

17415

METEOROLOGICAL OFFICE.

DAILY WEATHER REPORTS.

1st JULY—31st DECEMBER,

1876.

DAILY WEATHER REPORT AUGUST 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	29.76	56	SW	2	b	29.80	+2.3	58	57	+1	S	4	0	*	*	-	
Hernösand	29.77	62	S	2	b-c	29.68	+0.3	60	57	+2	S	2	4	*	*	-	
Stockholm	29.89	64	SSE	2	b-c	29.75	+1.6	69	61	+5	S	6	4	*	*	-	
Wisby	30.01	66	S	6	b	29.86	+1.5	71	62	+5	S	8	5	*	*	-	
Christiansund	29.54	57	ENE	2	o	29.15	-4.2	64	59	+7	ENE	1	b-c	6	?	57	0.55
Skudesnaes																	
Oxö (Kinnaröd)	29.63	60	ENE	4	c	29.50	-3.4	61	57	+2	S	6	0	4	64	57	-
Skagen (The Saaw)	29.67	65	W	4	o	29.62	-2.7	63	59	+2	WSW	4	0	2	73	59	0.04
Fanö	29.63	64	SW	2	2	29.78	+1.1	64	58	-7	WSW	7	0	*	79	59	0.04
Cuxhaven	29.74	*	*	*	*	29.87	-0.6	63	60	-6	WSW	5	b-c	*	76	?	-
Semburgh Head																	
Stornoway	29.52	54	WNW	2	b-c	29.55	+0.6	48	47	-5	W	3	b-c	4	61	42	0.14
Thurso	29.43	52	WNW	3	c	29.49	+0.1	49	48	-2	WNW	4	c-w	3	54	45	0.49
Wick	29.46	50	NW	2	o	29.51	+0.4	50	47	-7	SW	4	b-c	1	57	43	0.20
Nairn	29.50	49	W	3	2	29.58	+1.1	50	47	-7	W	1	c	2	57	43	0.25
Aberdeen	29.46	51	NNW	1	o	29.58	+0.8	54	47	-5	NW	2	b	1	61	45	0.29
Leith	29.49	59	NW	2	b	29.65	+1.0	54	49	-3	WSW	3	b-c	*	64	44	0.06
Shields	29.49	59	WNW	3	o	29.71	+1.0	50	47	-8	WSW	2	o	2	62	46	0.64
York	29.54	57	SW	1	2	29.75	+1.3	50	48	-10	SW	3	c	*	63	45	0.49
Scarborough	29.52	60	SW	2	o	29.73	+1.4	50	48	-7	WSW	3	o	2	62	46	0.20
Nottingham	29.60	61	SW	7	b	29.87	+1.9	56	51	-4	SW	7	b-w	*	68	43	0.33
Ardrossan	29.57	57	NW	4	b-c	29.74	+1.8	53	48	-5	WNW	3	b-c	3	60	50	0.08
Greencastle	29.63	54	WNW	3	c	29.71	+1.7	50	48	-1	NNW	2	c-2	*	59	42	0.11
Donsghadee	29.62	58	NNW	3	o	29.74	+2.0	55	52	0	SSW	5	b	4	59	45	0.17
Kingstown	29.70	57	WNW	5	c	29.85	+2.5	53	49	-6	W	5	b	4	63	49	0.05
Holyhead	29.66	55	WSW	3	c	29.84	+2.4	53	50	-4	W	6	c	5	60	49	0.09
Liverpool (Bidston)	29.61	54	WNW	4	o	29.79	+1.9	53	48	-5	WSW	5	o	4	62	47	0.52
Valencia	29.71	59	SSW	4	o	30.02	+3.1	55	51	+4	WNW	4	c-g	4	60	49	0.17
Roche's Point	29.85	58	?	6	c	29.99	+3.2	56	52	-1	WNW	4	b-c	3	62	46	0.14
Pembroke	29.95	57	WNW	4	o	29.95	+3.0	56	51	0	WNW	6	b-c	3	60	51	0.35
Portishead	29.76	59	WSW	6	b-c	29.96	+3.1	54	52	-8	W	6	c-g	5	68	49	0.25
Seilly	29.93	59	WNW	7	c	30.09	+3.5	59	56	-2	WNW	6	c-g	5	63	53	0.07
Plymouth	29.82	61	NW	4	c	30.05	+3.5	59	55	-1	WSW	4	b	*	71	52	0.01
Hurst Castle	29.74	63	W	7	c	30.04	+3.4	60	55	-3	WNW	6	b-c	5	65	54	0.01
Dover	29.74	63	WSW	4	c	30.04	+3.0	62	54	-5	WSW	3	b	3	70	51	0.10
London	29.69	68	SW	4	c	30.00	+3.1	59	52	-4	W	4	b-c	*	71	47	0.11
Oxford	29.69	*	*	*	*	29.96	+2.9	56	50	-5	W	3	b-c	*	70	47	0.11
Cambridge	29.63	62	SW	2	b	29.96	+2.5	56	50	-3	WSW	5	b	*	68	44	0.47
Yarmouth	29.62	66	WSW	4	b	29.93	+1.6	55	50	-9	WSW	4	b-g	3	67	47	0.20
The Helder	*	*	*	*	*	29.93	+2.8	59	54	-7	SW	5	b	*	*	*	-
Cape Gris Nez	29.77	63	WSW	5	b	30.06	+3.0	59	54	-13	W	5	b-c	4	79	54	0.12
Brest	?	70	WNW	4	b	?	?	61	57	-2	WNW	3	b-c	4	68	54	-
L'Orient	?	63	NW	5	c	?	?	61	54	-	NW	2	c	3	73	55	-
Rocheport	30.05	75	WNW	5	c	30.21	+2.9	64	57	-9	E	2	b-c	3	90	64	-
Biarritz	30.15	77	WSW	3	b-c	30.22	+1.8	68	64	-2	NNW	1	o	*	?	62	-
Corunna	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Brussels	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Charleville	*	*	*	*	*	30.00	+1.8?	61	*	-6	W	1	b	*	*	*	*
Paris	29.86	78	SW	5	b-c	30.17	+3.2	60	*	-10	W	3	b	*	*	*	*
Lyons	*	*	*	*	*	?	?	73	*	-2	NW	2	c	*	*	*	*
Toulon	30.04	75	SE	1	w	30.01	-1.0	72	64	-7	NNW	4	b-c	3	84	?	-

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

	Bar.	Dry.	Wet.	Wind.	Wes.	Sea.		Bar.	Dry.	Wet.	Wind.	Wes.	Sea.		
Skudesnes ...	29.60	59	57	SE.	6	2 f	5	Valencia	29.54	56	SE.	NW	4	a p	3
Thurso	29.49	51	49	NNW	2	2	2	Seilly	29.79	60	57	W	6	c	5
Scarborough ...	29.51	62	60	S	2	w	2	London	29.66	69	63	SW	5	b c	*
Greencastle ...	29.59	57	58	WSW	3	b	*	Rocheport ...	30.03	75	68	WNW	6	b c	3
Holyhead	29.61	54	52	NNW	4	a	3								

The depression lying over Scotland this morning appears to be spreading S^W.
 The mercury still falling on our E^W and S^W coasts while it is rising elsewhere.
 The wind is W^W or NW^W at our W^W stations.

EXPLANATION OF COLUMNS.

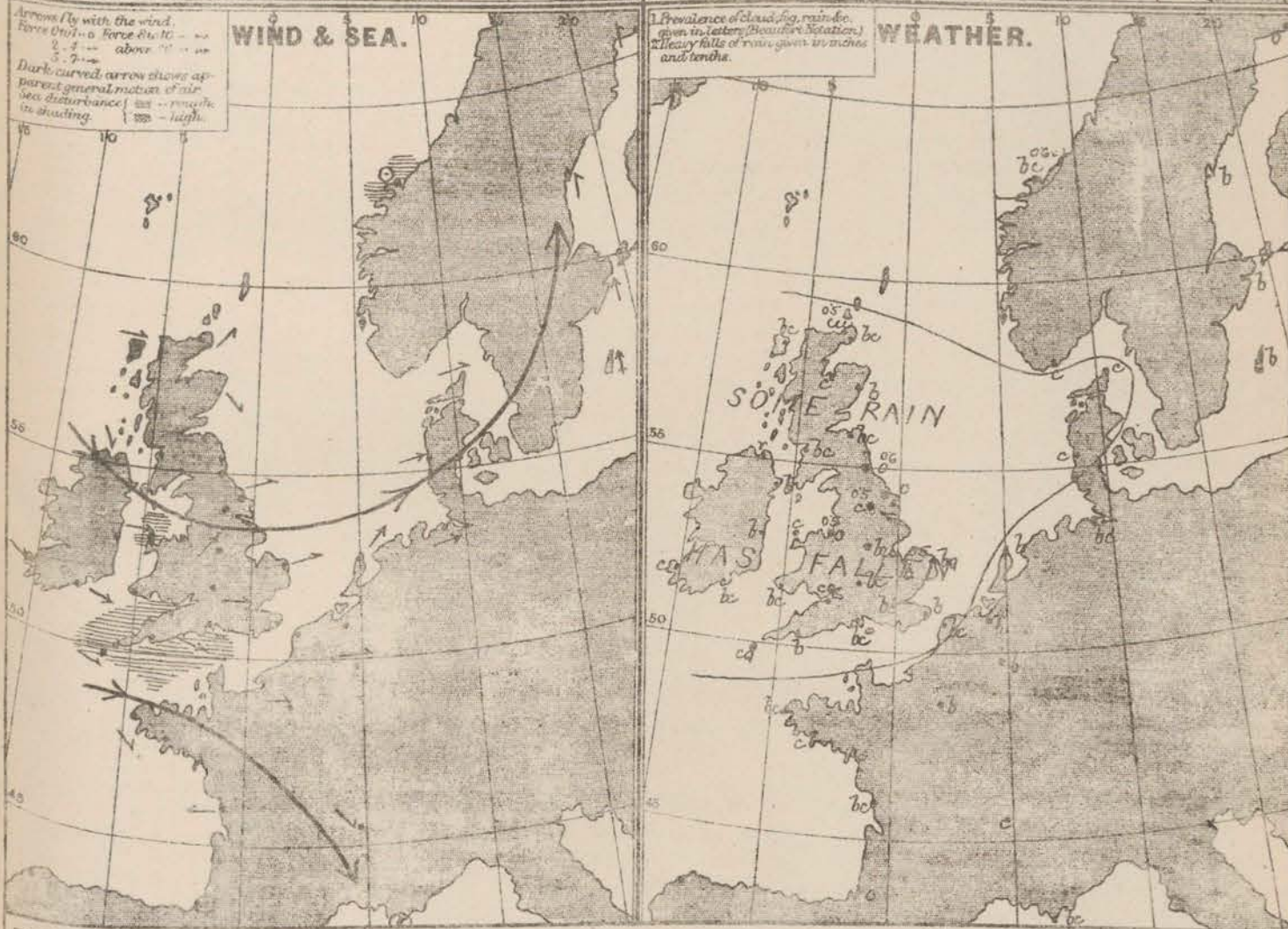
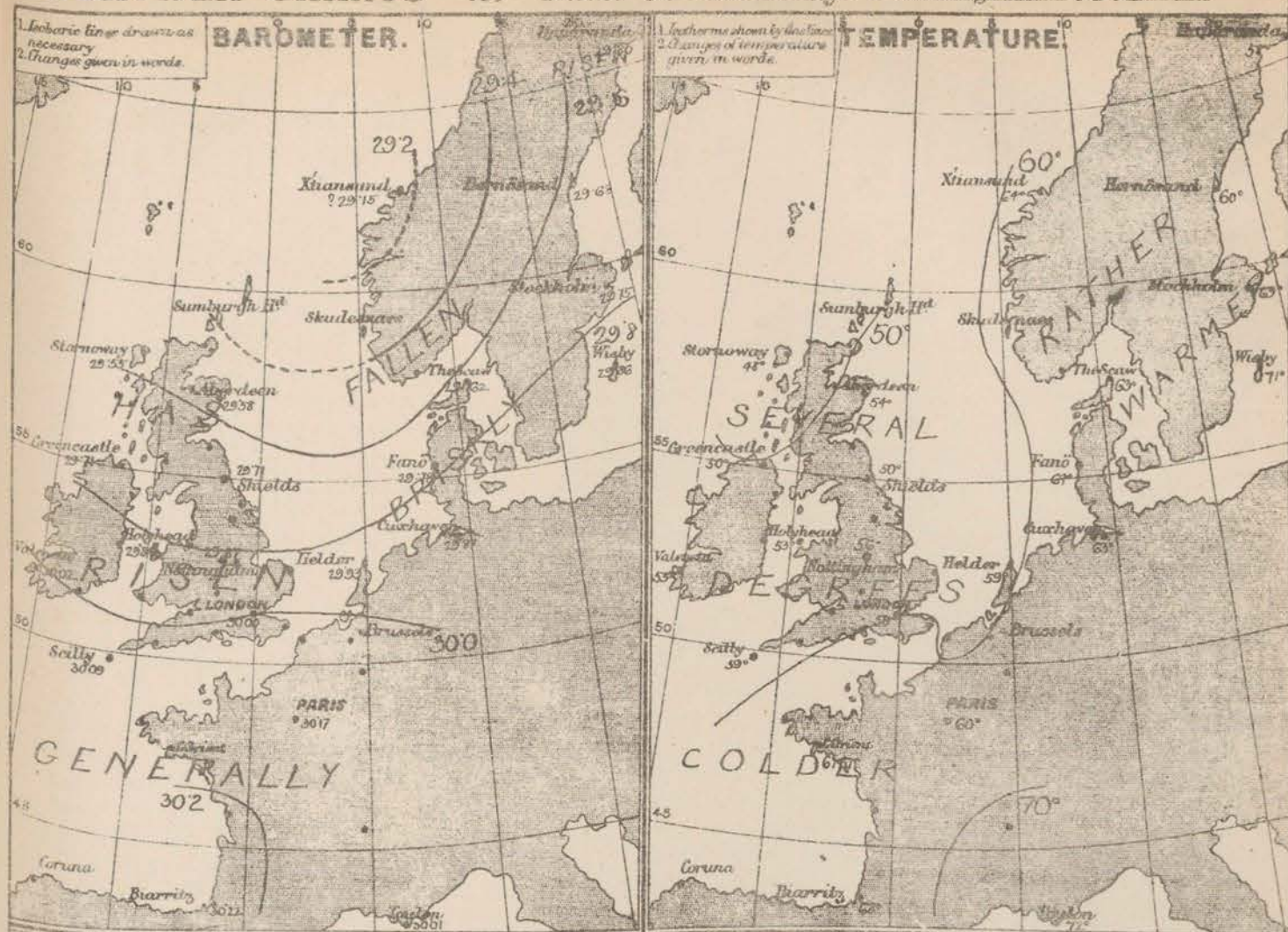
WEATHER.—Beaufort Scale is, b. blue sky; o. detached clouds; d. drizzling rain; f. fog; g. dark, gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew.

* 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 "rear" when its direction changes with the sea, and to "back" when it shifts in the opposite direction.

WEATHER CHARTS for 8 a.m on Tuesday 1st August 1876



REMARKS The shallow depression which lay over Scotland yesterday morning spread S^W during the day and is now apparently lying over the North Sea; and this morning's chart shows that a second but much more serious depression has advanced to the west coast of Norway during the night. The barometer has consequently fallen nearly half an inch at Christianund and to a less extent in other parts of Norway and Sweden but elsewhere the mercury has risen, and rather steep gradients are reported generally. The wind is S over the British, W over these Islands and the North Sea, and NW over the Bay of Biscay. It is fresh or strong in force in nearly all places except Scotland, and at Bristol blows a fresh, and in Denmark a moderate gale. Temperature has risen in the south of Sweden but has fallen elsewhere - several degrees in the south east and the weather is cool. Rain has been general and in some places heavy but this morning, though the sky is slightly cloudy in most places the weather is fine and bright. The sea is rather rough in the south west, moderate to smooth elsewhere.

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

R. H. SCOTT.
Director.

Dangerfield, Lth, 22, Bedford St Covent Gar 10.

DAILY WEATHER REPORT AUGUST 2nd 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.	Sun. (0 to 9.)	SHADE TEMP.		Amount of Rainfall.	
			Barometer at 32° F. and Sea Level.	Difference from 32° F. at previous.		Dry.	Wet.	Difference from 32° F. at previous.	Dir.	Force (0 to 13).	Max.	Min.						
Haparanda	29.65	64	S	4	C	29.69	+11	57	56	-1	S	6	6	*	*	*	-	
Hernösand	29.59	62	S	4	C	29.80	+12	58	47	-2	S	6	6	*	*	*	-	
Stockholm	29.86	62	S	4	C	30.02	+27	62	54	-7	WSW	2	6	*	*	*	-	
Wisby	29.80	65	W	4	C	30.08	+22	62	55	-9	W	6	6	*	*	*	-	
Christiansund	29.40	52	WSW	9	C	29.62	+47	52	48	-12	WSW	4	5	62	46	*	-	
Skudesnaes	29.75	53	SSW	6	C	29.93	+46	57	53	-6	WSW	6	6	?	?	*	-	
Oxö (Edsands)	29.85	53	WSW	2	C	29.96	+46	58	52	-6	SW	6	6	61	48	*	-	
Skagen (The Sun)	29.89	56	WSW	3	C	30.02	+40	57	52	+6	WSW	3	6	66	50	0.04	-	
Fanö	29.99	57	WSW	6	C	30.13	+38	62	55	-2	WSW	6	6	66	52	0.08	-	
Cuxhaven	30.12	*	*	*	*	30.18	+31	61	58	-2	WSW	3	6	?	61	*	-	
Sumburgh Head																		
Stornoway	29.71	58	W	2	C	29.78	+23	50	49	+2	SW	2	6	56	42	0.16	-	
Thurso	29.66	53	?	5	C	29.81	+32	55	51	+6	SW	2	6	58	45	0.16	-	
Wick	29.71	58	NW	3	C	29.86	+35	54	49	+4	SW	2	6	57	46	0.11	-	
Nairn	29.79	52	W	1	C	29.86	+28	54	53	+4	W	2	6	57	45	0.02	-	
Aberdeen	29.76	58	NW	1	C	29.89	+31	55	48	+1	W	2	6	61	48	0.04	-	
Leith	29.82	57	W	3	C	29.93	+23	53	48	-1	SSW	2	6	64	48	0.02	-	
Shields	29.89	59	W	4	C	29.98	+27	55	53	+5	W	2	6	60	49	0.03	-	
York	29.99	59	WSW	4	C	30.03	+25	53	51	+3	S	1	6	?	48	0.10	-	
Scarborough	29.94	57	W	3	C	30.01	+23	57	54	+3	SW	2	6	59	48	0.19	-	
Nottingham	30.02	60	SW	4	C	30.04	+17	56	54	0	SSE	4	6	66	43	0.05	-	
Ardrossan	29.87	56	WNW	4	C	29.92	+22	55	51	+2	SE	2	6	61	53	0.01	-	
Greenecastle	29.90	55	NW	3	C	29.81	+10	52	49	+2	S	2	6	58	41	0.04	-	
Donsghadee	29.93	56	W	4	C	29.89	+15	55	54	0	SE	4	6	62	46	0.06	-	
Kingstown	30.01	59	WNW	3	C	29.91	+06	57	52	+4	SE	3	6	62	52	0.07	-	
Holyhead	30.00	57	WSW	5	C	29.93	+09	58	56	+5	S	2	6	63	52	-	-	
Liverpool (Biston)	29.97	59	SW	4	C	29.95	+16	53	52	0	SE	2	6	62	50	0.05	-	
Valencia	30.05	60	WSW	2	C	29.70	-32	59	58	+4	S	5	6	62	52	0.31	-	
Roche's Point	30.03	63	W	3	C	29.82	-17	59	57	+3	SW	3	6	64	52	0.04	-	
Pembroke	30.08	60	W	3	C	29.94	-01	58	57	+2	S	3	6	61	55	0.08	-	
Portishead	30.10	60	W	4	C	30.02	+07	60	57	+6	SSW	5	6	65	53	0.05	-	
Scilly	30.14	62	SSW	4	C	29.98	-11	64	62	+5	SSW	5	6	67	57	0.04	-	
Plymouth	30.14	63	WSW	4	C	30.05	00	64	61	+5	S	5	6	68	58	-	-	
Hurst Castle	30.10	63	W	6	C	30.10	+06	62	60	+2	SW	5	6	65	54	0.02	-	
Dover	30.13	59	W	4	C	30.15	+11	64	59	+2	SW	3	6	64	52	0.09	-	
London	30.10	67	W	3	C	30.12	+12	64	59	+5	SW	3	6	70	48	-	-	
Oxford	30.08	63	WNW	1	C	30.06	+10	61	57	+5	S	2	6	68	46	0.01	-	
Cambridge	30.08	63	WNW	1	C	30.08	+12	62	55	+6	SSW	2	6	69	44	0.06	-	
Yarmouth	30.03	63	NW	2	C	30.12	+19	58	53	+3	SW	2	6	65	48	0.09	-	
The Helder	30.15	60	S	1	C	30.15	+22	60	58	+1	S	1	6	65	48	0.24	-	
Cape Gris Nez	29.15	61	WSW	5	C	30.16	+10	61	59	+2	SW	2	6	64	57	-	-	
Brest	?	72	NW	1	C	?	?	59	57	-2	S	3	6	?	55	-	-	
L'Orient	?	64	NW	3	C	?	?	59	55	-2	E	2	6	72	52	-	-	
Roche fort	30.22	72	NW	3	C	30.12	-09	63	57	-1	E	4	6	86	55	-	-	
Biarritz	30.13	65	N	4	C	30.04	-13	64	61	-4	ENE	3	6	?	59	-	-	
Corunna	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	-	
Brussels	*	*	*	*	*	30.22	*	66	*	*	SW	3	6	*	*	*	-	
Charleville	*	*	*	*	*	30.10	+10?	57	*	-4	WNW	?	6	*	*	*	-	
Paris	30.18	68	N	3	C	30.19	+02	60	*	0	N	2	6	*	*	*	-	
Lyons	*	*	*	*	*	?	?	68	*	-5	NW	2	6	*	*	*	-	
Toulon	29.98	79	NW	4	C	29.98	-03	72	61	0	E	1	6	84	70	-	-	

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

	Bar.	Dry.	Wet.	Wind.	Wes.	Sea.		Bar.	Dry.	Wet.	Wind.	Wes.	Sea.
Skudesnaes ...	29.71	54	50	SSW	6	6	Valencia	30.06	59	52	WNW	2	6 c 3
Thurso	29.57	55	51	W	6	5	Scilly	30.14	64	57	W	5	6 c 5
Scarborough ...	29.86	58	52	W	3	6 c 0	London	30.04	65	56	WNW	3	6 c *
Greenecastle ...	29.82	54	51	WNW	3	6 *	Roche fort ...	30.23	70	61	NW	1	6 c 1
Holyhead	29.96	60	55	SW	4	6 c 4							

The barometer has risen since the morning on all coasts, but in the SW the increase has almost ceased since noon. The wind shows little change.

EXPLANATION OF COLUMNS.

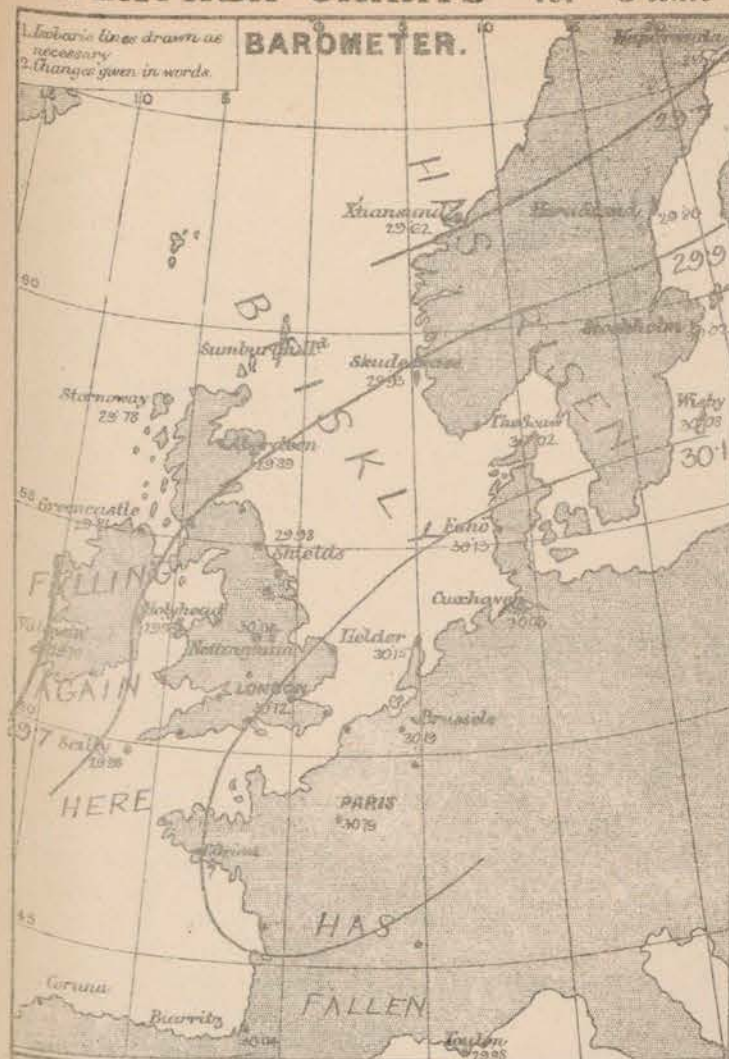
WEATHER.—Beaufort Scale is, b. blue sky; c. detached clouds; d. drizzling rain; f. fog; g. dark, gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew.

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WEATHER CHARTS for 8 a.m. on Wednesday 2nd August 1876



DAILY WEATHER REPORT *August 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 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 ...	29.87	54	SW	4	bc	30.08	+39	58	57	-2	SW	4	bc	*	*	*	-		
Hernösand ...	30.00	56	Z	0	bc	30.13	+33	59	52	+1	S	2	bc	*	*	*	-		
Stockholm ...	30.12	60	SSW	2	bc	30.20	+18	63	56	+1	Z	0	bc	*	*	*	-		
Wisby ...	30.20	59	SSW	4	?	30.24	+16	62	55	0	S	4	bc	*	*	*	-		
Christiansund ...	29.92	57	N	1	c	29.87	+25	54	50	+2	SE	2	c	4	?	46	-		
Skudesnaes ...	29.99	54	SSW	6	bc	29.76	+17	59	54	+2	SSSE	6	c	6	59	?	-		
Oxö (Klansand) ...	30.09	58	SSW	4	bc	29.96	00	61	56	+6	SE	6	c	4	61	58	-		
Skagen (The Swan) ...	29.14	58	SSE	2	bc	30.04	+02	61	57	+4	S	3	bc	2	?	55	-		
Fanö ...	30.12	60	S	4	bc	29.91	-22	64	58	+2	S	6	bc	*	66	?	-		
Cuxhaven ...	30.20	*	*	*	*	29.90	-28	66	61	+5	SSSE	7	bc	*	66	?	-		
Sumburgh Head																			
Stornoway	29.70	56	ESE	3	c	29.71	-67	55	54	+5	SE	2	bc	3	58	48	0.33		
Thurso ...	29.69	56	SSE	3	c	29.15	-66	55	53	0	ESE	6	fg	4	61	52	0.22		
Wick ...	29.69	55	SSE	4	c	29.15	-71	54	53	0	SE	8	bc	7	61	43	0.31		
Nairn ...	29.66	57	Z	0	c	29.10	-76	57	53	+3	S	2	om	2	61	54	0.05		
Aberdeen ...	29.74	56	SSE	2	c	29.17	-72	54	53	-1	S	6	bc	6	61	54	0.45		
Leith ...	29.73	55	SSE	2	bc	29.09	-84	56	53	+3	SSE	2	c	*	66	52	0.21		
Shields ...	29.80	59	S	3	c	29.24	-74	55	55	0	SE	7	c	4	62	54	0.42		
York ...	29.80	67	S	3	bc	29.20	-83	56	56	+3	S	4	bc	*	68	51	0.55		
Scarborough ...	29.84	59	S	2	bc	29.21	-80	57	56	0	SSE	8	c	5	68	54	0.63		
Nottingham ...	29.86	67	S	5	bc	29.22	-76	63	60	+7	SW	7	c	*	71	54	0.27		
Ardrossan ...	29.62	56	S	3	bc	29.03	-87	56	52	+1	E	2	bc	3	62	54	1.00		
Greencastle ...	29.36	57	SE	5	bc	29.00	-81	57	56	+5	W	3	c	*	59	50	1.12		
Donaghadee ...	29.50	54	S	7	bc	29.03	-86	58	58	+3	W	6	c	6	58	50	1.41		
Kingstown ...	29.54	57	SSE	6	bc	29.16	-75	57	55	0	W	7	c	5	61	56	1.27		
Holyhead ...	29.46	60	S	6	c	29.23	-70	57	56	-1	WSW	7	m	6	61	55	1.10		
Liverpool (Bidston) ...	29.72	64	SE	4	c	29.12	-83	57	56	+4	SW	6	bc	4	66	53	0.47		
Valencia ...	29.38	59	SSW	6	bc	29.57	-19	58	55	-1	WNW	5	bc	4	62	56	1.38		
Roche's Point ...	29.46	58	S	8	bc	29.44	-38	58	54	-1	NW	6	bc	5	61	55	0.82		
Pembroke ...	29.71	59	S	7	bc	29.38	-86	58	56	0	W	7	bc	5	63	54	1.29		
Portishead ...	29.85	59	S	5	c	29.42	-61	62	59	+2	WSW	8	bc	7	70	57	0.53		
Seilly ...	29.77	58	S	8	bc	29.57	-41	61	59	-3	WSW	8	bc	6	66	58	0.53		
Plymouth ...	29.88	63	S	5	c	29.55	-50	61	59	-3	WSW	5	bc	*	68	57	0.26		
Hurst Castle ...	29.90	65	SSE	4	bc	29.48	-62	63	63	+1	W	7	c	5	65	58	0.16		
Dover ...	30.04	65	SSE	2	bc	29.61	-54	62	57	-2	S	5	c	5	66	62	0.01		
London ...	29.93	69	S	3	c	29.48	-64	59	59	-5	SSW	5	bc	*	74	58	0.05		
Oxford ...	*	*	*	*	*	29.42	-64	61	59	0	W	6	c	*	72	56	0.33		
Cambridge ...	29.93	67	S	2	bc	29.42	-66	59	58	-3	S	7	c	*	70	58	0.17		
Yarmouth ...	29.97	63	S	4	bc	29.56	-56	58	56	0	S	5	bc	5	66	56	0.12		
The Helder ...	*	*	*	*	*	29.71	-44	65	59	+5	SSE	3	c	*	*	*	-		
Cape Gris Nea	30.00	64	ENE	1	bc	29.65	-51	64	57	+3	S	5	bc	3	70	57	-		
Brest ...	?	68	SSW	4	c	?	?	63	50	+4	WNW	4	c	5	?	59	0.12		
L'Orient ...	?	64	SSW	3	c	?	?	64	63	+5	WSW	6	m	7	73	59	-		
Rocheport ...	29.95	73	NW	4	c	29.93	-19	68	66	+5	SW	4	c	3	82	54	-		
Biarritz ...	29.97	73	NNE	3	bc	30.02	-02	73	63	+9	Z	0	bc	3	79	63	-		
Corunna ...	*	*	*	*	*			*	*	*			*	*	*	*	*		
Brussels ...	*	*	*	*	*	29.77	+45	68	*	+2	SE	3	c	*	*	*	*		
Charleville ...	*	*	*	*	*	29.78	+32	64	*	+7	SE	6	c	*	*	*	*		
Paris ...	29.99	72	E	3	bc	29.83	-16	64	*	+4	S	3	c	*	*	*	?		
Lyons ...	*	*	*	*	*	?	?	68	*	0	S	2	bc	*	*	*	*		
Toulon ...	29.96	68	NW	5	c	30.09	+11	73	63	+1	NW	2	bc	5	82	72	-		

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

	Bar.	Dry.	Wet.	Wind.	Wen.	Sea.		Bar.	Dry.	Wet.	Wind.	Wen.	Sea.		
Skudesnaes ...	29.98	59	53	S	6	bc	6	Valencia	29.41	61	59	S	5	f	6
Thurso	29.77	56	57	S	2	cf	2	Seilly	29.89	64	60	S	7	bc	5
Scarborough ...	29.94	59	58	SW	2	c	2	London	30.03	70	58	S	3	c	*
Greencastle ...	29.62	55	54	SE	4	bc	*	Rocheport ...	30.03	77	66	NW	3	bc	3
Holyhead	29.80	59	58	SSW	5	bc	3								

Pressure is going way rapidly at Valencia and to a less extent elsewhere the gradient from Seilly to Valencia being 0.14 in per 50 miles. The wind is S general and blows strongly in the SW.

EXPLANATION OF COLUMNS.

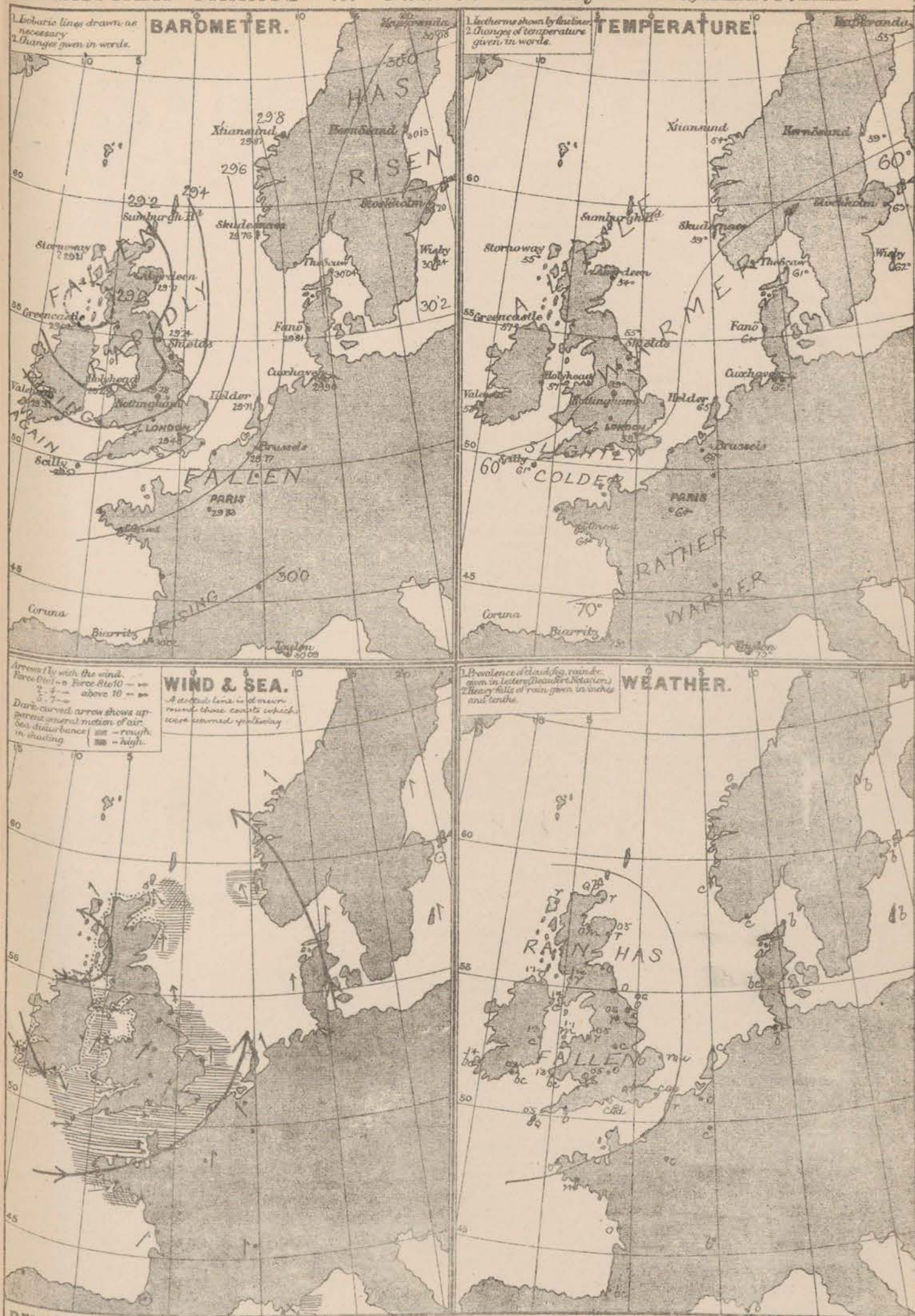
WEATHER.—Beaufort Scale is, b. blue sky; c. detached clouds; d. drizzling rain; f. fog; g. dark, gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew.

* 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 3rd August 1876.



REMARKS The fall of the barometer which had commenced in the west yesterday has continued rather rapidly and extended in a less degree to all parts of our Islands, the North Sea and the greater part of France; while over Scandinavia the mercury has risen. The centre of a deep depression now lies off our north-west coast, and rather steep gradients prevail — for W winds in the west and south, and for S winds in the east. The winds reported agree with these conditions, so that stiff breezes or slight gales are felt on most of our coasts, while over France and the Baltic the wind is light. Temperature has risen at all but our southern and south-eastern stations. Very heavy rain has fallen at all the western stations, and a smaller quantity elsewhere. In Ireland the weather is now improving, but in the east and north rain is still falling. The sea runs high at Wick, and is rough generally.

Our western and northern coasts were warned yesterday afternoon.

Subscription for these Charts payable in advance to cover 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 *August 14* 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. Reading 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 ...	30.13	54	S	2	6	29.01	-07	59	53	+4	SE	2	6	*	*	*	*	*	-
Hernösand ...	30.10	56	S	2	6	29.83	-30	59	53	0	SE	6	6	*	*	*	*	*	-
Stockholm ...	30.02	56	SE	4	6	29.71	-49	59	?	-4	SE	4	2	*	*	*	*	*	0.12
Wisby ...	30.05	59	SE	4	6	29.86	-38	64	62	+2	S	4	2	*	*	*	*	*	0.16
Christiansund ...	29.55	65	SE	6	0	29.25	-62	66	54	+12	SE	4	6	2	66	55	*	*	-
Skudesnaes ...	29.32	54	ESE	8	2	29.50	-26	56	54	-3	SW	6	0	7	59	?	*	*	?
Oxö (Xtiansand) ...	29.56	59	ESE	8	2	29.60	-36	59	55	-2	SSW	6	0	4	63	55	*	*	-
Skagen (The Seaw) ...	29.69	61	SSE	9	2	29.69	-35	61	57	-0	WSW	4	6	3	66	55	*	*	0.16
Fanö ...	29.69	62	WSW	6	6	29.83	-08	63	58	-1	WSW	6	6	*	72	59	*	*	0.24
Cuxhaven ...	29.71	*	*	*	*	29.90	00	63	61	-3	WSW	5	6	*	?	63	*	*	-
Sumburgh Head ...	29.01	57	WNW	2	0	29.41	+30	53	51	-2	W	6	6	6	59	47	*	*	0.26
Stornoway ...	28.97	58	WNW	1	6	29.33	+18	53	48	-2	W	6	6	5	61	50	*	*	0.17
Wick ...	28.99	57	W	1	2	29.35	+20	54	49	0	SW	6	6	3	58	50	*	*	0.11
Nairn ...	29.05	59	SW	3	0	29.45	+35	55	53	-2	SW	5	6	2	63	60	*	*	0.13
Aberdeen ...	29.02	57	WSW	1	0	29.52	+35	58	53	+4	SSW	3	6	4	60	49	*	*	0.32
Leith ...	29.21	57	WSW	6	0	29.63	+54	54	51	-2	SW	4	0	*	63	57	*	*	0.56
Shields ...	29.34	60	WSW	7	6	29.75	+51	57	52	+2	WNW	4	6	3	65	54	*	*	0.02
York ...	29.51	62	W	5	6	29.83	+63	56	52	0	SW	2	0	*	65	54	*	*	0.02
Scarborough ...	29.47	61	WSW	5	6	29.82	+61	58	54	+1	WSW	2	6	2	61	54	*	*	0.05
Nottingham ...	29.59	64	SW	7	6	29.92	+64	57	53	-6	WSW	4	0	*	71	52	*	*	-
Ardrossan ...	29.34	57	W	6	2	29.69	+66	56	52	0	WSW	5	6	5	59	53	*	*	0.46
Greencastle ...	29.42	57	W	7	6	29.65	+65	54	50	-3	W	3	0	*	61	48	*	*	0.06
Donaghadee ...	29.48	58	WSW	5	6	29.77	+74	56	53	-2	W	5	6	4	62	58	*	*	0.02
Kingstown ...	29.60	61	W	5	6	29.86	+70	57	53	0	W	4	6	3	63	55	*	*	-
Holyhead ...	29.62	60	WSW	6	6	29.85	+62	56	53	-1	SW	4	6	?	?	?	*	*	-
Liverpool (Bidston) ...	29.56	61	WSW	8	6	29.86	+74	58	52	+1	WSW	3	6	3	65	55	*	*	0.01
Valencia ...	29.79	59	W	4	6	29.88	+37	58	56	0	WSW	4	0	3	64	55	*	*	0.02
Roche's Point ...	29.77	62	WNW	5	6	29.92	+48	58	56	0	SW	4	6	4	64	55	*	*	0.06
Pembroke ...	29.72	60	W	5	6	29.93	+55	57	57	-1	W	2	2	4	60	57	*	*	0.14
Portishead ...	29.82	62	WSW	7	6	29.94	+55	59	58	-3	SSW	4	2	3	66	54	*	*	0.01
Scilly ...	29.91	62	W	6	6	30.03	+46	61	60	0	SW	5	2	5	64	58	*	*	0.03
Plymouth ...	29.84	65	W	4	0	30.03	+48	62	60	+1	SW	3	0	*	70	58	*	*	-
Hurst Castle ...	29.79	65	W	7	6	30.03	+55	63	61	0	W	5	6	4	66	59	*	*	-
Dover ...	29.77	63	WSW	4	6	30.05	+44	63	60	+1	WSW	4	6	4	68	55	*	*	0.01
London ...	29.73	70	W	4	6	30.02	+54	63	60	+4	W	3	0	*	74	53	*	*	0.01
Oxford ...	*	*	*	*	*	29.97	+55	59	56	-2	SSW	1	0	*	70	54	*	*	-
Cambridge ...	29.71	64	WSW	5	6	29.99	+57	60	56	+1	WSW	3	6	*	73	57	*	*	-
Yarmouth ...	29.63	69	W	4	6	29.95	+39	59	55	+1	WSW	4	6	3	71	53	*	*	0.04
The Helder ...	*	*	*	*	*	29.94	+23	63	58	-2	SW	4	6	*	*	*	*	*	0.16
Cape Gris Nez ...	29.79	63	WSW	7	6	30.06	+41	61	59	-3	WSW	5	6	5	66	57	*	*	0.04
Brest ...	?	70	NW	4	6	?	?	61	59	-2	WSW	3	0	4	?	59	*	*	-
L'Orient ...	?	64	WNW	5	6	?	?	66	61	+2	WNW	3	0	3	72	57	*	*	-
Rochefort ...	30.12	70	NW	4	6	30.24	+31	68	61	0	NW	1	0	1	75	61	*	*	-
Biarritz ...	30.14	75	NW	2	6	30.23	+21	70	68	-3	ENE	1	6	4	77	64	*	*	-
Corunna ...	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Brussels ...	*	*	*	*	*	30.08	+31	64	*	-4	SW	3	0	*	*	*	*	*	*
Charleville ...	*	*	*	*	*	30.08	+30	60	*	-4	SW	3	6	*	*	*	*	*	*
Paris ...	29.90	74	W	5	6	30.19	+36	63	*	-1	SW	2	6	*	*	*	*	*	?
Lyons ...	*	*	*	*	*	?	?	73	*	+5	N	2	6	*	*	*	*	*	*
Toulon ...	30.09	73	W	4	6	30.13	+04	75	64	+2	WNW	3	6	4	82	73	*	*	-

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

	Bar.	Dry.	Wet.	Wind.	Wes.	Sea.		Bar.	Dry.	Wet.	Wind.	Wes.	Sea.		
Skudesnaes ...	29.57	58	55	SE	8	2	7	Valencia	29.71	62	57	W	4	bef	4
Thurso	28.98	56	55	SE	4	2	3	Scilly	29.87	64	58	W	6	cp	6
Scarborough ...	29.32	61	57	SW	8	2	5	London	29.61	70	62	SW	4	c	*
Greencastle ...	29.23	60	55	W	7	6	*	Rochefort ...	30.01	72	68	WSW	5	o	3
Holyhead	29.47	61	59	SW	6	2	5								

The depression in the N is travelling slowly to the E but is becoming deeper as it does so. The wind has veered to WSW on our N.E. coast and still blows a fresh gale, but the weather is improving generally.

EXPLANATION OF COLUMNS.

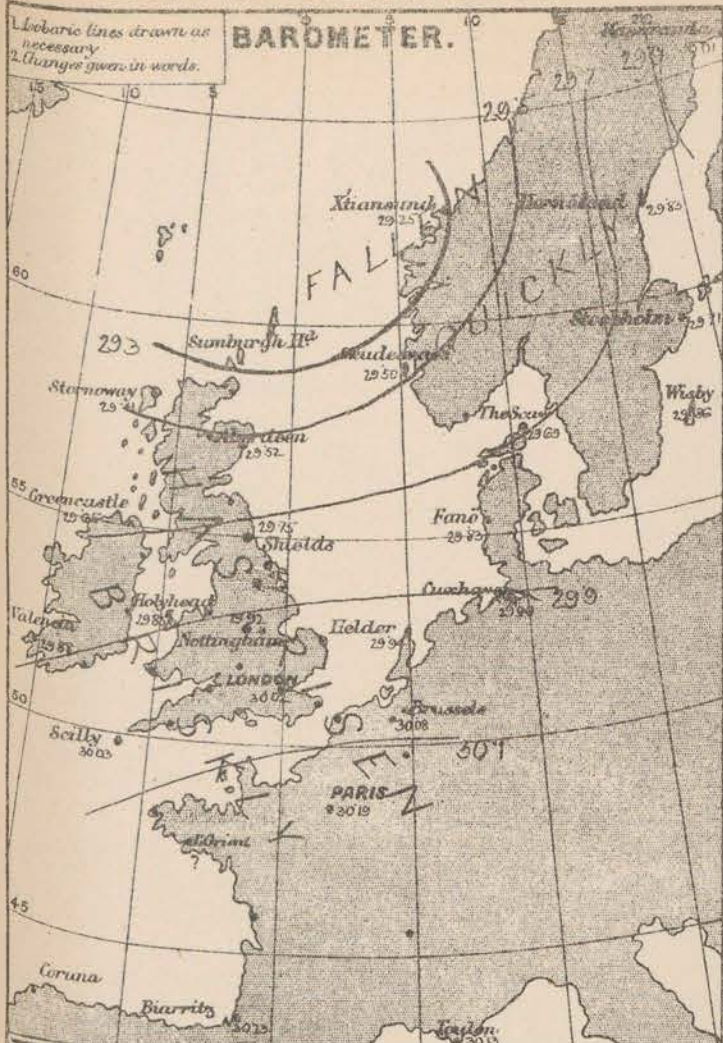
WEATHER—Beaufort Scale is, b. blue sky; c. detached clouds; d. drizzling rain; f. fog; g. dark, gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew.

* 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 sun, and to "back" when it shifts in the opposite direction.

WEATHER CHARTS for 8 a.m on Friday 4th August 1876



REMARKS. The serious depression noticed over our NW stations yesterday morning has moved slowly in a NE^{ly} direction, the centre being found to be to the S^W of the Shetland Isles last evening, and slightly to the W ^{of Obdundum this morning. The mercury has correspondingly fallen fast in the W. of France, whilst a squally brisk rise has occurred over these islands, the change amounting to over 0.7 in. in the NW. In France also the mercury has risen, but more slowly, and since 10 p.m. last night the increase has been very much checked in the SW. of Ireland, and the weather there does not appear to be settled. The wind has risen to the W ^{over nearly the whole of England and Ireland, and to the NW in the W. of France, but more NE coast, and over the Irish Sea it is still SW, and over Scandinavia SE. Particles continue rather steep generally, and the wind is fresh along in force variable. The French coast, though Margate noticed yesterday have subsided. Temperature has changed very little and irregularly, and is very uniform over the NW coasts. Rain has been general, and continues this morning in Sweden, and in the SW. The sky is overcast & cloudy, and the weather is equally so places. The sea is rough in the N. of Scotland, rather so at Scilly, and somewhat to light elsewhere. Signals were lowered in the W. last evening.}}

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 *August 5th* 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.		SEASIDE 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 ...	29.66	64	E	6	o	29.50	-.51	55	54	-4	SW	4	o	*	*	*	0.35		
Hernösand ...	29.55	56	NNW	2	c	29.54	-.29	58	57	-1	SSW	6	6	*	*	*	0.43		
Stockholm ...	29.75	58	SW	2	b	29.84	+.18	60	58	+1	WSW	6	6	*	*	*	0.04		
Wizby ...	29.91	63	W	6	c	30.02	+.16	59	56	-5	W	8	6c	*	*	*	-		
Christiansund ...	29.33	57	SE	2	c	29.36	+.11	56	52	-10	WSW	1	o	4	57	54	-		
Skudeanaes ...	29.68	56	SSW	7	a	29.75	+.25	56	55	0	SW	6	6c	6	58	55	0.08		
Oxö (Klansand) ...	29.77	57	SSW	6	c	29.81	+.21	58	54	-1	SW	6	6c	4	59	55	-		
Skagen (The Scaw) ...	29.84	57	W	5	6c	29.87	+.18	58	55	-3	WSW	4	c	3	66	52	-		
Fanö ...	29.99	59	W	4	c	29.96	+.13	63	60	0	SSW	4	c	*	66	57	-		
Cuxhaven ...	30.13	*	*	*	*	30.12	+.22	60	59	-3	SW	1	2	*	?	60	-		
Sumburgh Head ...																			
Stornoway ...	29.62	55	W	6	6	29.88	+.47	54	50	+1	WNW	4	o	4	58	49	0.03		
Thurso ...	29.54	55	W	6	c	29.80	+.47	53	51	0	WNW	5	o	5	61	50	0.03		
Wick ...	29.57	56	W	6	6c	29.81	+.46	55	52	+1	W	6	o	3	62	49	-		
Nairn ...	29.64	56	SW	3	o	29.87	+.48	54	51	-1	SW	3	o	2	61	49	0.02		
Aberdeen ...	29.65	61	WSW	3	b	29.86	+.34	58	51	0	NW	2	6c	1	65	49	-		
Leith ...	29.77	59	WSW	2	6c	29.94	+.31	59	54	+5	W	2	6	*	62	50	-		
Shields ...	29.83	61	SW	4	c	29.99	+.24	55	52	-2	WNW	5	6	1	64	50	-		
York ...	29.95	62	W	1	c	30.03	+.20	58	52	+2	WNW	2	6	*	68	51	-		
Scarborough ...	29.88	60	W	2	6c	30.02	+.20	63	56	+5	WNW	3	6	2	65	54	-		
Nottingham ...	29.93	63	SSW	3	o	30.08	+.16	63	58	+6	WNW	2	c	*	71	49	0.06		
Ardrossan ...	29.81	60	WNW	4	6c	30.01	+.32	58	51	-1	WNW	4	o	3	62	52	0.01		
Greencastle ...	29.82	64	W	4	o	30.00	+.35	54	52	0	WSW	2	c	*	63	46	-		
Donaghadee ...	29.84	62	W	3	6c	30.06	+.29	55	53	-1	W	2	c	1	64	46	-		
Kingstown ...	29.89	64	W	4	6	30.10	+.24	57	53	0	SW	3	c	2	64	54	-		
Holyhead ...	29.89	58	SSW	3	n	30.07	+.22	55	53	-1	W	3	6	3	64	53	0.04		
Liverpool (Bidston) ...	29.89	62	WSW	4	c	30.07	+.21	58	53	0	W	3	6c	3	66	54	-		
Valencia ...	29.98	60	WSW	3	b	30.15	+.27	59	56	+1	W	3	6c	3	65	55	0.02		
Roches Point ...	29.95	65	NNW	4	6	30.14	+.22	59	56	+1	WSW	3	6c	3	69	54	-		
Pembroke ...	29.93	60	SSW	1	o	30.13	+.20	58	57	+1	WNW	1	c	2	62	56	0.04		
Portishead ...	30.04	59	SW	3	n	30.15	+.18	59	58	0	WSW	3	6c	2	65	53	0.36		
Scilly ...	29.90	60	WNW	6	n	30.20	+.17	61	59	0	W	3	6c	4	62	57	0.70		
Plymouth ...	29.95	60	SW	2	o	30.18	+.15	62	60	0	NW	3	6	*	64	54	1.03		
Hurst Castle ...	30.04	60	WSW	4	n	30.13	+.10	62	59	-1	NW	3	6	3	64	55	1.09		
Dover ...	30.08	63	WSW	2	6c	30.03	-.02	62	60	-1	WNW	3	6c	3	67	58	0.50		
London ...	30.05	64	SW	1	o2	30.10	+.08	62	57	-1	W	3	6c	*	70	57	0.47		
Oxford ...	*	*	*	*	*	30.11	+.14	60	55	+1	W	2	6	*	68	55	0.36		
Cambridge ...	30.02	60	WSW	2	n	30.08	+.09	60	57	0	NW	2	6c	*	72	56	0.37		
Yarmouth ...	29.99	63	SW	3	c	30.02	+.07	60	58	+1	NW	3	cm	2	69	57	0.24		
The Helder ...	*	*	*	*	*	29.98	+.04	60	59	-3	S	1	n	*	*	*	0.12		
Cape Gris Nez ...	30.09	63	SW	4	o	30.08	+.02	61	61	0	SW	4	o	3	68	57	0.16		
Brest ...	?	68	SSW	4	o	?	?	61	59	0	NNW	1	6	5	?	67	0.28		
L'Orient ...	?	66	WSW	4	c	?	?	61	59	-5	NNW	3	6	4	73	55	-		
Rochefort ...	30.23	73	NW	2	6	30.27	+.03	70	66	+2	NW	2	6	3	75	63	-		
Biarritz ...	30.20	75	NNE	3	6	30.29	+.06	70	64	0	ENE	1	o	4	79	64	-		
Corunna ...	*	*	*	*	*										*	*	*		
Brussels ...	*	*	*	*	*	30.04	-.04	61	*	-3	S	3	n	*	*	*	*		
Charleville ...	*	*	*	*	*	30.03	-.05	65	*	+5	S	3	c	*	*	*	*		
Paris ...	30.14	73	SW	4	6	30.17	-.02	65	*	+2	WSW	3	c	*	*	*	*		
Lyons ...	*	*	*	*	*	?	?	71	*	-2	N	2	6	*	*	*	*		
Toulon ...	30.16	79	WNW	1	6	30.18	+.05	74	66	+2	E	1	6	3	84	75	-		

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

	Bar.	Dry.	Wet.	Wind.	Wes.	Sea.		Bar.	Dry.	Wet.	Wind.	Wes.	Sea.		
Skudeenaes ...	29.65	58	54	SSW	6	f	6	Valencia	29.95	62	56	W	2	6	2
Thurso	29.47	58	57	W	6	c	5	Scilly	29.95	60	60	SE	6	2	6
Scarborough ...	29.86	65	55	WSW	4	b	3	London	30.03	67	60	WSW	4	5	*
Greencastle ...	29.77	59	53	W	3	o	*	Rochefort ...	30.21	73	66	NW	1	6	1
Holyhead	29.89	62	59	SSW	5	b	4								

The barometer has begun to fall again in the SW and the wind at Scilly has backed to SE with rain and a rough sea. On our other coasts the barometer is rising slowly and the wind is W and SW. Drainings have been sent to our SW, S, and SE coasts.

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.

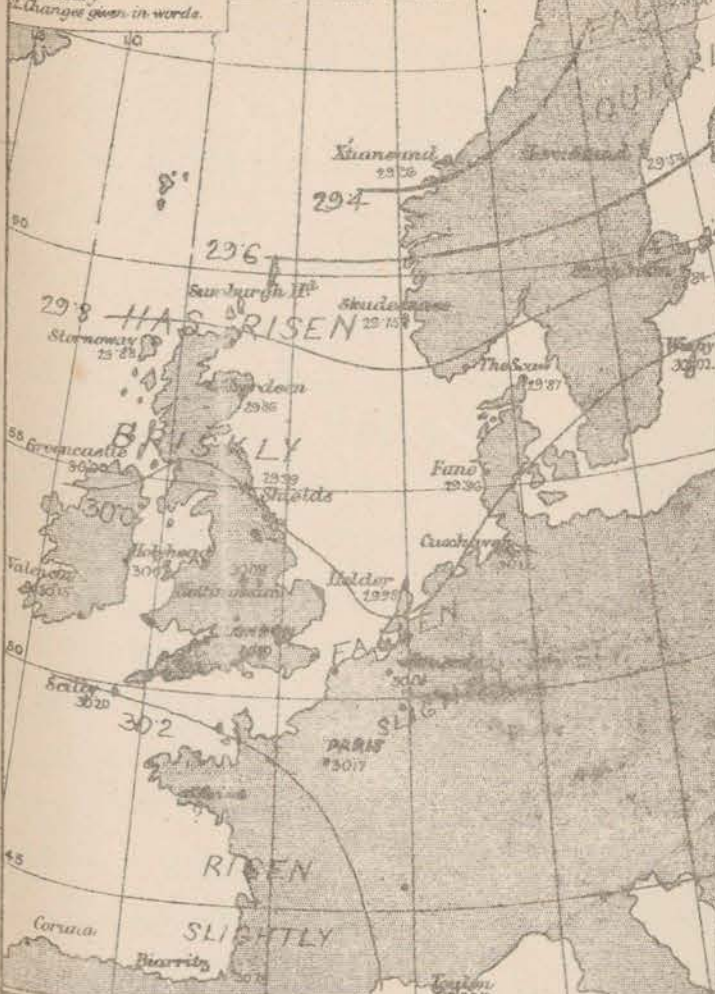
† The evening observations are taken at 6 p.m. in our Islands, at 8 p.m. (Christiania time) in Sweden, Norway, and Denmark, and at 7 p.m. (Paris time) in France.

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 5th August 1876

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

BAROMETER.



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

TEMPERATURE.



Arrows fly with the wind.
Force 0 to 10 - - -
2 - 4 - - - above 10 - - -
5 - 7 - - -
Dark curved arrow shows apparent general motion of air.
Dots disturbance (see - rough in shading) - - - High.

WIND & SEA.



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

WEATHER.



REMARKS The deep depression noticed near Christianmound yesterday morning still lies not far from that station, but it appears to be slowly moving away NE^W and over the Gulf of Bothnia the mercury is falling rather fast. In all other places the barometer is rising, but a small shallow depression having passed across the south of England during the night the increase over the more southern stations has been very much less than that over Scotland, and gradients over these islands have consequently become much slighter. The wind is strong from SW over Scandinavia, moderate or fresh from W over the greater part of the United Kingdom and light from NW over the Channel and the Bay of Biscay but in the Netherlands, owing to the small depression noticed above being found in that neighbourhood S^W breezes are reported. Temperature has changed little and irregularly. Very heavy rain fell in the south of England last night, the amount from Lowest Castle and Plymouth exceeding an inch and this morning the fresh fall continued at Poole, the Helder and Cuxhaven. Elsewhere the weather is finer, though slightly cloudy in most places. The sea is moderate to slight.

Over south-west, south and south-east coasts some rain occurred yesterday afternoon. Comes down again this morning.

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

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SUMMARY OF WEATHER IN WESTERN EUROPE

from JULY 30TH to AUGUST 5TH 1876.

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

The weather during this week has been temperate, and rain has at length fallen in all parts of the Kingdom. Pressure has been continuously highest in the south or south east, and some well-marked depressions have passed from SW to NE over our north-western and northern coasts, producing strong S^W to W^N breezes at our western and northern stations. The most notable of these disturbances was that which came in over the north of Ireland on Wednesday night, bringing with it torrents of rain to all the western and north-western stations, and a considerable quantity to our other coasts. This was followed by a small local disturbance which at first appeared very threatening but subsequently moved ENE^W over the south of England, bringing little else than heavy rain to our southern counties. At the close of the week the weather seemed to be settling again, the barometer was rising steadily and the sky clearing.

JULY 30TH The depression which was noticed as approaching the Norwegian coast at the end of the previous week now lay over the Gulf of Bothnia, and a fresh disturbance was reported from the north-west of Scotland. In consequence of these changes the mercury had risen briefly over Norway and Denmark but fallen on our western and northern coasts, while over England and France (to which countries the change had not extended) pressure was increasing slowly. The wind was E^W in the south of France and light in force but elsewhere fresh to strong W^N to SW^W winds were reported, which increased to a gale at Shields and Wexley. Temperature was rather higher generally, and was uniform over the whole of Western Europe. The sky was clear in France, the south-east of England and North Germany but was very cloudy elsewhere, with rain in the north-west. In the evening the depression in the north-west was moving away, and the barometer rising over France but in the south-west a fresh decrease had commenced.

JULY 31ST The disturbances noticed near our north-west coasts had entirely disappeared, and a recovery of pressure was in progress over Scandinavia, but the fresh fall which had commenced in the south-west at 6 pm on the 30TH had extended to all parts of the British Isles during the night, and a new depression lay over Scotland. This disturbance was not deep, and the wind was moderate in force in most places. It was NW^W in the south-west, W^N over the Channel and France, and S^W on both shores of the North Sea. Temperature had fallen a few degrees at our stations but risen in most parts of the Continent. The sky was clear over the Baltic and in the east of France but was overcast elsewhere, and rain was falling in many places. During the day the Scotch disturbance moved SE^W and the barometer rose on our western, and fell on our eastern coasts.

AUGST 1ST A rapid fall of the barometer had taken place at Christiansund during the night, and the centre of a deep well-defined disturbance lay near that station, while the small shallow depression whose course was traced yesterday had continued to travel SE^W, and lay over the North Sea. Over the

south of these Islands and France the mercury had risen briskly, and gradients were consequently rather steep on our coasts. The wind was W at our stations, SW in Denmark and drew into S and SE over Scandinavia, while in France it was variable in direction. In the last country and over Scotland it was light in force but elsewhere it was fresh or strong and at Wisby blew a fresh, and in Denmark a moderate gale. Temperature had again fallen over these Islands and the change had now extended to our Continental stations also. Rain had fallen generally but at Sam the weather was fine and bright. During the day pressure increased everywhere as the disturbance passed away.

AUG 2nd The low pressure in the north had disappeared, and the recovery noticed over these Islands on the 1st had extended to the eastern shores of the North Sea. In the south west, however, a fresh and rather brisk fall of the barometer had occurred during the night, and the wind had backed from W. to S. or SW. on all our coasts. In Norway and Sweden the wind was still W and was strong in force but in our Islands, though blowing freshly at some of our western stations, it was generally moderate. In the south of France a distinct fall had occurred, and the wind there was E. Temperature had fallen on the Continent but risen with us, and the sky was clear except in the south west, where rain was falling. Later in the day the fall of the barometer became very brisk in the west, gradients became very steep, and the wind increased to a gale in many parts of the country during the night, accompanied by exceedingly heavy falls of rain in the NW.

AUG 3rd The fall of the barometer in the west had been occasioned by the advance of a rather deep depression, whose centre now lay off the north of Ireland and west of Scotland. The barometer had sunk nearly 0.9 in. at Ardrossan, and to a less extent in most other places but over the Gulf of Bothnia it had risen briskly. A stiff Sth gale was now blowing along our north eastern shores but in the west and south west the wind had veered to the W and began to moderate. Temperature rose in the north west and north as well as over France, heavy rain still fell at the northern stations but in the west the sky began to clear. The centre of the storm moved slowly to the NE, the wind veered to W. in the north of our Islands during the day, while SEth gales set in over Norway and the weather improved generally.

AUG 4th The centre of the storm was passing away to the NE along the Norwegian coast. The barometer had risen very fast over the United Kingdom and to a smaller extent in France but strong W breezes were still felt at our northern stations, and very fresh SW to SEth winds in Scandinavia. In France the wind was light and more variable. Temperature showed little change; and though the weather had improved materially in most places, rain had recommenced falling on our south west coasts, where too the wind had begun to back a little. During the morning the barometer again began to fall at Lilly, accompanied by a backing and freshening of the wind, with heavy rain and a rough sea. These changes were the first effects of a shallow and purely local depression, whose centre moves ENE during the following night, producing a large fall of rain at all our southern stations.

AUG 5th A further rise of the barometer was reported except in the northern parts of Scandinavia, near which locality the large depression was now lying, while the small disturbance in the south had advanced to a position rather to the N of the Helder. The wind fell light on our coasts and was W to NW in direction, but stiff Sth to SW breezes were still felt to the E of the North Sea, and blew a gale in the Baltic. In the west of France the wind veered to N. Temperature showed but little change. Rain was now falling at the north German stations but on our coasts the weather became fine.

DAILY WEATHER REPORT *August 6th* 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	29.55	55	WSW	4	c	29.57	+0.02	56	55	+1	SW	4	h	*	*	*	-		
Hernösand	29.63	59	SSW	4	bc	29.78	+0.15	58	51	0	W	2	c	*	*	*	-		
Stockholm	29.85	60	SW	4	c	29.89	+0.04	61	57	+1	WSW	4	bc	*	*	*	-		
Wisby	30.00	60	SW	3	o	30.01	-0.01	57	54	-2	WNW	6	b	*	*	*	0.08		
Christiansund	29.70	52	W	9	z	29.96	+0.26	50	48	-6	W	1	z	5	59	46	-		
Skudesnaes	29.94	54	W	6	o	30.09	+0.15	57	53	+1	WNW	2	o	3	57	54	-		
Oxö (Xtiansund)	30.28	56	SW	4	b	30.02	+0.21	58	54	0	WSW	4	c	3	61	52	-		
Skagen (The Scaw)	29.92	56	WNW	4	b	30.00	+0.08	60	55	+2	WNW	5	b	4	63	54	-		
Fanö	30.12	56	NW	4	c	30.20	+0.08	66	58	+3	W	4	b	*	66	54	0.08		
Cuxhaven	30.17	*	*	*	*	30.22	+0.05	62	60	+2	NW	3	b	*	65	?	0.16		
Sumburgh Head																			
Stornoway	30.01	57	SW	2	o	29.86	-0.15	57	55	+3	SW	4	o	4	62	50	0.01		
Thurso	30.07	55	NNW	2	b	29.93	+0.14	59	55	+6	S	2	bc	2	66	45	-		
Wick	30.02	58	NW	2	bc	29.94	+0.08	57	54	+2	S	3	c	2	61	48	-		
Nairn	30.04	61	SW	2	bc	29.98	+0.06	60	56	+6	Z	0	b	0	66	47	0.02		
Aberdeen	30.03	59	S	1	b	30.00	+0.03	60	57	+2	SSW	1	c	1	64	47	0.02		
Leith	30.09	61	NW	4	b	30.05	+0.04	62	57	+3	WSW	3	c	*	68	51	0.07		
Shields	30.12	63	WSW	4	bc	30.12	+0.00	63	57	+8	WSW	2	o	1	66	52	-		
York	30.17	62	W	1	b	30.19	+0.02	61	52	+3	S	2	c	*	67	54	0.03		
Scarborough	30.15	62	W	2	b	30.17	+0.02	65	60	+2	SW	2	o	2	65	54	0.03		
Nottingham	30.18	64	SSW	4	bc	30.25	+0.07	65	61	+2	S	3	bc	*	73	49	0.03		
Ardrossan	30.11	58	SW	2	z	30.05	+0.06	58	56	+3	SSW	4	o	4	64	55	0.10		
Greencastle	30.08	61	W	1	o	29.97	-0.11	58	57	+4	S	2	z	*	65	52	0.01		
Donaghadee	30.12	60	SSW	3	bc	30.09	+0.03	62	60	+7	SSW	4	o	3	65	56	-		
Kingstown	30.16	66	W	3	c	30.17	+0.01	63	58	+6	SSW	2	c	1	68	56	-		
Holyhead	30.19	61	SSW	3	b	30.18	+0.01	59	57	+4	SSW	5	o	4	63	54	0.03		
Liverpool (Bidston)																			
Valencia	30.20	62	SW	4	c	30.16	+0.04	60	59	+1	SSW	4	o	4	64	58	-		
Roche's Point	30.22	62	WSW	4	bc	30.22	+0.00	59	59	0	WSW	4	o	4	67	57	-		
Pembroke	30.22	64	W	1	b	30.26	+0.04	59	58	+1	W	1	c	2	64	57	-		
Portishead	30.23	64	W	5	bc	30.29	+0.06	60	58	+1	WSW	3	o	3	69	55	-		
Scilly	30.31	62	W	4	bc	30.32	+0.01	66	63	+5	SW	4	c	4	68	57	-		
Plymouth	30.28	64	NW	2	b	30.33	+0.05	61	60	-1	W	1	c	*	69	52	-		
Hurst Castle	30.23	65	W	4	b	30.31	+0.08	60	59	-2	WNW	3	b	3	67	54	-		
Dover	30.22	64	WSW	2	bc	30.30	+0.08	68	62	+6	WSW	2	b	2	71	58	-		
London	30.25	72	W	1	c	30.29	+0.04	64	59	+2	W	2	bc	*	75	51	-		
Oxford	*	*	*	*	*	30.27	+0.02	60	57	0	W	1	b	*	72	57	0.01		
Cambridge	30.21	66	W	?	bc	30.28	+0.07	62	59	+2	W	1	b	*	71	50	-		
Yarmouth	30.21	64	SE	2	b	30.25	+0.04	63	58	+3	W	2	b	2	67	54	-		
The Helder	*	*	*	*	*									*	*	*	-		
Cape Gris Nez	30.25	64	WSW	3	b	30.32	+0.07	61	59	0	SW	1	b	0	68	59	-		
Brest	?	72	NNW	2	b	?	?	63	61	+2	WNW	1	bc	3	?	55	-		
L'Orient	?	68	NW	4	b	?	?	59	57	-2	NE	1	b	2	75	54	-		
Rochefort	30.24	74	NW	4	b	30.33	+0.09	66	61	-4	NE	2	b	1	81	63	-		
Biarritz	30.27	75	NNW	3	b	30.31	+0.04	70	66	0	ENE	1	o	3	75	66	-		
Corunna	*	*	*	*	*	30.30		70	*		Z	0	b	?	*	*	*		
Brussels	*	*	*	*	*	30.32	+0.02	63	*	+2	SW	3	o	*	*	*	*		
Charleville	*	*	*	*	*	30.29	+0.01	61	*	-4	NW	3	c	*	*	*	*		
Paris	30.26	73	NW	2	b	30.34	+0.08	61	*	-4	NNW	2	c	*	*	*	*		
Lyons	*	*	*	*	*	?	?	75	*	+4	N	2	b	*	*	*	*		
Toulon	30.16	81	W	4	b	30.17	-0.01	82	66	+5	Z	0	b	0	88	77	-		

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

	Bar.	Dry.	Wet.	Wind.	Wea.	Sea.		Bar.	Dry.	Wet.	Wind.	Wea.	Sea.		
Skudeanaes ...	29.86	55	54	W	6	z	5	Valencia	30.20	63	59	SW	3	c	3
Thurso	29.96	59	53	WNW	5	bc	4	Scilly	30.28	68	64	WSW	4	bc	4
Scarborough ...	30.12	64	55	WNW	2	c	2	London	30.21	68	59	W	3	c	*
Greencastle ...	30.06	62	58	SSW	2	o	*	Rochefort ...	30.30	73	68	NW	4	c	3
Holyhead	30.17	60	57	SW	3	o	3								

The barometer has risen generally, but at Valencia the recovery has been very slight since noon. The winds at the Wst stations are backing to SW again and the weather does not at present appear settled.

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.

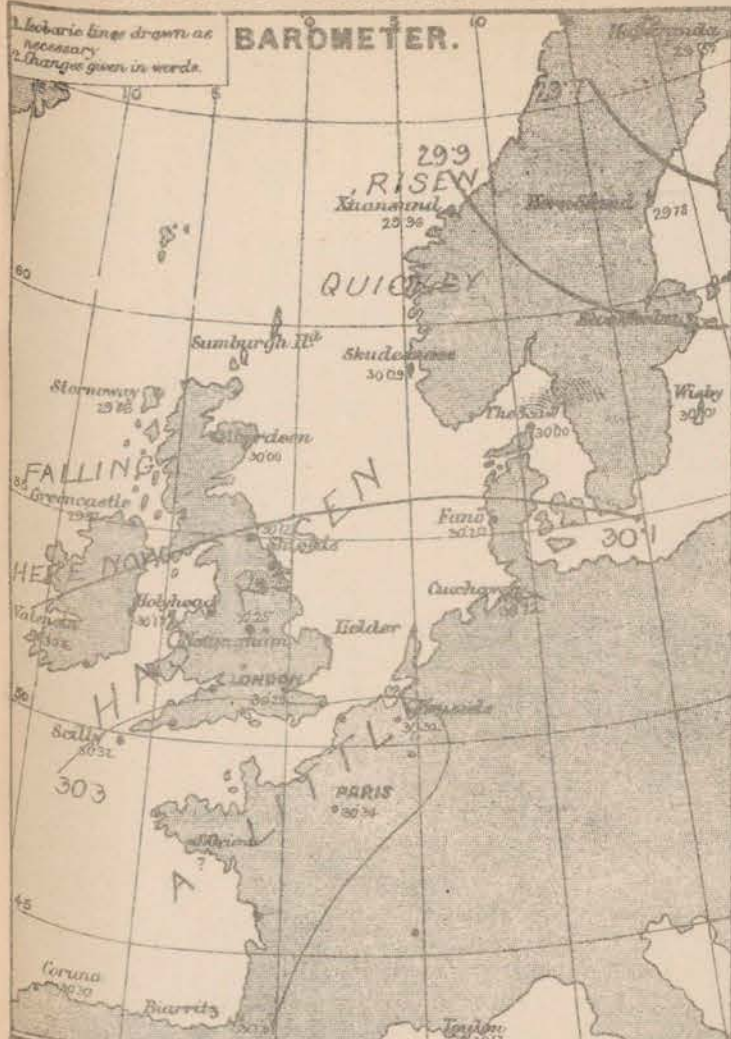
† The evening observations are taken at 6 p.m. in our Islands, at 8 p.m. (Christiania time) in Sweden, Norway, and Denmark, and at 7 p.m. (Paris time) in France.

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 6th August 1876

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

BAROMETER.



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

TEMPERATURE.



Arrows fly with the wind.
Force 1-5 Force 6-10 - - -
2, 4 - - - above 10 - - -
5, 7 - - -
Dark curved arrow shows apparent general motion of air.
Sea disturbance: --- rough in shoaling. --- high.

WIND & SEA.



1. Prevalence of cloud for rain.
given in letters (B for B, S for S, etc.)
2. Heavy falls of rain given in inches and tenths.

WEATHER.



REMARKS The small depression which has for the last two or three days been lying over or near the Norwegian coast has travelled further NE^W and is now beyond the limit of our observation. The barometer has consequently risen over Scandinavia, and the recovery has also continued at many of our stations, but since last evening a slight decrease has been in progress on all the western and northern coasts, accompanied by a backing of the wind to SW in these regions. The winds in the east and south remain light from the W^W but over France, where an area of high pressure has been formed, slight NE^E breezes are blowing. Copenhagen has risen a few degrees in most parts of our Islands but the weather at present remains cool generally; in the south of France, however, the thermometer stands at 82° F. this morning, and reached a maximum of 88° F. during yesterday. The sky has become overcast at the western stations but is moderately clear elsewhere. The sea is rather rough at Christiansund but is moderate or slight at all the other ports.

Subscription for these Charts payable in advance to cover 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 *August 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 ...	29.75	55	W	4	c	29.89	+32	57	45	-5	N	4	c	*	*	*	-	
Hernösand ...	30.00	55	WNW	2	c	30.08	+30	53	47	-5	WNW	2	c	*	*	*	-	
Stockholm ...	29.99	58	S	2	c	30.07	+18	62	57	+1	Z	0	c	*	*	*	0.08	
Wisby ...	30.04	61	NW	4	c	30.13	+12	59	56	+2	NW	6	c	*	*	*	-	
Christiansund ...	30.02	53	S	1	c	29.84	-12	55	50	+5	ENE	4	c	2	55	46	-	
Skudeaues ...	30.05	56	SSW	4	bc	29.88	-21	57	57	0	S	6	rf	5	61	55	0.24	
Oxö (Ålön) ...	30.09	57	SW	4	c	30.07	-01	58	57	0	S	4	2	3	61	52	-	
Skagen (The Scaw) ...	30.08	57	WNW	4	c	30.07	+07	58	57	-2	WSW	3	2	1	64	50	-	
Fanö ...	30.20	59	W	2	c	30.11	-09	62	60	-4	SW	4	2	*	66	55	0.04	
Cuxhaven ...	30.26	*	*	*	*	30.18	-04	62	61	*	SW	4	mv	*	62	?	0.16	
Sumburgh Head																		
Stornoway ...	29.73	57	SW	5	c	29.76	-10	55	54	-2	WSW	2	d	4	59	52	0.06	
Thurso ...	29.75	58	S	4	c	29.75	-15	58	55	-1	SW	3	c	3	67	56	0.08	
Wick ...	29.72	57	S	4	c	29.76	-15	60	55	+3	SSW	3	bc	2	65	53	0.02	
Nairn ...	29.70	62	SSW	1	c	29.81	-19	61	58	+1	WSW	2	bc	1	64	56	0.05	
Aberdeen ...	29.88	57	SSW	1	c	29.83	-17	60	56	0	SW	1	2	1	65	55	0.19	
Leith ...	29.92	61	NW	3	2	29.93	-12	60	57	-2	W	2	c	*	66	57	0.04	
Shields ...	30.04	62	SSW	4	c	29.96	-16	65	62	+2	W	5	c	1	68	60	0.02	
York ...	30.01	64	SW	3	2	30.06	-13	63	60	+2	SW	3	c	*	70	58	0.03	
Scarborough ...	30.11	64	WSW	2	2	30.03	-14	64	61	-1	WSW	2	c	1	68	58	0.02	
Nottingham ...	30.20	65	SW	3	2	30.13	-12	66	62	+1	SSW	4	c	*	72	57	0.02	
Ardrossan ...	29.95	58	SW	4	c	29.96	-09	60	57	+2	WSW	3	c	3	60	58	0.18	
Greencastle ...	29.99	59	W	1	c	29.93	-04	58	57	0	W	2	c	*	60	55	0.19	
Donaghadee ...	29.99	61	SSW	5	c	30.00	-09	61	59	-1	WSW	4	c	3	62	58	0.04	
Kingstown ...	30.08	68	S	3	cq	30.08	-09	64	?	+1	SE	3	cf	2	65	62	0.01	
Holyhead ...	30.12	59	SSW	6	2	30.09	-09	59	58	0	SSW	8	mv	2	63	57	0.18	
Liverpool (Bidston) ...	30.12	60	SW	3	2	30.09		64	60		SW	2	c	2	67	59	0.06	
Valencia ...	30.13	62	SW	4	c	30.14	-02	59	58	-1	SSW	3	og	3	65	58	0.07	
Roche's Point... ..	30.17	61	WSW	5	c	30.14	-08	60	57	+1	WSW	3	c	3	67	56	0.06	
Pembroke ...	30.21	60	W	3	c	30.16	-10	60	58	+1	W	2	c	3	64	58	0.01	
Portishead ...	30.26	65	WSW	3	c	30.20	-09	64	61	+4	SW	4	c	4	71	57	-	
Scilly ...	30.31	64	SW	4	c	30.25	-07	62	62	-4	SW	4	f	4	69	59	0.01	
Plymouth ...	30.30	64	SW	3	c	30.25	-08	62	61	+1	WSW	2	c	*	70	59	-	
Hurst Castle ...	30.27	64	W	5	bc	30.23	-08	63	61	+3	W	4	c	3	65	59	-	
Dover ...	30.27	63	WSW	3	c	30.22	-08	64	61	-4	WSW	3	bc	3	68	61	-	
London ...	30.25	72	WSW	2	c	30.20	-09	66	61	+2	WSW	2	bc	*	76	65	-	
Oxford ...	*	*	*	*	*	30.16	-11	64	60	+4	W	2	c	*	73	60	-	
Cambridge ...	30.23	65	WSW	1	bc	30.17	-11	66	62	+4	W	4	c	*	73	58	0.03	
Yarmouth ...	30.22	69	W	2	c	30.16	-09	65	60	+2	W	3	bc	2	75	60	0.01	
The Helder ...	*	*	*	*	*	30.17		64	62		SSW	3	c	*	*	*	-	
Cape Gris Nez ...	30.20	64	SW	3	c	30.26	-06	63	61	+2	SSW	2	c	2	68	59	-	
Brest ...	?	73	W	2	c	?	?	59	57	-4	NNE	1	mv	3	?	55	-	
L'Orient ...	?	64	NW	3	c	?	?	63	57	+4	NE	1	c	2	73	64	-	
Rochefort ...	30.26	73	NW	4	c	30.24	-09	72	63	+6	ENE	3	c	3	79	59	-	
Biarritz ...	30.29	75	N	2	c	30.21	-10	72	68	+2	Z	0	bc	3	77	66	-	
Corunna ...	*	*	*	*	*			*	*					*	*	*	*	
Brussels ...	*	*	*	*	*	30.29	-03	62	*	-1	SW	3	c	*	*	*	*	
Charleville ...	*	*	*	*	*	30.25	+02	59	*	-2	NW	3	c	*	*	*	*	
Paris ...	30.30	77	NNW	1	c	30.30	-04	62	*	+3	NNE	2	c	*	*	*	?	
Lyons ...	*	*	*	*	*	?	?	73	*	-2	N	2	c	*	*	*	*	
Toulon ...	30.10	84	NW	4	bc	30.07	-10	81	61	-1	E	3	bc	3	91	?	-	

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

Bar.	Dry.	Wet.	Wind.	Wet.	Sea.	Bar.	Dry.	Wet.	Wind.	Wet.	Sea.
Skudeaues ...						Valencia ...					
Thurso ...						Scilly ...					
Scarborough ...						London ...					*
Greencastle ...						* Rochefort ...					
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 7th August 1876.



REMARKS Barometrical pressure is still highest over France and the Bay of Biscay, and lowest to the N.W. of our Islands, where the centre of a somewhat shallow depression is found this morning, which is travelling slowly in an Eth direction. The barometer is consequently falling a little on nearly all parts of our own and the neighbouring coasts but in the Gulf of Bothnia it has risen. Rather fresh S.W. winds prevailed in the west and north-west last evening as the depression advanced towards Holland, but the wind has since fallen light on all our coasts and veered towards W, while a fresh S.W. breeze has set in at Skudesnaes and an ESE wind at Christiansund. In France the wind is variable, while in the Bay of Biscay it is very light from NE. Temperature shows no very decided change. Rain has fallen in the north and west, and the sky became very cloudy in most other places last evening. It is now inclined to clear off a little, and the sea continues smooth except in the north.

DAILY WEATHER REPORT *August 8th* 1876.

STATIONS.	† YESTERDAY EVENING.					8 A.M. TO DAY.										PART 24 HOURS.		
	Barometer at 3 p.m. 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 8 a.m. 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 ...	29.97	52	W	2	b	29.98	+0.01	55	52	+4	SE	2	b	*	*	*	-	
Hernösand ...	29.97	53	S	2	o	29.90	-0.08	56	53	+3	S	2	o	*	*	*	-	
Stockholm ...	30.01	58	S	2	b	29.94	-0.08	62	59	0	S	2	n	*	*	*	0.04	
Wisby ...	30.10	60	SSW	6	b	30.05	-0.05	62	59	+3	SW	4	n	*	*	*	-	
Christiansund ...	29.79	55	W	2	o	29.84	+0.05	54	53	-1	SSW	1	n	1	59	50	-	
Skudesnaes ...	29.89	57	S	4	o	29.93	+0.05	57	56	0	W	4	o	4	59	57	0.04	
Oxö (Xtiansand)	29.94	58	SSW	4	f	29.94	-0.01	58	58	0	SSW	4	n	3	59	55	-	
Skagen (The Scaw)	29.99	60	SSW	3	n	29.97	-0.02	60	58	+2	W	3	o	1	61	55	0.24	
Fanö ...	30.09	62	W	4	c	30.08	-0.03	63	61	+1	WSW	4	c	*	68	59	0.08	
Cuxhaven ...	30.14	*	*	*	*	30.12	-0.06	65	63	+3	WSW	2	b	*	65	?	-	
Samburgh Head																		
Stornoway	29.80	57	WSW	2	n	29.90	+0.10	56	55	+1	SSW	5	o	5	58	50	0.22	
Thurso ...	29.77	60	SSW	1	n	29.94	+0.17	60	55	+5	SW	2	b	2	67	55	0.13	
Wick ...	29.78	60	W	3	o	29.96	+0.20	57	54	-3	SSW	2	b	1	65	47	0.05	
Nairn ...	29.83	61	WSW	2	b	30.00	+0.17	58	55	-3	Z	0	c	1	68	51	-	
Aberdeen ...	29.85	63	SW	1	c	30.01	+0.16	61	56	+5	Z	0	b	0	69	51	-	
Leith ...	29.98	61	NW	2	o	30.08	+0.10	59	58	-1	NNW	1	m	*	65	55	0.04	
Shields ...	30.00	66	SW	4	c	30.09	+0.09	63	60	+3	WNW	3	b	1	66	59	-	
York ...	30.06	68	W	1	o	30.13	+0.07	62	60	-2	SW	1	o	*	70	58	-	
Scarborough ...	30.05	65	WSW	1	o	30.12	+0.07	62	60	-2	WSW	1	o	1	68	59	-	
Nottingham ...	30.11	73	SW	2	b	30.18	+0.07	65	62	-3	W	1	o	*	78	53	-	
Ardrossan ...	30.00	60	SW	2	c	30.08	+0.08	59	57	-2	SW	2	b	3	61	58	0.01	
Greencastle ...	29.98	60	W	2	o	30.05	+0.07	60	58	+2	SW	2	o	*	62	54	0.01	
Donaghadee ...	30.03	65	W	3	o	30.08	+0.05	63	61	+2	W	3	b	2	67	58	-	
Kingstown ...	30.07	70	NNW	3	c	30.15	+0.08	64	60	+4	NNW	1	c	1	70	62	-	
Holyhead ...	30.09	60	SSW	5	m	30.15	+0.06	59	58	-1	SSW	3	m	2	63	57	-	
Liverpool (Bidston)	30.07	66	SW	3	b	30.14	+0.07	61	59	-2	WSW	1	o	2	70	59	-	
Valencia ...	30.15	61	SSW	3	o	30.14	-0.01	60	58	+2	S	2	o	2	65	56	-	
Roche's Point...	30.15	65	WSW	3	b	30.19	+0.04	60	57	+3	WSW	3	o	3	66	55	-	
Pembroke ...	30.16	61	WSW	2	o	30.19	+0.03	58	56	-2	W	1	o	2	62	57	-	
Portishead ...	30.18	64	WSW	4	b	30.19	+0.01	61	58	-3	W	2	b	1	73	57	-	
Scilly ...	30.23	62	W	4	o	30.21	-0.02	62	59	+3	Z	0	o	4	68	57	-	
Plymouth ...	30.21	67	W	2	c	30.20	-0.01	62	59	+3	NNE	1	b	m	72	56	-	
Hurst Castle ...	30.18	64	W	4	c	30.20	-0.02	62	60	-2	Z	0	c	o	66	54	-	
Dover ...	30.17	64	WSW	3	b	30.18	-0.01	62	60	-2	WSW	2	c	1	67	60	-	
London ...	30.14	77	SSW	2	b	30.18	-0.04	65	61	+4	W	1	b	*	82	57	-	
Oxford ...	*	*	*	*	*	30.16	-0.02	61	58	+3	W	1	b	*	78	54	-	
Cambridge ...	30.12	75	WSW	1	b	30.17	-0.05	65	61	+4	Z	0	b	m	81	55	-	
Yarmouth ...	30.10	78	SE	1	b	30.16	-0.04	65	62	+3	WNW	1	b	m	76	60	-	
The Helder ...	*	*	*	*	*	30.11	-0.06	66	64	+2	SSW	2	b	*	*	*	-	
Cape Gris Nez	30.20	?	SW	3	b	30.19	-0.01	?	61	?	SSW	2	f	1	66	59	-	
Brest ...	?	73	N	3	b	?	?	57	55	+2	N	2	m	2	?	54	-	
L'Orient ...	?	72	NW	3	b	?	?	63	57	+6	ENE	3	b	2	82	55	-	
Roche fort ...	30.13	77	N	3	b	30.12	-0.01	78	64	+14	E	3	b	3	99	61	-	
Biarritz ...	30.10	75	W	2	o	30.05	-0.05	72	68	+4	Z	0	b	3	75	68	-	
Corunna ...	*	*	*	*	*										*	*	*	
Brussels ...	*	*	*	*	*	30.18	-0.11	64	*	+2	SW	1	b	*	*	*	*	
Charleville ...	*	*	*	*	*	?	?	62	*	+3	NW	3	b	*	*	*	*	
Paris ...	30.17	80	NNW	3	b	20.20	-0.10	66	*	+2	NNW	1	b	*	*	*	?	
Lyons ...	*	*	*	*	*	?	?	72	*	-1	SE	2	b	*	*	*	*	
Toulon ...	30.08	86	W	1	b	30.08	+0.01	81	68	+13	E	3	b	1	91	81	-	

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

	Bar.	Dry.	Wet.	Wind.	Wes.	Sea.		Bar.	Dry.	Wet.	Wind.	Wes.	Sea.		
Skudesnaes ...	29.88	59	57	SSW	4	of	4	Valencia	30.18	64	59	SW	3	o	2
Thurso	29.77	62	57	WSW	4	c	3	Scilly	30.24	66	64	WSW	4	of	4
Scarborough ...	30.06	64	63	W	2	o	2	London	30.17	78	66	SW	2	b	*
Greencastle ...	29.95	61	59	W	3	o	*	Roche fort ...	30.18	97	87	E	3	b	3
Holyhead	30.10	62	60	SSW	5	m	4								

No important change has occurred since the morning.

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.

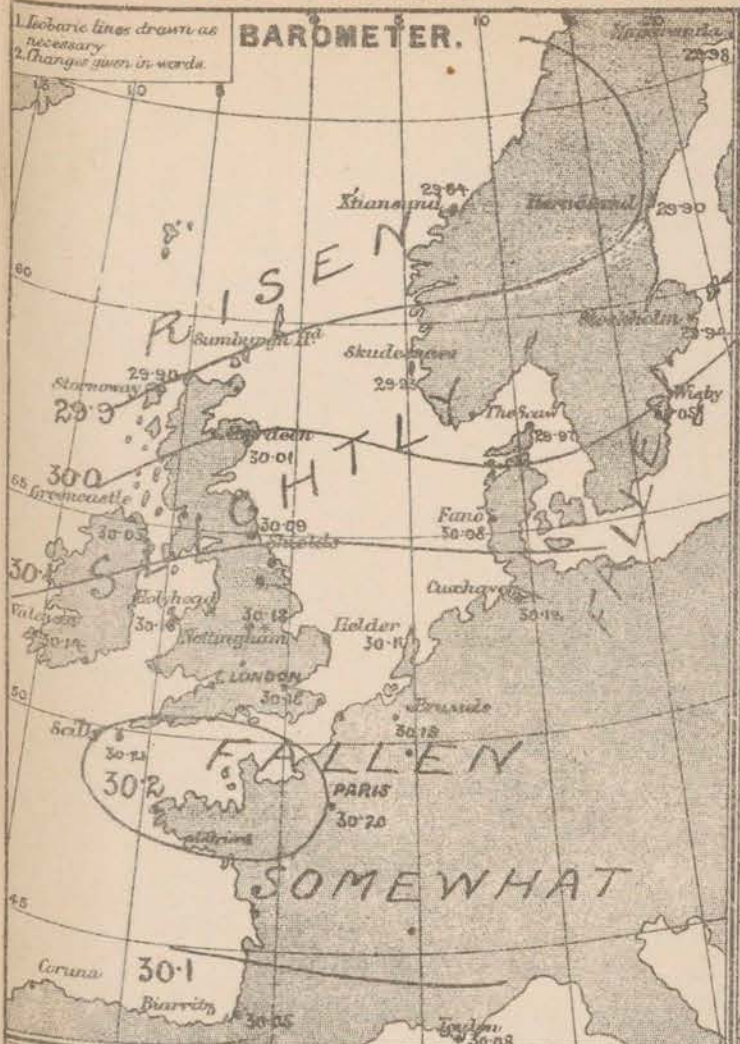
† The evening observations are taken at 6 p.m. in our Islands, at 8 p.m. (Christiania time) in Sweden, Norway, and Denmark, and at 7 p.m. (Paris time) in France.

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 August 8th 1876

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

BAROMETER.



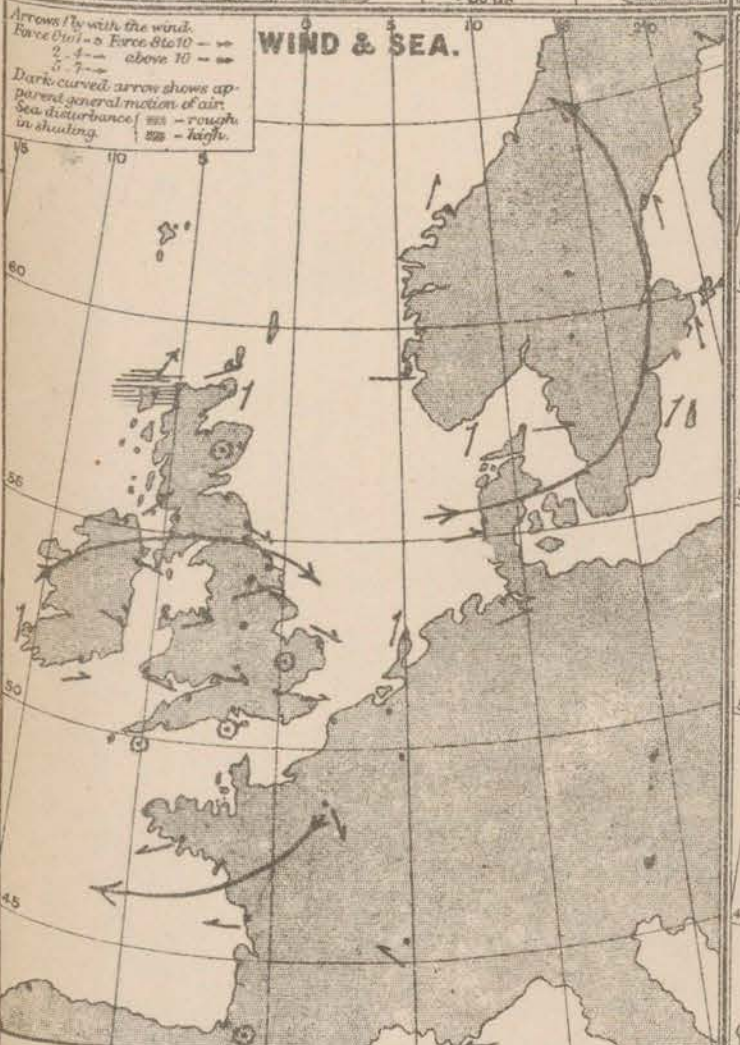
1. Isotherms shown by lines.
2. Changes of temperature given in words.

TEMPERATURE.



Arrows 1 to 10 with the wind.
Force 0 to 10 —
2 to 4 — above 10 —
5 to 7 —
Dark curved arrow shows apparent general motion of air.
Sea disturbance: wavy lines — rough in shoaling. — high.

WIND & SEA.



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

WEATHER.



REMARKS. During the past 24 hours the barometer has continued to rise at our N^o stations, while it has fallen a little in the S. and E. The centre of an anticyclone now lies over the English Channel, and N. of France; the gradients on all its sides being slight, we have only light SW. to W. winds reported from our islands, and the E. shore of the North Sea, with light E. winds in the W. of France, and calms in the Channel. In the Gulf of Bothnia the wind is S. Temperature rose to 69° in the night in the SW. of France yesterday afternoon, to 62° in London, 51° at Cambridge, and 48° both at Cardiff and Nottingham. This morning the readings differ very slightly from those taken at same yesterday. A little rain fell in the N. yesterday. The sky is now clear at all the S. stations, but cloudy in the W. and NW, and rain is falling over the S. parts of Scandinavia. The sea is rather rough at Stornoway, 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, R. H. SCOTT, Director.
116, Victoria Street, Westminster, S.W.

DAILY WEATHER REPORT *August 9th* 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.		SHADE TEMP.			WIND.		Weather.	Sec. (0 to 9.)	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 ...	30.01	57	SE	2	6	30.05	+07	56	55	+1	S	2	6	*	*	*	1	
Hernösand ...	29.94	58	Z	0	6	30.04	+14	60	57	+4	N	2	6	*	*	*	1	
Stockholm ...	29.95	60	Z	0	6	30.02	+08	64	61	+2	Z	0	6	*	*	*	0.20	
Wisby ...	30.04	61	SW	2	6	30.05	00	62	60	0	WNW	4	6	*	*	*	0.12	
Christiansund ...	29.97	58	SW	1	6	29.91	+07	55	54	+1	ESE	1	6	1	?	?	1	
Skudesnaes ...	30.05	54	WNW	4	6	30.03	+10	58	57	+1	SE	4	6	4	?	54	1	
Oxö (Xtiansand) ...	29.97	60	SW	4	6	30.04	+10	58	54	0	NNW	2	6	2	63	54	1	
Skagen (The Seaw) ...	29.98	57	W	4	6	30.04	+07	59	57	-1	W	3	6	1	64	52	1	
Fanö ...	30.12	60	NW	2	6	30.14	+06	62	57	-1	NW	2	6	*	70	54	1	
Cuxhaven ...	30.16	*	*	*	*	30.16	+04	63	60	-2	N	1	6	*	?	63	1	
Sumburgh Head																		
Stornoway	29.80	57	SW	7	2	29.66	-24	55	55	-1	SW	8	2	7	58	53	0.34	
Thurso ...	29.85	62	SSE	2	6	29.69	-25	65	60	+5	S	4	6	3	68	58	0.04	
Wick ...	29.88	68	SSE	4	2	29.72	-24	61	58	+4	SSE	5	6	3	65	55	0.13	
Nairn ...	29.93	68	WSW	2	6	29.78	-22	68	62	+10	SSW	4	6	2	71	58	1	
Aberdeen ...	29.95	63	S	1	6	29.84	-17	61	59	0	SSW	3	6	2	69	57	1	
Leith ...	30.04	65	WSW	2	6	29.95	-13	64	59	+5	SW	2	6	*	70	52	1	
Shields ...	30.07	67	NW	3	6	30.03	-06	63	59	0	SW	1	6	1	71	54	1	
York ...	30.12	66	W	1	6	30.08	-05	55	54	-7	SSW	1	6	*	71	50	1	
Scarborough ...	30.10	67	WSW	1	6	30.06	-06	60	59	-2	SW	2	6	2	70	55	1	
Nottingham ...	30.15	69	SW	1	6	30.12	-06	61	59	-4	S	1	6	1	77	57	1	
Ardrossan ...	30.05	61	SSW	2	6	29.94	-14	60	58	+1	S	4	6	4	65	57	1	
Greencastle ...	29.99	62	SSW	2	6	29.85	-20	60	58	0	WSW	4	6	*	64	58	1	
Donaghadee ...	30.06	60	SSW	2	6	29.94	-14	62	61	-1	SSE	3	6	0	65	53	1	
Kingstown ...	30.07	69	SSE	2	6	30.02	-13	64	60	0	WNW	3	6	3	70	61	1	
Holyhead ...	30.12	59	SSW	4	6	30.06	-09	58	57	-1	SSW	4	6	3	63	56	0.01	
Liverpool (Bidston) ...	30.11	65	W	1	6	30.07	-07	61	58	0	SE	1	6	1	70	61	1	
Valencia ...	30.10	60	SSW	3	6	30.01	-13	62	59	+2	S	5	6	5	64	56	1	
Roche's Point... ..	30.15	60	SSW	3	6	30.07	-11	59	58	-1	SSW	3	6	3	65	47	0.06	
Pembroke ...	30.16	61	WSW	1	6	30.11	-08	58	57	0	Z	0	6	1	65	55	1	
Portishead ...	30.14	70	W	3	6	30.11	-08	60	60	-1	WSW	1	6	1	76	55	1	
Scilly ...	30.19	62	W	2	6	30.13	-08	66	59	+4	NNW	2	6	3	67	58	1	
Plymouth ...	30.16	63	SSW	1	6	30.12	-08	62	61	0	Z	0	6	*	69	51	1	
Hurst Castle ...	30.12	66	WSW	3	6	30.11	-09	66	64	+4	Z	0	6	0	67	55	1	
Dover ...	30.13	64	WSW	2	6	30.12	-06	63	62	+1	NE	1	6	0	67	59	1	
London ...	30.12	78	WNW	1	6	30.11	-07	67	64	+2	Z	0	6	*	84	57	1	
Oxford ...	*	*	*	*	*	30.11	-05	64	60	+3	Z	0	6	*	79	51	1	
Cambridge ...	30.13	76	WNW	1	6	30.11	-06	67	65	+2	S	1	6	*	80	56	1	
Yarmouth ...	30.15	66	ESE	2	6	30.13	-03	66	63	+1	SSE	2	6	2	70	61	1	
The Helder ...	*	*	*	*	*	30.15	+04	64	62	-2	NNE	1	6	*	*	*	1	
Cape Gris Nez	30.15	64	SW	1	6	30.13	-06	66	64	?	NE	1	6	0	68	59	1	
Brest ...	?	75	NE	4	6	?	?	64	59	+7	Z	0	6	2	82	52	1	
L'Orient ...	?	73	NW	3	6	?	?	70	64	+7	NNE	2	6	2	?	61	1	
Rochefort ...	30.02	82	NE	2	6	30.01	-11	73	66	-5	ENE	2	6	3	99	61	1	
Biarritz ...	29.98	75	WNW	2	6	29.95	-10	73	70	+1	ENE	1	6	3	75	68	1	
Corunna ...	*	*	*	*	*									*	*	*	1	
Brussels ...	*	*	*	*	*	30.08	-10	66	*	+2	NW	3	6	*	*	*	1	
Charleville ...	*	*	*	*	*	30.07	?	68	*	+6	NE	?	6	*	*	*	1	
Paris ...	30.09	82	NE	3	6	30.08	-12	71	*	+5	NNE	2	6	*	*	*	1	
Lyons ...	*	*	*	*	*	?	?	71	*	-1	E	2	6	*	*	*	1	
Toulon ...	30.05	79	SE	3	6	30.07	-01	77	64	-4	E	4	6	3	88	?	1	

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

	Bar.	Dry.	Wet.	Wind.	Wen.	Sea.		Bar.	Dry.	Wet.	Wind.	Wen.	Sea.		
Skudesnaes ...	30.03	58	53	WNW	4	5	3	Valencia	30.12	62	58	SW	3	6c	2
Thurso	29.87	65	59	S	3	5	2	Scilly	30.20	63	60	W	2	6c	3
Scarborough ...	30.11	70	63	W	1	c	1	London	30.15	74	65	W	1	6	*
Greencastle ...	30.01	62	60	SSW	3	5	*	Rochefort ...	30.06	77	79	E	2	6	3
Holyhead	30.14	62	60	SSW	4	5m	3								

The barometer has begun to fall a little in all parts of our Islands - most in the north and the wind has freshened very slightly from the SWnd on our Wnd and Nnd coasts.

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 Wednesday August 9th 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 - - -
Dark curved arrow shows apparent general motion of air.
Sea disturbance in shading:
- rough
- high.

WIND & SEA.



1. Prevalence of cloud sign. rain, etc.
given in letters (B, C, etc.)
2. Heavy falls of rain given in inches and tenths.

WEATHER.



REMARKS. The observations of this morning show that a band of relatively high pressure now lies over the S. of England, Belgium, and N. Germany, and that the barometer is falling at all but the Danish and Danish stations - most in the N. of Scotland. Under these circumstances a SW. wind prevails over the greater part of our islands, and, though light generally, blows as fresh gale in the Shetlands, where light SE. winds prevail in the W. of Norway. In the Channel calms are reported, and in France there is still a light NE. to E. wind. Temperatures in the shade again rose to 99° in the SW. of France yesterday, to 89° in London, and 80° at Cambridge. In the N. the weather was not nearly so warm, the maximum readings in the N. of England being but little above 70°. This morning the weather is again very warm in the S. Rain has again fallen in the extreme N. and continues to fall at Stormoway and Christianund. The sky is now clear or hazy in most places. The sea runs high in the Channel, but is slight or smooth in other places.

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

R. H. SCOTT,
Director.

DAILY WEATHER REPORT *August 10th* 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 ...	30.07	56	S	2	o	30.02	-0.03	56	55	0	S	2	o	*	*	*	-	
Hernösand ...	30.09	52	S	2	f	29.96	-0.08	54	54	-6	S	2	f	*	*	*	0.04	
Stockholm ...	30.07	62	S	4	b	30.06	+0.04	59	58	-5	S	2	f	*	*	*	-	
Wisby ...	30.14	60	SE	4	bc	30.10	+0.05	59	58	-3	W	2	o	*	*	*	-	
Christiansund ...	29.78	60	WSW	2	bc	?	?	51	50	-4	WSW	2	o	4	66	50	-	
Skudesnaes ...	29.93	59	SSC	6	f	30.04	+0.01	57	53	-1	W	6	c	4	63	59	0.20	
Oxö (Ålön) ...	30.06	58	SSW	4	bc	29.95	-0.09	59	59	+3	SW	4	o	3	64	57	-	
Skagen (The Sea) ...	30.08	61	Z	0	b	30.01	-0.03	60	58	+1	SSW	3	c	1	72	62	-	
Fanö ...	30.10	54	Z	0	b	30.10	-0.04	66	63	+4	SSW	4	c	*	66	?	-	
Cuxhaven ...	30.14	*	*	*	*	30.12	-0.04	63	62	0	SSW	1	b	*	63	?	-	
Sumburgh Head																		
Stornoway	29.82	54	WSW	4	b	30.04	+0.38	53	51	-2	W	4	c	3	54	45	0.30	
Thurso ...	29.77	54	W	3	z	30.03	+0.34	54	50	-11	W	4	c	4	69	49	0.13	
Wick ...	29.85	55	NW	2	bc	30.05	+0.28	55	50	-6	W	3	a	2	65	46	0.21	
Nairn ...	?	?	?	?	?	30.10	+0.32	55	52	-13	Z	0	bc	1	69	48	0.41	
Aberdeen ...	29.86	56	Z	0	c	30.13	+0.29	57	50	-4	Z	0	b	0	67	45	0.06	
Leith ...	29.95	55	SW	2	c	30.16	+0.21	57	53	-4	NW	2	bc	*	74	51	0.05	
Shields ...	29.97	68	SW	4	c	30.23	+0.20	57	51	-6	WNW	4	b	1	74	52	-	
York ...	30.00	70	W	2	c	30.26	+0.18	58	53	+1	NW	1	b	*	81	49	-	
Scarborough ...	29.98	73	WSW	2	c	30.25	+0.19	58	54	-2	WSW	2	bc	1	77	51	-	
Nottingham ...	30.04	74	NW	4	c	30.30	+0.18	60	55	-1	NW	2	bc	*	86	53	-	
Ardrossan ...	29.99	60	WNW	4	c	30.23	+0.29	58	54	-2	W	3	c	3	64	54	0.21	
Greencastle ...	30.02	57	NNW	3	o	30.23	+0.33	55	53	-5	WNW	2	o	*	61	48	0.24	
Donaghadee ...	30.03	62	NW	4	c	30.28	+0.34	58	55	-4	WNW	3	b	2	64	49	-	
Kingstown ...	30.08	61	WNW	4	bc	30.24	+0.32	56	52	-8	WNW	3	bc	2	71	53	-	
Holyhead ...	30.03	56	NNW	2	m	30.29	+0.23	56	53	-2	WNW	3	bc	2	62	53	0.01	
Liverpool (Bilston) ...	30.04	65	WSW	3	c	30.29	+0.22	59	53	-2	WNW	2	bc	2	76	54	-	
Valencia ...	30.16	60	NW	2	bc	30.34	+0.33	57	54	-5	NW	1	bc	1	62	48	0.07	
Roche's Point ...	30.16	60	N	4	bc	30.34	+0.27	55	50	-4	N	1	b	1	66	50	0.07	
Pembroke ...	30.11	62	W	1	c	30.31	+0.20	58	56	0	NNE	2	b	1	64	52	-	
Portishead ...	30.09	67	SW	2	bc	30.28	+0.17	61	60	+1	NNW	3	o	3	75	56	-	
Scilly ...	30.16	61	WNW	3	o	30.19	+0.06	63	60	+3	NNE	3	c	3	66	59	0.01	
Plymouth ...	30.11	66	NW	1	b	30.26	+0.14	66	62	+4	ENE	2	bc	*	71	59	-	
Hurst Castle ...	30.07	69	WSW	2	b	30.25	+0.14	63	61	-3	N	3	bc	3	71	55	-	
Dover ...	30.07	68	NE	1	b	30.21	+0.09	64	62	+4	N	3	b	1	70	61	-	
London ...	30.06	80	WSW	2	b	30.25	+0.14	65	60	-2	N	2	bc	*	88	53	-	
Oxford ...	*	*	*	*	*	30.25	+0.14	61	56	-3	N	1	o	*	83	57	-	
Cambridge ...	30.03	87	SW	1	bc	30.28	+0.17	63	58	-4	N	2	bc	*	88	55	-	
Yarmouth ...	30.05	64	SSC	3	b	30.22	+0.09	61	57	-5	N	3	b	3	68	58	-	
The Helder ...	*	*	*	*	*	30.13	+0.02	64	62	0	NNW	3	bc	*	*	*	-	
Cape Gris Nez	30.05	73	NE	1	b	30.21	+0.08	66	63	0	NE	3	b	2	75	59	-	
Brest ...	?	75	N	3	b	?	?	59	59	-5	NNE	2	o	2	74	58	-	
L'Orient ...	?	81	NW	3	b	?	?	66	61	-4	NE	3	b	2	90	59	-	
Rocheport ...	29.98	74	NNW	4	b	30.13	+0.12	72	64	-1	E	2	b	1	99	64	-	
Biarritz ...	29.93	81	W	3	b	30.14	+0.19	73	70	0	SSW	2	bc	3	81	72	-	
Corunna ...	*	*	*	*	*									*	*	*	*	
Brussels ...	*	*	*	*	*	30.10	+0.02	71	*	+5	NNE	1	?	*	*	*	*	
Charleville ...	*	*	*	*	*	30.08	+0.01	72	*	+4	NNE	1	b	*	*	*	*	
Paris ...	30.01	85	NE	3	b	30.17	+0.09	70	*	-1	NW	3	b	*	*	*	?	
Lyons ...	*	*	*	*	*	?	?	75	*	+4	SE	2	b	*	*	*	*	
Toulon ...	30.08	75	SE	2	bc	30.16	+0.09	73	63	-4	NNW	1	b	3	88	?	-	

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

	Bar.	Dry.	Wet.	Wind.	Wca.	Sea.		Bar.	Dry.	Wet.	Wind.	Wca.	Sea.	
Skudesnaes ...	29.98	62	59	SSC	6	of	6	Valencia	30.10	59	57	NNW	2	o
Thurso	29.75	58	55	SW	3	z	3	Scilly	30.14	65	61	WNW	2	c
Scarborough ...	29.98	77	65	SSW	3	b	2	London	30.07	74	64	SSC	2	b
Greencastle ...	29.93	56	54	WSW	2	o	*	Rocheport ...	30.01	90	77	NW	1	b
Holyhead	30.04	61	59	SSW	5	on	4							

The barometer has been rising in the W and N of our Islands since 9 a.m. and while temperature has risen to a great height in the E and SE of England, it has fallen decidedly in Ireland and Scotland, where the thermometer reads more than 20° lower than at our Est stations.

EXPLANATION OF COLUMNS.

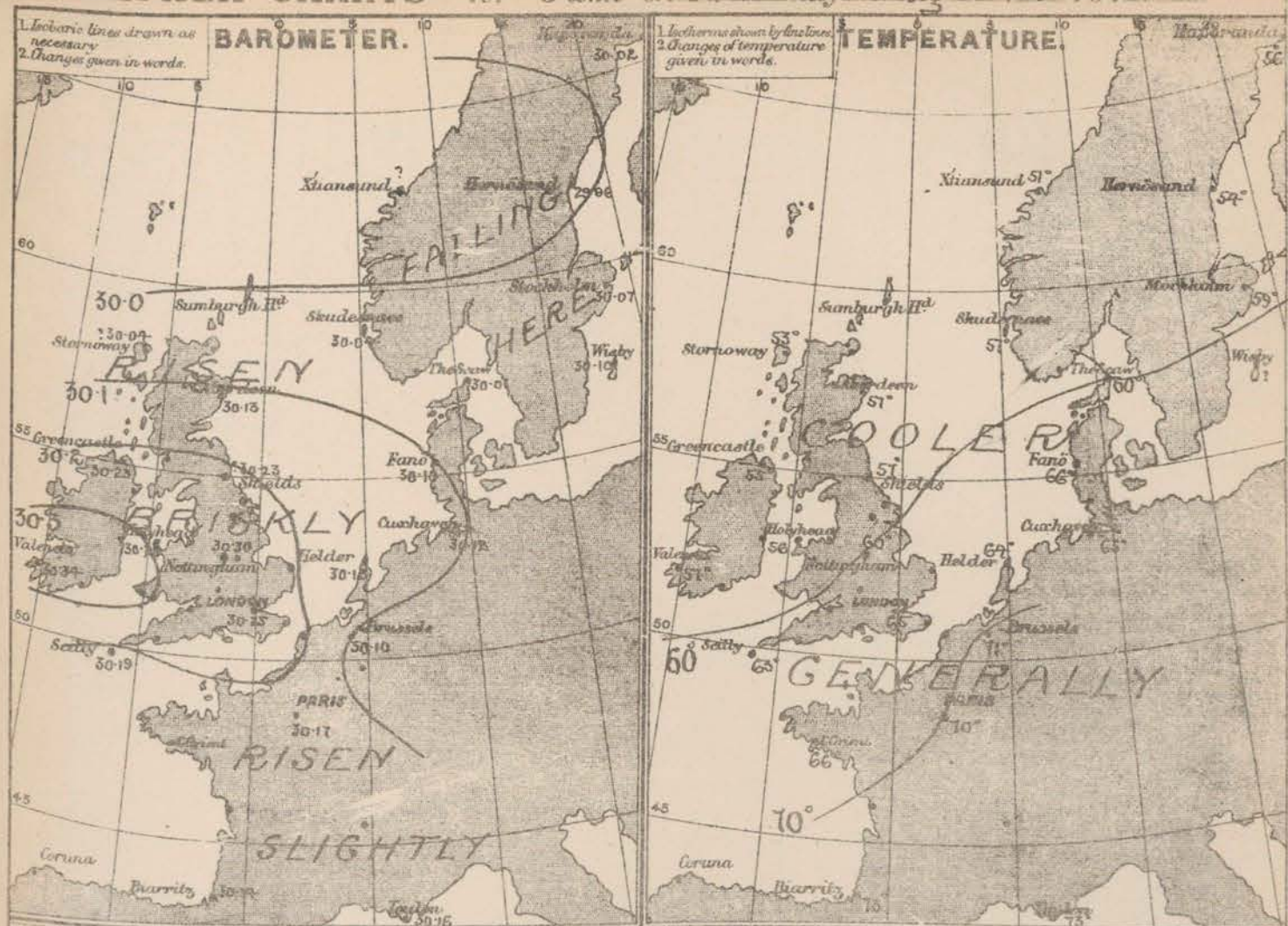
WEATHER.—Beaufort Scale is, b. blue sky; c. detached clouds; d. drizzling rain; f. fog; g. dark, gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew.

* 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 August 10th 1876.*



REMARKS. The rise of the barometer which had commenced in the W and NW of our Islands yesterday afternoon has continued very briskly and extended in a smaller degree to our E and S stations, as well as to France, while in Denmark and Scandinavia the mercury has fallen slightly. An area of high pressure now lies over the E of Ireland, so that while W breezes are felt at our N stations, N winds prevail at the S and SE stations and NE in the W of France. In Denmark and Sweden (under the influence of a shallow depression which lies over Norway) the wind is S. Temperature has decreased throughout the United Kingdom, and in the N there has fallen in the N and NW, but the weather is now dry generally, and the sky clear in most places. The sea is moderate to smooth.

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

R. H. SCOTT.
Director

Dangerfield, Lath. 22 Bedford St. Covent Garden

DAILY WEATHER REPORT *August 11th* 1876.

STATIONS.	† YESTERDAY EVENING.						9 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	29.99	57	S	2	0	29.83	-19	59	57	+3	0	2	bc	*	*	*	-		
Hernösand	29.92	49	NW	6	2	30.06	+10	55	48	+1	WNW	4	6	*	*	*	0.24		
Stockholm	29.95	62	SW	4	6c	30.14	+11	56	50	-2	NW	2	6	*	*	*	-		
Wisby	30.08	63	WSW	4	c	30.21	+11	58	54	-1	NNE	6	6	*	*	*	-		
Christiansund	30.02	53	N	0	c	29.92	?	59	51	+8	SSW	4	c	4	59	48	-		
Skudesnaes	30.22	55	W	4	c	30.20	+16	59	56	+2	S	6	0	5	59	55	-		
Oxö (Xtiansand)	30.17	61	W	4	6	30.26	+31	56	52	-3	WSW	4	2	2	64	50	-		
Skagen (The Seaw)	30.15	57	NW	3	6	30.23	+22	59	53	-1	NW	4	6	2	70	52	-		
Fanö	30.26	54	NNW	4	6	30.34	+24	59	56	-7	NW	2	6	*	70	48	-		
Cuxhaven	30.22	*	*	*	*	30.34	+22	59	57	-4	NE	3	6	*	?	59	-		
Sumburgh Head																			
Stornoway	30.17	55	WSW	6	2	30.01	-103	55	54	+2	SW	8	6	60	57	0.01			
Thurso	30.07	60	SW	3	2	30.01	-02	60	52	+6	SSW	2	c	2	65	54	0.03		
Wick	30.07	58	SSW	3	2	30.04	-01	57	54	+2	S	2	6c	2	65	53	0.01		
Nairn	30.13	61	WSW	2	6c	30.09	-01	60	56	+5	WSW	6	6c	4	64	54	-		
Aberdeen	30.16	64	SW	3	c	30.13	00	63	55	+6	SSW	3	6	2	69	53	-		
Leith	30.26	63	WSW	2	6c	30.24	?	63	58	+6	W	2	6c	*	76	58	-		
Shields	30.29	66	W	3	6	30.29	+06	63	57	+6	S	3	6m	1	66	49	-		
York	30.33	65	W	1	0	30.34	+08	54	51	-2	SSW	1	6	*	70	47	-		
Scarborough	30.32	68	SSW	2	c	30.33	+08	59	54	+1	SSW	2	6	2	62	57	-		
Nottingham	30.32	68	WSW	1	0	30.38	+08	59	55	-1	S	2	6	*	78	45	-		
Ardrossan	30.28	62	SSW	3	6c	30.28	+05	58	55	0	SSW	4	6	4	65	57	-		
Greencastle	30.25	66	W	2	6	30.24	+01	57	54	+2	SW	2	6	*	68	47	-		
Donaghadee	30.30	62	SSW	2	6	30.29	+01	60	58	+2	S	2	6	1	64	49	-		
Kingstown	30.33	62	S	4	6	30.31	+08	58	55	+2	SSW	2	6	1	64	58	-		
Holyhead	30.34	61	ESE	2	c	30.31	+02	58	55	+2	WSW	1	6	0	64	50	-		
Liverpool (Bidston)	30.34	63	NNW	1	c	30.31	+02	62	54	+3	ESE	2	6	1	65	50	-		
Valencia	30.34	67	SW	2	6c	30.31	+03	57	55	0	SSE	2	c	2	64	50	-		
Roche's Point	30.36	67	S	2	6	30.31	-03	55	52	0	NW	1	6	1	70	49	-		
Pembroke	30.34	65	N	1	6	30.32	+01	62	59	+4	ESE	2	6	1	67	53	-		
Portishead	30.30	70	NNE	3	6	30.35	+07	59	56	+2	NNE	2	m	1	78	49	-		
Seilly	30.33	62	NE	4	6	30.29	+10	64	62	+1	E	4	6	4	64	58	-		
Plymouth	30.31	68	SSW	1	0	30.32	+06	64	59	-2	ENE	3	6	*	72	56	-		
Hurst Castle	30.27	73	2	0	6	30.33	+08	61	59	-2	ENE	2	6	1	73	54	-		
Dover	30.31	63	NE	3	6	30.35	+14	68	61	+1	ENE	3	6	2	69	58	-		
London	30.31	70	E	2	6c	30.36	+11	64	59	-1	E	1	6m	*	76	48	-		
Oxford	*	*	*	*	*	30.35	+20	58	55	-3	Z	0	6	*	72	47	-		
Cambridge	30.32	68	ENE	2	c	30.37	+09	59	55	-4	ESE	1	6m	*	74	47	-		
Yarmouth	30.34	62	NNE	3	6	30.37	+15	62	57	+1	E	1	6	1	65	53	-		
The Helder	*	*	*	*	*	30.36	+23	62	57	-2	N	1	6	*	*	*	-		
Cape Gris Nez	30.29	63	NE	3	6c	30.36	+15	63	57	-3	ENE	2	6	1	70	54	-		
Brest	?	77	NE	3	6	?	?	68	63	+9	Z	0	6	2	77	59	-		
L'Orient																			
Rochefort	30.09	79	NW	2	6	30.14	+01	77	68	+5	E	2	6	3	99	64	-		
Biarritz	30.08	79	Z	0	6	30.14	00	77	70	+4	Z	0	6c	3	81	70	-		
Corunna	*	*	*	*	*									*	*	*			
Brussels	*	*	*	*	*	30.30	+20	63	*	-5	NNE	3	6c	*	*	*			
Charleville	*	*	*	*	*	30.18	+10	62	*	-10	NE	3	6	*	*	*			
Paris	30.18	87	NE	3	c	30.28	+11	63	*	-7	NNE	3	6	*	*	*	?		
Lyons	*	*	*	*	*	?	?	75	*	0	N	2	6	*	*	*			
Toulon	30.16	79	W	4	6	30.18	+02	73	66	0	W	4	6	3	86	73	-		

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

	Bar.	Dry.	Wet.	Wind.	Wes.	Sea.		Bar.	Dry.	Wet.	Wind.	Wes.	Sea.		
Skudesnaes ...	30.19	59	53	W	4	6c	4	Valencia	30.35	63	57	S	2	6c	2
Thurso	30.08	65	56	W	5	6c	4	Scilly	30.32	64	59	NE	4	c	3
Scarborough ...	30.22	60	56	SE	1	0	1	London	30.31	72	62	N	2	6c	*
Greencastle ...	30.26	63	58	S	2	c	*	Rochefort ...	30.13	88	76	NW	1	6	1
Holyhead	30.35	60	54	NW	2	6c	2								

The barometer continues to rise except in the extreme west, where it has been steady since the morning. Light E winds are blowing themselves in the W of Ireland. But the weather is fine generally and much cooler in the E of England than it was yesterday.

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.

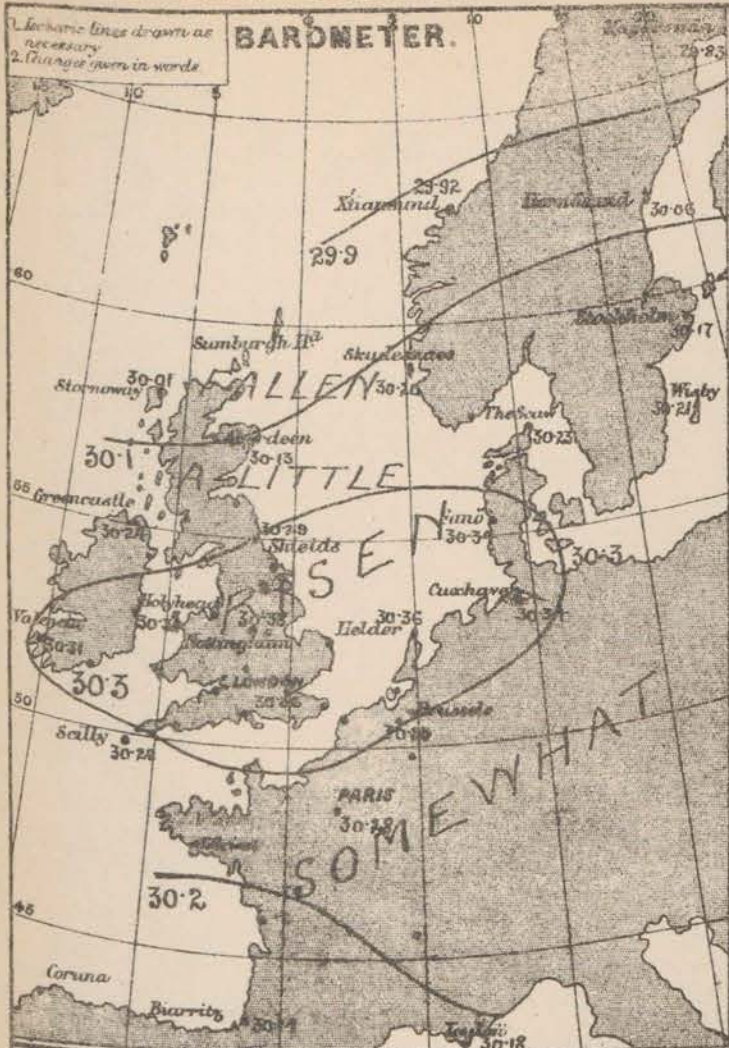
† The evening observations are taken at 6 p.m. in our Islands, at 8 p.m. (Christiania time) in Sweden, Norway, and Denmark, and at 7 p.m. (Paris time) in France.

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 August 11th 1876.

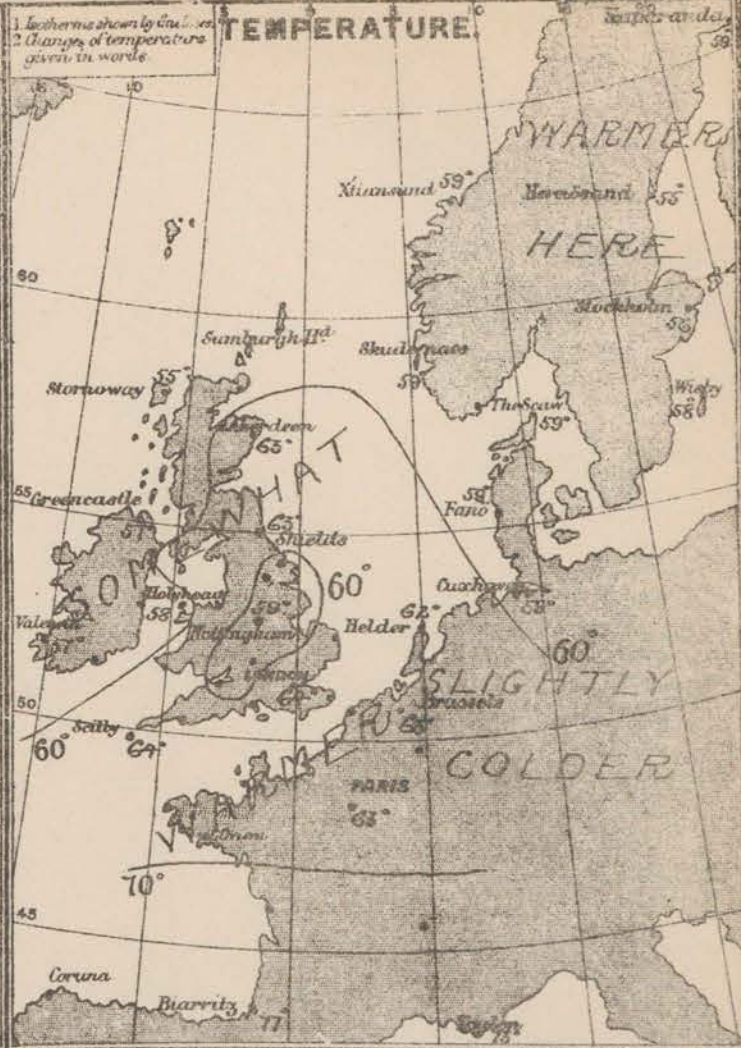
1. Isobars lines drawn as necessary.
2. Change given in words.

BAROMETER.



1. Isotherms shown by lines as necessary.
2. Change 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, 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 at all the Est and Sst stations, but on our Wst and Nst coasts it has been falling a little during this night. The area of highest pressure now lies over England, and the Sst portion of the North Sea; so that while the SW breeze in the N. has freshened very considerably the Est winds in the S. remain light. At Stromway a fresh gale from SW, and at Shetland a strong wind from the S is reported this morning. Temperature is increasing in the West N., but in France and the Netherlands it is decreasing. Rain is falling at Stromway, but in other places the sky is clear generally, and the weather fine. The sea is rough in the N.

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.

Printed at the Government Printing Office, St. James's Palace, London.

DAILY WEATHER REPORT *August 12th* 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.		SHADE TEMP.			WIND.		Weather.	Sea. (0 to 9.)	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 ...	29.87	62	Z	0	5	29.93	+10	59	58	0	SW	2	bc	*	*	*	-	
Hernösand ...	30.02	58	Z	0	5	30.12	+06	60	55	+5	Z	0	bc	*	*	*	-	
Stockholm ...	30.06	63	W	3	6	30.12	-05	66	59	+10	WSW	2	bc	*	*	*	-	
Wisby. ...	30.14	59	WSW	4	6	30.19	-02	62	60	+4	NW	4	b	*	*	*	-	
Christiansund ...	29.98	58	WSW	5	c	30.05	+13	62	58	+3	SW	6	5	5	63	54	-	
Skudesnaes ...	30.23	58	SW	4	c	30.29	+09	61	59	+2	SE	5	c	4	63	54	-	
Oxö (Xtiansand) ...	30.25	60	WSW	4	6	30.28	+02	59	56	+3	SW	4	b	2	63	52	-	
Skagen (The Sca) ...	30.22	59	NNW	5	6	30.24	+01	62	56	+3	WNW	4	bc	3	66	55	-	
Fanö ...	30.37	54	W	2	6	30.38	+04	69	61	+10	W	1	b	*	68	48	-	
Cuxhaven ...	30.42	*	*	*	*	30.37	+03	63	62	+4	SE	1	b	*	63	?	-	
Sumburgh Head																		
Stornoway ...	30.08	57	SW	7	5	30.02	+01	58	55	+3	SW	5	bc	5	59	53	-	
Thurso ...	30.06	68	SW	3	c	30.14	+18	61	56	+1	Z	0	b	1	75	59	-	
Wick ...	30.11	61	SSW	4	bc	30.16	+12	61	56	+4	Z	0	b	0	69	49	-	
Nairn ...	30.15	62	WSW	3	c	30.17	+08	60	54	0	Z	0	b	0	69	50	-	
Aberdeen ...	30.15	71	SSW	1	6	30.18	+05	66	59	+3	SSW	1	b	0	45	52	-	
Leith ...	30.21	70	NNW	1	6	30.24	?	60	56	-3	NW	1	m	*	78	46	-	
Shields ...	30.25	66	N	1	6	30.26	-03	62	58	-1	SSW	1	bm	0	73	54	-	
York ...	30.29	71	SE	1	6	30.29	-05	59	56	+5	S	1	b	*	78	52	-	
Scarborough ...	30.28	64	S	2	6	30.29	-04	64	60	+5	SSW	1	b	1	74	56	-	
Nottingham ...	30.29	75	SSE	1	6	30.30	-08	65	60	+6	SE	2	b	*	86	52	-	
Ardrossan ...	30.23	68	WSW	3	6	30.22	-06	65	60	+7	ESE	2	bm	1	68	50	-	
Greencastle ...	30.00	66	E	2	6	30.18	-06	60	59	+3	S	2	bm	*	72	46	-	
Donaghadee ...	30.24	63	S	3	6	30.22	-07	60	56	0	SE	2	b	1	64	50	-	
Kingstown ...	30.25	68	SSE	4	bc	30.22	-09	61	58	+3	SE	2	bc	2	68	57	-	
Holyhead ...	30.27	66	SW	1	6	30.22	-09	63	62	+5	SSW	1	bm	0	70	55	-	
Liverpool (Bidston) ...	30.26	69	NNW	1	6	30.23	-08	63	57	+1	ESE	2	b	1	72	55	-	
Valencia ...	30.23	63	WSW	2	6	30.09	-22	64	58	+7	Z	0	b	1	66	53	-	
Roche's Point... ..	30.27	69	SSE	1	6	30.15	-16	63	59	+8	ESE	4	b	3	73	51	-	
Pembroke ...	30.25	72	Z	0	6	30.17	-15	63	58	+1	E	3	bc	2	76	56	-	
Portishead ...	30.27	74	Z	0	6	30.22	-13	61	57	+2	NNE	3	bm	2	78	49	-	
Seilly ...	30.27	64	E	5	bc	30.13	-16	64	62	0	E	5	bm	4	67	60	-	
Plymouth ...	30.24	67	SE	3	6	30.16	-16	64	62	+3	ENE	4	b	*	74	60	-	
Hurst Castle ...	30.25	70	SE	1	6	30.20	-13	63	61	+2	ENE	2	b	0	72	54	-	
Dover ...	30.30	64	ENE	3	6	30.21	-14	70	62	+2	NE	3	b	2	70	62	-	
London ...	30.30	70	SE	2	6	30.23	-13	69	60	+5	NE	2	bm	*	81	54	-	
Oxford ...	*	*	*	*	*	30.24	-11	59	57	+1	Z	0	m	*	77	50	-	
Cambridge ...	30.29	73	ESE	1	6	30.27	-10	59	58	0	ENE	1	bm	*	79	47	-	
Yarmouth ...	30.33	63	E	2	6	30.29	-08	64	62	+2	ESE	2	b	2	66	60	-	
The Helder. ...	*	*	*	*	*	30.31	-05	64	57	+2	E	1	b	*	*	*	-	
Cape Gris Nez ...	30.29	64	NE	3	6	30.21	-15	66	59	+3	NE	3	b	2	70	57	-	
Brest ...	?	82	NE	3	bc	?	?	75	70	+7	ESE	3	b	3	91	66	-	
L'Orient ...	?	79	NW	1	bc	?	?	72	63	?	E	3	bc	2	86	64	-	
Rochefort ...	30.08	84	NE	3	6	30.06	-08	75	68	-2	ESE	3	b	3	102	66	-	
Biarritz ...	30.04	84	ESE	3	c	30.02	-12	81	70	+4	ESE	1	b	3	86	73	-	
Corunna ...	*	*	*	*	*			*	*						*	*	*	
Brussels ...	*	*	*	*	*	?	?	64	*	+1	NNE	3	b	*	*	*	*	
Charleville ...	*	*	*	*	*	30.12	-06	69	*	+7	NE	3	b	*	*	*	*	
Paris ...	30.19	80	NE	3	6	30.15	-13	63	*	0	NNE	2	b	*	*	*	-	
Lyons ...	*	*	*	*	*	?	?	75	*	0	N	2	b	*	*	*	*	
Toulon ...	*	*	*	*	*										*	*	*	

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

	Bar.	Dry.	Wet.	Wind.	Wes.	Sea.		Bar.	Dry.	Wet.	Wind.	Wes.	Sea.	
Skudesnaes ...	30.23	63	59	S	6	5	Valencia	30.27	64	58	SW	2	6	2
Thurso	30.09	71	62	SW	5	6c	Seilly	30.26	66	61	E	5	6	4
Scarborough ...	30.29	73	64	SSW	2	6	London	30.33	72	63	ESE	2	6c	*
Greencastle ...	30.23	67	60	SW	2	6	Rochefort ...	30.13	88	75	NW	3	6c	3
Holyhead	30.31	68	62	SSW	2	6								

The barometer is now rising again in the north but is falling slightly in other districts. The winds are very little changed but temperature has risen several degrees in most places.

EXPLANATION OF COLUMNS.

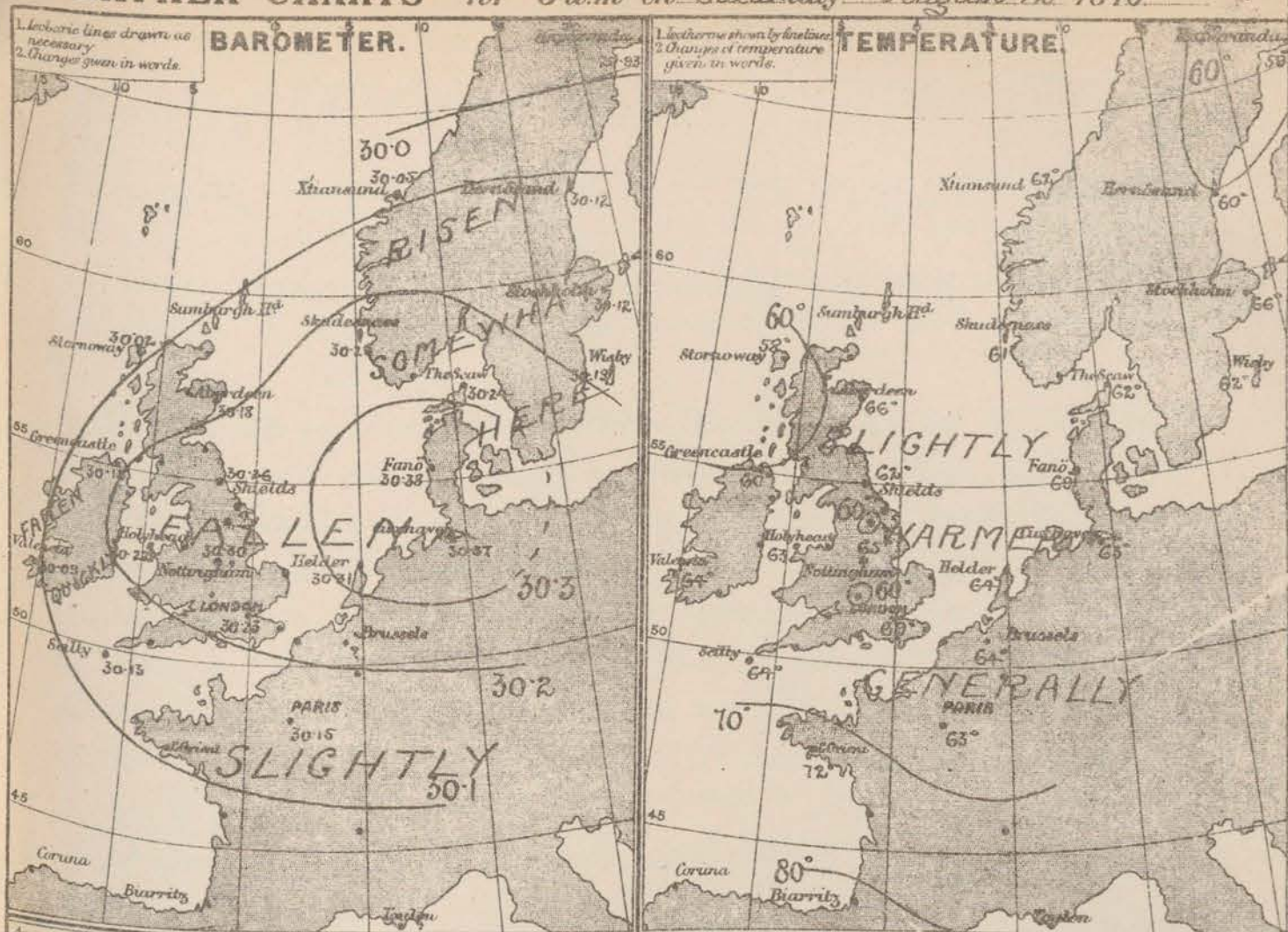
WEATHER.—Beaufort Scale is, b. blue sky; c. detached clouds; d. drizzling rain; f. fog; g. dark, gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew.

* 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 Saturday August 12th 1876.



REMARKS. The area of high pressure whose centre lay over England yesterday has continued to travel E², and is now found over the North Sea, Denmark and N. Germany, so that the mercury has risen on the E² shores of the German Baw, while it has fallen in our Islands. Usually in the W. NE² to E² winds prevail in France and the S. of England, SE² to S² winds on our NW coasts, and SW² to W² in the N. the SW winds being rather fresh in several places. Over the North Sea the wind is exceedingly light. Temperature rose to 102° in the shade at Rochefort yesterday afternoon, 91° at Brest, 86° at Nottingham, and 81° in London, and the readings this morning are higher in our Islands than those for Baw. yesterday. The weather is very fine, and dry over the whole of W. Europe, and the sea smooth (or nearly so) at all but the most N² stations.

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

R. H. SCOTT.
Director.

Dangerfield, Lth. 22, Bedford St Covent G. 1845

SUMMARY OF WEATHER IN WESTERN EUROPE

from AUGUST 6TH to AUGUST 12TH 1876.

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

The week now under review has been marked by the prevalence of very fine warm, summer like weather. This was at first confined to the more southern stations but on the 10th an anti-cyclone was formed over our western stations and travelled slowly to the E^w. As it did so, temperature (which at first fell with the N^h breeze in front of the anti-cyclone) rose quickly with the light S^h wind which followed. Brilliantly clear weather spread over the whole of Western Europe, and at the close of the week there were no signs of any disturbance.

AUGST 6TH The barometrical depression which hung over the northern stations during the latter part of last week was disappearing quickly over Lapland; the barometer continued to rise on all but our western coasts, and a well defined area of high pressure had been formed over the west and north of France, the Channel and Bay of Biscay. In the west of our Islands, however, the mercury fell slightly. The wind backed to SW on our coasts and freshened, while light NE^h breezes blew in the west of France. Temperature rose a little at all but the French stations, and, though cloudy showery weather prevailed in the west and north, that in the south was fine.

AUGST 7TH Pressure at Sam varied from 30.3 ins. in the north of France to 29.75 ins. at Thurso and 30.1 ins. at London. Light W^h to SW^h winds swept over the whole of the British Isles and the southern parts of the North Sea, accompanied by S^h to SE^h winds in the south and west of Norway. In France the wind was very light from the NE^w. Temperature again rose in most places, reaching 99° at Rochefort, 82° in London and 81° at Cambridge. Elsewhere it did not reach 80°. Very fine weather prevailed at all stations excepting those in the extreme north of Scotland.

AUGST 8TH The barometer still rose in the north but in the south and east it gave way a little, so that an anticyclone was formed over the Channel and north of France, having (as usual) only slight gradients on all its sides. Light W^h to SW^h breezes consequently prevailed over the United Kingdom and North Sea, and very light N^h to E^h winds in France. Temperature again rose in the southeast - 99° being again reached at Rochefort and 84° in London during the day. Fine weather prevailed over nearly the whole of Western Europe. During the afternoon a slight fall of mercury in the extreme north caused a freshening of the SW^h wind in the Hebrides, accompanied by a little rain but the weather generally was fine.

AUG 9TH The area of high pressure had extended E^w and W^w forming a band which reached from our extreme south west coasts to the Sound. The winds showed little alteration from those of the 8th excepting that the SW wind at Stornoway had risen to a fresh gale, while a SE^h breeze was blowing on the west coast of Norway. Temperature increased very decidedly as the day advanced, 88° being recorded in London and at Cambridge, and 86° at Nottingham. Fine weather prevailed except in Scotland and the north of Ireland, where showers fell occasionally.

AUG 10TH A brisk rise of the barometer had taken place at our western and north western stations, extending in a less degree to France and our east coasts while in Norway the mercury had fallen very slightly. The area of highest pressure now lay over the south of Ireland. A moderate W^h wind was blowing in Scotland, passing gradually into a SW wind over Norway, and a S^h breeze in Sweden, while in Holland and the south east of England a N^h breeze was experienced, and a NE^h breeze in the west of France. The night had been clear and cold over the British Isles but at 8 am the thermometer was rising fast, though it did not get above 78° at any of our own stations during the day. In the south of France, however, the air was still very hot. The weather was very fine generally and during the day the anti-cyclone in the west began to move to the E^w .

AUG 11TH A slight fall of the mercury was in progress on our most northern coasts but at all the southern stations a slight rise had occurred. The area of highest pressure now covered the Netherlands, England and the south of Ireland. The SW wind in Scotland was rather strong and had blown a fresh gale at Hovim and Stornoway during the night, while a strong S^h breeze was felt at Skudesnaes. At all the southern stations very light E^h breezes prevailed. Temperature began to rise again over our Islands and France, reaching 87° in London and 86° at Nottingham during the afternoon, while 91° was recorded at Brest, and 102° at Rochefort. The weather was exceedingly fine over the whole of Western Europe.

AUG 12TH The centre of the anti-cyclone had now reached the more eastern portion of the North Sea, and the barometer was falling on our west and south west coasts. The light E^h breeze still prevailed at the southern stations, and had extended N^w over the greater part of England but on our north and north west coasts S^h air and calms were experienced, and SW winds in Scandinavia. Temperature continued to rise fast in our Islands, the shade thermometer reaching 80° to 86° over all the inland parts of England and 97° along the west coast of France. The weather was exceedingly fine, with haze or fog in some places.

DAILY WEATHER REPORT *August 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.	Barometer. Reading at 32° F. and Sea Level.	SHADE TEMP.			WIND.		Weather.	Sea. (0 to 9.)	SHADE TEMP.		Amount of Rainfall.			
			Direc.	Force. (0 to 12).			Dry.	Wet.	Difference from 8 a.m. yesterday.	Direc.	Force. (0 to 12).			Max.	Min.				
Haparanda	29.92	59	SW	4	bc	29.97	-16	61	59	+2	SW	4	bc	*	*	*	-		
Hernösand	30.15	57	WNW	2	b	30.01	-11	61	58	+1	Z	0	bc	*	*	*	-		
Stockholm	30.16	65	SE	2	b	30.12	+01	69	63	+3	SSW	2	bc	*	*	*	-		
Wisby	30.21	63	NW	2	b	30.20	+01	67	60	+5	SW	2	bc	*	*	*	-		
Christiansund	30.09	57	WSW	6	bc	30.08	+03	58	54	-4	WSW	5	bc	5	64	54	-		
Skudesnaes	30.25	58	S	2	a	30.19	-10	57	56	-4	S	1	bc	3	64	?	-		
Oxö (Kristiansund)	30.21	60	SW	4	b	30.16	-12	60	56	+1	WNW	2	bc	2	64	55	-		
Skagen (The Sea)	30.21	59	WNW	2	b	30.13	-11	63	58	+1	N	3	bc	2	70	55	-		
Fanö	30.26	60	NW	1	b	30.23	-15	67	59	-2	SE	2	bc	*	70	55	-		
Cuxhaven	30.35	*	*	*	*	30.21	-16	64	61	+1	SE	1	bc	*	64	?	-		
Sumburgh Head																			
Stornoway	30.11	64	SE	1	b	30.02	-00	61	58	+3	Z	0	bc	0	65	47	-		
Thurso	30.14	64	NNE	1	b	30.06	-08	57	56	-4	Z	0	f	0	68	47	-		
Wick	30.15	61	NE	2	b	29.97	-19	60	58	-1	SE	1	bc	0	71	47	-		
Nairn	30.12	70	E	1	b	30.08	-09	56	54	-4	Z	0	bc	0	77	51	-		
Aberdeen	30.13	66	SSW	1	b	30.09	-09	62	59	-4	Z	0	bc	0	72	51	-		
Leith	30.05	62	ENE	1	b	30.07	-14	58	57	-2	E	1	bc	*	75	52	-		
Shields	30.17	64	S	4	bc	30.07	-19	60	58	-2	NE	1	bc	1	73	53	-		
York	30.18	68	ESE	1	b	30.05	-24	65	62	+6	NNE	1	bc	*	78	50	-		
Scarborough	30.20	58	SE	2	b	30.05	-24	63	61	-1	ENE	1	bc	2	65	56	-		
Nottingham	30.13	73	NE	3	b	30.03	-27	64	61	-1	NE	3	bc	*	85	54	-		
Ardrossan	30.12	71	N	1	b	30.01	-21	64	59	-1	NE	4	bc	3	76	58	-		
Greencastle	30.07	72	ENE	2	b	29.95	-23	67	63	+7	E	1	bc	*	80	53	-		
Donaghadee	30.10	65	S	1	bc	29.98	-24	62	59	+2	WNW	1	bc	0	70	54	-		
Kingstown	30.07	67	SE	3	bc	29.97	-25	61	58	0	E	4	bc	3	67	59	-		
Holyhead	30.08	64	NW	2	bc	29.94	-28	64	62	+1	E	2	bc	2	73	57	-		
Liverpool (Bidston)	30.08	76	ESE	2	b	29.97	-26	65	59	+2	ESE	1	bc	1	78	56	-		
Valencia	29.91	73	SE	4	b	29.79	-30	69	66	+5	SSE	4	bc	4	78	61	-		
Roche's Point	30.02	68	ESE	4	c	29.90	-25	68	64	+5	ESE	5	c	4	74	52	-		
Pembroke	30.04	72	ESE	3	c	29.91	-26	65	61	+2	E	3	bc	1	73	58	-		
Portishead	30.08	79	E	3	b	29.90	-32	65	62	+4	ENE	2	bc	2	86	57	-		
Scilly	29.98	66	E	6	bc	29.90	-23	64	64	0	SSW	4	f	3	68	61	-		
Plymouth	30.02	73	ENE	3	b	29.89	-27	72	66	+5	E	3	bc	*	77	64	-		
Hurst Castle	30.02	71	ESE	2	b	29.92	-28	69	65	+6	ENE	2	bc	0	76	59	-		
Dover	30.05	71	NNE	3	b	29.98	-23	74	65	+4	ENE	2	bc	1	74	63	-		
London	29.93	82	E	2	b	29.95	-28	75	67	+6	Z	0	bc	*	85	60	-		
Oxford	*	*	*	*	*	29.95	-29	66	62	+7	Z	0	bc	*	82	57	-		
Cambridge	30.10	76	E	1	b	29.98	-29	71	61	+12	NNE	1	bc	*	82	55	-		
Yarmouth	30.14	66	ENE	4	b	30.04	-25	67	64	+3	SE	2	bc	*	68	63	-		
The Helder	*	*	*	*	*														
Cape Gris Nez	30.04	68	NE	3	b	29.99	-22	79	66	+13	ESE	2	bc	1	?	66	-		
Brest																			
L'Orient	?	81	SSW	2	b	?	?	66	64	-6	E	2	bc	1	97	63	0.08		
Rochefort	29.95	81	WNW	2	b	29.95	-11	70	68	-5	NW	4	bc	3	97	68	-		
Biarritz	29.87	90	ENE	3	bc	30.07	+05	72	66	-9	WSW	3	bc	3	95	70	-		
Corunna	*	*	*	*	*														
Brussels	*	*	*	*	*	30.06	?	74	*	+10	NE	1	bc	*	*	*	*		
Charleville	*	*	*	*	*	?	?	69	*	0	ESE	1	bc	*	*	*	*		
Paris	29.99	84	S	3	b	29.97	-18	75	*	+12	ESE	1	bc	*	*	*	?		
Lyons	*	*	*	*	*	?	?	76	*	+1	SE	2	bc	*	*	*	*		
Toulon	30.11	73	E	1	bc	30.11		73	72		E	3	bc	2	82	73	-		

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

	Bar.	Dry.	Wet.	Wind.	Wes.	Sea.		Bar.	Dry.	Wet.	Wind.	Wes.	Sea.		
Skudesnaes ...	30.26	64	61	S	4	c	4	Valencia	29.96	76	69	SE	3	6	1
Thurso	30.15	65	59	NNE	1	b	1	Scilly	30.05	68	63	E	6	bc	4
Scarborough ...	30.24	61	59	SSE	3	b	2	London	30.14	68	63	E	6	b	*
Greencastle ...	30.11	76	67	SE	2	b	*	Rochefort ...	29.99	86	75	NNW	2	b	3
Holyhead	30.14	67	62	NW	2	b	1								

The barometer continues to fall at all but the most N^o stations especially in the W., and the SE wind has freshened at Scilly and in the S. of England. The weather remains very fine and warm, the thermometer having risen from 12° to 16° in Ireland since 8 a.m.

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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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.

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			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 ...	29.68	58	W	6	b	29.73	-0.04	54	47	-7	NW	6	b	*	*	*	-	
Hernösand ...	29.97	61	Z	0	c	30.02	+0.01	58	50	-3	NW	2	b	*	*	*	-	
Stockholm ...	29.96	64	SSW	2	b	29.90	-0.23	69	64	0	NNW	2	b	*	*	*	-	
Wisby ...	30.04	63	SW	4	b	30.00	-0.20	64	60	-3	W	4	b	*	*	*	-	
Christiansund ...	30.10	57	WNW	5	c	30.11	+0.03	51	49	-7	N	2	f	4	61	48	-	
Skudesnaes ...	29.93	57	Z	0	b	30.05	-0.14	66	62	+9	Z	0	b	1	?	57	-	
Oxö (Xtiansand) ...	30.03	63	WSW	4	b	29.99	-0.17	62	58	+2	WNW	2	b	1	64	57	-	
Skagen (The Scaw) ...	30.04	61	WNW	3	b	29.97	-0.16	64	60	+1	NW	3	b	1	70	57	-	
Fanö ...	30.10	62	NE	1	b	30.05	-0.18	70	63	+3	SE	1	b	*	79	55	-	
Cuxhaven ...	30.13	*	*	*	*	30.03	-0.18	66	64	+2	SE	1	b	*	66	?	-	
Sumburgh Head																		
Stornoway	29.91	64	Z	0	b	29.92	-0.10	64	61	+3	Z	0	bm	0	67	52	-	
Thurso ...	29.95	64	ESE	2	b	29.92	-0.14	64	62	+7	Z	0	m	1	75	57	-	
Wick ...	29.95	61	SE	1	b	29.93	-0.04	59	57	-1	SE	1	b	0	65	53	-	
Nairn ...	29.94	64	Z	0	b	29.94	-0.14	60	55	+4	Z	0	b	0	65	51	-	
Aberdeen ...	30.01	62	Z	0	b	29.94	-0.18	61	58	-1	Z	0	m	0	68	54	-	
Leith ...	29.98	58	NE	2	b	29.98	-0.09	58	57	0	ENE	1	f	*	69	55	-	
Shields ...	29.97	61	Z	0	b	29.96	-0.11	60	58	0	Z	0	b	1	66	56	-	
York ...	29.95	76	E	1	b	29.95	-0.10	66	62	+1	NNE	1	b	*	85	55	-	
Scarborough ...	29.98	60	SE	1	b	29.97	-0.08	71	66	+8	Z	0	b	1	71	56	-	
Nottingham ...	29.93	86	SSE	3	b	29.95	-0.08	72	66	+8	NNE	1	b	*	94	60	-	
Ardrossan ...	29.90	75	NE	3	b	29.95	-0.06	62	60	-2	N	1	bm	0	79	59	-	
Greencastle ...	29.86	72	ESE	2	b	29.89	-0.06	65	62	-2	S	1	cw	*	81	55	-	
Donaghadee ...	29.91	65	NE	1	b	29.93	-0.08	59	58	-3	S	1	b	0	69	56	-	
Kingstown ...	29.90	69	SE	3	b	29.94	-0.03	61	59	0	WNW	1	f	0	69	60	-	
Holyhead ...	29.91	69	WNW	1	b	29.94	-0.03	60	60	-4	SW	2	f	1	74	57	0.01	
Liverpool (Bidston) ...	29.89	81	SSE	1	b	29.95	-0.02	60	59	-5	W	1	f	1	85	58	-	
Valencia ...	29.84	64	SSW	4	c	29.91	+0.12	60	59	-9	WSW	1	d	1	78	58	0.03	
Roche's Point ...	29.90	70	SSW	3	n	29.92	+0.02	63	61	-5	SSW	3	o	3	72	62	0.09	
Pembroke ...	29.93	66	WNW	1	c	29.95	+0.04	63	62	-2	Z	0	om	3	69	61	-	
Portishead ...	29.90	85	ENE	1	b	29.95	+0.05	64	62	-1	SSE	2	m	1	87	60	-	
Seilly ...	29.94	66	ESE	2	c	29.96	+0.06	65	64	+1	W	1	b	4	72	62	0.04	
Plymouth ...	29.95	61	S	1	b	29.97	+0.08	66	64	-6	SW	1	om	*	74	65	-	
Hurst Castle ...	29.92	72	WSW	1	b	29.95	+0.03	62	62	-7	NW	1	f	0	74	59	-	
Dover ...	29.91	74	ENE	2	b	29.93	-0.05	63	62	-11	SW	3	c	2	75	62	-	
London ...	29.93	82	E	2	b	29.93	-0.02	70	64	-5	WNW	1	b	*	96	58	-	
Oxford ...	*	*	*	*	*	29.93	-0.02	63	61	-3	Z	0	m	*	90	58	-	
Cambridge ...	29.93	85	SE	1	b	29.93	-0.05	66	60	-5	Z	0	bm	*	98	55	-	
Yarmouth ...	29.99	70	E	1	b	29.96	-0.08	68	65	+1	ESE	1	b	1	71	64	-	
The Helder ...	*	*	*	*	*	29.97	-0.08	70	64	*	ENE	1	b	*	*	*	-	
Cape Gris Nez	29.93	77	E	1	b	29.96	-0.03	61	61	-18	SW	3	f	2	95	61	-	
Brest ...	?	75	S	1	b	?	?	64	63	*	Z	0	m	4	?	63	-	
L'Orient ...	?	68	W	3	b	?	?	66	66	0	SW	2	c	3	79	61	0.39	
Rochefort ...	30.02	72	NW	4	b	30.04	+0.09	70	68	0	S	2	b	1	90	66	-	
Biarritz ...	30.10	75	NNW	2	c	30.03	-0.04	68	66	-4	ENE	2	c	3	75	66	-	
Corunna ...	*	*	*	*	*										*	*	*	
Brussels ...	*	*	*	*	*	29.92	-0.14	70	*	-4	NNE	1	b	*	*	*	*	
Charleville ...	*	*	*	*	*	29.83	?	67	*	-2	E	1	b	*	*	*	*	
Paris ...	29.93	82	W	4	b	29.99	+0.02	71	*	-4	W	2	b	*	*	*	?	
Lyons ...	*	*	*	*	*	?	?	75	*	-1	NW	2	c	*	*	*	*	
Toulon ...	*	*	*	*	*										*	*	*	

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

	Bar.	Dry.	Wet.	Wind.	Wes.	Sea.		Bar.	Dry.	Wet.	Wind.	Wes.	Sea.		
Skudesnaes ...	30.13	63	59	W	2	b	3	Valencia							
Thurso								Seilly							
Scarborough ...								London					*		
Greencastle ...						*		Rochefort ...	30.06	72	68	NW	4	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 8 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 Monday 14th August 1876

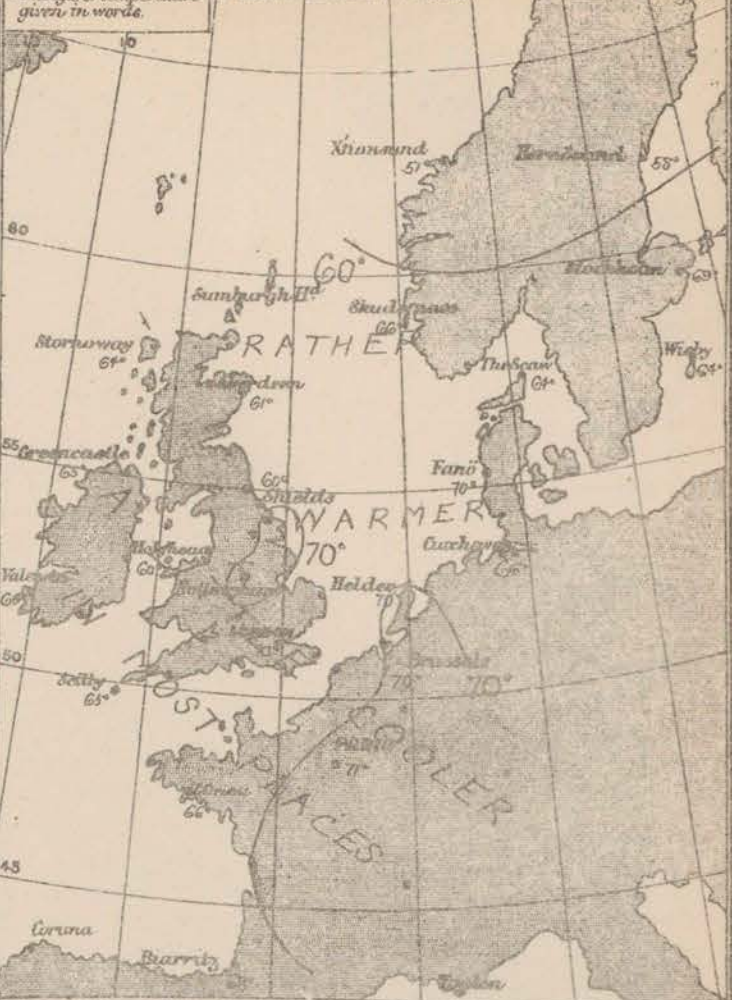
1. Isobars lines drawn as necessary.
2. Changes given in words.

BAROMETER.



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

TEMPERATURE.



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

WIND & SEA.



1. Prevalence of clouds, fog, rain, etc. given in letters (see next column).
2. Heavy falls of rain, given in inches and tenths.

WEATHER.



REMARKS During the past 48 hours the barometer has fallen a little over nearly the whole of Western Europe, but is now rising over France and the south west of our Islands. Readings are remarkably uniform, and the winds are consequently exceedingly light and variable, with calms at a large number of stations. Temperature is very high. During yesterday it rose to 96° in the shade in London, 95° at Cape Gris Nez, 94° at Nottingham, 93° at Cambridge, 90° at Oxford and Rochester and 85° at York, and during last night it went down to 58° in London, giving a range of 38° in about 12 hours! The weather is exceedingly fine generally but rather foggy or hazy in several places, with some rain at Valenciennes. Lightning was seen in London and at Nottingham last evening. The sea is moderate at the mouth of the Channel, but smooth generally.

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

R. H. SCOTT.
Director.

DAILY WEATHER REPORT *August 15th* 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 ...	29.84	51	NW	4	c	29.97	+0.24	50	48	-4	N	6	o	*	*	*	-	
Hernösand ...	30.03	55	Z	0	b	30.13	+0.11	51	45	-7	N	4	b	*	*	*	-	
Stockholm ...	29.95	60	NNE	4	o	30.03	+0.18	59	52	-10	N	2	b	*	*	*	-	
Wisby ...	29.92	62	NE	4	bc	30.07	+0.07	62	55	-2	ENE	6	b	*	*	*	-	
Christiansund ...																		
Skudesnaes ...	30.00	62	NW	4	bc	30.02	-0.03	67	61	+1	NNW	2	b	2	68	61	-	
Oxö (Xtiansand) ...	29.91	64	WSW	4	c	29.97	-0.02	65	59	+3	NE	6	b	2	70	59	-	
Skagen (The Scaw) ...	29.93	61	W	2	c	29.97	0.00	63	57	-1	E	2	b	0	77	54	-	
Fanö ...	29.99	64	NNW	2	b	30.00	-0.05	73	63	+3	NW	1	b	*	81	54	-	
Cuxhaven ...	30.00	*	*	*	*	29.94	-0.09	69	66	+3	E	1	b	*	69	?	-	
Sumburgh Head ...																		
Stornoway ...	29.91	68	Z	0	b	29.91	-0.01	67	64	+3	Z	0	bm	0	69	57	-	
Thurso ...	29.93	69	ENE	1	b	29.99	+0.07	58	57	-6	Z	0	f	0	77	56	-	
Wick ...	29.95	60	SE	1	b	30.01	+0.08	57	57	-2	SE	1	f	0	61	54	-	
Nairn ...	29.92	68	Z	0	b	29.99	+0.05	57	55	-3	Z	0	m	0	73	57	-	
Aberdeen ...	29.92	65	Z	0	b	29.99	+0.05	61	59	0	Z	0	b	0	71	54	-	
Leith ...	29.93	64	ENE	1	bc	29.98	0.00	64	61	+6	ESE	1	b	*	73	53	-	
Shields ...	29.93	65	E	3	b	30.00	+0.04	58	57	-2	Z	0	f	1	68	53	-	
York ...	29.92	78	E	1	b	29.97	+0.02	66	61	0	E	1	b	*	89	54	-	
Scarborough ...	29.95	63	ESE	1	b	30.00	+0.03	67	64	-4	ESE	1	b	1	71	59	-	
Nottingham ...	29.98	86	NNE	2	b	29.99	+0.04	65	63	-7	SSW	1	f	*	96	57	-	
Ardrossan ...	29.90	70	SE	1	bc	29.96	+0.01	60	59	-2	S	1	f	1	78	59	-	
Greencastle ...	29.86	76	ESE	1	b	29.89	0.00	66	64	+1	SW	1	bm	*	80	57	-	
Donaghadee ...	29.91	63	SSE	2	bc	29.96	+0.03	58	58	-1	S	2	f	1	70	56	-	
Kingstown ...	29.91	70	SSE	3	b	29.99	+0.05	61	58	0	SE	1	f	1	70	59	-	
Holyhead ...	29.94	62	SSW	2	b	29.98	+0.04	61	60	+1	SW	1	bc	0	68	57	-	
Liverpool (Bidston) ...	29.93	62	NW	2	m	29.99	+0.04	60	60	0	NW	1	m	1	63	60	-	
Valencia ...	29.90	63	SSE	3	b	29.86	-0.05	64	62	+4	SE	4	ou	3	67	57	0.05	
Roche's Point ...	29.95	70	SSW	3	bc	29.95	+0.03	66	63	+3	SSE	3	c	3	72	57	-	
Pembroke ...	29.95	66	SW	1	c	29.99	+0.04	58	58	-5	Z	0	b	2	70	54	-	
Portishead ...	29.92	74	SW	2	b	29.99	+0.04	64	63	0	Z	0	f	1	78	60	-	
Scilly ...	30.01	67	Z	0	bc	29.98	+0.02	65	63	0	ESE	4	bf	4	68	57	-	
Plymouth ...	29.96	66	SSE	1	o	29.98	+0.01	64	63	-2	Z	0	f	*	74	60	-	
Hurst Castle ...	29.94	68	WSW	1	b	29.97	+0.02	68	65	+6	Z	0	b	0	77	58	-	
Dover ...	29.92	63	SW	3	o	29.96	+0.03	68	65	+5	WSW	1	b	1	68	60	-	
London ...	29.95	84	SW	2	b	29.97	+0.04	71	61	+1	Z	0	b	*	93	60	-	
Oxford ...	*	*	*	*	*	29.96	+0.08	65	63	+2	Z	0	b	*	87	59	-	
Cambridge ...	29.98	85	S	1	bc	29.98	+0.05	71	66	+5	SW	1	b	*	95	60	-	
Yarmouth ...	29.94	69	ESE	1	b	29.98	+0.02	67	65	-1	Z	0	b	0	72	62	-	
The Helder ...	*	*	*	*	*	29.94	-0.03	68	66	-2	N	1	b	*	*	*	-	
Cape Gris Nez ...	29.95	63	SW	3	f	29.99	+0.03	66	66	+5	SSW	1	b	0	?	61	-	
Brest ...	?	79	NNW	3	b	?	?	64	63	0	E	1	b	4	?	61	-	
L'Orient ...	?	70	W	2	c	?	?	66	66	0	E	1	bc	3	45	61	-	
Rochefort ...	30.00	75	S	1	bc	30.02	-0.02	70	68	0	E	1	b	3	90	64	-	
Biarritz ...	29.94	77	NNE	4	b	29.95	-0.08	72	66	+4	Z	0	b	3	79	66	-	
Corunna ...	*	*	*	*	*									*	*	*	*	
Brussels ...	*	*	*	*	*	29.92	0.00	69	*	-1	SSW	3	m	*	*	*	*	
Charleville ...	*	*	*	*	*	29.87	+0.04	68	*	+1	W	1	f	*	*	*	*	
Paris ...	29.9	63	SW	3	b	29.99	0.00	74	*	+3	NNNE	1	c	*	*	*	?	
Lyons ...	*	*	*	*	*	?	?	74	*	-1	NW	2	o	*	*	*	*	
Toulon ...	30.00	75	NNW	3	c	30.06		73	72		W	1	c	2	86	?	-	

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

	Bar.	Dry.	Wet.	Wind.	Wen.	Sea.		Bar.	Dry.	Wet.	Wind.	Wen.	Sea.		
Skudesnaes ...	30.00	68	54	NW	4	c	2	Valencia	29.92	65	60	WSW	2	bc	2
Thurso	29.93	74	65	NE	1	bm	1	Scilly	29.98	67	62	Z	0	b	5
Scarborough ...	29.96	65	62	ESE	1	b	1	London	29.91	82	71	WSW	2	b	#
Greencastle ...	29.89	76	69	ESE	2	b	#	Rochefort ...	30.04	68	61	WSW	3	o	0
Holyhead	29.96	66	63	SSW	2	om	1								

No important change has occurred since the morning.

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 15th August 1876

1. Isobars 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 —
Force 11 to 20 —
Force 21 to 30 —
Force 31 to 40 —
Force 41 to 50 —
Force 51 to 60 —
Force 61 to 70 —
Force 71 to 80 —
Force 81 to 90 —
Force 91 to 100 —
Force 101 to 110 —
Force 111 to 120 —
Force 121 to 130 —
Force 131 to 140 —
Force 141 to 150 —
Force 151 to 160 —
Force 161 to 170 —
Force 171 to 180 —
Force 181 to 190 —
Force 191 to 200 —
Force 201 to 210 —
Force 211 to 220 —
Force 221 to 230 —
Force 231 to 240 —
Force 241 to 250 —
Force 251 to 260 —
Force 261 to 270 —
Force 271 to 280 —
Force 281 to 290 —
Force 291 to 300 —
Force 301 to 310 —
Force 311 to 320 —
Force 321 to 330 —
Force 331 to 340 —
Force 341 to 350 —
Force 351 to 360 —
Force 361 to 370 —
Force 371 to 380 —
Force 381 to 390 —
Force 391 to 400 —
Force 401 to 410 —
Force 411 to 420 —
Force 421 to 430 —
Force 431 to 440 —
Force 441 to 450 —
Force 451 to 460 —
Force 461 to 470 —
Force 471 to 480 —
Force 481 to 490 —
Force 491 to 500 —
Force 501 to 510 —
Force 511 to 520 —
Force 521 to 530 —
Force 531 to 540 —
Force 541 to 550 —
Force 551 to 560 —
Force 561 to 570 —
Force 571 to 580 —
Force 581 to 590 —
Force 591 to 600 —
Force 601 to 610 —
Force 611 to 620 —
Force 621 to 630 —
Force 631 to 640 —
Force 641 to 650 —
Force 651 to 660 —
Force 661 to 670 —
Force 671 to 680 —
Force 681 to 690 —
Force 691 to 700 —
Force 701 to 710 —
Force 711 to 720 —
Force 721 to 730 —
Force 731 to 740 —
Force 741 to 750 —
Force 751 to 760 —
Force 761 to 770 —
Force 771 to 780 —
Force 781 to 790 —
Force 791 to 800 —
Force 801 to 810 —
Force 811 to 820 —
Force 821 to 830 —
Force 831 to 840 —
Force 841 to 850 —
Force 851 to 860 —
Force 861 to 870 —
Force 871 to 880 —
Force 881 to 890 —
Force 891 to 900 —
Force 901 to 910 —
Force 911 to 920 —
Force 921 to 930 —
Force 931 to 940 —
Force 941 to 950 —
Force 951 to 960 —
Force 961 to 970 —
Force 971 to 980 —
Force 981 to 990 —
Force 991 to 1000 —

WIND & SEA.



1. Prevalence of cloud, fog, rain, &c.
2. Amount of rain in inches (or tenths)
3. Heavy falls of rain given in inches and tenths.

WEATHER.



REMARKS There is again very little change reported in the distribution of pressure over Western Europe, but the barometer appears to be rising slightly at all stations excepting Valencia, Rochefort and Seilly. Readings are still remarkably uniform, and very variable air and calms consequently prevail in most places. In the south of Ireland, however, and at the mouth of the Channel a moderate SE breeze has set in, whilst in Scandinavia the wind is N. Temperature remains very high generally. At Nottingham it rose to 96° in the shade yesterday, at Cambridge to 90°, in London 90°, and at Rochefort 90° but the succeeding night was comparatively cool, the minimum shade temperature being between 55° and 60° in nearly all parts of our Islands. The weather remains very fine, with fog or haze at several stations. The sea is very smooth except in the north west, where it is slight.

Subscription for these Charts payable in advance to cover delivery. Delivery by hand 18/- per quarter, book post 5/- per quarter.

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

R. H. SCOTT.
Director.

Dangerfield, 11th 22 Bedford St Covent Garden

DAILY WEATHER REPORT *August 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.	Sec. (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	47	NW	4	bc	30.06	+09	57	47	+1	N	4	c	*	*	*	—
Hernösand ...	30.14	51	Z	0	b	30.21	+08	58	46	+2	N	2	b	*	*	*	—
Stockholm ...	30.10	53	N	2	b	30.17	+14	56	49	-3	N	2	b	*	*	*	—
Wisby ...	30.12	57	E	4	b	30.15	+08	59	54	-3	NE	6	bc	*	*	*	—
Christiansund ...																	
Skudesnaes ...	30.04	60	NW	4	b	30.13	+11	64	63	0	Z	0	b	1	?	?	—
Oxö (Klansand) ...	30.06	65	NNE	2	b	30.14	+17	64	60	-1	NNE	4	b	2	66	61	—
Skagen (The Scaw) ...	30.04	66	E	2	b	30.14	+17	67	64	+4	SSE	2	b	0	79	69	—
Fanö ...	29.99	62	NW	1	b	30.07	+07	68	64	-5	SE	4	b	*	79	61	—
Cuxhaven ...	29.98	*	*	*	*	30.02	+08	66	65	-3	SE	3	b	*	?	66	—
Sumburgh Head																	
Stornoway	29.93	72	Z	0	b	30.02	+11	66	63	+1	Z	0	bm	0	74	56	—
Thurso ...	29.98	67	ESE	4	b	30.05	+06	64	59	+6	ESE	1	bm	1	76	54	—
Wick ...	30.02	62	ESE	4	b	30.08	+07	60	57	+3	SE	1	b	0	68	55	—
Nairn ...	30.00	66	Z	0	b	30.06	+07	57	54	0	Z	0	bm	2	63	48	—
Aberdeen ...	30.03	65	Z	0	b	30.08	+09	62	59	+1	SE	1	b	0	71	57	—
Leith ...	29.98	68	NE	1	b	30.07	+09	63	60	-1	NE	1	b	*	75	56	—
Shields ...	30.02	62	SE	3	bc	30.06	+06	63	60	+5	E	1	b	1	66	55	—
York ...	29.98	74	E	1	b	30.06	+09	62	59	-4	NE	1	b	*	83	54	—
Scarborough ...	30.03	62	ESE	1	c	30.08	+08	65	62	-2	NE	1	b	1	67	56	—
Nottingham ...	29.98	81	NNE	2	s	30.05	+06	70	63	+5	SSE	3	bc	*	91	61	—
Ardrrossan ...	29.99	68	S	1	b	30.05	+09	62	59	+2	NE	2	om	1	72	56	—
Greencastle ...	29.93	72	S	3	b	29.97	+08	63	59	-3	SW	1	b	*	77	52	—
Donaghadee ...	29.99	61	SSE	3	b	30.01	+05	61	57	+3	NNE	2	b	1	64	55	—
Kingstown ...	29.98	66	SSE	4	b	30.00	+01	62	58	+1	ESE	1	b	1	67	60	—
Holyhead ...	30.01	63	SW	1	b	29.99	+01	62	61	+1	SW	1	b	0	76	59	—
Liverpool (Bidston) ...	30.00	68	NNW	1	o	30.01	+02	64	62	+4	E	1	f	1	69	61	—
Valencia ...	29.83	60	SE	5	s	29.83	-03	65	63	+1	SSE	4	c	3	67	62	0.55
Roche's Point...	29.96	65	SSE	4	s	29.94	-01	64	63	-2	SSE	4	f	4	73	62	0.04
Pembroke ...	29.98	72	Z	0	b	29.96	-03	65	60	+7	NNE	1	b	2	73	58	—
Portishead ...	29.95	74	SW	1	b	29.98	-01	67	64	+3	NNE	1	sm	1	78	60	—
Scilly ...	29.97	65	SE	4	c	29.96	-02	67	65	+2	ESE	4	c	3	69	62	—
Plymouth ...	29.98	65	S	1	o	29.98	00	63	61	-1	NE	2	b	*	73	59	—
Hurst Castle ...	29.97	71	W	2	b	29.98	+01	69	66	+1	Z	0	b	0	72	61	—
Dover ...	29.95	69	ENE	1	b	29.99	+03	70	65	+2	ESE	1	b	0	73	63	—
London ...	29.97	78	E	1	c	30.00	+03	69	66	-2	Z	0	bcsm	*	92	65	—
Oxford ...	*	*	*	*	*	29.99	+03	70	66	+5	Z	0	c	*	87	60	—
Cambridge ...	29.96	70	S	1	o	30.03	+05	67	63	-4	NE	1	c	*	91	60	0.23
Yarmouth ...	30.00	68	ENE	1	b	30.03	+05	65	63	-2	NE	1	bm	1	73	62	—
The Helder... ..	*	*	*	*	*	29.97	+03	67	66	-1	NNE	1	b	*	*	*	—
Cape Gris Nez	29.98	70	SW	1	o	30.01	+02	68	66	+2	NE	1	o	0	75	66	0.04
Brest ...	?	79	NNW	1	b	?	?	66	63	+2	ESE	2	c	3	?	59	—
L'Orient ...	?	70	NNW	2	b	?	?	68	66	+2	ENE	3	bc	2	79	61	—
Rochefort ...	29.66	77	NNW	3	b	29.99	-03	70	66	0	NW	3	a	5	88	63	—
Biarritz ...	29.86	81	NNE	2	bc	29.91	-04	73	72	+1	ENE	1	c	3	91	70	—
Corunna ...	*	*	*	*	*									*	*	*	—
Brussels ...	*	*	*	*	*									*	*	*	—
Charleville ...	*	*	*	*	*	29.86	-01	66	*	-2	SW	3	c	*	*	*	—
Paris ...	29.94	83	SSW	3	bc	29.99	00	71	*	-3	N	2	b	*	*	*	—
Lyons ...	*	*	*	*	*	?	?	75	*	+1	SE	2	b	*	*	*	—
Toulon ...	30.05	75	W	2	c	30.02	-04	75	72	+2	NW	1	bc	2	86	73	—

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

	Bar.	Dry.	Wet.	Wind.	Waa.	Sea.		Bar.	Dry.	Wet.	Wind.	Waa.	Sea.
Skudeanaes ...	30.02	66	59	NW	4	b	Valencia	29.85	64	63	SE	5	29
Thurso	30.00	75	64	ESE	2	bm	Scilly	29.98	67	65	ESE	4	6
Scarborough ...	30.03	64	62	ESE	1	bc	London	29.96	87	71	NNW	1	bc
Greencastle ...	29.91	74	64	S	2	b	Rochefort ...	29.99	77	70	NW	3	6
Holyhead	30.01	68	64	SW	1	b							

Pressure has undergone hardly any change since 8 a.m., but the SE wind at Valencia has increased to a fresh squally breeze, with rain, and in London a great deal of cloud has been formed since noon.

EXPLANATION OF COLUMNS.

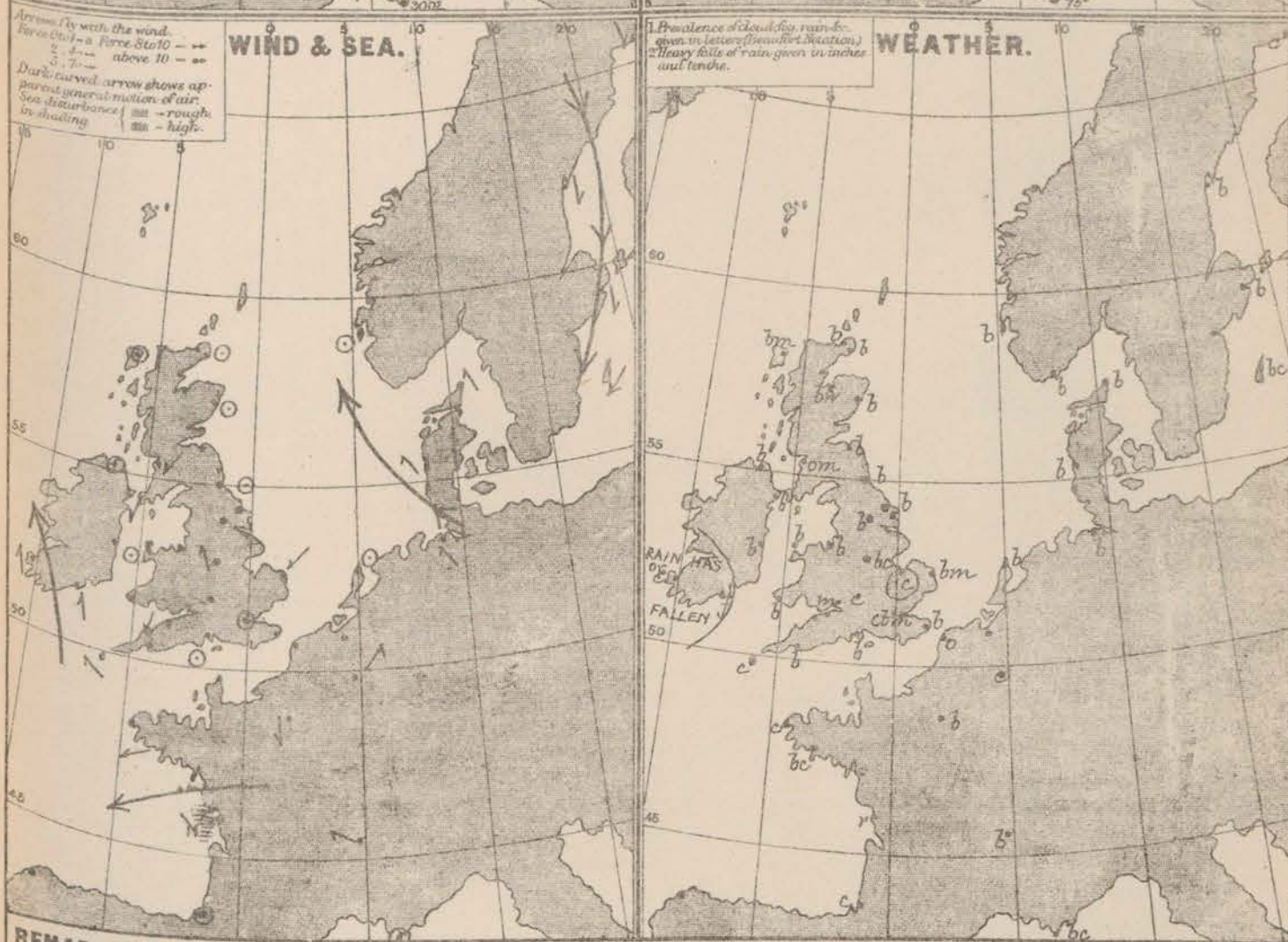
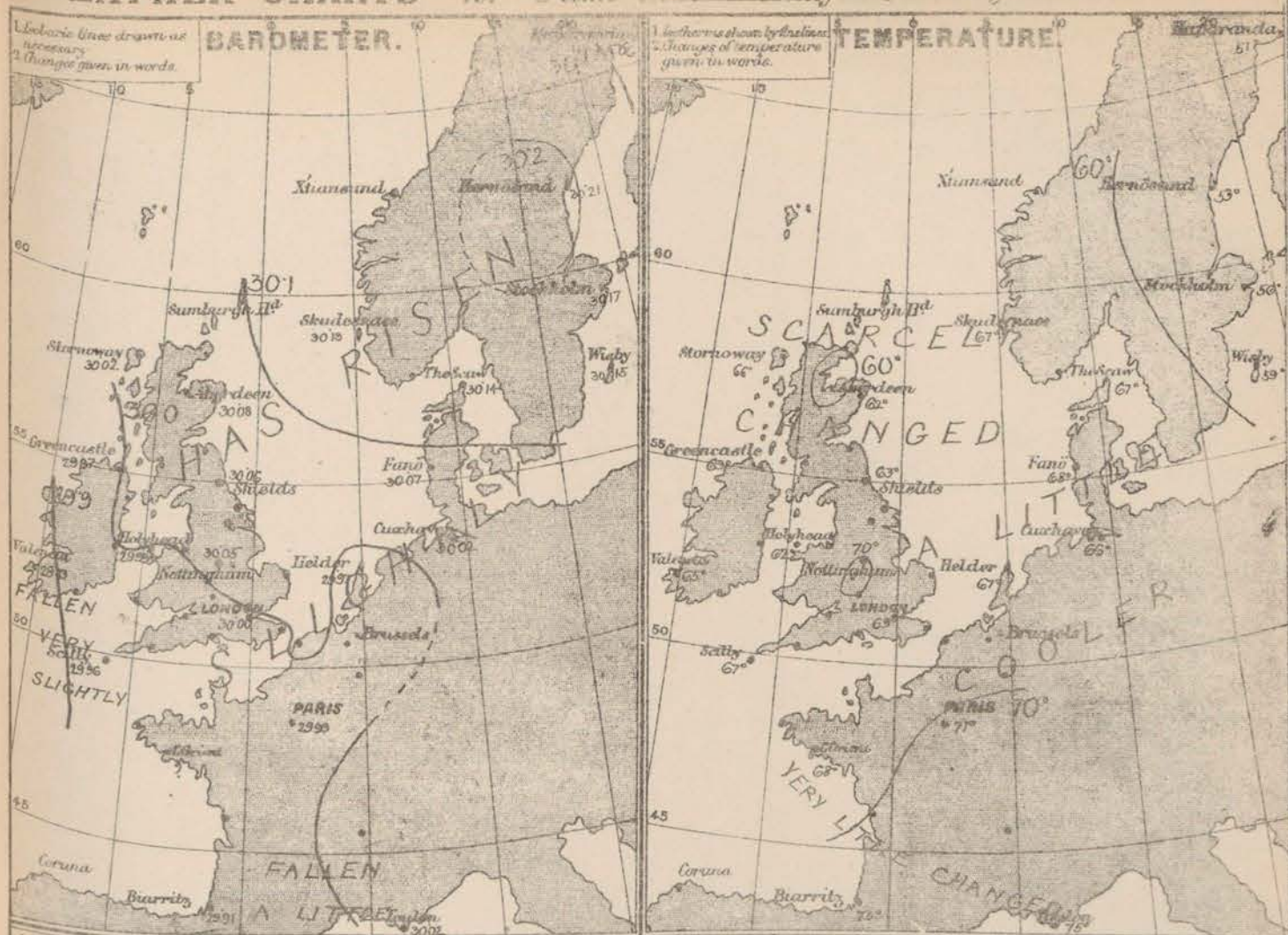
WEATHER.—Beaufort Scale is, b. blue sky; c. detached clouds; d. drizzling rain; f. fog; g. dark, gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew.

* 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 Wednesday 16th August 1876



REMARKS The change in pressure over the British Isles and their neighbourhood are still slight and somewhat irregular but the general tendency is to increase in the east and north and decrease in the south west. The highest readings are reported from the eastern shores of the North Sea, and the lowest from our south west coasts, while slight local irregularities are found in the Netherlands and south east of England. The wind is consequently very variable, but chiefly E^{ly} in the west of France, and SSE^{ly} on our south west coasts. Temperature again rose to above 90° over Central England yesterday but has since changed irregularly. Heavy rain has fallen at Valencia. Thunderstorms have occurred in several places, that felt in London having been confined to the north eastern and eastern districts. The sky is now much more cloudy in the south east than it has been of late, and fog still prevails at several stations. The sea is calm except off our south west coasts and in the Bay of Biscay, where it is slight.

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

R. H. SCOTT.
Director.

Dangerfield, Lth, 22 Bedford St Covent Garden

DAILY WEATHER REPORT *August 17th* 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.		SHADE TEMP.			WIND.		Weather.	Sea. (0 to 3).	SHADE TEMP.		Amount of Rainfall.	
			Direc.	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.	Direc.	Force, (0 to 12).			Max.	Min.		
Haparanda ...	30.12	48	NW	2	6		30.13	+07	57	48	0	N	2	5	*	*	*	-	
Hernösand ...	30.22	48	Z	0	6		30.19	-02	57	52	+4	Z	0	6c	*	*	*	-	
Stockholm ...	30.13	56	ENE	4	6		30.20	+03	57	51	+1	NNE	4	6	*	*	*	-	
Wisby ...	30.15	57	NW	4	6		30.21	+06	59	54	0	NE	6	6	*	*	*	-	
Christiansund ...	30.19	57	NE	3	6		30.22		59	55		Z	0	6	0	64	50	-	
Skudesnaes ...	30.17	67	W	1	6		30.23	+10	72	64	+5	Z	0	6	1	72	66	-	
Oxö (Ålansand) ...	30.18	63	ENE	2	6		30.23	+09	60	57	-4	NNW	4	6	2	66	55	-	
Skagen (The Seaw) ...	30.17	60	Z	0	6		30.22	+08	63	60	-4	WNW	2	6	0	79	52	-	
Fanö ...	30.15	64	SSE	4	6		30.22	+15	69	59	+1	SSE	4	6	*	77	57	-	
Cuxhaven ...	30.11	*	*	*	*		30.19	+17	63	59	-3	ESE	3	6	*	?	63	-	
Sumburgh Head																			
Stornoway	30.03	67	Z	0	6c		30.06	+04	64	60	-2	NE	1	6	0	71	53	-	
Thurso ...	30.08	66	ESE	1	6		30.14	+09	56	56	-8	ESE	2	2	2	76	50	-	
Wick ...	30.10	60	ESE	2	6		30.16	+08	57	57	-8	ESE	2	f	1	76	52	-	
Nairn ...	30.05	68	ENE	1	6		30.12	+06	57	50	0	ENE	1	6	2	72	49	-	
Aberdeen ...	30.09	63	ESE	1	6		30.11	+03	59	58	-3	NE	1	f	1	70	56	0.01	
Leith ...	30.06	61	NE	1	6		30.08	+01	58	57	-5	ESE	1	0	*	70	55	-	
Shields ...	30.07	64	E	2	6		30.05	-01	57	57	-6	N	1	omd	1	67	57	-	
York ...	30.04	70	E	1	6		30.04	-02	59	56	-3	NE	1	0	*	81	56	-	
Scarborough ...	30.05	62	N	2	6		30.04	-04	60	59	-5	N	1	0	2	66	57	-	
Nottingham ...	30.00	75	ESE	3	6		30.03	-02	60	57	-10	NNE	4	0	*	87	57	-	
Ardrossan ...	29.99	72	NE	3	6c		30.03	-02	60	57	-2	ENE	4	bcu	3	78	57	-	
Greencastle ...	29.93	71	ENE	2	6		29.94	-03	68	61	+2	ENE	4	6	*	78	57	-	
Donsghadee ...	29.96	64	NNE	1	6c		29.97	-04	60	58	-1	NE	4	6	3	70	57	-	
Kingstown ...	29.94	68	SE	2	6cu		29.91	-09	63	60	+1	E	3	6	2	68	61	-	
Holyhead ...	29.93	71	Z	0	6		29.91	-08	65	62	+3	ENE	3	6	3	74	61	-	
Liverpool (Bidston) ...	29.93	79	ESE	3	6		29.98	-03	62	59	-2	ESE	2	6	1	81	59	-	
Valencia ...	29.74	69	SE	4	c		29.72	-11	65	64	0	SSE	3	0	3	70	63	0.33	
Roche's Point ...	29.94	66	ESE	5	c		29.88	-06	64	64	0	SE	5	2	4	81	61	0.05	
Pembroke ...	29.92	72	Z	0	6		29.81	-15	69	62	+4	ESE	6	c	4	72	65	-	
Portishead ...	29.91	78	WNW	2	6		29.91	-07	65	61	-2	NNE	5	6c	5	84	60	-	
Scilly ...	29.79	66	E	4	c		29.77	-19	66	66	-1	E	4	f	3	69	63	0.01	
Plymouth ...	29.90	74	ENE	4	6		29.81	-17	72	66	+9	ENE	5	6	*	?	62	-	
Hurst Castle ...	29.92	73	SSE	1	6		29.90	-08	69	65	0	ENE	4	6	3	77	60	-	
Dover ...	29.98	67	ENE	2	6		29.96	-03	63	62	-7	NE	3	0	2	71	63	-	
London ...	29.97	75	ESE	2	6c		29.98	-02	61	58	-8	ENE	3	6c	*	89	58	-	
Oxford ...	*	*	*	*	*		29.95	-04	60	58	-10	NE	1	6c	*	87	58	0.03	
Cambridge ...	29.96	77	NE	1	6		30.00	-03	62	60	-5	NNE	1	0	*	85	55	-	
Yarmouth ...	30.02	64	NNE	2	c		30.02	-01	63	61	-2	NE	3	cu	3	68	60	-	
The Helder ...	*	*	*	*	*		30.05	+08	68	61	+1	E	3	6c	*	*	*	-	
Cape Gris Nez	29.96	66	ENE	2	6		29.96	-05	66	66	-2	ENE	3	f	2	75	63	0.04	
Brest ...	?	79	Z	0	6		?	?	66	64	0	Z	0	0	4	81	63	-	
L'Orient ...	?	79	SSW	2	6		?	?	72	64	+4	WSW	2	c	2	90	64	-	
Rochefort ...	29.86	81	E	1	6c		29.81	-18	73	68	+3	SE	3	6c	3	91	66	0.12	
Biarritz ...	29.79	86	Z	0	6		29.81	-10	72	68	-1	ENE	2	*c	4	90	61	-	
Corunna ...	*	*	*	*	*				*	*						*	*	*	
Brussels ...	*	*	*	*	*				*	*						*	*	*	
Charleville ...	*	*	*	*	*		29.85	-01	67	*	+1	ENE	1	6	*	*	*	*	
Paris ...	29.91	84	E	3	c		29.92	-07	76	*	+5	N	2	6	*	*	*	?	
Lyons ...	*	*	*	*	*		?	?	75	*	0	ESE	2	0	*	*	*	*	
Toulon ...	29.99	77	WSW	2	6		30.02	'00	77	73	+2	Z	0	6	3	82	75	-	

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

	Bar.	Dry.	Wet.	Wind.	Wea.	Sea.		Bar.	Dry.	Wet.	Wind.	Wea.	Sea.		
Skudesnaes ...	30.16	72	62	SW	1	6	4	Valencia	29.81	68	65	SE	5	6c	5
Thurso	30.07	74	64	ESE	2	6	2	Scilly	29.93	69	65	?ESE	5	6c	4
Scarborough ...	30.07	64	62	NNE	2	6	2	London	29.98	79	70	E	2	6c	*
Greencastle ...	29.95	71	66	ENE	3	c	*	Rochefort ...	29.91	88	66	ESE	2	6c	4
Holyhead	29.95	70	66	WNW	2	6c	1								

The barometer is falling slowly except in the N. and the SE wind on our SW. coast has freshened, with a rather rough sea, but fair weather. In London rather heavy clouds have been formed since 1 p.m. and the air feels somewhat oppressive and threatening.

EXPLANATION OF COLUMNS.

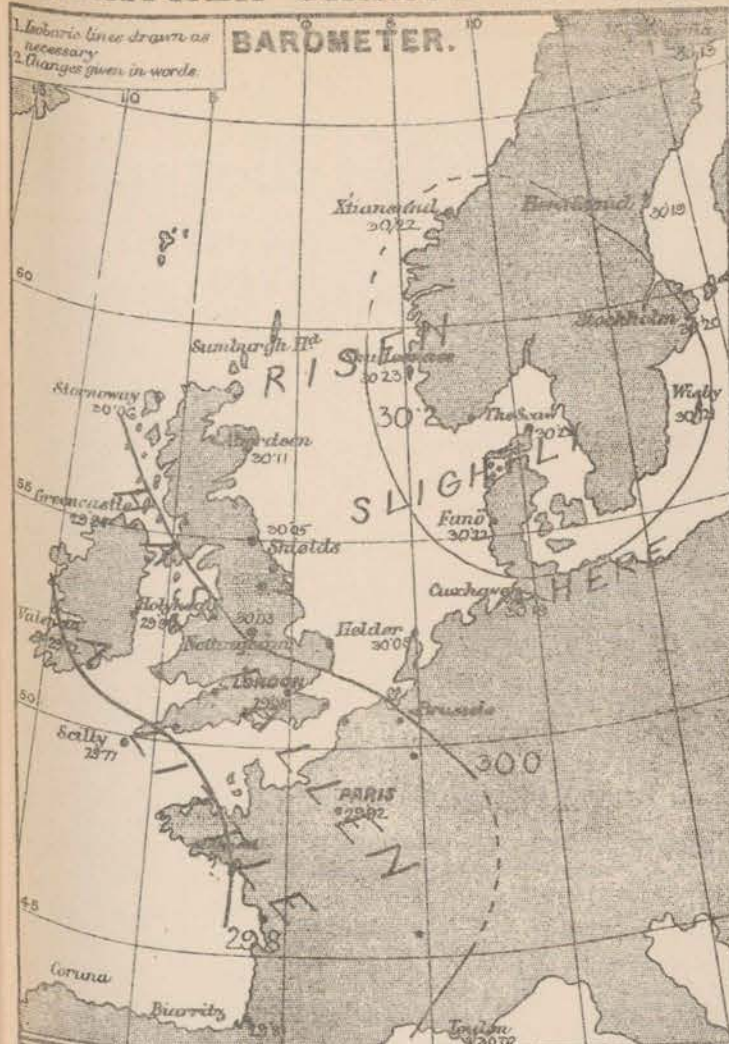
WEATHER.—Beaufort Scale is, b. blue sky; c. detached clouds; d. drizzling rain; f. fog; g. dark, gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew.

* 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 17th August 1876



REMARKS During the past 24 hours a further rise of the barometer has taken place in Scotland and on the eastern shores of the North Sea, whilst a slight fall has been in progress on our south and south west coasts. The centre of an anti-cyclone now lies over Denmark and the south of Scandinavia, and gradients for SE⁴ and E⁴ winds are becoming steeper over the United Kingdom. The E⁴ wind has therefore become very general and, though variable in direction, it is freshening in many places. In the south of Ireland it drives into SE. Temperature has fallen several degrees in S⁴ Britain—as much as 10° in Central England but in France it has risen slightly. The sky has become more cloudy than of late except on the eastern shores of the North Sea. Fogs and wet mists are reported in several places and thunderstorms have again occurred in the south-east of England, without much rain. The sea is moderate on our south west coasts, slight or smooth elsewhere.

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

R. H. SCOTT,
Director.

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DAILY WEATHER REPORT *August 18th* 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.		SHADE TEMP.			WIND.		Weather.	Sea. (0 to 3.)	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 ...	30.10	51	SW	2	0	30.03	-.10	57	55	+6	SW	2	0	*	*	*	-
Hernösand ...	30.17	52	Z	0	6	30.18	-.01	60	54	+3	NE	2	6	*	*	*	-
Stockholm ...	30.15	58	SSW	2	0	30.16	-.04	63	55	+6	SW	2	6	*	*	*	-
Wisby ...	30.23	54	NE	2	6	30.21	.00	60	54	+1	WSW	4	6	*	*	*	-
Christiansund ...	30.26	59	Z	0	6	30.28	+.06	52	52	-7	WNW	2	f	1	66	50	-
Skudesnaes ...	30.26	66	W	1	6	30.24	+.01	69	64	-3	Z	0	6	0	73	66	-
Oxö (Xtiansand) ...	30.25	64	W	2	6	30.24	+.01	62	59	+2	NNW	2	6	1	66	57	-
Skagen (The Seaw) ...	30.21	64	Z	0	6	30.21	-.01	66	59	+3	WNW	2	6	1	75	55	-
Fanö ...	30.21	62	SE	2	6	30.25	+.03	63	60	-6	SE	4	6	*	75	55	-
Cuxhaven ...	30.21	*	*	*	*	30.22	+.03	65	62	+2	SE	2	6	*	65	?	-
Sumburgh Head ...																	
Stornoway ...	29.99	67	NE	1	6	30.04	-.02	65	60	+1	ESE	1	6m	2	67	65	-
Thurso ...	30.09	65	ESE	3	6	30.13	-.01	64	59	+8	ESE	5	6	3	69	65	-
Wick ...	30.14	62	ESE	2	6	30.17	+.01	60	57	+3	ESE	3	6	1	65	55	-
Nairn ...	30.03	71	ENE	1	6	30.11	-.01	66	58	+9	Z	0	6	1	75	57	-
Aberdeen ...	30.12	63	Z	0	6	30.17	+.06	63	59	+4	SSE	1	6	1	67	53	-
Leith ...	30.03	60	E	1	6	30.10	+.02	64	60	+6	ESE	2	6	*	65	57	-
Shields ...	30.06	61	E	2	of	30.10	+.05	63	60	+6	SE	1	6	1	63	57	-
York ...	30.00	70	E	3	6	30.03	-.01	66	60	+7	E	3	6	*	72	57	-
Scarborough ...	30.04	61	E	1	6	30.06	+.02	64	61	+4	E	2	6	3	64	57	-
Nottingham ...	29.93	74	NE	3	6	29.97	-.06	69	63	+9	ENE	5	6	*	81	60	-
Ardrossan ...	29.96	67	ENE	4	6	30.02	-.01	65	60	+5	ENE	5	6	4	70	60	-
Greenecastle ...	29.89	70	ENE	3	6	29.89	-.05	65	60	0	E	5	6	*	75	59	-
Donaghadee ...	29.92	63	NE	4	6	29.94	-.03	61	59	+1	ENE	4	6	4	70	59	-
Kingstown ...	29.84	65	N	1	cf	29.86	-.05	62	60	-1	SE	3	6	3	66	62	0.54
Holyhead ...	29.92	72	E	4	6	29.88	-.03	63	61	-2	ENE	3	6	3	77	63	0.08
Liverpool (Bidston) ...	29.86	77	E	3	6	29.91	-.07	68	60	+6	E	3	6	2	82	62	-
Valencia ...	29.71	64	SE	3	6	29.72	.00	66	62	+1	ESE	3	6	2	70	59	0.22
Roche's Point... ..	29.76	64	SE	3	6	29.78	-.10	64	62	0	SE	4	6	4	70	61	0.85
Pembroke ...	29.76	67	Z	0	6	29.85	+.04	63	61	-6	SSE	2	6	2	75	61	0.87
Portishead ...	29.80	82	ENE	3	6	29.90	-.01	65	64	0	ESE	2	6	2	87	63	0.25
Scilly ...	29.76	64	SSW	2	6	29.82	+.05	67	64	+1	S	5	6	4	70	59	0.24
Plymouth ...	29.75	68	SE	3	6	29.84	+.06	65	64	-7	SE	3	6	*	77	61	0.86
Hurst Castle ...	29.77	81	ESE	5	6	29.91	+.01	66	64	-3	?	4	of	3	82	64	0.02
Dover ...	29.88	69	ENE	3	6	29.92	-.04	67	64	+4	NE	1	6	0	77	64	-
London ...	29.88	79	ESE	3	6	29.92	-.06	70	64	+9	Z	0	02	*	85	60	-
Oxford ...	*	*	*	*	*	29.98	+.03	68	63	+3	Z	0	0	*	86	60	-
Cambridge ...	29.90	80	E	2	6	29.92	-.08	71	64	+9	SE	2	6	*	89	61	*
Yarmouth ...	29.97	69	E	4	6	29.99	-.03	66	61	+3	ESE	6	6	5	72	61	-
The Helder. ...	*	*	*	*	*	30.11	+.06	66	57	-2	E	3	6	*	*	*	-
Cape Gris Nez ...	29.87	73	ENE	2	m	29.93	-.03	75	66	+9	S	1	6	0	79	64	-
Brest ...	?	72	S	2	6	?	?	64	63	-2	SSW	3	6	4	75	59	0.24
L'Orient ...	?	66	NW	4	0	?	?	70	64	-2	SW	3	6	4	81	63	-
Rochefort ...	29.82	77	NW	12	6	29.99	+.18	68	64	-5	E	1	0	1	88	66	-
Biarritz ...																	
Corunna ...	*	*	*	*	*			*							*	*	*
Brussels ...	*	*	*	*	*	29.93		68	*		NE	1	6	*	*	*	*
Charleville ...	*	*	*	*	*	29.85	?.00	70	*	+3	E	1	6	*	*	*	*
Paris ...	29.84	82	E	3	6	29.97	+.05	76	*	-.16	NW	1	6	*	*	*	*
Lyons ...	*	*	*	*	*	?	?	78	*	+3	SE	2	6	*	*	*	*
Toulon ...	29.96	75	W	3	6	30.02	.00	72	70	-5	NNE	2	m	3	82	?	-

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

	Bar.	Dry.	Wet.	Wind.	Wes.	Sea.		Bar.	Dry.	Wet.	Wind.	Wes.	Sea.		
Skudesnaes ...	30.25	73	64	WSW	2	6	1	Valencia	29.71	65	62	SE	3	2	3
Thurso	30.12	61	59	ESE	3	0	2	Scilly	29.76	67	66	E	4	0	4
Scarborough ...	30.06	62	61	ENE	1	off	2	London	29.91	78	70	ESE	3	6	*
Greenecastle ...	29.91	77	67	ENE	4	6	*	Rochefort ...	29.83	79	73	SW	2	0	3
Holyhead	29.85	74	68	E	5	6	4								

Pressure is changing little but irregularly, and moderate E & breezy prevail very generally, with cloudy weather in the SW and rain at Valencia. A thunderstorm occurred at Scilly this morning.

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 Friday 18th August 1876



REMARKS The changes in the atmospheric pressure over Western Europe continue slight and irregular. An area of high pressure still lies over Denmark and the north of Norway, and a depression off our south west coasts. E. winds consequently prevail over the greater part of the United Kingdom and North Germany but in the south west of England and north west of France the wind has shifted to S.W. At the Scandinavian and French stations it is very variable. Temperature again rose to 89° at Cambridge, 86° at Oxford, 85° in London, and rather above 80° over the other parts of Central England yesterday. It is now very uniform between 60° and 70° over the British Isles and North Sea. Thunderstorms have occurred at all our southern and south western stations as well as at Paris, and the sky is still very cloudy and the weather wet on all but the north and north east coasts, where it is very quiet and clear. The sea is moderate in the west, south and south east but very smooth in the north.

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.

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DAILY WEATHER REPORT *August 19th* 1876.

STATIONS.	† YESTERDAY EVENING.					8 A.M. TO DAY.										PART 24 HOURS.		
	Barometer at 320 p.m. and Sea Level.	Temp. in shade.	WIND.		Weather.	BAROMETER.		SHADE TEMP.			WIND.		Weather.	Wind. (0 to 9.)	SHADE TEMP.		Amount of Rainfall.	
			Dir.	Force. (0 to 12).		Reading at 330 p.m. 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	58	SW	2	6	29.91	-.12	61	55	+4	NW	4	6	*	*	*	-	
Hernösand ...	30.11	69	NW	2	6	30.12	-.05	66	54	+6	N	2	6	*	*	*	-	
Stockholm ...	30.12	63	SSW	2	6	30.10	-.06	66	57	+3	N	2	6	*	*	*	-	
Wibby ...	30.18	60	NW	2	6	30.13	-.08	64	59	+4	W	2	6	*	*	*	-	
Christiansund ...	30.28	52	WSW	1	0	30.25	-.03	49	48	-3	ESE	1	f	1	55	46	-	
Skudesnaes ...	30.21	64	Z	0	6	30.17	-.07	69	66	0	NE	2	6	1	73	64	-	
Oxö (Klansand) ...	30.20	68	SW	4	6	30.16	-.08	64	59	+2	NNE	2	6	1	73	61	-	
Skagen (The Scaw) ...	30.18	63	Z	0	6	30.17	-.04	65	61	-1	SW	2	6	0	79	57	-	
Fanö ...	30.22	63	SW	1	6	30.19	-.06	69	61	+6	SE	2	6	*	75	54	-	
Cuxhaven ...	30.24	*	*	*	*	30.17	-.05	63	62	-2	SSE	1	6	*	?	63	-	
Sornburgh Head																		
Stornoway ...	30.02	71	ESE	1	6	30.05	+01	63	59	-2	Z	0	6	2	74	50	-	
Thurso ...	30.13	68	NNE	4	6	30.13	00	62	60	-2	SSE	1	6	2	74	53	-	
Wick ...	30.17	61	SE	2	6	30.16	-.01	59	58	-1	SE	1	6	0	66	54	-	
Nairn ...	30.12	70	ESE	2	6	30.12	+01	58	52	-8	Z	0	6	0	79	57	-	
Aberdeen ...	30.15	62	SSE	1	6	30.13	-.04	57	53	-6	Z	0	6	1	68	49	-	
Leith ...	30.07	64	SE	2	6c	30.09	-.01	59	58	-5	E	1	6c	*	71	56	-	
Shields ...	30.08	61	ESE	4	c	30.06	-.04	62	60	-1	E	1	c	3	66	59	-	
York ...	30.01	68	ESE	2	6c	30.01	-.02	63	61	-3	NE	1	0	*	77	59	0.07	
Scarborough ...	30.06	60	E	1	6c	30.04	-.02	65	62	+1	ENE	1	6	3	66	58	-	
Nottingham ...	30.00	68	NW	1	2	29.95	-.02	63	62	-6	N	3	0	*	84	59	0.03	
Ardrossan ...	29.99	69	ENE	4	c	30.03	+02	63	60	-2	NE	3	6cm	2	79	59	-	
Greencastle ...	29.91	66	SE	3	0	29.97	+08	63	61	-2	E	3	0	*	73	56	0.08	
Donaghadee ...	29.97	60	SSE	2	c	29.99	+05	61	59	0	NNE	2	c	2	65	56	0.32	
Kingstown ...	29.95	66	ESE	2	cm	29.96	+10	61	60	-1	N	1	cf	1	68	60	0.48	
Holyhead ...	29.95	66	ENE	1	c	29.94	+06	63	62	0	ENE	3	c	3	69	59	0.18	
Liverpool (Hilton) ...	29.98	63	SSE	2	2	29.95	+04	63	61	-5	ESE	1	c	2	71	58	0.48	
Valencia ...	29.79	61	SE	4	c	29.83	+11	66	62	0	E	3	6c	3	69	61	0.77	
Roche's Point... ..	29.86	65	SE	5	c	29.85	+07	65	61	+1	ESE	5	6c	4	75	62	-	
Pembroke ...	29.92	67	SE	1	6c	29.88	+03	63	60	0	E	2	6c	2	68	60	-	
Portishead ...	29.94	73	ESE	2	c	29.90	00	65	64	0	NE	3	m	2	77	58	0.05	
Scilly ...	29.87	65	SE	4	0	29.81	-.01	61	61	-6	ESE	5	2	4	69	61	0.04	
Plymouth ...	29.94	67	SE	3	0	29.86	-.01	65	63	0	E	3	c	*	72	60	0.03	
Hurst Castle ...	29.97	68	SSW	1	6c	29.88	-.03	67	66	+1	E	1	cf	0	70	62	0.15	
Dover ...	29.99	67	WSW	1	6	29.91	-.01	65	64	-2	NE	1	c	0	75	65	0.64	
London ...	30.00	70	Z	0	0	29.91	-.01	68	66	-2	E	1	over	*	73	62	0.23	
Oxford ...	*	*	*	*	*	29.90	-.08	64	63	-4	Z	0	n	*	70	57	0.11	
Cambridge ...	29.97	73	SW	2	2	29.94	+02	65	63	-6	N	1	2	*	85	61	0.01	
Yarmouth ...	30.00	69	Z	0	6	29.96	-.03	66	63	0	ESE	4	6c	4	70	64	-	
The Helder ...	*	*	*	*	*	30.05	-.06	66	58	0	E	2	6	*	*	*	-	
Cape Gris Nez ...	29.99	68	WSW	1	c	29.95	+02	66	66	-9	NE	1	2	0	77	64	0.55	
Brest ...	?	72	S	3	c	?	?	63	63	-1	SW	4	2	4	?	59	0.79	
L'Orient ...																		
Rochefort ...	30.01	73	NW	2	c	29.88	-.11	68	64	0	SSE	3	0	3	88	64	0.16	
Biarritz ...	30.02	77	NNE	3	6c	29.91		75	63		SSE	3	6c	3	77	64	-	
Corunna ...	*	*	*	*	*			*	*	*					*	*	*	
Bruussels ...	*	*	*	*	*	29.96	+03	69	*	+1	NE	6	6c	*	*	*	*	
Charleville ...	*	*	*	*	*	29.88	?00	68	*	-2	SE	1	0	*	*	*	*	
Paris ...	29.98	75	ENE	2	6c	29.92	-.05	68	*	+8?	E	3	c	*	*	*	*	
Lyons ...	*	*	*	*	*	?	?	75	*	-3	S	2	0	*	*	*	*	
Toulon ...	30.01	75	SW	3	6	30.04	+02	72	70	0	E	3	c	3	84	72	-	

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

	Bar.	Dry.	Wet.	Wind.	Wen.	Sea.		Bar.	Dry.	Wet.	Wind.	Wen.	Sea.		
Skudesnae ...	30.21	74	66	NNW	2	6	1	Valencia	29.78	68	62	SSE	5	6c	4
Thurso	30.14	73	62	SE	5	6	3	Scilly	29.88	69	65	S	5	c	4
Scarborough ...	30.07	61	59	E	2	6	3	London	29.98	70	68	Z	0	no	*
Greencastle ...	29.94	68	62	ESE	3	c	*	Rochefort ...	30.01	70	68	SSE	1	n	1
Holyhead	29.94	66	64	Z	0	cm	0								

Pressure has recovered at little in all places since the morning, but no other change of importance is noted. Rain fell in London throughout the morning, and is now falling at Rochefort.

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.

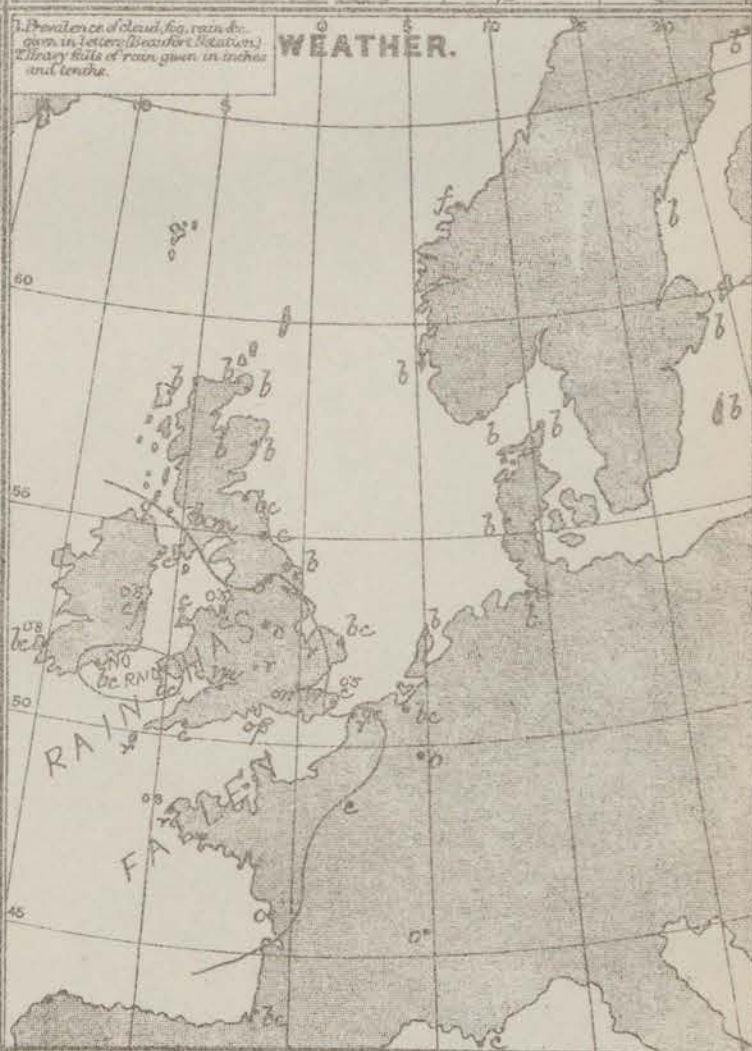
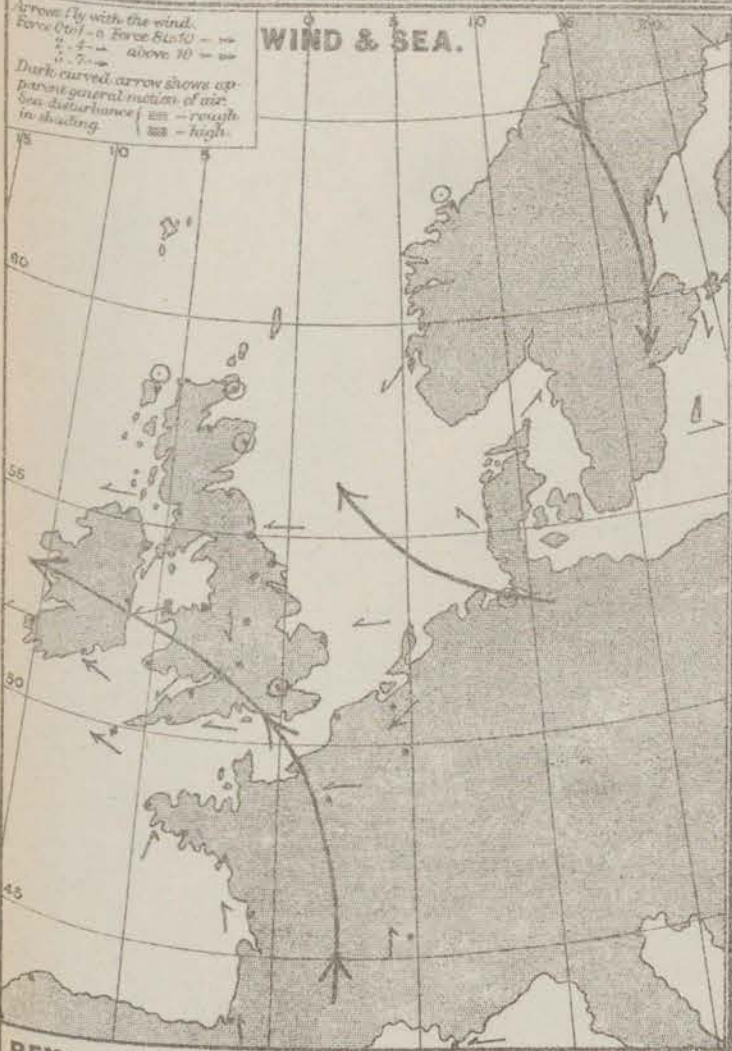
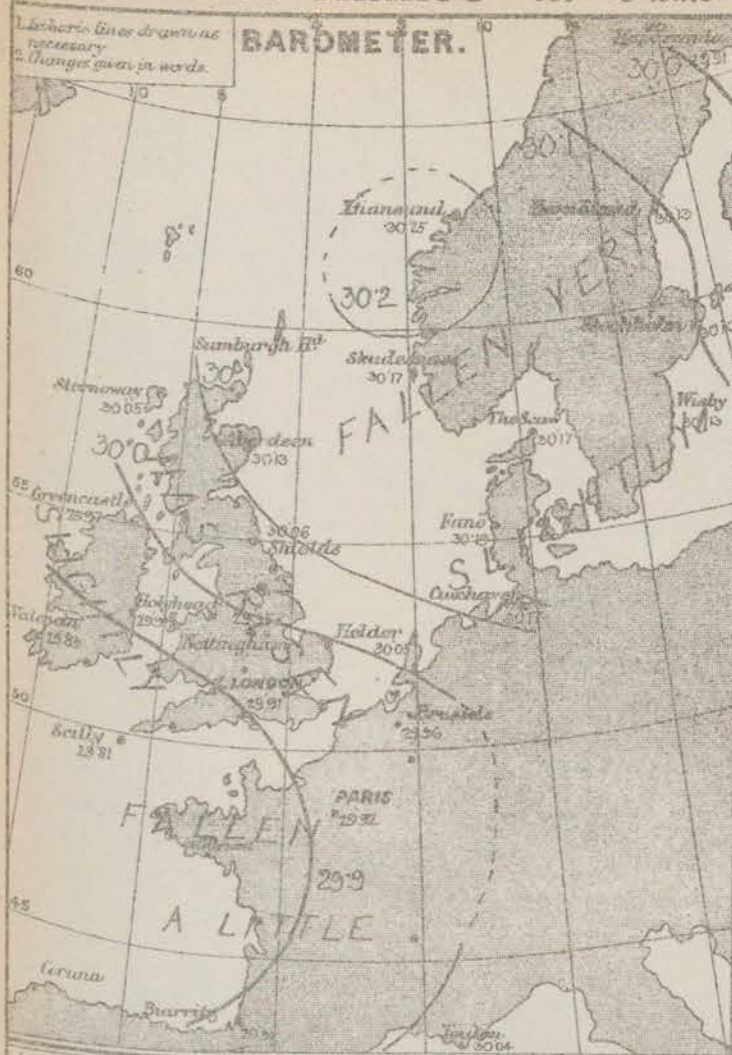
* AN ASTERISK is inserted in all places for which information is not usually received.

† 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 19th August 1876



REMARKS The changes in pressure, temperature and wind over Western Europe continue irregular and slight. The barometer is now falling a little at all the southern stations but rising in the west; the highest readings being still reported from the Norwegian stations, and the lowest from our south west coasts. The prevailing wind is consequently E^h over our Islands and the North Sea, while in Sweden it is N^h and in France very variable. Temperature has fallen several degrees in Scotland as well as at some of the south-eastern stations but in the Gulf of Bothnia it has risen. Rain has fallen at all but the northern ports, where the weather remains dry and clear. Thunder occurred again in the south-east yesterday. The weather continues damp and unsettled in the south and south-west but the sea is moderate to smooth.

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

R. H. SCOTT.
Director.

Dangerfield, 14th, 22, Bedford St. Covent Gar. loc.

SUMMARY OF WEATHER IN WESTERN EUROPE

from AUGST 13TH to AUGST 19TH 1876.

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

The weather during the earlier part of this week was exceedingly fine, quiet and hot, so that readings as high as 96° in the shade were registered in several parts of England. After Tuesday, however, a change began to take place in the south-west. Clouds were gradually formed and increased, - spreading slowly over the Kingdom to the N^W and E^W. Two very shallow depressions appeared - one off our south-west coasts on Thursday, and the other over the Channel on Saturday evening. Both of these appear to have advanced from the S^W or SE^W, and brought with them severe storms of thunder, lightning and rain. At the close of the week the weather was still very fine in the far north, but very unsettled and thundery elsewhere.

AUGST 13TH The barometer had again fallen over the whole of the British Isles and their neighbourhood. Readings were highest in North Germany and the Baltic, and lowest to the W^W and SW^W of our Islands. Gradients were very slight. The wind was variable but chiefly E^W, drawing into S and SE over our south-west coasts. The weather was exceedingly hot over the United Kingdom, a maximum of 96° in the shade being reported in London, and 95° to 90° in other inland parts of England. In the west of France, however, the heat was less intense than on the 11th and 12th. Beautiful weather prevailed everywhere but lightning was seen in London at even.

AUGST 14TH Very little change had occurred in the distribution of pressure, the readings (which were very uniform) being generally highest at the Continental stations and lowest over the Atlantic. Variable airs and calms prevailed. Temperature showed no reduction over our Islands but was rather inclined to increase in the north. The weather continued exceedingly fine generally but a slight fall of rain took place at Valentia during the day.

AUGST 15TH Pressure showed no very material change from that of the 14th; but at our most south-western stations a slight tendency to decrease was manifested. S^W breezes appeared in those regions, with cloudy weather but in other parts of our Islands and France the breezes were light and variable. In Scandinavia, however, a moderate to fresh N^W wind had set in. The weather was generally fine but foggy in several places, and great heat was ^{still} experienced; more than 90° over England and France.

AUGST 16TH The changes in the barometer had again been very slight but some local irregularities in pressure were showing themselves in France, which caused an E^W wind to appear at some of our southern and south-eastern stations, bringing with it slightly cooler weather, and some cloud. Temperature was, nevertheless,

still very high but did not reach 90° at any of our own stations. Showers fell in a few places during the day - notably at Valencia.

AUG^r 17th The barometer had fallen a little at all the southern and south-western stations while it rose in Scotland and on the eastern shores of the North Sea. A light and rather variable E^{ly} wind had set in over S^t Britain and the German Ocean, freshening and drawing round into SE in the south of Ireland but in the Gulf of Bothnia the wind was N^{ly} and in France variable. Temperature had fallen several degrees over S^t Britain during the night but rose again to 89° at Cambridge, 86° at Oxford and 85° in London during the day, cloudiness increased, and wet mists occurred in many places. Later in the day severe thunderstorms were felt in the south and south-west of our Islands as well as in the north of France, as a shallow depression moved slowly from the Bay of Biscay to the south-west coast of Ireland.

AUG^r 18th Pressure remained highest on the eastern shores of the North Sea, and lowest off our south-west coast, but the changes remained ^{very} trifling. E^{ly} breezes still formed the prevailing wind but at the mouth of the Channel SSW^{ly} winds had set in, in the rear of the depression mentioned on the 17th. Temperature began to change irregularly but rose in the north and north-east, in which regions the weather remained very fine and bright. On our south and south-west coasts, however, the sky remained cloudy, the weather showery, and slight thunder again occurred in the south-east.

AUG^r 19th The relative distribution of pressure again showed but little change, but the cyclonic system in the south-west seemed to be spreading more over us, bringing with it cloudy and showery weather to all but the most northern and north-eastern coasts, together with a further reduction of temperature to our southern ports. The wind (which had been S^{ly} in Ireland on the evening of the 18th) backed to E again at all our south-western stations, so that E^{ly} breezes now prevailed very generally over the Kingdom. The sky remained very clear in Scotland and on the eastern shores of the North Sea, but the weather in the south and west of our Islands was unsettled and damp. Towards night a small shallow disturbance moved NNW^{ly} from Central France to England, and very severe thunderstorms were again felt except in the northern and north-eastern parts of the Kingdom.

DAILY WEATHER REPORT *August 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 2.)	SHADE TEMP.			
			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.	Amount of Rainfall.	
Haparanda ...	29.86	64	NW	2	0	30.02	+11	48	45	-13	NE	2	6	*	*	*	-	
Hernösand ...	30.04	65	Z	0	6	30.05	-05	65	55	-1	N	4	6	*	*	*	-	
Stockholm ...	30.02	64	S	2	6	30.02	-08	67	59	+1	N	4	6	*	*	*	-	
Wisby ...	30.07	61	WSW	2	6	30.05	-08	63	61	-1	W	3	6	*	*	*	-	
Christiansund ...	30.16	56	NNE	2	6	30.09	-16	60	55	+11	Z	0	6	0	?	48	-	
Skudesnaes ...	30.10	63	Z	0	6	30.08	-09	63	62	-6	Z	0	f	0	72	63	-	
Oxö (Xtiansand)	30.12	66	SW	14	6	30.08	-08	62	58	-2	NNW	2	6	1	70	59	-	
Skagen (The Scaw)	30.12	67	Z	0	6	30.08	-09	68	62	+3	Z	0	6	0	81	57	-	
Fanö ...	30.12	65	SE	1	6	30.07	-12	70	63	+1	SE	4	6	*	77	59	-	
Cuxhaven ...	30.12	*	*	*	*	30.00	-17	67	64	+4	ESE	3	6	*	?	?	-	
Sumburgh Head																		
Stornoway	30.02	70	NE	1	6	30.01	-04	63	59	0	NE	1	6	1	72	49	-	
Thurso ...	30.09	67	SSE	2	6	30.05	-08	63	57	+1	Z	0	6	1	65	44	-	
Wick ...	30.13	65	SE	2	6	30.05	-11	61	57	+2	SE	1	6	0	68	43	-	
Nairn ...	30.06	74	Z	0	6	30.04	-08	60	58	+2	Z	0	6	0	80	46	-	
Aberdeen ...	30.09	62	Z	0	6	30.01	-12	60	58	+3	Z	0	6	1	68	53	-	
Leith ...	30.01	63	NE	2	6	30.01	-08	63	60	+4	SE	1	6	*	69	49	-	
Shields ...	30.03	63	ENE	3	6	29.94	-12	61	60	-1	N	3	6	3	67	55	-	
York ...	29.95	67	E	1	6	29.84	-17	66	62	+3	NE	1	6	*	74	54	-	
Scarborough ...	29.98	60	E	1	6	29.89	-15	64	61	-1	NE	2	6	3	67	59	-	
Nottingham ...	29.88	69	NNE	3	6	29.81	-14	63	60	0	N	4	6	*	76	57	0.09	
Ardrossan ...	29.94	72	NE	3	6	29.94	-09	63	58	0	NE	5	6	4	76	57	-	
Greencastle ...	29.93	66	E.	1	0	29.92	-05	66	60	+3	E	2	6	*	75	54	0.03	
Donaghadee ...	29.92	61	NNW	2	0	29.91	-08	59	57	-2	N	4	6	3	65	57	-	
Kingstown ...	29.89	63	NNE	3	6	29.87	-09	60	58	-1	N	4	6	3	64	59	0.03	
Holyhead ...	29.86	64	ENE	2	6	29.81	-13	62	60	-1	NNE	5	6	4	67	59	0.05	
Liverpool (Bidston)	29.86	67	E	3	0	29.80	-15	67	61	+4	NE	1	6	1	72	59	0.04	
Valencia ...	29.84	65	WSW	1	0	29.85	+02	65	62	-1	NE	1	6	1	70	61	-	
Roche's Point...	29.85	70	ESE	5	6	29.87	+02	64	61	-1	NNE	5	6	4	74	61	-	
Pembroke ...	29.81	68	ESE	1	6	29.74	-14	61	60	-2	N	2	6	3	71	61	0.44	
Portishead ...	29.79	69	NE	3	0	29.72	-18	63	62	-2	NE	5	6	3	74	59	2.09	
Seilly ...	29.77	63	SSE	4	0	29.79	-02	62	61	+1	WNW	1	6	2	68	59	0.02	
Plymouth ...	29.80	68	SSE	2	0	29.72	-14	63	63	-2	W	2	6	*	74	62	0.61	
Hurst Castle ...	29.79	70	ESE	1	6	29.67	-21	66	64	-1	E	3	6	3	70	60	0.67	
Dover ...	29.78	70	NNE	2	6	29.74	-17	63	61	-2	ESE	4	6	3	72	63	0.31	
London ...	29.82	73	E	2	6	29.73	-18	66	63	-2	E	2	6	*	76	61	0.31	
Oxford ...	*	*	*	*	*	29.72	-18	66	64	+2	NE	1	6	*	74	60	0.78	
Cambridge ...	29.84	69	E	2	0	29.77	-17	68	64	+3	E	2	6	*	75	60	0.05	
Yarmouth ...	29.85	68	E	3	6	29.81	-15	66	63	0	SE	3	6	3	70	63	0.02	
The Helder...	*	*	*	*	*									*	*	*		
Cape Gris Nez	29.80	70	ENE	3	6	29.75	-20	63	63	-3	S	3	6	2	77	61	0.55	
Brest ...	?	73	Z	0	6	?	?	63	61	0	Z	0	6	4	?	59	0.04	
L'Orient ...	?	66	W	3	6	?	?	66	?	?	WNW	2	6	3	73	59	-	
Rochefort ...	29.91	70	W	4	0	29.90	+02	66	64	-2	SW	4	6	3	86	61	0.20	
Biarritz ...	29.96	73	S	2	0	29.95	+04	68	63	-7	WSW	4	6	3	79	63	0.08	
Corunna ...	*	*	*	*	*									*	*	*		
Brussels ...	*	*	*	*	*	29.89	-07	68	*	-1	ESE	3	6	*	*	*	*	
Charleville ...	*	*	*	*	*	29.84	-01	63	*	-5	SW	3	6	*	*	*	*	
Paris ...	29.75	77	ESE	3	0	29.88	-04	64	*	-4	S	4	6	*	*	*	*	
Lyons ...	*	*	*	*	*	?	?	73	*	-2	NE	2	6	*	*	*	*	
Toulon ...	29.99	73	E	3	0	30.01	-03	72	72	0	ESE	4	6	3	81	70	0.91	

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

	Bar.	Dry.	Wet.	Wind.	Wes.	Sea.		Bar.	Dry.	Wet.	Wind.	Wes.	Sea.		
Skudesnaes ...	30.10	72	64	NW	4	6	1	Valencia	29.84	69	62	ENE	2	C	2
Thurso	30.11	73	63	SSE	2	6	2	Scilly	29.75	64	62	ESE	6	0	5
Scarborough ...	30.02	62	60	E	1	6	3	London	29.89	72	68	E	2	0	*
Greencastle ...	29.97	71	65	E	2	6c	*	Rochefort ...	29.87	64	63	SW	4	2	3
Holyhead	29.91	65	63	ENE	3	cm	3								

No important change has occurred since the morning, beyond a freshening of the SE wind at the mouth of the Channel, while that at Rochefort has shifted to SW, with rain.

EXPLANATION OF COLUMNS.

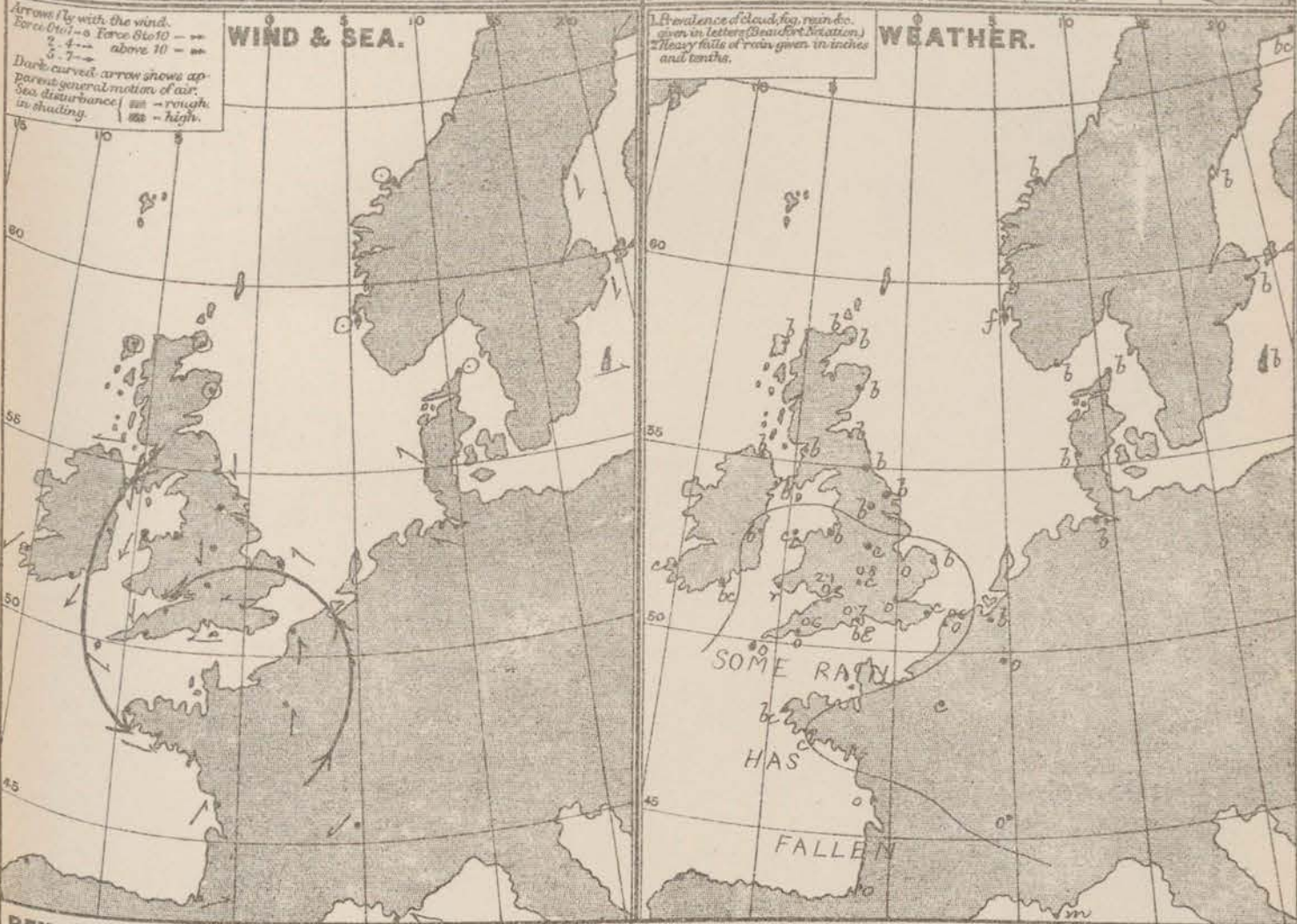
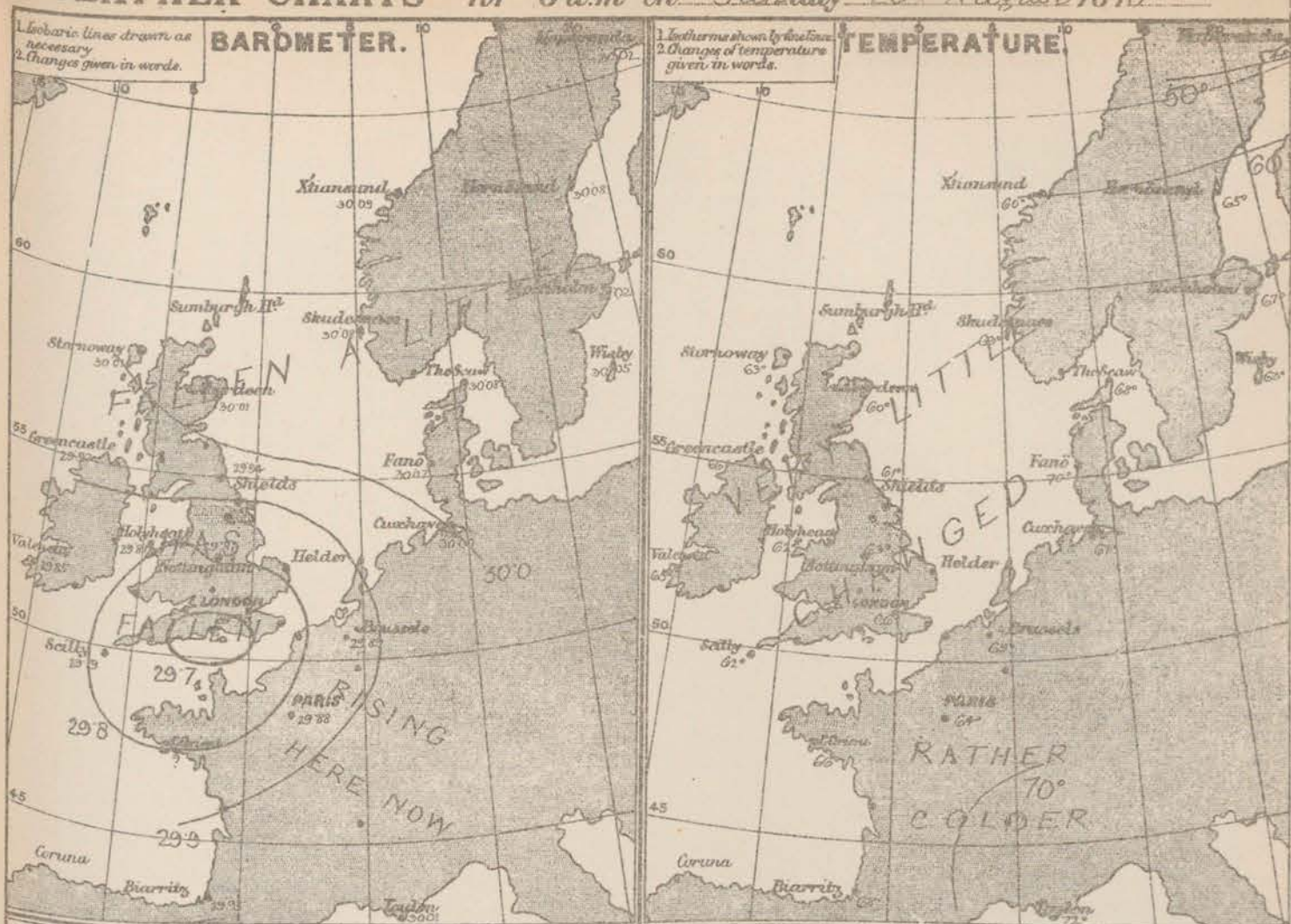
WEATHER.—Beaufort Scale is, b. blue sky; c. detached clouds; d. drizzling rain; f. fog; g. dark, gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew.

* 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. (Christian's 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 20th August 1876



REMARKS Since yesterday morning a decrease in pressure has taken place over nearly the whole of Western Europe. At the northern stations the change has been slight but in the south it has been more brisk and has been occasioned by the advance of a small barometrical disturbance which has travelled in a NW direction from France and now lies over Hampshire and the Isle of Wight. The winds in the neighbourhood of this depression circulate cyclonically, being Sth in the north east of France, SEth on our south east coasts, Eth over Central England, Nth on our south west coasts and W^{at} the entrance to the Channel. In the north the winds are extremely light and variable. As the disturbance advanced towards our coasts severe thunderstorms accompanied by very heavy rain were experienced at all the southern stations; - at Portsmouth as much as 2.09 in. were measured. The weather is still very cloudy in the south but clear at all the northern stations. The sea is slight or smooth generally.

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 3, 14th, 22 Bedford St. Covent Garden

DAILY WEATHER REPORT *August 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 ...	30.06	49	Z	0	b	30.05	+03	55	53	+7	SW	2	c	*	*	*	-	
Hernösand ...	30.10	55	Z	0	b	30.08	00	59	57	-6	SSE	2	b	*	*	*	-	
Stockholm ...	30.06	62	NNE	2	b	30.09	+07	63	57	-4	Z	0	b	*	*	*	-	
Wisby ...	30.13	62	Z	0	b	30.10	+05	62	59	-1	NNE	2	b	*	*	*	-	
Christiansund ...	29.99	62	W	1	b	29.93	-16	56	55	-4	WNW	1	f	0	70	52	-	
Skudenes ...	30.04	61	Z	0	b	29.96	-12	68	63	+5	ESE	2	c	1	70	61	-	
Oxö (Xtiansand) ...	30.04	66	W	2	b	30.00	-08	62	58	0	NNW	2	b	1	70	59	-	
Skagen (The Seaw) ...	30.04	67	Z	0	b	30.01	-07	68	67	0	Z	0	b	0	74	55	-	
Fanö ...	30.01	67	SE	2	c	29.96	-11	72	66	+2	SE	4	c	*	81	64	-	
Cuxhaven ...	29.99	*	*	*	*	29.95	-05	65	62	-2	SW	1	b	*	?	?	-	
Sumburgh Head																		
Stornoway	29.92	70	Z	0	b	29.89	-12	59	57	-4	N	1	c	1	70	55	-	
Thurso ...	29.98	73	SE	1	b	29.85	-20	61	59	-2	Z	0	bef	0	74	48	-	
Wick ...	29.94	58	SE	1	f	29.86	-19	56	56	-5	SE	1	f	0	67	42	-	
Nairn ...	29.71	59	NE	1	f	29.88		53	51		Z	0	f	0	66	51	-	
Aberdeen ...	29.94	62	Z	0	b	29.87	-14	61	60	+1	SSE	1	c	2	64	34	-	
Leith ...	29.94	61	NE	1	b	29.91	-10	62	59	-1	ESE	1	c	*	67	57	-	
Shields ...	29.90	63	ENE	2	b	29.90	-04	60	59	-1	ENE	1	c	2	66	58	-	
York ...	29.84	67	ENE	1	b	29.90	+06	63	61	-3	E	1	b	*	80	57	-	
Scarborough ...	29.88	59	ESE	1	bc	29.92	+03	61	58	-3	ESE	1	bc	2	66	57	-	
Nottingham ...	29.80	67	SE	3	bc	29.91	+10	67	63	+4	SSE	2	b	*	78	56	0.18	
Ardrossan ...	29.90	73	NE	3	b	29.90	-04	65	61	+2	NE	2	c	1	77	57	-	
Greencastle ...	29.89	64	NNW	3	b	29.89	-03	58	57	-1	NW	3	c	*	75	40	-	
Donaghadee ...	29.86	64	WNW	4	b	29.90	-01	60	58	+1	NW	2	b	1	66	50	-	
Kingstown ...	29.85	66	N	3	b	29.91	+04	60	59	0	N	4	m	3	67	59	-	
Holyhead ...	29.78	65	NE	4	b	29.86	+05	61	60	-1	N	2	m	1	68	59	-	
Liverpool (Bidston) ...	29.76	72	ENE	4	b	29.86	+06	63	60	-4	ESE	2	c	1	78	61	-	
Valencia ...	29.87	64	NNW	2	b	29.95	+10	63	60	-2	Z	0	bmal	1	73	55	-	
Roche's Point...	29.83	71	NNE	2	b	29.87	00	62	58	-2	NNE	4	b	3	76	60	-	
Pembroke ...	29.75	65	N	2	c	29.84	+10	62	61	+1	N	1	c	1	73	58	0.04	
Portishead ...	29.73	63	Z	0	c	29.85	+13	63	61	0	SW	2	c	1	77	58	0.16	
Scilly ...	29.79	63	NNW	3	c	29.85	+06	62	61	0	NNW	3	om	3	74	59	0.16	
Plymouth ...	29.74	64	SSE	1	c	29.83	+11	64	64	+1	E	1	of	*	68	61	0.48	
Hurst Castle ...	29.76	64	SW	4	c	29.87	+20	69	65	+3	Z	0	b	0	69	57	0.03	
Dover ...	29.86	63	S	1	bc	29.89	+15	67	65	+4	S	1	bc	1	67	61	0.15	
London ...	29.81	63	SSW	3	c	29.88	+15	68	62	-3	Z	0	om	*	70	56	0.17	
Oxford ...	*	*	*	*	*	29.86	+14	61	60	-5	Z	0	c	*	72	57	0.10	
Cambridge ...	29.81	63	S	2	2	29.90	+13	65	64	-3	Z	0	bc	*	71	54	0.06	
Yarmouth ...	29.87	66	SSE	3	b	29.90	+09	66	64	0	Z	0	bun	3	68	62	0.06	
The Helder ...	*	*	*	*	*	29.93		68	66		E	1	c	*	*	*	-	
Cape Gris Nez	29.87	64	WSW	1	c	29.92	+17	66	64	+2	S	1	b	0	73	61	0.20	
Brest ...	?	64	Z	0	c	?	?	63	61	0	Z	0	m	3	70	59	-	
L'Orient ...	?	68	WSW	2	bc	?	?	63	61	-3	N	1	b	2	75	59	0.16	
Rochefort ...	29.91	71	WSW	2	bc	29.96	+06	68	66	+2	S	2	c	3	84	61	-	
Biarritz ...	29.91	64	SSW	4	c	29.96	+01	68	64	0	SE	2	bc	3	73	64	0.55	
Corunna ...	*	*	*	*	*			*	*					*	*	*	*	
Brussels ...	*	*	*	*	*	29.91	+02	72	*	+4	SE	1	c	*	*	*	*	
Charleville ...	*	*	*	*	*	29.84	+00	65	*	+2	WSW	2	or	*	*	*	*	
Paris ...	29.90	66	S	2	c	29.92	+04	64	*	0	SE	?	c	*	*	*	*	
Lyons ...	*	*	*	*	*	?	?	71	*	-2	S	2	?	*	*	*	*	
Toulon ...	30.02	77	ESE	4	c	30.06	+05	73	70	+1	E	5	c	4	82	?	-	

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

	Bar.	Dry.	Wet.	Wind.	Wes.	Sea.		Bar.	Dry.	Wet.	Wind.	Wes.	Sea.		
Skudesnaes ...	30.06	70	62	NW	2	b	1	Valencia							
Thurso								Scilly							
Scarborough ...								London					*		
Greencastle ...							*	Rochefort ...	29.90	73	66	SW	3	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.

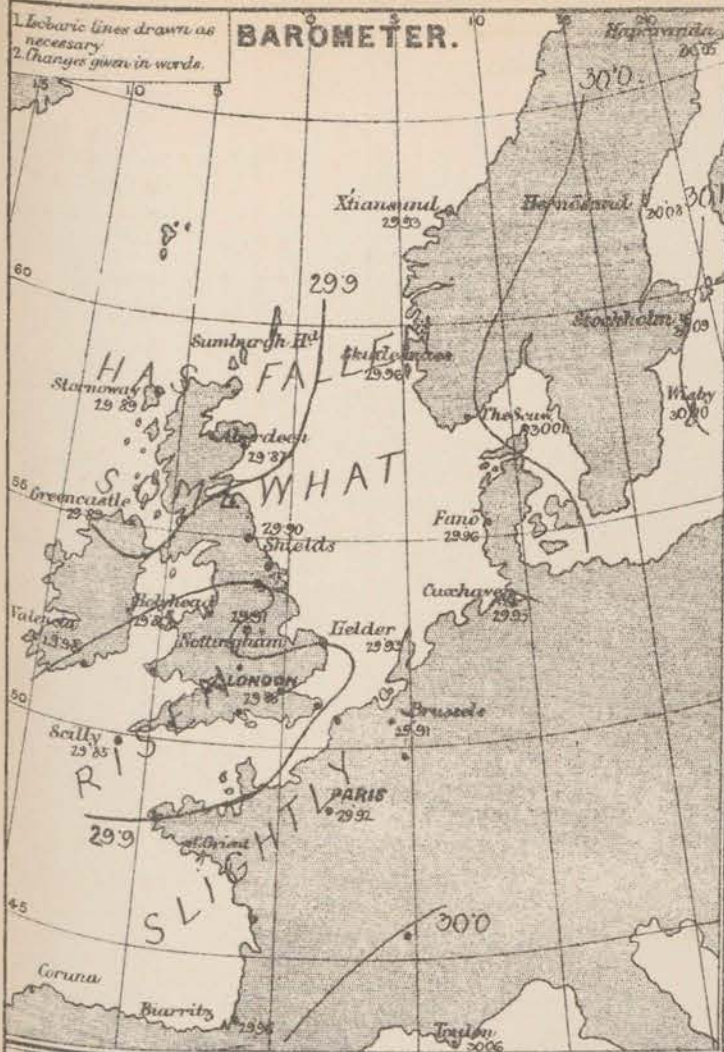
† The evening observations are taken at 6 p.m. in our Islands, at 8 p.m. (Christiania time) in Sweden, Norway, and Denmark, and at 7 p.m. (Paris time) in France.

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 21st August 1876

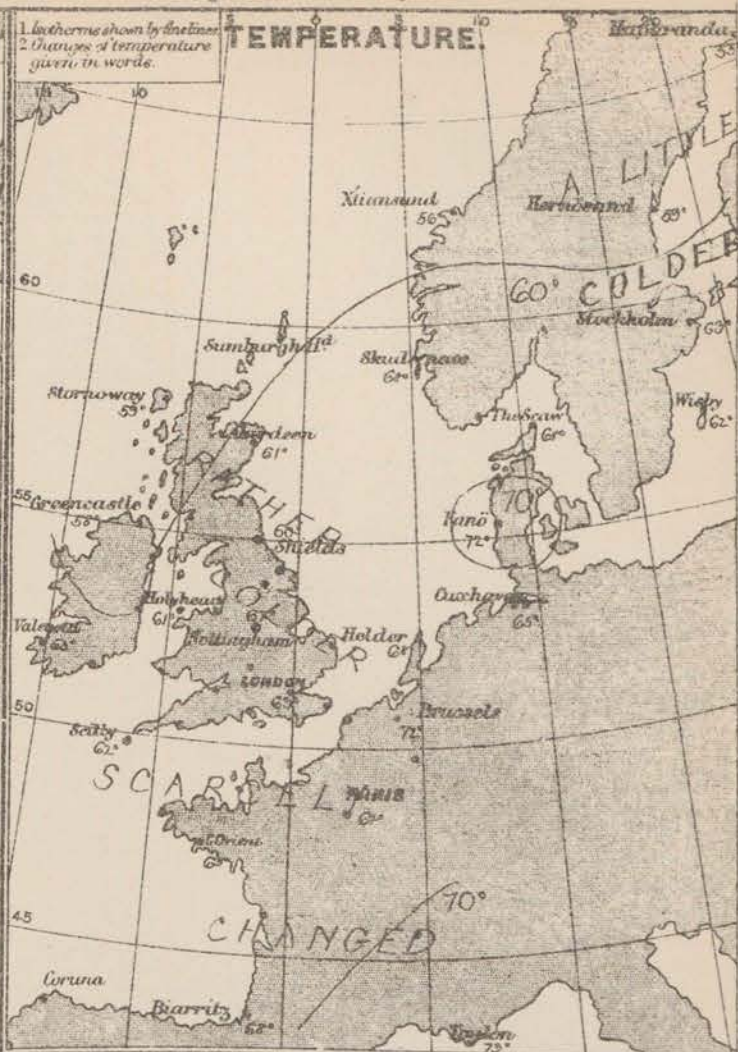
1. Isobaric lines drawn as necessary.
2. Changes given in words.

BAROMETER.



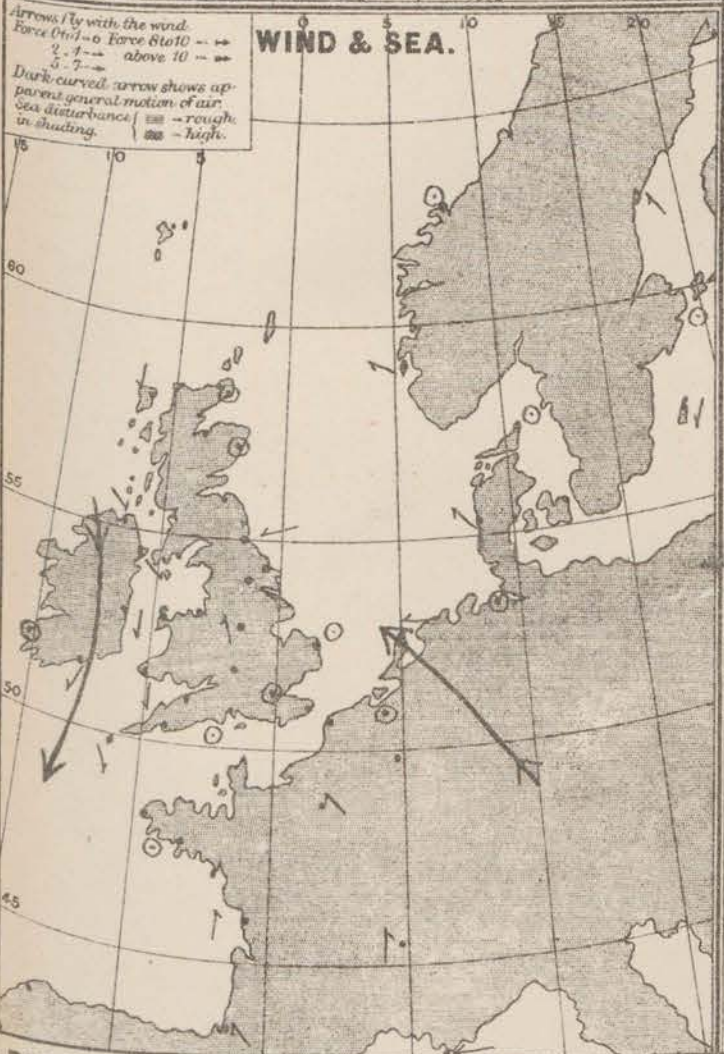
1. Isotherms shown by lines.
2. Changes of temperature given in words.

TEMPERATURE.



Arrows fly with the wind.
Force 0 to 6 Force 6 to 10 --
2, 1 -- above 10 --
3, 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 barometer has, at length, begun to fall at all the northern stations, while it is rising in the south. A very shallow depression is lying over England and Wales, which appears to be "filling up". Very light winds prevail everywhere; being chiefly N^w in Ireland and at the mouth of the Channel, SE^h at the south eastern stations, and extremely variable elsewhere. Temperature has again decreased over England, but changed very little elsewhere. Heavy thunderstorms occurred in the south and south west of England during Saturday night, and again at Hurst Castle yesterday. At Portsmouth no less than 2.09 ins of rain fell during Saturday afternoon and night. The sky is now cloudy or foggy on nearly all our coasts but clear in many parts of France and at most of the Scandinavian stations. The sea is smooth or nearly so on all coasts.

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

R. H. SCOTT.
Director.

Subscription for these Charts payable in advance to cover delivery by hand 10/- per quarter, book post 3/- per quarter.

DAILY WEATHER REPORT *August 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.	Sec. (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 ...	29.94	58	S	2	b	29.89	-.16	56	52	+1	S	2	b	*	*	*	-	
Hernösand ...	29.93	60	SSW	2	b	29.82	-.26	60	57	+1	S	4	bc	*	*	*	-	
Stockholm ...	30.01	59	SSE	4	b	29.90	-.19	68	61	+5	SSE	2	o	*	*	*	-	
Wisby ...	30.05	60	S	2	b	29.95	-.15	62	60	0	S	4	o	*	*	*	-	
Christiansund ...	29.84	60	SSE	1	bc	29.62	-.31	60	56	+4	E	1	c	0	61	55	-	
Skudesnaes ...	29.82	61	S	4	o	29.64	-.29	62	60	-6	SSE	2	nf	3	68	?	0.35	
Oxö (Klansand) ...	29.84	65	ENE	4	n	29.71	-.29	64	60	+2	N	4	c	2	68	61	-	
Skagen (The Scaw) ...	29.88	68	S	2	z	29.72	-.29	63	61	-5	SW	3	o	3	79	61	0.08	
Fanö ...	29.84	64	W	2	c	29.78	-.18	73	64	+1	SW	4	b	*	74	63	-	
Cuxhaven ...	29.88	*	*	*	*	29.84	-.11	66	66	+1	SW	1	c	*	?	?	0.28	
Sumburgh Head																		
Stornoway ...	29.89	56	NNW	2	o	29.81	-.08	50	49	-9	NNW	4	bc	3	61	46	0.09	
Thurso ...	29.82	55	WNW	2	o	29.72	-.13	54	53	-7	WSW	3	p	2	64	47	0.02	
Wick ...	29.81	55	NW	4	o	29.72	-.14	54	50	-2	W	3	b	1	62	44	-	
Nairn ...	29.86	60	W	1	o	29.79	-.09	53	48	0	W	2	b	1	71	48	0.08	
Aberdeen ...	29.79	61	NNW	1	o	29.75	-.12	55	50	-6	NW	1	c	1	64	51	0.09	
Leith ...	29.83	66	W	1	c	29.81	-.10	54	53	-8	N	1	z	*	73	53	-	
Shields ...	29.83	64	SSW	3	o	29.79	-.11	54	54	-3	N	3	o	1	64	54	0.08	
York ...	29.84	74	SSE	1	c	29.81	-.09	62	59	-1	W	2	o	*	80	59	-	
Scarborough ...	29.86	60	SE	1	bc	29.79	-.13	62	59	+1	NW	1	of	1	68	59	-	
Nottingham ...	29.86	71	Z	0	bc	29.85	-.06	64	60	-3	WNW	4	o	*	83	58	-	
Ardrossan ...	29.86	62	WNW	2	o	29.84	-.03	54	53	-8	WNW	3	c	2	66	53	-	
Greencastle ...	29.96	58	NNW	2	o	29.91	+0.02	55	52	-3	W	3	o	*	63	49	-	
Donaghadee ...	29.89	61	N	2	c	29.92	+0.02	58	54	-2	WNW	3	c	2	64	52	-	
Kingstown ...	29.91	65	SE	1	c	29.94	+0.06	58	54	-2	N	4	c	3	66	54	-	
Holyhead ...	29.88	61	N	2	c	29.93	+0.07	56	52	-5	NNW	5	o	4	65	55	-	
Liverpool (Bidston) ...	29.85	66	SE	1	c	29.85	+0.02	54	53	-6	WNW	4	c	2	74	56	-	
Valencia ...	29.98	61	NNW	3	bc	30.01	+0.06	59	57	-4	NNW	1	o	1	68	57	-	
Roche's Point... ..	29.93	69	NNE	4	b	29.99	+0.12	62	58	0	N	3	c	3	75	58	-	
Pembroke ...	29.89	65	N	1	bc	29.92	+0.08	62	60	0	N	1	c	1	68	59	0.01	
Portishead ...	29.85	68	W	3	bc	29.88	+0.03	64	62	+1	WNW	2	o	2	75	60	-	
Scilly ...	29.93	62	NW	3	o	29.96	+0.11	62	62	0	WNW	2	om	3	65	59	0.01	
Plymouth ...	29.84	64	SW	2	o	29.92	+0.09	64	63	0	NW	1	o	*	71	60	-	
Hurst Castle ...	29.88	66	SW	3	bc	29.89	+0.02	64	64	-5	NW	1	o	1	70	60	-	
Dover ...	29.89	66	WSW	2	b	29.84	-.02	65	62	-2	SW	2	bc	1	69	61	-	
London ...	29.84	73	WSW	1	bc	29.88	+.00	63	61	0	WSW	1	o	*	79	54	-	
Oxford ...	*	*	*	*	*	29.85	-.01	63	62	+2	SW	1	m	*	74	59	-	
Cambridge ...	29.85	73	Z	0	bc	29.86	-.04	63	61	-2	SW	1	o	*	82	58	-	
Yarmouth ...	29.84	67	Z	0	n	29.84	-.06	64	62	-2	W	2	bc	1	70	59	0.15	
The Helder ...	*	*	*	*	*	29.83	-.10	68	65	0	SW	2	bc	*	*	*	-	
Cape Gris Nez ...	29.91	68	WSW	1	b	29.90	-.02	61	61	-5	WSW	1	bc	1	72	61	-	
Brest ...	?	72	NW	1	m	?	?	61	59	-2	NNW	1	m	3	70	59	-	
L'Orient ...	?	66	WSW	3	c	?	?	63	61	0	NNW	3	m	3	75	61	-	
Rochefort ...	29.98	75	WNW	3	c	30.03	+0.04	68	66	0	W	2	c	3	79	63	-	
Biarritz ...	29.98	72	WSW	1	bc	30.05	+0.12	68	63	0	SW	4	c	3	73	61	0.43	
Corunna ...	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
Brussels ...	*	*	*	*	*	29.90	-.01	69	*	-3	SSW	1	c	*	*	*	*	
Charleville ...	*	*	*	*	*	?	?	64	*	+2	SSW	1	o	*	*	*	*	
Paris ...	29.93	70	SSW	3	bc	29.95	+0.03	65	?	+1	SSW	2	o	*	*	*	*	
Lyons ...	*	*	*	*	*	?	?	73	*	+2	E	2	o	*	*	*	*	
Toulon ...	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	

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

	Bar.	Dry.	Wet.	Wind.	Wea.	Sea.		Bar.	Dry.	Wet.	Wind.	Wea.	Sea.		
Skudesnaes ...	29.86	68	63	S	4	R	3	Valencia	29.96	65	60	NNW	2	G	2
Thurso	29.83	59	52	WNW	2	O	2	Scilly ,.....	29.89	63	62	N	3	O	2
Scarborough ...	29.89	63	62	ENE	1	C	1	London	29.88	72	66	S	1	C	*
Greencastle ...	29.91	61	58	NW	5	O	*	Rochefort ...	29.98	73	66	WSW	4	C	3
Holyhead	29.88	63	61	N	3	C	3								

No important change has occurred since the morning..

EXPLANATION OF COLUMNS.

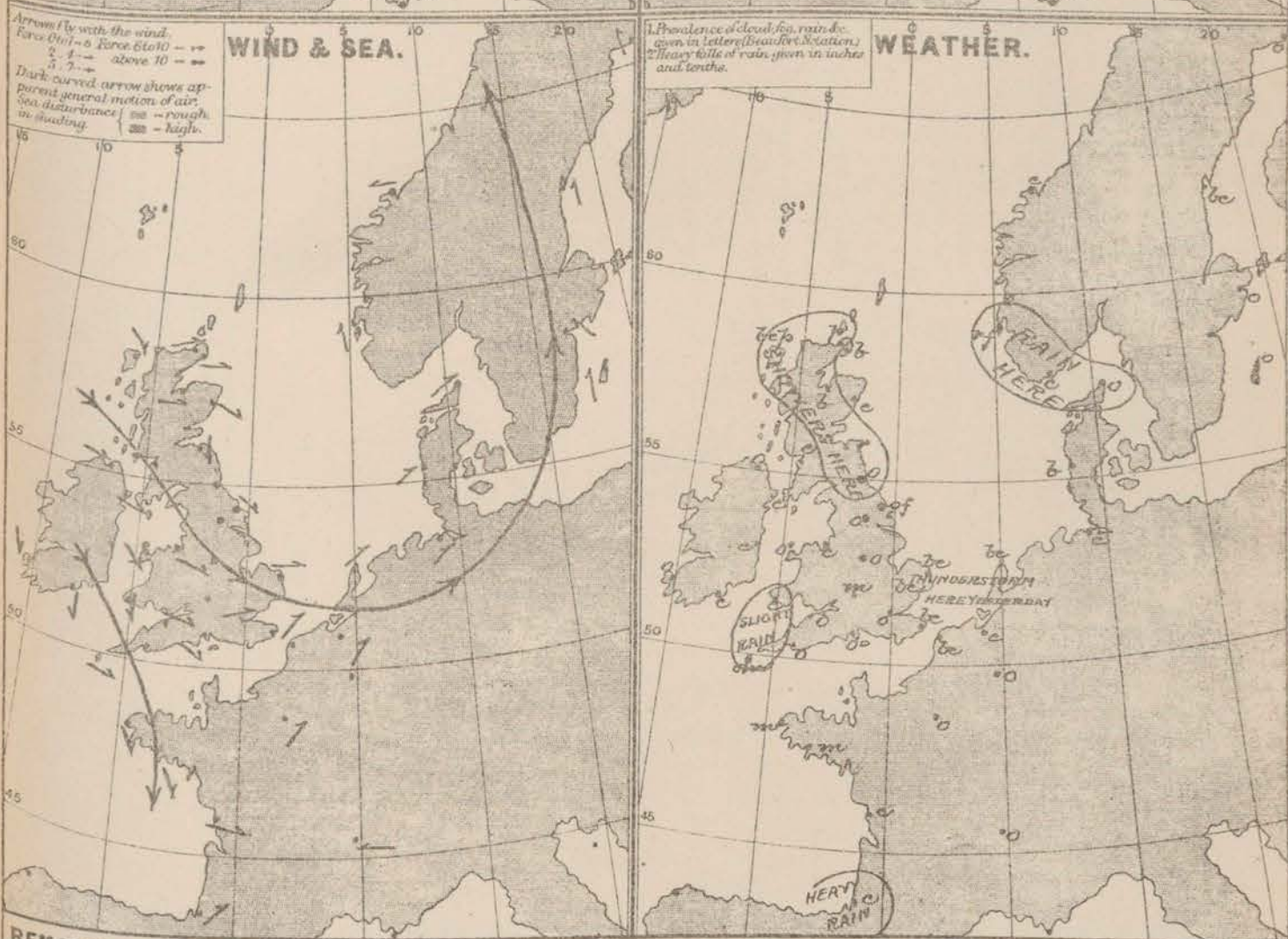
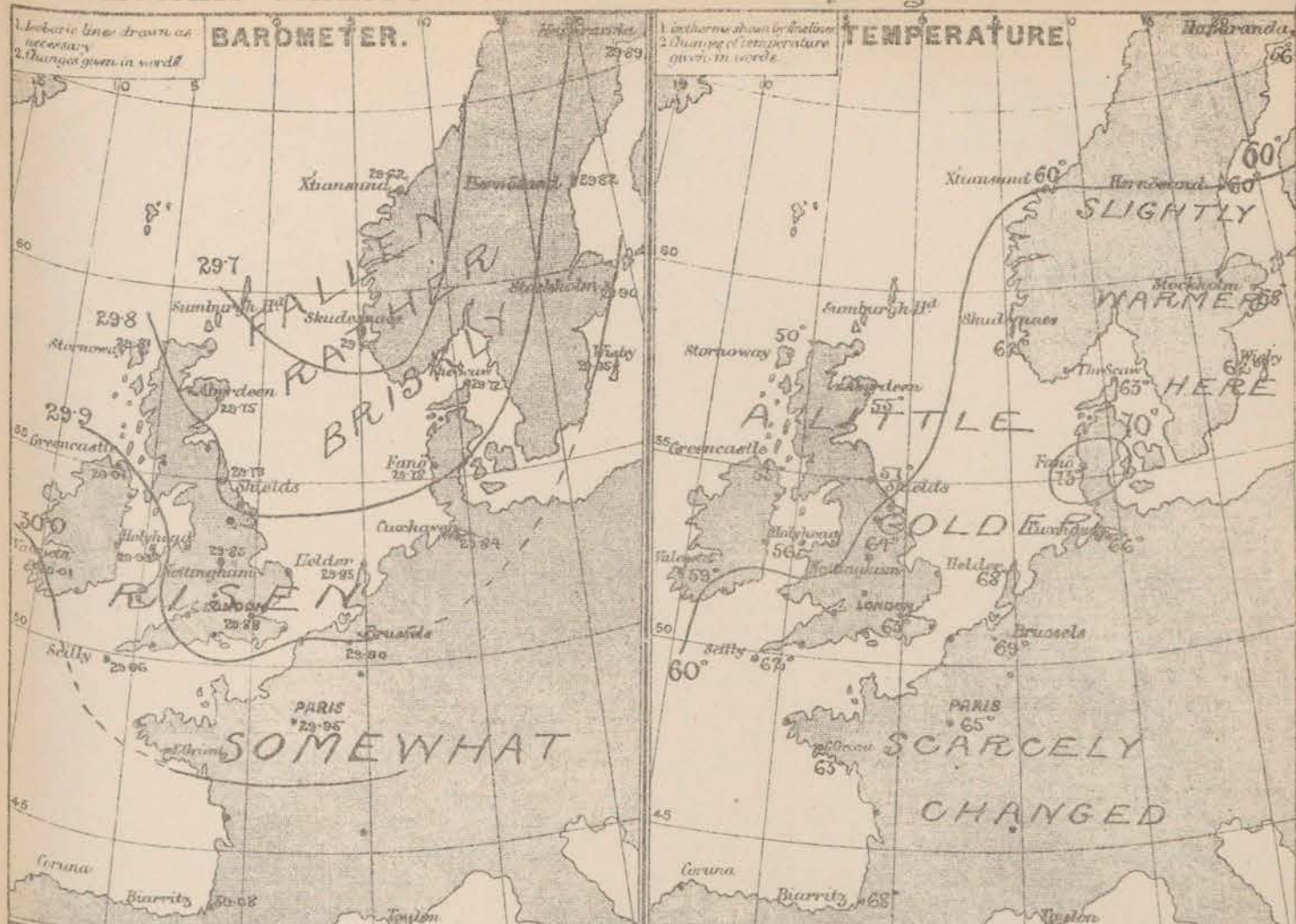
WEATHER.—Beaufort scale is, b. blue sky; c. detached clouds; d. drizzling rain; f. fog; g. dark, gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew.

* 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 Tues-day August 22nd 1876.



REMARKS. A further fall of the barometer has taken place since yesterday at all the N^w stations, amounting to 0.3 in. in Norway, while on the SW and S^e coasts a slight rise is reported. Readings are now lowest at the Scotch and Norwegian stations, so that while NW^y to N^w winds are felt over the British Isles, SW-breezes are reported in Holland and Denmark, and S^e to SE^y in Scandinavia. Temperature has again decreased at our N^w and E^y stations, and is low for the time of year; however weather has set in on the Scotch coast, and in nearly all parts of W^y Europe, the sky is very cloudy. The sea remains smooth generally.

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

R. H. SCOTT.
Director

Dangerfield, John 22 Bedford St. Coventry G. I.

DAILY WEATHER REPORT *August 23^d* 1876.

STATIONS.	† YESTERDAY EVENING.					6 A.M. TO DAY.										PAST 24 HOURS.		
	Barometer at 320 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 12).		Reading at 320 F. and Sea Level.	Difference from 6 a.m. yesterday.	Dry.	Wet.	Difference from 6 a.m. yesterday.	Dir.	Force. (0 to 12).			Max.	Min.		
Haparanda ...	29.76	58	S	4	b	29.67	-.22	59	57	+ 8	S	2	o	*	*	*	-	
Hernösand ...	29.71	58	S	4	o	29.51	-.31	57	57	- 3	S	4	o	*	*	*	0.24	
Stockholm ...	29.68	62	SE	4	o	29.50	-.40	67	64	- 1	S	2	bc	*	*	*	0.08	
Wisby ...	29.70	61	SSE	4	bc	29.63	-.32	63	61	+ 1	SW	6	h	*	*	*	0.04	
Christiansund ...	29.47	57	NE	2	c	29.26	-.36	55	54	- 5	WSW	2	o	1	63	54	-	
Skudesnaes ...	29.53	55	WNW	6	o	29.36	-.31	57	55	- 5	SW	4	bc	4	61	55	-	
Oxö (Xtiansand) ...	29.54	61	W	4	c	29.46	-.25	57	57	- 7	W	4	bc	3	68	54	-	
Skagen (The Scaw) ...	29.54	65	SSW	3	h	29.50	-.22	59	53	- 4	WNW	3	bc	2	73	55	0.32	
Fanö ...	29.66	64	SW	6	c	29.61	-.17	66	58	- 7	W	6	c	*	73	57	0.08	
Cuxhaven ...	29.76	*	*	*	*	29.67	-.17	63	60	- 3	NW	1	o	*	?	?	-	
Sumburgh Head																		
Stornoway	29.81	54	NW	6	bc	29.82	+ .01	50	47	- 0	NW	5	og	5	57	46	0.01	
Thurso ...	29.71	57	NW	5	c	29.66	-.06	57	48	- 3	NW	7	og	6	56	47	0.42	
Wick ...	29.71	50	NNW	4	o	29.64	-.08	55	53	+ 1	W	5	o	3	57	45	0.22	
Nairn ...	29.79	57	W	3	o	29.75	-.04	57	46	- 2	W	6	o	3	59	49	0.03	
Aberdeen ...	29.73	53	NW	2	b	29.66	-.09	49	47	- 6	NW	5	og	3	61	47	-	
Leith ...	29.80	57	N	3	bc	29.75	-.06	57	52	+ 3	NW	2	bc	*	71	47	-	
Shields ...	29.77	62	WNW	4	b	29.75	-.04	57	48	- 6	NW	4	b	2	63	44	-	
York ...	29.80	62	W	4	b	29.79	-.02	54	49	- 8	NW	3	b	*	72	42	-	
Scarborough ...	29.79	58	NE	1	bc	29.77	-.02	58	52	- 4	NW	2	b	3	63	46	-	
Nottingham ...	29.87	61	NNW	3	c	29.84	-.01	57	52	- 7	NNW	1	m	*	70	41	-	
Ardrossan ...	29.86	60	NW	5	b	29.74	-.13	55	?	- 2	NW	7	b	5	62	54	-	
Greencastle ...	29.94	57	N	3	b	29.87	-.04	57	53	- 2	NNW	4	b	*	62	43	-	
Donaghadee ...	29.91	56	NNW	4	b	29.86	-.06	54	54	- 4	NW	4	bc	3	62	48	-	
Kingstown ...	29.94	62	NNW	3	c	29.97	.00	53	49	- 5	NW	5	b	4	62	50	-	
Holyhead ...	29.91	58	W	2	c	29.89	-.04	56	52	0	NW	5	bc	4	61	54	-	
Liverpool (Bidston) ...	29.88	58	W	4	b	29.84	-.04	57	57	0	WNW	4	bc	3	60	54	-	
Valencia ...	29.93	58	NNW	1	o	30.00	-.01	56	57	- 3	NE	3	b	2	61	49	0.45	
Roche's Point...	29.97	63	NNW	2	h	29.97	-.02	53	47	- 9	NE	4	b	3	65	50	0.10	
Pembroke ...	29.94	58	N	2	o	29.91	-.01	55	51	- 7	NNE	2	b	1	64	50	-	
Portishead ...	29.88	63	NNW	2	o	29.89	+ .01	56	53	- 8	N	3	b	2	73	57	-	
Scilly ...	29.98	60	WNW	1	h	29.85	-.11	59	54	- 3	ENE	6	c	4	66	56	0.57	
Plymouth ...	29.92	66	NW	1	o	29.87	+ .05	58	55	- 6	ENE	2	b	*	75	55	0.21	
Hurst Castle ...	29.86	67	W	4	o	29.85	-.04	57	53	- 7	NNE	2	b	2	70	53	0.03	
Dover ...	29.92	65	WSW	2	bc	29.80	-.07	56	53	- 9	NNW	2	b	1	67	55	0.01	
London ...	29.84	70	NW	1	bc	29.84	-.04	56	57	- 7	NNW	2	bc	*	73	52	-	
Oxford ...	*	*	*	*	*	29.85	.00	54	49	- 9	NW	2	b	*	71	48	-	
Cambridge ...	29.83	63	NNW	1	bc	29.83	-.03	56	54	- 7	N	1	b	*	74	47	-	
Yarmouth ...	29.80	68	WNW	3	b	29.79	-.05	57	54	- 7	NW	3	b	2	72	54	-	
The Helder...	*	*	*	*	*	29.71	-.12	62	57	- 6	NW	2	bc	*	*	*	-	
Cape Gris Nez	29.85	64	WSW	3	c	29.82	-.08	57	54	- 4	NNW	2	o	1	68	55	0.04	
Brest ...	?	70	W	2	m	?	?	61	61	- 0	SW	4	h	4	70	57	0.87	
L'Orient ...	30.03	64	WNW	4	m	29.86	?	61	61	- 2	WSW	4	h	5	75	57	0.67	
Roche fort ...	30.06	72	NW	4	c	29.96	-.07	66	64	- 2	W	4	h	3	79	63	0.08	
Biarritz ...	30.12	73	W	2	bc	30.03	-.05	64	61	- 4	S	1	o	3	73	63	0.08	
Corunna ...	*	*	*	*	*			*							*	*	*	
Brussels ...	*	*	*	*	*	29.77	-.13	64	*	- 5	SW	3	h	*	*	*	*	
Charleville ...	*	*	*	*	*	29.74	?	63	*	- 4	W	3	oz	*	*	*	*	
Paris ...	29.91	71	WSW	3	bc	29.84	-.11	60	*	- 5	W	3	h	*	*	*	*	
Lyons ...	*	*	*	*	*	?	?	71	*	- 2	S	2	o	*	*	*	*	
Toulon ...	29.97	72	NW	9	c	29.92		68	61		NW	4	c	5	77	?	2.18	

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

	Bar.	Dry.	Wet.	Wind.	Wca.	Sea.		Bar.	Dry.	Wet.	Wind.	Wca.	Sea.		
Skudesnaes ...	29.73	57	56	NW	6	2	3	Valencia	29.99	58	57	NNW	1	2	1
Thurso	29.74	54	49	NW	5	bc	4	Scilly	29.99	63	60	NNW	2	0	2
Scarborough ...	29.78	61	59	NE	1	b	1	London	29.87	68	64	WNW	1	0	*
Greencastle ...	29.92	58	53	N	3	c	*	Roche fort ...	30.05	70	66	NW	3	0	3
Holyhead	29.94	59	54	WNW	4	c	3								

The barometer is now rising again in the N but at Valencia a slight decrease has commenced. The wind has veered to NW at Thurso, and breezes from that quarter prevail generally.

EXPLANATION OF COLUMNS.

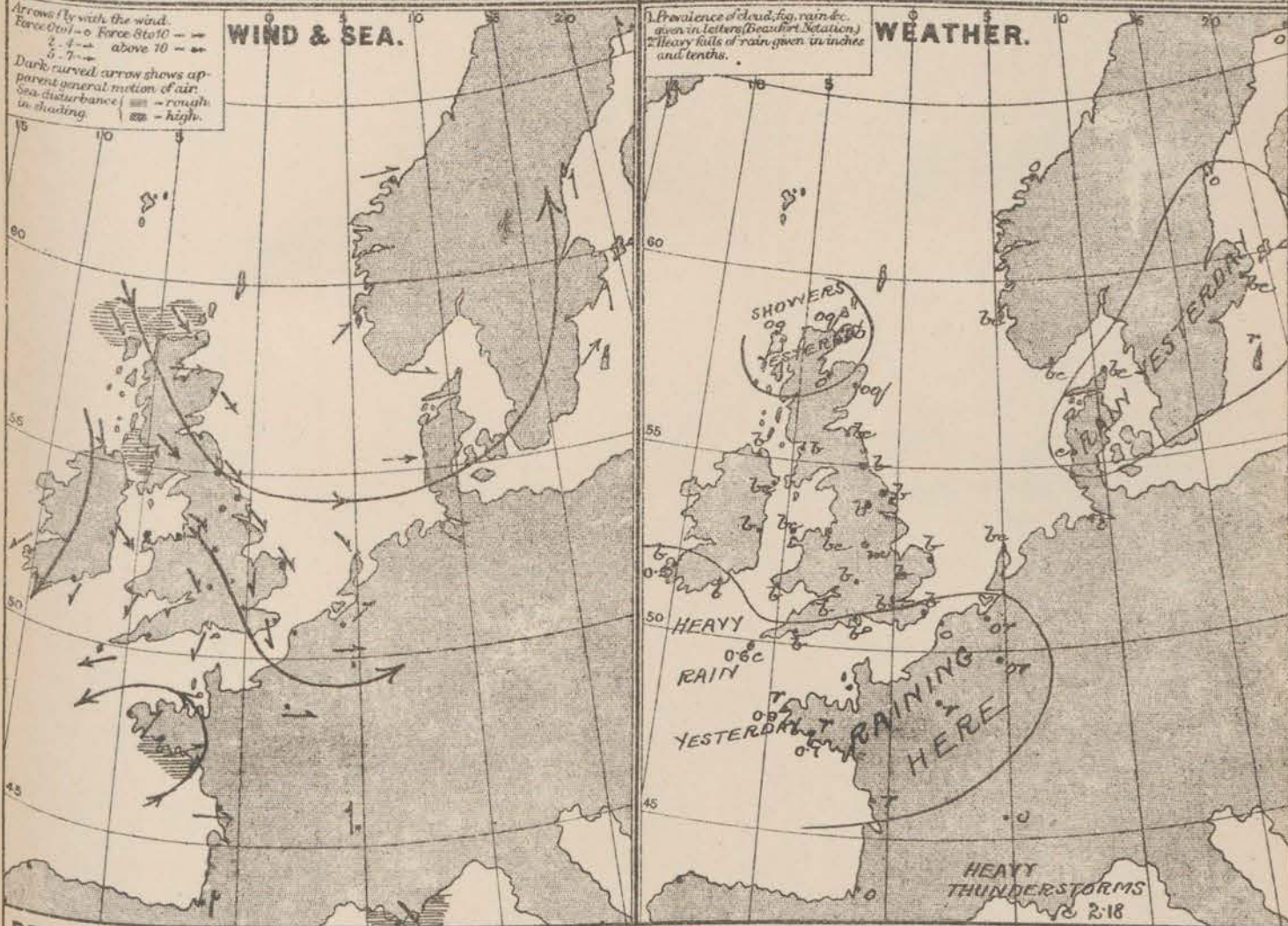
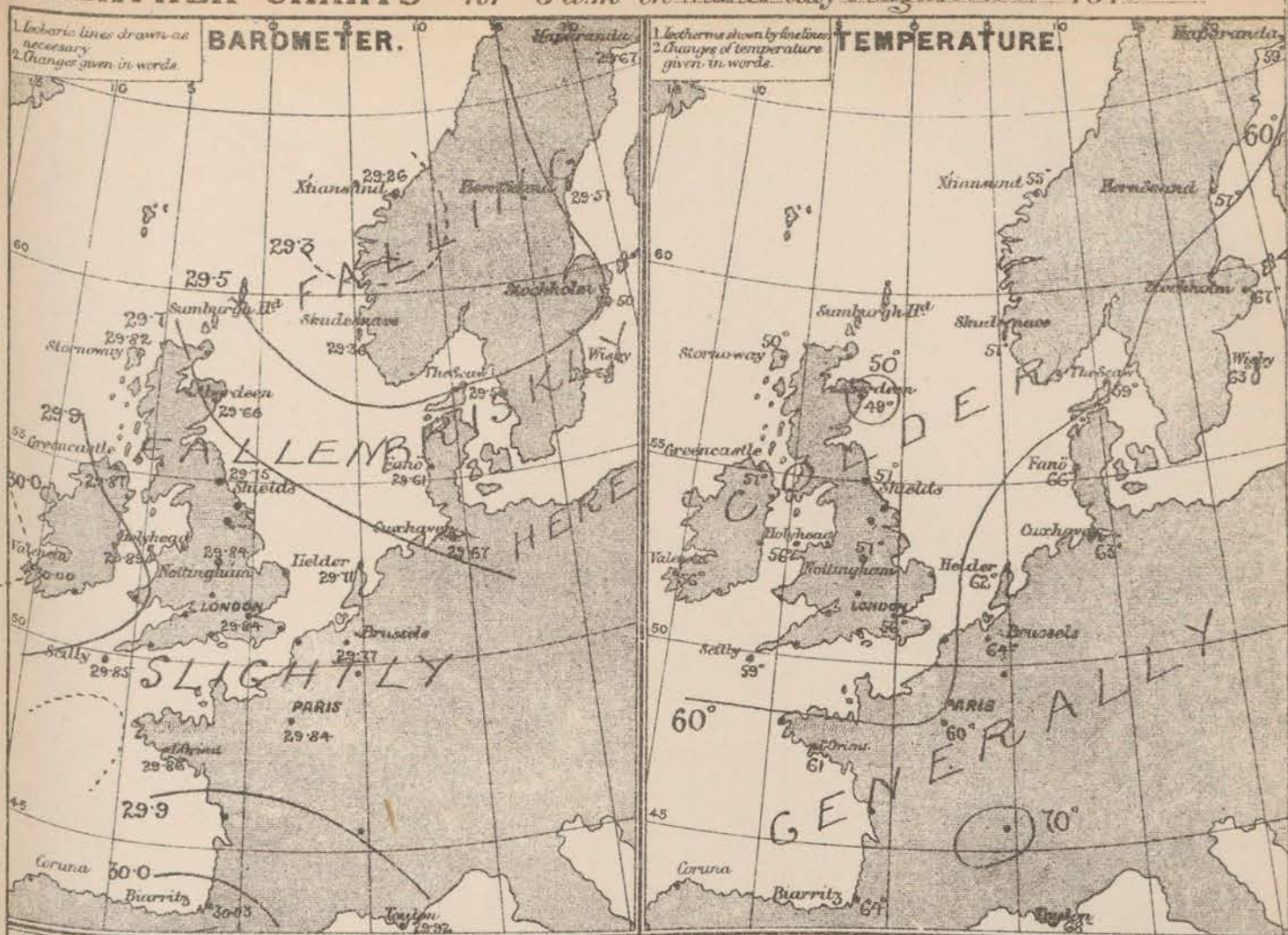
WEATHER.—Beaufort scale is, b. blue sky; c. detached clouds; d. drizzling rain; f. fog; g. dark, gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew.

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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 Wednesday August 23rd 1876



REMARKS. The distribution of pressure over W. Europe this morning is very complicated. Another deep depression has advanced from the Atlantic to the Norwegian coast, causing S. winds in Sweden, W. in Denmark, and NW over nearly the whole of Great Britain; and at the same time a second (but smaller) disturbance is approaching the mouth of the Channel, so that while a strong ENE. wind has set in at Scilly, moderate SW. to W. winds are blowing over the Bay of Biscay and France. Although the W. and S. winds on the E. shores of the North Sea are moderate, the NW wind is strong at our N. and NW stations. Temperature has decreased very generally, most in our Islands. Heavy thunderstorms occurred in the S. of France yesterday, with about 2-1/2 in. of rain falling at Valence. The sky is now clear over the greater part of our Islands, but very cloudy at the continental stations, and rain is falling over all W. and N. of France. The sea is rough in the north, moderate or slight elsewhere.

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

R. H. SCOTT.
Director.

DAILY WEATHER REPORT *August 24th 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.		SHADE TEMP.			WIND.		Weather.	Sea. (0 to 5.)	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	60	SE	2	o	29.37	-.30	57	56	-2	SE	4	h	*	*	*	0.08	
Hernösand ...	29.33	58	S	4	o	29.24	-.27	57	54	0	S	2	h	*	*	*	0.20	
Stockholm ...	29.38	60	SSW	2	o	29.30	-.20	61	55	-6	SSW	5	h	*	*	*	0.04	
Wisby ...	29.50	63	SW	6	h	29.44	-.19	60	55	-3	SW	8	h	*	*	*	-	
Christiansund ...	29.14	54	SE	2	c	29.03	-.23	?	50	?	SW	1	h	4	58	48	-	
Skudesnaes ...	29.28	55	NW	4	c	29.39	+.08	49	47	-3	NW	7	h	4	?	?	0.12	
Oxö (Xtiansand) ...	29.25	53	NW	4	b	29.32	-.14	53	49	-4	W	6	h	4	57	50	-	
Skagen (The Sea) ...	29.27	55	SW	7	c	29.32	-.18	57	52	-2	WNW	5	c	4	63	50	0.08	
Fanö ...	29.47	58	WSW	6	c	29.55	-.06	57	50	-9	NW	6	c	*	66	54	0.12	
Cuxhaven ...	29.65	*	*	*	*	29.57	-.10	61	59	-2	NNW	6	o	*	66	?	0.04	
Sumburgh Head ...	29.84	52	NW	3	o	29.86	+.04	46	45	-4	NE	4	p	4	55	43	0.04	
Thurso ...	29.74	51	NW	5	o	29.75	+.09	50	45	-1	NNW	5	cu	5	55	47	0.03	
Wick ...	29.76	50	NNW	6	o	29.75	+.11	47	45	-8	NNW	5	bc	3	53	43	0.03	
Nairn ...	29.82	53	W	4	c	29.80	+.05	49	45	-2	WNW	3	c	2	59	47	-	
Aberdeen ...	29.73	53	NNW	6	bc	29.74	+.08	49	46	0	NW	3	c	3	56	46	-	
Leith ...	29.79	61	NNE	4	b	29.79	+.04	53	50	-4	NW	2	c	*	72	46	-	
Shields ...	29.77	55	NNE	5	b	29.78	+.03	50	47	-1	NW	3	bc	3	61	42	-	
York ...	29.77	60	NE	2	c	29.81	+.02	57	48	-3	NW	2	b	*	67	40	-	
Scarborough ...	29.77	55	N	2	b	29.78	+.01	54	49	-4	WNW	2	b	3	61	45	-	
Nottingham ...	29.80	58	NNW	1	bc	29.85	+.01	55	52	-2	WNW	1	cu	*	68	40	-	
Ardrossan ...	29.83	60	NNW	5	b	29.82	+.08	53	49	-2	NW	3	bc	2	62	52	-	
Greencastle ...	29.91	57	NNW	5	b	29.86	-.01	52	51	-5	NW	3	o	*	63	49	0.06	
Donaghadee ...	29.88	65	N	5	b	29.86	.00	54	52	0	WNW	5	o	4	60	52	-	
Kingstown ...	29.91	61	NNW	6	b	29.96	-.01	54	50	+1	WNW	5	c	4	63	51	-	
Holyhead ...	29.87	57	N	5	c	29.91	+.02	55	51	-1	WNW	5	o	4	61	53	-	
Liverpool (Bidston) ...	29.81	57	WNW	5	c	29.84	.00	56	57	-1	WNW	4	bc	3	60	54	-	
Valencia ...	30.05	59	NNW	4	b	30.11	+.11	56	57	0	NNW	3	o	2	63	49	-	
Roche's Point ...	29.99	63	NNE	4	b	30.05	+.08	57	53	+4	WNW	4	c	4	66	62	-	
Pembroke ...	29.89	60	NW	1	b	29.96	+.05	55	50	0	NW	3	c	2	61	52	-	
Portishead ...	29.82	62	NNW	4	c	29.89	.00	56	53	0	NNW	2	b	2	68	50	-	
Scilly ...	29.94	59	NNE	6	c	30.00	+.15	58	57	-1	NNW	5	c	5	61	57	-	
Plymouth ...	29.87	60	N	3	b	29.94	+.07	58	55	0	NNE	3	bc	*	67	50	-	
Hurst Castle ...	29.78	65	N	1	b	29.87	+.02	56	56	-1	NNE	1	b	0	67	47	-	
Dover ...	29.77	61	S	1	b	29.80	.00	59	53	+3	NNE	3	b	2	64	55	-	
London ...	29.78	64	NNW	3	bc	29.85	+.01	56	52	0	N	1	b	*	74	46	-	
Oxford ...	*	*	*	*	*	29.85	.00	54	51	0	NW	1	c	*	65	46	-	
Cambridge ...	29.77	63	N	2	bc	29.84	+.01	57	57	+1	NW	1	b	*	60	44	-	
Yarmouth ...	29.76	62	N	2	b	29.81	+.02	57	51	0	NW	2	c	3	65	52	-	
The Helder ...	*	*	*	*	*	29.72	+.01	60	53	-2	NW	4	o	*	*	*	-	
Cape Gris Nez ...	29.79	63	W	1	b	29.84	+.02	59	54	+2	N	3	o	2	68	55	-	
Brest ...	?	68	NE	4	bc	?	?	57	55	-4	N	3	o	3	66	52	0.04	
L'Orient ...	29.78	61	NE	4	h	29.93	+.07	57	52	-4	NNE	4	b	4	72	52	0.12	
Rochefort ...	29.79	68	W	5	h	29.84	-.12	59	57	-7	NNE	6	o	3	77	?	0.51	
Biarritz ...	29.92	73	WSW	3	c	29.84	-.19	70	66	+6	W	5	h	6	75	63	0.20	
Corunna ...	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
Brussels ...	*	*	*	*	*	29.79	+.02	55	*	-9	N	3	c	*	*	*	*	
Charleville ...	*	*	*	*	*	29.87	+.13	56	*	-7	?	?	?	*	*	*	*	
Paris ...	29.78	62	NE	3	o	29.78	-.06	57	*	-3	N	3	b	*	*	*	*	
Lyons ...	*	*	*	*	*	?	?	77	*	+6	SE	2	c	*	*	*	*	
Toulon ...	29.86	72	W	5	c	29.78	-.14	72	?	+4	NW	4	c	4	79	66	?	

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

	Bar.	Dry.	Wet.	Wind.	Wet.	Sea.		Bar.	Dry.	Wet.	Wind.	Wet.	Sea.		
Skudesnaes ...	29.26	58	63	E	4	c	4	Valencia	30.07	63	55	NNW	3	b	2
Thurso	29.74	52	47	NW	7	og	6	Scilly	29.88	60	55	NNE	6	bc	4
Scarborough ...	29.75	57	52	NNW	3	c	3	London	29.87	64	55	NNW	3	bc	*
Greencastle ...	29.90	59	54	NNW	4	b	*	Rochefort ...	29.89	66	64	W	4	a	3
Holyhead	29.89	59	55	N	4	bc	3								

The barometer has risen at all but the 5th stations since the morning. The NWth wind is still strong and squally in the N. while the Eth wind at Scilly has backed to NNE as though the depression which lay near the mouth of the Channel this morning were travelling to the SEth towards France.

EXPLANATION OF COLUMNS.

WEATHER.—Beaufort scale is, b. blue sky; o. 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 *August 25th* 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 5).	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 ...	29.31	52	S	2	6	29.33	-04	54	53	-3	SSW	4	6	*	*	*	0.32
Hernösand ...	29.29	55	S	2	6	29.30	+06	53	49	-4	SSW	2	6	*	*	*	-
Stockholm ...	29.38	58	W	4	6	29.50	+20	55	50	-6	SW	4	6	*	*	*	-
Wisby ...	29.44	62	W	6	6	29.63	+19	58	51	-2	W	4	6	*	*	*	-
Christiansund ...	29.17	52	N	4	?	29.39	+36	48	45	?	NNW	6	2	5	55	45	-
Skudesnaes ...	29.38	49	WNW	6	2	29.50	+11	49	47	0	NNW	6	2	4	50	48	-
Oxö (Tiansand) ...	29.42	55	WSW	6	6	29.40	+08	53	49	0	WSW	5	6	4	57	48	-
Skagen (The Sea) ...	29.44	54	WSW	6	6	29.45	+13	53	50	-4	WSW	6	6	6	61	48	0.04
Fanö ...	29.64	53	W	4	c	29.62	+07	59	52	+2	W	4	6	*	63	48	0.04
Cuxhaven ...	29.70	*	*	*	*	29.67	+10	57	57	-4	N	1	6	*	?	?	0.39
Sumburgh Head ...																	
Stornoway ...	29.94	51	N	6	6	29.97	+11	52	48	+6	NW	5	6	5	52	45	0.05
Thurso ...	29.81	50	NNW	6	2	29.87	+12	54	47	+4	NNW	4	6	4	55	47	0.10
Wick ...	29.81	46	N	7	0	29.87	+12	51	46	+4	WNW	3	6	2	53	42	0.02
Nairn ...	29.88	50	NNW	5	0	29.93	+13	57	46	+2	WNW	2	6	3	56	44	0.04
Aberdeen ...	29.79	49	NW	4	c	29.89	+15	51	45	+2	NNW	4	6	3	55	44	0.07
Leith ...	29.84	55	NE	3	6	29.95	+16	51	46	-2	WNW	3	6	*	68	42	-
Shields ...	29.83	53	N	6	6	29.92	+14	48	44	-2	NNW	5	6	6	57	42	0.01
York ...	29.82	54	NNE	2	c	29.95	+14	48	43	-3	N	4	6	*	67	41	0.01
Scarborough ...	29.81	53	N	3	6	29.91	+13	52	47	-2	NNW	5	6	5	57	45	0.13
Nottingham ...	29.85	50	WNW	1	0	29.98	+13	50	45	-5	WNW	3	6	*	63	37	0.11
Ardrossan ...	29.88	55	NNW	4	6	29.99	+17	54	48	+1	NW	3	6	2	61	40	-
Greencastle ...	29.96	52	N	3	c	30.05	+19	50	49	-2	N	3	0	*	58	45	0.08
Donaghadee ...	29.90	54	N	6	6	30.03	+17	55	54	+1	N	5	5	4	58	49	-
Kingstown ...	29.93	57	N	5	6	30.12	+16	48	45	-6	WNW	4	6	3	59	46	0.25
Holyhead ...	29.89	55	NNW	5	6	30.02	+11	52	46	-3	N	5	6	4	60	51	0.03
Liverpool (Bdston) ...	29.84	55	N	1	6	30.00	+16	53	46	-3	NNE	1	6	2	58	47	0.08
Valencia ...	30.06	57	NNW	3	c	30.22	+11	55	50	-1	NE	2	6	3	62	46	0.01
Roche's Point... ..	30.00	58	NNW	5	c	30.17	+12	52	47	-5	NNW	4	6	4	64	48	-
Pembroke ...	29.91	57	WNW	2	6	30.04	+08	54	49	-1	NNW	4	6	2	58	50	-
Portishead ...	29.89	?	WNW	4	c	29.98	+09	51	48	-5	NNW	2	6	2	65	43	-
Seilly ...	30.00	60	WNW	5	c	30.06	+06	50	42	-4	NNE	6	6	5	61	53	0.09
Plymouth ...	29.92	60	NW	5	c	30.01	+07	55	52	-3	NNW	2	6	*	65	48	0.05
Hurst Castle ...	29.84	61	NW	3	c	29.95	+08	53	49	-3	N	3	6	3	66	45	-
Dover ...	29.78	62	WSW	2	6	29.87	+07	57	50	-2	N	3	6	2	66	52	-
London ...	29.80	63	NNW	1	c	29.95	+10	52	47	-4	NNW	2	6	*	67	46	0.08
Oxford ...	*	*	*	*	*	29.96	+11	52	48	-2	NW	2	6	*	63	41	-
Cambridge ...	29.82	54	N	1	0	29.93	+09	48	46	-9	NNW	1	0	*	65	40	0.05
Yarmouth ...	29.78	55	NNW	2	c	29.87	+06	52	48	-5	NW	3	c	4	63	48	0.20
The Helder... ..	*	*	*	*	*	29.76	+04	57	51	-3	WNW	4	c	*	*	*	0.04
Cape Gris Nez ...	29.78	64	WNW	3	c	29.87	+03	57	50	-2	N	4	6	3	68	50	0.28
Brest ...	?	68	NW	3	0	?	?	57	54	0	NNE	4	6	3	?	52	-
L'Orient ...	?	61	NNW	5	6	29.95	+02	54	52	-3	N	4	6	4	68	52	-
Rochefort ...	29.93	66	NW	5	c	29.94	+10	57	55	-2	E	2	0	3	72	55	0.08
Biarritz ...	29.99	55	WNW	5	c	29.99	+15	64	63	-6	WNW	4	2	?	70	61	0.08
Corunna ...	*	*	*	*	*									*	*	*	*
Brussels ...	*	*	*	*	*	29.79	00	56	*	+1	?	?	0	*	*	*	*
Charleville ...	*	*	*	*	*	29.73	-14	54	*	-2	NW	3	0	*	*	*	*
Paris ...	29.82	63	NW	3	6	29.84	+06	54	*	-3	NW	3	c	*	*	*	*
Lyons ...	*	*	*	*	*	?	?	63	*	-14	N	2	c	*	*	*	*
Toulon ...	29.65	70	W	5	0	29.62	-16	59	50	-13	W	8	6	7	81	?	-

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

	Bar.	Dry.	Wet.	Wind.	Wes.	Sea.		Bar.	Dry.	Wet.	Wind.	Wes.	Sea.		
Skudesnaes ...	29.41	50	48	WNW	6	2	4	Valencia	30.06	61	57	NNW	2	bef	3
Thurso	29.79	51	46	NNW	6	bef	5	Seilly	30.04	61	54	NW	5	c	4
Scarborough ...	29.79	55	50	N	3	0	3	London	29.81	64	55	NNW	3	bc	*
Greencastle ...	29.92	57	51	N	3	bc	*	Rochefort ...	29.90	68	61	NNW	5	c	3
Holyhead	29.88	55	53	NW	5	bef	4								

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 Fri-day August 25 1876.



The rise of the barometer which had commenced in the words NW of our Islands has continued, and extended to all parts of W. Europe, while in the Mediterranean pressure has begun to give way. The highest readings are still reported from our coast stations, and while the gradient from Newcastle to Aberdeen is only 0.05 in. that from Aberdeen to Skudesnæs is 0.09 in. per 60 miles. W. breezes of moderate strength prevail over the whole of the British Isles, drawing in to NW is the Netherlands, and the NE. of France. W. breezes are felt on the Norwegian coast, and light SW to S in the Gulf of Bothnia. Temperature has again fallen at all our coast N. stations. At Nottingham it went down to 37° in the shade during the night, at Aldershot and Cambridge to 40°, at York to 41°, and in London to 45°. In London 37° was recorded on the grass. Showers of rain have fallen in nearly all parts of the British Isles, and it is reported that snow fell at Christianmunde last evening. The weather is now fine generally, but at Christianmunde & Biarritz still report rain. The sea is rather rough on our western coast.

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

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

R. H. SCOTT,
Director.

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

DAILY WEATHER REPORT *August 26th* 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 13).		Reading at 32° 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 ...	29.46	55	S	6	c	29.52	+19	54	51	0	S	2	c	*	*	*	-	
Hernösand ...	29.50	53	Z	0	c	29.54	+24	48	44	-5	N	2	bc	*	*	*	-	
Stockholm ...	29.56	54	SSW	4	b	29.48	-02	53	49	-2	NW	2	c	*	*	*	-	
Wisby ...	29.63	55	W	4	bc	29.50	-13	59	53	+1	NNW	4	c	*	*	*	-	
Christiansund ...	29.63	45	NW	5	c	29.66	+27	46	44	-2	SSW	1	z	4	50	43	-	
Skudesnaes ...	29.65	51	NW	6	c	29.66	+16	50	49	+1	NNW	4	z	3	54	48	0.08	
Oxö (Kristiansund) ...	29.52	55	NNW	4	c	29.61	+21	52	47	-1	NNW	4	b	2	59	48	-	
Skagen (The Swan) ...	29.51	55	W	4	b	29.53	+08	57	51	+4	NNE	3	bc	2	61	46	-	
Fanö ...	29.70	52	NW	4	bc	29.68	+06	55	50	-4	WNW	6	cp	*	61	48	0.20	
Cuxhaven ...	29.78	*	*	*	*	29.74	+07	55	53	-2	NW	5	c	*	?	?	0.05	
Sumburgh Head ...																		
Stornoway ...	29.95	55	WNW	5	z	29.61	-36	53	51	+1	SW	2	d	4	57	49	0.05	
Thurso ...	29.89	52	WNW	4	c	29.65	-22	51	50	-3	S	1	z	2	61	49	0.10	
Wick ...	29.90	52	NW	4	c	29.67	-20	51	50	0	S	1	z	0	58	46	0.01	
Nairn ...	29.94	55	NW	3	b	29.72	-21	53	51	+2	Z	0	c	1	62	50	-	
Aberdeen ...	29.90	57	NNW	3	b	29.70	-19	53	51	+4	SW	1	c	2	60	48	-	
Leith ...	29.96	61	W	3	bc	29.82	-13	54	51	+3	WSW	3	c	*	69	49	-	
Shields ...	29.97	74	Z	0	c	29.86	-06	55	52	+7	WNW	6	c	5	58	48	-	
York ...	29.98	56	NNE	1	c	29.93	-02	55	50	+7	N	4	c	*	62	45	-	
Scarborough ...	29.98	53	N	3	b	29.90	-01	53	50	+1	W	2	c	2	?	48	-	
Nottingham ...	30.02	56	WNW	1	c	29.98	00	55	52	+5	W	3	c	*	62	43	-	
Ardrossan ...	30.04	58	NW	4	b	29.85	-14	55	52	+1	WSW	3	c	3	62	53	0.04	
Greencastle ...	30.10	55	NW	2	c	29.81	-24	53	52	+3	SW	3	c	*	59	48	0.02	
Donaghadee ...	30.08	54	N	4	b	29.91	-12	51	51	-4	SW	3	c	2	59	49	0.16	
Kingstown ...	30.13	57	WNW	5	bc	30.01	-11	55	50	+7	WSW	3	cp	2	58	48	0.01	
Holyhead ...	30.08	56	NW	4	c	29.99	-03	54	50	+2	WSW	4	c	3	58	51	-	
Liverpool (Bidston) ...	30.02	57	WNW	5	b	29.96	-04	54	50	+1	W	5	c	4	60	53	-	
Valencia ...	30.26	57	NNW	3	bc	30.08	-14	58	55	+3	WSW	3	ou	3	62	50	-	
Roche's Point ...	30.20	59	NNW	4	b	30.11	-06	56	52	+4	W	3	bc	2	63	51	-	
Pembroke ...	30.14	56	NNW	2	f	30.10	+06	55	50	+1	WNW	3	c	2	59	52	-	
Portishead ...	30.03	59	NNW	3	c	30.06	+08	55	52	+4	W	3	c	3	60	49	-	
Scilly ...	30.16	57	N	6	bc	30.18	+12	58	52	+4	NW	4	c	4	58	51	-	
Plymouth ...	30.08	58	N	4	b	30.12	+11	54	53	-1	N	1	om	*	65	48	-	
Hurst Castle ...	30.02	61	N	2	b	30.07	+12	55	51	+2	NW	2	bc	2	63	47	-	
Dover ...	29.99	58	N	3	c	30.01	+14	54	49	-3	WNW	2	c	1	60	48	-	
London ...	30.00	59	NNE	2	bc	30.04	+09	53	49	+1	WNW	1	b	*	65	41	-	
Oxford ...	*	*	*	*	*	30.03	+07	57	48	-1	Z	0	bc	*	60	45	-	
Cambridge ...	30.01	56	N	1	b	30.00	+07	54	50	+6	W	1	c	*	63	39	-	
Yarmouth ...	29.97	55	NNW	3	c	29.96	+09	52	49	0	WNW	3	bcm	3	67	42	0.10	
The Helder ...	*	*	*	*	*	29.89	+13	55	51	-2	NW	4	c	*	*	*	0.20	
Cape Gris Nez ...	29.98	59	N	3	c	30.02	+15	57	52	0	NW	3	c	2	61	54	-	
Brest ...	?	68	N	4	bc	?	?	57	54	0	NW	2	c	3	?	52	-	
L'Orient ...	30.12	59	NNE	4	b	30.21	+26	54	52	0	NNW	2	c	2	68	48	-	
Rochefort ...	30.00	64	NNE	4	c	30.16	+22	57	52	0	NNE	2	c	3	82	53	0.08	
Biarritz ...	29.99	70	N	5	z	30.15	+16	59	57	-5	ENE	2	bc	3	68	54	0.43	
Corunna ...	*	*	*	*	*										*	*	*	
Brussels ...	*	*	*	*	*	29.95	+16	51	*	-5	SW	3	c	*	*	*	*	
Charleville ...	*	*	*	*	*	29.94	+21	50	*	-4	NW	3	b	*	*	*	*	
Paris ...	29.95	60	NNW	3	bc	30.03	+24	52	*	-2	NW	?	bc	*	*	*	*	
Lyons ...	*	*	*	*	*	?	?	60	*	-3	N	6	c	*	*	*	*	
Toulon ...	29.70	63	W	7	b	29.81	+19	57	50	-2	NW	4	b	5	81	?	-	

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

	Bar.	Dry.	Wet.	Wind.	Wen.	Sea.		Bar.	Dry.	Wet.	Wind.	Wen.	Sea.		
Skudeanaes ...	29.61	54	48	NW	8	bc	5	Valencia	30.26	61	52	NNW	2	bc	8
Thurso	29.89	59	53	NW	5	bc	4	Scilly	30.14	57	52	N	5	c	5
Scarborough ...	29.98	55	49	NNW	5	c	5	London	29.99	59	48	NNW	3	bc	6
Greencastle ...	30.14	57	53	NNW	2	c	*	Rochefort ...	29.96	63	59	N	2	o	3
Holyhead	30.08	57	52	NW	5	bc	4								

The barometer continues to rise over the whole of W. Europe, and N. winds are still forward.

EXPLANATION OF COLUMNS.

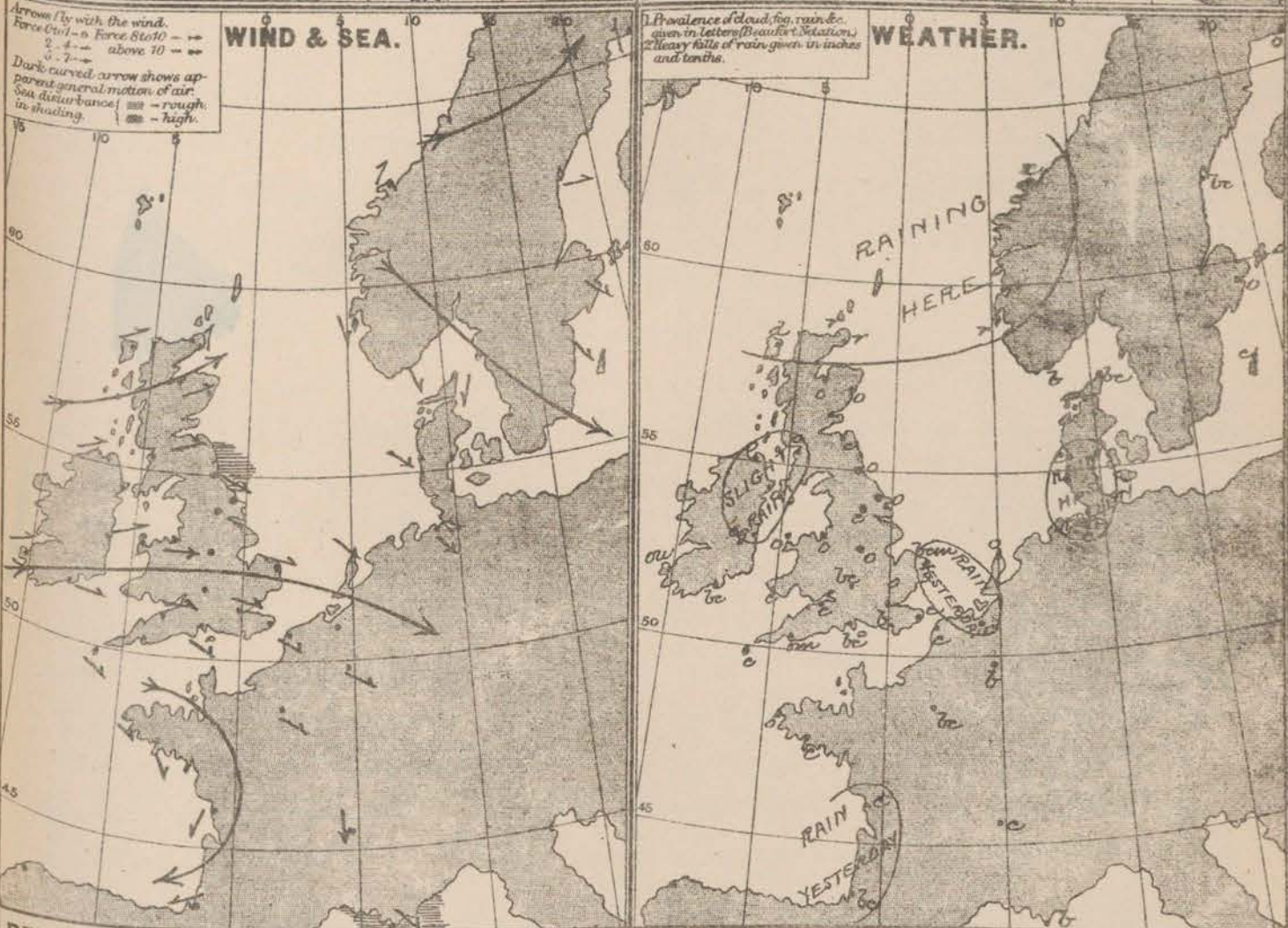
WEATHER.—Beaufort scale is, b. blue sky; c. detached clouds; d. drizzling rain; f. fog; g. dark, gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew.

* 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 August 26th 1876



REMARKS. The rise of the barometer which was in progress yesterday, has continued no able but our W. and N. winds, where a rather brisk fall has set in, which appears to be extending to the other parts of our Islands. The highest readings are now reported from the W. of France, and SW. of our Islands, and the gradient from Roches Point to Stromway is 0.08 in 60 miles. Thick NW. clouds are still felt on the E. shores of the North Sea, and as lighter winds from the same quarter in the Channel and France, but over the British Isles the wind has shifted and backed to the W. Compensation is increasing at our W. stations. It was again very low over the central parts of England during the night, the lowest recorded, no London being 41° in the shade, and 32° on the grass. Rain is again falling in the W. of Norway and the sky has become overcast at nearly all the N. and W. stations. The sea has gone down considerably in the E. and N.

SUMMARY OF WEATHER IN WESTERN EUROPE

from August 20th to August 26th 1876.

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

The small depression noticed in the Summary for the 19th reached Wales and the Wst parts of England by the evening of the 20th, when it became dispersed on the following day. Between the 21st and the end of the week two well formed depressions passed over the Nth stations. The first of these moved very slowly, and was shallow when it first appeared. Subsequently it grew deeper till at 8 a.m. on the 24th the barometer was as low as 29.03 in. at Christiansund, the gradients over the North Sea were rather steep and strong NWth winds were felt on the Scotch, Norwegian and Danish coasts. During the 25th the disturbance travelled away, but the second one then came on; and, taking a SEth course, passed between the Scotch and Norwegian coasts on the 26th, causing strong SW to NW winds, and showery weather. Temperature was very low during the latter part of the week, slight frosts having occurred over England during the nights of the 24th and 25th.

AUG. 20th. The barometer had fallen a little in nearly all parts of Wst Europe, but a recovery had commenced during the night at the French stations. The centre of the small depression referred to at the close of last week's Summary lay over the Channel between the Isle of Wight and Portland. Northerly to NEth breezes of moderate strength prevailed over the United Kingdom, W to S winds in France, and a SEth wind in the Straits of Dover. Temperature changed very little. The weather remained somewhat showery in the S. (where heavy thunderstorms had occurred during the night) but was fine in the N. and the sea quiet.

AUG. 21st. Although no great changes in pressure had occurred over the British Isles since the previous morning yet the barometer had begun to fall somewhat decidedly in the N, where the depression already noticed in the S. had moved a little to the NWth and was being "filled up". The winds felt extremely light and variable; temperature decreased slightly over the United Kingdom, and the weather improved. During the day a shallow depression passed over Scotland, light W to NW breezes were experienced in most parts of the country, temperature rose considerably, slight showers fell at some of the Nth ports, and some thunderstorms occurred in the SE.

AUG. 22nd. A further fall of the mercury had occurred in the N, accompanied by a rise in the S. The depression which crossed Scotland yesterday had reached the Norwegian coast. The gradients being slight, there were light Nth winds blowing along our W coasts light W over England, W at the SEth stations, and S to SEth over Scandinavia. Temperature again decreased in the N and E, but showed little change elsewhere. The weather was now very cool, and some rain fell in the N. During the morning and afternoon heavy thunderstorms occurred in the S. of France, and unless there 2-3 in. of rain fell at Toulon.

AUG. 23. The distribution of pressure over NW Europe had become somewhat complicated. The depression over the Norwegian coast had become much deeper than it was on the 22nd, and a second but small centre of disturbance appeared off the mouth of the English Channel. A fresh NW wind blew over the whole of the British Isles, which drew into NW and W over the North Sea, while S winds blew over the Gulf of Bothnia - at the same time there was a NE wind round the N side of the small depression referred to above, while W winds prevailed in France. Rainy weather set in over France, and over our SW coasts, while equally, but fair weather was reported over the major part of the United Kingdom, and North Sea. The sea became rough in the NW. As the day advanced the small depression travelled to the ESE over France, and the wind backed towards N. at our S stations.

AUG. 24th The small disturbance had reached the E. of France, the barometer had risen over the whole of our Islands, but it had continued to fall in Scandinavia, the depression there having been deeper, and the gradients for NW winds over the North Sea correspondingly steeper. Strong NW breezes consequently prevailed in that region, and fresh breezes from the same quarter over our Islands, drawing round to NNE in the Channel, and the N. and W. of France. Temperature continued to decrease except in the S. of France, where it rose; and though the weather at first improved over the whole of these Islands and France, showers of rain fell abundantly in nearly all places. The succeeding night was very cold, the thermometer falling to 37° in the shade at Nottingham, and about 40° in several other parts of central England, and on the ground at exposed places, frost occurred.

AUG. 25th The depression in Norway had moved a little to the Erd, the barometer had risen everywhere, and moderate gradients for N winds were established over the whole of the British Isles and France. Moderate breezes from that quarter and NW were consequently felt over the British Isles, but on the E shore of the North Sea (where the gradients were steeper), the wind was strong from NW to W, and drew round through SW in the S. of Sweden, to S in the Gulf of Bothnia. Temperature had again fallen at all but the N stations, but the weather was fair and dry. The following night was cold over the inland parts of the SE countries - frost occurring on the grass about London.

AUG. 26th The depression noticed during the last few days had reached Stockholm, but was apparently being "filled up". The barometer had continued to rise no all but our W and N coasts, but in those regions a fresh fall had set in during the night, which soon extended to our other coasts. The NW and N winds lulled, and in our Islands they backed quickly to W and SW, but on the Continent no great change had yet been affected. Temperature rose as the wind backed, clouds increased, and some rain set in on our NW and N coasts. During the day a well marked depression travelled from NW to SE, between the Scotch and Norwegian coasts, and strong SW to NW winds were felt over the whole of our Islands, with showery weather.

DAILY WEATHER REPORT *August 27th* 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.		THERM.			WIND.		Weather.	Sea. (0 to 9.)	THERM.		Amount of Rainfall.	
			Dir.	Force. (0 to 15).		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 15).			Max.	Min.		
Haparanda ...	29.34	49	NE	4	a	29.29	-23	47	45	-7	NW	4	5	*	*	*	0.39	
Hernösand ...	29.44	49	NW	2	bc	29.59	+05	48	43	0	W	2	6	*	*	*	-	
Stockholm ...	29.56	71	NW	2	b	29.67	+19	57	53	+4	SE	2	c	*	*	*	-	
Wisby ...	29.62	53	SW	4	b	29.74	+24	57	54	-2	W	6	6	*	*	*	-	
Christiansund ...	29.57	49	ENE	3	b	29.61	-05	48	45	+2	SE	1	6	2	50	39	-	
Skudesnaes ...	29.55	51	Z	0	o	29.47	-19	52	50	+2	NNE	4	a	2	54	50	-	
Oxö (Klansand) ...	29.57	54	WSW	4	o	29.48	-13	55	52	+3	SE	6	a	4	59	48	-	
Skagen (The Seaw.)	29.60	53	WNW	2	b	29.56	+03	56	53	-1	SSW	3	o	2	68	48	0.08	
Fanö ...	29.68	56	WSW	4	c	29.45	-23	56	54	+1	S	8	a	*	61	52	0.39	
Cuxhaven ...	29.79	*	*	*	*	29.57	-17	54	52	-1	SW	5	o	*	?	54	0.10	
Sumburgh Head																		
Stornoway ...	29.39	54	WNW	5	a	29.70	+09	54	52	+1	NNE	2	c	4	59	40	0.13	
Thurso ...	29.30	55	SSW	2	a	29.64	-01	51	50	0	NNE	5	o	3	56	50	0.61	
Wick ...	29.29	54	NW	1	a	29.61	-06	53	48	+2	N	2	bc	1	55	49	0.93	
Nairn ...	29.36	57	WSW	3	o	29.65	-07	53	51	0	NW	2	o	2	62	52	0.08	
Aberdeen ...	29.33	56	WSW	1	b	29.59	-11	55	51	0	NNW	2	c	3	60	48	0.04	
Leith ...	29.46	60	W	5	bc	29.62	-20	56	54	+4	WNW	3	bc	*	68	50	-	
Shields ...	29.53	58	SW	6	c	29.54	-32	56	53	+1	NW	4	c	4	60	52	0.01	
York ...	29.66	57	SW	4	o	29.59	-34	58	52	+3	WNW	4	c	*	63	50	-	
Scarborough ...	29.64	55	SW	4	c	29.58	-32	58	54	+5	NNW	5	o	5	60	57	0.03	
Nottingham ...	29.76	58	WSW	4	o	29.68	-30	56	54	+1	NW	4	o	*	63	49	0.08	
Ardrossan ...	29.53	57	WNW	5	b	29.64	-21	56	52	+1	NW	5	bc	4	59	54	0.03	
Greencastle ...	29.60	56	WNW	5	o	29.73	-08	55	53	+2	NW	3	o	*	66	49	0.16	
Donaghadee ...	29.59	60	W	4	bc	29.72	-19	55	54	+4	NW	4	c	3	65	52	0.01	
Kingstown ...	29.69	65	W	5	b	29.79	-22	54	51	-1	WNW	6	bc	5	65	54	-	
Holyhead ...	29.69	59	SW	6	c	29.74	-25	56	53	+2	WSW	7	c	5	60	54	0.15	
Liverpool (Bidston)	29.66	59	SW	4	o	29.66	-30	56	53	+2	W	7	o	5	61	54	0.05	
Valencia ...	29.90	59	NW	4	c	30.00	-08	58	52	0	NW	4	c	3	62	56	0.11	
Roche's Point...	29.93	62	NW	5	bc	29.95	-16	59	54	+3	NNW	5	bc	4	65	55	-	
Pembroke ...	29.81	58	W	7	m	29.82	-28	56	52	+1	NW	4	bc	4	60	52	0.02	
Portishead ...	29.87	58	SW	5	a	29.74	-32	56	52	+1	WNW	6	c	5	62	53	0.17	
Scilly ...	30.02	60	WSW	6	o	29.94	-24	60	56	+2	NNW	3	o	5	63	55	0.02	
Plymouth ...	29.95	61	SW	4	o	29.84	-28	57	55	+3	W	3	od	*	65	53	0.04	
Hurst Castle ...	29.90	62	W	6	o	29.75	-32	59	56	+4	NW	5	bc	4	62	53	0.01	
Dover ...	29.89	60	WSW	4	c	29.64	-37	59	54	+5	NW	3	b	3	65	53	0.04	
London ...	29.81	64	WSW	3	bc	29.69	-35	59	53	+6	NW	4	bcg	*	66	52	0.04	
Oxford ...	*	*	*	*	*	29.70	-33	57	52	+6	W	2	bc	*	63	51	-	
Cambridge ...	29.99	59	SW	2	o	29.65	-35	58	52	+4	WSW	3	b	*	64	52	0.04	
Yarmouth ...	29.80	59	W	4	c	29.56	-40	56	52	+4	WNW	5	bcg	3	60	50	0.06	
The Helder...	*	*	*	*	*									*	*	*		
Cape Gris Nez ...	29.91	61	W	5	c	29.66	-36	59	55	+2	WNW	6	bc	5	66	50	0.32	
Brest ...	?	64	W	3	o	?	?	59	57	+2	NNW	3	o	4	64	55	0.04	
L'Orient ...	30.14	59	NW	4	o	29.96	-25	61	52	+7	NW	4	bc	4	66	52	-	
Rocheport ...	30.15	64	NNW	3	bc	30.06	-10	63	59	+6	WNW	5	o	3	72	66	-	
Biarritz ...	30.17	68	N	2	c	30.17	+02	61	55	+2	SSW	3	o	3	66	55	-	
Corunna ...	*	*	*	*	*	30.28		62	*		NE	?	c	1	*	*	*	
Brussels ...	*	*	*	*	*	29.65	-30	55	*	+4	SW	6	a	*	*	*	*	
Charleville ...	*	*	*	*	*	29.76	-18	57	*	+1	SSW	3	o	*	*	*	*	
Paris ...	30.03	59	WSW	3	o	29.82	-26	56	*	+4	SSW	4	o	*	*	*	*	
Lyons ...	*	*	*	*	*	?	?	58	*	-2	SE	2	b	*	*	*	*	
Toulon ...	29.76	63	NW	5	b	29.98	+17	54	46	-3	NW	5	b	6	72	54	-	

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

	Bar.	Dry.	Wet.	Wind.	Wes.	Sea.		Bar.	Dry.	Wet.	Wind.	Wes.	Sea.		
Skudesnaes ...	29.58	53	48	WNW	2	o	2	Valencia	29.94	61	60	WSW	4	o	4
Thurso	29.41	53	53	SSW	2	2	2	Scilly	30.11	61	55	W	5	o	4
Scarborough ...	29.77	58	53	W	4	o	3	London	29.96	63	54	WSW	2	o	*
Greencastle ...	29.63	61	59	W	5	o	*	Rocheport ...	30.17	64	57	NNW	3	bc	3
Holyhead	29.83	56	54	SSW	7	2	5								

The barometer continues to fall over the whole country, most in the N. and fresh W. winds prevail very generally, with dull weather and rain at some of the N. stations.

EXPLANATION OF COLUMNS.

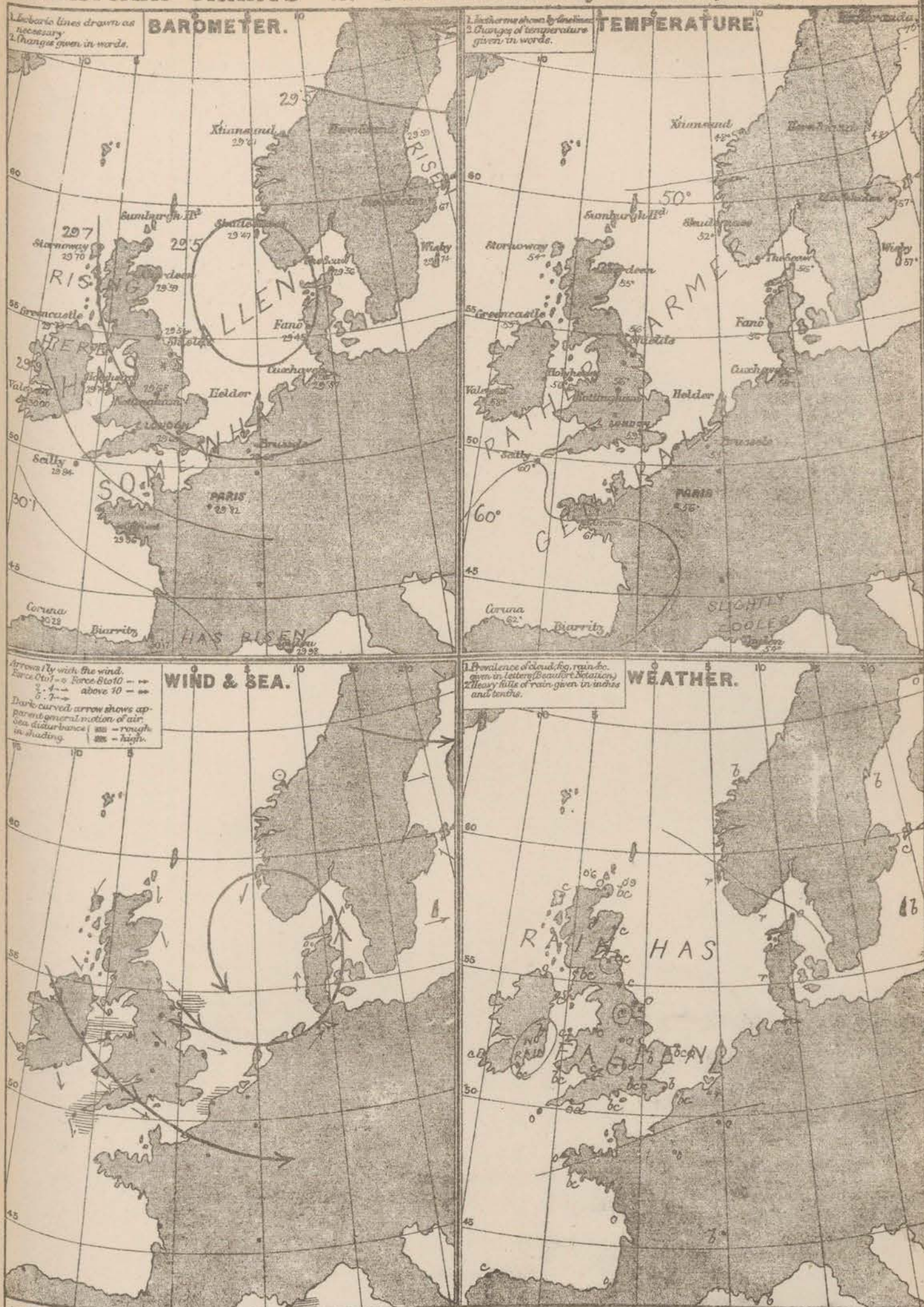
WEATHER.—Beaufort scale is, b. blue sky; c. detached clouds; d. drizzling rain; f. fog; g. dark, gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew.

* 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 27th August 1876



REMARKS The shallow barometrical disturbance which lay over the Swedish stations has passed away E.W. and the barometer has consequently risen slightly over the Baltic. In the Islands, however, the changes have been rather more extensive and important. The decrease which had appeared on our western and northern coasts yesterday was occasioned by the approach of a well-defined, but not deep, depression from the Atlantic, which crossed Scotland during the day, and is now passing over the North Sea. As this disturbance advances the barometer fell on the coasts, the wind backed to SW, and rain fell generally; but this morning's observations show that pressure is now recovering in the west and north, that the breeze has veered to NW again and that the weather, though still cloudy, is at present dry. During the passage of the depression the wind freshened considerably at many of the northern stations. Temperature has risen a few degrees in most places but is still low generally. The sea is rather rough in the North Sea and off Shields but is moderate or slight elsewhere.

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 1/6 per quarter, book post 5/- per quarter.

DAILY WEATHER REPORT *August 28th* 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.			
			Direc.	Force. (0 to 12).			Dry.	Wet.	Difference from 8 A.M. yesterday.	Direc.	Force. (0 to 12).			Max.	Min.				
Haparanda ...	29.83	40	NW	2	c	29.99	+40	45	44	-2	c	4	c	*	*	*	-		
Hernösand ...	29.82	51	Z	0	c	29.94	+35	49	47	+1	Z	0	c	*	*	*	-		
Stockholm ...	29.83	55	S	2	b	29.93	+26	55	49	-2	SSW	2	a	*	*	*	0.12		
Wisby ...	29.88	53	SSSE	4	b	29.94	+20	62	57	+5	S	4	b	*	*	*	0.04		
Christiansund ...	29.73	47	NE	1	o	29.77	+16	49	46	+1	E	1	c	0	54	41	-		
Skudesnaes ...	29.63	52	NE	4	a	29.76	+29	55	54	+3	NNE	2	a	2	55	52	-		
Oxö (Klansand) ...	29.62	57	ESE	6	o	29.75	+27	56	54	+1	NE	6	b	3	57	54	-		
Skagen (The Scaw) ...	29.67	56	S	8	a	29.75	+19	57	54	+1	SE	4	o	4	61	52	0.39		
Fanö ...	29.55	53	S	2	c	29.71	+26	51	51	-5	S	2	f	*	57	46	0.20		
Cuxhaven ...	29.50	*	*	*	*	29.66	+09	56	56	+2	SSW	2	c	*	?	?	0.26		
Sumburgh Head ...																			
Stornoway ...	29.86	53	NE	1	bc	29.66	-04	52	51	-2	SE	5	a	5	56	46	0.18		
Thurso ...	29.84	52	NNE	4	b	29.76	+12	49	48	-2	SSSE	1	a	2	59	46	0.01		
Wick ...	29.85	52	N	1	c	29.76	+15	51	49	-2	SSSE	3	a	3	57	38	-		
Nairn ...	29.86	53	NW	1	o	29.75	+10	50	49	-3	Z	0	o	2	56	48	0.28		
Aberdeen ...	29.81	53	N	1	b	29.80	+21	50	48	-5	S	1	o	1	58	42	-		
Leith ...	29.83	56	E	2	bc	29.82	+20	53	52	-5	SSW	1	a	*	67	50	0.04		
Shields ...	29.87	56	N	5	b	29.87	+23	52	49	-4	SSW	3	of	3	59	47	-		
York ...	29.78	56	WNW	4	b	29.92	+33	51	50	-7	S	1	a	*	66	44	0.04		
Scarborough ...	29.78	55	NNW	7	b	29.91	+33	51	49	-7	WSW	1	a	2	59	48	-		
Nottingham ...	29.86	55	NW	1	c	29.95	+27	55	54	-1	SSW	1	a	*	65	49	0.12		
Ardrossan ...	29.83	61	NW	5	b	29.80	+16	54	52	-2	SSW	2	a	3	66	53	0.36		
Greencastle ...	29.90	55	WNW	2	o	29.76	+03	56	55	+1	WNW	2	c	*	63	51	0.21		
Donaghadee ...	29.90	59	NNW	3	b	29.79	+07	57	57	+2	SW	3	o	2	62	52	0.14		
Kingstown ...	29.94	60	WNW	6	bc	29.89	+10	62	60	+8	W	4	c	3	62	54	0.02		
Holyhead ...	29.90	58	WSW	4	bc	29.88	+14	57	56	+1	SSW	4	a	3	62	55	0.15		
Liverpool (Bidston) ...	29.86	59	WNW	4	c	29.90	+34	57	55	?	SSW	2	o	2	61	54	0.01		
Valencia ...	30.07	61	NW	3	c	29.98	-02	60	59	+2	WNW	4	of	3	64	57	0.08		
Roche's Point ...	30.03	60	NNW	4	bc	29.96	+01	62	59	+3	W	4	c	3	64	57	-		
Pembroke ...	29.95	60	WNW	2	bc	29.97	+15	60	59	+4	WSW	3	m	3	61	56	-		
Portishead ...	29.88	60	WNW	5	c	30.00	+26	60	57	+4	WSW	3	c	3	65	53	-		
Scilly ...	30.05	62	WNW	5	bc	30.10	+16	61	60	+1	WSW	4	f	4	62	57	-		
Plymouth ...	29.98	61	NW	4	c	30.06	+22	57	56	0	Z	0	om	*	66	53	-		
Hurst Castle ...	29.86	64	NW	5	b	30.03	+28	61	58	+2	WNW	3	bc	3	66	52	-		
Dover ...	29.80	61	WNW	2	c	30.01	+37	55	52	-4	WSW	2	c	2	64	52	0.04		
London ...	29.81	64	WNW	2	bc	30.01	+32	55	53	-4	W	1	o	*	67	46	-		
Oxford ...	*	*	*	*	*	29.98	+28	59	56	+2	SW	1	o	*	65	49	-		
Cambridge ...	29.81	55	NW	2	o	29.99	+34	54	53	-4	WSW	1	o	*	68	47	0.06		
Yarmouth ...	29.71	58	NW	4	c	29.95	+39	53	50	-3	WNW	3	om	3	61	47	0.02		
The Helder ...	*	*	*	*	*	29.82		59	55		WNW	6	o	*	*	*	0.24		
Cape Gris Nez ...	29.78	63	WNW	5	c	30.02	+26	57	54	-2	W	2	c	1	64	55	0.04		
Brest ...	?	66	NNW	2	o	?	?	61	59	+2	WNW	2	o	4	?	57	-		
L'Orient ...	30.06	61	NNW	5	c	30.21	+25	61	59	0	NNW	1	b	2	70	54	-		
Rocheport ...	30.04	66	NW	5	bc	30.22	+16	61	57	-2	N	3	b	3	70	48	-		
Biarritz ...	30.15	68	SW	5	a	30.23	+06	66	64	+5	NNW	2	bc	3	68	61	0.12		
Corunna ...	*	*	*	*	*	30.29	+01	68	*	+6	N	?	o	1	*	*	*		
Brussels ...	*	*	*	*	*	29.97	+32	55	*	0	WSW	3	c	*	*	*	*		
Charleville ...	*	*	*	*	*	29.92	+16	53	*	+2	WNW	3	c	*	*	*	*		
Paris ...	29.87	59	WNW	5	o	30.10	+28	57	*	+1	WNW	2	b	*	*	*	*		
Lyons ...	*	*	*	*	*	?	?	61	*	+3	N	4	b	*	*	*	*		
Toulon ...	29.99	63	NW	6	b	29.97	-01	59	54	+5	WNW	5	b	5	68	54	-		

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

Bar.	Dry.	Wet.	Wind.	Wca.	Sea.	Bar.	Dry.	Wet.	Wind.	Wca.	Sea.
Skudesnaes ...	29.68	55	52	NNE	4	a	2		Valencia		
Thurso									Scilly		
Scarborough ...									London		
Greencastle ...						*			Rocheport ...	30.01	68 66 WNW 5 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.

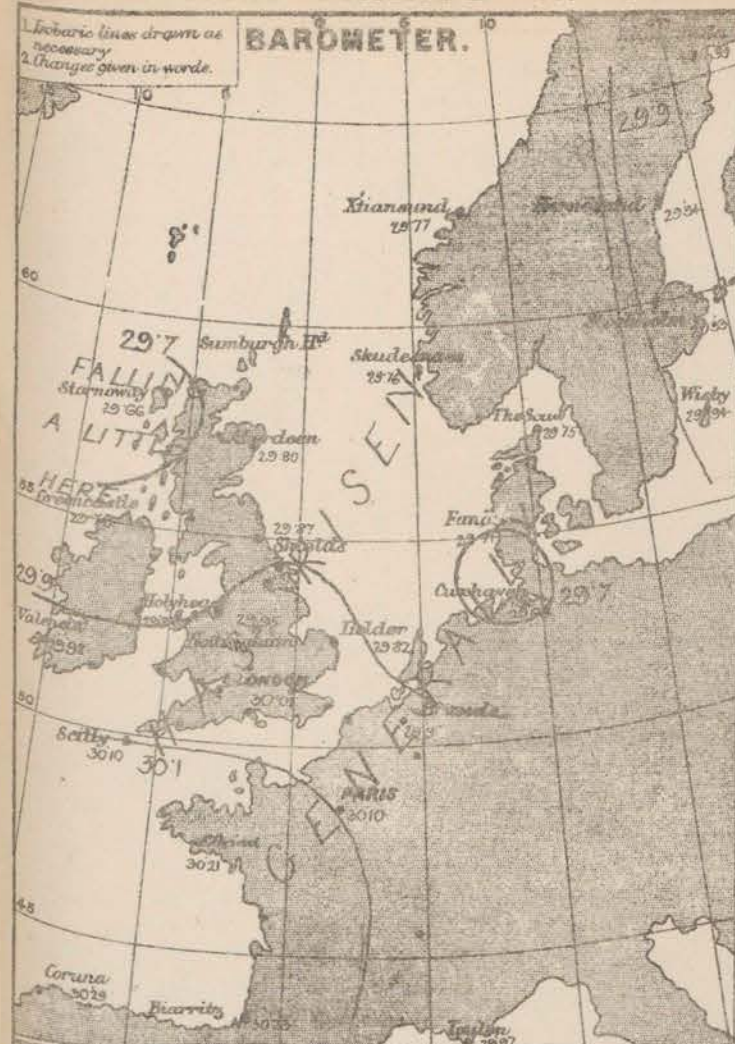
WEATHER CHARTS for 8 a.m. on Monday 28th August 1876

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

BAROMETER.

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

TEMPERATURE.



DAILY WEATHER REPORT *August 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.		
			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 ...	30.02	45	S	2	b	30.00	+01	45	44	0	NE	2	o	*	*	*	-		
Hernösand ...	29.93	53	Z	0	o	29.88	-06	55	54	+6	S	2	f	*	*	*	-		
Stockholm ...	29.92	55	S	2	b	29.88	-05	58	57	+3	SE	2	o	*	*	*	0.32		
Wisby ...	29.91	56	SE	4	c	29.93	-01	58	56	-4	SE	4	c	*	*	*	0.71		
Christiansund ...	29.73	52	E	1	b	29.64	-08	54	50	+5	E	3	b	2	55	48	-		
Skudesnaes ...	29.73	57	SE	2	z	29.56	-20	56	55	+1	SE	4	z	4	59	55	0.12		
Oxö (Xtiansand) ...	29.76	59	SE	4	o	29.67	-08	58	56	+2	SE	4	o	3	59	55	-		
Skagen (The Seaw) ...	29.80	59	Z	0	c	29.71	-09	60	57	+3	S	3	c	2	63	55	-		
Fanö ...	29.81	57	SE	2	c	29.66	-05	57	56	+6	S	4	c	*	61	50	-		
Cuxhaven ...	29.81	*	*	*	*	29.70	+04	57	57	+1	S	3	o	*	?	?	0.05		
Sumburgh Head																			
Stornoway	29.60	55	W	1	c	29.49	-17	53	52	+1	N	1	c	2	56	45	0.03		
Thurso ...	29.58	55	Z	0	o	29.52	-24	48	47	-1	Z	0	c	1	56	39	0.02		
Wick ...	29.58	54	WNW	2	o	29.51	-25	52	51	+1	W	2	bc	1	55	40	-		
Nairn ...	29.63	58	Z	0	o	29.53	-22	51	48	+1	Z	0	o	0	64	47	0.04		
Aberdeen ...	29.62	56	SW	1	c	29.49	-31	54	50	+4	Z	0	c	0	57	43	-		
Leith ...	29.69	57	W	3	b	29.49	-33	53	52	0	NE	2	z	*	63	49	0.20		
Shields ...	29.71	63	WNW	3	f	29.46	-41	53	53	+1	SE	1	fo	2	63	52	0.12		
York ...	29.75	61	W	1	o	29.50	-42	55	54	+4	SW	2	o	*	62	50	0.36		
Scarborough ...	29.74	59	WSW	1	o	29.48	-43	54	53	+3	SW	1	z	1	59	51	0.30		
Nottingham ...	29.81	65	WSW	2	o	29.58	-37	59	56	+4	WSW	4	o	*	66	54	0.15		
Ardrossan ...	29.72	59	W	2	c	29.51	-29	54	52	0	NNW	2	z	1	61	53	0.67		
Greencastle ...	29.71	57	NW	2	o	29.58	-18	54	52	-2	NNW	2	c	*	64	48	0.96		
Donaghadee ...	29.74	60	W	3	o	29.56	-23	53	52	-4	WNW	5	c	3	62	51	0.33		
Kingstown ...	29.81	64	W	4	c	29.65	-24	55	51	-7	WNW	6	b	5	66	53	0.04		
Holyhead ...	29.80	61	W	2	c	29.65	-23	55	52	-2	W	6	o	5	65	54	0.15		
Liverpool (Bidston) ...	29.80	61	W	3	b	29.54	-36	55	52	?	W	7	o	5	65	53	0.57		
Valencia ...	29.86	60	SW	4	o	29.87	-11	56	54	-4	NW	4	bc	3	65	53	0.35		
Roche's Point... ..	29.92	63	W	4	c	29.82	-14	58	54	-4	WNW	4	bc	3	66	54	0.25		
Pembroke ...	29.87	61	W	3	c	29.76	-21	57	53	-3	WNW	6	bc	3	62	56	0.20		
Portishead ...	29.88	63	W	5	bc	29.71	-29	58	55	-2	W	6	bc	5	66	55	0.39		
Seilly ...	30.00	60	WSW	4	z	29.90	-20	60	57	-1	WNW	6	c	5	66	57	0.64		
Plymouth ...	29.97	62	WSW	4	z	29.80	-26	59	58	+2	WNW	3	o	*	67	56	0.49		
Hurst Castle ...	29.92	64	NW	6	z	29.73	-30	62	60	+1	WNW	6	bc	5	65	57	0.30		
Dover ...	29.94	62	SW	5	o	29.71	-30	59	58	+4	WSW	3	cp	3	64	55	0.12		
London ...	29.89	65	SW	1	z	29.69	-32	62	59	+7	W	4	cp	*	67	55	0.23		
Oxford ...	*	*	*	*	*	29.65	-33	61	57	+2	W	3	c	*	68	57	0.13		
Cambridge ...	29.86	63	SW	2	z	29.62	-37	60	58	+6	SW	2	o	*	65	54	0.14		
Yarmouth ...	29.84	59	SSW	3	o	29.62	-33	58	56	+5	WSW	3	c	3	63	52	0.36		
The Helder ...	*	*	*	*	*	29.61	-21	61	59	+2	SW	4	z	*	*	*	0.39		
Cape Gris Nez	29.95	61	SW	5	f	29.74	-28	57	57	0	SW	4	z	3	64	55	0.55		
Brest ...	?	70	N	3	c	?	?	61	59	0	NW	4	z	4	?	59	0.12		
L'Orient ...	30.19	63	WNW	3	m	30.01	-20	61	59	0	W	4	m	5	70	59	0.04		
Rocheport ...	30.21	68	W	3	c	20.09	-13	66	63	+5	WSW	4	o	3	73	55	-		
Biarritz ...	20.23	72	N	1	b	20.16	-07	61	59	-5	S	1	b	3	?	57	-		
Corunna ...	*	*	*	*	*	30.22	-07	64	*	-4	E	?	c	2	*	*	*		
Brussels ...	*	*	*	*	*	29.78	-19	59	*	+4	SW	6	z	*	*	*	*		
Charleville ...	*	*	*	*	*	29.84	-08	59	*	+6	SSW	6	z	*	*	*	*		
Paris ...	30.07	66	WSW	3	o	29.94	-16	60	*	+3	SW	4	z	*	*	*	*		
Lyons ...	*	*	*	*	*	?	?	62	*	+1	N	2	b	*	*	*	*		
Toulon ...	30.00	66	NW	5	b	30.12	+15	66	55	+7	E	3	b	4	70	59	-		

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

Bar.	Dry.	Wet.	Wind.	Wes.	Sea.	Bar.	Dry.	Wet.	Wind.	Wes.	Sea.
Skudesnaes ...	29.75	59	56	SE	1 o	Valencia ...	29.95	62	58	WSW	4 c
Thurso ...	29.63	54	52	SE	2 k	Seilly ...	30.07	64	63	WSW	5 m
Scarborough ...	29.81	58	56	SSW	3 o	London ...	29.95	65	59	SW	3 o
Greencastle ...	29.76	59	55	W	3 o	Rocheport ...	30.23	73	64	NW	2 bc
Holyhead ...	29.83	64	62	W	3 cp						

The barometer continues to fall at almost all stations, but most in the N and NE. The depression noticed in the NW this morning is advancing to the ESE, and the sky has become overcast throughout Great Britain, with showers in the NW 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.

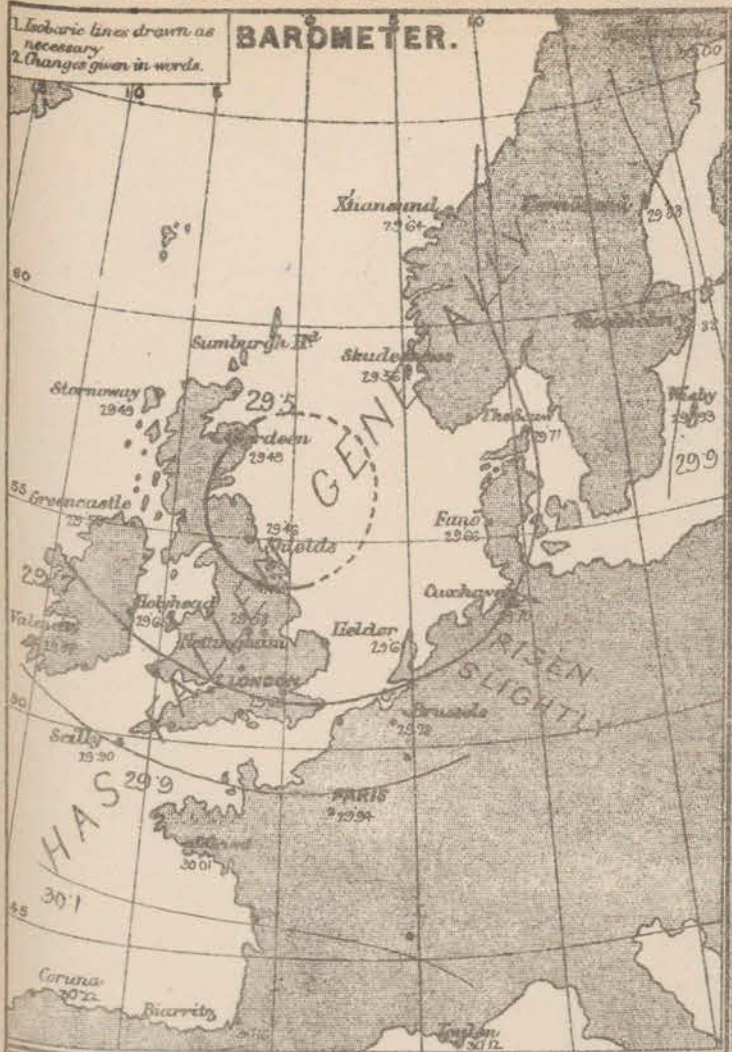
† The evening observations are taken at 6 p.m. in our islands, at 8 p.m. (Christiania time) in Sweden, Norway, and Denmark, and at 7 p.m. (Paris time) in France.

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 Tuesday 29th August 1876

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

BAROMETER.



1. Isobaric lines drawn as necessary.
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 disturbances - - - - - rough in shoaling - - - - - high.

WIND & SEA.



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

WEATHER.



REMARKS During the past night a well-defined depression has travelled across the northern parts of our Islands, and its centre now lies off our north-east coast. The barometer has consequently fallen over the whole of Western Europe, but a recovery has commenced in Ireland. The gradients from Valentia to Donaghadee and from Paris to London are 0.08 in per 60 nautical miles. Strong W winds have set in all along our western and southern coasts, moderate S.W. winds in the south-east, moderate S in Denmark and light S.E. in Norway, while on our north and north-east coasts calms prevail. Temperature has risen several degrees in the east and north-east but fallen in the west. A good deal of rain has fallen over the whole of our Islands and continues at many of the eastern and south-eastern stations. The sky is very cloudy except in the south of France but is inclined to clear in the east of Ireland. The sea is rather rough in both the English and St. George's Channels.

Subscription for these Charts payable in advance to cover delivery by hand 1/4 per quarter, book post 5/ per quarter.

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

R. H. SCOTT.
Director.

Printed and Published by J. W. & A. G. S. GARDNER, 22, Bedford St. Covent Garden.

DAILY WEATHER REPORT *August 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 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	SE	2	b	29.84	-16	52	50	+7	Z	0	b	*	*	*	-		
Hernösand ...	29.82	54	Z	0	c	29.68	-120	58	55	+3	ESE	2	b	*	*	*	-		
Stockholm ...	29.75	58	ESE	4	b	29.56	-132	60	57	+2	SE	6	c	*	*	*	-		
Wisby ...	29.76	55	SE	2	b	29.55	-138	57	55	-1	SSE	2	a	*	*	*	0.35		
Christiansund ...	29.51	57	ESE	3	b	29.34	-130	58	52	+4	NE	2	bc	2	64	52	-		
Skudesnaes ...	29.28	56	NNE	6	a	29.29	-27	57	55	+1	W	4	o	3	7	55	-		
Oxö (Klansand) ...	29.37	57	S	6	o	?	?	56	54	-3	NW	4	a	5	59	54	-		
Skagen (The Swan) ...	29.41	59	S	4	a	29.36	-135	55	54	-5	WSW	4	a	4	63	52	0.67		
Fanö ...	29.46	56	WSW	4	c	29.55	-11	60	55	+3	W	6	bc	*	63	57	0.51		
Cuxhaven ...	29.56	*	*	*	*	29.65	-05	58	57	+1	W	4	o	*	?	?	0.30		
Sumburgh Head																			
Stornoway	29.60	55	WNW	3	bc	29.42	-107	54	52	+1	SW	1	c	2	58	45	-		
Thurso ...	29.54	53	WNW	3	cp	29.45	-107	57	50	+3	SW	1	c	1	60	46	0.02		
Wick ...	29.54	53	N	2	c	29.45	-106	57	50	-1	Z	0	c	0	59	40	-		
Nairn ...	29.57	56	Z	0	o	29.46	-107	55	51	+4	Z	0	o	0	60	47	0.07		
Aberdeen ...	29.54	57	NNW	1	c	29.47	-102	54	50	0	W	1	c	0	60	45	0.02		
Leith ...	29.60	58	W	2	bc	29.53	+104	55	52	+2	W	2	bc	*	65	50	0.21		
Shields ...	29.62	56	NNW	3	o	29.58	+12	55	52	+2	NNW	2	bc	2	58	50	0.04		
York ...	29.66	55	W	1	a	29.65	+15	55	51	0	SW	3	o	*	61	49	0.06		
Scarborough ...	29.64	57	WNW	2	c	29.53	+15	54	52	0	WSW	3	c	2	59	50	0.03		
Nottingham ...	29.74	58	WNW	4	c	29.71	+13	58	56	-1	WSW	3	c	*	63	47	0.04		
Ardrossan ...	29.67	59	NW	4	bc	29.54	+103	56	53	+2	SW	4	bc	4	62	53	0.25		
Greencastle ...	29.70	57	NW	2	o	29.49	-109	53	51	-1	SW	3	o	*	61	48	0.05		
Donaghadee ...	29.70	59	NNW	3	c	29.57	+101	53	53	0	SW	3	c	2	62	49	-		
Kingstown ...	29.78	61	WNW	4	c	29.64	-101	56	52	+1	S	2	bc	1	62	53	-		
Holyhead ...	29.75	59	W	5	c	29.65	+100	56	53	+1	SW	3	c	3	63	53	-		
Liverpool (Biston) ...	29.72	57	W	5	bc	29.65	+11	56	52	+1	WSW	1	c	2	60	52	0.04		
Valencia ...	29.91	58	W	5	o	29.56	-131	61	60	+5	WSW	5	ou	5	64	53	0.20		
Roche's Point ...	29.87	61	WNW	4	c	29.57	-125	60	48	+2	WSW	4	bc	4	67	52	0.25		
Pembroke ...	29.83	60	W	5	bc	29.71	-105	59	55	+2	SW	3	c	3	60	54	-		
Portishead ...	29.82	60	W	5	b	29.77	+106	56	55	-2	WSW	3	bc	3	65	52	0.02		
Seilly ...	29.96	60	W	5	o	29.82	-108	57	57	-3	SW	4	a	4	62	57	0.11		
Plymouth ...	29.90	63	NW	2	bc	29.81	+101	60	58	+1	WSW	2	bc	*	69	56	-		
Hurst Castle ...	29.84	64	NW	5	b	29.78	+105	60	58	-2	WNW	4	b	4	66	53	-		
Dover ...	29.79	61	WSW	3	bc	29.78	+107	59	55	0	SW	3	c	3	67	53	-		
London ...	29.79	64	N	2	bc	29.77	+108	59	55	-3	WSW	2	c	*	68	50	-		
Oxford ...	*	*	*	*	*	29.73	+108	58	54	-3	SW	1	o	*	65	53	-		
Cambridge ...	29.72	61	W	2	o	29.72	+110	58	55	-2	WSW	2	o	*	69	51	-		
Yarmouth ...	29.67	59	WNW	5	c	29.72	+110	56	53	-2	WSW	3	bc	2	64	50	0.01		
The Helder ...	*	*	*	*	*	29.70	+109	60	56	-1	WSW	4	o	*	*	*	0.20		
Cape Gris Nez ...	29.78	64	WSW	5	bc	29.81	+107	59	57	+2	WSW	3	c	2	66	57	0.04		
Brest ...	?	70	NNW	2	b	?	?	59	57	-2	W	2	o	4	?	55	0.04		
L'Orient ...	30.05	61	WNW	4	bc	29.99	-102	63	59	+2	NW	3	c	3	70	55	-		
Rochefort ...	30.07	66	NW	4	a	30.01	-108	63	63	-3	S	1	o	3	70	59	0.55		
Biarritz ...	30.15	72	N	3	o	30.11	-105	66	64	+5	SW	3	b	3	72	59	-		
Corunna ...	*	*	*	*	*			*	*					*	*	*	*		
Brussels ...	*	*	*	*	*	29.83	+105	56	*	-3	SW	3	o	*	*	*	*		
Charleville ...	*	*	*	*	*	29.82	-102	61	*	+2	WSW	3	o	*	*	*	*		
Paris ...	29.90	62	W	3	c	29.94	+100	56	*	-4	SW	3	o	*	*	*	*		
Lyons ...	*	*	*	*	*	?	?	66	*	+4	NW	1	o	*	*	*	*		
Toulon ...	30.09	66	SW	2	b	30.03	-109	63	61	-3	WSW	4	bc	3	73	59	-		

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

	Bar.	Dry.	Wet.	Wind.	Wes.	Sea.		Bar.	Dry.	Wet.	Wind.	Wes.	Sea.		
Skudesnaes ...	29.36	56	54	ENE	4	a	3	Valencia	29.91	61	56	W	3	c	3
Thurso	29.54	57	53	WNW	3	c	2	Seilly	29.95	62	58	W	5	c	5
Scarborough ...	29.51	55	54	N	4	m	4	London							*
Greencastle ...	29.68	58	54	NW	3	o	*	Rochefort ...	30.07	68	66	W	5	o	3
Holyhead	29.72	60	56	W	6	c	5								

The barometer has risen at all stations, although the change has been somewhat irregular. The wind is subsiding gradually without much change of direction, and the weather is improving.

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.

for 8 a.m on Wednesday 30th August 1876



REMARKS The barometrical depression which lay off our north-east coasts yesterday is now travelling away over Norway, so that the barometer has risen somewhat at all our eastern stations. In the west, however, a brisk fall is in progress, the barometer having fallen 0.33 ins at Valentia since 10 pm. A new but small depression appears to be advancing over Iceland from the Atlantic. The winds are consequently somewhat variable; the NE^{ly} breezes at Christiansund with the W^{ly} wind in Denmark and the SE^{ly} breezes in the Gulf of Bothnia, forming the circulation round the northern disturbance, while the WSW winds in the south of Ireland and SWW breezes in the English Channel belong to the incoming depression. In France and the south of England the wind is light from the WNW. Temperature has risen in the west and north of our Islands but changed irregularly elsewhere. Rain has fallen at all the eastern and south-eastern stations, and continues in the Skager Rack. At our south-western stations rain has recommenced during the night. The sky is very cloudy generally and the weather remains unsettled; but there is very little sea running except off our south-west coasts and in the Skager Rack, where it is moderate or rather rough.

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

R. H. SCOTT.
Director.

Dangerfield, Lith, 22, Bedford St Covent Garden

DAILY WEATHER REPORT *August 31st* 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 15).		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 15).			Max.	Min.			
Haparanda ...	29.43	57	E	2	o	29.60	-24	48	47	-4	NE	2	o	*	*	*	-		
Hernösand ...	29.54	55	NE	4	b	29.54	-14	55	53	-3	E	2	o	*	*	*	0.04		
Stockholm ...	29.50	53	S	2	bc	29.52	-04	54	53	-6	Z	0	b	*	*	*	0.24		
Wisby ...	29.58	58	W	2	b	29.64	+09	58	56	+1	SW	2	bc	*	*	*	0.16		
Christiansund ...	29.33	60	ESE	3	o	29.40	+06	56	54	-2	SW	1	c	3	63	52	-		
Skudesnaes ...	29.40	54	WSW	4	c	29.31	+02	55	53	-2	ESE	4	b	4	57	54	-		
Oxö (Xtiansand) ...	29.45	55	WSW	6	b	29.36	?	54	52	-1	E	4	c	3	57	48	-		
Skagen (The Seaw) ...	29.50	54	W	3	b	29.40	+04	58	55	+3	S	3	bc	1	61	50	0.04		
Fanö ...	29.55	57	SSW	4	c	29.23	-32	54	53	-6	SE	4	z	*	63	50	0.04		
Cuxhaven ...	29.66	*	*	*	*	29.21	-44	55	55	-3	S	4	z	*	?	?	0.18		
Sumburgh Head																			
Stornoway	29.25	54	NE	1	bc	29.32	-10	53	51	-8	NE	2	b	4	58	45	-		
Thurso ...	29.33	54	ESE	2	bc	29.29	-16	53	52	+2	NE	3	c	2	62	47	0.01		
Wick ...	29.27	54	SE	3	o	29.29	-16	54	52	+3	NE	3	c	2	60	50	-		
Nairn ...	29.25	55	Z	0	o	29.24	-22	52	51	-3	ENE	6	op	5	59	49	0.52		
Aberdeen ...	29.27	55	SE	2	c	29.14	-33	55	52	+1	NNE	7	ou	4	61	54	0.03		
Leith ...	29.24	55	ESE	2	z	29.05	-48	53	53	-2	NE	5	z	*	65	52	1.28		
Shields ...	29.28	55	SSW	5	o	28.92	-66	51	49	-4	WNW	3	ou	3	61	47	0.21		
York ...	29.40	54	S	1	z	29.00	-65	50	47	-5	SW	3	c	*	61	45	0.35		
Scarborough ...	29.34	55	S	3	z	28.98	-65	52	49	-2	WSW	4	b	3	61	46	0.28		
Nottingham ...	29.28	57	S	4	o	29.10	-61	52	49	-6	S	4	o	*	65	42	0.26		
Ardrossan ...	29.14	52	E	2	z	29.15	-39	53	50	-3	NNE	2	z	1	61	50	2.09		
Greencastle ...	29.17	57	NNW	2	o	29.26	-23	54	51	+1	N	5	o	*	61	45	1.52		
Donaghadee ...	29.16	53	NW	4	c	29.15	-42	52	52	-1	NNW	7	z	6	60	49	0.47		
Kingstown ...	29.27	56	WNW	4	bc	29.20	-44	53	51	-3	NW	6	o	5	64	48	0.06		
Holyhead ...	29.23	55	W	5	c	29.03	-62	52	52	-4	WSW	9	ou	6	60	49	0.22		
Liverpool (Bidston) ...	29.17	58	S	2	c	28.99	-66	50	49	-6	WSW	5	z	3	61	46	0.69		
Valencia ...	29.46	53	W	6	o	29.63	+07	56	52	-5	NW	4	cp	5	63	50	0.33		
Roche's Point... ..	29.43	58	WNW	5	o	29.45	-12	56	52	-4	NNW	8	bc	4	64	49	0.22		
Pembroke ...	29.35	59	WNW	6	bc	29.23	-48	54	50	-5	NW	7	o	4	62	49	0.39		
Portishead ...	29.42	61	SSW	6	g	29.19	-58	51	49	-5	WSW	3	bc	4	63	47	0.75		
Scilly ...	29.56	60	WNW	7	o	29.46	-36	59	55	+2	WNW	9	o	7	64	54	0.31		
Plymouth ...	29.45	60	W	3	o	29.31	-50	54	53	-6	W	3	op	*	63	50	0.80		
Hurst Castle ...	29.45	61	W	6	o	29.20	-58	55	54	-5	WNW	7	op	5	63	49	0.52		
Dover ...	29.53	59	SSW	4	c	29.23	-55	52	49	-7	WSW	3	c	4	64	50	0.41		
London ...	29.44	60	SSW	4	op	29.20	-57	50	48	-9	SW	2	oz	*	69	46	0.20		
Oxford ...	*	*	*	*	*	29.16	-57	50	48	-8	WSW	1	b	*	67	45	0.19		
Cambridge ...	29.46	60	S	4	c	29.16	-56	50	47	-8	SW	3	cu	*	68	44	0.12		
Yarmouth ...	29.48	62	SSW	4	c	29.15	-57	50	47	-6	WSW	4	b	3	66	48	0.09		
The Helder... ..	*	*	*	*	*	29.14	-56	58	53	-2	SW	4	z	*	*	*	0.35		
Cape Gris Nez	29.56	59	SW	6	o	29.26	-55	57	52	-2	W	8	c	6	64	50	0.47		
Brest ...	?	64	W	5	m	?	?	59	57	0	W	5	bc	5	?	54	0.12		
L'Orient ...																			
Rochefort ...	29.93	66	W	4	o	29.74	-27	63	59	0	NW	6	c	5	79	57	-		
Biarritz ...	30.02	73	W	3	c	29.89	-22	68	66	+2	SSW	4	c	4	?	64	-		
Corunna ...	*	*	*	*	*														
Brussels ...	*	*	*	*	*	29.33	-50	55	*	-1	SW	6	o	*	*	*	*		
Charleville ...	*	*	*	*	*	29.38	-44	55	*	-6	SW	6	c	*	*	*	*		
Paris ...	29.74	60	S	3	z	29.50	-44	57	*	+1	WSW	4	b	*	*	*	*		
Lyons ...	*	*	*	*	*	?	?	66	*	0	S	2	o	*	*	*	*		
Toulon ...	29.94	68	W	4	bc	29.88	-15	64	63	+1	W	4	bc	4	75	63	-		

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

	Bar.	Dry.	Wet.	Wind.	Wes.	Sea.		Bar.	Dry.	Wet.	Wind.	Wes.	Sea.		
Skudesnaes ...	29.39	57	54	WSW	4	o	4	Valencia	29.52	59	58	WNW	5	cp	4
Thurso	29.36	58	53	NE	1	c	1	Scilly	29.62	60	59	WSW	7	z	6
Scarborough ...	29.49	60	54	SSW	2	o	2	London	29.62	65	57	SW	3	o	*
Greencastle ...	29.27	52	51	WSW	2	z	*	Rochefort ...	29.97	68	64	WNW	3	o	3
Holyhead	29.33	57	56	SSE	4	z	3								

The depression noticed in the S of Ireland this morning is travelling to the NE² and appears to be becoming deeper as it progresses. A moderate gale from WSW has set in at Scilly and strong winds from that quarter seem likely to spread over the country during the night.

EXPLANATION OF COLUMNS.

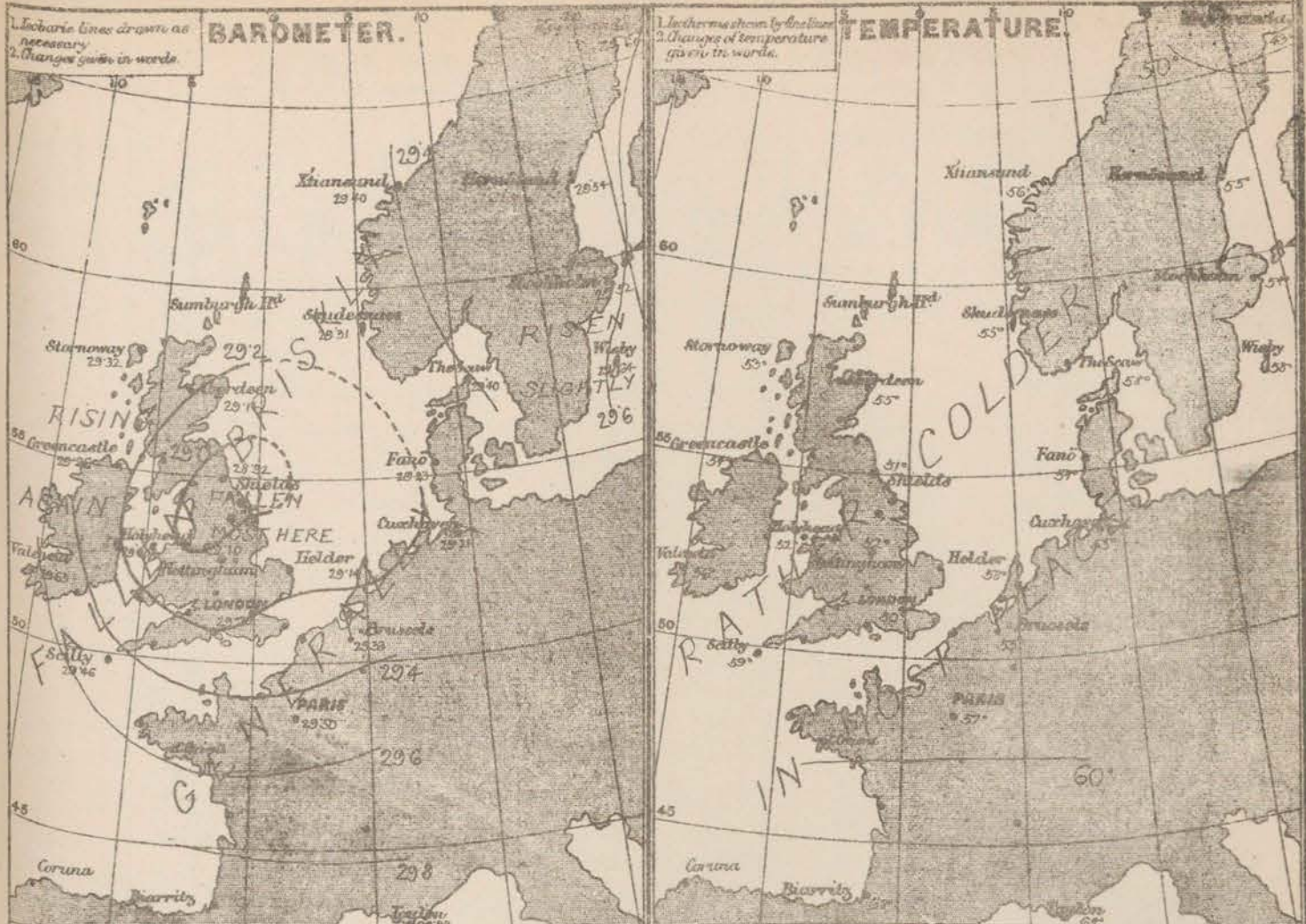
WEATHER.—Beaufort scale is, b. blue sky; c. detached clouds; d. drizzling rain; f. fog; g. dark, gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew.

* 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 Thursday 31st August 1876



REMARKS The barometrical depression which was advancing from the Atlantic towards the west of Ireland yesterday morning reached our north west coast in the afternoon, and at 6 p.m. the barometer had fallen to 29.14 in. at Ardrossan. The centre has since travelled slowly in an ESE^d direction, and now lies off our north east coast, the barometer having fallen as low as 28.92 in. at Shields. Steep gradients for NW winds prevail in the west, and for W winds in the south, while moderate ones for S winds are found over the North Sea, and for E winds in Scotland. The winds reported agree with these conditions, stiff NW gales being reported from our western coasts, and moderate W gales in the English Channel, while S to E winds are reported over the North Sea and Scotland. Temperature has fallen very generally. A great deal of rain has fallen over the British Isles, accompanied by thunder and lightning in many places; the weather is still squally and unsettled. The sea is very rough in the southwest, rough in the English and Irish Channels, rather so in the Bay of Biscay, and moderate elsewhere. Our eastern and southern coasts have been warned this morning.

CORRECTIONS AND ADDITIONS TO THE REPORTS FOR AUGUST 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 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.			
1 st	Sumburgh H ^d	29.40	50	NNW	3	0	29.36	-22	48	47	+5	NNW	3	0	3	59	45	0.67		
"	Corunna...	*	*	*	*	*	30.27	?	66	*	?	E	?	0	1	*	*	*		
2 nd	Sumburgh H ^d	29.53	50	N	4	0	29.78	+42	53	50	+5	N	4	0	4	55	47	0.05		
3 rd	Sumburgh H ^d	29.79	53	SSE	2	0	29.41	-37	55	54	+2	ESE	6	0	6	58	50	0.09		
4 th	Sumburgh H ^d	28.97	54	ESE	7	0	29.26	-15	50	49	-5	SW	5	0	7	56	44	0.37		
5 th	Sumburgh H ^d	29.32	52	WSW	8	0	29.64	+38	51	50	+1	NNW	5	0	6	52	49	0.60		
"	Corunna...	*	*	*	*	*	30.31	?	83	*	?	NE	3	0	1	*	*	*		
6 th	Sumburgh H ^d	29.92	52	NNW	3	0	30.00	+36	54	51	+3	SE	3	0	4	54	43	-		
"	Liverpool...	30.18	59	NNW	1	0	30.19	+12	62	57	+4	SW	2	0	2	65	58	-		
7 th	Sumburgh H ^d	29.76	55	SE	3	0	29.73	-27	53	52	-1	SW	2	0	4	59	52	0.10		
8 th	Sumburgh H ^d	29.74	53	SW	4	0	29.93	+20	54	53	+1	N	3	0	4	57	50	0.23		
"	Corunna...	*	*	*	*	*	30.11	?	66	*	?	N	3	0	1	*	*	*		
9 th	Sumburgh H ^d	29.85	54	S	5	0	29.76	-17	57	55	+3	SSE	4	0	5	59	52	0.37		
"	Corunna...	*	*	*	*	*	29.96	-15	64	*	-2	Z	0	0	1	*	*	*		
10 th	Sumburgh H ^d	29.71	49	SW	3	0	29.93	+17	53	51	-4	N	4	0	5	61	44	0.55		
"	Corunna...	*	*	*	*	*	30.03	+07	71	*	+7	SE	?	0	1	*	*	*		
11 th	Sumburgh H ^d	30.03	53	SW	3	0	29.96	+03	55	52	+2	SW	5	0	5	58	50	0.44		
12 th	Sumburgh H ^d	30.03	58	SW	6	0	30.16	+20	60	55	+5	WSW	3	0	3	61	52	-		
13 th	Sumburgh H ^d	30.14	60	WSW	2	0	30.13	-01	58	56	-2	NNE	1	0	1	63	49	-		
14 th	Sumburgh H ^d	30.03	57	NNE	1	0	29.99	-16	55	54	-3	NE	6	0	4	63	52	-		
"	Douglas...	30.04	81	Z	0	0	30.02	-09	?	72	?	?	?	0	2	86	73	-		
15 th	Sumburgh H ^d	29.98	54	NE	4	0	30.06	+07	55	54	0	NE	5	0	4	58	50	-		
"	Corunna...	*	*	*	*	*	30.02	?	85	*	?	?	?	0	1	*	*	*		
16 th	Sumburgh H ^d	30.08	54	NE	3	0	30.13	+07	53	52	-2	NE	3	0	3	58	50	-		
17 th	Sumburgh H ^d	30.12	50	NE	3	0	30.20	+07	49	49	-4	NE	3	0	2	55	46	-		
18 th	Sumburgh H ^d	30.18	56	NE	3	0	30.25	+05	59	57	+10	ENE	3	0	2	57	48	-		
"	Biarritz...	29.82	79	N	3	0	29.97	+16	72	70	0	NNW	4	0	4	84	70	-		
19 th	Sumburgh H ^d	30.21	60	NE	3	0	30.20	-05	60	58	+1	E	3	0	3	66	54	-		
"	d'Orient...	?	70	SW	3	0	?	?	63	61	-7	S	3	0	4	79	61	0.59		
20 th	Sumburgh H ^d	30.12	61	NE	2	0	30.08	-12	64	51	+4	NE	3	0	2	65	52	-		
21 st	Sumburgh H ^d	30.01	61	NE	1	0	29.89	-19	61	59	-3	E	1	0	0	67	52	-		
22 nd	Sumburgh H ^d	29.74	55	SW	1	0	29.68	-21	52	48	-9	NNW	2	0	2	66	49	0.02		
"	Corunna...	*	*	*	*	*	30.16	?	69	*	?	Z	0	0	1	*	*	*		
23 rd	Sumburgh H ^d	29.54	49	NNW	6	0	29.43	-25	50	50	-2	NNW	8	0	6	57	47	1.62		
24 th	Sumburgh H ^d	29.59	49	NNW	6	0	29.61	+18	46	43	-4	N	7	0	6	50	43	0.11		
"	Corunna...	*	*	*	*	*	30.07	?	65	*	?	NE	?	0	5	*	*	*		
25 th	Sumburgh H ^d	29.65	46	N	7	0	29.76	+15	50	45	+4	N	4	0	5	51	44	0.15		
26 th	Sumburgh H ^d	29.83	48	NNW	3	0	29.67	-09	49	45	-1	SE	2	0	3	54	41	0.03		
"	Corunna...	*	*	*	*	*	30.27	?	63	*	?	NE	3	0	1	*	*	*		
27 th	Sumburgh H ^d	29.42	50	ESE	2	0	29.62	-05	50	46	+1	NE	5	0	4	52	45	0.23		
28 th	Sumburgh H ^d	29.81	50	NE	3	0	29.80	+18	51	47	+1	E	2	0	3	55	40	-		
29 th	Sumburgh H ^d	29.67	59	ESE	2	0	29.49	-31	54	51	+3	SW	2	0	4	54	47	0.22		
"	London 2 pm.	-	-	-	-	-	29.79	-	66	57	-	N	3	0	-	-	-	-		
30 th	Sumburgh H ^d	29.58	52	NN	1	0	29.30	-19	51	51	-3	NN	4	0	3	59	48	0.03		
31 st	Sumburgh H ^d	29.31	51	NN	2	0	29.34	+04	54	51	+3	ENE	2	0	3	56	43	0.04		

2. CORRECTIONS RECEIVED TOO LATE FOR INSERTION DAILY.

[illegible]