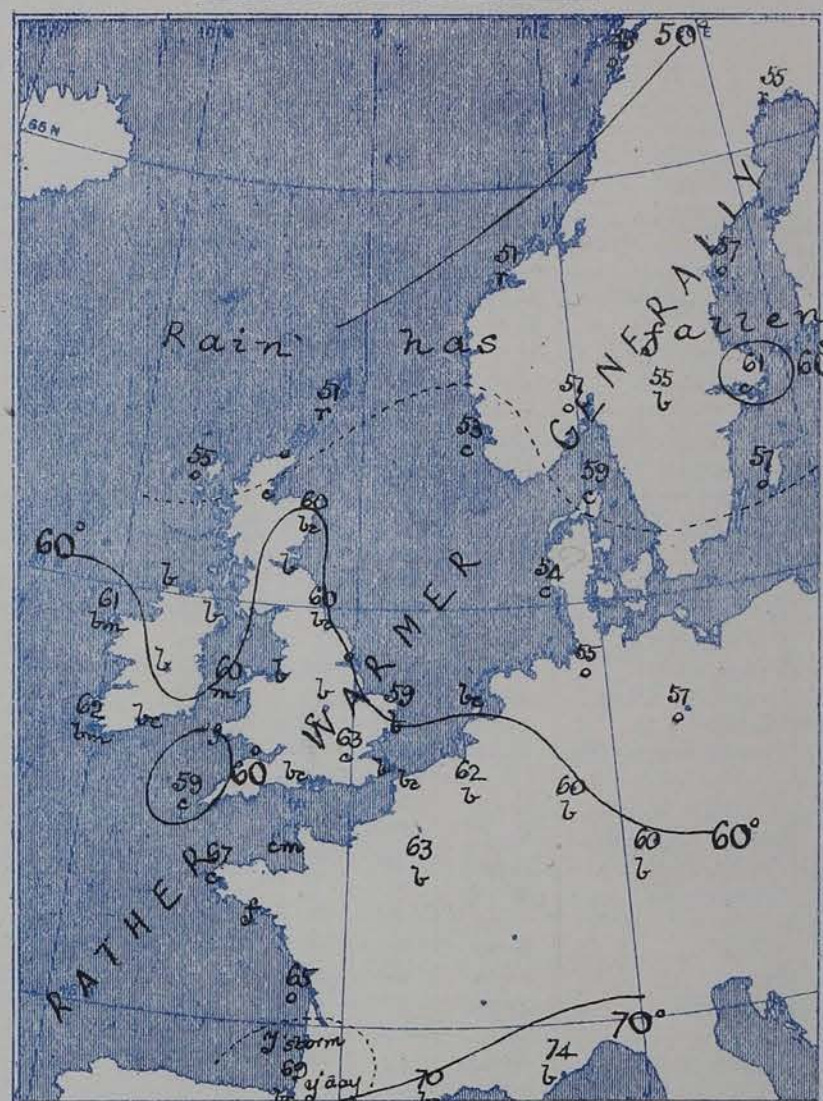
+ Observations received too late for insertion in Charts on next page.

FOR Friday, 28th June, 1901.

SEA.—Rough : High



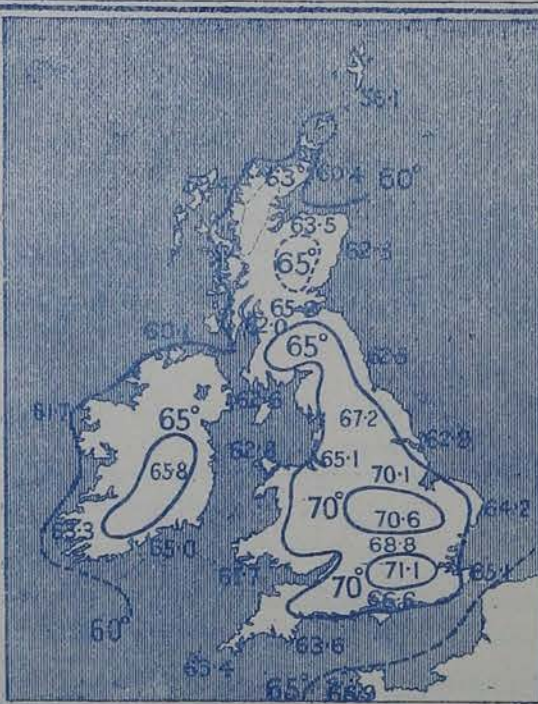
RAINFALL.— { A dotted line separates areas where rain has fallen from those without rain. The fall in past 24 hours when exceeding half an inch is shown thus—0.6



Yesterday morning.



IV. Means of DAILY MAXIMUM TEMPERATURE for the Two monthly period June-July (1871-1900.)



V. Means of DAILY TEMPERATURE
at 8 a.m. for the Two monthly period
June -- July (1871-1900.)



GENERAL SITUATION AT 8 A.M.

PRESSURE

During the past day the barometer has fallen in all parts of France and the British Islands (most at the southern stations), but has risen in Germany and the south of Scandinavia, and readings now vary from 30.2 inches and more over Western Germany, the Netherlands, Scotland and the east of England to 29.75 inches at St. Petersburg, on the one hand and below 30.0 inches over the Bay of Biscay, on the other.

WIND

TEMPERATURE

WEATHER

AND

SEA

The wind is moderate from the North-westward and Westward over Scandinavia and the eastern shores of the North Sea; it is very variable in Scotland, but mainly E. (S.E. to N.E.) over Ireland, England, and France. At stations in the Spanish Peninsula it is variable from between West and South. Temperature has risen a little in most places, but the changes have been very irregular. Readings range from 74° at Nice and 63° in many parts of our Islands to 51° at St. Petersburg and Christiansund and 48° at Bati. In the British Islands the values are above the average. The weather is still rainy at St. Petersburg, fine generally elsewhere. Sea is very little disturbed except at Dungeness, where it is moderate.

During yesterday rain again fell over Sweden and also in the north of Scotland. Thunder, lightning, and rain occurred at Biarritz. Temperature rose to 75° or 76° over central England, but fell to 47° during the night, and to 45° in some parts of Ireland. Bright Sunshine recorded during yesterday amounted to about 13½ hours at many of our stations and exceeded 10 hours at nearly all, but was slight in the far north, — 2.9 hours at St. Petersburg and 1.1 hour at Aberdeen.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

- 1) The depression in Sweden has moved away northwards, and the gales in Denmark and Norway have ceased.
- 2) There is a new shallow depression over the Bay of Biscay, and this is moving northwards and threatens our Islands with showery, thundery, weather — most in the south, within the next 48 hours.

FORECASTS*

For the 24 hours ending at NOON on JUNE 29TH 1901

DISTRICTS.

FORECASTS.

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

Variable and SE^{ly} to S^{ly} winds, light; fine, warm, less settled than of late.

E^{ly} and SE^{ly} winds, fresh; warmer, closer, but inclining to less settled weather.

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.

E^{ly} winds, fresh; fair, close, less settled than of late.

Same as Nos. 0 to 2.

E^{ly} to NE^{ly} winds, moderate to fresh; fair, not 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.

TELEGRAPHIC REPORTS TO-DAY.	YESTERDAY 8 P.M.				THIS MORNING 8 A.M.							PAST 24 HOURS.			
	Bar. Ins.	Temp. °	Wind.	Weather.	Barometer. Ins. Change.	Temperature. Dry. Wet. Change.			Wind.	Weather.	Sea.	Weather.	Temperature. Max. Min.	Sun- shine. Hrs.	Rainfall Ins.
Clacton-on-Sea	*	*	*	*	*	*	*	*	*	b.c.	*	b	64 57	14.7	-
Newton Reigny (Penrith)	30.23	63	NNW 2	b	30.20	- 11	58	55	0	2 0	b.c.	b	68 39	8.0	-
Bath	30.20	66	E 2	b.c.	30.16	- 14	60	56	- 2	E 2	b	b.c.	76 50	10.7	-

REPORTS FOR YESTERDAY.

STATIONS.	TEMPERATURE.		Weather.	Sunshine. Hrs.	Rainfall. Ins.	STATIONS.	TEMPERATURE.		Weather.	Sunshine. Hrs.	Rainfall. Ins.
	Max.	Min.					Max.	Min.			
Harrogate, 6 p.m.	71	45	b, c	9.2	-	Worthing	*	*	*	13.9	*
Birmingham, 9 p.m.	73	54	b	9.9	-	Llandudno (to 6 p.m.)	*	*	*	10.5	*
Lowestoft, 6 p.m.	63	47	b, b	14.0	-	Rhyl (to 6 p.m.)	*	*	*	13.0	*
Hastings	*	*	*	14.6	*	Southport	71	45	b, c	10.5	-
Eastbourne (to 6 p.m.)	*	*	*	13.7	*	Manchester, 9 p.m.	*	*	*	*	*
Brighton (to 6 p.m.)	*	*	*	12.2	*	Darwen, 9 p.m.	70	44	b, b, c, m	5.8	-

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.		
Madeira (Funchal) JUNE 27	72	59	o, o	Ins.	Algiers JUNE 27	82	40	c, b	Ins.
Madrid	90	63	b, r	0.08	Tunis	79	68	c, c	-
Corsica (I. Sanguinaires)	86	64	f, m	-	Vienna	72	59	b, o	-
Rome	80	59	b, b	-	St. Petersburg	84	59	c, o	0.04
Florence	89	66	b, b	-	Lugano JUNE 26	79	-	b	Measured 7 a.m. 26
Trieste	82	66	c, b	0.08	Davos	63	-	b	-
Brindisi	83	69	b, c	-	Lucerne	72	-	b	-
Naples	82	66	b, b	-	Lausanne	72	-	b	-
Palermo	84	61	b, b	-					

EXPLANATION OF THE COLUMNS GIVEN ON PAGE 1.

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

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

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

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.	Corres- ponding Greenwich Times.	Hours of Evening Observations by Local Standard.	Corres- ponding Greenwich Times.	28 JUNE, 1901.	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	3.34	11.56	8.18
Germany, Norway, Sweden ..	8 a.m. (Mid-European)	7 a.m.	8 p.m. (M.E.T.)	7 p.m.	Greenwich	3.47	12.34	8.19
France	7 a.m. (Paris)	6.51 a.m.	6 p.m. (Paris)	5.51 p.m.	Wick	3.9	12.15	9.20
Spain	9 a.m. (San Fernando)	9.25 a.m.	6 p.m. (San Fernando)	6.25 p.m.	Valencia	4.25	12.44	9.3
Portugal	8 a.m. (Lisbon)	8.36 a.m.						

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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 29th June,

1901.

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

STATIONS.		YESTERDAY EVENING. (See note on last page.)					THIS MORNING. (See note on last page.)										PAST 24 HOURS.				
		Barom.	Temp.	Wind.		Weather.	Barometer.		Temperature.			Wind.		Sea (0 to 9.)	Weather.	Temp.		Sun- shine. Hours	Rainfall. Ins.		
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.)	Weather.	Max.	Min.								
Ins.				Ins.	Ins.	°	°														
SCANDINAVIA.	Haparanda ...	29.82	51	N	4	o	30.06	+ .31	51	48	- 4	N	2	o	*	o	61	50	*	0.08	
	Hernösand ...	29.97	59	NW	4	o	29.93	+ .10	59	52	+ 2	N	4	bc	*	o	63	50	*	0.08	
	Stockholm ...	30.01	62	Z	0	b	30.10	+ .20	63	55	+ 2	N	2	b	*	b	66	50	*	0.04	
	Wisby ...	30.03	60	S	4	bc	30.06	+ .08	64	59	+ 7	S	2	bc	*	bc	68	50	*	-	
	Karlstad ...	30.05	59	W	2	c	30.17	+ .18	58	52	+ 3	NNE	2	b	*	c	*	*	*	-	
	Færder (X'iania Fjord)	30.06	59	SE	1	o	30.19	+ .17	58	53	+ 1	N	4	b	2	o	63	54	*	-	
	Bodö ...	30.09	51	NNW	4	o	30.24	+ .22	50	45	+ 2	W	2	c	1	o	52	46	*	-	
	Christiansund ...	30.20	54	NNW	1	b	30.31	+ .21	52	50	+ 1	E	1	o	1	b	59	50	*	0.04	
	Skudesnæs ...	30.22	54	NNW	6	c	30.28	+ .14	54	50	+ 1	NNW	6	c	2	c	57	50	*	*	
BRITISH ISLANDS.	Sumburgh Head ...	30.20	51	WNW	4	o	30.28	+ .14	49	47	- 2	Z	0	o	2	c, o	55	46	*	0.01	
	Stornoway ...	30.25	58	E	2	o	30.23	- .41	54	52	- 1	Z	0	o	0	o	58	48	1.3	-	
	Malin Head ...	30.19	59	NE	1	b	30.18	- .05	58	55	0	E	4	bm	3	b	63	49	*	-	
	Blacksod Pt. ...	30.14	64	NE	4	b	30.15	- .02	64	60	+ 3	E	1	b	0	b	71	59	*	-	
	Valencia ...	30.09	65	Z	0	cm	30.07	- .06	66	60	+ 4	ENE	2	cm	3	c, cm	72	50	7.5	-	
	Roche's Point ...	30.11	69	ESE	3	bc	30.08	- .06	63	56	+ 1	E	3	cm	3	bc	70	55	*	-	
	Parsonstown ...	30.12	70	NE	1	c	30.13	- .05	60	57	+ 1	NE	1	bc	*	c	73	48	11.6	-	
	Donaghadee ...	30.18	57	NNW	2	b	30.24	+ .02	56	54	+ 3	NE	3	b	4	b	60	51	*	-	
	Liverpool Obsy. ...	30.11	66	NNW	1	b	30.19	.00	61	57	+ 1	E	2	b	?	bm	76	56	*	-	
GERMANY, &c.	Holyhead ...	30.14	58	N	2	b	30.14	- .04	66	61	+ 6	ENE	1	bm	1	m, b	66	54	*	-	
	Pembroke (St. Ann's)	30.10	69	NE	3	bc	30.08	- .10	61	61	+ 1	NE	4	bc	2	bc	72	60	9.9	-	
	Scilly (St. Mary's) ...	30.01	61	E	4	o	29.97	- .05	60	58	+ 1	E	5	fl	2	cm, o	63	56	1.6	0.05	
	Jersey (St. Aubins) ...	30.00	68	ENE	4	o	30.01	- .04	69	63	+ 6	E	3	cm	3	o	72	61	4.0	-	
	Portland Bill ...	30.07	61	E	3	o	30.06	- .07	61	60	+ 1	E	4	cm	3	c, o	66	58	*	-	
	Dungeness ...	30.08	63	ENE	6	o	30.10	- .06	63	60	+ 2	E	6	b	5	c, a	66	58	*	-	
	Wick ...	30.22	58	E	3	c	30.27	+ .09	55	51	+ 1	S	3	c	1	c	62	50	*	-	
	Nairn ...	30.23	59	E	1	c	30.24	+ .01	60	56	+ 4	Z	0	bc	1	c	62	51	*	-	
	Aberdeen ...	30.27	53	ENE	1	c	30.30	+ .08	53	51	- 7	SE	2	c	2	c	61	51	2.0	-	
FRANCE.	Leith ...	30.22	59	E	3	bc	30.27	+ .05	60	55	- 3	E	3	b	*	bc	66	51	*	-	
	North Shields ...	30.20	61	NE	2	bm	30.28	+ .07	57	55	- 3	E	1	o	2	bm	64	54	*	-	
	Spurn Head ...	30.17	59	SE	4	c	30.25	+ .02	59	56	- 1	SE	3	b	2	c	65	53	*	-	
	Yarmouth ...	30.17	63	ENE	3	b	30.20	- .03	60	58	+ 1	ENE	4	b	3	b	63	56	*	-	
	Loughborough ...	30.12	74	E	3	bc	30.22	.00	62	57	+ 1	ENE	3	bm	*	bc, bm	80	48	*	-	
	Oxford ...	30.12	66	ESE	2	c	30.15	- .04	67	60	+ 4	E	2	b	*	c	77	62	*	-	
	London (Brixton) ...	30.12	65	ENE	3	o	30.10	- .09	68	60	+ 6	E	5	b	*	bc, o	75	58	8.3	-	
	The Scaw (Skagen) ...	30.06	56	W	3	c	30.14	+ .12	59	56	0	NNE	6	bc	2	c	63	54	*	-	
	Fanö ...	30.25	52	NNW	2	b	30.26	+ .04	57	53	+ 3	NN	4	c	*	b	59	50	*	-	
SPAN. PEN.	Cuxhaven ...	30.26	57	N	1	b	30.27	- .02	59	54	+ 4	NE	1	b	*	b	61	52	*	-	
	The Helder ...	30.18	62	ENE	2	b	30.20	- .05	60	56	0	E	2	b	1	b	68	57	*	-	
	Brussels ...	*	*	*	*	*	30.13	- .08	65	59	+ 3	ENE	2	bc	*	c	78	54	*	-	
	Berlin ...	30.20	64	NW	2	b	30.21	- .04	64	57	+ 7	SE	1	c	*	b	72	55	*	-	
	Frankfurt ...	30.10	69	ENE	2	b	30.12	- .11	64	59	+ 4	NE	1	bc	*	b	81	59	*	-	
	Munich ...	30.17	64	SE	2	b	30.22	- .01	63	60	+ 3	Z	0	o	*	b	73	54	*	0.04	
	C. Gris Nez ...	30.12	62	E	5	o	30.12	- .03	61	58	+ 2	E	5	o	4	o	64	52	*	-	
	Brest ...	29.93	70	NE	1	b	30.06	+ .11	57	56	- 10	Z	0	c	0	b	75	55	*	-	
	Lorient ...	29.90	68	S	3	c	30.01	+ .06	61	60	- 2	Z	0	m	0	c	68	59	*	-	
SPAN. PEN.	Rochefort ...	29.98	74	WSW	3	c	30.00	+ .06	69	66	+ 4	ESE	2	bc	*	bc, c, fl	90	64	*	-	
	Biarritz ...	30.02	71	NW	2	o	30.04	+ .02	69	68	0	WSW	2	b	1	o	73	66	*	-	
	Paris ...	30.01	76	NNE	2	o	30.06	- .04	68	61	+ 5	ENE	1	bc	*	o	83	58	*	-	
	Belfort ...	30.07	65	SSW	2	T	30.07	- .03	68	62	+ 9	Z	0	m	*	r	81	58	*	0.04	
	Lyons ...	30.02	81	SSE	1	b	30.08	+ .03	70	61	+ 3	SSW	1	bc	*	b	81	61	*	-	
	Nice ...	30.09	74	SW	1	b	30.10	+ .03	75	?	+ 1	Z	0	b	0	b	86	66	*	-	
	Perpignan ...	30.01	73	E	3	b	30.09	+ .08	65	64	- 5	E	3	o	*	b	85	62	*	-	
	Corunna ...	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
	Lisbon ...	30.03	64	NW	4	b	29.99	- .03	66	60	- 1	NNW	4	bc	*	b	73	59	*	-	
Azores (P. Delgada)	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*		

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

* Observations for this column not generally received.

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

WEATHER CHARTS

FOR *Saturday, 29th June, 1901.*

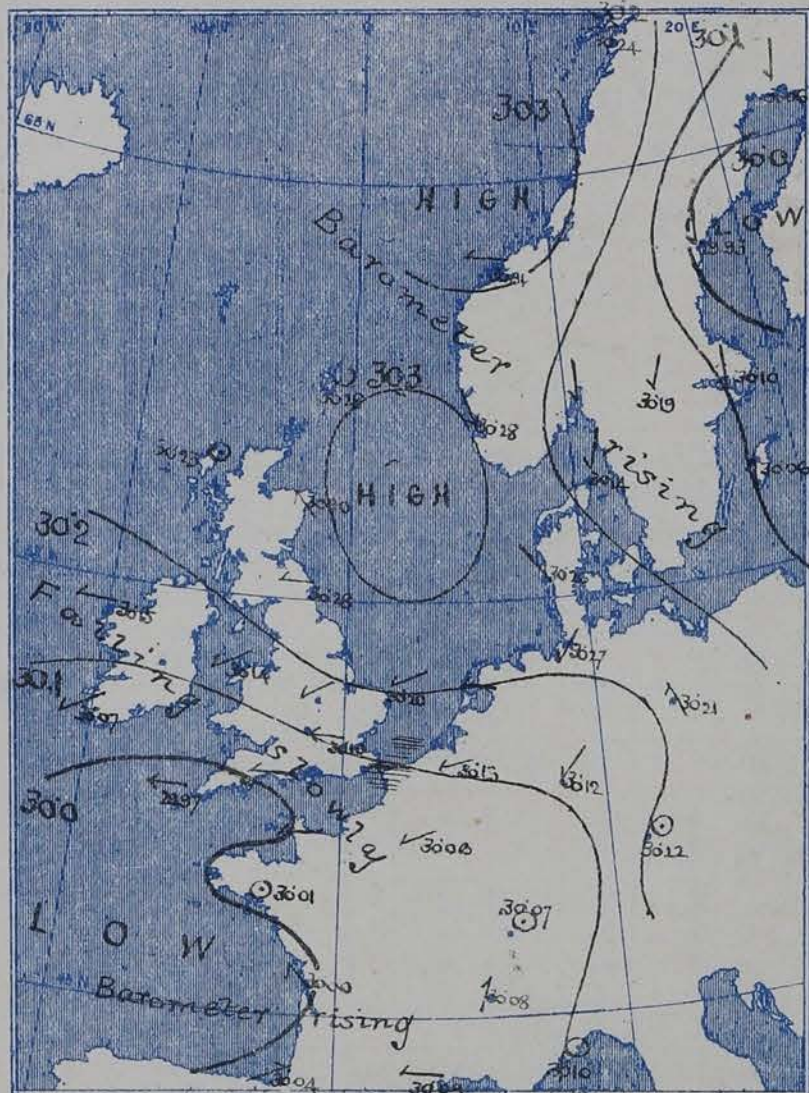
I. BAROMETER, WIND AND SEA. *This Morning.*

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

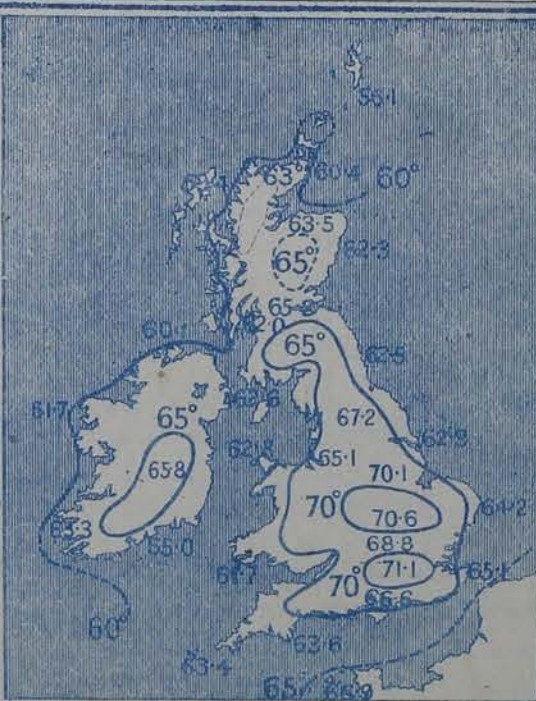


III. BAROMETER AND WIND

Yesterday morning.



IV. Means of DAILY MAXIMUM TEMPERATURE for the Two monthly period June—July (1871-1900.)



V. Means of DAILY TEMPERATURE at 8 am. for the Two monthly period June—July (1871-1900.)



GENERAL SITUATION AT 8 A.M.

PRESSURE

Since yesterday the barometer has risen at all the Scandinavian and Danish stations—most in the far north—but has fallen a little, and irregularly, over Ireland, England and the north of France. In the south of France it is rising again. Readings range from 30.3 inches at more at Christiansund and over the northern part of the North Sea, to less than 30.0 inches at the mouth of the Channel and over the Bay of Biscay.

WIND

TEMPERATURE

WEATHER

AND

SEA

The wind is very little changed in direction—strong N.W. in Denmark and E.S. in the Straits of Dover, moderate E.S. over England and Ireland generally, and light S.E. to S.W. in Scotland. In the southwest of France it is light N.W. Temperature has risen, but not at all steadily, and ranges from 75° at Nice, and 68° at Paris, and in London to between 60° and 53° in Scotland and to 49° at Lumburgh Head. In our Islands the readings are, as a whole, much above the average. Weather is still fair in most places, but cloudy in some, misty and unsettled in the southwest. A thunderstorm is reported at Sully and heavy clouds, with "thunder probable" at Loughbeg. Sea is rough on our southeast coasts.

The maximum temperatures recorded yesterday touched 80° at Loughborough, 77° at Oxford; there was again a little rain in the far north, and slight falls occurred locally in the south of Germany. The amount of Bright Sunshine recorded yesterday was again considerable, but neither so large, nor uniform as on the previous day. It amounted to 12.4 hours at Lowestoft, 11.6 at Portsmouth, but only 8 at Brighton, 1.6 at Sully, 2.0 at Aberdeen, and 1.3 hours at Stromway.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

Less settled weather is still probable in the southwest and south, with showers at times, thunder locally and varying winds. The depression over the Bay of Biscay is still moving northwards, and spreading over France.

FORECASTS *

For the 24 hours ending at NOON on JUNE 30TH 1901

DISTRICTS.

FORECASTS.

0	{ SCOTLAND NORTH	{ SE ² ₄ and S ² ₄ winds, freshening; fair, warm.
1	{ SCOTLAND EAST	{ SE ² ₄ and E ² ₄ winds, moderate; becoming unsettled gradually, some showers.
2	{ ENGLAND N.E.	Same as No: 5.
3	{ ENGLAND EAST	{ SE ² ₄ and E ² ₄ winds, moderate; becoming unsettled gradually, some showers; thunder locally.
4	{ MIDLAND COUNTIES	{ E ² ₄ winds, fresh; changeable, showery, bright intervals; some thunder.
5	{ ENGLAND SOUTH	

DISTRICTS.

FORECASTS.

6	{ SCOTLAND WEST	Same as Nos: 0 and 1.
7	{ ENGLAND N.W.	
8	{ ENGLAND S.W.	Weather becoming unsettled, showery and "thundering" in places. Wind veering.
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.

TELEGRAPHIC REPORTS TO-DAY.	YESTERDAY 5 P.M.				THIS MORNING 8 A.M.									PAST 24 HOURS.				
	Bar. Ins.	Temp. °	Wind.	Weather.	Barometer.		Temperature.			Wind.	Weather.	Sea.	Weather.	Temperature.		Sun- shine. Hrs.	Rainfall Ins.	
					Ins.	Change.	Dry.	Wet.	Change.					Max.	Min.			
Clacton-on Sea	*	*	*	*	*	*	*	*	*	*	b	*	b, o	64	58	130	—	
Newton Reigny (Penrith)	30.13	75	N 2	c	30.22	+ .02	60	56	+ 2	SE 1	o	*	b, om	74	53	11.5	—	
Bath	30.05	71	E 3	b	30.10	— .06	67	61	+ 7	E 3	c	*	b	77	54	11.2	—	

REPORTS FOR YESTERDAY.

STATIONS.	TEMPERATURE.		Weather.	Sunshine. Hrs.	Rainfall. Ins.	STATIONS.	TEMPERATURE.		Weather.	Sunshine. Hrs.	Rainfall. Ins.
	Max.	Min.					Max.	Min.			
Harrogate, 6 p.m.	71	49	b, c	6.4	—	Worthing	*	*	*	8.5	—
Birmingham, 9 p.m.	76	52	c, b, c	12.0	—	Llandudno	64	53	b	11.8	—
Lowestoft, 6 p.m.	62	52	b, c	12.4	—	Rhyl (to 6 p.m.)	*	*	*	7.0	—
Hastings	*	*	*	10.5	*	Southport	74	51	c, o	6.0	—
Eastbourne (to 6 p.m.)	*	*	*	8.7	*	Manchester, 9 p.m.	79	54	c, b, c	6.3	—
Brighton	*	*	*	8.0	*	Darwen, 9 p.m.	72	54	m, cm	3.3	—

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.		
Madeira (Funchal) JUNE 28 th	—	—	—	Ins.	Algiers JUNE 28 th	84	72	b, b	Ins.
Madrid	90	62	c, b	0.20	Tunis	91	68	c, c	—
Corsica (I. Sanguinaires)	82	61	m, s	—	Vienna	72	59	c, b	—
Rome	86	63	c, b	—	St. Petersburg	72	54	b, b	—
Florence	86	66	b, b	—	Lugano JUNE 27 th	81	—	c	Measured 7 a.m. 27 th
Trieste	79	66	b, b	—	Davos	68	—	b	—
Brindisi	81	70	b, c	—	Lucerne	73	—	b	—
Naples	—	—	—	—	Lausanne	73	—	b	—
Palermo	82	62	b, b	—					

EXPLANATION OF THE COLUMNS GIVEN ON PAGE 1.

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

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

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

	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.

29 JUNE, 1901.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth	3.34	11.56	8.18
Greenwich	3.47	12.3	8.19
Wick	3.10	12.15	9.20
Valencia	4.25	12.44	9.3

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

DAILY WEATHER REPORT

for 8 a.m. on Sunday 30th June, 1901.

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

STATIONS.		YESTERDAY EVENING. (See note on last page.)					THIS MORNING. (See note on last page.)										PAST 24 HOURS.				
		BAROM.		TEMP.		WIND.	BAROMETER.		TEMPERATURE.			WIND.		Sea (0 to 9.)	Weather.	TEMP.		Sun- shine. Hours	Rainfall. Ins.		
		At 32° and M.S.L.	Dry Bulb.	Dirac.	Force (0 to 12.)		At 32° Fabr. 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.
SCANDINAVIA.	Haparanda ...	30.19	54	E	2	c	30.19	+ .13	57	55	+ 6	SW	2	c	*	c	61	48	*	—	
	Hernösand ...	30.26	58	NNW	2	b	30.26	+ .33	59	51	0	N	2	b	*	b	64	54	*	0.04	
	Stockholm ...	30.22	59	N	2	b	30.26	+ .16	62	55	— 1	NNW	2	o	*	b	68	54	*	0.04	
	Wisby ...	30.21	54	NE	4	o	30.24	+ .18	57	55	— 7	NNE	4	o	*	o	72	48	*	—	
	Karlstad ...	30.26	63	S	2	bc	30.32	+ .15	60	54	+ 2	SE	4	b	*	bc	*	*	*	—	
	Färder (X'ania Fjord)	30.26	62	W	4	b	30.31	+ .12	58	57	— 0	N	2	b	1	b	64	57	*	—	
	Bodö ...	30.29	49	WSW	4	o	30.28	+ .04	49	48	— 1	SW	5	r	3	o	50	46	*	0.24	
	Christiansund ...	30.38	55	N	1	bc	30.39	+ .08	54	50	+ 2	NE	3	c	2	bc	57	48	*	—	
	Skudesnaes ...	30.30	59	NNW	2	b	30.32	+ .04	58	55	+ 4	N	2	b	1	b	59	52	*	*	
	Sumburgh Head ...	30.32	52	SE	1	o	30.31	+ .03	52	49	+ 3	SE	1	o	3	co	55	48	*	—	
BRITISH ISLANDS.	Stornoway ...	30.21	65	Z	0	c	30.19	— .04	60	56	+ 6	Z	0	b	0	c	65	48	4.3	—	
	Malin Head ...	30.15	60	ESE	2	b	30.13	— .05	59	56	+ 1	ESE	5	bm	3	b	61	54	*	—	
	Blacksod Pt. ...	30.20	64	NE	2	b	30.07	— .08	63	59	— 1	SE	2	bm	2	b	70	59	*	—	
	Valencia ...	30.03	69	ENE	2	c	30.04	— .03	68	63	+ 2	NE	1	bm	2	bc,omp	73	60	9.2	0.02	
	Roche's Point ...	30.05	65	E	3	bc	30.04	— .04	60	57	— 3	NNW	2	cp	3	rt, bc	66	57	*	0.18	
	Parsonstown ...	30.06	75	SE	1	c	30.08	— .05	61	57	+ 1	SE	1	b	*	c	78	54	10.8	—	
	Donaghadee ...	30.18	62	NE	1	b	30.19	— .05	56	54	0	E	3	bm	4	b, bur	62	51	*	—	
	Liverpool Obsy. ...	30.14	68	ENE	4	bc	30.14	— .05	56	52	— 5	ENE	5	c	3	bc	71	53	*	—	
	Holyhead ...	30.12	67	E	3	mv	30.10	— .04	56	54	— 10	ENE	4	cm	3	c, m	71	53	*	—	
	Pembroke (St. Ann's)	30.07	64	ENE	2	o	30.04	— .04	58	57	— 3	NE	5	ogt	3	o, l	72	54	7.0	0.42	
GERMANY, &c.	Scilly (St. Mary's) ...	30.00	60	E	2	c	29.92	— .05	59	59	— 1	NNE	1	f	0	om, rt	64	57	5.7	0.11	
	Jersey (St. Aubins) ...	29.98	74	ENE	2	bc	29.96	— .05	61	59	— 8	SSW	2	om	2	c, bc, ph	78	59	13.5	0.03	
	Portland Bill ...	30.04	62	E	3	c	29.96	— .10	60	59	— 1	NE	2	cpt	2	c	65	58	*	0.07	
	Dungeness ...	30.08	63	NE	4	b	29.99	— .11	59	58	— 4	ENE	5	o	5	bc, b, rt	66	57	*	0.45	
	Wick ...	30.26	58	S	3	bc	30.24	— .03	58	57	0	S	4	b	2	bc	60	50	*	—	
	Nairn ...	30.20	60	E	2	b	30.23	— .01	57	55	— 3	Z	0	bc	1	b	65	46	*	—	
	Aberdeen ...	30.30	55	SE	2	b	30.30	— .00	56	51	+ 3	SE	2	c	2	b	57	51	2.5	—	
	Leith ...	30.25	62	ENE	3	bc	30.25	— .02	57	52	— 3	ENE	3	c	*	bc	62	51	*	—	
	North Shields ...	30.28	57	ENE	2	b	30.25	— .03	57	53	0	E	2	o	2	b	60	54	*	—	
	Spurn Head ...	30.25	57	NNE	4	bc	30.20	— .05	56	53	— 3	E	4	c	3	bc	63	53	*	—	
FRANCE.	Yarmouth ...	30.19	61	NE	5	b	30.14	— .06	57	55	— 3	NE	5	bc	5	b	63	45	*	—	
	Loughborough ...	30.18	67	ENE	5	c	30.15	— .07	56	53	— 6	ENE	3	ou	*	bc, q, o	73	52	*	—	
	Oxford ...	30.10	65	ENE	3	bc	30.05	— .10	57	55	— 10	NE	3	o	*	bc, q, br	77	53	*	0.14	
	London (Brixton) ...	30.12	68	ENE	3	bc	30.04	— .06	58	56	— 10	ENE	4	o	*	b, bc, rt	76	54	13.0	0.25	
	The Scaw (Skagen) ...	30.26	59	NNW	2	b	30.30	+ .16	61	58	+ 2	NW	1	b	0	b	66	57	*	—	
	Fanö ...	30.28	55	N	2	b	30.30	+ .04	62	57	+ 5	NE	2	b	*	b	63	54	*	—	
	Cuxhaven ...	30.27	61	N	2	b	30.25	— .02	60	57	+ 1	E	1	b	*	b	63	55	*	—	
	The Helder ...	30.18	61	ENE	4	b	30.15	— .05	61	57	+ 1	E	3	bc	1	b	64	57	*	—	
	Brussels ...	*	*	*	*	*	30.04	— .09	61	57	— 4	ENE	1	o	*	b	82	55	*	—	
	Berlin ...	30.07	68	E	2	b	30.21	— .00	63	55	— 1	SE	2	b	*	b	75	57	*	—	
SPAN. PEN.	Frankfurt ...	30.09	71	N	2	b	30.09	— .03	67	61	+ 3	NNE	2	c	*	b	84	63	*	—	
	Munich ...	30.18	68	Z	0	c	30.18	— .04	71	65	+ 8	Z	0	bc	*	c	79	55	*	—	
	C. Gris Nez ...	30.06	66	E	5	c	30.01	— .11	59	58	— 2	ENE	5	o	5	c	68	57	*	0.08	
	Brest ...	30.02	65	N	1	c	29.98	— .08	59	57	+ 2	NW	1	o	1	c	73	57	*	—	
	Lorient ...	30.00	65	N	3	c	30.02	+ .01	60	59	— 1	NNW	1	m	0	c	72	57	*	—	
	Rochefort ...	29.98	79	NNW	3	c	30.02	+ .02	64	63	— 5	NNW	2	r	*	c	90	61	*	0.08	
	Biarritz ...	30.07	69	N	3	o	30.07	+ .03	66	66	— 3	N	5	blr	2	o	?	64	*	0.32	
	Paris ...	29.98	87	SE	1	bc	29.98	— .08	70	66	+ 2	SE	2	o	*	bc	91	65	*	0.20	
	Belfort ...	29.98	81	W	3	b	30.04	— .03	66	64	— 2	ENE	2	o	*	b	85	60	*	0.08	
	Lyons ...	30.02	84	SSW	1	b	30.06	— .02	71	59	+ 1	S	1	o	*	b	91	66	*	—	
Nice ...	30.10	74	SW	1	c	30.11	+ .01	72	66	— 3	ESE	2	b	0	c	86	64	*	—		
Perpignan ...	30.06	67	NE	3	o	30.07	— .02	68	65	+ 3	E	2	o	*	o	71	63	*	0.04		
SPAN. PEN.	Corunna ...	30.06	63	NNW	6	b	30.21	+ .22	64	57	— 2	NNW	4	c	*	b	75	61	*	—	
	Lisbon ...	30.36	64	NNW	2	b	30.39	+ .11	70	65	+ 1	Z	0	b	1	b	75	63	*	—	
Azores (P. Delgada)	30.36	64	NNW	2	b	30.39	+ .11	70	65	+ 1	Z	0	b	1	b	75	63	*	—		

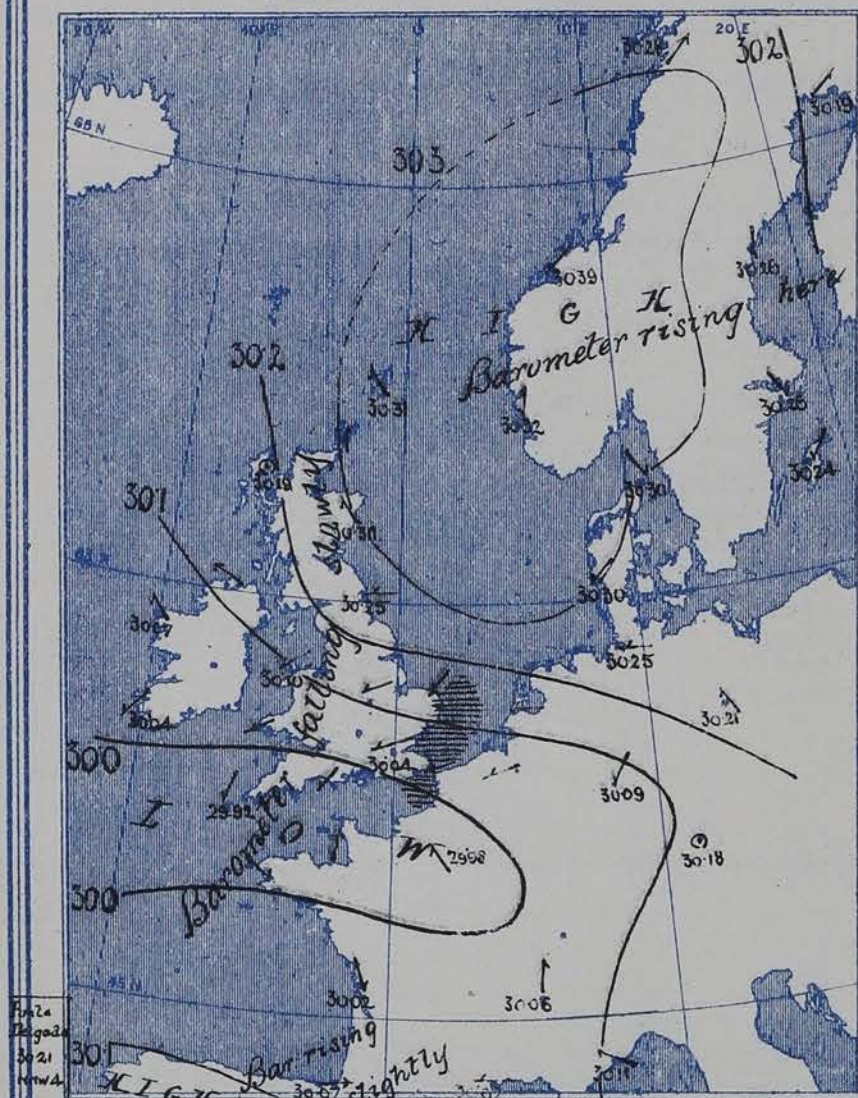
NOTE: The Sunshine for London given in this Table is recorded on the Tower of the Wesleyan Training College, Westminster.

* Observations for this column not generally received.

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

FOR Sunday, 30th June, 1901.

SEA.—Rough : High



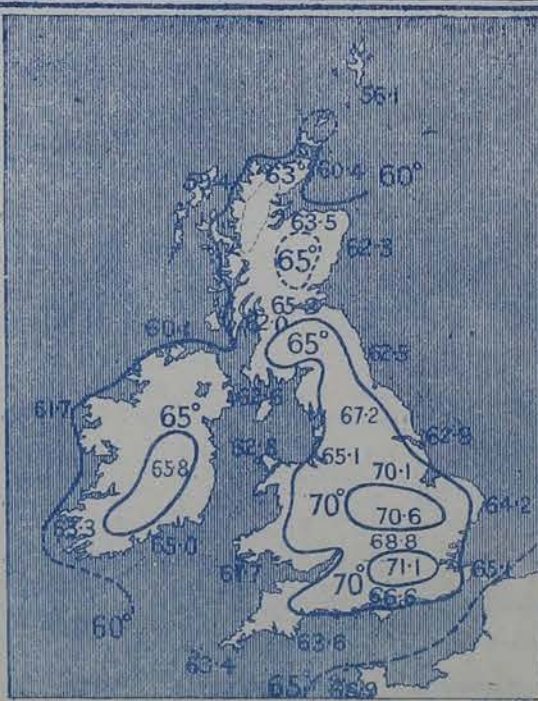
RAINFALL.— { A dotted line separates areas where rain has fallen from those
without rain. The fall in past 24 hours when exceeding half
an inch is shown thus—0.6



Yesterday morning.



IV. Means of DAILY MAXIMUM TEMPERATURE for the Two monthly period June-July (1871-1900.)



V. Means of DAILY TEMPERATURE
at 8 am. for the Two monthly period
June-July (1871-1900.)



GENERAL SITUATION AT 8 A.M.

PRESSURE

During the past twenty-four hours the barometer has risen decidedly over Scandinavia and also over the southern part of the Spanish Peninsula, but fallen over Ireland, England, and the north of France, and readings range from 30.39 in. at Christiansund on the one hand and 29.21 in. at Lisbon on the other to 29.98 in. at Paris and 29.92 in. at Seilly. A band or trough of low pressure is stretching from the Atlantic up the English Channel to Belgium.

WIND

TEMPERATURE

WEATHER

AND

SEA

The wind is accordingly very light and anticyclonic over Scandinavia and the northern part of the North Sea, SE or over northern and northwestern coasts, E to NE over England, and blows fresh at Yarmouth and Dengenro. It is very variable over the English Channel, E to SE over the eastern half of France; NW in the west of France and at Lisbon. Temperature in our Islands has fallen; in France it has changed little and irregularly; it now varies from 70° or more in the south of France, 68° at Valenciennes, 63° at Blackrod and also at Berlin, and 61° at Portland Bill to little more than 55° in the north of England, 52° at Lumborough Head and 49° at Brest. In our Islands the values differ but little from the average, but the heat is irregularly distributed. The weather is fine over Scandinavia, Germany and in Ireland, very cloudy and changeable over England and France, with rain, thunder and lightning in places. Sea is rather rough on our southern coasts, moderate at Bantryhead, slight or smooth at our other stations.

During yesterday temperature rose to between 70° and 77° over England and Ireland and to 90° at Stockholm. Rain, thunder and lightning occurred at our southern and southwestern stations (as well as in the west and north of France), the amount of rain at Dengenro being nearly half an inch. Bright Sunshine was abundant in the south 14 hours at Hastings 13½ hours at Jersey and 13 hours in London, about 10 hours in the west, and least in Scotland 2½ hours at Aberdeen.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

FORECASTS *

For the 24 hours ending at NOON on 1st JULY 1901

DISTRICTS.

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

FORECASTS.

NONE ISSUED

DISTRICTS.

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

WARNINGS

FORECASTS.

NONE ISSUED.

NONE ISSUED.

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

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

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ADDITIONAL OBSERVATIONS made at Stations in the UNITED KINGDOM.

TELEGRAPHIC REPORTS TO-DAY.	YESTERDAY 6 P.M.				THIS MORNING 8 A.M.							PAST 24 HOURS.				
	Bar. Ins.	Temp. °	Wind.	Weather.	Barometer. Ins. Change.	Temperature.			Wind.	Weather.	Sea.	Weather.	Temperature.		Sun- shine. Hrs.	Rainfall Ins.
						Dry.	Wet.	Change.					Max.	Min.		
Clacton-on-Sea	*	*	*	*	*	*	*	*	*	c	*	b,	65	56	13.9	0.01
Newton Reigny (Penrith)	30.21	64	2 0	0	30.20	-0.2	58	53	-2	ESE 4	c	b, 0	69	52	10.0	-
Bath	30.04	73	E 4	b	30.00	-1.0	57	55	-10	E 3	0	b	79	55	10.3	0.25

REPORTS FOR YESTERDAY.

STATIONS.	TEMPERATURE.		Weather.	Sunshine. Hrs.	Rainfall. Ins.	STATIONS.	TEMPERATURE.		Weather.	Sunshine. Hrs.	Rainfall. Ins.
	Max.	Min.					Max.	Min.			
Harrogate, 6 p.m.	67	52	b, c	10.6	-	Worthing	*	*	*	12.4	*
Birmingham, 9 p.m.	74	53	b, 0	11.5	-	Llandudno	71	55	b, c	8.6	-
Lowestoft, 6 p.m.	62	56	c, b, c	12.3	-	Rhyl	*	*	*	*	*
Hastings	*	*	*	14.0	*	Southport	72	52	b	9.0	-
Eastbourne	*	*	*	*	*	Manchester, 9 p.m.	79	53	b, c, b	?	-
Brighton	*	*	*	*	*	Darwen, 9 p.m.	69	52	c, b, m, an	7.4	-

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.		
Madeira (Funchal) JUNE 29	70	57	c, 0	Ins.	Algiers JUNE 29	99	72	b, b	Ins.
Madrid	91	67	c, 0	-	Tunis	95	68	b, b	-
Corsica (I. Sanguinaires)	82	64	m, m	-	Vienna	75	54	b, b	-
Rome	87	65	b, b	-	St. Petersburg	68	54	0, 0	-
Florence	93	64	b, b	-	Lugano JUNE 28	82	-	b	Measured 7 a.m. 23
Trieste	82	66	b, b	-	Davos	75	-	b	-
Brindisi	81	67	b, b	-	Lucerne	75	-	b	-
Naples	90	68	b, b	-	Lausanne	-	-	-	-
Palermo	90	60	0, 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.

30 th JUNE, 1901.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth	3.35	11.56	8.17
Greenwich	3.48	12.3	8.18
Wick	3.10	12.15	9.19
Valencia	4.26	12.44	9.2

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

ADDITIONS AND CORRECTIONS TO THE

1. REPORTS RECEIVED TOO LATE FOR INSERTION DAILY.

DATE	STATIONS.	YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.			
		BAROM.	TEMP.	WIND.		Weather	BAROMETER.		TEMPERATURE.			WIND.		Weather	Sea (0 to 9.)	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.	
		Inch.	°				Inch.	Inch.	°	°	°									Inch.
1	Corunna	29.93	66	SW	1	c	29.86	+0.01	59	58	+4	S	3	r	4	o	-	66	54	0.32
-	P. Delgada	30.00	60	WNW	1	bc	30.09	+0.16	63	58	+2	WNW	1	bc	3	bc	-	66	59	-
3	Corunna	30.09	62	WNW	3	bc	30.12	+0.07	58	55	-3	WNW	1	f	1	bc	-	66	52	0.08
4	Corunna	30.12	62	NW	5	c	30.13	+0.01	58	-	0	NW	3	r	2	c	-	64	52	-
5	Corunna	30.12	64	NW	3	c	30.12	-0.01	63	61	+5	NW	1	f	3	c	-	64	57	-
6	Corunna	30.04	63	WNW	3	f	30.13	+0.01	63	61	0	WNW	3	f	2	f	-	64	57	-
7	Corunna	30.12	67	N	4	c	30.01	-0.12	64	61	+1	N	3	c	2	c	-	68	59	-
8	Corunna	29.91	69	N	4	c	29.89	-0.12	64	61	0	N	3	f	2	c	-	70	57	-
10	Corunna	30.00	66	NW	3	c	30.12	+0.16	62	59	-5	NW	3	f	2	c	-	66	55	-
11	Corunna	30.19	63	WNW	4	c	30.24	+0.12	59	57	-3	NNE	4	c	5	c	-	63	54	-
12	Corunna	30.23	63	NE	4	c	30.08	-0.16	63	59	+4	NE	3	c	2	c	-	64	55	-
13	Corunna	29.95	68	NE	4	c	29.88	-0.20	62	59	-1	NE	3	c	2	c	-	72	55	-
14	Corunna	29.80	65	NNE	5	c	29.76	-0.10	59	58	-3	N	6	c	5	c	-	66	54	-
15	Corunna	29.89	61	N	6	c	30.05	+0.27	59	55	0	N	3	c	3	c	-	63	54	-
17	Corunna	30.36	61	N	4	c	30.36	+0.04	59	54	+2	N	3	o	2	c	-	63	52	-
18	Corunna	30.43	61	WNW	3	c	30.32	-0.04	60	56	+1	N	1	f	2	c	-	63	54	-
20	Lyons	30.23	59	N	2	bc	30.28	+0.11	56	50	+10	N	1	b	-	bc	-	61	46	-
-	Corunna	30.27	63	?	4	o	30.16	-0.11	62	57	-	N	1	f	2	o	-	66	54	-
22	Corunna	30.11	64	NW	3	c	30.00	-0.11	65	61	-	WNW	3	o	2	c	-	68	59	-
24	Corunna	30.27	62	NW	4	b	30.28	+0.03	62	57	+1	N	3	bc	3	b	-	64	55	-
25	Corunna	30.23	66	NE	6	b	30.27	-0.01	64	61	+2	NE	1	c	1	b	-	68	57	-
26	Corunna	30.17	72	NE	4	b	30.12	-0.15	65	61	+1	NE	1	b	1	b	-	72	59	-
27	Lyons	30.19	73	WNW	1	b	30.19	-0.11	60	-	+2	N	1	b	-	b	-	77	55	-
-	Corunna	30.03	72	NE	1	b	29.99	-0.13	72	64	+7	E	1	o	1	b	-	75	64	-
28	Belfort	30.10	68	EHE	4	m	30.10	-0.12	62	-	+8	NE	4	m	-	m	-	75	50	-
-	Lyons	30.08	78	2	0	c	30.08	-0.11	66	-	+6	SE	1	o	-	c	-	80	57	-
-	Corunna	29.94	68	NW	1	c	29.99	+0.05	63	61	+9	WNW	1	f	1	c	-	79	57	-
-	P. Delgada	30.35	64	N	2	b	30.30	-0.07	67	61	-1	N	1	o	1	b	-	68	61	-
29	P. Delgada	30.30	64	N	1	b	30.28	-0.02	69	62	+2	N	1	o	1	b	-	72	63	-
30	Corunna	30.07	63	NW	3	b	30.13	-0.06	63	61	-	NW	3	c	2	b	-	64	57	-

REPORTS FOR JUNE 1904.

2. CORRECTIONS.

[illegible]