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METEOROLOGICAL OFFICE.

DAILY WEATHER REPORTS

1ST JULY TO 31ST DECEMBER, 1900.

DAILY WEATHER REPORT.

July to December 1900.



DAILY WEATHER REPORT

for 8 a.m. on

Saturday, 1st September,

1900.

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

STATIONS.		YESTERDAY EVENING. (See note on last page.)					THIS MORNING. (See note on last page.)										PAST 24 HOURS.				
		BAROM.	TEMP.	WIND.			BAROMETER.		TEMPERATURE.			WIND.			Sea (0 to 9.)	Weather.	Hours of Bright Sun- shine	TEMP.		Rainfall.	
				At 32° and M.S.L.	Dry Bulb.		Direc.	Force (0 to 12.)	Weather	At 32° Fahr. and M. S. L.	Change since Yester- day.	Dry Bulb.	Wet Bulb.					Change since Yester- day.	Direc.		Force (0 to 12.)	Weather.	Max.	Min.
		Inch.					Inch.	Inch.												Inch.	
SCANDINAVIA.	Haparanda...	29.86	52	W	2	0	29.50	-.48	53	51	-.3	S	6	r	0	0	64	44	-		
	Hernösand...	29.87	55	S	2	b	29.63	-.54	55	54	+.2	S	2	f	0	b	61	45	0.12		
	Stockholm...	30.08	57	SW	3	0	29.87	-.36	57	54	+.3	SW	4	0	0	c	68	48	-		
	Wisby...	30.15	57	NW	4	b	30.01	-.24	58	54	0	W	6	b	0	b	61	50	-		
	Karlstad...	30.03	56	SW	6	c	29.76	-.48	58	57	+.7	SW	4	0	0	c, r	0	0	0.16		
	Bodö...	29.43	51	E	1	r	29.30	-.76	52	51	+.2	SW	7	0	4	r	54	48	0.95		
	Christiansund...	29.62	54	Z	0	r	29.62	-.48	55	51	0	W	8	0	4	r	59	52	0.35		
	Skudesnaes...	29.83	59	S	4	r	29.82	-.39	56	55	0	WSW	4	0	3	c, r	59	54	-		
	Færder (Xiania Fjord)	30.03	60	SW	6	0	29.74	-.37	63	60	+.1	SW	4	0	4	0	63	59	0.04		
	The Scaw (Skagen)...	30.08	58	N	5	c	29.83	-.42	59	58	0	SW	5	r	1	c	63	57	0.32		
BRITISH ISLANDS.	Fanö...	30.16	59	SW	4	c	29.95	-.38	62	61	+.5	SW	4	0	0	c	63	57	0.16		
	Sumburgh Head...	29.67	55	W	4	c	29.67	-.16	54	53	0	SW	3	0	5	r, c	57	52	0.80		
	Stornoway...	29.81	59	NW	5	0	29.83	+.04	55	53	-.5	NW	4	c	4	0	60	49	0.30		
	Wick...	29.79	58	NW	4	bc	29.79	-.05	56	54	-.4	SW	5	0	2	bc, r	68	52	0.32		
	Nairn...	29.73	60	W	2	c	29.85	+.01	57	54	-.6	SW	3	0	1	c	66	52	0.19		
	Aberdeen...	29.85	63	W	2	bc	29.87	-.10	61	55	+.4	SW	1	bw	1	r, q, bc	63	48	0.09		
	Leith...	29.91	59	WSW	5	c	29.93	-.08	62	57	-.2	WSW	5	b	0	c	68	55	0.19		
	Shields...	29.96	60	SSW	4	r	29.96	-.18	59	56	0	SW	2	c	2	c, r	68	54	0.08		
	Spurn Head...	30.08	67	SSW	4	c	30.00	-.24	60	59	-.2	W	3	0	2	c, r	71	58	0.41		
	Loughborough...	30.12	68	SSW	3	0	30.07	-.22	59	57	-.1	NW	2	om	0	c, op, qd	73	57	0.13		
FRANCE & NETHERLANDS.	Malin Head...	29.96	59	WSW	4	c	30.00	+.11	57	54	-.5	W	4	op	3	at, c, p	62	56	0.04		
	Blacksod Pt. ...	30.04	59	WSW	4	0	30.11	-.15	69	56	-.3	NW	2	bc	2	c, 0	62	53	0.55		
	Donaghadee...	30.00	57	SE	1	0	30.03	-.04	57	57	-.4	W	2	c, m, r	2	0	66	55	0.28		
	Liverpool (Bidston)...	30.06	65	SE	3	0	30.06	-.16	58	57	-.4	W	2	0	3	bc, r	70	56	0.26		
	Holyhead...	30.07	59	SW	6	q, m, r	30.07	-.13	57	55	-.3	W	2	0	2	c, m, q, r	66	55	0.51		
	Parsonstown...	30.06	61	W	1	0	30.16	+.06	58	56	-.6	NW	1	0	0	at, 0	66	56	0.34		
	Valencia...	30.12	60	NW	1	0	30.15	+.04	58	57	-.4	NW	1	0	3	r, m, 0	64	56	0.25		
	Roche's Point...	30.12	62	WSW	5	r	30.14	-.08	60	58	-.1	N	3	0	3	r, m, r	64	59	0.05		
	Pembroke (St. Ann's Hd.)	30.15	61	SW	6	c	30.10	-.19	57	56	-.4	NW	4	r	3	bc, f	63	55	0.32		
	Scilly...	30.24	65	SSW	2	c	30.15	-.15	63	62	-.2	SSW	4	f	1	bc, c	70	61	0.02		
GERMANY.	Jersey (St. Aubin's)...	30.25	71	E	1	bc, m	30.22	-.12	63	59	-.5	SW	5	om	4	b, bc, f	73	59	-		
	Portland Bill...	30.25	63	S	1	bc, m	30.14	-.20	61	61	-.2	WSW	4	f	4	bc, m	67	57	0.01		
	Dungeness...	30.23	63	W	3	0	30.08	-.26	62	61	+.2	W	5	f	4	bc, 0	69	60	0.01		
	London (Brixton)...	30.20	67	WSW	2	0	30.09	-.26	61	61	+.5	SW	1	0, r	0	c, b, 0, r	75	56	0.28		
	Oxford...	30.19	63	SW	3	c	30.06	-.27	61	61	0	SW	2	r	0	c	73	59	0.26		
	Yarmouth...	30.16	64	SSW	3	c	30.01	-.31	61	60	0	W	3	c, f	3	b, c	65	57	0.26		
	Cuxhaven...	30.23	61	Z	0	b	30.04	-.32	59	58	+.3	SW	2	r	0	b	63	52	0.84		
	Berlin...	30.25	64	NW	1	b	30.15	-.18	60	55	0	W	2	b	0	b	70	52	-		
	Frankfurt...	30.26	62	Z	0	b	30.23	-.11	53	51	-.4	ESE	2	0	0	b	77	52	-		
	Munich...	30.32	54	SE	2	b	30.28	-.09	52	50	+.4	SW	2	b	0	b	68	43	-		
SPAN. PEN.	The Helder...	30.20	57	Z	0	b	30.01	-.34	63	61	+.2	WSW	2	0	2	b	64	54	-		
	Brussels...	30.15	64	W	1	b	30.15	-.21	62	59	+.7	SW	1	0	0	b	75	53	-		
	C. Gris Nez...	30.08	64	W	1	bc	30.08	-.21	59	59	-.2	WSW	4	f	4	bc	72	57	-		
	Paris...	30.25	67	NW	1	b	30.18	-.19	53	53	-.1	SW	1	b	0	b	72	51	-		
	Brest...	30.28	58	N	2	m	30.25	-.06	59	59	0	N	1	m	0	m	66	54	-		
	Lorient...	30.26	69	W	2	bc	30.25	-.04	57	55	-.4	NW	3	bc	2	bc	79	55	-		
	Rochefort...	30.17	70	NW	3	b	30.19	-.05	64	61	+.1	NE	2	bc	0	b	86	59	-		
	Belfort...	30.24	64	?	2	m	30.27	-.03	53	51	+.3	Z	0	m	0	m	71	49	-		
	Lyons...	30.23	66	N	1	b	30.24	-.05	61	55	+.3	SE	1	b	0	b	?	54	-		
	Nice...	30.14	66	Z	0	c	30.18	-.01	65	58	0	Z	0	b	1	c	77	59	-		
AZORES.	Perpignan...	30.16	70	Z	0	b	30.21	-.01	61	58	-.4	SW	1	b	0	b	78	55	-		
	Biarritz...	30.16	72	NW	1	b	30.18	-.01	64	61	-.3	SSW	2	b	1	b	75	63	-		
	Corunna...																				
SPAN. PEN.	Lisbon...																				
	Azores (P. Delgada)																				

For Explanation of Columns, see last page.

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

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

WEATHER CHARTS

FOR *Saturday, 1st September, 1900.*

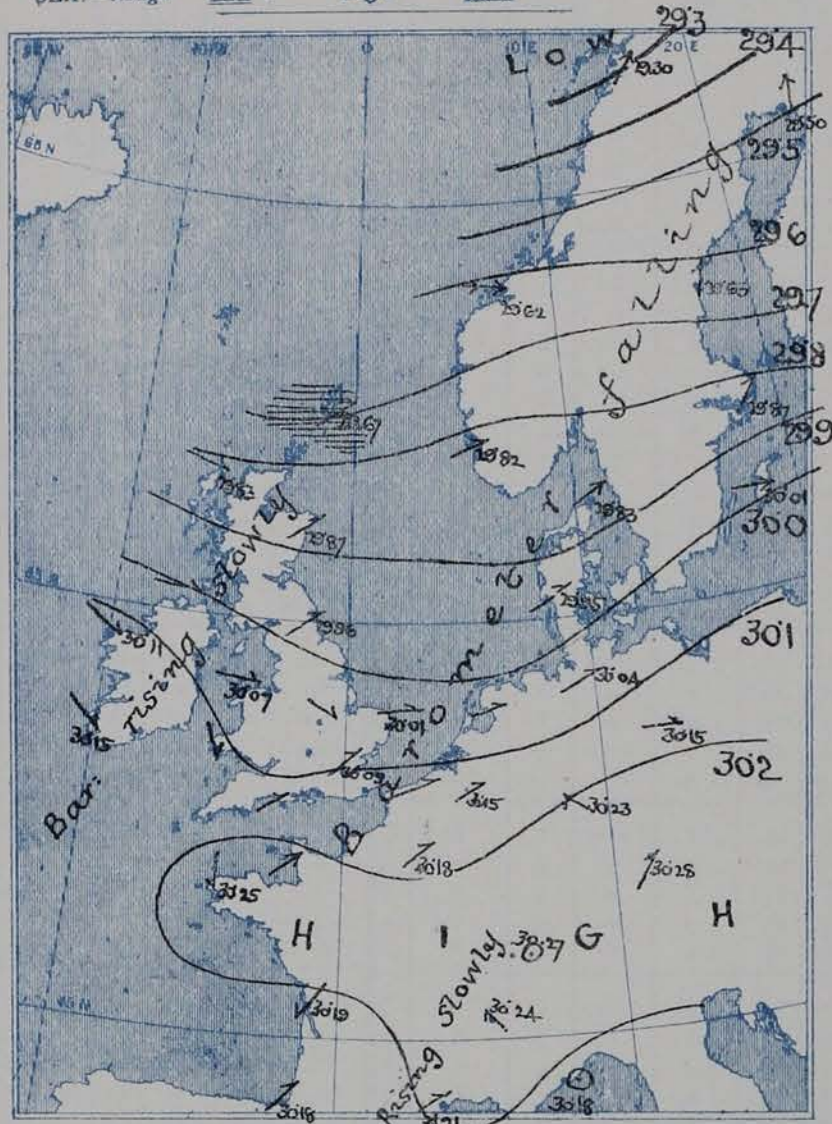
I. BAROMETER, WIND AND SEA. *This Morning.*

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

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

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

SEA.—Rough : High

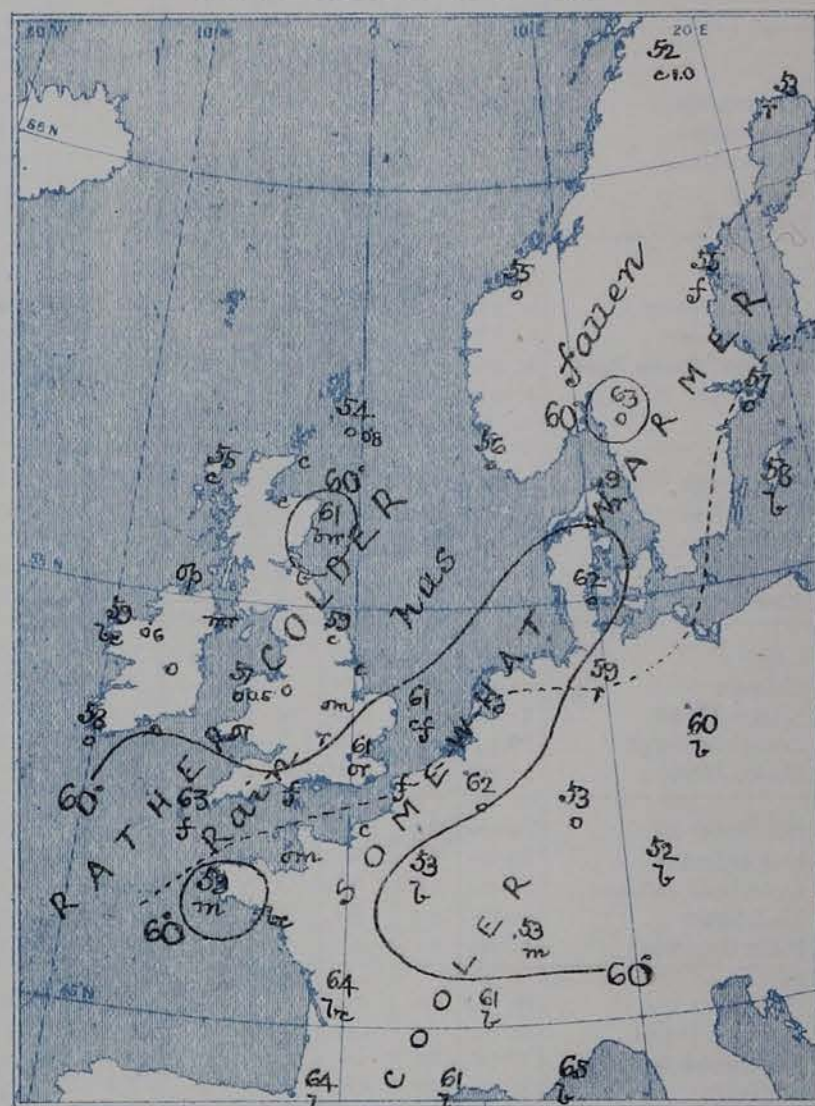


II. TEMPERATURE AND WEATHER. *This Morning.*

TEMPERATURE.—Isotherms are drawn for each 10°.

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

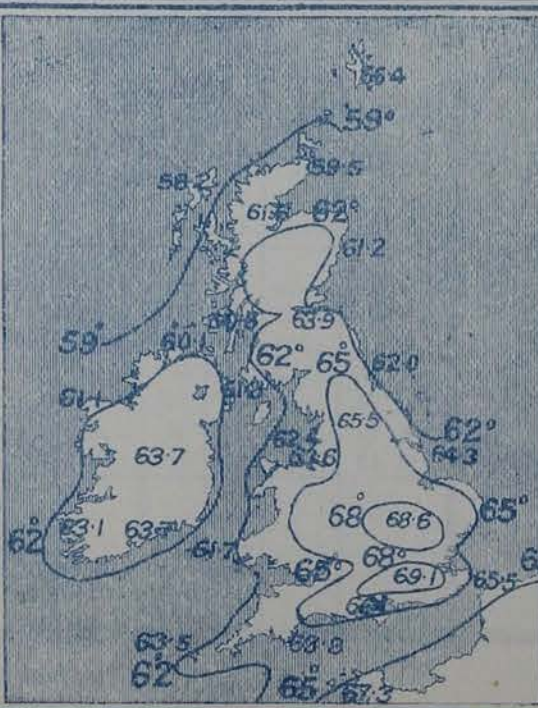
RAINFALL.—A dotted line separates areas where rain has fallen from those without rain. The fall in past 24 hours when exceeding half an inch is shown thus—0.6



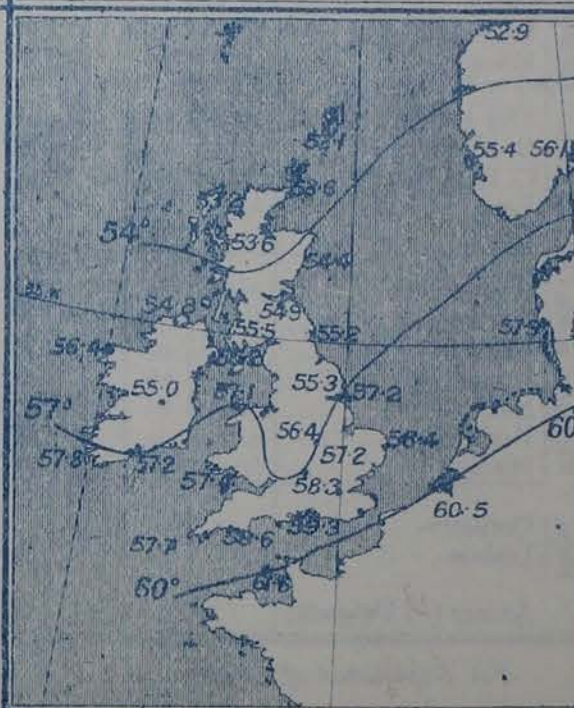
III. BAROMETER and WIND — Yesterday morning.



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



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



GENERAL SITUATION AT 8 A.M.

PRESSURE

Twice yesterday the barometer has fallen over all parts of our area excepting Ireland and the coast of Scotland. In those regions there has been a slight rise. The fall has been greatest in the north of Norway, where it amounts to 0.76 in., and the readings this morning vary from 30.2 in. and more over France to 29.8 in. in the north of Scotland and to 29.3 in. at Bodø.

WIND

TEMPERATURE

WEATHER

AND

SEA

The winds vary between SW. and W. in most regions, and blow a gale on the northwest coast of Norway, and a moderate to fresh breeze at our own eastern stations. In Ireland, however, a shift to W. and NW. has occurred during the night, and the strength is slight. At the southern French stations the E. breeze still holds. Temperature is changing fitfully, and has fallen at our western stations. It now ranges from 65° at Nice, and a little above 60° at our southern and eastern stations to 55° at St. Moritz and to 52° at Porto. The reading at Paris (53°) is low for the time of year. Weather over England is cloudy, and in some places rainy; in the west of Ireland it is clearing up temporarily, but the condition is everywhere changeable.

During yesterday the weather was rather rainy at our western stations, fine over England, so that measurable quantities of rainfall are now reported from nearly all our stations. Temperature rose to between 70° and 75° in many parts of our Islands, to 72° at Paris, and 77° at Nice.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

The main depression which lay off our northwest coast yesterday has reached the north of Norway, and a secondary is travelling across England. In the rear of this latter the weather is likely to clear up, and become cooler for a few hours, but further systems will probably advance from the Atlantic by tonight.

FORECASTS *

For the 24 hours ending at NOON on 2ND SEPT: 1900

DISTRICTS.

FORECASTS.

DISTRICTS.



FORECASTS.

10	SCOTLAND NORTH	Wind backing to SW. and S. again, increasing with unsettled weather, after a slight fine spell.
1	SCOTLAND EAST	SW. to W. winds, fine; then S. again, unsettled.
2	ENGLAND N.E.	
3	ENGLAND EAST	W. and NW. winds, clearing temporarily, then backing again, and unsettled.
4	MIDLAND COUNTIES	
6	ENGLAND SOUTH	

8	SCOTLAND WEST	Same as No. 0.
7	ENGLAND N.W.	
8	ENGLAND S.W.	
9	IRELAND NORTH	Wind light and weather fine; then backing to S. again, and increasing, with rain.
10	IRELAND SOUTH	

WARNINGS

The South Cone is still flying in districts 0, 6, 7, 9, and 10.

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

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

ADDITIONAL OBSERVATIONS made at Stations in the UNITED KINGDOM.

YESTERDAY'S 2 P.M. REPORTS.

	BAR.	THER.		WIND.		WEA.	SEA.		BAR.	THER.		WIND.		WEA.	SEA.
		Dry.	Wet.	Dir.	Force.					Dry.	Wet.	Dir.	Force.		
Skudesnaes ...	30.08	59	55	E.N.E.	8	0	H	Valencia ...	30.09	64	64	S.W.	4	r.m.	5
Sumburgh Head ...	29.68	56	56	H.S.W.	4	r	5	Scilly ...	30.26	68	62	SSW	2	bc	0
Stornoway ...	29.80	59	57	W.H.W.	4	0	4	Jersey ...	30.31	70	62	ESE	1	b	1
Aberdeen ...	29.81	62	61	S	4	g q r	4	Portland Bill ...	30.30	66	63	SE	2	bc m	1
Shields ...	30.01	60	61	SSW	4	0	2	Dungeness ...	30.29	68	64	W	2	bc	2
Malin Head ...	29.93	58	57	W	4	0	3	London ...	30.26	73	63	SW	2	bc	1
Blacksod Pt. ...	30.01	60	59	SW	4	C	H	(Westminster)							
Holyhead ...	30.13	63	59	SSW	6	c q m	H	Yarmouth ...	30.22	65	61	SSE	5	b	4
								Rochefort ...	30.23	84	70	E.N.E.	2	b	*

HOURS OF BRIGHT SUNSHINE YESTERDAY.

	Hrs.		Hrs.		Hrs.
Hastings ...	10.6	Worthing ...	9.8	Llandudno ...	3.9
Eastbourne ...	10.2 (to 6 pm)			Rhyl ...	7.8 (to 6 pm)
Brighton ...	9.5			Southport ...	4.3

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

STATIONS.	TEMPERATURE.		WEATHER.	RAIN.		STATIONS.	TEMPERATURE.		WEATHER.	RAIN.
	Max.	Min.					Max.	Min.		
Marseilles Aug: 31	79	57	b, b	-	Ins.	Brindisi Aug: 31	79	68	c, b	0.04
Utrecht "	72	46	bc, bc	-		Malta "	81	72	bc, b	-
Copenhagen "	61	54	o, o	-		Madeira (Funchal) "	-	-	-	-
Prague "	70	54	o, c	-		Berne Aug 30	64	-	f	-
Vienna "	68	50	b, bc	-		Lucerne "	63	-	f	0.35
St Petersburg "	59	43	o, c	0.04		Lausanne "	66	-	b	-
Rome "	81	61	b, b	-		Lugano "	70	-	o	-

EXPLANATION OF THE COLUMNS GIVEN ON PAGE 1.

WEATHER.—Beaufort Scale is b. blue sky; c. detached clouds; d. drizzling rain; f. fog; g. dark, gloomy; h. hail; l. lightning; m. misty (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.

SEP. 1 ST 1900.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth ...	5.5	11.53	6.41
Greenwich ...	5.14	12.0	6.46
Wick ...	5.13	12.12	7.11
Valencia ...	5.54	12.41	7.28

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

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

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

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

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

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

DAILY WEATHER REPORT

for 8 a.m. on Sunday 2nd September, 1900.

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

STATIONS.		YESTERDAY EVENING. (See note on last page.)					THIS MORNING. (See note on last page.)										PAST 24 HOURS.				
		BAROM.	TEMP.	WIND.		Weather.	BAROMETER.		TEMPERATURE.			WIND.		Sea (0 to 9.)	Weather.	Hours of Bright Sun- shine	TEMP.				
				At 32° and M.S.L.	Dry Bulb.		Dirac.	Force (0 to 12.)	At 32° Fahr. and M.S.L.	Change since Yester- day.	Dry Bulb.	Wet Bulb.	Change since Yester- day.				Dirac.	Force (0 to 12.)	Max.	Min.	Rainfall.
		Ins.	°				Ins.	Ins.	°	°	°							°	°	Ins.	
SCANDINAVIA.	Haparanda...	29.43	53	SW	4	bc	29.40	-10	51	48	-2	Z	0	0	bc	61	50	0.16			
	Hernösand...	29.50	55	Z	0	0	29.39	-24	53	50	-2	N	4	0	0	68	52	0.04			
	Stockholm...	29.62	58	SSW	2	0	29.46	-41	59	55	+2	SW	4	0	0	61	52	0.20			
	Wisby...	?	?	?	?	?	29.72	-29	59	55	+1	SSW	8	7	?	61	52	0.08			
	Karlstad...	29.55	59	SW	4	b	29.47	-29	55	50	-3	SW	4	7	b	?	?	?			
	Bodö...	29.41	51	SW	7	0	29.62	+32	44	40	-8	N	5	bc	3	52	43	0.51			
	Christiansund...	29.52	49	Z	0	b	29.76	+14	47	43	-8	ENE	8	7	4	55	45	0.83			
	Skudesnaes...	29.66	50	WNW	6	c	29.58	-24	51	50	-5	NNW	6	c	2	60	48	?			
	Færder (X'ania Fjord)	29.55	54	WSW	6	b	29.49	-25	56	52	-7	W	4	0	3	64	54	?			
	The Scaw (Skagen)...	29.67	58	W	5	0	29.56	-27	56	55	-3	W	4	c	1	63	55	?			
BRITISH ISLANDS.	Fanö...	29.79	60	W	6	0	29.70	-25	58	53	-4	W	6	c	0	63	57	0.04			
	Sumburgh Head...	29.53	52	W	4	c	29.99	+32	49	47	-5	N	5	0	5	58	47	0.03			
	Stornoway...	29.89	51	N	6	r	30.22	+39	49	46	-6	N	4	0	4	57	44	0.05			
	Wick...	29.74	50	NW	6	0	30.07	+28	52	50	-4	N	7	c	4	60	47	0.15			
	Nairn...	29.81	56	WNW	4	0	30.13	+28	51	49	-6	NNW	4	c	4	61	46	0.03			
	Aberdeen...	29.80	57	SW	2	bc	30.01	+14	53	50	-8	NW	5	cp	4	66	47	0.11			
	Leith...	29.88	58	WSW	5	bc	30.10	+17	56	50	-6	NW	3	bc	?	67	48	?			
	Shields...	29.91	61	SW	3	c	30.04	+08	53	49	-6	WNW	3	b	2	68	47	?			
	Spurn Head...	29.94	58	W	4	bc	29.98	-02	56	53	-4	NW	5	c	3	64	53	?			
	Loughborough...	30.03	62	WNW	3	bc	30.07	00	55	52	-4	W	2	0	c, bc, c, o	67	49	?			
FRANCE & NETHERLANDS.	Malin Head...	30.00	57	NW	5	bp	30.21	+21	52	52	-5	N	6	cp	5	58	52	0.02			
	Blacksod Pt.	30.12	58	NW	2	c	30.26	+15	56	52	-3	N	5	bc	4	62	52	?			
	Donaghadee...	30.02	58	NW	3	c	30.16	+13	53	50	-4	NNW	5	bc	4	63	43	0.01			
	Liverpool (Bidston)...	30.03	58	W	4	0	30.09	+03	54	53	-3	WNW	3	c	3	61	53	?			
	Holyhead...	30.06	59	WSW	2	cm	30.14	+07	55	51	-2	NNW	4	c	3	61	51	0.02			
	Parsonstown...	30.15	60	W	1	0	30.21	+05	54	51	-4	NNW	1	c	?	66	50	?			
	Valencia...	30.13	61	NNW	3	bc	30.21	+06	57	53	-1	NE	3	bc	4	63	53	0.01			
	Roche's Point...	30.14	65	W	1	c	30.20	+06	57	54	-3	NNE	3	b	3	66	53	0.01			
	Pembroke (St. Ann's Hd.)	30.12	60	WNW	3	bc	30.13	+03	50	54	-1	NNE	3	bc	2	63	53	0.02			
	Scilly...	30.14	62	W	1	0	30.02	-13	62	60	-1	WSW	4	m	3	65	59	0.07			
GERMANY.	Jersey (St. Aubin's)...	30.16	63	W	4	f	30.12	-10	62	60	-1	E	1	om	1	65	60	0.03			
	Portland Bill...	30.08	63	W	4	b	30.12	-02	59	58	-2	SW	1	0	2	65	56	?			
	Dungeness...	30.00	64	W	4	p	30.06	-02	59	57	-3	NNW	2	c	2	64	52	0.15			
	London (Brixton)...	30.01	65	NW	1	bc	30.08	-01	55	51	-6	WNW	1	0.2p	?	67	52	0.13			
	Oxford...	30.06	58	WSW	2	b	30.09	+03	55	52	-6	NW	1	0	?	69	49	0.01			
	Yarmouth...	29.96	63	NNE	1	cm	29.98	-03	57	52	-4	NW	4	c	3	64	52	?			
	Cuxhaven...	29.89	61	SW	2	r	29.79	-25	60	59	+1	W	4	cp	?	64	57	0.20			
	Berlin...	29.97	65	SW	4	0	29.83	-32	61	59	+1	W	3	0	?	72	59	0.04			
	Frankfurt...	30.08	62	Z	0	r	29.97	-26	61	60	+8	WSW	1	r	?	68	59	0.28			
	Munich...	30.19	60	Z	0	c	30.09	-19	57	55	+5	W	4	0	?	70	52	0.08			
SPAN. PEN.	The Helder...	?	?	?	?	?	30.04	-11	60	57	-2	WNW	3	b	?	65	55	0.32			
	Brussels...	?	?	?	?	?	30.01	-07	60	57	+1	NW	3	c	3	64	55	0.75			
	C. Gris Nez...	29.99	62	W	5	f	30.09	-09	64	60	+11	WNW	2	c	?	80	53	?			
	Paris...	30.09	75	W	2	0	30.09	-09	64	60	+11	WNW	2	c	?	80	53	?			
	Brest...	30.21	62	W	1	m	30.14	-11	60	60	+1	NW	1	m	1	66	59	?			
	Lorient...	30.19	66	WNW	4	0	30.14	-11	63	63	+2	W	1	m	2	79	54	?			
	Rochefort...	30.15	69	NW	3	b	30.11	-08	66	64	+2	NNW	2	0	?	75	64	?			
	Belfort...	30.13	65	WSW	3	m	30.08	-19	59	57	+6	WSW	3	r	?	69	53	?			
	Lyons...	30.16	64	ENE	1	b	30.16	-08	60	57	+1	E	1	b	?	75	54	?			
	Nice...	30.12	67	SW	3	c	30.07	-11	67	59	+2	Z	0	b	0	77	61	?			
AZORES.	Perpignan...	30.15	72	Z	0	b	30.13	-08	63	57	+2	SW	1	b	?	85	57	?			
	Biarritz...	30.13	72	Z	0	bc	30.09	-09	64	61	+0	Z	0	b	1	75	61	?			
	Corunna...	?	?	?	?	?	?	?	?	?	?	?	?	?	?	?	?	?			
AZORES.	Lisbon...	30.08	74	NE	2	b	30.08	-02	64	63	-7	ENE	3	c	?	82	48	?			
	Azores (P. Delgada)...	30.29	72	S	1	b	30.25	-04	72	68	-1	E	1	b	2	82	68	?			

For Explanation of Columns, see last page.

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

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

WEATHER CHARTS

FOR Sunday, 2nd September, 1900.

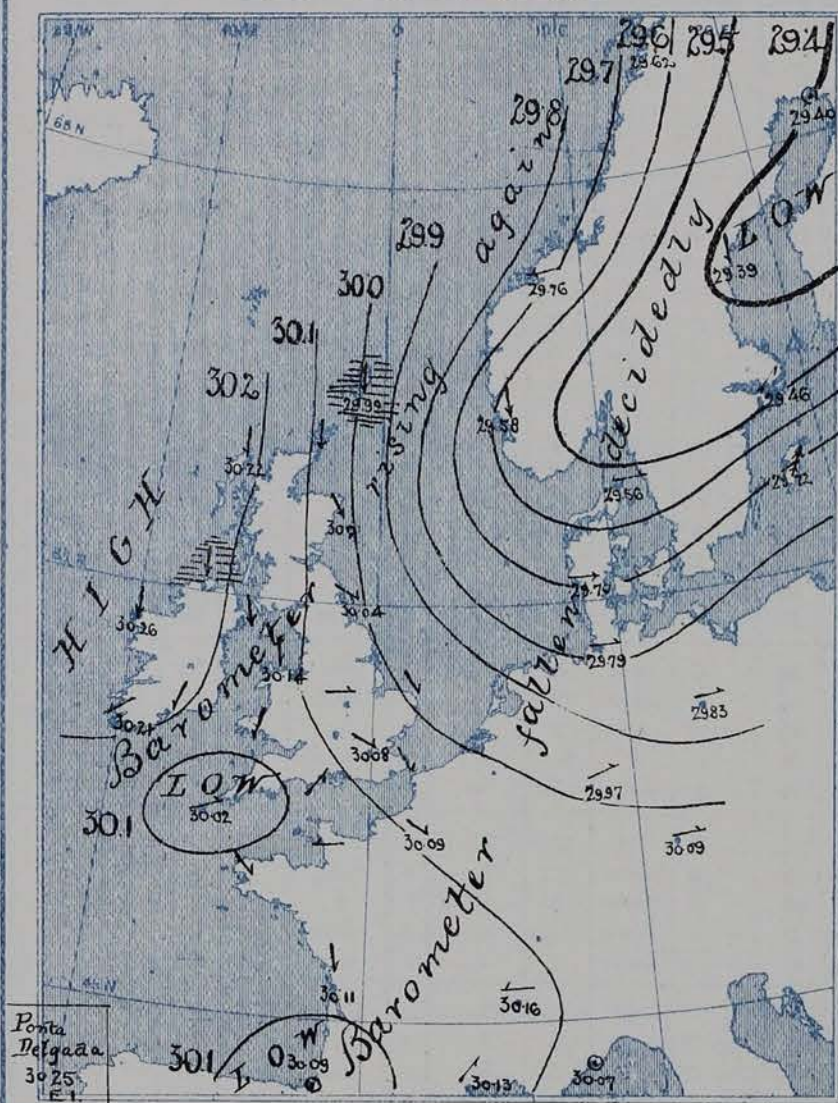
I. BAROMETER, WIND AND SEA. This Morning.

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

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

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

SEA.—Rough : High

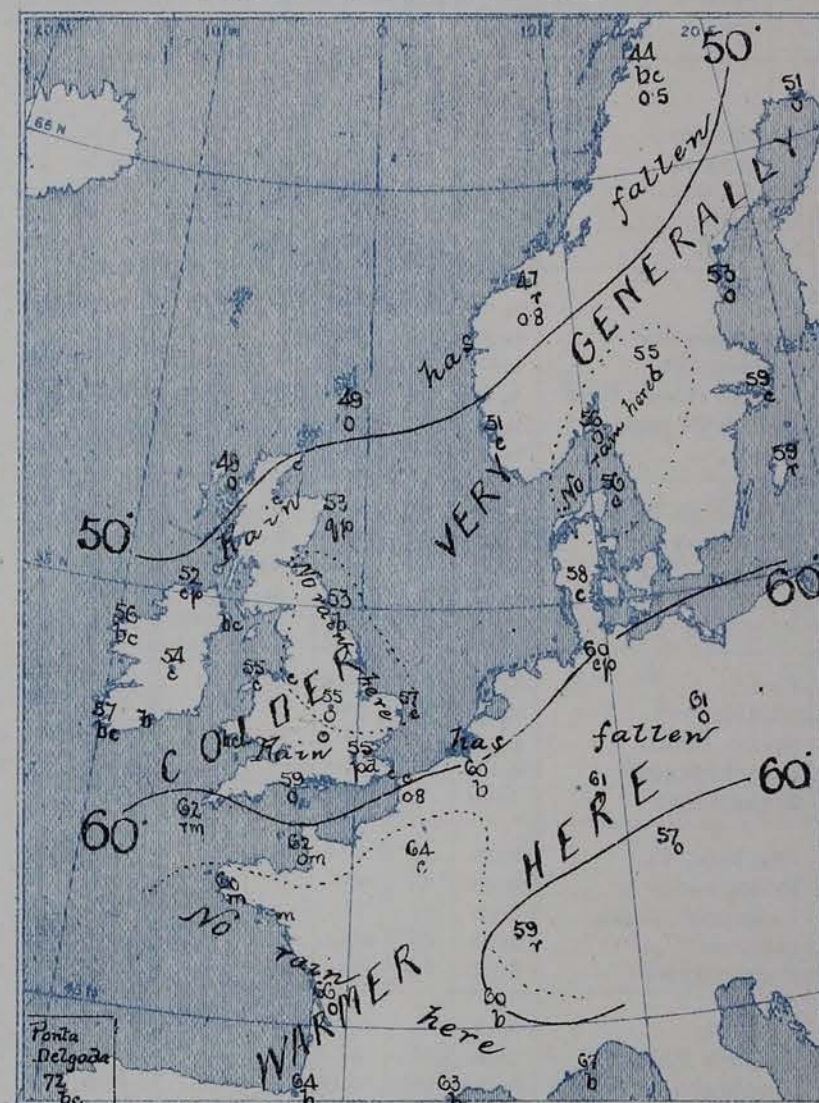


II. TEMPERATURE AND WEATHER. This Morning.

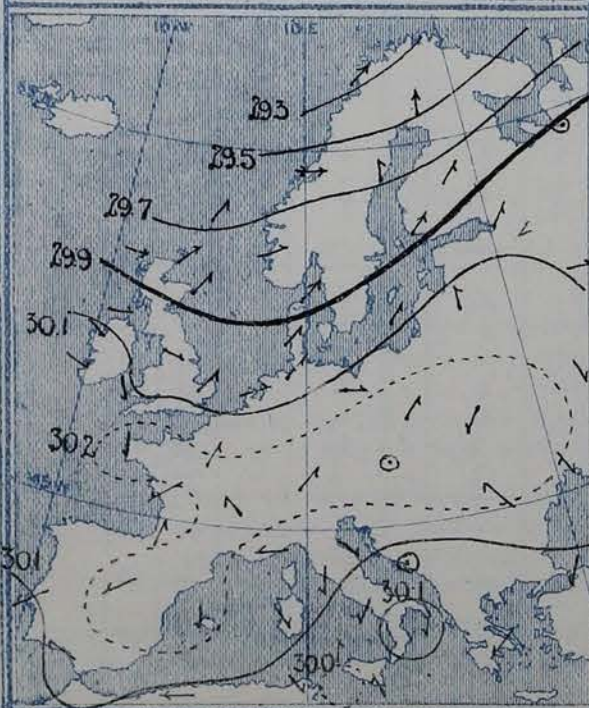
TEMPERATURE.—Isotherms are drawn for each 10°.

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

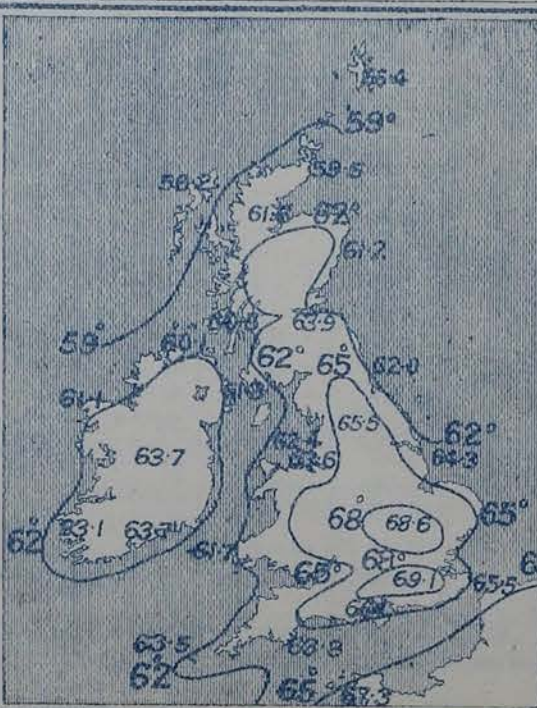
RAINFALL.—A dotted line separates areas where rain has fallen from those without rain. The fall in past 24 hours when exceeding half an inch is shown thus—0.6



III. BAROMETER and WIND - Yesterday morning.



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



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



GENERAL SITUATION AT 8 A.M.

PRESSURE

A great change in the distribution of pressure has taken place since yesterday morning. The depression then noticed off the northwest of Norway, and the secondary which was moving eastwards over England have both passed away to Scandinavia, and the rise of the barometer in their rear has been considerable (0.39 in. at Rome). An anticyclonic system, with readings exceeding 30.2 in. is advancing from NW, and the local depression near the Heilly Islands is passing southwards towards France.

WIND

TEMPERATURE

WEATHER

AND

SEA

The wind has shifted to N. and NW. all over our Islands, and though moderate in most places, is blowing with the force of a moderate gale at Wick, and a strong squally breeze at Malin Head. In France it is light from the W., but in Norway it is from NE. and N. and blows hard at Christianund. Temperature is falling at our own and the Scandinavian stations, but has risen over France: at our northern stations it is low for the time of year, and the chill is spreading. The weather is still rather showery, in some parts of Scotland and the north of Ireland, as well as at Lally and in London, but is improving at our own stations generally. The sea is rather rough at Tomoray and Malin H., moderate at our other northern and western stations, smooth in the south. The rainfall of the past day has been considerable over Germany, Belgium, the northeast of France and south of England, slight, but general, in Ireland and Scotland, only local over the north of England. Bright Sunshine was quite absent in the south east of England, but ranged elsewhere from a few fifts of an hour in North Wales to 8.7 hrs at Aberdeen.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

FORECASTS *

For the 24 hours ending at NOON on 3rd SEPT: 1900

DISTRICTS.

FORECASTS.

DISTRICTS.

FORECASTS.

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



NONE ISSUED

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

NONE ISSUED.

WARNINGS

NONE ISSUED.

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

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

ADDITIONAL OBSERVATIONS made at Stations in the UNITED KINGDOM.

YESTERDAY'S 2 P.M. REPORTS.

	BAR.	THER.		WIND.		WEA.	SEA.		BAR.	THER.		WIND.		WEA.	SEA.
		Dry.	Wet.	Dir.	Force.					Dry.	Wet.	Dir.	Force.		
Skudesnaes ...	29.77	60	55	WSW	4	o	3	Valencia ...	30.15	62	59	NN	2	o	3
Sumburgh Head ...	29.59	55	52	W	4	bc	5	Scilly ...	30.15	64	62	WNW	3	m	1
Stornoway ...	29.83	55	53	WNW	5	o	5	Jersey ...	30.19	65	63	WSW	4	o	3
Aberdeen ...	29.81	63	55	SW	3	bc	2	Portland Bill ...	30.09	64	63	WSW	4	om	4
Shields ...	29.92	67	59	SW	3	bc	2	Dungeness ...	30.02	64	64	W	5	o	4
Malin Head ...	30.00	58	56	WNW	4	bc	4	London ...	30.03	66	63	WNW	2	o	*
Blacksod Pt. ...	30.11	61	57	WNW	3	bc	3	(Westminster)							
Holyhead ...	30.08	61	57	WNW	2	cp	1	Yarmouth ...	29.98	64	62	NN	2	c	3
								Rochefort ...	30.19	73	68	NN	3	bc	*

HOURS OF BRIGHT SUNSHINE YESTERDAY.

Hrs.		Hrs.		Hrs.	
Hastings ...		Worthing ...	0.0	Llandudno ...	0.2
Eastbourne ...	0.0			Rhyl ...	1.5
Brighton ...				Southport ...	0.3

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

STATIONS.	TEMPERATURE.		WEATHER.	RAIN.		STATIONS.	TEMPERATURE.		WEATHER.	RAIN.
	Max.	Min.					Max.	Min.		
Marseilles Sept. 1	79	55	c, b	-	Ins.	Brindisi Sept. 1.	77	68	c, b	-
Utrecht "	72	55	c, o	-		Matta "	81	72	b, bc	-
Copenhagen "	61	55	o, o	-		Madeira (Funchal) "	-	-	-	-
Prague "	72	50	bc, c	-						
Vienna "	68	50	b	-		Berne Aug. 31	66	-	f	MEASURED 8 a.m. 31.
S ^t Petersburg "	-	-	b, o	-		Lucerne "	68	-	b	-
Rome "	81	61	b, c	-		Lausanne "	68	-	b	-
						Lugano "	70	-	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.

SEPT. 2 nd 1900.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth ...	5.7	11.53	6.39
Greenwich ...	5.16	12.0	6.44
Wick ...	5.15	12.12	7.9
Valencia ...	5.56	12.41	7.26

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 September, 1900.*
 Issued by the Meteorological Office, 63, Victoria Street, London. W. N. SHAW Secretary.

STATIONS.		YESTERDAY EVENING. (See note on last page.)					THIS MORNING. (See note on last page.)										PAST 24 HOURS.				
		Barom.	Temp.	Wind.		Weather.	Barometer.		Temperature.			Wind.		Sea (0 to 9.)	Weather.	Hours of Bright Sun- shine	Temp.		Rain-fall		
				At 32° and M.S.L.	Dry Bulb.		Dir.	Force (0 to 12.)	At 32° Fahr. and M. S. L.	Change since Yester- day.	Dry Bulb.	Wet Bulb.	Change since Yester- day.				Dir.	Force (0 to 12.)		Max.	Min.
		Inch.	°				Inch.	Inch.	°	°	°						°	°	Inch.		
SCANDINAVIA.	Haparanda...	29.53	37	N	8	o	29.91	+ .51	38	34	- 13	N	6	b	•	o	•	52	36	o. 20	
	Hernösand...	29.87	45	NW	2	o	29.91	+ .52	44	38	- 9	N	4	b	•	o	•	57	44	o. 04	
	Stockholm...	29.61	50	N	6	r	29.84	+ .38	46	41	- 13	N	9	c	•	r	•	66	48	o. 08	
	Wisby...	29.53	58	W	4	bc	29.75	+ .63	50	47	- 9	N	10	r	•	bc. l	•	64	50	o. 67	
	Karlstad...	29.75	50	NW	6	c	30.04	+ .57	45	39	- 10	N	6	b	•	c	•	•	•	•	
	Bodö...	29.86	44	N	4	b	29.79	+ .17	42	40	- 2	ENE	2	o	1	b	•	46	37	•	
	Christiansund...	30.07	44	N	1	r	30.00	+ .24	47	42	0	W	8	o	4	r	•	48	43	o. 08	
	Skudesnaes...	29.93	50	NW	9	b	30.19	+ .61	50	46	- 1	N	6	bc	3	b	•	57	46	•	
	Færder (X'ania Fjord)	29.76	55	N	8	b	30.09	+ .60	49	42	- 7	NNE	5	b	2	b	•	57	48	•	
	The Scaw (Skagen)...	29.89	53	NE	8	b	30.08	+ .52	50	44	- 6	NNE	6	b	2	b	•	59	48	o. 39	
Fanö...	29.91	56	NW	6	b	30.14	+ .44	50	45	- 8	NW	2	c	•	b	•	61	46	•		
BRITISH ISLANDS.	Sumburgh Head...	30.19	50	N	4	c	30.15	+ .16	52	50	+ 3	N	4	o	4	o. c	•	53	45	•	
	Stornoway...	30.36	52	NW	2	c	30.33	+ .11	48	46	- 1	WSW	3	o	3	o. c	3.3	55	36	•	
	Wick...	30.27	48	N	5	o	30.27	+ .20	49	47	- 3	W	3	o	2	o	•	53	38	•	
	Nairn...	30.31	51	NW	2	b	30.36	+ .23	47	43	- 4	NW	1	b	1	b	•	57	33	•	
	Aberdeen...	30.29	50	NW	3	c	30.36	+ .35	49	45	- 4	SW	1	bcw	2	cq. c	5.2	54	37	o. 04	
	Leith...	30.26	56	NE	2	b	30.38	+ .28	50	47	- 6	NW	3	b	•	b	•	59	38	•	
	Shields...	30.25	54	N	4	c	30.40	+ .36	48	45	- 5	WSW	3	bcw	3	c. p	•	58	44	•	
	Spurn Head...	30.14	56	N	6	c	30.39	+ .51	54	50	- 2	N	5	o	4	c. p	•	58	52	o. 02	
	Loughborough...	30.21	57	NNE	2	b	30.46	+ .39	51	47	- 4	N	2	o	•	c. bc. o	•	62	42	•	
	Malin Head...	30.34	54	N	5	b	30.44	+ .23	53	53	+ 1	N	2	bc	1	bc. b	•	55	51	o. 01	
GERMANY.	Blacksod Pt.	30.37	56	NNE	4	bc	30.48	+ .22	53	49	- 3	Z	0	bc	1	bc	•	58	41	•	
	Donaghadee...	30.28	57	NW	3	b	30.45	+ .29	51	49	- 2	NW	1	b	2	b	•	58	43	•	
	Liverpool (Bidston)...	30.25	56	N	3	b	30.48	+ .39	52	48	- 2	NE	1	m	?	b	•	61	46	•	
	Holyhead...	30.26	57	NNE	3	b	30.46	+ .32	57	51	+ 2	S	1	b	1	bc. b	•	58	46	•	
	Parsonstown...	30.36	58	NE	1	c	30.48	+ .27	42	41	- 12	SW	1	f	•	c	10.5	61	37	•	
	Valencia...	30.30	60	NNE	4	bc	30.45	+ .24	51	49	- 6	Z	0	b	2	bc	12.3	62	42	•	
	Roche's Point...	30.29	60	NE	3	b	30.47	+ .27	58	55	+ 1	E	3	b	3	bc. b	•	63	47	•	
	Pembroke (St. Ann's Hd.)	30.23	57	NNE	5	bc	30.45	+ .32	59	53	+ 3	E	4	b	3	bc	8.3	63	49	•	
	Scilly...	30.18	60	NNE	4	bc	30.34	+ .32	57	53	- 5	ENE	4	c	2	bc	7.0	63	53	o. 11	
	Jersey (St. Aubin's)...	30.09	63	ENE	3	otf	30.33	+ .21	60	50	- 2	NE	4	b	3	otf	•	66	55	o. 13	
FRANCE & NETHERLANDS.	Portland Bill...	30.16	58	NE	1	b	30.40	+ .28	53	50	- 6	NE	3	b	3	cp. b	•	60	46	o. 22	
	Dungeness...	30.10	60	NNE	4	c	30.33	+ .27	56	53	- 3	NNE	4	b	3	o. c	•	60	47	•	
	London (Brixton)...	30.16	58	N	2	bc	30.41	+ .33	55	50	0	NE	3	c	•	o. bc	0.3	62	49	•	
	Oxford...	30.25	52	N	1	bc	30.44	+ .35	52	49	- 3	N	2	o	•	bc	•	63	43	•	
	Yarmouth...	30.10	58	NW	4	bc	30.35	+ .37	56	50	- 1	NW	4	c	4	c. bc	•	59	52	•	
	Cuxhaven...	30.01	59	NW	4	b	30.13	+ .34	58	53	- 2	N	2	bc	•	b. r	•	63	55	o. 28	
	Berlin...	29.87	59	W	5	c	30.01	+ .18	55	52	- 6	NW	5	b	•	c	•	68	52	o. 04	
	Frankfurt...	30.05	59	NW	5	o	30.18	+ .21	55	51	- 6	N	4	b	•	o	•	68	52	o. 08	
	Munich...	30.12	57	SW	2	o	30.20	+ .11	51	51	- 6	W	5	r	•	o	•	68	50	1.14	
	The Helder...	30.00	59	NW	2	c	30.24	•	58	53	•	NNE	3	c	?	c	•	61	55	•	
SPAIN.	Brussels...	•	•	•	•	•	30.30	+ .26	56	51	- 4	NNE	1	o	•	o	•	65	46	•	
	C. Gris Nez...	30.10	57	NE	3	o	•	?	57	53	- 3	NE	5	c	5	o	•	63	54	o. 04	
	Paris...	30.10	64	N	2	o	30.30	+ .21	53	51	- 11	NNE	2	bc	•	o	•	69	50	o. 16	
	Brest...	30.14	59	W	2	m	30.25	+ .11	57	54	- 3	ENE	3	bc	2	m	•	66	55	•	
	Lorient...	30.10	65	W	4	c	30.21	+ .07	59	57	- 4	ENE	5	c	3	c	•	72	55	•	
	Rochefort...	30.03	70	NW	3	b	30.11	•	66	63	0	NE	4	o	•	b	•	75	63	•	
	Belfort...	30.04	63	WSW	4	o	30.21	+ .13	50	50	- 9	ENE	3	f	•	o	•	67	50	o. 59	
	Lyons...	30.08	71	N	1	b	30.19	+ .03	62	59	+ 2	N	1	c	•	b	•	78	59	•	
	Nice...	30.25	66	Z	0	bc	30.12	+ .05	66	55	- 1	Z	0	bc	2	bc	•	77	61	•	
	Perpignan...	30.04	72	Z	0	bc	30.07	- .06	64	59	+ 1	Z	0	b	•	bc	•	85	54	•	
Biarritz...	29.99	71	NNE	3	b	30.04	- .05	66	64	+ 2	SW	3	o	1	b	•	?	64	•		
AZORES.	Corunna...	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	
	Lisbon...	29.97	76	NE	4	b	29.93	- .15	77	63	+ 13	NE	4	b	•	b	•	84	?	•	
	Azores (P. Delgada)...	30.24	72	Z	0	bc	30.17	- .08	73	70	+ 1	SSW	1	bc	2	bc	•	82	70	•	

For Explanation of Columns, see last page.

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

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

WEATHER CHARTS

FOR *Monday, 3rd September, 1900.*

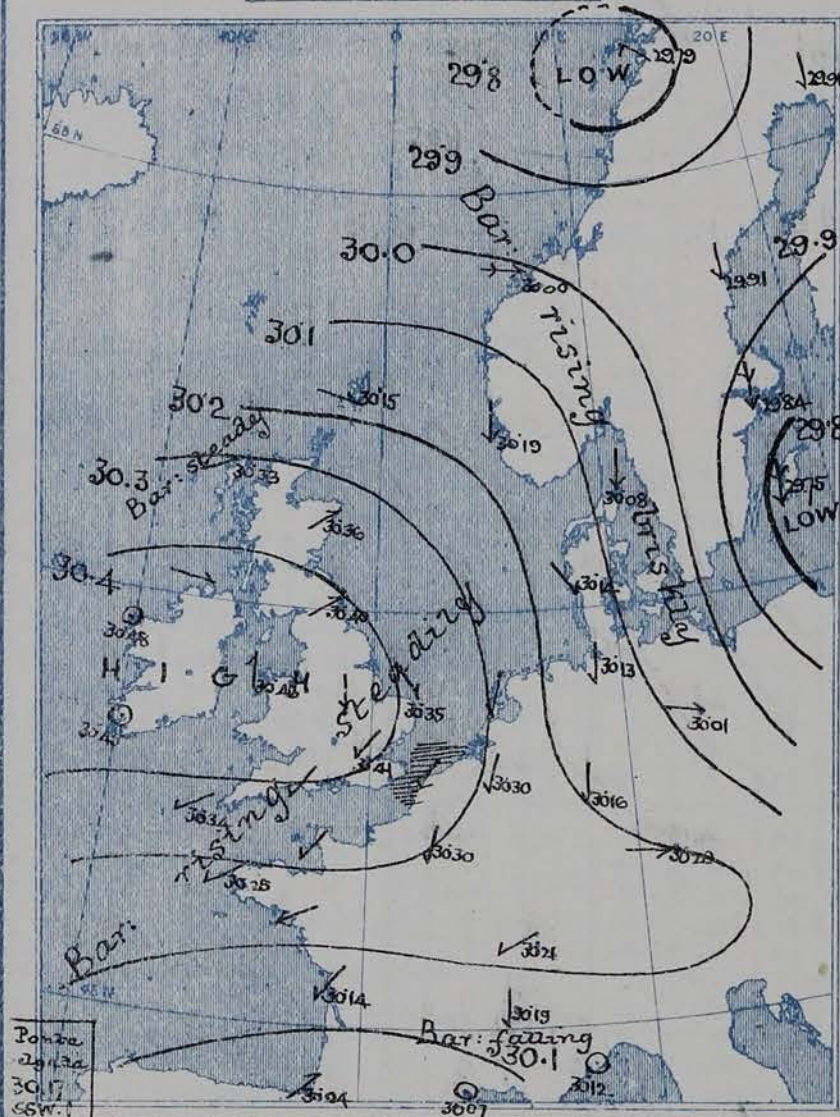
I. BAROMETER, WIND AND SEA. *This Morning.*

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

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

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

SEA.—Rough \equiv : High \equiv

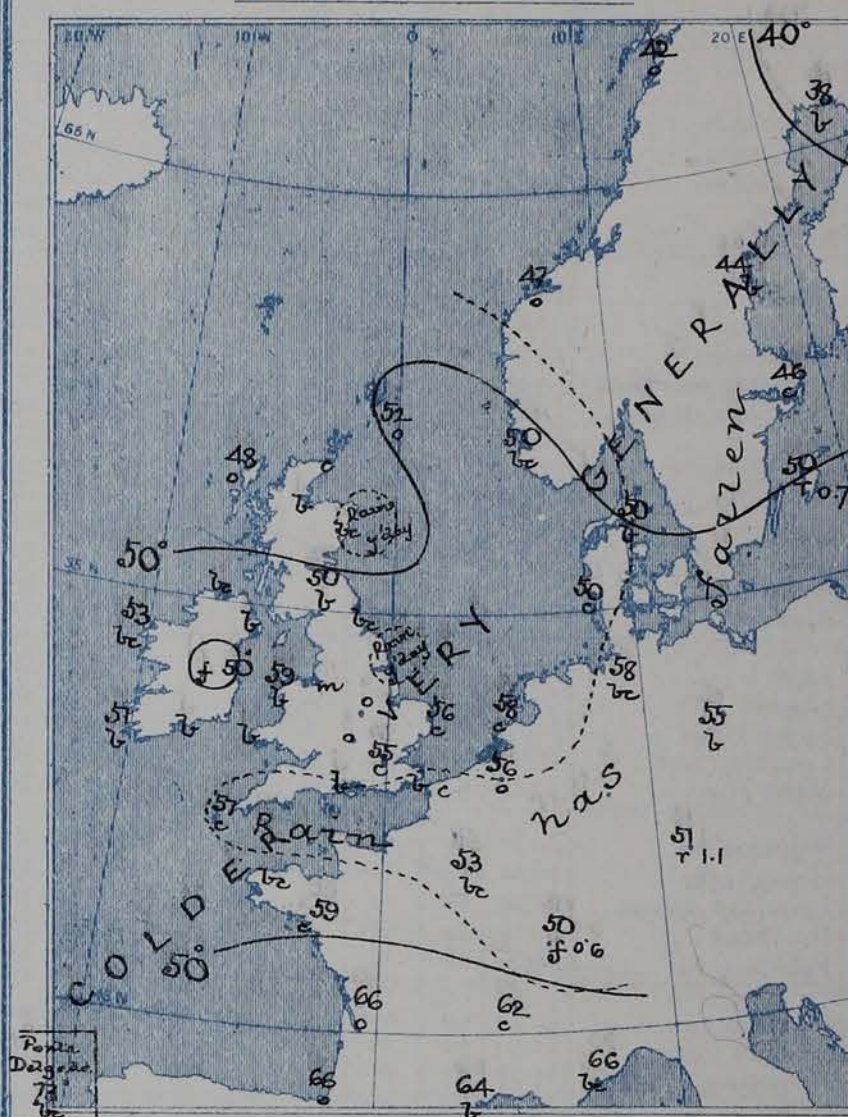


II. TEMPERATURE AND WEATHER. *This Morning.*

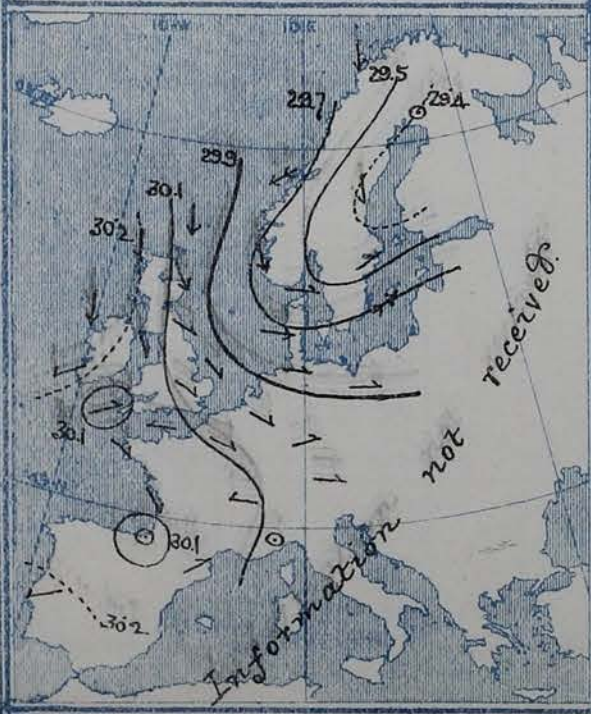
TEMPERATURE.—Isotherms are drawn for each 10°.

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

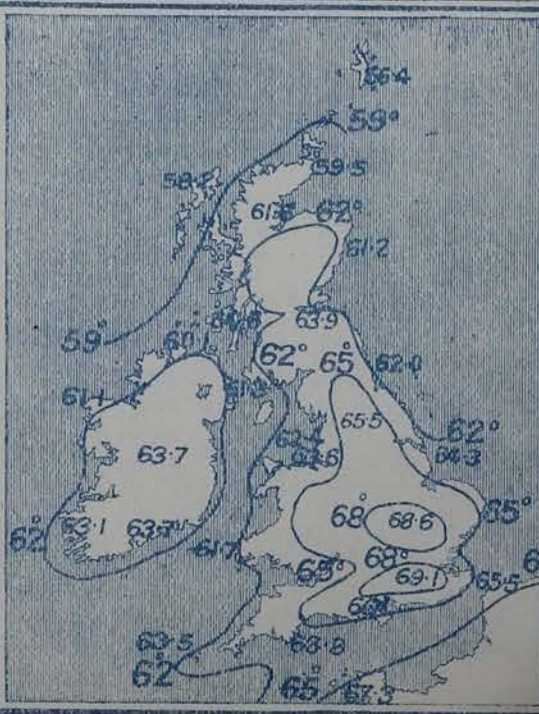
RAINFALL.—A dotted line separates areas where rain has fallen from those without rain. The fall in past 24 hours when exceeding half an inch is shown thus—0.8



III. BAROMETER and WIND - Yesterday morning.



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



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



GENERAL SITUATION AT 8 A.M.

PRESSURE

In the course of the past night a well defined anticyclone has been developed over the United Kingdom, where the barometer has risen rapidly, and now exceed 30.4 ins. at the Central and eastern stations. At the same time three depressions are shown in our neighbourhood - one over the Baltic, another (slight one) over Spain, and a third over the coast of Lapland.

WIND

TEMPERATURE

WEATHER

AND

SEA

The wind is accordingly W³ at our northern stations, N³ in the east, and NE³ in the south. In force it is moderate as far as our Islands and the neighbouring parts of the Continent are concerned, but gales are reported from N. in the Baltic, and from W. at Christiansund. Temperature has fallen in all districts, and except at our southern stations, it is low for the time of year. The weather though fair at present is in a changeable condition, and the sea is moderate to slight.

The thermometer has in the past night been as low as 33° to 38° at several of the Scotch stations, 40° to 49° over England, and is becoming steadily generally. Over Germany and the Baltic there has been a good deal of rain, but in our Islands the falls have been slight and local. Bright Sunshine has been considerable at Valencia and Panschwitz, as well as over our more northwestern districts, slight in the southeast of England.



PROBABLE CHANGES IN SYSTEM NOW PREVALENT

The changes in pressure are now fulfil and considerable, and the night has brought a fresh fall to Scotland, as though some new disturbance is likely to advance from the northward to the North Sea. Cold changeable weather is probable; ultimately rain in several places, commencing at our northern stations.

FORECASTS *

For the 24 hours ending at NOON on 4th SEPT: 1900

DISTRICTS.		FORECASTS.	DISTRICTS.		FORECASTS.
10	{ SCOTLAND NORTH	{ W ² and NW ² winds, strong; changeable some rain, colder.	6	{ SCOTLAND WEST	{ W ² and NW ² winds, increasing; unsettled weather.
11	{ SCOTLAND EAST		7	{ ENGLAND N.W.	
2	{ ENGLAND N.E.	Same as N ^o 4.	8	{ ENGLAND S.W.	NE ² winds, moderate; fine.
3	{ ENGLAND EAST	Same as N ^o 5.	9	{ IRELAND NORTH	Same as N ^{os} 6 and 7.
4	{ MIDLAND COUNTIES	W ² to N ² winds; changeable temperature, fine today, doubtful tomorrow.	10	{ IRELAND SOUTH	Same as N ^o 8.
5	{ ENGLAND SOUTH	NE ² to NW ² winds, moderate; fine today, cold at night, doubtful tomorrow.	WARNINGS		The NORTH CONE is still flying in districts 10 & 11.

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

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

ADDITIONAL OBSERVATIONS made at Stations in the UNITED KINGDOM.

YESTERDAY'S 2 P.M. REPORTS.

	BAR.	THER.		WIND.		WEA.	SEA.		BAR.	THER.		WIND.		WEA.	SEA.
		Dry.	Wet.	Dir.	Force.					Dry.	Wet.	Dir.	Force.		
Skudesnaes ...	29.75	57	53	nnw	9	b	4	Valencia ...	30.27	61	54	NE	4	bc	4
Sumburgh Head ...	30.10	51	46	n	4	o	5	Scilly ...	30.13	62	56	nnw	4	bc	3
Stornoway ...	30.33	54	48	NE	3	o	3	Jersey ...	30.10	64	63	w	2	o	2
Aberdeen ...	30.20	53	48	nnw	5	cq	4	Portland Bill ...	30.13	59	58	E	1	c/p	1
Shields ...								Dungeness ...	30.10	59	56	nnw	3	o	2
Malin Head ...	30.29	55	54	n	5	bc	4	London ...							
Blacksod Pt. ...	30.34	57	51	nnw	5	bc	4	(Westminster)							
Holyhead ...	30.22	58	53	n	4	bc	3	Yarmouth ...	30.06	59	53	nnw	3	c	4
								Rochefort ...	30.07	75	70	nw	1	b	

HOURS OF BRIGHT SUNSHINE YESTERDAY.

	Hrs.		Hrs.		Hrs.
Hastings ...	1.1	Worthing ...	1.4	Llandudno ...	9.3
Eastbourne ...	0.4			Rhyl ...	9.5
Brighton ...	1.4			Southport ...	9.9

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

STATIONS.	TEMPERATURE.		WEATHER.	RAIN.		STATIONS.	TEMPERATURE.		WEATHER.	RAIN.
	Max.	Min.					Max.	Min.		
Marseilles Sept 2				Ins.		Brindisi Sept 2			Information	Ins.
Utrecht "						Malta "			not	
Copenhagen "			Information			Madeira (Funchal) "			received	
Prague "			not							
Vienna "			received			Berne Sept 1.	68	-	f	MEASURED 8 a.m. 1st
St Petersburg "						Lucerne "	70	-	b	-
Rome "						Lausanne "	68	-	b	-
						Lugano "	72	-	bc	-

EXPLANATION OF THE COLUMNS GIVEN ON PAGE 1.

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

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

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

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

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

SEPT. 3, 1900.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth ...	5.8	11.52	6.37
Greenwich ...	5.17	11.59	6.42
Wick ...	5.17	12.11	7.6
Valencia ...	5.57	12.40	7.24

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 annua.

" 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 September 1900.

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

STATIONS.		YESTERDAY EVENING. (See note on last page.)					THIS MORNING. (See note on last page.)										PAST 24 HOURS.				
		Barom.	Temp.	Wind.		Weather.	Barometer.		Temperature.			Wind.		Sea.	Weather.	Hours of Bright Sunshine.	Temp.		Rainfall.		
				At 32° and M.S.L.	Dry Bulb.		Dir.	Force (0 to 12.)	At 32° Fahr. and M. S. L.	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.				Dir.	Force (0 to 12.)		Max.	Min.
		Inch.	°				Inch.	Inch.	°	°							°	°	Inch.		
SCANDINAVIA.	Haparanda...	29.74	36	Z	0	b	29.58	- .33	45	41	+ 7	S	4	0	.	b	.	48	32	-	
	Hernösand...	29.84	49	Z	0	r	29.71	- .20	52	47	+ 8	Z	0	0	.	r	.	54	41	-	
	Stockholm...	29.96	51	W	4	0	29.88	+ .04	52	49	+ 6	WSW	4	b	.	0	.	54	45	-	
	Wisby...	30.01	50	N	6	b	29.97	+ .22	51	49	+ 1	WSW	4	b	.	b	.	54	45	-	
	Karlstad...	30.00	50	NW	2	b	29.92	- .12	49	46	+ 4	W	2	0	.	b	.	.	.	-	
	Bodö...	29.58	44	SSW	6	r	29.44	- .35	45	43	+ 3	SW	6	r	3	r	.	45	39	1.85	
BRITISH ISLANDS.	Christiansund...	29.88	50	W	9	0	29.85	- .15	49	48	+ 2	W	6	r	4	0	.	52	46	0.47	
	Skudesnaes...	30.13	53	NNW	6	0	30.10	- .09	53	51	+ 3	NNW	6	c	3	0	.	54	46	.	
	Færder (X'iania Fjord)	30.02	57	WSW	4	0	29.95	- .14	57	51	+ 8	WNW	4	0	3	0	.	57	48	-	
	The Scaw (Skagen)...	30.07	56	NW	5	0	30.01	- .07	58	54	+ 8	WNW	5	0	1	0	.	58	50	-	
	Fanö...	30.27	55	WNW	6	b	30.22	+ .08	57	52	+ 7	WNW	6	b	.	b	.	59	50	-	
	Sumburgh Head...	30.12	53	W	4	0	30.07	- .08	53	53	+ 1	W	3	0	4	0	.	56	49	0.03	
GERMANY.	Stornoway...	30.30	56	WNW	6	0	30.24	- .09	55	53	+ 7	W	3	0	3	0	0.1	56	41	0.03	
	Wick...	30.23	53	W	5	0	30.18	- .09	56	54	+ 7	W	4	0	2	0	.	58	46	-	
	Nairn...	30.31	53	W	2	b	30.25	- .11	55	53	+ 8	SW	2	c	1	b	.	57	47	-	
	Aberdeen...	30.32	54	W	3	c	30.26	- .10	56	52	+ 7	SW	1	cw	1	c	4.2	57	46	-	
	Leith...	30.37	53	W	3	0	30.33	- .05	55	51	+ 5	W	3	b	.	0	.	62	38	-	
	Shields...	30.38	59	SW	1	c	30.34	- .06	50	48	+ 2	WSW	3	c	2	c	.	64	45	-	
FRANCE & NETHERLANDS.	Spurn Head...	30.44	56	SSE	3	c	30.39	- .00	55	50	+ 1	W	4	c	4	c	.	60	50	-	
	Loughborough...	30.45	59	SE	1	b	30.45	- .01	52	50	+ 1	WNW	1	c	4	c, b, omv	.	65	42	-	
	Malin Head...	30.45	54	W	3	0	30.38	- .06	55	51	+ 2	W	3	og	2	b, o	.	57	53	-	
	Blacksod Pt....	30.49	55	WNW	1	b	30.45	- .03	55	51	+ 2	SW	3	c	3	b, b	.	59	43	-	
	Donaghadee...	30.45	56	NNW	2	b	30.42	- .03	50	49	- 1	W	1	ogm	1	b	.	60	45	-	
	Liverpool (Bidston)...	30.47	55	NNW	1	b	30.43	- .05	55	51	+ 3	WNW	1	b	2	b	.	59	50	-	
SPAN. PEN.	Holyhead...	30.47	56	NW	1	c	30.44	- .02	58	56	+ 1	WNW	2	c	1	b, c	.	60	50	-	
	Parsonstown...	30.46	61	W	1	b	30.46	- .02	51	50	+ 9	NW	1	0	.	b	8.0	65	40	-	
	Valencia...	30.49	61	WNW	1	b	30.47	+ .02	49	48	- 2	Z	0	b	3	c, b, omv	9.8	64	42	-	
	Roche's Point...	30.50	59	SE	3	b	30.49	+ .02	52	50	- 6	N	2	b	2	b	.	63	47	-	
	Pembroke (St. Ann's Hd.)...	30.46	58	NE	3	b	30.47	+ .02	54	52	- 5	NE	2	b	2	b	2.2	61	56	-	
	Scilly...	30.42	60	ENE	3	b	30.42	+ .08	58	53	+ 1	E	2	c	0	b	11.5	63	53	-	
AZORES.	Jersey (St. Aubin's)...	30.38	62	ENE	4	b	30.42	+ .09	60	54	0	ENE	3	b	3	b, b	.	66	54	-	
	Portland Bill...	30.42	59	ESE	2	b	30.48	+ .08	56	53	+ 3	NE	1	b	1	b	.	63	47	-	
	Dungeness...	30.42	59	ENE	3	0	30.45	+ .12	55	51	- 1	N	2	b	2	0	.	63	42	-	
	London (Brixton)...	30.44	57	NE	2	b	30.46	+ .05	48	46	- 7	SW	1	b	.	c, b, b	6.4	64	41	-	
	Oxford...	30.48	50	Z	0	b	30.46	+ .02	48	46	- 4	WSW	1	b	.	c, b	.	63	41	-	
	Yarmouth...	30.42	57	N	2	b	30.38	+ .03	52	49	- 4	WNW	3	b	3	b	.	60	46	-	
AFRICA.	Cuxhaven...	30.29	57	NW	3	b	30.29	+ .16	56	52	- 2	WNW	3	b	.	b	.	59	52	-	
	Berlin...	30.26	57	NW	2	0	30.29	+ .28	55	50	0	W	2	0	.	0	.	63	50	-	
	Frankfurt...	30.36	54	N	2	b	30.40	+ .22	50	48	- 5	NE	2	c	.	b	.	66	46	-	
	Munich...	30.39	51	SW	2	b	30.39	+ .19	47	46	- 4	Z	0	b	.	b	.	59	41	0.28	
	The Helder...	30.38	57	NNW	1	b	30.35	+ .11	61	55	+ 3	W	1	b	1	b	.	61	55	-	
	Brussels...	.	.	.	.	.	30.45	+ .15	51	51	- 5	SW	1	0	.	b	.	62	41	-
AMERICA.	C. Gris Nez...	30.39	58	ENE	4	c	?	?	56	54	- 1	E	2	c	2	c	.	64	50	-	
	Paris...	30.35	59	NE	3	b	30.41	+ .11	49	46	- 4	NE	2	b	.	b	.	66	45	-	
	Brest...	30.29	63	NE	4	b	30.41	+ .16	53	51	- 4	E	3	b	1	b	.	68	50	-	
	Lorient...	30.26	65	NE	5	c	30.33	+ .12	53	50	- 6	ENE	5	b	4	c	.	72	52	-	
	Rochefort...	30.19	72	NE	5	b	30.23	+ .12	56	54	- 10	NE	5	b	.	b	.	81	52	-	
	Belfort...	30.26	58	ENE	3	b	30.33	+ .12	49	47	- 1	ENE	4	m	.	b	.	62	43	-	
ASIA.	Lyons...	30.22	62	N	1	b	30.30	+ .11	52	50	- 10	N	1	b	.	b	.	69	50	-	
	Nice...	30.04	68	E	1	c	30.19	+ .07	66	62	0	E	3	b	1	c	.	81	61	-	
	Perpignan...	30.10	72	E	1	b	30.20	+ .13	63	62	- 1	Z	0	b	.	b	.	81	58	-	
	Biarritz...	30.02	72	NNW	2	b	30.05	+ .01	65	64	- 1	Z	0	m	2	b	.	73	64	-	
	Corunna...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	Lisbon...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Azores (P. Delgada)		30.13	71	N	3	b	30.06	- .11	72	66	- 1	NNE	4	b	3	b	.	79	68	-	

For Explanation of Columns, see last page.

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

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

WEATHER CHARTS

FOR *Tuesday, 4th September, 1900.*

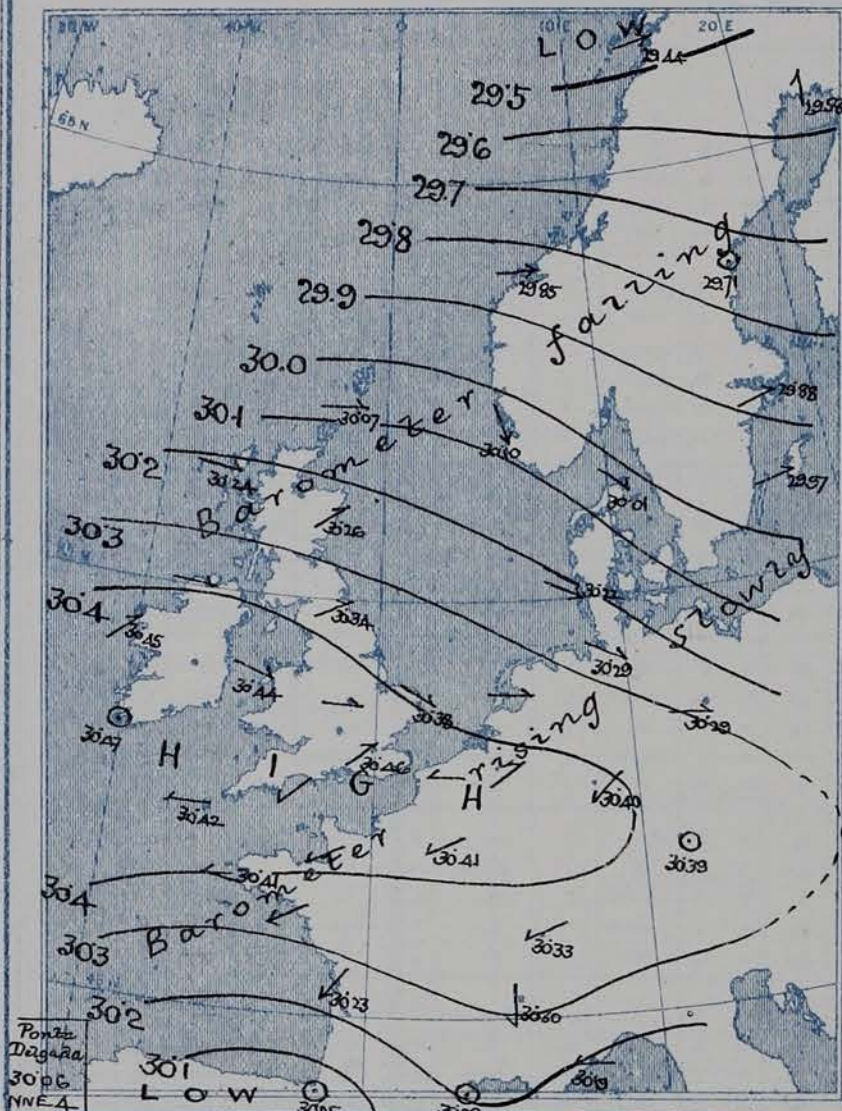
I. BAROMETER, WIND AND SEA. *This Morning.*

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

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

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

SEA.—Rough : High

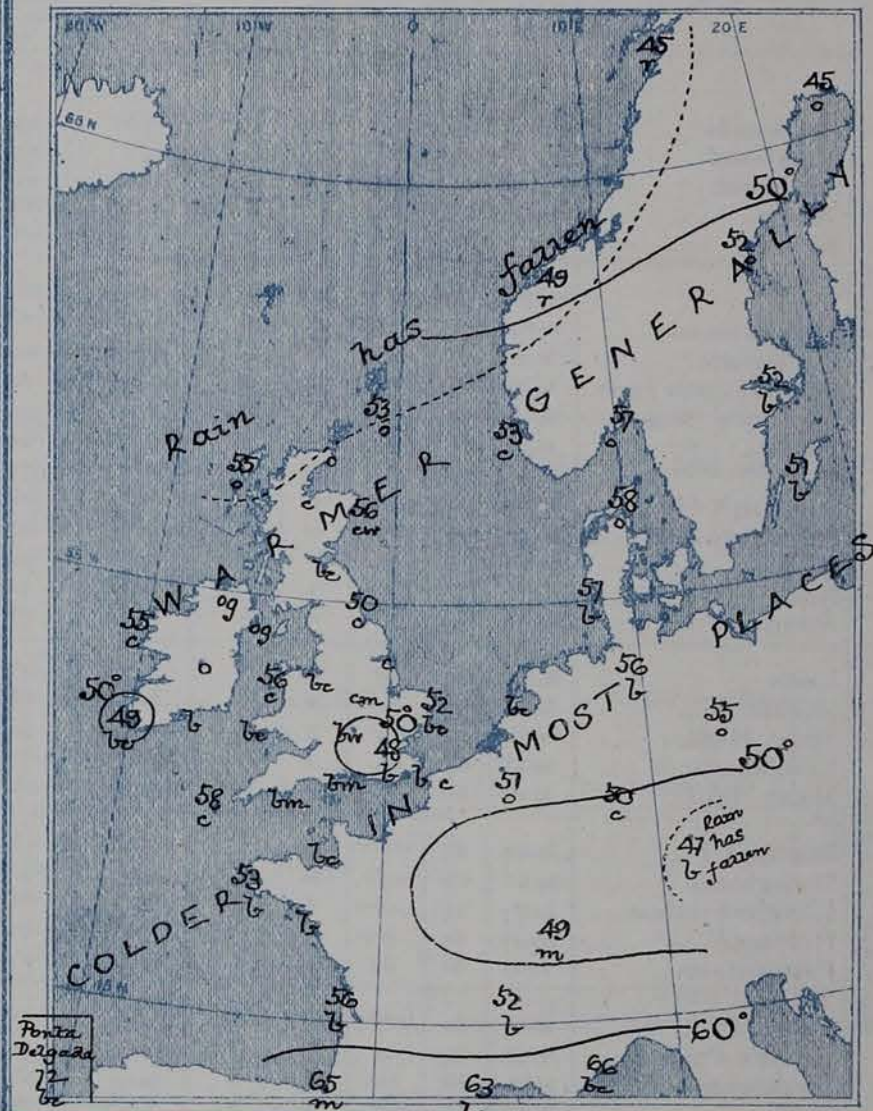


II. TEMPERATURE AND WEATHER. *This Morning.*

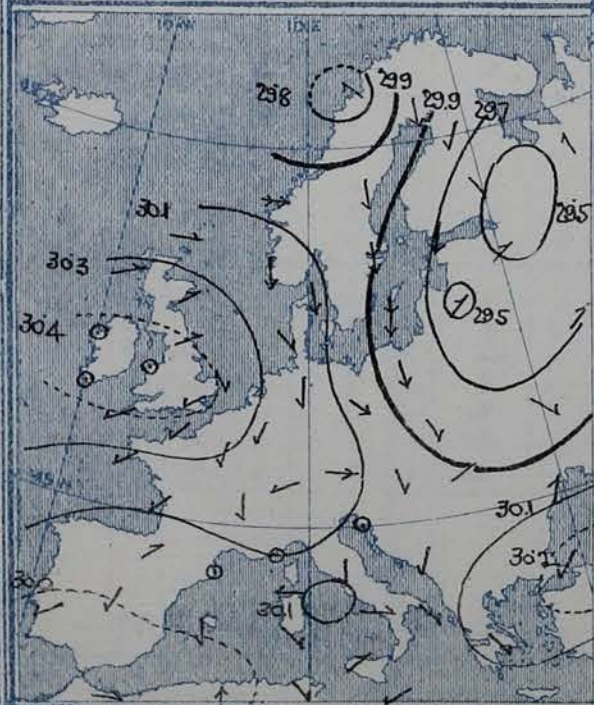
TEMPERATURE.—Isotherms are drawn for each 10°.

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

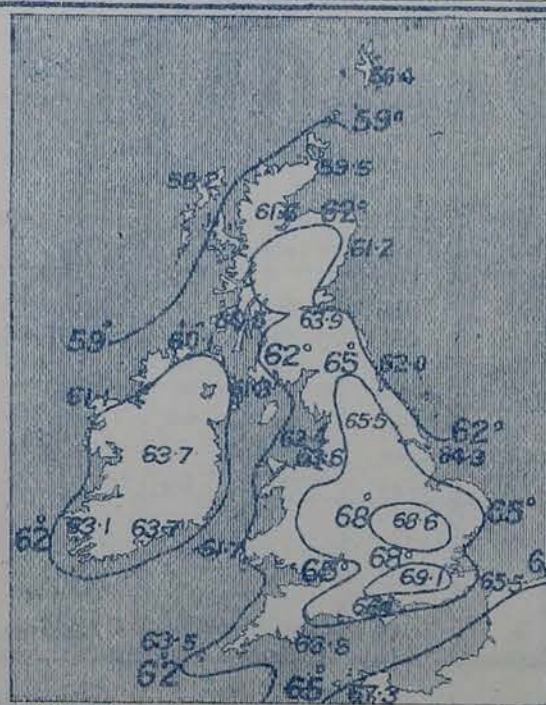
RAINFALL.—A dotted line separates areas where rain has fallen from those without rain. The fall in past 24 hours when exceeding half an inch is shown thus—0.6



III. BAROMETER and WIND - Yesterday morning.



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



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



GENERAL SITUATION AT 8 A.M.

PRESSURE

The anticyclone noticed yesterday over our Islands has spread ^{east} to the Netherlands and Germany, its central area being at present shown over Ireland, England and the N. of France, where the barometer exceeds 30 in. The lowest readings (29.5 in. and less) are found in a depression with its centre off the coast of Finmark, and the barometer is falling over the northern parts of our area, - slightly in our Islands, but rather decidedly in the north of Scandinavia.

WIND

TEMPERATURE

WEATHER

AND

SEA

W. breezes have spread over all the more N. parts of our Islands and the Continent, and on the E. shores of the North Sea they have become strong in force. Over the English Channel and France, however, the wind is light to moderate from the E. or N.E. The weather is fine over W. Europe as a whole, but is dull in the northern parts of Ireland and Scotland, as well as in Scandinavia, with rain in the W. of Norway. At Bodø the rainfall of the past 24 hours has amounted to as much as 1.9 in. Temperature has risen in the N. of our Islands, and at stations in the E. of Scotland it is now a little above the average. In the south, however, and also over France it has fallen considerably below the normal, the readings being as low as 48° in London and at Oxford, and 49° at Paris and Belfort. The maximum readings over our Islands yesterday were mostly below 65° and at many of our N. and N.W. stations the thermometer failed to reach 60°. The amount of Sunshine yesterday was large over England and Ireland (between 11 and 12 hours in many places) but small in Scotland, at Stornoway there was only a tenth of an hour. The sea is slight or smooth generally.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

The anticyclone is now likely to drift southwards and the influence of the low pressure system in the N. will probably become more general. Over the United Kingdom as a whole the weather is likely to remain fair and dry for at least a day or two, with some increase in temperature. In the N. of Scotland, however, rain will probably set in, with freshening wind.

FORECASTS *

For the 24 hours ending at NOON on 5TH SEPT. 1900

DISTRICTS.

FORECASTS.

0	SCOTLAND NORTH	W. winds, freshening, dull, some rain.
1	SCOTLAND EAST	W. winds, light or moderate, fair generally, rather warmer.
2	ENGLAND N.E.	
3	ENGLAND EAST	Light breezes, chiefly W., fair, cool.
4	MIDLAND COUNTIES	
5	ENGLAND SOUTH	

DISTRICTS.

FORECASTS.

6	SCOTLAND WEST	W. winds, moderate, cloudy, slight rain locally.
7	ENGLAND N.W.	Same as Nos. 1 and 2.
8	ENGLAND S.W.	NE. to variable breezes, fair, cool.
9	IRELAND NORTH	Same as No. 6.
10	IRELAND SOUTH	Variable breezes, finally S.W., fair, cool.
WARNINGS		None issued.

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

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

ADDITIONAL OBSERVATIONS made at Stations in the UNITED KINGDOM.

YESTERDAY'S 2 P.M. REPORTS.

	BAR.	THER.		WIND.		WEA.	SEA.		BAR.	THER.		WIND.		WEA.	SEA.
		Dry.	Wet.	Dir.	Force.					Dry.	Wet.	Dir.	Force.		
Skudesnaes ...	30.26	54	49	NNW	4	0	2	Valencia ...	30.46	64	57	WNW	2	cm	3
Sumburgh Head ...	30.12	54	53	W	4	0	4	Scilly ...	30.41	62	56	ENE	4	bc	2
Stornoway ...	30.31	56	53	WNW	6	0	6	Jersey ...	30.38	64	58	ENE	5	bc	4
Aberdeen ...	30.35	54	49	SE	1	c	2	Portland Bill ...	30.43	62	56	ENE	4	bc	3
Shields ...	30.39	62	54	WSW	3	c	3	Dungeness ...	30.41	60	54	ENE	3	o	3
Malin Head ...	30.46	56	56	W	3	bc	1	London ...	30.44	61	52	NNE	3	c	*
Blacksod Pt. ...	30.50	59	51	2	0	bc	1	(Westminster)							
Holyhead ...	30.50	60	54	NW	1	bc	1	Yarmouth ...	30.42	60	53	NNE	4	bc	4
								Rochefort ...	30.40	77	68	NE	3	bc	*

HOURS OF BRIGHT SUNSHINE YESTERDAY.

	Hrs.		Hrs.		Hrs.
Hastings ...	8.0	Worthing ...	11.7	Llandudno ...	11.7
Eastbourne ...	11.4 (to 6 p.m.)			Rhyl ...	12.0 (to 6 p.m.)
Brighton ...	11.7			Southport ...	11.3

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

STATIONS.	TEMPERATURE.		WEATHER.	RAIN.		STATIONS.	TEMPERATURE.		WEATHER.	RAIN.
	Max.	Min.					Max.	Min.		
Marseilles Sept 3	81	57	b, b	—	Ins.	Brindisi Sept 3	81	66	b, b	—
Utrecht "	64	52	r, o	0.04		Malta "	79	72	c, c	—
Copenhagen "	63	48	r, c	0.16		Madeira (Funchal) "	81	64	b, o	—
Prague "	68	55	o, o	—			1 P.M.			MEASURED 8 A.M. SEP. 2
Vienna "	66	61	o, r	0.04		Berne Sept 2				
S ^t Petersburg "	61	54	c, c	0.04		Lucerne "			Information	
Rome "	79	55	b, b	—		Lausanne "			not	
						Lugano "			received	

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.

	Sept. 4 th 1900.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth ...	5.9	11.52	6.35	
Greenwich ...	5.18	11.59	6.40	
Wick ...	5.19	12.11	7.3	
Valencia ...	5.58	12.40	7.22	

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

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

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

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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 *Wednesday, 5th September, 1900.*

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

STATIONS.		YESTERDAY EVENING. (See note on last page.)					THIS MORNING. (See note on last page.)										PAST 24 HOURS				
		BAROM.		TEMP.		WIND.	BAROMETER.		TEMPERATURE.			WIND.		Sea (0 to 9.)	Weather.	Hours of Bright Sun- shine	TEMP.		Rainfall		
		At 32° and M.S.L.	Dry Bulb.	Direc.	Force (0 to 12.)		Weather	At 32° Fahr. and M. S. L.	Change since Yester- day.	Dry Bulb.	Wet Bulb.	Change since Yester- day.	Direc.				Force (0 to 12.)	Weather.		Max.	Min.
Ins.		°				Ins.	Ins.	°	°	"							°	°	Ins.		
SCANDINAVIA.	Haparanda...	29.47	44	W	2	O	29.46	-.12	36	35	-9	N	2	c	*	0	*	50	36	0.20	
	Hernösand...	29.71	48	Z	0	O	29.68	-.03	45	42	-7	W	4	b	*	0	*	55	45	-	
	Stockholm...	29.77	55	W	2	b	29.76	-.12	49	48	-3	NW	2	c	*	b	*	55	45	0.16	
	Wisby...	29.84	55	W	4	c	29.75	-.22	56	54	+5	NW	4	o	*	c	*	61	50	-	
	Karlstad...	29.78	55	SW	2	b	29.84	-.08	49	46	0	N	2	or	*	b	*	*	*	-	
	Bodö...	29.54	43	SW	8	T	29.63	+.19	45	41	0	NW	6	0	3	T	*	45	41	0.43	
	Christiansund...	29.89	45	W	4	T	29.93	+.08	47	42	-2	WNW	3	c	3	T	*	49	43	0.28	
	Skudesnaes...	30.01	54	WNW	6	O	29.99	-.11	52	50	-1	WNW	4	c	3	T, O	*	55	45	*	
	Færder (X'ania Fjord)	29.86	60	W	5	O	29.82	-.13	58	52	+1	NW	1	bc	3	O	*	63	55	-	
	The Scaw (Skagen)...	29.93	57	WNW	6	O	29.86	-.15	58	55	0	NW	5	0	1	O	*	61	57	0.04	
Fanö...	30.12	58	W	6	O	30.05	-.17	59	56	+2	W	6	0	*	0	*	61	57	0.04		
BRITISH ISLANDS.	Sumburgh Head...	29.99	53	W	4	T	29.93	-.14	53	53	0	W	3	T	4	O, T	*	55	51	0.11	
	Stornoway...	30.16	57	W	5	O	30.06	-.18	54	53	-1	WSW	3	T	3	O	0.0	57	49	0.15	
	Wick...	30.02	53	NW	5	O	30.01	-.17	55	54	-1	NW	3	O	2	O, T	*	59	51	0.20	
	Nairn...	30.18	57	W	2	O	30.09	-.16	54	53	-1	SW	1	T	1	O	*	63	51	0.05	
	Aberdeen...	30.18	54	WSW	2	Og	30.10	-.16	54	52	-2	SW	2	Og	1	Og, Og	1.9	65	52	0.05	
	Leith...	30.25	55	W	4	O	30.16	-.17	57	54	+2	WSW	2	O	*	O	*	64	53	-	
	Shields...	30.29	59	WSW	2	c	30.18	-.16	57	54	+7	WSW	3	c	2	c	*	63	48	-	
	Spurn Head...	30.34	57	WSW	3	bc	30.22	-.17	55	53	0	W	5	c	3	bc	*	61	52	-	
	Loughborough...	30.35	62	W	1	bc	30.30	-.15	55	53	+3	WSW	2	cmw	*	c, bc, cm	*	65	45	-	
	Malin Head...	30.30	57	W	3	bc	30.20	-.18	58	56	+3	W	4	Og, m	3	bc, b	*	59	53	-	
FRANCE & NETHERLANDS.	Blacksod Pt....	30.36	58	WSW	2	O	30.29	-.16	58	56	+3	WSW	2	b	2	O	*	61	53	-	
	Donaghadee...	30.34	58	W	1	O	30.26	-.16	54	53	+4	SW	2	Og	2	O	*	61	49	-	
	Liverpool (Bidston)...	30.36	55	W	3	b	30.28	-.15	57	54	+2	WSW	4	c	3	b	*	60	53	-	
	Holyhead...	30.37	56	NW	1	b	30.30	-.14	59	56	+1	W	2	b	1	b	*	62	53	-	
	Parsonstown...	30.36	61	NW	1	O	30.32	-.14	51	50	0	SW	1	c	*	bc, b	9.0	64	44	-	
	Valencia...	30.38	59	W	1	bc	30.33	-.14	50	49	+1	WSW	1	om	3	bc, bc	11.5	61	44	-	
	Roche's Point...	30.39	62	SSW	2	b	30.35	-.14	47	47	-5	N	2	f	3	b	*	65	46	-	
	Pembroke (St. Ann's Hd.)	30.38	60	WNW	2	bc	30.33	-.14	56	53	+2	NE	1	bw	1	b	11.0	61	50	-	
	Scilly...	30.36	60	NE	2	b	30.29	-.13	59	56	+1	E	3	b	0	bc, b	8.8	64	53	-	
	Jersey (St. Aubin's)...	30.34	63	NE	4	bc	30.32	-.10	62	57	+2	ENE	3	bc, m	3	b, bc	*	65	53	-	
GERMANY.	Portland Bill...	30.38	58	ESE	1	b	30.34	-.14	60	57	+4	W	1	bm	1	bc, b	*	62	53	-	
	Dungeness...	30.35	59	W	2	c	30.31	-.14	53	52	-2	N	2	cw	2	c	*	64	42	-	
	London (Brixton)...	30.36	59	NW	2	bc	30.32	-.14	51	50	+3	NW	1	b	*	bc, c, bw	5.7	65	44	-	
	Oxford...	30.37	52	Z	0	b	30.32	-.14	54	52	+6	Z	0	bm	*	bc, m, bm	*	63	45	-	
	Yarmouth...	30.31	59	N	2	c	30.24	-.14	54	51	+2	WNW	3	bc	3	c, cw	*	61	48	-	
	Cuxhaven...	30.22	57	NW	2	O	30.14	-.15	58	56	+2	W	3	c	*	O	*	59	54	-	
	Berlin...	30.23	58	W	2	c	30.17	-.12	55	51	0	W	2	O	*	c	*	64	54	-	
	Frankfurt...	30.32	53	Z	0	b	30.31	-.09	48	47	-2	E	1	c	*	b	*	66	45	-	
	Munich...	30.34	52	SE	2	b	30.34	-.05	50	49	+3	SE	2	b	*	b	*	63	43	-	
	FRANCE & NETHERLANDS.	The Helder...	30.28	58	NW	1	c	30.20	-.15	60	56	-1	WSW	2	c	2	c	*	64	57	-
Brussels...		30.30	59	W	1	c	30.32	-.13	50	50	-1	SW	1	O	*	b	*	64	44	-	
C. Gris Nez...		30.30	59	W	1	c	30.27	?	56	54	0	N	1	m	1	c	*	63	54	-	
Paris...		30.32	62	NE	2	c	30.32	-.09	49	47	0	NNE	2	b	*	c	*	66	44	-	
Brest...		30.25	65	E	3	b	30.26	-.15	53	51	0	E	2	b	1	b	*	75	50	-	
Lorient...		30.19	67	E	4	b	30.25	-.08	55	53	+2	E	4	b	3	b	*	72	52	-	
Rochefort...		30.18	75	NE	4	b	30.19	-.04	57	54	+1	ENE	4	b	*	b	*	82	54	-	
Belfort...		30.25	59	ENE	2	bc	30.33	-.00	50	48	+1	ENE	2	m	*	bc	*	64	44	-	
Lyons...		30.25	65	N	1	b	30.29	-.01	56	53	+4	NNW	1	b	*	b	*	72	50	-	
Nice...		30.16	68	SW	2	bc	30.18	-.01	66	62	0	E	3	b	0	bc	*	77	61	-	
SPAN. PEN.	Perpignan...	30.17	71	E	3	b	30.20	-.00	69	68	+6	Z	0	c	*	b	*	77	63	-	
	Biarritz...	29.99	72	NNE	2	b	30.03	-.02	70	64	+5	SE	2	b	0	b	*	84	65	-	
AZORES.	Corunna...																				
	Lisbon...																				
Azores (P. Delgada)		30.07	71	ENE	3	c	30.06	-.00	72	68	0	N	1	c	2	c	*	77	66	-	

For Explanation of Columns, see last page.

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

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

WEATHER CHARTS

FOR Wednesday, 5th September, 1900.

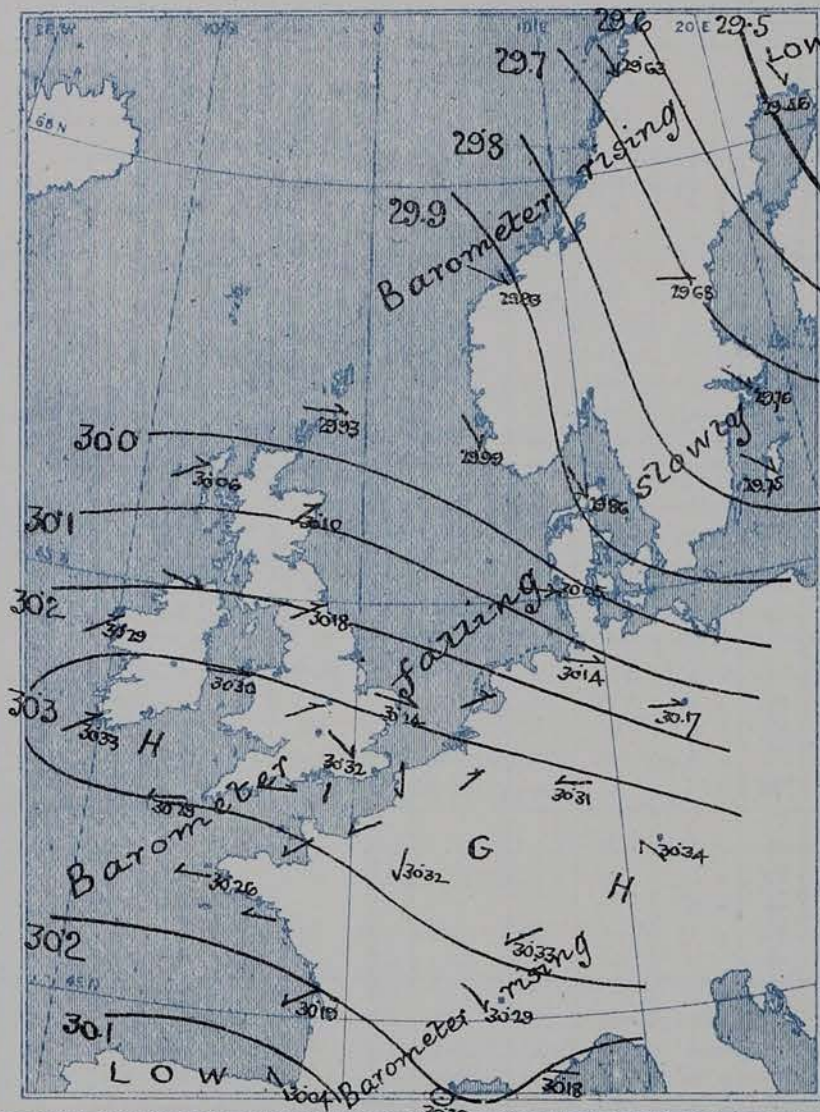
I. BAROMETER, WIND AND SEA. This Morning.

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

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

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

SEA.—Rough : High

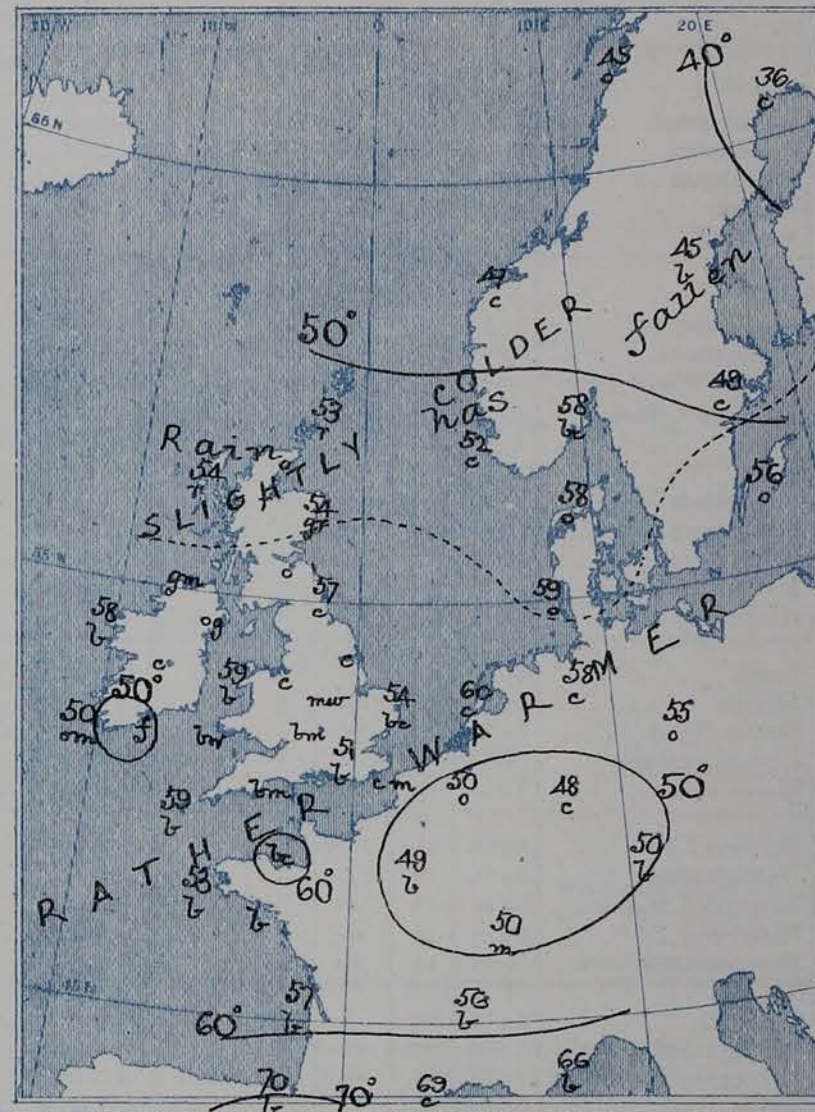


II. TEMPERATURE AND WEATHER. This Morning.

TEMPERATURE.—Isotherms are drawn for each 10°.

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

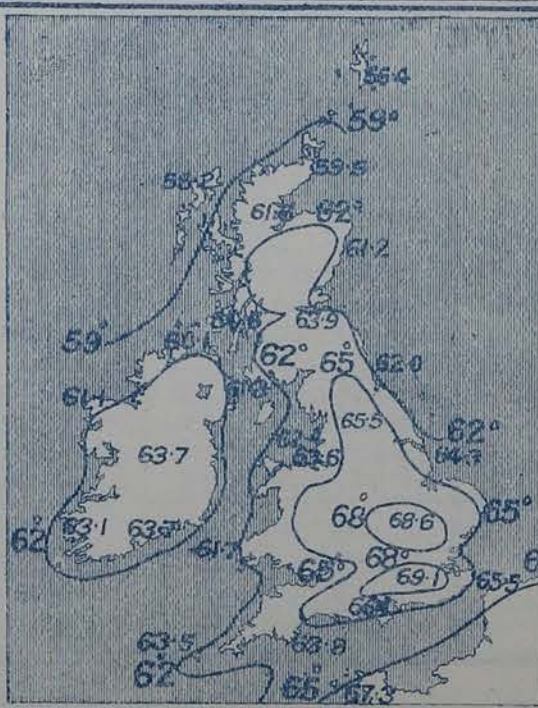
RAINFALL.—A dotted line separates areas where rain has fallen from those without rain. The fall in past 24 hours when exceeding half an inch is shown thus—0.6



III. BAROMETER and WIND - Yesterday morning.



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



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



GENERAL SITUATION AT 8 A.M.

PRESSURE

The anticyclone recently noticed over our Islands has moved slightly to the S^W of the position it occupied yesterday, and has become reduced in intensity, the highest barometric readings (30.3 in. and upwards) being now found in a long band stretching from the south of Ireland across Wales and the south of England to the northwest of France and the southern part of Germany. The lowest readings (29.5 in. and less) are reported in a shallow depression which is moving across Lapland, - apparently in a southeasterly direction.

WIND

TEMPERATURE

WEATHER

AND

SEA

Light to moderate breezes from the W^W or SW^W are now prevalent over all but the extreme southwestern part of our Islands, as well as in the Netherlands and North Germany, and NW breezes in Scandinavia and Denmark. Over France and the western part of the Channel the wind remains light from the E^W or NE^W. This weather still prevails over England and the western parts of the Continent generally, but in Ireland the sky is mostly overcast, while in the north of Scotland rain is falling, the amount being, however, up to the present very moderate. Temperature continues rather low generally, the morning readings being below 55° in many parts of our Islands, France, and Germany; at Roches Point, where fog prevails, the reading is only 47°. The NW wind in the rear of the northern depression has occasioned a brisk reduction of temperature in Sweden, and at Hafnaranda the reading is now as low as 36°. The amount of Bright Sunshine registered yesterday was fairly large over Ireland and England - as much as 11 hours at Limerick and 11.5 hrs at Valencia, but small in Scotland; at Stromway there was none. The sea is slight or smooth generally.



PROBABLE CHANGES IN SYSTEM NOW PREVALENT

The anticyclone is giving way slowly, and off our extreme northern coast there are signs of a shallow depression, - subsidiary to the disturbance which has traversed the north of Scandinavia. The rainy weather now prevailing in Scotland seems likely to spread to the northern part of Ireland and England, but in our southern districts the conditions will probably remain fair for the present.

FORECASTS *

For the 24 hours ending at NOON on 6TH SEPT: 1900

DISTRICTS.	FORECASTS.	DISTRICTS.	FORECASTS.
0 { SCOTLAND NORTH	W ^W winds, freshening; drizzle. some rain.	6 { SCOTLAND WEST	Same as N ^o 0 and 1.
1 { SCOTLAND EAST		7 { ENGLAND N.W.	Same as N ^o 2.
2 { ENGLAND N.E.	W ^W winds, moderate; fair at first, some rain later.	8 { ENGLAND S.W.	Light Variable breezes; fine generally.
3 { ENGLAND EAST	W ^W winds, light or moderate; fair generally.	9 { IRELAND NORTH	Same as N ^o 0 and 1.
4 { MIDLAND COUNTIES		10 { IRELAND SOUTH	Same as N ^o 2.
5 { ENGLAND SOUTH			
		WARNINGS	NONE ISSUED

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

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

ADDITIONAL OBSERVATIONS made at Stations in the UNITED KINGDOM.

YESTERDAY'S 2 P.M. REPORTS.

	BAR.	THER.		WIND.		WEA.	SEA.		BAR.	THER.		WIND.		WEA.	SEA.
		Dry.	Wet.	Dir.	Force.					Dry.	Wet.	Dir.	Force.		
Skudesnaes ...	30.08	55	54	NW	4	r	2	Valencia ...	30.42	60	58	W	2	b, c, v	3
Sumburgh Head ...	30.04	54	53	W	4	o	4	Scilly ...	30.39	62	56	E, NE	3	b, c	0
Stornoway ...	30.21	57	55	NW	5	o	5	Jersey ...	30.38	65	57	E, NE	4	b	3
Aberdeen ...	30.22	62	55	W	3	c, g	2	Portland Bill ...	30.42	61	56	E, SE	2	b, c	2
Shields ...	30.32	62	56	W, SW	3	c	2	Dungeness ...	30.39	62	56	SW	2	c	2
Malin Head ...	30.34	58	53	W	3	b	2	London ...	30.38	64	55	NW	2	b, c	*
Blacksod Pt. ...	30.44	58	55	SW	3	o	3	(Westminster)							
Holyhead ...	30.44	61	57	NW	2	b	1	Yarmouth ...	30.34	60	53	NW	3	c	4
								Rocheport ...	30.21	79	66	NE	4	b	*

HOURS OF BRIGHT SUNSHINE YESTERDAY.

	Hrs.		Hrs.		Hrs.
Hastings ...	6.8	Worthing ...	7.0	Llandudno ...	7.9
Eastbourne ...	6.2 (to 6 p.m.)			Rhyl ...	8.0 (to 6 p.m.)
Brighton ...	6.8			Southport ...	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.		
Marseilles Sept 4	82	61	b, b	-	Ins.	Brindisi Sept 4	86	66	b, c	-
Utrecht "	63	59	c, c	-		Malta "	82	70	c, c	-
Copenhagen "	?	?	c, r	-		Madeira (Funchal) "	75	63	c, o	-
Prague "	66	55	c, c	-						MEASURED 8 a.m. 3rd
Vienna "	63	52	b, c	0.08		Berne Sept 3	57	-	r	0.24
St Petersburg "	?	?	o, o	-		Lucerne "	57	-	r	0.83
Rome "	81	59	b, b	-		Lausanne "	64	-	o	-
						Lugano "	75	-	o	-

EXPLANATION OF THE COLUMNS GIVEN ON PAGE 1.

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

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

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

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

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

	Sept. 5, 1900.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth ...	5.11	11.52	6.32	
Greenwich ...	5.20	11.59	6.37	
Wick ...	5.21	12.11	7.0	
Valencia ...	6.10	12.40	6.19	

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

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

DAILY WEATHER REPORT

for 8 a.m. on Thursday, 6th September, 1900.

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

STATIONS.		YESTERDAY EVENING. (See note on last page.)					THIS MORNING. (See note on last page.)										PAST 24 HOURS.				
		BAROM.	TEMP.		WIND.		Weather.	BAROMETER.		TEMPERATURE.			WIND.		Sea (0 to 9.)	Weather.	Hours of Bright Sun- shine	TEMP.		Rainfall.	
			At 32° and M.S.L.	Dry Bulb.	Direc.	Force (0 to 12.)		At 32° Fahr. and M. S. L.	Change since Yester- day.	Dry Bulb.	Wet Bulb.	Change since Yester- day.	Direc.	Force (0 to 12.)				Max.	Min.		
Ins.		°				Ins.	Ins.	°	°	°							°	°	Ins.		
SCANDINAVIA.	Haparanda...	29.58	44	SE	2	0	29.65	+14	37	34	+1	H	2	c	0	48	28				
	Hernösand...	29.69	45	H	2	bc	29.71	+03	44	43	-1	H	4	b	bc	52	39				
	Stockholm...	29.74	46	Z	0	b	29.74	-02	43	39	-6	NW	2	0	b	57	43				
	Wisby...	29.82	52	H	4	c	29.74	-01	50	47	-6	S	4	0	c	50	48	0.04			
	Karlstad...	29.82	49	NNE	2	bc	29.70	-14	42	41	-7	NE	2	r	bc			0.08			
	Bodö...	29.75	44	W	4	c	29.72	+09	45	41	0	WNW	6	bc	3	c	45	41	0.08		
	Christiansund...	29.91	60	W	2	b	29.84	-09	43	40	-4	ESE	2	b	2	b	48	39			
	Skudesnaes...	29.88	51	SSW	5	r	29.71	-18	53	52	+1	NW	6	c	3	c r	57	43			
	Færder (X'iania Fjord)	29.80	59	SSW	1	0	29.65	-17	48	47	-10	NE	4	0	2	0	59	48	0.12		
	The Scaw (Skagen)...	29.83	59	NW	2	c	29.63	-23	57	56	-1	W	5	0	1	c	61	54	0.35		
Fanö...	29.97	57	W	5	c	29.85	-20	59	57	0	W	5	c		c	61	55	0.08			
BRITISH ISLANDS.	Sumburgh Head...	29.80	53	W	3	0	29.92	-01	49	47	-4	NNE	3	0	5	r.0	55	47	0.12		
	Stornoway...	29.98	57	WNW	4	0	30.02	-04	55	53	+1	WNW	3	0	3	r.0	58	50	0.08		
	Wick...	29.91	55	NW	4	0	29.96	-05	56	55	+1	WNW	4	0	3	0	58	50	0.15		
	Nairn...	29.96	59	W	1	c	30.00	-09	59	56	+5	W	1	bc	1	c	59	51	0.14		
	Aberdeen...	29.97	57	SW	2	0	30.00	-10	59	55	+5	W	3	bc	1	r.0	59	54	0.11		
	Leith...	30.05	58	W	3	0	30.06	-10	59	56	+2	WSW	4	bc		0	62	55	0.01		
	Shields...	30.12	60	WSW	3	bc	30.07	-11	58	56	+1	WSW	3	c	2	c.bc	65	53			
	Spurn Head...	30.14	60	WNW	5	bc	30.11	-11	59	57	+4	WNW	6	bc	4	bc	63	54	0.08		
	Loughborough...	30.22	63	WNW	2	bc	30.22	-08	53	51	-2	W	2	bmw		c.bc.bm	68	40			
	Malin Head...	30.16	58	W	5	op	30.14	-06	57	55	-1	SW	3	c	2	bc.op	60	53	0.01		
GERMANY.	Blacksod Pt. ...	30.24	59	W	2	b	30.18	-11	58	53	0	WSW	2	c	2	bc.b	62	54			
	Donaghadee ...	30.20	62	W	2	0	30.16	-10	57	54	+3	WSW	2	b	2	0	60	51			
	Liverpool (Bidston) ...	30.22	58	WSW	3	bc	30.19	-09	57	54	0	WSW	1	b	2	bc	62	52			
	Holyhead ...	30.23	59	SW	2	b	30.20	-10	58	56	-1	SW	1	bcw	1	bc.b	63	52			
	Parsonstown ...	30.23	62	W	1	bc	30.20	-12	53	51	+2	W	1	0		bc	10.2	65	46		
	Valencia ...	30.25	60	WNW	1	bm	30.20	-13	53	52	+3	NE	1	bcw	3	b	9.9	61	45		
	Roche's Point ...	30.25	63	SSW	3	b	30.22	-13	49	49	+2	H	3	f	3	f.bm	65	46			
	Pembroke (St. Ann's Hd.) ...	30.26	61	WSW	1	b	30.23	-10	49	49	-7	E	3	f	2	b	11.7	63	46		
	Scilly ...	30.27	62	EHE	2	bc	30.18	-11	59	56	0	EHE	1	b	0	bc	11.5	65	55		
	Jersey (St. Aubin's) ...	30.24	68	NNE	3	bm	30.24	-08	65	57	+3	EHE	3	bmw	3	b.bm	7.3	52			
FRANCE & NETHERLANDS.	Portland Bill ...	30.24	62	SSW	1	bm	30.23	-11	59	56	-1	EHE	1	bm	1	bm	68	48			
	Dungeness... ..	30.20	63	W	4	bc	30.21	-10	56	53	+3	H	2	b	2	c.bc	67	45			
	London (Brixton) ...	30.20	64	W	2	b	30.22	-10	52	50	+1	W	1	b		b.bgw	8.4	69	43		
	Oxford ...	30.23	56	Z	0	b	30.24	-08	51	50	-3	Z	0	bmw		bm	69	41			
	Yarmouth ...	30.16	62	WNW	2	c	30.14	-10	55	52	+1	W	3	bc	3	c	63	49			
	Cuxhaven ...	30.07	57	W	4	0	29.95	-19	58	57	0	W	4	0		0	59	55	0.04		
	Berlin ...	30.09	58	W	3	0	30.16	-01	54	53	-1	W	3	r		0	63	54	0.04		
	Frankfurt ...	30.16	58	H	2	0	30.17	-14	54	51	+6	SW	2	0		0	66	48			
	Munich ...	30.25	55	Z	0	c	30.21	-13	57	53	+7	W	4	c		c	64	52			
	The Helder ...	30.13	59	WNW	3	0	30.08	-12	61	58	+1	WNW	3	c	3	0	63	59			
SPAIN.	Brussels ...						30.21	-11	53	52	+3	SW	1	0		c	66	47			
	C. Gris Nez ...																				
	Paris ...																				
	Brest ...																				
	Lorient ...	30.17	74	E	3	b	30.18	-07	57	55	+2	E	3	b	2	b	81	55			
	Rochefort ...	30.15	77	EHE	2	bc	30.16	-03	59	55	+2	EHE	3	b		b.bc	90	54			
	Belfort ...																				
	Lyons ...	30.19	66	N	1	b	30.24	-05	56	52	+0	NW	1	b		b	74	51			
	Nice ...																				
	Perpignan ...																				
Biarritz ...	29.99	75	NE	3	b	30.04	+01	72	68	+2	Z	0	b	1	b	84	66				
PEN.	Corunna ...																				
	Lisbon ...																				
Azores (P. Delgada)	30.14	72	NE	1	b	30.13	+07	72	66	0	H	1	bc	2	b	79	68				

For Explanation of Columns, see last page.

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

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

WEATHER CHARTS

FOR *Thursday, 6th September, 1900.*

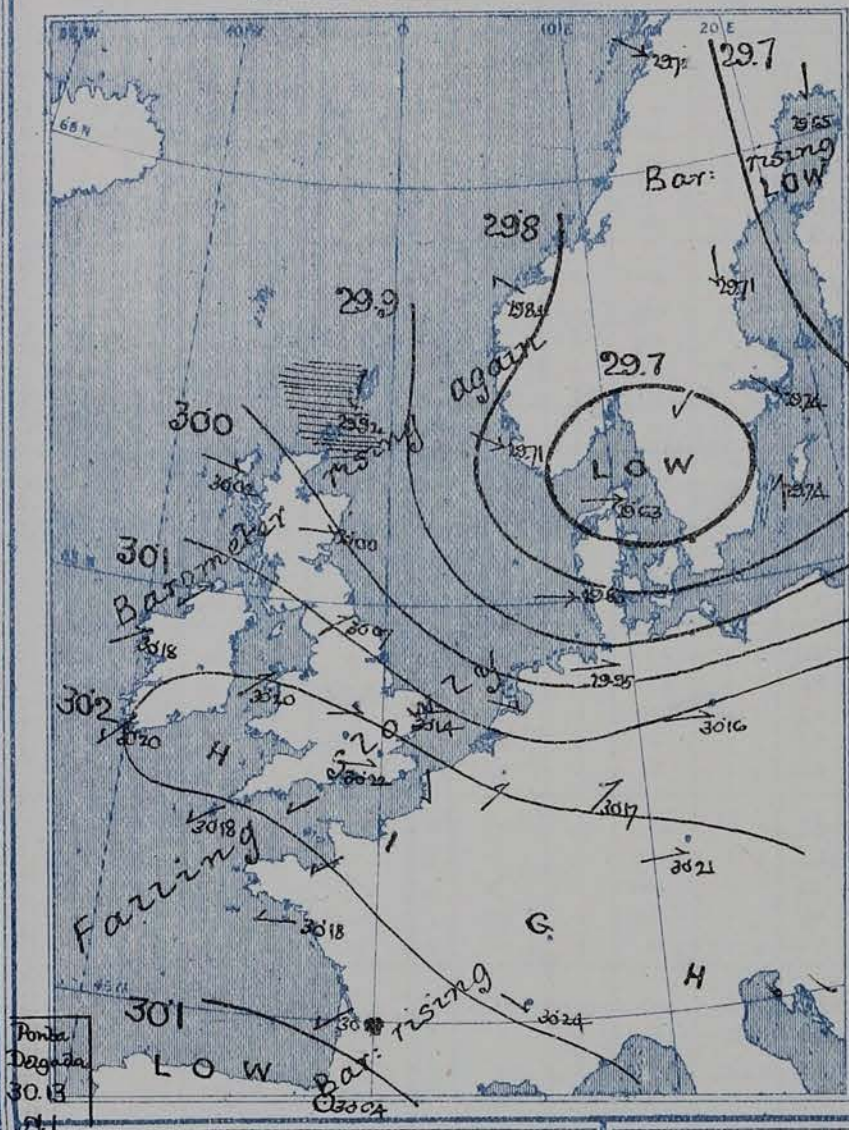
I. BAROMETER, WIND AND SEA. *This Morning.*

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

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

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

SEA.—Rough  : High 



II. TEMPERATURE AND WEATHER. *This Morning.*

TEMPERATURE.—Isotherms are drawn for each 10°.

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

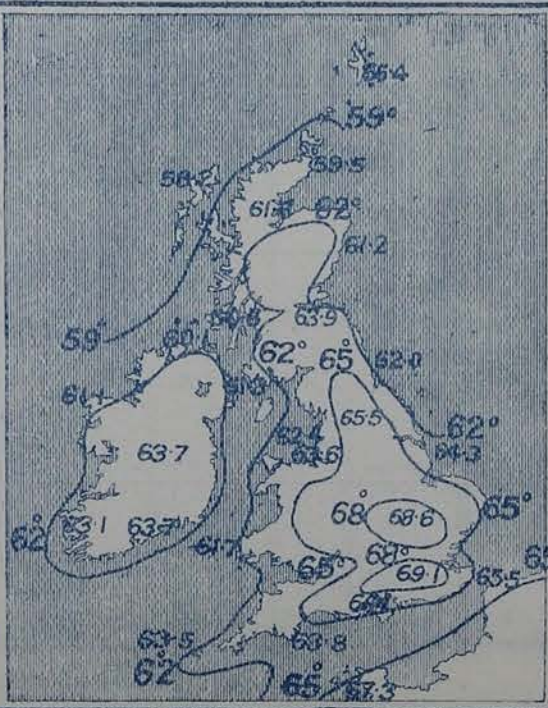
RAINFALL.—(A dotted line separates areas where rain has fallen from those without rain. The fall in past 24 hours when exceeding half an inch is shown thus—0.6)



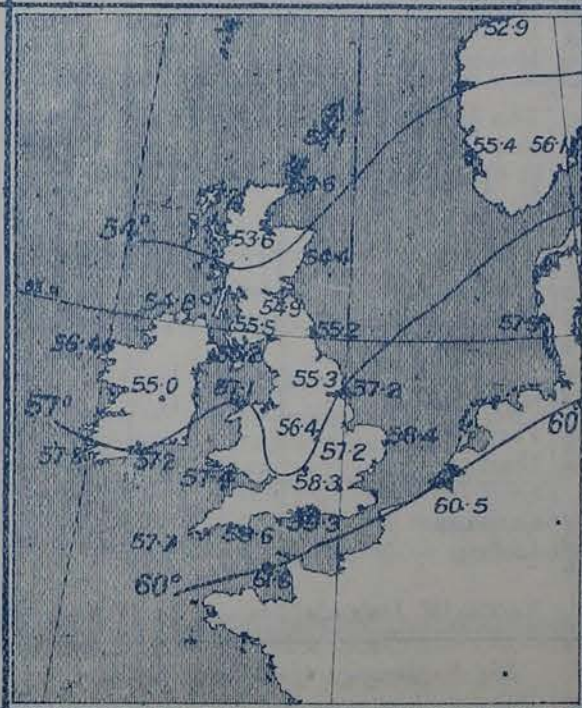
III. BAROMETER and WIND - Yesterday morning.



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



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



GENERAL SITUATION AT 8 A.M.

PRESSURE

The anticyclone recently noticed over our area continues to disperse slowly, and although its central portion lies in very much the same position as it did yesterday, the maximum readings of the barometer (30.2 in. and upwards) are about a tenth of an inch lower. In the meantime a well-marked depression has travelled southwards across the south of Norway, the centre of the system being at present situated over the Røgen Fjord, where the barometer stands very little above 29.6 in. In the rear of the disturbance the barometer is rising again on our own northern coast.

WIND

TEMPERATURE

WEATHER

AND

SEA

The winds and weather remain almost unchanged. Over nearly the whole of our Islands there is a light breeze from SW or W. but in the north of Scotland the wind in the rear of the Norwegian depression has veered to the NW or N. On the eastern shores of the North Sea fresh to strong breezes from W. or NW are reported, but at some stations in the south of Scandinavia the wind is NE. Light E or NE breezes still prevail over France and the eastern part of the English Channel. A little rain fell yesterday over the northern part of our Islands and the Continent generally, but the weather has since improved, and is at present fine in most places, the only exceptions being at the mouth of the St. George's Channel, where fog prevails, and in Denmark, North Germany, and the south of Scandinavia, where the weather is dull, with rain at Kielstad and Berlin. Temperature has risen in the north of our Islands, and is now above the average, the morning readings in the east of Scotland being very little below 60°. Over our central and southern districts the night has been cold, with a grass minimum of 35° at Oxford, and at 8 am. the readings of the thermometer were still low, especially in the foggy region about the mouth of the St. George's Channel, where they were a trifle below 50°. During yesterday, the thermometer exceeded 65° in many parts of England and Ireland, and touched 69° in London and at Oxford. Considerable amount of Bright Sunshine were recorded yesterday on the English and Irish coasts, but at Stornoway and Aberdeen there was none. The sea remains slight or smooth generally.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

The dispersal of the anticyclone is likely to result in a gradual change to less settled weather. At present, however, there are no signs of the advance of any depression towards our Islands, so that fair weather is likely to continue, at all events in the more southern districts, for at least another twenty-four hours.

FORECASTS *

For the 24 hours ending at NOON on 7th SEPT. 1900

DISTRICTS.

FORECASTS.

0	{ SCOTLAND NORTH	W ² to SW ² winds, moderate or fresh; dull, some rain.
1	{ SCOTLAND EAST	{ W ² and NW ² winds, moderate; fair generally, but local showers.
2	{ ENGLAND N.E.	
3	{ ENGLAND EAST	{ W ² winds, light; fine generally.
4	{ MIDLAND COUNTIES	
5	{ ENGLAND SOUTH	



DISTRICTS.

FORECASTS.

6	{ SCOTLAND WEST	W ² to SW ² winds, moderate or fresh; fair at first, some rain later.
7	{ ENGLAND N.W.	Same as Nos 3 to 5.
8	{ ENGLAND S.W.	NE ² winds, light; fine, local fogs.
9	{ IRELAND NORTH	Same as No 6.
10	{ IRELAND SOUTH	Light Variable airs; fair generally, local fogs.

WARNINGS

NONE ISSUED.

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

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

ADDITIONAL OBSERVATIONS made at Stations in the UNITED KINGDOM.

YESTERDAY'S 2 P.M. REPORTS.

	BAR.	THER.		WIND.		WEA.	SEA.		BAR.	THER.		WIND.		WEA.	SEA.
		Dry.	Wet.	Dirac.	Force.					Dry.	Wet.	Dirac.	Force.		
Skudesnaes ...	29.97	57	53	W.N.W.	4	C	3	Valencia ...	30.29	61	55	W.N.W.	1	b.m.	3
Sumburgh Head. ...	29.84	54	54	W	4	T	5	Scilly ...	30.27	63	58	E	3	b.c.	0
Stornoway ...	29.98	58	57	W.N.W.	4	T	4	Jersey ...	30.29	70	60	N.E.	4	b	3
Aberdeen ...	30.04	59	55	SW	1	C	1	Portland Bill ...	30.29	67	62	S.S.W.	1	b.m.	1
Shields ...	30.15	62	57	W.S.W.	3	C	2	Dungeness ...	30.26	65	59	W	3	C	3
Malin Head ...	30.17	60	58	W	5	b.c.	3	London ...	30.25	68	58	W	2	b.c.	*
Blacksod Pt. ...	30.27	61	55	W.S.W.	3	b	2	(Westminster)							
Holyhead ...	30.28	63	58	W.S.W.	2	b.c.	1	Yarmouth ...	30.19	62	56	W.N.W.	3	C	3
								Rocheport ...	30.12	88	72	E.N.E.	2	b	.

HOURS OF BRIGHT SUNSHINE YESTERDAY.

	Hrs.		Hrs.		Hrs.
Hastings ...	10.7	Worthing ...	11.5	Llandudno ...	9.9
Eastbourne ...	11.0			Rhyl ...	11.5
Brighton ...	10.8			Southport ...	9.8

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

STATIONS.	TEMPERATURE.		WEATHER.	RAIN.		STATIONS.	TEMPERATURE.		WEATHER.	RAIN.
	Max.	Min.					Max.	Min.		
Marseilles Sept 5	82	61	o, b	-	Ins.	Brindisi Sept 5	86	66	b, c	-
Utrecht "	64	45	c, f	-	-	Malta "	82	72	c, c	-
Copenhagen "	61	54	o, r	0.12	-	Madeira (Funchal) "	-	-	-	-
Prague "	64	?	c, c	-	-		I.P.M.			MEASURED 8 a.m. 4.
Vienna "	64	50	o, o	-	-	Berne	63	-	o	0.08
S ^t Petersburg "	54	41	c, o	0.47	-	Lucerne	63	-	o	0.14
Rome "	82	63	b, b	-	-	Lausanne	64	-	c	0.08
						Lugano	72	-	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.

Sept. 6 th , 1900.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth ...	5.12	11.51	6.30
Greenwich ...	5.21	11.58	6.35
Wick ...	5.23	12.10	6.57
Valencia ...	6.1	12.39	7.17

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DAILY WEATHER REPORT

for 8 a.m. on Friday, 7th September, 1900.

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

STATIONS.		YESTERDAY EVENING. (See note on last page.)					THIS MORNING. (See note on last page.)										PAST 24 HOURS.				
		BAROM.	TEMP.	WIND.			BAROMETER.		TEMPERATURE.			WIND.							TEMP.		
At 32° and M.S.L.	Dry Bulb.	Direc.	Force (0 to 12.)	Weather.	At 32° Fahr. and M. S. L.	Change since Yester- day.	Dry Bulb.	Wet Bulb.	Change since Yester- day.	Direc.	Force (0 to 12.)	Weather.	Sea (0 to 9.)	Weather.	Hours of Bright Sun- shine	Max.	Min.	Rainfall.			
Ins.	°				Ins.	Ins.	°	°	°							°	°	Ins.			
SCANDINAVIA.	Haparanda...	29.73	36	2	0	c	29.74	+0.09	37	35	0	NNW	6	0	c	*	45	32	0.08		
	Hernösand...	29.75	44	2	0	o	29.87	+0.16	42	38	-2	NW	4	0	o	*	52	37	-		
	Stockholm...	29.67	45	NNW	4	o	29.86	+0.12	41	40	-2	NNW	4	c	o	*	57	41	0.04		
	Wisby...	29.57	46	E	8	r	29.80	+0.06	46	43	-4	N	6	c	r	*	54	41	1.06		
	Karlstad...	29.79	44	NE	2	r	29.99	+0.29	42	38	0	NNE	4	b	r	*	*	*	0.16		
	Bodö...	29.84	43	N	2	c	29.97	+0.15	42	37	-3	NNW	4	c	2	c	*	46	39	0.04	
	Christiansund...	29.95	43	WNW	2	r	30.11	+0.27	46	43	+3	S	2	r	2	r	*	46	39	0.16	
	Skudesnaes...	29.93	49	NNW	8	b	30.04	+0.33	46	45	-7	NE	2	m	2	b.c.b	*	54	45	*	
	Færder (X'ania Fjord)	29.82	47	NNW	4	b	30.04	+0.39	47	42	-1	N	4	b	2	b	*	48	43	-	
	The Scaw (Skagen)...	29.82	48	NE	3	o	30.02	+0.39	49	46	-8	NE	3	c	0	o	*	61	48	0.08	
BRITISH ISLANDS.	Fanö...	29.97	53	NW	5	b	30.02	+0.17	51	49	-8	NE	2	o	b	*	61	46	-		
	Sumburgh Head...	30.02	50	NE	1	c	30.01	+0.09	50	46	+1	SE	2	0	3	o	*	54	44	-	
	Stornoway...	30.02	57	WNW	3	c	29.89	-0.13	54	53	-1	L	2	0	0	a.o.c	0.4	58	50	0.35	
	Wick...	30.01	55	SE	3	r	29.96	-0.00	55	54	-1	SE	2	0	10	r	*	57	50	0.30	
	Nairn...	30.02	59	SW	1	c	29.96	-0.04	52	52	-7	E	1	r	1	c	*	63	47	0.14	
	Aberdeen...	30.04	86	N	1	org	30.00	-0.00	54	53	-5	SW	1	org	1	c.org	2.9	65	52	0.15	
	Leith...	30.06	59	WSW	2	o	30.01	-0.05	53	52	-6	WSW	2	r	*	o	*	70	51	0.12	
	Shields...	30.08	62	WSW	1	c	30.05	-0.02	54	52	-4	NW	1	o	2	c	*	70	51	-	
	Spurn Head...	30.12	61	WNW	3	b	30.04	-0.07	55	53	-4	W	4	b	2	b	*	66	51	-	
	Loughborough...	30.12	67	W	1	b	30.09	-0.13	46	45	-7	S	1	b.c.f	*	b.b.m.f	*	72	41	-	
GERMANY.	Malin Head...	30.09	58	W	3	b	29.95	-0.19	55	54	-2	SW	4	og	4	c.b.r	*	60	53	0.03	
	Blacksod Pt.	30.12	59	SW	3	c	30.00	-0.18	59	56	+1	SW	3	o	2	c	*	61	56	0.02	
	Donaghadee...	30.12	58	ENE	2	cm	30.04	-0.12	53	53	-4	SW	1	og	2	c	*	63	50	0.06	
	Liverpool (Bidston)...	30.14	57	WNW	1	b	30.06	-0.13	56	53	-1	S	1	c	1	b	*	63	52	-	
	Holyhead...	30.16	59	SW	1	om	30.05	-0.15	57	56	-1	S	1	af	1	b.c.om	*	63	52	-	
	Parsonstown...	30.13	62	NW	1	b	30.02	-0.18	55	54	+2	SE	1	o	*	b	6.6	64	50	-	
	Valencia...	30.14	59	W	1	b.m	30.04	-0.06	56	55	+3	L	0	cm	2	b.m	9.8	63	48	-	
	Roche's Point...	30.15	62	SSW	3	b	30.06	-0.16	57	57	+8	N	3	f	3	b	*	65	48	-	
	Pembroke (St. Ann's Hd.)	30.17	60	L	0	b	30.03	-0.20	61	60	+12	S	2	c	1	b	8.9	62	49	-	
	Scilly...	30.15	63	ESE	2	b	30.04	-0.14	60	58	+1	SE	1	af	0	b	12.0	67	56	-	
FRANCE & NETHERLANDS.	Jersey (St. Aubin's)...	30.17	69	L	0	b.m	30.09	-0.15	66	60	+1	NE	1	af	1	b.b.m	*	72	52	-	
	Portland Bill...	30.18	62	WSW	1	b.m	30.11	-0.12	57	57	-2	L	0	f	0	b.m	*	68	50	0.01	
	Dungeness...	30.15	64	SW	4	b	30.09	-0.12	59	57	+3	WNW	1	f	2	b	*	68	48	-	
	London (Brixton)...	30.14	63	WSW	2	b	30.09	-0.13	55	52	+3	SW	1	b.m	*	b.bur	10.4	72	46	-	
	Oxford...	30.15	54	L	0	b	30.08	-0.16	55	52	+4	WSW	1	c	*	b	*	72	47	-	
	Yarmouth...	30.11	64	NNE	1	b	30.04	-0.10	56	53	+1	WNW	3	cm	3	b.c.b	*	69	51	-	
	Cuxhaven...	29.95	60	WNW	5	o	30.03	+0.08	56	52	-2	NW	3	o	*	o	*	63	54	-	
	Berlin...	29.89	59	WSW	3	o	30.01	-0.15	54	50	0	WNW	2	c	*	o	*	61	52	0.24	
	Frankfurt...	30.15	59	NW	2	o	30.15	-0.02	54	51	0	SW	2	b	*	o	*	64	50	-	
	Munich...	30.24	53	L	0	b	30.19	-0.02	52	49	-5	SW	3	b	*	b	*	63	46	-	
SPAN. PEN.	The Helder...	30.08	61	WNW	3	c	30.04	-0.04	59	59	-2	L	0	m	1	c	*	63	57	-	
	Brussels...	*	*	*	*	*	30.12	-0.09	57	54	+4	SSW	1	c	*	b	*	68	46	-	
	C. Gris Nez...	30.13	64	WSW	1	m	30.06	*	56	54	*	SW	2	m	2	m	*	68	52	-	
	Paris...	30.17	64	N	1	b	30.13	-0.12	48	47	+2	L	0	b	*	b	*	74	44	-	
	Brest...	30.13	70	N	1	c	30.04	-0.13	61	56	+2	E	1	b	1	c	*	84	59	-	
	Lorient...	30.11	70	SE	2	b	30.04	-0.14	59	57	+2	E	2	b	2	b	*	84	55	-	
	Rochefort...	30.11	75	NW	1	b	30.09	-0.09	63	59	+4	E	2	c	*	b	*	93	59	-	
	Belfort...	30.15	63	WSW	3	m	30.15	-0.07	50	48	-2	L	0	f	*	m	*	72	44	-	
	Lyons...	30.19	52	N	1	b	30.16	-0.08	57	51	+1	ENE	1	b	*	b	*	75	49	-	
	Nice...	30.06	68	SW	1	b	30.09	-0.06	68	66	+4	L	0	c	0	b	*	79	63	-	
AZORES.	Perpignan...	30.08	75	L	0	b	30.11	-0.04	69	68	+1	W	1	b	*	b	*	85	65	-	
	Biarritz...	30.03	74	L	0	b	29.99	-0.05	67	64	-5	SSE	4	c	*	a.b	*	79	64	0.51	
	Corunna...	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
AZORES.	Lisbon...	30.13	68	W	3	b	30.13	-0.02	70	67	+6	SSW	3	b	*	b	*	79	64	-	
	Azores (P. Delgada)...	30.14	73	SSE	4	b	30.10	-0.03	71	69	-1	NNW	1	c	2	b	*	77	68	0.04	

For Explanation of Columns, see last page.

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

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

WEATHER CHARTS

FOR *Friday, 7th September, 1900.*

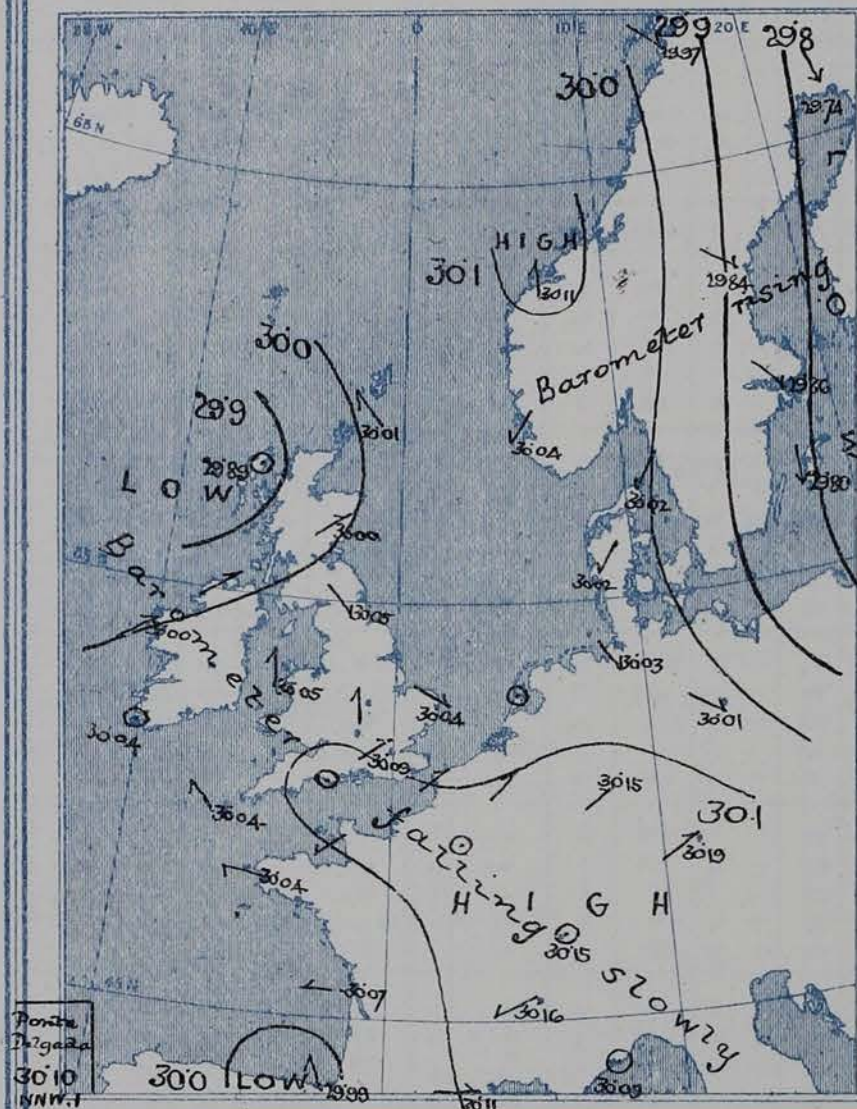
I. BAROMETER, WIND AND SEA. *This Morning.*

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

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

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

SEA.—Rough : High

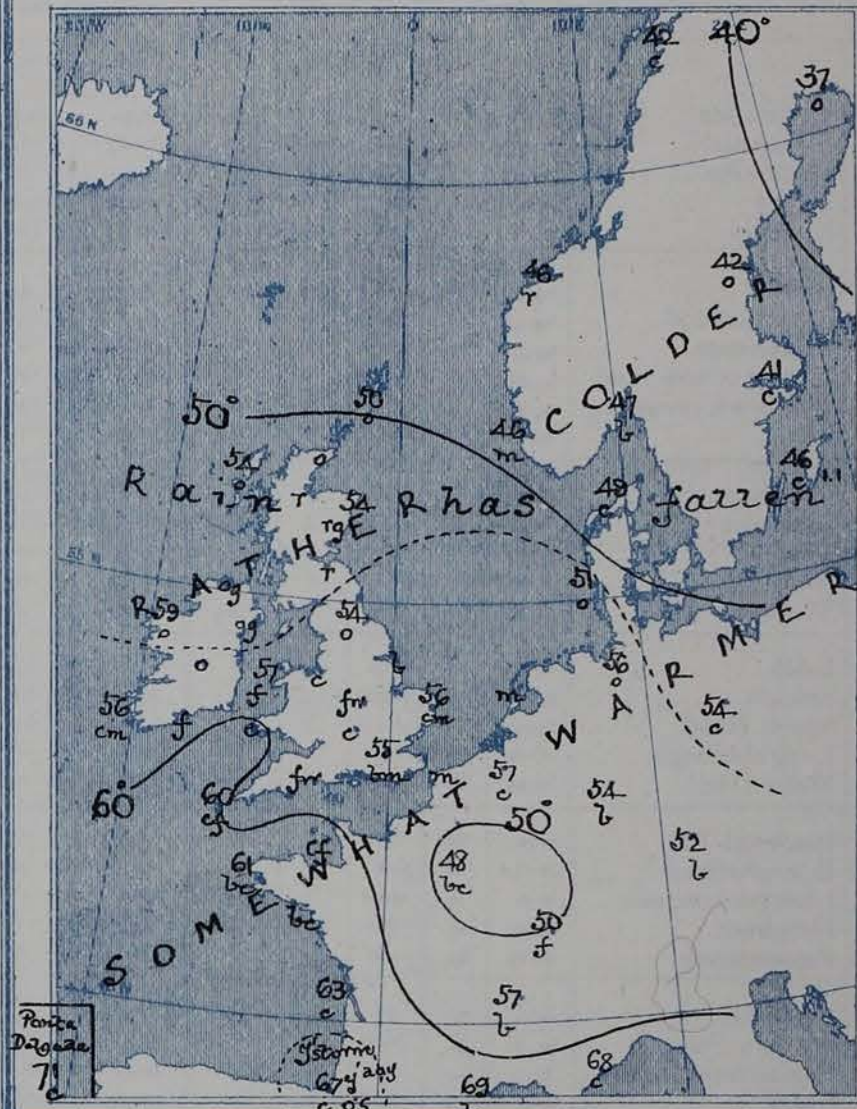


II. TEMPERATURE AND WEATHER. *This Morning.*

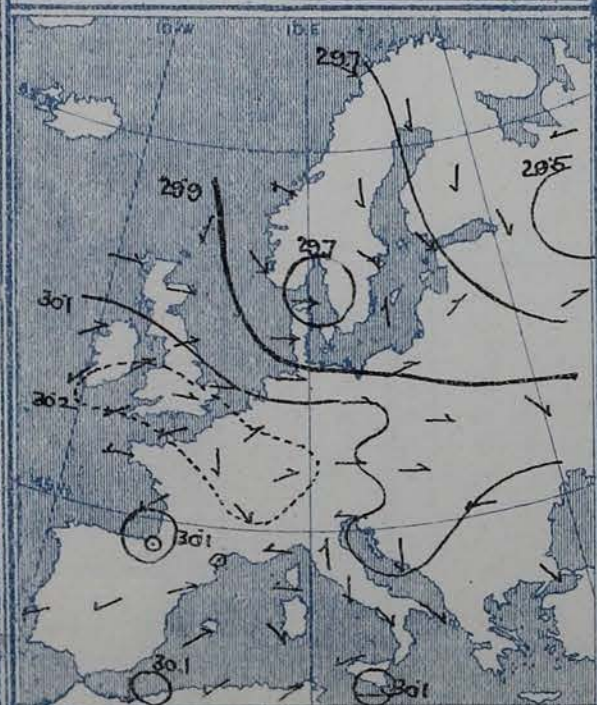
TEMPERATURE.—Isotherms are drawn for each 10°.

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

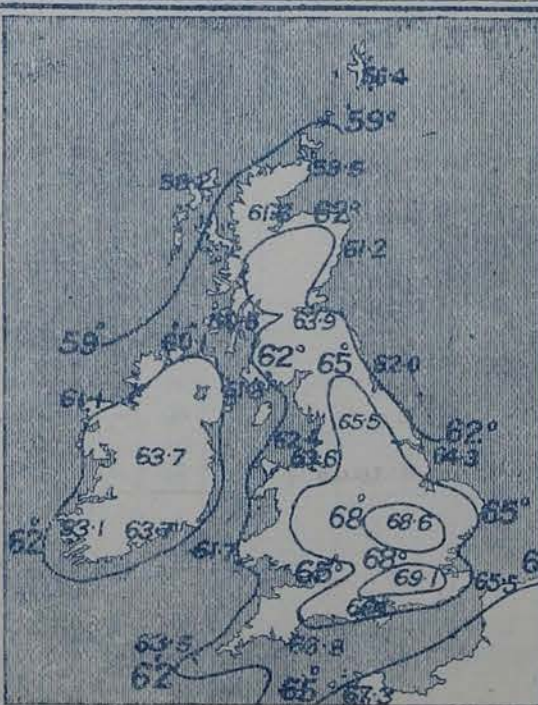
RAINFALL.—A dotted line separates areas where rain has fallen from those without rain. The fall in past 24 hours when exceeding half an inch is shown thus—0.6



III. BAROMETER and WIND - Yesterday morning.



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



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



GENERAL SITUATION AT 8 A.M.

PRESSURE

The anticyclone recently noticed has continued to disperse gradually, its limits being now confined to South Germany, the eastern and central parts of the English Channel, in which regions the barometer exceeds 30.1 inches. A shallow depression has in the meantime appeared off the northwest of Scotland, and the barometer is falling over the whole of our islands and France. The lowest barometric readings, 29.8 inches and less, are found over the Gulf of Bothnia, and the northern parts of the Baltic, but the mercury is rising at all the Scandinavian and Danish stations.

WIND

TEMPERATURE

WEATHER

AND

SEA

The wind is light from the southward or south-westward over the greater part of the United Kingdom, but is rather variable on our northeast and southwest coasts; in France it is either calm or light from the eastward. Northerly breezes are reported in Scandinavia and Denmark, and at some of the Swedish stations they are strong in force. Temperature has risen over France and the south of our islands, the readings being above 60° on some parts of our southwest coast, and above 65° in the south of France. In other parts of our area the thermometer has fallen and at many of the Scandinavian stations the readings are below 45°, the lowest of all being 34° at Skapetanda. The weather remains fair over England and the western parts of the Continent generally, but with fog or mist in places. In Ireland the sky is overcast, and in Scotland, where the weather is influenced by the northwestern depression, rain is falling, the amount measured up to 8 a.m. being, however, mostly slight. Rain has again fallen in Scandinavia and Denmark, and the weather there remains dull. A thunderstorm has occurred at Bismarck with a heavy fall of rain. The duration of bright sunshine yesterday was again large over England & Ireland (between 11 and 12 hours in several places) but small in Scotland; at Lomoway there was less than half an hour. Sea is slight or smooth generally.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

The distribution of pressure over Western Europe is becoming rather irregular. The depression off the northwest of Scotland is likely to be followed shortly by other disturbances advancing towards our western coasts, and there is a tendency for the development of small secondary systems over various parts of the United Kingdom.

FORECASTS *

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

DISTRICTS.

FORECASTS.

0	SCOTLAND NORTH	Southerly winds, light or moderate; dull, unsettled, some rain.
1	SCOTLAND EAST	
2	ENGLAND N.E.	Westerly to Southwesterly winds, light; fair at first, some rain later.
3	ENGLAND EAST	
4	MIDLAND COUNTIES	Southwesterly winds, light; fair at first, cloudy later, possibly some rain.
5	ENGLAND SOUTH	



DISTRICTS.

FORECASTS.

6	SCOTLAND WEST	Same as Nos. 0 and 1
7	ENGLAND N.W.	Southerly winds, light; fair at first, cloudy later, probably some rain.
8	ENGLAND S.W.	
9	IRELAND NORTH	Southerly and Southwesterly winds, moderate; dull, some rain.
10	IRELAND SOUTH	

WARNINGS

None Issued.

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

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

ADDITIONAL OBSERVATIONS made at Stations in the UNITED KINGDOM.

YESTERDAY'S 2 P.M. REPORTS.

	BAR.	THER.		WIND.		WEA.	SEA.		BAR.	THER.		WIND.		WEA.	SEA.
		Dry.	Wet.	Dirac.	Force.					Dry.	Wet.	Dirac.	Force.		
Skudesnaes ...	29.82	54	48	NNN	8	b	4	Valencia ...	30.17	61	56	WSN	2	b	3
Sumburgh Head.	30.01	52	47	NNE	2	c	4	Scilly ...	30.17	65	62	ESE	4	b	1
Stornoway...	30.03	58	56	WNW	5	o	5	Jersey...	30.23	72	59	SE	2	b	2
Aberdeen ...	30.02	63	56	WNW	1	c	1	Portland Bill ...	30.22	67	61	SSE	1	b	1
Shields ...	30.09	69	59	WSN	3	c	2	Dungeness ...	30.19	67	61	SW	4	b	2
Malin Head ...	30.12	59	56	WSN	3	c	3	London ...	30.18	71	59	W	2	b	*
Blacksod Pt. ...	30.17	61	55	SW	3	c	2	(Westminster)							
Holyhead ...	30.19	63	58	SW	1	b	1	Yarmouth ...	30.13	69	59	WNW	2	b	2
								Rochefort ...	30.17	91	73	NE	1	b	*

HOURS OF BRIGHT SUNSHINE YESTERDAY.

	Hrs.		Hrs.		Hrs.
Hastings ...	11.7	Worthing ...	11.8	Llandudno ...	10.5
Eastbourne ...	11.9			Rhyl ...	9.0
Brighton ...	11.0			Southport ...	10.5

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

STATIONS.	TEMPERATURE.		WEATHER.	RAIN.		STATIONS.	TEMPERATURE.		WEATHER.	RAIN.	
	Max.	Min.					Max.	Min.			
Marseilles Sept 6	79	61	b, b	-	Ins.	Brindisi Sept 6	77	64	b, c	-	Ins.
Utrecht "	63	52	o, b	-	-	Matta "	81	72	b, b	-	-
Copenhagen "	61	52	c, o	0.47	-	Madeira (Funchal) "	75	61	o, b	-	-
Prague "	70	48	o, r	-	-						MEASURED 8 a.m. 5 th
Vienna "	68	57	o, o	-	-	Berne Sept 5	68	-	f	-	-
St Petersburg "	54	?	o, o	0.16	-	Lucerne "	66	-	m	-	-
Rome "	64	59	c, b	-	-	Lausanne "	66	-	r	-	-
						Lugano "	72	-	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.

SEP. 7 th 1900.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth ...	5.14	11.51	6.28
Greenwich ...	5.23	11.58	6.33
Wick ...	5.26	12.10	6.54
Valencia ...	6.3	12.39	7.15

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

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

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

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

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

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

DAILY WEATHER REPORT

for 8 a.m. on

Saturday, 8th September,

1900.

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

STATIONS.		YESTERDAY EVENING. (See note on last page.)					THIS MORNING. (See note on last page.)										FAST 24 HOURS.				
		BAROM.		TEMP.		WIND.	BAROMETER.		TEMPERATURE.				WIND.		Sea (0 to 9.)	Weather.	Hours of Bright Sun- shine	TEMP.			
		At 32° and M.S.L.	Dry Bulb.	Direc.	Force (0 to 12.)		At 32° Fahr. and M. S. L.	Change since Yester- day.	Dry Bulb.	Wet Bulb.	Change since Yester- day.	Direc.	Force (0 to 12.)	Max.				Min.	Rainfall.		
Ins.		°				Ins.	Ins.	°	°	°							°	°	Ins.		
SCANDINAVIA.	Haparanda...	29.86	37	NW	2	c	29.96	+ .22	37	34	0	N	4	c		c		41	36	-	
	Hernösand...	29.96	44	Z	0	o	30.07	+ .20	41	36	- 1	N	4	b		o		50	39	-	
	Stockholm...	29.99	45	NW	2	b	30.04	+ .18	45	41	+ 4	NW	2	b		b		52	39	-	
	Wisby...	29.99	48	NW	6	bc	30.03	+ .23	48	45	+ 2	NW	4	bc		bc		50	39	-	
	Karlstad...	30.04	44	Z	0	o	30.13	+ .11	43	39	+ 1	N	2	b		b				-	
	Bodö...	30.08	41	Z	0	bc	30.09	+ .12	41	39	- 1	S	2	bc		bc		48	36	-	
	Christiansund...	30.14	43	WNW	2	b	30.12	+ .01	44	41	- 2	ESE	1	b		b		48	39	0.28	
	Skudesnaes...	30.09	48	Z	0	b	30.07	+ .03	49	48	+ 3	E	1	b		b		55	43		
	Færder (X'ania Fjord)	30.05	52	WSW	2	b	30.09	+ .05	47	44	0	N	2	b		b		52	46	-	
	The Scaw (Skagen)...	30.09	48	Z	0	b	30.09	+ .07	51	48	+ 2	N	1	bc		b		57	45	-	
Fanö...	30.04	49	ESE	2	b	30.05	+ .03	51	49	0	E	4	b		b		59	46	-		
BRITISH ISLANDS.	Sumburgh Head...	30.02	51	SE	3	o	29.99	- .02	49	49	- 1	SE	3	r		o		53	47	0.06	
	Stornoway...	29.92	58	Z	0	b	29.94	+ .05	52	51	- 2	WSW	2	o		c.b	2.3	62	44	0.03	
	Wick...	29.95	57	S	3	o	29.94	- .02	56	54	+ 1	Z	0	o		o		60	53	-	
	Nairn...	29.94	56	Z	0	c	29.96	- .00	55	54	+ 3	Z	0	c		c		63	43	0.14	
	Aberdeen...	29.96	54	SSE	2	og	29.99	- .01	59	55	+ 5	SW	1	bcw		c.og	0.7	60	51	0.01	
	Leith...	29.96	54	Z	0	r	30.00	- .01	54	54	+ 1	WSW	1	om		r		59	48	0.22	
	Shields...	29.98	55	Z	0	o	29.99	- .06	54	54	0	NNE	2	d		r.o		56	51	0.40	
	Spurn Head...	30.01	57	WNW	3	o	29.99	- .05	56	55	+ 1	NW	2	o		c		61	54	0.02	
	Loughborough...	30.00	61	Z	0	c	30.00	- .09	57	55	+ 11	NW	1	bcw		c.o.bcm		68	46	-	
	Malin Head...	29.96	58	NW	1	c	29.98	+ .03	57	55	+ 2	SSW	2	bc		m.r.c		59	55	0.01	
FRANCE & NETHERLANDS.	Blacksod Pt....	30.01	60	NW	2	b	30.01	+ .01	58	57	- 1	WNW	3	o		c.b		62	52	0.02	
	Donaghadee...	29.97	58	SW	2	o	30.02	- .02	53	52	0	WSW	2	c		r.o		58	47	0.09	
	Liverpool (Bidston)...	29.98	59	S	1	o	30.01	- .05	58	55	+ 2	N	2	c		o		62	56	-	
	Holyhead...	30.00	59	NW	1	om	30.03	- .02	58	56	+ 1	N	1	c		omp.om		63	52	-	
	Parsonstown...	30.05	62	NW	1	o	30.06	+ .04	56	55	+ 1	NW	1	o		c.o	1.8	67	54	-	
	Valencia...	30.05	61	NW	2	cm	30.09	+ .05	59	58	+ 3	WNW	1	ogm		bm.cm	6.8	64	55	0.01	
	Roche's Point...	30.01	66	N	3	b	30.09	+ .03	59	57	+ 2	NW	3	o		b		67	56	-	
	Pembroke (St. Ann's Hd.)	30.03	62	SW	2	bc	30.04	+ .01	59	58	- 2	N	1	cm		bc.f	7.2	65	55	-	
	Scilly...	30.02	64	S	1	b	30.04	- .00	62	60	+ 2	NW	4	c		e	9.3	69	57	-	
	Jersey (St. Aubin's)...	30.01	69	ESE	1	bm	30.00	- .09	67	59	+ 1	NNE	1	bm		b.bm		73	55	-	
GERMANY.	Portland Bill...	30.02	62	Z	0	bm	30.01	- .10	61	57	+ 4	NW	1	bm		bm		67	54	-	
	Dungeness...	30.01	64	WSW	3	b	29.94	- .15	61	55	+ 2	NW	2	b		b.bf		69	52	-	
	London (Brixton)...	29.99	64	SW	1	c	29.97	- .12	57	55	+ 2	NW	1	b		c.b.o	4.5	73	50	-	
	Oxford...	29.99	61	SW	1	o	29.99	- .09	58	55	+ 3	NW	2	b		bc.p		72	53	-	
	Yarmouth...	30.00	61	N	1	c	29.95	- .09	59	56	+ 3	N	1	o		b.c		66	55	0.16	
	Cuxhaven...	30.04	57	N	1	o	29.99	- .04	55	54	- 1	E	1	o		o		59	54	-	
	Berlin...	30.08	56	Z	0	o	30.04	+ .03	51	47	- 3	ESE	1	o		o		61	50	-	
	Frankfurt...	30.05	58	S	2	b	30.00	- .15	53	51	- 1	E	2	c		b		70	52	-	
	Munich...	30.17	55	Z	0	b	30.08	- .11	51	49	- 1	E	2	b		b		64	43	-	
	SPAN. PEN.	The Helder...	29.97	60	WSW	2	o	29.94	- .10	60	58	+ 1	WSW	1	o		o		66	57	-
Brussels...							29.98	- .14	56	54	- 1	ESE	1	o		b		72	50	-	
C. Gris Nez...		29.99	61	WSW	1	m	29.91	- .15	59	56	+ 3	N	1	c		m		70	54	-	
Paris...		30.02	68	E	1	c	29.96	- .17	52	51	+ 4	Z	0	bc		c		78	48	-	
Brest...		30.00	66	NW	1	b	30.01	- .03	58	58	- 3	NW	1	m		b		77	57	-	
Lorient...		30.01	71	Z	0	bc	30.00	- .04	60	59	+ 1	NW	2	c		bc		86	55	-	
Rochefort...		29.96	73	S	1	bc	29.95	- .12	67	66	+ 4	WSW	1	bc		c.bc		79	63	-	
Belfort...		30.02	64	ESE	2	m	30.00	- .15	57	50	+ 7	Z	0	m		m		72	50	-	
Lyons...		30.03	70	E	1	b	30.01	- .15	64	61	+ 7	E	1	c		b.l		77	57	0.12	
Nice...		30.05	67	Z	0	bc	30.01	- .08	66	64	- 2	Z	0	c		bc		79	61	-	
AZORES.	Perpignan...	30.08	67	Z	0	bc	30.00	- .11	66	61	- 3	Z	0	o		t		83	59	0.55	
	Biarritz...	30.00	75	WSW	3	o	30.00	+ .01	68	67	+ 1	WNW	3	r		o.tr		75	66	0.12	
	Corunna...																			-	
AZORES.	Lisbon...	30.12	69	NW	2	bc	30.14	+ .01	68	62	- 2	NNE	4	o		bc		75	64	-	
	Azores (P. Delgada)...	30.21	72	NE	3	bc	30.23	+ .13	72	68	+ 1	NE	2	b		bc		81	68	-	

For Explanation of Columns, see last page.

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

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

WEATHER CHARTS

FOR Saturday, 8th September, 1900.

I. BAROMETER, WIND AND SEA. This Morning.

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

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

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

SEA.—Rough : High



II. TEMPERATURE AND WEATHER. This Morning.

TEMPERATURE.—Isotherms are drawn for each 10°.

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

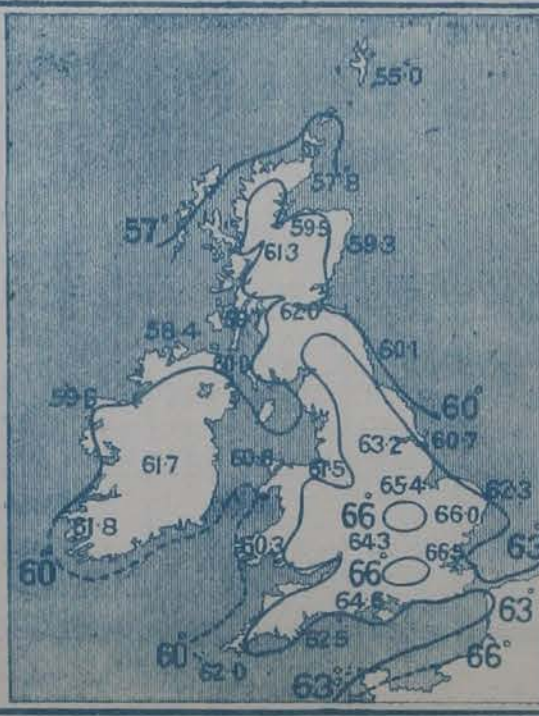
RAINFALL.—A dotted line separates areas where rain has fallen from those without rain. The fall in past 24 hours when exceeding half an inch is shown thus—0.6



III. BAROMETER and WIND - Yesterday morning.



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



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



GENERAL SITUATION AT 8 A.M.

PRESSURE

Barometrical pressure is now very uniform, but its distribution is somewhat irregular. The highest readings (30.1 in. and upwards) are reported in the coast of Norway, but the barometer is very nearly as high in the south of Ireland. The lowest readings (30.0 in. and less) are found in an irregularly formed area embracing Scotland, the greater part of the North Sea, Eastern and Central England, the Netherlands, France, and Northwestern Europe. The barometer is at present rising a little in most parts of the United Kingdom, but is falling slightly in the north of Ireland.

WIND

TEMPERATURE

WEATHER

AND

SEA

The wind is light from W. or SW. in Scotland and the north of Ireland, but from the NWnd over England, the south of Ireland and the coast of France. Over Central and Southern France it is calm, and in Germany and Belgium light from the End; in Sweden it is moderate from the Nnd. Temperature has changed rather irregularly, but has risen in most places. Over our Islands the readings are mostly a little above 55°; at Aberdeen the thermometer stands at 59°, while on the south coast of England it is a trifle above 60°, readings exceeding 65° being reported in the Channel Islands and also in the south of France. Over Scandinavia the weather remains cool for the time of year, the readings in the northern districts ranging between 37° and 41°. The daily maxima recorded yesterday were above 65° in the central and southern parts of the United Kingdom; in London and at Jersey the thermometer rose to 73°. The weather is fine over Northern Europe as a whole, but dull in the west and south of Ireland, and also over the east of England and the Netherlands. Rain has fallen at most of our northern, northern, and eastern stations, and drizzle is still reported at Shields. Thunderstorms occurred yesterday in the south of France. Large amounts of sunshine were again registered yesterday on our southern coasts (11 hours and upwards in many places) but in the north and northwest the duration was small. The sea is slight or smooth generally.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

A new high pressure area of very little intensity, has spread over Ireland and the west and north of England and fair weather seems likely to continue for a time over all the more eastern and southern parts of the Kingdom. In the north and northwest the weather will probably be affected by depressions advancing from the Atlantic.

FORECASTS *

For the 24 hours ending at NOON on 9th SEPT. 1900

DISTRICTS.

FORECASTS.

0	SCOTLAND NORTH	SW ^{2y} and S ^{2y} winds, moderate; drizzle, some rain
1	SCOTLAND EAST	SW ^{2y} to S ^{2y} winds, light; fair at first, some rain later.
2	ENGLAND N.E.	Same as N°5.
3	ENGLAND EAST	
4	MIDLAND COUNTIES	
5	ENGLAND SOUTH	NW ^{2y} to W ^{2y} winds, light; fair generally.



DISTRICTS.

FORECASTS.

6	SCOTLAND WEST	Same as N°1.
7	ENGLAND N.W.	
8	ENGLAND S.W.	Same as N°5
9	IRELAND NORTH	W ^{2y} to SW ^{2y} winds, moderate; drizzle, some rain.
10	IRELAND SOUTH	

WARNINGS

NONE ISSUED

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

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

ADDITIONAL OBSERVATIONS made at Stations in the UNITED KINGDOM.

YESTERDAY'S 2 P.M. REPORTS.

	BAR.	THER.		WIND.		WEA.	SEA.		BAR.	THER.		WIND.		WEA.	SEA.
		Dry.	Wet.	Direc.	Force.					Dry.	Wet.	Direc.	Force.		
Skudesnaes ...	30.08	55	51	SSW	4	bc	3	Valencia ...	30.04	63	59	Wtrw	3	bm	4
Sumburgh Head.	30.03	52	49	SE	2	o	4	Scilly ...	30.02	67	64	SE	1	c	0
Stornoway...	29.91	60	56	S	3	c	3	Jersey...	30.05	72	61	E	2	b	2
Aberdeen ...	29.96	57	54	S	2	c	2	Portland Bill ...	30.05	67	61	SE	1	bm	0
Shields ...	30.02	54	53	SW	1	o	2	Dungeness ...	30.04	67	63	SW	3	b	0
Malin Head ...	29.94	58	57	Wtrw	3	c	2	London ...	30.03	72	59	Wtrw	1	bc	*
Blacksod Pt. ...	30.00	61	59	Wtrw	3	c	2	(Westminster)							
Holyhead ...	30.01	60	58	SW	1	o pm	1	Yarmouth ...	30.02	66	58	Wtrw	3	b	3
								Rochefort ...	30.03	71	64	Wtrw	2	c	*

HOURS OF BRIGHT SUNSHINE YESTERDAY.

	Hrs.		Hrs.		Hrs.
Hastings ...	11.7	Worthing ...	11.2	Llandudno ...	0.8
Eastbourne ...	11.8			Rhyl ...	1.0
Brighton ...	10.8			Southport ...	0.2

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

STATIONS.		TEMPERATURE.		WEATHER.	RAIN.		STATIONS.		TEMPERATURE.		WEATHER.	RAIN.
		Max.	Min.						Max.	Min.		
Marseilles	Sept 7	82	55	b, b	-	Ins.	Brindisi	Sep: 7	79	64	b, b	-
Utrecht	"	66	46	c, o	-	-	Malta	"	81	72	c, c	-
Copenhagen	"	61	45	o, c	0.08	-	Madeira (Funchal)	"	-	-	-	-
Prague	"	68	57	o, o	-	-						
Vienna	"	66	57	c, o	-	-	Berne	Sept 6	72	-	b	-
S ^c Petersburg	"	54	43	b, o	0.12	-	Lucerne	"	73	-	b	-
Rome	"	79	61	b, b	-	-	Lausanne	"	70	-	b	-
							Lugano	"	75	-	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.

SEPT. 8 TH 1900.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth ...	5.16	11.51	6.26
Greenwich ...	5.25	11.58	6.31
Wick ...	5.28	12.10	6.51
Valencia ...	6.5	12.39	7.13

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 September, 1900.

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

STATIONS.		YESTERDAY EVENING. (See note on last page.)					THIS MORNING. (See note on last page.)										PAST 24 HOURS.				
		Barom.	Temp.	Wind.		Weather.	Barometer.		Temperature.			Wind.		Sea (0 to 9.)	Weather.	Hours of Bright Sun- shine	Temp.		Rainfall.		
				At 32° and M.S.L.	Dry Bulb.		Dir.	Force (0 to 12.)	At 32° Fahr. and M.S.L.	Change since Yester- day.	Dry Bulb.	Wet Bulb.	Change since Yester- day.				Dir.	Force (0 to 12.)		Max.	Min.
		Ins.	°				Ins.	Ins.	°	°								°	°	Ins.	
SCANDINAVIA.	Haparanda...	30.04	33	N	2	b	30.02	+0.06	38	35	+1	N	2	c	.	b	.	45	32	-	
	Hernösand...	30.11	36	2	0	b	30.11	+0.04	39	38	-2	2	0	b	.	b	.	52	36	-	
	Stockholm...	30.13	43	2	0	b	30.17	+0.13	46	43	+1	2	0	b	.	b	.	52	37	-	
	Wisby...	30.12	43	N	4	b	30.18	+0.15	50	45	+2	SSE	4	b	.	b	.	50	39	-	
	Karlstad...	30.10	46	2	0	b	30.15	+0.05	46	45	+3	N	2	b	.	b	.	.	.	-	
	Bodö...	30.02	45	SSW	2	0	30.01	-0.08	44	43	+3	S	2	0	1	0	.	45	39	0.04	
	Christiansund...	30.04	48	2	0	c	29.97	-0.15	48	44	+4	SW	1	0	1	c	.	50	44	-	
	Skudesnaes...	30.07	51	2	0	c	30.01	-0.06	52	49	+3	SSE	6	0	4	c	.	55	48	.	
	Færder (X'ania Fjord)	30.08	54	WNW	3	b	30.08	-0.01	54	48	+7	SW	4	0	2	b	.	54	46	-	
	The Scaw (Skagen)...	30.12	54	2	0	b	30.12	+0.03	51	48	0	2	0	c	0	b	.	63	46	-	
Fanö...	30.05	51	E	4	b	30.09	+0.04	49	48	-2	ENE	2	b	.	b	.	64	45	-		
BRITISH ISLANDS.	Cumburgh Head...	29.88	53	S	3	0	29.80	-0.19	53	52	+4	W	2	b	4	0	.	53	48	0.13	
	Stornoway...	29.88	57	NNW	4	0	29.93	-0.01	50	49	-2	NNW	3	b	3	0	1.9	59	46	0.18	
	Wick...	29.89	56	SW	1	c	29.90	-0.04	56	54	0	WNW	2	b	2	c	.	61	45	0.05	
	Nairn...	29.90	58	2	0	b	29.94	-0.02	55	52	0	W	1	b	1	b	.	63	45	0.01	
	Aberdeen...	29.94	58	S	2	og	29.96	-0.03	55	52	-4	WNW	1	b	1	og, r	2.2	62	52	0.02	
	Leith...	29.96	57	WSW	1	0	29.98	-0.02	57	53	+3	WSW	3	b	.	0	.	60	50	-	
	Shields...	29.99	56	2	0	0	29.98	-0.01	53	52	-1	SW	1	0	2	0	.	57	50	-	
	Spurn Head...	30.00	58	ENE	2	c	30.01	+0.02	55	54	-1	WSW	2	c	1	c	.	61	53	-	
	Loughborough...	30.02	62	WNW	1	c	30.04	+0.04	55	54	-2	2	0	omw	.	cm	.	67	49	-	
	Malin Head...	29.96	57	NW	3	cpm	30.01	+0.03	57	55	0	NW	2	b	1	c, cpm	.	58	55	0.01	
FRANCE & NETHERLANDS.	Blacksod Pt. ...	30.05	59	NW	2	c	30.06	+0.05	58	55	0	W	1	b	1	c	.	62	52	0.01	
	Donaghadee...	29.99	60	S	2	og	30.04	+0.02	55	54	+2	W	2	c	2	og	.	62	51	0.02	
	Liverpool (Bidston)...	30.03	57	W	1	b	30.03	+0.02	58	55	0	W	2	0	3	b	.	62	55	0.03	
	Holyhead...	29.98	59	SW	1	c	30.08	+0.05	57	55	-1	NNW	2	c	1	c	.	63	54	-	
	Parsonstown...	30.03	62	SW	1	0	30.08	+0.02	55	54	-1	W	1	b	.	0	0.0	64	49	-	
	Valencia...	30.10	60	WNW	3	0	30.11	+0.02	60	58	+1	2	0	b	3	0	1.4	63	56	0.01	
	Roche's Point...	30.08	63	NNW	3	b	30.12	+0.03	60	57	+1	NNW	2	b	2	b	.	64	57	-	
	Pembroke (St. Ann's Hd.)...	30.07	60	NW	2	b	30.08	+0.04	58	56	-1	NW	3	cg	1	b	1.1	62	57	0.01	
	Scilly...	30.09	62	NW	4	c	30.11	+0.07	62	60	0	WSW	3	cur	1	c	8.2	67	59	-	
	Jersey (St. Aubin's)...	30.05	66	NW	3	b, m	30.07	+0.07	63	59	-4	WNW	3	b, m	2	b, c, b	.	71	57	-	
GERMANY.	Portland Bill...	30.03	63	WNW	3	b, m	30.09	+0.08	60	59	-1	WNW	3	c	2	b	.	69	56	-	
	Dungeness...	29.97	63	ENE	3	b	30.05	+0.11	57	57	-4	N	1	cf	1	b, d, f	.	70	47	-	
	London (Brixton)...	29.99	65	NNW	2	b	30.04	+0.07	57	55	0	W	1	c	.	b, o	8.0	70	52	-	
	Oxford...	30.04	56	2	0	b	30.05	+0.06	56	54	-2	2	0	b, m	.	b	.	69	52	-	
	Yarmouth...	29.97	61	NNW	2	b	30.03	+0.08	53	52	-6	WNW	2	b	3	b	.	63	50	-	
	Cuxhaven...	29.99	57	ESE	2	0	30.05	+0.06	53	50	-2	E	2	b	.	0	.	59	50	-	
	Berlin...	29.99	54	ESE	2	0	30.02	-0.02	51	48	0	E	2	0	.	0	.	59	50	-	
	Frankfurt...	29.97	58	2	0	c	29.99	-0.01	55	53	+2	E	2	b	.	c	.	68	52	-	
	Munich...	30.03	59	SW	4	0	30.07	-0.01	58	56	+7	W	3	b	.	0	.	72	54	0.04	
	SPAN. PEN.	The Helder...	29.96	58	NNE	1	b	30.02	+0.08	59	56	-1	NE	1	b	0	b	.	63	54	0.08
Brussels...		.	.	.	.	.	30.06	+0.08	55	54	-1	SW	1	0	.	b	.	72	46	-
C. Gris Nez...		29.98	62	ENE	2	b	30.02	+0.11	58	58	-1	W	1	m	0	b	.	70	57	-	
Paris...		29.95	71	NW	2	b	30.04	+0.08	63	52	+1	N	1	b	.	b	.	79	50	-	
Brest...		30.07	61	N	2	b	30.15	+0.14	58	57	0	2	0	b	2	b	.	68	54	-	
Lorient...		30.02	68	NNW	4	b	30.13	+0.13	58	57	-2	NE	3	b	2	b	.	77	55	-	
Rochefort...		30.05	68	NNW	3	b	30.11	+0.16	61	57	-6	N	2	b	.	b	.	75	55	-	
Belfort...		29.93	66	WSW	3	m	30.02	+0.02	58	57	+1	W	2	f	.	m	.	73	53	-	
Lyons...		30.04	63	WNW	1	r	30.07	+0.06	59	57	-5	NNE	1	f	.	r	.	76	57	0.28	
Nice...		29.97	68	2	0	0	29.95	-0.06	67	64	+1	2	0	c	0	c	.	79	63	-	
AZORES.	Perpignan...	30.00	71	SW	3	0	30.05	+0.05	69	62	+3	WNW	2	b	.	0	.	81	66	-	
	Biarritz...	30.01	69	W	3	0	30.06	+0.06	67	63	-1	N	2	0	2	0	.	73	64	0.12	
	Corunna...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
PEN.	Lisbon...	30.10	66	NNW	3	b	30.10	-0.04	68	63	0	WNW	1	c	.	b	.	77	64	-	
	Azores (P. Delgada)	30.26	71	NE	3	c	30.25	+0.02	72	67	0	NE	4	b	3	c	.	79	63	-	

For Explanation of Columns, see last page.

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

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

WEATHER CHARTS

FOR Sunday, 9th September, 1900.

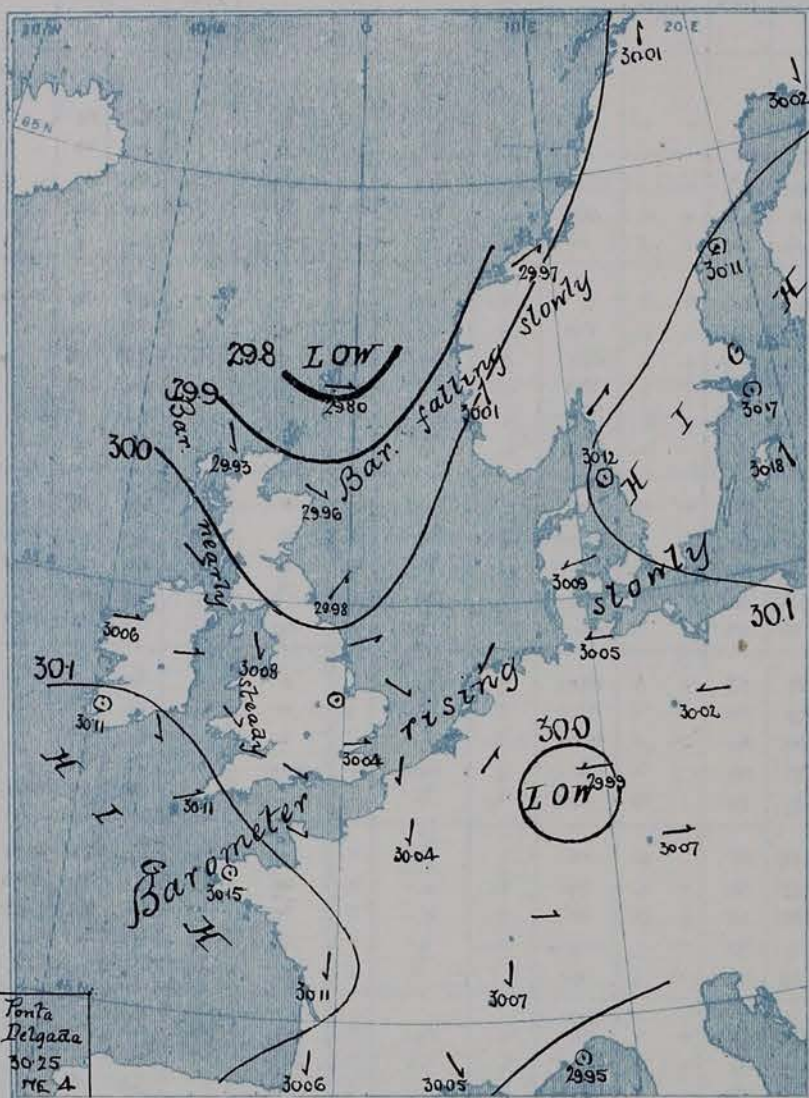
I. BAROMETER, WIND AND SEA. This Morning.

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

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

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

SEA.—Rough  : High 



II. TEMPERATURE AND WEATHER. This Morning.

TEMPERATURE.—Isotherms are drawn for each 10°.

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

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



III. BAROMETER and WIND - Yesterday morning.



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



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



GENERAL SITUATION AT 8 A.M.

PRESSURE

The distribution of pressure though less complex than it was yesterday is still rather irregular. The highest barometric readings (30.1 ins. and upwards) are found in two anticyclones, - one of which has spread from the Atlantic over the extreme SW of our Islands and the W. of France, while the other has apparently been formed over Sweden and the Baltic. The lowest readings (29.8 ins. and less) are reported in a small shallow depression which is lying near the Shetlands, and under the influence of this system the barometer is falling a little in the W. of Norway. Over W. Europe generally the mercury is rising slowly.

WIND

TEMPERATURE

WEATHER

AND

SEA

The wind is light from the W. or NW. over the greater part of our Islands, and from the N. in France. Over Denmark and N. Germany, however, it is E., while in Scandinavia it is chiefly S., calms being, however, reported at some of the Swedish stations. Temperature has not changed much since yesterday. In our Islands the readings differ very little from the average, excepting on our SW coasts and in the Channel Islands where the thermometer stands at 60° or slightly above it, and is in excess of the normal. Over W. Europe generally the highest readings (65° and upwards) are still found in the S. of France, and the lowest (40° and less) over the Gulf of Bothnia. During yesterday the thermometer rose to 65° and upwards over the central and southern parts of the United Kingdom, to 70° in London and at Dungeness, and to 71° at Jersey; in many parts of France it exceeded 75°, and at Perpignan it reached 81°. Slight rain fell yesterday in the W. and extreme N. of our Islands, but the weather is now fine in all the western countries excepting Norway where the sky is overcast. A thunderstorm occurred yesterday at Nice. The amount of Bright Sunshine recorded yesterday was rather variable, - mostly small in the W. but large in the S., as much as 10.5 hrs. at Worthing. The sea is slight or smooth generally.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

FORECASTS *

For the 24 hours ending at NOON on 10TH SEPTEMBER, 1900

DISTRICTS.

FORECASTS.

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

NONE ISSUED.

DISTRICTS.



FORECASTS.

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

NONE ISSUED.

WARNINGS

NONE ISSUED.

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

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

ADDITIONAL OBSERVATIONS made at Stations in the UNITED KINGDOM.

YESTERDAY'S 2 P.M. REPORTS.

	BAR.	THER.		WIND.		WEA.	SEA.		BAR.	THER.		WIND.		WEA.	SEA.
		Dry.	Wet.	Dir.	Force.					Dry.	Wet.	Dir.	Force.		
Skudesnaes ...	30.08	55	52	SSW	2	c	1	Valencia ...	30.11	61	58	WNW	3	o	4
Sumburgh Head ...	29.92	52	52	SE	3	o	4	Scilly ...	30.08	65	61	NNW	4	✓	1
Stornoway ...	29.90	59	56	SW	4	o	4	Jersey ...	30.03	70	61	NW	3	bc	3
Aberdeen ...	29.97	57	54	SSW	2	og	1	Portland Bill ...	30.02	67	62	WNW	3	bc	2
Shields ...	30.02	55	54	ESE	1	o	2	Dungeness ...	29.93	70	62	NNE	3	bc	2
Malin Head ...	29.96	58	58	SW	4	c	2	London ...	29.98	67	59	NNW	3	bc	*
Blacksod Pt. ...	30.04	62	58	NW	3	c	3	(Westminster)							
Holyhead ...	30.05	62	58	W	1	c	1	Yarmouth ...	29.97	63	58	N	3	bc	3
								Rochefort ...	30.07	73	68	W	3	o	*

HOURS OF BRIGHT SUNSHINE YESTERDAY.

Hrs.	Hrs.	Hrs.
Hastings ...	Worthing ...	Llandudno ...
Eastbourne ...	10.5	6.7
Brighton ...		Rhyl ...
		Southport ...
		7.9

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

STATIONS.	TEMPERATURE.		WEATHER.	RAIN.		STATIONS.	TEMPERATURE.		WEATHER.	RAIN.
	Max.	Min.					Max.	Min.		
Marseilles Sep. 8	79	61	b, c	-	Ins.	Brindisi Sept 8	84	64	b, c	-
Utrecht "	72	52	c, r	0.16		Matta "	81	72	c, bc	-
Copenhagen "	55	43	bc, b	-		Madeira (Funchal) "	-	-	-	-
Prague "	63	52	o, c	-		Berne Sept 7.	70	-	b	MEASURED 8 A.M. 7.
Vienna "	68	50	o, b	-		Lucerne "	68	-	b	-
St Petersburg "	48	39	r, r	0.32		Lausanne "	70	-	b	-
Rome "	82	61	c, c	-		Lugano "	75	-	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 Time.	Corresponding Greenwich Times.
British Isles, Belgium, Holland ...	8 a.m. (West European)	8 a.m.	6 p.m. (W.E.T.)†	6 p.m.
Germany, Norway, Sweden ...	8 a.m. (Mid-European)	7 a.m.	8 p.m. (M.E.T.)	7 p.m.
France ...	7 a.m. (Paris)	6.51 a.m.	6 p.m. (Paris)	5.51 p.m.
Spain ...	9 a.m. (San Fernando)	9.25 a.m.	6 p.m. (San Fernando)	6.25 p.m.
Portugal ...	8 a.m. (Lisbon)	8.36 a.m.		

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

Sept. 9 th , 1900.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth ...	5.17	11.50	6.23
Greenwich ...	5.26	11.57	6.28
Wick ...	5.30	12.9	6.48
Valencia ...	6.6	12.38	7.10

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

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

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

Single Copies of the Daily Weather Report (price 1d.) may be obtained after 3 p.m. on the day of issue at the Meteorological Office, and at Messrs. W. H. SMITH & SON'S Bookstalls at the following termini:—Victoria, Charing Cross, King's Cross, St. Paul's, 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 September, 1900.*

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

STATIONS.	YESTERDAY EVENING. (See note on last page.)						THIS MORNING. (See note on last page.)										PAST 24 HOURS.				
	Barom.	Temp.	Wind.	Force	Weather		Barometer.	Temperature.	Wind.									Temp.			
	At 32° and M.S.L.	Dry Bulb.	Dir.	(0 to 12.)			At 32° Fahr. and M. S. L.	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Dir.	Force (0 to 12.)	Weather.	Sea (0 to 9.)		Weather.	Hours of Bright Sunshine.	Max.	Min.	Rainfall.
	Ins.	°					Ins.	Ins.	°	°											Ins.
SCANDINAVIA.																					
Haparanda...	29.93	43	SW	2	c		29.85	-0.17	42	41	+5	2	0	bc			c		46	25	-
Hernösand...	29.95	50	2	0	0		29.89	-0.22	48	46	+9	2	0	o			o		52	30	-
Stockholm...	30.10	48	2	0	0		30.00	-0.17	52	48	+6	SW	2	0			o		57	37	-
Wisby...	30.13	46	S	4	b		30.03	-0.15	51	47	+1	S	4	c			b		52	37	-
Karlstad...	30.04	51	SW	2	bc		29.95	-0.20	53	49	+7	SW	4	o			bc				-
Bodö...	29.91	43	2	0	bc		29.92	-0.09	44	42	0	E	1	c	1		bc		48	41	-
Christiansund...	29.88	50	SE	1	o		29.91	-0.06	50	48	+2	SE	1	b	1		o		52	48	-
Skudesnaes...	29.95	51	NW	2	c		29.95	-0.06	52	50	0	2	0	c	2		c		52	46	-
Færder (X'ania Fjord)	30.01	55	WSW	3	o		29.89	-0.19	53	51	-1	ESE	4	r	2		o		57	52	0.20
The Scaw (Skagen)...	30.03	56	SW	3	o		29.90	-0.22	52	53	+3	SW	4	c	1		o		52	48	0.08
Fanö...	30.04	53	SE	3	c		29.99	-0.10	58	56	+9	SW	4	c			c		59	48	-
BRITISH ISLANDS.																					
Sumburgh Head...	29.85	54	W	2	bc		29.80	0.00	51	51	-2	S	2	r	3		c, bc		57	49	0.25
Stornoway...	29.92	58	W	3	o		29.96	+0.03	52	49	+2	NW	5	bp	5		c, o	4.3	61	46	0.15
Wick...	29.92	58	NW	3	bc		29.87	-0.03	54	52	-2	NNW	6	bc	3		bc		64	48	0.10
Nairn...	29.95	57	2	0	c		29.95	+0.01	55	53	0	W	1	bc	1		c		62	49	0.19
Aberdeen...	29.97	57	SSW	1	c		29.95	-0.01	55	53	0	NW	3	og	2		c, r	2.9	61	51	0.18
Leith...	29.98	59	WSW	2	c		29.96	-0.02	58	56	+1	WSW	2	c			c		70	52	0.08
Shields...	30.02	56	NE	1	c		29.99	+0.01	57	55	+4	SW	2	op	2		c		62	51	-
Spurn Head...	30.01	59	NNE	3	bc		30.08	+0.07	56	54	+1	WNW	3	c	2		bc		65	53	-
Loughborough...	30.05	64	WNW	2	b		30.12	+0.08	50	49	-5	SE	1	c, m, r			c, b, m, c		67	44	-
Malin Head...	30.02	58	SW	2	c		30.09	+0.08	57	55	0	NNW	5	bp	4		b, c		63	55	0.01
Blacksod Pt.	30.01	59	SW	4	o		30.23	+0.17	58	57	0	NNW	4	b	3		c, o		62	52	0.03
Donaghadee...	30.03	61	SW	2	c		30.09	+0.05	57	53	+2	WNW	4	c	3		c		65	53	0.03
Liverpool (Bidston)...	30.08	58	W	2	b		30.09	+0.06	56	53	-2	S	1	r	2		b		62	52	0.03
Holyhead...	30.09	59	WSW	1	b		30.14	+0.06	59	58	+2	W	3	op	2		b		62	54	0.06
Parsonstown...	30.06	62	WSW	1	bc		30.19	+0.11	58	54	+3	NW	1	c			bc	6.6	65	55	0.01
Valencia...	30.11	60	SW	3	o		30.24	+0.13	59	56	-1	N	4	c	4		b, og	6.8	64	58	0.05
Roche's Point...	30.11	65	WNW	3	b		30.20	+0.08	62	59	+2	N	3	bc	3		b		66	58	-
Pembroke (St. Ann's Hd.)	30.09	59	NW	3	b		30.15	+0.07	60	59	+2	W	3	od	2		b	8.9	61	58	0.01
Scilly...	30.14	62	NW	3	c		30.16	+0.05	61	59	-1	W	1	c	1		c, f	5.3	67	59	0.02
Jersey (St. Aubin's)...	30.14	64	W	4	c		30.20	+0.13	63	57	0	WNW	3	b	3		c, eg		67	57	-
Portland Bill...	30.10	62	WSW	3	c		30.17	+0.08	59	56	-1	WNW	3	bc	2		a, c		65	54	-
Dungeness...	30.04	64	W	4	c		30.12	+0.07	57	54	0	NW	3	o	2		c		67	51	-
London (Brixton)...	30.04	62	WSW	2	c		30.14	+0.10	57	53	0	W	2	b			b, op, c	3.1	70	50	-
Oxford...	30.08	57	W	1	bc		30.16	+0.11	53	51	-3	WSW	1	c			bc		67	45	-
Yarmouth...	29.99	62	S	1	c		30.06	+0.03	53	52	0	W	2	bc, f	3		bc, c		63	49	-
GERMANY.																					
Cuxhaven...	30.04	59	N	1	c		30.04	-0.01	56	55	+3	SW	3	b			c		66	48	-
Berlin...	30.03	57	2	0	o		30.04	+0.02	56	52	+4	W	2	b			o		59	51	-
Frankfurt...	30.06	57	2	0	b		30.12	+0.08	53	51	-2	SW	2	b			b		72	50	-
Munich...	30.09	59	2	0	c		30.16	+0.09	55	52	-3	W	2	c			c		70	52	-
FRANCE & NETHERLANDS.																					
The Helder...	30.00	59	2	0	m		30.02	0.00	61	59	+2	WNW	1	c	1		m		64	54	-
Brussels...							30.10	+0.04	59	58	+4	SW	1	o			b		67	54	-
C. Gris-Nez...	30.00	61	W	4	o		30.06	+0.04	60	57	+2	NW	1	o	1		o		66	55	-
Paris...	30.08	66	NW	2	b		30.15	+0.11	54	52	+1	SW	1	o			b		72	51	-
Brest...	30.16	65	WNW	1	c		30.16	+0.05	57	55	-1	WNW	1	c	1		c		70	57	-
Lorient...	30.13	67	NNW	3	bc		30.22	+0.09	59	59	+1	NNW	3	c	2		bc		75	55	-
Rochefort...	30.12	68	NW	4	b		30.22	+0.10	61	59	0	NE	2	b			b		79	57	-
Belfort...	30.01	64	WSW	3	m		30.15	+0.13	50	49	-8	WSW	1	m			m		72	46	-
Lyons...	30.04	68	N	1	b		30.17	+0.10	59	54	0	NNW	1	b			b, b		78	53	-
Nice...	29.93	69	2	0	bc		29.95	0.00	65	61	-2	2	0	b	2		bc		79	63	-
Perpignan...	30.04	73	W	1	b		30.11	+0.06	68	62	-1	W	3	b			b		81	65	-
Biarritz...	30.07	70	NNW	2	bc		30.13	+0.07	68	64	+1	NNW	3	c	2		bc		73	64	-
SPAN. PEN.																					
Corunna...																					
Lisbon...	30.09	66	N	4	b		30.10	0.00	70	65	+2	ENE	2	b			b		75	66	-
Azores (P. Delgada)...	30.26	70	NE	3	bc		30.23	-0.02	72	67	0	NE	4	c	3		bc		75	68	-

For Explanation of Columns, see last page.

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

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

WEATHER CHARTS

FOR Monday, 10th September, 1900.

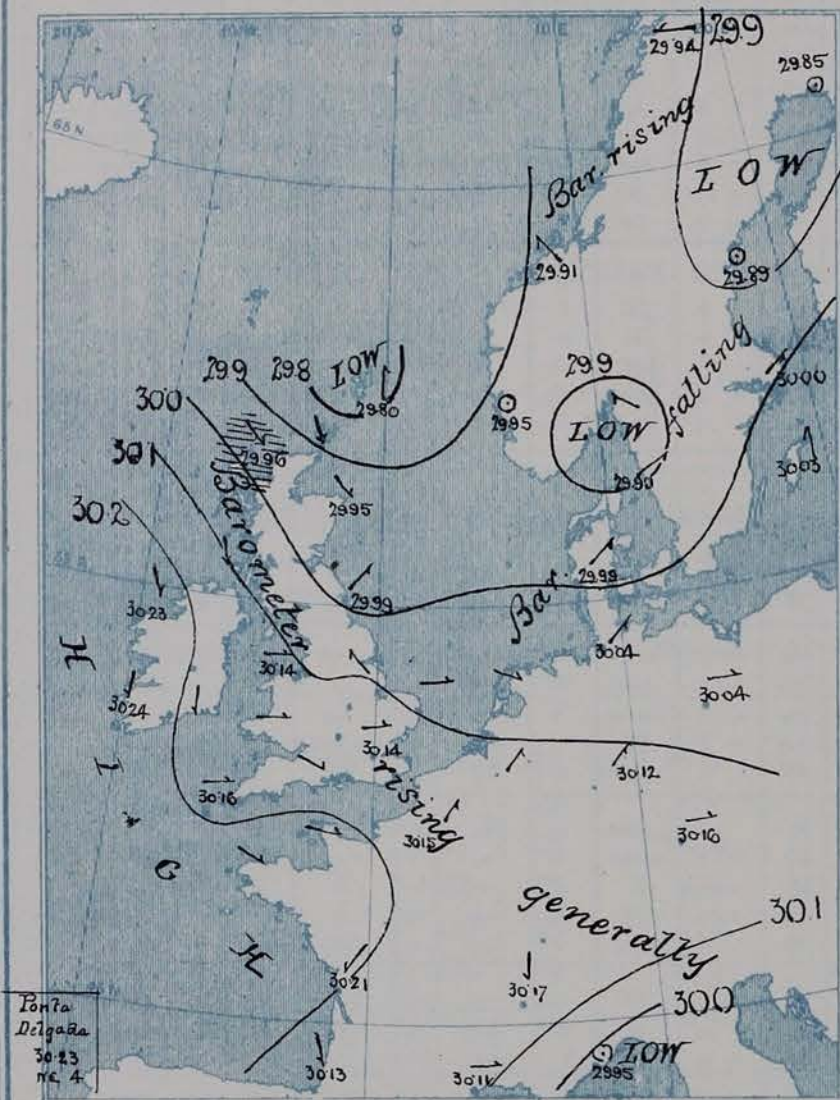
I. BAROMETER, WIND AND SEA. This Morning

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

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

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

SEA.—Rough : High :

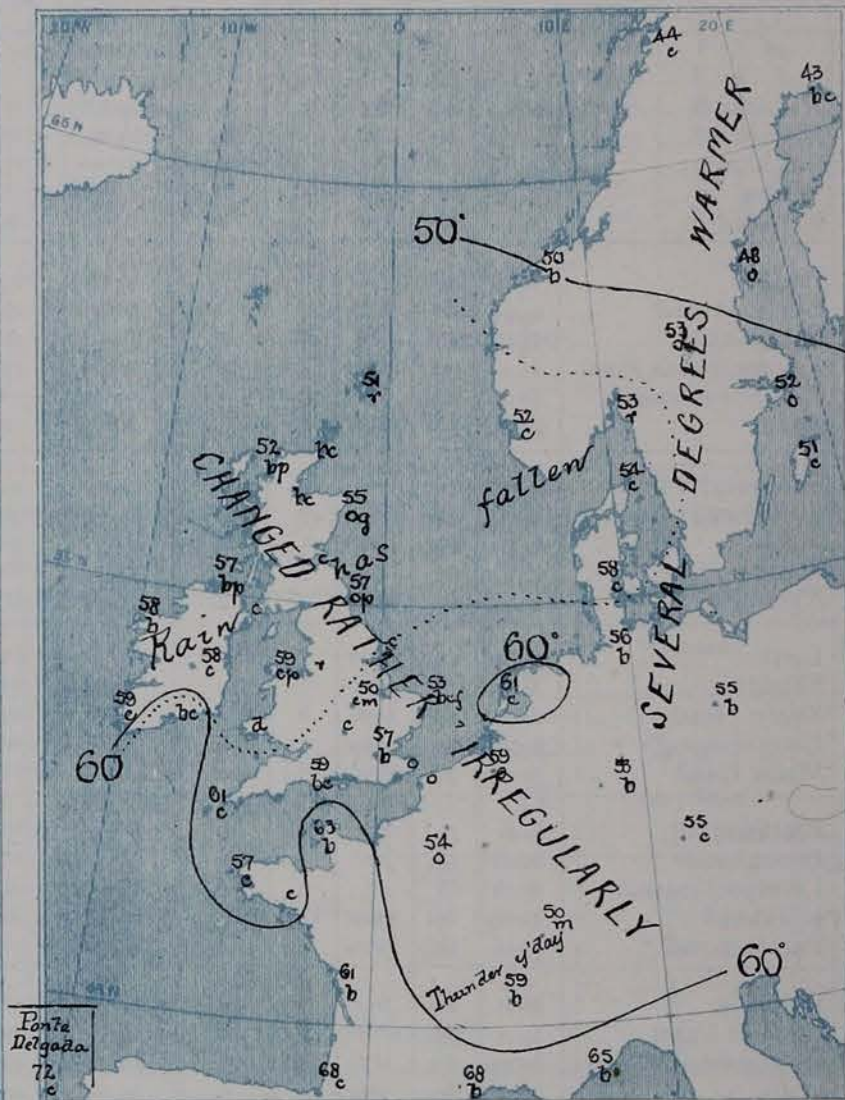


II. TEMPERATURE AND WEATHER. This Morning

TEMPERATURE.—Isotherms are drawn for each 10°.

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

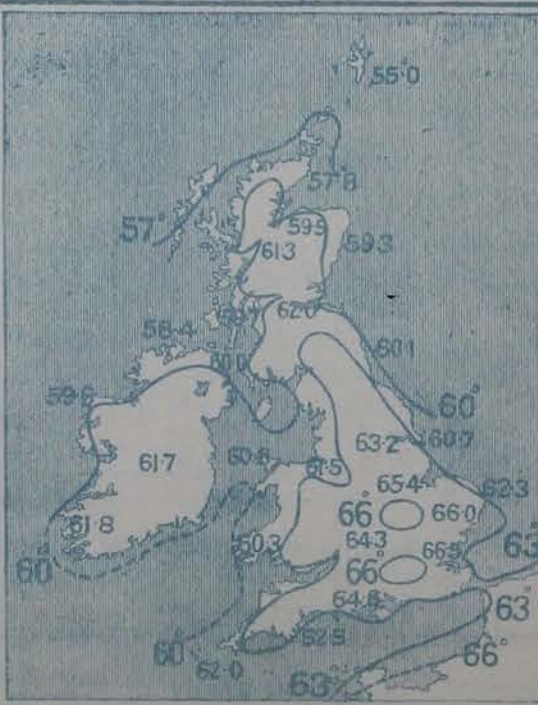
RAINFALL.—A dotted line separates areas where rain has fallen from those without rain. The fall in past 24 hours when exceeding half an inch is shown thus—0.8



III. BAROMETER and WIND - Yesterday morning.



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



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



GENERAL SITUATION AT 8 A.M.

PRESSURE

An anticyclone still stretches from the Atlantic over the W. and S. of Ireland, the Bay of Biscay and the NW. of France, the readings of the barometer in these regions being a little above 30.2 ins. The lowest readings (29.8 ins. and less) are found in a small depression lying over the Shetlands. Another small disturbance with readings below 29.9 ins. is reported over the Skagerrack, while a still smaller and very shallow system (subsidiary to the Irish depression) is lying over the Irish Sea.

WIND

TEMPERATURE

WEATHER

AND

SEA

With these conditions the wind is light from the Wnd over the major part of Gr. Britain, the Netherlands and Germany, and moderate from the SWnd over Denmark and the S. of Sweden, but calm in the Gulf of Bothnia, and light from the End in the west of Norway. In Ireland and the N. of Scotland the wind has shifted to the NW or Nnd light breezes from the same quarters being reported in the W. of France. Temperature has changed very little, the readings being still fairly high in the W. and S. of our Islands, but rather low at some of the N^m and central stations; the lowest morning reading reported over the United Kingdom is at Loughborough, where the thermometer stands at 50°. In Scandinavia a rise of temperature has occurred, the readings being now above 45° in most places and above 50° in the south. During yesterday the thermometer rose to 65° and upwards in many parts of these Islands, and to 70° at Leith and in London. The weather is showery at many of our N^m stations, and dull in the S. of Scandinavia, with rain at Faerøer. In other parts of our area the weather is at present fine. Since yesterday morning slight rain has fallen in the W. and N. of our Islands generally, and thunder has been heard at Lyons. The amount of Bright Sunshine registered yesterday was rather small excepting in the W., at the Channel stations there was less than 5 hours. The sea is slight or smooth generally, but moderate off the W. of Ireland, and rather rough at Stornoway.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

The showery weather now prevailing in the N. and NW. seems likely to spread today over a considerable portion of England. The anticyclone is, however, extending Nnd and End so that the interruption to the fine weather will probably be merely temporary.

FORECASTS *

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

DISTRICTS.

FORECASTS.

DISTRICTS.

FORECASTS.

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

NW^{ly} winds, strong in places, cool, changeable, some showers.

SW^{ly} to NW^{ly} winds, light, changeable, some showers.

W^{ly} to NW^{ly} winds, light, rather changeable at first, with some showers, then fine.

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


NW^{ly} winds, light or moderate, some showers at first, then fair.


Same as Nos 3 to 5.

N^{ly} to NW^{ly} winds moderate, fair generally.

WARNINGS

None issued.

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

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

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

ADDITIONAL OBSERVATIONS made at Stations in the UNITED KINGDOM.

YESTERDAY'S 2 P.M. REPORTS.

	BAR.	THER.		WIND.		WEA.	SEA.		BAR.	THER.		WIND.		WEA.	SEA.
		Dry.	Wet.	Dir.	Force.					Dry.	Wet.	Dir.	Force.		
Skudesnaes ...	29.95	52	50	SSE	6	r	3	Valencia ...	30.12	63	57	W	2	3	3
Sumburgh Head ...	29.84	56	54	W	2	c	4	Scilly ...	30.12	64	61	W	2	c	1
Stornoway ...	29.94	58	54	WNW	3	o	3	Jersey ...	30.15	66	60	W	4	c	3
Aberdeen ...	29.96	59	54	S	2	c	1	Portland Bill ...	30.09	64	62	WSW	4	o	2
Shields ...								Dungeness ...	30.04	67	62	W	3	3c	3
Malin Head ...	30.02	63	60	NW	1	3	1	London ...							
Blacksod Pt. ...	30.05	62	57	WSW	3	c	2	(Westminster)							
Holyhead ...	30.08	62	58	NW	2	3	1	Yarmouth ...	30.00	62	54	S	2	3c	3
								Rocheport ...	30.11	75	66	NW	2	3	

HOURS OF BRIGHT SUNSHINE YESTERDAY.

	Hrs.		Hrs.		Hrs.
Hastings ...	2.6	Worthing ...	4.4	Llandudno ...	8.4
Eastbourne ...	4.2			Rhyl ...	8.3 (to 6pm)
Brighton ...	4.5			Southport ...	9.4

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

STATIONS.	TEMPERATURE.		WEATHER.	RAIN.		STATIONS.	TEMPERATURE.		WEATHER.	RAIN.
	Max.	Min.					Max.	Min.		
Marseilles Sept 9				Ins.		Brindisi Sep. 9			Information	
Utrecht "						Malta "			not	
Copenhagen "			Information			Madeira (Funchal) "			received	
Prague "			not							
Vienna "			received			Berne Sept 8.	57	-	r	MEASURED 8 a.m. 8.2
St. Petersburg "						Lucerne	63	-	3c	-
Rome "						Lausanne	63	-	r	-
						Legano	75	-	3	-

EXPLANATION OF THE COLUMNS GIVEN ON PAGE 1.

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

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

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

	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.

Sept. 10, 1900.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth ...	5.19	11.50	6.21
Greenwich ...	5.28	11.57	6.26
Wick ...	5.32	12.9	6.46
Valencia ...	6.8	12.38	7.8

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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 11th September, 1900.

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

STATIONS.	YESTERDAY EVENING. (See note on last page.)					THIS MORNING. (See note on last page.)										PAST 24 HOURS.				
	Barom.	Temp.	Wind.	Force	Weather	Barometer.	Temperature.	Wind.	Force	Weather.	Sea	Hours of Bright Sunshine	Temp.	Rainfall.	Max.	Min.	Rainfall.	Max.	Min.	Rainfall.
	At 32° and M.S.L.	Dry Bulb.	Dir.	(0 to 12.)		At 32° Fahr. and M.S.L.	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Dir.	Force (0 to 12.)								
	Ins.	°				Ins.	Ins.	°	°	°										
SCANDINAVIA.	Haparanda...	29.78	41	2	0	0	29.86	+0.01	40	36	-3	N	6	b	0	52	34	-	52	34
	Hernösand...	29.88	46	2	0	0	29.96	+0.07	48	43	0	2	0	b	0	55	45	-	55	45
	Stockholm...	29.94	52	2	0	0	29.96	-0.04	52	48	0	NNW	2	b	0	59	46	-	59	46
	Wisby...	29.97	49	5	4	c	29.96	-0.07	54	52	+3	NNW	2	0	c	54	41	-	54	41
	Karlstad...	29.95	50	2	0	bc	30.02	+0.07	48	47	-5	NW	2	0	bc	54	41	-	54	41
	Bodö...	29.93	46	W	2	0	29.96	+0.04	47	45	+3	N	2	0	1	48	43	-	48	43
	Christiansund...	29.99	53	SE	2	r	30.07	+0.16	51	50	+1	W	4	r	3	55	50	0.43	55	50
	Skudesnaes...	30.01	53	2	0	0	30.17	+0.22	53	51	+1	N	6	0	2	56	50	0	56	50
	Færder (X'ania Fjord)	29.95	55	W	1	b	30.06	+0.17	51	51	-2	N	1	0	1	55	50	-	55	50
	The Scaw (Skagen)...	29.97	53	2	0	b	30.04	+0.14	55	54	+1	SE	1	bc	0	61	52	-	61	52
BRITISH ISLANDS.	Faro...	30.05	56	NNW	4	0	30.09	+0.10	54	54	-4	N	2	c	0	61	54	-	61	54
	Sumburgh Head...	29.95	52	NNW	3	r	30.23	+0.43	53	53	+2	W	4	bc	4	55	49	0.07	55	49
	Stornoway...	30.21	56	NNW	5	0	30.38	+0.42	52	51	0	W	3	0	3	59	47	0.03	59	47
	Wick...	30.01	55	N	8	0	30.35	+0.48	50	54	+2	NNW	3	0	2	58	50	-	58	50
	Nairn...	30.18	57	W	2	bc	30.39	+0.44	56	52	+1	W	1	r	1	61	48	-	61	48
	Aberdeen...	30.13	57	WNW	4	bc	30.39	+0.44	57	52	+2	WNW	2	c	1	62	50	-	62	50
	Leith...	30.18	61	WNW	2	bc	30.42	+0.46	57	53	-1	W	2	bc	2	70	49	-	70	49
	Shields...	30.18	57	NW	1	c	30.42	+0.43	53	50	-4	W	2	bc	2	65	47	-	65	47
	Spurn Head...	30.14	60	NNE	4	c	30.37	+0.29	55	53	-1	NNW	4	bc	3	64	52	-	64	52
	Loughborough...	30.21	59	WNW	4	b	30.44	+0.32	46	45	-4	WNW	1	bc	3	68	38	-	68	38
GERMANY.	Malin Head...	30.30	57	NTN	5	bp	30.46	+0.37	57	55	0	WNW	1	bc	1	58	55	-	58	55
	Blacksod Pt....	30.40	59	NNW	2	b	30.52	+0.29	56	55	-2	SSW	1	bc	1	61	44	-	61	44
	Donaghadee...	30.29	58	N	3	b	30.47	+0.38	55	54	-2	NNW	2	bc	2	60	48	-	60	48
	Liverpool (Bidston)...	30.25	57	WNW	5	bc	30.46	+0.37	57	53	+1	NNW	1	b	1	61	52	0.02	61	52
	Holyhead...	30.29	58	N	3	b	30.46	+0.32	57	54	-2	NNE	2	c	1	60	54	-	60	54
	Parsonstown...	30.36	60	NW	1	c	30.52	+0.33	45	45	-13	E	1	f	0	64	40	-	64	40
	Valencia...	30.34	61	NNE	3	bc	30.50	+0.26	54	51	-5	E	1	b	4	64	45	-	64	45
	Roche's Point...	30.37	63	N	3	b	30.53	+0.33	54	52	-8	N	3	b	2	66	50	-	66	50
	Pembroke (St. Ann's Hd.)...	30.30	57	NNE	3	bc	30.46	+0.31	59	56	-1	NE	4	bc	2	63	53	-	63	53
	Scilly...	30.28	63	NNW	4	c	30.42	+0.26	61	58	0	NE	4	bc	2	66	58	-	66	58
FRANCE & NETHERLANDS.	Jersey (St. Aubin's)...	30.26	64	WNW	3	bc	30.38	+0.18	62	57	-1	NNE	2	c	2	68	57	-	68	57
	Portland Bill...	30.23	62	W	2	c	30.40	+0.23	57	50	-2	NNE	3	bc	3	65	48	-	65	48
	Dungeness...	30.17	65	W	2	0	30.36	+0.24	60	56	+3	NNE	3	bc	2	69	52	-	69	52
	London (Brixton)...	30.18	65	NW	2	b	30.41	+0.27	57	52	0	N	2	b	0	70	50	-	70	50
	Oxford...	30.28	56	NW	2	b	30.43	+0.27	52	50	-1	N	2	b	0	69	45	-	69	45
	Yarmouth...	30.10	64	WNW	1	bc	30.34	+0.28	57	53	+4	N	3	c	4	66	49	-	66	49
	Cuxhaven...	30.04	57	NNW	2	0	30.10	+0.06	58	57	+2	NNW	3	bc	0	61	54	0.10	61	54
	Berlin...	30.05	60	2	0	0	30.10	+0.06	55	53	0	W	2	0	0	64	54	0.04	64	54
	Frankfurt...	30.19	60	W	2	0	30.25	+0.13	57	53	+4	W	2	c	0	70	59	-	70	59
	Munich...	30.23	58	W	2	0	30.25	+0.09	56	54	+1	W	3	0	0	68	54	0.04	68	54
SPAN. PEN.	The Helder...	30.11	61	WNW	1	c	30.23	+0.21	59	56	-2	NNW	3	c	3	61	57	-	61	57
	Brussels...	30.11	61	W	1	c	30.32	+0.22	58	53	-1	NNE	3	b	0	68	49	-	68	49
	C. Gris Nez...	30.14	63	W	2	0	30.22	+0.22	59	56	-1	NE	4	bc	4	68	57	-	68	57
	Paris...	30.19	64	NW	2	bc	30.32	+0.17	52	52	-2	N	1	m	0	68	47	-	68	47
	Brest...	30.27	63	NNW	1	b	30.37	+0.21	55	54	-2	N	1	b	1	70	55	-	70	55
	Lorient...	30.23	63	WNW	3	c	30.34	+0.12	60	59	+1	NNE	2	0	2	72	54	-	72	54
	Rocheport...	30.18	66	NW	4	b	30.31	+0.10	59	55	-2	NE	4	bc	0	73	55	-	73	55
	Belfort...	30.14	62	WSW	1	m	30.23	+0.08	54	53	+4	2	0	m	0	72	50	-	72	50
	Niols...	30.17	65	NNW	1	b	30.25	+0.08	59	56	0	N	3	c	0	71	57	-	71	57
	Lyon...	30.02	69	E	1	c	30.04	+0.09	67	56	+2	E	2	bc	2	81	64	-	81	64
AZORES.	Perpignan...	30.11	74	NW	2	b	30.19	+0.08	68	61	0	W	2	b	0	82	62	-	82	62
	Biarritz...	30.18	69	W	3	b	30.21	+0.08	64	63	-4	E	1	b	1	73	63	-	73	63
	Corunna...	30.06	75	NNE	4	b	30.09	-0.01	68	64	-2	ENE	2	b	0	84	66	-	84	66
Azores (P. Delgada)		30.23	70	ENE	2	bc	30.22	-0.01	70	66	-2	NE	2	b	3	79	68	-	79	68

For Explanation of Columns, see last page.

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

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

WEATHER CHARTS

FOR Tuesday, 11th September, 1900.

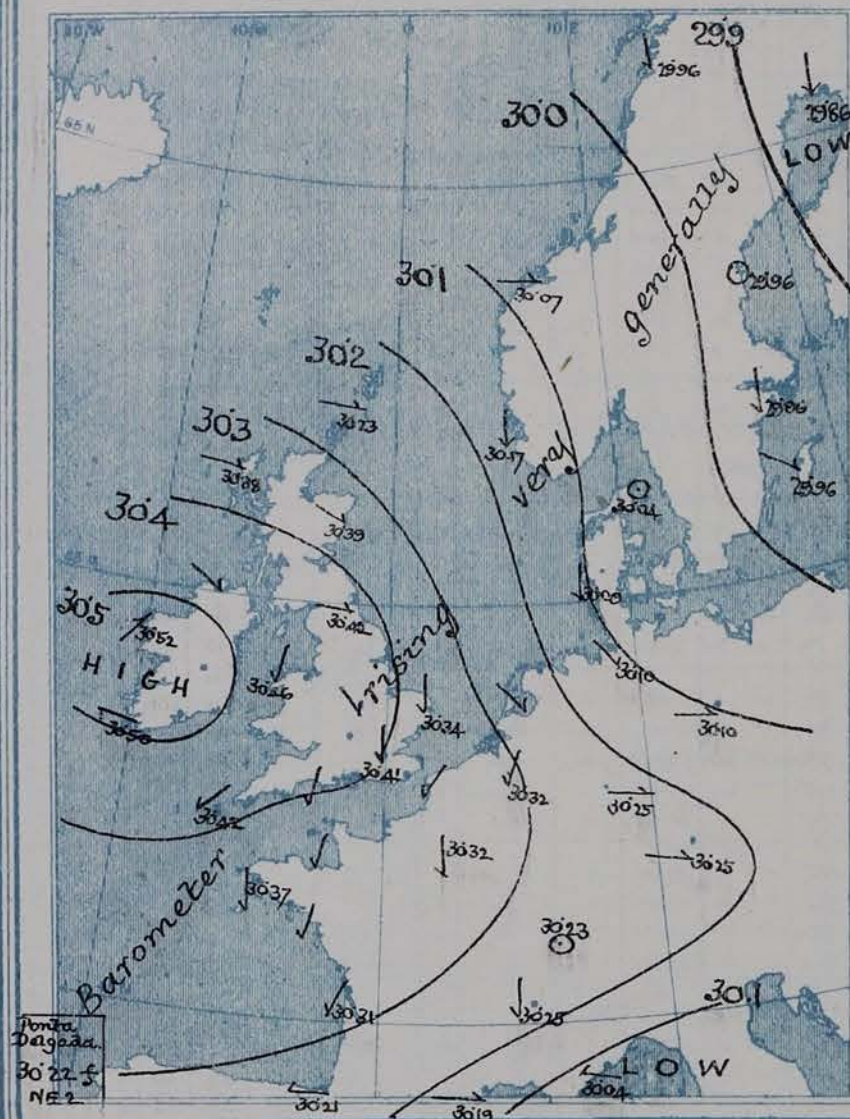
I. BAROMETER, WIND AND SEA. This Morning.

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

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

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

SEA.—Rough : High :

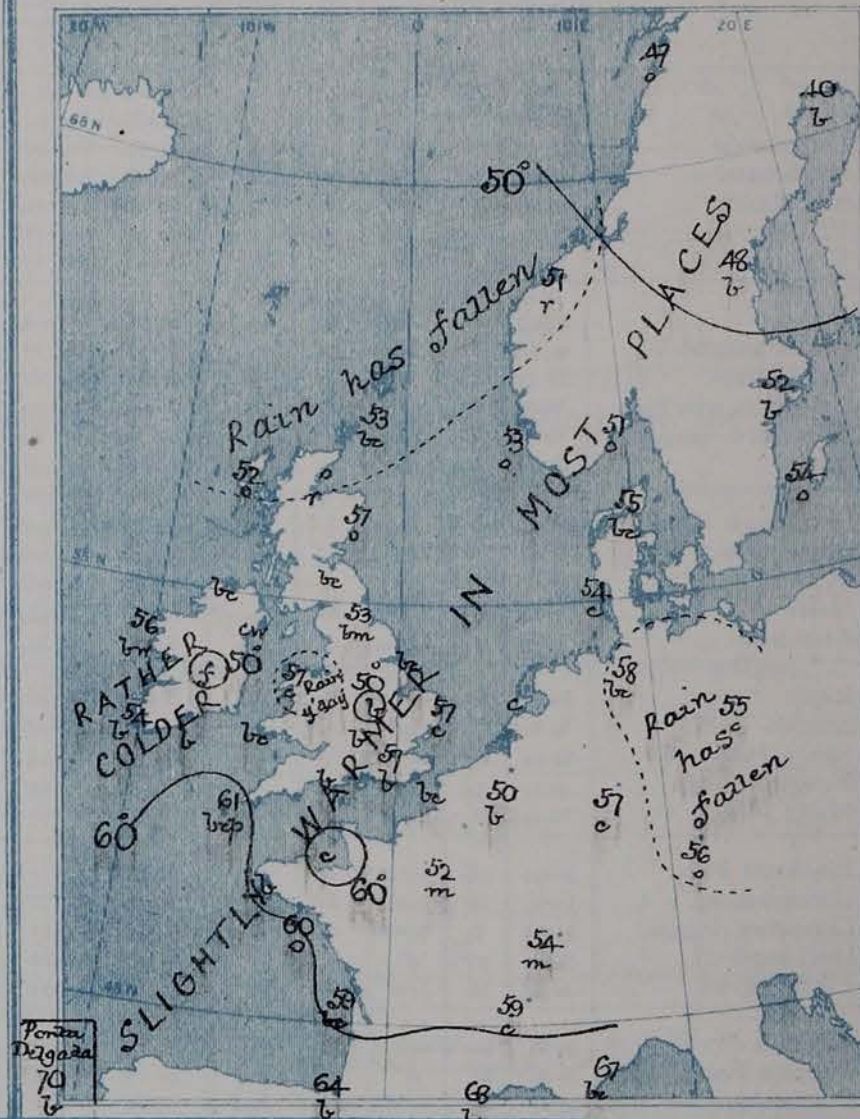


II. TEMPERATURE AND WEATHER. This Morning

TEMPERATURE.—Isotherms are drawn for each 10°.

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

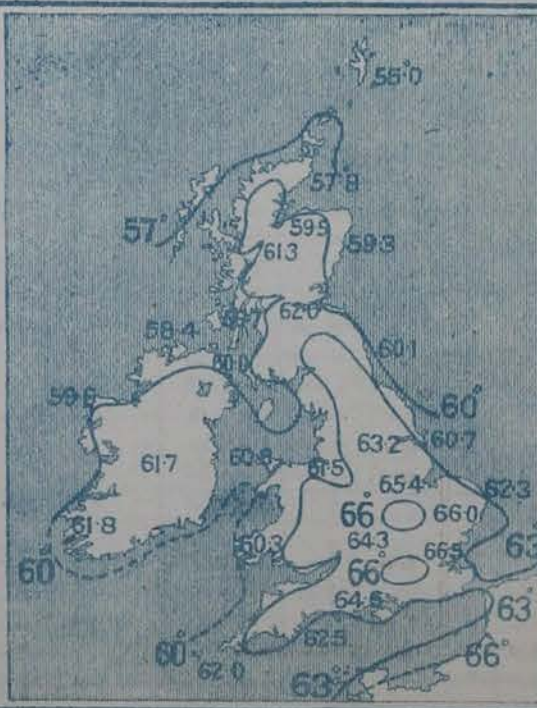
RAINFALL.—A dotted line separates areas where rain has fallen from those without rain. The fall in past 24 hours when exceeding half an inch is shown thus—0.8



III. BAROMETER and WIND - Yesterday morning.



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



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



GENERAL SITUATION AT 8 A.M.

PRESSURE

The anticyclone noticed yesterday to the southwestward of our Islands has spread over the whole of W^m Europe, its central area being over Ireland, where the barometer exceeds 30.5 ins. The lowest readings, 29.9 ins. and less, are found in Lapland, but relatively low readings (30.1 ins. and less) are reported over the Riviera. The barometer is at present rising generally.

WIND

TEMPERATURE

WEATHER

AND

SEA

The winds are light or moderate in force, and show a distinct anticyclonic circulation, being W^{ly} over the N^m parts of the United Kingdom, NW^{ly} or N^{ly} over Scandinavia, Denmark and the Netherlands, and NE^{ly} over France and our own S^m coasts. In Germany the wind is W^{ly}. A cold night has been experienced over the central parts of England and Ireland, where the minimum reading on the grass at Loughborough being as low as 34°. Excepting in these districts where the thermometer still remains rather low, the morning temperatures are fairly high, especially in the N., the readings in the E. of Scotland being equal to those at many of our S^m stations. In the south of France the thermometer remains above 65°, and in several parts of Scandinavia the reading are above 50°. In the course of yesterday the thermometer rose to 65° and upwards in several parts of the United Kingdom, and to 70° in London and at Leith. The weather is fine over W^m Europe generally, but is dull in the N. of Scotland and also in Norway, with rain at Nain and Christiansund. A lunar halo was seen last night at Leith. The amount of Bright Sunshine recorded yesterday was rather large in most places; the highest values being 9.1 hrs. at Stornoway, and 8.7 hours at Valencia (Ireland). The sea is slight or smooth generally.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

The anticyclone shows at present no signs of giving way, and fine weather is likely to continue over the greater part of the United Kingdom for at least a day or two. In the extreme N. the conditions may, however, be influenced by depressions moving along to the N^{wd} of these Islands.

FORECASTS *

For the 24 hours ending at NOON on 12TH SEPTEMBER, 1900

DISTRICTS.



FORECASTS.

0	SCOTLAND NORTH	W ^{ly} winds, moderate or fresh, cloudy, some rain.
1	SCOTLAND EAST	W ^{ly} winds, light, fair generally.
2	ENGLAND N.E.	W and NW winds, light, fine, warm.
3	ENGLAND EAST	Light breezes, chiefly N ^{ly} , fine generally, cold at night, with local fogs.
4	MIDLAND COUNTIES	
5	ENGLAND SOUTH	

DISTRICTS.

FORECASTS.

6	SCOTLAND WEST	Same as No. 1.
7	ENGLAND N.W.	Same as No. 2.
8	ENGLAND S.W.	N ^{ly} and NE ^{ly} winds, light, fine generally.
9	IRELAND NORTH	Variable breezes, finally S ^{ly} , 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.

YESTERDAY'S 2 P.M. REPORTS.

	BAR.	THER.		WIND.		WEA.	SEA.		BAR.	THER.		WIND.		WEA.	SEA.
		Dry.	Wet.	Dir.	Force.					Dry.	Wet.	Dir.	Force.		
Skudesnaes ...	29.96	56	54	SW	2	o	2	Valencia ...	30.34	61	55	NNE	3	bc	4
Sumburgh Head ...	29.81	53	53	W	2	r	3	Scilly ...	30.23	65	62	NW	4	c	1
Stornoway ...	30.11	59	56	NW	6	c	6	Jersey ...	30.24	67	59	WNW	4	bc	3
Aberdeen ...	30.04	59	53	WNW	5	bc	4	Portland Bill ...	30.22	62	60	WSW	2	o	2
Shields ...	30.08	65	55	NW	2	c	2	Dungeness ...	30.14	67	65	S	1	c	1
Malin Head ...	30.24	55	56	NW	5	bc	4	London ...	30.14	70	60	NNW	2	c	*
Blacksod Pt. ...	30.34	61	55	NNW	4	bc	3	(Westminster)							
Holyhead ...	30.22	60	56	NW	2	bc	1	Yarmouth ...	30.09	66	58	WNW	2	bc	3
								Rochefort ...	30.19	72	66	WNW	3	b	*

HOURS OF BRIGHT SUNSHINE YESTERDAY.

	Hrs.		Hrs.		Hrs.
Hastings ...	7.2	Worthing ...	7.7	Llandudno ...	5.5
Eastbourne ...	7.6			Rhyl ...	4.5
Brighton ...	7.5			Southport ...	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.		
Marseilles Sept 10	82	55	b, b	—	Ins.	Brindisi Sep: 10	86	68	o, o	—
Utrecht "	68	50	o, m	—	—	Matta "	84	75	c, c	—
Copenhagen "	57	50	o, bc	—	—	Madeira (Funchal) "	79	63	m, bc	—
Prague "	70	54	bc, c	?	—	Berne Sep: 9			Information	MEASURED 7 A.M. 9 TH
Vienna "	64	52	b, f	0.04	—	Lucerne "			not	
St Petersburg "	50	37	o, c	—	—	Lausanne "			received	
Rome "	82	61	b, c	0.43	—	Lugano "				

EXPLANATION OF THE COLUMNS GIVEN ON PAGE 1.

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

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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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	Sep: 11 th 1900.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth ...	5.22	11.50	6.18	
Greenwich ...	5.30	11.57	6.24	
Wick ...	5.35	12.9	6.43	
Valencia ...	6.10	12.38	7.6	

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DAILY WEATHER REPORT

for 8 a.m. on Wednesday, 12th September,

1900.

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

STATIONS.		YESTERDAY EVENING. (See note on last page.)					THIS MORNING. (See note on last page.)										PAST 24 HOURS.				
		BAROM.	TEMP.	WIND.			BAROMETER.		TEMPERATURE.			WIND.						TEMP.			
At 32° and M.S.L.	Dry Bulb.	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.	Hours of Bright Sun- shine	Max.	Min.	Rainfall.			
Ins.	°				Ins.	Inc.	°									°	°	Ins.			
SCANDINAVIA.	Haparanda...	29.99	31	Z	0	b		29.91	+0.05	33	32	-7	Z	0	bc	•	b	•	45	30	-
	Hernösand...	30.04	46	Z	0	o		29.96	-0.08	57	47	+11	W	2	o	•	o	•	59	39	-
	Stockholm...	30.09	52	Z	0	o		30.10	+0.14	54	51	+2	W	4	o	•	o	•	61	46	-
	Wisby...	30.03	53	W	4	b		30.15	+0.12	54	52	0	WNW	4	o	•	b	•	55	43	-
	Karlstad...	30.13	52	WNW	2	bc		30.14	+0.12	50	48	+2	WNW	1	o	•	bc	•	•	•	-
	Bodö...	30.02	45	Z	0	o		29.71	-0.25	45	44	-2	E	5	r	2	o	•	48	45	0.71
	Christiansund...	30.17	50	WSW	7	o		30.04	-0.13	53	50	+2	WSW	9	r	5	o	•	53	48	0.24
	Skudenes...	30.33	53	WNW	2	c		30.31	+0.14	54	54	+1	WNW	2	f	1	c	•	57	50	•
	Færder (X'ania Fjord)																				
	The Scaw (Skagen)...	30.19	54	N	1	b		30.21	+0.17	54	54	-1	NW	2	c	o	b	•	63	50	-
BRITISH ISLANDS.	Hanö...	30.27	54	NW	3	b		30.34	+0.25	57	54	+3	NW	4	o	•	b	•	63	52	-
	Sumburgh Head...	30.27	53	W	4	r		30.30	+0.07	54	53	+1	W	4	o	5	o,r	•	56	52	0.08
	Stornoway...	30.40	57	WNW	5	o		30.44	+0.06	56	54	+4	WSW	4	o	4	c,o	0.2	59	50	-
	Wick...	30.37	54	NW	3	bc		30.41	+0.06	57	55	+1	NW	3	bc	1	bc	•	58	46	-
	Nairn...	30.42	57	W	1	bc		30.45	+0.06	58	54	+2	W	2	b	1	bc	•	65	47	-
	Aberdeen...	30.42	57	S	1	bc		30.46	+0.07	54	52	-3	WSW	1	bmw	1	bc	4.5	63	44	-
	Leith...	30.43	60	WSW	2	bc		30.48	+0.06	57	52	0	WSW	3	bc	•	bc	•	69	49	-
	Shields...	30.47	57	SE	2	c		30.51	+0.04	54	51	+1	WSW	2	b	2	b,c	•	63	47	-
	Spurn Head...	30.46	58	N	4	b		30.51	+0.14	55	54	0	W	2	fw	2	b	•	62	52	-
	Loughborough...	30.47	61	Z	0	b		30.55	+0.11	46	45	0	Z	0	ofw	•	bc,hm,f	•	67	38	-
FRANCE & NETHERLANDS.	Malin Head...	30.50	59	WNW	2	b		30.53	+0.07	55	54	-2	SSW	2	bc	1	b	•	62	51	-
	Blacksod Pt....	30.52	60	WSW	1	b		30.53	+0.01	56	55	0	SSW	1	bw	1	b	•	62	43	-
	Donaghadee...	30.51	59	WNW	1	bc		30.57	+0.10	53	52	-2	W	1	bw	2	bc	•	61	45	-
	Liverpool (Bidston)...	30.51	56	W	2	bc		30.55	+0.09	55	54	-2	WSW	1	c	1	bc	•	61	51	-
	Holyhead...	30.52	57	N	1	b		30.56	+0.10	59	57	+2	Z	0	bcf	0	bc,b	•	60	49	-
	Parsonstown...	30.50	64	NW	1	b		30.55	+0.03	45	44	0	NW	1	b	•	b	8.5	67	39	-
	Valencia...	30.50	61	WNW	1	b		30.52	+0.02	51	50	-3	NE	1	bm	3	b	11.8	63	44	-
	Roche's Point...	30.53	61	SSE	2	b		30.56	+0.03	54	52	0	N	2	om	2	b	•	64	48	-
	Pembroke (St. Ann's Hd.)...	30.48	58	NNE	4	bc		30.54	+0.08	56	54	-3	EHE	2	bm	1	bc	8.7	63	53	-
	Scilly...	30.45	62	NE	3	bc		30.48	+0.06	62	59	+1	E	3	b	2	bc	11.3	64	56	-
GERMANY.	Jersey (St. Aubin's)...	30.44	64	EHE	4	b		30.49	+0.11	60	57	-2	EHE	3	c	3	bc,b	•	69	57	-
	Portland Bill...	30.45	61	Z	0	b		30.52	+0.12	57	54	0	NNE	3	b	2	b	•	67	48	-
	Dungeness...	30.42	65	NE	3	c		30.50	+0.14	57	55	-3	NE	4	c	3	c	•	66	47	-
	London (Brixton)...	30.46	61	NE	2	b		30.53	+0.12	47	47	-10	NNE	1	bm	•	h,c,bw	9.2	68	43	-
	Oxford...	30.49	53	N	2	b		30.56	+0.13	48	47	-4	Z	0	bf	•	b	•	68	41	-
	Yarmouth...	30.40	59	WNW	4	c		30.49	+0.15	56	54	-1	WNW	2	bc	3	c	•	60	49	-
	Cuxhaven...	30.22	59	N	4	c		30.36	+0.26	58	55	0	NW	2	o	•	c	•	61	54	0.04
	Berlin...	30.13	57	NW	2	r		30.32	+0.22	50	49	-5	W	1	o	•	r	•	63	48	0.12
	Frankfurt...	30.28	58	N	2	c		30.38	+0.13	54	51	-3	NNE	1	bc	•	c	•	68	50	-
	Munich...	30.29	55	W	3	c		30.34	+0.09	52	50	-4	W	3	c	•	c	•	64	50	-
SPAN. PEN.	The Helder...	30.34	59	N	3	bc		30.44	+0.21	61	56	+2	N	2	bc	2	bc	•	63	57	-
	Brussels...	•	•	•	•	•		30.48	+0.16	55	53	-3	NNE	1	o	•	o	•	64	51	0.04
	C. Gris Nez...	30.40	58	NE	5	c		30.43	+0.15	61	58	+2	NE	4	o	4	c	•	64	57	-
	Paris...	30.36	63	NNE	8	bc		30.43	+0.11	54	52	+2	NNE	2	b	•	bc	•	69	51	-
	Brest...	30.36	66	NE	2	b		30.45	+0.08	55	52	0	E	2	b	1	b	•	72	54	-
	Lorient...	30.34	66	NW	2	o		30.42	+0.08	55	54	-5	E	5	bc	4	o	•	73	54	-
	Rocheport...	30.28	73	NE	3	b		30.35	+0.04	56	55	-3	NE	4	b	•	b	•	84	54	-
	Belfort...	30.23	61	NE	2	m		30.31	+0.08	52	50	-2	EHE	2	m	•	m	•	69	47	-
	Lyons...	30.25	62	NW	1	b		30.28	+0.03	54	50	-5	N	2	b	•	b	•	71	62	-
	Nice...	30.03	68	SW	2	c		30.01	-0.03	71	58	+4	Z	0	b	2	bc	•	81	63	-
AZORES.	Pépignan...	30.15	73	NE	2	b		30.16	-0.03	64	58	-4	N	2	b	•	b	•	80	58	-
	Biarritz...	30.17	68	N	4	b		30.17	-0.04	56	55	-8	EHE	3	b	3	b	•	72	55	-
	Corunna...	•	•	•	•	•		•	•	•	•	•	•	•	•	•	•	•	•	•	•
AZORES.	Lisbon...	30.06	71	WNW	2	b		30.08	-0.01	69	65	+1	S	2	o	•	b	•	77	66	-
	Azores (P. Delgada)...	30.21	73	SE	4	bc		30.14	-0.08	73	69	+3	SE	4	bc	4	bc	•	79	70	-

For Explanation of Columns, see last page.

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

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

WEATHER CHARTS

FOR *Wednesday, 12th September, 1900.*

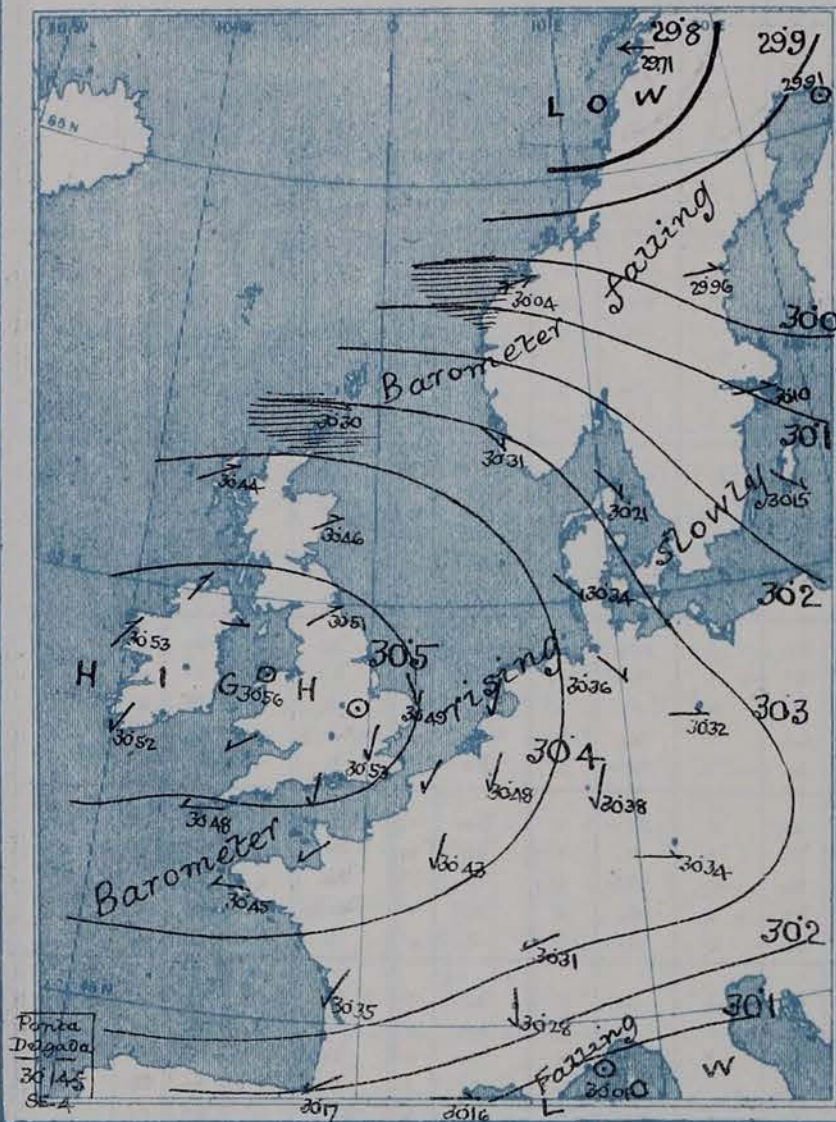
I. BAROMETER, WIND AND SEA. *This Morning.*

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

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

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

SEA.—Rough  : High 



II. TEMPERATURE AND WEATHER. *This Morning.*

TEMPERATURE.—Isotherms are drawn for each 10°.

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

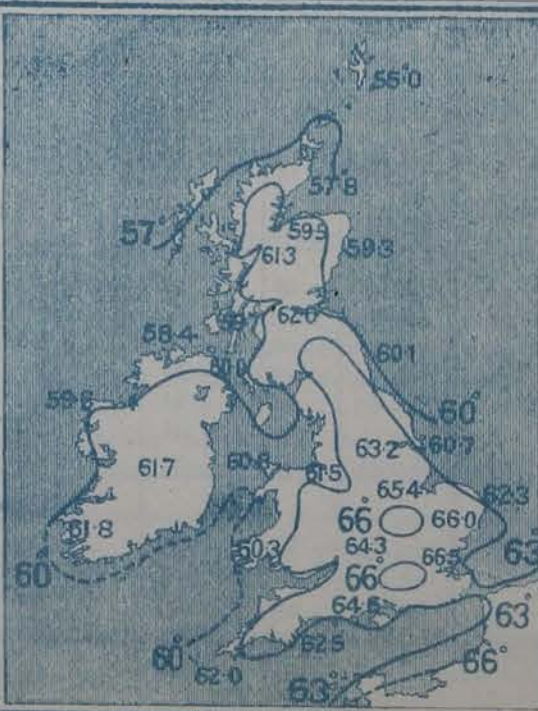
RAINFALL.—A dotted line separates areas where rain has fallen from those without rain. The fall in past 24 hours when exceeding half an inch is shown thus—0.6



III. BAROMETER and WIND - Yesterday morning.



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



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



GENERAL SITUATION AT 8 A.M.

PRESSURE

The anticyclone has continued to spread eastwards, and now embraces the whole of Western and Central Europe, the highest readings of the barometer (30.5 in. and upwards) being reported over England and Ireland. A depression, with readings below 29.8 in., has appeared off the northern part of the Norwegian coast, and the barometer is falling at most of the Scandinavian stations. A slight tendency to fall is also shown in the west of our Islands, but in all other parts of our area the mercury is still rising.

WIND

TEMPERATURE

WEATHER

AND

SEA

Light to moderate breezes from the W² or SW² are reported over the northern part of the United Kingdom, and a gale from WSW. at Christiansund, while at Rode the wind is fresh from the E². Over Denmark, Germany, and the south of Scandinavia the wind is light from NW. or W., while in France and the south of our Islands it is NE. or E¹. A cold night has again been experienced in the central part of England and Ireland, (the minimum temperature on the grass, being as low as 35°) and in those regions the morning readings are below 50°. At most of our northern stations the thermometer is above 55°, while in the Scilly and Channel Islands it stands at 60° or a little above. Over Germany and Central France the readings are mostly below 55°. In the course of yesterday the thermometer rose to 65° and upwards in many parts of the United Kingdom, and to 69° at Leith and Jersey. The weather remains fine over Western Europe as a whole, but is temporarily foggy at many of the English stations. In Scandinavia, Denmark, and North Germany, the sky is cloudy, and in the west of Norway rain is falling, the amount measured at Rode being as much as 0.7 in. The duration of Bright Sunshine yesterday was small at the Scotch stations, but large over England and Ireland; at Valencia (Ireland) and Scilly there was more than 11 hours. The sea is slight or smooth generally, but rather rough at Sumburgh Head and Christiansund.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

The anticyclone shows at present no sign of giving way, and fine weather is therefore likely to continue in most districts. In the extreme north of Scotland, however, conditions will probably be influenced to some extent by the depression which is advancing over the north of Scandinavia.

FORECASTS *

For the 24 hours ending at NOON on 13TH SEPT: 1900

DISTRICTS.

FORECASTS.

0	SCOTLAND NORTH	W ² and SW ² winds, freshening; drizzle, some rain.
1	SCOTLAND EAST	W ² and SW ² winds, light; fine generally but misty or foggy in places.
2	ENGLAND N.E.	
3	ENGLAND EAST	Light breezes, chiefly NE ² ; fine and warm in daytime, foggy at night, with slight frost at inland stations.
4	MIDLAND COUNTIES	
5	ENGLAND SOUTH	



DISTRICTS.

FORECASTS.

6	SCOTLAND WEST	W ² and SW ² winds, moderate; fine at first, some showers later.
7	ENGLAND N.W.	Same as Nos 1 and 2.
8	ENGLAND S.W.	E ² and NE ² winds, light; fair generally.
9	IRELAND NORTH	Same as No 6.
10	IRELAND SOUTH	NE ³ to Variable breezes; fair generally.

WARNINGS

NONE ISSUED.

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

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

ADDITIONAL OBSERVATIONS made at Stations in the UNITED KINGDOM.

YESTERDAY'S 2 P.M. REPORTS.

	BAR.	THER.		WIND.		WEA.	SEA.			BAR.	THER.		WIND.		WEA.	SEA.
		Dry.	Wet.	Dir.	Force.						Dry.	Wet.	Dir.	Force.		
Skudesnaes ...	30.26	57	53	nnw	6	c	2	Valencia ...	...	30.52	63	56	rw	2	h	3
Sumburgh Head.	30.28	55	54	w	4	o	4	Scilly ...	...	30.42	62	57	ne	4	bc	2
Stornoway...	30.39	59	55	w	5	c	5	Jersey...	...	30.40	67	60	n	3	bc	3
Aberdeen ...	30.43	62	54	sse	2	bc	1	Portland Bill	...	30.43	67	60	e	3	b	3
Shields ...	30.47	60	54	ese	2	b	2	Dungeness ...	...	30.40	65	58	ne	4	c	3
Malin Head ...	30.50	62	59	wnw	2	b	1	London ...	...	30.43	64	54	ne	2	bc	3
Blacksod Pt. ...	30.52	62	56	sw	2	b	1	(Westminster)	...	30.39	60	54	nnw	4	c	4
Holyhead ...	30.52	60	56	nnw	2	bc	1	Yarmouth ...	...	30.39	60	54	nnw	4	c	4
								Rocheport ...	...	30.22	81	68	ne	3	bc	3

HOURS OF BRIGHT SUNSHINE YESTERDAY.

	Hrs.		Hrs.		Hrs.
Hastings ...	7.5	Worthing ...	9.7	Llandudno ...	7.8
Eastbourne ...	7.9			Rhyl ...	9.5
Brighton ...	8.5			Southport ...	11.0

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

STATIONS.	TEMPERATURE.		WEATHER.	RAIN.		STATIONS.	TEMPERATURE.		WEATHER.	RAIN.
	Max.	Min.					Max.	Min.		
Marseilles Sept 11	82	61	b, b	-	Ins.	Brindisi Sept 11	86	70	o, c	0.08
Utrecht "	70	48	c, o	-	-	Malta "	90	73	o, bc	-
Copenhagen "	59	50	o, o	0.04	-	Madeira (Funchal) "	-	-	-	-
Prague "	64	54	o, r	0.20	-	Berne Sept 10	68	-	m	-
Vienna "	68	55	o, o	-	-	Lucerne "	72	-	b	0.32
St Petersburg "	52	43	o, o	-	-	Lausanne "	-	-	-	-
Rome "	82	63	b, b	-	-	Lugano "	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.

	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.

Sept. 12 th 1900.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth ...	5.23	11.49	6.16
Greenwich ...	5.31	11.56	6.22
Wick ...	5.37	12. 8	6.40
Valencia ...	6.11	12.37	7. 4

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

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

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

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

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

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

DAILY WEATHER REPORT

for 8 a.m. on

Thursday, 13th September,

1900.

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

STATIONS.		YESTERDAY EVENING. (See note on last page.)					THIS MORNING. (See note on last page.)										PAST 24 HOURS.				
		Barom.	Temp.	Wind.		Weather.	Barometer.		Temperature.			Wind.		Weather.	Sea (0 to 9.)	Weather.	Hours of Bright Sun- shine	Temp.		Rainfall.	
				At 32° and M.S.L.	Dry Bulb.		Dirac.	Force (0 to 12.)	At 32° Fahr. and M. S. L.	Change since Yester- day.	Dry Bulb.	Wet Bulb.	Change since Yester- day.					Dirac.	Force (0 to 12.)		Max.	Min.
Ins.		°				Ins.	Ins.	°	°	°									Ins.		
SCANDINAVIA.	Haparanda...	29.80	35	Z	0	b	29.86	-05	37	36	+4	Z	0	0	*	b	*	46	27	-	
	Hernösand...	29.86	54	W	2	0	29.45	-01	51	42	-1	Z	0	0	*	0	*	59	46	-	
	Stockholm...	29.97	54	W	4	0	30.02	-08	54	50	0	NW	2	0	*	0	*	61	46	-	
	Wisby...	29.99	55	W	4	0	30.01	-14	55	49	+1	N	4	0	*	0	*	59	45	0.04	
	Karlstad...	29.99	57	Z	0	0	30.00	-05	55	54	+5	W	2	0	*	0	*	*	*	-	
	Bodö...	29.84	46	SW	6	0	29.87	+16	48	46	+3	W	4	0	2	0	*	48	45	0.59	
	Christiansund...	30.05	53	WSW	4	τ	30.17	+13	52	52	-1	W	9	τ	5	τ	*	54	52	2.40	
	Skudesnaes...	30.33	54	WNW	4	τ	30.30	+08	55	53	+1	WNW	6	0	2	τ, r, f	*	55	52	*	
	Færder (X'ania Fjord)	30.03	60	WSW	2	bc	30.13		62	57		Z	0	0	3	bc	*	62	55	-	
	The Scaw (Skagen)...	30.11	59	WNW	5	c	30.16	-05	61	58	+7	NW	4	0	1	c	*	63	54	-	
Fanö...	30.35	58	WNW	6	0	30.34	-00	60	57	+3	NW	6	0	*	0	*	63	55	-		
BRITISH ISLANDS.	Sumburgh Head...	30.31	55	W	4	0	30.36	+06	54	53	0	W	4	0	4	c, 0	*	57	52	-	
	Stornoway...	30.46	57	WNW	5	0	30.43	-01	52	50	-4	SSW	2	b	2	c, 0	0.7	60	49	-	
	Wick...	30.43	56	NW	3	bc	30.44	+03	56	54	-1	S	1	b	0	bc	*	64	42	-	
	Nairn...	30.46	58	W	1	b	30.47	+02	50	48	-8	Z	0	b	1	b	*	67	36	-	
	Aberdeen...	30.48	54	SE	1	bc	30.48	+02	52	51	-2	NW	1	bmw	1	bc	10.8	61	40	-	
	Leith...	30.46	60	WSW	3	b	30.48	-00	51	48	-6	WSW	2	bm	*	b	*	69	42	-	
	Shields...	30.48	57	S	2	bc	30.50	-01	50	48	-4	SW	1	bfw	2	bc	*	64	46	-	
	Spurn Head...	30.48	57	NE	3	b	30.51	-00	55	53	0	NNE	2	0	2	b	*	64	52	-	
	Loughborough...	30.48	63	WNW	1	bc	30.53	-02	47	47	+1	Z	0	ofw	*	bc, bf	*	75	40	-	
	Malin Head...	30.51	57	E	2	bm	30.45	-08	60	56	+5	SSW	2	bm	1	bm	*	63	53	-	
GERMANY.	Blacksod Pt. ...	30.50	61	N	1	b	30.44	-09	59	56	+3	S	1	bw	1	b	*	68	46	-	
	Donaghadee...	30.51	59	ESE	2	b	30.49	-08	54	53	+1	Z	0	bw	2	b	*	63	43	-	
	Liverpool (Bidston)...	30.51	58	WNW	1	b	30.51	-04	51	50	-4	SE	1	f	1	b	*	62	50	-	
	Holyhead...	30.53	58	N	1	b	30.50	-06	56	55	-3	NE	1	cm	1	bc, b	*	62	53	-	
	Parsonstown...	30.48	66	SE	1	b	30.47	-08	45	44	0	SE	1	b	*	b	10.9	70	38	-	
	Valencia...	30.46	66	S	1	bm	30.39	-13	57	54	+6	Z	0	bm	3	b, bm	11.6	70	50	-	
	Roche's Point...	30.50	60	ESE	3	bm	30.45	-11	59	57	+5	ESE	4	bcm	3	bcm, bm	*	65	50	-	
	Pembroke (St. Ann's Hd.)	30.48	60	NNE	3	b	30.43	-11	54	50	-2	NE	4	bc	1	b	10.7	63	52	-	
	Scilly...	30.44	62	E	3	b	30.39	-09	60	57	-2	E	5	b	3	b	11.5	65	56	-	
	Jersey (St. Aubin's)...	30.42	63	NE	4	b	30.43	-06	63	58	+3	E	4	bm	3	bc, b	*	67	52	-	
FRANCE & NETHERLANDS.	Portland Bill...	30.47	60	ESE	2	b	30.47	-05	59	55	+2	ENE	3	bm	3	b	*	66	54	-	
	Dungeness...	30.47	61	E	3	b	30.47	-03	61	58	+4	E	1	c	1	bc, b	*	67	56	-	
	London (Brixton)...	30.46	63	ENE	2	b	30.49	-04	52	52	+5	ENE	1	bm	*	b, bm	6.6	71	44	-	
	Oxford...	30.48	57	Z	0	b	30.51	-05	46	45	-2	N	1	of	*	b, bf	*	71	43	-	
	Yarmouth...	30.46	60	ESE	3	b	30.49	-00	56	54	0	N	3	bc	3	c, b	*	63	47	-	
	Cuxhaven...	30.38	57	NW	3	0	30.36	-00	59	58	+1	NW	4	0	*	0	*	61	55	0.04	
	Berlin...	30.31	58	W	1	b	30.25	-07	57	56	+7	W	3	0	*	b	*	64	50	-	
	Frankfurt...	30.43	53	NE	2	b	30.45	+07	50	48	-4	ENE	1	bc	*	b	*	66	48	-	
	Munich...	30.43	53	SE	1	0	30.44	+10	48	47	-4	Z	0	b	*	0	*	59	45	0.04	
	The Helder...	30.45	60	WNW	1	bc	30.46	+02	60	55	-1	WNW	1	c	2	bc	*	64	59	-	
SPAN.	Brussels...	*	*	*	*	*	30.49	+01	56	54	+1	NE	2	c	4	b	*	66	50	-	
	C. Gris Nez...	30.41	60	ENE	3	bc	30.43	-00	56	55	-5	E	2	bc	1	bc	*	66	52	-	
	Paris...	30.44	61	NE	3	b	30.44	-02	50	48	-4	NNE	2	b	*	b	*	66	48	-	
	Brest...	30.35	66	E	3	b	30.34	-11	56	53	+1	E	2	b	2	b	*	71	54	-	
	Lorient...	30.30	68	NE	5	b	30.32	-10	56	54	+1	E	5	bc	4	b	*	72	55	-	
	Rochefort...	30.24	69	NE	4	b	30.27	-08	55	52	-1	NE	5	b	*	b	*	75	52	-	
	Belfort...	30.30	56	ENE	4	bc	30.32	+01	50	47	-2	ENE	6	m	*	bc	*	64	45	-	
	Lyons...	30.19	61	N	2	b	30.31	+03	51	48	-3	NNE	1	b	*	b	*	68	46	-	
	Nice...	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
	Perpignan...	30.05	74	NE	2	b	30.19	+03	57	55	-7	Z	0	b	*	b	*	80	53	-	
Biarritz...	30.08	70	N	1	b	30.08	-09	57	54	+1	ESE	2	b	3	b	*	72	54	-		
AZORES.	Corunna...	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
	Lisbon...	30.06	69	N	1	b	30.05	-03	68	63	-1	WSW	1	bc	*	b	*	77	66	-	
	Azores (P. Delgada)	30.06	74	S	4	0	29.99	-15	73	70	0	SSW	4	c	4	c	*	81	72	0.08	

For Explanation of Columns, see last page.

+ Received too late for Insertion in Charts on next page

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

WEATHER CHARTS

FOR Thursday, 13th September, 1900.

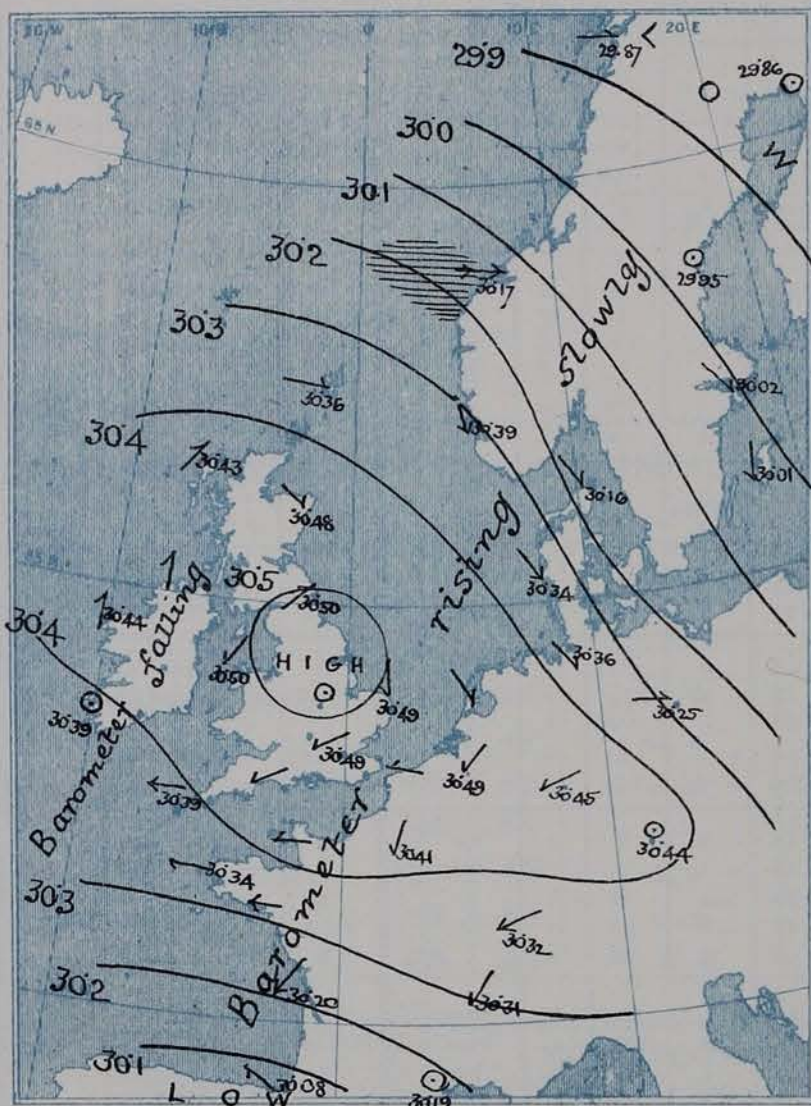
I. BAROMETER, WIND AND SEA. This Morning.

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

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

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

SEA.—Rough ≡ : High ≡

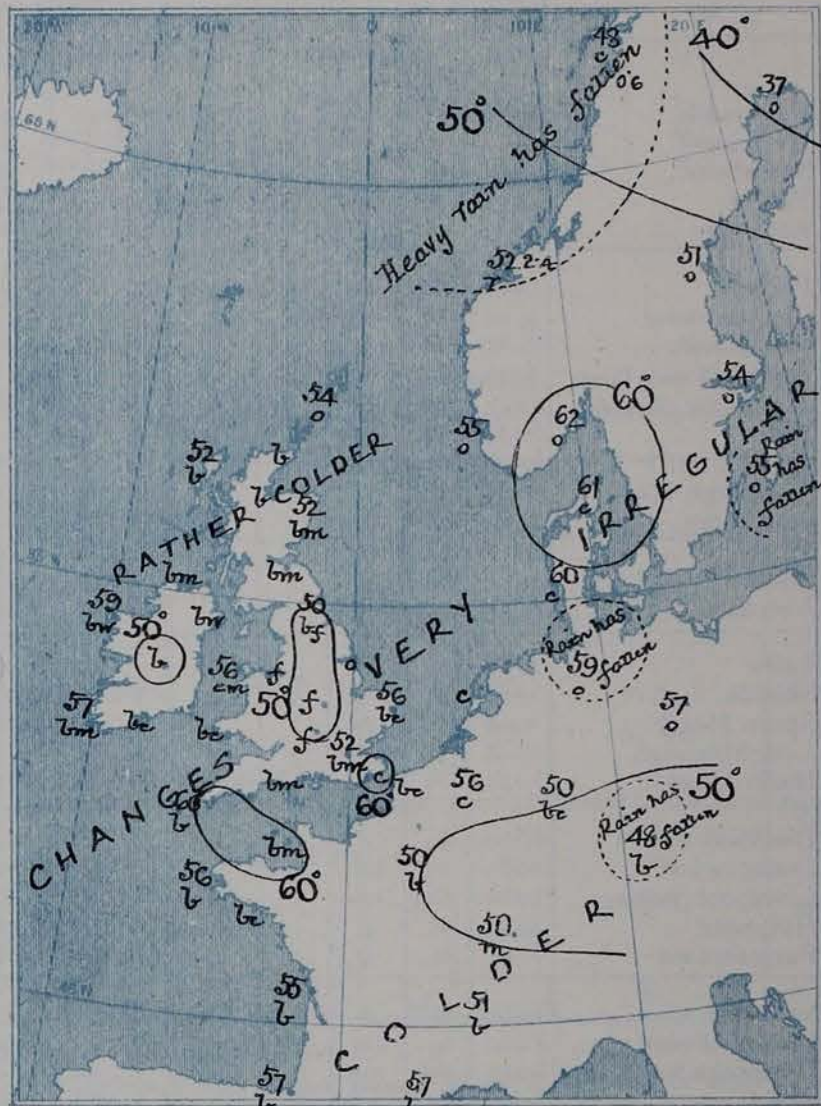


II. TEMPERATURE AND WEATHER. This Morning.

TEMPERATURE.—Isotherms are drawn for each 10°.

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

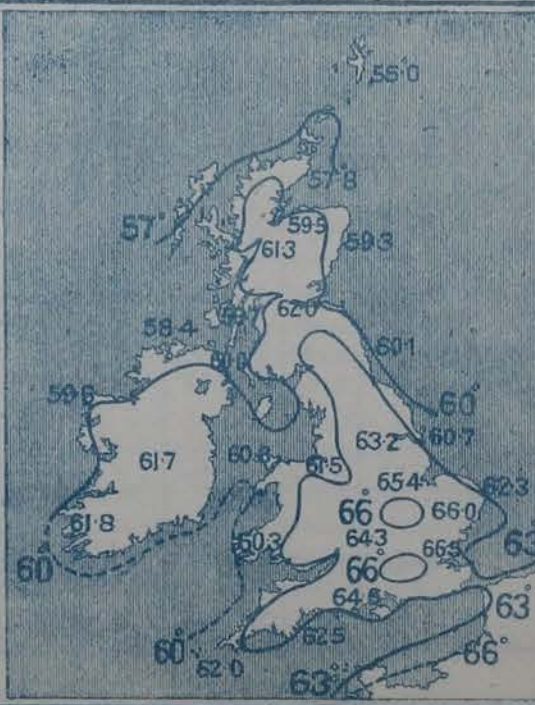
RAINFALL.—A dotted line separates areas where rain has fallen from those without rain. The fall in past 24 hours when exceeding half an inch is shown thus—0.6



III. BAROMETER and WIND - Yesterday morning.



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



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



GENERAL SITUATION AT 8 A.M.

PRESSURE

An anticyclone still covers the greater part of our area, the central portion being at present situated over northern and central England, where the barometer is slightly above 30.5 ins. The lowest readings, 29.9 ins. and less, are found in the north of Scandinavia. The changes in progress are very slight, but the barometer appears to be rising on all but our western coast, where a gradual fall has commenced.

WIND

TEMPERATURE

WEATHER

AND

SEA

The wind is light from between S. and W. over the northern parts of the United Kingdom, but is E¹ or NE¹ at our southern and the French stations, and blows freshly at the mouth of the Channel and in the Bay of Biscay. Over Scandinavia, Denmark, and north Germany, it is W¹ or NW¹, and at Christiansund it blows a strong gale. Temperature is again rather low over the central part of Ireland and England (45° at Larne and 46° at Oxford), but is fairly high in most other regions; in the Scilly and Channel Islands it stands at 60° or slightly above it, similar readings being reported in Denmark and the extreme south of Norway. In the south of France the readings are very little above 55°. During yesterday the thermometer rose to between 65° and 70° in many parts of the United Kingdom, to 71° in London and at Oxford, and to 75° at Loughborough. The weather remains fine over Western Europe as a whole, but fog is again reported in many parts of England. In Scandinavia, Denmark, and Germany, the sky is cloudy or overcast, and at Christiansund rain is still falling, the amount measured since yesterday morning being as much as 2.4 in. The duration of Bright Sunshine yesterday was large in most places, — more than 11 hours at several of our western and southern stations; at Stromway, however, there was only 0.7 hr. The sea is slight or smooth generally, but rather rough at Christiansund.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

The changes in pressure are at present too slight to serve as an indication of any immediate alteration in the weather.

FORECASTS *

For the 24 hours ending at NOON on 14TH SEPT: 1900

DISTRICTS.

FORECASTS.

DISTRICTS.

FORECASTS.

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

S² and SW² winds, light; fine generally.

SW² winds, light; fine generally, but foggy or misty in places.

E² and NE² winds, light; fine generally, but local fogs at night.

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

Variable or light S² airs; fair generally, but foggy or misty in places.



E² winds, moderate or fresh; fair generally.

Same as No 6 & 7.

Same as No 8.

WARNINGS

NONE ISSUED.

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

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

ADDITIONAL OBSERVATIONS made at Stations in the UNITED KINGDOM.

YESTERDAY'S 2 P.M. REPORTS.

	BAR.	THER.		WIND.		WEA.	SEA.			BAR.	THER.		WIND.		WEA.	SEA.
		Dry.	Wet.	Dir.	Force.						Dry.	Wet.	Dir.	Force.		
Skudesnaes ...	30.33	55	55	NW	2	r	1	Valencia ...	...	30.48	65	60	SSE	2	b	3
Sumburgh Head.	30.29	56	54	W	5	c	5	Scilly ...	...	30.47	63	59	E	3	b	3
Stornoway...	30.45	60	55	WNW	5	c	5	Jersey...	...	30.47	67	60	E	4	bc	3
Aberdeen ...	30.47	61	53	SSE	2	bc	1	Portland Bill ...	...	30.51	66	57	ESE	3	b	2
Shields ...	30.51	61	56	ESE	2	b	2	Dungeness ...	...	30.49	65	61	ENE	4	bc	3
Malin Head ...	30.52	63	60	E	1	b	1	London ...	...	30.49	68	57	ENE	2	b	*
Blacksod Pt. ...	30.51	67	59	SW	1	b	1	(Westminster)								
Holyhead ...	30.56	60	57	N	2	bc	1	Yarmouth ...	...	30.49	63	58	NE	3	b	4
								Rochefort ...	...	30.29	73	64	NE	4	b	*

HOURS OF BRIGHT SUNSHINE YESTERDAY.

	Hrs.		Hrs.		Hrs.
Hastings ...	11.3	Worthing ...	11.4	Llandudno ...	11.5
Eastbourne ...	11.8			Rhyl ...	10.3 (to 6pm)
Brighton ...	10.0			Southport ...	11.1

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

STATIONS.		TEMPERATURE.		WEATHER.	RAIN.			STATIONS.		TEMPERATURE.		WEATHER.	RAIN.
		Max.	Min.							Max.	Min.		
Marseilles	Sept 12	81	54	b, b	Ins.			Brindisi	Sept 12	79	70	o, c	Ins.
Utrecht	"	64	52	o, c	-			Matta	"	81	72	bc, bc	-
Copenhagen	"	59	48	b, m	0.16			Madeira (Funchal)	"	-	-	-	-
Prague	"	63	54	r, o	0.39					1 P.M.			MEASURED 7 AM 11 PM
Vienna	"	63	52	bc, r	0.24			Berne	Sept 11	66	-	m	-
S ^t Petersburg	"	52	34	c, b	0.16			Lucerne	"	66	-	o	-
Rome	"	81	61	bc, b	0.39			Lausanne	"	66	-	b	-
								Lugano	"	70	-	bc	-

EXPLANATION OF THE COLUMNS GIVEN ON PAGE 1.

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

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

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

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

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

	Sept. 12, 1900.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth ...	5.25	11.49	6.13	
Greenwich ...	5.33	11.56	6.19	
Wick ...	5.39	12.8	6.37	
Valencia ...	6.13	12.37	7.1	

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

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

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

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

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

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

DAILY WEATHER REPORT

for 8 a.m. on

Friday, 14th September,

1900.

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

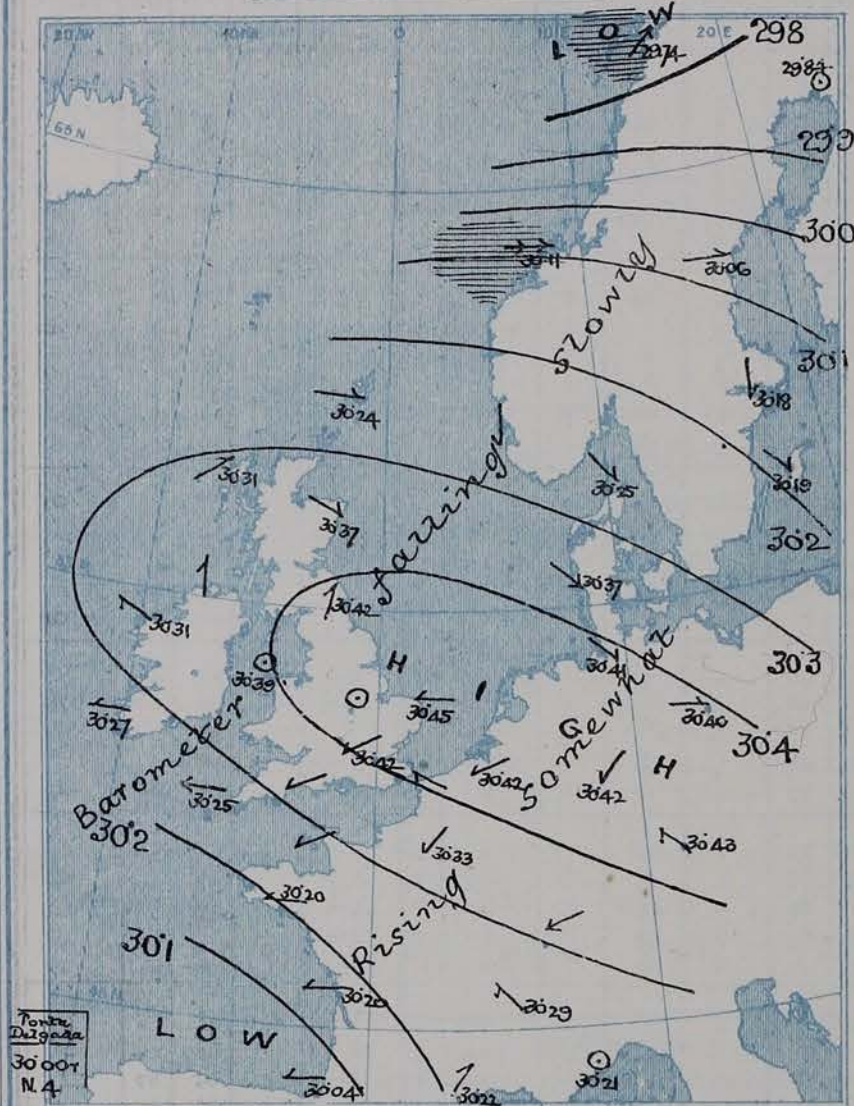
STATIONS.		YESTERDAY EVENING. (See note on last page.)					THIS MORNING. (See note on last page.)										PAST 24 HOURS.				
		BAROM.	TEMP.	WIND.		Weather.	BAROMETER.		TEMPERATURE.			WIND.		Weather.	Sea (0 to 9.)	Weather.	Hours of Bright Sun- shine	TEMP.		Rainfall.	
				At 32° and M.S.L.	Dry Bulb.		Direc.	Force (0 to 12.)	At 32° Fahr. and M. S. L.	Change since Yester- day.	Dry Bulb.	Wet Bulb.	Change since Yester- day.					Direc.	Force (0 to 12.)		Max.	Min.
		Ins.	°				Ins.	Ins.	°	°								°	°	Ins.	
SCANDINAVIA.	Haparanda...	29.84	44	S	2	c	29.84	-0.02	40	38	+3	Z	0	c	*	c	*	50	30	-	
	Hernösand...	29.99	56	W	4	r	30.06	+0.11	56	51	+5	W	2	b	*	r	*	57	46	-	
	Stockholm...	30.12	57	W	2	0	30.18	+0.16	57	52	+3	HW	2	b	*	0	*	61	48	-	
	Wisby...	30.16	55	W	4	c	30.19	+0.18	57	55	+2	HW	2	b	*	c	*	57	50	-	
	Karlstad...	30.15	63	W	2	b	30.19	+0.10	50	49	-5	H	2	b	*	b	*	*	*	-	
	Bodö...	29.91	48	SW	2	0	29.74	-0.13	52	49	+4	SW	8	0	5	0	*	52	46	-	
	Christiansund...	30.23	54	W	9	r	30.11	-0.06	59	52	+7	W	8	c	5	r	*	?	52	0.04	
	Skudesnaes...	30.43	55	HW	2	0	?	?	48	47	-7	H	2	b	1	0	*	58	46	*	
	Færder (X'ania Fjord)	30.28	63	HW	1	b	30.25	+0.12	57	53	-5	HW	1	b	1	b	*	70	55	-	
	The Scaw (Skagen)...	30.23	58	HW	2	b	30.25	+0.09	59	57	-2	HW	2	b	0	b	*	66	54	-	
Fanö...	30.39	57	HW	5	c	30.37	+0.03	57	55	-3	HW	5	b	*	c	*	64	54	-		
BRITISH ISLANDS.	Sumburgh Head...	30.36	53	SW	2	c	30.24	-0.12	58	54	+4	W	4	c	4	o.c	*	58	48	0.01	
	Stornoway...	30.36	60	SSW	4	b	30.31	-0.12	56	54	+4	SW	4	b	4	b	11.0	65	50	-	
	Wick...	30.40	57	S	1	b	30.32	-0.12	60	57	+4	Z	0	b	0	b	*	61	43	-	
	Nairn...	30.37	57	Z	0	b	30.35	-0.12	56	52	+6	Z	0	b	1	b	*	67	37	-	
	Aberdeen...	30.43	51	ESE	1	f	30.37	-0.11	53	51	+1	W	1	b.mw	1	b.f	10.4	61	39	0.01	
	Leith...	30.41	56	Z	0	b	30.39	-0.09	49	48	-2	H	1	f	*	b.f	*	69	41	-	
	Shields...	30.44	58	S	2	m	30.42	-0.08	50	50	0	SSW	2	f	2	b.m	*	63	48	-	
	Spurn Head...	30.46	56	ESE	3	c	30.47	-0.04	57	55	+2	SSE	2	d	2	c	*	60	55	-	
	Loughborough...	30.46	63	ESE	1	b	30.48	-0.05	46	46	-1	Z	0	o.g.mw	*	o.m.c.b	*	68	37	-	
	Malin Head...	30.37	65	E	1	b.m	30.33	-0.12	62	55	+2	S	1	b	1	b.b.m	*	66	53	-	
GERMANY.	Blacksod Pt. ...	30.36	67	S	1	b.m	30.31	-0.13	60	56	+1	ESE	1	b	1	b.b.m	*	69	50	-	
	Donaghadee...	30.42	60	SE	1	b	30.39	-0.10	53	53	-1	Z	0	b.m	0	b.f	*	62	44	-	
	Liverpool (Bidston)...	30.42	65	SE	2	b	30.43	-0.08	53	52	+2	ESE	3	b.c	2	b.m	*	71	49	-	
	Holyhead...	30.42	60	HW	1	b	30.39	-0.11	59	57	+3	Z	0	f	0	b.m	*	61	52	-	
	Parsonstown...	30.38	64	SE	1	b.c	30.34	-0.13	48	47	+3	SE	1	b	*	b.c	9.5	73	44	-	
	Valencia...	30.33	68	E	1	b.m	30.27	-0.12	62	58	+5	E	3	b.m	3	b.m	14.6	72	55	-	
	Roche's Point...	30.40	62	ESE	3	b.m	30.31	-0.14	63	60	+4	ESE	4	b.c.m	4	b.c.b.m	*	65	54	-	
	Pembroke (St. Ann's Hd.)...	30.41	63	ESE	1	b	30.36	-0.07	58	56	+4	ESE	5	c.m	3	b	10.3	65	53	-	
	Scilly...	30.33	62	E	5	b	30.25	-0.14	61	60	+1	E	6	o.w	4	b	11.0	66	57	-	
	Jersey (St. Aubin's)...	30.32	65	ESE	5	b.m	30.32	-0.11	63	59	0	ESE	3	b.mw	3	b.b.m	*	69	56	-	
FRANCE & NETHERLANDS.	Portland Bill...	30.39	62	E	4	b	30.36	-0.11	58	56	-1	ESE	4	o.m	3	b	*	67	56	-	
	Dungeness...	30.41	61	ESE	3	c	30.41	-0.06	60	57	-1	ESE	4	c	3	b.c	*	66	57	-	
	London (Brixton)...	30.43	62	ESE	3	b	30.42	-0.07	60	55	+8	ESE	3	c	*	b.c	6.9	73	52	-	
	Oxford...	30.44	58	ESE	2	b	30.44	-0.07	54	52	+8	NE	2	0	*	b.o	*	69	44	-	
	Yarmouth...	30.48	60	ESE	4	c.v	30.45	-0.04	58	54	+2	E	3	c.v	3	b.c.v	*	62	54	-	
	Cuxhaven...	30.39	58	HW	5	0	30.41	+0.05	58	55	-1	HW	2	0	*	0	*	61	55	-	
	Berlin...	30.30	60	W	2	b	30.40	+0.15	54	53	-3	W	2	0	*	b	*	63	54	-	
	Frankfurt...	30.41	57	NE	2	c	30.42	-0.03	58	55	+8	NE	2	0	*	c	*	66	43	-	
	Munich...	30.41	53	Z	0	b	30.43	-0.01	48	47	0	SE	2	b	*	b	*	63	43	-	
	The Helder...						30.42	-0.07	57	54	+1	ESE	2	0	*	0	*	66	53	-	
SPAN.	Brussels...						30.36	-0.07	54	52	-2	ESE	2	0	2	b.c	*	66	48	-	
	C. Gris Nez...	30.37	62	E	3	b.c	30.33	-0.08	54	52	+4	NE	2	b	*	b	*	72	50	-	
	Paris...	30.32	68	NE	3	b	30.21	-0.13	58	56	+2	E	3	b	2	b	*	75	56	-	
	Brest...	30.32	70	NE	1	b															
	Lorient...	30.21	70	E	5	b	30.20	-0.12	58	55	+2	E	4	b.c	3	b	*	75	56	-	
	Rocheport...	30.17	72	E	4	b	30.20	-0.07	58	55	+3	E	3	b	*	b	*	81	55	-	
	Belfort...	30.26	60	ESE	3	m	30.28	-0.04	53	52	+3	ESE	6	m	*	m	*	66	49	-	
	Lyons...	30.28	61	HW	1	b	30.29	-0.02	53	51	+2	SE	1	b	*	b	*	68	47	-	
	Nice...	30.15	68	E	3	b	30.21		66	51		Z	0	b	3	b	*	73	55	-	
	Perpignan...	30.19	66	SE	2	b	30.22	+0.03	61	59	+4	SW	1	0	*	b	*	76	53	-	
Biarritz...	30.01	71	ESE	3	b	30.04	-0.04	59	57	+2	E	4	b	0	b	*	72	57	-		
PEN.	Corunna...						30.02	-0.03	68	64	0	ESE	2	b	*	b	*	77	64	-	
	Lisbon...	30.01	68	H	4	b															
Azores (P. Delgada)		29.99	70	HW	1	b.c	30.00	+0.01	70	65	-3	H	4	c	4	b.c	*	77	68	0.04	

For Explanation of Columns, see last page.

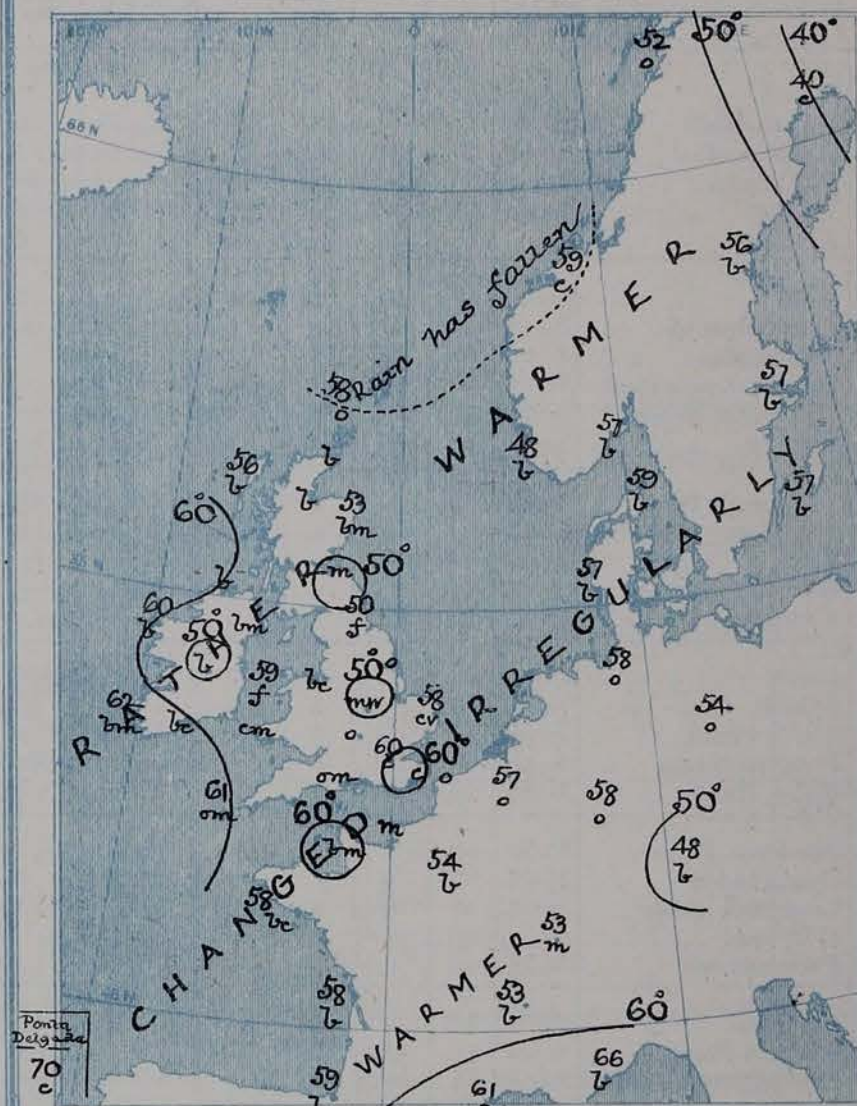
+ Received too late for Insertion in Charts on next page.

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

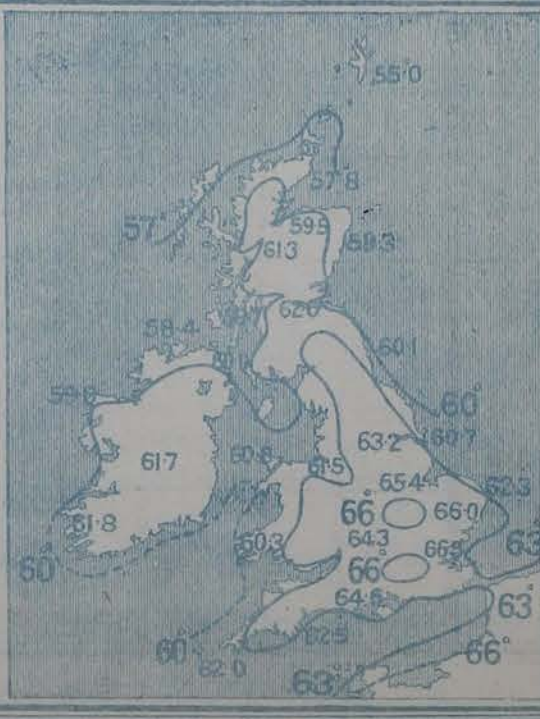
FOR Friday, 14th September, 1900.

SEA—Rough : High 

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



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



GENERAL SITUATION AT 8 A.M.

PRESSURE

A large anticyclone still covers the whole of Western Europe, its central area being now situated over Germany, the Netherlands, and the greater part of England, where the barometer exceeds 30.4 in. The lowest readings (29.8 in. and less) are found in a depression lying off the northern part of the Norwegian coast. The barometer is falling slowly in most parts of the United Kingdom, and more decidedly in the coast of Norway, but is rising elsewhere.

WIND

TEMPERATURE

WEATHER

AND

SEA

The winds remain practically unchanged. Over France and all the more southern parts of our Islands they are E^{ly} and at the mouths of the English and Bristol Channels they blow fresh or strongly. On our northern coasts they are light from between S and W, and in the west of Norway there is a gale from west and south-west. Temperature has risen in the northern parts of Scotland and Scandinavia, where some of the highest readings are now found: at Wick the thermometer stands at 60°, and at Christiansund at 59°. On our southern coasts the readings are slightly above 60°, but in France they are mostly below that level, while in the central parts of England and Ireland they are below 50°. During yesterday the thermometer rose to between 65° and 70° in many parts of the United Kingdom, and to 73° in London and at Portsmouth. On the east coast of Great Britain, however, the thermometer scarcely exceeded 60°. The weather remains fine over Western Europe as a whole, but is dull at many of our own central and southern stations, as well as in the Netherlands and North Germany. Fog or mist is reported in several parts of the United Kingdom. A large amount of Bright Sunshine was registered yesterday in all districts; on several parts of our south and south-west coasts the duration exceeded 11 hours. The sea is moderate or slight generally, but rather rough off the coast of Norway.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

The anticyclone is moving slowly eastwards, and is decreasing in intensity. For the present, however, no decided change is likely to occur in the general distribution of pressure, and fair weather will therefore probably continue in most districts.

FORECASTS *

For the 24 hours ending at NOON on 15TH SEPT^R 1900

DISTRICTS.

FORECASTS.

DISTRICTS.

FORECASTS.

0 { SCOTLAND
NORTH

W^{ly} winds, freshening; fair at first, some rain later.

1 { SCOTLAND
EAST

W^{ly} and SW^{ly} winds, light; fine, warm.

2 { ENGLAND
N.E.

3 { ENGLAND
EAST

4 { MIDLAND
COUNTIES

5 { ENGLAND
SOUTH

Light Variable breezes; fair generally, but misty or foggy in places.

E^{ly} winds, light or moderate; fine generally.

6 { SCOTLAND
WEST

Same as N° 1.

7 { ENGLAND
N.W.

Same as N° 2 to 4.

8 { ENGLAND
S.W.

E^{ly} winds, fresh; fair generally.

9 { IRELAND
NORTH



Light breezes, chiefly S^{ly}; fine, warm.

10 { IRELAND
SOUTH

E^{ly} and SE^{ly} winds, moderate; fine generally.

WARNINGS

NONE ISSUED.

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

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

ADDITIONAL OBSERVATIONS made at Stations in the UNITED KINGDOM.

YESTERDAY'S 2 P.M. REPORTS.

	BAR.	THER.		WIND.		WEA.	SEA.		BAR.	THER.		WIND.		WEA.	SEA.
		Dry.	Wet.	Dir.	Force.					Dry.	Wet.	Dir.	Force.		
Skudesnaes ...	30.44	58	55	NNW	6	0	2	Valencia ...	30.35	72	60	SE	4	b m	4
Sumburgh Head.	30.39	57	54	NNW	3	0	4	Scilly ...	30.34	65	62	E	5	b	3
Stornoway ...	30.39	65	59	SSW	4	b	4	Jersey ...	30.36	68	60	NE	5	b	4
Aberdeen ...	30.45	59	55	SE	2	b	1	Portland Bill ...	30.42	65	59	E	4	b	3
Shields ...	30.48	62	58	SE	1	b	2	Dungeness ...	30.43	65	60	E	4	b	3
Malin Head ...	30.40	66	61	E	1	b	1	London ...	30.44	70	61	ENE	3	b	*
Blacksod Pt. ...	30.38	69	60	SSW	2	b	1	(Westminster)							
Holyhead ...	30.46	60	58	NE	1	b m	1	Yarmouth ...	30.48	62	56	NE	4	b c	3
								Rochefort ...	30.19	77	63	ENE	5	b	*

HOURS OF BRIGHT SUNSHINE YESTERDAY.

	Hrs.		Hrs.		Hrs.
Hastings ...	8.3	Worthing ...	11.0	Llandudno ...	11.2
Eastbourne ...	11.3			Rhyl ...	10.5
Brighton ...	8.7			Southport ...	6.8

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

STATIONS.	TEMPERATURE.		WEATHER.	RAIN.		STATIONS.	TEMPERATURE.		WEATHER.	RAIN.
	Max.	Min.					Max.	Min.		
Marseilles Sept 13	81	55	o, o	0.08	Ins.	Brindisi Sept 13	77	70	b, b	-
Utrecht "	66	50	c, o	-	-	Malta "	81	72	b c, b c	-
Copenhagen "	61	50	r, c	?	-	Madeira (Funchal) "	77	61	c, c	-
Prague "	64	50	c, o	-	-					
Vienna "	61	53	c, b	-	-	Berne Sept 12	61	-	c	-
S ^t Petersburg "	-	-	c, b	-	-	Lucerne "	61	-	c	-
Rome "	81	61	r, o	0.08	-	Lausanne "	63	-	b	-
						Lugano "	73	-	b	-

EXPLANATION OF THE COLUMNS GIVEN ON PAGE 1.

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

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

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

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

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

Sept 14, 1900.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth ...	5.27	11.49	6.11
Greenwich ...	5.35	11.56	6.17
Wick ...	5.41	12.8	6.35
Valencia ...	6.15	12.37	6.59

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 5 p.m.

DAILY WEATHER REPORT

for 8 a.m. on *Saturday, 15th September, 1900.*

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

STATIONS.		YESTERDAY EVENING. (See note on last page.)					THIS MORNING. (See note on last page.)										PAST 24 HOURS.				
		BAROM.	TEMP.	WIND.		Weather.	BAROMETER.		TEMPERATURE.			WIND.		Weather.	Sea (0 to 9.)	Weather.	Hours of Bright Sun- shine	TEMP.		Rainfall.	
				At 32° and M.S.L.	Dry Bulb.		Direc.	Force (0 to 12.)	At 32° Fahr. and M. S. L.	Change since Yester- day.	Dry Bulb.	Wet Bulb.	Change since Yester- day.					Direc.	Force (0 to 12.)		Max.	Min.
		Ins.	°				Ins.	Ins.	°	°	°							°	°	Ins.	
SCANDINAVIA.	Haparanda...	29.42	50	SW	8	b	29.47	-0.37	45	42	+5	NW	6	bc	*	b	*	55	34	-	
	Hernösand...	29.90	58	NW	8	o	29.95	-1.1	51	44	-5	NW	4	b	*	o	*	63	51	-	
	Stockholm...	30.02	60	W	2	o	30.08	-1.0	58	51	+1	NW	2	c	*	o	*	66	54	-	
	Wisby...	30.10	57	N	4	b	30.08	-1.1	57	54	0	NNW	4	c	*	b	*	61	50	-	
	Karlstad...	30.09	58	WSW	2	bc	30.12	-0.07	54	49	+4	W	2	o	*	bc	*	*	*	-	
	Bodö...	29.66	46	W	8	r	29.83	+0.09	44	39	-8	W	8	c	5	r	*	52	39	0.32	
	Christiansund...	30.10	51	WSW	6	o	30.24	+1.3	51	48	-8	NNW	4	bc	4	o	*	54	48	0.16	
	Skudesnaes...	30.36	54	Z	0	o	30.32	?	52	51	+4	Z	0	m	0	o	*	57	48	*	
	Færder (X'ania Fjord)	30.15	64	NNW	2	b	30.16	-0.09	60	53	+3	NW	2	bc	2	b	*	64	57	-	
	The Scaw (Skagen)...	30.21	59	NNW	3	m	30.19	-0.06	59	57	0	NW	4	m	1	m	*	66	55	-	
Fanö...	30.35	55	NW	4	c	30.32	-0.05	54	52	-3	NNW	4	o	*	c	*	63	52	-		
BRITISH ISLANDS.	Sumburgh Head...	30.25	55	W	3	bc	30.18	-0.06	53	52	-5	SE	1	f	3	bc	*	60	47	-	
	Stornoway...	30.26	62	SSE	2	b	30.10	-0.21	48	46	-8	Z	0	b	0	b	10.8	65	43	-	
	Wick...	30.28	60	S	2	b	30.12	-0.20	57	55	-3	S	1	m	1	b.f	*	71	38	-	
	Nairn...	30.25	61	Z	0	b	30.14	-0.21	52	50	-4	Z	0	b	1	b	*	75	37	-	
	Aberdeen...	30.29	55	ESE	1	b	30.20	-0.17	53	53	0	SSE	3	cmw	2	b	11.2	65	40	0.01	
	Leith...	30.28	58	Z	0	b	30.19	-0.20	45	44	-4	Z	0	m	*	b.f	*	72	39	-	
	Shields...	30.33	59	Z	0	m	30.25	-0.17	52	50	+2	S	3	o	2	b.m	*	70	49	-	
	Spurn Head...	30.36	57	ESE	4	b	30.26	-0.21	57	55	0	SE	4	o	3	b	*	61	55	-	
	Loughborough...	30.33	64	ESE	2	b	30.26	-0.22	53	52	+7	ESE	1	omw	*	e.b.c.b	*	70	46	-	
	Malin Head...	30.21	65	ESE	2	b.m	30.09	-0.24	59	57	-3	SE	2	b.m	1	b.m	*	66	54	-	
FRANCE & NETHERLANDS.	Blacksod Pt. ...	30.17	67	SSW	1	b	30.05	-0.26	59	56	-1	SSE	2	bw	1	b	*	69	55	-	
	Donaghadee...	30.27	60	S	2	b	30.16	-0.23	53	53	0	S	1	f	1	b.f	*	62	47	-	
	Liverpool (Bidston)...	30.30	61	ESE	2	b	30.20	-0.23	50	49	-3	ESE	4	o	?	b.m	*	63	49	-	
	Holyhead...	30.27	58	NW	1	b.m	30.17	-0.22	60	58	+1	Z	0	b.m	0	b.m	*	65	52	-	
	Parsonstown...	30.21	65	SE	1	b	30.09	-0.25	59	57	+11	SE	1	c	*	b	9.7	70	47	-	
	Valencia...	30.14	66	ESE	4	b.m	30.04	-0.23	63	58	+1	ESE	2	b.m	3	b.m	11.1	71	54	-	
	Roche's Point...	30.23	61	SE	5	c	30.12	-0.19	61	60	-2	SSE	4	m	4	c	*	63	58	-	
	Pembroke (St. Ann's Hd.)	30.23	63	SE	4	b	30.16	-0.20	56	55	-2	ESE	4	ogm	3	b	5.6	63	55	-	
	Scilly...	30.16	62	E	5	c	30.07	-0.18	61	60	0	ESE	5	m	4	c	8.1	66	56	-	
	Jersey (St. Aubin's)...	30.20	66	NE	4	b.m	30.12	-0.20	68	62	+5	E	3	bcmw	3	b.b.m	*	71	59	-	
GERMANY.	Portland Bill...	30.27	61	E	4	b	30.17	-0.19	56	55	-2	ENE	4	om	4	b.m	*	65	55	-	
	Dungeness...	30.29	58	ENE	4	bc	30.19	-0.22	58	57	-2	E	3	f	2	b	*	64	56	-	
	London (Brixton)...	30.33	58	E	3	bc	30.21	-0.21	59	57	-1	ENE	3	o	*	e.b.o	4.8	69	55	-	
	Oxford...	30.31	56	E	2	b	30.22	-0.22	55	53	+1	E	3	o	*	e.b.o	*	68	53	-	
	Yarmouth...	30.37	59	E	4	c	30.25	-0.20	59	55	+1	ESE	4	bc	3	b.c.v.c	*	61	56	-	
	Cuxhaven...	30.38	57	NW	3	c	30.34	-0.07	56	54	-2	NNW	2	c	*	c	*	59	54	-	
	Berlin...	30.38	54	Z	0	b	30.33	-0.07	51	50	-3	WSW	1	b	*	b	*	64	48	-	
	Frankfurt...	30.34	59	E	2	b	30.31	-0.11	54	52	-4	ENE	2	b	*	b	*	72	50	-	
	Munich...	30.36	54	E	4	b	30.35	-0.08	51	51	+3	W	2	f	*	b	*	66	46	-	
	SPAN. PEN.	The Helder...	30.37	59	ENE	2	c	30.29	-0.18	53	53	0	E	2	f	1	c	*	61	53	-
Brussels...		*	*	*	*	*	30.24	-0.18	58	55	+1	ESE	1	b	*	b	*	63	45	-	
C. Gris Nez...		?	58	E	5	b	30.17	-0.19	50	50	-4	E	1	m	0	b	*	66	46	-	
Paris...		30.21	70	ENE	2	b	30.19	-0.14	55	54	+1	Z	0	b	*	b	*	75	51	-	
Brest...		30.14	69	N	1	b	30.01	-0.20	59	57	+1	ESE	1	b	1	b	*	86	57	-	
Lorient...		30.12	75	ESE	3	b	30.05	-0.15	60	57	+2	E	3	c	2	b	*	82	58	-	
Rochefort...		30.11	75	ENE	3	b	30.07	-0.13	66	61	+8	ESE	4	bc	*	b	*	82	58	-	
Belfort...		30.20	63	ENE	3	m	30.26	-0.02	51	51	-2	Z	0	f	*	m	*	70	49	-	
Lyons...		30.23	66	NE	1	c	30.26	-0.03	54	52	+1	SE	1	c	*	c	*	73	53	-	
Nice...		30.21	69	E	8	b	30.24	+0.03	69	56	+3	E	1	b	3	b	*	73	59	-	
AZORES.	Perpignan...	30.17	64	NW	1	o	30.17	-0.05	62	62	+1	Z	0	o	*	o	*	69	56	0.35	
	Biarritz...	29.97	76	E	3	b	29.98	-0.06	68	61	+9	SSE	2	bc	0	b	*	81	57	-	
	Corunna...	30.01	67	N	4	b	30.01	-0.01	66	65	-2	E	2	o	*	b	*	79	64	-	
	Lisbon...	30.01	67	N	4	b	30.01	-0.01	66	65	-2	E	2	o	*	b	*	79	64	-	
	Azores (P. Delgada)	30.10	68	N	3	bc	30.13	+0.13	69	63	-1	NNW	3	b	3	bc	*	77	64	-	

For Explanation of Columns, see last page.

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

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

WEATHER CHARTS

FOR *Saturday, 15th September, 1900.*

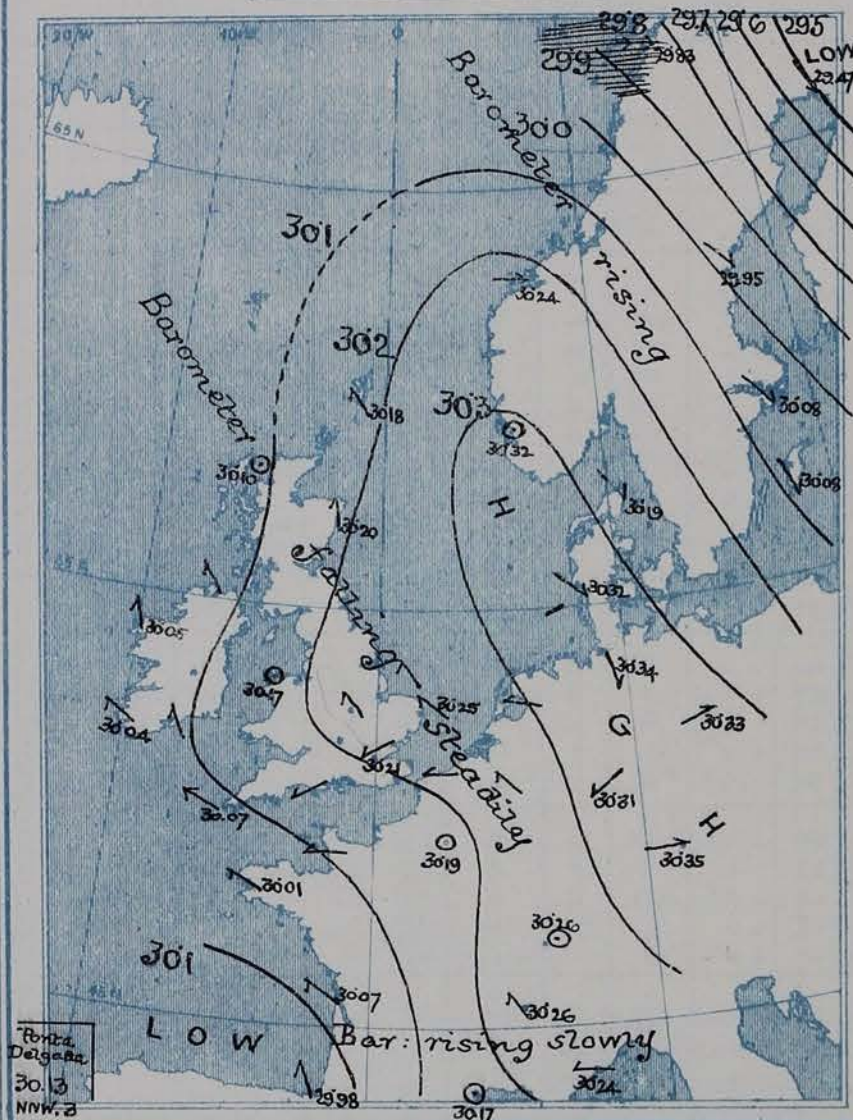
I. BAROMETER, WIND AND SEA. *This Morning*

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

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

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

SEA.—Rough : High :

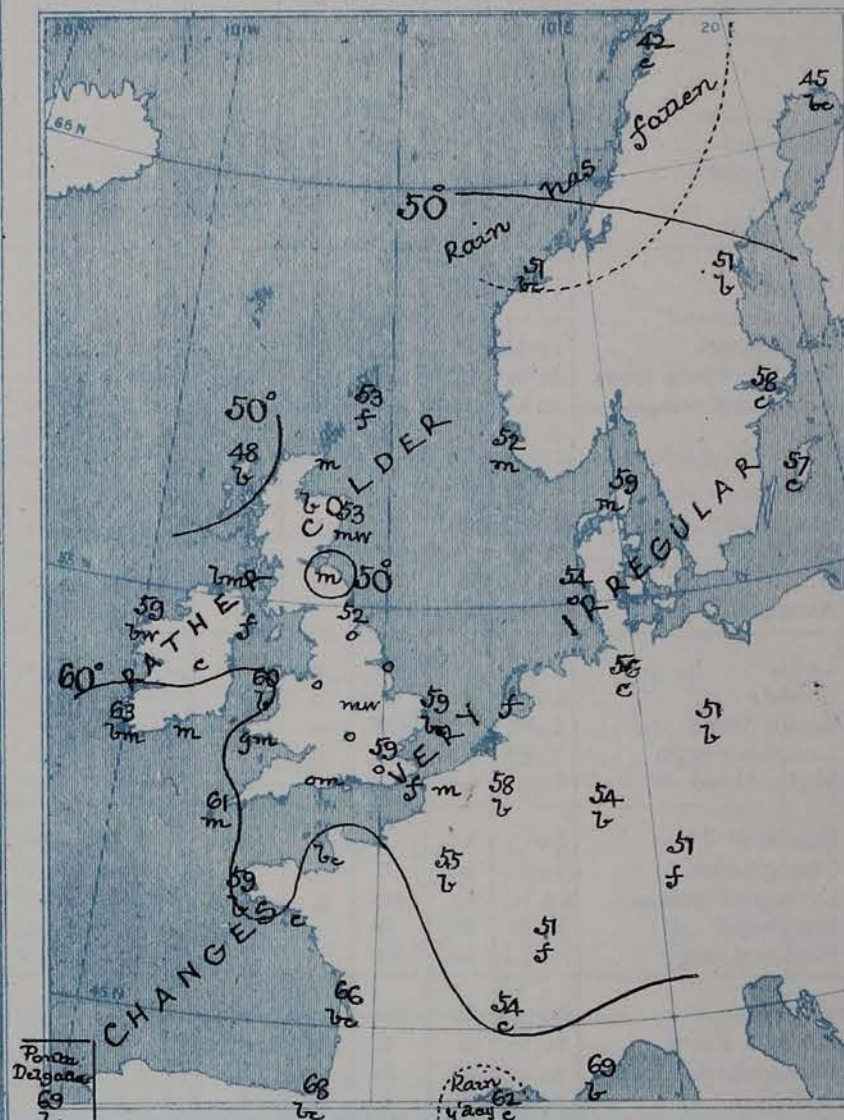


II. TEMPERATURE AND WEATHER. *This Morning*

TEMPERATURE.—Isotherms are drawn for each 10°.

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

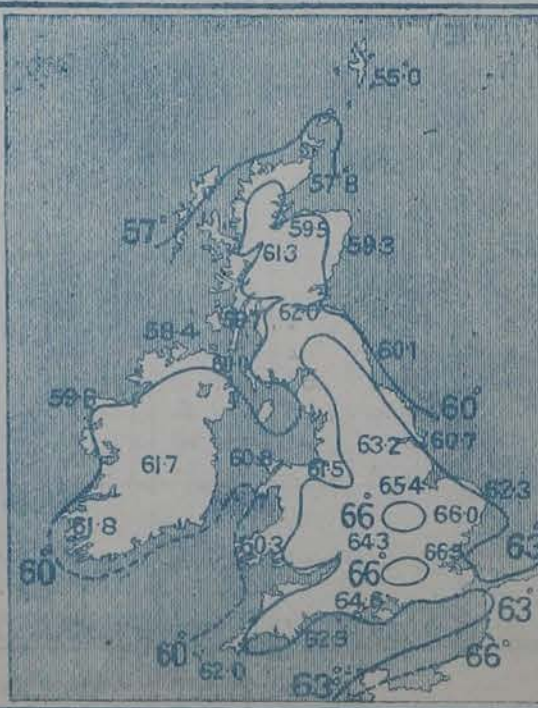
RAINFALL.—A dotted line separates areas where rain has fallen from those without rain. The fall in past 24 hours when exceeding half an inch is shown thus—0.8



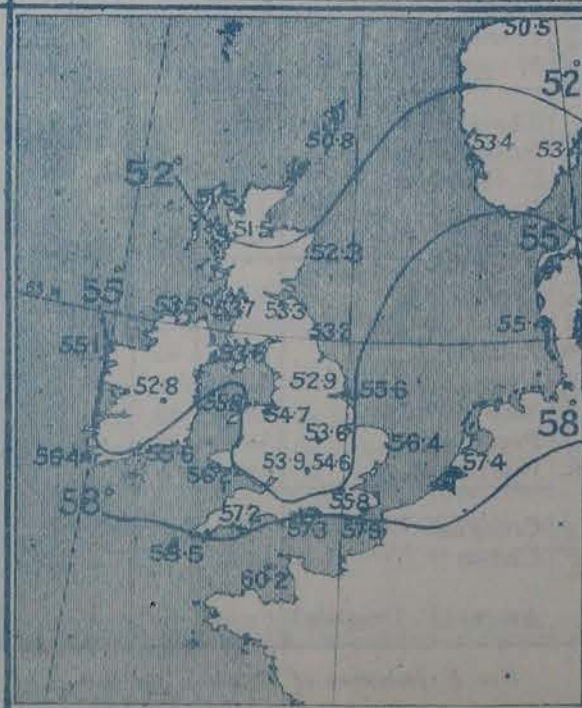
III. BAROMETER and WIND - Yesterday morning.



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



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



GENERAL SITUATION AT 8 A.M.

PRESSURE

The anticyclone continues to move eastwards, its central area being now situated over Germany, the Netherlands, and the eastern and central part of the North Sea, where the barometer exceeds 30.3 in. The lowest readings (29.5 in. and less) are found in a depression which is moving eastwards or southwards across Lapland; over the Gulf of Bothnia and the north of Sweden the barometric gradient is steep. The barometer is falling generally, but is rising in the west of Norway, in the rear of the northern depression.

WIND

TEMPERATURE

WEATHER

AND

SEA

The wind is light to moderate from the E^W or SE^W over England, France, and the Netherlands, and also in the south of Ireland, but is S on our northern coasts. In Scandinavia, Denmark, and Germany, it is W or NW, with a gale at Bodo. Temperature has changed very irregularly. Over our islands the readings are mostly above the average, but at some of the Scotch stations they have fallen below it, the readings being as low as 45° at Seith and 48° at Tromsø. On our southwest coast the thermometer is mostly a little above 60°, and at Jersey it is as high as 68°. During yesterday the thermometer rose to 70° and upwards at several of the Irish and Scotch stations and to 75° at Nairn. In the west of France it exceeded 80°, and at Brest it rose to 86°. The weather remains fine over Western Europe as a whole, but is dull at most of the English stations; mist or fog is reported on several parts of our coast, and fog also prevails at Belfort and Munich. The duration of Bright Sunshine yesterday was again large in most places, the amount exceeding 11 hours at several of the coast stations. The sea is moderate to smooth generally, but rather rough at Bodo.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

There are at present no indications of the advance of any depression towards our coasts, but as the anticyclone moves away the weather will probably become less settled, the change commencing first on our extreme west and southwest coasts.

FORECASTS *

For the 24 hours ending at NOON on 16TH SEPT^R 1900

DISTRICTS.

FORECASTS.

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

S^W winds, light; fine generally.

E^W winds, light or moderate; fine generally.

DISTRICTS.

FORECASTS.

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

E^W and SE^W winds, light; fair generally but some mist or fog.



E^W and SE^W winds, fresh; fair at first, less settled later, probably some rain.

Same as N^o 6 and 7.

Same as N^o 8.

WARNINGS

NONE ISSUED.

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

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

ADDITIONAL OBSERVATIONS made at Stations in the UNITED KINGDOM.

YESTERDAY'S 2 P.M. REPORTS.

	BAR.	THER.		WIND.		WEA.	SEA.			BAR.	THER.		WIND.		WEA.	SEA.
		Dry.	Wet.	Dirac.	Force.						Dry.	Wet.	Dirac.	Force.		
Skudesnaes ...	30.41	57	55	SW	2	v	1	Valencia ...	30.17	71	63	SE	4	b m	4	
Sumburgh Head.	30.27	59	56	W	4	bc	4	Scilly ...	30.21	65	62	E	5	c	4	
Stornoway...	30.29	65	58	SW	4	b	4	Jersey...	30.26	70	63	E	5	b	4	
Aberdeen ...	30.34	64	58	E	1	b	1	Portland Bill ...	30.32	64	56	E	5	b m	4	
Shields ...	30.40	68	61	SSW	2	b	2	Dungeness ...	30.36	63	59	ENE	4	b	3	
Malin Head ...	30.28	66	61	E	1	b	1	London ...	30.37	64	57	ENE	3	b	*	
Blacksod Pt. ...	30.24	69	62	SSE	1	b	1	(Westminster)								
Holyhead ...	30.35	64	60	NW	2	b	1	Yarmouth ...	30.42	61	56	ENE	3	b cv	3	
								Rochefort ...	30.19	62	68	NW	1	b	*	

HOURS OF BRIGHT SUNSHINE YESTERDAY.

	Hrs.		Hrs.		Hrs.
Hastings ...	10.9	Worthing ...	11.3	Llandudno ...	11.5
Eastbourne ...	11.1			Rhyl ...	11.5
Brighton ...	9.5			Southport ...	9.1

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

STATIONS.	TEMPERATURE.		WEATHER.	RAIN.		STATIONS.	TEMPERATURE.		WEATHER.	RAIN.
	Max.	Min.					Max.	Min.		
Marseilles Sept 14	75	55	b, c	-	Ins.	Brindisi Sept 14	81	64	b, bc	-
Utrecht "	64	54	o, o	-		Matta "	81	72	c, bc	-
Copenhagen "	68	52	b, f	-		Madeira (Funchal) "	73	61	bc, c	-
Prague "	64	50	o, o	-						
Vienna "	66	59	o, o	-		Berne Sept 13	61	-	b	-
St. Petersburg "	50	36	o, o	-		Lucerne "	63	-	c	-
Rome "	79	59	o, o	-		Lausanne "	63	-	b	-
						Lugano "	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.

Sept. 15, 1900.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth ...	5.28	11.48	6.9
Greenwich ...	5.36	11.55	6.15
Wick ...	5.43	12.7	6.32
Valencia ...	6.16	12.36	6.57

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

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

DAILY WEATHER REPORT

for 8 a.m. on Sunday 16th September, 1900.

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

STATIONS.		YESTERDAY EVENING. (See note on last page.)					THIS MORNING. (See note on last page.)										PAST 24 HOURS.				
		Barom.	Temp.	Wind.		Weather	Barometer.		Temperature.			Wind.		Weather.	Sea (0 to 9.)	Weather.	Hours of Bright Sun- shine	Temp.		Rainfall.	
				At 32° and M.S.L.	Dry Bulb.		Dir.	Force (0 to 12.)	At 32° Fahr. and M. S. L.	Change since Yester- day.	Dry Bulb.	Wet Bulb.	Change since Yester- day.					Dir.	Force (0 to 12.)		Max.	Min.
		In.	°				In.	In.	°	°	°							°	°	In.	
SCANDINAVIA.	Haparanda...	29.75	45	NW	6	b	30.06	+ .59	44	38	1	NNW	4	b	*	b	*	52	34	-	
	Hernösand...	30.10	47	NW	8	b	30.25	+ .30	47	41	4	WNW	4	b	*	b	*	57	46	-	
	Stockholm...	30.16	55	2	0	b	30.32	+ .24	48	43	10	WNW	2	b	*	b	*	63	52	-	
	Wisby...	30.18	54	NNW	4	b	30.31	+ .23	52	46	5	N	4	b	*	b	*	57	50	-	
	Karlstad...	30.18	55	2	0	b	30.35	+ .23	49	45	5	NNE	2	b	*	b	*	*	*	-	
	Bodö...	30.10	42	W	6	o	30.26	+ .43	43	41	1	SW	4	o	2	o	*	43	39	0.24	
	Christiansund...	30.26	48	NW	2	b	30.17	- .07	52	48	1	SE	4	b	4	b	*	54	48	-	
	Skudesnaes...	30.24	51	2	0	m	30.25	- .07	52	50	0	SSW	4	o	2	b, m	*	57	50	*	
	Færder (X'ania Fjord)	30.17	60	WSW	2	b	30.30	+ .14	55	51	5	E	2	b	1	b	*	66	54	-	
	The Scaw (Skagen)...	30.28	49	2	0	b	30.27	- .05	50	49	4	E	2	f	*	b	*	61	45	-	
BRITISH ISLANDS.	Sumburgh Head...	30.07	52	SE	1	c	30.00	- .18	52	52	1	SSE	1	m	3	f, c	*	57	49	-	
	Stornoway...	30.00	64	WSW	5	b	29.94	- .16	58	56	10	SW	5	o	5	b	9.8	68	45	-	
	Wick...	30.04	58	S	2	b	29.98	- .14	57	54	0	S	2	b	1	b	*	65	52	-	
	Nairn...	30.01	59	2	0	b	29.98	- .16	60	56	8	2	o	b	1	b	*	66	45	-	
	Aberdeen...	30.12	53	SSE	3	c	30.05	- .15	51	51	2	SSE	2	cm	3	b, cm, c	3.2	56	47	-	
	Leith...	30.09	58	2	0	b	30.07	- .12	52	52	7	W	1	f	*	b	*	63	43	-	
	Shields...	30.13	57	ESE	3	m	30.12	- .13	53	53	1	SSW	2	of	2	b, m	*	61	51	-	
	Spurn Head...	30.14	58	SE	5	c	30.16	- .10	57	56	0	SSE	3	f	2	c	*	61	54	-	
	Loughborough...	30.14	66	ESE	1	b	30.16	- .10	52	51	1	ESE	1	of, b	*	o, c, b, of	*	74	47	-	
	Malin Head...	29.98	66	SSE	3	b, m	30.00	- .09	58	57	1	S	3	b, cm	2	b, m	*	69	57	-	
GERMANY.	Blacksod Pt.	29.98	61	SSW	4	b	30.00	- .05	62	59	3	SSW	4	b	4	b	*	68	57	-	
	Donaghadee...	30.07	61	SE	1	b	30.08	- .08	55	55	2	SW	1	b, m	1	b	*	62	51	-	
	Liverpool (Bidston)...	30.11	59	ESE	2	b	30.11	- .09	52	51	2	ESE	3	f	9	b, m	*	61	50	-	
	Holyhead...	30.09	60	W	1	b, m	30.10	- .07	61	59	1	2	o	b, m	0	b, m	*	67	53	-	
	Parsonstown...	30.03	61	SE	1	o	30.07	- .02	57	56	2	SE	1	o	*	c, o	4.8	65	53	-	
	Valencia...	30.00	64	S	3	b, m	30.05	+ .01	61	59	2	SSE	1	cm, g	3	b, m	11.0	70	57	-	
	Roche's Point...	30.07	61	SSE	3	m	30.09	- .03	61	60	0	SSE	1	m	3	m	*	63	58	-	
	Pembroke (St. Ann's Hd.)	30.09	60	ESE	2	b, c	30.08	- .08	60	59	4	E	2	m, b, c	2	b, c	3.3	62	55	0.02	
	Scilly...	30.03	61	E	4	c	30.04	- .03	60	58	1	SSW	1	c	1	m, c	5.6	65	57	0.01	
	Jersey (St. Aubin's)...	30.05	72	E	2	b, m	30.11	- .01	65	62	3	ESE	2	cm	2	b, c, b	*	77	62	-	
FRANCE & NETHERLANDS.	Portland Bill...	30.10	62	E	4	b, cm	30.08	- .09	65	62	9	E	3	b, cm	2	cm, b, cm	*	65	55	-	
	Dungeness...	30.12	63	E	4	b, c	30.13	- .06	65	63	7	SE	1	b, c	1	b, c, b, c	*	66	57	-	
	London (Brixton)...	30.14	61	E	2	b	30.13	- .08	61	60	2	E	1	cm	*	b, o	4.7	73	58	-	
	Oxford...	30.13	59	E	1	b	30.13	- .09	57	57	2	ENE	1	of	*	b	*	71	51	-	
	Yarmouth...	30.17	59	ESE	4	c	30.14	- .11	61	60	2	E	2	b	3	b, c	*	61	57	-	
	Cuxhaven...	30.26	59	N	1	b	30.25	- .09	54	53	2	SSE	1	m	*	b	*	61	50	-	
	Berlin...	30.28	60	2	0	b	30.31	- .02	52	50	1	SE	1	b	*	b	*	66	45	-	
	Frankfurt...	30.22	59	2	0	b	30.26	- .05	53	52	1	E	1	b	*	b	*	82	52	-	
	Munich...	30.30	58	2	0	b	30.32	- .03	51	50	0	SE	2	b	*	b	*	72	46	-	
	The Helder...	30.19	56	E	1	f	30.16	- .13	62	60	9	E	1	b	0	f	*	63	53	-	
SPAN. PEN.	Brussels...	...	...	...	...	...	30.20	- .04	67	61	9	ESE	1	b	*	b	*	76	55	-
	C. Gris Nez...	30.08	62	E	2	m	30.10	- .07	68	62	18	SE	1	b	1	m	*	68	?	-	
	Paris...	30.12	74	SE	2	b	30.18	- .01	60	56	5	SE	1	b	*	b	*	81	54	-	
	Brest...	30.02	65	N	1	o	30.08	- .07	59	59	0	NNE	1	c	0	o	*	84	59	0.20	
	Lorient...	30.00	68	ESE	3	b	30.08	+ .03	64	63	4	SSW	2	o	2	b	*	77	59	0.04	
	Rochefort...	30.07	73	SW	3	b, c	30.10	+ .03	66	64	0	SE	2	o	*	b	*	84	63	-	
	Belfort...	30.16	68	WSW	2	m	30.24	- .02	66	55	5	2	o	m	*	m	*	78	51	-	
	Lyons...	30.19	69	S	1	b, c	30.25	- .01	54	53	0	E	1	c	*	b, c	*	78	54	-	
	Nice...	30.20	69	E	6	b	30.19	- .05	68	57	1	E	6	c	5	b	*	73	64	-	
	Perpignan...	30.16	69	E	1	o	30.20	+ .03	62	62	0	2	o	*	o	*	76	62	0.59		
AZORES.	Biarritz...	29.98	79	2	0	o	30.04	+ .06	68	64	0	SE	1	o	0	o	*	84	61	-	
	Corunna...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
PEN.	Lisbon...	30.06	67	ENE	4	o	30.08	+ .07	68	64	2	ENE	5	c	*	o	*	79	66	0.04	
	Azores (P. Delgada)...	30.19	68	2	0	b, c	30.16	+ .03	72	65	3	SSW	4	b, c	4	b, c	*	77	68	-	

For Explanation of Columns, see last page.

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

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

WEATHER CHARTS

FOR Sunday, 16th September, 1900.

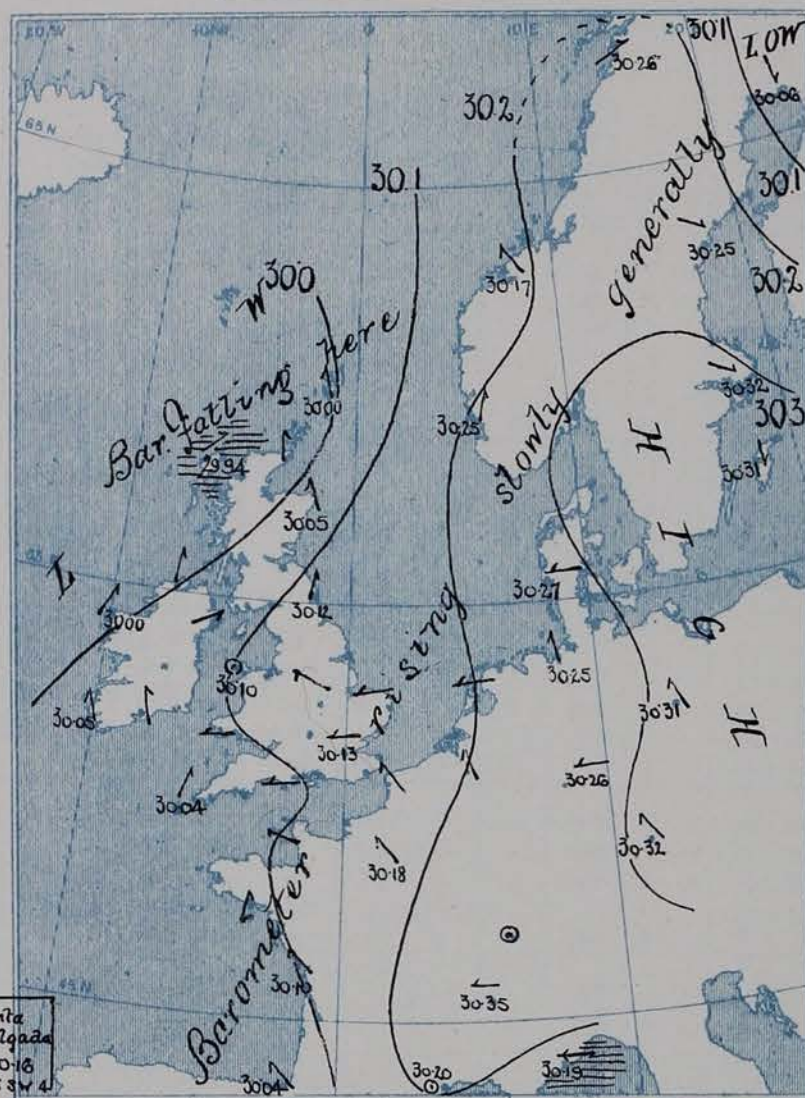
I. BAROMETER, WIND AND SEA. This Morning.

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

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

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

SEA.—Rough : High

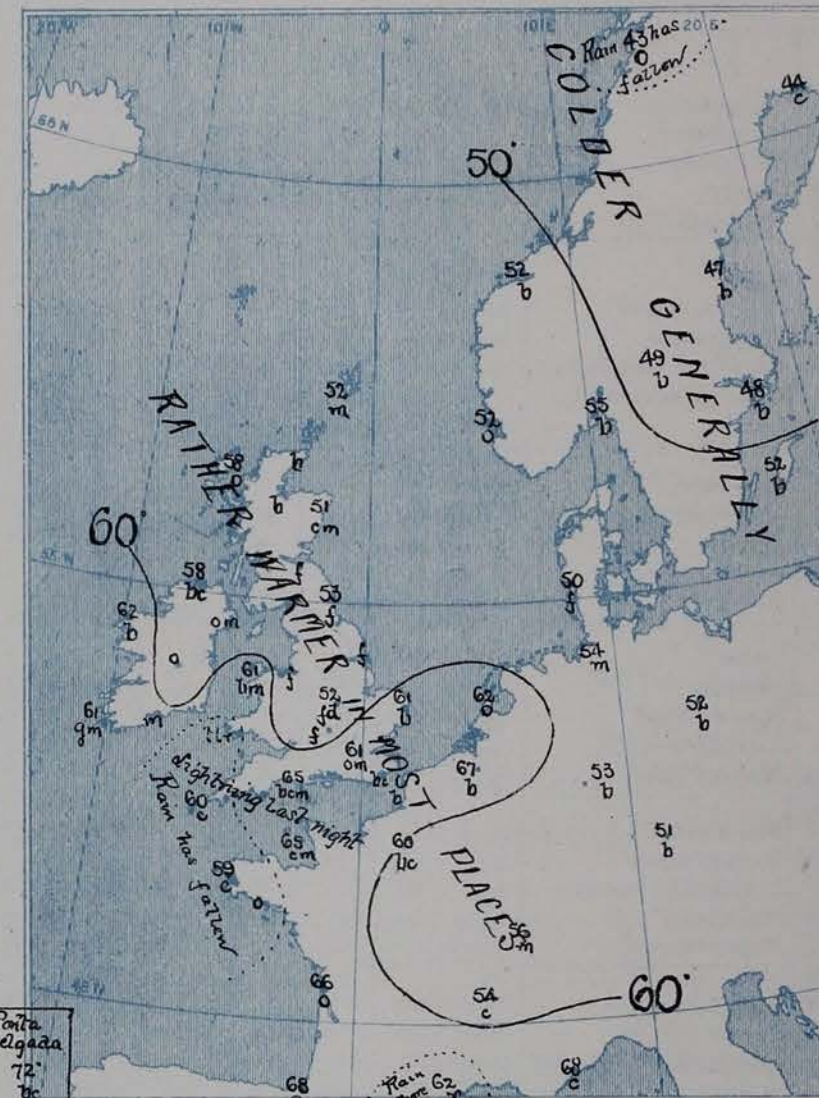


II. TEMPERATURE AND WEATHER. This Morning.

TEMPERATURE.—Isotherms are drawn for each 10°.

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

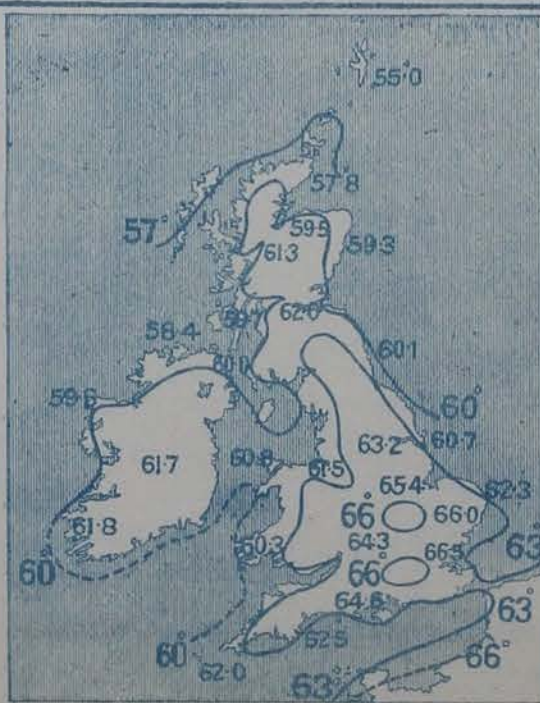
RAINFALL.—A dotted line separates areas where rain has fallen from those without rain. The fall in past 24 hours when exceeding half an inch is shown thus—0.6



III. BAROMETER and WIND - Yesterday morning.



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



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



GENERAL SITUATION AT 8 A.M.

PRESSURE

The anticyclone has continued to move slowly eastwards the highest pressures (30.3 ins. and upwards) being now reported over Germany, the Baltic, and the south of Sweden. The lowest readings (30.0 ins. and less) are found in a shallow depression which has appeared off the northwest of Scotland, a small and very shallow secondary system being situated over the western part of the English Channel. The barometer is still falling in the north of our Islands, but is rising slightly in most other localities.

WIND

The wind is light from the End or SEnd over England, France, the Netherlands, and Germany, and also in the south of Ireland. In Scotland and the coast of Norway it is Sth or SWth and fresh in force at Tromsø, while in Sweden it is NWth.

TEMPERATURE

Temperature has risen in most parts of our Islands, France, and the Netherlands, the morning readings being above 60° at many of our own southern and southern stations: at Portland Bill, Dungeness, and Jersey, the thermometer stands at 65°. In Scandinavia and Denmark the readings are below 50°, and at the most northern stations they are below 45°. During yesterday the thermometer rose to 70° and upwards at several of our central and southern stations and to 77° at Jersey: in many parts of France and Germany it exceeded 80°, the highest readings reported being 84° at Brest, Rochefort, and Biarritz.

WEATHER

AND

SEA

The weather varies considerably in different places, but over our Islands and France it is mainly cloudy, with fog or mist in many places: a thunderstorm is reported at Pembroke and rain at Perpignan. In Scandinavia, Germany, and the Netherlands the weather is fine and bright. Thunder occurred last evening at Lorient, and lightning was seen at night at Sully and Jersey. The amount of Bright Sunshine recorded yesterday was rather small in most places, but large at some of our western stations: at Valencia there was as much as 11 hours, and at Llandudno 11.2 hours. The sea is slight or smooth generally, but rather rough at Tromsø and also at Nice.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

FORECASTS *

For the 24 hours ending at NOON on 17th SEPT: 1900

DISTRICTS.

FORECASTS.

DISTRICTS.

FORECASTS.

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



NONE ISSUED

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

NONE ISSUED.

WARNINGS

NONE ISSUED.

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

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

ADDITIONAL OBSERVATIONS made at Stations in the UNITED KINGDOM.

YESTERDAY'S 2 P.M. REPORTS.

	BAR.	THER.		WIND.		WEA.	SEA.		BAR.	THER.		WIND.		WEA.	SEA.
		Dry.	Wet.	Dir.	Force.					Dry.	Wet.	Dir.	Force.		
Skudesnaes ...	30.32	57	55	SW	2	b	1	Valencia ...	30.01	70	63	SSE	3	b m	3
Sumburgh Head ...	30.13	55	55	NE	1	f	3	Scilly ...	30.04	64	61	E	4	m	4
Stornoway ...	30.05	68	61	WSW	4	b	3	Jersey ...	30.08	73	65	ESE	2	b c	2
Aberdeen ...	30.15	56	53	SSE	3	b m	3	Portland Bill ...	30.12	63	60	E	4	c m	3
Shields ...	30.20	60	55	SSW	3	b	2	Dungeness ...	30.15	65	63	ENE	3	b c	3
Malin Head ...	30.02	69	67	SE	3	b	1	London ...	30.16	69	62	ENE	2	b	*
Blacksod Pt. ...	30.01	68	62	SE	4	b	2	(Westminster)							
Holyhead ...	30.12	63	59	WSW	2	b m	1	Yarmouth ...	30.20	61	58	ESE	4	b c	4
								Rochefort ...	30.07	82	70	SE	2	b c	*

HOURS OF BRIGHT SUNSHINE YESTERDAY.

Hrs.		Hrs.		Hrs.	
Hastings		Worthing	8.8	Llandudno	11.2
Eastbourne				Rhyl	
Brighton				Southport	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.		
Marseilles Sep. 15	82	61	c, b	—	Ins.	Brindisi Sep. 15	79	70	b, c	—
Utrecht "	63	46	b, f	—	—	Malta "	81	72	b, c	—
Copenhagen "	64	50	b, m	—	—	Madeira (Funchal) "	—	—	—	—
Prague "	68	50	b, f	—	—	Berne. Sep. 14	61	—	m	MEASURED JAN 14
Vienna "	72	50	b, b	—	—	Lucerne "	61	—	o	—
St. Petersburg "	55	39	o, o	—	—	Lausanne "	63	—	b	—
Rome "	79	59	b, b	—	—	Inzano "	72	—	b	—

EXPLANATION OF THE COLUMNS GIVEN ON PAGE 1.

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

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	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.

Sept. 16 th , 1900.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth ...	5.30	11.48	6.6
Greenwich ...	5.38	11.55	6.12
Wick ...	5.45	12.7	6.29
Valencia ...	6.18	12.36	6.54

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

DAILY WEATHER REPORT

for 8 a.m. on

Monday, 17th September,

1900.

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

STATIONS.		YESTERDAY EVENING. (See note on last page.)					THIS MORNING. (See note on last page.)										PAST 24 HOURS.				
		BAROM.	TEMP.	WIND.		Weather	BAROMETER.		TEMPERATURE.			WIND.		Sea (0 to 9.)	Weather.	Hours of Bright Sun- shine	TEMP.		Rainfall.		
At 32° and M.S.L.	Dry Bulb.	Direc.	Force (0 to 12.)	At 32° Fahr. and M. S. L.	Change since Yester- day.	Dry Bulb.	Wet Bulb.	Change since Yester- day.	Direc.	Force (0 to 12.)	Weather.	Max.	Min.								
Ins.	°				Ins.	Ins.	°	°	°				°	°	Ins.						
SCANDINAVIA.	Haparanda...	30.26	36	N	2	b	30.27	+2.1	44	42	0	S	2	bc	*	b	50	36	-		
	Hernösand...	30.30	43	2	0	b	30.25	0.0	50	45	+3	S	2	0	*	b	?	41	-		
	Stockholm...	30.35	49	W	2	b	30.29	-0.3	55	53	+7	SSW	2	c	*	b	57	43	-		
	Wisby...	30.36	49	ESE	4	b	30.36	+0.5	55	52	+3	S	4	b	*	b	55	43	-		
	Karlstad...	30.28	50	NE	2	b	30.30	-0.5	47	47	-2	NW	2	f	*	b	*	*	-		
	Bodö...	30.26	48	S	2	b	30.13	-1.3	46	42	+3	E	4	0	2	b	48	41	-		
	Christiansund...	30.15	52	NW	1	f	30.17	0.0	52	50	0	ESE	1	0	2	f	54	46	-		
	Skudesnaes...	30.23	53	S	6	0	30.23	-0.2	53	51	+1	SE	4	0	3	0	55	52	-		
	Færder (X'ania Fjord)	30.26	56	S	2	0	30.24	-0.6	57	56	+2	SSW	2	m	1	0	59	54	-		
	The Scaw (Skagen)...	30.28	56	S	1	m	30.26	0.0	55	54	0	SW	3	f	0	m	61	54	-		
Fanö...	30.24	57	ESE	2	b	30.22	-0.5	54	53	+4	ESE	2	f	*	b	70	50	-			
BRITISH ISLANDS.	Sumburgh Head...	30.00	52	S	1	f	30.06	+0.6	51	51	-1	SE	1	f	3	m.f	54	49	0.01		
	Stornoway...	29.98	59	SW	5	0	29.98	+0.4	56	55	-2	S	3	c	3	p.c.0	62	52	0.03		
	Wick...	30.01	65	S	1	b	30.05	+0.7	56	54	-1	S	1	b	1	b	71	49	-		
	Nairn...	30.03	62	2	0	c	30.04	+0.6	54	52	-6	W	1	b	1	c	71	42	-		
	Aberdeen...	30.03	61	S	1	bc	30.08	+0.3	53	53	+2	SE	1	f	1	bc	63	45	-		
	Leith...	30.05	62	W	1	b	30.07	0.0	53	53	+1	Z	0	f	*	b	68	49	-		
	Shields...	30.09	62	SSW	2	bc	30.11	-0.1	54	54	+1	Z	0	0	2	m.b.c.f	66	51	-		
	Spurn Head...	30.16	59	SE	2	f	30.12	-0.4	58	56	+1	Z	0	0	0	f.tl	60	55	-		
	Loughborough...	30.11	64	ESE	1	e	30.13	-0.3	58	57	+6	SE	1	om	*	om.c.l.o	69	52	-		
	Malin Head...	30.02	63	Z	0	0	29.95	-0.5	59	57	+1	S	3	ogm	2	bm.o	68	57	-		
FRANCE & NETHERLANDS.	Blacksod Pt.	30.03	62	SSW	4	c	29.91	-0.9	61	59	-1	S	5	c	4	c	64	57	-		
	Donaghadee...	30.17	57	SSE	1	of	30.06	-0.2	54	54	-1	SSE	1	f	1	of	62	51	0.01		
	Liverpool (Bidston)...	30.07	66	ESE	3	c	30.09	-0.2	58	57	+6	ESE	1	f	3	c	71	52	-		
	Holyhead...	30.07	62	NW	1	c	30.08	-0.2	58	57	-3	SSW	2	c	1	b.c	65	55	-		
	Parsonstown...	30.06	64	S	1	0	30.05	-0.2	59	57	+2	SE	1	c	*	c.o	67	52	-		
	Valencia...	30.06	62	SSW	2	c	29.94	-1.1	62	59	+1	S	5	0	5	o.c	66	57	0.01		
	Roche's Point...	30.10	63	SSW	3	c	30.05	-0.4	61	60	0	SSW	4	0	3	c	65	59	-		
	Pembroke (St. Ann's Hd.)	30.07	63	NE	1	bc	30.12	+0.4	60	58	0	SSW	2	og	3	bc.f	66	58	0.27		
	Scilly...	30.11	62	W	2	c	30.11	+0.7	60	58	0	SSW	3	om	4	c	69	57	-		
	Jersey (St. Aubin's)...	30.14	67	W	3	bcm	30.19	+0.8	61	58	-4	SSE	2	om	2	c.bcm	71	56	-		
GERMANY.	Portland Bill...	30.14	62	S	2	ogm	30.16	+0.8	58	58	-7	SW	1	om	1	o.ogm	68	57	-		
	Dungeness...	30.13	67	W	3	c	30.16	+0.3	64	63	-1	E	1	f	2	bc.c.f	71	56	0.03		
	London (Brixton)...	30.12	67	SW	2	of	30.15	+0.2	61	60	0	WSW	2	bc	*	bcm.tl.b	82	56	0.04		
	Oxford...	30.13	62	ESE	2	b	30.14	+0.1	60	59	+3	SSE	1	0	*	b.cl	74	56	-		
	Yarmouth...	30.13	64	S	2	bc	30.13	-0.1	63	61	+2	WSW	2	bc	2	bc	66	60	0.18		
	Cuxhaven...	30.23	63	Z	0	b	30.19	-0.6	57	54	+3	SE	2	b	*	b	72	52	-		
	Berlin...	30.27	65	E	1	b	30.27	-0.4	57	53	+5	ESE	1	b	*	b	73	52	-		
	Frankfurt...	30.21	59	Z	0	b	30.20	-0.6	55	53	+2	NE	1	bc	*	b	82	52	-		
	Munich...	30.28	58	SE	2	b	30.26	-0.6	55	54	+4	Z	0	b	*	b	73	46	-		
	SPAIN.	The Helder...	30.15	68	Z	0	f	30.15	-0.1	64	63	+2	Z	0	b	0	b	75	57	-	
Brussels...		30.17	61	SW	1	bc	30.17	-0.3	61	59	-6	SW	1	bc	*	b	82	57	-		
C. Gris Nez...		30.10	65	W	1	m	30.11	+0.1	62	61	-6	W	1	m	0	m	79	61	-		
Paris...		30.15	72	SSE	2	c	30.19	+0.1	62	60	+2	NW	1	c	*	c	84	59	-		
Brest...		30.15	64	NW	1	m	30.18	+1.0	57	57	-2	NW	1	0	2	m	75	57	-		
Lorient...		30.16	66	W	2	c	30.17	+0.9	60	59	-4	SE	1	m	5	c	77	57	-		
Rochefort...		30.17	70	NW	2	b	30.19	+0.9	64	61	-2	SE	2	b	*	b	75	61	-		
Belfort...		30.12	70	NE	1	0	30.19	-0.5	59	57	+3	WSW	3	m	*	0	78	56	-		
Lyons...		30.19	70	N	1	0	30.26	+0.1	60	58	+6	W	1	r	*	0	74	54	0.24		
Nice...		30.18	69	E	8	c	30.21	+0.2	67	59	-1	E	3	0	4	c	73	61	0.08		
PEN.	Perpignan...	30.16	63	Z	0	r	30.21	+0.1	64	64	+2	Z	0	0	*	r	69	62	0.67		
	Biarritz...	30.08	70	W	2	c	30.08	+0.4	66	64	-2	S	2	b	2	c	75	63	-		
AZORES.	Corunna...																				
	Lisbon...																				
Azores (P. Delgada)		30.15	72	SSW	2	bc	30.14	-0.2	70	68	-2	NNW	4	r	4	bc	77	70	0.04		

For Explanation of Columns, see last page.

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

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

WEATHER CHARTS

FOR *Monday, 17th September, 1900.*

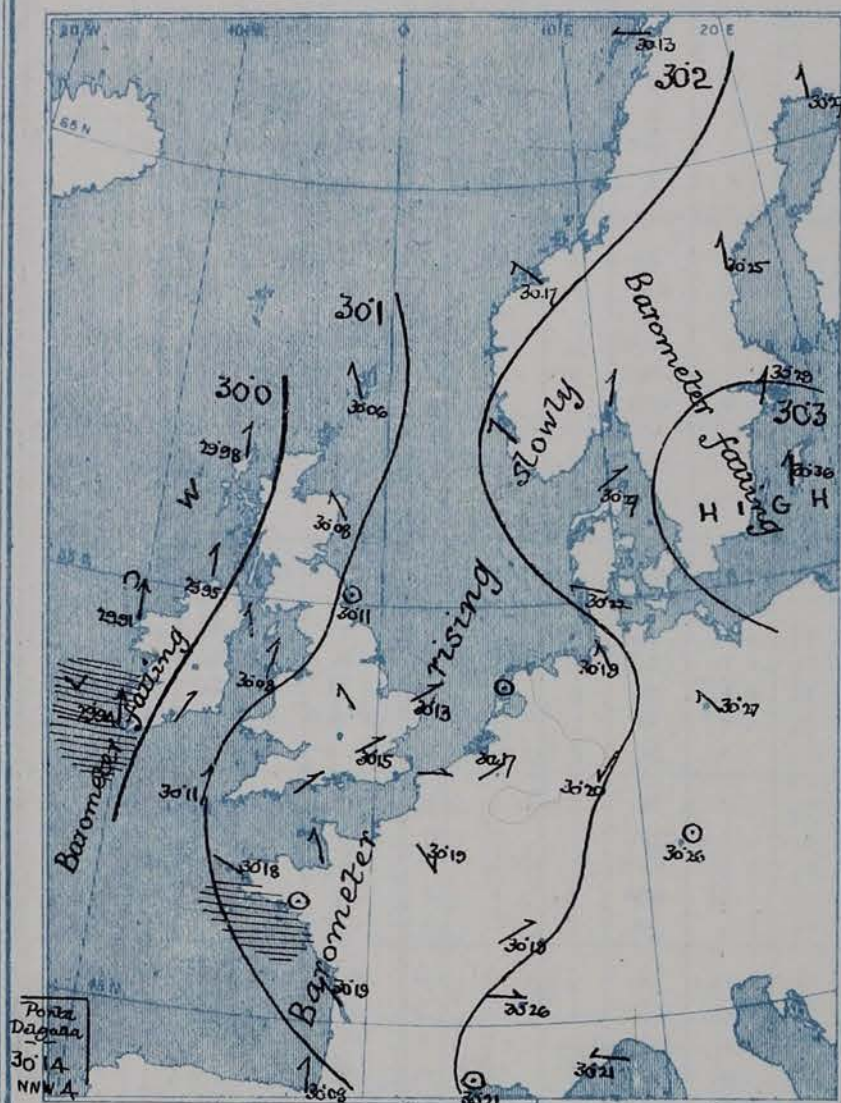
I. BAROMETER, WIND AND SEA. *This Morning.*

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

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

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

SEA.—Rough : High :



II. TEMPERATURE AND WEATHER. *This Morning.*

TEMPERATURE.—Isotherms are drawn for each 10°.

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

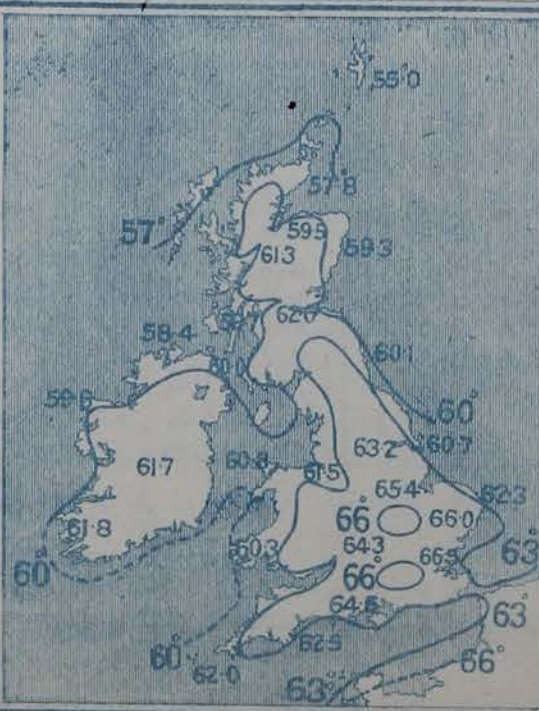
RAINFALL.—(A dotted line separates areas where rain has fallen from those without rain. The fall in past 24 hours when exceeding half an inch is shown thus—0.6)



III. BAROMETER and WIND — Yesterday morning.



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



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



GENERAL SITUATION AT 8 A.M.

PRESSURE

Barometrical pressure remains very uniform, the highest readings (30.3 ins. and upwards) being still reported in the south of Sweden, while the lowest (30.0 ins. and less) are found on the west coasts of Ireland and Scotland. In the latter regions the barometer is falling, — rather briskly at Valencia — and a depression is evidently about to move northwards along our extreme western coast. Over England and France the mercury is at present rising very slowly.

WIND

TEMPERATURE

WEATHER

AND

SEA

The wind is S^2 in Ireland and Scotland, and under the influence of the advancing depression it is fresh in force in the west. Over England and France it is rather variable, but in the Bay of Biscay it appears to be light from the SE^{nd} , breezes from a similar quarter being reported also on the eastern shores of the North Sea. Temperature has changed rather irregularly, and remains high over our islands generally, the morning readings being above 60° at many of the western and southern stations. On our northeast coasts, where fog prevails the readings are below 55° , while in the north of Scandinavia they are below 50° . During yesterday, the thermometer rose to 70° or slightly above it in several parts of the Kingdom, and to 82° in London. At Frankfurt it also rose to 82° , and at Paris to 84° , but at the other French and German stations it did not reach 80° . The weather varies greatly in different places, but is cloudy over Western Europe as a whole, with fog in mist in many localities, and especially on our own northeast and northwest coasts; rain is falling at Lyons. In the north of Scotland and in Denmark and Germany the weather is fine. Thunder and lightning occurred yesterday at Spennthorpe and lightning only at Loughborough and in London. The amount of Bright Sunshine registered yesterday was fairly large as a rule, but small in Ireland; at Valencia there was only 0.2 hour. Solar halos were seen at Jersey and Oxford. The sea is slight or smooth generally, but rather rough at Valencia (Ireland).

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

The depression which is approaching Ireland is likely to move northwards, and to occasion freshening S^3 winds, and some rain, in the west and north generally. Over the eastern part of the United Kingdom the weather is likely to remain fair for the present, with a continuance of high temperatures.

FORECASTS *

For the 24 hours ending at NOON on 18TH SEPT^R 1900

DISTRICTS.

FORECASTS.

0	SCOTLAND NORTH	} S^2 winds, freshening; fine at first, some rain later.
1	SCOTLAND EAST	
2	ENGLAND N.E.	} Same as N° 5.
3	ENGLAND EAST	
4	MIDLAND COUNTIES	
5	ENGLAND SOUTH	Light breezes, chiefly S^2 ; fair, warm.

DISTRICTS.

FORECASTS.

6	SCOTLAND WEST	} Same as N° 0 and 1
7	ENGLAND N.W.	
8	ENGLAND S.W.	} S^2 winds, freshening; cloudy, some rain.
9	IRELAND NORTH	
10	IRELAND SOUTH	} S^2 winds, strong; cloudy, some rain.

WARNINGS

NONE ISSUED.

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

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

ADDITIONAL OBSERVATIONS made at Stations in the UNITED KINGDOM.

YESTERDAY'S 2 P.M. REPORTS.

	BAR.	THER.		WIND.		WEA.	SEA.		BAR.	THER.		WIND.		WEA.	SEA.
		Dry.	Wet.	Direc.	Force.					Dry.	Wet.	Direc.	Force.		
Skudesnaes ...	30.24	53	51	S	4	o	3	Valencia	30.07	65	62	S	2	o	4
Sumburgh Head.	30.01	53	53	SSE	2	m	3	Scilly	30.07	68	63	WSW	1	c	1
Stornoway... ..	29.96	60	55	WSW	5	op	5	Jersey... ..	30.04	70	65	SSE	4	c	3
Aberdeen	30.04	61	58	SE	2	bc	2	Portland Bill ...	30.12	64	62	S	2	o	2
Shields								Dungeness	30.14	71	67	SSW	2	bc	1
Malin Head	30.01	68	62	S	2	h	2	London							*
Blacksod Pt.	30.03	64	60	SSW	5	c	4	(Westminster)							
Holyhead	30.10	65	62	NW	1	b	1	Yarmouth	30.35	65	62	E	2	bc	2
								Rocheport	30.19	72	67	NW	1	o	*

HOURS OF BRIGHT SUNSHINE YESTERDAY.

	Hrs.		Hrs.		Hrs.
Hastings ...	6.3	Worthing ...	3.7	Llandudno ...	8.8
Eastbourne ...	6.0			Rhyl ...	11.3
Brighton ...	2.3			Southport ...	7.9

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

STATIONS.	TEMPERATURE.		WEATHER.	RAIN.		STATIONS.	TEMPERATURE.		WEATHER.	RAIN.
	Max.	Min.					Max.	Min.		
Marseilles. Sep. 16 th			Information	Ins.		Brindisi. Sep. 16 th			Information	Ins.
Utrecht "						Malta "				
Copenhagen "						Madeira (Funchal) "				
Prague "			not			Berne, Sep. 15 th	1 P.M.		not	MEASURED 8 A.M. 15 th
Vienna "			arrived			Lucerne "			arrived	
S ^t Petersburg "						Lausanne "				
Rome "						Inzano "				

EXPLANATION OF THE COLUMNS GIVEN ON PAGE 1.

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

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

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

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

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

	Sep. 17 th 1900.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth ...	5.31	11.48	6.4	
Greenwich ...	5.39	11.55	6.10	
Wick ...	5.47	12.7	6.26	
Valencia ...	6.19	12.36	6.52	

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		BAROM.	TEMP.	WIND.		Weather	BAROMETER.		TEMPERATURE.			WIND.		Sea (0 to 9.)	Weather.	Hours of Bright Sun- shine	TEMP.		Rainfall.		
At 32° and M.S.L.	Dry Bulb.	Direc.	Force (0 to 12.)	At 32° Fahr. and M. S. L.	Change since Yester- day.	Dry Bulb.	Wet Bulb.	Change since Yester- day.	Direc.	Force (0 to 12.)	Max.	Min.									
Ins		Ins.	Ins.	°	°	°	°	°	°	°	°	°	°	°	°	°	°	Ins			
SCANDINAVIA.	Haparanda...	30.02	46	N	4	0	29.95	-0.32	47	45	+ 3	2	0	b	0	0	50	36	-		
	Hernösand...	30.21	50	2	0	0	30.14	-0.11	46	46	- 4	2	0	f	0	0	54	36	-		
	Stockholm...	30.23	54	SSW	2	0	30.23	-0.06	53	53	+ 2	WNW	2	f	0	0	70	45	-		
	Wisby...	30.27	55	SSW	4	0	30.22	-0.14	58	55	+ 3	SSW	4	f	0	0	64	45	-		
	Karlstad...	30.23	50	2	0	f	30.19	-0.11	52	52	+ 5	SE	2	of	0	0	0	0	-		
	Bodö...	30.08	48	SW	4	0	30.03	-0.10	49	48	+ 3	SW	4	c	2	0	50	41	0.47		
	Christiansund...	30.19	52	SW	1	0	30.04	-0.13	56	51	+ 4	ESE	1	b	1	0	57	50	-		
BRITISH ISLANDS.	Skudesnaes...	30.14	51	2	0	0	30.05	-0.18	53	52	0	ESE	2	b	2	0	57	50	-		
	Færder (X'ania Fjord)	30.20	55	S	1	m	30.16	-0.08	55	55	- 2	NNE	2	f	1	m	57	54	-		
	The Scaw (Skagen)...	30.20	59	S	2	0	30.12	-0.14	58	56	+ 3	SE	2	b	0	0	63	54	-		
	Fanö...	30.15	59	E	2	0	30.04	-0.18	56	55	+ 2	E	2	b	0	0	70	52	-		
	Sumburgh Head...	29.94	53	SE	2	f	29.76	-0.30	55	54	+ 4	SSE	3	c	4	f	55	51	-		
	Stornoway...	29.77	63	SSW	4	0	29.66	-0.32	56	55	0	SW	4	0	4	c.0	57	52	0.05		
	Wick...	29.88	57	S	4	c	29.74	-0.31	57	55	+ 1	S	4	0	3	c	65	54	-		
GERMANY.	Nairn...	29.85	66	2	0	0	29.72	-0.32	63	58	+ 9	W	2	b	2	b	71	48	-		
	Aberdeen...	29.97	53	SSE	2	f	29.82	-0.26	59	56	+ 6	SSW	2	b	2	f	59	52	0.01		
	Leith...	29.93	56	ESE	1	b	29.83	-0.24	59	56	+ 6	S	1	c	0	b	61	51	-		
	Shields...	29.98	63	SSW	2	0	29.90	-0.21	54	54	0	SSW	2	cm	2	f.0	66	51	-		
	Spurn Head...	30.06	59	SSE	3	m	29.98	-0.14	56	54	- 2	WSW	3	mw	2	m.f	63	55	-		
	Loughborough...	30.04	65	SE	1	0	29.99	-0.14	57	55	- 1	SW	2	b	0	om.c.0m	69	49	-		
	Malin Head...	29.73	63	S	6	b	29.75	-0.20	56	53	- 3	SSW	4	og	2	c.b	66	56	-		
FRANCE & NETHERLANDS.	Blacksod Pt. ...	29.65	63	S	7	of	29.82	-0.09	56	50	- 5	WSW	5	b	5	beg. of p	68	53	0.08		
	Donaghadee...	29.92	59	S	4	0	29.82	-0.24	55	54	+ 1	SSW	1	rm	2	0	62	53	0.36		
	Liverpool (Bidston)...	30.02	61	WSW	1	0	29.89	-0.20	60	56	+ 2	SE	3	0	2	0	65	54	-		
	Holyhead...	30.00	60	SSW	3	cm	29.85	-0.23	59	57	+ 1	W	4	rgm	2	om.cm	61	56	0.04		
	Parsonstown...	29.82	63	SE	2	c	29.89	-0.16	58	51	- 6	SW	1	b	0	c	67	52	-		
	Valencia...	29.78	61	S	4	rmg	29.95	+0.01	57	52	- 5	WSW	5	b	6	c.0.rgm	66	55	0.21		
	Roche's Point...	29.89	62	SSW	5	0	29.97	-0.08	56	53	- 5	W	3	b	3	o.p	63	55	0.22		
SPAIN.	Pembroke (St. Ann's Hd.)...	30.03	60	SSW	5	0	29.92	-0.20	57	56	- 3	WNW	3	rm	4	0	0.2	62	56	0.08	
	Scilly...	30.00	60	SSE	4	om	29.94	-0.17	58	58	- 2	NNW	5	r	3	o.0m	65	58	0.20		
	Jersey (St. Aubin's)...	30.09	67	SE	2	b	30.04	-0.15	62	60	+ 1	WSW	2	om	2	b.b	70	57	-		
	Portland Bill...	30.09	59	2	0	0	30.01	-0.15	61	60	+ 3	S	3	b	1	om.0	62	56	-		
	Dungeness...	30.10	65	W	3	0	30.03	-0.13	62	61	- 2	2	0	0	1	b	71	57	-		
	London (Brixton)...	30.07	67	SW	2	b	30.02	-0.13	58	57	- 3	S	1	0	0	b.c.b	76	55	-		
	Oxford...	30.07	61	S	1	0	30.00	-0.14	58	57	- 2	S	3	0	0	b.0	71	55	-		
PEN.	Yarmouth...	30.06	63	SSE	3	b	30.02	-0.11	58	58	- 5	SSE	2	cf	3	b	68	56	-		
	Cuxhaven...	30.12	64	E	1	0	30.03	-0.16	57	56	0	2	0	mw	0	b	70	54	-		
	Berlin...	30.17	67	ESE	1	0	30.08	-0.19	58	53	+ 1	SE	1	b	0	b	77	54	-		
	Frankfurt...	30.12	60	2	0	0	30.12	-0.08	60	59	+ 5	2	0	0	0	b	77	55	-		
	Munich...	30.21	61	2	0	0	30.22	-0.04	60	60	+ 5	2	0	0	0	b	73	55	0.04		
	The Helder...	30.08	63	N	1	0	30.03	-0.12	65	64	+ 1	WSW	1	b	0	b	70	55	-		
	Brussels...	30.08	66	0	0	0	30.08	-0.09	66	63	+ 5	S	1	b	0	0	75	56	0.08		
AZORES.	C. Gris Nez...	30.08	64	W	1	m	30.01	-0.10	60	60	- 2	SE	1	f	0	m	75	59	-		
	Paris...	30.11	70	ESE	2	0	30.10	-0.09	59	58	- 3	SSE	1	c	0	b	76	51	-		
	Brest...	30.07	64	SE	1	0	30.03	-0.15	62	62	+ 5	S	3	c	3	b	72	57	-		
	Lorient...	30.08	68	W	2	0	30.02	-0.15	60	59	0	E	2	m	5	b	75	57	-		
	Rochefort...	30.11	70	NNW	2	0	30.08	-0.11	64	63	0	SSE	3	b	0	b	82	63	-		
	Belfort...	30.15	63	WSW	3	0	30.14	-0.05	60	60	+ 1	WSW	1	f	0	b	74	58	0.12		
	Lyons †...	30.17	64	E	3	0	30.15	-0.11	61	60	+ 1	S	1	b	0	b	72	56	-		
AZORES.	Nice...	30.18	66	E	2	0	30.12	-0.09	66	62	- 1	E	1	c	1	0	75	64	0.24		
	Perpignan...	30.15	66	SW	1	0	30.12	-0.09	66	66	+ 2	2	0	r	0	r	67	64	0.24		
AZORES.	Biarritz...	29.99	70	NNW	3	0	29.98	-0.10	68	67	+ 2	W	3	ml	4	b	77	66	-		
	Corunna...																				
AZORES.	Lisbon...																				
	Azores (P. Delgada)																				

For Explanation of Columns, see last page.

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

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

WEATHER CHARTS

FOR

Tuesday, 18th September, 1900.

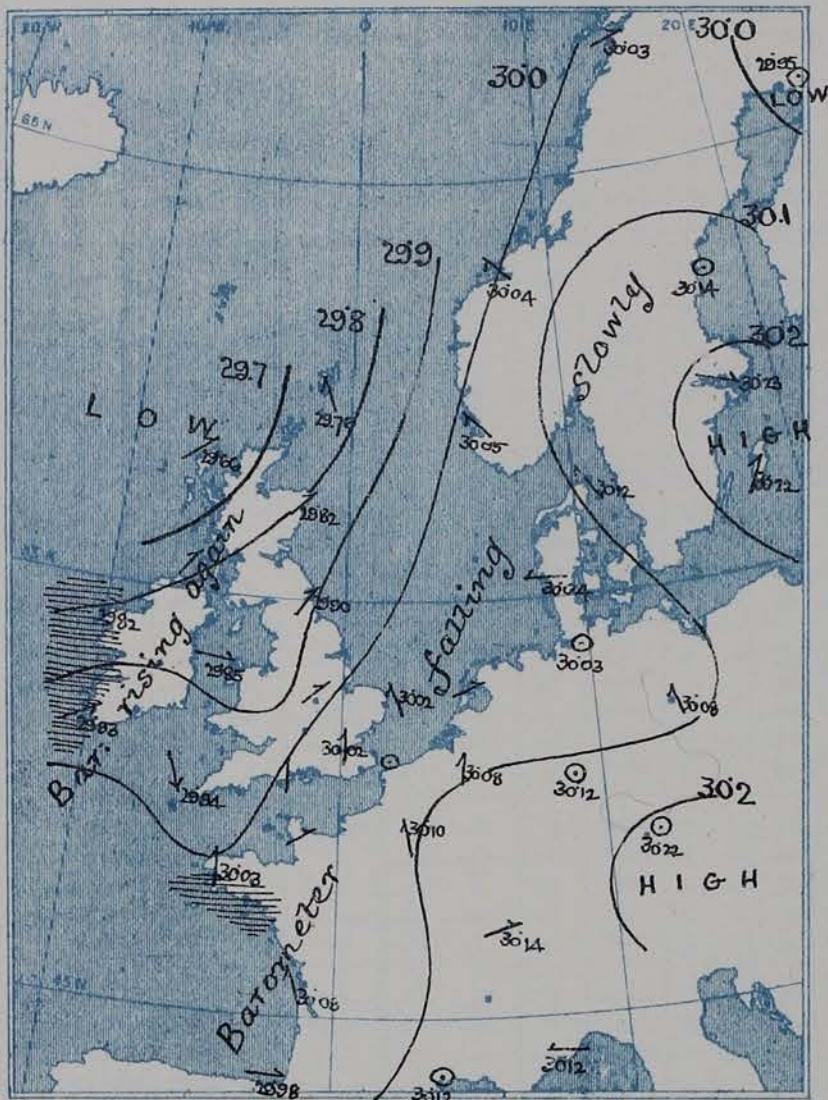
I. BAROMETER, WIND AND SEA. This Morning.

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

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

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

SEA.—Rough : High



II. TEMPERATURE AND WEATHER. This Morning.

TEMPERATURE.—Isotherms are drawn for each 10°.

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

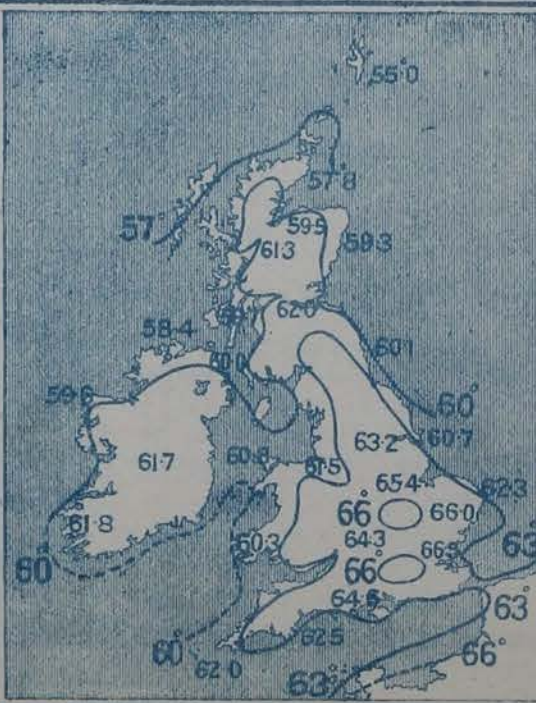
RAINFALL.—A dotted line separates areas where rain has fallen from those without rain. The fall in past 24 hours when exceeding half an inch is shown thus—0.6



III. BAROMETER and WIND - Yesterday morning.



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



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



GENERAL SITUATION AT 8 A.M.

PRESSURE

The depression which was approaching our W^m coasts yesterday has moved N^{wards}, its centre being now situated apparently off the NW of Scotland, where the readings of the barometer are below 29.7 ins. A trough of "V-shaped" secondary systems is however lying over the Irish Sea, Wales and the SW of England, and the barometer is still falling at all but the Irish and western Scotch stations, where it is rising again. The highest readings (30.2 ins and upwards) are found respectively over the S of Sweden and over S Germany.

WIND

TEMPERATURE

WEATHER

AND

SEA

In the rear of the various depressions the wind has veered to the Wnd in Ireland and Wales, and to the NWnd at the mouth of the English Channel. Over Great Britain as a whole it remains S^{ly}, while in France and also on the E^m shores of the North Sea it is light from the End or SEnd. Temperature has fallen to very nearly the average level in Ireland, but remains high over Great Britain, especially in the N., where a rather decided rise has occurred. At the Channel stations the thermometer is a trifle above 60°, but the highest reading in our Islands is at Naïm, where the thermometer stands at 63°. In the W^m parts of the Continent generally the readings are below 60°, but in the S of France they are above 65°. During yesterday the thermometer rose to between 65° and 70° in many parts of the United Kingdom, to 71° at Naïm, Dungeness and Oxford, and to 76° in London. The weather is fine in the S of Ireland and also in the E of Scotland, but dull in most other parts of these Islands, with mist or fog in places, and rain at several of our W^m stations. Over the W^m parts of the Continent generally the weather is fine, but rain is falling at Munich and Perpignan. The amount of Bright Sunshine yesterday was small in the W and N. (At Aberdeen and Southport there was none) but fairly large in the S. The sea is rough off the W of Ireland, but moderate or slight elsewhere.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

The "V-shaped" secondary systems in the W are likely to move eastwards and to occasion rain today over the whole of England. The barometer is at present rising in the W, but it seems very probable that fresh depressions will shortly appear off the Irish coasts.

FORECASTS *

For the 24 hours ending at NOON on 19TH SEPT^R 1900

DISTRICTS.

FORECASTS.

10	SCOTLAND NORTH	S ^{ly} winds light or moderate, cloudy, unsettled, some rain.
1	SCOTLAND EAST	
2	ENGLAND N.E.	S ^{ly} winds light, fair at first, some rain later.
3	ENGLAND EAST	S ^{ly} to W ^{ly} winds light, cloudy at first, with some rain, then fair.
4	MIDLAND COUNTIES	
5	ENGLAND SOUTH	

DISTRICTS.

FORECASTS.

6	SCOTLAND WEST	SW ^{ly} and W ^{ly} winds, fresh, changeable, some showers.
7	ENGLAND N.W.	
8	ENGLAND S.W.	NW ^{ly} to SW ^{ly} winds moderate or fresh, rainy at first, improving temporarily later.
9	IRELAND NORTH	W ^{ly} to S ^{ly} winds, strong in places, fair at first, some rain later.
10	IRELAND SOUTH	

WARNINGS

At 12.20 pm yesterday to districts 6, 10 and parts of 0 and 9 Hoist South Cone

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

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

ADDITIONAL OBSERVATIONS made at Stations in the UNITED KINGDOM.

YESTERDAY'S 2 P.M. REPORTS.

	BAR.	THER.		WIND.		WEA.	SEA.		BAR.	THER.		WIND.		WEA.	SEA.
		Dry.	Wet.	Direc.	Force.					Dry.	Wet.	Direc.	Force.		
Skudesnaes ...	30.23	57	54	E	2	o	2	Valencia	29.80	64	61	SSE	6	og	6
Sumburgh Head.	30.02	53	53	SE	2	f	3	Scilly	30.05	63	60	S	4	o	3
Stornoway... ..	29.86	65	60	SSW	4	c	4	Jersey... ..	30.14	67	61	SSW	2	b	2
Aberdeen	30.01	54	54	SE	2	f	2	Portland Bill ...	30.13	61	58	SW	1	om	1
Shields	30.03	62	59	E	3	bm	2	Dungeness	30.13	70	66	SSW	1	b	1
Malin Head	29.79	65	59	S	6	c	3	London	30.08	71	64	WSW	2	bc	*
Blacksod Pt. ...	29.73	68	61	S	6	cy	5	(Westminster)							
Holyhead	30.04	61	59	SSW	3	om	2	Yarmouth	30.09	65	62	SSE	3	bc	3
								Rocheport	30.15	82	?	S	2	b	*

HOURS OF BRIGHT SUNSHINE YESTERDAY.

	Hrs.		Hrs.		Hrs.
Hastings ...	5.7	Worthing ...	6.5	Llandudno ...	1.5
Eastbourne ...	5.7			Rhyl ...	4.3
Brighton ...	5.3			Southport ...	0.0

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

STATIONS.	TEMPERATURE.		WEATHER.	RAIN.		STATIONS.	TEMPERATURE.		WEATHER.	RAIN.
	Max.	Min.					Max.	Min.		
Marseilles. Sep. 17 th	77	63	o, o	0.35	Ins.	Brindisi. Sep. 17 th	77	64	b, bc	—
Utrecht "	81	50	b, c	—	—	Malta "	81	72	c, c	—
Copenhagen "	61	50	f, f	—	—	Madeira (Funchal) "	79	61	c, c	—
Prague "	43	50	f, f	—	—		1 P.M.			MEASURED 7 A.M. 16 th
Vienna "	72	50	b, b	—	—	Berne Sep. 16 th			Information	
S ^t Petersburg "	54	45	c, b	—	—	Lucerne "			not arrived	
Rome "	81	63	b, c	—	—	Lausanne "				
						Lugano "				

EXPLANATION OF THE COLUMNS GIVEN ON PAGE 1.

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

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

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

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

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

	Sept. 18, 1900.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth ...	5.32	11.47	6.2	
Greenwich ...	5.40	11.54	6.8	
Wick ...	5.49	12.6	6.24	
Valencia ...	6.20	12.35	6.50	

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

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

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

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

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

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

DAILY WEATHER REPORT

for 8 a.m. on *Wednesday, 19th September, 1900.*
 Issued by the Meteorological Office, 63, Victoria Street, London. *W. N. SHAW, Secretary.*

STATIONS.	YESTERDAY EVENING. (See note on last page.)					THIS MORNING. (See note on last page.)										PAST 24 HOURS.				
	Barom.	Temp.	Wind.		Weather.	Barometer.		Temperature.			Wind.		Sea (0 to 9.)	Weather.	Hours of Bright Sun- shine	Temp.		Rainfall.		
			At 32° and M.S.L.	Dry Bulb.		Direc.	Force (0 to 12.)	At 32° Fahr. and M. S. L.	Change since Yester- day.	Dry Bulb.	Wet Bulb.	Change since Yester- day.				Direc.	Force (0 to 12.)		Max.	Min.
Ins.	°				Ins.	Ins.	°	°	°								Ins.			
SCANDINAVIA.																				
Haparanda...	30.00	43	Z	0	b	30.04	+0.04	43	42	-4	Z	0	b	*	59	44	-			
Hernösand...	30.07	46	Z	0	b	30.04	-0.10	44	42	-2	Z	0	f	*	66	39	-			
Stockholm...	30.13	50	Z	0	f	30.08	-0.15	51	51	-2	ESE	2	f	*	63	48	-			
Wisby...	30.12	55	SW	4	b	30.04	-0.18	59	55	+1	S	4	b	*	66	50	-			
Karlstad...	30.08	52	Z	0	bc	30.00	-0.19	47	47	-5	NE	2	c	*	*	*	-			
Bodö...	29.97	50	E	2	b	29.89	-0.20	55	50	+6	E	4	b	1	55	48	0.08			
Christiansund...	29.89	57	SE	1	b	29.84	-0.20	55	53	-1	SE	1	r	1	68	50	-			
Skudesnaes...	29.95	57	S	4	o	29.89	-0.16	55	55	+2	S	6	o	4	59	52	-			
Færder (X'ania Fjord)	30.04	57	H	3	c	29.97	-0.19	53	52	-2	NNE	2	m	1	57	52	-			
The Scaw (Skagen)...	30.01	60	S	1	b	29.97	-0.15	58	57	0	SSW	2	f	0	66	57	-			
Fanö...	29.97	60	Z	0	b	29.96	-0.08	60	59	+4	SE	1	f	*	68	55	-			
Sumburgh Head...	29.76	51	W	1	r	29.82	+0.06	53	50	-2	WSW	3	b	3	59	49	0.03			
Stornoway...	29.76	53	WSW	3	o	29.86	+0.20	52	50	-4	WSW	3	c	3	56	48	0.03			
Wick...	29.81	58	S	2	o	29.88	+0.14	50	48	-7	S	3	bc	1	64	42	0.10			
Nairn...	29.82	55	W	1	b	29.92	+0.20	53	50	-10	W	1	bc	1	63	41	0.04			
Aberdeen...	29.83	55	W	1	c	29.97	+0.15	52	48	-7	SW	2	bcw	1	62	41	0.02			
Leith...	29.87	57	WSW	1	c	30.02	+0.19	54	51	-5	WSW	2	b	*	65	44	0.03			
Shields...	29.88	57	SW	2	p	30.06	+0.16	49	47	-5	SW	2	m	2	68	46	0.04			
Spurn Head...	29.93	60	SW	5	b	30.11	+0.13	55	53	-1	WSW	3	m	2	67	52	-			
Loughborough...	29.98	55	WSW	1	o	30.17	+0.18	42	41	-15	SE	1	bcw	*	71	36	0.02			
Malin Head...	29.85	55	WSW	4	b	30.01	+0.26	54	51	-2	SW	3	bcw	3	60	51	0.03			
Blacksod Pt....	29.92	56	WSW	4	bc	30.09	+0.27	56	52	0	W	3	bc	3	61	49	0.15			
Donaghadee...	29.92	55	W	2	c	30.08	+0.26	49	48	-6	W	2	b	2	62	45	0.06			
Liverpool (Bidston)...	29.97	56	WSW	3	bc	30.13	+0.24	54	51	-6	SW	2	b	2	64	49	0.10			
Holyhead...	29.99	57	WSW	1	b	30.13	+0.28	56	53	-3	WSW	2	c	1	61	51	0.16			
Parsonstown...	29.99	56	WSW	1	b	30.15	+0.26	51	50	-2	S	1	b	*	7.9	62	44	0.04		
Valencia...	30.03	57	WSW	4	bcw	30.18	+0.23	51	50	-6	E	1	cp	5	60	46	0.16			
Roche's Point...	30.04	61	WSW	4	b	30.22	+0.25	54	51	-2	WSW	3	bc	3	63	47	-			
Pembroke (St. Ann's Hd.)	30.03	59	W	4	bc	30.18	+0.26	58	55	+1	WSW	5	bc	5	63	54	0.07			
Scilly...	30.09	60	WSW	4	c	30.20	+0.26	60	57	+2	WSW	3	cw	4	64	55	0.02			
Jersey (St. Aubin's)...	30.02	64	WSW	4	ogm	30.21	+0.17	62	55	0	WSW	3	bc	3	71	55	-			
Portland Bill...	30.00	60	WSW	4	c	30.20	+0.19	57	53	-4	WSW	3	b	3	65	53	-			
Dungeness...	29.96	64	SW	3	o	30.15	+0.12	54	52	-8	WSW	2	m	2	71	50	0.02			
London (Brixton)...	29.96	65	SW	2	c	30.18	+0.16	51	50	-7	W	2	bw	*	71	45	0.01			
Oxford...	30.04	57	SW	2	c	30.19	+0.19	50	49	-8	SW	1	bw	*	69	44	-			
Yarmouth...	29.93	63	SSE	2	c	30.11	+0.09	54	52	-4	WSW	3	bm	3	64	50	0.02			
Cuxhaven...	30.03	63	W	1	o	29.98	-0.05	57	56	0	S	2	b	*	66	54	-			
Berlin...	30.04	66	Z	0	o	30.08	-0.00	59	57	+1	Z	0	b	*	72	54	-			
Frankfurt...	30.08	60	Z	0	b	30.09	-0.03	53	52	-7	Z	0	f	*	75	52	-			
Munich...	30.19	59	E	4	b	30.17	-0.05	56	56	-4	SE	2	b	*	72	52	0.28			
The Helder...	29.96	64	Z	0	m	30.03	-0.00	60	58	-5	WSW	2	o	1	75	60	0.28			
Brussels...	30.10	*	*	*	*	30.10	+0.02	60	60	-6	WSW	1	f	*	79	58	0.43			
C. Gris Nez...	29.98	74	SSE	2	bc	30.10	-0.00	60	59	+1	WSW	2	c	*	82	59	0.20			
Paris...	30.08	60	W	3	bc	30.22	+0.19	52	51	-10	W	1	bc	2	66	52	0.24			
Brest...	30.06	61	W	4	c	30.21	+0.19	56	52	-4	W	3	bc	5	72	52	-			
Lorient...	30.07	67	WSW	3	bc	30.12	+0.04	64	59	0	NE	4	o	*	77	59	-			
Rocheport...	30.00	70	W	1	m	30.05	-0.09	60	59	0	Z	0	m	*	77	55	-			
Belfort...	30.06	68	SSE	1	bc	30.09	-0.06	61	60	0	W	1	m	*	79	59	-			
Lyons...	30.09	67	Z	0	bc	30.13	+0.01	65	62	-1	Z	0	c	2	77	45	0.08			
Nice...	30.07	70	E	3	o	30.05	-0.07	66	65	0	WSW	1	r	*	76	64	1.30			
Perpignan...	30.02	69	W	4	o	30.04	+0.06	65	64	-3	Z	0	r	3	72	64	0.32			
Biarritz...	30.02	69	W	4	o	30.04	+0.06	65	64	-3	Z	0	r	3	72	64	0.32			
Corunna...	30.16	67	NNE	4	b	30.12	-0.00	67	61	-3	W	5	o	*	79	64	-			
Lisbon...	30.38	68	NE	3	bc	30.38	+0.08	68	64	0	NNE	3	b	3	75	64	-			
Azores (P. Delgada)...	30.38	68	NE	3	bc	30.38	+0.08	68	64	0	NNE	3	b	3	75	64	-			

For Explanation of Columns, see last page.

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

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

WEATHER CHARTS

FOR *Wednesday, 19th September, 1900.*

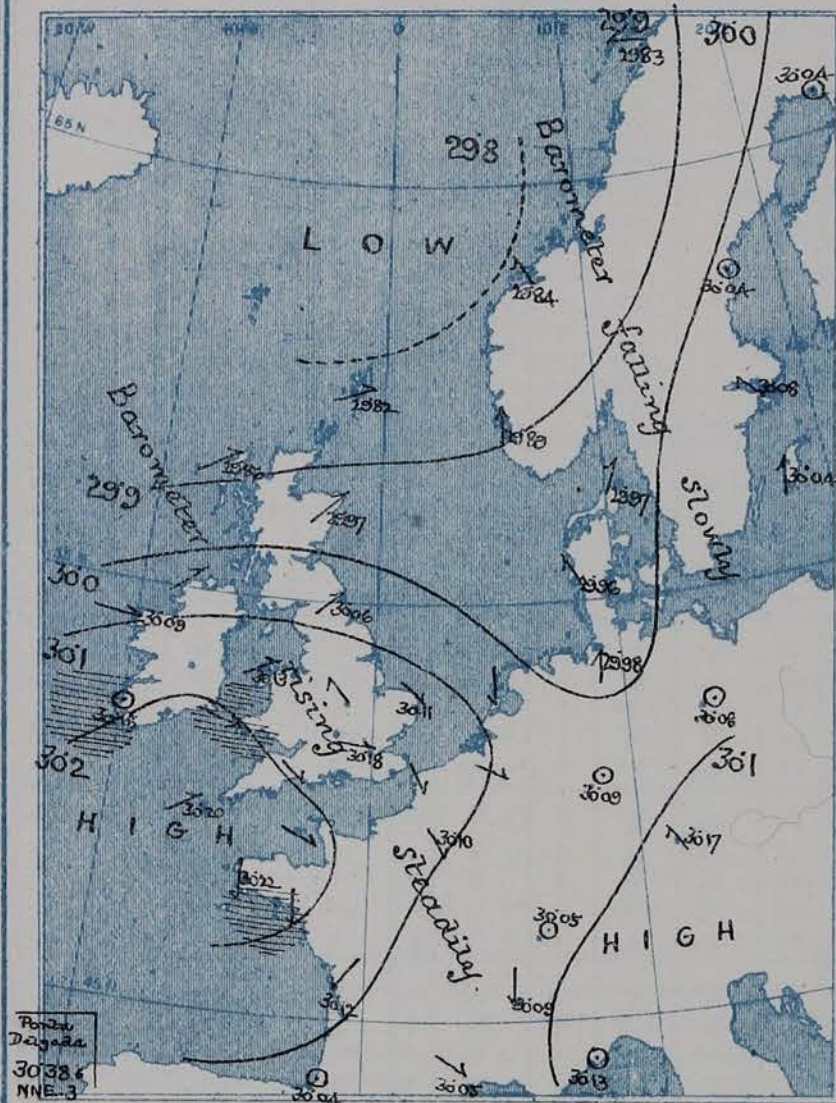
I. BAROMETER, WIND AND SEA. *This Morning.*

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

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

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

SEA.—Rough ■ : High ■



II. TEMPERATURE AND WEATHER. *This Morning.*

TEMPERATURE.—Isotherms are drawn for each 10°.

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

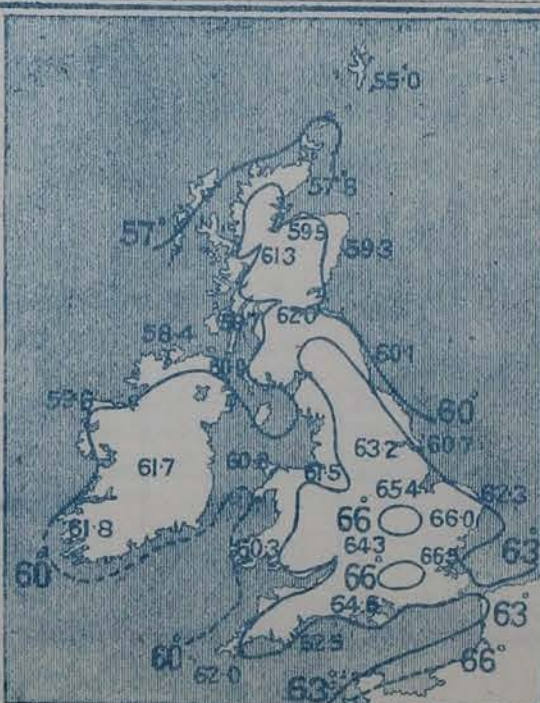
RAINFALL.—A dotted line separates areas where rain has fallen from those without rain. The fall in past 24 hours when exceeding half an inch is shown thus—0.6



III. BAROMETER and WIND — *Yesterday morning.*



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



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



GENERAL SITUATION AT 8 A.M.

PRESSURE

The depressions noticed yesterday over our Islands and their immediate neighbourhood have travelled away to the north-eastward, the main disturbance being now situated to the eastward of the Shetlands, with minimum readings apparently below 29.8 in., while the secondaries are found over Denmark and the North Sea. An anticyclone has in the meantime spread in from the south-westward, the highest barometric readings (30.2 in. and upwards) being reported in the south-west of our Islands and the north-west of France. The mercury is now rising at all but the Scandinavian and Danish stations.

WIND

TEMPERATURE

WEATHER

AND

SEA

The wind is light from the Wnd or SWnd over the United Kingdom generally, but is NW in the south-east of England and the Netherlands, and N at most of the French stations. To the eastward of the low pressure system the wind in Scandinavia and Denmark is chiefly S or SE; over the Gulf of Bothnia calms are reported. Temperature has fallen generally in these Islands and also in Germany, and the Netherlands, the morning readings being mostly a little below the average; at Loughborough where the sheltered thermometer fell during the night to 36°, the reading is now only 42°. In France the weather continues mild for the time of year, the morning readings being as a rule above 60°. During yesterday the thermometer rose to between 65° and 70° in many parts of Great Britain, and to 71° at Loughborough, Jersey, Deventers, and London. A little rain fell yesterday at most of our stations, and lightning was seen in London in the evening. The weather is now fine over the United Kingdom generally, showers being reported, however, at Malin Head and Valencia. Fine weather is also reported in Germany, but over the eastern part of the Continent as a whole the sky is cloudy, with fog in many parts of Sweden, Denmark, and the Netherlands, and rain in the west of Norway, as well as in the extreme south of France. The duration of Bright Sunshine yesterday was mostly small, but at some of our southern and south-western stations it was fairly large. The sea is slight or smooth generally, but rather rough at Valencia (Ireland) and Pembroke.



PROBABLE CHANGES IN SYSTEM NOW PREVALENT

The barometer is rising steadily in the west, and anticyclonic conditions seem likely to continue for a day or two in all the more eastern parts of the Kingdom. The irregularities in the winds and the downward trend of the isobars in the extreme west seem to indicate that over our western districts the fine weather will not last for many hours.

FORECASTS *

For the 24 hours ending at NOON on 20th SEPT^r 1900

DISTRICTS.	FORECASTS.	DISTRICTS.	FORECASTS.
0 { SCOTLAND NORTH	SW ^{ly} winds, light to fresh; fine at first, some rain later.	6 { SCOTLAND WEST	Same as N ^o 0
1 { SCOTLAND EAST	SW ^{ly} and W ^{ly} winds, light; fine generally.	7 { ENGLAND N.W.	Same as N ^o 0 and 1.
2 { ENGLAND N.E.		8 { ENGLAND S.W.	W ^{ly} winds, light or moderate; fair generally.
3 { ENGLAND EAST	NW ^{ly} to W ^{ly} winds, light; fine generally. local fogs at night.	9 { IRELAND NORTH	W ^{ly} to SW ^{ly} winds, moderate; fine at first, some rain later.
4 { MIDLAND COUNTIES		10 { IRELAND SOUTH	
5 { ENGLAND SOUTH		WARNINGS	
		At 3.45 p.m. yesterday to districts 6, 10, 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.

YESTERDAY'S 2 P.M. REPORTS.

	BAR.	THER.		WIND.		WEA.	SEA.		BAR.		THER.		WIND.		WEA.	SEA.
		Dry.	Wet.	Dirac.	Force.						Dry.	Wet.	Dirac.	Force.		
Skudesnaes ...	29.99	59	56	SSW	4	m	3		Valencia ...	30.02	60	55	WSW	5	bcp	5
Sumburgh Head ...	29.74	56	55	S	4	m	4		Scilly ...	30.04	62	56	WSW	5	c	3
Stornoway ...	29.71	56	55	WSW	5	r	5		Jersey ...	30.02	70	64	SSW	3	c	3
Aberdeen ...	29.78	58	56	SSW	2	og	2		Portland Bill ...	30.00	63	61	SSW	3	o	2
Shields ...	29.84	67	60	SSW	3	og	2		Dungeness ...	29.97	71	67	SW	2	bc	1
Malin Head ...	29.82	60	54	W	5	b	4		London ...	29.96	67	62	SSW	2	c	*
Blacksod Pt. ...	29.90	61	53	WSW	5	bc	4		(Westminster)							
Holyhead ...	29.96	60	56	W	2	c	1		Yarmouth ...	29.95	63	61	SSE	4	b	3
									Rochefort ...	30.07	72	69	WSW	3	bc	.

HOURS OF BRIGHT SUNSHINE YESTERDAY.

	Hrs.		Hrs.		Hrs.
Hastings ...	5.7	Worthing ...	4.2	Llandudno ...	2.8
Eastbourne ...	3.7			Rhyl ...	4.0
Brighton ...	2.8			Southport ...	2.6

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

STATIONS.	TEMPERATURE.		WEATHER.	RAIN.		STATIONS.	TEMPERATURE.		WEATHER.	RAIN.
	Max.	Min.					Max.	Min.		
Marseilles. Sep. 18	73	61	o, o	—	Ins.	Brindisi Sep. 18	77	61	c, c	—
Utrecht "	82	52	o, c	—	—	Malta "	81	72	c, c	—
Copenhagen "	61	52	b, b	—	—	Madeira (Funchal) "	74	61	b, o	—
Prague "	61	50	c, f	—	—	Berne. Sep. 17	70	—	o	MEASURED 7 A.M. 17
Vienna "	75	59	b, c	—	—	Lucerne "	72	—	o	—
S ^t Petersburg "	—	—	—	—	—	Lausanne "	—	—	—	—
Rome "	79	70	o, o	—	—	Ingoro "	70	—	o	—

EXPLANATION OF THE COLUMNS GIVEN ON PAGE 1.

WEATHER.—Beaufort Scale is b. blue sky; c. detached clouds; d. drizzling rain; f. fog; g. dark, gloomy; h. hail; l. lightning; m. misty (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.

Sept. 19, 1900.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth ...	5.34	11.47	6.0
Greenwich ...	5.42	11.54	6.6
Wick ...	5.51	12.6	6.21
Valencia ...	6.22	12.35	6.48

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

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

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

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

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

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

DAILY WEATHER REPORT

for 8 a.m. on Thursday, 20th September, 1900.

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

STATIONS.		YESTERDAY EVENING. (See note on last page.)					THIS MORNING. (See note on last page.)										PAST 24 HOURS.				
		Barom.	Temp.	Wind.		Weather.	Barometer.		Temperature.			Wind.		Sea (0 to 9.)	Weather.	Hours of Bright Sun- shine	Temp.		Rainfall.		
				At 32° and M.S.L.	Dry Bulb.		Direc.	Force (0 to 12.)	At 32° Fahr. and M. S. L.	Change since Yester- day.	Dry Bulb.	Wet Bulb.	Change since Yester- day.				Direc.	Force (0 to 12.)		Max.	Min.
Ins.	°				Ins.	Ins.	°	°						°	°	Ins.					
SCANDINAVIA.	Haparanda...	30.02	43	S	2	0	29.95	-.09	45	45	+ 2	S	2	f	*	0	*	48	32	0.04	
	Hernösand...	29.99	48	SE	4	f	29.94	-.10	49	48	+ 5	Z	0	0	*	f	*	50	34	-	
	Stockholm...	30.00	55	Z	0	b	30.00	-.08	59	57	+ 8	W	2	0	*	b	*	64	46	-	
	Wisby...	30.02	59	S	4	b	30.08	+ .04	58	57	- 1	W	4	0	*	b	*	72	46	-	
	Karlstad...	30.01	57	SSW	2	0	30.07	+ .07	50	48	+ 3	W	2	b	*	0	*	*	*	-	
	Bodo...	29.88	54	Z	0	c	29.86	+ .03	51	49	- 4	ESE	1	c	1	c	*	64	46	-	
	Christiansund...	29.97	52	W	2	0	30.04	+ .20	52	49	- 3	W	5	c	3	0	*	55	50	-	
	Skudesnaes...	30.12	53	Z	0	b	30.16	+ .27	55	53	0	WSW	2	c	2	c	*	57	52	-	
	Færder (X'ania Fjord)...	29.99	57	WSW	2	0	30.11	+ .14	51	47	- 2	W	4	b	2	0	*	57	50	-	
	The Scaw (Skagen)...	30.05	56	W	3	b	30.17	+ .20	56	52	- 2	W	4	b	1	b	*	61	54	-	
BRITISH ISLANDS.	Fanö...	30.18	51	W	2	b	30.28	+ .32	56	53	- 4	W	2	b	*	b	*	63	50	-	
	Sumburgh Head...	29.95	53	WSW	3	c	29.90	+ .08	52	50	- 1	S	4	0	5	bc.c	*	58	49	0.02	
	Stornoway...	30.06	56	W	4	0	29.81	-.05	57	55	+ 5	SW	7	0	7	c	6.4	58	49	-	
	Wick...	30.09	54	W	4	0	29.90	+ .02	56	54	+ 6	S	5	0	3	0	*	61	49	0.02	
	Nairn...	30.11	54	Z	0	c	29.94	+ .02	57	52	+ 4	W	1	bc	1	c	*	63	44	0.01	
	Aberdeen...	30.11	57	WSW	2	bc	30.06	+ .09	52	49	0	S	3	c	3	bc	6.3	63	44	-	
	Leith...	30.16	56	WSW	2	bc	30.14	+ .12	58	53	+ 4	WSW	3	c	*	bc	*	64	49	-	
	Shields...	30.19	58	WSW	2	b	30.26	+ .20	50	49	+ 1	SW	3	om	2	c.b	*	65	45	-	
	Spurn Head...	30.23	58	WSW	1	b	30.34	+ .23	55	52	0	WSW	3	bc	2	b	*	66	51	-	
	Loughborough...	30.25	58	Z	0	c	30.38	+ .21	44	39	- 2	ESE	1	cmw	*	bc.c.b	*	67	34	-	
GERMANY.	Malin Head...	30.17	57	W	2	b	29.98	-.03	56	54	+ 2	SSW	7	og	4	bc.b	*	59	52	-	
	Blacksod Pt....	30.18	58	SSW	3	b	30.03	-.06	61	60	+ 5	SW	7	qmr	6	bc.b	*	61	54	0.07	
	Donaghadee...	30.21	58	W	1	0	30.19	+ .11	56	55	+ 7	SW	3	c	2	0	*	63	47	-	
	Liverpool (Bidston)...	30.27	56	W	2	b	30.32	+ .19	55	51	+ 1	S	1	b	1	b	*	60	45	-	
	Holyhead...	30.27	56	SW	1	b	30.29	+ .16	59	57	+ 3	SW	3	c	2	b	*	60	52	-	
	Parsonstown...	30.24	57	SW	1	c	30.20	+ .05	60	58	+ 9	S	1	0	*	c	5.7	62	49	-	
	Valencia...	30.25	60	S	2	bcv	30.21	+ .03	62	60	+ 11	S	5	0	5	cv.bcv	7.2	65	50	0.01	
	Roche's Point...	30.28	63	SW	3	b	30.29	+ .07	62	60	+ 8	SW	4	0	3	b	*	64	54	-	
	Pembroke (St. Ann's Hd.)...	30.33	58	W	3	bc	30.34	+ .16	59	56	+ 1	SSW	4	bc	4	bc	10.8	61	54	-	
	Scilly...	30.29	63	W	1	b	30.34	+ .14	62	59	+ 2	S	2	bcw	2	bc.b	10.9	66	57	-	
FRANCE & NETHERLANDS.	Jersey (St. Aubin's)...	30.29	61	W	3	b	30.40	+ .19	63	58	+ 1	NNE	1	bm	1	c.bw	*	66	48	-	
	Portland Bill...	30.29	60	WSW	2	b	30.40	+ .20	59	55	+ 2	Z	0	bm	1	bc.b	*	66	50	-	
	Dungeness...	30.24	62	SW	2	bc	30.38	+ .23	56	54	+ 2	W	1	b	1	bc	*	67	44	-	
	London (Brixton)...	30.24	59	W	1	b	30.39	+ .21	50	48	- 1	W	1	b	*	b.bw	6.1	69	42	-	
	Oxford...	30.31	57	W	1	bc	30.39	+ .20	46	45	- 4	WSW	1	bf	*	bc	*	67	40	-	
	Yarmouth...	30.22	60	NNE	2	b	30.35	+ .24	53	51	- 1	W	2	bf	2	b	*	63	48	-	
	Cuxhaven...	30.15	59	W	3	c	30.32	+ .34	56	54	- 1	W	1	b	*	c	*	61	54	0.04	
	Berlin...	30.10	68	Z	0	b	30.26	+ .18	60	58	+ 1	W	2	r	*	b	*	75	59	0.08	
	Frankfurt...	30.17	64	W	2	0	30.30	+ .21	59	56	+ 6	W	5	0	*	0	*	79	53	-	
	Munich...	30.18	62	Z	0	b	30.25	+ .08	58	57	+ 2	Z	0	b	*	b	*	72	54	-	
SPAN. PEN.	The Helder...	*	*	*	*	*	30.41	+ .31	53	52	- 7	NNE	1	b	*	b	*	63	44	-	
	Brussels...	*	*	*	*	*	30.33	+ .33	57	53	- 7	SSE	1	b	0	bc	*	68	52	-	
	C. Gris Nez...	30.22	57	E	1	bc	30.34	+ .24	50	48	- 10	W	1	b	*	0	*	64	48	0.04	
	Paris...	30.21	63	W	2	0	30.34	+ .24	50	48	- 10	W	1	b	*	0	*	64	48	0.04	
	Brest...	30.31	61	W	1	b	30.38	+ .16	52	52	0	NNE	1	bc	2	b	*	66	48	-	
	Lorient...	30.26	65	NNE	3	bc	30.36	+ .15	54	50	- 2	NNE	4	b	3	bc	*	70	52	-	
	Rochefort...	30.20	67	NNE	3	bc	30.28	+ .16	57	55	- 7	NNE	4	b	*	0.b	*	72	54	-	
	Belfort...	30.05	68	W	2	m	30.23	+ .18	65	59	+ 5	E	3	m	*	m	*	79	58	-	
	Lyons...	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	-
	Nice...	30.05	66	SE	3	bc	30.10	-.03	64	59	- 1	Z	0	c	2	bc	*	73	61	-	
AZORES.	Perpignan...	30.04	68	W	1	0	30.16	+ .11	63	63	- 3	Z	0	0	*	0	*	77	62	0.75	
	Biarritz...	30.11	66	W	4	0	30.14	+ .10	62	61	- 3	NNE	2	c	0	0	*	66	61	0.32	
	Azores (P. Delgada)...	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	-

For Explanation of Columns, see last page.

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

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

WEATHER CHARTS

FOR *Thursday, 20th September, 1900.*

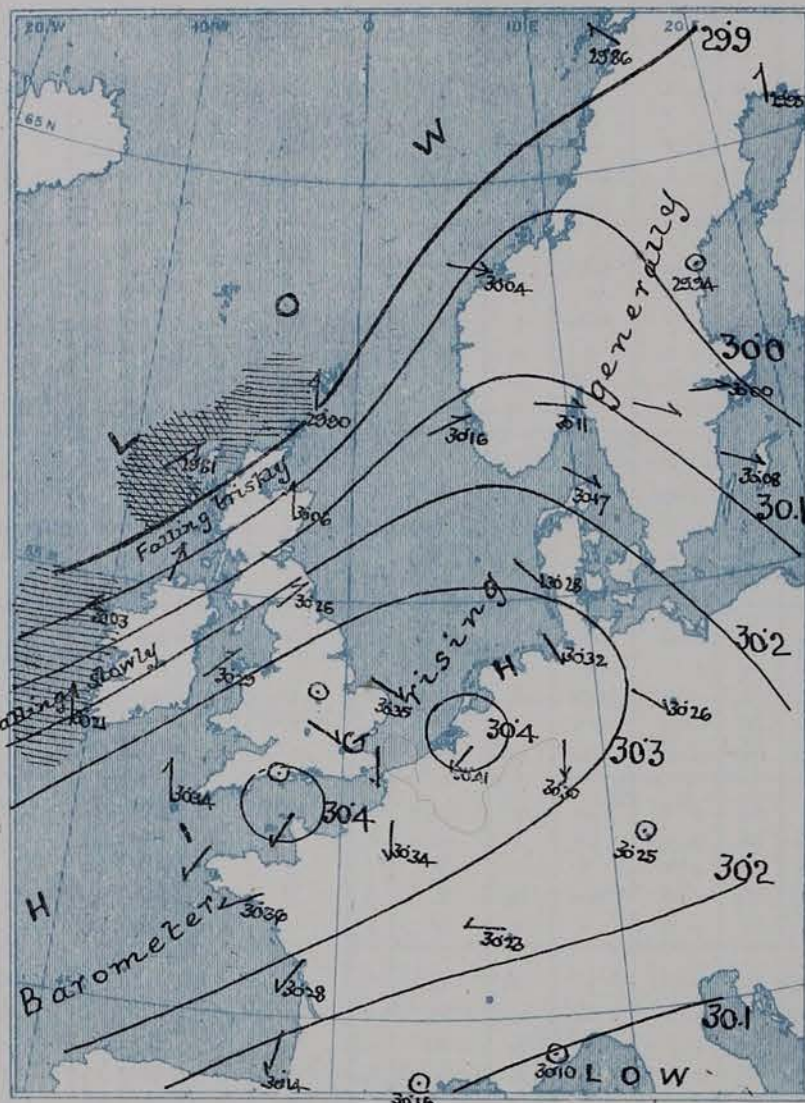
I. BAROMETER, WIND AND SEA. *This Morning.*

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

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

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

SEA.—Rough : High

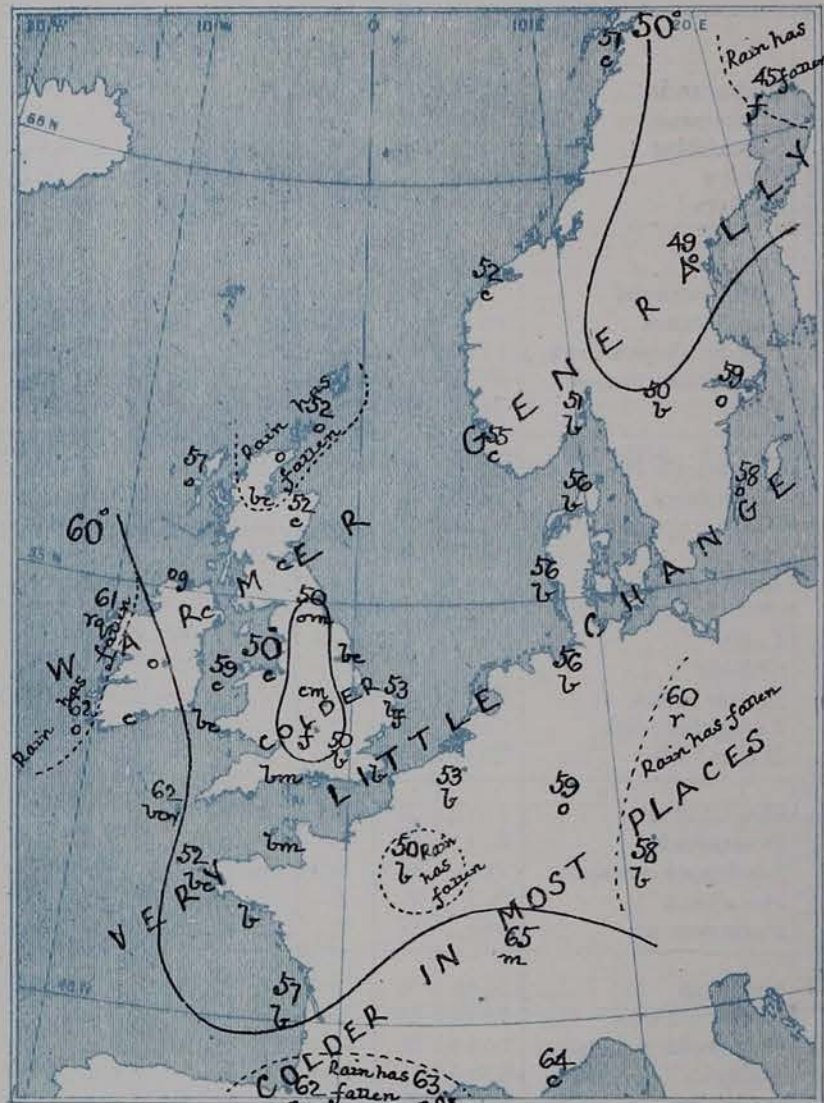


II. TEMPERATURE AND WEATHER. *This Morning.*

TEMPERATURE.—Isotherms are drawn for each 10°.

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

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



III. BAROMETER and WIND - *Yesterday morning.*



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



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



GENERAL SITUATION AT 8 A.M.

PRESSURE

An anticyclone still covers the greater part of Western Europe, its central area being found over England, the Netherlands, Northern Germany and the north of France, in which regions the barometer ranges between 30.3 in. and 30.4 in. In the course of the night, however, a depression has appeared suddenly off the northwest of Scotland, the readings of the barometer in that neighbourhood being below 29.9 in. The mercury is falling over Ireland and Scotland generally, - briskly in the Hebrides, but is at present rising in nearly all other parts of our area.

WIND

TEMPERATURE

WEATHER

AND

SEA

Over Western Europe as a whole the wind still shows an anticyclonic circulation, being light from the W. or SW. over England, moderate from the W. or NW. in Scandinavia, Denmark, and North Germany, and light from between N. and E. in France. The weather is fine over nearly the whole of those countries, but fog is reported at some of the English stations, and rain is falling at Berlin. Brisk terrestrial radiation has taken place over Central England during the night, the thermometer on the grass falling to 31° at Loughborough and to 34° at Oxford, and the readings in that district are still low.

On our extreme northwest coasts the depression has occasioned a considerable increase in the strength of the SW. wind, and dull weather, with rain at Blackhead Point. Temperature in those parts is also much higher than it is over England, the reading at Stromway 57°, being 17° higher than at Loughborough. The sea is high at Stromway and rough off the west of Ireland, but slight or smooth elsewhere.

During yesterday the thermometer rose to 65° and upwards in many parts of England and to 69° in London; in France and Germany it exceeded 70°, and at Belfort and Frankfurt it reached 79°. The amount of Bright Sunshine was large in most places, more than 10 hours being recorded on many parts of our south and southwest coasts, and as much as 11.3 hours at Worthing. Slight rain fell in the extreme west and north of our Islands, and larger quantities in the south of France.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

The anticyclone shows at present little sign of giving way, and fine weather is therefore likely to continue in the eastern and southern parts of our Islands and the neighbouring parts of the Continent. The depression in the northwest will probably move northeastwards, but fresh disturbances are likely to arrive shortly off our western coasts.

FORECASTS *

For the 24 hours ending at NOON on 21st SEPT^r 1900

DISTRICTS.

FORECASTS.

0	SCOTLAND NORTH	SW ^{ly} to W ^{ly} winds, increasing to a gale; squally, some rain.
1	SCOTLAND EAST	S ^{ly} and SW ^{ly} winds, freshening considerably; fair at first, showery later.
2	ENGLAND N.E.	SW ^{ly} winds, moderate or fresh; fair generally.
3	ENGLAND EAST	W ^{ly} to SW ^{ly} winds, light; fine generally.
4	MIDLAND COUNTIES	
5	ENGLAND SOUTH	

DISTRICTS.

FORECASTS.

6	SCOTLAND WEST	Same as N°0.
7	ENGLAND N.W.	Same as N°2.
8	ENGLAND S.W.	S ^{ly} and SW ^{ly} winds, moderate or fresh; fair generally.
9	IRELAND NORTH	Same as N°0.
10	IRELAND SOUTH	S ^{ly} winds, freshening considerably; cloudy, some rain.

WARNINGS

At 10 a.m. today to districts 0, 6, and parts of 1 and 9 "HOIST SOUTH CONE".

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

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

ADDITIONAL OBSERVATIONS made at Stations in the UNITED KINGDOM.

YESTERDAY'S 2 P.M. REPORTS.

	BAR.	THER.		WIND.		WEA.	SEA.								
		Dry.	Wet.	Dir.	Force.			BAR.	THER.		WIND.		WEA.	SEA.	
Skudesnaes ...	30.02	57	56	W	2	C	3	Valencia ...	30.22	63	58	S	2	CV	5
Sumburgh Head ...	29.88	57	53	W.S.W.	4	bc	4	Scilly ...	30.25	65	59	W.N.W.	1	bc	3
Stornoway ...	29.98	58	54	W.N.W.	5	C	5	Jersey ...	30.28	64	57	W.N.W.	4	C	3
Aberdeen ...	30.03	62	53	W	2	bc	1	Portland Bill ...	30.27	64	58	W.S.W.	3	bc	2
Shields ...	30.13	65	55	W.S.W.	3	C	2	Dungeness ...	30.22	66	57	C	2	bc	2
Malin Head ...	30.11	59	53	W	3	bc	3	London ...	30.21	67	55	W.W.	1	bc	*
Blacksod Pt. ...	30.17	61	55	W.S.W.	3	bc	3	(Westminster)	30.21	67	55	W.W.	1	bc	*
Holyhead ...	30.22	60	54	W	1	b	1	Yarmouth ...	30.18	63	56	N.E.	3	b	3
								Rocheport ...	30.16	68	62	N.E.	4	O	*

HOURS OF BRIGHT SUNSHINE YESTERDAY.

Hastings ...	Hrs. 9.1	Worthing ...	Hrs. 11.3	Llandudno ...	Hrs. 10.0
Eastbourne ...	10.8			Rhyl ...	5.3
Brighton ...	10.5			Southport ...	8.8

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

STATIONS.	TEMPERATURE.		WEATHER.	RAIN.		STATIONS.	TEMPERATURE.		WEATHER.	RAIN.	
	Max.	Min.					Max.	Min.			
Marseilles. Sep. 19	75	64	r, o	0.51	Ins.	Brindisi. Sep. 19	79	63	C, o	—	Ins.
Utrecht "	74	61	C, r	0.08		Malta "	79	72	C, C	0.04	
Copenhagen "	64	54	b, m	—		Madeira (Funchal) "	—	—	—	—	
Prague "	70	53	f, f	—			1 P.M.				MEASURED
Vienna "	75	57	O, C	—		Berne. Sep. 18	68	—	m	0.08	— 7 A.M. 18
S ^t . Petersburg "	59	34	O, f	—		Lucerne "	72	—	C	0.24	
Rome "	81	64	O. O	—		Lausanne "	72	—	b	—	
						Inzano "	64	—	r	0.12	

EXPLANATION OF THE COLUMNS GIVEN ON PAGE 1.

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

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

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

	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.

Sep. 20, 1900.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth ...	5.36	11.46	5.57
Greenwich ...	5.44	11.53	6.3
Wick ...	5.53	12.5	6.18
Valencia ...	6.24	12.34	6.45

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.

Six 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.

REPLY CARDS 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 may 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 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 September, 1900.

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

STATIONS.		YESTERDAY EVENING. (See note on last page.)					THIS MORNING. (See note on last page.)										PAST 24 HOURS.				
		BAROM.		TEMP.		WIND.	BAROMETER.		TEMPERATURE.				WIND.		Sea (0 to 9.)	Weather.	Hours of Bright Sun- shine.	TEMP.			
		At 32° and M.S.L.	Dry Bulb.	Direc.	Force (0 to 12.)		At 32° Fahr. and M. S. L.	Change since Yester- day.	Dry Bulb.	Wet Bulb.	Change since Yester- day.	Direc.	Force (0 to 12.)	Weather.				Max.	Min.	Rainfall.	
Ins.		°				Ins.	Ins.	°	°	°					°	°	Ins.				
SCANDINAVIA.	Haparanda...	29.89	46	Z	0	r	29.70	- .25	44	44	- 1	SW	2	f	.	r	.	48	43	0.04	
	Hernösand...	29.93	48	Z	0	b	29.79	- .15	48	46	- 1	Z	0	o	.	b	.	57	46	.	
	Stockholm...	30.04	53	SW	2	b	29.92	- .08	53	52	- 6	SW	2	r	.	b	.	66	52	0.04	
	Wisby...	30.11	54	W	4	b	30.07	- .01	56	52	- 2	WSW	6	o	.	b	.	61	50	.	
	Karlstad...	29.97	54	SW	4	b	29.93	- .14	58	55	+ 8	SSW	2	o	.	b	.	.	.	.
	Bodö...	29.65	51	Z	0	o	29.51	- .35	50	45	- 1	SSW	8	b	4	c	.	52	45	.	
BRITISH ISLANDS.	Christiansund...	29.70	56	SW	2	o	29.85	- .10	52	46	0	WSW	8	c	5	o	.	61	52	0.12	
	Skudesnaes...	30.04	57	SSW	8	o	30.13	- .03	50	48	- 5	WNW	4	c	3	o	.	57	48	.	
	Færder (X'ania Fjord)	30.02	58	WSW	5	o	29.95	- .16	58	57	+ 7	W	5	b	3	o	.	59	50	.	
	The Scaw (Skagen)...	30.15	57	WNW	4	b	30.04	- .13	58	57	+ 2	W	5	m	1	b	.	61	55	.	
	Fanö...	30.28	59	WSW	4	b	30.21	- .07	61	58	+ 5	WSW	1	c	.	b	.	63	55	.	
	Sumburgh Head...	29.79	53	W	3	o	29.97	+ .07	53	49	+ 1	W	4	c	4	o	.	56	50	0.05	
FRANCE & NETHERLANDS.	Stornoway...	29.96	54	WNW	5	o	30.08	+ .27	53	50	- 4	WSW	4	o	4	d.o	0.3	58	48	0.03	
	Wick...	29.90	55	S	5	o	30.09	+ .19	53	50	- 3	S	3	o	2	o	.	65	45	0.01	
	Nairn...	29.97	57	W	3	o	30.14	+ .20	54	50	- 3	W	1	bc	1	o	.	67	44	.	
	Aberdeen...	29.95	61	SW	3	c	30.17	+ .11	52	48	0	WSW	1	bc	1	qg.c.r	0.7	62	41	0.06	
	Leith...	30.02	60	SW	4	c	30.21	+ .07	52	49	- 6	WSW	1	b	.	c	.	62	46	.	
	Shields...	30.14	61	SW	2	c	30.23	- .03	56	55	+ 6	WNW	1	o	2	c.p.s	.	64	49	0.01	
GERMANY.	Spurn Head...	30.24	60	SSW	4	b	30.24	- .10	56	47	+ 1	SW	4	c	3	b	.	66	55	.	
	Loughborough...	30.31	59	SSW	1	c	30.32	- .06	59	56	+ 19	SSW	2	o	.	b.c.c	.	67	40	.	
	Malin Head...	30.07	56	WNW	4	opm	30.19	+ .21	55	49	- 1	SW	2	c	3	o.p.m	.	60	53	0.01	
	Blacksod Pt.	30.16	58	WNW	3	c	30.23	+ .20	59	55	- 2	SW	3	c	3	m.c	.	61	50	0.08	
	Donaghadee...	30.11	63	WSW	3	c	30.22	+ .03	55	54	- 1	W	1	og	1	o	.	63	52	0.05	
	Liverpool (Bidston)...	30.25	60	SSW	4	o	30.28	- .04	58	57	+ 3	WSW	2	o	3	o	.	65	53	0.03	
SPAIN.	Holyhead...	30.23	60	SW	5	c.m	30.27	- .02	58	57	- 1	WSW	1	cp	1	cm	.	62	56	0.04	
	Parsonstown...	30.18	62	SW	2	o	30.28	+ .08	56	53	- 4	SW	1	o	.	og	0.6	64	54	0.03	
	Valencia...	30.23	61	SW	3	o.d.m	30.31	+ .10	57	57	- 5	SW	1	op	5	o.d.m	0.0	63	51	0.09	
	Roche's Point...	30.26	61	WSW	5	r	30.32	+ .03	60	57	- 2	W	3	b	3	r	.	63	58	0.01	
	Pembroke (St. Ann's Hd.)	30.32	60	SW	5	c	30.33	- .01	61	60	+ 2	WSW	5	o	4	c.d.f	4.7	62	59	0.03	
	Scilly...	30.35	62	SSW	3	c	30.37	+ .03	61	58	- 1	SSW	2	bw	2	b.c.c	8.6	68	57	.	
AZORES.	Jersey (St. Aubin's)...	30.38	64	WNW	3	b	30.45	+ .05	63	57	0	Z	0	bm	0	b.bw	.	69	47	.	
	Portland Bill...	30.39	60	W	2	bc	30.41	+ .01	60	57	+ 1	WSW	2	bc	3	bc	.	65	57	.	
	Dungeness...	30.36	62	WSW	3	bc	30.40	+ .02	57	52	+ 1	WNW	1	bc	2	bc	.	68	44	.	
	London (Brixton)...	30.34	59	SW	2	b	30.39	- .00	58	53	+ 8	W	1	b	.	b.bw	9.2	71	44	.	
	Oxford...	30.37	56	W	2	b	30.38	- .01	56	52	+ 10	SSW	1	b	.	b	.	67	45	.	
	Yarmouth...	30.29	63	SSW	2	bc	30.32	- .03	59	53	+ 6	WSW	3	bc	3	bc	.	64	51	.	
PEN.	Cuxhaven...	30.34	59	WSW	1	b	30.33	+ .01	54	53	- 2	SW	3	o	.	b	.	61	50	.	
	Berlin...	30.35	59	W	1	b	30.39	+ .13	56	52	- 4	W	1	c	.	b	.	66	50	0.04	
	Frankfurt...	30.36	57	W	4	b	30.43	+ .13	50	47	- 9	NE	2	b	.	b	.	70	46	.	
	Munich...	30.32	63	Z	0	b	30.42	+ .17	54	53	- 4	Z	0	f	.	b	.	73	52	.	
	The Helder...	30.34	61	SW	1	b	30.32	.	63	58	.	SW	2	b	1	b	.	64	54	.	
	Brussels...	.	.	.	.	.	30.43	+ .02	54	52	+ 1	Z	0	c	.	b	.	65	44	.
SPAN.	C. Gris Nez...	30.33	61	WNW	1	bc	30.37	+ .04	57	54	0	EHE	1	m	0	b	.	70	52	.	
	Paris...	30.32	62	W	3	b	30.39	+ .05	48	48	- 2	W	1	b	.	b	.	68	47	.	
	Brest...	30.37	63	SW	2	b	30.42	+ .04	53	52	+ 1	EHE	1	bc	2	b	.	70	52	.	
	Lorient...	30.32	66	NE	4	b	30.40	+ .04	55	53	+ 1	E	3	bc	5	b	.	64	54	.	
	Rochefort...	30.26	72	NE	3	b	30.32	+ .04	57	54	0	NE	3	b	.	b	.	79	54	.	
	Belfort...	30.26	61	EHE	4	m	30.40	+ .17	54	53	- 11	EHE	4	m	.	m	.	69	51	.	
AZORES.	Lyons...	30.26	63	HW	1	o	30.35	.	62	60	.	W	1	m	.	o	.	66	62	.	
	Nice...	30.14	68	SE	2	c	30.22	+ .12	70	64	+ 6	Z	0	c	0	c	.	79	63	.	
	Perpignan...	30.18	65	Z	0	bc	30.28	+ .12	61	60	- 2	W	1	b	.	bc	.	72	58	.	
	Biarritz...	30.17	67	W	2	o	30.23	+ .09	65	63	+ 3	SSW	2	e	3	o	.	72	62	.	
	Corunna...	30.06	67	NE	2	o	30.08	+ .05	70	65	+ 1	E	4	o	.	o	.	82	66	0.12	
	Lisbon...	30.06	67	NE	2	o	30.08	+ .05	70	65	+ 1	E	4	o	.	o	.	82	66	0.12	
AZORES.	Azores (P. Delgada)	30.38	70	ENE	4	c	30.31	- .10	71	68	+ 2	E	4	c	4	c	.	79	69	.	

For Explanation of Columns, see last page.

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

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

WEATHER CHARTS

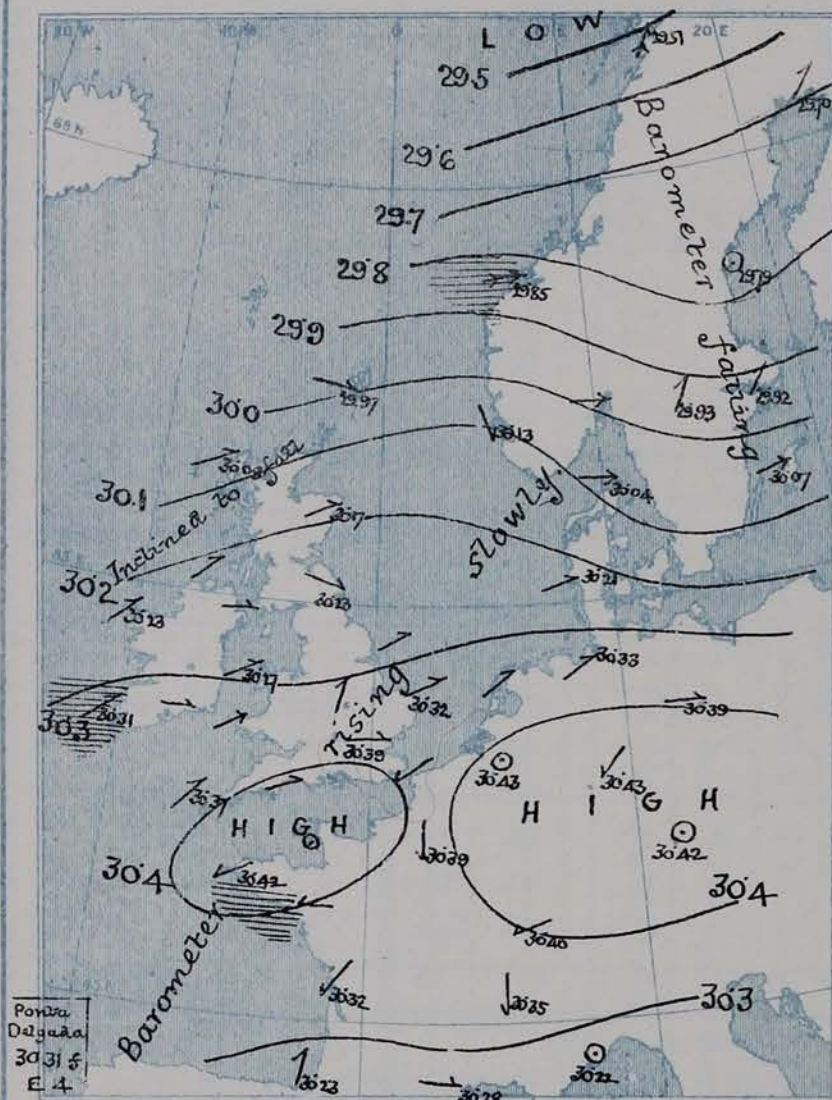
WANE FOR Friday, 21st September, 1900.

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

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

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

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

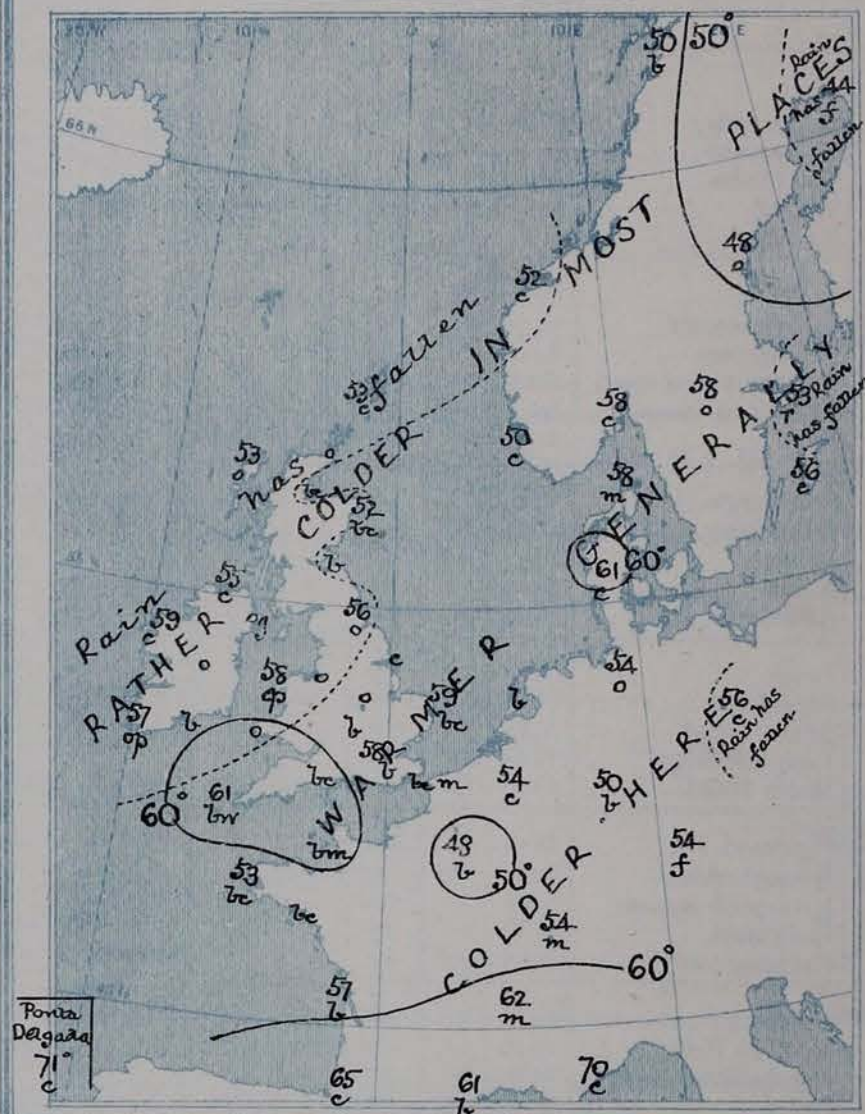
SEA.—Rough : High 

II. TEMPERATURE AND WEATHER. *This Morning*

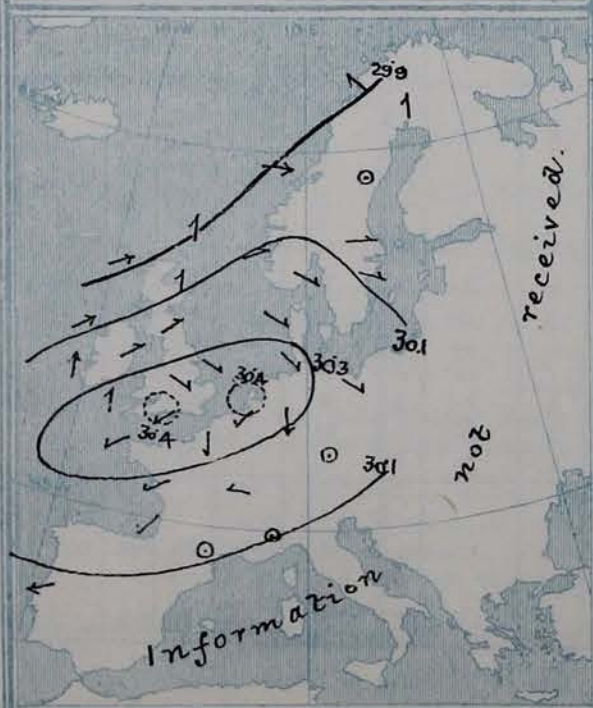
TEMPERATURE.—Isotherms are drawn for each 10°.

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

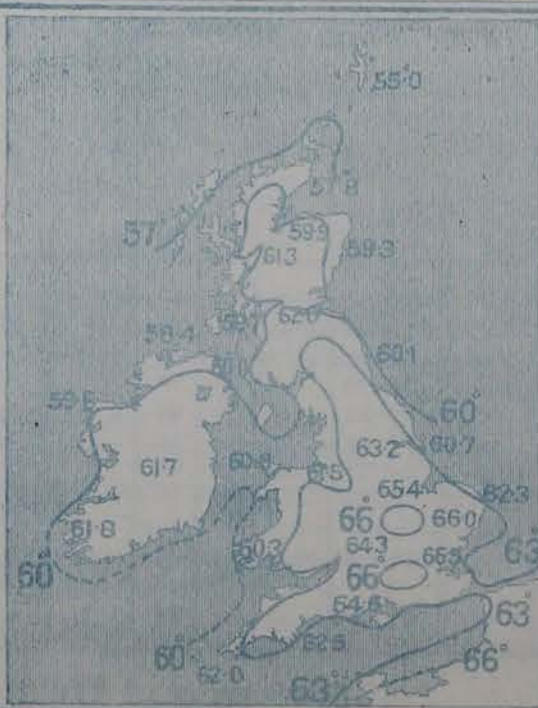
RAINFALL.— { A dotted line separates areas where rain has fallen from those without rain. The fall in past 24 hours when exceeding half an inch is shown thus—0·6



III. BAROMETER and
WIND - Yesterday
morning.



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



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



GENERAL SITUATION AT 8 A.M.

PRESSURE

The depression which struck our northern coasts yesterday has travelled away to the northeastward, and the anticyclone has again spread over all but the most northern parts of our area, the highest readings (30.4 in. and upwards) being found over the English Channel, the north of France, Belgium, and western and southern Germany. The barometer is rising in most parts of our Islands and France, but is beginning to fall again on our extreme northwest coasts. The lowest readings (29.5 in. and less) are found in a depression lying off the northern parts of the Norwegian coast, and under the influence of this disturbance the barometer is falling at most of the Scandinavian and Danish stations.

WIND

TEMPERATURE

WEATHER

AND

SEA

The wind is SW¹ or W¹ over northwestern Europe as a whole, — light or moderate in force generally, but strong to a gale on the west coasts of Norway. In France it is light from the N⁴ or NE⁴. Temperature has risen decidedly over England, and is now high for the time of year at all but our northern stations, the morning readings being a trifle above 60° on some parts of our southwest coasts, and very little below it over England generally. In the more central parts of the anticyclone, i.e. over Central France and Germany, the readings are much lower; at Paris the thermometer stands at 48°, and at Frankfurt at 50°. The weather remains fine over Western Europe as a whole, but is dull at several of our more eastern and central stations, with passing showers at Holyhead and Valencia (Ireland). In Sweden also the sky is overcast, and at Stockholm rain is falling. The sea is moderate or slight generally, but rather rough at Valencia (Ireland) and also at Christiansund.

During yesterday the thermometer rose to 65° and upwards in many parts of Great Britain and to 71° in London, readings exceeding 70° were reported also at several of the French stations, the highest being 79° at Rochefort and Nice. The amount of Bright Sunshine was again large over England, but small in Ireland and Scotland, at Valencia there was none. Light rain fell in the west and north of our Islands generally, and a solar halo was seen at Oxford.



PROBABLE CHANGES IN SYSTEM NOW PREVALENT

Anticyclonic conditions seem likely to continue in all our more southern districts. The renewed tendency for the barometer to fall in the extreme northwest, coupled as it is with a backing wind, points in all probability to the advance of another depression towards our northern coasts, and increasing SW¹ winds are again probable in that region, with some rain.

FORECASTS *

For the 24 hours ending at NOON on 22nd SEPT^r 1900

DISTRICTS.	FORECASTS.	DISTRICTS.	FORECASTS.
0 SCOTLAND NORTH	SW ² winds, increasing; dull, some rain.	6 SCOTLAND WEST	Same as N ^o 0
1 SCOTLAND EAST	SW ² winds, light or moderate; fair generally, but slight showers locally.	7 ENGLAND N.W.	Same as N ^o 1 and 2.
2 ENGLAND NE		8 ENGLAND S.W.	SW ² winds, light or moderate; fair generally.
3 ENGLAND EAST	W ⁴ and SW ² winds, light; fine, warm.	9 IRELAND NORTH	SW ² winds, freshening; cloudy, some rain.
4 MIDLAND COUNTIES		10 IRELAND SOUTH	
5 ENGLAND SOUTH			
		WARNINGS	The South Cone is still flying in districts 0, 6, and parts of 1 and 2.

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

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

ADDITIONAL OBSERVATIONS made at Stations in the UNITED KINGDOM.

YESTERDAY'S 2 P.M. REPORTS.

	BAR.	THER.		WIND.		WEA.	SEA.		BAR.	THER.		WIND.		WEA.	SEA.
		Dry.	Wet.	Dir.	Force.					Dry.	Wet.	Dir.	Force.		
Skudesnaes ...	30.13	57	54	SSW	6	0	3		Valencia ...	30.23	62	60	SW	4	5
Sumburgh Head ...	29.73	55	55	S	4	0	5		Scilly ...	30.36	66	62	S	4	2
Stornoway ...	29.82	57	54	WNW	6	0	6		Jersey ...	30.39	68	57	NE	3	3
Aberdeen ...	29.06	60	56	SW	4	egg	1		Portland Bill ...	30.41	63	55	WNW	1	2
Shields ...	30.19	62	56	SW	3	e	2		Dungeness ...	30.37	66	59	WSW	3	2
Malin Head ...	29.98	60	59	WSW	7	0	5		London ...	30.34	69	56	SSW	2	*
Blacksod Pt. ...	30.08	61	60	WSW	6	mm	6		(Westminster)						
Holyhead ...	30.27	61	59	SW	4	cm	3		Yarmouth ...	30.31	63	58	SSE	4	3
									Rochefort ...	30.28	77	64	NE	3	*

HOURS OF BRIGHT SUNSHINE YESTERDAY.

	Hrs.		Hrs.		Hrs.
Hastings ...	9.9	Worthing ...	11.2	Llandudno ...	6.0
Eastbourne ...	10.8			Rhyl ...	9.0
Brighton ...	10.3			Southport ...	4.7

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

STATIONS.	TEMPERATURE.		WEATHER.	RAIN.		STATIONS.	TEMPERATURE.		WEATHER.	RAIN.
	Max.	Min.					Max.	Min.		
Marseilles Sep. 20				Ins.		Brindisi Sep. 20			Information	
Utrecht "			Information			Malta "				
Copenhagen "						Madeira (Funchal) "			not arrived.	
Prague "										
Vienna "			not arrived			Berne Sep. 19	72	—	C	MEASURED Jan 19 ⁰⁰ 0.04
St. Petersburg "						Lucerne "	72	—	0	0.08
Rome "						Lausanne "	73	—	bc	0.08
						Lugano "	70	—	0	0.04

EXPLANATION OF THE COLUMNS GIVEN ON PAGE 1.

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

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

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

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

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

SEPT. 21, 1900.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth ...	5.39	11.46	5.54
Greenwich ...	5.46	11.53	6.1
Wick ...	5.55	12.5	6.15
Valencia ...	6.27	12.34	6.42

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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, 22nd September, 1900.*
 Issued by the Meteorological Office, 63, Victoria Street, London. W. N. SHAW, Secretary.

STATIONS.		YESTERDAY EVENING. (See note on last page.)					THIS MORNING. (See note on last page.)										PAST 24 HOURS.				
		Barom.	Temp.		Wind.		Weather	Barometer.		Temperature.			Wind.		Sea (0 to 9.)	Weather.	Hours of Bright Sun- shine	Temp.		Rainfall	
			At 32° and M.S.L.	Dry Bulb.	Direc.	Force (0 to 12.)		At 32° Fahr. and M. S. L.	Change since Yester- day.	Dry Bulb.	Wet Bulb.	Change since Yester- day.	Direc.	Force (0 to 12.)				Max.	Min.		
		Inch.					Inch.	Inch.	"	"	"								Inch.		
SCANDINAVIA.	Haparanda...	29.71	44	Z	0	b	29.56	-14	48	45	+4	S	4	c	.	b	.	52	43	-	
	Hernösand...	29.89	42	Z	0	b	29.65	-14	49	44	+1	Z	0	b	.	b	.	61	39	-	
	Stockholm...	29.99	53	Z	0	b	29.84	-08	52	50	-1	SW	4	0	.	b	.	66	50	-	
	Wisby...	30.03	57	WSW	4	b	29.97	-10	55	51	-1	WSW	6	0	.	b	.	57	50	-	
	Karlstad...	29.97	55	W	2	0	29.86	-07	53	48	-5	SW	6	b	.	0	.	.	.	-	
	Bodö...	29.37	47	SW	8	0	29.24	-27	48	44	-2	SW	8	c	5	0	.	50	45	0.87	
	Christiansund...	29.77	51	W	6	c	29.63	-22	51	48	-1	W	9	0	5	c	.	54	48	-	
	Skudesnaes...	30.05	54	WSW	4	0	29.97	-16	55	53	+5	WSW	4	c	3	c.0	.	58	50	.	
	Færder (X'iania Fjord)	29.94	58	SW	4	b	29.88	-07	55	51	-3	WSW	6	b	3	b	.	59	54	-	
	The Scaw (Skagen)...	30.05	55	NW	4	c	29.99	-05	55	53	-3	W	2	c	0	c	.	61	54	-	
BRITISH ISLANDS.	Fanö...	30.15	60	WSW	5	0	30.11	-10	57	55	-4	W	2	c	.	0	.	61	55	0.04	
	Sumburgh Head...	29.83	52	WSW	5	0	29.87	-10	52	49	-1	W	3	c	4	0	.	55	48	0.08	
	Stornoway...	29.93	53	WSW	4	0	30.02	-06	51	49	-2	W	4	0	4	r.0	0.0	55	47	0.05	
	Wick...	29.93	52	SW	3	0	30.00	-09	53	51	0	W	2	c	2	0.1	.	54	45	0.08	
	Nairn...	29.96	55	W	1	c	30.05	-09	52	49	-2	W	1	bc	1	bc	.	57	43	0.02	
	Aberdeen...	30.02	54	SW	1	ogp	30.08	-09	57	50	+5	WSW	2	bc	1	c.ogp	5.4	60	50	0.01	
	Leith...	30.06	55	SW	3	0	30.12	-09	59	53	+7	WSW	3	b	.	0	.	61	51	-	
	Shields...	30.13	58	WSW	3	bc	30.11	-12	61	60	+5	W	3	c	2	0.1	.	65	55	-	
	Spurn Head...	30.20	65	SW	4	c	30.20	-04	62	59	+6	WSW	3	c	2	c	.	67	56	-	
	Loughborough...	30.23	64	SSW	3	b	30.23	-09	63	61	+4	WSW	1	bcw	.	c.1	.	71	58	-	
GERMANY.	Malin Head...	30.04	56	SW	5	0	30.15	-04	56	53	+1	WSW	4	c	3	0	.	59	55	0.01	
	Blacksod Pt. ...	30.08	61	WSW	6	rm	30.22	-01	56	52	-3	NW	1	c	3	rm	.	61	53	0.09	
	Donaghadee...	30.12	60	WSW	2	og	30.18	-04	57	55	+2	NW	2	0	2	og	.	62	53	0.02	
	Liverpool (Bidston)...	30.20	58	Z	0	bc	30.20	-08	60	59	+2	WSW	2	r	?	p.1	.	62	57	0.03	
	Holyhead...	30.20	59	SW	4	bcw	30.19	-08	60	59	+2	SW	2	fp	1	f.1	.	60	57	0.01	
	Parsonstown...	30.17	64	SW	1	0	30.20	-08	60	59	+4	SW	1	r	.	c.0	5.5	67	55	0.01	
	Valencia...	30.25	62	SSE	2	0.2m	30.23	-08	61	60	+4	SW	1	rm	4	0.2m	0.1	63	51	0.05	
	Roche's Point...	30.27	62	WSW	4	0	30.25	-07	61	60	+1	SW	2	0	3	0	.	64	59	-	
	Pembroke (St. Ann's Hd.)...	30.28	61	WSW	5	m	30.25	-08	61	60	0	WSW	4	fa	5	m.f	0.0	65	59	0.02	
	Scilly...	30.34	63	SSW	3	c	30.29	-08	61	60	0	SSW	2	cf	4	bc.c	0.8	69	58	-	
FRANCE & NETHERLANDS.	Jersey (St. Aubin's)...	30.39	61	NW	2	b	30.36	-09	57	54	-6	NW	1	bm	1	bc.bw	.	69	43	0.01	
	Portland Bill...	30.35	61	SW	3	b	30.32	-09	60	59	0	WSW	3	0	2	b	.	65	58	-	
	Dungeness...	30.34	61	W	4	b	30.29	-11	63	61	+6	WSW	3	c	3	b	.	68	57	-	
	London (Brixton)...	30.29	66	SW	3	c	30.28	-11	60	58	+2	SW	3	0	.	b.c.op	0.1	74	56	-	
	Oxford...	30.30	63	W	2	0	30.27	-11	61	60	+5	SW	3	0	.	bc.0	.	71	55	-	
	Yarmouth...	30.23	68	SW	2	c	30.22	-10	61	59	+2	WSW	3	c	2	b.c	.	71	58	-	
	Cuxhaven...	30.26	63	WSW	Z	0	30.22	-11	58	57	+4	SW	3	0	.	0	.	64	54	-	
	Berlin...	30.32	59	W	1	b	30.28	-11	53	50	-3	WSW	1	b	.	b	.	68	45	-	
	Frankfurt...	30.36	53	SE	2	b	30.37	-06	46	44	-4	E	2	b	.	b	.	72	43	-	
	Munich...	30.42	57	Z	0	b	30.43	+01	53	53	-1	SW	3	f	.	b	.	64	48	-	
SPAN. PEN.	The Helder...	.	.	.	.	.	30.35	-08	55	52	+1	SE	2	b	.	b	.	67	48	-
	Brussels...	.	.	.	.	.	30.21	-16	61	59	+4	W	3	0	3	bc	.	66	55	-
	C. Gris Nez...	30.28	61	W	3	bc	30.38	-01	47	47	-1	NHE	2	b	.	b	.	73	45	-	
	Paris...	30.36	66	NW	1	b	30.32	-10	52	49	-1	E	1	b	2	b	.	72	48	-	
	Brest...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	Lorient...	30.33	66	NW	3	b	30.31	-09	57	53	+2	E	3	b	3	b	.	79	55	-	
	Rochefort...	30.28	75	NE	1	b	30.28	-04	63	60	+6	NE	2	bc	.	b	.	86	54	-	
	Belfort...	30.27	62	Z	0	m	30.33	-07	57	55	+3	Z	0	m	.	m	.	71	52	-	
	Lyons...	30.35	62	E	1	bc	30.35	-00	62	61	0	NW	1	m	.	bc	.	?	59	-	
	Nice...	30.26	69	SW	2	b	30.26	+04	70	63	0	E	1	b	0	b	.	81	61	-	
AZORES.	Perpignan...	30.28	68	Z	0	b	30.30	+02	64	64	+3	W	1	0	.	b	.	82	64	-	
	Biarritz...	30.20	69	NHE	3	bc	30.18	-05	68	64	+3	E	4	c	0	bc	.	73	64	-	
AZORES.	Corunna...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	Lisbon...	30.06	65	EHE	3	b	30.15	+07	66	64	-4	NE	3	b	.	b	.	75	64	0.08	
AZORES.	Azores (P. Delgada)	30.33	70	NE	3	bc	30.28	-03	71	65	0	NE	3	c	3	bc	.	77	66	-	

For Explanation of Columns, see last page.

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

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

WEATHER CHARTS

FOR Saturday, 22nd September, 1900.

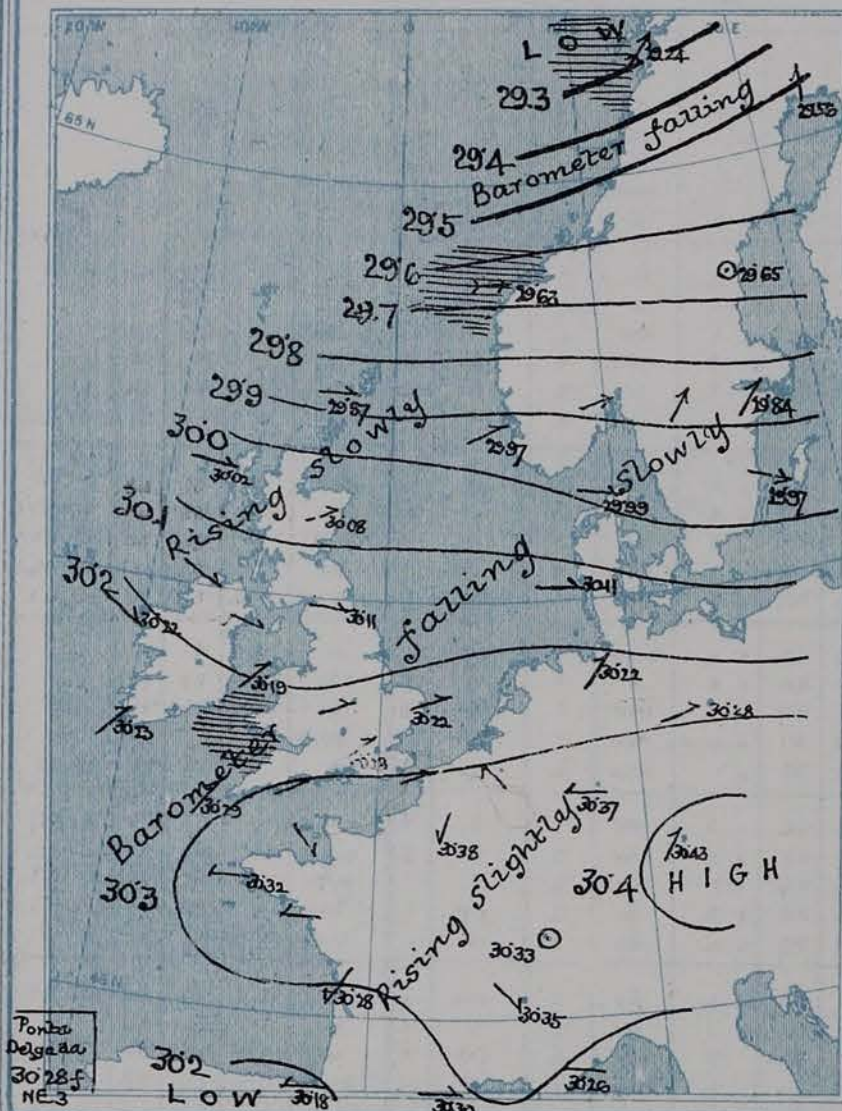
I. BAROMETER, WIND AND SEA. This Morning.

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

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

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

SEA.—Rough ≡ : High ≡

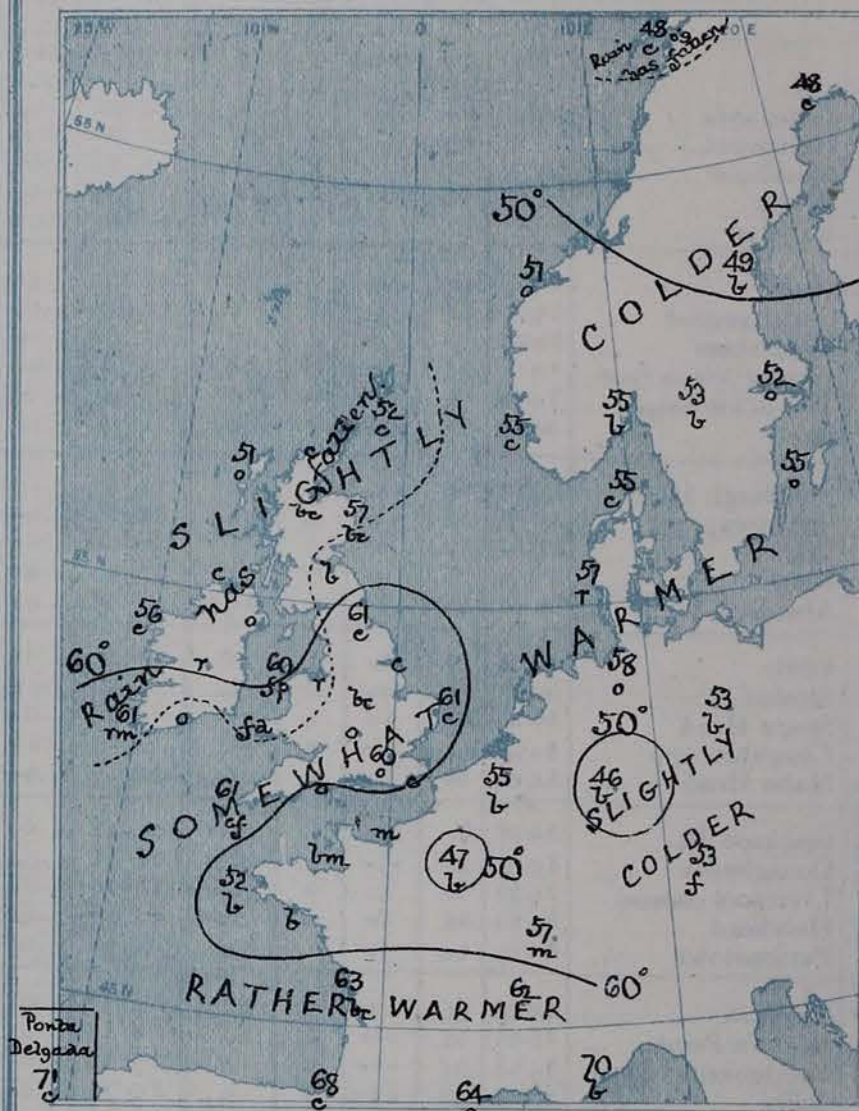


II. TEMPERATURE AND WEATHER. This Morning.

TEMPERATURE.—Isotherms are drawn for each 10°.

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

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



III. BAROMETER and WIND - Yesterday morning.



IV. Means of DAILY MINIMUM TEMPERATURES For the two monthly period September-October (1871-95.)



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



GENERAL SITUATION AT 8 A.M.

PRESSURE

The anticyclone recently noticed is moving slowly southwards, and is decreasing in intensity, its central area, with readings ranging between 30.3 in. and 30.4 in., being found over the English Channel, the northern and central parts of France and the coast and south of Germany. The lowest readings (29.3 in. and less) are reported in a depression lying off the northern part of the Norwegian coast; shallow secondary disturbances are shown over our own northern and northwestern districts. The barometer is, however, rising in the north of our Islands, as well as in South Germany and Central France, but falling elsewhere, most in the north of Scandinavia.

WIND

TEMPERATURE

WEATHER

AND

SEA

W² or SW² winds prevail over nearly the whole of our Islands and the northern part of the Continent, and although light or moderate generally they blow with the force of a gale in the west of Norway. On our extreme northwest coast the wind in the rear of the small secondary depressions has veered to the NW². Light E breezes are reported over the Bay of Biscay, and variable air in Germany and Central France. Temperature has risen in our Islands and is now slightly above 60° in most parts of England as well as in the south of Ireland. In the north of Scotland the readings are below 55°, while in the northern part of Scandinavia they are below 50°, but even in those regions they are quite up to the average for the time of year. The weather remains fine over France, Germany, and the Netherlands, and is also fine in the east of Scotland and at many of the Scandinavian stations. In the western and southern parts of the United Kingdom it has become dull, with slight rain in places, and fog in the St. George's and Bristol Channels and at the mouth of the English Channel. The sea is moderate to smooth generally, but rather rough at Pembroke and also off the coast of Norway.

During yesterday the thermometer rose to 70° and upwards at several of the English stations, and to 74° in London; in the west of France it exceeded 75°, while in the south of that country it rose slightly above 80°. The amount of bright sunshine was again large in the south, but small in the west and north; at Stromway and Pembroke there was none. Slight rain fell at most of our western and extreme northern stations.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

The anticyclone appears likely to move away to the eastward, and the low pressures in the north will probably extend further south. The weather is falling into an unsettled state, and slight rain is probable in many districts, but at present there are no signs of the advance of a depression of sufficient depth to occasion any serious increase of winds.

FORECASTS *

For the 24 hours ending at NOON on 23RD SEPT^R 1900

DISTRICTS.

FORECASTS.

0	{ SCOTLAND NORTH	W ² to SW ² winds, moderate or fresh; fair at first, some rain later.
1	{ SCOTLAND EAST	W ² and SW ² winds, light; fair at first some rain later.
2	{ ENGLAND N.E.	
3	{ ENGLAND EAST	SW ² winds, light or moderate; cloudy, slight rain in places.
4	{ MIDLAND COUNTIES	
5	{ ENGLAND SOUTH	



DISTRICTS.

FORECASTS.

6	{ SCOTLAND WEST	Same as No 0.
7	{ ENGLAND N.W.	SW ² winds, moderate; dull, some rain.
8	{ ENGLAND S.W.	
9	{ IRELAND NORTH	Same as No 0.
10	{ IRELAND SOUTH	SW ² to W ² winds, moderate or fresh; changeable, some rain.

WARNINGS

NONE ISSUED.

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

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

ADDITIONAL OBSERVATIONS made at Stations in the UNITED KINGDOM.

YESTERDAY'S 2 P.M. REPORTS.

	BAR.	THER.		WIND.		WEA.	SEA.		BAR.	THER.		WIND.		WEA.	SEA.
		Dry.	Wet.	Dir.	Force.					Dry.	Wet.	Dir.	Force.		
Skudesnaes ...	30.13	58	52	WSW	2	C	3	Valencia ...	30.27	63	61	S	2	O	5
Sumburgh Head ...	29.91	53	50	WSW	2	O	5	Scilly ...	30.37	68	63	SSW	4	bc	3
Stornoway ...	29.97	54	52	WSW	5	+	5	Jersey ...	30.43	66	60	SE	2	bc	2
Aberdeen ...	30.07	51	50	SSW	3	C	2	Portland Bill ...	30.39	65	60	SW	3	b	3
Shields ...	30.18	65	56	WSW	3	O	2	Dungeness ...	30.35	66	60	WSW	4	b	3
Malin Head ...	30.10	58	55	SW	4	O	3	London ...	30.32	73	61	SW	3	b	*
Blacksod Pt. ...	30.14	58	57	SW	5	+	5	(Westminster)							
Holyhead ...	30.25	60	58	W	1	f	1	Yarmouth ...	30.27	70	61	SW	4	b	3
								Rochefort ...	30.32	84	72	NE	1	b	*

HOURS OF BRIGHT SUNSHINE YESTERDAY.

	Hrs.		Hrs.		Hrs.
Hastings ...	10.6	Worthing ...	11.1	Llandudno ...	3.0
Eastbourne ...	10.6			Rhyl ...	2.5
Brighton ...	10.0			Southport ...	0.1

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

STATIONS.	TEMPERATURE.		WEATHER.	RAIN.		STATIONS.	TEMPERATURE.		WEATHER.	RAIN.
	Max.	Min.					Max.	Min.		
Marseilles. Sep. 21	81	61	m, b	—	Ins.	Brindisi. Sep. 21	88	64	b, bc	—
Utrecht "	68	41	b, c	—	—	Malta "	81	72	bc, bc	—
Copenhagen "	61	52	b, m	—	—	Madeira (Funchal) "	75	61	bc, r	0.04
Prague "	70	52	O, O	—	—		1 P.M.			MEASURED 7 a.m. 20 th
Vienna "	70	61	b, O	—	—	Berne Sep. 20	70	—	m	—
St. Petersburg "	—	—	—	—	—	Lucerne "	70	—	O	—
Rome "	77	66	O, O	1.62	—	Lausanne "	73	—	bc	—
						Lugano "	72	—	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.

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

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

	Sept. 22 nd 1900.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth ...	5.40	11.46	5.52	
Greenwich ...	5.47	11.53	5.59	
Wick ...	5.57	12.5	6.12	
Valencia ...	6.28	12.34	6.40	

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DAILY WEATHER REPORT

for 8 a.m. on

Sunday 23rd September, 1900.

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

STATIONS.	YESTERDAY EVENING. (See note on last page.)						THIS MORNING. (See note on last page.)										PAST 24 HOURS.				
	Barom.	Temp.	Wind.		Weather.		Barometer.		Temperature.			Wind.		Sea (0 to 9.)	Weather.	Hours of Bright Sun- shine	Temp.				
			At 32° and M.S.L.	Dry Bulb.			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.	Rainfall.
	Ins.	°				Ins.	Ins.	°	°	°							°	°	Ins.		
SCANDINAVIA.	Haparanda...	29.43	48	W	4	0	29.59	+03	44	41	-4	W	6	0	0	•	52	44	-		
	Hernösand...	29.81	48	W	4	0	29.90	+25	48	43	-1	SW	2	0	0	•	64	43	-		
	Stockholm...	29.92	55	W	4	0	30.00	+16	52	51	0	SW	4	0	0	•	63	52	-		
	Wisby...	30.01	36	W	4	0	30.10	+13	54	53	-1	W	6	0	0	•	59	50	-		
	Karlstad...	29.96	54	SSW	6	0	30.01	+15	49	45	-4	WSW	2	0	0	•	•	•	-		
	Bodö...	29.42	•	SW	7	0	29.33	+09	49	48	+1	SW	8	0	5	•	49	43	1.73		
	Christiansund...	29.80	51	W	8	0	29.70	+07	49	48	-2	W	6	0	4	•	52	46	0.56		
	Skudesnaes...	30.08	54	NW	4	0	30.01	+04	56	55	+1	SW	8	0	4	0	57	52	•		
	Færder (X'iania Fjord)	29.98	58	WSW	4	0	30.00	+12	54	50	-1	WSW	6	0	3	0	59	54	-		
	The Scaw (Skagen)...	30.08	56	W	3	0	30.10	+11	55	52	0	WNW	5	0	1	0	61	52	-		
Fanö...	30.16	60	WNW	5	0	30.18	+07	57	56	0	SW	1	0	0	•	61	52	0.04			
BRITISH ISLANDS.	Sumburgh Head...	29.93	53	WSW	3	0	29.75	-12	52	50	0	SW	4	0	5	0	56	50	0.10		
	Stornoway...	30.01	55	WSW	4	0	29.78	-24	54	51	+3	SW	5	0	5	0	57	48	0.02		
	Wick...	30.03	54	W	3	0	29.83	-17	53	50	0	SW	4	0	1	0	63	49	-		
	Nairn...	30.06	53	W	1	0	29.87	-18	54	50	+2	W	2	0	2	0	61	48	-		
	Aberdeen...	30.11	54	W	1	0	29.94	-14	55	50	-2	SW	3	0	2	0	62	44	-		
	Leith...	30.15	56	W	1	0	29.98	-14	58	53	-1	WSW	2	0	0	•	64	50	-		
	Shields...	30.18	61	W	0	0	30.07	-04	55	55	-6	S	2	0	2	0	67	54	0.03		
	Spurn Head...	30.19	60	SSE	2	0	30.13	-07	62	60	0	SSW	4	0	2	0	66	59	0.07		
	Loughborough...	30.22	66	W	1	0	30.16	-07	62	60	-1	SW	1	0	0	•	71	59	-		
	Malin Head...	30.15	56	W	3	0	29.92	-23	52	49	-4	S	4	0	3	0	61	49	-		
FRANCE & NETHERLANDS.	Blacksod Pt. ...	30.21	60	NW	1	0	29.91	-31	59	57	+3	SSW	6	0	6	0	61	48	-		
	Donaghadee...	30.19	59	W	1	0	30.01	-17	57	56	0	SW	3	0	3	0	61	53	-		
	Liverpool (Bidston)...	30.21	58	NW	1	0	30.08	-12	62	59	+2	S	2	0	1	0	62	58	0.06		
	Holyhead...	30.20	60	S	1	0	30.08	-11	59	59	-1	SW	4	0	3	0	61	58	0.07		
	Parsonstown...	30.18	60	NE	1	0	30.02	-18	58	58	-2	SW	1	0	0	•	61	53	0.17		
	Valencia...	30.20	61	WSW	1	0	30.05	-18	60	60	-1	S	2	0	4	0	63	57	0.09		
	Roche's Point...	30.21	62	WSW	3	0	30.11	-14	61	60	0	SW	3	0	3	0	64	59	-		
	Pembroke (St. Ann's Hd.)...	30.23	60	WSW	3	0	30.15	-10	60	59	-1	WSW	5	0	5	0	61	55	0.05		
	Scilly...	30.26	62	SSW	3	0	30.17	-12	61	60	0	SSW	2	0	3	0	65	59	-		
	Jersey (St. Aubin's)...	30.30	64	NW	2	0	30.24	-12	60	53	+3	NE	1	0	1	0	70	50	-		
GERMANY.	Portland Bill...	30.30	60	WSW	1	0	30.23	-09	58	57	-2	SW	3	0	2	0	63	57	-		
	Dungeness...	30.28	62	W	4	0	30.24	-05	58	57	-5	NNW	2	0	2	0	67	52	-		
	London (Brixton)...	30.26	66	W	1	0	30.20	-08	59	58	-1	SW	1	0	0	•	72	57	-		
	Oxford...	30.25	64	SW	2	0	30.19	-08	59	58	-2	S	2	0	0	•	70	58	-		
	Yarmouth...	30.21	70	WSW	2	0	30.16	-06	60	59	-1	WSW	3	0	2	0	72	60	-		
	Cuxhaven...	30.23	61	W	1	0	30.24	+02	61	61	+3	SW	2	0	0	•	63	41	0.04		
	Berlin...	30.25	66	W	0	0	30.29	+01	61	59	+8	W	0	0	•	70	59	-			
	Frankfurt...	30.32	54	W	0	0	30.33	-04	48	46	+2	E	1	0	0	•	73	45	-		
	Munich...	30.40	57	SW	1	0	30.38	-05	53	50	0	W	0	0	•	68	46	-			
	SPAIN.	The Helder...	30.24	63	SW	3	0	30.18	-08	64	63	+6	SSW	2	0	2	0	71	52	-	
Brussels...		30.25	61	WSW	2	0	30.20	-01	56	55	-5	WSW	1	0	0	•	66	54	-		
C. Gris Nez...		30.31	63	NE	1	0	30.28	-10	50	48	+3	W	0	0	•	73	47	-			
Paris...		30.27	69	NW	1	0	30.21	-11	57	54	+5	E	1	0	0	•	72	50	-		
Lorient...		30.26	69	W	1	0	30.21	-10	59	55	+2	E	2	0	3	0	82	57	-		
Rocheport...		30.28	71	SE	2	0	30.24	-04	67	64	+4	ESE	2	0	0	•	82	52	-		
Belfort...		30.24	69	W	0	0	30.29	-04	56	54	-1	ESE	2	0	0	•	76	53	-		
Lyons...		30.23	64	W	0	0	30.34	-01	57	57	-5	WNW	1	0	0	•	75	56	-		
Nice...		30.23	71	SW	2	0	30.25	-01	70	64	0	W	0	0	1	0	81	64	-		
Perpignan...		30.27	68	W	0	0	30.27	-03	62	62	-2	W	0	0	0	•	78	60	-		
PEN.	Biarritz...	30.14	76	W	0	0	30.16	-02	70	67	+2	S	1	0	3	0	86	68	-		
	Corunna...	30.18	69	ENE	3	0	30.15	00	73	68	+7	ESE	3	0	0	•	79	66	-		
Azores (P. Delgada)	30.27	71	NE	3	0	30.25	-03	70	68	-1	NE	1	0	2	0	77	68	-			

For Explanation of Columns, see last page.

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

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

WEATHER CHARTS

FOR Sunday, 23rd September, 1900.

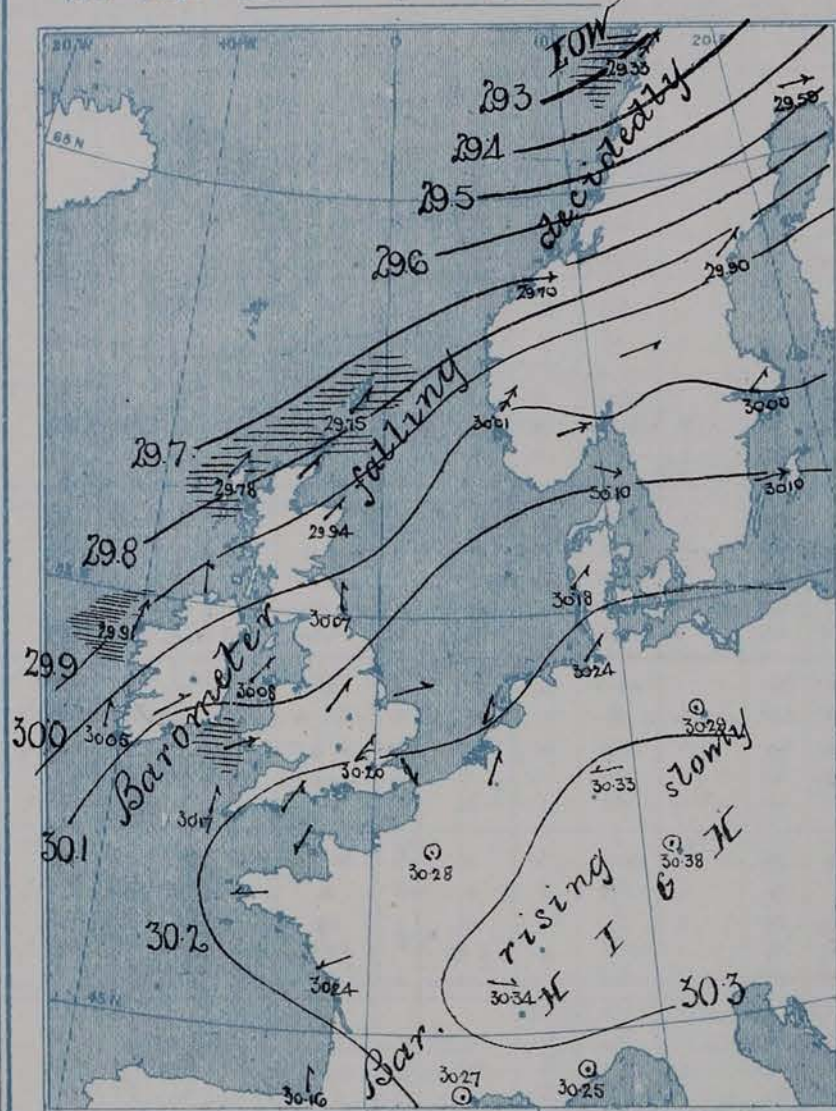
I. BAROMETER, WIND AND SEA. This Morning.

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

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

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

SEA.—Rough → : High →

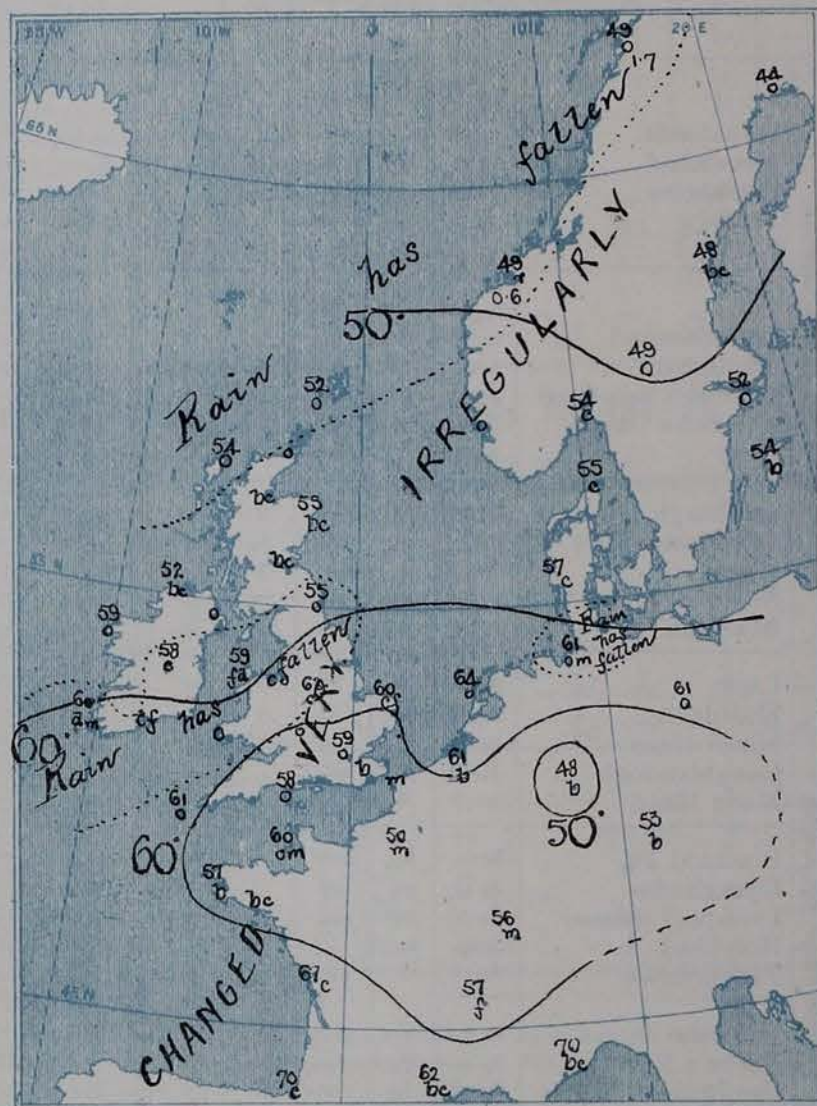


II. TEMPERATURE AND WEATHER. This Morning.

TEMPERATURE.—Isotherms are drawn for each 10°.

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

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



III. BAROMETER and WIND - Yesterday morning.



IV. Means of DAILY MINIMUM TEMPERATURES For the two monthly period September-October (1871-95.)



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



GENERAL SITUATION AT 8 A.M.

PRESSURE

A large and rather deep depression with minimum readings below 29.3 in. is lying off the northern parts of the Norwegian coast and another disturbance is approaching the extreme north of our Islands. The barometer is falling over northwestern Europe generally, - quickly in the western part of Ireland and Scotland but is rising a little in Sweden, Denmark, Germany and the south of France. The highest readings 30.3 in. and upwards are reported over South Germany and the east of France.

WIND

TEMPERATURE

WEATHER

AND

SEA

The wind is SW¹ over our Islands and the northern parts of the Continent; light or moderate in force in most places, but strong in the coast of Ireland, as well as at many of the Scandinavian stations, with a gale in the west of Norway. In the west of France it is light from the End, while in Germany and the central and southern parts of France it is calm or very variable. Temperature has changed rather irregularly and is still high for the time of year, readings slightly above 60° being recorded in many parts of England and Ireland, as well as in the Netherlands and North Germany, and readings above 65° in the south of France; at Nice and Biarritz the thermometer is as high as 70°. The weather is fair or fine over Western Europe as a whole, but dull at several of our southwestern and extreme northern stations, as well as in the west of Norway. Fog prevails in the St. George's Channel, and drizzling rain at Holyhead and Valencia (Ireland) rain is also falling at Christiansund. The sea is rough at Blackhead P., and rather rough off the north of Scotland, as well as at Bodo and Pembroke, moderate or slight elsewhere.

During yesterday the thermometer rose to between 65° and 70° at many of the English stations, and to 72° in London and at Yarmouth. The amount of Bright Sunshine was generally small; at our southwestern stations there was none. Light rain fell in many places in the east and north of our Islands and larger quantities in the west of Norway - as much as 1.7 in. at Bodo.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

FORECASTS *

For the 24 hours ending at NOON on 24TH SEPT^R 1900

DISTRICTS.

FORECASTS.

DISTRICTS.

FORECASTS.

NONE ISSUED

NONE ISSUED

WARNINGS

At 9.25 am To districts 0, 6, 9, and 10
"HOIST SOUTH CONE"

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

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

ADDITIONAL OBSERVATIONS made at Stations in the UNITED KINGDOM.

YESTERDAY'S 2 P.M. REPORTS.

	BAR.	THER.		WIND.		WEA.	SEA.		BAR.	THER.		WIND.		WEA.	SEA.
		Dry.	Wet.	Dir.	Force.					Dry.	Wet.	Dir.	Force.		
Skudesnaes ...	30.04	57	56	WNW	4	c	3	Valencia ...	30.22	62	61	WSW	1	mod	4
Stunburgh Head ...	29.93	56	51	WSW	4	c	5	Scilly ...	30.18	64	62	SSW	3	of	4
Stornoway ...	30.03	57	51	WNW	5	c	5	Jersey ...	30.33	70	61	ENE	1	8	1
Aberdeen ...	30.10	59	52	S	1	c	1	Portland Bill ...	30.32	61	60	WSW	2	am	2
Shields ...	30.18	63	56	W	3	c	2	Dungeness ...	30.28	65	62	W	4	c	3
Malin Head ...	30.17	60	54	W	2	bc	2	London ...	30.27	71	64	W	1	c	*
Blacksod Pt. ...	30.22	61	53	NW	2	bc	2	(Westminster)							
Holyhead ...	30.22	61	60	SW	1	fz	1	Yarmouth ...	30.21	72	65	W	2	bc	2
								Rochefort ...	30.28	77	70	E	2	bc	*

HOURS OF BRIGHT SUNSHINE YESTERDAY.

Hrs.	Hrs.	Hrs.
Hastings ...	Worthing ...	Llandudno ...
Eastbourne ...	4.1	Rhyl ...
Brighton ...		Southport ...
		0.0

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

STATIONS.	TEMPERATURE.		WEATHER.	RAIN.		STATIONS.	TEMPERATURE.		WEATHER.	RAIN.
	Max.	Min.					Max.	Min.		
Marseilles Sep 22	81	59	b, bc	—	Ins.	Brindisi Sep 22	88	66	bc, o	—
Utrecht "	70	50	bc, f	—	—	Malta "	82	72	bc, bc	—
Copenhagen "	—	—	—	—	—	Madeira (Funchal) "	—	—	—	—
Prague "	66	46	bc, bc	—	—	Berne Sep 21	68	—	o	—
Vienna "	64	50	b, b	—	—	Lucerne "	68	—	o	—
St Petersburg "	59	50	o, o	0.08	—	Glausanne "	72	—	m	—
Rome "	79	66	b, b	—	—	Ingoro "	75	—	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.

Sept. 23 1900.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth ...	5.41	11.45	5.49
Greenwich ...	5.48	11.52	5.56
Wick ...	5.59	12.4	6.9
Valencia ...	6.29	12.33	6.37

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, 24th September,

1900.

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

STATIONS.		YESTERDAY EVENING. (See note on last page.)					THIS MORNING. (See note on last page.)										PAST 24 HOURS.				
		BAROM.		TEMP.		WIND.	BAROMETER.		TEMPERATURE.				WIND.		Sea (0 to 9.)	Weather.	Hours of Bright Sun- shine	TEMP.			
		At 32° and M.S.L.	Dry Bulb.	Dir.	Force (0 to 12.)		Weather	At 32° Fahr. and M. S. L.	Change since Yester- day.	Dry Bulb.	Wet Bulb.	Change since Yester- day.	Dir.	Force (0 to 12.)				Weather.	Max.	Min.	Rainfall.
		Ins.	°				Ins.	Ins.	°	°	°									Ins.	
SCANDINAVIA.	Haparanda...	29.50	47	SW	6	b	29.44	-.15	47	43	+ 3	S	2	0	.	b	.	50	32	-	
	Hernösand...	29.68	51	W	0	o	29.50	-.40	51	48	+ 3	S	2	0	.	o	.	61	?	-	
	Stockholm...	29.93	53	SW	2	o	29.80	-.20	60	47	+ 8	SSW	4	0	.	o	.	61	46	-	
	Wisby...	30.01	56	W	4	b	29.94	-.16	60	58	+ 6	WSW	6	0	.	b	.	60	50	-	
	Karlstad...	29.92	54	W	6	o	29.71	-.30	58	56	+ 9	SSW	4	0	.	o	.	.	.	-	
	Bodö...	29.24	49	SW	8	r	29.25	-.08	44	43	- 5	E	1	r	0	r	.	49	41	1.46	
	Christiansund...	29.56	53	WSW	5	o	29.16	-.54	54	52	+ 5	SSW	1	r	3	o	.	54	48	0.35	
	Skudesnaes...	29.82	56	SSW	6	o	29.47	-.54	59	58	+ 3	S	8	0	5	o	.	59	55	.	
	Færder (X'iania Fjord)	29.88	57	SW	6	o	29.63	-.37	58	58	+ 4	SSW	6	m	3	o	.	58	54	-	
	The Scaw (Skagen)...	29.88	58	SW	2	o	29.75	-.35	58	57	+ 3	SW	4	0	1	o	.	61	55	-	
BRITISH ISLANDS.	Fanö...	30.02	59	SW	4	bc	29.79	-.39	61	59	+ 4	SSW	4	b	.	bc	.	61	57	0.04	
	Sumburgh Head...	29.44	50	S	4	o	29.18	-.57	50	50	- 2	WNW	1	r	5	r.o	.	56	49	0.90	
	Stornoway...	29.39	58	WSW	6	r	29.36	-.42	47	45	- 7	W	3	C	3	OT	0.0	58	44	0.81	
	Wick...	29.45	54	SW	6	c	29.30	-.53	52	50	- 1	WNW	4	CU	2	e.T	.	59	46	0.20	
	Nairn...	29.51	61	W	1	c	29.35	-.52	52	51	- 2	W	2	0	2	e.T	.	63	47	0.12	
	Aberdeen...	29.63	57	SE	3	c	29.36	-.58	54	52	- 1	W	3	bc	2	0.C.T	2.2	59	52	0.07	
	Leith...	29.73	62	SSW	4	o	29.42	-.56	57	53	- 1	WSW	5	bq	.	o	.	67	54	0.04	
	Shields...	29.81	65	SW	4	o	29.46	-.61	62	59	+ 7	SW	2	o	2	o	.	71	54	-	
	Spurn Head...	29.94	63	SSW	4	bc	29.63	-.50	62	58	0	SSW	5	bc	4	bc	.	68	56	-	
	Loughborough...	29.98	65	SW	3	o	29.67	-.49	62	59	0	SSW	4	cq	.	0.0.bq.o	.	71	55	-	
GERMANY.	Malin Head...	29.57	61	SSW	6	oq	29.51	-.41	53	47	+ 1	WNW	6	bc	4	0.0q	.	62	52	0.01	
	Blacksod Pt.	29.57	61	SSW	7	oqpp	29.69	-.22	53	48	- 6	WNW	5	bc	5	r.oqpp	.	61	48	0.42	
	Donaghadee...	29.75	63	SW	4	o	29.57	-.44	53	51	- 4	W	3	o	4	0.ql	.	65	52	-	
	Liverpool (Bidston)...	29.91	62	SSW	1	c	29.59	-.49	57	56	- 5	WSW	3	r	3	c	.	68	57	0.09	
	Holyhead...	29.90	60	SW	5	f	29.62	-.46	56	54	- 3	WNW	5	cp	5	c.f	.	61	54	0.05	
	Parsonstown...	29.75	64	SW	2	o	29.72	-.30	51	48	- 7	W	1	b	.	c.oq	2.9	69	50	0.03	
	Valencia...	29.76	61	S	5	om	29.82	-.23	55	50	- 5	WNW	5	bc	6	om	0.0	64	54	0.13	
	Roche's Point...	29.84	60	SW	5	rm	29.77	-.34	55	52	- 6	WNW	4	bq	3	rm	.	62	54	0.05	
	Pembroke (St. Ann's Hd.)	29.95	59	SW	6	bc	29.70	-.45	59	57	- 1	WNW	4	cp	5	0.bc	0.0	61	57	0.08	
	Scilly...	29.99	62	SSE	4	c	29.75	-.42	62	62	+ 1	WNW	5	m	4	c	7.2	68	60	0.02	
FRANCE & NETHERLANDS.	Jersey (St. Aubin's)...	30.09	67	ESE	1	bm	29.92	-.32	65	61	+ 5	SW	4	ogm	3	b.bm	.	71	59	-	
	Portland Bill...	30.07	60	SSW	1	b	29.81	-.42	62	61	+ 4	SW	6	cq	5	b	.	65	57	-	
	Dungeness...	30.09	63	W	3	b	29.81	-.43	64	63	+ 6	WSW	5	o	4	b	.	68	58	-	
	London (Brixton)...	30.03	65	SW	1	bv	29.78	-.42	63	61	+ 4	SW	4	o	.	0.b.o	6.2	74	54	-	
	Oxford...	29.99	59	S	2	b	29.73	-.46	62	60	+ 3	SSW	3	ou	.	0.b.a	.	68	53	-	
	Yarmouth...	30.03	66	SW	2	bc	29.74	-.42	64	59	+ 4	SW	3	bc	3	bc	.	70	54	-	
	Cuxhaven...	30.12	64	S	1	c	29.88	-.86	58	55	- 3	S	3	b	.	c	.	68	52	-	
	Berlin...	30.20	64	W	0	b	30.04	-.25	54	51	- 7	SE	1	b	.	b	.	70	52	-	
	Frankfurt...	30.17	54	S	1	b	30.08	-.25	54	52	+ 6	S	1	bc	.	b	.	75	48	-	
	Munich...	30.28	59	W	0	b	30.19	-.19	58	56	+ 5	SW	1	bc	.	b	.	72	52	-	
SPAN. PEN.	The Helder...	30.04	57	SW	1	b	29.80	-.38	60	58	- 4	S	1	b	0	b	.	66	50	-	
	Brussels...	.	.	.	.	.	29.92	-.35	61	60	0	SW	1	f	.	b	.	74	56	0.51
	C. Gris Nez...	30.01	61	SW	1	m	29.83	-.37	64	63	+ 8	SW	4	b	4	m	.	70	54	-	
	Paris...	30.10	70	S	1	b	29.98	-.30	62	60	+ 12	S	2	b	.	b	.	80	50	-	
	Brest...	30.06	66	SSE	1	b	29.91	-.30	62	62	+ 5	SW	2	c	3	b	.	77	57	-	
	Lorient...	30.09	67	S	2	o	30.01	-.20	63	63	+ 4	W	3	o	3	o	.	81	59	-	
	Rochefort...	30.16	68	SW	2	bc	30.04	-.20	66	64	- 1	SE	2	o	.	bc	.	84	55	-	
	Belfort...	30.20	70	WSW	3	m	30.12	-.17	58	57	+ 2	WSW	2	r	.	m	.	79	54	0.16	
	Lyons...	30.21	71	NE	1	b	30.15	-.19	62	61	+ 5	E	1	b	.	b	.	78	57	-	
	Nice...	30.20	70	W	0	b	30.15	-.10	68	61	- 2	W	0	c	.	b	.	79	64	-	
AZORES.	Perpignan...	30.20	69	W	0	b	30.13	-.14	62	62	0	W	0	b	.	b	.	79	60	-	
	Biarritz...	30.10	77	W	0	c	30.01	-.15	78	68	+ 8	SSW	4	o	3	c	.	86	70	-	
Azores (P. Delgada)																					

For Explanation of Columns, see last page.

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

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

WEATHER CHARTS

FOR Monday 24th September, 1900.

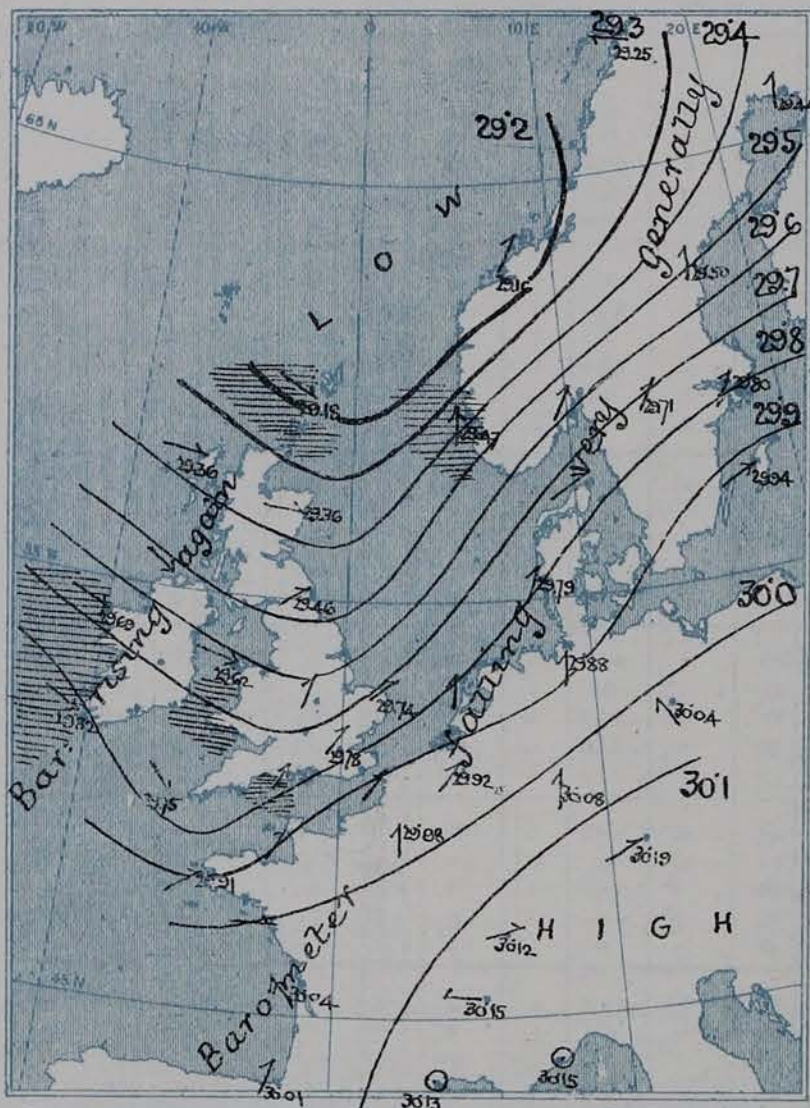
I. BAROMETER, WIND AND SEA. This Morning.

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

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

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

SEA.—Rough → : High →

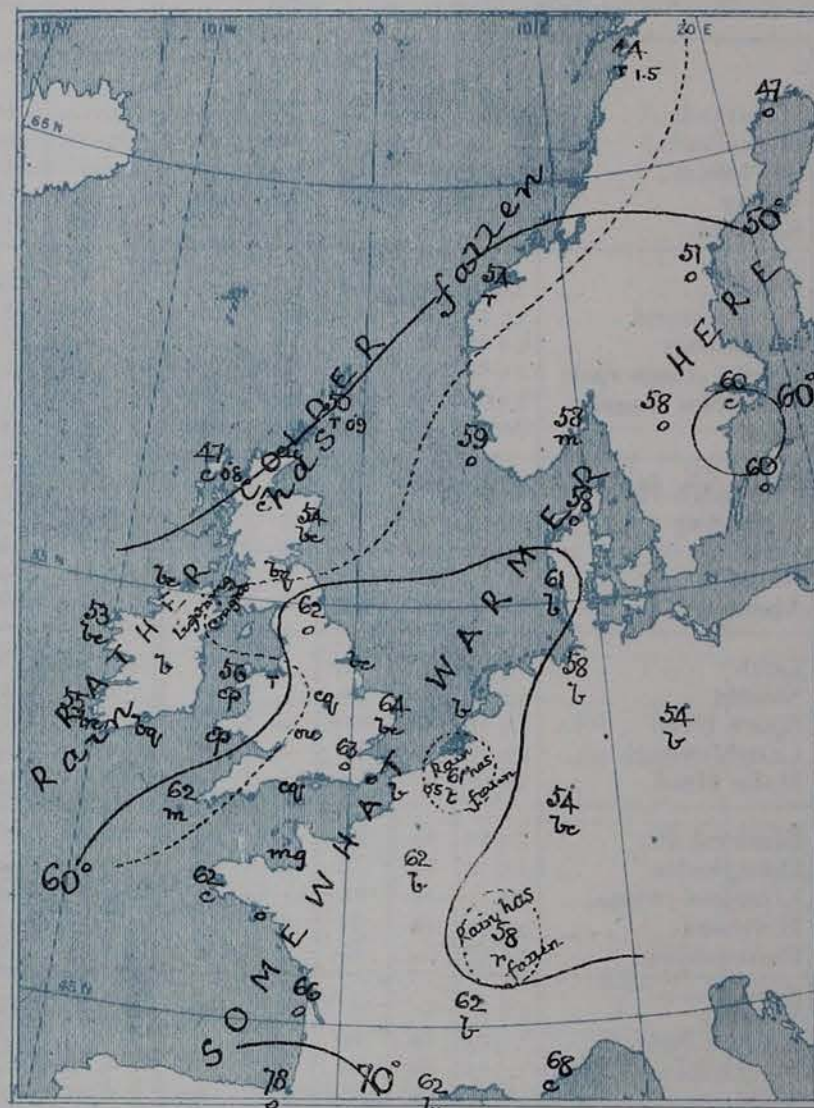


II. TEMPERATURE AND WEATHER. This Morning.

TEMPERATURE.—Isotherms are drawn for each 10°.

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

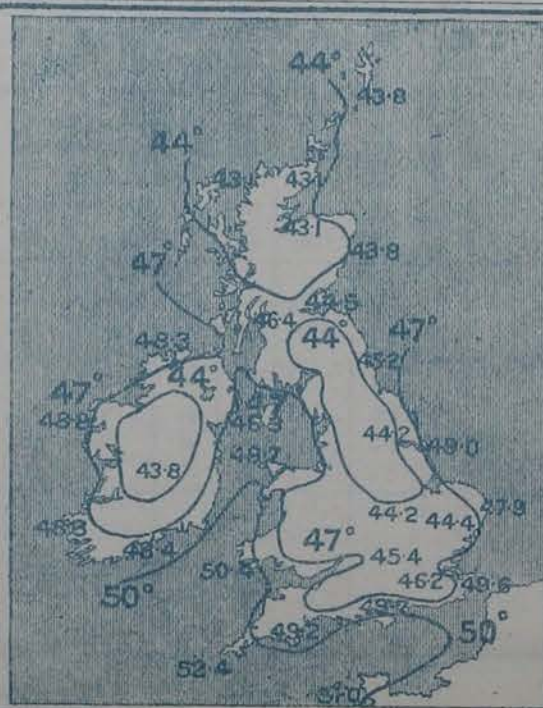
RAINFALL.—A dotted line separates areas where rain has fallen from those without rain. The fall in past 24 hours when exceeding half an inch is shown thus—0.6



III. BAROMETER and WIND - Yesterday morning.



IV. Means of DAILY MINIMUM TEMPERATURES For the two monthly period September-October (1871-95.)



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



GENERAL SITUATION AT 8 A.M.

PRESSURE

The large depression which struck our northern coasts yesterday is now lying off the west of Norway, the readings of the barometer in the neighbourhood of its centre being below 29.2 in. A trough of V-shaped secondary systems is moving eastwards across the United Kingdom, and in their rear the barometer is rising at most of our western and northern stations; elsewhere it continues to fall, the change being rather rapid in Scandinavia and Denmark. The highest readings (30.1 in. and upwards) are reported in an anticyclone lying over the southern parts of France and Germany.

WIND

TEMPERATURE

WEATHER

AND

SEA

The wind is S or SW over England and the northern parts of the Continent, — moderate in force in most places, but strong in the south of Norway, with a gale at Rudesnaes. With these winds the temperature remains high for the time of year, the morning readings being above 60° at most of the English stations (64° at Yarmouth and Dungeness, and 65 at Jersey), and as high as 60° at some stations in the south of Sweden. In the east and extreme north of these Islands the wind has veered to W. or NW. and temperature has fallen, the readings in Ireland and Scotland being mostly below 55° and at Norway only 47°. In the south of France the thermometer is very high, the reading at Biarritz being as high as 76°. The weather is fair or fine over Western Europe as a whole, but showers are falling at the Helig. stations and steady rain at Liverpool and Lumburg Hdt. In Scandinavia the sky is overcast, with rain in the west of Norway. Thunder is reported at Brussels. The sea is rough at Valencia (Ireland) and rather rough on the more exposed parts of the western, southern and extreme northern coasts generally.

During yesterday, the thermometer rose to 70° and upwards in many parts of England and to 74° in London; in the west of France it exceeded 80° and at Biarritz it rose to 86°. Considerable amounts of bright sunshine were recorded at our southern stations, but very little in the east and north, and none at Norway, Valencia, and Pembroke. Rain fell in the western and northern part of our Islands generally, — heavily in the Shetlands and Hebrides; lightning was seen at Donaghadee in the night.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

The "V shaped" depressions which are moving across our Islands are likely to cause rain in all our eastern districts, but probably in no great quantity. The barometer is rising steadily in the west, but at Valencia the wind is inclined to back, so that fresh disturbances will probably appear off our eastern coasts in the course of the ensuing twenty-four hours.

FORECASTS *

For the 24 hours ending at NOON on 25th SEPT^r 1900

DISTRICTS.		FORECASTS.	DISTRICTS.		FORECASTS.	
0	SCOTLAND NORTH	NW ² to SW ² winds, strong in places; fair at first, some rain later.	6	SCOTLAND WEST	NW ² to SW ² winds, increasing in force; fair at first, some rain later.	
1	SCOTLAND EAST		7	ENGLAND N.W.		
2	ENGLAND N.E.	Same as N° 5.	8	ENGLAND S.W.		
3	ENGLAND EAST		9	IRELAND NORTH		
4	MIDLAND COUNTIES		10	IRELAND SOUTH		
5	ENGLAND SOUTH	SW ² to W ² or NW ² winds, fresh; changeable, some showers.	At 7.0 pm yesterday to districts 2, 7, and 8 "HOIST SOUTH CONE". The signals are also			
			WARNINGS			

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

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

ADDITIONAL OBSERVATIONS made at Stations in the UNITED KINGDOM.

YESTERDAY'S 2 P.M. REPORTS.

	BAR.	THER.		WIND.		WEA.	SEA.		BAR.	THER.		WIND.		WEA.	SEA.
		Dry.	Wet.	Dir.	Force.					Dry.	Wet.	Dir.	Force.		
Skudesnaes ...	29.93	56	55	Sw	6	0	+	Valencia ...	29.90	63	62	S	3	0	+
Sunburgh Head.	29.61	52	50	Sw	4	+	5	Scilly ...	30.06	67	63	SSE	2	0	3
Stornoway...	29.50	55	55	Sw	8	+	8	Jersey...	30.18	70	53	EHE	2	b	2
Aberdeen ...	29.75	56	53	S	3	0	3	Portland Bill	30.15	65	59	SSW	2	b	2
Shields ...								Dungeness	30.15	67	63	Sw	4	b	3
Malin Head ...	29.70	60	58	SSW	6	0	+	London ...							*
Blacksod Pt. ...	29.76	61	60	SSW	6	+	6	(Westminster)							
Holyhead ...	29.99	61	60	Sw	4	0	3	Yarmouth ...	30.08	69	63	WSW	3	bc	2
								Rochefort ...	30.20	84	74	Sw	2	bc	.

HOURS OF BRIGHT SUNSHINE YESTERDAY.

	Hrs.		Hrs.		Hrs.
Hastings ...	9.8	Worthing ...	10.8	Llandudno ...	4.5
Eastbourne ...	11.1			Rhyl ...	3.1
Brighton ...	10.3			Southport ...	2.3

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

STATIONS.	TEMPERATURE.		WEATHER.	RAIN.		STATIONS.	TEMPERATURE.		WEATHER.	RAIN.
	Max.	Min.					Max.	Min.		
Marseilles. Sep. 23				Ins.		Brindisi. Sep. 23			Information	Ins.
Utrecht "			Information			Malta "				
Copenhagen "						Madeira (Funchal).			not arrived	
Prague "			not				1 P.M.			MEASURED 7 A.M. 22 nd
Vienna "						Berne Sep. 22				
St Petersburg "			arrived			Lucerne "			Information	
Rome "						Lausanne "				
						Inzano "			not arrived	

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.

Sept. 24, 1900.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth ...	5.43	11.45	5.47
Greenwich ...	5.50	11.52	5.54
Wick ...	6.1	12.4	6.6
Valencia ...	6.31	12.33	6.35

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

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

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

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

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

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

DAILY WEATHER REPORT

for 8 a.m. on *Tuesday* 25th September, 1900.
Issued by the Meteorological Office, 63, Victoria Street, London. W. N. SHAW, Secretary.

STATIONS.		YESTERDAY EVENING. (See note on last page.)					THIS MORNING. (See note on last page.)										PAST 24 HOURS.				
		BAROM.		TEMP.		WIND.	BAROMETER.		TEMPERATURE.				WIND.		Sea (0 to 9.)	Weather.	Hours of Bright Sun- shine	TEMP.			
		At 32° and M.S.L.	Dry Bulb.	Direc.	Force (0 to 12.)		Weather.	At 32° Fahr. and M. S. L.	Change since Yester- day.	Dry Bulb.	Wet Bulb.	Change since Yester- day.	Direc.	Force (0 to 12.)				Weather.	Max.	Min.	Rainfall.
		Ins.	°				Ins.	Ins.	°	°	°									Ins.	
SCANDINAVIA.	Haparanda...																				
	Hernösand...	29.28	49	S	4	0	29.23	- .27	49	48	- 2	SW	2	c				50	45	0.12	
	Stockholm...	29.64	60	SSW	4	b	29.55	- .25	59	57	- 1	WSW	2	o		b		70	48	-	
	Wisby...	29.74	60	SSW	4	b	29.65	- .29	60	58	0	W	6	o		b		66	52	0.16	
	Karlstad...	29.52	58	SW	8	o	29.56	- .15	52	49	- 6	WSW	4	b		o.r				-	
	Bodo...	29.15	45	NE	2	o	29.32	+ .07	43	40	- 1	WNW	4	c	2	o		45	41	0.35	
	Christiansund...	29.29	49	W	2	r	29.50	+ .34	44	42	- 10	SW	4	r	4	r		54	43	0.95	
	Skudesnaes...	29.50	54	W	6	c	29.65	+ .18	50	46	- 9	W	4	c	4	c		59	48	-	
	Færder (X'ania Fjord)	29.46	59	SSW	6	o	29.58	- .05	53	48	- 5	W	5	b	3	o		61	52	-	
	The Scaw (Skagen)...	29.55	60	SW	4	o	29.67	- .08	54	50	- 4	NNW	5	o	1	o		68	54	-	
Fanø...	29.64	61	WSW	6	r	29.75	- .04	55	52	- 6	WNW	2	c		r		64	52	0.04		
BRITISH ISLANDS.	Sumburgh Head...	29.37	48	W	3	c	29.56	+ .38	45	43	- 5	W	1	c	3	c		56	42	0.04	
	Stornoway...	29.56	47	WNW	2	b	29.67	+ .31	44	43	- 3	W	3	c	3	b.c.r.p.b	6.8	51	41	0.45	
	Wick...	29.51	45	NNW	5	o	29.60	+ .30	47	45	- 5	NNW	6	o	3	o		54	40	0.05	
	Nairn...	29.59	46	W	1	c	29.70	+ .35	47	47	- 5	W	2	c	2	c		55	38	0.04	
	Aberdeen...	29.61	49	W	3	b	29.73	+ .37	49	44	- 5	SW	1	b.c.r	1	b.c.r	7.0	58	37	0.04	
	Leith...	29.64	53	W	4	b	29.80	+ .38	49	45	- 8	WSW	3	b		b		62	43	-	
	Shields...	29.71	53	WSW	3	b	29.85	+ .39	49	47	- 13	WSW	2	b	2	b.c.r.b		63	42	0.02	
	Spurn Head...	29.70	59	W	5	b	29.88	+ .25	52	49	- 10	W	5	m	4	b		62	48	-	
	Loughborough...	29.81	53	WNW	1	b	29.97	+ .30	46	45	- 16	W	2	b		b.c.r		65	36	0.04	
	Malin Head...	29.70	53	WNW	6	b	29.85	+ .34	51	48	- 2	WNW	6	b.c.r	4	b.c.r		55	48	0.03	
FRANCE & NETHERLANDS.	Blacksod Pt. ...	29.84	51	WNW	4	b	30.01	+ .32	52	48	- 1	NW	4	b	4	b.c.r.b		57	46	0.08	
	Donaghadee...	29.75	52	WSW	2	b	29.92	+ .35	47	45	- 6	SW	2	b	3	b		58	40	0.02	
	Liverpool (Bidston)...	29.80	52	WSW	4	b	29.96	+ .37	53	49	- 4	W	4	c	4	p.b		58	41	0.02	
	Holyhead...	29.81	54	W	3	b	29.99	+ .37	54	50	- 2	W	4	b	3	b.b		59	49	-	
	Parsonstown...	29.85	53	NNW	1	b	30.05	+ .33	47	46	- 4	SW	1	b		b	9.6	58	39	-	
	Valencia...	29.92	55	WNW	3	b	30.12	+ .30	54	48	- 1	WNW	3	b	5	b	7.8	59	49	0.03	
	Roche's Point...	29.90	57	NW	3	b	30.11	+ .34	52	48	- 3	NNW	3	b	3	b		61	46	-	
	Pembroke (St. Ann's Hd.)	29.88	57	WNW	4	b	30.03	+ .33	54	49	- 5	NNW	4	b	4	b	7.6	59	52	-	
	Scilly...	29.91	59	NW	4	c	30.05	+ .30	50	52	- 6	NNW	4	c	3	c	7.2	63	52	0.03	
	Jersey (St. Aubin's)...	29.88	59	WNW	4	orgm	30.05	+ .13	59	54	- 6	WNW	3	b	3	c.opg		71	54	0.36	
GERMANY.	Portland Bill...	29.85	60	NW	4	c	30.02	+ .21	55	50	- 7	NW	3	b	3	o.p.c		65	51	0.03	
	Dungeness...	29.78	64	W	6	o	29.96	+ .15	50	48	- 14	N	2	c	2	c.o		67	46	0.11	
	London (Brixton)...	29.79	60	WNW	4	o	29.99	+ .21	49	47	- 14	W	1	b		b.c.m.b	1.2	70	43	0.05	
	Oxford...	29.85	52	W	1	b	30.00	+ .27	47	45	- 15	WSW	1	b		o.p.b		66	43	-	
	Yarmouth...	29.71	60	NW	2	r	29.93	+ .19	49	48	- 15	WNW	3	b.c.m	3	c.r		70	45	0.11	
	Cuxhaven...	29.75	66	SW	4	b	29.79	- .09	57	56	- 1	2	0	r		b		73	55	0.12	
	Berlin...	29.87	68	SW	2	b	29.82	- .22	62	60	+ 8	SSW	2	b		b		75	54	-	
	Frankfurt...	29.91	64	SW	2	o	29.89	- .19	62	62	+ 8	SW	2	o		o		77	54	0.47	
	Munich...	30.10	61	SW	1	b	30.06	- .13	59	59	+ 1	SW	3	o		b		73	58	0.12	
	The Helder...	29.76	64	SW	5	o	29.85	+ .05	59	53	- 1	NW	3	b	2	o		70	57	0.16	
SPAN. PEN.	Brussels...						29.92	.00	55	55	- 6	NW	1	m		o		75	54	0.04	
	C. Gris Nez...	29.80	64	W	4	o	29.92	+ .09	55	52	- 9	NNE	3	o	3	o		68	54	0.55	
	Paris...	29.90	70	SW	2	b	29.93	- .05	59	57	- 3	NNW	2	m		b		78	59	-	
	Brest...	29.90	59	N	3	o	30.05	+ .14	56	53	- 6	NW	2	b	2	o		68	55	0.32	
	Lorient...	29.91	65	WSW	4	c	30.06	+ .05	57	55	- 6	NNW	4	o	4	c		73	55	-	
	Rochefort...	30.00	72	W	2	b	30.00	- .04	60	57	- 6	NE	5	o		b		82	57	-	
	Belfort...	29.97	66	WSW	3	o	29.93	- .19	63	62	+ 5	WSW	1	o		o		80	58	0.75	
	Lyons...	30.02	72	S	1	o	29.99	- .16	63	60	+ 1	S	3	o		o		78	62	0.16	
	Nice...	30.13	67	SW	2	c	30.05	- .10	65	64	- 3	2	0	o	2	c		79	63	-	
	Perpignan...	30.02	69	NE	1	o	29.96	- .17	68	68	+ 6	2	0	b		o		73	62	0.04	
Biarritz...	29.95	75	E	2	o	29.97	- .04	66	64	- 12	E	3	b.c.r	2	o		81	63	1.06		
AZORES.	Corunna...																				
	Lisbon...	29.98	70	N	4	b	30.03	- .05	66	61	- 3	NNE	5	o		b		81	64	-	
Azores (P. Delgada)		30.35	69	NE	1	b	30.44	+ .14	69	62	- 1	ENE	3	c	3	b		75	64	-	

For Explanation of Columns, see last page.

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

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

WEATHER CHARTS

FOR Tuesday, 25th September, 1900.

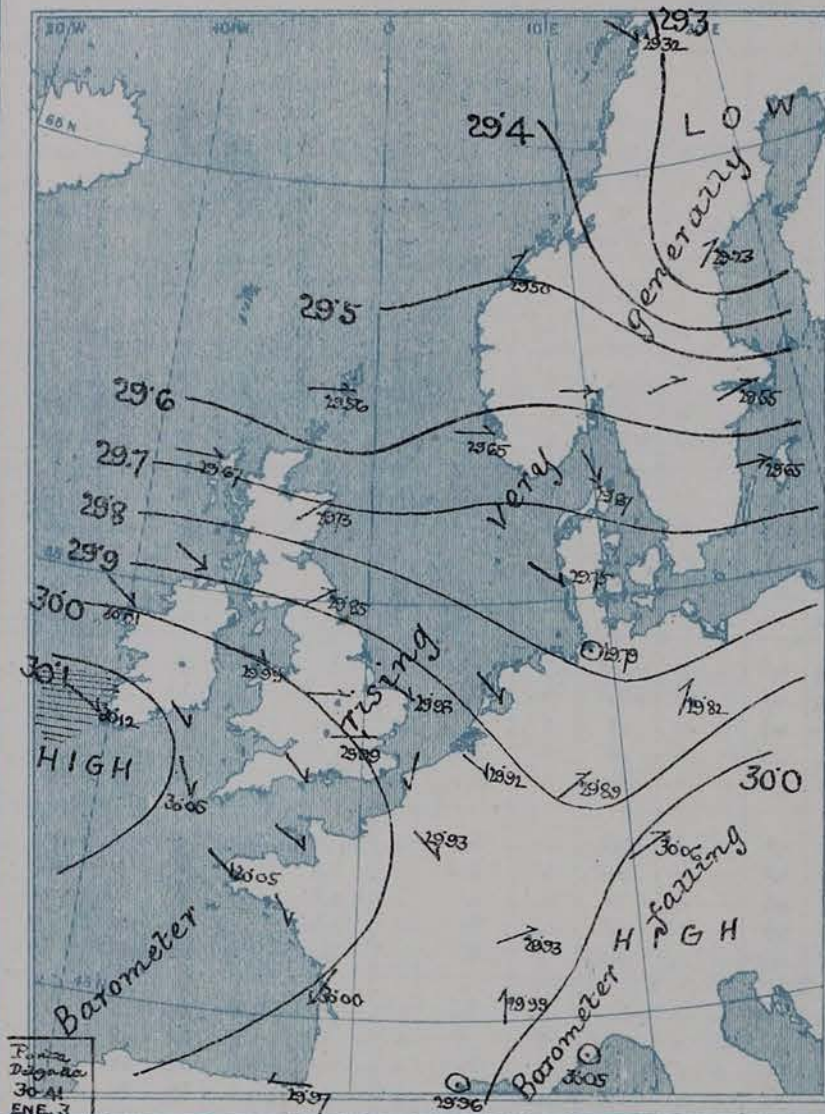
I. BAROMETER, WIND AND SEA. This Morning.

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

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

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

SEA.—Rough : High

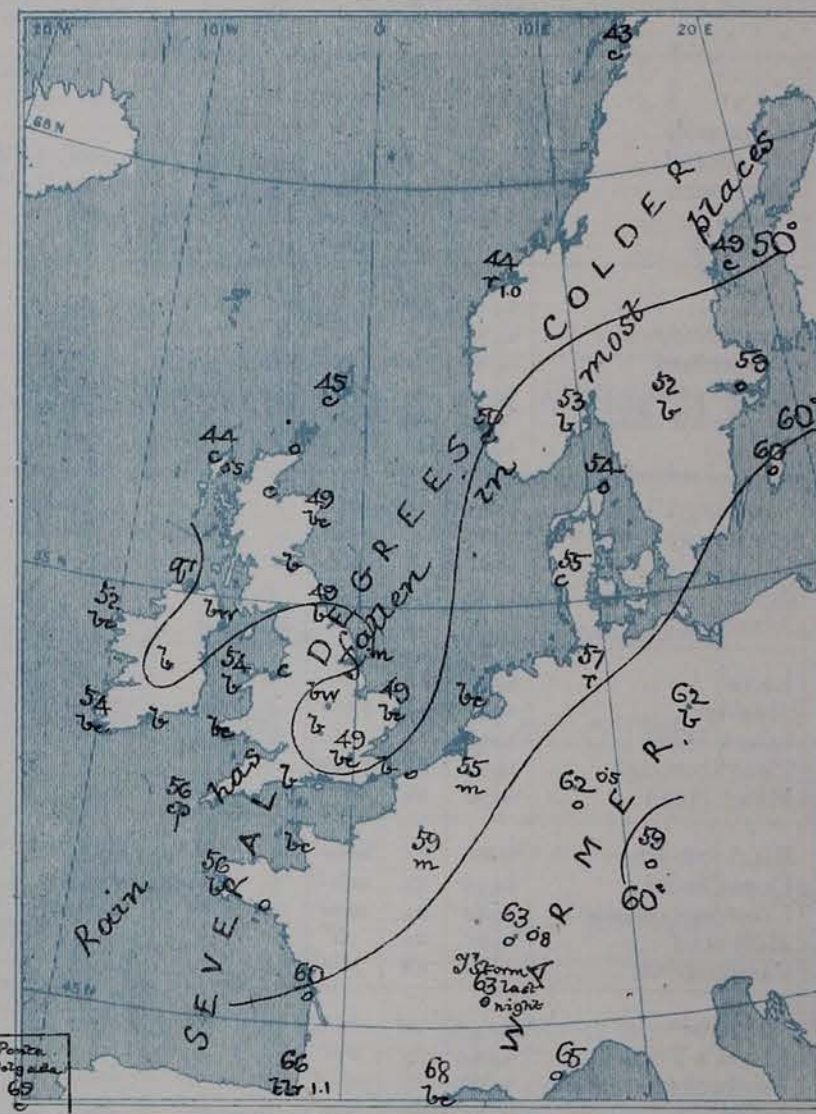


II. TEMPERATURE AND WEATHER. This Morning.

TEMPERATURE.—Isotherms are drawn for each 10°.

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

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



III. BAROMETER and WIND - Yesterday morning.



IV. Means of DAILY MINIMUM TEMPERATURES For the two monthly period September-October (1871-95.)



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



GENERAL SITUATION AT 8 A.M.

PRESSURE

The large depression noticed yesterday off the Norwegian coast and the 'V shaped' secondaries over our Islands have moved E^W, the main disturbance being now situated over the N^m parts of Scandinavia, where the readings of the barometer are below 29.3 ins. In the rear of the depressions the mercury has risen generally, and this morning a large anticyclone extends from the Atlantic over the W and S of our Islands, the highest barometer readings (30.1 ins. and upwards) being reported in the S of Ireland.

WIND

TEMPERATURE

WEATHER

AND

SEA

In consequence of these changes the wind has veered to the W^W and NW^W over the whole of our Islands and the neighbouring parts of the Continent, with fine weather and a decided fall of temperature, - amounting at some of the English stations to between 14° and 16°. The readings of the thermometer are now below 50° over the N^m, E^m and central parts of the United Kingdom generally; the lowest being 44° at Stornoway, 45° at Sumburgh H., and 46° at Loughborough. They are, however, not appreciably below the average for the time of year. At most of the Scandinavian stations and in Germany the wind is still SW^W, and the weather changeable, with rain in a few places. Temperature is above 60° at some of the German stations, and just touches that point at Wisby; in the S of France, where the weather is also cloudy, (with a thunderstorm at Biarritz) the morning readings are above 65°. The sea is moderate or slight generally, but rather rough at Valentia (Ireland). The maximum temperatures recorded yesterday were below 60° at most of our W^m and extreme N^m stations, but above 65° in the S and E of England; in London and at Harmouth the thermometer rose to 70° and at Jersey to 71°. At some of the central and southern stations in France the maxima were slightly above 80°. The amount of Bright Sunshine was small in the S and SE, but larger in the W and N, - as much as 96 hrs. at Parsonstown. Rain fell in most parts of W^m Europe, the amount being small in our Islands, but large at some of the Continental stations. A thunderstorm occurred at Lyons at 10 pm.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

The anticyclone seems likely to move E^W, and fine weather is therefore likely to continue in our E^m and S^m districts throughout today, and probably during the greater part of tomorrow. In the extreme N and NW, however, the conditions are likely to be influenced very shortly by fresh disturbances advancing from the Atlantic.

FORECASTS*

For the 24 hours ending at NOON on

26TH SEPT^R

1900

DISTRICTS.

FORECASTS.

DISTRICTS.

FORECASTS.

0	SCOTLAND NORTH	W ^W winds, moderate, to SW ^W strong, fair at first, some rain later.
1	SCOTLAND EAST	W ^W and SW ^W winds light, fine generally but foggy or misty in places.
2	ENGLAND N.E.	
3	ENGLAND EAST	NW ^W to W ^W winds, light, fine generally, cold at night, with ground frost at inland stations.
4	MIDLAND COUNTIES	
5	ENGLAND SOUTH	

6	SCOTLAND WEST	W ^W winds freshening, fair at first, showery later.
7	ENGLAND N.W.	W ^W winds, moderate, fine generally.
8	ENGLAND S.W.	NW ^W to W ^W winds, light, fine generally.
9	IRELAND NORTH	Same as No. 0.
10	IRELAND SOUTH	W ^W to SW ^W winds, moderate or fresh, fair generally.
	WARNINGS	None issued.

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

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

ADDITIONAL OBSERVATIONS made at Stations in the UNITED KINGDOM.

YESTERDAY'S 2 P.M. REPORTS.

	BAR.	THER.		WIND.		WEA.	SEA.		BAR.	THER.		WIND.		WEA.	SEA.
		Dry.	Wet.	Dirac.	Force.					Dry.	Wet.	Dirac.	Force.		
Skudesnaes ...	24.39	57	57	SW	8	r	5	Valencia ...	24.90	57	51	WNW	5	bv	6
Sumburgh Head ...	24.29	53	49	W	3	c	4	Scilly ...	24.86	61	56	NW	5	c	4
Stornoway ...	24.49	50	47	WNW	4	bv	4	Jersey ...	24.88	67	61	SSW	4	c	3
Aberdeen ...	24.50	57	50	W	3	bv	2	Portland Bill ...	24.80	61	58	WNW	5	op	5
Shields ...	24.62	63	53	SW	3	bv	2	Dungeness ...	24.80	65	63	WSW	6	c	5
Malin Head ...	24.65	55	47	WNW	6	b	5	London ...	24.75	66	62	SW	3	o	*
Blacksod Pt. ...	24.79	56	50	WNW	4	b	4	(Westminster)							
Holyhead ...	24.78	58	51	W	4	b	3	Yarmouth ...	24.67	70	62	WSW	4	c	4
								Rocheport ...	30.00	79	70	SSE	2	o	*

HOURS OF BRIGHT SUNSHINE YESTERDAY.

	Hrs.		Hrs.		Hrs.
Hastings ...	2.1	Worthing ...	2.2	Llandudno ...	5.0
Eastbourne ...	1.6			Rhyl ...	5.0
Brighton ...	1.3			Southport ...	5.5

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

STATIONS.	TEMPERATURE.		WEATHER.	RAIN.		STATIONS.	TEMPERATURE.		WEATHER.	RAIN.
	Max.	Min.					Max.	Min.		
Marseilles Sep 24	81	63	b, o	—	Ins.	Brindisi Sep 24	77	68	b, o	—
Utrecht "	73	52	b, o	—	—	Malta "	81	72	b, c	—
Copenhagen "	63	57	o, m	?	—	Madeira (Funchal) "	73	59	o, b	—
Prague "	73	50	f, f	—	—		1 P.M.			MEASURED 7 AM 23 rd
Vienna "	70	52	b, b	—	—	Berne Sep 23				
St Petersburg "	55	48	c, o	—	—	Lucerne "			Information	
Rome "	81	59	b, b	—	—	Lausanne "				
						Trieste "			not arrived.	

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.

	Sept. 25, 1900.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth ...	5.45	11.45	5.45	
Greenwich ...	5.52	11.52	5.52	
Wick ...	6.4	12.4	6.3	
Valencia ...	6.33	12.33	6.33	

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

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

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

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

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

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

DAILY WEATHER REPORT

for 8 a.m. on Wednesday, 26th September, 1900.

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

STATIONS.		YESTERDAY EVENING. (See note on last page.)					THIS MORNING. (See note on last page.)										PAST 24 HOURS.				
		BAROM.	TEMP.	WIND.		Weather.	BAROMETER.		TEMPERATURE.			WIND.		Sea (0 to 9.)	Weather.	Hours of Bright Sun- shine	TEMP.		Rainfall.		
At 32° and M.S.L.	Dry Bulb.	Direc.	Force (0 to 12.)	At 32° Fahr. and M. S. L.	Change since Yester- day.	Dry Bulb.	Wet Bulb.	Change since Yester- day.	Direc.	Force (0 to 12.)	Max.	Min.									
Ins.	°			Ins.	Ins.	°	°	°			°	°	Ins.								
SCANDINAVIA.	Haparanda...	29.40	41	Z	0	b	29.36	+ .13	34	34	- 5	N	2	f	b	.	57	32	0.04		
	Hernösand...	29.51	42	Z	0	b	29.41	+ .18	40	39	- 9	Z	0	f	b	.	61	?	-		
	Stockholm...	29.59	51	SW	2	b	29.58	+ .03	50	46	- 9	SW	4	b	b	.	64	50	-		
	Wisby...	29.68	55	WNW	6	o	29.72	+ .07	53	50	- 7	WSW	6	bc	o	.	61	50	0.12		
	Karlstad...	29.58	50	SSW	6	b	29.52	- .04	49	46	- 3	SSW	4	bc	b	.	.	.	.
	Bodö...	29.45	39	NE	4	r	29.33	+ .01	40	39	- 3	SW	5	c	r	.	43	36	0.32		
	Christiansund...	29.47	42	WNW	3	c	29.51	+ .01	41	38	- 3	WNW	4	r	c	.	46	37	1.26		
	Skudesnaes...	29.58	49	SW	4	o	29.54	- .11	45	44	- 5	N	6	o	c.o	.	54	41	.		
	Færder (X'ania Fjord)	29.56	53	W	6	b	29.45	- .13	49	45	- 4	NW	1	o	b	.	55	48	-		
	The Scaw (Skagen)...	29.66	51	W	4	r	29.46	- .21	49	48	- 5	SW	6	r	r	.	57	46	0.24		
Fanö...	29.80	55	W	6	b	29.61	- .14	54	49	- 1	W	8	c	b	.	59	50	0.12			
BRITISH ISLANDS.	Sumburgh Head...	29.55	43	NW	1	c	29.73	+ .17	42	40	- 3	NW	3	c	c	.	50	37	0.10		
	Stornoway...	29.49	48	W	5	bc	29.85	+ .18	38	37	- 6	W	1	bc	p.bc	2.5	50	34	0.25		
	Wick...	29.50	46	NW	4	r	29.82	+ .22	40	38	- 7	NW	2	bc	rg	.	53	34	0.80		
	Nairn...	29.50	45	W	2	o	29.88	+ .18	43	42	- 4	W	1	bc	o	.	55	33	0.13		
	Aberdeen...	29.58	49	SW	2	crq	29.87	+ .14	45	41	- 4	W	3	bc	bc,crq	5.4	56	40	0.07		
	Leith...	29.72	49	W	3	r	29.93	+ .13	46	43	- 3	NW	1	b	r	.	56	42	0.21		
	Shields...	29.80	52	WSW	3	op	29.95	+ .10	47	44	- 2	W	1	c	cp,op	.	59	44	0.01		
	Spurn Head...	29.90	56	W	5	bc	29.98	+ .10	54	49	+ 2	W	5	bc	bc	.	59	50	-		
	Loughborough...	30.00	53	W	2	b	30.02	+ .05	55	52	+ 9	W	3	c	bc,qp	.	61	46	-		
	Malin Head...	29.71	54	WNW	7	crq	29.83	- .02	46	45	- 5	SSE	2	r	o,crq	.	54	46	0.02		
FRANCE & NETHERLANDS.	Blacksod Pt. ...	29.96	56	WNW	6	cpq	29.77	- .24	56	55	+ 4	SW	6	rm	bc,cpq	.	57	50	0.47		
	Donaghadee...	29.84	53	W	3	bc,qp	29.93	+ .01	48	47	+ 1	SW	1	r	bc,oq	.	57	44	0.08		
	Liverpool (Bidston)...	29.94	54	WSW	4	o	29.99	+ .03	53	52	0	WSW	3	o	c,op	.	56	52	0.03		
	Holyhead...	29.96	54	W	5	bc	29.98	- .01	56	53	+ 2	WSW	3	op	bc	.	59	49	0.02		
	Parsonstown...	30.02	55	W	2	o	29.92	- .13	53	51	+ 6	SE	1	or	bc,o	6.3	58	46	0.07		
	Valencia...	30.15	58	WSW	5	og	29.95	- .17	57	56	+ 3	SSW	4	rm	c,og	5.3	59	53	0.09		
	Roche's Point...	30.11	59	WNW	4	bc	30.02	- .09	58	55	+ 6	SW	4	o	bc	.	62	50	-		
	Pembroke (St. Ann's Hd.)	30.08	57	WNW	5	c	30.06	+ .03	59	55	+ 5	W	5	o	c	9.6	59	53	-		
	Scilly...	30.17	58	WNW	4	cp	30.13	+ .08	60	56	+ 4	W	4	c	bc,cp	10.0	62	52	-		
	Jersey (St. Aubin's)...	30.14	59	WNW	3	bc	30.21	+ .16	58	54	- 1	W	3	om	bc	.	63	52	-		
GERMANY.	Portland Bill...	30.13	58	WNW	5	b	30.14	+ .12	58	54	+ 3	W	5	bc	b	.	60	54	-		
	Dungeness...	30.04	58	NW	2	b	30.11	+ .15	59	56	+ 9	WNW	5	b	c,b	.	67	48	-		
	London (Brixton)...	30.02	55	WNW	2	b	30.08	+ .09	55	51	+ 6	W	2	bc	b	7.4	63	45	-		
	Oxford...	30.08	50	W	2	b	30.07	+ .07	54	51	+ 7	WSW	2	bc	b	.	64	47	-		
	Yarmouth...	29.95	56	W	3	bc	30.01	+ .08	54	50	+ 5	WNW	4	bc	b,bc	.	60	47	-		
	Cuxhaven...	29.86	56	W	4	c	29.83	+ .04	53	50	- 4	SW	5	bc	r,c	.	61	48	0.12		
	Berlin...	29.86	59	W	3	r	30.04	+ .22	50	49	- 12	SW	2	b	r	.	72	48	0.47		
	Frankfurt...	30.04	58	N	2	o	30.14	+ .25	51	48	- 11	W	2	c	o	.	68	50	-		
	Munich...	30.06	63	W	2	o	30.15	+ .09	58	58	- 1	W	3	o	o	.	73	57	0.20		
	SPAN. PEN.	The Helder...	29.95	57	WSW	3	bc	29.95	+ .10	59	53	0	W	6	bc	bc	.	59	57	-	
Brussels...		.	.	.	.	.	30.15	+ .23	50	47	- 5	WSW	1	bc	b	.	60	44	-
C. Gris Nez...		30.02	58	NW	1	c	30.05	+ .13	57	54	+ 2	WNW	5	b	c	.	64	52	-		
Paris...		30.09	54	N	2	b	30.22	+ .29	41	41	- 18	SW	1	bc	b	.	60	39	-		
Brest...		30.20	57	N	2	b	30.23	+ .18	57	55	+ 1	NW	1	c	b	.	63	50	-		
Lorient...		30.18	59	NNW	5	o	30.25	+ .19	53	50	- 4	NE	1	bc	o	.	72	50	-		
Rochefort...		30.08	64	NE	5	o	30.20	+ .20	55	50	- 5	NE	4	c	o	.	70	52	-		
Belfort...		30.00	59	NE	1	r	30.12	+ .19	53	53	- 10	ENE	1	r	r	.	69	52	0.63		
Lyons...		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Nice...		30.02	68	Z	0	bc	30.10	+ .05	64	62	- 1	E	1	c	bc	.	78	61	-		
AZORES.	Perpignan...	29.87	71	E	3	q	30.09	+ .13	64	59	- 4	W	3	c	o	.	78	62	-		
	Biarritz...	29.99	59	N	5	r	30.13	+ .16	59	55	- 7	NE	2	o	r	.	66	57	1.14		
	Corunna...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
AZORES.	Lisbon...	30.03	62	N	6	b	30.05	+ .02	63	55	- 3	NE	5	b	b	.	70	59	0.20		
	Azores (P. Delgada)...	30.49	67	NE	3	c	30.49	+ .08	68	61	- 1	NE	3	o	c	.	73	66	-		

For Explanation of Columns, see last page.

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

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

WEATHER CHARTS

FOR *Wednesday, 26th September, 1900.*

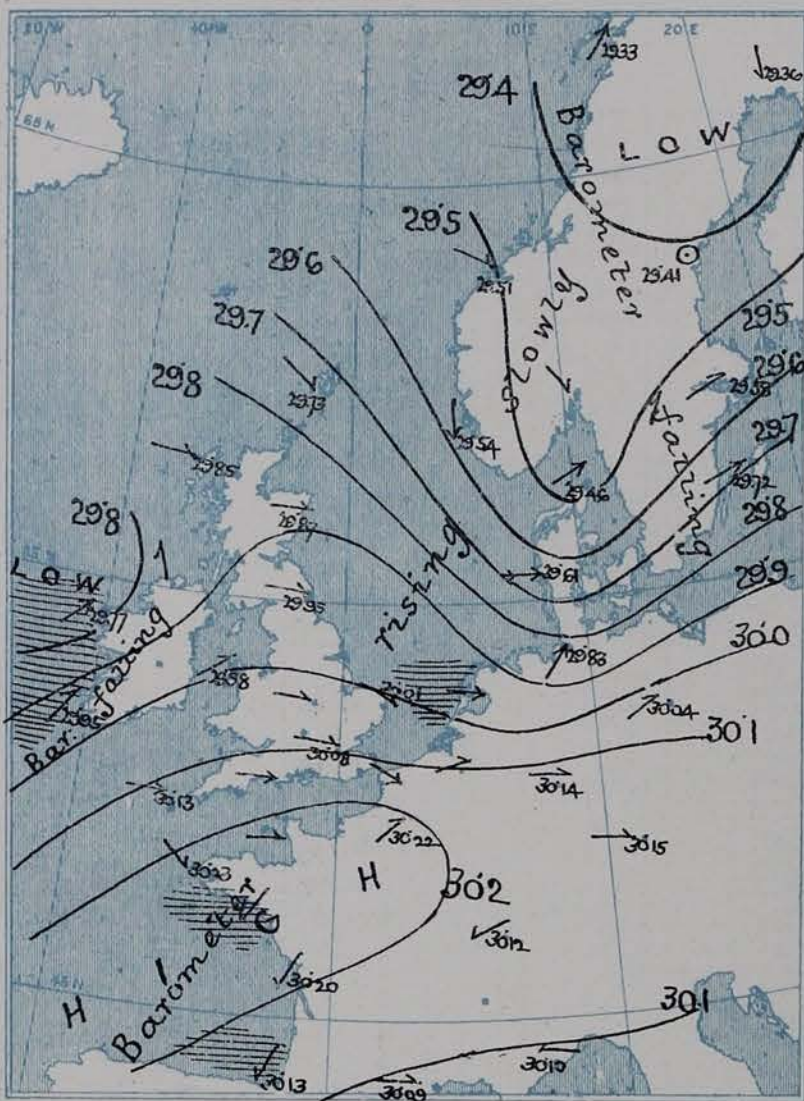
I. BAROMETER, WIND AND SEA. *This Morning.*

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

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

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

SEA.—Rough : High :

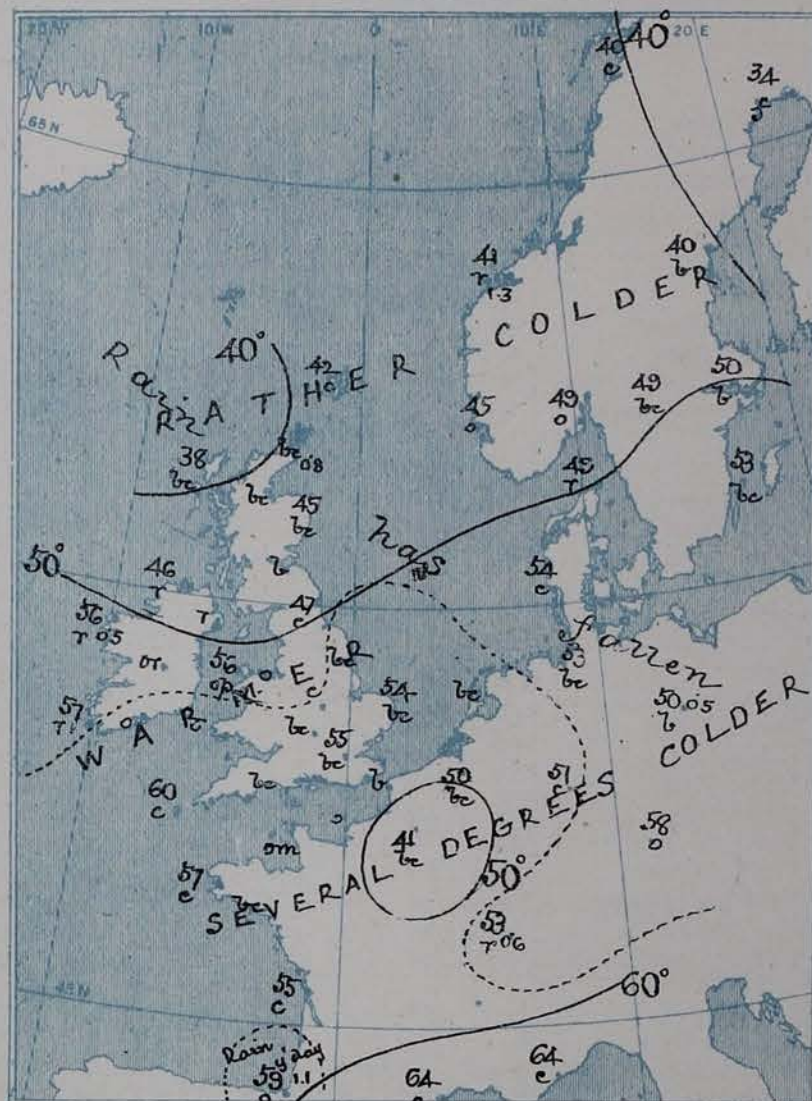


II. TEMPERATURE AND WEATHER. *This Morning.*

TEMPERATURE.—Isotherms are drawn for each 10°.

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

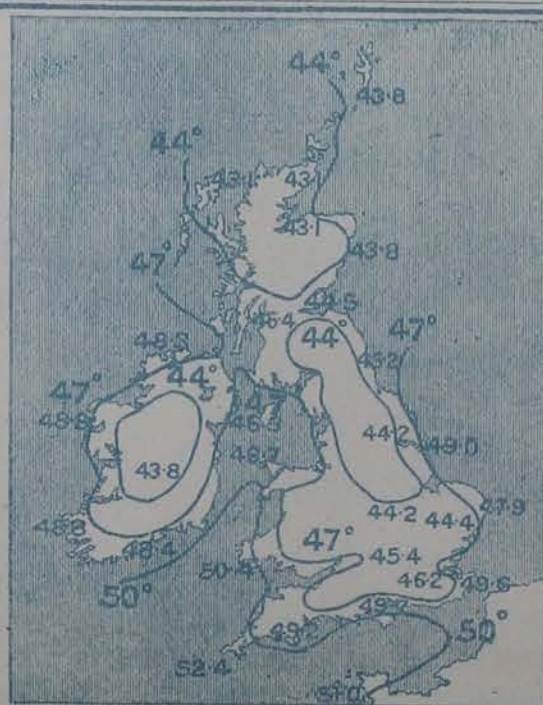
RAINFALL.—A dotted line separates areas where rain has fallen from those without rain. The fall in past 24 hours when exceeding half an inch is shown thus—0.8



III. BAROMETER and WIND - Yesterday morning.



IV. Means of DAILY MINIMUM TEMPERATURES For the two monthly period September-October (1871-95.)



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



GENERAL SITUATION AT 8 A.M.

PRESSURE

The anticyclone noticed over our western and southern districts yesterday has moved southwards, its central area being at present shown over the Bay of Biscay, and the N.W. of France, where the barometer exceeds 30.2 ins: a depression with minimum readings below 29.4 ins: still lies over the N. of Scandinavia, but in the course of the night a rather deep secondary system has travelled quickly eastwards across our extreme northern coasts and the North Sea to the neighbourhood of the Skagerrack, and in the rear of this disturbance the barometer is rising in most parts of Great Britain. A new depression is, however, approaching Ireland, so that in that country the barometer is again falling briskly.

WIND

TEMPERATURE

WEATHER

AND

SEA

The wind has backed to the S.W. in Ireland, and is freshening in the west, while rain is falling over nearly the whole country. Over Great Britain, the Netherlands and Germany the wind is light to moderate from the W. and the weather fair; while in France variable or N.E. breezes are reported the weather in that country being also fine. On the eastern shores of the North Sea the weather, under the influence of the secondary system noticed above, is cloudy and unsettled, with rain in places, the wind being strong from the W. and S.W. in Denmark, but N.E. or N.W. on the Norwegian coasts. In Sweden the weather is fine. Temperature has risen over England and Ireland, the morning readings being above 53° at most of our southern stations. In Scotland, however, the thermometer has fallen, and is now low for the time of year, especially in the north; at Stornoway the reading is only 38°. The sea is rough off the west of Ireland and rather rough on the French coasts, but moderate or slight elsewhere.

During yesterday the thermometer at our western and northern stations failed to reach 60°, and in the extreme north and northwest it did not reach 55°. In many parts of France and Germany it exceeded 70°, and at Nice and Perpignan it rose to 78°. The amount of bright sunshine was mostly large over Ireland and England, but small in Scotland. Rain has fallen in the west and north of our islands generally, — heavily at Wick; considerable quantities have also fallen at some of the Continental stations.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

The depression which is approaching Ireland will probably travel eastwards across our northern districts, and occasion rain over the whole Kingdom. A considerable increase of wind is probable in the west and north, with gales in places, and freshening breezes even in the south and east.

FORECASTS *

For the 24 hours ending at NOON on SEPTEMBER 27TH 1900

DISTRICTS.

FORECASTS.

DISTRICTS.



FORECASTS.

1	SCOTLAND NORTH	S ^W winds, freshening and shifting later to the N.W. ; squally, some rain.
2	SCOTLAND EAST	
3	ENGLAND N.E.	Same as No. 5.
4	ENGLAND EAST	
5	MIDLAND COUNTIES	W ^W to S.W ^W winds, freshening considerably; fair at first, some rain later.
6	ENGLAND SOUTH	

7	SCOTLAND WEST	S.W ^W to W ^W or N.W ^W . Strong winds, and gales; squally, rainy.
8	ENGLAND N.W.	
9	ENGLAND S.W.	S.W ^W and W ^W winds, freshening considerably; squally, some rain.
10	IRELAND NORTH	
11	IRELAND SOUTH	Same as Nos: 6 and 7.
12	IRELAND SOUTH	

WARNINGS

At 7.15 p.m. yesterday to Districts 9, 6 and parts of 9 "Hoist North Cone"; and at 10.30 a.m. today to Districts 7, 10 and the remainder of 9 "Hoist South Cone".

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

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

ADDITIONAL OBSERVATIONS made at Stations in the UNITED KINGDOM.

YESTERDAY'S 2 P.M. REPORTS.

	BAR.	THER.		WIND.		WEA.	SEA.		BAR.	THER.		WIND.		WEA.	SEA.
		Dry.	Wet.	Dirac.	Force.					Dry.	Wet.	Dirac.	Force.		
Skudesnaes ...	29.64	53	52	SW	6	c	4	Valencia ...	30.16	58	52	W	5	c	5
Sumburgh Head.	29.57	48	44	NW	2	c	3	Scilly ...	30.11	60	54	NW	4	bc	3
Stornoway...	29.61	45	44	WSW	3	r	4	Jersey...	30.12	61	53	NW	4	bc	3
Aberdeen ...	29.68	53	46	W	3	bc	2	Portland Bill ...	30.11	60	52	WNW	4	b	3
Shields ...	29.85	54	50	WSW	2	cp	2	Dungeness ...	30.01	62	56	NW	2	c	2
Malin Head ...	29.80	54	50	W	7	c	5	London ...	30.01	62	51	WNW	3	bc	*
Blacksod Pt. ...	29.99	57	50	W	5	bc	5	(Westminster)							
Holyhead ...	30.02	57	55	WSW	4	bc	3	Yarmouth ...	29.94	59	50	WNW	4	b	3
								Rochefort ...	30.04	63	57	NE	4	o	*

HOURS OF BRIGHT SUNSHINE YESTERDAY.

	Hrs.		Hrs.		Hrs.
Hastings ...	9.6	Worthing ...	9.9	Llandudno ...	7.2
Eastbourne ...	10.2			Rhyl ...	8.3
Brighton ...	9.5			Southport ...	8.2

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

STATIONS.	TEMPERATURE.		WEATHER.	RAIN.		STATIONS.	TEMPERATURE.		WEATHER.	RAIN.
	Max.	Min.					Max.	Min.		
Marseilles. Sep. 25	79	64	o, o	—	Ins.	Brindisi. Sep. 25	81	61	b, bc	—
Utrecht "	72	54	c, o	—	—	Malta "	81	72	bc, bc	—
Copenhagen "	66	57	b, r	0.35	—	Madeira (Funchal) "	—	—	—	—
Prague "	72	54	bc, o	—	—		1 P.M.			MEASURED 7 a.m. 24 th
Vienna "	72	54	b, bc	—	—	Berne Sep. 24	75	—	c, (17.630-650m)	—
S ^t . Petersburg "	59	48	bc, b	—	—	Lucerne "	73	—	c	—
Rome "	79	64	b, o	—	—	Lausanne "	73	—	b	—
						Inzano "	75	—	o	—

EXPLANATION OF THE COLUMNS GIVEN ON PAGE 1.

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

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

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

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

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

Sep. 26, 1900.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth ...	5.46	11.44	5.42
Greenwich ...	5.53	11.51	5.49
Wick ...	6.6	12.3	6.0
Valencia ...	6.34	12.32	6.30

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

Thursday, 27th September,

1900.

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

STATIONS.		YESTERDAY EVENING. (See note on last page.)					THIS MORNING. (See note on last page.)										PAST 24 HOURS.				
		BAROM.		TEMP.		WIND.	BAROMETER.		TEMPERATURE.				WIND.		Sea (0 to 5.)	Weather.	Hours of Bright Sun- shine	TEMP.		Rainfall.	
		At 32° and M.S.L.	Dry Bulb.	Direc.	Force (0 to 12.)		Weather.	At 32° Fahr. and M. S. L.	Change since Yester- day.	Dry Bulb.	Wet Bulb.	Change since Yester- day.	Direc.	Force (0 to 12.)				Weather.	Max.		Min.
		Ins.	°				Ins.	Ins.	°	°									Ins.		
SCANDINAVIA.	Haparanda...	29.37	39	2	0	0	29.38	+0.2	36	35	+2	WNW	2	b	*	0	*	48	32	0.08	
	Hernösand...	29.43	41	W SW	6	b	29.65	+2.4	41	37	+1	2	0	0	*	b	*	52	37	-	
	Stockholm...	29.40	42	WNW	9	r	29.85	+2.7	42	40	-8	SW	4	bc	*	r	*	55	39	0.20	
	Wisby...	29.76	48	SW	9	0	29.93	+2.1	49	44	-4	WSW	4	b	*	0	*	55	43	-	
	Karlstad...	29.66	40	NW	2	bc	29.73	+2.1	45	42	-4	S	2	0	*	bc	*	-	-	1.22	
	Bodö...	29.32	40	SW	6	0	29.32	-0.1	37	37	-3	W	6	bc	3	0	*	44	36	0.51	
	Christiansund...	29.63	41	W	5	r	29.53	+0.2	41	39	0	ESE	4	0	4	r	*	41	39	0.35	
	Skudesnaes...	29.79	43	NW	2	bc	29.19	-35	51	49	+6	SE	9	r	7	c. bc	*	51	41	-	
	Færder (X'ania Fjord)	29.70	49	W	4	b	29.58	+1.3	47	45	-2	SSE	6	r	3	b	*	50	45	0.51	
	The Scaw (Skagen)...	29.79	49	WNW	4	b	29.58	+1.2	52	52	+3	S	7	r	2	b	*	54	46	0.35	
Faro...	29.94	50	W	3	b	29.63	+0.2	57	56	+3	SSW	6	0	*	b	*	57	50	0.16		
BRITISH ISLANDS.	Sumburgh Head...	29.67	44	S	2	0	29.02	-71	45	45	+3	NE	6	r	6	bc. 0	*	49	40	0.65	
	Stornoway...	29.26	45	SSE	8	0	29.06	-79	51	50	+13	W	2	0	2	0.7	0.5	51	35	1.48	
	Wick...	29.50	46	SE	7	r	29.04	-78	52	50	+12	W	3	0	5	r	*	52	40	0.62	
	Nairn...	29.40	44	NE	2	r	29.07	-81	54	52	+11	W	2	b	2	r	*	55	40	0.33	
	Aberdeen...	29.50	46	SE	6	oggr	29.15	-72	54	50	+9	SSW	4	bc	5	c. oggr	4.3	54	45	0.52	
	Leith...	29.54	48	ESE	1	r	29.20	-73	54	50	+8	SSW	7	b	*	r	*	61	44	0.47	
	Shields...	29.64	52	SSE	4	0	29.34	-61	55	51	+8	SSW	2	0	2	2.0	*	59	45	0.13	
	Spurn Head...	29.82	56	S	5	r	29.48	-50	56	54	+2	SW	5	bc	4	r	*	59	53	0.06	
	Loughborough...	29.85	58	SW	4	0	29.54	-48	56	53	+1	SW	3	bc	*	c. oggr	*	62	54	0.12	
	Malin Head...	29.21	59	SSW	6	r	29.12	-71	53	52	+7	SW	7	bc	5	r	*	59	46	0.05	
GERMANY.	Blacksod Pt...	29.37	58	WSW	6	c. oggr	29.23	-54	55	53	-1	WSW	7	c. oggr	6	q. m. p.	*	61	51	0.71	
	Donaghadee...	29.41	57	S	6	oggr	29.29	-64	52	50	+4	WSW	4	c	4	r. oggr	*	60	47	0.55	
	Liverpool (Bidston)...	29.65	57	S	5	0	29.45	-54	57	52	+4	SSW	2	0	2	o. p.	*	62	53	0.07	
	Holyhead...	29.61	58	SW	8	oggr	29.43	-55	56	51	0	WSW	6	c	4	r. oggr	*	59	51	0.24	
	Parsonstown...	29.51	61	SW	1	r	29.39	-53	52	50	-1	SW	1	0	*	oggr	0.0	63	50	0.23	
	Valencia...	29.61	62	SW	7	r. m.	29.48	-47	54	52	-3	SW	6	o. p. m.	7	oggr. m.	0.0	63	52	0.41	
	Roche's Point...	29.70	60	SW	7	r	29.52	-50	55	51	-3	W	4	c	4	r	*	61	54	0.15	
	Pembroke (St. Ann's Hd.)	29.78	58	SW	8	r	29.53	-53	57	54	-2	WSW	6	c. oggr	6	o. r	0.0	60	57	0.38	
	Scilly...	29.93	61	SW	6	0	29.65	-48	60	57	0	W	5	c	5	0	0.4	64	57	0.22	
	Jersey (St. Aubin's)...	30.13	60	WSW	4	c. m.	29.84	-37	58	56	0	SSW	5	r. m.	4	c. g.	*	64	52	0.08	
FRANCE & NETHERLANDS.	Portland Bill...	30.03	59	SW	5	oggr	29.67	-47	59	58	+1	SW	7	q. m. r.	7	bc. oggr	*	64	56	0.11	
	Dungeness...	30.04	60	WSW	6	c	29.74	-37	58	58	-1	SW	7	r	6	c	*	66	57	0.03	
	London (Brixton)...	29.98	59	SW	4	ou	29.65	-43	59	57	+4	SW	5	oggr	*	bc. oggr	4.0	66	55	-	
	Oxford...	29.88	57	SW	5	r	29.62	-45	56	55	+2	SW	3	r. g.	*	o. r	*	63	53	0.22	
	Yarmouth...	29.93	60	SSW	3	c	29.60	-41	60	56	+6	SW	6	c	4	bc. c.	*	61	53	0.07	
	Cuxhaven...	29.99	54	W	2	c	29.83	-0.0	53	51	0	S	6	0	*	c	*	57	46	0.04	
	Berlin...	30.05	57	W	4	c	30.07	+0.3	49	47	-1	S	4	b	*	c	*	61	46	-	
	Frankfurt...	30.16	52	2	0	b	30.10	-0.4	44	43	-7	S	1	f	*	b	*	64	43	-	
	Munich...	30.23	58	W	2	0	30.17	-0.2	57	57	-1	SE	2	0	*	0	*	64	54	0.08	
	The Helder...	29.98	56	SSW	2	0	29.71	-24	57	55	-2	SSW	7	r	6	0	*	61	55	0.32	
SPAN. PEN.	Brussels...	...	...	...	...	...	29.91	-24	55	49	+5	SSW	5	b	*	b	*	65	48	-
	C. Gris Nez...	30.02	60	W	5	0	29.77	-28	57	55	0	WSW	6	0	6	0	*	63	55	-	
	Paris...	30.15	56	S	1	b	30.01	-21	45	42	+4	SSE	2	b	*	b	*	64	41	-	
	Brest...	30.12	59	SW	3	c	29.82	-41	59	58	+2	SW	5	0	5	c	*	63	?	-	
	Lorient...	30.17	60	WSW	4	c	29.91	-34	60	57	+7	SW	5	0	5	c	*	70	50	-	
	Rochefort...	30.20	62	W	4	bc	30.04	-16	55	52	0	ESE	3	b	*	bc	*	68	50	-	
	Belfort...	30.17	52	2	0	f	30.06	-0.6	55	54	+2	2	0	f	*	f	*	60	51	0.12	
	Lyons...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Nice...	30.11	67	ESE	2	c	30.11	+0.1	65	62	+1	E	2	c	1	c	*	79	61	-	
	Perpignan...	30.12	67	NW	2	0	30.07	-0.2	61	61	-3	W	2	0	*	0	*	77	60	-	
Biarritz...	30.13	63	W	3	c	29.99	-14	56	55	-3	E	2	bc	3	c	*	59	54	-		
AZORES.	Corunna...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Lisbon...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Azores (P. Delgada)		30.46	68	2	0	c	30.38	-11	68	61	0	WNW	3	c	2	c	*	73	64	-	

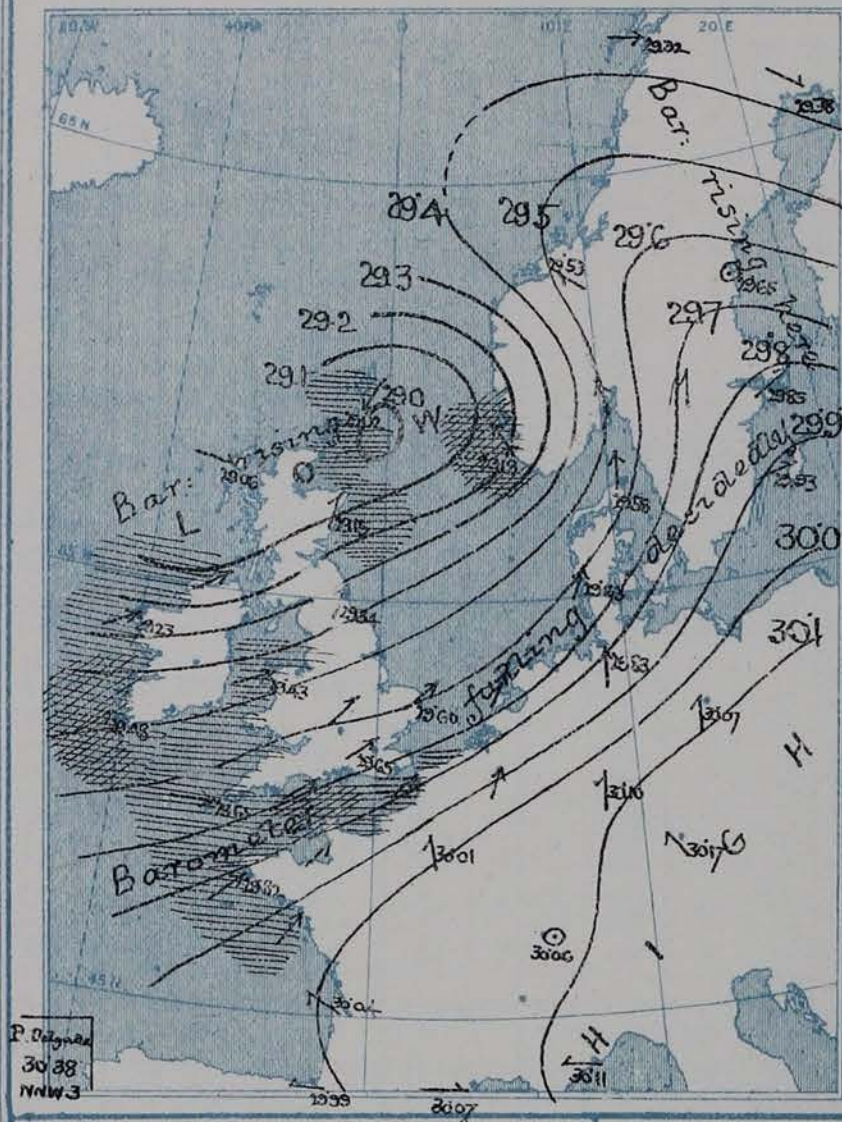
For Explanation of Columns, see last page.

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

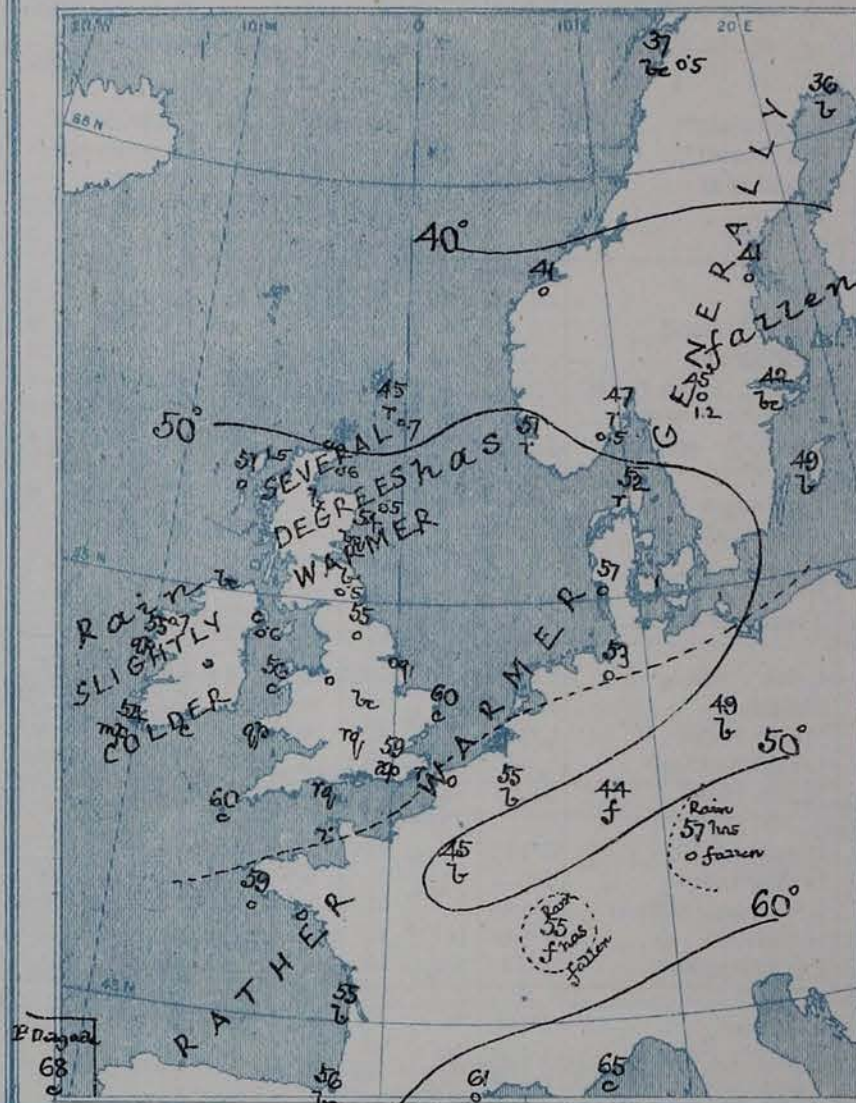
NOTE: The Sunshine for London given in this Table is recorded on the Tower of the Wesleyan Training College Westminster

FOR Thursday, 27th September, 1900.

SEA.—Rough : High



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



A map of the North Sea and surrounding regions (Norway, Sweden, Denmark, Germany, and the British Isles) showing isotherms for the month of May. The map includes latitude and longitude markings and numerical values representing temperature in degrees Celsius. Isotherms for 43.8, 44, 44.2, 45.2, 45.4, 46.2, 47, and 47.9 are shown.

This map displays the North Atlantic region, showing isotherms for various temperatures. The map includes latitude and longitude lines and various numerical data points. The isotherms are labeled with temperatures such as 47°, 49°, 50°, 52°, 53°, 54°, 55°, and 56°. The map also shows the outlines of North America, Europe, and Africa, and includes various numerical data points such as 48.3, 49.4, 50.1, 50.6, 50.8, 50.9, 51.0, 51.2, 51.3, 51.4, 51.5, 51.6, 51.7, 51.8, 51.9, 52.0, 52.1, 52.2, 52.3, 52.4, 52.5, 52.6, 52.7, 52.8, 52.9, 53.0, 53.1, 53.2, 53.3, 53.4, 53.5, 53.6, 53.7, 53.8, 53.9, 54.0, 54.1, 54.2, 54.3, 54.4, 54.5, 54.6, 54.7, 54.8, 54.9, 55.0, 55.1, 55.2, 55.3, 55.4, 55.5, 55.6, 55.7, 55.8, 55.9, 56.0, 56.1, 56.2, 56.3, 56.4, 56.5, 56.6, 56.7, 56.8, 56.9, 57.0, 57.1, 57.2, 57.3, 57.4, 57.5, 57.6, 57.7, 57.8, 57.9, 58.0, 58.1, 58.2, 58.3, 58.4, 58.5, 58.6, 58.7, 58.8, 58.9, 59.0, 59.1, 59.2, 59.3, 59.4, 59.5, 59.6, 59.7, 59.8, 59.9, 60.0, 60.1, 60.2, 60.3, 60.4, 60.5, 60.6, 60.7, 60.8, 60.9, 61.0, 61.1, 61.2, 61.3, 61.4, 61.5, 61.6, 61.7, 61.8, 61.9, 62.0, 62.1, 62.2, 62.3, 62.4, 62.5, 62.6, 62.7, 62.8, 62.9, 63.0, 63.1, 63.2, 63.3, 63.4, 63.5, 63.6, 63.7, 63.8, 63.9, 64.0, 64.1, 64.2, 64.3, 64.4, 64.5, 64.6, 64.7, 64.8, 64.9, 65.0, 65.1, 65.2, 65.3, 65.4, 65.5, 65.6, 65.7, 65.8, 65.9, 66.0, 66.1, 66.2, 66.3, 66.4, 66.5, 66.6, 66.7, 66.8, 66.9, 67.0, 67.1, 67.2, 67.3, 67.4, 67.5, 67.6, 67.7, 67.8, 67.9, 68.0, 68.1, 68.2, 68.3, 68.4, 68.5, 68.6, 68.7, 68.8, 68.9, 69.0, 69.1, 69.2, 69.3, 69.4, 69.5, 69.6, 69.7, 69.8, 69.9, 70.0, 70.1, 70.2, 70.3, 70.4, 70.5, 70.6, 70.7, 70.8, 70.9, 71.0, 71.1, 71.2, 71.3, 71.4, 71.5, 71.6, 71.7, 71.8, 71.9, 72.0, 72.1, 72.2, 72.3, 72.4, 72.5, 72.6, 72.7, 72.8, 72.9, 73.0, 73.1, 73.2, 73.3, 73.4, 73.5, 73.6, 73.7, 73.8, 73.9, 74.0, 74.1, 74.2, 74.3, 74.4, 74.5, 74.6, 74.7, 74.8, 74.9, 75.0, 75.1, 75.2, 75.3, 75.4, 75.5, 75.6, 75.7, 75.8, 75.9, 76.0, 76.1, 76.2, 76.3, 76.4, 76.5, 76.6, 76.7, 76.8, 76.9, 77.0, 77.1, 77.2, 77.3, 77.4, 77.5, 77.6, 77.7, 77.8, 77.9, 78.0, 78.1, 78.2, 78.3, 78.4, 78.5, 78.6, 78.7, 78.8, 78.9, 79.0, 79.1, 79.2, 79.3, 79.4, 79.5, 79.6, 79.7, 79.8, 79.9, 80.0, 80.1, 80.2, 80.3, 80.4, 80.5, 80.6, 80.7, 80.8, 80.9, 81.0, 81.1, 81.2, 81.3, 81.4, 81.5, 81.6, 81.7, 81.8, 81.9, 82.0, 82.1, 82.2, 82.3, 82.4, 82.5, 82.6, 82.7, 82.8, 82.9, 83.0, 83.1, 83.2, 83.3, 83.4, 83.5, 83.6, 83.7, 83.8, 83.9, 84.0, 84.1, 84.2, 84.3, 84.4, 84.5, 84.6, 84.7, 84.8, 84.9, 85.0, 85.1, 85.2, 85.3, 85.4, 85.5, 85.6, 85.7, 85.8, 85.9, 86.0, 86.1, 86.2, 86.3, 86.4, 86.5, 86.6, 86.7, 86.8, 86.9, 87.0, 87.1, 87.2, 87.3, 87.4, 87.5, 87.6, 87.7, 87.8, 87.9, 88.0, 88.1, 88.2, 88.3, 88.4, 88.5, 88.6, 88.7, 88.8, 88.9, 89.0, 89.1, 89.2, 89.3, 89.4, 89.5, 89.6, 89.7, 89.8, 89.9, 90.0, 90.1, 90.2, 90.3, 90.4, 90.5, 90.6, 90.7, 90.8, 90.9, 91.0, 91.1, 91.2, 91.3, 91.4, 91.5, 91.6, 91.7, 91.8, 91.9, 92.0, 92.1, 92.2, 92.3, 92.4, 92.5, 92.6, 92.7, 92.8, 92.9, 93.0, 93.1, 93.2, 93.3, 93.4, 93.5, 93.6, 93.7, 93.8, 93.9, 94.0, 94.1, 94.2, 94.3, 94.4, 94.5, 94.6, 94.7, 94.8, 94.9, 95.0, 95.1, 95.2, 95.3, 95.4, 95.5, 95.6, 95.7, 95.8, 95.9, 96.0, 96.1, 96.2, 96.3, 96.4, 96.5, 96.6, 96.7, 96.8, 96.9, 97.0, 97.1, 97.2, 97.3, 97.4, 97.5, 97.6, 97.7, 97.8, 97.9, 98.0, 98.1, 98.2, 98.3, 98.4, 98.5, 98.6, 98.7, 98.8, 98.9, 99.0, 99.1, 99.2, 99.3, 99.4, 99.5, 99.6, 99.7, 99.8, 99.9, 100.0, 100.1, 100.2, 100.3, 100.4, 100.5, 100.6, 100.7, 100.8, 100.9, 101.0, 101.1, 101.2, 101.3, 101.4, 101.5, 101.6, 101.7, 101.8, 101.9, 102.0, 102.1, 102.2, 102.3, 102.4, 102.5, 102.6, 102.7, 102.8, 102.9, 103.0, 103.1, 103.2, 103.3, 103.4, 103.5, 103.6, 103.7, 103.8, 103.9, 104.0, 104.1, 104.2, 104.3, 104.4, 104.5, 104.6, 104.7, 104.8, 104.9, 105.0, 105.1, 105.2, 105.3, 105.4, 105.5, 105.6, 105.7, 105.8, 105.9, 106.0, 106.1, 106.2, 106.3, 106.4, 106.5, 106.6, 106.7, 106.8, 106.9, 107.0, 107.1, 107.2, 107.3, 107.4, 107.5, 107.6, 107.7, 107.8, 107.9, 108.0, 108.1, 108.2, 108.3, 108.4, 108.5, 108.6, 108.7, 108.8, 108.9, 109.0, 109.1, 109.2, 109.3, 109.4, 109.5, 109.6, 109.7, 109.8, 109.9, 110.0, 110.1, 110.2, 110.3, 110.4, 110.5, 110.6, 110.7, 110.8, 110.9, 111.0, 111.1, 111.2, 111.3, 111.4, 111.5, 111.6, 111.7, 111.8, 111.9, 112.0, 112.1, 112.2, 112.3, 112.4, 112.5, 112.6, 112.7, 112.8, 112.9, 113.0, 113.1, 113.2, 113.3, 113.4, 113.5, 113.6, 1

PRESSURE

WIND

TEMPERATURE



WEATHER

AND

SEA

The depression in the north will probably continue to travel eastwards or north-eastwards, but secondary disturbances reaching our western coasts, so that squally showery weather is likely to continue over the greater part of the United Kingdom.

For the 24 hours ending at NOON on 28TH SEPT^R, 1900

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

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

ADDITIONAL OBSERVATIONS made at Stations in the UNITED KINGDOM.

YESTERDAY'S 2 P.M. REPORTS.

	BAR.	THER.		WIND.		WEA.	SEA.		BAR.	THER.		WIND.		WEA.	SEA.
		Dry.	Wet.	Dir.	Force.					Dry.	Wet.	Dir.	Force.		
Skudesnaes ...	29.77	48	47	nmw	7	c	3	Valencia ...	29.72	63	61	sw	6	o g m	6
Sumburgh Head ...	29.75	47	42	nmw	2	bc	3	Scilly ...	30.05	62	58	sw	5	o	4
Stornoway ...	29.62	48	44	sse	4	o	4	Jersey ...	30.19	61	55	wsn	4	c	3
Aberdeen ...	29.81	47	42	s	3	c	3	Portland Bill ...	30.06	62	57	wsn	3	bc	3
Shields ...	29.87	50	48	s	3	a	2	Dungeness ...	30.09	63	63	sw	5	c	4
Malin Head ...	29.44	54	53	s	6	b	3	London ...	30.00	63	56	sw	4	o	*
Blacksod Pt. ...	29.42	61	60	sw	8	o g p m	7	(Westminster)							
Holyhead ...	29.82	56	55	sw	6	g m t	4	Yarmouth ...	30.00	60	55	sse	3	bc	3
								Rocheport ...	30.22	66	57	m	4	bc	*

HOURS OF BRIGHT SUNSHINE YESTERDAY.

	Hrs.		Hrs.		Hrs.
Hastings ...	8.3	Worthing ...	9.3	Llandudno ...	0.0
Eastbourne ...	8.2			Rhyl ...	1.0
Brighton ...	7.6			Southport ...	0.0

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

STATIONS.	TEMPERATURE.		WEATHER.	RAIN.		STATIONS.	TEMPERATURE.		WEATHER.	RAIN.
	Max.	Min.					Max.	Min.		
Marseilles. Sep. 26	81	66	o, o	—	Ins.	Brindisi. Sep. 26	84	66	b, b	—
Utrecht "	63	46	bc, o	—	—	Malta "	81	72	bc, bc	—
Copenhagen "	57	50	o, o	0.20	—	Madeira (Funchal) "	77	61	c, bc	0.04
Prague "	77	57	o, o	—	—	Berne. Sep. 25	68	—	c	MEASURED 7 a.m. 25 th 0.20
Vienna "	73	54	b, bc	—	—	Lucerne "	73	—	b	0.04
St. Petersburg "	70	55	o, r	0.04	—	Lausanne "	—	—	—	—
Rome "	79	64	b, f	—	—	Tugano "	66	—	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.

	Sept. 27 1900.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth ...	5.48	11.44	5.40	
Greenwich ...	5.55	11.51	5.47	
Wick ...	6.9	12.3	5.57	
Valencia ...	6.36	12.32	6.28	

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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, 28th September, 1900.*
 Issued by the Meteorological Office, 63, Victoria Street, London. W. N. SHAW, Secretary.

STATIONS.	YESTERDAY EVENING. (See note on last page.)						THIS MORNING (See note on last page.)										PAST 24 HOURS.			
	Barom.	Temp.	Wind.		Weather		Barometer.		Temperature.			Wind.		Weather	Sea (0 to 9.)	Weather.	Hours of Bright Sun- shine	Temp.		Rainfall.
	At 32° and M.S.L.	Dry Bulb.	Dir.	Force (0 to 12.)			At 32° Fahr. and M.S.L.	Change since Yester- day.	Dry Bulb.	Wet Bulb.	Change since Yester- day.	Dir.	Force (0 to 12.)					Max.	Min.	
	Ins.	°					Ins.	Ins.	°	°								°	°	Ins.
SCANDINAVIA.	Haparanda...	29.61	41	SW	2	0	29.36	-.02	33	31	- 3	2	0	bc	•	0	•	48	33	-
	Hernösand...	29.25	38	NE	4	0	29.49	-.16	37	36	- 4	4	2	0	•	0	•	45	36	0.55
	Stockholm...	29.48	53	S	6	7	29.50	-.35	55	53	+ 13	SW	6	0	•	7	•	55	37	0.16
	Wisby...	29.65	57	S	8	0	29.63	-.30	55	53	+ 6	WSW	6	7	•	0	•	57	43	0.12
	Karlstad...	29.38	54	WSW	6	0	29.58	-.15	42	40	- 3	NNE	2	0	•	0	•	•	•	0.28
	Bodö...	29.37	37	W	2	0	29.44	+ .12	40	37	+ 3	WSW	6	0	4	0	•	41	34	0.43
	Christiansund...	29.38	41	ESE	3	0	29.68	+ .15	39	38	- 2	ESE	2	bc	3	0	•	41	39	0.39
	Skudesnaes...	29.32	51	SW	6	0	29.55	+ .36	41	40	- 10	NNE	4	b	4	0	•	55	41	•
	Færder (X'ania Fjord)	29.32	56	SSW	6	0	29.60	+ .02	46	43	- 1	NNE	6	0	3	0	•	57	46	0.39
	The Scaw (Skagen)...	29.48	55	SW	4	bc	29.56	-.02	53	53	+ 1	WSW	4	m	1	bc	•	57	52	0.55
BRITISH ISLANDS.	Fanö...	29.58	55	SW	4	7	29.59	-.04	54	53	- 3	SE	2	7	•	7	•	57	54	0.75
	Sumburgh Head...	29.42	45	NE	4	bc	29.69	+ .67	40	37	- 5	NNE	1	bc	5	0 bc	•	48	39	0.03
	Stornoway...	29.41	50	ESE	7	0	29.68	+ .62	47	44	- 4	E	3	0	3	0.0	1.3	55	42	0.55
	Wick...	29.41	52	E	5	7	29.69	+ .65	48	46	- 4	E	2	bc	3	7	•	57	43	0.10
	Nairn...	29.36	52	ESE	3	0	29.69	+ .62	47	45	- 7	2	0	bc	1	0	•	62	41	0.26
	Aberdeen...	29.35	55	SW	2	cp	29.67	+ .52	49	45	- 5	NE	3	c	4	cp	6.0	60	46	0.09
	Leith...	29.32	55	SSW	1	7	29.62	+ .42	50	49	- 4	NNE	4	0	•	7	•	59	49	0.13
	Shields...	29.41	56	SSW	3	c	29.56	+ .22	52	51	- 3	NW	1	bc	2	0.0	•	60	48	-
	Spurn Head...	29.49	58	SSW	3	c	29.58	+ .10	54	53	- 2	SSW	3	0	3	c	•	65	52	0.04
	Loughborough...	29.53	57	SW	2	bc	29.58	+ .04	52	51	- 4	NW	2	bc	•	bc, cp, b	•	65	49	0.01
GERMANY.	Malin Head...	29.25	53	E	1	cp	29.59	+ .47	54	52	+ 1	ESE	2	0 qm	3	7.0	•	56	53	0.02
	Blacksod Pt....	29.29	55	N	5	bcq	29.69	+ .46	53	50	- 2	NW	3	2	3	bcq, p	•	57	50	0.18
	Donaghadee...	29.31	56	SW	3	ogq, p	29.58	+ .29	55	53	+ 3	ESE	3	2	4	ogq, p	•	59	46	0.14
	Liverpool (Bidston)...	29.45	54	SSW	3	b	29.58	+ .13	53	51	- 4	2	0	2	•	mp, b	•	60	50	0.03
	Holyhead...	29.44	56	SW	6	c	29.57	+ .14	57	53	+ 1	NE	1	0	1	c	•	58	51	0.07
	Parsonstown...	29.34	54	SW	1	c	29.65	+ .26	52	51	0	W	1	c	•	0 q	2.8	58	47	0.07
	Valencia...	29.49	56	W	6	eq	29.75	+ .27	55	53	+ 1	NW	4	bc	6	p, eq	3.6	59	53	0.10
	Roche's Point...	29.45	56	WNW	5	bc, p	29.71	+ .19	55	52	0	NW	3	0	3	c, bc, p	•	60	52	0.01
	Pembroke (St. Ann's Hd.)	29.51	57	WSW	6	c	29.62	+ .09	55	52	- 2	NW	4	bc	5	c	1.6	58	52	0.05
	Scilly...	29.60	58	WSW	4	c	29.68	+ .03	59	56	- 1	WNW	4	cp	5	cp, c	4.2	63	55	0.03
FRANCE & NETHERLANDS.	Jersey (St. Aubin's)...	29.70	60	SW	5	orm	29.74	- .10	60	55	+ 2	WSW	5	bc	4	orm	•	63	52	0.56
	Portland Bill...	29.62	58	SW	5	op	29.65	-.02	59	56	0	W	6	bcq	6	c, op	•	61	54	0.14
	Dungeness...	29.65	60	SW	7	7	29.67	-.07	61	60	+ 3	W	5	bc	5	7	•	61	55	0.48
	London (Brixton)...	29.60	57	SW	4	0	29.65	-.00	57	54	- 2	WSW	2	bc	•	0.0	0.0	60	51	0.26
	Oxford...	29.56	57	WSW	2	0	29.61	-.01	54	52	- 2	SSW	2	c	•	op	•	65	50	0.07
	Yarmouth...	29.56	59	SW	3	c	29.61	+ .01	55	53	- 5	WSW	3	b	3	7 q, c	•	61	53	0.15
	Cuxhaven...	29.71	60	SW	5	0	29.67	-.16	55	54	+ 2	S	4	c	•	0	•	61	52	0.04
	Berlin...	29.85	60	SW	2	b	29.82	-.25	55	53	+ 6	SSW	2	7	•	b	•	66	49	-
	Frankfurt...	29.89	55	Z	0	b	29.83	-.27	61	61	+ 17	SW	1	0	•	b	•	64	44	0.39
	Munich...	30.03	61	SE	1	e	30.01	-.16	59	58	+ 2	Z	0	bc	•	c	•	72	55	-
SPAN. PEN.	The Helder...	29.65	59	SW	6	7	29.63	-.08	57	56	0	SW	2	0	4	7	•	59	55	0.79
	Brussels...	•	•	•	•	•	29.73	-.18	55	54	0	SW	3	7	•	b	•	66	52	0.04
	C. Gris Nez...	29.64	59	SW	6	0	29.65	-.12	57	55	0	WSW	4	c	4	0	•	63	54	0.51
	Paris...	29.81	64	SSW	3	b	29.79	-.22	56	54	+ 11	S	2	c	•	b	•	71	45	-
	Brest...	29.70	59	WSW	3	0	29.76	-.06	57	55	- 2	W	3	c	3	0	•	61	55	0.47
	Lorient...	29.74	61	SW	5	f	29.79	-.12	59	55	- 1	WNW	5	bc	5	f	•	70	55	0.20
	Rochefort...	29.88	64	SW	3	bc	29.88	-.16	62	57	+ 7	NW	3	0	•	b, bc	•	72	52	-
	Belfort...	29.91	64	Z	0	m	29.91	-.15	59	58	+ 4	WSW	1	7	•	m	•	68	55	0.28
	Lyons...	29.97	64	S	3	7	29.94	•	68	64	•	S	3	7	•	r, l	•	69	63	0.16
	Nice...	30.06	66	Z	0	bc	30.03	-.08	66	60	+ 1	Z	0	c	0	bc	•	79	63	-
AZORES.	Perpignan...	29.90	72	S	3	0	29.88	-.19	67	64	+ 6	NW	1	0	•	0	•	76	61	0.43
	Biarritz...	29.83	67	NE	2	c	29.86	-.13	63	60	+ 7	E	3	c	3	c, l	•	72	56	-
	Corunna...	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
AZORES.	Lisbon...	29.97	62	ESE	3	b	29.95	-.02	61	58	- 5	N	1	bc	•	b	•	75	57	-
	Azores (P. Delgada)...	30.26	70	WNW	2	c	30.21	-.17	69	64	+ 1	NE	4	c	3	c	•	77	66	0.16

For Explanation of Columns see last page.

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

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

WEATHER CHARTS

FOR *Friday, 28th September, 1900.*

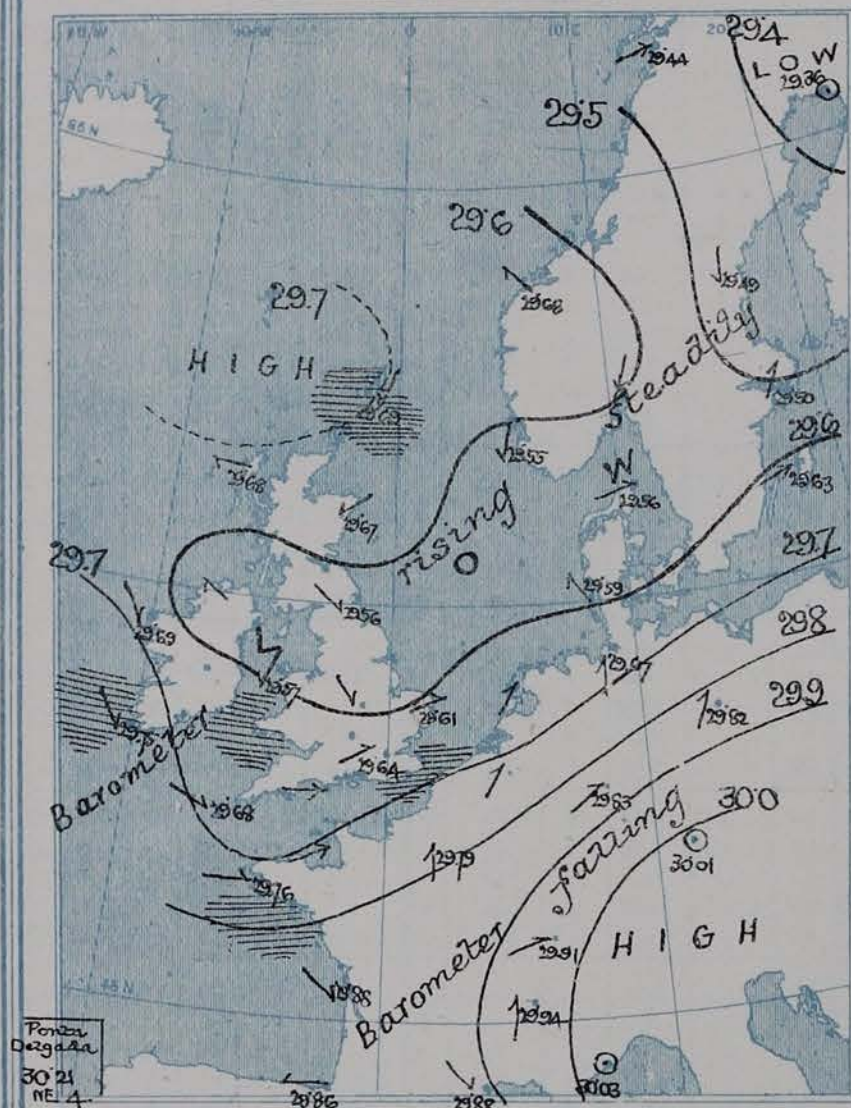
I. BAROMETER, WIND AND SEA. *This Morning.*

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

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

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

SEA.—Rough : High

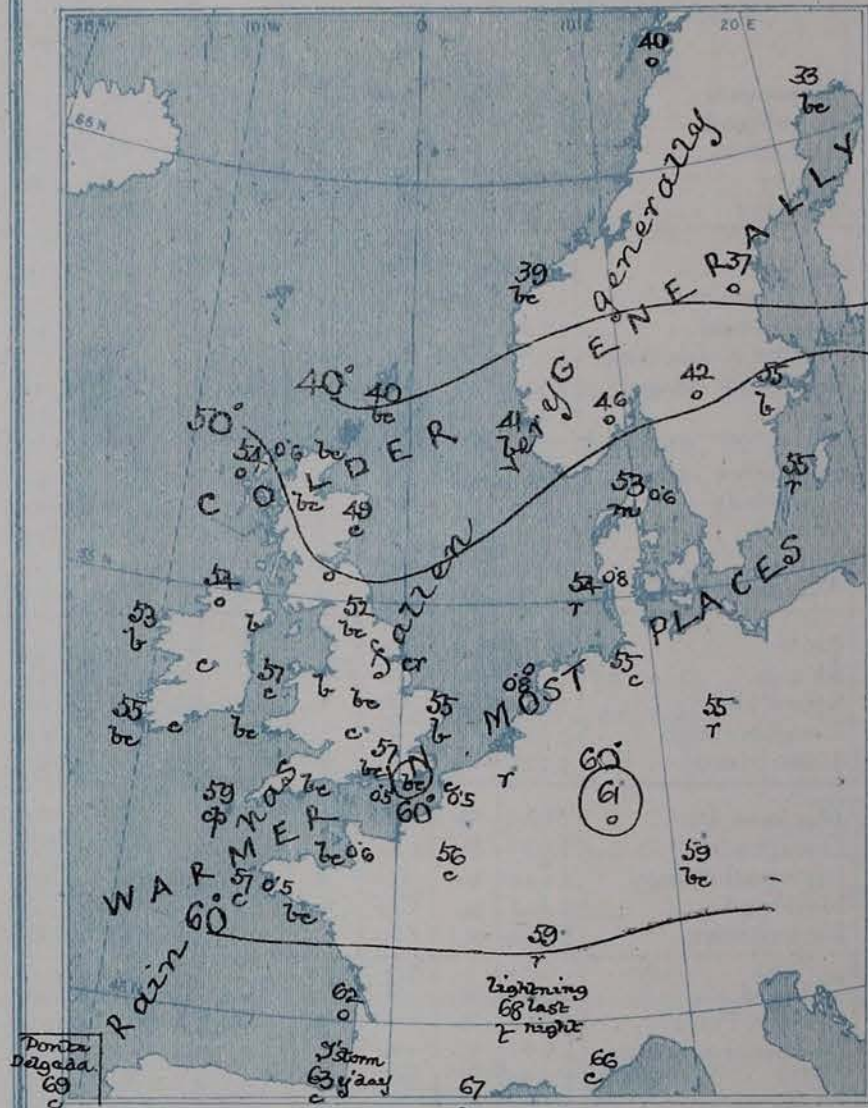


II. TEMPERATURE AND WEATHER. *This Morning.*

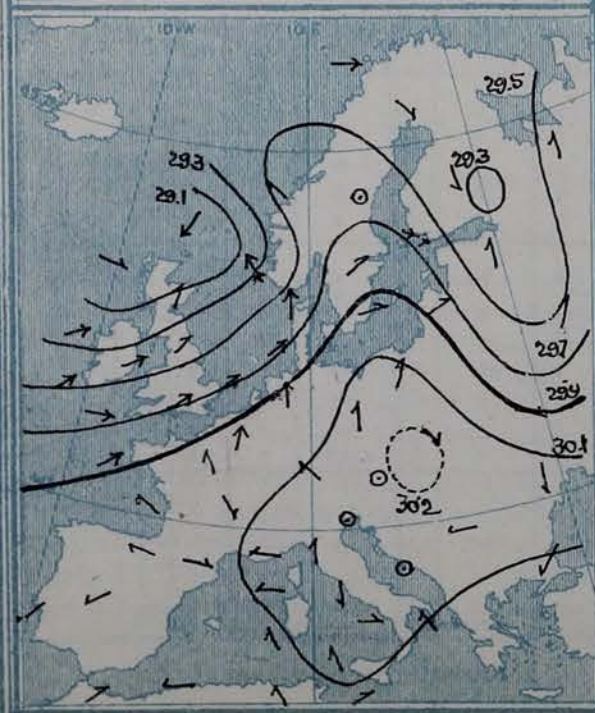
TEMPERATURE.—Isotherms are drawn for each 10°.

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

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



III. BAROMETER and WIND — Yesterday morning.



IV. Means of DAILY MINIMUM TEMPERATURES For the two monthly period September-October (1871-95.)



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



GENERAL SITUATION AT 8 A.M.

PRESSURE

The depression which lay yesterday morning near the Hebrides and a secondary disturbance which appeared subsequently off the coast of Scotland have both moved southwards, the former being now situated apparently off the Danish coast, and the latter over the northern part of Ireland and England. Both systems are, however, dispersing quickly, and the barometer is rising at all but the French and German stations. The highest readings (30.0 in. and upwards) are reported over South Germany, and the southeast of France, while the lowest (29.4 in. and less) are found in the north of Sweden.

WIND

TEMPERATURE

WEATHER

AND

SEA

In the rear of yesterday's depressions the wind has shifted to between N. and E. over the northern parts of the United Kingdom and also in Norway, with a fall of temperature, the readings being below 50° at most of the Scotch stations, and as low as 40° at Lumburg Head. On the east coast of our Islands and France the wind has veered to the NW., but in the English Channel it remains fresh or strong from the W., while in the Netherlands, Germany, and Central France it is light from S. or SW. Temperature has changed very little at our own southern stations, but has risen in France and Germany, the readings in the south of France being above 65°. The weather has become fine again in most part of the United Kingdom and also in the west of Norway, but showers are reported at one or two of the English stations. Over the western part of the Continent generally the sky is overcast, with rain at Faro, Brussels and Berlin, and with thunder at Lyons. The sea is rough or rather so on several parts of our southern, southwestern, and extreme northern coasts.

During yesterday the thermometer rose to 60° and upwards in many parts of the United Kingdom, and to 65° at Spain Head, Loughborough, and Oxford. No bright sunshine was registered in London or at any of our south coast stations, and in other districts the amount was small. Rain fell over nearly the whole of Western Europe, and thunder and lightning occurred in the south of France.



PROBABLE CHANGES IN SYSTEM NOW PREVALENT

With the dispersal of the low pressure systems a further improvement in the weather is likely to take place over Western Europe generally. There are some indications, - at present very slight - of the extension over our Islands of an anticyclone from the westward.

FORECASTS *

For the 24 hours ending at NOON on 29th SEPT^r 1900

DISTRICTS.	FORECASTS.	DISTRICTS.	FORECASTS.
0 { SCOTLAND NORTH	NE ² to N ² winds, light; fair generally.	6 { SCOTLAND WEST	Same as Nos 0 and 1.
1 { SCOTLAND EAST		7 { ENGLAND N.W.	
2 { ENGLAND N.E.	Variable breezes, finally N ² ; some showers at first then fair.	8 { ENGLAND S.W.	NW ² and N ² winds, moderate; fair generally.
3 { ENGLAND EAST	W ² to NW ² or N ² winds, light; fair generally, but local showers.	9 { IRELAND NORTH	Light breezes, chiefly N ² ; fair generally.
4 { MIDLAND COUNTIES		10 { IRELAND SOUTH	
5 { ENGLAND SOUTH			
		WARNINGS	The signals have been lowered this morning.

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

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

ADDITIONAL OBSERVATIONS made at Stations in the UNITED KINGDOM.

YESTERDAY'S 2 P.M. REPORTS.

	BAR.	THER.		WIND.		WEA.	SEA.		BAR.	THER.		WIND.		WEA.	SEA.
		Dry.	Wet.	Dir.	Force.					Dry.	Wet.	Dir.	Force.		
Skudesnaes ...	29.26	55	53	Sw	8	0	6	Valencia ...	29.44	56	55	Wsw	7	p	7
Sumburgh Head ...	29.25	46	43	N	6	0	6	Scilly ...	29.61	62	57	Wsw	5	ep	5
Stornoway ...	29.23	55	54	N	2	0	2	Jersey ...	29.77	62	58	Sw	6	0	5
Aberdeen ...	29.25	59	53	Sw	3	cp	3	Portland Bill ...	29.65	60	58	Sw	6	c	6
Shields ...	29.38	59	53	SSw	2	0	2	Dungeness ...	29.69	59	59	Wsw	7	r	6
Malin Head ...	29.18	53	52	SSw	3	r	3	London ...	29.61	60	59	Wsw	4	or	5
Blacksod Pt. ...	29.21	56	52	Wsw	5	bcg p	5	(Westminster)							
Holyhead ...	29.43	57	52	Wsw	6	c	4	Yarmouth ...	29.58	60	58	Sw	5	g	4
								Rocheport ...	29.48	68	63	NE	3	b	4

HOURS OF BRIGHT SUNSHINE YESTERDAY.

	Hrs.		Hrs.		Hrs.
Hastings ...	0.0	Worthing ...	0.0	Llandudno ...	3.0
Eastbourne ...	0.0			Rhyl ...	2.8
Brighton ...	0.0			Southport ...	0.8

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

STATIONS.	TEMPERATURE.		WEATHER.	RAIN.		STATIONS.	TEMPERATURE.		WEATHER.	RAIN.
	Max.	Min.					Max.	Min.		
Marseilles. Sep 27	77	61	b, 0	0.16	Ins.	Brindisi. Sep 27	86	63	o, bc	—
Utrecht "	—	—	—	—	—	Malta "	81	72	bc, bc	—
Copenhagen "	54	45	b, 0	0.16	—	Madeira (Funchal) "	—	—	—	—
Prague "	66	46	b, f	0.04	—	Berne Sep 26	68	—	0	MEASURED JAN 26"
Vienna "	75	59	r, 0	0.04	—	Lucerne "	70	—	0	0.08
St Petersburg "	63	50	b, 0	0.12	—	Lausanne "	70	—	0	0.24
Rome "	79	61	b, f	—	—	Inzano "	70	—	0	0.08

EXPLANATION OF THE COLUMNS GIVEN ON PAGE 1.

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

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

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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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Sept. 28, 1900.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth ...	5.49	11.44	5.38
Greenwich ...	5.56	11.51	5.45
Wick ...	6.11	12.3	5.54
Valencia ...	6.37	12.32	6.26

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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 September, 1900.*
Issued by the Meteorological Office, 63, Victoria Street, London. W. N. SHAW Secretary.

STATIONS.		YESTERDAY EVENING. (See note on last page.)					THIS MORNING. (See note on last page.)										PAST 24 HOURS.				
		Barom.	Temp.	Wind.		Weather.	Barometer.		Temperature.			Wind.		Sea (0 to 3.)	Weather.	Hours of Bright Sun- shine	Temp.		Rainfall.		
				At 32° and M.S.L.	Dry Bulb.		Direc.	Force (0 to 12.)	At 32° Fahr. and M. S. L.	Change since Yester- day.	Dry Bulb.	Wet Bulb.	Change since Yester- day.				Direc.	Force (0 to 12.)		Max.	Min.
Ins.		°				Ins.	Ins.	°	°	°							°	°	Ins.		
SCANDINAVIA.	Haparanda...	29.54	36	NW	2	b	29.62	+ 26	37	34	+ 4	WNW	2	b		b		45	32	-	
	Hernösand...	29.76	32	Z	0	b	29.80	+ 31	32	31	- 5	Z	0	b		b		45	32	-	
	Stockholm...	29.75	43	N	4	r	29.79	+ 29	41	39	- 14	WNW	2	b		r		57	39	-	
	Wisby...	29.66	55	SW	4	r	29.69	+ 06	43	47	- 7	NNE	6	o		r		57	48	1. 14	
	Karlstad...	29.76	41	SW	2	b	29.83	+ 25	36	34	- 6	NE	2	b		b				-	
	Bodö...	29.58	40	SW	5	r	29.62	+ 18	38	37	- 2	W	4	c	2	r		40	34	0. 16	
	Christiansund...	29.75	39	WSW	2	b	29.69	+ 01	39	36	0	ESE	2	c	3	b		45	36	-	
	Skudesnaes...	29.69	50	SW	2	bc	29.76	+ 21	48	46	+ 7	SSW	4	c	3	b		55	41	-	
	Færder (X'iania Fjord)	29.70	49	NNE	4	b	29.82	+ 22	43	40	- 3	ESE	2	b	1	b		50	41	-	
	The Scaw (Skagen)...	29.67	50	ESE	3	o	29.79	+ 23	48	45	- 5	E	3	c	0	o		57	48	0. 16	
Fanö...	29.66	55	WSW	4	c	29.82	+ 23	54	50	0	WNW	3	b		c		59	52	0. 32		
BRITISH ISLANDS.	Sumburgh Head...	29.68	44	Z	0	o	29.45	- 24	51	50	+ 11	S	3	o	4	o		51	39	0. 01	
	Stornoway...	29.61	48	Z	0	o	29.46	- 22	50	49	+ 3	SW	3	r	3	o	0. 7	51	45	0. 23	
	Wick...	29.64	50	SE	3	o	29.48	- 21	53	52	+ 5	S	3	o	2	o		53	46	0. 03	
	Nairn...	29.65	50	W	1	r	29.51	- 18	54	52	+ 7	W	2	c	2	r		54	41	0. 01	
	Aberdeen...	29.71	49	S	1	c	29.61	- 06	51	49	+ 2	SSW	4	o g g	4	bc. c	0. 5	53	48	-	
	Leith...	29.72	51	ESE	1	o	29.66	+ 04	55	50	+ 5	SW	4	c		o		55	49	-	
	Shields...	29.72	53	NNE	2	o	29.76	+ 20	53	51	+ 1	SW	1	c	2	o		57	48	-	
	Spurn Head...	29.65	57	N	1	b	29.83	+ 25	54	52	0	W	3	mw	4	b		61	50	-	
	Loughborough...	29.73	57	WSW	1	o	29.89	+ 31	46	46	- 6	S	1	fw		bc. c. lm		65	44	-	
	Malin Head...	29.68	54	WNW	3	c	29.61	+ 02	54	53	0	SW	3	o g	2	c		59	53	0. 01	
FRANCE & NETHERLANDS.	Blacksod Pt. ...	29.79	54	WSW	2	bc	29.69	- 00	56	54	+ 3	SW	3	c	3	bc		58	51	0. 09	
	Donaghadee...	29.71	56	SSW	1	o	29.72	+ 04	53	52	- 2	WSW	3	o d	3	c		57	46	0. 01	
	Liverpool (Bidston)...	29.74	55	W	2	b	29.83	+ 25	55	51	+ 2	S	2	b	1	b		60	48	-	
	Holyhead...	29.77	55	WSW	1	bm	29.80	+ 23	55	51	- 2	SW	3	c	2	c. bm		60	50	0. 02	
	Parsonstown...	29.80	55	W	1	o	29.77	+ 12	54	53	+ 2	E	1	o		c. o	4. 0	57	52	-	
	Valencia...	29.87	56	W	3	bc	29.80	+ 05	57	56	+ 2	SW	2	op	4	c. bc	4. 5	59	53	0. 03	
	Roche's Point...	29.85	58	NW	4	bc	29.86	+ 15	57	56	+ 2	WSW	3	o	3	bc		60	48	-	
	Pembroke (St. Ann's Hd.)	29.78	58	NW	3	o	29.88	+ 26	57	53	+ 2	WSW	4	bc	3	c	2. 0	62	54	-	
	Scilly...	29.85	59	WNW	3	c	29.90	+ 22	57	54	- 2	WNW	2	bc	3	c	8. 4	64	53	-	
	Jersey (St. Aubin's)...	29.86	60	W	4	b	29.97	+ 23	60	56	0	WNW	1	bcw	1	bc. bw		64	49	0. 03	
GERMANY.	Portland Bill...	29.79	60	WNW	4	o	29.92	+ 27	59	55	0	WSW	1	bc	2	b. o		63	56	-	
	Dungeness...	29.77	60	W	5	c	29.90	+ 23	55	52	- 6	WNW	1	bc	3	c		65	51	-	
	London (Brixton)...	29.75	59	W	2	o	29.92	+ 27	51	50	- 6	WSW	1	b		op. c. bw	3. 5	61	46	-	
	Oxford...	29.80	56	SW	1	c	29.90	+ 29	47	47	- 7	SW	1	bf		ep		61	42	0. 03	
	Yarmouth...	29.68	60	W	2	bc	29.91	+ 30	51	50	- 4	WSW	3	bf	3	bc		62	49	-	
	Cuxhaven...	29.71	55	WSW	3	b	29.87	+ 20	54	54	- 1	SW	2	c m		b		59	52	0. 08	
	Berlin...	29.76	64	SW	3	b	29.95	+ 13	56	54	+ 1	W	2	c		b		63	52	0. 12	
	Frankfurt...	29.89	62	S	2	o	29.99	+ 16	55	54	- 6	Z	0	b		o		73	54	0. 16	
	Munich...	30.04	66	W	4	o	30.05	+ 04	59	58	0	SE	1	b		o		75	55	-	
	SPAN. PEN.	The Helder...	29.73	59	WSW	2	bc	29.88	+ 23	57	56	0	SSW	1	b	1	bc		63	50	0. 20
Brussels...							29.97	+ 24	55	53	0	SW	1	b		bc		64	47	-	
C. Gris Nez...		29.77	58	W	4	o	29.86	+ 21	59	57	+ 2	W	2	c	2	o		63	55	0. 12	
Paris...		29.89	58	SW	2	bc	29.97	+ 18	43	43	- 13	SE	1	b		bc		69	41	-	
Brest...		29.89	59	WNW	2	bc	29.96	+ 20	55	54	- 2	SE	1	bc	1	bc		66	54	-	
Lorient...		29.94	62	W	4	bc	30.01	+ 22	53	53	- 6	E	1	c	4	bc		68	52	-	
Rochefort...		29.92	64	NW	3	bc	29.96	+ 08	58	55	- 4	NE	3	b		bc		73	54	-	
Belfort...		29.91	61	WSW	4	c	29.96	+ 05	58	57	- 1	Z	0	f		c		68	56	0. 43	
Lyons...		29.97	60	SSE	1	flr	29.98	+ 04	59	58	- 9	SW	2	r		flr		68	58	1. 62	
Nice...		29.97	72	Z	0	c	29.94	- 09	65	63	- 1	E	1	c	2	c		81	63	-	
Perpignan...	29.81	71	NE	1	o	29.85	- 03	66	64	- 1	W	2	t		o		82	63	0. 08		
Biarritz...	29.87	66	Z	0	o	29.91	+ 05	58	56	- 5	H	2	r	4	o		68	57	0. 75		
SPAN. PEN.	Corunna...																				
	Lisbon...	29.91	64	WNW	1	b	29.93	- 02	62	60	+ 1	NE	3	c		b		72	61	-	
Azores (P. Delgada)		30.26	66	NE	3	bc	30.23	+ 02	67	60	- 2	H	3	c	2	bc		73	64	-	

For Explanation of Columns, see last page.

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

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

WEATHER CHARTS

FOR *Saturday, 29th September, 1900.*

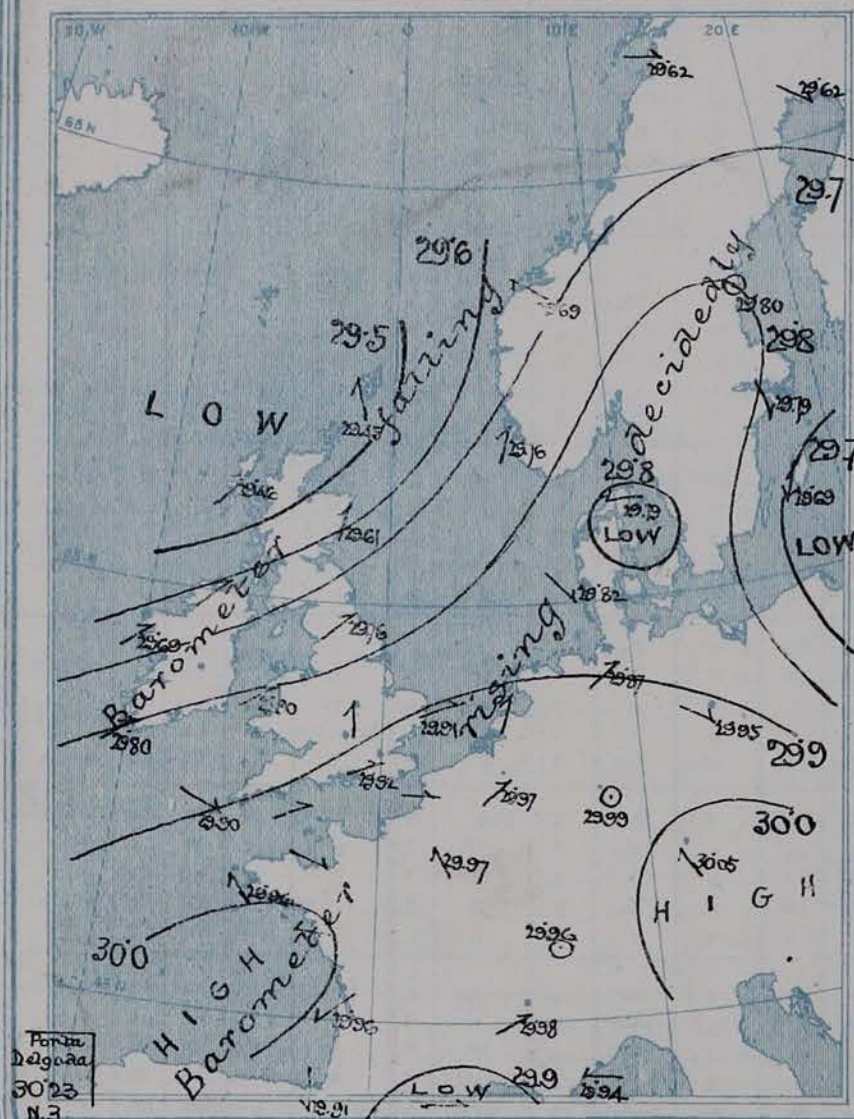
I. BAROMETER, WIND AND SEA. *This Morning.*

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

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

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

SEA.—Rough ■ : High ■



II. TEMPERATURE AND WEATHER. *This Morning.*

TEMPERATURE.—Isotherms are drawn for each 10°.

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

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



III. BAROMETER and WIND - Yesterday morning.



IV. Means of DAILY MINIMUM TEMPERATURES For the two monthly period September-October (1871-95.)



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



GENERAL SITUATION AT 8 A.M.

PRESSURE

An anticyclone of small intensity, with maximum readings between 29.9 in. and 30.0 in., has spread from the westward over France, Germany, the Netherlands, and the south of England, and the barometer is still rising over England and the western part of the Continent. A new depression, with minimum readings below 29.5 in., has however, appeared off the north and northwest of Scotland and is occasioning a fall of the barometer in the east and north of our Islands generally.

WIND

TEMPERATURE

WEATHER

AND

SEA

The wind is light to moderate from the SW^{ly} in our Islands, and from the S^{ly} or SE^{ly} in the west of Norway. In the south of Sweden the wind is NE, while in Denmark, Germany, and France it is light and variable. Excepting in our midland counties where fog prevails, the weather is fine over the whole of England and the western part of the Continent, with a general fall of temperature. Over England the lowest morning readings are 46° at Loughborough, and 47° at Oxford, but at Paris the thermometer stands at 43°. At the Scandinavian stations the readings are mostly below 40°, and at Helsingfors the thermometer is down to the freezing point. In Ireland and Scotland the weather is cloudy, with rain at Rossmore and Donaghadee and temperature has risen, the readings being above 50° in most places, and above 55° on the west and south coasts of Ireland. Rain is falling at Lyons and Bionitz, and thunder is reported at Perpignan. The sea is moderate to smooth.

The maximum temperatures registered yesterday were below 55° in the north of Scotland, and below 60° at our western and northern stations generally; in the central and southern parts of the Kingdom the thermometer rose to between 60° and 65°. The amount of Bright Sunshine was small in Ireland and Scotland, but fairly large over England. Showers fell yesterday in many parts of our Islands and heavy rain in the south of France; at Lyons, where thunder occurred, the amount was as much as 1.6 inch.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

The depression off the north of Scotland is likely to be followed shortly by other disturbances advancing towards our western coasts, and an early renewal of unsettled rainy weather is probable over nearly the whole Kingdom. The southeastern districts are, however, scarcely likely to be affected within the ensuing twenty-four hours.

FORECASTS *

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

DISTRICTS.

FORECASTS.

0	SCOTLAND NORTH	SW ^{ly} winds, increasing in force; squally, some rain.
1	SCOTLAND EAST	SW ^{ly} winds, freshening; fair at first, some rain later.
2	ENGLAND N.E.	
3	ENGLAND EAST	SW ^{ly} winds, light or moderate; fine generally.
4	MIDLAND COUNTIES	
5	ENGLAND SOUTH	



DISTRICTS.

FORECASTS.

6	SCOTLAND WEST	Same as No 0
7	ENGLAND N.W.	Same as Nos 1 and 2.
8	ENGLAND S.W.	SW ^{ly} winds, moderate; fine at first, some rain later.
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.

YESTERDAY'S 2 P.M. REPORTS.

	BAR.	THER.		WIND.		WEA.	SEA.		BAR.	THER.		WIND.		WEA.	SEA.
		Dry.	Wet.	Dir.	Force.					Dry.	Wet.	Dir.	Force.		
Skudesnaes ...	29.65	55	50	ENE	2	b	2	Valencia ...	29.86	58	53	NW	4	c	5
Sumburgh Head ...	29.71	47	43	S	0	0	4	Scilly ...	29.79	62	58	WNW	4	c	4
Stornoway ...	29.66	51	48	S	2	0	2	Jersey ...	29.83	60	56	WSW	5	b.c	4
Aberdeen ...	29.72	51	46	E	2	bc	4	Portland Bill ...	29.75	60	56	W	4	b	4
Shields ...	29.67	56	53	N	2	bc	2	Dungeness ...	29.71	62	61	W	6	c	6
Malin Head ...	29.66	58	55	WNW	2	c	2	London ...	29.69	62	58	WSW	3	cp	*
Blacksod Pt. ...	29.79	58	52	WNW	2	bc	2	(Westminster)							
Holyhead ...	29.70	59	55	WNW	1	c	1	Yarmouth ...	29.64	61	56	W	3	bc	3
								Rochefort ...	29.92	71	64	NW	3	bc	*

HOURS OF BRIGHT SUNSHINE YESTERDAY.

	Hrs.		Hrs.		Hrs.
Hastings ...	7.5	Worthing ...	6.0	Llandudno ...	8.2
Eastbourne ...	6.6			Rhyl ...	7.4
Brighton ...	6.3			Southport ...	8.0

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

STATIONS.	TEMPERATURE.		WEATHER.	RAIN.		STATIONS.	TEMPERATURE.		WEATHER.	RAIN.
	Max.	Min.					Max.	Min.		
Marseilles. Sep. 28	79	68	o, o	—	Ins.	Brindisi. Sep. 28	81	61	b, b	—
Utrecht "	64	54	o, r	0.04		Malta "	81	70	bc, bc	—
Copenhagen "	57	50	o, f	0.04		Madeira (Funchal) "	—	—	—	—
Prague "	72	46	c, r	0.32		Berne. Sep. 27	72	—	bc	MEASURED 7 AM 27
Vienna "	73	57	b, f	—		Lucerne "	73	—	b	—
St. Petersburg "	52	43	c, bc	0.04		Lausanne "	70	—	b	—
Rome "	79	63	o, f	—		Inzano "	64	—	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.

	Sept. 29, 1900.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth ...	5.51	11.43	5.35	
Greenwich ...	5.58	11.50	5.42	
Wick ...	6.14	12.2	5.50	
Valencia ...	6.39	12.31	6.23	

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 30th September, 1900.

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

STATIONS.		YESTERDAY EVENING. (See note on last page.)					THIS MORNING. (See note on last page.)										PAST 24 HOURS.				
		BAROM.	TEMP.	WIND.		Weather.	BAROMETER.		TEMPERATURE.			WIND.		Sea (0 to 9.)	Weather.	Hours of Bright Sun- shine	TEMP.		Rainfall.		
				At 32° and M.S.L.	Dry Bulb.		Direc.	Force (0 to 12.)	At 32° Fahr. and M. S. L.	Change since Yester- day.	Dry Bulb.	Wet Bulb.	Change since Yester- day.				Direc.	Force (0 to 12.)		Max.	Min.
Ins.		°				Ins.	Ins.	°	°										Ins.		
SCANDINAVIA.	Haparanda...	29.72	39	W	2	c	29.80	+ .18	31	30	- 6	2	0	b	.	c	.	46	31	-	
	Hernösand...	29.81	38	2	0	b	29.78	- .02	41	38	+ 9	S	4	c	.	b	.	45	28	-	
	Stockholm...	29.94	46	SSW	2	0	29.99	+ .20	48	46	+ 7	SSW	2	0	.	0	.	50	36	-	
	Wisby...	29.98	46	N	4	b	30.04	+ .35	51	49	+ 3	SSW	4	b	.	b	.	51	43	-	
	Karlstad...	29.91	45	SSW	2	b	29.87	+ .04	50	49	+ 14	SSW	4	0	.	b	.	.	.	-	
	Bodö...	29.71	38	E	2	c	29.53	- .09	40	35	+ 2	E	5	c	2	c	.	41	34	0.12	
	Christiansund...	29.55	49	SE	3	0	29.36	- .33	54	49	+ 15	ESE	4	c	3	0	.	54	37	-	
	Skudesnaes...	29.73	54	S	8	0	29.58	- .18	56	55	+ 8	S	8	0	5	0	.	56	48	.	
	Færder (X'ania Fjord)	29.86	51	S	3	0	29.77	- .05	55	54	+ 12	S	6	m	3	0	.	57	43	-	
	The Scaw (Skagen)...	29.91	51	SW	2	c	29.83	+ .04	54	53	+ 6	SW	4	m	1	c	.	55	48	-	
Fanö...	29.92	50	S	1	b	29.82	.00	54	54	0	SSE	3	b	.	b	.	59	50	-		
BRITISH ISLANDS.	Sumburgh Head...	29.37	52	S	3	r	29.24	- .21	49	48	- 2	NW	2	0	4	r	.	53	47	0.79	
	Stornoway...	29.33	50	2	0	r	29.35	- .11	41	40	- 9	W	2	0	2	r	0.0	55	38	1.80	
	Wick...	29.39	52	S	4	0	29.29	- .19	48	47	- 5	W	2	r	2	0	.	58	47	0.15	
	Nairn...	29.38	58	2	0	b	29.33	- .18	47	46	- 7	2	0	r	1	b	.	59	44	0.40	
	Aberdeen...	29.49	55	S	3	og	29.30	- .31	49	48	- 2	NW	4	orgy	4	c.og	0.4	56	49	0.63	
	Leith...	29.54	57	SSW	1	0	29.30	- .36	55	54	0	WSW	4	r	.	0	.	60	53	0.07	
	Shields...	29.64	57	SW	4	c	29.40	- .36	55	52	+ 2	SSW	4	0	2	c	.	64	52	-	
	Spurn Head...	29.76	58	SW	4	b	29.59	- .24	56	53	+ 2	SSW	5	b	4	b	.	65	50	-	
	Loughborough...	29.81	58	S	1	0	29.63	- .26	53	51	+ 9	SSE	3	cmw	.	b,c,o,b	.	66	45	-	
	Malin Head...	29.40	57	SSW	5	opm	29.43	- .18	51	46	- 3	WNW	4	b	3	opm	.	57	49	0.02	
FRANCE & NETHERLANDS.	Blacksod Pt. ...	29.45	58	SSW	6	rgm	29.56	- .13	50	47	- 6	WNW	4	b	4	op.rgm	.	59	47	0.77	
	Donaghadee...	29.56	58	SW	4	og	29.43	- .29	49	49	- 4	NW	4	og	4	o,rg	.	59	48	0.57	
	Liverpool (Bidston)...	29.75	56	SSW	3	c	29.47	- .36	53	52	0	SE	3	0	2	c	.	61	53	-	
	Holyhead...	29.68	57	SW	5	cp	29.45	- .35	55	54	0	NW	6	rgm	4	om, cp	.	59	51	0.52	
	Parsonstown...	29.57	59	S	1	0	29.58	- .19	48	45	- 6	NW	2	b	.	0	0.0	60	47	0.35	
	Valencia...	29.60	59	S	4	og	29.66	- .14	54	46	- 3	NNW	4	c	5	op.og	0.3	60	52	0.72	
	Roche's Point...	29.67	58	SW	5	rmw	29.60	- .26	54	51	- 3	NNW	5	bp	4	rmw	.	60	51	0.55	
	Pembroke (St. Ann's Hd.)...	29.80	58	SW	5	c	29.49	- .39	58	58	+ 1	SSW	7	rg	6	c	6.5	61	56	0.37	
	Scilly...	29.84	60	SW	4	c	29.65	- .28	59	59	+ 2	SSW	5	r	4	b,c	10.0	66	54	0.14	
	Jersey (St. Aubin's)...	29.92	62	W	3	b	29.81	- .16	62	57	+ 2	SW	4	b	5	b,b	.	66	50	-	
GERMANY.	Portland Bill...	29.89	58	SW	2	b	29.72	- .20	59	56	0	SSW	5	0	4	b,b	.	64	55	-	
	Dungeness...	29.90	60	WSW	2	b	29.78	- .12	62	58	+ 7	SW	5	b	4	b	.	66	54	-	
	London (Brixton)...	29.88	58	SSW	2	b	29.75	- .17	57	52	+ 6	SSW	5	b	.	c,b	5.8	66	47	-	
	Oxford...	29.84	56	SW	2	0	29.69	- .21	53	51	+ 6	S	4	0	.	c,o,b	.	65	46	-	
	Yarmouth...	29.83	59	SW	2	b	29.73	- .18	55	52	+ 4	SW	2	b	3	b	.	63	49	-	
	Cuxhaven...	29.95	57	SSW	1	b	29.86	- .01	51	50	- 3	S	2	0	.	b	.	59	46	-	
	Berlin...	30.03	59	2	0	b	29.97	+ .02	55	53	- 1	SE	2	b	.	b	.	66	52	-	
	Frankfurt...	29.97	57	2	0	b	29.93	- .06	58	57	+ 3	2	0	r	.	b	.	72	54	-	
	Munich...	30.04	64	2	0	b	30.02	- .03	59	58	0	2	0	b	.	b	.	73	54	-	
	SPAIN.	The Helder...	29.86	- .11	54	53	- 1	ESE	1	r	.	b	.	66	52	0.08
Brussels...		.	.	.	.	.	29.79	- .07	59	53	0	SW	2	b	2	b	.	64	52	-
C. Gris Nez...		29.88	59	W	1	b	29.89	- .08	57	56	+ 14	S	2	c	.	0	.	70	43	0.35	
Paris...		29.91	63	2	0	0	29.76	- .20	59	59	+ 4	S	3	b	3	b	.	68	55	-	
Brest...		29.92	60	SW	1	b	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Lorient...		29.93	61	WSW	3	c	29.83	- .18	59	56	+ 6	SW	4	c	2	c	.	66	53	-	
Rochefort...		29.96	63	NW	4	c	29.96	.00	59	57	+ 1	S	3	c	.	c	.	68	55	-	
Belfort...		29.98	62	2	0	m	30.00	+ .04	59	57	+ 1	WSW	2	0	.	m	.	71	55	-	
Lyons...		29.99	58	SSW	1	b	30.00	+ .02	62	58	+ 3	SSE	1	b	.	b,2	.	66	56	0.39	
Nice...		29.99	67	SE	1	c	29.99	+ .05	64	62	- 1	E	2	c	2	c	.	77	61	0.20	
PEN.	Perpignan...	29.93	65	W	2	c	29.99	+ .14	63	63	- 3	2	0	0	.	c	.	73	59	0.71	
	Biarritz...	29.92	63	NE	2	c	29.89	- .02	61	58	+ 3	SSE	4	b	3	c	.	66	55	-	
	Corunna...	29.93	63	NW	3	b	29.93	- .04	57	55	0	N	3	b	3	b	.	64	52	-	
AZORES.	Lisbon...	29.94	64	NNW	3	c	29.96	+ .03	66	62	+ 4	ESE	3	c	.	c	.	73	61	-	
	Azores (P. Delgada)	30.27	67	NW	3	b	30.22	- .01	66	64	- 1	N	1	0	2	b	.	73	64	-	

For Explanation of Columns, see last page.

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

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

WEATHER CHARTS

FOR Sunday, 30th September, 1900.

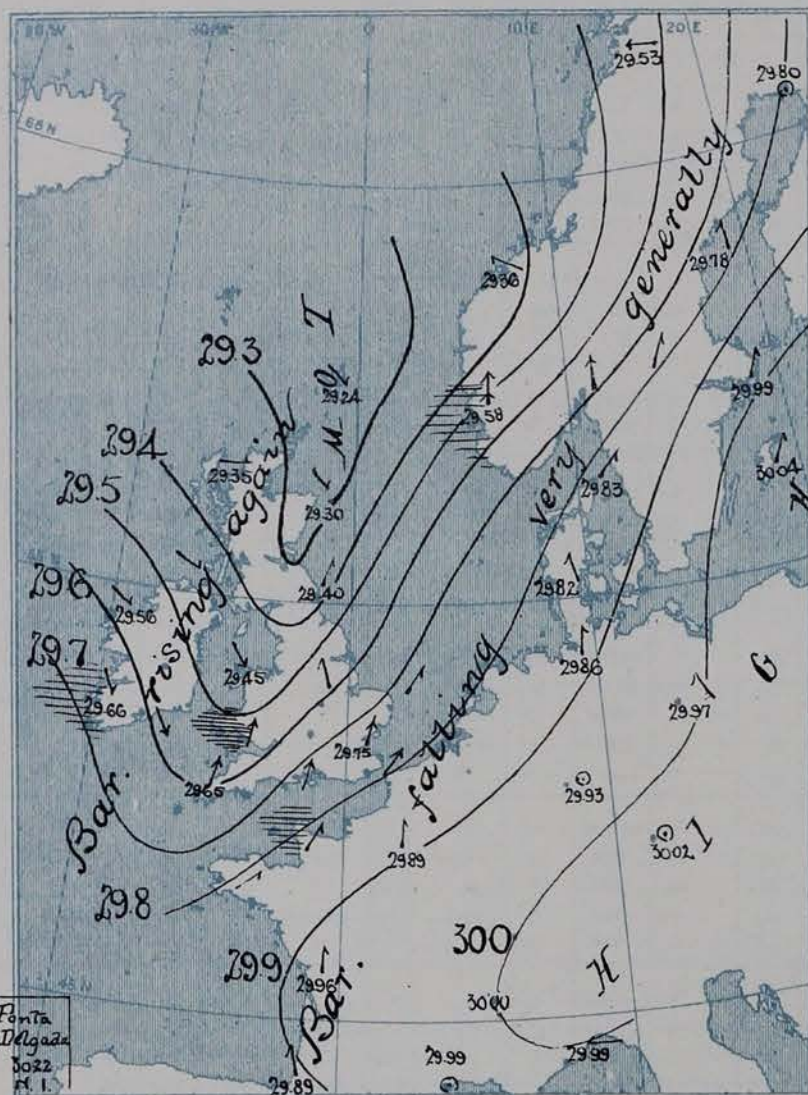
I. BAROMETER, WIND AND SEA. This Morning.

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

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

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

SEA.—Rough ≡ : High ≡

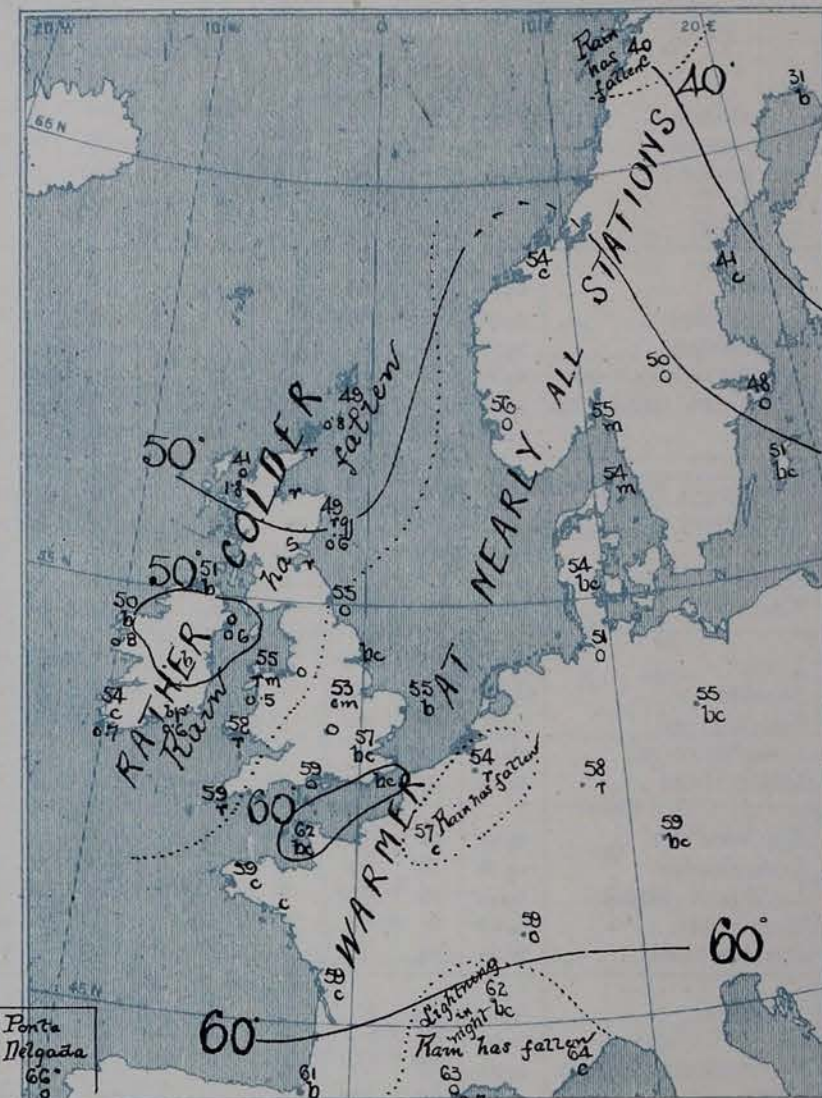


II. TEMPERATURE AND WEATHER. This Morning.

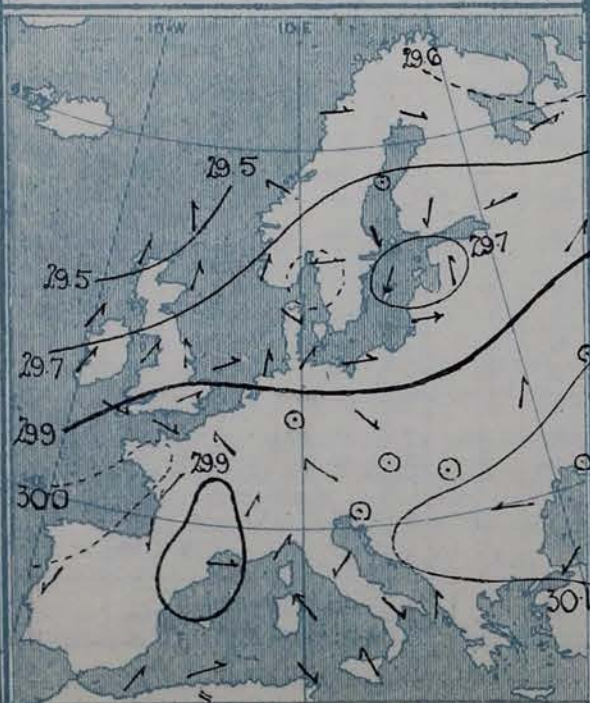
TEMPERATURE.—Isotherms are drawn for each 10°.

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

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



III. BAROMETER and WIND - Yesterday morning.



IV. Means of DAILY MINIMUM TEMPERATURES For the two monthly period September - October (1871 - 95.)



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



GENERAL SITUATION AT 8 A.M.

PRESSURE

A clearly defined "V" shaped depression is now moving eastwards across the United Kingdom, its central portion, with readings below 29.3 in., being found over the Netherlands and the northeast of Scotland. In the rear of the disturbance the barometer is now rising again in Ireland and the west of Scotland, but in nearly all other parts of our area it is falling, the change being rather brisk over England. The highest readings (30.0 in. and upwards) are reported over the Baltic, eastern and southern Germany, and the southeast of France.

WIND

TEMPERATURE

WEATHER

AND

SEA

The wind is S³ or SW¹ over the greater part of England, France, the Netherlands, Denmark, and the south of Scandinavia, and is strong to a gale in force on our southwest coast, as well as in the south of Norway. In Ireland and Scotland, however, it has shifted to the NW. Over Germany, and France the wind is either calm or light from the E². With the S³ and SW¹ wind the thermometer has risen, the morning readings being above 55° in many parts of England and the neighbouring parts of the Continent; at Dungeness and Jersey, the thermometer stands at 62°, the reading at these stations being higher in any other part of our area excepting the south of France. In Ireland and Scotland, however, where the wind has shifted to NW the thermometer has fallen, the readings being below 50° in most places, and as low as 41° at Stromway. The weather is cloudy and unsettled over Western Europe as a whole, with rain in the western and northern parts of Great Britain, as well as at Brussels and Frankfurt. In Ireland, however, and also in many parts of Germany, and the south of France the weather is fine. The sea is rough or rather so on our southwest coast and also at Skudeneshavn, but moderate or slight elsewhere.

During yesterday the thermometer rose to 60° and upwards in many parts of the United Kingdom and to 65° or slightly above it in the south of England; at many of the French and German stations it exceeded 70°, and at Nice rose to 77°. The amount of bright Sunshine was large in the south, but very small in the west and north; at Stromway, and Pauwston there was none. Considerable quantities of rain have fallen in Ireland and the west and north of Scotland, as much as 1.8 in. at Stromway.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

FORECASTS *

For the 24 hours ending at NOON on 1st OCTOBER 1900

DISTRICTS.

FORECASTS.

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

NONE ISSUED

DISTRICTS.

FORECASTS.

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

NONE ISSUED.

WARNINGS

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

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

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

ADDITIONAL OBSERVATIONS made at Stations in the UNITED KINGDOM.

YESTERDAY'S 2 P.M. REPORTS.

	BAR.	THER.		WIND.		WEA.	SEA.		BAR.	THER.		WIND.		WEA.	SEA.
		Dry.	Wet.	Direc.	Force.					Dry.	Wet.	Direc.	Force.		
Skudesnaes ...	29.76	51	48	S	6	o	4	Valencia ...	29.70	59	56	SW	4	cp	5
Sumburgh Head.	29.43	52	51	SW	3	r	4	Scilly ...	29.86	64	58	SW	3	bc	3
Stornoway...	29.38	55	54	SW	4	r	4	Jersey...	29.96	63	56	WSW	3	bc	3
Aberdeen ...	29.56	56	53	SW	3	c	3	Portland Bill ...	29.91	63	58	SW	2	b	2
Shields ...	29.72	61	55	SW	2	bc	2	Dungeness ...	29.91	65	59	WSW	3	bc	3
Malin Head ...	29.51	57	55	SSW	4	o	2	London ...	29.87	65	56	SW	3	c	*
Blacksod Pt. ...	29.54	59	57	SW	5	op	5	(Westminster)							
Holyhead ...	29.76	59	56	SW	5	om	3	Yarmouth ...	29.83	63	57	WSW	1	bc	2
								Rochefort ...	29.92	68	63	NW	4	bc	*

HOURS OF BRIGHT SUNSHINE YESTERDAY.

Hrs.		Hrs.		Hrs.	
Hastings		Worthing	10.5	Llandudno	6.8
Eastbourne				Rhyl	
Brighton				Southport	3.9

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

STATIONS.	TEMPERATURE.		WEATHER.	RAIN.		STATIONS.	TEMPERATURE.		WEATHER.	RAIN.	
	Max.	Min.					Max.	Min.			
Marseilles. Sep. 29	84	63	f, o	0.32	Ins.	Brindisi Sep. 29	86	61	o, b	—	Ins.
Utrecht "	64	52	bc, o	0.04		Malta "	81	72	bc, bc	—	
Copenhagen "	59	52	r, c	0.16		Madeira (Funchal) "	—	—	—	—	
Prague "	73	63	o, o	0.08			1 AM.				MEASURED 7 AM. 28°
Vienna "	68	57	b, f	—		Berne. Sep. 28	61	—	f	—	0.12
St. Petersburg "	59	43	o, o	0.35		Lucerne "	72	—	c	—	0.04
Rome "	79	61	b, o	—		Lausanne "	61	—	r	—	0.08
						Tugano "	66	—	o	—	2.52

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.

Sep. 30 1900.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth ...	5.53	11.43	5.33
Greenwich ...	6.0	11.50	5.40
Wick ...	6.17	12.2	5.47
Valencia ...	6.41	12.31	6.21

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.

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	Dirac.	Force (0 to 12.)		At 82° Fahr. and M. S. L.	Change since Yester- day.	Dry Bulb	Wet Bulb.	Change since Yester- day.	Dirac.	Force (0 to 12.)					Max	Min.		
		Ins.	°				Ins.	Ins.	°	°	°									Ins.	
1	Corunna	30.19	70	N	3	f	30.16	-0.4	66	61	0	N	1	f	2	f	-	73	59	-	
..	Lisbon	30.09	74	NNE	4	b	30.10	-0.1	71	64	0	EHE	2	b	-	b	-	73	66	-	
..	Azores (P. Delgada)	30.30	73	S	1	b	30.29	0.0	73	70	-1	S	3	bc	3	b	-	81	70	-	
2	The Helder	29.95	62	WNW	2	o	29.91	-1.0	60	-	-3	WNW	3	o	3	o	-	64	59	-	
..	Corunna	30.11	70	N	3	f	30.08	-0.8	63	60	-3	NE	3	f	2	f	-	75	59	-	
3	Corunna	30.03	72	NE	1	f	29.99	-0.9	66	63	+3	NNE	3	f	2	f	-	75	61	-	
4	Corunna	29.99	68	NE	5	f	29.95	-0.4	68	63	+2	NE	1	f	3	f	-	75	61	-	
..	Lisbon	29.85	79	N	5	b	29.92	-0.1	73	63	-4	S	1	b	-	b	-	91	70	-	
5	Corunna	30.15	77	NE	4	f	29.99	+0.4	70	-	+2	NE	4	f	4	f	-	77	61	0.39	
..	Lisbon	29.99	72	WSW	3	b	30.07	+1.5	71	67	0	SSE	4	o	-	b	-	82	68	-	
6	Cape Gris Neg.	30.19	61	N	2	m	30.17	-1.0	59	-	+3	NHW	1	m	1	m	-	68	54	-	
..	Paris	30.22	63	N	2	m	30.25	-0.7	46	46	-3	N	2	f	-	m	-	71	44	-	
..	Brest	30.18	77	NE	1	b	30.17	-0.9	59	54	+6	E	1	b	1	b	-	82	54	-	
..	Belfort	30.17	64	WSW	1	m	30.22	-1.1	52	50	+2	WSW	1	m	-	m	-	71	46	-	
..	Nice	30.12	67	SW	1	c	30.10	-0.8	64	61	-2	E	1	c	2	c	-	81	61	-	
..	Perpignan	30.13	69	Z	0	b	30.15	-0.5	68	67	-1	Z	0	o	-	b	-	78	63	-	
..	Corunna	30.02	68	NW	1	f	30.15	+1.6	66	63	-4	N	1	f	2	f	-	77	61	-	
..	Lisbon	30.14	67	WNW	2	b	30.15	+0.8	64	64	-6	EHE	3	f	-	b	-	73	63	-	
8	Corunna	30.05	66	N	3	c	30.07	-	64	63	-	N	3	c	3	c	-	66	59	-	
9	Corunna	30.15	64	N	3	b	30.15	+0.8	64	63	0	N	1	o	3	b	-	66	59	-	
10	Corunna	29.73	68	WSW	3	bc	30.23	+0.8	64	63	0	NNE	1	bc	2	bc	-	70	59	-	
11	Corunna	30.18	72	NNE	4	b	30.19	-0.4	62	57	-2	NE	1	c	3	b	-	72	55	-	
12	The Helder	30.15	58	WSW	2	c	30.18	+1.2	56	54	+5	N	2	o	1	c	-	57	50	-	
..	Corunna	30.14	72	NE	4	b	30.09	-1.0	63	59	+1	NE	6	o	3	b	-	73	57	-	
13	Corunna	30.06	75	NE	4	b	30.03	-0.6	68	57	+5	NE	1	c	2	b	-	77	55	-	
14	The Helder	30.45	59	NNE	2	o	30.45	-0.1	58	-	-2	NNE	1	o	0	o	-	63	57	-	
..	Corunna	29.98	68	NE	1	b	29.99	-0.4	61	58	-7	NE	1	c	3	b	-	72	55	-	
15	Corunna	29.99	67	NW	1	b	29.95	-0.4	60	58	-1	NE	1	f	2	b	-	72	55	-	
16	Corunna	29.99	66	WNW	3	o	30.12	+1.7	61	60	+1	WNW	2	c	2	o	-	68	57	-	
17	Corunna	30.13	59	WNW	3	f	30.08	-0.4	57	55	-4	WNW	1	f	4	f	-	64	52	-	
..	Lisbon	30.10	70	NNE	3	b	30.09	+0.1	68	64	0	NE	4	b	-	b	-	73	64	-	
18	Corunna	30.03	66	WNW	3	b	30.08	0.0	59	58	+2	SSW	4	b	4	b	-	68	54	-	
..	Lisbon	30.08	71	NNE	4	b	30.12	+0.3	70	63	+2	NE	1	c	-	b	-	81	66	-	
..	Azores (P. Delgada)	30.25	69	NNE	4	c	30.30	+1.6	68	64	-2	NE	4	bc	3	c	-	73	66	-	
19	Cape Gris Neg.	29.96	66	SW	1	m	30.11	+1.0	57	-	-3	N	3	o	3	m	-	75	55	0.12	
..	Corunna	30.12	62	SW	3	f	30.20	+1.2	62	58	+3	NHW	3	o	5	f	-	68	55	0.12	
20	The Helder	30.23	59	NHW	1	bc	30.36	+3.3	56	-	-4	S	1	b	1	bc	-	63	46	-	
..	Corunna	29.95	?	SW	1	b	30.04	-1.6	75	-	+13	E	2	o	-	b	-	?	?	?	

REPORTS FOR SEPTEMBER, 1900.

1. REPORTS RECEIVED TOO LATE FOR INSERTION DAILY (Continued).

DATE.	STATIONS.	YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		BAROM.	TEMP.	WIND.		Weather	BAROMETER.		TEMPERATURE.			WIND.		Weather	Sea (0 to 9.)	Weather.	Hours of Bright Sun- shine.	TEMP.			Rainfall.
		At 32° and M.S.L.	Dry Bulb.	Dirac.	Force (0 to 12.)		At 32° Fahr. and M. S. L.	Change since Yester- day.	Dry Bulb.	Wet Bulb.	Change since Yester- day.	Dirac.	Force (0 to 12.)					Max.	Min.		
		Ins.					Ins.	Ins.	"	"	"										Ins.
20	Lisbon	30.05	64	H	5	b	30.03	-0.9	69	62	+ 2	EHE	5	b	-	b	-	72	64	-	
	Azores (P. Delgada)	30.42	68	Z	0	b	30.41	+0.3	69	64	+ 1	HHE	3	bc	3	b	-	79	64	-	
21	Corunna	30.19	70	NE	3	b	30.20	+1.6	62	59	- 13	HE	1	c	3	b	-	75	57	-	
22	The Helder	30.26	62	SW	3	o	30.20	-1.2	63	-	0	WSW	2	c	2	o	-	66	61	-	
	Corunna	30.15	?	HE	?	?	30.16	-0.4	66	63	+ 4	HE	1	c	3	?	-	75	61	-	
24	Lisbon	30.06	73	HHE	3	bc	30.08	-0.7	69	64	- 4	EHE	3	c	-	bc	-	81	68	-	
	Azores (P. Delgada)	30.28	69	HE	1	bc	30.27	+0.2	70	68	0	Z	0	o	2	bc	-	75	66	0.04	
25	Maparanda	29.26	49	S	4	o	29.23	-21	49	-	+ 2	SW	2	o	-	o	-	50	45	0.12	
27	dyons	30.21	57	HW	1	m	30.12	-	57	58	-	HW	1	f	-	m	-	61	55	0.04	
	Corunna	30.19	63	H	3	b	29.97	-	54	52	-	HHE	1	f	3	b	-	64	50	-	
	Lisbon	30.00	64	HHE	4	bc	29.97	-0.8	66	59	+ 3	HHE	3	b	-	bc	-	73	63	-	
28	Corunna	29.92	63	HW	3	bc	29.89	-0.8	59	57	+ 5	H	1	f	4	bc	-	66	54	0.16	
29	Corunna	29.92	61	H	3	o	29.97	+0.8	57	55	- 2	HW	1	c	5	o	-	61	52	-	
30	The Helder	29.89	57	SSW	1	b	29.79	-1.9	54	-	- 3	S	1	bc	1	b	-	64	46	-	

2. CORRECTIONS.

2	Wesby	29.72	59	SSW	8	?	29.56	-45	58	?	0	WSW	-	bc	-	-	-	-	-	-	-
3	Pembroke	-	-	-	-	-	-	-	57	-	+ 1	-	-	-	-	-	-	-	-	-	-
4	Pembroke	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	12.2	-	-	-	-
6	Spurn Head	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	54	Worm	-
10	Hairn	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	48	-	-
	Blacksoa	-	-	-	-	-	-	-	-	52	-	-	-	-	-	-	-	-	-	-	-
11	Hairn	-	-	-	-	-	-	-	-	-	-	-	-	b	-	-	-	-	-	-	-
	Portland	-	-	-	-	-	-	-	-	54	-	-	-	-	-	-	-	-	-	-	-
	Yarmouth	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.01
13	Pembroke	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	66	-	-	-
17	Spurn Head	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	61	-	-	-
18	Parsonstown	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.39
21	Spurn Head	-	-	-	-	-	-	-	58	57	+ 3	-	-	-	-	-	-	-	-	-	-
22	Spurn Head	-	-	-	-	-	-	-	-	-	+ 4	-	-	-	-	-	-	-	-	58	-
23	Loughborough	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.02
	Pembroke	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	59	-	-
	London	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1.5	-	-	-	-
25	Liverpool	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	57	-	-
26	Donaghadee	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.05
	Holyhead	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	57	-	-
29	Parsonstown	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	44	-	-
30	Scilly	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	10.2	-	-	-	-