

4517
METEOROLOGICAL OFFICE.

DAILY WEATHER REPORTS.

1ST JANUARY—30TH JUNE,

1876.



MAP SHOWING ALL THE STATIONS REPORTING BY TELEGRAPH
DAILY TO THE METEOROLOGICAL OFFICE, FROM JAN: TO JUNE, 1876.

Dunckerhold, lith. London.

DAILY WEATHER REPORT *June 1st* 1876.

STATIONS.	† YESTERDAY EVENING.						8 A.M. TO DAY.										PAST 24 HOURS.		
	Barometer at 32° F. and Sea Level.	Temp. in shade.	WIND.		Weather.	BAROMETER.		SHADE TEMP.			WIND.		Weather.	Sea. (0 to 9.)	SHADE TEMP.		Amount of Rainfall.		
			Dir.	Force. (0 to 12).		Reading at 32° F. and Sea Level.	Difference from 8 a.m. yesterday.	Dry.	Wet.	Difference from 8 a.m. yesterday.	Dir.	Force. (0 to 12).			Max.	Min.			
Haparanda	29.52	41	SW	2	C	29.77	+09	45	40	+3	NW	4	6	*	*	*	-		
Hernösand	29.69	52	NW	2	C	29.96	+51	58	45	+3	WNW	2	C	*	*	*	0.16		
Stockholm	29.73	57	SSW	2	C	29.89	+26	60	?	+3	Z	0	6	*	*	*	-		
Wisby	29.84	57	SW	4	C	29.92	+09	47	45	-4	NNE	2	f	*	*	*	-		
Christiansund	29.80	46	WSW	6	C	29.96	+41	49	45	+3	WSW	6	C	5	50	43	-		
Skudesnaes	29.93	48	NW	6	C	30.08	+29	52	48	+2	NW	4	6	4	52	48	-		
Oxö (Xiänsand)	29.81	56	WNW	4	C	29.96	+20	50	46	+6	N	4	6	2	52	43	-		
Skagen (The Seaw)	29.82	50	W	2	C	29.94	+16	53	49	+2	N	2	6	1	63	46	-		
Fanö	29.93	49	NNW	6	C	30.06	+21	51	47	0	NW	6	6	*	55	46	0.91		
Cuxhaven	29.83	*	*	*	*	30.09	+18	52	49	-2	N	7	6	*	57	?	0.40		
Sumburgh Head																			
Stornoway	30.10	55	W	4	C	30.00	+02	51	49	+2	SW	6	ou	6	56	47	-		
Thurso	30.06	50	WNW	5	C	30.02	+12	52	48	+2	S	1	0	2	55	46	0.01		
Wick	30.06	51	NW	3	C	30.03	+13	52	49	+3	SSE	3	6	1	52	44	-		
Nairn	30.08	57	WNW	2	C	30.07	+11	55	50	+3	W	1	6c	1	57	46	-		
Aberdeen	30.08	55	NNW	5	C	30.05	+15	56	49	+3	SSW	2	6	1	59	42	-		
Leith	30.12	60	NW	4	C	30.16	+16	55	51	0	SSE	4	6c	*	68	48	-		
Shields	30.14	55	SSE	2	bc	30.21	+21	55	48	+1	W	3	6m	1	57	43	-		
York	30.15	61	NNE	2	C	30.24	+22	54	50	0	NW	1	6	*	64	40	-		
Scarborough	30.21	57	NE	2	C	30.22	+20	61	52	+5	W	2	6	1	?	47	-		
Nottingham	30.17	58	WNW	3	C	30.26	+18	60	55	+4	SSW	1	6	*	66	38	-		
Ardrossan	30.20	58	NW	4	C	30.21	+14	52	48	+1	SSW	3	6	3	58	42	-		
Greencastle	30.22	56	NNW	2	C	30.17	+05	57	48	-1	SW	1	6	*	59	38	-		
Donaghadee	30.22	57	NNE	3	C	30.21	+10	55	52	+7	S	2	6	2	58	42	-		
Kingstown	30.25	58	SSE	3	C	30.26	+09	53	50	+1	SE	1	6m	1	58	49	-		
Holyhead	30.24	56	NW	2	C	30.25	+13	55	49	+2	SSW	2	6	1	58	45	-		
Liverpool (Bidston)	30.22	52	WNW	3	C	30.26	+17	56	48	+4	WSW	1	6	1	56	45	-		
Valencia	30.28	57	NNW	3	C	30.26	00	55	51	0	?	2	0	2	59	45	-		
Roche's Point	30.25	60	W	2	C	30.26	+04	56	52	+1	SE	1	6	2	67	48	-		
Pembroke	30.24	55	NNE	1	C	30.27	+10	53	48	0	NE	1	6	0	59	40	-		
Portishead	30.18	62	N	3	C	30.27	+17	54	49	-3	N	2	6	1	67	43	-		
Scilly																			
Plymouth	30.09	60	N	4	C	30.25	+11	58	51	-2	E	3	6	*	68	46	-		
Hurst Castle	30.15	62	NNE	2	C	30.26	+16	53	50	-6	NE	1	6	1	65	45	-		
Dover	30.17	54	ENE	3	C	30.27	+24	60	57	0	E	2	6	1	62	47	-		
London	30.16	64	WNW	2	C	30.26	+19	57	51	-1	Z	0	6	*	66	43	-		
Oxford	*	*	*	*	*	30.25	+17	52	49	-3	Z	0	6	*	63	42	-		
Cambridge	30.16	60	N	1	C	30.27	+22	57	52	0	S	1	m	*	66	41	-		
Yarmouth	30.16	56	N	2	C	30.28	+29	53	50	-4	Z	0	6	0	58	43	-		
The Helder	*	*	*	*	*	30.22	+30	52	48	-3	NW	1	6c	0	*	*	*		
Cape Gris Nez	30.15	57	NE	4	C	30.27	+22	54	52	+2	ENE	?	6c	1	63	46	-		
Brest	?	66	NNE	3	C	?	?	57	54	+3	ESE	2	6	2	?	47	-		
L'Orient	?	64	NE	3	C	?	?	55	50	+3	E	4	6	3	?	48	-		
Rochefort	30.05	72	NNE	3	C	30.03	-03	61	57	0	E	5	6	3	75	54	-		
Biarritz																			
Corunna	*	*	*	*	*			*	*						*	*	*		
Brussels	*	*	*	*	*	30.25	+22	63	*	+5	NNE	2	0	*	*	*	*		
Charleville	*	*	*	*	*	30.10	+10	49	*	-10	ENE	3	C	*	*	*	*		
Paris	30.10	64	N	3	C	30.22	+13	53	*	-3	NNE	4	6	*	*	*	?		
Lyons	*	*	*	*	*	?	?	64	*	+1	NE	2	6	*	*	*	*		
Toulon	30.07	66	W	3	C	29.99	-14	63	52	-3	W	4	C	3	75	?	-		

YESTERDAY'S 2 P.M. REPORTS AND REMARKS.

	Bar.	Dry.	Wet.	Wind.	Wen.	Sea.		Bar.	Dry.	Wet.	Wind.	Wen.	Sea.		
Skudesnaes ...	29.89	51	48	NW	5	C	4	Valencia	30.29	59	53	N	3	6	3
Thurso	30.02	52	49	WNW	5	6c	5	Scilly							
Scarborough ...	30.09	53	49	N	3	6	3	London	30.14	61	51	WNW	2	0	*
Greencastle ...	30.20	56	51	NNW	2	6c	*	Rochefort ...	30.04	72	64	NW	3	6	3
Holyhead	30.23	54	51	NW	2	6	1								

The barometer continues to rise generally - most in the N. The Cⁿ portion of an anticyclone now lies over our Wⁿ stations, and the weather is very fine generally.

EXPLANATION OF COLUMNS.

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.

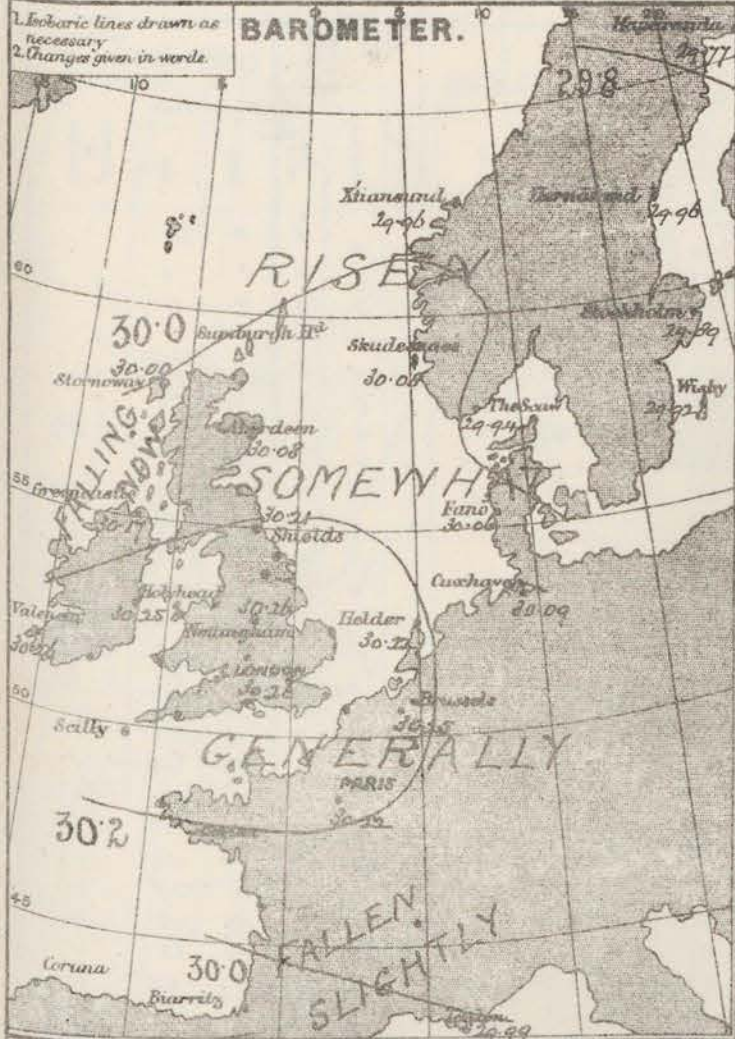
† The evening observations are taken at 6 p.m. in our Islands, at 8 p.m. (Christiania time) in Sweden, Norway, and Denmark, and at 7 p.m. (Paris time) in France.

N.B.—The wind is said to "veer" when its direction changes with the sea, and to "back" when it shifts in the opposite direction.

WEATHER CHARTS for 8 a.m. on Thurs-day JUNE 1ST 1876

1. Isobaric lines drawn as necessary.
2. Changes given in words.

BAROMETER.



1. Isotherms shown by dots.
2. Changes of temperature given in words.

TEMPERATURE.



Arrows fly with the wind.
Force 0-10 - Force 10-20 -
2-4 - above 10 -
Dark curved arrow shows apparent general motion of air.
Sea disturbance - rough in shading - high.

WIND & SEA.



1. Prevalence of cloud, fog, rain, &c. given in letters (Beaufort notation).
2. Heavy falls of rain given in inches and tenths.

WEATHER.



REMARKS. A further rise of the barometer has taken place since yesterday over the whole of our Islands, and the E shores of the North Sea, amounting to 0.1 in. in Norway, and 0.3 in. at the SE stations, but during the night the mercury has begun to fall again over our N and W coasts. An anticyclone now lies over Iceland, England, and the N. of France, so that variable air prevails in these regions, while SW winds are reported in Scotland, W to NW in Norway, N in Denmark, and Holland and NE in France. These winds are moderate in most places, but at Stromway the SW wind is strong, and is accompanied by a threatening appearance of the sky, and in Denmark the N wind also is strong. Over nearly the whole of W Europe the sky is now clear, and the weather very fine. Heavy rain fell in Denmark and N Germany yesterday, accompanied by a fresh gale. Temperature has fallen in the S, but risen in the N. The record was smooth at all but the west N stations.

Subscription for these Charts payable in advance to cover delivery. Delivery by hand 10/- per quarter, book post 5/- per quarter.

Meteorological Office, R. H. SCOTT, Director.
116, Victoria Street, Westminster, S.W.

Dangerfield, 14th, 22, Bedford St Covent Garden

DAILY WEATHER REPORT *June 2nd* 1876.

STATIONS.	† YESTERDAY EVENING.											PAST 24 HOURS.						
	Barometer at 550 F. and Sea Level.	Temp. in shade.	WIND.		Weather.	BAROMETER.		TEMP.			WIND.		Weather.	Sea. (0 to 9.)	SHADE TEMP.		Amount of Rainfall.	
			Direc.	Force. (0 to 12).		Reading at 32° F. and Sea Level.	Difference from 5 a.m. yesterday.	Dry.	Wet.	Difference from 5 a.m. yesterday.	Direc.	Force. (0 to 12).			Max.	Min.		
Haparanda	30.02	40	S	2	b	29.89	+12	89	87	-6	S	4	o	*	*	*	-	
Hernösand	30.05	50	SSW	2	c	30.08	+12	55	48	+2	SSW	4	c	*	*	*	-	
Stockholm	30.10	53	SE	4	b	30.19	+30	60	53	0	SE	2	b	*	*	*	-	
Wisby	30.10	53	ESE	4	bc	30.24	+32	59	55	+12	SSE	4	b	*	*	*	-	
Christiansund	29.91	50	SSW	2	o	29.99	+08	52	49	+3	W	4	o	5	?	46	-	
Skudesnaes	30.11	50	WNW	1	b	30.10	+02	60	57	+8	Z	0	b	1	?	50	-	
Oxö (Xtiansand)	30.06	50	SSW	2	bc	30.14	+18	50	47	0	NNE	2	o	2	57	43	-	
Skagen (The Scaw)	30.08	51	NW	2	b	30.14	+20	55	52	+2	SE	2	b	1	72	45	-	
Fanö	30.17	49	NW	3	b	30.13	+07	54	51	+3	NE	2	bc	*	?	43	-	
Cuxhaven	30.16	*	*	*	*	30.11	+02	52	51	0	NNE	2	o	*	?	48	-	
Sumburgh Head																		
Stornoway	29.98	53	SW	7	o	29.93	-07	54	53	+3	SW	7	c	6	57	49	-	
Thurso	29.98	57	SW	2	bc	29.97	-05	56	55	+4	SSE	2	o	2	63	50	0.04	
Wick	30.00	53	S	3	b	29.99	-04	54	53	+2	SSE	2	f	2	60	48	0.02	
Nairn	30.05	57	N	1	c	30.01	-06	58	54	+3	SW	1	c	1	62	57	0.03	
Aberdeen	30.04	59	ENE	1	c	30.01	-07	62	56	+6	ENE	1	c	1	73	49	-	
Leith	30.10	61	W	4	bc	30.06	-10	59	56	+4	W	8	bc	*	71	53	-	
Shields	30.16	60	NE	2	b	30.09	-12	57	52	-	"	2	cm	1	66	49	-	
York	30.17	65	W	2	b	30.11	-13	58	54	+4	W	1	"	"	70	43	-	
Scarborough	30.18	53	SSE	2	b	30.10	-12	55	57	-6	NNE	1	o	1	64	57	-	
Nottingham	30.19	65	NW	2	b	30.11	-15	62	57	+2	SSW	2	b	*	73	44	-	
Ardrossan	30.15	57	SSW	2	bc	30.10	-11	54	52	+2	SSW	2	c	2	61	47	-	
Greencastle	30.12	62	SW	2	b	30.06	-11	56	53	+5	SE	2	o	*	63	48	-	
Donaghadee	30.14	60	SW	1	bc	30.10	-11	57	54	+2	WSW	3	c	2	68	55	-	
Kingstown	30.18	63	SSE	4	b	30.15	-11	56	52	+3	WNW	4	b	3	64	52	-	
Holyhead	30.20	60	SW	3	b	30.14	-11	55	52	+2	WNW	1	c	0	64	49	-	
Liverpool (Bidston)	30.20	61	NW	1	b	30.12	-14	57	50	+1	"	70	b	0	63	51	-	
Valencia	30.22	56	SW	2	o	30.15	-11	54	50	-1	SSW	2	o	2	62	50	-	
Roche's Point	30.23	63	SSW	3	b	30.16	-10	54	50	-2	NW	1	b	1	67	47	-	
Pembroke	30.22	59	NW	1	b	30.15	-12	57	53	+4	WNW	1	b	0	67	43	-	
Portishead	30.18	64	W	3	b	30.11	-16	56	53	+2	WSW	2	b	1	66	49	-	
Scilly																		
Plymouth	30.20	59	S	2	b	30.13	-12	58	53	0	N	1	cm	*	66	41	-	
Hurst Castle	30.21	57	SW	2	b	30.10	-16	54	50	+1	SW	1	b	0	59	43	-	
Dover	30.22	54	NE	2	b	30.11	-16	54	53	-3	E	2	b	1	60	48	-	
London	30.19	65	NW	1	cm	30.10	-16	55	50	-2	WSW	1	bc	*	70	42	-	
Oxford		*	*	*	*	30.08	-17	56	52	+4	Z	0	b	*	70	45	-	
Cambridge	30.17	67	Z	0	b	30.09	-18	60	55	+3	NNW	1	m	*	72	42	-	
Yarmouth	30.21	54	SSE	3	b	30.13	-15	53	50	0	SSE	2	bc	2	56	48	-	
The Helder		*	*	*	*	30.14	-05	53	49	+1	NNE	1	bc	"	*	*	*	
Cape Gris Nez	30.20	54	ENE	2	b	30.13	-14	55	50	+1	ESE	1	c	0	59	45	-	
Brest	?	68	NE	3	b	?	?	55	54	-2	E	2	bc	2	72	46	-	
L'Orient	?	64	E	4	b	?	?	55	50	0	ENE	3	bc	3	70	48	-	
Rocheport	29.99	70	E	4	b	29.95	-08	59	54	-2	ENE	3	b	3	75	52	-	
Biarritz	29.95	66	WSW	3	o	29.90	-	59	55	-	WSW	4	o	3	?	54	-	
Corunna		*	*	*	*	30.04	-10	63	*	+4	NE	3	b	1	*	*	*	
Brussels		*	*	*	*	30.11	-14	58	*	+10	NE	?	o	*	*	*	*	
Charleville		*	*	*	*	?	?	53	*	+4	E	1	m	*	*	*	*	
Paris	30.13	62	NE	4	b	30.06	-16	51	*	-2	N	3	b	*	*	*	?	
Lyons		*	*	*	*	?	?	61	*	-3	NW	2	c	*	*	*	*	
Toulon	29.56	57	W	3	c	29.89	-10	57	55	-6	E	3	m	3	70	?	-	

YESTERDAY'S 2 P.M. REPORTS AND REMARKS.

	Bar.	Dry.	Wet.	Wind.	Wes.	Sea.		Bar.	Dry.	Wet.	Wind.	Wes.	Sea.		
Skudesnaes ...	30.12	52	48	WNW	6	bc	3	Valencia	30.24	59	54	SW	2	o	2
Thurso	30.00	55	52	SW	2	2	2	Scilly							
Scarborough ...	30.20	58	51	E	1	6	2	London	30.23	64	58	WNW	1	og	*
Greencastle ...	30.15	58	53	SW	2	o	*	Rochefort ...	30.01	75	63	E	4	6	3
Holyhead	30.24	61	57	SSW	3	6	2								

The fall of the barometer noticed in the N and W this morning has since extended to all our coasts, it is, however, extremely slight everywhere. The wind is SW 4 at all our W and N stations while it is variable in the E and S.

EXPLANATION OF COLUMNS.

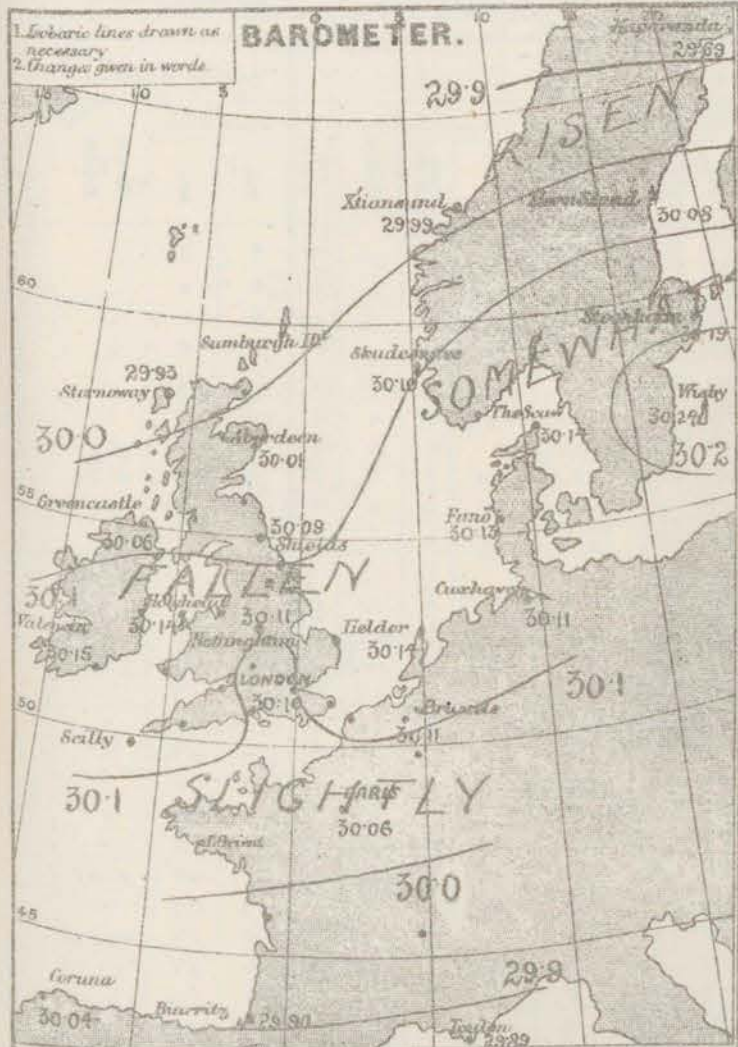
WEATHER.—Beaufort Scale is, b. blue sky; c. detached clouds; d. drizzling rain; f. fog; g. dark, gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew.

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† The evening observations are taken at 6 p.m. in our Islands, at 8 p.m. (Christiania time) in Sweden, Norway, and Denmark, and at 7 p.m. (Paris time) in France.

N.B.—The wind is said to "veer" when its direction changes with the sun, and to "back" when it shifts in the opposite direction.

for 8 a.m on Fri-day JUNE 2nd 1876



REMARKS. The distribution of pressure reported this morning is rather irregular. Readings are low both over the Mediterranean and to the N^o of our Islands, while the high pressure, which lay over the S^o portions of the United Kingdom yesterday morning, now extends in a broad band over the greater part of Ireland and England, across the North Sea to Denmark, and the S. of Scandinavia. The highest readings of the barometer are found over Sweden (Wibby 30.24 in) while over Central England, but within this band, a small and very shallow depression is shown. At Limerick a strong SW. wind prevails, which has raised a rough sea in the Muck, but on all our other coasts very light variable airs are reported, with a calm or smooth sea. In the N. the wind is generally from the W^o while in the S. it is generally from the E^o, so that temperature shows a tendency to increase in the N. and to fall in the S. This morning Aberdeen is 11°, while Philadelphia and Stockholm are both 9° warmer than Paris. The sky is cloudy or overcast in the West N. but clear elsewhere, and no rain has fallen except at Carthage.

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*Meteorological Office,
116 Victoria Street, Westminster, S.W.*

R. H. SCOTT.
Director.

Dangerfield, Lth. 72 Bedford St. Covent G. 1840

DAILY WEATHER REPORT *June 3rd* 1876.

STATIONS.	† YESTERDAY EVENING.						8 A.M. TO DAY.										PAST 24 HOURS.		
	Barometer at 32° F. and Sea Level.	Temp. in shade.	WIND.		Weather.	BAROMETER.		SHADE TEMP.			WIND.		Weather.	Sea. (0 to 2).	SHADE TEMP.		Amount of Rainfall.		
			Dir.	Force. (0 to 13).		Reading at 32° F. and Sea Level.	Difference from 8 a.m. yesterday.	Dry.	Wet.	Difference from 8 a.m. yesterday.	Dir.	Force. (0 to 13).			Max.	Min.			
Haparanda ...	30.02	46	NNW	2	bc	30.19	+30	28	44	+9	S	2	c	*	*	*	-		
Hernösand ...	30.12	58	SW	4	b	30.20	+12	56	51	+1	SSW	2	b	*	*	*	-		
Stockholm ...	30.23	57	SE	2	b	30.21	+02	64	56	+4	ESE	2	b	*	*	*	-		
Wibby ...	30.21	55	SE	4	b	30.10	-14	66	59	+7	SE	2	b	*	*	*	-		
Christiansund ...	30.06	53	WSW	2	bc	29.95	-04	61	54	+9	Z	0	b	4	61	46	-		
Skudesnaes ...	30.06	55	SSW	2	b	29.89	-21	54	51	-6	SE	6	c	4	59	9	-		
Oxö (Xtiansand) ...	30.10	54	E	4	b	30.01	-13	57	50	+1	E	4	n	2	55	48	-		
Skagen (The Seaw) ...	30.12	55	Z	0	b	29.96	-18	55	55	0	ESE	2	n	1	72	52	0.12		
Fanö ...	30.08	56	SE	4	c	29.94	-19	57	55	+3	SE	4	c	*	63	52	0.04		
Cuxhaven ...	30.10	*	*	*	*	29.90	-21	58	57	+6	E	2	b	*	?	50	-		
Sumburgh Head																			
Stornoway	29.86	55	B	3	m	29.48	-45	57	50	-3	S	6	n	6	58	49	0.01		
Thurso ...	29.88	59	SSW	2	o	29.51	-46	59	54	+3	S	3	com	2	68	50	-		
Wick ...	29.86	58	B	4	c	29.62	-45	53	57	-1	E	3	m	3	65	47	-		
Nairn ...	29.88	67	SW	1	c	29.57	-44	59	52	+1	SW	1	c	1	72	52	-		
Aberdeen ...	29.91	59	S	2	o	29.63	-38	55	52	-7	S	3	bc	1	66	48	-		
Leith ...	29.89	63	NW	2	b	29.65	-41	57	55	-2	SW	3	o	*	76	49	-		
Shields ...	29.96	61	SSW	2	b	29.73	-36	55	52	-2	SSW	4	bc	1	63	50	-		
York ...	29.97	58	S	3	o	29.80	-31	52	57	-6	S	4	o	*	65	49	-		
Scarborough ...	29.98	53	ESE	2	o	29.79	-31	57	53	+2	S	3	bc	2	57	50	-		
Nottingham ...	30.00	61	SE	1	o	29.82	-29	56	53	-6	S	4	o	*	71	48	0.01		
Ardrossan ...	29.95	58	SW	3	b	29.64	-46	54	51	0	SSW	4	o	5	62	49	-		
Greenecastle ...	29.92	63	NNW	2	b	29.55	-51	52	57	-4	S	3	n	*	69	50	0.04		
Donaghadee ...	29.96	55	ESE	2	c	29.64	-46	53	52	-4	SSW	3	o	2	62	57	-		
Kingstown ...	29.99	68	SSW	3	c	29.71	-44	56	57	0	W	3	og	2	63	54	-		
Holyhead ...	29.99	61	WNW	1	b	29.73	-41	53	52	-2	SSW	4	m	3	64	57	-		
Liverpool (Bidston) ...	29.90	56	WNW	1	o	29.75	-37	56	53	-1	SE	2	m	1	60	57	-		
Valencia ...	30.03	56	WSW	2	n	29.70	-45	52	52	-2	SW	4	n	4	58	50	0.30		
Roche's Point... ..	30.01	56	SW	3	b	29.75	-41	55	53	+1	SW	4	o	4	68	49	-		
Pembroke ...	29.99	54	WNW	2	b	29.82	-33	55	53	-2	SW	2	c	2	59	50	0.01		
Portishead ...	29.95	62	WSW	3	o	29.87	-24	55	52	-1	SW	3	c	3	70	48	-		
Seilly ...																			
Plymouth ...	29.98	65	NNW	2	b	29.90	-23	56	54	-2	Z	0	com	*	73	58	-		
Hurst Castle ...	29.98	55	ESE	3	o	29.87	-28	54	50	0	SSW	4	o	3	60	48	0.03		
Dover ...	30.00	57	NE	2	c	29.90	-21	54	57	-3	W	2	bc	1	59	47	0.04		
London ...	30.00	57	ESE	2	o	29.90	-20	52	57	-3	SW	2	c	*	70	43	0.12		
Oxford ...	*	*	*	*	*	29.83	-25	55	51	-1	S	2	c	*	70	50	0.38		
Cambridge ...	30.00	54	S	1	n	29.89	-20	52	51	-1	S	1	o	*	67	44	0.04		
Yarmouth ...	30.08	57	Z	0	b	29.90	-23	52	50	-1	E	1	bc	1	54	45	0.03		
The Helder ...	*	*	*	*	*	29.87	-27	56	53	+3	NE	1	b	7	*	*	*		
Cape Gris Nez	30.02	50	ENE	2	n	29.91	-22	54	52	-1	NW	1	c	0	59	48	-		
Brest ...	?	66	N	2	bc	?	?	55	52	0	Z	0	b	0	68	46	-		
L'Orient ...	?	63	ENE	3	b	?	?	57	52	+2	Z	0	b	0	70	48	-		
Rochefort ...	29.86	70	ENE	4	bc	29.95	00	61	54	+2	NE	3	b	3	75	48	-		
Biarritz ...	29.90	66	WSW	3	bc	?	?	57	55	-2	WSW	4	o	3	?	54	-		
Corunna ...	*	*	*	*	*			*	*					*	*	*	*		
Brussels ...	*	*	*	*	*	29.89	-22	55	*	+2	SW	3	b	*	*	*	*		
Charleville ...	*	*	*	*	*	29.85	?	55	*	+2	E	1	c	*	*	*	*		
Paris ...	29.93	60	NE	2	bc	29.93	-13	55	*	+4	NNW	2	b	*	*	*	?		
Lyon ...	*	*	*	*	*	?	?	64	*	+3	SW	2	c	*	*	*	*		
Toulon ...	29.91	61	SE	3	m	29.90	+01	57	57	0	E	3	n	3	64	57	0.59		

YESTERDAY'S 2 P.M. REPORTS AND REMARKS.

	Bar.	Dry.	Wet.	Wind.	Wes.	Sea.		Bar.	Dry.	Wet.	Wind.	Wes.	Sea.		
Skudesnaes ...	30.08	59	52	S	1	6	2	Valencia	30.08	58	53	SW	2	0	2
Thurso	29.92	63	59	Z	0	2	1	Seilly							
Scarborough ...	30.06	53	51	SSW	2	0	2	London	30.03	64	57	E	2	6	*
Greenecastle ...	29.97	66	59	SW	2	6	*	Rochefort ...	29.87	73	61	ENG	4	bc	3
Holyhead	30.06	57	58	NNW	1	6	0								

The pressure continues to decrease slowly everywhere, but the wind is still very light and shows very little change except in London, where it has shifted to E7.

EXPLANATION OF COLUMNS.

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.

† The evening observations are taken at 6 p.m. in our Islands, at 8 p.m. (Christiania time) in Sweden, Norway, and Denmark, and at 7 p.m. (Paris time) in France.

N.B.—The wind is said to "veer" when its direction changes with the sun, and to "back" when it shifts in the opposite direction.

SUMMARY OF WEATHER IN WESTERN EUROPE

from MAY 28th to JUNE 3rd 1876.

(Issued Weekly as a Supplement to the "Daily Weather Report.")

From May 28th to 31st pressure was highest off the south west coast of Ireland, and lowest over the north of Sweden, so that NW breezes prevailed over these Islands, the weather at the same time being warm and very fine. On the 1st this area of high pressure moved E^W and extended over the southern portion of Ireland and England, the weather becoming gloomy and the wind very variable. On the 2nd the highest readings were found in a broad band, extending from Ireland across the North Sea to Sweden, and the wind was now W^h in the north and E^h in the south, while the sky had become still more cloudy, and some rain fell in the south east in the evening. The next morning showed a considerable change, a quick fall having occurred in the north-west, so that SW^h winds, with cloudy rainy weather, prevailed at all our stations.

MAY 28th The barometer had fallen rather quickly in the north of Norway and Sweden, while in all other places a rise was in progress. This increase had been greatest in the south east, so that gradients for N^h winds had disappeared, and NW^h breezes of moderate strength had become general. In the north west of France, however, N^h winds still prevailed, while at Christiansund a fresh WSW^h gale was reported. Temperature had changed very little in the west but had risen somewhat elsewhere. Rain was falling at Wick, Skudesnaes and Biarritz, and the sky was cloudy at most of the French and Irish stations, though clear over England. At 6pm the rise of the barometer had ceased at all stations, and at Stormoway a fall now had taken place.

MAY 29th The decrease of pressure noticed in the north on the previous evening had extended to most of our stations during the night but in the south of England and on the Continent generally the mercury was rising. The changes had been very slight everywhere, but had caused the wind to back still more, W^h breezes being now reported from nearly all coasts. Owing to the position of the area of highest readings off the south of Ireland, E^h breezes prevailed over France. Temperature showed scarcely any change. The sky had become clear over France, and continued so on our south and south east coasts, but elsewhere it was cloudy or overcast. During the day the fall of the barometer extended over France also, though in Norway and Denmark the mercury still rose.

MAY 30th The barometer had fallen somewhat over the whole of Western Europe but, the decrease having been rather greater in the north of our Islands than in the south, gradients over us were becoming rather steep. The wind, which was still W^h had consequently become fresh in force at many stations, and at Stormoway and Aberdeen had blown strongly. The area of highest readings now extended over the whole of the south of England, Holland

and the north of France, so that the wind over the last named country was still E^h. Temperature was very little changed, and the weather continued very fine over France and the south of England, but cloudy elsewhere. Later reports showed very little alteration in the distribution of pressure.

MAY 31st Since the previous morning the barometer had risen in the west and north of our Islands, while it had fallen elsewhere but at 8 am the increase was quickly extending to all parts of Western Europe. The rise had been greatest in the north-west of Scotland, so that gradients for NW^h winds were again appearing, and breezes from that quarter were general except on the eastern shores of the North Sea, where W winds continued, and over the Bay of Biscay, where NE^h breezes prevailed. Temperature was inclined to fall, the weather was becoming more cloudy, hail being reported at Stornoway. During the day the area of highest pressure moved more E^w and NW^w, and at 6 pm extended over Ireland and the west of England.

JUNE 1st A further rise of the barometer had taken place generally, and a large anti-cyclone lay over Ireland, England and the north of France. Light variable airs prevailed within that region, while over ^{Scotland} W breezes were reported, over Norway and Denmark moderate N^h winds, and over France NE^h to E^h winds. Temperature had fallen a little in the south but risen in the north. The sky was clear over nearly the whole of Western Europe, and no rain had fallen except in Denmark and the north of Scotland. A slight fall of the barometer which had appeared at Stornoway at 8 am spread over the whole of our Islands during the day, and the distribution became complicated by the appearance of two local depressions, one over Central England, the other near the east coast of Scotland.

JUNE 2nd The shallow local depression noticed above was still found over Central England but the high pressure which lay over the greater part of Ireland and England on the 1st had extended in a broad band from those countries across the North Sea to Denmark and Sweden. The wind was consequently W at the greater number of our stations, and E^h over France, and, though generally very light in force, was blowing strongly at Stornoway. Temperature showed a further rise in the north and fall in the south, and the weather at Aberdeen was 11°, and at Stockholm and Skudesnaes 9° warmer than at Paris. The sky was cloudy in the west and north but clear elsewhere. In the afternoon very little change had occurred in pressure but the wind had shifted to E in London, with rain.

JUNE 3rd The barometer showed very little change over France but over these Islands a brisk decrease had occurred, and a rather deep depression lay apparently to the NW^w of Scotland. Readings were still highest over Sweden but, pressure being comparatively high over France, W to S^h breezes prevailed on all our coasts. At Stornoway the wind was rather strong but it was moderate at our other stations, and very light and variable in France. Temperature was rather lower generally than on the previous day, but over Sweden it had risen, and at Mälby was higher than at any other of our stations. Rain was falling in the west and north, and the sky was cloudy at most of our stations, though clear generally on the Continent.

Meteorological Office,

116, Victoria Street, Westminster, S.W.

ROBERT H. SCOTT, Director.

DAILY WEATHER REPORT JUNE 4TH 1876.

STATIONS.	† YESTERDAY EVENING.					8 A.M. TO DAY.										PAST 24 HOURS.		
	Barometer at 32° F. and Sea Level.	Temp. in shade.	WIND.		Weather.	BAROMETER.		SHADE TEMP.			WIND.		Weather.	Sea. (0 to 9.)	SHADE TEMP.		Amount of Rainfall.	
			Dir.	Force. (0 to 12).		Reading at 32° F. and Sea Level.	Difference from 8 a.m. yesterday.	Dry.	Wet.	Difference from 8 a.m. yesterday.	Dir.	Force. (0 to 12).			Max.	Min.		
Haparanda ...	30.19	47	SE	2	b	30.08	-.11	58	48	+10	SE	2	b	*	*	*	-	
Hernösand ...	30.10	47	S	2	b	29.87	-.13	53	48	-3	NE	2	c	*	*	*	-	
Stockholm ...	29.97	54	E	4	c	29.73	-.38	68	63	+4	S	2	b	*	*	*	-	
Wisby ...	29.92	62	ESE	6	c	29.74	-.26	63	59	-3	SSW	4	o	*	*	*	-	
Christiansund ...	29.65	52	W	2	bc	29.36	-.59	62	55	+1	ESE	2	o	3	68	48	-	
Skudesnaes ...	29.67	50	S	6	g	29.40	-.49	47	46	-7	WSW	5	r	6	54	?	0.43	
Oxö (Xtiansand) ...	29.70	53	SSW	2	g	29.50	-.51	50	49	-1	SE	5	r	4	53	46	-	
Skagen (The Scaw) ...	29.78	57	SE	2	c	29.61	-.35	55	53	0	SW	4	c	3	70	52	-	
Fanö ...	29.79	54	S	2	b	29.68	-.26	53	51	-.4	WSW	4	c	*	64	52	0.12	
Cuxhaven ...	29.84	*	*	*	*	29.74	-.16	55	54	-3	SW	5	o, r	*	65	-	0.14	
Sumburgh Head ...																		
Stornoway ...	29.21	46	W	5	c	29.38	-.10	51	47	0	W	6	c, r, h	5	57	38	0.55	
Thurso ...	29.19	46	SW	3	h	29.38	-.13	51	48	-8	WNW	5	b	4	61	38	0.29	
Wick ...	29.25	44	W	3	h	29.34	-.17	53	45	0	W	4	b	2	56	38	0.59	
Nairn ...	29.31	42	SW	3	c	29.48	-.09	57	47	-8	SW	1	c	2	60	40	0.13	
Aberdeen ...	29.26	50	S	7	h	29.49	-.14	53	45	-2	WSW	4	b	1	58	38	0.21	
Leith ...	29.34	46	SW	5	h	29.62	-.03	49	46	-8	WSW	6	h	*	62	46	0.12	
Shields ...	29.45	45	SSW	6	o	29.68	-.05	56	48	+1	W	6	b	2	63	43	0.02	
York ...	29.57	53	S	4	h	29.74	+0.06	53	50	+1	WSW	5	b	*	62	42	0.17	
Scarborough ...	29.58	53	SW	4	h	29.78	-.01	58	57	+1	WSW	4	bc	3	61	42	0.10	
Nottingham ...	29.67	54	SW	7	h	29.87	+0.05	55	57	-1	SW	5	b	*	67	39	0.16	
Ardrossan ...	29.41	48	WNW	5	o	29.62	-.02	57	46	-3	WSW	6	o	5	54	45	0.76	
Greencastle ...	29.45	45	WNW	4	h	29.61	+0.08	48	46	-4	W	5	h	*	54	40	0.34	
Donaghadee ...	29.48	47	NW	5	o	29.70	+0.06	52	49	-1	W	6	b	4	54	41	0.47	
Kingstown ...	29.58	55	WNW	5	c	29.80	+0.09	57	46	-5	WSW	3	c	2	58	47	0.19	
Holyhead ...	29.57	57	SSW	6	h	29.81	+0.08	50	47	-3	SW	5	c	4	56	46	0.49	
Liverpool (Bidston) ...	29.53	53	SW	6	h	29.79	+0.04	53	46	-3	WSW	5	bc	3	60	44	0.23	
Valencia ...	29.77	52	WNW	6	bc	29.85	+0.15	56	52	+4	WSW	4	c	4	58	48	0.07	
Roche's Point ...	29.71	55	WNW	5	bc	29.87	+0.12	55	53	0	SW	5	c	4	67	45	0.38	
Pembroke ...	29.67	53	W	6	c	29.90	+0.08	53	49	-2	WSW	3	c	3	57	49	0.37	
Portishead ...																		
Seilly ...																		
Plymouth ...	29.83	56	SW	4	o, r	29.97	+0.07	55	52	-1	SW	3	o	*	66	47	0.17	
Hurst Castle ...	29.80	57	WSW	5	o	29.98	+0.14	54	52	0	W	3	o	2	58	49	0.69	
Dover ...	29.83	55	WSW	3	bc	29.94	+0.11	56	53	+2	WSW	2	c	2	59	49	0.67	
London ...	29.77	64	SW	4	c	29.95	+0.05	54	49	+2	WSW	2	bc	*	70	48	0.12	
Oxford ...	*	*	*	*	*	29.91	+0.08	53	48	-2	W	1	o	*	68	46	0.06	
Cambridge ...	29.71	63	SW	3	o	29.92	+0.03	55	49	+3	SW	2	c	*	70	43	0.06	
Yarmouth ...	29.75	56	S	5	o	29.90	.00	53	48	+1	W	2	b	1	62	53	0.11	
The Helder ...	*	*	*	*	*													
Cape Gris Nez ...	29.86	55	SW	3	o	29.97	+0.06	54	52	0	NW	2	c	2	61	52	0.08	
Brest ...	?	64	WSW	3	o	?	?	55	52	0	NNW	1	o	3	63	46	0.04	
L'Orient ...	?	57	W	3	bc	?	?	57	55	0	WNW	3	no	3	66	54	-	
Rocheport ...	30.03	66	NW	4	b	30.15	+0.20	66	59	-1	WNW	4	bc	3	66	48	-	
Biarritz ...	30.08	66	WSW	3	c	30.18	?	59	55	+2	SSW	2	bc	3	63	54	-	
Coronna ...	*	*	*	*	*													
Brussels ...	*	*	*	*	*	29.95	+0.06	?	*	?	S	1	h	*	*	*	*	
Charleville ...	*	*	*	*	*	29.98	+0.13	58	*	+3	W	1	o	*	*	*	*	
Paris ...	29.93	70	WSW	3	bc	30.01	+0.08	59	*	+4	W	3	o	*	*	*	?	
Lyon ...	*	*	*	*	*	?	?	65	*	+1	S	2	b	*	*	*	*	
Toulon ...	30.01	66	E	3	bc	30.02	+0.12	68	59	+11	NW	2	b	3	66	57	0.08	

YESTERDAY'S 2 P.M. REPORTS AND REMARKS.

	Bar.	Dry.	Wet.	Wind.	Wca.	Sea.		Bar.	Dry.	Wet.	Wind.	Wca.	Sea.		
Skudesnaes ...	29.73	54	53	SSE	6	of	5	Valencia	29.67	54	52	WNW	4	c	h
Thurso	29.28	55	54	S	4	h	3	Seilly							
Scarborough ...	29.65	61	55	S	5	o	4	London	29.82	64	57	SSW	3	c	*
Greencastle ...	29.35	47	45	WNW	3	h	*	Rocheport ...	29.99	66	61	NW	4	b	3
Holyhead	29.57	52	57	SSW	6	h	4								

Since the morning the barometer has continued to fall briskly in the N. of our Islands, and to a less extent in the S., but at Rochefort, and also at Valencia since noon a steady recovery has taken place. Over Islands and the Bay of Biscay the wind has veered to NW. Rain is general in the W. and N.

EXPLANATION OF COLUMNS.

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.

† The evening observations are taken at 6 p.m. in our Islands, at 8 p.m. (Christiania time) in Sweden, Norway, and Denmark, and at 7 p.m. (Paris time) in France.

N.B.—The wind is said to "veer" when its direction changes with the sun, and to "back" when it shifts in the opposite direction.

WEATHER CHARTS for 8 a.m on Sunday JUNE 4TH 1876



REMARKS The rapid fall of the barometer noticed in the north west of our Islands yesterday morning appears to have been caused by the approach of a small depression from the Atlantic, which has since travelled over our most northern coasts, and now lies to the W. of Norway. A recovery in pressure has consequently taken place in all parts of our Islands, and the wind, after blowing strongly from S or SW has moderated and veered to W in most places; but in Norway the barometer still falls quickly and S winds are general. The rise of the barometer seems to have been checked at Valen during the night and the wind is now backing at most of the western stations. Temperature has fallen a little in some parts of our Islands but in the south of Sweden the weather is still very warm - at Stockholm the thermometer in the shade registered 68° at 8 a.m. Rain has fallen generally, and the weather is still very cloudy and unsettled. The sea is rough at Skudesnaes, rather so on the west coast of Scotland, moderate to smooth elsewhere.

Subscription for these Charts payable in advance to cover delivery. Delivery by hand 10/- per quarter, book post 5/- per quarter.

Meteorological Office,
116, Victoria Street, Westminster. S.W.

R. H. SCOTT.
Director.

DAILY WEATHER REPORT JUNE 5th 1876.

STATIONS.	YESTERDAY EVENING.						8 A.M. TO DAY.										PAST 24 HOURS.		
	Barometer at 320 P.M. and Sea Level.	Temp. in shade.	Wind.		Weather.	Barometer. Reading at 8 A.M. and Sea Level.	SHADE TEMP.			Wind.	Wet.	Force. (0 to 12).	Wet.	Force. (0 to 12).	Wet.	Force. (0 to 12).	SHADE TEMP.		Amount of Rainfall.
			Dir.	Force. (0 to 12).			Dry.	Wet.	Inference from 8 A.M. yesterday.								Max.	Min.	
Haparanda	29.84	63	SE	2	b	29.69	-39	?	52	?	SE	6	bc	*	*	*	*	*	-
Hernösand	29.63	48	SSE	2	h	29.61	-26	50	47	-3	S	2	bc	*	*	*	*	*	0.20
Stockholm	29.71	53	W	6	o	29.88	+15	56	57	-72	W	2	b	*	*	*	*	*	-
Wisby	29.83	57	W	4	c	30.04	+31	50	49	-18	WSW	6	b	*	*	*	*	*	-
Christiansund	29.59	47	SW	4	h	29.60	+24	57	45	-12	SE	3	b	3	52	41	-	-	-
Skudesnaes	29.72	48	SSE	5	b	29.54	+14	48	47	+1	SE	9	h	8	52	46	0.16	-	-
Oxö (Kisnäs)	29.88	48	SW	6	b	29.80	+30	49	48	-1	SSE	6	h	4	50	45	-	-	-
Skagen (The Sea)	29.85	49	W	5	bc	29.89	+28	50	48	-5	SW	4	c	3	57	45	0.08	-	-
Fanö	29.99	50	SW	4	b	29.88	+20	53	52	0	SSW	6	c	*	57	48	-	-	-
Cuxhaven	29.89	*	*	*	*	29.98	+24	57	54	+2	SSW	4	b	*	?	45	-	-	-
Sumburgh Head																			
Stornoway	29.43	52	WSW	7	o	29.30	-08	48	46	-3	W	6	efh	5	54	41	0.74	-	-
Thurso	29.47	53	WSW	13	e	29.24	-14	46	44	-5	W	6	h	5	57	45	0.16	-	-
Wick	29.45	50	SW	4	bc	29.24	-13	47	45	-6	NW	7	bc	3	55	45	0.05	-	-
Nairn	29.53	57	SW	1	bc	29.33	-15	51	47	0	SW	13	c	3	57	47	-	-	-
Aberdeen	29.58	54	SW	4	c	29.31	-18	53	46	0	W	5	b	1	60	47	-	-	-
Leith	29.65	55	WSW	5	h	29.47	-15	53	50	+4	WNW	6	bc	*	61	47	0.12	-	-
Shields	29.76	58	SW	6	o	29.58	-15	55	57	-1	WSW	6	c	1	61	57	0.03	-	-
York	29.85	56	SW	2	c	29.62	-12	58	56	+5	SW	4	o	*	62	57	0.03	-	-
Scarborough	29.82	58	SW	3	c	29.62	-16	58	57	0	WSW	2	o	2	60	57	0.02	-	-
Nottingham	29.89	57	SSW	5	c	29.71	-16	58	57	+3	SSW	7	o	*	66	57	0.15	-	-
Ardrossan	29.65	50	S	5	h	29.55	-07	57	45	0	WNW	5	c	4	54	49	0.59	-	-
Greencastle	29.57	49	S	3	h	29.56	-05	52	46	+4	W	5	c	*	56	44	0.45	-	-
Donaghadee	29.69	49	S	4	h	29.63	-07	52	49	0	W	6	bc	4	56	48	0.36	-	-
Kingstown	29.75	55	SSW	3	o	29.71	-09	52	49	+1	WNW	4	c	3	59	50	0.18	-	-
Holyhead	29.96	52	SSW	4	aw	29.70	-11	50	48	0	W	4	o	3	56	50	0.27	-	-
Liverpool (Bidston)	29.83	54	SW	5	c	29.67	-12	50	49	-3	W	4	h	3	59	50	0.09	-	-
Valencia	29.68	55	SW	5	h	29.84	-01	53	50	-3	WNW	3	c	4	58	48	0.41	-	-
Roche's Point	29.79	55	SW	5	h	29.81	-06	53	57	-2	NW	5	o	4	60	50	0.22	-	-
Pembroke	29.91	54	SW	4	c	29.75	-15	53	53	0	W	4	o	4	57	57	0.17	-	-
Portishead	29.93	53	WSW	4	c	29.79	-	58	57	-	S	5	h	4	66	50	0.07	-	-
Scilly																			
Plymouth	30.02	56	SW	4	o	29.87	-10	56	56	+1	SW	5	od	*	63	54	0.05	-	-
Hurst Castle	30.00	56	WSW	4	b	29.89	-09	56	55	+2	WSW	5	od	4	57	52	0.01	-	-
Dover	30.02	53	SW	3	b	29.91	-05	55	52	-1	WSW	5	b	4	57	52	-	-	-
London	29.98	61	SW	3	bc	29.86	-09	56	55	+2	SW	4	o	*	66	49	-	-	-
Oxford	*	*	*	*	*	29.79	-12	58	56	+5	SW	3	o	*	64	50	0.02	-	-
Cambridge	30.01	60	SW	2	o	29.78	-14	59	56	+4	SW	3	o	*	67	48	-	-	-
Yarmouth	29.94	62	WSW	3	b	29.81	-09	58	54	+5	SW	5	efh	3	64	49	-	-	-
The Helder	*	*	*	*	*	29.91	-	57	52	-	SSW	2	bc	*	*	*	-	-	-
Cape Gris Nez	30.05	55	WSW	3	b	29.98	+01	57	54	+3	S	4	bc	3	59	52	-	-	-
Brest	?	66	WSW	2	b	?	?	55	54	0	SW	4	f	4	?	52	-	-	-
L'Orient	?	59	W	3	bc	?	?	59	55	+2	WSW	4	c	4	64	54	-	-	-
Rochefort	30.16	64	NW	3	o	30.16	+01	61	61	+1	WNW	3	o	3	?	48	-	-	-
Biarritz	30.21	68	W	1	bc	30.19	+01	61	57	+2	ENE	1	W	3	64	52	-	-	-
Corunna	*	*	*	*	*														
Brussels	*	*	*	*	*	30.02	+07	63	*	?	S	1	c	*	*	*	-	-	-
Charleville	*	*	*	*	*	30.00	+02	59	*	+1	SW	1	o	*	*	*	-	-	-
Paris	30.10	63	NW	2	c	30.11	+10	62	*	+3	SW	2	c	*	*	*	-	-	-
Lyons	*	*	*	*	*	?	?	66	*	+1	N	2	b	*	*	*	-	-	-
Toulon	30.06	79	NW	2	b	30.08	+06	77	63	+9	E	1	b	3	79	66	-	-	-

YESTERDAY'S 2 P.M. REPORTS AND REMARKS.

	Bar.	Dry.	Wet.	Wind.	Wes.	Sea.		Bar.	Dry.	Wet.	Wind.	Wes.	Sea.		
Skudesnaes ...	29.66	53	50	SSW	4	b	4	Valencia							
Thurso								Scilly							
Scarborough ...								London					*		
Greencastle ...							*	Rochefort ...	30.15	66	61	NW	2	c	3
Holyhead															

EXPLANATION OF COLUMNS.

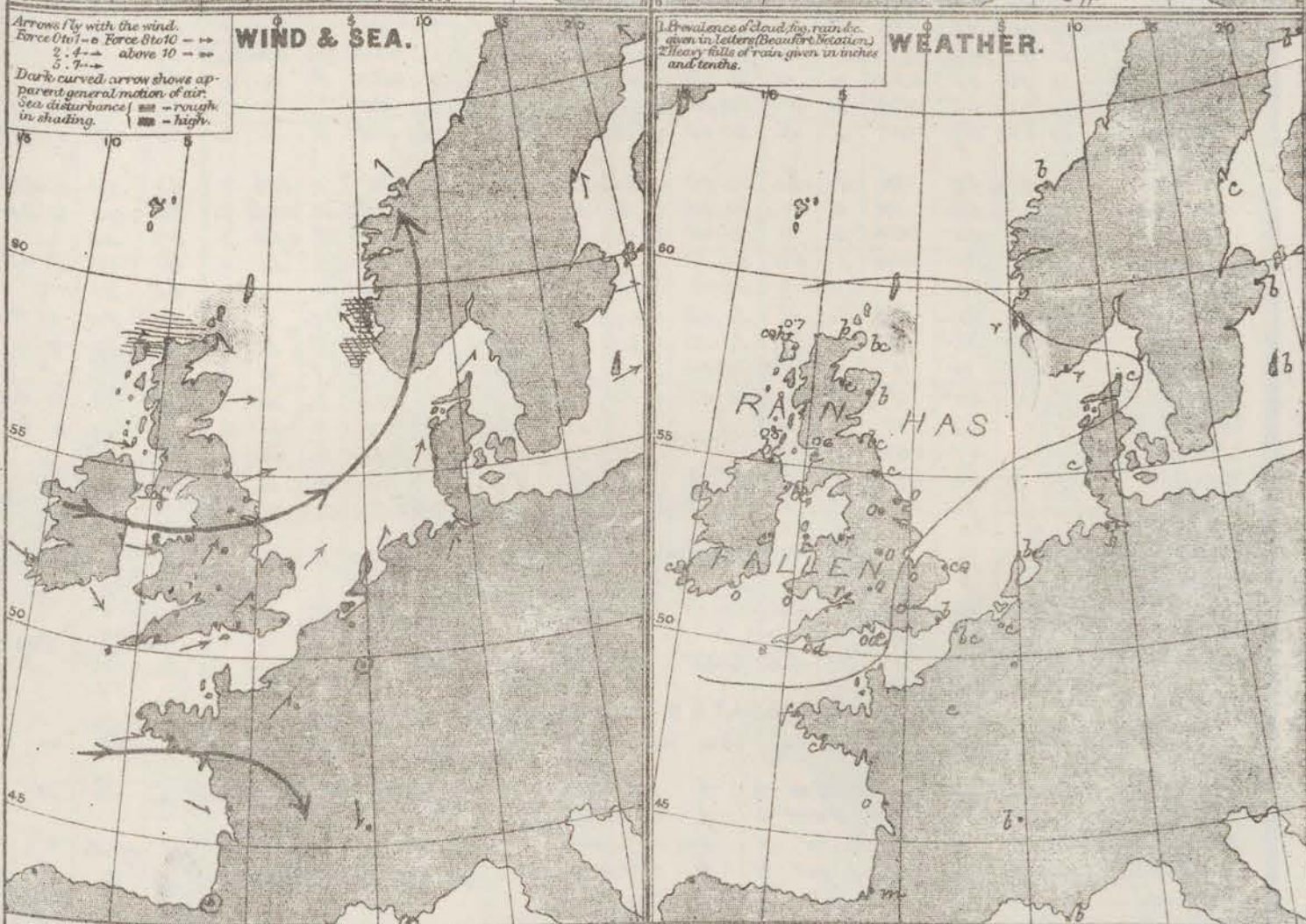
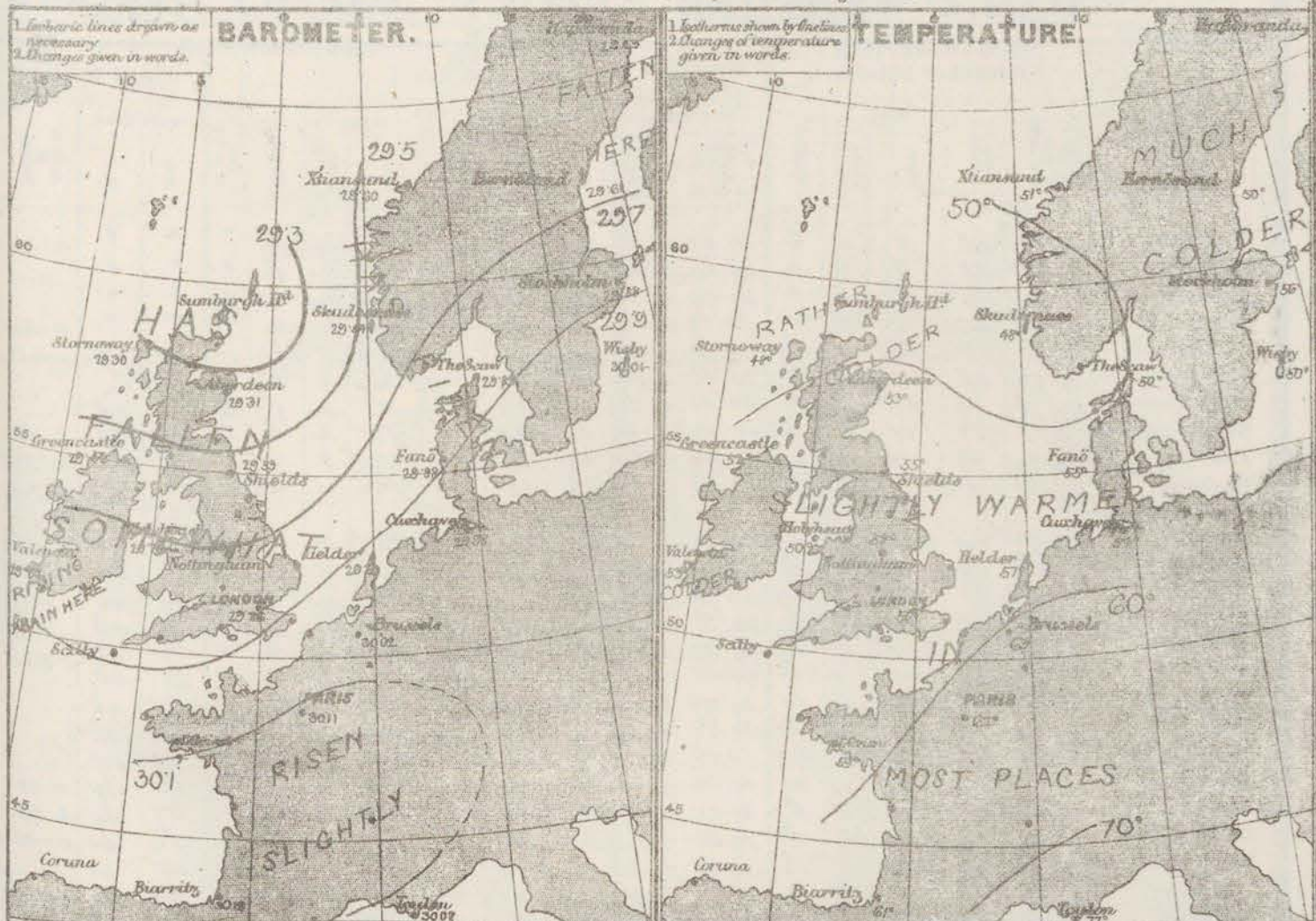
WEATHER.—Beaufort Scale is, b. blue sky; c. detached clouds; d. drizzling rain; f. fog; g. dark, gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew.

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

† The evening observations are taken at 6 p.m. in our Islands, at 8 p.m. (Christiania time) in Sweden, Norway, and Denmark, and at 7 (Paris time) in France.

N.B.—The wind is said to "veer" when its direction changes with the sea, and to "back" when it shifts in the opposite direction.

WEATHER CHARTS for 8 a.m on Monday 5th June 1876



REMARKS It will be seen by the Chart of this morning that the barometer is still highest over France, and lowest to the N.W. of our Islands, to which region a well-marked depression has advanced during the night. The barometer has consequently fallen over the United Kingdom, the wind has freshened from SW and W, and cloudy showery weather has set in especially in the north. While these conditions prevail in our Islands strong SE winds are blowing in Norway, attaining the force of a gale at Skudesnaes, and accompanied by rain; but in France and North Germany the wind is light from the SW and the weather is finer. Temperature has fallen several degrees in the north and is now considerably below 50° in the northern parts of Scotland. A high sea is running off the south-west coast of Norway and rather a rough one to the NW and N.W. of our Islands; but in the south the sea is moderate to smooth.

DAILY WEATHER REPORT JUNE 6TH 1876.

STATIONS.	† YESTERDAY EVENING.					8 A.M. TO DAY.									PAST 24 HOURS.		
	Barometer at 32° F. and Sea Level.	Temp. in shade.	WIND.		Weather.	BAROMETER.		SHADE TEMP.			WIND.		Weather.	Sea. (0 to 9.)	SHADE TEMP.		Amount of Rainfall.
			Dir.	Force. (0 to 12).		Reading at 32° F. and Sea Level.	Difference from 8 a.m. yesterday.	Dry.	Wet.	Difference from 8 a.m. yesterday.	Dir.	Force. (0 to 12).			Max.	Min.	
Haparanda ...	29.85	43	S	4	b	29.87	+18	45	44	?	S	4	2	*	*	*	0.12
Hernösand ...	29.73	53	S	6	c	29.84	+23	58	47	+8	W	2	b	*	*	*	-
Stockholm ...	29.89	53	S	6	o	29.99	+11	58	55	+2	WSW	2	bc	*	*	*	-
Wisby ...	30.05	55	S	8	o	30.10	+06	53	52	+3	WSW	4	2	*	*	*	0.20
Christiansund ...	29.40	57	SW	4	c	29.73	+13	57	45	0	WSW	5	bc	4	57	45	-
Skudesnaes ...	29.76	48	SSE	4	b	29.93	+39	53	51	+5	S	6	b	6	57	?	-
Oxö (Xtiansand) ...	29.78	49	SW	4	c	30.01	+21	48	47	-1	E	2	f	3	?	48	-
Skagen (The Seaw) ...	29.83	51	W	3	2	30.04	+15	50	48	0	SW	2	b	2	54	43	0.12
Fanö ...	29.94	57	NW	2	2	30.08	+20	57	52	+2	NW	1	c	*	57	46	0.20
Cuxhaven ...	29.83	*	*	*	*	30.03	+05	56	56	-1	NE	1	m	*	74	?	0.02
Sumburgh Head																	
Stornoway	29.54	49	WSW	7	c	29.63	+33	57	49	+3	SW	7	7	6	52	43	0.12
Thurso ...	29.55	50	W	7	b	29.70	+46	57	47	+5	WSW	5	bc	4	56	39	0.03
Wick ...	29.58	57	SW	7	bc	29.73	+49	57	47	+4	SE	4	b	3	55	43	-
Nairn ...	29.65	50	SW	3	b	29.78	+45	54	50	+3	SW	3	b	2	59	43	-
Aberdeen ...	29.68	56	W	4	o	29.84	+53	53	47	0	SSW	5	b	1	60	43	-
Leith ...	29.75	55	WNW	6	b	29.90	+43	54	49	+1	WSW	4	b	*	61	45	-
Shields ...	29.83	57	WSW	4	b	29.94	+44	52	49	-3	WSW	3	em	1	61	45	-
York ...	29.92	58	W	2	b	30.01	+39	55	51	-3	WSW	1	o	*	64	46	-
Scarborough ...	29.84	58	WSW	2	bc	30.00	+38	61	53	+3	WSW	2	b	1	62	49	-
Nottingham ...	29.94	56	NW	2	c	30.04	+33	62	57	+4	SSW	2	c	*	63	47	0.04
Ardrossan ...	29.83	55	W	5	b	29.92	+37	57	48	0	WSW	5	bc	5	57	49	0.02
Greencastle ...	29.87	54	W	6	b	29.85	+29	57	48	-1	SW	5	b	*	56	41	0.02
Donaghadee ...	29.77	57	SSW	3	b	29.95	+32	53	49	+1	WSW	4	b	3	58	41	-
Kingstown ...	29.91	59	W	4	c	30.01	+30	54	48	+2	WSW	3	bc	2	60	50	-
Holyhead ...	29.93	54	SW	3	c	30.02	+32	53	50	+3	SSW	2	c	1	60	48	0.01
Liverpool (Bidston) ...	29.91	56	W	3	bc	30.01	+34	57	50	+7	W	1	bc	1	58	49	-
Valencia ...	30.00	54	WSW	3	c	29.97	+13	55	51	+2	WSW	3	b	4	58	47	-
Roche's Point... ..	29.98	55	WNW	4	c	30.05	+22	56	53	+3	WSW	3	c	3	60	48	-
Pembroke ...	29.97	55	WSW	2	c	30.03	+28	54	52	+1	SW	2	c	3	56	50	-
Portishead ...	30.00	59	W	3	b	30.05	+26	54	52	-4	SW	3	c	2	63	50	0.04
Scilly ...																	
Plymouth ...	30.00	59	W	3	bc	30.08	+21	54	53	-2	SW	1	od	*	63	50	0.02
Hurst Castle ...	29.97	56	W	5	o	30.05	+16	54	53	-1	W	2	mp	1	56	50	0.04
Dover ...	29.93	55	WSW	4	o	30.08	+14	54	53	-1	SW	3	cfw	2	57	53	-
London ...	29.98	60	WSW	2	o	30.03	+17	55	53	-1	SW	1	d	*	61	57	0.05
Oxford ...	*	*	*	*	*	30.02	+23	57	52	-1	NW	1	o	*	65	57	-
Cambridge ...	29.91	54	NW	2	o	30.02	+24	59	56	0	E	1	o	*	66	50	0.01
Yarmouth ...	29.95	55	2	0	2	30.05	+24	55	54	-3	2	0	c	0	62	52	0.07
The Helder. ...	*	*	*	*	*	30.06	+15	55	54	-2	NNE	1	c	*	*	*	*
Cape Gris Nez	30.02	55	S	3	au	30.08	+10	54	54	-3	SSW	2	no	1	59	52	0.04
Brest ...	?	63	W	2	au	?	?	55	55	0	N	1	7	3	57	54	0.08
L'Orient ...	?	57	WSW	4	au	?	?	57	57	-2	WSW	2	m	3	63	54	-
Rocheport ...	30.17	66	WNW	3	c	30.13	-03	61	59	0	W	3	o	3	70	55	-
Biarritz ...	30.18	70	NNE	1	b	30.17	-02	59	57	-2	EYE	2	au	4	?	55	-
Corunna ...	*	*	*	*	*										*	*	*
Brussels ...	*	*	*	*	*	30.08	+06	62	*	-1	SW	3	oa	*	*	*	*
Charleville ...	*	*	*	*	*	30.01	+01	62	*	+3	S	1	o	*	*	*	*
Paris ...	30.10	66	SW	3	bc	30.11	00	61	*	-1	SW	2	2	*	*	*	?
Lyons ...	*	*	*	*	*	?	?	68	*	+2	NW	1	b	*	*	*	*
Toulon ...	30.10	77	W	3	bc	30.08	00	77	66	0	E	1	b	0	82	77	-

YESTERDAY'S 2 P.M. REPORTS AND REMARKS.

	Bar.	Dry.	Wet.	Wind.	Wes.	Sea.		Bar.	Dry.	Wet.	Wind.	Wes.	Sea.
Skudesnaes ...	29.60	57	48	WSW	6	b 7	Valencia	29.96	57	53	WNW	4	b 4
Thurso	29.38	58	48	WNW	5	p 5	Seilly						
Scarborough ...	29.78	62	52	W	3	bc 2	London	29.91	60	58	SW	3	ogd *
Greencastle ...	29.72	55	48	W	6	b *	Rocheport ...	30.19	64	59	WNW	4	o 3
Holyhead	29.86	57	52	SW	3	b 2							

The barometer has risen everywhere since the morning, but rather more in the W than elsewhere. The winds reported show little change, but the weather has improved in almost all places.

EXPLANATION OF COLUMNS.

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.

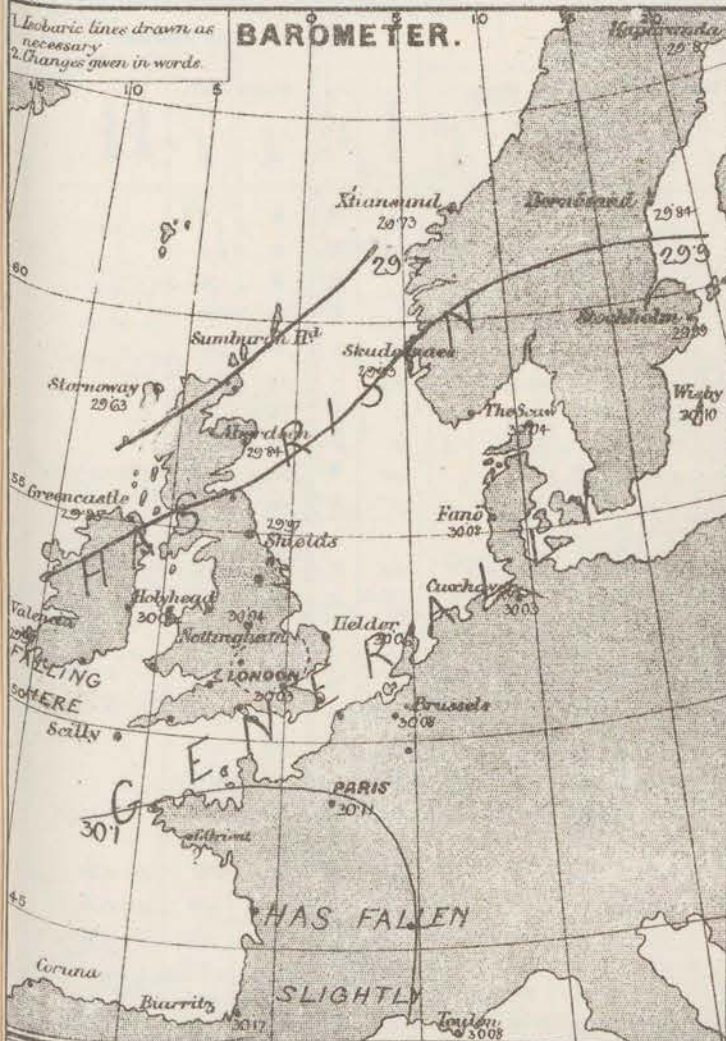
† The evening observations are taken at 6 p.m. in our Islands, at 8 p.m. (Christiania time) in Sweden, Norway, and Denmark, and at 7 p.m. (Paris time) in France.

N.B.—The wind is said to "veer" when its direction changes with the sun, and to "back" when it shifts in the opposite direction.

WEATHER CHARTS for 8 a.m on Tuesday June 6th 1876

1. Isobaric lines drawn as necessary.
2. Changes given in words.

BAROMETER.



1. Isotherms shown by lines.
2. Changes of temperature given in words.

TEMPERATURE.



Arrows fly with the wind.
Force 0 to 10 —
2, 4, 6, 8, 10 —
Dark curved arrow shows apparent general motion of air.
Sea disturbance (rough in shading) — high.

WIND & SEA.



1. Prevalence of cloud, fog, rain &c. given in letters (Beaufort notation).
2. Heavy falls of rain given in inches and tenths.

WEATHER.



REMARKS During the past 24 hours the barometer has risen at all but the western French stations, the change varying from nearly half an inch in Caithness to an inappreciable amount in the north and east of France. The highest readings are, however, still reported from the south west of France, and the lowest from our northern coasts but gradients are much less steep than they were yesterday except in Scotland. Fresh to strong S.W. breezes are consequently still prevailing in the north, while very light winds are noticed in the south. Over Central England (owing to the presence of an exceedingly shallow depression) very variable air is reported. Temperature has risen except in the south of England. Some rain fell in the north west and south yesterday. The sky has become clear in the northern and western parts of the Kingdom but is cloudy elsewhere, with drizzling rain at our southern stations. The sea remains rough in the north west and north, while it has gone down in the south.

Subscription for these Charts payable in advance to cover delivery. Delivery by hand 10/- per quarter, book post 5/- per quarter.

Meteorological Office,
116, Victoria Street, Westminster S.W.

R. H. SCOTT.
Director.

DAILY WEATHER REPORT *June 7th* 1876.

STATIONS.	† YESTERDAY EVENING.					8 A.M. TO DAY.										PAST 24 HOURS.		
	Barometer at 32° F. and Sea Level.	Temp. in shade.	WIND.		Weather.	BAROMETER.		SHADE TEMP.			WIND.		Weather.	Sea. (0 to 9.)	SHADE TEMP.		Amount of Rainfall.	
			Dir.	Force. (0 to 12).		Reading at 32° F. and Sea Level.	Difference from 8 a.m. yesterday.	Dry.	Wet.	Difference from 8 a.m. yesterday.	Dir.	Force. (0 to 12).			Max.	Min.		
Haparanda ...	30.05	45	S	2	b	30.19	+1.32	47	43	+2	S	2	b	*	*	*	0.12	
Hernösand ...	30.00	49	SW	2	b	30.07	+1.28	47	44	-11	SSW	2	bc	*	*	*	-	
Stockholm ...	30.01	56	SSW	2	bc	30.02	+1.03	55	53	-3	S	2	o	*	*	*	0.08	
Wishby ...	30.10	58	WSW	4	o	30.01	-1.09	56	53	+3	SSW	4	o	*	*	*	0.04	
Christiansund ...	?	52	ENE	1	bc	29.84	+1.11	56	45	+5	ENE	4	b	3	?	?	-	
Skudesnaes ...	29.95	51	SSW	4	bc	29.84	-1.09	54	51	+1	SSW	4	o	5	54	50	-	
Oxö (Xtineand) ...	30.03	53	SW	2	c	29.94	-1.07	50	48	+2	NE	2	c	2	54	43	-	
Skagen (The Bear) ...	30.04	53	Z	0	bc	29.92	-1.12	49	47	-1	ENE	3	o	2	66	46	-	
Fanö ...	29.99	51	ENE	1	o	29.91	-1.17	52	52	-5	NE	1	o	*	63	48	0.16	
Cuxhaven ...	30.02	*	*	*	*	29.95	-1.08	54	54	+1	N	1	o	*	61	?	0.40	
Sumburgh Head																		
Stornoway	29.62	49	SW	5	o	29.61	-1.02	48	46	-3	WSW	5	bc	5	53	39	0.68	
Thurso ...	29.66	55	SSW	4	c	29.59	-1.11	54	49	+3	SW	3	o	3	60	44	0.01	
Wick ...	29.69	55	SW	4	b	29.62	-1.11	52	47	+1	SW	3	b	1	59	45	-	
Nairn ...	29.75	56	SW	3	b	29.68	-1.10	52	48	-2	SW	2	b	1	62	44	-	
Aberdeen ...	29.84	55	S	4	b	29.67	-1.17	54	47	+1	SSW	4	b	1	61	47	-	
Leith ...	29.80	58	W	4	bc	29.75	-1.15	50	48	-4	W	4	bc	*	63	47	-	
Shields ...	29.89	58	SW	4	c	29.82	-1.15	54	50	+2	W	5	bc	1	63	47	-	
York ...	29.94	60	W	1	bc	29.89	-1.12	55	52	0	W	4	bc	*	64	44	-	
Scarborough ...	29.93	48	SW	1	o	29.84	-1.13	59	52	-2	SW	3	bc	2	63	48	-	
Nottingham ...	29.96	61	S	3	o	29.95	-1.09	57	53	-5	SSW	4	bc	*	69	41	-	
Ardrossan ...	29.83	52	SSW	4	c	29.76	-1.16	50	46	-1	SW	4	b	4	58	48	0.06	
Greencastle ...	29.76	55	W	4	c	29.76	-1.09	52	49	+1	WSW	3	bc	*	59	40	0.03	
Donaghadee ...	29.83	54	SSW	3	bc	29.82	-1.13	52	48	-1	SSW	4	bc	3	58	44	0.02	
Kingstown ...	29.94	59	W	3	bc	29.91	-1.10	52	47	-2	W	4	bc	3	61	49	-	
Holyhead ...	29.94	56	SW	3	b	29.91	-1.11	52	49	-1	SW	4	b	3	60	48	-	
Liverpool (Bidston) ...	29.94	56	WNW	2	c	29.90	-1.11	53	48	-4	W	4	b	3	60	48	-	
Valencia ...	30.00	54	WSW	4	c	29.99	+1.02	54	50	-1	W	4	c	4	58	44	0.17	
Roche's Point ...	29.99	58	WSW	4	bc	29.98	-1.05	54	50	-2	W	4	bc	3	62	47	-	
Pembroke ...	30.00	54	WSW	2	b	29.97	-1.06	54	50	0	W	3	bc	3	59	50	0.02	
Portishead ...	30.00	54	WSW	3	c	30.00	-1.05	55	50	+1	WSW	4	c	2	65	45	-	
Scilly ...																		
Plymouth ...	30.04	56	S	2	o	30.06	-1.02	56	53	+2	WSW	4	o	*	57	49	0.01	
Hurst Castle ...	30.02	55	W	3	o	30.03	-1.02	56	53	+2	WNW	3	b	3	54	49	0.02	
Dover ...	30.02	54	WSW	3	bc	30.00	-1.05	55	53	+1	W	2	bc	1	58	52	0.03	
London ...	30.01	64	W	2	c	30.01	-1.02	57	52	+2	W	3	bc	*	65	57	0.01	
Oxford ...	*	*	*	*	*	29.99	-1.03	55	49	-2	W	1	o	*	64	57	-	
Cambridge ...	29.98	61	N	1	c	29.98	-1.04	56	52	-3	W	1	c	*	63	57	0.05	
Yarmouth ...	29.99	53	SE	1	o	29.96	-1.09	54	57	-1	WNW	2	bc	0	56	50	0.13	
The Helder ...	*	*	*	*	*	29.95	-1.11	55	54	0	SSW	1	c	-	*	*	0.20	
Cape Gris Nez	30.05	54	SW	2	c	30.01	-1.07	52	52	-2	WSW	1	o	0	57	48	0.12	
Brest ...	?	61	Z	0	?	?	?	54	52	-	NNW	1	o	3	?	48	0.20	
L'Orient ...	?	59	SW	2	m	?	?	55	52	-2	N	3	c	3	61	46	0.24	
Rochefort ...	30.09	66	W	2	c	30.13	-1.00	59	59	-2	NW	3	o	3	42	55	0.08	
Biarritz ...	30.10	70	WNW	3	b	30.11	-1.06	63	59	+4	SSW	1	o	3	?	54	-	
Corunna ...	*	*	*	*	*										*	*	*	
Brussels ...	*	*	*	*	*	30.01	-1.07	58	*	-4	NNE	3	o	*	*	*	*	
Charleville ...	*	*	*	*	*	29.94	-1.07	63	*	+1	SW	1	o	*	*	*	*	
Paris ...	30.05	63	NNW	3	o	30.02	-1.09	62	*	+1	W	3	o	*	*	*	?	
Lyons ...	*	*	*	*	*	?	?	73	*	+5	N	2	b	*	*	*	*	
Toulon ...	30.04	84	?	1	b	30.04	-1.04	79	66	+2	W	1	b	1	86	?	-	

YESTERDAY'S 2 P.M. REPORTS AND REMARKS.

	Bar.	Dry.	Wet.	Wind.	Wca.	Sea.		Bar.	Dry.	Wet.	Wind.	Wca.	Sea.		
Skudesnaes ...	29.97	54	52	SSE	6	c	5	Valencia	30.01	56	52	W	4	1	
Thurso	29.68	59	52	SW	5	c	4	Scilly							
Scarborough ...	29.95	58	53	SW	2	c	2	London	30.02	64	58	WSW	2	c	*
Greencastle ...	29.82	54	49	W	4	o	*	Rochefort ...	30.13	70	63	W	2	c	0
Holyhead	29.99	58	54	SW	3	bc	2								

No important change is reported beyond a slight fall of the barometer at all but the SW stations, and an improvement of the weather in London.

EXPLANATION OF COLUMNS.

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.

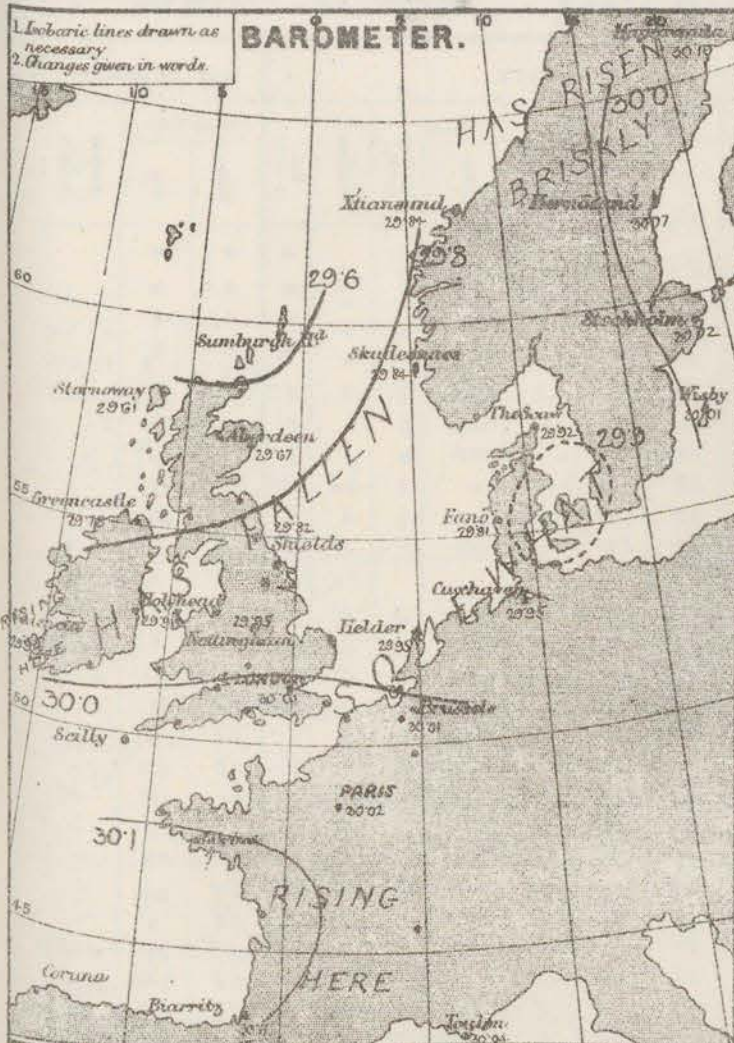
† The evening observations are taken at 6 p.m. in our Islands, at 8 p.m. (Christiania time) in Sweden, Norway, and Denmark, and at 7 p.m. (Paris time) in France.

N.B.—The wind is said to "veer" when its direction changes with the sun, and to "back" when it shifts in the opposite direction.

WEATHER CHARTS for 8 a.m. on Wednesday June 7th 1876

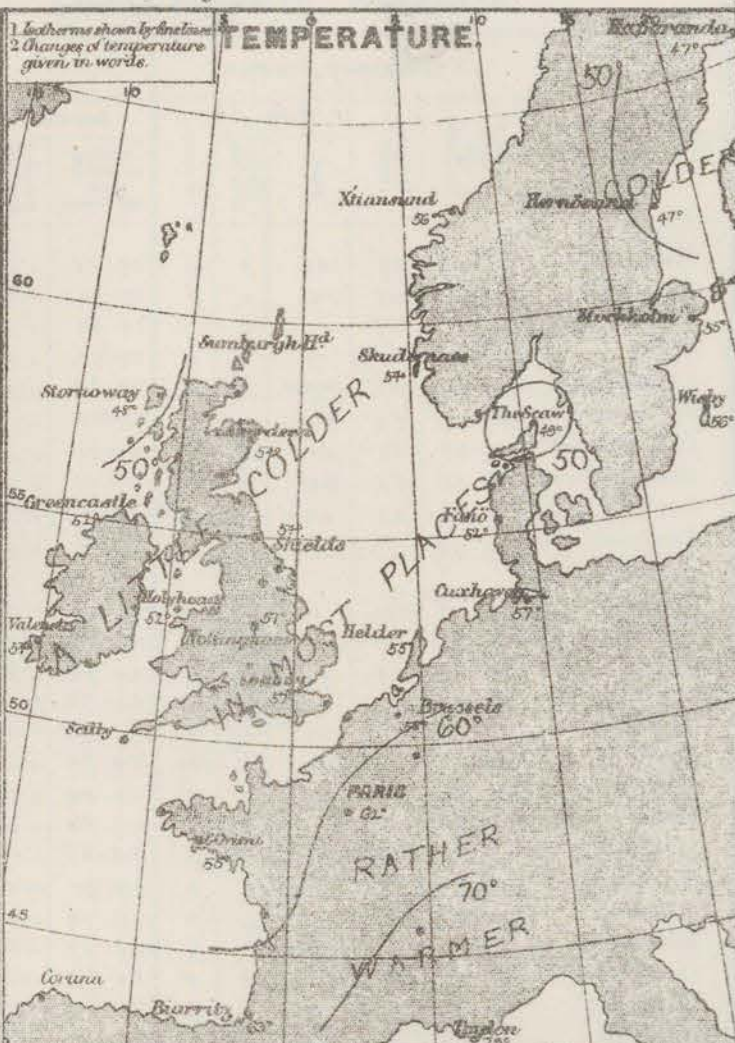
1. Isobaric lines drawn as necessary.
2. Changes given in words.

BAROMETER.



1. Isotherms shown by lines.
2. Changes of temperature given in words.

TEMPERATURE.



Arrows fly with the wind.
Force 0-10 - a Force 10-10 -
2. 4-10 - above 10 -
3. 7-10 -
Dark curved arrow shows apparent general motion of air.
Sea disturbance: 1 - rough in steering. 2 - high.

WIND & SEA.



1. Prevalence of cloud, fog, rain, &c. given in letters (See note below).
2. Heavy falls of rain given in inches and tenths.

WEATHER.



REMARKS The barometer has now fallen very slightly over the greater part of our Islands but is rising a little in the south west of France; while the shallow depression which lay over central England yesterday has apparently travelled ENE^W to the Sound. Readings are still highest in the south, and lowest to the NW of our Islands, so that W^W breezes prevail in Ireland and England, drawing into SW in Scotland, and SE in the west of Norway. In Denmark and the Skager Rack (under the influence of the shallow depression noticed above) very light NE^W breezes have set in. Temperature shows no decided change, but the tendency has been to decrease in most places. Although the weather is now fine over our Islands it is very cloudy on the Continent, with rain in many parts of France. The sea is still rather rough at Stormway and Skudenes, but is slight or smooth elsewhere.

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Meteorological Office,
116, Victoria Street, Westminster S.W.

R. H. SCOTT.
Director.

Dunsterfield, 11th, 22 Bedford St. Covent Garden.

DAILY WEATHER REPORT *June 8th* 1876.

STATIONS.	† YESTERDAY EVENING.					8 A.M. TO DAY.										PAST 24 HOURS.		
	Barometer at 32° F. and Sea Level.	Temp. in shade.	WIND.		Weather.	BAROMETER.		SHADE TEMP.			WIND.		Weather.	Sea (0 to 9).	SHADE TEMP.		Amount of Rainfall.	
			Dirco.	Force. (0 to 12).		Reading at 32° F. and Sea Level.	Difference from 8 a.m. yesterday.	Dry.	Wet.	Difference from 8 a.m. yesterday.	Dirco.	Force. (0 to 12).			Max.	Min.		
Haparanda ...	30.01	57	SE	2	bc	29.77	-.42	41	41	-6	SW	4	f	*	*	*	-	
Hernösand ...	29.86	45	Z	0	f	29.86	-.21	56	53	+9	WSW	2	bc	*	*	*	0.20	
Stockholm ...	29.87	57	S	2	f	29.92	-.10	57	52	+2	W	2	o	*	*	*	0.24	
Wisby ...	29.92	65	S	8	o	29.93	-.08	51	50	-5	NW	2	f	*	*	*	0.08	
Christiansund ...	29.73	48	WNW	3	c	29.80	-.04	53	48	-3	ESE	3	c	2	61	43	-	
Skudesnaes ...	29.82	50	SSE	4	c	29.82	-.02	54	51	0	SSE	6	c	5	54	50	-	
Oxö (Klansand) ...	29.88	61	SSW	4	o	29.91	-.03	51	50	+1	ESE	2	f	2	55	45	-	
Skagen (The Scaw) ...	29.91	53	SW	2	bc	29.94	+.02	53	49	+4	W	2	bc	1	64	43	-	
Fanö ...	29.98	53	WSW	2	c	29.97	+.06	60	55	+8	SW	2	c	*	?	48	-	
Cuxhaven ...	30.00	*	*	*	*	29.96	+.01	57	55	0	NE	1	o	*	61	?	0.10	
Sumburgh Head ...																		
Stornoway ...	29.63	52	W	5	bc	29.68	+.07	50	48	+2	WSW	4	f	4	?	48	0.04	
Thurso ...	29.66	48	Z	0	c	29.69	+.10	53	48	-1	SW	2	bc	2	58	?	0.46	
Wick ...	29.68	49	NW	2	c	29.70	+.08	50	48	-2	SW	3	bc	1	56	41	0.17	
Nairn ...	29.67	56	SW	2	bc	29.72	+.04	58	59	+1	SW	1	bc	1	60	41	-	
Aberdeen ...	29.68	56	SW	3	bc	29.74	+.07	52	48	-2	SSW	2	c	1	60	47	0.16	
Leith ...	29.77	54	W	4	bc	29.79	+.04	53	50	+3	SW	3	o	*	63	46	-	
Shields ...	29.84	58	SW	4	o	29.84	+.02	54	51	0	WSW	4	cm	1	61	47	-	
York ...	29.91	56	W	3	o	29.88	-.01	55	53	0	WSW	1	bc	*	61	44	-	
Scarborough ...	29.88	57	WSW	2	o	29.87	-.01	57	52	0	SW	1	o	1	62	48	-	
Nottingham ...	29.94	59	SW	3	c	29.91	-.04	59	54	+2	S	3	bc	*	67	40	-	
Ardrossan ...	29.81	51	SW	4	c	29.79	+.03	51	48	+1	SW	3	bc	3	56	?	-	
Greencastle ...	29.79	54	WNW	3	bc	29.77	+.01	51	49	-1	W	2	o	*	57	39	0.07	
Donaghadee ...	29.84	55	WNW	3	o	29.82	-.02	51	50	-1	WSW	3	o	2	58	46	0.03	
Kingstown ...	29.90	57	W	3	c	29.85	-.06	51	50	-1	S	1	cm	1	58	51	-	
Holyhead ...	29.91	56	SW	4	bc	29.86	-.05	52	51	0	SSW	2	f	1	59	49	-	
Liverpool (Bidston) ...	29.91	56	WSW	3	o	29.87	-.03	55	50	+2	SSW	1	o	1	57	48	-	
Valencia ...	29.93	55	WSW	3	c	29.83	-.10	58	55	+4	N	1	c	3	58	48	0.02	
Roche's Point ...	29.95	56	WSW	4	o	29.84	-.11	56	54	+2	S	2	c	3	62	48	-	
Pembroke ...	29.97	55	WSW	2	bc	29.87	-.10	53	51	-1	SSW	3	bc	3	57	50	-	
Portishead ...	29.99	56	WSW	5	c	29.92	-.08	54	52	-1	SW	3	o	2	60	46	0.05	
Scilly ...																		
Plymouth ...	30.00	58	SW	3	o	29.91	-.09	53	52	-3	S	3	od	*	61	48	0.05	
Hurst Castle ...	29.98	56	W	4	c	29.93	-.05	56	54	0	W	1	bc	1	59	49	-	
Dover ...	29.99	56	WSW	3	bc	29.95	-.04	57	54	+2	SW	2	bc	1	60	50	-	
London ...	29.99	62	WSW	3	c	29.94	-.05	58	52	+1	S	1	bc	*	66	44	-	
Oxford ...	*	*	*	*	*	29.91	-.08	55	51	0	SW	1	c	*	65	43	-	
Cambridge ...	29.95	59	NW	1	o	29.93	-.02	57	53	+1	SW	1	bc	*	67	41	-	
Yarmouth ...	29.96	62	W	2	bc	29.93	-.03	56	51	+2	Z	0	bc	0	65	50	-	
The Helder ...	*	*	*	*	*	29.93	-.02	56	54	+1	S	1	bc	-	*	*	*	
Cape Gris Nez ...	30.03	55	WSW	3	bc	29.98	-.05	55	54	+3	SW	1	bc	0	59	52	-	
Brest ...	*	63	Z	0	o	?	?	54	50	0	SSW	3	o	4	?	50	0.04	
L'Orient ...	*	55	NW	4	c	?	?	54	50	-1	ESE	1	o	2	64	50	-	
Rocheport ...	30.06	64	NW	3	o	29.91	-.15	61	57	+2	WSW	3	c	3	66	55	-	
Biarritz ...	30.06	68	NNW	3	o	29.96	-.10	67	64	-6	NNE	1	2	4	?	57	0.12	
Corunna ...	*	*	*	*	*									*	*	*	*	
Brussels ...	*	*	*	*	*	29.99	-.02	58	*	0	SW	3	bc	*	*	*	*	
Charleville ...	*	*	*	*	*	30.03	+.04	57	*	-6	N	1	bc	*	*	*	*	
Paris ...	30.04	61	NE	2	o	30.02	-.02	57	*	-5	ENE	2	c	*	*	*	?	
Lyons ...	*	*	*	*	*	?	?	?	*	?	NW	2	2	*	*	*	*	
Toulon ...	29.99	79	WSW	3	bc	29.93	-.06	73	68	-6	W	1	m	1	?	72	-	

YESTERDAY'S 2 P.M. REPORTS AND REMARKS.

	Bar.	Dry.	Wet.	Wind.	Wes.	Sea.		Bar.	Dry.	Wet.	Wind.	Wes.	Sea.		
Skudesnaes ...	29.79	50	49	SSE	6	o	6	Valencia	29.98	56	53	W	3	o	3
Thurso	29.63	52	48	NNW	1	bc	3	Scilly							
Scarborough ...	29.87	60	51	WSW	2	c	2	London	30.00	64	54	WSW	3	c	*
Greencastle ...	29.77	52	49	WNW	2	c	*	Rocheport ...	30.10	59	55	NW	5	o	3
Holyhead	29.93	55	51	SW	4	om	3								

No important change.

EXPLANATION OF COLUMNS.

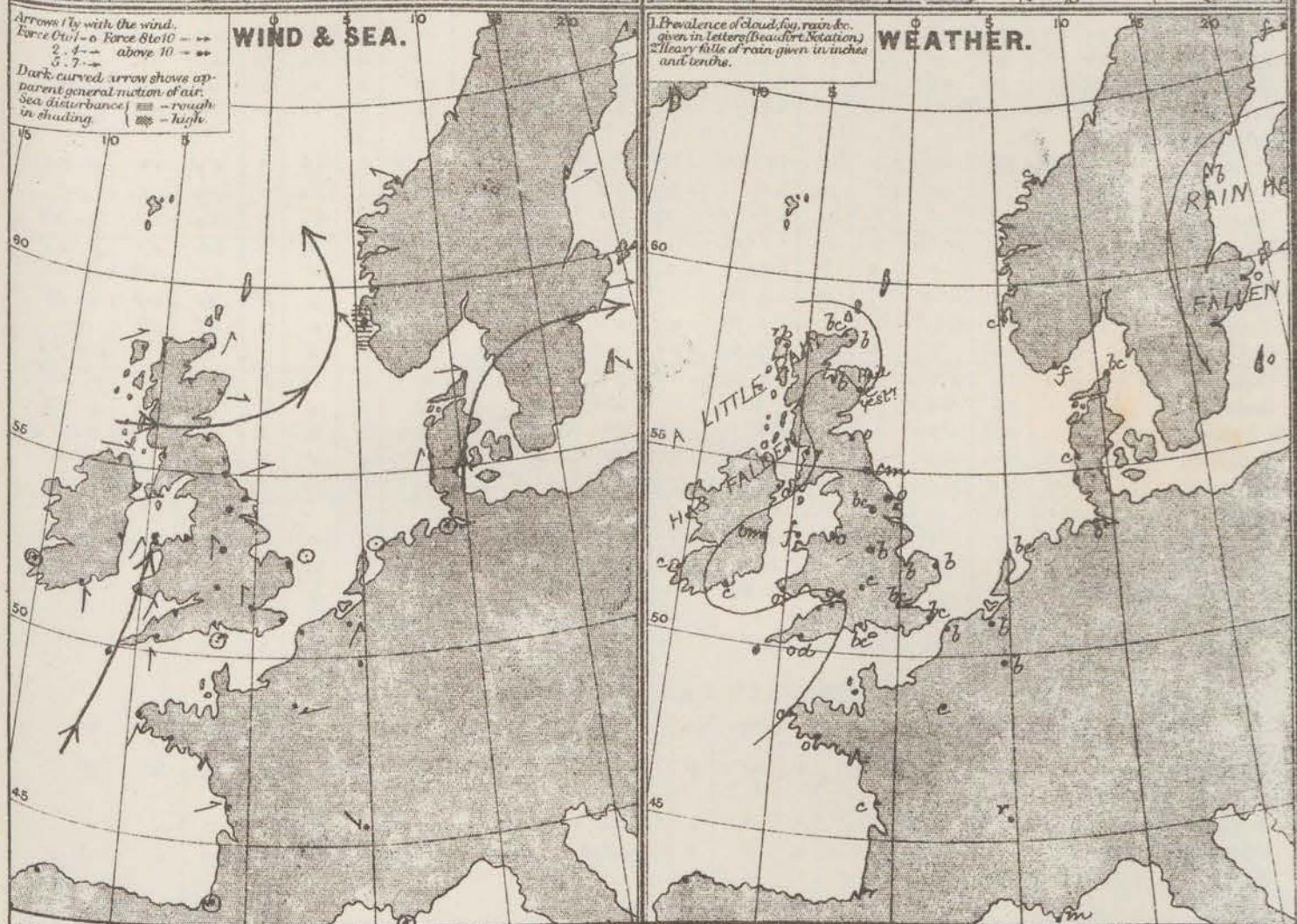
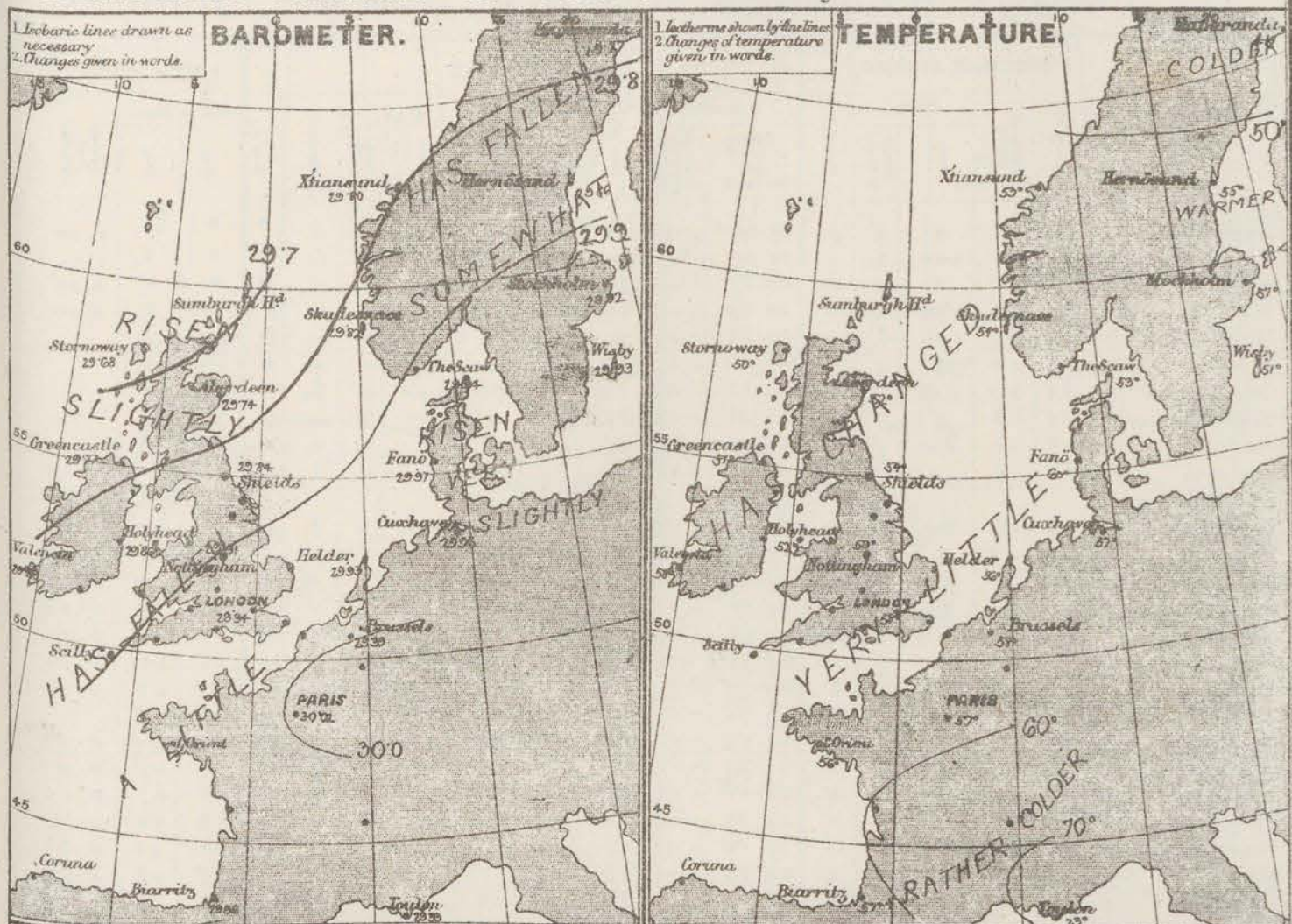
WEATHER.—Beaufort Scale is, b. blue sky; c. detached clouds; d. drizzling rain; f. fog; g. dark, gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew.

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

† The evening observations are taken at 6 p.m. in our Islands, at 8 p.m. (Christiania time) in Sweden, Norway, and Denmark, and at 7 p.m. (Paris time) in France.

N.B.—The wind is said to "veer" when its direction changes with the sun, and to "back" when it shifts in the opposite direction.

WEATHER CHARTS for 8 a.m on Thursday June 8th 1876



REMARKS The barometer during the past 24 hours has changed very little over the whole of Western Europe; in the north a slight recovery has taken place, while in the south the mercury is descending. The areas of lowest pressure is still found to the NW of Scotland, but the highest readings, instead of lying over the Bay of Biscay, are found this morning over the north-east of France, so that gradients have become more for Sth winds than they were yesterday, and breezes from that quarter prevail at most of our stations. In the west of Norway SEth winds are reported and over France very light and variable airs. At the eastern and southern French stations a fall of a few degrees in temperature is shown but in all other places the changes are very slight. In the south-east the sky is generally clear but elsewhere it is cloudy or overcast, and at some of the western stations rain is falling. At Aberdeen a heavy hailstorm occurred yesterday. The sea is light in the Bay of Biscay and moderate about Norway but is calm elsewhere.

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*Meteorological Office,
116, Victoria Street, Westminster, S.W.*

R. H. SCOTT.
Director.

Dangerfield, Iath, 72 Bedford St Covent Garden

DAILY WEATHER REPORT *June 9th* 1876.

STATIONS.	† YESTERDAY EVENING.					8 A.M. TO DAY.										PAST 24 HOURS.		
	Barometer at 32° F. and Sea Level.	Temp. in shade.	WIND.		Weather.	BAROMETER.		SHADE TEMP.			WIND.		Weather.	Sea. (0 to 9.)	SHADE TEMP.		Amount of Rainfall.	
			Dir.	Force. (0 to 12).		Reading at 32° F. and Sea Level.	Difference from 8 a.m. yesterday.	Dry.	Wet.	Difference from 8 a.m. yesterday.	Dir.	Force. (0 to 12).			Max.	Min.		
Haparanda	29.88	43	S	2	f	29.89	+12	48	44	+4	SE	2	6	*	*	*	0.43	
Hernösand	29.82	51	SSW	2	c	29.84	-02	58	52	+2	SW	2	6c	*	*	*	-	
Stockholm	29.88	58	Z	0	o	29.87	-05	56	55	-1	Z	0	2	*	*	*	0.39	
Wisby	29.91	58	ENE	2	c	29.88	-05	57	54	+6	NNW	4	6c	*	*	*	0.04	
Christiansund	29.84	51	ESE	2	c	29.89	+09	50	47	-3	N	2	c	2	57	43	-	
Skudesnaes	29.86	50	SSW	2	6	29.84	+02	54	52	0	ENE	1	f	2	55	50	-	
Oxö (Xtiansand)	29.89	54	ESE	2	f	29.83	-08	52	50	+1	ENE	2	6c	1	55	45	-	
Skagen (The Seaw)	29.89	53	Z	0	6c	29.86	-08	53	51	0	ENE	2	6c	0	66	48	-	
Fanö	29.89	51	NW	1	6c	29.78	-19	56	54	-4	E	4	c	*	61	50	-	
Cuxhaven	29.92	*	*	*	*	29.71	-25	51	50	-6	E	4	2	*	61	?	0.15	
Sumburgh Head																		
Stornoway	29.70	51	SW	3	2	30.00	+32	52	47	+2	NNW	3	6	3	56	39	0.04	
Thurso	29.73	48	Z	0	o	29.95	+26	50	48	-3	WNW	2	c	2	56	46	0.29	
Wick	29.74	48	N	1	o	29.86	+16	49	48	-1	NNW	1	o	0	55	43	0.20	
Nairn	29.73	55	NW	1	2	29.89	+17	47	46	-6	NNW	1	o	1	60	40	0.60	
Aberdeen	29.71	53	S	3	6c	29.82	+08	47	45	-5	NNW	4	2	1	62	46	0.13	
Leith	29.75	56	W	3	o	29.79	-00	51	51	-2	N	2	2	*	63	48	0.12	
Shields	29.81	51	Z	0	c	29.77	-04	53	51	-1	N	2	6m	1	59	47	0.11	
York	29.82	53	NW	1	o	29.75	-13	55	53	0	NE	1	6	*	62	48	-	
Scarborough	29.83	52	N	1	o	29.77	-10	51	49	-8	NNE	1	o	2	62	49	0.04	
Nottingham	29.85	54	SSE	2	o	29.74	-17	55	54	-4	NNE	1	o	*	69	47	0.01	
Ardrossan	29.76	53	SSE	2	o	29.82	+03	52	48	+1	NNW	3	6c	2	56	47	0.05	
Greencastle	29.71	51	NW	2	o	29.89	+12	52	49	+1	N	4	6	*	58	43	0.16	
Donaghadee	29.72	52	WSW	3	2	29.84	+02	51	49	0	N	5	6	4	55	46	0.32	
Kingstown	29.77	54	SE	1	c	29.86	+01	50	47	-1	NNW	5	6c	4	57	48	0.52	
Holyhead	29.80	56	SSW	2	c	29.79	-07	50	48	-2	NNW	6	m	4	60	49	0.18	
Liverpool (Bidston)	29.80	54	NE	1	o	29.75	-12	52	51	-3	W	1	o	1	57	49	-	
Valencia	29.87	55	N	4	6	30.03	+20	55	57	-3	N	6	6c	5	60	49	0.01	
Roche's Point	29.81	55	N	4	6c	29.90	+06	53	50	-3	N	6	6c	4	64	49	0.10	
Pembroke	29.82	54	SSE	1	o	29.79	-08	49	47	-4	N	5	c	2	60	49	0.13	
Portishead	29.82	55	WSW	2	o	29.72	-20	54	53	0	W	1	o	1	57	49	0.10	
Scilly																		
Plymouth	29.83	56	S	2	o	29.74	-17	54	53	+1	NNW	1	op	*	59	57	0.20	
Hurst Castle	29.82	55	W	1	o	29.71	-22	57	54	+1	N	1	6c	1	59	46	-	
Dover	29.82	57	E	1	6c	29.68	-24	52	51	-5	ESE	2	6c	1	60	57	0.28	
London	29.82	61	WNW	1	o	29.72	-22	52	51	-6	NE	1	2	*	66	51	0.01	
Oxford	*	*	*	*	*	29.71	-20	55	52	0	N	1	o	*	61	49	0.15	
Cambridge	29.84	53	NW	1	o	29.74	-19	53	53	-4	N	1	o	*	70	49	0.15	
Yarmouth	29.84	56	SSE	2	6	29.72	-21	55	51	-1	N	2	c	2	58	51	-	
The Helder	*	*	*	*	*	29.66	-27	54	52	-2	N	1	2	-	*	*	0.12	
Cape Gris Nez	29.84	55	NE	1	c	29.67	-31	52	52	-3	N	3	2	3	63	57	0.12	
Brest	?	59	SSE	4	2	?	?	50	48	-4	N	3	2	3	?	48	0.16	
L'Orient	?	57	WSW	3	o	?	?	54	54	0	WSW	1	2	2	64	52	0.04	
Rochefort	29.82	62	NW	4	c	29.78	-13	59	55	-2	S	3	o	3	70	52	-	
Biarritz	29.88	64	WNW	2	o	29.83	-13	57	55	0	WSW	4	2	5	?	52	0.71	
Corunna	*	*	*	*	*										*	*	*	
Brussels	*	*	*	*	*	29.62	-34	57	*	-1	NNE	3	2	*	*	*	*	
Charleville	*	*	*	*	*	29.62	-41	60	*	+3	S	1	2	*	*	*	*	
Paris	29.77	65	E	3	o	29.68	-34	55	*	-2	NW	1	2	*	*	*	?	
Lyons	*	*	*	*	*	?	?	67	*	?	N	4	c	*	*	*	*	
Toulon	29.84	73	W	2	6	29.81	-12	63	63	-10	E	4	m	3	79	?	-	

YESTERDAY'S 2 P.M. REPORTS AND REMARKS.

	Bar.	Dry.	Wet.	Wind.	Wea.	Sea.		Bar.	Dry.	Wet.	Wind.	Wea.	Sea.		
Skudesnaes ...	29.85	55	53	S	4	6f	4	Valencia	29.88	53	52	N	4	6	4
Thurso								Scilly							
Scarborough ...	29.84	54	51	SSE	2	0	2	London	29.88	63	56	SSW	2	0	*
Greencastle ...	29.73	57	54	SSW	2	6	*	Rochefort ...	29.86	63	57	NW	4	c	3
Holyhead	29.85	59	55	SW	?	2	1								

The barometer is now rising at Valencia but falling slowly elsewhere. In the S of Ireland a moderate N breeze is reported.

EXPLANATION OF COLUMNS.

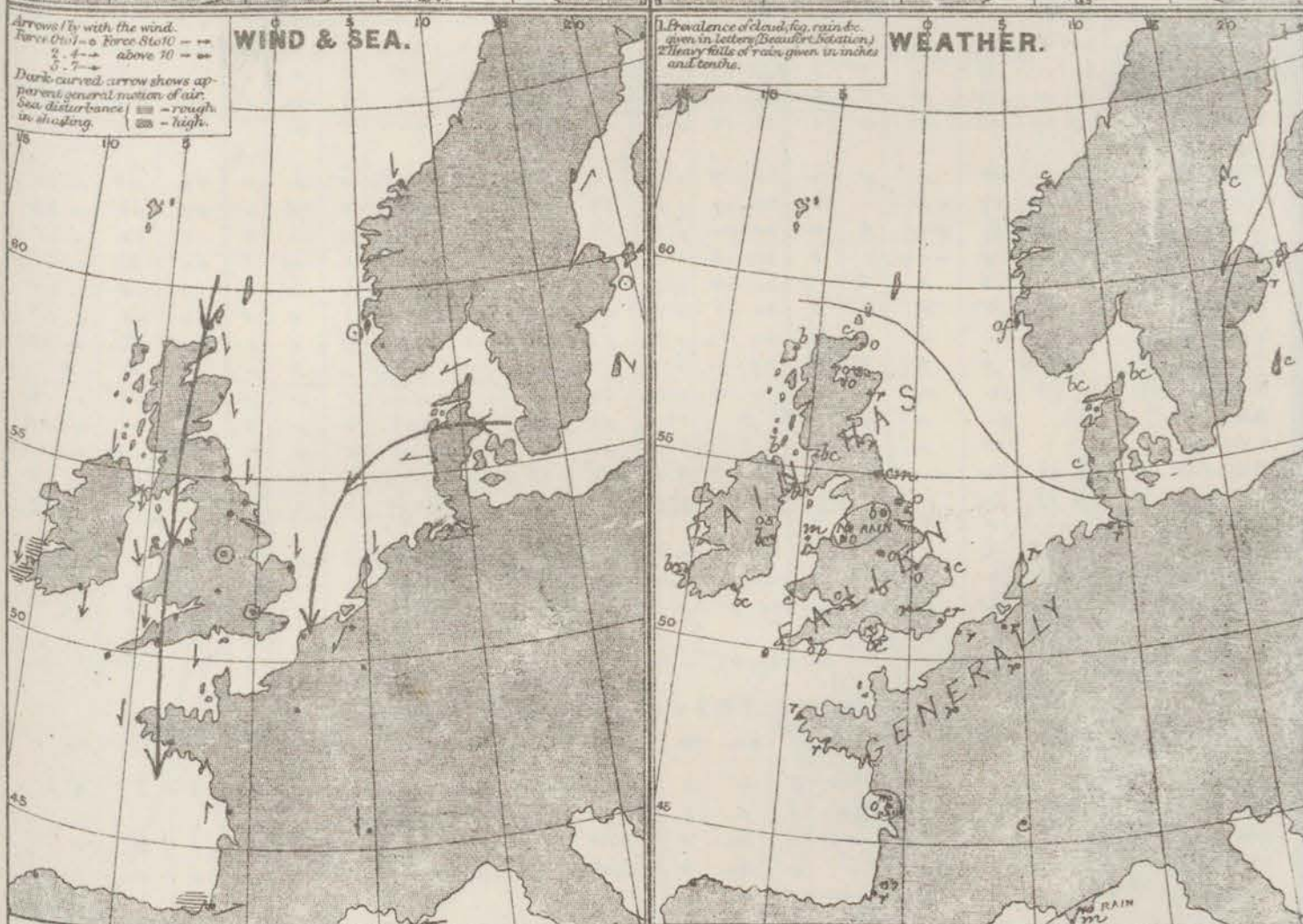
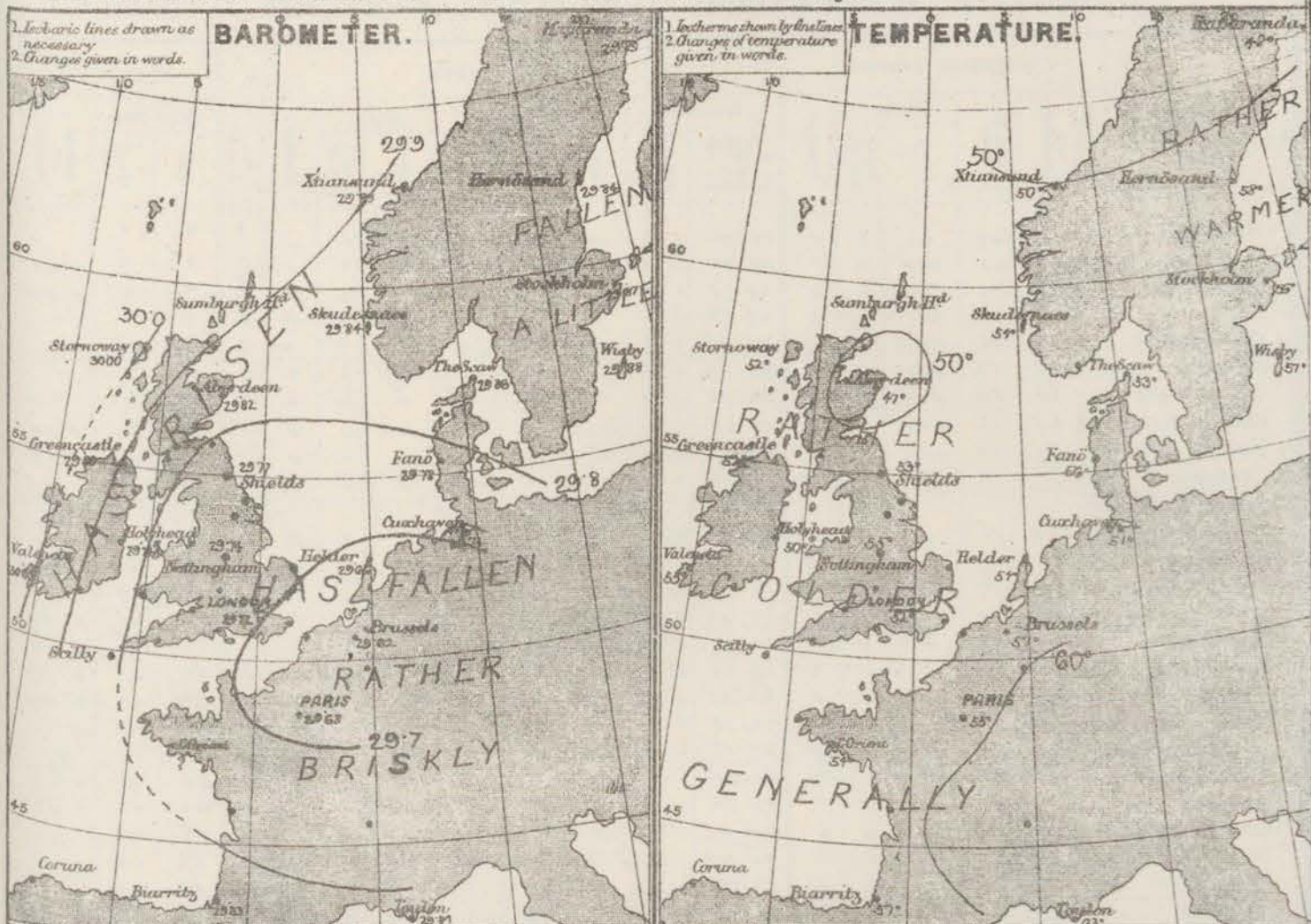
WEATHER.—Beaufort Scale is, b. blue sky; c. detached clouds; d. drizzling rain; f. fog; g. dark, gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. equally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew.

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

† The evening observations are taken at 6 p.m. in our Islands, at 8 p.m. (Christiania time) in Sweden, Norway, and Denmark, and at 7 p.m. (Paris time) in France.

N.B.—The wind is said to "veer" when its direction changes with the sun, and to "back" when it shifts in the opposite direction.

WEATHER CHARTS for 8 a.m on Friday June 9th 1876



REMARKS This morning's Chart shows a sudden and remarkable change in the distribution of pressure over Western Europe. During the past night the barometer has risen quickly over Ireland and Scotland, while it has fallen equally briskly over North Germany and the north of France so that a complete reversal of the conditions prevailing yesterday has been the result. The highest pressures now lie over the Atlantic, to the NW of our Islands, while the lowest readings are found over the Netherlands so that the gradient for S winds which existed yesterday have entirely disappeared and breezes from E over Norway and Denmark and from N over these Islands are reported this morning, while in France the air continues variable. At some of our western stations the wind blows freshly but on most coasts it is very light in force. Temperature has decreased generally and is very uniform. Rain has fallen at nearly all stations heavily at Paris, Kingston and Biarritz - and the fall still continues this morning in the southeast. On the northwest the sky is clear. The sea is rather rough at Valencien, moderate to calm elsewhere.

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Meteorological Office,
116, Victoria Street, Westminster, S.W.

R. H. SCOTT,
Director.

Deverfield, Lat. 52 Bedford St. Covent Garden

DAILY WEATHER REPORT *June 10th* 1876.

STATIONS.	† YESTERDAY EVENING.					8 A.M. TO DAY.										PART 24 HOURS.		
	Barometer at 32° F. and Sea Level.	Temp. in shade.	WIND.		Weather.	BAROMETER.		SHADE TEMP.			WIND.		Weather.	Sea. (0 to 2.)	SHADE TEMP.		Amount of Rainfall.	
			Direc.	Force, (0 to 12).		Reading at 32° F. and Sea Level.	Difference from 8 a.m. yesterday.	Dry.	Wet.	Difference from 8 a.m. yesterday.	Direc.	Force, (0 to 12).			Max.	Min.		
Haparanda ...	29.92	49	S	2	o	29.91	+02	54	52	+6	NE	2	o	*	*	*		
Hernöesand ...	29.86	51	SSW	2	o	29.81	-03	50	49	-8	E	2	o	*	*	*	0.08	
Stockholm ...	29.82	54	ENE	2	c	29.75	-12	40	64	+14	S	2	b	*	*	*	0.04	
Wisby ...	29.86	62	SE	6	b	29.83	-05	71	62	+14	S	6	b	*	*	*	-	
Christiansund ...	29.93	53	NNW	3	r	29.97	+08	46	45	-4	NW	2	o	2	55	46	-	
Skudesnaes ...	29.82	52	NW	4	o	29.88	+04	50	48	-4	NW	8	c	4	55	?	-	
Oxö (Xtiansand) ...	29.80	54	NE	2	a	29.75	-09	53	50	+1	N	4	c	2	54	48	-	
Skagen (The Scaw) ...	29.69	53	ENE	4	o	29.67	-19	54	53	+1	NNE	4	o	6	59	50	0.28	
Fanö ...	29.63	52	NNE	5	o	29.75	-03	53	52	-3	N	6	o	*	57	48	0.39	
Cuxhaven ...	29.59	*	*	*	*	29.73	+02	55	55	+4	N	6	o	*	66	?	0.40	
Sumburgh Head																		
Stornoway	30.09	51	N	4	bc	30.21	+21	52	48	0	SE	2	bc	3	53	41	0.01	
Thurso ...	30.03	51	NNW	3	c	30.19	+24	51	47	+1	Z	0	bc	1	56	46	-	
Wick ...	30.04	50	N	4	bc	30.19	+33	48	46	-1	W	1	c	o	56	39	-	
Nairn ...	30.04	51	NW	1	c	30.23	+34	49	46	+2	W	1	b	1	55	45	0.08	
Aberdeen ...	29.97	51	N	4	b	30.17	+35	50	45	+3	N	4	b	1	54	43	0.10	
Leith ...	30.01	51	E	1	o	30.22	+43	58	54	+7	NNE	2	b	*	63	43	0.47	
Shields ...	29.94	47	NNE	7	o	30.21	+44	49	46	-4	NNE	5	bc	5	57	43	0.04	
York ...	29.90	51	N	3	o	30.18	+43	52	50	-3	N	4	c	*	65	42	-	
Scarborough ...	29.87	53	N	3	o	30.17	+40	53	49	+2	N	6	bc	5	55	48	-	
Nottingham ...	29.86	57	NNW	3	o	30.20	+46	52	48	-3	N	5	bc	*	66	43	0.22	
Ardrossan ...	?	?	?	?	?	30.25	+43	51	47	-1	NW	2	b	1	60	41	0.03	
Greencastle ...	30.10	54	N	4	b	30.25	+36	51	47	-1	N	2	o	*	57	40	-	
Donaghadee ...	30.05	53	NNE	6	b	30.27	+43	52	50	+1	N	5	b	4	56	46	-	
Kingstown ...	30.07	56	N	6	b	30.30	+44	49	46	-1	NW	4	b	3	56	46	-	
Holyhead ...	30.00	51	NNE	6	c	30.25	+46	51	50	+1	NNW	3	bc	2	54	49	0.02	
Liverpool (Bidston) ...	29.93	52	N	3	o	30.22	+47	54	48	+2	NNE	2	b	1	59	46	0.02	
Valencia ...	30.21	55	N	6	b	30.38	+35	57	52	+2	NNE	3	b	3	58	49	-	
Roche's Point... ..	30.11	59	N	5	b	30.33	+43	52	48	-1	N	3	b	3	62	47	-	
Pembroke ...	29.91	54	N	6	b	30.25	+46	51	48	+2	N	3	bc	1	56	47	-	
Portishead ...	29.89	56	W	4	o	30.18	+46	54	50	0	NNW	5	b	5	64	46	0.21	
Scilly ...																		
Plymouth ...	29.89	55	N	5	b	30.17	+43	55	50	+1	NNE	4	b	*	59	48	0.10	
Hurst Castle ...	29.81	59	NW	1	c	30.10	+39	53	52	-4	NNE	4	of	3	59	48	0.33	
Dover ...	29.79	54	ENE	2	c	30.04	+36	52	50	0	NE	4	c	2	55	50	0.15	
London ...	29.81	59	NNW	1	o	30.10	+38	53	49	+1	NNE	3	og	*	60	50	0.02	
Oxford ...	*	*	*	*	*	30.14	+43	51	47	-4	N	2	o	*	64	48	0.07	
Cambridge ...	29.83	55	N	2	o	30.13	+39	54	51	+1	N	3	o	*	60	48	0.03	
Yarmouth ...	29.80	55	N	3	bc	30.06	+34	52	49	-3	NNW	4	c	3	60	50	0.02	
The Helder... ..	*	*	*	*	*	29.92	+26	54	52	0	NNW	2	c	-	*	*	*	
Cape Gris Nez	29.78	54	NE	2	o	30.03	+36	54	52	+2	NNE	5	o	4	55	50	0.12	
Brest ...	?	61	N	4	o	?	?	52	48	+2	N	4	o	3	?	48	0.08	
L'Orient ...	?	55	N	5	o	?	?	54	50	0	N	5	c	3	61	48	0.16	
Rochefort ...	29.72	64	NNW	6	c	29.93	+15	55	52	-4	NNE	6	o	4	70	52	0.12	
Biarritz ...	29.88	64	W	5	o	29.98	+15	57	52	0	NNW	5	o	5	?	50	0.84	
Corunna ...	*	*	*	*	*										*	*	*	
Brussels ...	*	*	*	*	*	29.92	+30	56	*	-1	NNE	6	o	*	*	*	*	
Charleville ...	*	*	*	*	*	29.75	+13	52	*	-6	N	3	o	*	*	*	*	
Paris ...	29.74	57	N	3	o	29.91	+23	51	*	-4	NNE	5	c	*	*	*	?	
Lyons ...	*	*	*	*	*										*	*	*	
Toulon ...	29.72	64	E	3	m	29.67	-14	55	54	-8	WNW	4	bc	6	77	?	1.10	

YESTERDAY'S 2 P.M. REPORTS AND REMARKS.

	Bar.	Dry.	Wet.	Wind.	Wes.	Sea.		Bar.	Dry.	Wet.	Wind.	Wes.	Sea.		
Skudesnaes ...	29.82	55	51	WNW	6	o	3	Valencia	30.13	56	50	N	6	6	5
Thurso	29.96	52	48	NW	3	c	3	Scilly							
Scarborough ...	29.81	53	51	NNW	2	bc	2	London	29.75	58	53	NNE	1	o	*
Greencastle ...	30.03	54	50	N	4	bc	*	Rochefort ...	29.79	63	59	WNW	4	o	3
Holyhead	29.89	52	49	NNW	7	b	6								

The barometer is now rising slowly over the whole of our Islands, though the increase is rather greater over Ireland than elsewhere. The winds are unchanged.

EXPLANATION OF COLUMNS.

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.

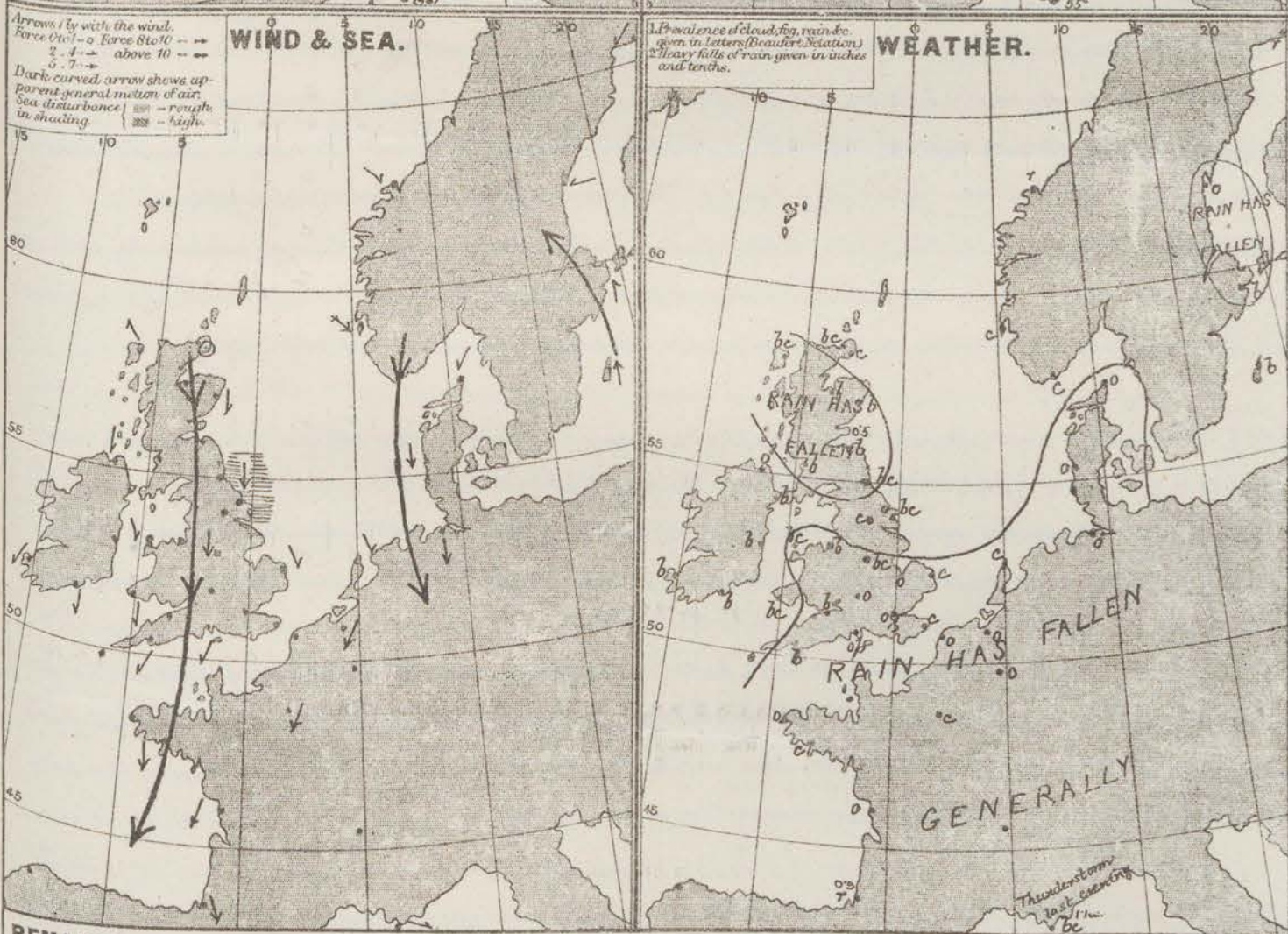
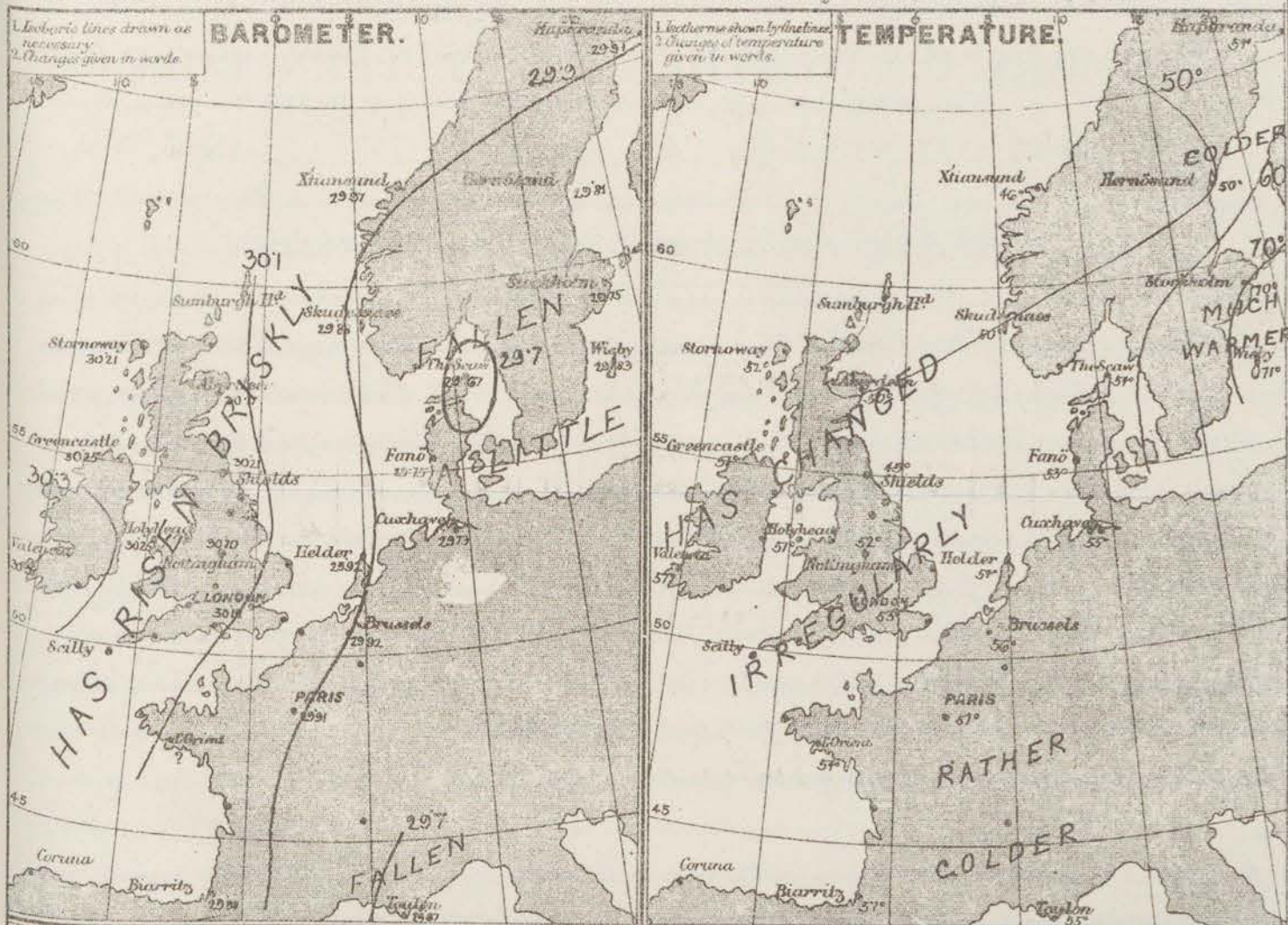
* AN ASTERISK is inserted in all places for which information is not usually received.

† The evening observations are taken at 6 p.m. in our Islands, at 8 p.m. (Christiania time) in Sweden, Norway, and Denmark, and at 7 p.m. (Paris time) in France.

N.B.—The wind is said to "veer" when its direction changes with the sun, and to "back" when it shifts in the opposite direction.

WEATHER CHARTS

for 8 a.m. on Saturday June 10th 1876



REMARKS A slight decrease of pressure is reported from the Skager Rack and also from Toulon but in all other places the barometer is rising briskly. The increase has been greatest in the west and north of England, where it amounts to nearly half an inch, and an area of high pressure is advancing over our western coasts from the Atlantic. The best readings are found to the Eth of Denmark so that Nth winds are general over Western Europe. On most coasts they are moderate in force but blow fresh or strongly on both shores of the North Sea, and in the south west of France. At Shields a moderate NEth gale was felt yesterday. In the Baltic the wind is Sth, and the weather there is much warmer than in Western Europe, the thermometer at Wisby being 14° higher than that of any station in Great Britain or France and 21° higher than Aberdeen, which is in the same latitude. A thunderstorm occurred in the south of France last evening and the rain there has been very heavy. The sky this morning is cloudy except in the west and north of our islands but the weather is drier than it was yesterday. The strong Nth wind has raised a rough sea on our north east coast but elsewhere it is moderate or slight.

Meteorological Office,
116, Victoria Street, Westminster, S.W.

R. H. SCOTT.
Director.

Director.

Danzon, J. L. 22 Bedford St Covent Garden

SUMMARY OF WEATHER IN WESTERN EUROPE

from JUNE 4TH to JUNE 10TH 1876.

(Issued Weekly as a Supplement to the "Daily Weather Report.")

During the greater part of this week pressure has been highest over France, and a series of slight depressions has passed from W to E across the north of our Islands, bringing with them the usual SW to W winds and dull, damp weather. On the 9th, however, owing to a brisk fall in the south east, and an equally quick rise in the west and north, these conditions were reversed, the lowest readings being then found over the north-east of France, and the highest to the NWth of these Isles. This change produced Nth breezes on all parts of our coasts, which continued till the close of the week, the weather being at the same time wet and dull in the east but fine in the west, and temperature remaining below the average for the time of year in Western Europe.

JUNE 4TH A small depression lay near the west coast of Norway, having apparently passed across our northern coasts during the previous night. The barometer was consequently falling fast over Scandinavia, while over these Islands, and particularly in the north, a rise was in progress. The wind, which had blown strongly from SW had moderated and veered to W by 8 am at most of our stations, but in the west it showed a tendency to "back" towards S. again, and the barometer at Valencia was rising slowly. Temperature was very little changed on the Continent, but in the British Isles it had fallen slightly generally. The sky was cloudy except in Scotland, and rain was falling in the south of Norway. The 6 pm reports showed a brisk fall of the barometer at Valencia, and the wind was "backing" towards S. on all coasts.

JUNE 5TH The disturbance which lay near the Norwegian coast on the 4th had disappeared but a fresh depression had advanced to the north of Scotland during the night. The mercury had consequently fallen again over the United Kingdom, though on the eastern shores of the North Sea a recovery was in progress. The wind, which was generally strong in force, circulated round the low pressure—being NW to W over these Islands, SW in Germany and Denmark, and S to SE in the west of Norway. Temperature had fallen somewhat in the north of Scotland but had risen at most of the more southern stations. The sky was generally cloudy, and rain was falling both in the south of Norway, and at some of the English stations. During the day the depression moved NEth, and the barometer rose everywhere, most in the north.

JUNE 6TH The barometer had risen at nearly all stations. The highest pressures were still found over the Bay of Biscay, and the lowest to the NWth of our Islands but, the increase of pressure having been exceedingly slight in the north of France, while it amounted to nearly half an inch in Scotland, gradients were much reduced from what they had been on the previous day. The wind was SW at most of our stations but had moderated in force except at Stornoway. In France and the Netherlands variable airs prevailed. Temperature was higher generally

but the changes were not important. The sky had cleared in the north but the weather continued overcast and damp in the south. In the evening the barometer was falling slowly in most places but not much change occurred otherwise.

JUNE 7th The barometer had fallen somewhat over the whole of Western Europe but in the south west of France a slight recovery had appeared during the night. The distribution of pressure had not undergone any material change, so that W^{ly} to SW^{ly} winds, of moderate strength, prevailed over these Islands, and light breezes over France. Temperature was a little lower in most places. The sky was clear in Scotland, and moderately so in other parts of the United Kingdom but over the Continent it was very cloudy, with rain at some stations. During the day a slight fall of the barometer occurred in the west of France and the area of highest pressure was transferred to the south east of that country, but elsewhere little change took place.

JUNE 8th A recovery of pressure was in progress in the north and a decrease in the south but the changes everywhere were very slight. The general situation was the same as on the previous evening, and light S^{ly} breezes prevailed in the south and west of these Islands, W^{ly} to SW^{ly} in the north, and SE^{ly} in the west of Norway. Over France the wind varied considerably. Temperature had changed very little except in the east and south of France, where the thermometer had fallen. A little rain had occurred in the north, and a heavy hail storm at Aberdeen. At 8 am the sky was clear in the south east but very cloudy elsewhere; and at some of the western stations rain was reported. In the afternoon a recovery of pressure commenced in the west of Ireland, where the wind was N^{ly}, while the fall in the south east became more brisk.

JUNE 9th A brisk rise of the barometer had taken place in the north and west of the United Kingdom, and an equally quick fall over the Netherlands, changes which resulted in a complete reversal of the conditions existing on the 8th. The highest pressures were now found over the Atlantic to the Wrd of these Isles, and the lowest in the south east, so that gradients for S^{ly} winds had entirely disappeared and N^{ly} breezes (blowing freshly in the west and lightly elsewhere) had appeared on all coasts. This shift of wind had caused a general decrease of temperature and brought cloudy wet weather to all but our north western stations. During the day the increase of pressure extended to all parts of our Islands but in Denmark the barometer still fell.

JUNE 10th The centre of the depression (which had become very much smaller) lay over the Skager Rack and was apparently travelling in a NE^{ly} direction so that the mercury was giving way over the Baltic while over these Islands and France it was rising briskly. Gradients were consequently unaltered in direction a N^{ly} breeze continued general but over the North Sea gradients had become steeper, and the wind, though generally moderate, blew freshly in that region. Temperature had changed little and irregularly over Western Europe, where it was low for the time of year, but in the south of Sweden a S^{ly} breeze had sprung up, temperatures had risen, and the thermometers at Stockholm and Wrieby was much higher than at any other station. A severe thunder storm had occurred in the S of France and the sky was very cloudy except in the W and N of our Islands. At 6 pm a fall of the barometer was shown at Norway, and the wind had shifted to W in the west of Scotland.

Meteorological Office,

116, Victoria Street, Westminster, S.W.

ROBERT H. SCOTT, Director.

DAILY WEATHER REPORT *June 11th* 1876.

STATIONS.	† YESTERDAY EVENING.					8 A.M. TO DAY.										PAST 24 HOURS.			
	Barometer at 320 F. Sea Level.	Temp. in shade.	WIND.		Weather.	BAROMETER.		SHADE TEMP.			WIND.		Weather.	Sea. (0 to 8.)	SHADE TEMP.		Amount of Rainfall.		
			Dir.	Force. (0 to 12).		Reading at 320 F. and Sea Level.	Difference from 8 a.m. yesterday.	Dry.	Wet.	Difference from 8 a.m. yesterday.	Dir.	Force. (0 to 12).			Max.	Min.			
Haparanda ...	29.70	55	E	2	o	29.96	+05	49	46	-6	N	6	o	*	*	*	0.91		
Hernösand ...	29.90	50	ENE	2	a	30.11	+30	51	44	+1	N	4	6	*	*	*	0.75		
Stockholm ...	29.82	63	SSW	4	6c	29.99	+24	50	49	-20	NNE	4	o	*	*	*	0.04		
Wisby ...	29.82	?	S	2	6	29.95	+12	55	53	-16	NNE	4	6	*	*	*	-		
Christiansund ...	30.05	47	WNW	1	6	30.01	+04	53	41	+7	SSW	1	6	3	?	41	-		
Skudesnaes ...	30.01	48	NNW	8	6	30.03	+15	55	50	+5	NNW	4	6	2	?	48	-		
Oxö (Xtiansand) ...	29.91	59	ENE	4	6	30.01	+26	57	50	+4	NE	4	6	2	57	50	-		
Skagen (The Scaw) ...	29.85	56	NNE	5	6	29.93	+26	53	50	-1	NE	6	o	5	64	50	-		
Fanö ...	29.96	50	NW	6	c	29.95	+20	58	55	+5	NW	6	c	*	61	48	-		
Cuxhaven ...	29.87	*	*	*	*	29.91	+18	56	55	+1	N	5	6	*	?	57	-		
Sumburgh Head																			
Stornoway ...	30.11	54	SW	5	c	29.89	-32	53	52	+1	SW	6	2	6	58	49	0.14		
Thurso ...	30.12	56	ENE	2	6	29.90	-29	59	57	+8	S	2	2	2	60	47	0.03		
Wick ...	30.12	53	S	2	6c	29.91	-28	55	54	+7	S	1		1	59	48	0.04		
Nairn ...	30.16	60	W	1	6c	29.99	-24	64	58	+15	WSW	3	6c	2	64	49	-		
Aberdeen ...	30.17	50	S	3	6	30.01	-16	66	59	+16	S	2	6	1	66	43	-		
Loth ...	30.18	62	NW	1	6	30.07	-15	65	60	+7	W	3	6c	*	66	48	-		
Smøds ...	30.24	50	E	2	6	30.13	-08	62	56	+13	NW	3	6	3	62	43	-		
York ...	30.23	56	NE	2	6	30.18	00	55	53	+3	N	1	6	*	61	38	-		
Scarborough ...	30.22	50	NNW	3	6	30.14	-03	56	50	+3	SE	1	6	2	59	44	-		
Nottingham ...	30.22	57	NE	3	6	30.19	-01	61	58	+9	SW	1	6	*	61	37	-		
Ardrossan ...	30.24	60	WNW	3	6	30.12	-13	58	54	+7	SW	3	6c	3	62	52	-		
Greencastle ...	30.23	57	W	2	o	30.07	-18	57	55	+6	W	2	o	*	62	48	-		
Donaghadee ...	30.27	55	N	3	6c	30.14	-13	60	57	+8	W	4	6c	3	62	48	-		
Kingstown ...	30.29	59	SSE	2	c	30.21	-09	55	52	+6	NW	3	6	2	60	48	-		
Holyhead ...	30.27	55	NNW	2	6	30.20	-05	55	53	+4	SW	2	6	1	58	50	-		
Liverpool (Bishopscroft) ...	30.26	55	WNW	3	6	30.19	-03	58	52	+4	WNW	2	6	1	59	47	-		
Valencia ...	30.38	57	W	3	c	30.23	-15	57	55	o	WSW	3	m	3	58	49	0.01		
Roche's Point... ..	30.32	63	W	3	6	30.25	-08	58	53	+6	WNW	2	6	2	70	50	-		
Pembroke ...	30.28	55	WNW	1	6	30.23	-02	56	53	+5	WNW	1	c	1	5	50	-		
Portishead ...	30.21	61	NNW	3	6	30.22	+04	55	49	+1	WNW	1	6	1	65	43	-		
Scilly ...																			
Plymouth ...	30.24	60	N	4	6	30.23	+06	57	53	+2	NW	2	6	*	65	46	-		
Hurst Castle ...	30.17	61	NNE	5	6	30.17	+07	54	51	+1	N	2	6	2	61	42	-		
Dover ...	30.12	54	NNE	4	c	30.14	+10	53	48	+1	NE	4	6	3	57	43	-		
London ...	30.18	59	N	4	6c	30.16	+06	55	50	+2	NNE	3	6	*	62	38	-		
Oxford ...	*	*	*	*	*	30.17	+03	54	49	+3	N	1	6	*	61	38	-		
Cambridge ...	30.19	56	N	3	6c	30.18	+05	52	49	-2	N	2	6	*	60	38	-		
Yarmouth ...	30.16	53	N	5	c	30.15	+09	51	48	+1	N	4	6	3	56	47	-		
The Helder ...	*	*	*	*	*										*	*	*		
Cape Gris Nez ...	30.12	54	NNE	5	c	30.10	+07	54	50	o	NNE	5	6	4	57	48	-		
Brest ...	?	59	N	4	6	?	?	54	51	+2	N	3	6	3	59	46	-		
L'Orient ...	?	57	NNE	6	6c	?	?	54	50	o	NNE	3	6	3	63	46	-		
Rochefort ...	30.06	63	NNE	5	6c	30.13	+20	55	50	o	NNE	5	6	3	66	48	-		
Biarritz ...	30.10	63	NNW	5	c	30.16	+18	55	50	-2	NNW	4	o	5	?	44	0.20		
Corunna ...	*	*	*	*	*										*	*	*		
Brussels ...	*	*	*	*	*	30.01	+09	52	*	-4	N	4	c	*	*	*	*		
Charleville ...	*	*	*	*	*	29.88	+13	49	*	-5	N	3	?	*	*	*	*		
Paris ...	30.01	54	NNW	5	o	30.02	+11	50	*	-1	N	4	o	*	*	*	-		
Lyons ...	*	*	*	*	*	?	?	70	*	?	N	6	2	*	*	*	*		
Toulon ...	29.69	54	NW	4	c	29.71	+04	54	57	-1	NW	5	2	5	63	54	0.12		

YESTERDAY'S 2 P.M. REPORTS AND REMARKS.

	Bar.	Dry.	Wet.	Wind.		Wes.	Sea.		Bar.	Dry.	Wet.	Wind.		Wes.	Sea.
Skudesnaes ...	29.77	50	46	NW	8	6	4	Valencia	30.38	58	50	NNW	3	6	3
Thurso	30.17	55	49	NNW	1	6	2	Scilly							
Scarborough ...	30.23	53	49	NNW	2	6c	5	London	30.16	58	50	NNE	4	c	*
Greencastle ...	30.25	58	53	NNW	2	o	*	Rochefort ...	30.02	63	57	NNE	6	c	4
Holyhead	30.29	55	50	NNW	3	6	2								

The barometer has begun to fall slightly in the NW and N, but is still rising elsewhere. At the N^o stations the wind is backing a little towards NW with fine weather.

EXPLANATION OF COLUMNS.

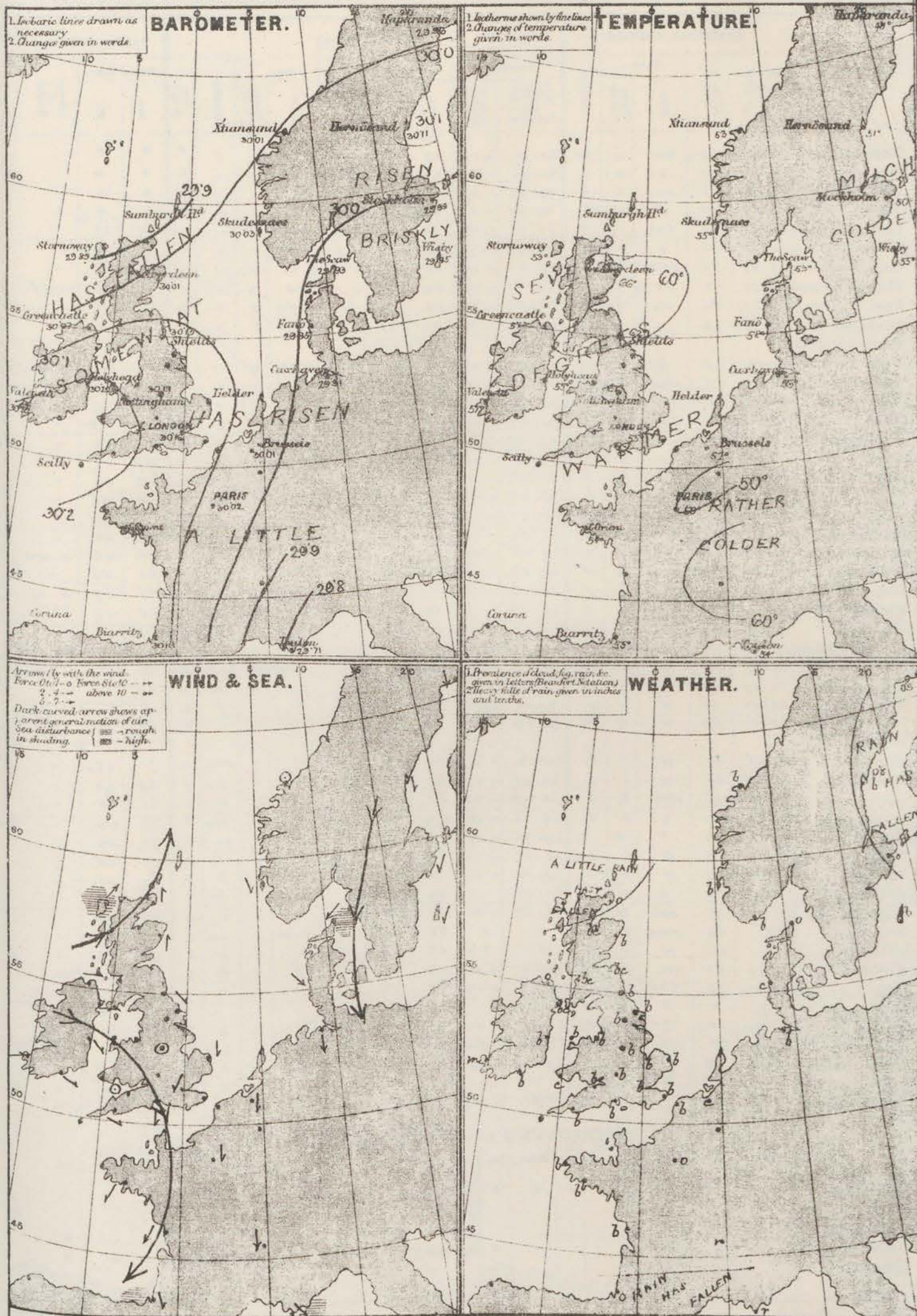
WEATHER.—Beaufort Scale is, b. blue sky; c. detached clouds; d. drizzling rain; f. fog; g. dark, gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew.

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

† The evening observations are taken at 6 p.m. in our Islands, at 8 p.m. (Christiania time) in Sweden, Norway, and Denmark, and at 7 p.m. (Paris time) in France.

N.B.—The wind is said to "veer" when its direction changes with the sun, and to "back" when it shifts in the opposite direction.

WEATHER CHARTS for 8 a.m. on Sunday 11th June 1876



REMARKS The rise of the barometer noticed yesterday morning extended E^o to Denmark during the day but has been succeeded by a decrease in the west and north of our Islands, which has produced a great change in the distribution of pressure over Western Europe. The highest pressures still lie to the SW^o of our Islands but in addition to the region of low barometer lying to the south east of France there is now one to the N^o of the United Kingdom, so that gradients for W^o winds have been formed on our western and northern coasts. Gradients from that quarter have consequently set in at all the ports in those districts but in the south of England and over France the gradients for N^o winds have been maintained. Temperature has fallen several degrees in Sweden but has risen in most other parts of Western Europe. The weather in London was very cold during the night, and the thermometer on the grass fell to 29° while that in the shade registered 30°. Rain is now falling in the north of Scotland and south of France but elsewhere the sky is generally clear. The sea is rough at Hordunoy, rather so at Biarritz, Boulogne and the Scheldt, slight or smooth elsewhere.

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Meteorological Office,
116, Victoria Street, Westminster, S.W.

R. H. SCOTT.
Director.

DAILY WEATHER REPORT *June 12th* 1876.

STATIONS.	† YESTERDAY EVENING.						8 A.M. TO DAY										PAST 24 HOURS.		
	Barometer at 32° F. and Sea Level.	Temp. in shade.	WIND.		Weather.	Sea.	BAROMETER.		SHADE TEMP.			WIND.		Weather.	Sea. (0 to 9.)	SHADE TEMP.		Amount of Rainfall.	
			Dir.	Force. (0 to 12).			Reading at 32° F. and Sea Level.	Difference from 8 a.m. yesterday.	Dry.	Wet.	Difference from 8 a.m. yesterday.	Dir.	Force. (0 to 12).			Max.	Min.		
Haparanda ...	30.08	48	SW	2	bc		30.07	+11	53	50	+4	SNE	2	b	*	*	*	-	
Hernösand ...	30.09	49	Z	0	bc		30.01	-10	50	46	-4	Z	0	c	*	*	*	-	
Stockholm ...	29.99	53	NE	2	bc		29.92	-07	62	58	+4	E	2	c	*	*	*	-	
Wisby ...	29.95	57	E	4	bc		29.89	-06	64	59	+5	E	5	c	*	*	*	-	
Christiansund ...	29.89	50	SSE	1	bc		29.93	-08	51	48	-3	SSW	2	a	4	57	37	-	
Skudesnaes ...	29.97	46	Z	0	bc		29.93	-10	57	54	+3	NW	2	c	2	?	46	-	
Oxö (Ålansand) ...	29.97	57	ESE	2	bc		29.91	-10	55	54	-1	Z	0	c	1	61	50	-	
Skagen (The Seaw) ...	29.90	52	NE	4	bc		29.87	-06	54	53	+1	NE	2	c	1	55	50	0.59	
Fanö ...	29.94	54	NW	4	c		29.93	-02	58	52	-6	NNW	5	b	*	64	50	-	
Cuxhaven ...	29.93	*	*	*	*		29.89	-02	57	55	+2	N	5	b	*	?	54	-	
Sumburgh Head																			
Stornoway ...	29.94	54	N	4	bc		29.97	+08	52	49	-3	SSW	2	c	3	59	44	0.02	
Thurso ...	29.92	55	WSW	2	c		29.98	+08	52	48	-4	Z	0	c	1	64	44	0.02	
Wick ...	29.89	58	SW	3	c		29.98	+07	51	49	-2	Z	0	c	0	62	45	-	
Nairn ...	29.94	60	WSW	2	bc		30.01	+02	53	49	-4	Z	0	c	1	68	48	-	
Aberdeen ...	29.92	67	N	2	bc		29.99	-02	54	50	-4	NNE	2	c	1	72	52	-	
Leith ...	30.01	63	N	2	c		30.01	-06	55	52	-3	NW	3	c	*	74	49	-	
Shields ...	30.03	67	NW	2	bc		30.02	-11	58	56	-2	N	1	od	1	72	56	-	
York ...	30.16	70	N	3	bc		30.04	-14	63	62	+1	N	2	bc	*	73	53	-	
Scarborough ...	30.06	54	SE	1	bc		30.02	-12	63	59	+4	NNE	1	c	1	63	53	-	
Nottingham ...	30.10	68	NW	2	bc		30.08	-11	63	60	+3	SSW	1	c	*	75	48	-	
Ardrossan ...	30.06	56	N	1	bc		30.05	-07	54	51	-3	N	1	c	1	59	48	0.04	
Greencastle ...	30.05	56	WNW	2	c		30.02	-05	53	50	-3	SSE	1	c	*	60	46	-	
Donaghadee ...	30.07	64	WSW	2	c		30.06	-08	57	50	-7	NE	2	c	1	67	49	0.13	
Kingstown ...	30.12	63	WNW	3	c		30.08	-13	58	55	+3	WNW	3	c	2	65	55	0.01	
Holyhead ...	30.12	58	SSW	3	c		30.05	-15	54	53	-1	SSW	1	a	0	65	52	0.08	
Liverpool (Bidston) ...	30.10	63	WNW	1	bc		30.04	-15	61	57	+4	SW	1	c	1	65	56	0.02	
Valencia ...	30.19	57	N	3	m		30.13	-10	56	53	-3	NNW	3	c	3	59	50	0.09	
Roche's Point ...	30.19	65	SW	3	bc		30.11	-10	57	53	-4	NW	2	bc	2	69	55	-	
Pembroke ...	30.16	56	N	1	f		30.08	-15	54	53	-1	Z	0	f	2	61	51	0.01	
Portishead ...	30.11	64	N	4	bc		30.09	-13	59	57	+2	WSW	3	c	2	70	50	-	
Seilly ...																			
Plymouth ...	30.17	63	N	2	bc		30.12	-11	59	57	+2	N	1	om	*	?	55	-	
Hurst Castle ...	30.09	69	N	1	bc		30.08	-09	60	57	+3	WNW	1	b	1	69	49	-	
Dover ...	30.08	57	NNE	2	bc		30.06	-08	61	54	+7	SE	1	b	0	61	45	-	
London ...	30.09	70	Z	0	bc		30.06	-10	64	59	+5	WNW	1	bm	*	72	44	-	
Oxford ...	*	*	*	*	*		29.98	-19	57	55	+2	N	1	bc	*	70	49	-	
Cambridge ...	30.08	67	E	1	bc		30.07	-11	64	61	+3	N	1	bc	*	71	45	-	
Yarmouth ...	30.09	57	N	2	bc		30.04	-11	60	54	+6	Z	0	b	0	60	45	-	
The Helder ...	*	*	*	*	*		30.03		54	50		NNW	1	b	-	*	*	-	
Cape Gris Nez ...	30.09	55	NNE	3	bc		30.09	-01	59	55	+4	Z	0	b	0	59	48	-	
Brest ...	?	66	NNW	3	c		?	?	55	54	+1	NNW	1	m	3	?	50	-	
L'Orient ...	?	61	N	4	bc		?	?	52	48	-4	N	2	c	3	68	46	-	
Rochefort ...	30.10	63	NW	5	bc		30.14	+01	57	55	+2	N	4	b	3	66	48	-	
Biarritz ...	30.10	63	NNW	4	c		30.18	+02	57	55	+2	WNW	4	c	3	?	54	-	
Corunna ...	*	*	*	*	*				*	*						*	*	*	
Brussels ...	*	*	*	*	*		30.05	+04	57	*	+5	N	3	c	*	*	*	*	
Charleville ...	*	*	*	*	*		29.92	+04	52	*	+3	NNW	3	c	*	*	*	*	
Paris ...	30.02	60	N	4	bc		30.08	+06	55	*	+5	NW	3	b	*	*	*	?	
Lyons ...	*	*	*	*	*		?	?	57	*	-13	NW	4	c	*	*	*	*	
Toulon ...	29.80	55	NW	7	c		29.81	+10	52	48	-4	NW	5	c	6	63	54	-	

YESTERDAY'S 2 P.M. REPORTS AND REMARKS.

	Bar.	Dry.	Wet.	Wind.	Wes.	Sea.		Bar.	Dry.	Wet.	Wind.	Wes.	Sea.		
Skudesnaes ...	30.00	54	49	WNW	4	6	3	Valencia							
Thurso								Seilly							
Scarborough ...								London					*		
Greencastle ...							*	Rochefort ...	30.12	64	57	N	4	6	3
Holyhead															

EXPLANATION OF COLUMNS.

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.

† The evening observations are taken at 6 p.m. in our Islands, at 8 p.m. (Christiania time) in Sweden, Norway, and Denmark, and at 7 p.m. (Paris time) in France.

N.B.—The wind is said to "veer" when its direction changes with the sun, and to "back" when it shifts in the opposite direction.

WEATHER CHARTS for 8 a.m. on Monday 12th June 1876



REMARKS The changes in barometrical pressure since yesterday have been slight and irregular, and the observations of this morning show that readings are relatively high both in the Bay of Biscay and Northern Europe, while a shallow area of low pressure lies over Denmark and the south of Sweden. Very light and variable winds (but chiefly NW) are consequently felt over our Islands, France and the North Sea, with E winds in the Gulf of Bothnia but in the north of Scotland calms prevail, and in the Hebrides S air has set in. Temperature also is changing very irregularly. In Scotland it has fallen fast since yesterday but at our eastern and southern stations and in the north-east of France it has risen. In London it rose to 72° in the shade yesterday but fell again to 44° in the night, and on the grass it went as low as 34°. The sky is now clear in the south-east, rather cloudy elsewhere, and some rain has fallen in the west and north. The sea is calm generally.

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Meteorological Office,
116, Victoria Street, Westminster, S.W.

R. H. SCOTT.
Director.

DAILY WEATHER REPORT *June 13th* 1876.

STATIONS.	† YESTERDAY EVENING.						8 A.M. TO DAY.										PAST 24 HOURS.		
	Barometer at 32° F. and Sea Level.	Temp. in shade.	WIND.		Weather.	Readings at 32° F. and Sea Level.	SHADE TEMP.			WIND.	Temp. in shade.	Weather.	Sea. (0 to 9.)	SHADE TEMP.			Max.	Min.	Amount of Rainfall.
			Dir.	Force (0 to 12).			Dry.	Wet.	Difference from 8 a.m. yesterday.										
Haparanda ...	29.96	56	S	2	b	29.98	-09	64	62	+11	S	2	b	*	*	*	-	-	-
Hernösand ...	29.95	55	Z	0	c	29.94	-17	57	53	+4	E	4	b	*	*	*	-	-	-
Stockholm ...	29.84	59	ENE	4	c	29.78	-14	72	65	+10	Z	0	m	*	*	*	-	-	-
Wisby ...	29.81	68	ENE	4	b	29.82	-07	61	59	-3	S	2	b	*	*	*	-	-	-
Christiansund ...	29.93	49	N	2	z	29.92	-01	49	47	-2	NW	1	o	3	?	46	-	-	-
Skudesnaes ...	29.88	50	NNW	6	c	29.89	-04	56	52	-1	NNW	2	b	2	57	50	-	-	-
Oxö (Xtiansand) ...	29.85	58	SW	4	b	29.78	-13	61	56	+6	W	2	b	2	61	50	-	-	-
Skagen (The Scaw) ...	29.82	53	NW	2	f	29.82	-05	54	53	0	SSW	2	b	1	68	48	0.04	-	-
Fanö ...	29.90	53	W	4	b	29.92	-01	60	55	+2	NW	4	b	*	63	48	-	-	-
Cuxhaven ...	29.95	*	*	*	*	29.90	+01	56	56	-1	N	4	o	*	60	?	-	-	-
Sumburgh Head																			
Stornoway	29.88	57	SW	4	z	29.80	-17	53	49	+1	SW	5	bc	5	56	44	0.28	-	-
Thurso ...	29.90	57	ENE	1	z	29.83	-15	52	48	0	SSW	3	bc	2	58	41	0.13	-	-
Wick ...	29.90	54	S	3	o	29.84	-14	53	48	+2	SW	2	bc	0	58	44	-	-	-
Nairn ...	29.90	57	SW	3	c	29.87	-14	54	49	+1	SW	1	c	1	62	45	-	-	-
Aberdeen ...	29.92	52	SSE	1	o	29.89	-10	55	49	+1	SSW	2	b	1	59	43	-	-	-
Leith ...	29.95	60	NW	3	b	29.95	-06	57	52	+2	WSW	4	bc	*	67	45	-	-	-
Shields ...	29.97	57	Z	0	c	29.98	-04	59	53	+1	W	1	bc	1	60	48	-	-	-
York ...	29.98	65	W	2	bc	30.00	-04	58	57	-5	W	2	b	*	72	44	-	-	-
Scarborough ...	29.97	57	N	1	c	30.00	-02	60	54	-3	ESE	1	b	1	64	52	-	-	-
Nottingham ...	30.03	63	WNW	2	z	30.04	-04	64	59	+1	NW	1	b	*	80	46	0.07	-	-
Ardrossan ...	30.00	61	W	2	b	29.99	-06	52	48	-2	W	3	z	3	62	47	-	-	-
Greencastle ...	29.97	56	W	3	bc	29.94	-08	53	48	0	W	3	b	*	60	45	0.05	-	-
Donaghadee ...	30.00	59	SW	3	bc	29.99	-07	53	50	+2	WSW	4	b	3	60	45	-	-	-
Kingstown ...	30.06	63	SE	3	bc	30.04	-04	54	50	-4	WNW	4	c	3	63	51	-	-	-
Holyhead ...	30.05	61	W	1	b	30.04	-01	54	50	0	W	2	b	0	63	50	0.02	-	-
Liverpool (Bidston) ...	30.03	56	WNW	2	c	30.03	-01	56	50	-5	W	2	b	1	?	49	-	-	-
Valencia ...	30.15	57	NNW	3	b	30.08	-05	57	49	-5	NNW	3	o	3	59	49	0.19	-	-
Roche's Point ...	30.10	59	WSW	3	bc	30.07	-04	56	52	-1	W	3	c	3	66	47	-	-	-
Pembroke ...	30.09	57	WNW	1	b	30.06	-02	53	50	-1	Z	0	b	1	60	49	-	-	-
Portishead ...	30.06	61	WSW	5	bc	30.04	-05	58	57	-1	WSW	1	o	1	68	52	0.03	-	-
Seilly ...																			
Plymouth ...	30.09	66	NW	3	o	30.06	-06	58	57	-1	WNW	2	o	*	70	57	0.04	-	-
Hurst Castle ...	30.02	62	W	3	bc	30.04	-04	60	58	0	Z	0	c	0	63	53	0.02	-	-
Dover ...	30.02	60	SW	2	b	30.01	-05	63	59	+2	NNE	2	c	1	63	55	-	-	-
London ...	29.99	73	WNW	1	c	30.03	-03	60	54	-4	Z	0	o	*	80	58	-	-	-
Oxford ...	*	*	*	*	*	30.02	-06	60	55	+3	Z	0	o	*	77	56	-	-	-
Cambridge ...	29.97	71	SW	?	c	30.03	-04	60	58	-4	?	?	o	*	80	?	0.02	-	-
Yarmouth ...	29.99	64	SSE	1	b	30.00	-04	60	56	0	NNW	1	bc	1	66	57	-	-	-
The Helder ...	*	*	*	*	*	29.98	-05	59	57	+5	NNW	1	bc	-	*	*	-	-	-
Cape Gris Nez	30.04	61	?	1	b	30.02	-07	57	57	-2	SSW	2	m	1	66	52	-	-	-
Brest ...	?	60	N	2	o	?	?	55	54	0	Z	0	m	2	?	54	-	-	-
L'Orient ...	?	59	NW	3	o	?	?	57	55	+5	NW	1	o	2	64	48	-	-	-
Rochefort ...	30.12	63	NW	5	b	30.13	-01	63	59	+4	NW	2	o	3	66	52	-	-	-
Biarritz ...	30.20	63	WNW	3	bc	30.17	-01	57	54	0	SSW	2	z	3	?	52	-	-	-
Corunna ...	*	*	*	*	*										*	*	*	-	-
Brussels ...	*	*	*	*	*	30.00	-05	60	*	+3	WSW	3	b	*	*	*	*	-	-
Charleville ...	*	*	*	*	*	29.95	+03	58	*	+6	NW	1	c	*	*	*	*	-	-
Paris ...	30.00	68	NW	3	b	30.07	-01	58	*	+3	NW	2	o	*	*	*	*	-	-
Lyons ...	*	*	*	*	*	?	?	58	*	+1	S	2	b	*	*	*	*	-	-
Toulon ...	29.81	64	NW	5	b	29.86	+05	59	52	+7	W	4	b	6	68	50	*	-	-

YESTERDAY'S 2 P.M. REPORTS AND REMARKS.

	Bar.	Dry.	Wet.	Wind.	Wea.	Sea.		Bar.	Dry.	Wet.	Wind.	Wea.	Sea.		
Skudeanaes ...	29.89	55	49	NNW	6	6	3	Valencia	30.15	59	54	NNW	3	6	3
Thurso	29.93	52	49	NE	1	C	2	Scilly							
Scarborough ...	29.98	57	55	ESE	1	C	1	London	30.01	71	61	NW	2	bc	*
Greencastle ...	30.00	57	52	NW	1	O	*	Rochefort ...	30.12	63	57	NW	5	6	3
Holyhead	30.05	58	52	WNW	3	om	2								

Very little change has occurred in pressure since the morning so that the winds continue very light on all coasts. In London the weather is very much warmer than in any other part of the country a difference of 19° existing between it and the N of Scotland.

EXPLANATION OF COLUMNS.

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.

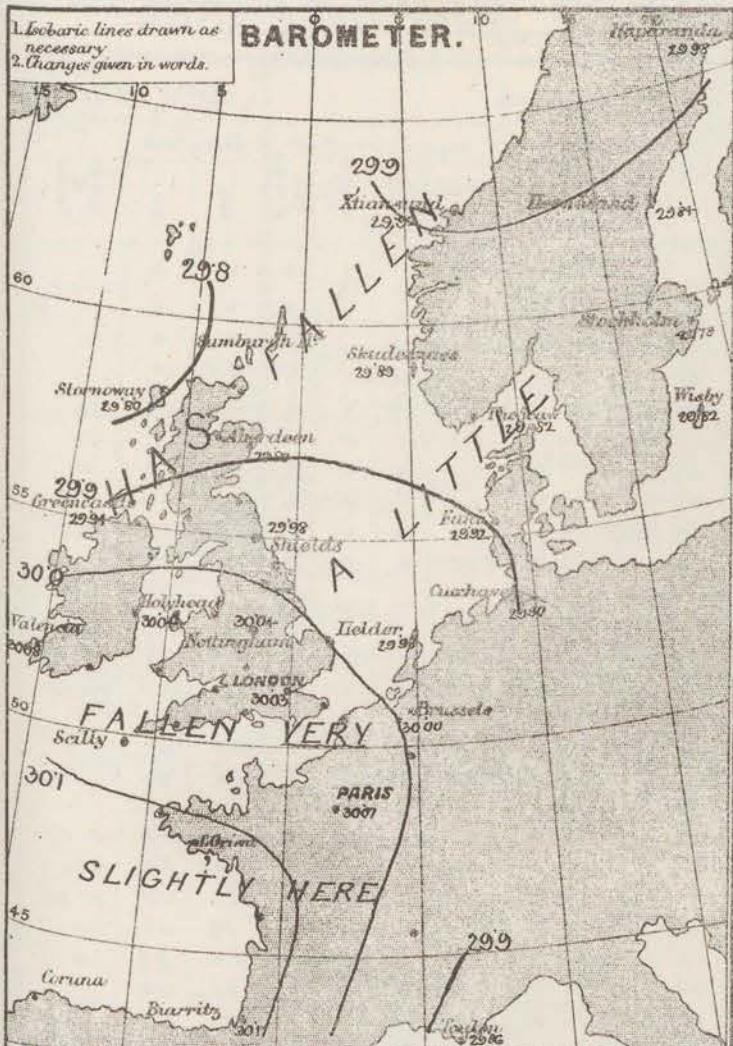
† The evening observations are taken at 6 p.m. in our Islands, at 8 p.m. (Christiania time) in Sweden, Norway, and Denmark, and at 7 p.m. (Paris time) in France.

N.B.—The wind is said to "veer" when its direction changes with the sun, and to "back" when it shifts in the opposite direction.

WEATHER CHARTS for 8 a.m on Tuesday June 13th 1876

1. Isobaric lines drawn as necessary.
2. Changes given in words.

BAROMETER.



1. Isotherms shown by lines.
2. Changes of temperature given in words.

TEMPERATURE.



Arrows fly with the wind.
Force 0-10 - - -
2-4 - - - above 10 - - -
5-7 - - -
Dark curved arrow shows apparent general motion of air.
Sea disturbance - - - rough in shading. - - - high.

WIND & SEA.



1. Prevalence of cloud, fog, rain, &c. given in letters (Beaufort notation).
2. Heavy falls of rain given in inches and tenths.

WEATHER.



REMARKS Although scarcely any change has taken place in the barometer since yesterday over France and the southern parts of our Islands, it has been falling slowly at all the northern stations, and the gradients for W winds over Scotland have gradually increased. Under these circumstances moderate N to SW winds have set in on the Scotch and Irish coasts, while light NW to N winds are felt in France and North Germany, and calms over Central England. Temperature continues to rise in France. It was very high over England yesterday, rising to 80° both in London, Cambridge and Nottingham. A little rain fell in some few localities yesterday - most in the north of Scotland. The sky is now overcast in the central and south-eastern parts of England as well as in France but elsewhere it is clear and fine. The sea is smooth except at Stormoway.

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Meteorological Office, R. H. SCOTT, Director.
116, Victoria Street, Westminster, S.W.

Dangerfield, Lith. 22, Bedford St Covent Garden
Van der Pijl, Lith. 22, Bedford St Covent Garden

DAILY WEATHER REPORT *June 14th* 1876.

STATIONS.	† YESTERDAY EVENING.					8 A.M. TO DAY.										PAST 24 HOURS.		
	Barometer at 32° F. and Sea Level.	Temp. in shade.	WIND.		Weather.	BAROMETER.		SHADE TEMP.			WIND.		Weather.	Sea. (0 to 9.)	SHADE TEMP.		Amount of Rainfall.	
			Dirac.	Force. (0 to 12).		Reading at 32° F. and Sea Level.	Difference at 32° F. and Sea Level.	Dry.	Wet.	Inference at 32° F. and Sea Level.	Dirac.	Force. (0 to 12).			Max.	Min.		
Haparanda ...	29.89	58	E	2	℄	29.91	-07	63	60	-1	S	2	bc	*	*	*	0.08	
Hernösand ...	29.81	55	Z	0	℄	29.88	+04	56	54	-1	ESE	2	o	*	*	*	-	
Stockholm ...	29.82	64	Z	0	℄	29.84	+06	64	65	-3	Z	0	℄	*	*	*	-	
Wisby ...	29.89	65	SW	2	bc	29.90	+08	59	58	-2	W	4	c	*	*	*	-	
Christiansund ...	29.92	58	NNE	1	bc	30.01	+09	50	47	+1	WSW	1	c	2	59	46	-	
Skudesnaes ...	29.94	53	NNW	4	℄	29.93	+04	55	55	-1	NW	4	℄	2	?	?	-	
Oxö (Åtlandså) ...	29.79	62	WSW	6	℄	29.83	+05	61	55	0	SW	4	℄	2	63	54	-	
Skagen (The Scaw) ...	29.82	54	W	4	bc	29.82	00	54	58	+3	W	3	c	2	66	48	-	
Fanö ...	29.98	53	NW	4	bc	29.98	+06	54	53	-3	NW	2	c	*	64	50	-	
Cuxhaven ...	29.94	*	*	*	*	29.99	+09	58	56	+2	ENE	2	℄	*	?	54	-	
Sumburgh Head																		
Stornoway	29.86	55	WSW	5	c	29.76	-04	50	47	-3	S	7	o	6	?	47	0.05	
Thurso ...	29.88	57	?	?	c	29.85	+02	55	48	+3	SSW	4	℄	3	63	39	0.01	
Wick ...	29.91	54	E	1	bc	29.88	+04	52	48	-1	SE	2	℄	0	61	40	0.03	
Nairn ...	29.91	57	SW	1	℄	29.80	+07	54	49	0	Z	0	℄	0	63	40	-	
Aberdeen ...	29.89	61	W	3	℄	29.92	+03	56	48	+1	S	3	℄	1	64	41	-	
Leith ...	29.97	59	W	3	bc	29.93	-02	59	53	+2	SSW	2	℄	*	65	44	-	
Shields ...	29.99	55	SSW	3	o	29.96	-02	55	51	-4	NW	1	bcu	1	62	47	-	
York ...	29.99	64	W	2	c	29.99	-01	53	52	-5	W	1	o	*	69	50	0.07	
Scarborough ...	29.99	53	SSE	1	bc	29.97	-03	54	54	-3	E	1	c	1	61	52	0.05	
Nottingham ...	30.00	59	SE	3	℄	30.02	-02	60	57	-4	WNW	2	℄	*	?	48	0.36	
Ardrossan ...	30.00	58	SSW	3	bc	29.94	-05	54	50	+2	SSW	4	℄	4	59	46	-	
Greencastle ...	29.97	54	E	3	c	29.82	-12	52	49	-1	SE	4	o	*	62	39	-	
Donaghadee ...	30.00	56	S	2	o	29.94	-05	53	50	0	SSW	4	℄	3	61	42	-	
Kingstown ...	30.03	52	NNW	3	c	30.01	-03	52	48	-2	SSE	3	℄	2	54	44	0.46	
Holyhead ...	30.02	58	SW	3	c	30.01	-03	53	49	-1	SSW	3	bc	2	62	47	-	
Liverpool (Bidston) ...	30.03	57	NW	2	bc	30.01	-02	55	49	-1	W	2	℄	1	60	48	0.04	
Valencia ...	30.11	56	NW	3	℄	29.93	-15	55	51	+4	SW	5	o	5	58	47	-	
Roche's Point... ..	30.09	58	NW	4	bc	30.00	-07	55	52	-1	SW	4	o	4	63	45	-	
Pembroke ...	30.05	57	W	2	℄	30.07	+01	56	52	+3	WNW	1	℄	1	61	49	-	
Portishead ...	30.01	50	W	4	c	30.06	+02	56	53	-2	W	3	bc	3	65	48	-	
Scilly ...																		
Plymouth ...	30.06	59	NW	3	bc	30.11	+05	55	52	-3	SW	3	bc	*	65	43	0.01	
Hurst Castle ...	30.01	58	W	3	o	30.07	+03	56	53	-4	NW	3	℄	3	63	47	0.02	
Dover ...	30.00	58	Z	0	o	30.01	00	64	58	+1	WNW	1	℄	1	?	56	0.05	
London ...	30.00	62	E	1	og	30.05	+02	57	52	-3	WNW	3	bc	*	65	48	0.08	
Oxford ...	*	*	*	*	*	30.01	-01	55	51	-5	WSW	1	bc	*	69	44	0.18	
Cambridge ...	30.01	68	ESE	1	℄	30.01	-02	58	55	-2	W	2	c	*	75	52	0.18	
Yarmouth ...	30.01	60	Z	0	℄	30.01	+01	53	52	-7	Z	0	o	0	63	50	0.24	
The Helder ...	*	*	*	*	*	29.97	-01	54	55	-2	NNW	1	o	-	*	*	0.28	
Cape Gris Nez ...	30.02	54	SSW	1	o	30.05	+03	55	55	-2	WSW	2	m	2	64	52	-	
Brest ...	?	63	NNW	3	o	?	?	54	50	-1	WNW	1	bc	2	?	50	0.04	
L'Orient ...	?	59	W	3	o	?	?	54	52	-3	NNW	2	℄	2	?	48	-	
Rochefort ...	30.11	66	NW	5	bc	30.14	+01	59	55	-4	NW	4	o	3	73	54	-	
Biarritz ...	30.19	64	WNW	3	o	30.20	+03	59	55	+2	NW	2	℄	3	?	54	0.16	
Corunna ...	*	*	*	*	*			*							*	*	*	
Brussels ...	*	*	*	*	*	30.04	+04	58	*	-2	SW	3	oz	*	*	*	*	
Charleville ...	*	*	*	*	*	?	?	?	*	?	?	1	p	*	*	*	*	
Paris ...	30.03	60	WNW	4	℄	30.09	+02	58	*	0	NW	1	o	*	*	*	?	
Lyons ...	*	*	*	*	*	?	?	63	*	+5	NW	6	c	*	*	*	*	
Toulon ...	29.90	40	W	5	℄	30.00	+14	66	59	+7	W	2	℄	4	72	59	-	

YESTERDAY'S 2 P.M. REPORTS AND REMARKS.

	Bar.	Dry.	Wet.	Wind.	Wes.	Sea.		Bar.	Dry.	Wet.	Wind.	Wes.	Sea.		
Skudesnaes ...	29.91	55	47	WNW	4	b	2	Valencia	30.11	57	53	NNW	3	c	3
Thurso	29.86	58	51	W	2	p	3	Seilly							
Scarborough ...	29.99	54	52	SE	1	c	1	London	30.03	64	54	NW	1	og	*
Greencastle ...	29.96	56	50	W	2	o	*	Rochefort ...	30.11	64	61	NW	3	o	3
Holyhead	30.04	59	54	SW	2	bc	1								

No important change.

EXPLANATION OF COLUMNS.

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.

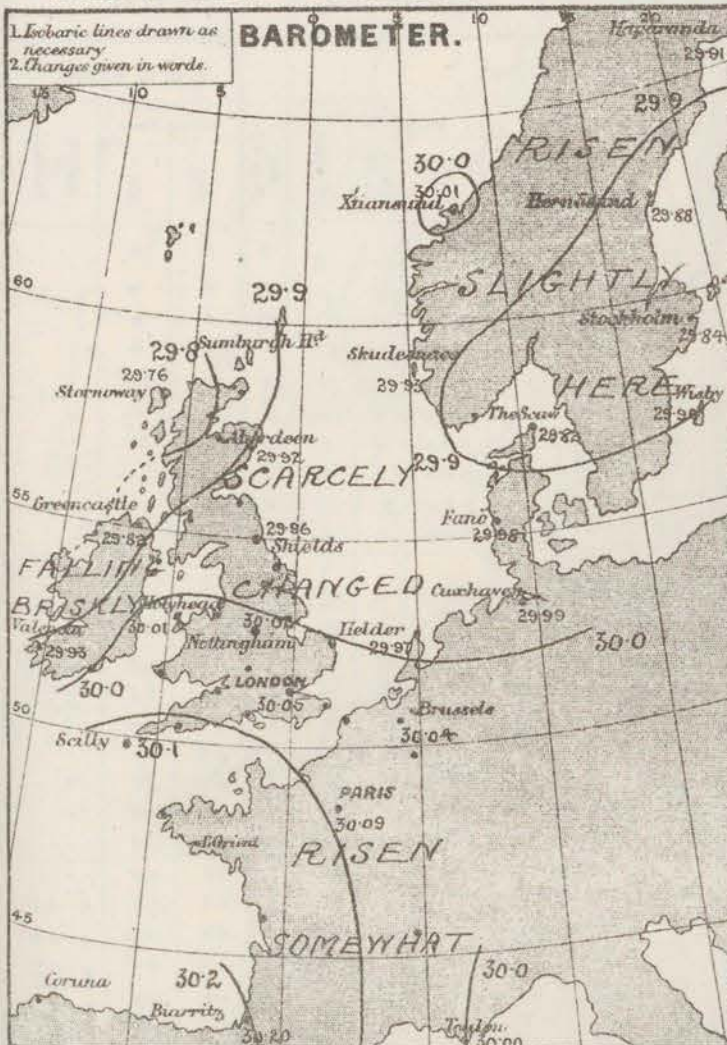
† The evening observations are taken at 6 p.m. in our Islands, at 8 p.m. (Christiania time) in Sweden, Norway, and Denmark, and at 7 p.m. (Paris time) in France.

N.B.—The wind is said to "veer" when its direction changes with the sun, and to "back" when it shifts in the opposite direction.

WEATHER CHARTS for 8 a.m on Wednesday JUNE 14TH 1876.

1. Isobaric lines drawn as necessary.
2. Changes given in words.

BAROMETER.



1. Isotherms shown by lines.
2. Changes of temperature given in words.

TEMPERATURE.



Arrows fly with the wind.
Force 0 to 10 - - -
2, 4, 6, 8, 10 - - -
5, 7, 9 - - -
Dark curved arrow shows apparent general motion of air.
Sea disturbance: - rough in shading - high.

WIND & SEA.



1. Prevalence of cloud, fog, rain &c. given in letters (Beaufort notation).
2. Heavy falls of rain given in inches and tenths.

WEATHER.



REMARKS. Although the relative distribution of pressure over W. Europe has not altered much during the last few days there have been several slight oscillations which have kept the weather in a somewhat unsettled state. During the past night, however, the barometer has begun to fall very briskly in the W. of Ireland, and at the same time has backed to SSW at the Irish and Scotch stations (to SE at Greencastle) and is freshening. In England, however, a light W. breeze still prevails, while in France the wind remains NW, and at the E. shores of the North Sea it is very variable. Temperature continues to rise in the S. of France, but in our Islands the tendency has been to fall, and at the same time has become overcast at the most W. stations, though it is clear in the other parts of our Islands. The sea has risen along our extreme W. and NW coasts, but in all other places it is slight or smooth.

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Meteorological Office,
116, Victoria Street, Westminster S.W.

R. H. SCOTT.
Director.

DAILY WEATHER REPORT *June 15th* 1876.

STATIONS.	† YESTERDAY EVENING.						8 A.M. TO DAY.										PAST 24 HOURS.		
	Barometer at 320 F. and Sea Level.	Temp. in shade.	WIND.		Weather.	Barometer. Reading at 320 F. and Sea Level.	SHADE TEMP.			WIND.		Weather.	Sea. (0 to 9.)	SHADE TEMP.		Amount of Rainfall.			
			Dir.	Force. (0 to 12).			Dry.	Wet.	Difference from 8 a.m. yesterday.	Dir.	Force. (0 to 12).			Max.	Min.				
Haparanda ...	29.93	59	S	2	6	29.90	-.01	72	69	+9	Z	0	6	*	*	*	-		
Hernösand ...	29.90	56	SE	2	0	29.83	-.05	58	58	+2	SSE	2	f	*	*	*	0.16		
Stockholm ...	29.84	68	Z	0	6	29.91	-.07	70	62	+1	W	2	c	*	*	*	-		
Wisby ...														*	*	*	-		
Christiansund ...	29.92	?	NNE	5	6	29.78	-.23	60	54	+10	NE	2	6	2	?	50	-		
Skudesnaes ...	29.86	53	NW	6	c	29.88	-.05	58	52	+3	SSE	4	6	3	?	?	-		
Oxö (Tiansand) ...	29.82	54	SW*	6	6	29.93	+10	54	51	-7	WSW	4	c	3	61	50	-		
Skagen (The Scaw) ...	29.89	53	WSW	4	6	29.96	+14	56	50	-1	WSW	3	6	2	63	46	-		
Fanö ...	29.99	55	Z	0	6	30.01	+03	63	59	+6	WSW	2	6	*	63	54	-		
Cuxhaven ...	29.98	*	*	*	*	30.03	+04	58	55	0	WSW	1	6	*	66	?	-		
Sumburgh Head																			
Stornoway	29.56	53	SSW	8	0	29.42	-.34	53	50	+3	SSW	7	c	7	56	47	0.15		
Thurso ...	29.68	59	S	3	c	29.50	-.35	56	52	+1	S	7	cg	5	64	51	-		
Wick ...	29.78	54	SE	4	0	29.54	-.34	53	50	+1	ESE	4	c	3	59	49	-		
Nairn ...	29.69	62	SW	3	6c	29.51	-.29	57	54	+3	SW	3	0	2	68	53	-		
Aberdeen ...	29.78	55	S	4	6	29.63	-.29	52	50	-4	S	6	0	2	62	50	-		
Leith ...	29.81	56	SW	4	6c	29.61	-.32	55	53	-4	SW	4	0	*	62	50	-		
Shields ...	29.90	59	SW	5	c	29.72	-.24	55	51	0	SSW	4	om	1	64	51	-		
York ...	29.92	63	WSW	3	6c	29.80	-.19	55	55	+2	SSE	5	0	*	65	47	-		
Scarborough ...	29.91	57	WSW	1	c	29.78	-.19	60	54	+3	SSW	4	6c	4	63	47	-		
Nottingham ...	29.96	61	S	6	6c	29.84	-.18	58	55	-2	S	6	0	*	40	45	-		
Ardrossan ...	29.77	56	S	6	0	29.63	-.31	52	50	-2	SSW	4	c	4	62	51	0.35		
Greencastle ...	29.61	57	S	5	2	29.57	-.25	53	50	+1	W	4	6c	*	62	44	0.14		
Donaghadee ...	29.75	54	S	7	c	29.64	-.30	51	50	-2	WSW	5	6c	4	59	49	0.07		
Kingstown ...	29.81	56	SSE	4	c	29.70	-.31	52	49	0	WNW	4	6c	3	59	49	0.03		
Holyhead ...	29.87	55	SSW	5	c	29.69	-.32	51	50	-2	NNW	2	m	1	61	49	0.57		
Liverpool (Bidston) ...	29.92	58	SW	3	c	29.70	-.31	52	51	-3	SE	4	0	2	64	50	0.05		
Valencia ...	29.67	55	SW	6	2	29.82	-.11	51	49	-4	NNW	4	6c	4	53	43	2.67		
Roche's Point...	29.78	55	SW	6	0	29.78	-.22	53	50	-2	WNW	4	6c	4	62	47	7.32		
Pembroke ...	29.96	55	SSW	4	0	29.72	-.35	50	49	-6	NW	3	0	3	58	48	2.68		
Portishead ...	30.00	59	WSW	3	c	29.81	-.26	55	53	-1	S	6	ou	4	64	48	5.11		
Scilly ...																			
Plymouth ...	30.06	58	SW	4	6c	29.81	-.30	54	52	-1	S	5	02	*	64	54	0.16		
Hurst Castle ...	30.05	58	W	5	6	29.89	-.18	55	53	-1	S	5	6c	4	60	52	-		
Dover ...	30.05	58	SW	4	6c	29.97	-.04	59	54	-5	SW	3	6	2	65	52	-		
London ...	30.02	65	NW	2	6c	29.92	-.13	61	55	+4	SSW	4	6c	*	68	47	-		
Oxford ...	*	*	*	*	*	29.86	-.15	57	52	+2	S	3	0	*	68	49	-		
Cambridge ...	29.99	65	SW	1	6	29.90	-.11	57	55	-1	SSW	2	0	*	71	47	-		
Yarmouth ...	30.00	56	ESE	2	6c	29.96	-.05	57	53	+4	SW	3	6	2	58	47	0.02		
The Helder. ...	*	*	*	*	*	29.98	+01	55	54	-2	SSW	1	6	-	*	*	0.16		
Cape Gris Nez	30.04	58	WSW	3	6	29.99	-.06	61	54	+6	SSE	2	6	1	61	50	-		
Brest ...	?	66	WSW	3	6	?	?	55	54	+1	SSW	4	2	4	?	52	0.04		
L'Orient ...	?	57	WNW	4	6	?	?	57	54	+3	SW	4	0	3	64	52	-		
Rochefort ...	30.17	64	NW	4	c	30.06	-.08	61	55	+2	SSE	3	0	3	68	54	-		
Biarritz ...	30.23	66	WNW	2	6c	30.08	-.12	59	57	0	ENE	2	6	3	?	48	0.04		
Corunna ...	*	*	*	*	*			*						*	*	*	*		
Brussels ...	*	*	*	*	*	30.05	+01	52	*	-6	SW	3	0	*	*	*	*		
Charleville ...	*	*	*	*	*	30.02	?	51	*	?	WNW	3	0	*	*	*	*		
Paris ...	30.09	66	NW	3	6c	30.02	-.07	61	*	+3	ESE	3	c	*	*	*	?		
Lyons ...	*	*	*	*	*	?	?	65	*	+2	NE	?	0	*	*	*	*		
Toulon ...	30.03	66	NW	4	6	30.03	+03	61	57	-5	NW	4	m	4	72	?	-		

YESTERDAY'S 2 P.M. REPORTS AND REMARKS.

	Bar.	Dry.	Wet.	Wind.	Wes.	Sea.		Bar.	Dry.	Wet.	Wind.	Wes.	Sea.		
Skudesnaes ...	29.89	57	50	NW	6	6	8	Valencia	29.81	56	53	SW	6	6	
Thurso	29.74	63	54	S	3	om	3	Scilly							
Scarborough ...	29.94	59	55	SSE	2	c	2	London	30.05	64	54	WNW	2	c	*
Greencastle ...	29.70	55	53	S	5	0	*	Rochefort ...	30.16	63	57	WNW	5	6c	3
Holyhead	29.96	59	54	SSW	5	c	3								

The barometer continues to fall fast in Ireland where strong S.W. winds are blowing, with dull weather, rain and a rough sea.

EXPLANATION OF COLUMNS.

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.

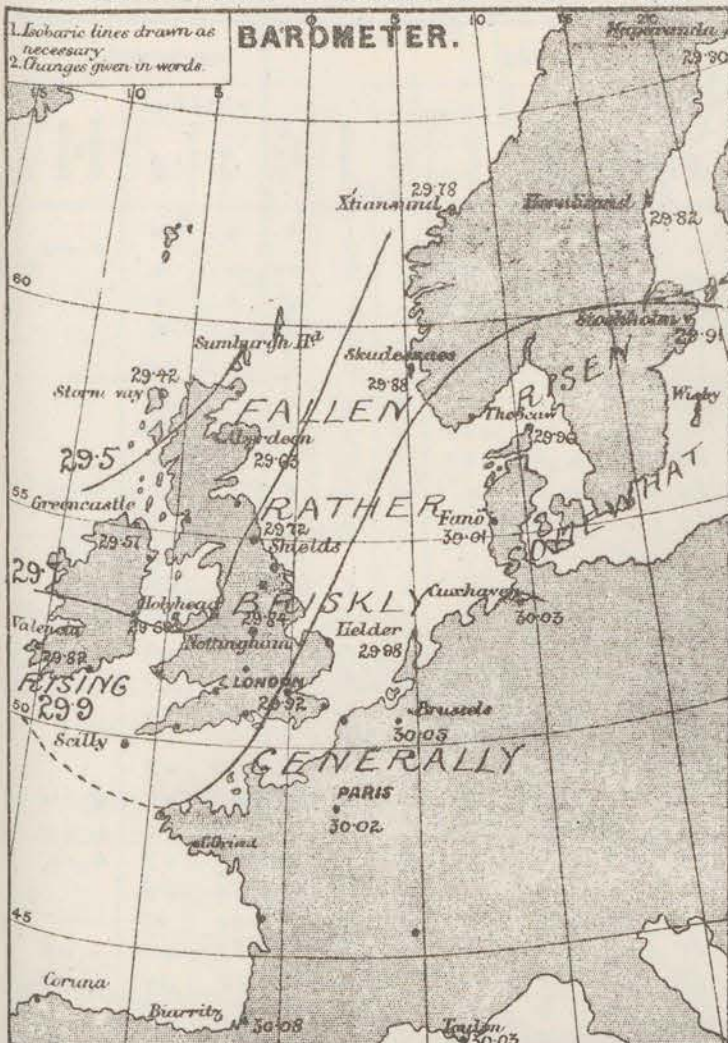
† The evening observations are taken at 6 p.m. in our Islands, at 8 p.m. (Christiania time) in Sweden, Norway, and Denmark, and at 7 p.m. (Paris time) in France.

N.B.—The wind is said to "veer" when its direction changes with the sun, and to "back" when it shifts in the opposite direction.

WEATHER CHARTS for 8 a.m on Thursday JUNE 15th 1876

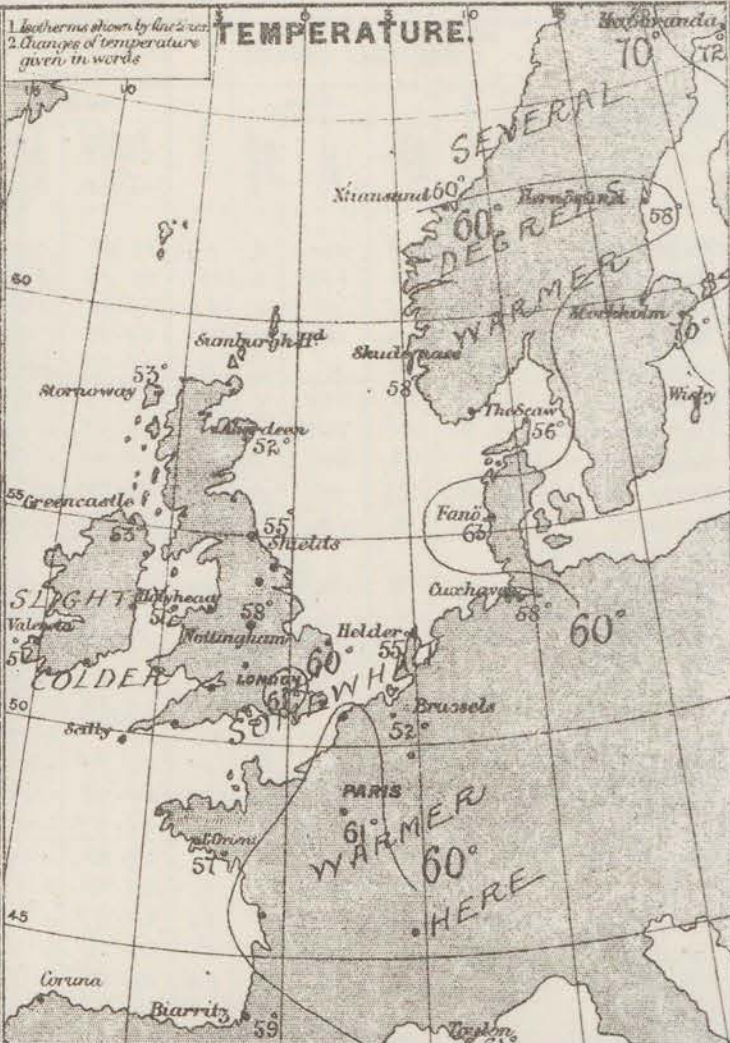
1. Isobaric lines drawn as necessary.
2. Changes given in words.

BAROMETER.



1. Isotherms shown by line & color.
2. Changes of temperature given in words.

TEMPERATURE.



Arrows fly with the wind.
Force 0-10 - - -
2-4 - - -
5-7 - - -
Dark curved arrow shows apparent general motion of air.
Sea disturbance - - - rough in shading. - - - high.

WIND & SEA.



1. Prevalence of cloud, fog, rain &c. given in letters (Beaufort Notation).
2. Heavy falls of rain given in inches and tenths.

WEATHER.



REMARKS. The fall of the barometer noticed in Ireland yesterday was extended to the Scotch stations, where the readings this morning are 0.35 in. lower than they were yesterday. The centre of a rather large depression now lies to the NW of Scotland, and is apparently travelling to the NE, while some secondary disturbances are found in St. George's Channel. The barometer is consequently now rising in the S. of Ireland, but falling almost everywhere else; and while S to SW winds are blowing over the whole of St. Britain and the North Sea, a NW breeze has set in at the Irish stations. In the N. of Scotland the wind is strong and equally, but elsewhere it is only moderate to fresh. Temperature has risen a few degrees over France, and the E. parts of England, while it has fallen in Ireland. In Scandinavia it has risen considerably, and the highest readings reported this morning are those at Haparanda (in Lapland) and Stockholm, where the temperature is above 70°. The sky is somewhat cloudy this morning, except on the shores of the North Sea and Baltic, and rain is now falling at the mouth of the channel. The sea is moderate or slight except off the NW. of Scotland, where it is high.

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Meteorological Office,
116, Victoria Street, Westminster. S.W.

R. H. SCOTT.
Director.

DAILY WEATHER REPORT *June 16th* 1876.

STATIONS.	YESTERDAY EVENING.						8 A.M. TO DAY.									PAST 24 HOURS.		
	Barometer at 32° F. and Sea Level.	Temp. in shade.	WIND.		Weather.	BAROMETER.		SHADE TEMP.			WIND.		Weather.	Sea (0 to 8).	SHADE TEMP.		Amount of Rainfall.	
			Dir.	Force (0 to 12).		Reading at 32° F. and Sea Level.	Difference from 8 a.m. yesterday.	Dry.	Wet.	Difference from 8 a.m. yesterday.	Dir.	Force (0 to 12).			Max.	Min.		
Haparanda ...	29.86	57	SW	2	o	29.85	-05	54	53	-18	S	2	f	*	*	*	0.04	
Hernösand ...	29.85	56	SSW	2	6	29.87	+04	65	57	+7	N	2	f	*	*	*	-	
Stockholm ...	29.89	65	W	2	6c	29.84	-07	68	59	-2	WNW	2	o	*	*	*	-	
Wisby ...	29.99	63	NE	2	6	29.82		61	56		ENE	2	o	*	*	*	-	
Christiansund ...	29.96	52	W	4	c	29.93	+75	60	53	0	ESE	3	6	2	61	46	-	
Skudesnaes ...	29.89	55	SSE	4	6	29.85	-03	59	58	+1	S	2	h	4	59	55	-	
Oxö (Xtiansand) ...	29.93	55	SW	4	6	29.88	-05	54	53	0	WSW	2	f	1	57	48	-	
Skagen (The Scaw) ...	2	58	SW	2	e	29.88	-08	60	57	+4	SSE	2	c	0	70	50	-	
Fanö ...	29.95	53	Z	0	e	29.84	-17	64	59	+1	E	4	6c	*	64	50	-	
Cuxhaven ...	30.02	*	*	*	*	29.82	-21	62	60	+4	SE	3	6	*	70	?	-	
Sumburgh Head																		
Stornoway	29.57	54	SSW	6	6c	29.57	+75	57	48	-2	S	6	c	6	57	44	0.04	
Thurso ...	29.62	56	Z	0	6c	29.63	+13	56	50	0	S	1	6	1	66	43	0.01	
Wick ...	29.64	54	Z	0	6c	29.66	+12	54	49	+1	S	2	6	2	60	45	-	
Nairn ...	29.62	58	SW	3	6c	29.67	+16	55	50	-2	SW	1	6	0	65	41	-	
Aberdeen ...	29.69	55	S	2	c	29.68	+05	54	47	+2	SW	1	6	0	58	44	-	
Leith ...	29.68	60	NW	2	6c	29.73	+12	55	51	0	WSW	3	6	*	65	42	-	
Shields ...	29.70	56	SSW	5	o	29.77	+05	52	48	-3	NW	3	cm	1	59	47	-	
York ...	29.74	56	S	4	2	29.78	-02	52	50	-3	W	2	o	*	60	47	0.34	
Scarborough ...	29.75	58	SSW	3	2	29.77	-01	52	49	-8	NNW	2	o	2	63	50	0.24	
Nottingham ...	29.78	57	S	5	2	29.80	-04	55	53	-3	NW	3	o	*	64	47	0.12	
Ardrossan ...	29.73	55	WNW	3	c	29.74	+11	51	47	-1	SW	4	6c	4	58	50	-	
Greencastle ...	29.70	55	W	4	6c	29.67	+10	50	47	-3	SW	4	o	*	60	43	-	
Donaghadee ...	29.73	53	SSW	3	o	29.74	+10	51	49	0	W	4	6	3	62	42	0.06	
Kingstown ...	29.79	55	SE	2	6c	29.83	+13	52	47	0	W	4	6c	3	58	47	0.06	
Holyhead ...	29.78	55	W	3	c	29.83	+14	57	48	0	SW	3	6	3	60	47	-	
Liverpool (Bidston) ...	29.76	53	WNW	2	o	29.82	+12	52	48	0	W	3	6c	3	56	48	0.28	
Valencia ...	29.94	54	NW	5	6	29.89	+07	54	57	+3	W	4	6c	4	57	47	0.14	
Roche's Point... ..	29.90	56	NW	5	6c	29.90	+12	52	49	-1	W	3	c	3	60	45	-	
Pembroke ...	29.81	55	WNW	2	6c	29.90	+18	57	47	+1	WNW	3	6	1	55	48	-	
Portishead ...	29.77	57	W	3	o	29.87	+06	54	50	-1	W	4	6c	3	58	49	0.29	
Scilly ...																		
Plymouth ...	29.82	56	SW	4	6c	29.94	+13	56	52	+2	WNW	3	c	*	61	48	0.38	
Hurst Castle ...	29.79	56	SSW	4	2	29.87	-02	54	52	-1	NW	4	6	4	57	47	0.62	
Dover ...	29.84	59	SW	3	6c	29.71	-26	52	50	-7	WNW	4	c	2	63	51	0.04	
London ...	29.82	63	SSW	2	o	29.81	-11	52	51	-9	NW	3	od	*	66	49	0.34	
Oxford ...	*	*	*	*	*	29.83	-03	54	49	-3	NW	1	c	*	68	48	0.49	
Cambridge ...	29.81	61	S	2	o	29.77	-13	57	57	-6	NW	1	2	*	71	48	0.56	
Yarmouth ...	29.84	59	SSE	3	6	29.74	-22	55	54	-2	Z	0	2	0	60	50	0.07	
The Helder... ..	*	*	*	*	*	29.73	-25	63	61	+8	SSE	1	6c	-	*	*	*	
Cape Gris Nez	29.86	59	Z	0	c	29.73	-26	55	55	-6	SW	3	f	2	68	55	0.08	
Brest ...	?	64	NW	3	6c	?	?	54	52	-1	NW	4	c	4	?	48	0.47	
L'Orient ...	?	64	NW	5	6	?	?	54	48	-3	NW	4	6	4	59	48	0.04	
Rocheport ...	29.93	63	SW	5	2	30.11	+05	57	55	-4	NNW	4	6c	3	68	52	-	
Biarritz ...	30.06	66	W	2	o	30.19	+11	57	55	-2	WSW	4	c	3	68	54	0.16	
Corunna ...	*	*	*	*	*									*	*	*	*	
Brussels ...	*	*	*	*	*	29.77	-28	63	*	+11	SSW	2	c	*	*	*	*	
Charleville ...	*	*	*	*	*	?	?	57	*	+6	SW	3	2	*	*	*	*	
Paris ...	29.89	67	WSW	4	c	29.90	-12	59	*	-2	WSW	4	c	*	*	*	?	
Lyons ...	*	*	*	*	*	?	?	64	*	-1	SE	3	2	*	*	*	*	
Toulon ...	30.03	63	W	4	6	29.98	-05	57	57	-4	NW	3	2	3	81	?	0.04	

YESTERDAY'S 2 P.M. REPORTS AND REMARKS.

	Bar.	Dry.	Wet.	Wind.	Wes.	Sea.		Bar.	Dry.	Wet.	Wind.	Wes.		
Skudesnaes ...	29.90	58	54	SSE	6	c	5	Valencia	29.91	55	50	NNW	5	6
Thurso	29.63	62	54	SSW	2	o	2	Scilly						
Scarborough ...	29.76	62	56	SSW	4	o	3	London	29.87	64	58	SSW	4	c
Greencastle ...	29.66	56	50	WNW	3	o	*	Rocheport ...	30.00	68	55	SW	5	o
Holyhead	29.75	59	55	SSW	2	6c	1							

The rise of the barometer in Ireland has continued and extended to all but our E^W stations, and the wind has lulled considerably in all places.

EXPLANATION OF COLUMNS.

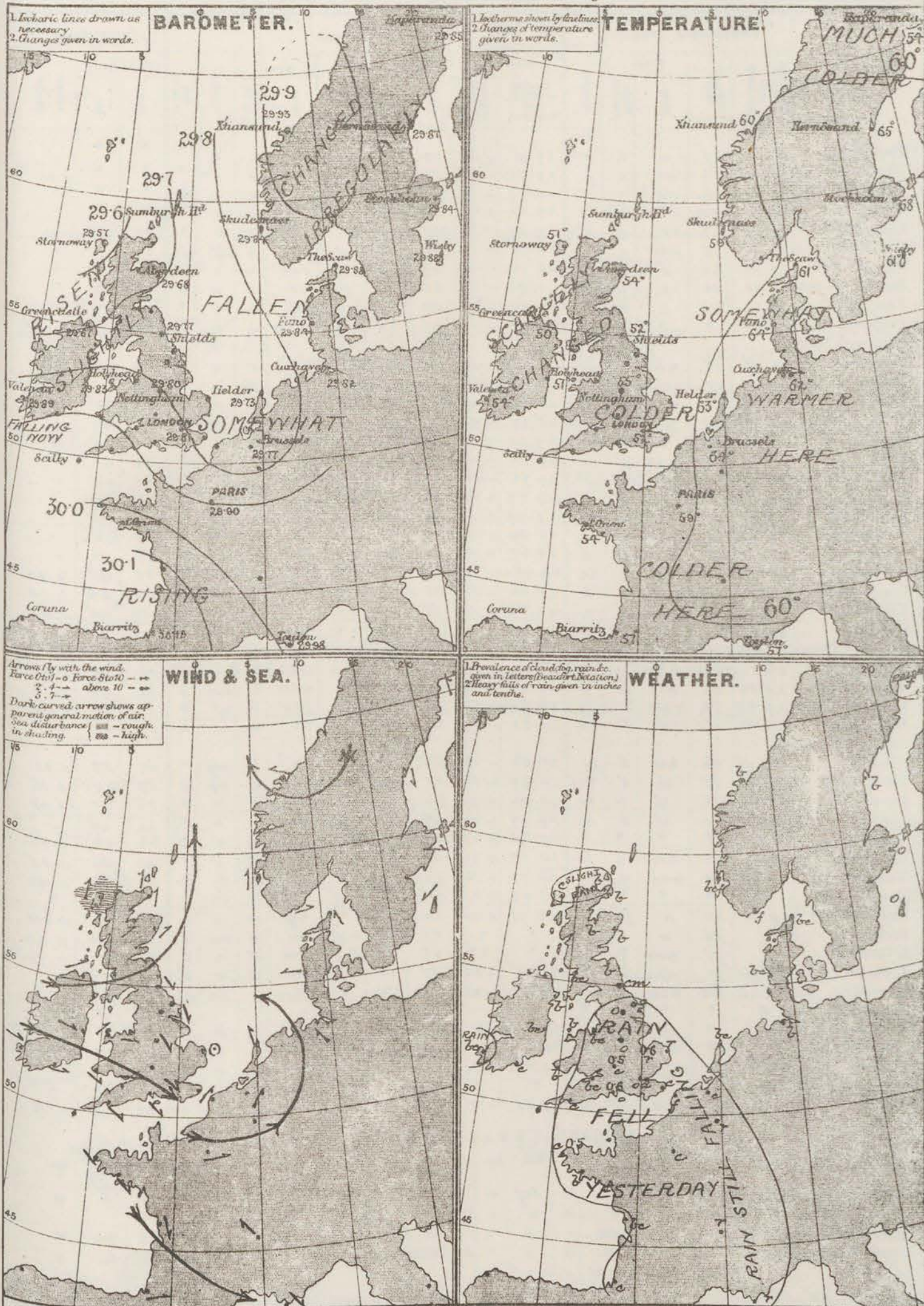
WEATHER.—Beaufort Scale is, b. blue sky; c. detached clouds; d. drizzling rain; f. fog; g. dark, gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew.

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

† The evening observations are taken at 6 p.m. in our Islands, at 8 p.m. (Christiania time) in Sweden, Norway, and Denmark, and at 7 p.m. (Paris time) in France.

N.B.—The wind is said to "veer" when its direction changes *with the sun*, and to "back" when it shifts in the opposite direction.

WEATHER CHARTS for 8 a.m on Friday JUNE 16th 1876.



Subscription for these Charts payable in advance to cover delivery. Delivery by hand 20/- per quarter, book post 5/- per quarter.

Meteorological Office,
 116, Victoria Street, Westminster, S.W.

R. H. SCOTT,
 Director.

DAILY WEATHER REPORT *June 17th* 1876.

STATIONS.	† YESTERDAY EVENING.					8 A.M. TO DAY.										PART 24 HOURS.		
	Barometer at 32° F. and Sea Level.	Temp. in shade.	WIND.		Weather.	BAROMETER.		SHADE TEMP.			WIND.		Weather.	Sea. (0 to 9.)	SHADE TEMP.		Amount of Rainfall.	
			Dirce.	Force. (0 to 12).		Reading at 32° F. and Sea Level.	Difference from 8 a.m. yesterday.	Dry.	Wet.	Difference from 8 a.m. yesterday.	Dirce.	Force. (0 to 12).			Max.	Min.		
Haparanda	29.91	57	S	2	o	29.91	+06	54	52	0	NNE	4	o	*	*	*	-	
Hernösand	29.84	53	NE	4	f	29.78	-09	53	51	-12	NE	4	o	*	*	*	0.12	
Stockholm	29.71	66	NE	2	o	29.73	-11	62	60	-6	Z	0	o	*	*	*	-	
Wisby	29.74	59	NNW	2	o	29.83	+01	58	57	-3	WNW	2	o	*	*	*	-	
Christiansund	29.76	57	NE	4	bc	29.67	-26	57	54	-3	S	1	o	2	63	52	-	
Skudesnaes	29.74	58	NNW	1	o	29.70	-15	55	54	-4	SSE	6	of	5	59	?	-	
Oxö (Xtiansand)	29.78	62	E	4	bc	29.76	-12	59	56	+5	ENE	4	c	2	?	?	-	
Skagen (The Scaw)	29.80	58	Z	0	bc	29.78	-10	60	58	0	SE	2	c	0	70	54	-	
Fanö	29.78	57	Z	0	bc	29.84	+00	59	56	-5	W	6	c	*	70	54	-	
Cuxhaven	29.80	*	*	*	*	29.92	+10	57	54	-5	WSW	4	bc	*	68	?	0.19	
Sumburgh Head																		
Stornoway	29.58	55	SSW	6	bc	29.55	-02	54	51	+3	S	5	c	5	56	48	0.02	
Thurso	29.62	59	SSE	4	bc	29.59	-04	58	52	+2	S	1	bc	1	64	39	-	
Wick	29.64	55	SE	3	bc	29.60	-06	57	52	+3	SE	2	bc	0	58	41	-	
Nairn	29.64	59	SW	1	bc	29.62	-05	53	49	-2	Z	0	bc	0	56	40	-	
Aberdeen	29.65	55	S	3	bc	29.64	-04	57	51	+3	S	2	bc	1	62	43	-	
Leith	29.70	59	WSW	3	bc	29.67	-06	55	51	0	?	3	c	*	65	40	-	
Shields	29.75	58	SW	4	c	29.75	-02	54	50	+2	SW	4	om	1	63	44	-	
York	29.77	58	W	5	bc	29.79	+01	57	57	+5	SSW	3	c	*	63	44	-	
Scarborough	29.77	52	E	1	c	29.79	+02	59	54	+7	SW	2	bc	2	59	45	-	
Nottingham	29.83	64	WSW	5	bc	29.84	+04	57	54	+2	S	5	bc	*	67	44	-	
Ardrossan	29.72	54	SSW	4	c	29.67	-07	55	50	+4	SSW	3	c	3	59	57	-	
Greenecastle	29.67	57	W	3	bc	29.57	-10	50	49	0	SSE	3	n	*	58	45	0.22	
Donaghadee	29.72	57	WSW	3	c	29.66	-08	51	51	0	SSE	3	n	2	60	46	0.18	
Kingstown	29.79	52	WSW	3	c	29.70	-13	55	52	+3	S	4	cg	3	59	49	0.06	
Holyhead	29.81	54	NW	5	c	29.73	-10	58	53	+4	SSW	3	o	2	58	50	0.07	
Liverpool (Bidston)	29.80	57	WSW	3	bc	29.76	-06	58	51	+6	S	2	c	1	59	47	-	
Valencia	29.83	54	WSW	3	o	29.68	-21	55	54	+1	WSW	5	n	5	56	48	0.15	
Roche's Point	29.86	54	W	4	c	29.71	-19	55	54	+3	WSW	3	om	3	60	46	0.12	
Pembroke	29.88	56	WSW	4	bc	29.75	-15	53	53	+2	SSE	4	of	3	57	51	0.06	
Portishead	29.81	56	W	5	bc	29.83	-04	56	52	+2	S	4	o	3	60	49	-	
Scilly																		
Plymouth	29.96	56	SW	3	o	29.82	-12	55	55	-1	S	3	odf	*	61	52	0.33	
Hurst Castle	29.92	55	W	5	bc	29.89	+02	55	54	+1	SW	5	og	4	59	49	0.16	
Dover	29.90	55	W	4	bc	29.94	+23	54	52	+2	SW	3	c	3	56	57	0.03	
London	29.89	60	W	3	bc	29.89	+08	57	53	+5	SW	3	c	*	64	47	-	
Oxford	*	*	*	*	*	29.85	+02	55	52	+1	SSW	2	o	*	63	48	0.02	
Cambridge	29.85	53	SW	1	o	29.88	+11	57	55	+6	SW	2	o	*	62	44	0.05	
Yarmouth	29.84	52	WSW	2	bc	29.90	+16	55	52	0	SW	3	bc	2	56	45	0.43	
The Helder	*	*	*	*	*	29.94	+21	54	56	-6	SW	2	bc	-	*	*	*	
Cape Gris Nez	29.92	55	W	5	bc	29.98	+25	54	54	-1	SW	4	n	4	57	50	0.04	
Brest	?	59	W	4	o	?	?	55	54	+1	W	4	m	5	59	50	0.24	
L'Orient	?	55	WNW	5	bc	?	?	55	54	+1	SW	4	n	5	63	50	0.16	
Rochefort	30.16	61	NW	5	o	30.15	+04	57	55	0	W	4	o	3	66	50	-	
Biarritz	30.24	64	WSW	3	c	30.22	+03	57	54	0	SSW	1	bc	5	?	48	-	
Corunna	*	*	*	*	*			*	*					*	*	*	*	
Brussels	*	*	*	*	*	30.04	+27	58	*	-6	SW	3	bc	*	*	*	*	
Charleville	*	*	*	*	*	30.03	?	53	*	-4	SW	1	bc	*	*	*	*	
Paris	30.02	59	WNW	4	c	30.10	+20	59	*	0	SW	3	c	*	*	*	?	
Lyons	*	*	*	*	*	?	?	59	*	-5	N	4	bc	*	*	*	*	
Toulon	29.95	63	NW	5	bc	29.95	-03	54	48	-3	NW	6	bc	6	63	54	0.16	

YESTERDAY'S 2 P.M. REPORTS AND REMARKS.

	Bar.	Dry.	Wet.	Wind.	Wea.	Sea.		Bar.	Dry.	Wet.	Wind.	Wea.	Sea.		
Skudesnaes ...	29.77	59	54	S	2	bc	4	Valencia	29.86	54	51	W	3	bc	4
Thurso	29.63	61	53	S	3	bc	2	Scilly							
Scarborough ...	29.77	54	51	NE	1	c	2	London	29.86	60	53	WNW	2	bc	*
Greencastle ...	29.67	54	50	W	3	n	*	Roche fort ...	30.15	61	55	NW	5	bc	2
Holyhead ...	29.84	57	52	SSW	5	bc	4								

At Valencia the barometer still falls very slowly but in the N of Ireland as well as at most of our other stations pressure is unchanged. Rain is falling at Greenecastle but the wind there has veered to the Wnd.

EXPLANATION OF COLUMNS.

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.

† The evening observations are taken at 6 p.m. in our Islands, at 8 p.m. (Christiania time) in Sweden, Norway, and Denmark, and at 7 p.m. (Paris time) in France.

N.B.—The wind is said to "veer" when its direction changes with the sun, and to "back" when it shifts in the opposite direction.

WEATHER CHARTS for 8 a.m. on Saturday JUNE 17th 1876



REMARKS. During yesterday the barometer rose over the whole of France, Holland and the SE of England, but the fall, which had commenced in Ireland continued, and has now spread to almost all parts of W. Europe. The highest readings are still reported from the SW of France, the lowest from our NW coasts, so that SW to S winds prevail throughout the British Isles, and (as the gradients are not steep) are of moderate strength. In the Netherlands the wind is more W, while in the SE of France it is NW or N. Temperature has fallen in Holland and Belgium, and is now remarkably uniform; while the weather remains now a cloudy showery condition - especially in the W. The sea is rough on the Atlantic coasts, moderate or slight elsewhere.

Subscription for these Charts payable in advance to cover delivery. Delivery by hand 10/- per quarter, book post 5/- per quarter.

Meteorological Office,
 116, Victoria Street, Westminster. S.W.

R. H. SCOTT.
 Director.

Dangerfield, Lith. 22, Bedford St Covent Garden

SUMMARY OF WEATHER IN WESTERN EUROPE

from JUNE 11TH to JUNE 17TH 1876.

(Issued Weekly as a Supplement to the "Daily Weather Report.")

During this period pressure has undergone considerable and gradual changes. On the 11th the highest readings lay over our SW coasts, and with the exception of a SW^{ly} wind in the extreme N. light NW^{ly} breezes with fine weather were general. On the 14th owing to a rise in the N. pressure became very uniform, and the wind very light, but this did not last long, a fresh fall appeared in the N, and W^{ly} to SW^{ly} winds, which continued till the close of the week, set in at all stations. From this time the area of highest pressure lay over the Peninsula, and a series of depressions passed from SW to NE over or near our N^{ly} coasts, causing the winds alternately to freshen and moderate. Rain has been frequent (though generally light) in the W and N, but elsewhere the weather has been moderately dry, except in the S. of England on the night of the 15th, when a small secondary depression, which was passing from W to E over that district, brought a heavy fall.

JUNE 11TH The area of highest pressure had moved S^{ly}, and lay over our SW^{ly} stations, and a brisk fall of the barometer having taken place in the N, W^{ly} breezes had appeared on all our W^{ly} and N^{ly} coasts. In the SE. of France, however, an area of low pressure was still found, and N^{ly} breezes, fresh or moderate in force, still prevailed over that country, and the SE of England. Temperature was several degrees higher over these Islands, though rather lower over France, and the weather was very fine and clear except in the extreme S and extreme N, in both of which localities rain was falling. In the evening a slight recovery had commenced in the N, but the ^{previous} fall of the barometer had extended S^{ly} and E^{ly} to nearly all stations.

JUNE 12TH The barometer had continued to rise slowly in the N, and to fall elsewhere, so that readings had become exceedingly uniform over W^{ly} Europe. The wind had consequently moderated everywhere, and very light variable airs were reported from nearly all places. In Denmark, however, fresh N^{ly} breezes still prevailed, while in France the wind though light in force was generally N^{ly} in direction. Temperature had risen several degrees over SE^{ly} England, and was above 60° in that region, but in most other places it had fallen, and was very uniform. In London the thermometer had been as low as 34° F. on the grass during the previous night. The sky was still clear in the SE, but had become more cloudy elsewhere with rain and fog at some places. Later in the day a fresh decrease of pressure commenced in the N.

JUNE 13TH The barometer was falling slowly everywhere, but the decrease in the S. being even slighter than in the N. gradients over Scotland were becoming rather steeper; W^{ly} to SW^{ly} breezes of moderate force had consequently appeared over that Country, though light variable breezes still prevailed elsewhere. Temperature had again been high in the SE of England, the thermometer rising to 80° both in London and Cambridge, but at 8 a.m. the highest readings were reported from Sweden, the temperature at Stockholm exceeding by 8° that in any part of our Islands or France. The sky was overcast in the S^{ly} and central parts of England, but was clear elsewhere. Very little change occurred during the day, but a small local depression was formed in the SE, and a very heavy shower of rain occurred in that district.

JUNE. 14TH The barometer had risen somewhat over France and Scandinavia, and had scarcely changed over the greater part of these Islands, but in the W. a brisk fall had set in during the night, and the wind had backed to SSW in Ireland and Scotland. In England a light W^S, and in France a light NW^S currents were reported. Temperature was rather higher in the S. of France than on the previous day, but was rather lower elsewhere, and the sky had become overcast in the extreme W., though clear on all our other coasts. By the evening the decrease of pressure had extended to all parts of these Islands, while it continued briskly in the W.

JUNE. 15TH The barometer had fallen at all stations, and a large depression lay to the NW^W of these Islands, while small secondary disturbances were found over Wales. In the S. of Ireland, however, a slight recovery had commenced during the night, and the wind there had veered to NW. While elsewhere S^S to SW^S breezes continued to prevail. In the N. of Scotland, and also at some of the W. English stations the wind blew strongly or freshly, but on most coasts it was light to moderate in force. Temperature had fallen a little generally. The sky was cloudy in the N., overcast over central England, and the W. of France, but clear in the SE, and to the E. of the North Sea. In the evening the two small depressions noticed had advanced nearly to our E. coast, and in the W. the barometer was rising briskly. In London a heavy fall of rain occurred as the southernmost depression passed near us.

JUNE. 16TH The small depression noticed in the SE on the previous evening lay between the coasts of Norfolk and Holland, and the barometer had risen at all the W^W and N^W stations, though it had fallen in the E and SE. A fresh fall had, however, shown itself in Ireland during the night, and the wind owing to these changes varied considerably. In the Channel and W. of France it was NW^S, over the greater part of England W^S, and both in Scotland and Scotland S^S. Temperature had fallen several degrees in the E., but was very little changed elsewhere. The weather was fine though cloudy, except in the SE, where it was wet and overcast. By the evening the decrease from Ireland had extended to all but our SE^S stations, but the change was very slight.

JUNE. 17TH The fall of the barometer had spread over the greater part of W^W Europe, but the changes were nowhere great. Readings were highest in the SW. of France, and lowest to the NW^W of Scotland, but gradients were not steep, and the SW^S breezes which prevailed generally, were moderate in force. Temperature had fallen a little in N. Germany, but was very uniform over the whole of W^W Europe. Rain was falling in the extreme W., and at most of the W^W and S^S stations the sky was cloudy, but in the E. the weather was very fine. At 6 p.m. a fresh depression was shown to the NW^W of Ireland, which crossed Scotland in the night, and caused a considerable increase of wind in the N. of England.

Meteorological Office,

116, Victoria Street, Westminster, S.W.

ROBERT H. SCOTT, Director.

DAILY WEATHER REPORT *June 18th* 1876.

STATIONS.	† YESTERDAY EVENING.					8 A.M. TO DAY.										PAST 24 HOURS.		
	Barometer at 32° F. and Sea Level.	Temp. in shade.	WIND.		Weather.	BAROMETER.		SHADE TEMP.			WIND.		Weather.	Sea. (0 to 9.)	SHADE TEMP.		Amount of Rainfall.	
			Dir.	Force. (0 to 12).		Reading at 32° F. and Sea Level.	Difference from 8 a.m. yesterday.	Dry.	Wet.	Difference from 8 a.m. yesterday.	Dir.	Force. (0 to 12).			Max.	Min.		
Haparanda ...	29.89	51	NE	4	σ	29.89	-.02	50	49	-4	NE	2	2	*	*	*	0.79	
Hernösand ...	29.81	54	Z	0	σ	29.85	+10	53	53	0	SE	2	0	*	*	*	-	
Stockholm ...	29.84	66	Z	0	6	29.98	+25	63	53	+1	W	4	6	*	*	*	-	
Wisby ...	29.94	63	S	4	6	30.04	+21	56	52	-2	NW	4	6	*	*	*	-	
Christiansund ...	29.82	57	NE	1	σ	29.48	+11	54	52	-3	SE	1	0	2	59	50	-	
Skudesnaes ...	29.80	52	SE	6	σ	29.68	-.02	54	53	-1	SE	8	2	6	59	50	0.67	
Oxö (Xtiansand) ...	29.89	54	SSW	6	6	29.83	+07	55	53	-4	SSE	6	2	4	63	52	-	
Skagen (The Seaw) ...	29.94	53	WNW	2	6c	29.95	+17	59	54	-1	SSW	5	0	3	66	50	-	
Fanö ...	29.99	54	SW	4	6	29.93	+09	59	52	0	SSW	4	0	*	61	54	-	
Cuxhaven ...	30.05	*	*	*	*	29.99	+07	63	58	+6	S	5	0	*	?	51	-	
Sumburgh Head																		
Stornoway	29.41	52	ENE	3	2	29.66	+11	54	51	0	NW	3	6c	4	56	49	0.05	
Thurso ...	29.47	57	SE	4	σ	29.56	-.03	51	51	-7	WSW	3	2	2	63	50	0.09	
Wick ...	29.49	53	SE	3	σ	29.54	-.06	54	53	-3	NW	6	0	3	60	49	0.17	
Nairn ...	29.44	54	WSW	1	2	29.64	+02	54	52	+1	WSW	2	6c	2	61	50	0.41	
Aberdeen ...	29.49	53	SSE	3	σ	29.63	-.01	57	51	0	NW	4	σ	3	60	50	0.03	
Leith ...	29.42	56	SW	1	σ	29.73	+06	58	53	+3	W	4	6c	*	61	50	0.12	
Shields ...	29.67	58	SSW	5	σ	29.76	+01	55	53	+1	WNW	6	σ	2	60	52	0.09	
York ...	29.64	58	S	4	2	29.69	+10	57	56	0	W	5	σ	*	64	50	0.12	
Scarborough ...	29.65	58	S	5	2	29.86	+07	58	53	-1	W	5	σ	4	63	51	0.07	
Nottingham ...	29.71	60	S	5	σ	29.96	+12	59	55	+2	SW	5	σ	*	64	47	-	
Ardrossan ...	29.43	55	SW	4	σ	29.79	+12	54	51	-1	W	4	σ	4	56	51	0.38	
Greencastle ...	29.39	52	W	5	σ	29.83	+26	53	50	+3	W	4	σ	*	60	47	0.42	
Donaghadee ...	29.48	56	W	6	σ	29.84	+18	56	52	+5	WNW	6	6c	4	60	49	0.25	
Kingstown ...	29.59	60	W	5	6c	29.94	+24	54	50	-1	WNW	4	6c	4	63	51	-	
Holyhead ...	29.61	56	SSW	5	σ	29.93	+20	54	51	-1	SW	4	σ	4	58	50	-	
Liverpool (Bidston) ...	29.60	58	SW	6	6c	29.92	+16	55	50	-3	WSW	5	σ	4	62	51	0.04	
Valencia ...	29.81	55	NW	6	6c	29.97	+29	54	50	-1	SW	2	σ	3	55	49	0.03	
Roche's Point ...	29.68	56	WNW	6	6c	29.92	+21	56	53	+1	W	3	6c	3	62	48	-	
Pembroke ...	29.74	57	WSW	4	6	30.02	+27	55	52	+2	WNW	1	6	3	57	52	-	
Portishead ...	29.73	53	SW	5	2	30.01	+18	57	54	+1	W	3	6c	3	63	50	0.04	
Scilly ...																		
Plymouth ...	29.85	58	S	2	σ	30.06	+24	58	56	+3	SW	3	6c	*	61	52	0.01	
Hurst Castle ...	29.85	57	WSW	5	σ	30.05	+16	57	53	+2	WNW	3	6	3	57	52	0.03	
Dover ...	29.89	56	WSW	4	σ	30.02	+08	60	57	+6	WSW	4	σ	4	60	54	0.03	
London ...	29.83	60	SSW	4	σ	30.01	+12	58	53	+1	W	3	6c	*	60	51	-	
Oxford ...	*	*	*	*	*	30.00	+15	57	52	+2	W	1	σ	*	61	50	0.04	
Cambridge ...	29.78	58	SSW	2	σ	29.99	+11	58	53	+1	W	2	6	*	63	50	0.01	
Yarmouth ...	29.83	57	SSW	5	σ	29.95	+05	59	54	+4	WNW	3	6	1	60	53	-	
The Helder ...	*	*	*	*	*										*	*	*	
Cape Gris Nez	29.93	57	SSW	4	σ	30.06	+08	55	54	+1	SW	3	σ	3	63	52	-	
Brest ...	?	63	WSW	3	m	?	?	55	53	0	WNW	1	6c	3	?	52	-	
L'Orient ...	?	57	WNW	5	2	?	?	57	55	+2	WNW	1	σ	3	63	52	0.04	
Rochefort ...	30.13	61	SW	4	σ	30.19	+04	61	59	+4	NW	3	σ	3	66	52	-	
Biarritz ...	30.24	64	WSW	2	σ	30.22	.00	61	55	+4	ENE	1	m	5	64	54	-	
Corunna ...	*	*	*	*	*										*	*	*	
Brussels ...	*	*	*	*	*	30.02	-.02	60	*	+2	SW	3	2	*	*	*	*	
Charleville ...	*	*	*	*	*	30.08	+05	57	*	+4	SSW	3	σ	*	*	*	*	
Paris ...	30.06	61	SW	5	σ	30.11	+01	58	*	-1	SW	3	σ	*	*	*	?	
Lyons ...	*	*	*	*	*	?	?	63	*	+4	E	2	σ	*	*	*	*	
Toulon ...	29.96	66	NW	6	6	30.17	+22	66	55	+12	E	1	6	3	68	54	-	

YESTERDAY'S 2 P.M. REPORTS AND REMARKS.

	Bar.	Dry.	Wet.	Wind.	Wea.	Sea.		Bar.	Dry.	Wet.	Wind.	Wea.	Sea.		
Skudesnaes ...	29.75	53	51	SSW	4	2	4	Valencia	29.72	56	52	? W	5	C	5
Thurso	29.52	61	53	SE	4	6c	3	Scilly							
Scarborough ...	29.71	59	55	SSW	4	σ	3	London	29.86	60	57	SW	4	σ	*
Greencastle ...	29.38	54	53	SSW	3	2	*	Rochefort ...	30.15	57	55	SW	5	0	3
Holyhead	29.62	55	54	SSW	5	m	4								

The barometer continues to fall except in the S of Ireland, where a recovery has set in since noon, and the weather has improved.

EXPLANATION OF COLUMNS.

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.

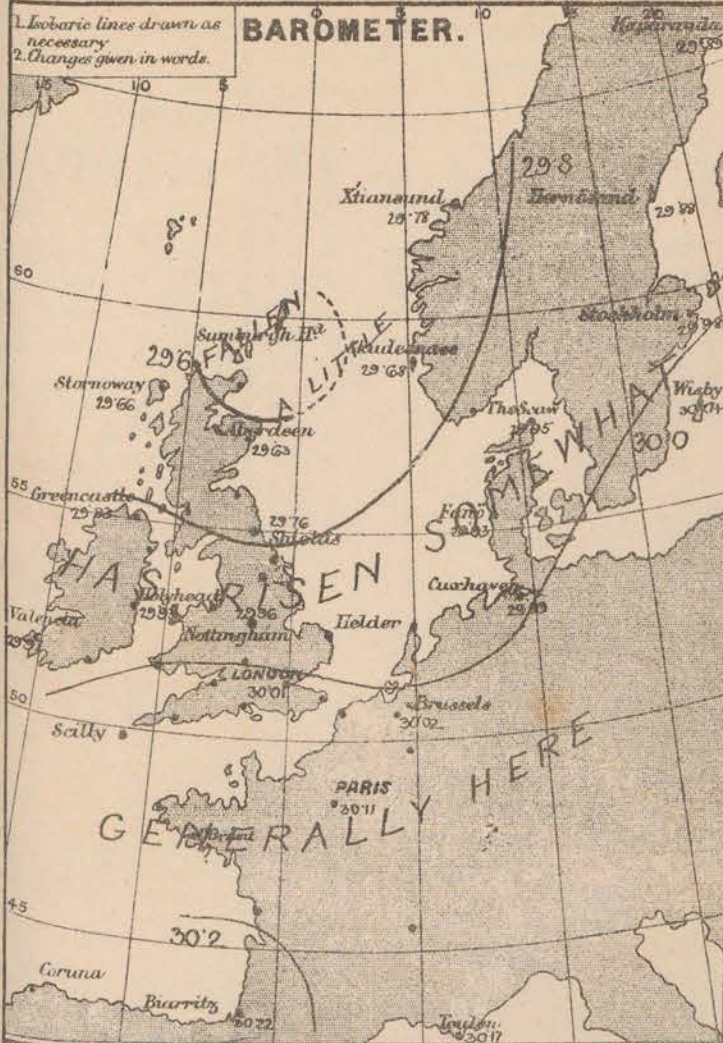
† The evening observations are taken at 6 p.m. in our Islands, at 8 p.m. (Christiania time) in Sweden, Norway, and Denmark, and at 7 p.m. (Paris time) in France.

N.B.—The wind is said to "veer" when its direction changes *with the sun*, and to "back" when it shifts in the opposite direction.

WEATHER CHARTS for 8 a.m. on Sunday 18th June 1876

1. Isobaric lines drawn as necessary.
2. Changes given in words.

BAROMETER.



1. Isotherms shown by lines.
2. Changes of temperature given in words.

TEMPERATURE.



Arrows fly with the wind.
Force 0-10 - - -
2-4 - - - above 10 - - -
5-7 - - -
Dark curved arrow shows apparent general motion of air.
Sea disturbance - - - rough.
in shading - - - high.

WIND & SEA.



1. Prevalence of cloud, fog, rain &c. given in letters (Beaufort notation).
2. Heavy falls of rain given in inches and tenths.

WEATHER.



REMARKS

The weather over Western Europe still remains in a very changeable condition. During the past night a rather deep depression has crossed Scotland in a NE^{ly} direction; this morning it is found to be lying to the north eastward of that country, and is apparently travelling on towards Norway. As this disturbance advanced the barometer fell quickly, and SW^{ly} winds, with rain, were reported from the northern ports; but in its rear the mercury has risen briskly, the wind has veered to NW or W at nearly all stations, and finer weather has set in. The barometer has all the time remained steadily highest in the south west of France, and light variable breezes have prevailed in that neighbourhood, whilst in Denmark rather fresh S^{ly} and in Norway strong SE^{ly} winds are general. At Valence the wind has now backed to SW again, and the weather is dull but the barometer still rises there. The sea is rough at Skudesnaes, rather so at Biarritz, moderate or slight elsewhere.

Subscription for these Charts payable in advance to cover delivery. Delivery by hand 10/- per quarter, book post 5/- per quarter.

Meteorological Office,
116, Victoria Street, Westminster, S.W.

R. H. SCOTT.
Director.

Donnerfield, 11th 22 Bedford St. Covent Garden.

DAILY WEATHER REPORT *June 19th* 1876.

STATIONS.	† YESTERDAY EVENING.					8 A.M. TO DAY.										PAST 24 HOURS.		
	Barometer at 32° F. and Sea Level.	Temp. in shade.	WIND.		Weather.	BAROMETER.		SHADE TEMP.			WIND.		Weather.	Sea. (0 to 9.)	SHADE TEMP.		Amount of Rainfall.	
			Dirce.	Force. (0 to 12).		Reading at 32° F. and Sea Level.	Difference from 8 a.m. yesterday.	Dry.	Wet.	Difference from 8 a.m. yesterday.	Dirce.	Force. (0 to 12).			Max.	Min.		
Haparanda ...	29.88	53	NE	2	o	29.87	-.02	53	52	+3	S	2	o	*	*	*	0.04	
Hernösand ...	29.86	61	SSW	2	b	29.89	+.01	59	54	+6	S	2	o	*	*	*	-	
Stockholm ...	30.01	59	SW	4	b	30.05	+.07	64	56	+1	W	4	b	*	*	*	-	
Wisby ...	30.08	61	S	4	b	30.13	+.09	59	55	+3	W	6	b	*	*	*	-	
Christiansund ...	29.44	58	WSW	1	c	29.94	+.16	58	53	+4	SE	1	bc	0	63	?	-	
Skudesnaes ...	29.82	51	SSW	6	f	30.11	+.43	55	54	+1	S	2	b	5	?	?	-	
Öxö (Xtiansand) ...	29.94	54	SSW	6	o	30.12	+.29	55	52	o	SSW	4	b	3	57	50	-	
Skagen (The Seaw) ...	30.01	54	WNW	3	bc	30.15	+.20	56	53	-3	W	4	b	2	63	48	0.04	
Fanö ...	30.11	54	WSW	4	b	30.23	+.30	64	60	+5	SW	4	b	*	64	54	0.12	
Cuxhaven ...	30.18	*	*	*	*	30.25	+.26	59	56	-4	N	1	b	*	64	?	-	
Sumburgh Head																		
Stornoway	29.81	56	WSW	3	bc	29.67	+.01	54	53	o	SSW	7	nm	6	60	49	0.17	
Thurso ...	29.81	55	WNW	3	c	29.78	+.22	54	52	+3	SSW	2	o	2	60	46	0.04	
Wick ...	29.78	59	NW	2	c	29.81	+.27	53	51	-1	S	4	o	2	62	49	-	
Nairn ...	29.85	58	WSW	1	b	29.79	+.15	58	56	+4	SW	3	o	2	61	49	-	
Aberdeen ...	29.85	59	S	1	c	29.91	+.28	54	51	-3	S	6	c	3	65	49	-	
Leith ...	29.93	60	N	3	b	29.94	+.21	59	55	+1	SSW	4	bc	*	64	49	-	
Shields ...	29.98	62	SSW	3	c	30.03	+.24	59	56	+4	SSW	2	bm	1	63	48	-	
York ...	30.04	60	N	1	bc	30.07	+.18	59	58	+2	SSW	2	b	*	64	46	-	
Scarborough ...	30.03	60	N	3	c	30.08	+.22	63	57	+5	SSW	2	b	2	64	50	-	
Nottingham ...	30.06	62	SSW	2	b	30.12	+.16	61	58	+2	SSW	5	b	*	69	45	-	
Ardrossan ...	29.94	60	SSW	2	bc	29.90	+.11	56	54	+2	S	5	o	5	62	54	-	
Greencastle ...	29.86	57	SE	2	o	29.73	-.10	59	56	+6	SSW	5	o	*	63	50	-	
Donaghadee ...	29.93	57	SSW	4	bc	29.88	+.04	55	55	-1	S	6	o	4	63	51	-	
Kingstown ...	29.98	59	S	4	bc	29.82	-.12	59	55	+5	S	4	c	3	63	54	-	
Holyhead ...	30.02	58	SSW	4	b	29.98	+.05	56	55	+2	SSW	5	m	4	62	53	-	
Liverpool (Engl.) ...	30.03	63	N	1	bc	30.03	+.11	63	56	+8	SE	2	c	2	63	48	-	
Valencia ...	29.84	55	SE	7	n	29.75	-.22	57	56	+3	S	7	o	7	58	54	0.08	
Roche's Point ...	30.01	59	SSW	4	o	29.90	-.02	56	55	o	SSW	5	nf	4	65	54	0.08	
Pembroke ...	30.07	57	SSW	2	o	30.03	+.01	54	53	-1	S	5	om	4	61	53	0.01	
Lishead ...	30.09	63	WSW	3	b	30.11	+.10	56	54	-1	SSW	3	bc	2	65	48	-	
Scilly ...																		
Plymouth ...	30.13	58	S	4	b	30.10	+.04	57	56	-1	S	2	om	*	64	55	0.01	
Hurst Castle ...	30.12	60	WSW	4	b	30.15	+.10	58	56	+1	SSW	1	o	1	60	53	-	
Dover ...	30.13	58	WSW	2	b	30.19	+.17	57	55	-3	SW	1	c	1	63	51	-	
London ...	30.10	68	WSW	2	bc	30.16	+.15	57	55	-1	SSW	2	o	*	70	46	-	
Oxford ...	*	*	*	*	*	30.13	+.13	57	53	o	SSW	1	o	*	70	48	-	
Cambridge ...	30.05	65	SSW	1	bc	30.16	+.17	54	52	-4	SSW	1	o	*	68	45	-	
Yarmouth ...	30.09	64	Z	0	b	30.16	+.21	58	56	-1	SSW	2	b	1	66	52	-	
The Helder ...	*	*	*	*	*	30.21		61	57		SSW	?	b	-	*	*	*	
Cape Gris Nez	30.15	59	SW	2	b	30.19	+.13	59	55	+4	SSW	1	o	0	63	48	-	
Brest ...	?	66	SSW	3	o	?	?	55	54	o	SSW	3	m	4	?	54	-	
L'Orient ...	?	61	N	2	bc	?	?	57	57	o	SE	2	m	2	64	52	-	
Rochefort ...	30.20	64	WNW	2	c	30.11	-.08	66	63	+5	E	4	b	3	?	54	-	
Biarritz ...	30.10	70	NNE	3	c	30.03	-.19	64	61	+3	ENE	3	b	3	70	55	-	
Corunna ...	*	*	*	*	*										*	*	*	
Brussels ...	*	*	*	*	*	30.21	+.19	65	*	+5	Z	0	b	*	*	*	*	
Charleville ...	*	*	*	*	*	30.09	+.01	57	*	o	SSW	1	o	*	*	*	*	
Paris ...	30.15	69	WNW	1	bc	30.20	+.09	64	*	+6	E	2	bc	*	*	*	?	
Lyons ...	*	*	*	*	*	?	?	64	*	+1	NW	2	b	*	*	*	*	
Toulon ...	30.08	72	SW	3	b	30.06	-.11	66	57	o	E	3	b	2	79	66	-	

YESTERDAY'S 2 P.M. REPORTS AND REMARKS.

	Bar.	Dry.	Wet.	Wind.	Wes.	Sea.		Bar.	Dry.	Wet.	Wind.	Wes.	Sea.		
Skudesnaes ...	30.45	53	52	SE	6	f	6	Valencia							
Thurso								Scilly							
Scarborough ...								London					*		
Greencast' ..						*		Rochefort ...	30.21	63	59	N	2	o	3
Holyhead															

EXPLANATION OF COLUMNS.

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.

† The evening observations are taken at 6 p.m. in our Islands, at 8 p.m. (Christiania time) in Sweden, Norway, and Denmark, and at 7 p.m. (Paris time) in France.

N.B.—The wind is said to "veer" when its direction changes with the sun, and to "back" when it shifts in the opposite direction.

DAILY WEATHER REPORT *June 20th* 1876.

STATIONS.	† YESTERDAY EVENING.						8 A.M. TO DAY.										PAST 24 HOURS.		
	Barometer at 32° F. and Sea Level.	Temp. in shade.	WIND.		Weather.	BAROMETER.		SHADE TEMP.			WIND.		Weather.	Sea. (0 to 9.)	SHADE TEMP.		Amount of Rainfall.		
			Dir.	Force. (0 to 12).		Reading at 32° F. and Sea Level.	Difference from 8 a.m. yesterday.	Dry.	Wet.	Difference from 8 a.m. yesterday.	Dir.	Force. (0 to 12).			Max.	Min.			
Haparanda	29.95	53	WSW	2	6c	30.24	+37	58	53	+5	N	6	6c	*	*	*	-		
Hernösand	30.13	63	NW	4	6	30.31	+42	62	52	+3	NW	4	6	*	*	*	0.04		
Stockholm	30.15	62	W	2	6	30.29	+24	68	58	+4	NNW	2	6	*	*	*	-		
Wisby	30.25	60	NW	2	6	30.34	+21	59	58	0	NW	2	6	*	*	*	-		
Christiansund	30.17	58	ESE	3	6	30.31	+37	64	57	+6	ESE	3	6	1	?	745	-		
Skudesnaes	30.21	58	SSE	6	6	30.32	+21	60	55	+5	ESE	3	6	3	?	55	-		
Oxö (Xtiansand)	30.23	56	SSW	4	6	30.32	+20	57	54	+2	NNW	2	6	1	59	50	-		
Skagen (The Seaw)	30.24	55	W	3	6	30.32	+17	60	53	+4	W	2	6	1	68	42	-		
Fanö	30.29	57	NE	4	6	30.32	+09	66	60	+2	E	2	6	*	66	52	-		
Cuxhaven	30.33	*	*	*	*	30.27	+02	62	59	+3	E	4	6	*	71	?	-		
Sumburgh Head																			
Stornoway	29.73	56	SSW	3	6c	29.88	+21	61	58	+7	SE	1	6	2	61	52	0.12		
Thurso	29.83	62	S	4	c	29.99	+21	67	62	+13	SSE	2	6m	2	67	54	-		
Wick	29.84	59	S	4	c	30.04	+23	58	56	+5	SE	3	5	2	64	?	-		
Nairn	29.89	62	S	2	c	29.99	+20	70	62	+12	S	1	6	1	70	58	-		
Aberdeen	29.96	58	S	1	c	30.08	+17	59	56	+5	S	1	6c	0	61	54	-		
Leith	29.97	64	SW	2	c	30.02	+08	67	61	+8	E	3	6	*	71	49	-		
Shields	30.02	57	E	2	6	30.11	+08	58	56	-1	E	2	6	1	66	52	-		
York	30.05	69	S	4	6	30.11	+04	64	63	+5	S	1	6	*	72	54	-		
Scarborough	30.06	56	SSE	3	6	30.13	+05	60	57	-3	SSE	3	6	2	70	62	-		
Nottingham	30.10	66	S	4	6	30.09	-03	72	65	+11	SSE	4	6	*	72	53	-		
Ardrossan	29.95	60	S	6	6c	29.99	+09	69	62	+13	SE	3	6	3	69	54	-		
Greencastle	29.71	63	SSE	4	c	29.80	+07	63	59	+4	S	5	6c	*	65	54	-		
Donaghadee	29.90	58	S	6	c	29.91	+03	58	55	+3	ESE	5	6	4	60	50	-		
Kingstown	29.92	61	S	5	c	29.89	+07	61	58	+2	SSE	5	6	4	62	55	-		
Holyhead	29.99	58	SSW	4	c	29.93	-05	65	61	+9	SSE	3	6c	2	65	52	-		
Liverpool (Bidston)	30.00	67	SSE	3	6	30.00	-03	67	60	+4	ESE	3	6	2	70	57	-		
Valencia	29.73	57	SE	6	c	29.68	-07	57	56	0	SE	5	5	4	60	54	0.14		
Roche's Point	29.91	57	SSW	5	c	29.74	-11	56	56	0	S	4	4	4	62	56	0.12		
Pembroke	30.00	?	SSE	2	6	29.88	-15	62	57	+8	ESE	7	6	4	62	54	0.01		
Portishead	30.03	70	WNW	4	6c	29.99	-12	70	65	+14	ESE	4	c	3	73	54	-		
Seilly																			
Plymouth	30.03	63	SE	3	6	29.94	-16	65	61	+8	E	4	c	*	66	56	-		
Harst Castle	30.07	67	SE	1	6	30.01	-14	71	64	+13	SE	3	6	2	71	55	-		
Dover	30.13	60	NE	2	6	30.09	-10	67	61	+10	E	2	6	1	67	?	-		
London	30.07	74	SSE	2	6	30.07	-09	74	65	+17	ESE	2	6	*	76	54	-		
Oxford	*	*	*	*	*	30.05	-08	70	62	+13	SE	1	6	*	74	53	-		
Cambridge	30.10	70	S	1	6	30.11	-05	68	63	+14	SE	1	6	*	74	52	-		
Yarmouth	30.15	58	SSE	3	6c	30.15	-01	60	58	+2	ESE	1	6m	1	60	55	-		
The Helder	*	*	*	*	*	30.18	-03	65	61	+4	E	1	6	*	*	*	*		
Cape Gris Nez	30.15	61	NE	2	6	30.10	-09	73	64	+14	ESE	1	6	0	?	59	-		
Brest	?	70	WNW	1	6	?	?	66	61	+11	SE	3	c	3	73	55	-		
L'Orient	?	72	SE	3	6	?	?	68	63	+11	ESE	3	6c	2	75	55	-		
Rochefort	29.97	75	ESE	3	6	29.91	-12	68	63	+2	ESE	3	6	3	88	54	-		
Biarritz	29.89	79	ENE	3	6c	29.91	-12	72	64	+8	SSW	1	5	3	90	63	-		
Corunna	*	*	*	*	*			*	*	*	*	*	*	*	*	*	*		
Brussels	*	*	*	*	*	30.08	-13	74	*	+9	NE	1	6	*	*	*	*		
Charleville	*	*	*	*	*	30.01	-08	68	*	+11	SSE	1	6	*	*	*	*		
Paris	30.10	74	E	2	6	30.05	-15	75	*	+11	E	3	6	*	*	*	*		
Lyons	*	*	*	*	*	?	?	66	*	+2	N	6	6	*	*	*	*		
Toulon	30.05	68	SE	1	6	30.06	-00	63	61	-3	E	3	m	2	77	?	-		

YESTERDAY'S 2 P.M. REPORTS AND REMARKS.

	Bar.	Dry.	Wet.	Wind.	Wes.	Sea.		Bar.	Dry.	Wet.	Wind.	Wes.	Sea.	
Skudesnaes ...	30.19	58	55	SSE	6	6	Valencia	29.74	60	58	S	7	5	6
Thurso	29.80	64	59	SSW	5	4	Seilly							
Scarborough ...	30.05	68	61	SSE	3	3	London	30.13	70	64	SSE	3	6c	*
Greencastle ...	29.76	63	59	SSW	5	*	Rochefort ...	30.02	88	72	ESE	4	6	3
Holyhead	29.99	59	56	SSW	4	3								

The changes in pressure since the morning have been very slight but the decrease in the W and N has been checked and at Valencia the sky is looking brighter. The wind continues S4 everywhere.

EXPLANATION OF COLUMNS.

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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† The evening observations are taken at 6 p.m. in our Islands, at 8 p.m. (Christiania time) in Sweden, Norway, and Denmark, and at 7 p.m. (Paris time) in France.

N.B.—The wind is said to "veer" when its direction changes with the sun, and to "back" when it shifts in the opposite direction.

DAILY WEATHER REPORT *June 21st* 1876.

STATIONS.	† YESTERDAY EVENING.						8 A.M. TO DAY.									PAST 24 HOURS.		
	Barometer at 32° F. and Sea Level.	Temp. in shade.	WIND.		Weather.	BAROMETER.		SHADE TEMP.			WIND.		Weather.	Sea. (0 to 9.)	SHADE TEMP.		Amount of Rainfall.	
			Dir.	Force. (0 to 12).		Reading at 32° F. and Sea Level.	Difference from 8 a.m. yesterday.	Dry.	Wet.	Difference from 8 a.m. yesterday.	Dir.	Force. (0 to 12).			Max.	Min.		
Haparanda ...	30.39	61	NW	2	b	30.50	+26	59	55	+1	NE	4	b	*	*	*	-	
Hernösand ...	30.48	54	Z	0	b	30.54	+23	63	53	+1	E	2	b	*	*	*	-	
Stockholm ...	30.38	59	NNE	4	b	30.39	+10	62	58	-6	NNE	4	c	*	*	*	-	
Wisby ...	30.40	54	NE	4	b	30.34	.00	59	56	0	NE	4	bc	*	*	*	-	
Christiansund ...	30.34	66	NNE	3	b	30.34	+03	67	60	+3	SW	1	b	0	68	?	-	
Skudesnaes ...	30.31	54	Z	0	bc	30.34	+02	71	62	+11	E	2	b	2	?	57	-	
Oxö (Xtiansand) ...	30.34	63	NE	4	b	30.34	+02	63	57	+6	NE	6	b	3	64	57	-	
Skagen (The Scaw) ...	30.30	60	N	2	bc	30.32	.00	63	59	+3	ESE	3	b	1	73	57	-	
Fanö ...	30.24	59	E	4	b	30.25	-04	66	59	0	E	5	b	*	70	55	-	
Cuxhaven ...	30.30	*	*	*	*	30.14	-10	64	61	+2	ESE	4	b	*	77	?	-	
Sumburgh Head																		
Stornoway	29.89	71	Z	0	b	29.95	+07	66	60	+5	E	1	b	1	71	52	-	
Thurso ...	30.00	66	SSE	6	b	30.09	+10	60	54	-7	SE	3	b	3	74	52	-	
Wick ...	30.09	58	S	5	b	30.10	+06	56	53	-2	SE	4	b	2	63	50	-	
Nairn ...	29.96	47	ESE	2	b	30.04	+05	68	62	-2	ESE	3	b	2	86	53	-	
Aberdeen ...	30.11	58	S	3	b	30.10	+02	61	54	+2	SE	2	bc	2	63	52	-	
Leith ...	29.99	40	SE	3	b	30.04	+02	60	54	-7	ENE	3	b	*	83	53	-	
Shields ...	30.09	55	SE	3	b	30.04	-07	56	55	-2	SE	2	c	2	62	52	-	
York ...	30.06	72	SE	4	b	29.99	-12	66	65	+2	E	2	b	*	80	56	-	
Scarborough ...	30.10	56	SE	2	b	30.03	-10	59	54	-1	E	1	c	3	61	54	-	
Nottingham ...	30.02	46	SE	6	b	29.94	-15	71	65	-1	ESE	4	b	*	83	57	-	
Ardrossan ...	29.95	73	SSE	4	bc	29.93	-06	68	62	-1	ESE	3	bc	3	78	57	-	
Greencastle ...	29.82	42	S	6	b	29.76	-04	69	62	+6	E	3	b	*	75	59	-	
Donaghadee ...	29.92	67	S	3	b	29.84	-07	60	54	+2	ESE	5	b	4	68	55	-	
Kingstown ...	29.88	64	SSE	5	bc	29.79	-10	63	58	+2	SSE	4	bc	3	68	59	-	
Holyhead ...	29.90	75	SSW	1	b	29.79	-14	64	63	+2	ENE	3	b	3	80	61	-	
Liverpool (Bidston) ...	29.93	74	ESE	3	c	29.86	-14	70	62	+3	ESE	3	b	2	80	60	-	
Valencia ...	29.71	61	SE	4	c	29.58	-10	54	50	-3	S	6	o	5	64	53	0.01	
Roche's Point...	29.81	62	SSE	4	f	29.75	-04	55	54	-1	S	5	rm	4	65	53	0.14	
Pembroke ...	29.84	69	ESE	4	b	29.80	-06	58	54	-4	SSW	3	f	3	71	58	-	
Portishead ...	29.92	46	ESE	4	bc	29.83	-16	72	66	+2	ESE	3	b	2	83	57	-	
Scilly ...																		
Plymouth ...	29.88	70	ESE	4	c	29.84	-10	59	54	-6	S	3	rm	*	74	59	-	
Hurst Castle ...	29.93	43	SE	4	b	29.84	-14	65	63	-6	E	2	b	2	75	60	-	
Dover ...	29.98	70	ENE	3	b	29.91	-18	70	62	+3	ENE	2	b	1	72	62	-	
London ...	30.00	75	E	3	b	29.90	-14	72	66	-2	SE	1	bc	*	85	58	-	
Oxford ...	*	*	*	*	*	29.86	-19	70	63	0	SE	1	b	*	82	57	-	
Cambridge ...	30.02	78	SE	2	b	29.94	-17	71	64	+3	ESE	1	m	*	83	56	-	
Yarmouth ...	30.06	63	E	3	b	30.00	-15	60	58	0	E	5	b	3	65	58	-	
The Helder ...	*	*	*	*	*	30.06	-12	64	60	-1	E	1	b	*	*	*	-	
Cape Gris Nez	29.99	64	E	2	b	29.89	-21	75	66	+2	E	1	b	0	82	64	-	
Brest ...	?	70	NW	1	m	?	?	54	55	-9	SSW	3	m	3	70	52	-	
L'Orient ...	?	66	SW	1	bc	?	?	61	59	-4	NW	1	m	1	74	54	-	
Rochefort ...	29.84	70	NW	2	bc	29.89	-02	70	64	+2	WSW	3	b	3	84	57	-	
Biarritz ...	29.83	79	ENE	2	c	29.94	+06	63	59	-9	WSW	2	o	3	82	59	0.04	
Corunna ...	*	*	*	*	*			*	*	*					*	*	*	
Brussels ...	*	*	*	*	*	29.94	-11	74	*	0	NE	1	b	*	*	*	*	
Charleville ...	*	*	*	*	*	29.85	-16	72	*	+4	E	1	b	*	*	*	*	
Paris ...	29.93	80	ENE	2	b	29.90	-15	73	*	-2	E	2	m	*	*	*	?	
Lyons ...	*	*	*	*	*	?	?	69	*	+3	SE	2	b	*	*	*	*	
Toulon ...	30.03	70	WSW	3	b	30.02	-04	68	59	+5	W	1	bc	0	75	63	-	

YESTERDAY'S 2 P.M. REPORTS AND REMARKS.

	Bar.	Dry.	Wet.	Wind.	Wea.	Sea.		Bar.	Dry.	Wet.	Wind.	Wea.	Sea.		
Skudesnaes ...	30.30	64	58	SSW	2	b	3	Valencia	29.70	62	58	SSE	5	o	5
Thurso	29.99	72	65	SSE	6	b	3	Scilly							
Scarborough ...	30.13	58	56	SSE	2	b	3	London	30.05	76	68	E	3	b	*
Greencastle ...	29.81	73	65	S	6	b	*	Rochefort ...	29.90	74	68	SW	4	bc	3
Holyhead	29.93	78	68	SSW	2	bc	1								

No important change.

EXPLANATION OF COLUMNS.

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.

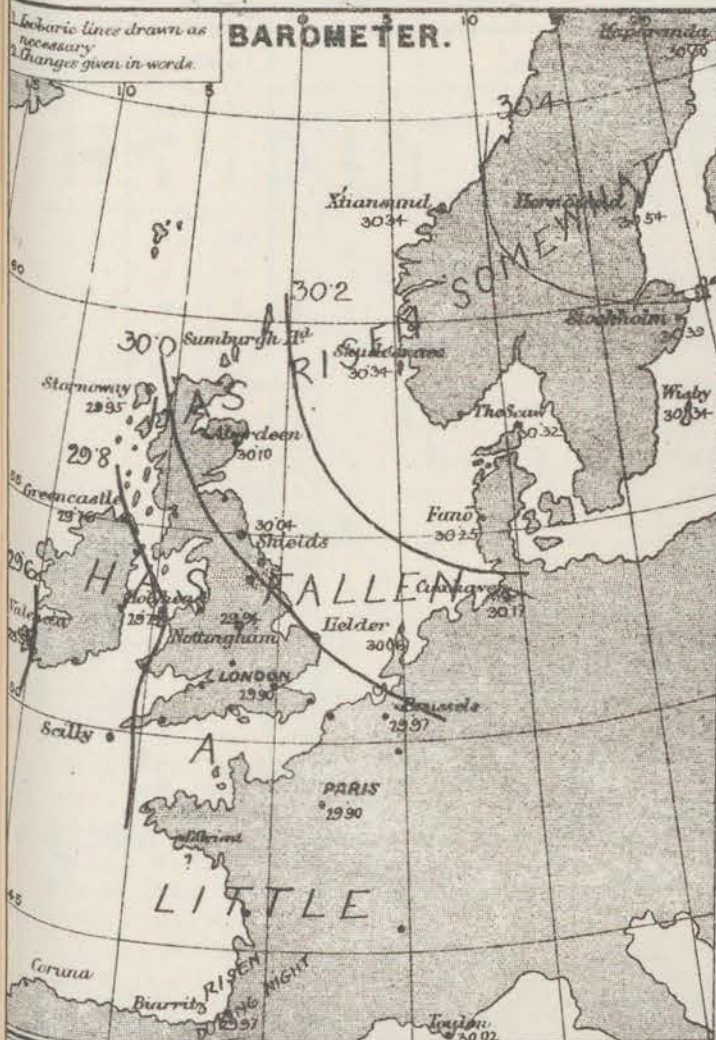
† The evening observations are taken at 6 p.m. in our Islands, at 8 p.m. (Christiania time) in Sweden, Norway, and Denmark, and at 7 p.m. (Paris time) in France.

N.B.—The wind is said to "veer" when its direction changes with the sun, and to "back" when it shifts in the opposite direction.

WEATHER CHARTS for 8 a.m. on Wednesday 21st JUNE 1876

Isobaric lines drawn as necessary
Changes given in words.

BAROMETER.



1 Isotherms shown by lines
2 Changes of temperature given in words.

TEMPERATURE.



Arrows fly with the wind.
Force 0-10 - - -
2-4 - - -
5-7 - - -
8-10 - - -
above 10 - - -
Dark curved arrow shows apparent general motion of air
Sea disturbances: - - - rough
in shading - - - high.

WIND & SEA.



1. Presence of cloud, fog, rain &c.
given in letters (Beaufort notation)
2. Heavy falls of rain given in inches and tenths.

WEATHER.



REMARKS Pressure has continued to rise slowly in the north of our Islands and over Scandinavia and the barometer is now as high as 30.5 in. at Helsingfors; on all other coasts, however, a slight further fall is reported, and the lowest reading is still found over the Atlantic to the W. of Valencia. In this region gradients have become rather steep and in different parts of Western Europe slight local irregularities in pressure exist. The wind is S^h in the south west, and blows strongly at Valencia but elsewhere light to moderate E^h to SE^h breezes continue except in the south west of France where, a slight rise of the barometer having taken place during the night a SW breeze has sprung up. Temperature has decreased somewhat generally, but still exceeds 70° at most of the English stations, though in the south west of Ireland it is only 54°. The highest temperature in the shade recorded yesterday was 86° at Paris while London went as high as 85°, Nottingham 83° and Rochester 84° F. The weather continues overcast and wet at Valencia and Aachen &c. and fine and dry elsewhere. The sea is rather rough in the south of Ireland, slight on our other coasts, and calm in the Straits of Dover.

Meteorological Office,
116, Victoria Street, Westminster, S.W.

R. H. SCOTT.
Director.

Subscription for these Charts payable in advance to cover delivery. Delivery by hand 10/- per quarter, book post 1/- per quarter.

DAILY WEATHER REPORT *June 22nd* 1876.

STATIONS.	† YESTERDAY EVENING.						8 A.M. TO DAY.										PAST 24 HOURS.		
	Barometer at 32° F. and Sea Level.	Temp. in shade.	WIND.		Weather.		BAROMETER.		SHADE TEMP.			WIND.		Weather.	Sea. (0 to 9.)		SHADE TEMP.		Amount of Rainfall.
			Dir.	Force. (0 to 12).			Reading at 32° F. and Sea Level.	Difference from 32° F. yesterday.	Dry.	Wet.	Difference from 32° F. yesterday.	Dir.	Force. (0 to 12).				Max.	Min.	
Haparanda ...	30.44	60	NE	2	6		30.44	-06	66	57	+7	N	2	6	*	*	*	*	-
Hernösand ...	30.48	56	E	2	6		30.52	-02	59	52	-4	E	4	6	*	*	*	*	-
Stockholm ...	30.36	61	NE	4	6		30.35	-04	61	56	-1	N	2	6	*	*	*	*	-
Wisby ...	30.32	57	NE	4	6		30.37	+03	55	53	-4	NE	4	6	*	*	*	*	-
Christiansund ...	30.31	63	WSW	1	6		30.32	-02	72	63	+5	Z	0	6	0	72	55	-	-
Skudesnaes ...	30.21	64	W	2	6		30.28	-06	68	60	-3	ENE	4	6	3	73	64	-	-
Oxö (Tiansand) ...	30.26	65	ENE	6	6		30.33	-01	61	58	-2	ENE	6	6	3	?	57	-	-
Skagen (The Seaw) ...	30.26	66	ENE	3	6		30.32	.00	62	56	-1	SE	3	6	2	77	57	-	-
Fanö ...	30.17	60	E	6	6		30.18	-07	63	58	-3	E	6	6	*	72	55	-	-
Cuxhaven ...	30.13	*	*	*	*		30.10	-07	64	61	0	E	4	6	*	74	?	-	-
Sumburgh Head																			
Stornoway	29.81	69	E	5	6		30.00	+05	57	55	-9	NNE	1	2	2	71	54	0.37	-
Thurso ...	30.02	60	SE	5	6		30.02	-07	59	57	-1	SSE	3	2	3	66	50	-	-
Wick ...	30.13	58	S	5	6		30.03	-07	57	55	+1	S	3	6	3	60	50	-	-
Nairn ...	29.94	68	ESE	3	6		29.94	-07	57	53	-11	ESE	1	0	2	78	55	-	-
Aberdeen ...	30.03	57	SE	4	6		30.00	-10	55	54	-6	SE	2	0	2	63	52	-	-
Leith ...	29.90	68	E	3	6		29.98	-06	57	57	-6	W	2	0	*	76	52	0.38	-
Shields ...	29.95	55	SE	5	6		29.99	-05	55	55	-1	WNW	2	02	8	59	53	0.76	-
York ...	29.90	67	E	5	6		29.97	-02	59	58	-7	W	1	0	*	77	58	0.90	-
Scarborough ...	29.96	56	ESE	2	6		29.97	-06	57	57	-5	NNW	1	at	3	61	57	0.58	-
Nottingham ...	29.86	74	SE	4	0		29.99	+05	62	58	-9	W	1	0	*	86	58	0.01	-
Ardrossan ...	29.84	59	SSW	4	2		30.01	+08	57	54	-11	WSW	2	6	1	80	55	0.53	-
Greencastle ...	29.78	56	SSW	3	0		29.96	+20	60	56	-9	SE	2	6	*	75	50	0.15	-
Donaghadee ...	29.84	58	SW	5	2		30.00	+16	58	57	-2	ENE	4	6	3	66	54	0.17	-
Kingstown ...	29.87	60	NW	1	0		30.01	+22	56	52	-7	SE	3	6	2	68	53	0.02	-
Holyhead ...	29.89	56	SSW	2	0		30.02	+23	55	53	-12	WSW	2	0	1	78	51	0.02	-
Liverpool (Bidston) ...	29.90	56	W	3	2		30.03	+17	56	52	-14	W	3	0	2	82	52	0.47	-
Valencia ...	29.76	61	S	5	6		29.90	+32	58	54	+4	SE	4	6	2	61	52	0.06	-
Roche's Point... ..	29.88	62	SSW	4	6		30.00	+25	59	56	+4	S	4	6	4	68	51	0.10	-
Pembroke ...	29.92	55	WNW	1	0		30.03	+23	55	53	-3	Z	0	6	3	62	?	0.12	-
Portishead ...	29.90	63	WSW	5	0		30.01	+18	58	56	-14	WNW	2	0	2	85	52	-	-
Seilly ...																			
Plymouth ...	29.93	60	W	2	0		30.03	+19	58	56	-1	NW	1	0	*	63	47	-	-
Hurst Castle ...	29.91	62	W	3	6		29.99	+15	60	57	-5	Z	0	0	0	71	53	-	-
Dover ...	29.86	71	ENE	1	6		29.96	+05	68	62	-2	NW	3	6	2	73	61	0.02	-
London ...	29.85	78	SSW	2	6		29.99	+09	63	58	-9	NW	2	0	*	86	59	-	-
Oxford ...	*	*	*	*	*		29.98	+12	58	54	-12	NW	1	0	*	86	57	-	-
Cambridge ...	29.83	78	ESE	2	6		29.98	+04	60	57	-11	NW	1	0	*	84	57	-	-
Yarmouth ...	29.90	62	E	4	6		29.94	-06	65	63	+5	NW	2	0	2	65	59	-	-
The Helder... ..	*	*	*	*	*		29.98	-08	69	64	+5	E	1	6	*	*	*	-	-
Cape Gris Nez	29.86	79	NE	1	6		30.00	+11	63	61	-12	Z	0	0	0	86	57	0.04	-
Brest ...	?	66	Z	0	6		?	?	57	54	0	ENE	2	0	4	?	48	-	-
L'Orient ...																			
Rocheport ...	30.01	68	NW	4	6		30.03	+14	59	57	-11	N	4	0	3	82	57	-	-
Biarritz ...	30.06	72	WNW	2	6		30.00	+03	63	59	?	NNE	2	0	4	?	59	-	-
Corunna ...	*	*	*	*	*														
Brussels ...	*	*	*	*	*		29.95	-02	71	*	-3	SW	3	6	*	*	*	*	-
Charleville ...	*	*	*	*	*		29.83	-02	70	*	-2	NNW	1	0	*	*	*	*	-
Paris ...	29.86	84	E	3	0		30.07	+11	62	*	-11	NW	3	6	*	*	*	*	-
Lyons ...	*	*	*	*	*		?	?	68	*	-1	E	2	6	*	*	*	*	-
Toulon ...	30.00	70	W	3	6		30.00	-02	73	64	+5	SW	2	0	2	79	66	-	-

YESTERDAY'S 2 P.M. REPORTS AND REMARKS.

	Bar.	Dry.	Wet.	Wind.	Wet.	Sea.		Bar.	Dry.	Wet.	Wind.	Wet.	Sea.
Skudesnaes ...	30.23	73	62	W	4	2	Valencia	29.69	59	53	S	6	6
Thurso	30.03	64	60	SE	5	4	Seilly						
Scarborough ...	30.01	57	55	ESE	2	3	London	29.87	78	68	E	3	6
Greencastle ...	29.81	71	64	NE	5	0	Rocheport ...	29.97	66	61	WNW	5	6
Holyhead	29.93	62	58	SSW	4	3							

The barometer is now rising briskly in the W of our Islands but falling slowly in the E and N. Gradients are consequently much slighter than they were this morning but the SE wind at Valencia is still strong. From the winds at Holyhead and Greencastle there appears to be a slight local disturbance lying over the NE of Ireland.

EXPLANATION OF COLUMNS.

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.

† The evening observations are taken at 6 p.m. in our Islands, at 8 p.m. (Christiania time) in Sweden, Norway, and Denmark, and at 7 p.m. (Paris time) in France.

N.B.—The wind is said to "veer" when its direction changes with the sun, and to "back" when it shifts in the opposite direction.

DAILY WEATHER REPORT *June 23rd* 1876.

STATIONS.	† YESTERDAY EVENING.						8 A.M. TO DAY.										PAST 24 HOURS.		
	Barometer at 32° F. and Sea Level.	Temp. in shade.	WIND.		Weather.	BAROMETER.		SHADE TEMP.			WIND.		Weather.	Sea (0 to 9).	SHADE TEMP.		Amount of Rainfall.		
			Dir.	Force. (0 to 12).		Reading at 32° F. and Sea Level.	Difference from yesterday.	Dry.	Wet.	Difference from yesterday.	Dir.	Force. (0 to 12).			Max.	Min.			
Haparanda ...	30.38	68	SW	2	6	30.36	-08	73	3	+7	N	2	6	*	*	*	-		
Hernösand ...	30.41	61	Z	0	6	30.40	-12	67	58	+8	NE	2	6	*	*	*	-		
Stockholm ...	30.30	60	N	2	6	30.21	-14	64	56	+3	NNE	4	6	*	*	*	-		
Wisby ...	30.30	55	NE	4	6c	30.18	-19	53	51	-2	NE	6	6	*	*	*	-		
Christiansund ...	30.36	44	N	1	6	30.34	+02	68	62	-4	SSW	1	6	0	?	55	-		
Skudesnaes ...	30.30	59	NW	4	6	30.27	-01	72	61	+4	ENE	2	6	2	?	59	-		
Oxö (Tiansand) ...	30.31	64	ENE	4	6	30.28	-05	62	57	+1	ENE	4	6	2	64	58	-		
Skagen (The Scaev) ...	30.27	65	NE	2	6	30.23	-09	63	57	+1	ESE	3	6	0	?	59	-		
Fanö ...	30.21	57	E	4	6	30.19	+01	64	58	+1	E	3	6	*	72	52	-		
Cuxhaven ...	30.18	*	*	*	*	30.12	+02	61	55	-3	E	4	6	*	77	?	-		
Sumburgh Head ...																			
Stornoway ...	30.07	59	ESE	1	6c	30.09	+09	57	56	0	NNE	1	2	1	62	50	0.26		
Thurso ...	30.07	56	ESE	4	0	30.18	+16	60	56	+1	SSW	2	6	2	61	52	0.07		
Wick ...	30.11	54	ESE	4	f	30.18	+15	58	55	+1	E	3	6	2	58	50	0.01		
Nairn ...	30.06	57	Z	0	2	30.11	+14	56	54	-1	ESE	2	0	3	59	54	0.85		
Aberdeen ...	30.07	54	SE	1	2	30.13	+13	58	55	+3	E	1	0	1	62	53	0.29		
Leith ...	30.04	58	E	2	0	30.03	+05	53	53	-1	ENE	4	0	*	65	52	0.82		
Shields ...	30.04	56	Z	0	0	30.01	+02	56	54	+1	E	2	0	3	58	53	0.44		
York ...	30.00	68	NNW	1	0	29.95	-02	58	58	-1	NE	1	0	*	69	55	0.82		
Scarborough ...	30.01	58	NNE	1	0	29.97	-00	54	54	0	NE	2	0	3	?	53	1.37		
Nottingham ...	30.01	65	WNW	1	2	29.97	-02	57	57	-5	WSW	1	2	*	75	55	0.08		
Ardrossan ...	30.05	59	WSW	2	6c	30.00	-01	57	56	0	ENE	3	2	2	62	56	0.11		
Greencastle ...	30.02	63	ENE	3	0	30.07	+11	55	53	-5	N	2	0	*	69	50	-		
Donaghadee ...	30.05	65	SE	3	6c	29.99	-01	54	54	-4	NNE	3	2	2	65	52	-		
Kingstown ...	30.05	62	SSW	4	6	30.02	+01	54	57	-2	NW	1	6c	1	63	52	-		
Holyhead ...	30.05	59	NNW	2	0	29.99	-03	56	53	+1	N	1	0	0	64	54	-		
Liverpool (Bidston) ...	30.04	58	NW	1	0	29.99	-04	52	50	-4	W	1	0	1	63	50	0.18		
Valencia ...	29.95	65	SSW	3	6c	29.94	+04	57	52	-1	E	2	6	2	65	49	-		
Roche's Point ...	30.03	64	SSW	4	6c	29.98	-02	58	54	-1	ESE	3	6	3	73	53	-		
Pembroke ...	30.04	58	WNW	1	6	29.97	-06	59	55	+4	SE	1	6	2	63	50	-		
Portishead ...	30.04	62	W	3	0	29.98	-03	59	56	+1	WNW	2	6	2	67	52	0.05		
Scilly ...																			
Plymouth ...	30.03	63	SW	2	0	30.00	-03	58	56	0	WNW	1	6	*	65	44	-		
Hurst Castle ...	30.00	59	WSW	2	2	29.97	-02	63	61	+8	W	1	6	1	65	56	0.02		
Dover ...	29.96	66	W	1	6c	29.93	-03	62	60	-6	WNW	2	6c	1	69	61	0.04		
London ...	29.99	68	WNW	2	0	29.96	-03	58	58	-5	WNW	2	2	*	73	58	0.25		
Oxford ...	*	*	*	*	*	29.96	-02	55	54	-3	NW	1	2	*	70	52	0.49		
Cambridge ...	30.01	70	N	1	0	29.97	-01	58	58	-2	NW	1	2	*	75	?	0.11		
Yarmouth ...	29.97	65	NNW	2	6c	29.94	-00	58	57	-7	NNE	3	2	3	71	56	0.02		
The Helder ...	*	*	*	*	*	29.99	+01	66	59	-3	ENE	1	6c	*	*	*	-		
Cape Gris Nez ...	29.89	66	?	1	m	29.95	-05	61	61	-2	Z	0	f	0	70	57	0.04		
Brest ...	?	68	NNW	2	6	?	?	57	54	0	SSW	3	0	3	?	50	-		
L'Orient ...																			
Rochefort ...	30.03	63	NNW	4	6	30.07	+04	63	59	+4	NW	1	6	1	77	55	-		
Biarritz ...	30.07	68	WNW	4	2	30.04	+04	63	59	0	ENE	1	0	3	?	55	0.08		
Corunna ...	*	*	*	*	*									*	*	*	*		
Brussels ...	*	*	*	*	*	29.91	-04	68	*	-3	SSW	3	2	*	*	*	*		
Charleville ...	*	*	*	*	*	29.89	+06	64	*	-6	Z	0	2	*	*	*	*		
Paris ...	29.91	66	NE	4	2	30.00	-01	59	*	-3	WNW	3	0	*	*	*	?		
Lyons ...	*	*	*	*	*	?	?	70	*	+2	N	2	0	*	*	*	*		
Toulon ...	29.99	66	WSW	3	m	29.91	-09	63	61	-10	W	3	m	3	77	63	-		

YESTERDAY'S 2 P.M. REPORTS AND REMARKS.

	Bar.	Dry.	Wet.	Wind.	Wes.	Sea.		Bar.	Dry.	Wet.	Wind.	Wes.	Sea.		
Skudesnaes ...	30.28	64	56	SSW	4	6	4	Valencia	29.93	63	57	SE	4	6c	3
Thurso	30.03	57	56	SE	4	f	4	Scilly						
Scarborough ...	30.00	65	54	N	2	f	3	London	29.99	71	64	WNW	1	0	*
Greencastle ...	29.99	65	60	E	2	6	*	Rochefort ...	30.01	59	57	NW	5	2	3
Holyhead	30.06	59	55	NW	2	6c	1								

The rise of the barometer at Valencia appears to have ceased since noon but the changes are everywhere very slight.

EXPLANATION OF COLUMNS.

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.

† The evening observations are taken at 6 p.m. in our Islands, at 8 p.m. (Christiania time) in Sweden, Norway, and Denmark, and at 7 p.m. (Paris time) in France.

N.B.—The wind is said to "veer" when its direction changes with the sun, and to "back" when it shifts in the opposite direction.

DAILY WEATHER REPORT *June 24th* 1876.

STATIONS.	† YESTERDAY EVENING.					8 A.M. TO DAY.										PAST 24 HOURS.		
	Barometer at 35° F. and Sea Level.	Temp. in shade.	WIND.		Weather.	BAROMETER.		SHADE TEMP.			WIND.		Weather.	Sea. (0 to 5).	SHADE TEMP.		Amount of Rainfall.	
			Dir.	Force. (0 to 13).		Reading at 8 A.M. and Sea Level.	Difference from 8 A.M. yesterday.	Dry.	Wet.	Difference from 8 A.M. yesterday.	Dir.	Force. (0 to 13).			Max.	Min.		
Haparanda ...	30.23	73	Z	0	G	30.21	-.15	69	62	-4	NE	2	bc	*	*	*	-	
Hernösand ...	30.26	72	Z	0	G	30.23	-.17	71	62	+4	ENE	2	G	*	*	*	-	
Stockholm ...	30.15	63	NNE	2	G	30.10	-.11	?	59	?	N	2	G	*	*	*	-	
Wisby ...	30.16	54	NE	4	G	30.13	-.05	54	50	+1	NNE	2	G	*	*	*	-	
Christiansund ...	30.30	69	NE	4	G	30.23	-.11	?	63	?	ENE	3	G	2	77	59	-	
Skudesnaes ...	30.19	64	SW	4	G	30.18	-.09	74	65	+2	Z	0	G	1	77	64	-	
Oxö (Xiansand) ...	30.18	72	ENE	4	G	30.18	-.10	65	51	+3	NNW	2	G	1	72	59	-	
Skagen (The Seaw) ...	30.16	66	Z	0	G	30.13	-.10	63	66	0	NNE	3	bc	2	79	52	-	
Fanö ...	30.10	59	E	4	G	30.13	-.06	63	65	-1	E	4	G	*	70	52	-	
Cuxhaven ...	30.13	*	*	*	*	30.06	-.06	61	56	0	E	3	G	*	75	?	-	
Sumburgh Head																		
Stornoway	30.00	60	E	5	C	30.15	+.06	62	56	+5	NE	2	G	3	64	52	0.01	
Thurso ...	30.17	62	ESE	4	G	30.19	+.01	66	59	+6	Z	0	G	0	67	50	-	
Wick ...	30.20	58	ESE	1	G	30.21	-.03	62	57	+4	SE	1	G	1	63	48	-	
Nairn ...	30.10	67	ESE	2	G	30.18	+.07	58	53	+2	ESE	2	G	2	71	48	-	
Aberdeen ...	30.16	58	ESE	1	G	30.16	+.03	61	54	+3	E	1	C	2	63	48	-	
Leith ...	30.07	60	NE	4	bc	30.12	+.09	59	56	+6	E	3	bc	*	63	51	0.01	
Shields ...	30.07	56	ENE	1	bc	30.09	+.08	57	55	+1	E	1	bc	2	57	52	-	
York ...	30.01	59	E	2	G	30.02	+.07	62	61	+4	ENE	5	G	*	62	49	0.03	
Scarborough ...	30.03	54	ENE	1	C	30.06	+.09	59	56	+5	ESE	1	G	2	60	52	-	
Nottingham ...	29.97	61	SW	1	W	29.96	-.01	64	61	+7	NE	4	bc	*	64	53	0.69	
Ardrossan ...	30.02	59	ENE	2	W	30.07	+.07	61	56	+4	ENE	4	bc	3	61	52	0.60	
Greencastle ...	29.98	60	E	2	G	30.00	-.07	53	53	-2	E	2	G	*	66	49	0.26	
Donaghadee ...	30.00	56	N	2	G	30.01	+.02	53	53	-1	SW	2	W	1	59	67	0.31	
Kingstown ...	30.00	63	SE	3	G	29.98	-.04	56	50	+2	W	1	f	0	6	51	-	
Holyhead ...	29.98	62	N	2	G	29.94	-.05	58	57	+2	NNE	1	f	0	64	55	-	
Liverpool (Bidston) ...	29.99	59	NNW	1	G	29.96	-.03	59	55	+7	ENE	2	m	1	60	52	0.18	
Valencia ...	29.94	56	W	1	C	29.94	.00	53	52	-4	Z	0	bc	2	66	52	0.19	
Roche's Point ...	29.98	69	SE	2	G	29.96	-.02	55	52	-3	ENE	2	bc	1	74	49	-	
Pembroke ...	29.98	61	NW	1	bc	29.97	-.06	59	54	0	N	3	C	1	64	54	-	
Portishead ...	29.94	66	W	3	G	29.91	-.07	60	59	+1	NNE	2	m	1	72	54	-	
Seilly ...																		
Plymouth ...	29.99	62	SSW	1	G	29.91	-.09	64	59	+6	NW	1	bc	*	67	55	-	
Hurst Castle ...	29.94	62	W	3	G	29.89	-.05	61	59	-2	Z	0	C	0	64	51	-	
Dover ...	29.93	60	WNW	1	G	29.87	-.06	60	54	-2	NNE	2	C	1	63	58	0.05	
London ...	29.95	65	WNW	1	G	29.90	-.06	60	60	+2	E	1	W	*	73	54	0.07	
Oxford ...	*	*	*	*	*	29.88	-.08	62	60	+7	NE	1	0	*	70	55	-	
Cambridge ...	29.94	60	WNW	1	W	29.94	-.03	63	59	+5	ENE	1	C	*	65	56	0.40	
Yarmouth ...	29.94	59	E	4	C	29.97	+.03	59	57	+1	ENE	5	G	4	59	56	0.12	
The Helder ...	*	*	*	*	*	30.00	+.01	61	54	-5	ENE	3	G	*	*	*	-	
Cape Gris Nez	29.95	57	WSW	1	f	29.88	-.07	59	59	-2	Z	0	f	0	61	55	0.08	
Brest ...	?	64	WNW	2	m	?	?	57	55	0	N	2	C	4	66	52	-	
L'Orient ...	?	59	SW	1	G	?	?	57	54	-4	ENE	3	G	2	70	54	-	
Rochefort ...	29.97	66	NW	4	G	29.80	-.17	66	61	+3	E	3	G	3	72	52	-	
Biarritz ...	29.78	70	NNE	3	G	29.76	-.22	63	59	0	WSW	3	W	3	73	59	0.04	
Corunna ...	*	*	*	*	*										*	*	*	
Brussels ...	*	*	*	*	*	29.82	-.09	66	*	-2	NNE	?	C	*	*	*	*	
Charleville ...	*	*	*	*	*	29.73	-.16	62	*	-2	N	1	0	*	*	*	*	
Paris ...	29.95	67	NNW	3	bc	29.87	-.08	56	*	-3	NW	3	G	*	*	*	?	
Lyons ...	*	*	*	*	*	?	?	71	*	+1	NE	3	G	*	*	*	*	
Toulon ...	29.88	68	W	4	G	29.84	-.04	61	?	-.2	E	3	m	4	75	61	-	

YESTERDAY'S 2 P.M. REPORTS AND REMARKS.

	Bar.	Dry.	Wet.	Wind.	Wes.	Sea.		Bar.	Dry.	Wet.	Wind.	Wes.	Sea.
Skudesnaes ...	30.17	78	62	NNW	6	2	Valencia	29.93	61	55	W	1	2
Thurso	30.14	64	56	ESE	5	3	Seilly						
Scarborough ...	30.02	56	54	ESE	1	3	London	29.95	65	61	NW	1	*
Greencastle ...	29.96	63	59	E	2	60	Rochefort ...	30.01	68	61	NW	2	3
Holyhead	29.98	59	55	N	1	0							

Pressure has increased slightly at Scarborough since the morning but elsewhere the mercury has fallen. The winds are very light.

EXPLANATION OF COLUMNS.

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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† The evening observations are taken at 6 p.m. in our Islands, at 8 p.m. (Christiania time) in Sweden, Norway, and Denmark, and at 7 p.m. (Paris time) in France.

N.B.—The wind is said to "veer" when its direction changes with the sun, and to "back" when it shifts in the opposite direction.

WEATHER CHARTS for 8 a.m on Saturday JUNE 24TH 1876



REMARKS. The changes in pressure over these Islands continue exceedingly slight. On our E^{coast} and N^{coast} the barometer has risen somewhat, while at all our other stations it has fallen, but in the SW of France a rather brisk decrease has occurred, so that the lowest readings instead of being found as yesterday over England and Ireland, now lie over the S^{coast} of the Bay of Biscay. In consequence of this change gradients for E^{coast} winds have extended S^{ward}, and breezes from that quarter have become almost general. In the W. of England, however, the wind is N^{ortherly}, owing to the presence of a small local depression in the neighbourhood of Cardiff. Temperature has risen somewhat in the E^{coast} and N^{coast} of the United Kingdom, as well as over Norway, and from the latter country the highest thermometer readings are recorded this morning. The sky is clear over Scotland, on our E^{coast}, and on the E^{coast} of the North Sea, but elsewhere it is cloudy, with fog in many places, and a sharp shower in London. Rather heavy rain has fallen at Nottingham and Antwerp. The sea is calm in the Channel, and smooth or nearly so elsewhere.

Subscription for these Charts payable in advance to cover delivery. Delivery by hand 10/- per quarter, book post 5/- per quarter.

Meteorological Office,
116, Victoria Street, Westminster, S. W.

R. H. SCOTT,
Director.

SUMMARY OF WEATHER IN WESTERN EUROPE

from June 18th to June 24th 1876.

(Issued Weekly as a Supplement to the "Daily Weather Report.")

On the 18th the area of high pressure lay over the S.W. of France and the lowest to the N.W. of Scotland N.E. breezes prevailing generally, but by the next morning the highest readings had moved to the Netherlands, whence they gradually travelled further N.W. and were found during the latter part of the week over Scandinavia, the lowest at the same time lying to the N.W. of our Islands. The winds were consequently S.W. to S.E. and the sky being clear the maximum temperatures reported over central England were very high. On the 23rd owing to an increase of pressure over the Bay of Biscay while elsewhere the barometer had fallen slightly an area of comparatively high readings was formed in that locality and a band of low pressure lay over Ireland and England. Rather severe thunderstorms occurred in the N. of England both on this and the preceding day and the rainfall was locally very heavy but the general changes in pressure have been slight and regular.

JUNE 18th - The disturbance whose passage across Scotland was noted at the close of last week lay at 8 am. to the N.E. of that country and was apparently travelling on towards Norway. The wind had consequently "backed" to S. and S.E., on the E. shores of the North Sea while on our coasts it had veered to N. or N.W. In the N. of France it was also N.W. and in that country ^{was} very light in force but in all other places it blew freely and at Skudesnæs even with the force of a fresh gale. The changes in temperature were slight and rather irregular. The weather had become fine at most of our stations but it was overcast over France and wet in the S. of Norway. By the evening the barometer had begun to fall at Valencia where a moderate S.E. gale was blowing and the wind had backed towards S. on all coasts.

JUNE 19th - The disturbance which lay to the N.E. of Scotland had disappeared but the fresh fall of the barometer which had commenced at Valencia on the previous evening had spread over the whole country. The area of highest pressure had at the same time moved E. across France so that S.W. winds had appeared at all our stations. In the S. of France light E. breezes prevailed, but on most of our coasts the wind was strong. Over the greater part of the United Kingdom the sky was cloudy and the thermometer had changed little and irregularly but on the Continent the sky was clear and the weather everywhere warmer. During the day pressure rose somewhat in the N. but fell in the S. of our Islands and the area of highest pressure passed on to N. Germany.

JUNE 20th - Pressure had continued to decrease over the S. of our Islands and France and to rise in the N. so that the area of high pressure took a N.W. course and at 8 am. lay over Norway and Sweden. E. breezes had consequently also extended and were experienced over the whole of France, N. Germany and the S. of England though in the N. and N. of the British Isles S.W. breezes still prevailed. The sky had become clear, and temperature had risen generally, the thermometer marking over 70°F at most of the inland stations, which increased to over 80° as the day advanced. The barometer at the same time changed very little and moderate to fresh S.E. to S. winds prevailed over us.

JUNE 21st - The barometer had continued to rise in the N. of our Islands and within the area of highest pressure

(which was now about 30.5 in.) but on all other coasts the mercury had fallen. The lowest readings were still found in the SW. but a small local depression lay at 8 am. over the Irish Sea, near the Welsh Coast. Gradients were not steep, and the SE^{ly} winds, which prevailed generally, were moderate or light in force. The weather continued very fine except in the S. of Ireland and the isotherm of 70° F. still enclosed the more central parts of England and France. The thermometer again rose during the day, and went as high as 85° at many stations while pressure rose considerably in the W. though it fell in the S.

JUNE 22ND The barometer was rising at most stations at 8 am., but the increase being very slight in the E. & N. while it was rather brisk in the SW, gradients were becoming everywhere slighter, and over our Islands readings were very uniform. Moderate E^{ly} to SE^{ly} breezes were blowing on the E^{ly} shores of the North Sea, and S^{ly} winds over Ireland, but over England light breezes from N. to NW. had appeared. Temperature had fallen generally, but the most important change was over central England where the NW^{ly} winds had caused a brisk fall of the thermometer. The weather was overcast in the United Kingdom, and during the early morning a severe thunderstorm occurred in the N. of England, the rainfall amounting to more than an inch at Seaham and to nearly an inch in other places. Later Reports showed a further though slight increase of pressure. At night a very heavy fall of rain occurred at Brighton, as much as 1.99 in. falling in the space of 12 hours.

JUNE 23RD During the previous 24 hours very little change had occurred in the barometer, but a slight rise having taken place over the Bay of Biscay, the lowest pressures were now found in a band over Ireland and England. Within this band two small disturbances existed, and the winds were very light and variable, while to the N^W of it a light E^{ly} current, and to the S^W a light W^{ly} current, were reported. Temperature had again fallen somewhat, and the sky though clear over Scandinavia, and on our SW. coasts, was generally cloudy with heavy rain over central & N^W England. During the day the barometer rose somewhat on our NE coast but changed little elsewhere.

JUNE 24TH In the SW. of France a rather brisk fall of the barometer had occurred, but on all other coasts the changes were very slight. In the N. and E. of S^W Britain, the mercury had risen somewhat, and the area of highest pressure now extended from Norway over the North Sea to our NE coast, while, owing to the fall noticed above, the lowest reading of the barometer was reported from Biarritz. Gradients for E^{ly} winds had consequently reappeared, and breezes from that quarter were reported from nearly all places except the N. of England, where a small local depression was shown, and the wind was N^{ly}. Temperature had changed irregularly. The sky continued clear over Norway and Denmark, but was cloudy at all but our N^W stations and rain was again falling in London. The evening reports showed a small anticyclone lying over Scotland but the changes in pressure continued very slight.

DAILY WEATHER REPORT JUNE 25TH 1876.

STATIONS.	† YESTERDAY EVENING.						8 A.M. TO DAY.										PAST 24 HOURS.		
	Barometer at 350 P. and Sea Level.	Temp. in shade.	WIND.		Weather.	Barometer. Reading at 320 P. and Sea Level.	SHADE TEMP.			WIND.		Weather.	Sea. (0 to 9.)	SHADE TEMP.		Amount of Rainfall.			
			Dirce.	Force. (0 to 12).			Dry.	Wet.	Difference from 8 a.m. yesterday.	Dirce.	Force. (0 to 12).			Max.	Min.				
Haparanda ...	30.12	69	Z	0	b	30.13	71	63	+2	Z	0	b	*	*	*	-			
Hernösand ...	30.11	65	ENE	4	c	30.14	71	58	0	NE	4	b	*	*	*	0.08			
Stockholm ...	30.01	67	S	2	c	30.00	65	64	?	NNE	2	c	*	*	*	0.12			
Wisby ...	30.06	59	ENE	2	b	30.03	58	54	+4	NE	2	b	*	*	*	-			
Christiansund ...	30.20	63	NE	5	b	30.23	59	55	?	NNE	3	b	2	70	?	-			
Skudesnaes ...	30.07	71	NNW	4	b	30.05	73	64	-1	NNW	2	b	1	79	70	-			
Oxö (Xhansand) ...	30.10	67	SE	4	a	30.04	65	60	0	NE	2	b	1	70	61	-			
Skagen (The Sæw) ...	30.05	62	ENE	2	b	30.03	66	61	+3	NE	3	0	1	82	54	0.04			
Fanö ...	30.06	50	W	2	a	30.03	68	63	+5	E	2	b	*	70	54	-			
Cuxhaven ...	30.09	*	*	*	*	30.00	64	60	+3	NNE	2	b	*	73	?	-			
Sumburgh Head ...																			
Stornoway ...	30.14	65	NE	1	b	30.25	67	61	+5	ESE	1	b	1	68	57	-			
Thurso ...	30.17	69	ESE	1	b	30.24	66	59	0	Z	0	b	0	72	57	-			
Wick ...	30.19	61	E	1	b	30.23	60	61	+7	Z	0	b	0	72	45	-			
Nairn ...	30.15	58	ESE	2	b	30.25	63	56	+5	Z	0	b	0	65	50	-			
Aberdeen ...	30.44	60	Z	0	b	30.18	68	60	+7	N	1	b	1	68	52	-			
Leith ...	30.12	58	E	2	b	30.21	71	64	+12	E	1	b	*	72	46	-			
Shields ...	30.10	60	NE	2	b	30.18	60	58	+2	N	2	b	2	61	50	-			
York ...	30.05	64	NE	2	b	30.13	63	62	+1	NE	4	b	*	70	46	-			
Scarborough ...	30.07	55	ENE	2	0	30.15	61	56	+2	NNE	2	b	2	61	52	-			
Nottingham ...	29.99	62	ENE	6	b	30.07	62	56	-2	NE	6	b	*	71	49	-			
Ardrossan ...	30.06	71	ESE	3	b	30.22	60	55	-1	WNW	2	b	1	73	50	-			
Greencastle ...	30.00	66	E	2	c	30.18	65	59	+12	ENE	2	b	*	70	47	-			
Donaghadee ...	30.02	56	E	3	b	30.19	56	54	+3	NE	3	b	2	64	52	0.02			
Kingstown ...	29.97	59	ENE	3	0	30.12	55	52	-1	ENE	5	b	4	60	54	-			
Holyhead ...	29.94	58	E	4	b	30.09	58	54	0	ENE	4	b	3	63	52	0.08			
Liverpool (Bidston) ...	29.97	64	ENE	5	b	30.09	63	54	+4	ENE	3	b	2	70	50	-			
Valencia ...	29.93	61	NW	2	b	30.01	64	58	+8	NNE	1	bm	2	64	54	-			
Roche's Point ...	29.95	64	SE	2	c	30.04	57	52	+2	ENE	4	b	3	73	50	-			
Pembroke ...	29.88	65	NNE	1	0	30.00	66	56	+1	NE	4	b	1	68	53	-			
Portishead ...	29.87	64	NNE	4	a	29.97	61	59	+1	NE	5	b	4	71	50	0.01			
Seilly ...																			
Plymouth ...	29.85	61	NW	2	0	29.91	64	57	0	NE	3	b	*	74	58	-			
Hurst Castle ...	29.84	65	E	2	0	29.89	63	59	+2	ENE	5	b	4	69	55	-			
Dover ...	29.84	62	NE	4	b	29.91	62	54	+2	NE	4	b	3	64	57	-			
London ...	29.89	67	E	3	b	29.95	64	58	+4	E	4	b	*	70	52	0.12			
Oxford ...	*	*	*	*	*	29.96	60	55	-2	NE	2	b	*	70	50	0.18			
Cambridge ...	29.93	65	E	2	b	30.01	63	57	0	NE	3	b	*	70	49	-			
Yarmouth ...	29.96	59	ENE	5	b	30.04	60	57	+1	ENE	4	b	3	61	56	-			
The Helder ...	*	*	*	*	*								*	*	*				
Cape Gris Nez ...	29.82	61	NE	4	b	29.89	61	57	+2	NE	3	b	3	66	57	-			
Brest ...	?	64	N	3	0	?	57	54	0	NNE	3	a	2	64	54	0.08			
L'Orient ...	?	61	N	1	a	?	61	59	+4	ENE	3	ow	2	70	54	0.20			
Rocheport ...	29.71	66	NE	2	b	29.66	63	61	-3	NNW	1	b	1	77	57	0.28			
Biarritz ...	29.72	68	W	4	a	29.71	59	57	-4	SW	1	0	3	72	57	0.39			
Corunna ...	*	*	*	*	*									*	*	*			
Brussels ...	*	*	*	*	*	29.90	68	*	+2	SE	4	b	*	*	*	*			
Charleville ...	*	*	*	*	*	29.74	66	*	+4	N	?	?	*	*	*	*			
Paris ...	29.76	69	NNW	3	c	29.77	64	*	+8	NE	3	c	*	*	*	?			
Lyons ...	*	*	*	*	*	?	66	*	-5	NE	2	c	*	*	*	*			
Toulon ...	29.79	64	E	3	m	29.76	64	63	+3	E	4	ow	3	73	61	-			

YESTERDAY'S 2 P.M. REPORTS AND REMARKS.

	Bar.	Dry.	Wet.	Wind.	Wes.	Sea.		Bar.	Dry.	Wet.	Wind.	Wes.	Sea.	
Skudesnaes ...	30.09	78	62	NNW	6	2	Valencia	29.93	61	57	W	1	C	2
Thurso	30.18	70	59	NNE	1	1	Seilly							
Scarborough ...	30.08	57	55	E	2	2	London	29.91	66	60	E	3	C	*
Greencastle ...	29.98	66	58	E	2	0	Rochefort ...	29.75	72	64	E	3	A	3
Holyhead	29.95	60	58	E	1	2								

There is no change of importance recorded in pressure or wind, but temperature has risen quickly over the land. In London the weather has cleared considerably.

EXPLANATION OF COLUMNS.

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.

† The evening observations are taken at 6 p.m. in our Islands, at 8 p.m. (Christiania time) in Sweden, Norway, and Denmark, and at 7 p.m. (Paris time) in France.

N.B.—The wind is said to "veer" when its direction changes with the sun, and to "back" when it shifts in the opposite direction.

WEATHER CHARTS for 8 a.m. on Sunday 25th JUNE 1876



REMARKS During the past 24 hours the barometer has continued to fall over Norway and Sweden, and the area of highest pressure has been transferred from those countries to the north of our Islands. At the British stations therefore pressure has increased but in France a shallow depression has made its appearance, causing the barometer to fall in its vicinity, and rather steep gradients for E^{ly} to NE^{ly} winds to be formed over the south of England and north of France. Fresh breezes from those quarters are consequently reported from the more southern stations but in the north the winds are very light and variable. Temperature did not exceed 70° at many places yesterday but is rather higher this morning than it was at 8 a.m. yesterday. Some rain has fallen in the west of France and at a few of the English stations but the sky is now remarkably clear and the weather fine everywhere. The sea is moderate at the entrance to the Channel, slight or calm elsewhere.

Meteorological Office,
116, Victoria Street, Westminster, S.W.

R. H. SCOTT.
Director.

Subscription for these Charts payable in advance to cover delivery by hand 4s per quarter, book post 5s per quarter.

DAILY WEATHER REPORT JUNE 26TH 1876.

STATIONS.	† YESTERDAY EVENING.						8 A.M. TO DAY.										PAST 24 HOURS.		
	Barometer at 32° F. Sea Level.	Temp. in shade.	WIND.		Weather.	BAROMETER.		SHADE TEMP.			WIND.		Weather.	Sea. (0 to 9.)	SHADE TEMP.		Amount of Rainfall.		
			Dir.	Force. (0 to 13).		Reading at 32° F. and Sea Level.	Difference from 8 a.m. yesterday.	Dry.	Wet.	Difference from 8 a.m. yesterday.	Dir.	Force. (0 to 13).			Max.	Min.			
Haparanda ...	29.98	67	N	2	b	30.19	+06	55	50	-16	NE	4	6	*	*	*	—		
Hernösand ...	30.04	67	ESE	2	b	30.10	-04	67	58	-4	NE	4	6	*	*	*	—		
Stockholm ...	30.02	66	Z	0	b	29.97	-03	71	68	+6	NE	2	6	*	*	*	—		
Wisby ...	30.06	62	ENE	2	b	29.99	-04	58	54	0	NE	2	6	*	*	*	—		
Christiansund ...	30.18	57	NNE	6	b	30.16	-07	55	51	-4	NE	4	m	3	63	52	—		
Skudesnaes ...	30.02	63	SW	1	c	30.08	+03	?	?	?	E	1	b	1	73	63	—		
Oxö (Ålön) ...	30.03	69	SW	2	c	30.06	+02	66	61	+1	N	4	6	2	72	61	—		
Skagen (The Bear)	30.00	69	SE	2	c	30.04	+01	67	61	+1	Z	0	6	0	79	57	—		
Fanö ...	30.00	61	Z	0	b	30.04	+01	69	61	+1	NNW	2	6	*	73	52	—		
Cuxhaven ...	30.04	*	*	*	*	30.00	00	65	59	+1	NE	1	6	*	70	?	—		
Samburgh Head																			
Stornoway	30.24	66	ENE	1	b	30.23	-02	63	59	-4	Z	0	6	1	70	52	—		
Thurso ...	30.24	53	Z	0	f	30.20	-04	55	54	-11	NW	1	0	1	71	49	—		
Wick ...	30.22	58	NW	0	b	30.17	-06	59	50	-10	NW	2	6	0	74	49	—		
Nairn ...	30.22	70	Z	0	b	30.20	-05	63	57	0	Z	0	6	0	78	50	—		
Aberdeen ...	30.15	72	N	1	b	30.13	-05	62	55	-6	NNW	3	6	4	78	53	—		
Leith ...	30.17	65	E	1	b	30.14	-07	68	64	-3	E	1	6	*	76	50	—		
Shields ...	30.12	62	N	1	b	30.12	-06	58	54	-4	N	3	0	3	63	51	—		
York ...	30.09	71	NE	2	b	30.09	-04	58	57	-5	NNE	0	c	*	76	50	—		
Scarborough ...	30.09	57	N	3	b	30.09	-06	54	53	-7	NNW	3	0	3	62	52	—		
Nottingham ...	30.05	68	NE	6	b	30.09	+02	55	54	-7	N	4	0	*	73	53	—		
Ardrossan ...	30.16	78	ENE	2	b	30.14	-08	63	58	+3	NNW	2	6	1	79	57	—		
Greencastle ...	30.18	65	N	5	b	30.14	-04	64	60	-1	NNW	2	6	*	71	52	—		
Donaghadee ...	30.16	62	NW	4	b	30.13	-06	61	57	+5	NNW	4	6	2	65	53	—		
Kingstown ...	30.13	61	NE	4	b	30.14	+02	62	57	+7	NW	3	6	1	62	54	—		
Holyhead ...	30.09	62	N	3	b	30.08	-01	60	52	+2	NE	2	6	1	64	46	—		
Liverpool (Bidston)	30.06	72	ENE	2	b	30.07	-02	65	59	+2	NW	1	6	1	73	57	—		
Valencia ...	30.06	73	SE	1	b	30.14	+13	64	57	+3	N	1	6	2	73	53	—		
Roche's Point...	30.10	67	ESE	4	b	30.10	+06	62	57	+5	NNW	2	6	2	76	56	—		
Pembroke ...	29.99	67	ENE	3	b	30.04	+04	60	56	0	NW	1	6	1	69	57	—		
Portishead ...	29.97	70	NE	6	b	30.02	+05	65	61	+4	NE	4	6	4	73	55	—		
Scilly ...																			
Plymouth ...	29.95	68	NE	2	b	29.99	+08	68	60	+4	NNE	2	6	*	73	57	—		
Hurst Castle ...	29.89	67	ENE	6	b	29.96	+07	63	60	0	ENE	1	6	1	67	55	—		
Dover ...	29.90	63	NE	4	b	29.94	+03	66	61	+4	NE	3	6	1	66	58	—		
London ...	29.95	70	E	4	b	29.99	+04	66	61	+2	ENE	2	6m	*	74	53	—		
Oxford ...	*	*	*	*	*	30.01	+05	62	57	+2	NE	2	6	*	71	50	—		
Cambridge ...	30.00	70	NNE	3	b	30.05	+04	59	57	-4	N	2	0	*	73	51	—		
Yarmouth ...	30.00	63	NNE	4	b	30.02	-02	59	57	-1	N	3	6	2	65	56	—		
The Helder ...	*	*	*	*	*	29.99		66	59		ENE	2	6	*	*	*	—		
Cape Gris Nez	29.89	61	NE	4	b	29.95	+06	63	61	+2	NE	3	6	4	64	55	—		
Brest ...	?	60	NE	4	o	?	?	61	57	+4	NE	4	6	2	?	54	0.04		
L'Orient ...	?	66	NE	5	t	?	?	63	57	+2	NE	4	6	3	73	55	—		
Rochefort ...	29.64	64	NNW	3	o	29.73	+07	61	61	-2	S	1	0	3	45	57	0.60		
Biarritz ...	29.70	64	NNW	5	f	29.75	+04	59	55	0	SW	1	0	4	64	55	0.12		
Corunna ...	*	*	*	*	*			*	*						*	*	*		
Brussels ...	*	*	*	*	*	29.92	+02	70	*	+2	NE	3	6	*	*	*	*		
Charleville ...	*	*	*	*	*	29.75	+01	65	*	-1	ENE	3	6	*	*	*	*		
Paris ...	29.72	74	NE	5	b	29.80	+03	64	*	0	NE	3	6	*	*	*	—		
Lyons ...	*	*	*	*	*	?	?	66	*	0	S	2	7	*	*	*	*		
Toulon ...	29.70	63	S	2	m	29.78	+02	63	63	-1	SE	1	m	4	73	63	0.32		

YESTERDAY'S 2 P.M. REPORTS AND REMARKS.

Bar.	Dry.	Wet.	Wind.	Wes.	Sea.	Bar.	Dry.	Wet.	Wind.	Wes.	Sea.
Skudesnaes	30.02	66	61	SSW	4	cf	3	Valencia			
Thurso								Scilly			
Scarborough								London			*
Greencastle						*		Rochefort	29.65	68	64
Holyhead											

EXPLANATION OF COLUMNS.

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.

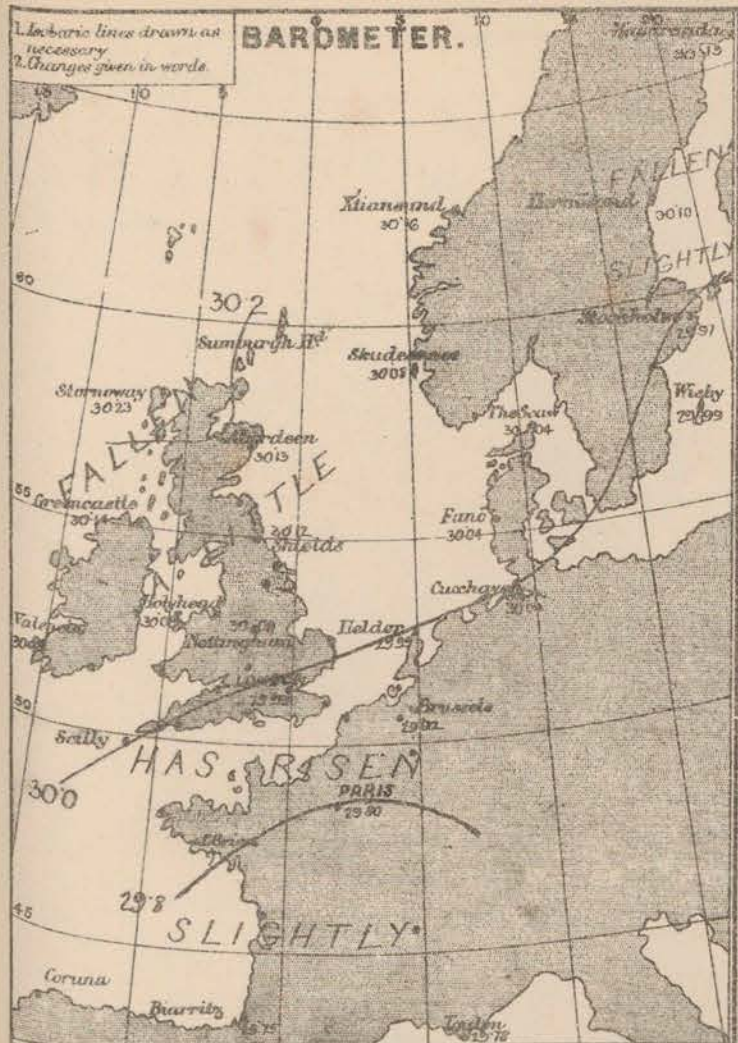
† The evening observations are taken at 6 p.m. in our Islands, at 8 p.m. (Christiania time) in Sweden, Norway, and Denmark, and at 7 p.m. (Paris time) in France.

N.B.—The wind is said to "veer" when its direction changes with the sun, and to "back" when it shifts in the opposite direction.

WEATHER CHARTS for 8 a.m. on Monday 26th JUNE 1876

1. Isobars lines drawn as necessary.
2. Changes given in words.

BAROMETER.



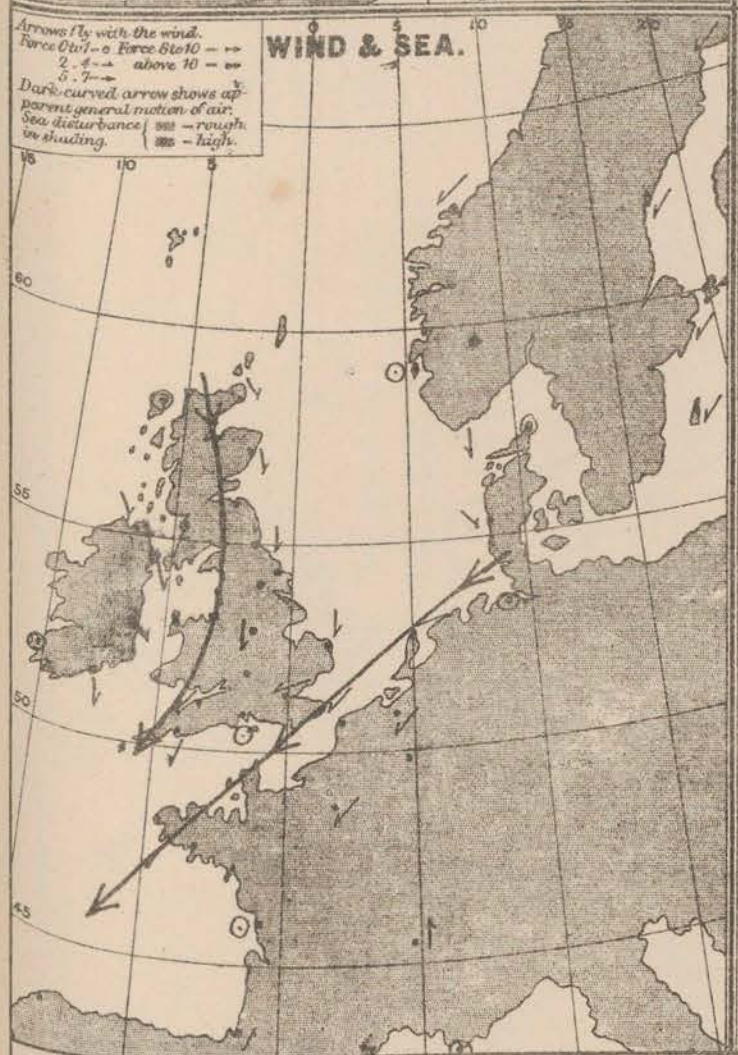
1. Isotherms shown by fine lines.
2. Changes of temperature given in words.

TEMPERATURE



Arrows fly with the wind.
Force 0-10 - - -
2-4 - - - above 10 - - -
5-7 - - -
Dark curved arrow shows apparent general motion of air.
Sea disturbance: - - - rough in shading. - - - high.

WIND & SEA.



1. Prevalence of clouding, rain, &c. given in letters (B for Breeze, C for Cloud, R for Rain, &c.).
2. Heavy falls of rain given in inches and tenths.

WEATHER.



REMARKS The relative distribution of atmospheric pressure has undergone little change since Saturday - the highest readings being still reported from our northern stations, and the lowest from the southern parts of France but the tendency now is to decrease in the former region and recover in the latter. The gradients (for NE winds) are consequently decreasing a little, and with the change the E breeze which blew very freshly in the south yesterday has fallen light, and at the Scotch stations very light NNW breezes are reported. Temperature is very unsteady in the north. Yesterday it had risen considerably, and was high, but this morning it has fallen again. In the south and east it is rising slowly. Thunderstorms and heavy rain occurred in the south west of France yesterday; and the sky is still cloudy both in that district and in the northeast of England. Elsewhere it is remarkably clear. The sea is moderate to slight on our east coast and in the Bay of Biscay, smooth elsewhere.

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Meteorological Office,
116, Victoria Street, Westminster, S.W.

R. H. SCOTT.
Director.

DAILY WEATHER REPORT JUNE 27th 1876.

STATIONS.	† YESTERDAY EVENING.					8 A.M. TO DAY.										PART 24 HOURS.		
	Barometer at 32° F. and Sea Level.	Temp. in shade.	WIND.		Weather.	BAROMETER.		SHADE TEMP.			WIND.		Weather.	Sea. (0 to 9.)	SHADE TEMP.		Amount of Rainfall.	
			Dir.	Force. (0 to 12).		Reading at 32° F. and Sea Level.	Difference from 8 a.m. yesterday.	Dry.	Wet.	Difference from 8 a.m. yesterday.	Dir.	Force. (0 to 12).			Max.	Min.		
Haparanda ...	30.08	58	SW	2	b	29.98	-.21	62	54	+7	SW	4	b	*	*	*	-	
Hernösand ...	30.13	57	Z	0	b	30.05	-.05	63	53	-4	S	2	b	*	*	*	-	
Stockholm ...	29.96	63	N	2	b	29.96	-.01	61	56	-10	NNE	2	b	*	*	*	-	
Wisby ...	30.00	61	NE	6	bc	29.98	-.01	57	55	-1	NE	6	b	*	*	*	-	
Christiansund ...	30.08	57	NE	3	b	30.03	-.13	54	51	-1	NE	3	b	2	61	48	-	
Skudesnaes ...	30.04	64	NW	6	b	30.06	-.02	58	56	?	WNW	6	cf	2	75	?	-	
Oxö (Klansand) ...	30.00	64	Z	0	bc	29.99	-.07	68	62	+2	Z	0	b	1	?	61	-	
Skagen (The Scaw) ...	29.98	65	NW	2	bc	29.99	-.05	67	64	0	N	2	b	0	81	57	-	
Fanö ...	30.03	63	N	2	b	30.02	-.02	73	67	+4	NNW	2	b	*	77	57	-	
Cuxhaven ...	30.07	*	*	*	*	30.02	+0.2	67	60	+2	NNW	4	b	*	84	7	-	
Sumburgh Head ...																		
Stornoway ...	30.19	65	NE	1	b	30.19	-.04	54	?	-9	Z	0	?	0	75	48	-	
Thurso ...	30.15	55	WNW	2	0	30.15	-.05	57	50	-4	NW	1	cf	1	60	48	-	
Wick ...	30.14	59	NNW	3	b	30.14	-.03	57	54	-2	WSW	1	b	0	65	47	-	
Nairn ...	30.13	68	Z	0	b	30.17	-.03	63	57	0	Z	0	b	0	76	46	-	
Aberdeen ...	30.12	58	ENE	1	b	30.16	+0.03	60	56	-2	SSE	1	b	2	71	47	-	
Leith ...	30.14	58	E	3	b	30.19	+0.05	60	56	-8	E	2	b	*	76	51	-	
Shields ...	30.14	55	N	1	0	30.21	+0.09	53	52	-3	NNE	1	0	3	57	52	-	
York ...	30.10	63	NE	2	0	30.20	+0.11	54	53	-4	N	1	0	*	68	57	-	
Scarborough ...	30.11	56	N	2	0	30.20	+0.11	54	53	0	N	2	0	3	57	52	-	
Nottingham ...	30.10	64	NE	4	bc	30.20	+0.11	60	58	+5	NNE	4	c	*	68	54	-	
Ardrossan ...	30.09	74	WNW	1	b	30.19	+0.05	60	57	-3	N	2	b	1	76	53	-	
Greencastle ...	30.13	66	N	3	b	30.21	+0.07	54	53	-10	NW	3	c	*	73	57	-	
Donaghadee ...	30.10	65	NE	4	b	30.21	+0.08	57	55	-4	N	3	b	2	66	57	-	
Kingstown ...	30.12	70	SE	1	b	30.21	+0.07	60	56	-2	NW	3	b	2	70	59	-	
Holyhead ...	30.06	61	N	3	b	30.15	+0.07	57	56	-3	N	2	bc	1	64	55	-	
Liverpool (Bidston) ...	30.08	66	WNW	1	b	30.17	+0.10	56	55	-9	SE	2	0	1	72	55	-	
Valencia ...	30.12	65	NNW	3	b	30.21	+0.07	58	56	-6	N	3	b	3	70	55	-	
Roche's Point... ..	30.13	75	SSE	3	b	30.18	+0.08	62	57	0	NNW	2	b	3	79	57	-	
Pembroke ...	30.03	68	N	4	b	30.16	+0.12	64	60	+4	E	1	b	0	71	66	-	
Portishead ...	30.01	70	NE	2	b	30.18	+0.16	59	57	-6	NE	2	c	1	80	54	-	
Seilly ...																		
Plymouth ...	29.99	76	NE	1	bc	30.14	+0.15	69	61	+1	Z	0	b	*	80	59	-	
Hurst Castle ...	29.96	71	NE	3	b	30.12	+0.16	63	59	0	NE	3	b	2	73	55	-	
Dover ...	29.95	64	NE	4	b	30.11	+0.17	61	56	-5	NNE	4	b	3	76	56	-	
London ...	30.00	72	NNE	3	bc	30.17	+0.18	61	57	-5	NNW	1	bc	*	76	51	-	
Oxford ...	*	*	*	*	*	30.17	+0.16	55	54	-7	N	1	0	*	71	52	-	
Cambridge ...	30.04	67	N	2	b	30.21	+0.16	56	54	-3	NE	1	0	*	73	53	-	
Yarmouth ...	30.04	60	N	2	b	30.14	+0.12	57	55	-2	NW	3	bc	2	65	50	-	
The Helder ...	*	*	*	*	*	30.08	+0.09	66	63	0	NE	1	bc	*	*	*	-	
Cape Gris Nez ...	29.95	61	NE	4	b	30.13	+0.18	57	55	-6	NE	3	0	3	66	55	-	
Brest ...	?	72	NNE	4	b	?	?	66	50	+5	NNE	2	b	2	72	54	-	
L'Orient ...	?	68	NE	4	b	?	?	63	57	0	NE	3	b	2	77	54	-	
Rocheport ...	29.84	66	NW	3	bc	30.01	+0.28	68	63	+7	E	2	b	3	72	57	-	
Biarritz ...	29.86	66	WSW	3	c	30.05	+0.30	61	57	+2	WSW	4	0	3	68	57	0.12	
Corunna ...	*	*	*	*	*										*	*	*	
Brussels ...	*	*	*	*	*	30.05	+0.13	69	*	-1	NNE	1	b	*	*	*	*	
Charleville ...	*	*	*	*	*	29.96	+0.21	66	*	+1	E	1	b	*	*	*	*	
Paris ...	29.84	73	NNE	5	c	30.04	+0.24	64	*	0	N	3	b	*	*	*	*	
Lyons ...	*	*	*	*	*	?	?	66	*	0	NE	1	0	*	*	*	*	
Toulon ...	29.82	61	WSW	3	b	29.95	+0.17	63	61	0	SW	3	b	4	63	59	0.32	

YESTERDAY'S 2 P.M. REPORTS AND REMARKS.

	Bar.	Dry.	Wet.	Wind.	Wes.	Sea.		Bar.	Dry.	Wet.	Wind.	Wes.	Sea.
Skudesnaes ...	30.06	73	60	NW	6	2	Valencia	30.13	68	61	WSW	2	2
Thurso	30.18	57	54	WNW	2	0	Seilly						
Scarborough ...	30.10	57	55	N	3	0	London	29.99	71	64	NE	3	bc
Greencastle ...	30.13	69	62	NNW	3	*	Rocheport ...	29.86	66	60	NW	2	0
Holyhead	30.09	61	57	N	4	3							

The barometer continues to rise in the SW of France, but in our Islands no important change has occurred.

EXPLANATION OF COLUMNS.

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.

† The evening observations are taken at 6 p.m. in our Islands, at 8 p.m. (Christiania time) in Sweden, Norway, and Denmark, and at 7 p.m. (Paris time) in France.

N.B.—The wind is said to "veer" when its direction changes with the sun, and to "back" when it shifts in the opposite direction.

WEATHER CHARTS for 8 a.m on Les day 27th JUNE 1871

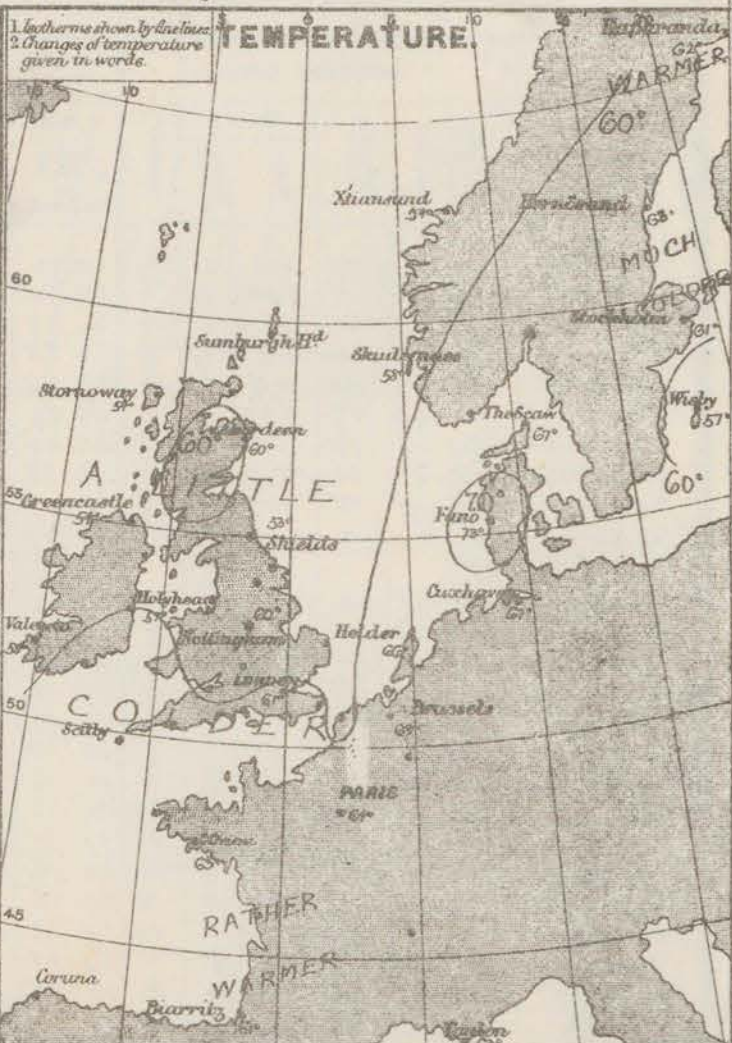
1. Isobaric lines drawn as necessary.
2. Changes given in words.

BAROMETER.



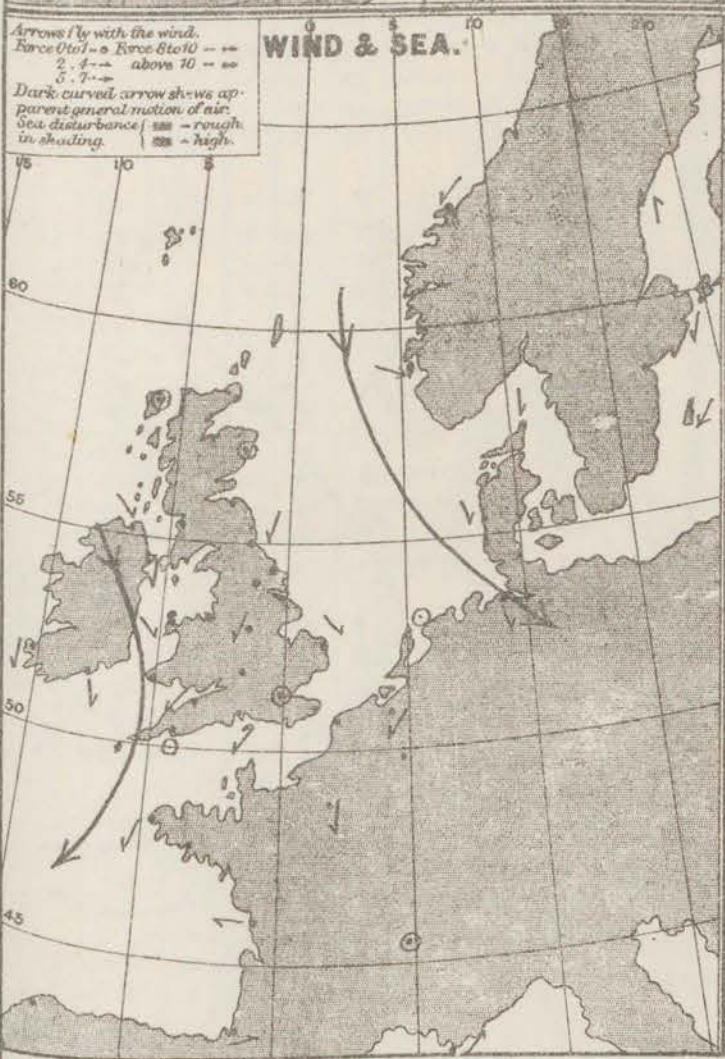
1. Isotherms shown by lines.
2. Changes of temperature given in words.

TEMPERATURE.



Arrows fly with the wind.
Force 0 to 10 --
2. 11 to 20 --
3. 21 to 30 --
4. 31 to 40 --
5. 41 to 50 --
6. 51 to 60 --
7. 61 to 70 --
8. 71 to 80 --
9. 81 to 90 --
10. 91 to 100 --
Dark curved arrow shows apparent general motion of air.
Sea disturbance: rough in shading, high in shading.

WIND & SEA.



1. Prevalence of clouding, rain, etc. given in letters (Beaufort notation).
2. Heavy falls of rain given in inches and tenths.

WEATHER.



REMARKS During the past 24 hours the barometer has continued to rise over France and the southern parts of our Islands and to fall slowly in the north, so that readings have become very uniform in the United Kingdom, while slight gradients for N^w winds prevail over the North Sea, and for NE^w winds in France. The winds reported are in accordance with these conditions being exceedingly light and variable in the British Isles, while light N^w winds prevail at all the eastern stations, and light NE^w breezes on the French coasts and in the Channel. Temperature has fallen slightly at our own stations but risen in the west of France. It attained a maximum of 84° at Cuachaven and 81° at the Rau yesterday, while 80° was registered at Plymouth and Portsmouth and 79° at Roches Pt. Over Central England it did not rise above 76°, and on our north-east coast (owing to a breeze from the N^w and a dull sky) the highest recorded was 57° in the shade. The sky is still overcast in the north and north-east of England but is generally clear elsewhere, with haze in the south-east, and fog in the extreme north of our Islands. The sea is smooth, especially in the north and north-west.

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Meteorological Office, R. H. SCOTT, Director.
116, Victoria Street, Westminster, S.W.

DAILY WEATHER REPORT JUNE 28TH 1876.

STATIONS.	† YESTERDAY EVENING.						8 A.M. TO DAY.										LAST 24 HOURS.		
	Barometer at 32° F. and Sea Level.	Temp. in shade.	WIND.		Weather.	Barometer. Reading at 32° F. and Sea Level.	SHADE TEMP.			Difference from 8 a.m. yesterday.	WIND.		Weather.	Sea. (0 to 9.)	SHADE TEMP.		Amount of Rainfall.		
			Direc.	Force. (0 to 12).			Dry.	Wet.	Direc.		Force. (0 to 12).	Max.			Min.				
Haparanda ...	29.67	59	SW	2	6	29.72	-26	61	53	-1	N	4	6	*	*	*	-		
Hernösand ...	29.81	65	SSW	2	6	29.74	-31	68	63	+5	NE	4	6	*	*	*	-		
Stockholm ...	29.91	61	S	2	6	29.77	-19	72	68	+11	SW	2	6	*	*	*	-		
Wisby ...	29.95	61	SE	2	6	29.88	-10	64	58	+7	WSW	2	6	*	*	*	-		
Christiansund ...	29.89	59	NE	2	6	29.90	-13	53	51	-1	WSW	4	0	2	64	50	-		
Skudesnaes ...	30.02	57	NNW	4	0	29.99	-07	58	52	0	NNW	4	0	3	59	57	-		
Oxö (Xtiansand) ...	29.92	70	SW	4	6	29.90	-09	67	59	-1	N	4	0	2	73	59	-		
Skagen (The Sævar) ...	29.91	65	NNW	2	60	29.82	-17	62	59	-5	N	6	6	5	70	57	-		
Fanö ...	30.05	58	NN	4	0	30.03	+01	59	56	-14	NN	4	0	*	75	55	-		
Cuxhaven ...	30.05	*	*	*	*	30.07	+05	61	59	-6	N	4	0	*	70	?	-		
Sumburgh Head																			
Stornoway ...	30.19	60	NNW	1	0	30.12	-07	56	53	+2	NNW	4	0	4	62	51	-		
Thurso ...	30.10	51	NNW	2	0	30.05	-10	56	53	+5	NNW	5	60	4	59	50	-		
Wick ...	30.13	57	NNW	4	60	30.06	-08	56	53	-1	NNW	2	0	0	65	51	-		
Nairn ...	30.14	63	Z	0	6	30.12	-06	59	54	-4	N	4	0	2	79	54	-		
Aberdeen ...	30.12	66	S	1	6	30.08	-08	58	54	-2	Z	0	0	1	73	51	-		
Leith ...	30.12	65	E	1	6	30.14	-05	62	57	+2	NN	3	60	*	70	51	-		
Shields ...	30.18	56	E	2	6	30.12	-09	58	56	+5	NE	1	6	2	60	53	-		
York ...	30.18	70	?Z	30	6	30.12	-08	61	59	+7	NNW	1	6	*	73	52	-		
Scarborough ...	30.19	53	SE	1	f	30.11	-09	61	56	+7	N	3	6	2	62	52	-		
Nottingham ...	30.16	71	ENE	2	6	30.13	-07	67	62	+7	NN	1	6	*	80	54	-		
Ardrossan ...	30.18	65	NNW	5	6	30.18	-01	56	53	-4	NNW	4	60	3	69	54	-		
Greencastle ...	30.25	59	NNW	5	60	30.22	+01	54	52	0	NN	3	0	*	63	49	0.01		
Donaghadee ...	30.22	60	N	5	6	30.22	+01	53	52	-2	NNW	4	0	2	62	52	-		
Kingstown ...	30.23	66	SE	3	6	30.25	+04	55	52	-5	NN	4	0	3	66	54	-		
Holyhead ...	30.20	59	NNW	3	6	30.22	+07	54	52	-3	N	3	0	2	63	53	-		
Liverpool (Bidston) ...	30.17	65	NN	2	6	30.19	+02	55	52	-1	N	2	0	1	75	53	-		
Valencia ...	30.25	61	NNW	3	6	30.25	+04	58	55	0	N	3	60	3	65	53	-		
Roehe's Point... ..	30.22	74	SSW	2	6	30.24	+06	60	55	-2	NNE	4	6	3	80	55	-		
Pembroke ...	30.20	64	NN	1	6	30.19	+03	60	55	-4	NNE	4	6	1	66	54	-		
Portishead ...	30.16	71	NNW	2	6	30.16	-02	65	62	+6	NN	2	6	1	77	55	-		
Scilly ...																			
Plymouth ...	30.18	67	SW	1	0	30.16	+02	67	63	-2	Z	0	6	*	74	55	-		
Hurst Castle ...	30.15	70	N	1	6	30.15	+03	62	61	-1	E	1	67	0	72	54	-		
Dover ...	30.17	59	ENE	3	60	30.17	+06	53	54	-6	SSW	1	07	0	67	52	-		
London ...	30.16	74	N	1	6	30.16	-01	63	61	+2	Z	0	60	*	78	53	-		
Oxford ...	*	*	*	*	*	30.14	-03	63	58	+8	Z	0	60	*	77	52	-		
Cambridge ...	30.16	75	N	1	6	30.14	-07	65	62	+9	N	1	6	*	76	47	-		
Yarmouth ...	30.17	57	N	2	f	30.15	+01	58	55	-1	SSE	1	cf	1	62	51	-		
The Helder. ...	*	*	*	*	*	30.14	+06	60	58	-6	NNW	1	0	*	*	*	-		
Cape Gris Nez ...	30.15	55	NE	3	nn	30.15	+02	55	53	-2	NE	1	nn	0	63	52	-		
Brest ...	?	73	NE	3	0	?	?	64	57	-2	NE	3	6	2	77	52	-		
L'Orient ...	?	68	NN	2	0	?	?	64	59	+1	ENE	3	6	2	82	57	-		
Rochefort ...	30.04	70	NN	3	60	30.05	+04	70	64	+2	ESE	3	60	3	77	54	-		
Biarritz ...	30.09	68	WSW	3	0	30.06	+01	61	59	0	WSW	2	0	3	*	59	-		
Corunna ...	*	*	*	*	*										*	*	*		
Brussels ...	*	*	*	*	*	30.07	+02	63	*	-6	N	?	of	*	*	*	*		
Charleville ...	*	*	*	*	*	30.04	+08	68	*	+2	N	3	6	*	*	*	*		
Paris ...	30.08	75	E	3	6	30.10	+09	66	*	+2	NNE	2	6	*	*	*	?		
Lyons ...	*	*	*	*	*	?	?	66	*	0	N	2	6	*	*	*	*		
Toulon ...	29.98	70	N	4	6	30.06	+11	64	61	+1	E	3	6	3	72	63	-		

YESTERDAY'S 2 P.M. REPORTS AND REMARKS.

	Bar.	Dry.	Wet.	Wind.	Wes.	Sea.		Bar.	Dry.	Wet.	Wind.	Wes.	Sea.		
Skudesnaes ...	30.04	59	55	NNW	4	0	3	Valencia	30.25	63	59	SW	3	6	3
Thurso	30.16	56	53	NN	2	of	2	Scilly							
Scarborough ...	30.20	56	54	NE	1	6	2	London	30.17	72	60	NNW	2	60	*
Greencastle ...	30.23	61	56	N	4	6	*	Rochefort ...	30.04	72	66	NN	3	6	3
Holyhead	30.21	59	56	NNW	3	67	2								

2 p.m. The barometer is rising slowly everywhere, most in the N. The wind has shifted to WSW. at Valencia, but hardly any other change is reported.

EXPLANATION OF COLUMNS.

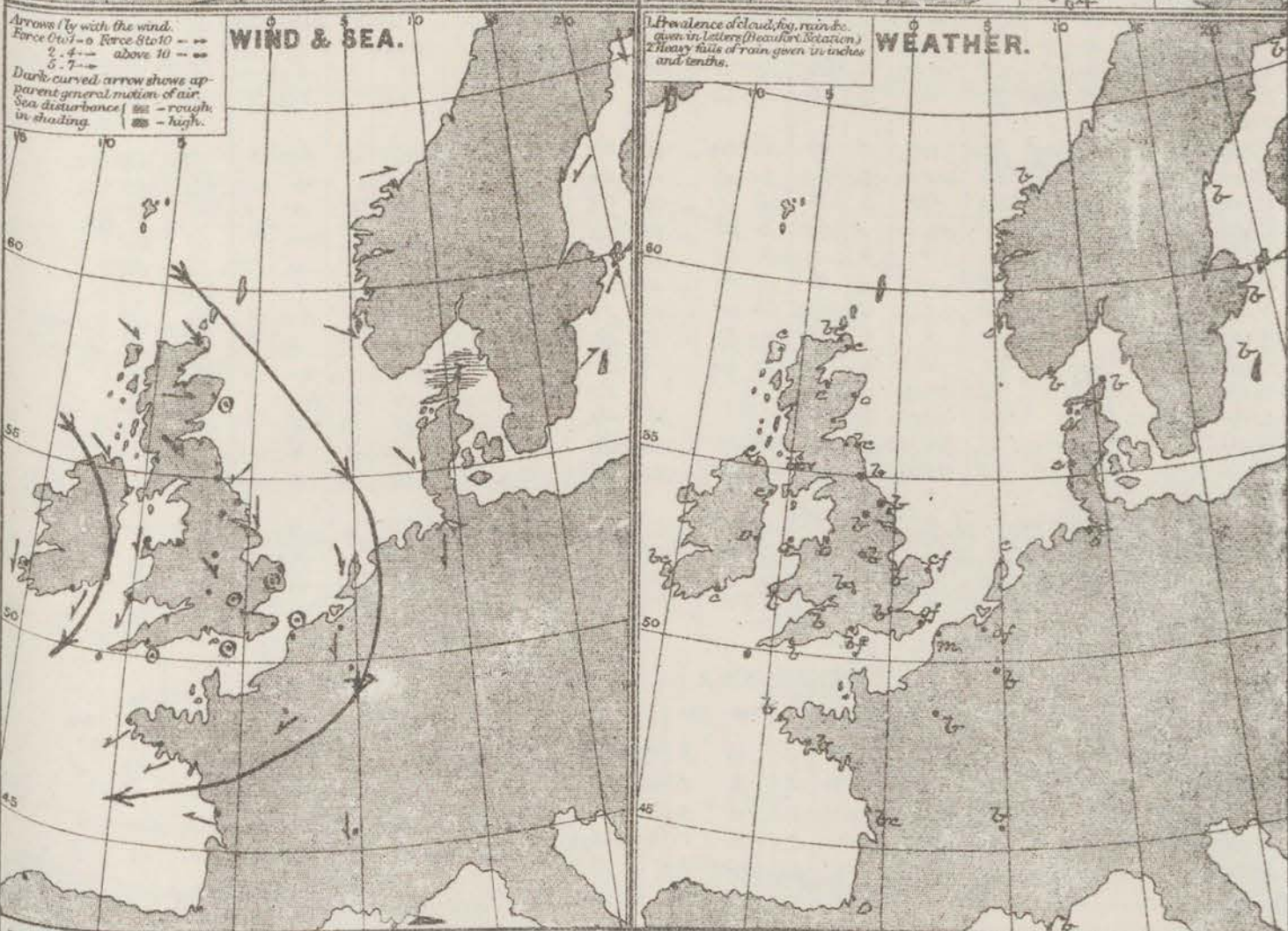
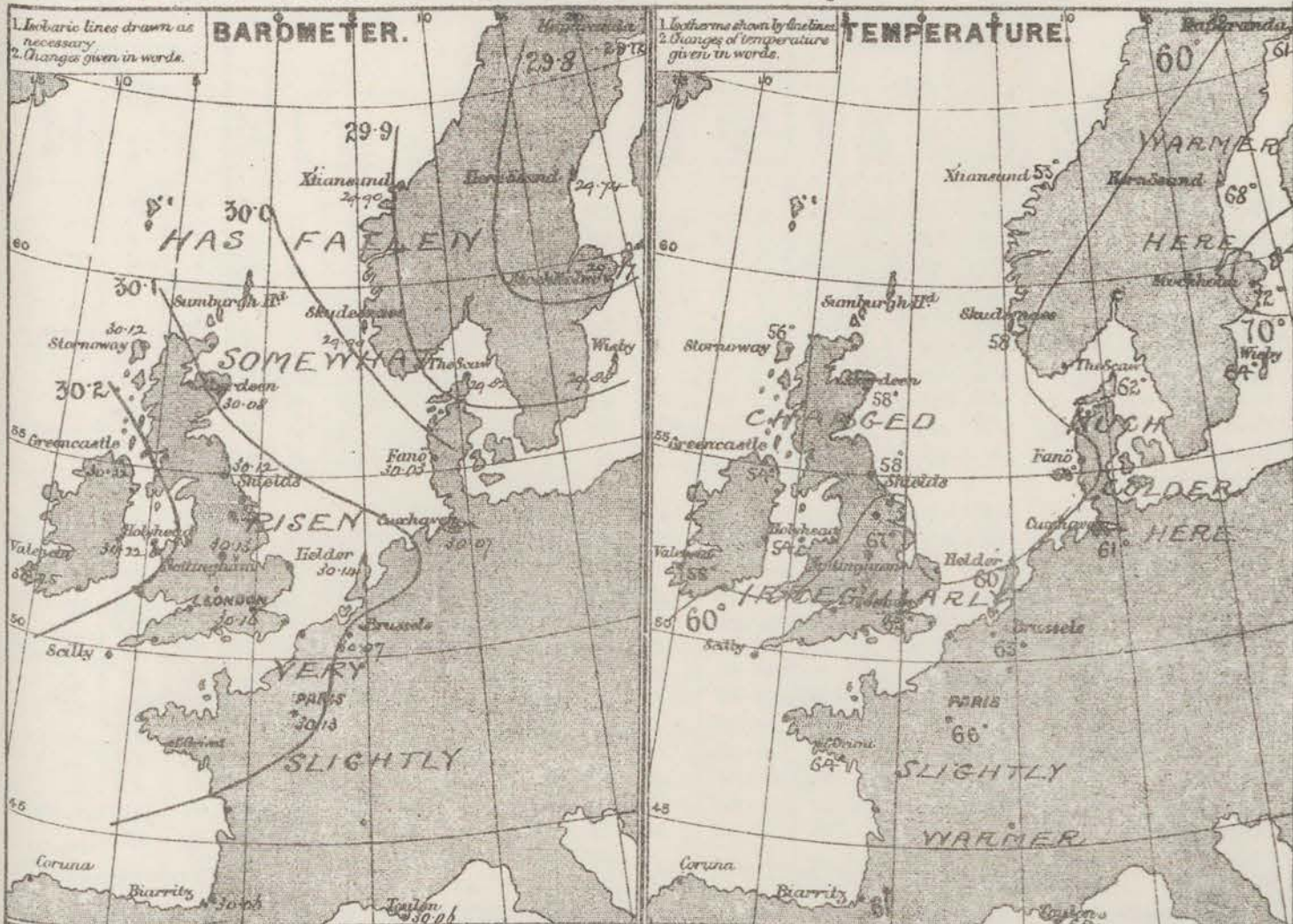
WEATHER.—Beaufort Scale is, b. blue sky; a. detached clouds; d. drizzling rain; f. fog; g. dark, gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew.

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

† The evening observations are taken at 6 p.m. in our Islands, at 8 p.m. (Christiania time) in Sweden, Norway, and Denmark, and at 7 p.m. (Paris time) in France.

N.B.—The wind is said to "veer" when its direction changes with the sun, and to "back" when it shifts in the opposite direction.

WEATHER CHARTS for 8 a.m. on Wednesday - JUNE 28th 1876.



REMARKS. A further fall of the barometer at all the N^o stations, has been accompanied by a further (but very slight) rise in the S. Readings are very uniform over the United Kingdom, but the highest are reported from Ireland, while the lowest lie over Sweden and the Gulf of Bothnia. Moderate NW^o to W^o winds consequently prevail as our coast, and in the S. of Norway, light NW^o winds over the North Sea, and light NE^o in the Channel and France, while over Ireland the wind is N^o, and in England's calms are reported. Temperature is changing somewhat irregularly. It rose to 80° at Nottingham, and Roch's Pt. yesterday, and to 78° in London. At Chertsey and Seabro' it has risen several degrees, and the cloud recently prevailing there has cleared off. The sky is now drily over Ireland and Portland, but clear generally elsewhere. A thick wet fog prevails in the SE of England this morning, but has now cleared off in London. The sea is smooth.

DAILY WEATHER REPORT JUNE 29TH 1876.

STATIONS.	† YESTERDAY EVENING.					8 A.M. TO DAY.										PAST 24 HOURS.		
	Barometer at 32° F. and Sea Level.	Temp. in shade.	WIND.		Weather.	BAROMETER.		SHADE TEMP.			WIND.		Weather.	Sea. (0 to 9.)	SHADE TEMP.		Amount of Rainfall.	
			Dirco.	Force. (0 to 12).		Reading at 32° F. and Sea Level.	Difference from 8 a.m. yesterday.	Dry.	Wet.	Difference from 8 a.m. yesterday.	Dirco.	Force. (0 to 12).			Max.	Min.		
Haparanda	29.75	60	NE	2	b	29.85	+13	58	57	-3	NE	2	0	*	*	*	-	
Hernösand	29.69	56	E	2	c	29.68	-06	57	54	-11	ENE	4	0	*	*	*	-	
Stockholm	29.65	67	Z	0	bc	29.65	-12	67	65	-5	SW	4	6	*	*	*	-	
Wisby	29.75	64	SSW	4	c	29.80	-08	60	57	-4	W	4	6	*	*	*	-	
Christiansund	29.82	52	WNW	4	b	29.71	-19	53	51	0	NNE	3	0	1	55	50	-	
Skudesnaes	29.86	55	W	4	c	29.75	-24	56	53	-2	WNW	6	0	3	?	55	0.28	
Oxö (Xtiansand)	29.81	60	W	6	b	29.75	-15	58	52	-9	WSW	4	bc	3	73	52	-	
Skagen (The Scaw)	29.77	59	WNW	6	bc	29.75	-07	59	56	-3	WNW	5	6	5	70	54	-	
Fanö	29.95	56	NW	2	c	29.90	-13	62	57	+3	WSW	3	c	*	63	55	-	
Cuxhaven	30.05	*	*	*	*	29.94	-13	59	56	-2	WNW	2	0	*	?	52	-	
Sumburgh Head																		
Stornoway	30.11	58	WNW	4	0	30.03	-09	54	57	-2	NW	1	0	1	60	57	0.02	
Thurso	30.04	55	WNW	5	0	29.95	-10	57	48	-5	NW	5	0	4	60	50	0.01	
Wick	30.03	54	NW	6	0	29.96	-10	57	49	-5	NW	3	0	2	63	48	-	
Nairn	30.08	59	W	3	c	30.01	-11	55	51	-4	W	3	0	2	65	53	-	
Aberdeen	30.04	66	NW	1	0	29.96	-12	56	57	-2	NW	1	0	1	66	53	-	
Leith	30.03	66	WNW	4	bc	30.02	-12	55	54	-7	W	3	c	*	73	53	-	
Shields	30.07	56	Z	0	0	30.01	-11	53	52	-5	Z	0	0	1	61	57	-	
York	30.05	65	NE	1	c	30.01	-11	57	56	-4	NW	1	0	*	76	54	-	
Scarborough	30.06	56	N	2	c	30.01	-10	55	54	-6	SE	1	0	1	61	53	-	
Nottingham	30.08	66	WNW	3	c	30.02	-11	59	55	-8	WNW	2	0	*	83	53	-	
Ardrossan	30.13	60	NW	4	bc	30.05	-13	56	52	0	NW	4	6	3	61	57	-	
Greencastle	30.17	54	N	2	0	30.08	-14	54	52	0	NW	2	0	*	61	47	0.06	
Donaghadee	30.17	56	N	5	c	30.08	-14	58	55	+3	N	5	c	3	59	52	-	
Kingstown	30.18	61	WNW	4	0	30.14	-11	55	50	0	NW	4	0	3	61	54	-	
Holyhead	30.17	58	N	2	b	30.09	-13	54	50	0	WNW	4	0	3	62	52	-	
Liverpool (Bidston)	30.13	58	WNW	3	b	30.04	-15	53	57	-2	WNW	3	0	2	59	52	-	
Valencia	30.21	59	WNW	3	b	30.17	-08	55	52	-3	N	2	c	2	64	53	-	
Roche's Point	30.21	65	NNE	3	b	30.15	-09	57	54	-3	WNW	3	c	3	71	54	-	
Pembroke	30.17	58	NNE	2	b	30.11	-08	56	53	-4	N	3	bc	0	64	53	-	
Portishead	30.64	71	W	2	b	30.04	-12	61	56	-4	WNW	1	bc	1	76	54	-	
Scilly																		
Plymouth	30.19	72	W	3	b	30.07	-09	61	56	-6	WNW	3	bc	*	77	54	-	
Hurst Castle	30.03	63	WSW	2	bc	29.99	-16	62	59	0	NNE	1	6	0	69	53	-	
Dover	30.05	60	SW	2	b	29.97	-20	58	55	+3	NE	2	c	1	66	55	-	
London	30.02	77	WNW	1	bc	30.00	-16	61	56	-2	NE	1	cw	*	83	55	-	
Oxford	*	*	*	*	*	30.00	-14	57	54	-6	N	1	0	*	79	52	-	
Cambridge	30.01	80	N	1	b	30.00	-14	61	57	-4	NNE	1	c	*	82	57	-	
Yarmouth	30.02	63	Z	0	bc	30.00	-15	58	55	+2	NE	3	bc	2	63	53	0.05	
The Helder	*	*	*	*	*	29.95	-19	59	57	-1	Z	0	0	*	*	*	0.43	
Cape Gris Nez	30.07	61	S	1	b	29.99	-16	?	?	?	NNE	2	2	1	70	54	-	
Brest	?	75	NNE	3	b	?	?	57	54	-7	N	3	bc	2	81	52	-	
L'Orient	?	70	NW	2	b	?	?	59	57	-5	N	2	6	3	82	54	-	
Rochefort	30.01	72	WNW	3	bc	30.01	-04	69	63	-1	NE	3	6	3	79	57	-	
Biarritz	30.05	68	WSW	3	0	30.04	-02	61	59	0	WSW	4	0	3	79	57	0.12	
Corunna	*	*	*	*	*			*	*						*	*	*	
Brussels	*	*	*	*	*	29.95	-12	71	*	+8	N	1	6	*	*	*	*	
Charleville	*	*	*	*	*	29.88	-16	65	*	-3	WNW	3	6	*	*	*	*	
Paris	30.02	75	NE	3	b	29.97	-16	66	*	0	WNW	2	6	*	*	*	-	
Lyons	*	*	*	*	*	29.97	?	64	*	-2	S	2	70	*	*	*	*	
Toulon	*	*	*	*	*										*	*	*	

YESTERDAY'S 2 P.M. REPORTS AND REMARKS.

	Bar.	Dry.	Wet.	Wind.	Wes.	Sea.		Bar.	Dry.	Wet.	Wind.	Wes.	Sea.		
Skudesnaes ...	29.93	57	53	WNW	6	0	3	Valencia	30.23	61	57	WNW	3	6	3
Thurso	30.04	54	53	WNW	5	7	4	Scilly							
Scarborough ...	30.09	58	55	NNE	2	c	2	London	30.08	75	65	W	1	bc	*
Greencastle ...	30.20	57	54	N	3	0	*	Rochefort ...	30.04	75	66	WNW	2	c	3
Holyhead	30.21	58	54	N	2	0	1								

No important change.

EXPLANATION OF COLUMNS.

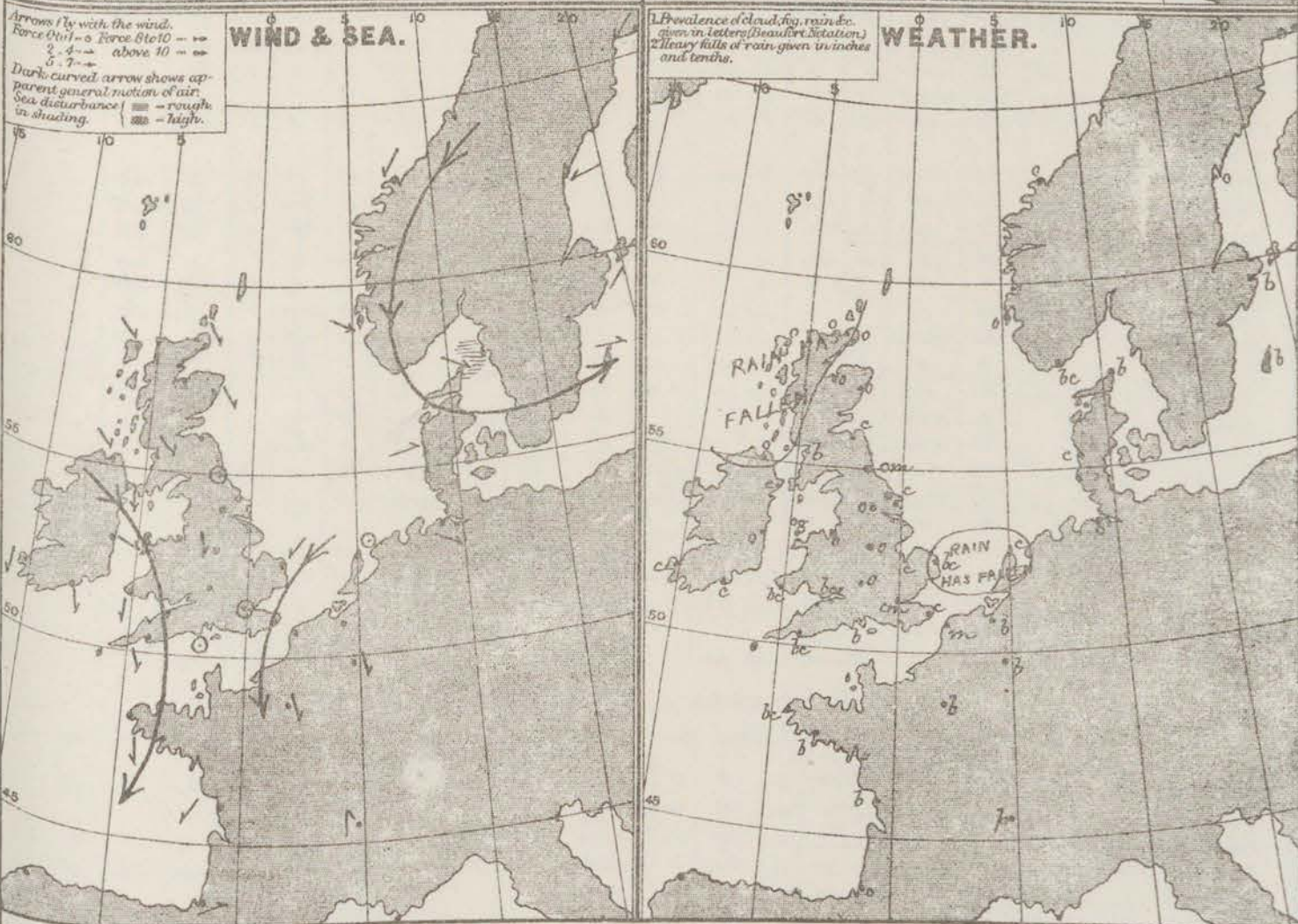
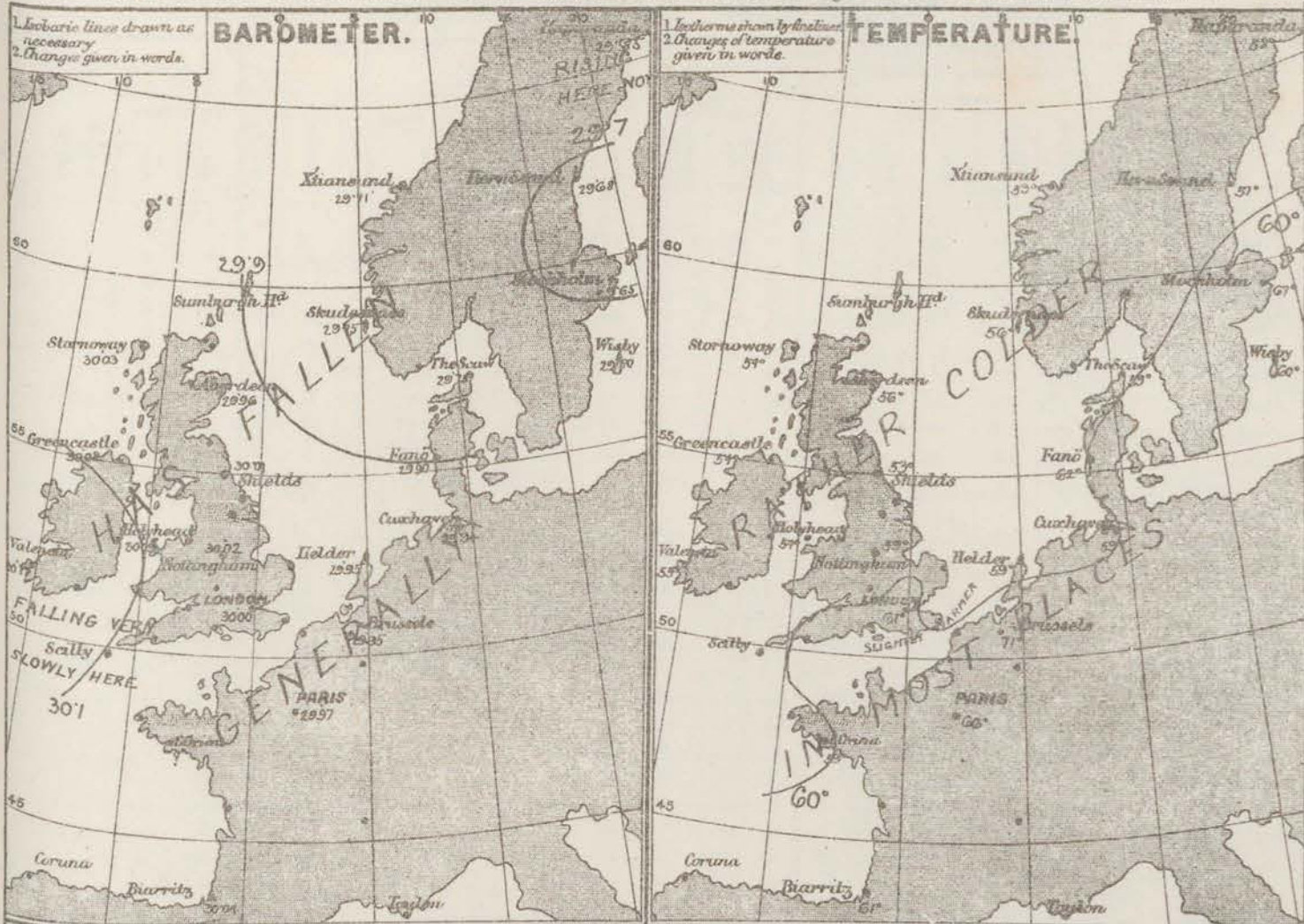
WEATHER.—Beaufort Scale is, b. blue sky; c. detached clouds; d. drizzling rain; f. fog; g. dark, gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew.

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

† The evening observations are taken at 6 p.m. in our Islands, at 8 p.m. (Christiania time) in Sweden, Norway, and Denmark, and at 7 p.m. (Paris time) in France.

N.B.—The wind is said to "veer" when its direction changes with the sun, and to "back" when it shifts in the opposite direction.

WEATHER CHARTS for 8 a.m. on Thursday 29th JUNE 1876



REMARKS The barometer has continued to fall during the past 24 hours in nearly all parts of Western Europe but the change has been very slight and in the north of Sweden a recovery has set in during the night. The highest readings lie over and to the W. of Ireland, and slight gradients for N⁴ (NW to NE) winds prevail generally over the British Isles, North Sea and France. The winds reported agree with these conditions, being very light from the NW³ in our Islands and rather more N⁴ in France. In Scandinavia (owing to the presence of a well-defined depression) they are more variable. Temperature is very uneven. At Nottingham, Cambridge and in London it rose to 82° or 83° in the shade yesterday but these readings are singularly high when compared with those at the surrounding stations. This morning's readings are nearly all lower than those for 8 am yesterday. Thunder occurred in the south and south east of England last evening but hardly any rain fell in our Islands, although O'lsin fell at the Helder. The sky is now cloudy in most places, notably in the west and north but is clear over France. The sea is smooth on all our coasts.

Subscription for these Charts payable in advance to cover delivery. Delivery by hand 10/- per quarter, book post 5/- per quarter.

*Meteorological Office,
116, Victoria Street, Westminster. S.W.*

R. H. SCOTT.
Director.

Dangerfield, John, 22 Bedford St. Covent G. 11-12

DAILY WEATHER REPORT *JUNE 30th* 1876.

STATIONS.	† YESTERDAY EVENING.					8 A.M. TO DAY.										PAST 24 HOURS.		
	Barometer at 32° F. and Sea Level.	Temp. in shade.	WIND.		Weather.	BAROMETER.		SHADE TEMP.			WIND.		Weather.	Sea. (0 to 3).	SHADE TEMP.		Amount of Rainfall.	
			Dir.	Force. (0 to 12).		Reading at 32° F. and Sea Level.	Difference from 8 A.M. yesterday.	Dry.	Wet.	Difference from 8 A.M. yesterday.	Dir.	Force. (0 to 12).			Max.	Min.		
Haparanda	29.86	63	Z	0	bc	29.91	+0.06	58	50	0	S	6	0	*	*	*	—	
Hernösand	29.69	55	Z	0	bc	29.69	+0.01	60	58	+3	NE	2	bc	*	*	*	—	
Stockholm	29.69	65	WSW	2	b	29.80	+0.15	66	59	-1	W	2	b	*	*	*	—	
Wisby	29.78	63	SW	2	b	29.82	+0.02	60	58	0	N	4	b	*	*	*	—	
Christiansund	29.74	54	N	2	0	29.73	+0.02	53	51	0	NNE	2	0	2	57	57	—	
Skudesnaes	29.73	55	WNW	1	0	29.71	-0.04	58	53	+2	NW	2	0	2	57	55	—	
Oxö (Ålanaand)	29.73	56	SW	6	b	29.73	-0.02	57	54	-1	SW	2	b	2	61	50	—	
Skagen (The Seaw)	29.77	56	W	3	bc	29.78	+0.03	57	55	-2	SW	3	bc	2	64	50	—	
Fanö	29.58	55	W	2	c	29.84	-0.06	62	58	0	WSW	4	c	*	66	54	—	
Cuxhaven	29.91	*	*	*	*	29.86	-0.08	61	56	+2	N	3	b	*	?	56	0.05	
Sumburgh Head																		
Stornoway	30.00	55	NW	1	0	29.81	-0.22	55	53	+1	SSE	1	0	1	58	50	—	
Thurso	29.95	52	NW	4	0	29.90	-0.05	54	50	+3	NNW	2	c	2	55	49	0.01	
Wick	29.92	52	NW	2	0	29.89	-0.07	53	51	+2	NW	1	c	1	56	48	0.01	
Nairn	29.96	58	WNW	4	bc	29.92	-0.09	53	50	-2	Z	0	0	2	61	50	—	
Aberdeen	29.91	59	NNW	3	c	29.89	-0.07	54	50	-2	NW	1	0	2	61	51	—	
Leith	29.93	63	WNW	3	bc	29.92	-0.10	56	53	+1	WNW	2	c	*	71	51	—	
Shields	29.95	56	E	1	bc	29.92	-0.09	55	53	+2	Z	0	0	1	59	52	0.48	
York	29.94	60	S	1	0	29.92	-0.09	59	56	+2	NW	1	c	*	69	57	—	
Scarborough	29.94	54	SE	1	c	29.92	-0.09	54	53	-1	Z	0	0	1	58	53	—	
Nottingham	29.95	61	WNW	4	b	29.96	-0.06	60	55	+1	WNW	3	c	*	72	45	—	
Ardrossan	29.99	58	NW	4	c	29.94	-0.11	56	52	0	WNW	2	c	1	61	50	—	
Greencastle	30.02	55	NW	2	0	29.91	-0.17	53	52	-1	ESE	1	0	*	61	49	0.03	
Donaghadee	30.03	56	NW	4	c	29.96	-0.12	55	54	-3	WSW	2	2	1	59	47	—	
Kingstown	30.06	60	NW	4	bc	29.98	-0.16	58	56	+3	SSE	3	0W	2	61	54	—	
Holyhead	30.04	56	WNW	2	0	29.98	-0.11	56	55	+2	N	1	W	0	59	51	—	
Liverpool (Bidston)	29.99	57	W	5	b	29.96	-0.08	55	51	+2	W	2	0	1	59	50	—	
Valencia	30.10	57	W	1	2	30.00	-0.17	57	57	+2	WSW	1	d	2	66	54	0.22	
Roche's Point	30.10	65	NNW	3	c	30.03	-0.12	62	59	+5	NW	2	c	2	68	59	—	
Pembroke	30.09	56	WNW	1	c	30.01	-0.10	55	55	-1	Z	0	f	1	59	53	0.02	
Portishead	30.01	59	W	3	b	30.00	-0.04	59	55	-2	WNW	3	c	3	69	50	—	
Scilly																		
Plymouth	30.04	63	NW	2	bc	30.03	-0.04	60	57	-1	Z	0	0	*	71	49	—	
Hurst Castle	29.93	67	N	2	bc	29.99	0.00	61	58	-1	N	3	bc	3	72	48	—	
Dover	29.94	63	NE	2	c	29.94	-0.03	60	60	+2	NW	2	b	0	65	53	—	
London	29.93	68	E	2	c	29.97	-0.03	58	54	-3	NW	2	c	*	71	47	—	
Oxford	*	*	*	*	*	29.96	-0.04	58	52	+1	WNW	2	c	*	76	47	—	
Cambridge	29.93	66	N	1	c	29.93	-0.07	60	55	-1	NW	1	0W	*	72	50	—	
Yarmouth	29.97	60	ENE	3	b	29.92	-0.08	58	56	0	WNW	1	cf	1	64	55	—	
The Helder	*	*	*	*	*	29.91	-0.04	60	56	+1	N	1	c	*	*	*	—	
Cape Gris Nez	29.94	61	NE	3	0	29.97	-0.03	61	59	?	Z	0	0	0	64	54	—	
Brest	?	72	NNW	4	b	?	?	59	55	+2	NNW	2	c	2	?	52	—	
L'Orient	?	66	NNW	4	b	?	?	57	54	-2	N	3	bc	2	73	52	—	
Rocheport	29.98	70	NW	5	b	30.10	+0.09	61	57	-8	NNE	4	0	3	77	59	—	
Biarritz	30.05	68	WSW	4	0W	30.13	+0.09	63	61	+2	WSW	3	0	2	77	57	—	
Corunna	*	*	*	*	*										*	*	*	
Brussels	*	*	*	*	*	29.88	-0.07	69	*	-2	NNE	3	c	*	*	*	*	
Charleville	*	*	*	*	*	29.81	-0.07	63	*	-2	ENE	3	c	*	*	*	*	
Paris	29.89	59	NW	3	bc	29.96	-0.07	57	*	-9	NW	3	0	*	*	*	—	
Lyon	*	*	*	*	*	?	?	65	*	+1	ENE	2	b	*	*	*	*	
Toulon	29.97	68	W	3	b	29.94	-	64	59	-	W	3	b	3	73	?	—	

YESTERDAY'S 2 P.M. REPORTS AND REMARKS.

	Bar.	Dry.	Wet.	Wind.	Wav.	Sea.		Bar.	Dry.	Wet.	Wind.	Wav.	Sea.		
Skudesnaes ...	29.75	55	53	WNW	2	0	3	Valencia	30.13	59 56	W	2	0	2	
Thurso	29.94	54	51	NW	4	0	4	Scilly							
Scarborough ...	29.97	55	54	SE	2	c	2	London	29.95	68	62	NW	2	0	*
Greencastle ...	30.04	60	54	NW	3	bc	*	Rocheport ...	30.00	70	63	NW	4	b	3
Holyhead	30.07	57	53	WNW	3	0	2								

The barometer is still falling slowly, but no other change of importance is reported.

EXPLANATION OF COLUMNS.

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.

† The evening observations are taken at 6 p.m. in our Islands, at 8 p.m. (Christiania time) in Sweden, Norway, and Denmark, and at 7 p.m. (Paris time) in France.

N.B.—The wind is said to "veer" when its direction changes with the sun, and to "back" when it shifts in the opposite direction.

WEATHER CHARTS for 8 a.m. on Fri day 30th JUNE 1876



REMARKS The relative distribution of atmospheric pressure over the British Isles has undergone little change except in the west, where a fall of the barometer which has now set in appears to point to the advance of a depression towards our north west coasts from the Atlantic. In consequence of this change the position of the highest readings has been transferred from our western to our south western stations and the Bay of Biscay; and though light NW winds still prevail over the North Sea, variable S. air is beginning to show themselves along our western coasts. In the west of France the wind is still NW. Temperature has fallen at the French stations and in the south east of England, but is inclined to rise in the west. It now differs very little from the average except in the south east of England, where it is rather low. The sky is, on the whole, cloudy, especially on our western and northern coasts, and fine rain is falling at Valencia. The sea is smooth.

Subscriptions for these Charts payable in advance to cover delivery. Delivery by hand 10/- per quarter, book post 5/- per quarter.

Meteorological Office,
116, Victoria Street, Westminster, S.W.

R. H. SCOTT.
Director.

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CORRECTIONS AND ADDITIONS TO THE REPORTS FOR JUNE 1876

1. REPORTS RECEIVED TOO LATE FOR INSERTION DAILY.

DATE.	STATIONS.	† YESTERDAY EVENING.						8 A.M. TO DAY.										PAST 24 HOURS.		
		Barometer at 32° F. and Sea Level.	Temp. in shade.	WIND.		Weather.	BAROMETER.		SHADE TEMP.			WIND.		Weather.	Sea. (0 to 9).	SHADE TEMP.		Amount of Rainfall.		
				Dir.	Force. (0 to 19).		Reading at 32° F. and Sea Level.	Difference from 8 a.m. yesterday.	Dry.	Wet.	Difference from 8 a.m. yesterday.	Dir.	Force. (0 to 19).			Max. °	Min. °			
1st	Sumburgh Head	29.95	49	WNW	4	c	30.00	+24	49	46	0	SW	3	o	4	53	44	0.0		
	Scilly	30.25	54	WNE	4	b c	30.25	+06	55	52	0	NE	4	b	2	57	46	-		
	Corunna	*	*	*	*	*	30.14	+05	59	*	+2	NE	6	c	4	*	*	*		
	Scilly 2 pm	-	-	-	-	-	30.23	-	59	55	-	ESE	4	b	2	-	-	-		
2nd	Sumburgh Head	29.96	53	SW	3	o	29.98	-02	52	50	+3	SW	3	c	3	53	46	0.0		
	Scilly	30.22	56	E NE	2	b	30.15	-10	57	54	+2	NE	2	b c	1	60	49	-		
	Scilly 2 pm	-	-	-	-	-	30.09	-	58	55	-	WNE	2	b	1	-	-	-		
3rd	Sumburgh Head	29.96	50	SSW	1	o	29.63	-35	50	48	-2	SE	4	c	5	56	47	0.0		
	Scilly	30.05	57	WNE	1	b	29.91	-24	59	55	+2	SW	4	c	3	61	49	-		
	Corunna	*	*	*	*	*	30.19	+15	62	*	-1	NE	3	b	1	*	*	*		
	Scilly 2 pm	-	-	-	-	-	29.87	-	54	54	-	SW	6	n	5	-	-	-		
4th	Sumburgh Head	29.28	48	SE	6	n	29.32	-31	47	45	-3	W	4	b	5	52	46	0.0		
	Portishead	29.73	54	S	5	n	29.93	+06	53	50	-2	WSW	3	c	2	67	46	0.3		
	Scilly	29.86	54	WSW	6	n	30.00	+09	57	54	-2	WSW	4	c	4	62	49	0.1		
5th	Sumburgh Head	29.49	47	SW	4	c	29.12	-20	47	47	0	SSE	3	n	4	52	42	0.0		
	Scilly	30.00	57	SSW	5	o	29.88	-12	56	56	-1	SW	4	o	5	62	52	0.0		
	Scilly 2 pm	-	-	-	-	-	30.01	-	58	55	-	WNW	4	c	5	-	-	-		
6th	Sumburgh Head	29.45	49	SW	5	b	29.70	+58	49	47	+2	SW	4	b c	5	53	41	0.0		
	Scilly	30.06	58	WSW	3	c	30.08	+20	54	54	-2	SSE	3	o	4	59	50	0.0		
	Corunna	*	*	*	*	*	30.24	?	64	*	?	NE	1	o	1	*	*	*		
	Scilly 2 pm	-	-	-	-	-	30.08	-	53	53	-	Z	0	n	4	-	-	-		
7th	Sumburgh Head	29.87	51	S	3	c	29.60	-10	49	48	0	SSW	2	o	4	54	45	0.0		
	Scilly	30.08	53	WNW	4	c	30.09	+09	55	52	+1	WSW	5	o	4	55	49	0.1		
	Scilly 2 pm	-	-	-	-	-	30.48	-	58	54	-	WSW	4	o	4	-	-	-		
8th	Sumburgh Head	29.64	49	SW	3	c	29.69	+09	47	47	-2	SW	3	c	4	53	43	-		
	Scilly	30.06	56	WSW	5	o	29.87	-22	52	52	-3	S	5	n	5	59	48	0.0		
	Corunna	*	*	*	*	*	30.17	?	60	*	?	W	?	o	1	*	*	*		
	Scilly 2 pm	-	-	-	-	-	29.82	-	54	54	-	SSE	5	o	5	-	-	-		
9th	Sumburgh Head	29.77	49	SSW	3	b c	29.86	+17	47	45	0	NE	1	o	3	54	43	0.1		
	Scilly	29.82	53	SE	4	f	29.82	-05	54	51	+2	W	5	c	4	55	48	0.1		
	Corunna	*	*	*	*	*	30.10	-07	59	*	-1	?	?	c	4	*	*	*		
	Scilly 2 pm	-	-	-	-	-	29.93	-	55	51	-	W	6	c	5	-	-	-		
10th	Sumburgh Head	29.99	52	NE	1	c	30.15	+29	47	46	0	WNW	3	b c	3	54	41	0.0		
	Scilly	30.06	54	W	5	b c	30.25	+43	53	51	-1	WNE	6	b c	4	55	50	-		
	Scilly 2 pm	-	-	-	-	-	30.31	-	54	51	-	W	5	b c	4	-	-	-		
11th	Sumburgh Head	30.15	49	SSW	3	c	29.95	-20	51	49	+4	SW	3	o	4	52	45	-		
	Scilly	30.34	53	W	4	b c	30.27	+02	55	54	+2	W	4	o	4	55	50	-		
12th	Sumburgh Head	29.87	51	W	4	o	29.94	+02	50	49	-1	W	3	o	3	54	45	0.0		
	Scilly	30.23	55	WNW	3	f	30.16	-11	55	55	0	WNW	4	o	3	57	52	0.0		
	Scilly 2 pm	-	-	-	-	-	30.16	-	60	58	-	WSW	2	o	3	-	-	-		
13th	Sumburgh Head	29.93	50	SSW	3	b	29.82	-15	50	48	0	SSW	3	b c	3	54	45	-		
	Scilly	30.15	56	WSW	3	o	30.11	-05	55	52	0	WNW	4	b	3	61	50	0.0		
	Corunna	*	*	*	*	*	30.18	+02	60	*	-2	Z	0	f	1	*	*	*		
	Scilly 2 pm	-	-	-	-	-	30.13	-	59	54	-	W	4	b c	3	-	-	-		
14th	Sumburgh Head	29.89	52	SSW	3	b	29.89	+07	53	49	+3	SE	3	b	3	55	46	-		
	Scilly	30.13	57	WNW	4	b c	30.13	+02	56	52	+1	WSW	3	b c	3	59	50	-		
	Scilly 2 pm	-	-	-	-	-	30.10	-	60	54	-	SW	5	c	4	-	-	-		
15th	Sumburgh Head	29.80	53	SE	4	b c	29.64	-22	51	50	-2	SE	5	c	6	57	48	0.0		
	Scilly	30.03	57	SSW	6	o	29.78	-35	53	51	-3	WNW	6	o	6	61	50	0.0		
	Corunna	*	*	*	*	*	30.17	?	60	*	?	SW	6	c	1	*	*	*		
	Scilly 2 pm	-	-	-	-	-	29.84	-	57	52	-	W	5	c	6	*	*	*		
16th	Sumburgh Head	29.68	51	SE	4	o	29.69	+02	51	50	0	SE	2	o	4	56	48	0.0		
	Scilly	29.91	55	W	6	b	30.00	+22	54	50	+1	W	5	c	5	54	48	0.0		
	Corunna	*	*	*	*	*	30.23	+06	58	*	-2	W	3	o	1	*	*	*		
	Scilly 2 pm	-	-	-	-	-	30.00	-	55	53	-	WSW	5	o	4	-	-	-		
17th	Sumburgh Head	29.69	52	E	1	n	29.63	-06	51	49	0	SE	3	c	4	56	48	0.0		
	Scilly	29.98	53	SW	4	o	29.84	-16	55	54	+1	W	4	o	4	58	50	0.0		
	Scilly 2 pm	-	-	-	-	-	29.85	-	58	56	-	WSW	6	o m	5	-	-	-		
18th	Sumburgh Head	29.59	52	SE	3	b	29.50	-13	51	51	0	NE	3	n	4	57	49	0.0		
	Scilly	29.89	56	WSW	6	o	30.09	+25	56	54	+1	WSW	1	o	4	60	52	-		
19th	Sumburgh Head	29.79	52	WNW	2	c	29.84	+34	53	51	+2	SE	4	o	5	56	46	0.0		
	Scilly	30.11	60	S	4	c	30.05	-04	57	56	+1	S	4	o f	4	63	54	0.0		
	Corunna	*	*	*	*	*	30.05	?	64	*	?	NE	1	f	1	*	*	*		
	Scilly 2 pm	-	-	-	-	-	30.03	-	58	57	-	S	5	f	5	-	-	-		
20th	Sumburgh Head	29.93	56	SE	5	b c	30.11	+27	53	51	0	SE	4	o	5	58	50	0.0		
	Scilly	29.97	56	SE	5	f	29.86	-19	61	59	+4	SE	4	o	4	61	53	0.0		
	Scilly 2 pm	29.87	-	-	-	-	29.87	-	61	59	-	SE	4	f	4	-	-	-		
21st	Sumburgh Head	30.18	55	SE	4	b c	30.24	+13	57	53	+4	ESE	4	b	5	57	50	-		

1. REPORTS RECEIVED TOO LATE FOR INSERTION DAILY. (continued).

RS.	DATE.	STATIONS.	† YESTERDAY EVENING.						9 A.M. TO DAY.						PAST 24 HOURS.		
			Barometer at 32° F. and Sea Level.	Temp. in shade.	WIND.		Weather.	Barometer. Reading at 32° F. and Sea Level.	SHADE TEMP.			WIND.	Weather.	Sun. (0 to 5.)	SHADE TEMP.		Amount of Rainfall.
					Dir.	Force. (0 to 12).			Dry.	Wet.	Difference from 8 a.m. yesterday.				Max.	Min.	
0.01	21 st	Silly	29.85	58	Z	0	f	29.81	-05	57	57	-4	SE	4	63	54	0.02
		Corunna	*	*	*	*	*	30.04	?	64	*	?	S	4	*	*	*
		Silly 2 pm	-	-	-	-	-	29.87	-	61	59	-	SE	4	-	-	-
	22 nd	Sunninghead	30.18	57	ESE	4	b	30.16	-08	54	55	0	ESE	4	61	51	-
		Silly	29.98	59	SW	3	c	30.03	+22	60	56	+3	S	2	62	52	0.04
		L'Orient	?	59	WY	3	o	?	?	59	55	-2	E	2	68	54	-
		Silly 2 pm	-	-	-	-	-	30.04	-	61	59	-	S	2	-	-	-
	23 rd	Sunninghead	30.22	57	ESE	3	b	30.32	+16	59	54	+2	NE	3	62	50	-
		Silly	30.05	58	SSE	1	b	30.00	-03	59	56	-1	ESE	4	63	51	-
		L'Orient	?	61	WY	3	b	?	?	61	57	+2	WY	2	68	50	-
		Corunna	*	*	*	*	*	30.10	?	58	*	?	W	3	*	*	*
		Silly 2 pm	-	-	-	-	-	29.99	-	62	58	-	S	3	-	-	-
	24 th	Sunninghead	30.24	60	NE	2	b	30.22	-10	64	59	+5	NE	1	65	52	-
		Silly	29.99	60	SW	1	b	29.95	-05	57	55	-2	N	2	63	53	-
		Silly 2 pm	-	-	-	-	-	29.94	-	60	57	-	N	4	-	-	-
	25 th	Sunninghead	30.14	60	NE	3	b	30.22	00	58	56	-6	NE	3	69	49	-
		Silly	29.90	58	N	4	c	29.91	-04	56	55	-1	NE	5	61	55	0.02
	26 th	Sunninghead	30.19	61	NNE	4	b	30.12	-10	56	54	-2	NNE	4	66	52	-
		Silly	29.96	62	NE	5	c	30.00	+09	60	57	+4	NE	5	62	55	-
		Silly 2 pm	-	-	-	-	-	30.04	-	60	58	-	N	4	-	-	-
	27 th	Sunninghead	30.08	53	NW	2	m	30.05	-07	51	51	-5	NW	3	60	49	0.01
		Silly	30.04	70	N	4	b	30.12	+12	64	61	+4	E	2	74	60	-
		Corunna	*	*	*	*	*	30.04	-	60	58	-	N	4	*	*	*
		Silly 2 pm	-	-	-	-	-	30.19	-	65	61	-	SE	4	-	-	-
	28 th	Sunninghead	30.06	52	WY	3	o	29.96	-09	53	52	+2	W	3	57	49	-
		Silly	30.20	61	NNE	4	o	30.20	+08	60	60	-4	NNE	2	72	60	-
		Silly 2 pm	-	-	-	-	-	30.19	-	62	60	-	NNE	4	-	-	-
	29 th	Sunninghead	29.91	52	NW	4	c	29.78	-18	52	52	-1	WY	4	58	46	0.02
		Silly	30.18	59	NNE	4	b	30.13	-07	60	58	0	N	4	63	59	-
		Corunna	*	*	*	*	*	30.15	?	65	*	?	NE	3	*	*	*
		Silly 2 pm	-	-	-	-	-	30.13	-	60	55	-	NW	4	-	-	-
	30 th	Sunninghead	29.84	54	N	3	o	29.83	+05	54	53	+2	NW	3	59	50	0.13
		Silly	30.12	58	NW	4	c	30.08	-05	58	58	-2	W	3	62	58	0.03
		Corunna	*	*	*	*	*	30.21	+06	62	*	-3	N	3	*	*	*
		Silly 2 pm	-	-	-	-	-	30.05	-	62	60	-	W	4	-	-	-
CORRECTIONS																	
	1 st	Leith	-	-	-	-	-	-	-	60	-	-4	W	-	-	-	-
		Scarborough	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		Androssau	-	-	-	-	-	30.21	+14	-	-	-	-	-	-	-	-
		Valencia	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		Plymouth	30.19	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	2 nd	Leith	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		Scarborough	-	-	-	-	-	-	-	-	-	-5	-	-	-	-	-
		Liverpool	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8 th	Stornoway	-	-	-	-	-	-	-	-	-	-	-	-	54	39	-
		Thurso	-	-	-	-	-	-	-	-	-	-	-	-	248	250	-
		Androssau	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	12 th	Plymouth	-	-	-	-	-	-	-	-	-	-	-	-	72	-	-
		Oxford	-	-	-	-	-	30.08	-09	-	-	-	-	-	-	-	-
	13 th	Liverpool	-	-	-	-	-	-	-	-	-	-	-	-	261	-	-
		Hurst Castle	-	-	-	-	-	-	-	-	-	-	-	-	-	-	No rain
		Oxford	-	-	-	-	-	-	-06	-	-	-	-	-	-	-	-
		Cambridge	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	14 th	Stornoway	-	-	-	-	-	-	-	-	-	-	-	-	57	44	-
		Thurso	-	-	Z	0	-	-	-	-	-	-	-	-	-	-	-
		Shields	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.01
		Nottingham	-	-	-	-	-	-	-	-	-	-	-	-	72	-	-
		Dover	-	-	-	-	-	-	-	-	-	-	-	-	66	-	-
	15 th	Kingstown	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.06
		Leith	-	-	-	-	-	-	-	-	-	-	WY	-	-	-	-
	16 th	Kingstown	-	-	-	-	-	29.92	-02	-	-	-	-	-	-	-	-
		Valencia	-	-	-	-	-	29.75	-22	-	-	-	-	-	-	-	-
	20 th	Holyhead	29.99	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		Valencia	-	-	-	-	-	-	-07	-	-	-	-	-	-	-	-
		Pembroke	-	59	-	-	-	-	-	-	-	-	-	-	-	-	-
		Dover	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	22 nd	Pembroke	-	-	-	-	-	-	-	-	-	-	-	-	57	53	-
	23 rd	Scarborough	-	-	-	-	-	-	-	-	-	-	-	-	58	-	-
		Cambridge	-	-	-	-	-	-	-	-	-	-	-	-	258	-	-
	24 th	Oxford	-	-	-	-	-	29.88	-08	-	-	-	-	-	-	-	-
	25 th	Plymouth	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.09
	26 th	Fane	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.16
	27 th	Stornoway	-	-	-	-	-	-	-	52	-	-	-	-	-	-	-
	28 th	Nick	-	-	-	-	-	20.07	-07	-	-	-	-	-	-	-	-
		Nick	-	-	ESE	1	-	-	-	-	-	-	-	-	-	-	-
	29 th	Nick	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	30 th	Stornoway	-	-	-	-	-	29.91	-12	-	-	-	-	-	-	-	-