

EIGHT A.M

WEATHER REPORT

4868

August 1st

Saturday

	Barometer.	Temp.	Wet Bulb.	Wind.	Force. 1 to 12	Extreme		Weather.	Rain.	Sea 1 to 9
						Force.	Direction.			
Nairn	30.10 f	64	61	N	5	3	SW	cts	0.02	2
Aberdeen	30.14 r	59	54	SSW	1	3	NW	bc	—	1
Leith	30.21 r	63	59	N	4	3	NW	bc	—	—
Shields...	30.26 r	63	58	NW	2	2	NW	cb	—	2
Scarborough...	30.29 r	64	58	N	2	3	NNE	cts	—	2
Yarmouth	30.32 r	63	58	NW	2	4	NNE	cb	—	2
Helder	30.29	63	—	NW	4	—	—	—	—	3
Cuxhaven										
Skudesnaes	30.10	56	—	NW	2	5	N	c	—	3
Ardrossan	30.27 r	61	57	SW	3	2	NW	o	—	2
Greencastle	30.23 r	64	60	WSW	1	3	WSW	c	—	—
Holyhead	30.28 r	66	62	SW	4	3	WSW	c	—	—
Liverpool	30.35 r	62	56	SE	1	2	NW	cb	—	1
Valencia	30.29 f	64	59	SE	3	3	NW	b	—	2
Cape Clear	30.28 r	64	63	N	2	2	N	c	—	2
Roche's Point	30.30 s	63	60	ESE	1	3	SW	b	—	1
Penzance	30.29 f	62	60	E	2	4	N	cb	—	3
Plymouth	30.32 r	56	51	ENE	5	3	N	fb	—	3
Weymouth	30.33 r	64	58	E	6	3	NW	b	—	3
Portsmouth	30.32 r	64	58	E	1	5	NW	cm	—	1
London	30.33 r	61	56	NNW	1	3	NW	b m	—	—
Cape Gris Nez	30.29 r	66	59	NNE	1	—	—	b	—	1
Brest	30.28 r	63	59	E	3	—	—	b	—	2
L'Orient	30.25 s	61	57	NE	4	—	—	c	—	3
Rochefort	30.19 f	70	65	NW	5	5	NW	b	—	1
Biarritz...	30.14 f	68	66	N	3	—	—	b	—	3
Corunna	30.03	71	—	NE	3	—	—	b	—	—
Brussels	30.33	58	—	N	3	—	—	b	—	—
Paris	30.31	63	—	N	2	—	—	b	—	—
Strasbourg	—	65	—	NE	6	—	—	b	—	—
Lyons	30.22	68	—	N	6	—	—	b	—	—
Toulon	30.04 r	66	64	E	1	—	—	b	—	2
Heart's Content (6 a.m. local time.)	30.28 s	59	58	SW	3	3	S	o	—	3

2 P.M. REPORT.

Nairn						—	—		—	
Scarborough						—	—		—	
Valencia						—	—		—	
Greencastle						—	—		—	
Penzance						—	—		—	
London						—	—		—	
Rochefort						—	—		—	
Paris						—	—		—	

Barometer corrected and reduced to 32° at sea level. The letters r. (rising), f. (falling), s. (steady), indicate direction of motion of the mercury within last 14 hours. Thermometer exposed in shade. Extreme Force with its Direction during last 24 hours. Z.—calm. Weather: b.—blue sky; c.—clouds (detached), f.—fog; h.—hail; l.—lightning; m.—misty (hazy); o.—overcast (dull); r.—rain; s.—snow; t.—thunder. Rain-fall, snow or hail (melted), during last 24 hours. Sea disturbance.

REMARKS

Satur day

An increase in atmospheric pressure of more than a quarter of an inch has taken place on our N and E Coasts during the preceding 24 hours, and uniformly high readings are now reported on all coasts. In the W scarcely any difference in pressure has occurred since last evening.

In the N and W temperature is a little higher.

The winds yesterday were moderate and variable, and continue so except at Plymouth and Plymouth, where a fresh Easterly breeze is reported.

The weather is generally fine. On the S. coast of England there is mist.

CORRECTIONS AND ADDITIONS TO PREVIOUS REPORTS.

Reports for 8 am July 31st (Friday) received too late for insertion in their proper places: -

	Bar.	Temp.	Wind.	Extreme.	Wr.	Sea.
Helder	29.98	66	NW 6	- -	-	3
Skudeenaes	29.67	60	SW 2	5 S	C	3
Corunna	30.10	69	NW 6	- -	6	4

Meteorological Office,

ROBERT H. SCOTT,

DIRECTOR.

EIGHT A.M.

WEATHER REPORT

1868

Sun-day

August 2

	Barometer.	Temp.	Wet Bulb.	Wind.	Force. 1 to 12	Extreme		Weather.	Rain.	Sea 1 to 9.
						Force.	Direction.			
Nairn ...	30.10 f	71	65	WNW	2	5	W	o c b	-	1
Aberdeen ...	30.12 f	69	62	SSW	1	1	WNW	b	0.03	1
Leith ...	30.17 f	74	65	NNW	1	2	W	c b	-	-
Shields...										
Scarborough...	30.19 f	70	64	S	1	2	S	c b	-	1
Yarmouth ...	30.23 f	69	64	SE	2	3	SSE	c b	-	2
Helder ...	30.21	66	-	NNW	5	-	-	-	-	3
Cuxhaven										
Skudesnaes	30.13	59	-	Z	0	2	WNW	c	-	2
Ardrossan	30.18 f	71	62	NNW	1	1	NW	c b	-	1
Greencastle	30.13 f	68	63	Z	0	1	E	c b	-	-
Holyhead	30.13 f	70	63	Z	0	5	SW	c b	-	-
Liverpool	30.20 f	67	62	SE	1	1	SE	b	-	1
Valencia	30.07 f	65	60	S	3	5	SSW	b	-	2
Cape Clear	30.02 f	67	66	ESE	4	3	E	b	-	3
Roche's Point	30.28 f	66	63	NNW	2	4	ESE	b	-	1
Penzance	30.09 f	66	64	ESE	3	5	SE	c b	-	3
Plymouth	30.14 f	60	56	E	5	5	SE	b	-	2
Weymouth	30.18 f	69	65	SSW	5	6	E	b	-	3
Portsmouth	30.18 f	69	62	SE	3	2	SSW	c	-	2
London	30.21 f	66	60	SE	3	1	N	c b	-	-
Cape Gris Nez	30.21 f	66	57	E	1	-	-	b	-	1
Brest	30.03 f	66	57	ESE	4	-	-	b	-	2
L'Orient	30.05 f	64	62	E	5	-	-	b	-	2
Rochefort										
Biarritz...	29.92 f	79	72	W	1	-	-	b c	-	3
Corunna	29.84	71	-	NW	3	-	-	o	-	2
Brussels	30.23	61	-	ENE	1	-	-	b	-	-
Paris ...	30.16	64	-	ENE	2	-	-	b	-	-
Strasbourg	-	61	-	NE	3	-	-	b	-	-
Lyons ...	30.16	66	-	N	3	-	-	b	-	-
Toulon...	30.015	79	77	Z	0	-	-	b	-	1
Heart's Content (6 a.m. local time.)	30.03	65	65	SW	3	3	SW	c b	0.58	5

2 P.M. REPORT.

Nairn						-	-		-	
Scarborough ...						-	-		-	
Valencia						-	-		-	
Greencastle ...						-	-		-	
Penzance ...						-	-		-	
London...						-	-		-	
Rochefort						-	-		-	
Paris ..						-	-		-	

Barometer corrected and reduced to 32° at sea level. The letters r. (rising), f. (falling), s. (steady), indicate direction of motion of the mercury within last 14 hours. Thermometer exposed in shade. Extreme Force with its Direction during last 24 hours. Z.—calm. Weather: b.—blue sky; c.—clouds (detached); f.—fog; h.—hail; l.—lightning; m.—misty (hazy); o.—overcast (dull); r.—rain; s.—snow; t.—thunder. Rain-fall, snow or hail (melted), during last 24 hours. Sea disturbance.

REMARKS

day

CORRECTIONS AND ADDITIONS TO PREVIOUS REPORTS.

Meteorological Office,

ROBERT H. SCOTT,

DIRECTOR.

EIGHT A.M.

WEATHER REPORT

1868 August 3rd

Monday

	Barometer.	Temp.	Wet Bulb.	Wind.	Force. 1 to 12	Extreme Force.	Direction.	Weather.	Rain.	Sea 1 to 9
Nairn ...	30.13 f	60	59	NW	1	4	NW	cm	—	1
Aberdeen ...	30.17 r	65	60	S	1	1	SW	b	—	1
Leith ...	30.12 r	66	63	ENE	2	2	E	b	—	—
Shields ...	30.14 s	67	63	SE	2	2	SE	cm	—	2
Scarborough...	30.18 s	67	63	SE	1	1	SE	b	—	2
Yarmouth ...	30.18 s	68	65	ESE	2	2	SE	cb	—	2
Helder ...			—			—	—		—	
Cuxhaven ...										
Skudesnaes ...			—						—	
Ardrossan ...	30.10 f	62	63	E	2	2	NW	cm	—	1
Greencastle ...	30.00 f	70	65	S	1	2	SE	f	—	—
Holyhead ...	29.99 f	70	62	ESE	2	1	SW	b	—	—
Liverpool ...	30.10	71	64	SE	2	1	SE	bc	—	1
Valencia	29.89 f	64	61	NW	2	3	SW	fc	—	1
Cape Clear	29.85 f	68	67	S	3	4	ESE	rf	0.02	2
Roche's Point	—	65	62	S	2	4	SE	b	—	1
Penzance	29.96 f	66	64	SE	2	6	ESE	c	—	3
Plymouth	29.98 f	67	63	E	6	8	E	b	—	4
Weymouth	30.04 f	68	66	E	8	5	SW	bc	—	5
Portsmouth	30.07 f	70	64	SE	5	5	SE	c	—	4
London	30.13 f	71	66	ENE	3	4	SE	b	—	—
Cape Gris Nez	30.12 s	68	64	E	3	—	—	bc	—	1
Brest	29.95 f	61	61	NW	1	—	—	bf	—	1
L'Orient	29.93 f	68	66	SE	3	—	—	c	—	1
Roche fort										
Biarritz...										
Corunna ...			—			—	—		—	—
Brussels ...			—			—	—		—	—
Paris ...			—			—	—		—	—
Strasbourg ...			—			—	—		—	—
Lyons ...			—			—	—		—	—
Toulon...	29.98 s	75	75	Z	0	—	—	b	—	1
Heart's Content (6 a.m. local time.)	30.00 r	60	60	SW	1	1	W	r	0.39	3

2 P.M. REPORT.

Nairn						—	—		—	
Scarborough ...						—	—		—	
Valencia						—	—		—	
Greencastle						—	—		—	
Penzance						—	—		—	
London...						—	—		—	
Roche fort						—	—		—	
Paris						—	—		—	

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REMARKS.

Monday

During the last ~~24~~ hours a slight diminution in atmospheric pressure is shown at all stations, but readings are still high, except in the S Western districts. The region of least pressures is in the SW of Ireland.

In the N. temperature has fallen since yesterday: not much change has occurred elsewhere.

Winds have been, and continue light and variable generally; but at Weymouth an Easterly gale is reported this morning, which has blown at Plymouth where the wind is still fresh from the E.

Mist prevails in the N. The weather is generally fine.

CORRECTIONS AND ADDITIONS TO PREVIOUS REPORTS.

Meteorological Office,

ROBERT H. SCOTT,

DIRECTOR.

EIGHT A.M.

WEATHER REPORT

1868

August 4th

Tues day

	Barometer.	Temp.	Wet Bulb.	Wind.	Force. 1 to 12	Extreme		Weather.	Rain.	Sea 1 to 9.
						Force.	Direction.			
Nairn ...	29.94 f	71	64	W	1	1	NW	cmb	—	✓
Aberdeen ...	30.02 f	60	59	S	1	1	S	bf	—	✓
Leith ...	30.02 f	68	63	NNE	2	2	S	ob	—	—
Shields ...	30.04 f	63	60	SE	2	5	SE	co	—	2
Scarborough...	30.05 f	65	62	SE	1	2	SE	bco	—	2
Yarmouth ...	30.01 f	69	65	E	2	2	ESE	ct	—	2
Helder ...	30.07	70	—	ESE	6	—	—	—	—	2
Cuxhaven										
Skudesnaes									—	
Ardrossan	29.97 f	72	65	E	3	3	E	cm	—	2
Greencastle	29.90 f	69	64	WSW	1	3	ESE	bc	—	—
Holyhead	29.88 f	70	65	SW	1	2	SE	bc	—	—
Liverpool	29.98 f	70	64	SE	2	2	SE	cb	—	1
Valencia	29.94 f	65	60	S	2	4	SW	cb	—	1
Cape Clear	29.91 f	64	63	NE	2	2	SW	cm	—	2
Roche's Point	29.93 f	62	61	S	2	3	S	bf	—	1
Penzance	29.96 f	65	63	Z	0	2	WSW	tlc	—	1
Plymouth	29.91 f	65	64	SE	1	5	S	tc	0.03	3
Weymouth	29.89 f	70	68	SSW	3	2	E	c	—	3
Portsmouth	29.90 f	73	65	SE	3	5	SE	c	—	2
London	29.95 f	71	65	E	2	4	ENE	b	—	—
Cape Gris Nez	29.92 f	73	62	ESE	4	5	NNE	c	—	1
Brest	29.91 f	64	62	SSE	3	3	W	fo	—	2
L'Orient	29.93 f	63	61	SE	1	5	W	cf	—	2
Rochefort										
Biarritz...	30.02 f	68	64	W	5	—	—	r	0.16	2
Corunna	30.14	71	—	SW	—	—	—	c	—	2
Brussels	29.99	66	—	NE	36	—	—	b	—	—
Paris ...	29.93	65	—	NE	6	—	—	c	—	—
Strasbourg	—	64	—	NE	3	—	—	b	—	—
Lyons ...	30.04	72	—	NE	3	—	—	b	—	—
Toulon ...										
Heart's Content (6 a.m. local time.)	30.05	57	57	NE	1	1	NE	f	—	1

2 P.M. REPORT.

Nairn						—	—		—	
Scarborough ...						—	—		—	
Valencia						—	—		—	
Greencastle ...						—	—		—	
Penzance						—	—		—	
London...						—	—		—	
Rochefort						—	—		—	
Paris ...						—	—		—	

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REMARKS

Tues day

On all our coasts there has been a small decrease in barometrical pressure, except on the S coast of Ireland, where readings are slightly higher than they were yesterday. Pressures are generally uniform: between the lowest reading at Holyhead and the highest at Scarborough there is a difference of 0.17 inch.

Temperature is generally high: the rise at Kairn since yesterday has been 11° .

Moderate winds from the southward prevailed generally yesterday: - at Weymouth it blew a gale from the E. This morning the wind is light and variable, and at the entrance of the Channel there is calm.

Thunder is reported from Penzance and Plymouth. The weather is generally fine, but fog exists on the Irish coast.

CORRECTIONS AND ADDITIONS TO PREVIOUS REPORTS.

Reports for 8 am. Sunday & Monday received too late for insertion in their proper places: -

	Bar.	Temp.	Wind.	Extreme	Wt.	R.	Sea.
Sunday -							
Shields.	30.24 f	66 60	SE 2	2 NW	c b	-	2
Monday -							
Helder	30.18	65 -	NW -	- -	b	-	-
Skudesnaes	30.18	59 -	NNW 5	2 -	f	-	2
Cornwall	30.11	72 -	NW 3	- -	c	-	2
Brussels	30.14	66 -	ENE 3	- -	o	-	-
Paris	30.06	68 -	NE 6	- -	b	-	-
Strasbourg	-	64 -	NE 3	- -	b	-	-
Lyon.	30.09	71 -	NE 3	-	b	-	-

Meteorological Office,

ROBERT H. SCOTT

DIRECTOR

EIGHT A.M.

WEATHER REPORT

1868

August 5th

Wednesday

	Barometer.	Temp.	Wet Bulb.	Wind.	Force. 1 to 12	Extreme		Weather.	Rain.	Sea 1 to 9
						Force.	Direction.			
Nairn ...	29.77 f	73	64	N	1	3	NE	bmc	—	1
Aberdeen ...	29.87 f	63	60	S	1	2	S	fb	—	1
Leith ...	29.85 f	71	63	E	1	3	S	b	—	—
Shields ...	29.90 f	64	60	SE	2	3	SE	b	—	2
Scarborough...	29.94 f	65	63	SE	1	23	SE	b	—	3
Yarmouth ...	29.91 f	70	67	SE	2	5	E	cb	—	2
Helder			—			—	—		—	
Cuxhaven										
Skudesnaes			—						—	
Ardrossan ...	29.84 f	68	63	S	3	1	SE	m	—	3
Greencastle ...	29.76 f	67	63	SW	2	1	WSW	co	—	—
Holyhead	29.85 f	62	60	SW	4	1	WSW	cf	—	—
Liverpool	29.88 f	70	62	SE	1	1	SE	b	—	1
Valencia	29.80 f	64	62	N	2	3	WSW	crf	0.30	2
Cape Clear ...	29.78 f	65	64	SW	3	2	SW	o/m	0.19	2
Roche's Point	29.79 f	66	66	SW	3	4	S	fbm	—	2
Penzance	29.89 f	66	65	Z	0	2	NE	c	—	1
Plymouth	29.93 r	64	61	WSW	1	4	SSW	brm	—	3
Weymouth	29.88 s	68	66	SW	2	3	SSW	c	—	1
Portsmouth ...	29.90 f	66	63	ESE	1	3	SE	co	—	1
London	29.89 f	71	65	E	1	5	E	b	—	—
Cape Gris Nez	29.91 s	64	62	WSW	1	7	NE	cf	—	2
Brest	29.95 s	64	62	WSW	1	3	WSW	b/f	—	2
L'Orient	29.98 r	61	59	WSW	4	3	N	cf	0.08	2
Rochefort	30.00 r	66	62	N	4	4	WSW	c	—	1
Biarritz...	30.02 s	68	66	N	7	—	—	r	?	5
Corunna			—			—	—		—	
Brussels			—			—	—		—	
Paris			—			—	—		—	
Strasbourg			—			—	—		—	
Lyons			—			—	—		—	
Toulon	29.97 s	64	64	SE	3	4	SSW	mr	?	3
Heart's Content (6 a.m. local time.)	30.11 s	60	59	SSW	1	3	SW	b	—	1

2 P.M. REPORT.

Nairn						—	—		—	
Scarborough ...						—	—		—	
Valencia						—	—		—	
Greencastle ...						—	—		—	
Penzance						—	—		—	
London						—	—		—	
Rochefort						—	—		—	
Paris						—	—		—	

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REMARKS

Wednesday 13th

Uniform atmospherical pressures exist over our islands this morning, and readings are generally somewhat lower. On our S. coast, however, scarcely any change is observable, but since last evening there is a tendency of pressures increasing. The highest pressure on the W coast of France, exceeds the least, at Greenacastle, by about a quarter of an inch.

Temperature is generally high, especially in the N.

The winds have been generally light from SE to SW. Cape Eriney has had a N Easterly wind - force 7. Winds now are from the westward in the J: fresh at Merridy, but light and variable over the British Islands.

On our E coast the weather is fine. much fog and mist prevail on the southern coasts of England and Ireland, and on the W coast of France. Rain is reported from the S of Ireland.

CORRECTIONS AND ADDITIONS TO PREVIOUS REPORTS

Reports for 8am. 4th. (Tuesday) received too late for insertion in their proper places: -

	Bar.	Temp.	Wind.	Extreme.	W'r Sea.
Skudesnaes	30.13	68 -	ESE 2	2 WNW	6 - 2
Rochefort.	29.99	68 64	WNW 5	5 NW	C - 1
Boulon.	29.955	72 72	ENE 4	4 SW	6 f - 3

Meteorological Office,

ROBERT H. SCOTT,

DIRECTOR.

EIGHT A.M.

WEATHER REPORT.

1868.

*August 6th**Thurs day*

	Barometer.	Temp.	Wet Bulb.	Wind.	Force. 1 to 12	Extreme		Weather.	Rain.	Sea 1 to 9.
						Force.	Direction.			
Nairn ...	29.58f	67	64	S	2	4	SW	bco	0.04	1
Aberdeen ...	29.64f	62	60	S	1	3	SE	b	—	1
Leith ...	29.64f	63	62	SE	1	2	S	to	0.17	—
Shields ...	29.68f	66	62	SW	3	2	S	to	—	2
Scarborough...	29.71f	68	64	SE	2	3	SE	bc	—	2
Yarmouth ...	29.78f	68	65	S	2	2	SE	c	—	2
Helder ...			—			—	—		—	
Cuxhaven ...										
Skudesnaes ...										
Ardrossan ...	29.64f	63	62	SW	3	4	SW	to	0.05	4
Greencastle ...	29.62f	61	58	SW	1	2	SW	to	0.38	—
Holyhead ...	29.65f	62	61	SW	2	4	SW	fo	0.42	—
Liverpool ...	29.67f	68	66	SE	1	1	W	cr	0.44	1
Valencia ...	29.77f	60	56	WSW	2	3	WSW	fc	—	2
Cape Clear ...	29.67f	60	58	SW	3	3	WSW	c	0.02	3
Roche's Point	29.67f	63	61	WSW	1	4	SW	cb	—	1
Penzance ...	29.73f	67	65	SW	3	3	S	orf	0.28	4
Plymouth ...	29.77f	65	64	W	2	3	SW	mt	0.30	3
Weymouth ...	29.79f	65	65	SW	2	2	W	cm	0.43	2
Portsmouth ...	29.79f	67	65	SW	3	3	SW	to	0.42	2
London ...	29.78f	67	65	SW	3	2	E	bor	0.12	—
Cape Gris Nez	29.85f	66	64	SW	5	5	SW	co	—	3
Brest ...	29.84f	63	63	SW	4	4	WSW	rm	?	3
L'Orient ...	29.89f	66	64	SW	4	4	W	fc	0.35	3
Rochefort ...	29.99f	68	64	SW	5	5	SW	b	—	1
Biarritz...										
Corunna ...			—			—	—		—	—
Brussels ...			—			—	—		—	—
Paris ...			—			—	—		—	—
Strasbourg ...			—			—	—		—	—
Lyons ...			—			—	—		—	—
Toulon ...	29.85f	66	66	N	7	4	W	ob	—	5
Heart's Content (6 a.m. local time.)	30.485	57	50	ESE	1	1	ESE	b	—	1

2 P.M. REPORT.

Nairn ...						—	—		—	
Scarborough ...						—	—		—	
Valencia ...						—	—		—	
Greencastle ...						—	—		—	
Penzance ...						—	—		—	
London ...						—	—		—	
Rochefort ...						—	—		—	
Paris ...						—	—		—	

Barometer corrected and reduced to 32° at sea level. The letters r. (rising), f. (falling), s. (steady), indicate direction of motion of the mercury within last 14 hours. Thermometer exposed in shade. Extreme Force with its Direction during last 24 hours. Z.—calm. Weather: b.—blue sky; c.—clouds (detached); f.—fog; h.—hail; l.—lightning; m.—misty (hazy); o.—overcast (dull); r.—rain; s.—snow; t.—thunder. Rain-fall, snow or hail (melted), during last 24 hours. Sea disturbance.

REMARKS.

Thurs day

The diminution in atmospherical pressure during the last 24 hours has been about 2 tenths of an inch in the N of our islands, but on our S and W coasts it has been less. The least pressures are on our N coast, and the greatest in the W of France: there is a difference in readings between Vain and Rochefort of 4 tenths.

Temperature is lower in the N and W, but elsewhere it is nearly the same.

The wind has been and still is moderate: it is generally from the SW.

Rain has been general on our S and W coasts, as well as in France. Thunder is reported from our NE coast. The weather is generally overcast, with mist and fog prevailing in the S.

CORRECTIONS AND ADDITIONS TO PREVIOUS REPORTS.

Reports for 8 am 5th. (Wednesday), received too late for insertion in their proper places:—

	Bar.	Temp.	Wind.	Force.	Weather.	Sea.
Helder	29.95	73	ESE	4	—	2
Skudeenaes	30.07	69	ESE	2	b	2
Cornwall	30.17	71	SW	3	r	2
Brussels	29.89	67	NW	—	b	—
Paris	29.94	66	SW	1	c	—
Strasbourg	—	65	NE	3	c	—
Lyon	30.00	71	NW	3	o	—

Meteorological Office,

ROBERT H. SCOTT,

DIRECTOR.

EIGHT A.M

WEATHER REPORT

1868. *August 7th**Friday*

	Barometer.	Temp.	Wet Bulb.	Wind.	Force. 1 to 12	Extreme		Weather.	Rain.	Sea 1 to 9
						Force.	Direction.			
Nairn ...	29.41 f	61	56	SW	2	4	SW	roc	—	1
Aberdeen ...	29.44 f	59	56	S	1	1	SSW	tb	0.05	1
Leith ...	29.47 f	61	57	SSW	2	1	WSW	rc	0.11	—
Shields ...	29.55 f	63	58	WSW	2	2	SW	tc	0.28	2
Scarborough...	29.59 f	65	61	SSW	1	3	SW	trc	—	1
Yarmouth ...	29.61 f	69	68	WSW	2	3	SSW	co	0.52	3
Helder ...	29.73	69	—	SSW	6	—	—	—	—	3
Cuxhaven										
Skudesnaes	29.64	67	—	SE	2	—	—	—	—	—
Ardrossan	29.47 f	62	58	S	5	4	SW	co	—	4
Greencastle	29.46 f	57	55	W	5	6	W	orc	0.12	—
Holyhead	29.52 f	63	62	SSW	5	2	SSW	co	—	—
Liverpool	29.59 f	64	60	SSW	1	1	SW	ro	0.34	1
Valencia	29.66 r	58	55	W	6	4	S	orc	0.10	6
Cape Clear	29.62 f	60	58	SW	6	0	Z	ob	0.07	5
Roche's Point	29.62 f	59	56	W	5	6	WSW	b	—	3
Penzance	29.76 r	65	64	WSW	4	5	SW	mrc	0.17	3
Plymouth	29.75 r	65	64	W	3	3	WSW	mc	0.28	2
Weymouth	29.73 s	66	65	SW	3	3	SW	oc	0.12	2
Portsmouth	29.74 f	67	65	WSW	5	5	WSW	ro	0.11	4
London	29.67 f	68	66	SW	3	5	SW	roc	0.29	—
Cape Gris Nez	29.69 f	66	66	WSW	8	8	WSW	r	0.59	5
Brest	29.85 r	63	61	W	3	5	SSW	mf	0.91	3
L'Orient	29.87 s	64	62	WSW	5	7	SW	W	1.18	4
Rochefort	30.03 r	70	68	WSW	5	5	WSW	or	0.16	2
Biarritz...	30.11 r	72	68	W	4	—	—	c	—	5
Corunna										
Brussels	? 29.84	72	—	SSW	4	—	—	a	—	—
Paris	29.79	67	—	SW	6	—	—	o	—	—
Strasbourg	—	72	—	SW	3	—	—	b	—	—
Lyons	30.12	72	—	SW	3	—	—	c	—	—
Toulon	29.98 r	79	79	Z	0	7	WSW	cb	—	2
Heart's Content (6 a.m. local time.)	30.49 f	54	54	SW	1	1	WSW	f	—	1

2 P.M. REPORT

Nairn						—	—		—	
Scarborough ...						—	—		—	
Valencia						—	—		—	
Greencastle ...						—	—		—	
Penzance						—	—		—	
London...						—	—		—	
Rochefort						—	—		—	
Paris						—	—		—	

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REMARKS

Fri day

A diminution of atmospherical pressure, amounting to nearly 2 tenths of an inch, has taken place since yesterday in the northern portion of the British Islands; but the change in the S and W has been very little. Pressures are now generally low, diminishing in a direction from South to North: the difference in readings between Nairn and L'Orient is nearly half an inch. Since last evening, however, pressure in the SW of these islands has slightly increased. Since yesterday temperature has fallen in the N and W.

High Southwesterly winds prevailed yesterday on the W coast of France, and at Cape Eriney it blew a gale, which is reported as continuing. In the S. of Ireland the wind is fresh from the westward, whilst at the entrance of the Channel it is southwesterly. Rain has fallen generally. Thunder is reported from our E coast. The weather is cloudy.

CORRECTIONS AND ADDITIONS TO PREVIOUS REPORTS.

Reports for 8 am. 6th (Thursday) received too late for insertion in their proper places:-

	Bar	Temps.	Wind.	Extreme.	W'r.	Sea.
Helder	29.83	73 -	S 2	- -	-	2
Studenos	29.90	71 -	ESE 2	2 SSE	c	2
Biarritz	30.06f	66 64	W 7	- -	n	4
Oran	30.11	71 -	NW 3	- -	m	2
Brussels	29.92	66 -	WNW 1	- -	b	-
Paris	29.92	68 -	SW 2	- -	c	-
Strasbourg	-	71 -	NNE 1	- -	c	-
Lyon	30.04	70 -	NW 3	- -	o	-

Meteorological Office,

ROBERT H. SCOTT,

DIRECTOR.

EIGHT A.M

WEATHER REPORT.

1868.

August 8th

Saturday

	Barometer.	Temp.	Wet Bulb.	Wind.	Force. 1 to 12	Extreme Force.	Direction.	Weather.	Rain.	Sea 1 to 9.
Nairn ...	29.36f	59	55	W	6	5	SW	o c b	—	2
Aberdeen ...	29.46r	61	59	SW	4	6	SW	r b	0.05	2
Leith ...	29.57r	61	55	W	6	4	SW	c b	—	—
Shields ...	29.69r	63	60	W SW	4	6	W	c	—	2
Scarborough...	29.76r	63	57	W	4	5	W SW	b c	—	4
Yarmouth ...	29.93r	64	59	W SW	2	4	W	o c	—	2
Helder ...										
Cuxhaven ...										
Skudesnaes ...										
Ardrossan ...	29.63r	58	55	SW	6	8	SW	r o	0.06	5
Greencastle ...	29.63r	59	57	W SW	4	8	W	r c	0.05	—
Holyhead ...	29.78r	63	59	W SW	6	8	SW	c	—	—
Liverpool ...	29.84r	63	58	SW	2	2	SW	c o	0.02	1
Valencia ...	29.92r	58	55	W	5	9	W SW	r c	0.15	5
Cape Clear ...	29.88r	60	59	W SW	6	7	W SW	c	0.11	5
Roche's Point	29.90r	56	53	W	6	8	SW	o c	—	4
Penzance ...	30.03r	63	62	W	4	6	W SW	r c	—	3
Plymouth ...	30.01r	64	61	W SW	4	5	W	c r m.	—	3
Weymouth ...	30.01r	66	64	W	3	3	SW	c o	—	2
Portsmouth ...	30.02r	63	59	W SW	4	6	W SW	c	0.02	3
London ...	29.96r	65	58	W	3	4	SW	r b c	—	—
Cape Gris Nez	29.91r	63	58	W	8	8	W SW	o	0.08	5
Brest ...	30.13r	63	59	W SW	4	4	W SW	o	—	2
L'Orient ...	30.09r	64	59	W	3	4	W SW	c	—	2
Rochefort ...	30.15r	64	62	W	5	5	W	c	—	2
Biarritz...	30.13r	70	70	NE	4	—	—	b c	—	5
Corunna ...										
Bruss els										
Paris ...										
Strasbourg ...										
Lyons ...										
Toulon...	30.06r	75	75	E	3	5	W	b	—	2
Heart's Content (6 a.m. local time)	30.40r	56	55	SW	1	1	S	b f	—	1

2 P.M. REPORT.

Nairn										
Scarborough ..										
Valencia										
Greencastle										
Penzance										
London										
Rochefort										
Paris										

Barometer corrected and reduced to 32° at sea level. The letters r. (rising), f. (falling), s. (steady), indicate direction of motion of the mercury within last 14 hours. Thermometer exposed in shade. Extreme Force with its Direction during last 24 hours. Z.—calm. Weather: b.—blue sky; c.—clouds (detached); f.—fog; h.—hail; l.—lightning; m.—misty (hazy); o.—overcast (dull); r.—rain; s.—snow; t.—thunder. Rain-fall, snow or hail (melted), during last 24 hours. Sea disturbance.

REMARKS

Saturday

Atmospherical pressure has increased nearly 3 tenths of an inch on our S and W coasts during the preceding 24 hours. In the N of Scotland, however, readings are a little less, and pressure there is still low: between Nairn, where the lowest is reported, and Rochefort there is a difference of 0.79 inch.

Temperature has not much changed.

A gale from the SW blew last evening on the W and S coasts of Ireland, and in the Irish Channel: it also blew a gale from the westward at Cape Lis nez, which is reported as still continuing, but on our coasts the wind has moderated. It is now fresh and westerly in the S of Ireland, where rain has fallen.

In the N the weather is fine, but in other districts it is generally cloudy.

CORRECTIONS AND ADDITIONS TO PREVIOUS REPORTS.

Report for 8 am. of Yr. (Friday), received too late for insertion in its proper place:—

	Bar.	Temp.	Wind.	Force.	Weather.	Sea.
Corruna	30.10	72	SW	3	0	2

Meteorological Office,

ROBERT H. SCOTT,

DIRECTOR

EIGHT A.M.

WEATHER REPORT.

1868.

August 9th

Sun-day

	Barometer.	Temp.	Wet Bulb.	Wind.	Force. 1 to 12	Extreme		Weather.	Rain.	Sea 1 to 9.
						Force.	Direction.			
Nairn ...										
Aberdeen ...	29.99 r	57	56	SW	1	6	W	b o	-	1
Leith ...	30.03 r	59	53	W	4	6	W	c b	-	-
Shields ...	30.09 r	63	56	WNW	2	5	WNW	c o	-	2
Scarborough...	30.13 r	64	58	WSW	2	5	W	c	-	2
Yarmouth ...	30.18 r	70	64	SE	2	4	WNW	c	-	2
Helder ...	30.20	68	-	WSW	2	-	-	-	-	2
Cuxhaven ...										
Skudesnaes ...	29.95	59	-	-	2	5	SW	c	-	3
Ardrossan ...	30.05 r	59	55	SW	4	7	W	z c	0.04	4
Greencastle ...	29.94 r	61	58	SW	4	3	WSW	z c	0.03	-
Holyhead ...	30.07 r	61	58	SSW	3	6	WSW	c o	-	-
Liverpool ...	30.13 r	63	57	S	2	3	SW	c	-	1
Valencia ...	30.07 r	59	55	SW	6	5	SSW	b r c	-	5
Cape Clear ...	30.02 f	64	63	SW	3	4	WSW	c	0.03	3
Roche's Point	30.06 r	63	62	SW	5	6	WSW	o	-	3
Penzance ...										
Plymouth ...	30.18 r	63	61	W	1	5	W	c	-	3
Weymouth ...	30.19 r	66	61	SW	3	8	SW	c	-	2
Portsmouth ...	30.19 r	65	60	WSW	1	6	WSW	c	-	1
London ...	30.19 r	66	61	WSW	2	4	W	b c o	-	-
Cape Gris Nez	30.17 r	64	60	WNW	3	5	W	c	-	2
Brest ...	30.16 f	59	57	E	3	4	W	o	-	3
L'Orient ...	30.14 f	61	59	NE	4	4	W	c	-	2
Rochefort ...	30.11 f	72	68	N	5	4	N	c b	-	1
Biarritz...	30.05 f	75	77	N	5	-	-	c	-	5
Corunna ...	30.08	70	-	SW	3	-	-	c	-	4
Brussels ...	30.23	61	-	NNW	1	-	-	b	-	-
Paris ...	30.19	70	-	NW	2	-	-	c	-	-
Strasbourg ...	-	71	-	NE	3	-	-	b	-	-
Lyons ...	30.28	73	-	E	3	-	-	b	-	-
Toulon...	30.16 r	79	79	ENE	1	1	S	b	-	1
Heart's Content	30.31 r	65	65	SSW	1	1	S	b	-	1
(6 a.m. local time.)										

2 P.M. REPORT.

Nairn ...						-	-		-	
Scarborough ...						-	-		-	
Valencia ...						-	-		-	
Greencastle ...						-	-		-	
Penzance ...						-	-		-	
London...						-	-		-	
Rochefort ...						-	-		-	
Paris ...						-	-		-	

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REMARKS,

day

CORRECTIONS AND ADDITIONS TO PREVIOUS REPORTS.

Meteorological Office,

ROBERT H. SCOTT,

DIRECTOR.

EIGHT A.M.

WEATHER REPORT.

1868. *August 10th**Monday*

	Barometer.	Temp.	Wet Bulb.	Wind.	Force. 1 to 12	Extreme		Weather.	Rain.	Sea 1 to 9.
						Force.	Direction.			
Nairn ...	29.89 f	60	55	W	2	1	W	c	0.15	1
Aberdeen ...	29.95 f	56	54	S	1	4	SW	t	—	1
Leith ...	29.96 f	62	57	W	2	4	W	b	—	—
Shields ...	30.01 f	62	56	WSW	2	2	WSW	cm	—	2
Scarborough...	30.03 f	61	56	SE	1	2	SW	c	—	1
Yarmouth ...	30.04 f	69	64	ESE	2	4	SE	c	—	2
Helder ...	—	—	—	—	—	—	—	—	—	—
Cuxhaven ...	—	—	—	—	—	—	—	—	—	—
Skudesnaes ...	—	—	—	—	—	—	—	—	—	—
Ardrossan ...	29.99 f	59	57	SW	3	5	SSW	rc	0.19	3
Greencastle ...	29.95 r	59	57	WSW	1	4	SW	rc	0.07	—
Holyhead ...	30.03 f	61	59	SSW	2	4	SSW	c	—	—
Liverpool ...	29.93 -	61	57	SE	2	2	SW	c	—	1
Valencia ...	29.96 f	62	58	SSW	3	1	W	bc	—	2
Cape Clear ...	29.92 f	65	64	SE	2	3	SW	c	0.05	1
Roche's Point	29.98 f	62	60	SW	2	5	WSW	oc	—	1
Penzance ...	30.01 f	62	60	Z	0	3	SW	c	—	2
Plymouth ...	30.02 f	65	63	NE	1	4	WSW	cb	—	1
Weymouth ...	29.98 f	67	61	NE	5	3	SW	c	—	2
Portsmouth ...	29.96 f	66	61	E	1	1	WSW	c	—	1
London ...	30.01 f	67	62	E	4	2	W	obc	—	—
Cape Gris Nez	29.97 f	66	62	NE	3	4	SW	c	0.35	1
Brest ...	29.96 f	63	58	E	4	4	E	b	—	2
L'Orient ...	29.94 f	63	61	E	4	4	NE	cb	—	2
Rochefort ...	29.99 s	72	68	N	4	4	N	c	—	1
Biarritz...	29.99 f	79	75	W	1	—	—	m	—	1
Corunna ...	—	—	—	—	—	—	—	—	—	—
Brussels ...	—	—	—	—	—	—	—	—	—	—
Paris ...	—	—	—	—	—	—	—	—	—	—
Strasbourg ...	—	—	—	—	—	—	—	—	—	—
Lyons ...	—	—	—	—	—	—	—	—	—	—
Toulon...	30.13 f	82	80	SE	1	1	S	bc	—	1
Heart's Content (6 a.m. local time.)	30.29 r	60	59	SW	1	3	WSW	ro	0.01	1

2 P.M. REPORT.

Nairn ...	—	—	—	—	—	—	—	—	—	—
Scarborough...	—	—	—	—	—	—	—	—	—	—
Valencia ...	—	—	—	—	—	—	—	—	—	—
Greencastle ...	—	—	—	—	—	—	—	—	—	—
Penzance ...	—	—	—	—	—	—	—	—	—	—
London...	—	—	—	—	—	—	—	—	—	—
Rochefort ...	—	—	—	—	—	—	—	—	—	—
Paris ...	—	—	—	—	—	—	—	—	—	—

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REMARKS.

Monday

Atmospherical pressures yesterday had risen on all coasts—principally in the N; but this morning a diminution is again shown at all stations, of largest extent on our S. coast. Pressures are generally uniform, the highest over these islands are on the E coast.

Temperature is a little higher in southern districts.

Winds have been generally light to moderate from the SW: they are this morning variable, being westerly in the N, and Easterly in the S. At the entrance of the Channel it is calm.

The weather is cloudy. Mist is reported from our E. coast.

CORRECTIONS AND ADDITIONS TO PREVIOUS REPORTS.

Reports for 8 am. of 8th. (Saturday) received too late for insertion in their proper places:—

	Bar.	Temp.	Wind.	Force.	Weather.	Sea.
Helder	29.94	66	WSW	6	—	5
Skudesnaes	29.59	63	SSW	2	C	3
Brussels	30.02	66	WSW	3	σ	—
Paris	30.14	68	WNW	1	σ	—
Strasbourg	—	74	W	1	σ	—
Lyon.	30.20	73	E	3	C	—

Meteorological Office,

ROBERT H. SCOTT,

DIRECTOR.

EIGHT A.M.

WEATHER REPORT.

1868.

August 11th

Tues day

	Barometer.	Temp.	Wet Bulb.	Wind.	Force. 1 to 12	Extreme		Weather.	Rain.	Sea 1 to 9.
						Force.	Direction.			
Nairn ...	? 29.94 r	55	54	NE	2	3	N	Co	—	2
Aberdeen ...	29.82 s	57	56	NE	1	2	N	r	0.07	1
Leith ...	29.75 f	57	57	E	1	1	ENE	r	0.42	—
Shields ...	29.71 f	63	61	SE	2	0	Z	ro	0.06	2
Scarborough...	29.71 f	63	61	ENE	1	2	NE	Co	0.01	3
Yarmouth ...	29.66 f	70	67	SE	3	4	ENE	C	—	3
Helder ...	29.77	74	—	NE	3	—	—	—	—	2
Cuxhaven ...										
Skudesnaes ...			—						—	
Ardrossan ...	29.70 f	57	56	NE	4	1	S	Cr	0.21	2
Greencastle ...	29.68 f	57	55	ENE	1	2	N	Cr	0.23	—
Holyhead ...	29.55 f	61	60	SE	1	2	SW	Co	0.27	—
Liverpool ...	29.61 f	65	62	SE	3	3	SW	cm	0.12	2
Valencia ...	29.72 f	56	54	N	5	4	N	Cr	0.46	5
Cape Clear ...	29.66 f	58	57	SW	3	2	SW	or	0.32	2
Roche's Point	29.66 f	56	56	NNE	2	3	S	rC	0.55	1
Penzance ...	29.57 f	65	64	SW	1	3	S	br	—	3
Plymouth ...	29.61 f	65	64	S	3	3	S	bo	—	3
Weymouth ...	29.64 f	65	65	SW	3	5	NE	Cr	—	2
Portsmouth ...	29.64 f	68	65	SW	3	2	SW	br	—	2
London ...	29.65 f	73	68	SW	4	4	E	bo	—	—
Cape Gris Nez	29.68 f	68	66	SE	4	4	N	C	—	2
Brest ...	29.64 f	63	61	SW	4	4	SW	o	—	2
L'Orient ...	29.69 f	64	62	SW	4	3	N	Cr	0.32	3
Rochefort ...	29.79 f	68	66	N	5	4	SW	brt	?	2
Biarritz...									—	
Coranna ...	29.90	—	—	SW	3	—	—	C	—	3
Brussels ...	29.76	71	—	ENE	1	—	—	b	—	—
Paris ...	29.95	71	—	SE	2	—	—	o	—	—
Strasbourg ...	—	45	—	N	1	—	—	C	—	—
Lyons ...	29.82	77	—	SE	3	—	—	b	—	—
Toulon...	29.93 f	79	79	SW	1	1	S	b	—	1
Heart's Content (6 a.m. local time.)	30.31 f	65	76.5	SW	2	2	SW	bf	0.15	2

2 P.M. REPORT.

Nairn ...						—	—		—	
Scarborough...						—	—		—	
Valencia ...						—	—		—	
Greencastle ...						—	—		—	
Penzance ...						—	—		—	
London...						—	—		—	
Rochefort ...						—	—		—	
Paris ...						—	—		—	

Barometer corrected and reduced to 32° at sea level. The letters r. (rising), f. (falling), s. (steady), indicate direction of motion of the mercury within last 14 hours. (Thermometer exposed in shade. Extreme Force with its Direction during last 24 hours. Z.—calm. Weather: b.—blue sky; c.—clouds (detached); f.—fog; h.—hail; l.—lightning; m.—misty (hazy); o.—overcast (dull); r.—rain; s.—snow; t.—thunder. Rain-fall, snow or hail (melted), during last 24 hours. Sea disturbance.

REMARKS.

Tuesday

A change in the distribution of atmospheric pressure has taken place since yesterday, and the highest pressures reported this morning are in the N. At other stations the readings are much lower: in the SW of England there has been a diminution of 4 tenths of an inch. Readings are lowest at Holyhead and Penzance.

Temperature is less in the N and W, but on the Channel Coast there has been a slight rise.

At southern stations moderate winds from the South have been prevalent, but they have veered to the SW. On our N and E coasts the wind is light from the Eastward.

Except in the S of England rain has fallen over our islands: the greatest amount is reported from the Irish coast. The sky is generally overcast, and rain is now falling at most of our stations. Thunder is reported from the W coast of France.

CORRECTIONS AND ADDITIONS TO PREVIOUS REPORTS.

Reports for Sam. 9th (Sunday) and 10th (Monday) received too late for insertion in their proper places:—

Sunday:	Bar.	Temp.	Wind	Extreme.	W'r.	Rain.	So.
Rain	29.937	58 54	W 2	6	W	C 10	0.04 2
Penzance.	30.177	63 62	SSW 3	5	W	C	- 3
Monday:							
Helder	30.03	68 -	NE 2	-	-	-	- 2
Skudesnaes	30.03	64 -	SSE 2	5	-	b	- 2
Cornwall	29.99	72 -	NW 3	-	-	m	- 4
Brussels	29.98	66 -	NE 1	-	-	to	- -
Paris	29.99	73 -	S 2	-	-	o	- -
Strasbourg	-	75 -	WNW 3	-	-	r	- -
Lyon	30.16	75 -	SE 3	-	-	c	- -

Meteorological Office,

ROBERT H. SCOTT,

DIRECTOR.

EIGHT A.M.

WEATHER REPORT.

1868.

August 12th

Wednesday

	Barometer.	Temp.	Wet Bulb.	Wind.	Force. 1 to 12	Extreme		Weather.	Rain.	Sea 1 to 9.
						Force.	Direction.			
Nairn ...	29.35f	55	53	NW	2	5	ENE	rc	1.36	2
Aberdeen ...	29.33f	54	53	N	1	3	NE	ro	2.58	4
Leith ...	29.36f	58	56	N	4	2	E	ro	0.41	—
Shields ...	29.47r	61	56	NW	6	4	N	rc	0.43	2
Scarborough...	29.54r	60	57	SW	4	3	ESE	tlc	0.62	3
Yarmouth ...	29.68r	63	60	NW	2	4	ESE	rb	0.11	2
Helder ...	—	—	—	—	—	—	—	—	—	—
Cuxhaven ...	—	—	—	—	—	—	—	—	—	—
Skudesnaes ...	—	—	—	—	—	—	—	—	—	—
Ardrossan ...	29.46r	58	56	NW	4	5	NE	ro	2.22	3
Greencastle ...	29.55r	55	54	N	2	4	N	ro	1.40	—
Holyhead ...	29.57r	60	57	WSW	3	4	N	orc	0.12	—
Liverpool ...	29.61r	60	56	SE	2	3	SE	ro	0.18	1
Valencia ...	29.63f	56	53	NW	2	5	N	rc	—	1
Cape Clear ...	29.56f	52	51	NE	4	3	NW	ct	0.53	3
Roche's Point	29.58f	52	52	NW	3	3	NW	cm	—	1
Penzance ...	29.66f	63	60	S	6	6	NW	omc	0.02	4
Plymouth ...	29.70r	62	60	SW	6	7	SW	c	0.18	4
Weymouth ...	29.73r	64	61	SW	2	6	SW	o	0.16	2
Portsmouth ...	29.76r	62	59	N	2	4	SW	r	0.09	1
London ...	29.71r	61	55	SW	2	6	SW	oc	0.03	—
Cape Gris Nez	29.74r	63	59	N	8	9	N	rc	0.12	6
Brest ...	29.73f	61	57	SSE	4	5	N	o	—	2
L'Orient ...	29.74f	64	60	S	5	7	WSW	c	—	3
Rochefort ...	29.84f	66	62	NW	7	7	WSW	r	?	2
Biarritz...	29.78f	66	64	N	2	—	—	m	—	4
Corunna ...	29.73	67	—	SW	3	—	—	c	—	2
Brussels ...	29.81	64	—	SW	6	—	—	tc	—	—
Paris ...	29.85	62	—	SW	2	—	—	c	—	—
Strasbourg ...	—	74	—	N	3	—	—	c	—	—
Lyons ...	29.96	73	—	NE	3	—	—	b	—	—
Toulon...	29.88f	75	75	ENE	1	3	SW	bf	—	4
Heart's Content (6 a.m. local time.)	30.36f	59	58	SW	1	3	NW	cfo	—	2

2 P.M. REPORT.

Nairn ...	—	—	—	—	—	—	—	—	—	—
Scarborough...	—	—	—	—	—	—	—	—	—	—
Valencia ...	—	—	—	—	—	—	—	—	—	—
Greencastle ...	—	—	—	—	—	—	—	—	—	—
Penzance ...	—	—	—	—	—	—	—	—	—	—
London...	—	—	—	—	—	—	—	—	—	—
Rochefort ...	—	—	—	—	—	—	—	—	—	—
Paris ...	—	—	—	—	—	—	—	—	—	—

Barometer corrected and reduced to 32° at sea level. The letters r. (rising), f. (falling), s. (steady), indicate direction of motion of the mercury within last 14 hours. Thermometer exposed in shade. Extreme Force with its Direction during last 24 hours. Z.—calm. Weather: b.—blue sky; c.—clouds (detached); f.—fog; h.—hail; l.—lightning; m.—misty (hazy); o.—overcast (dull); r.—rain; s.—snow; t.—thunder. Rain-fall, snow or hail (melted), during last 24 hours. Sea disturbance.

REMARKS.

Wednesday

The diminution in atmospheric pressure on the NE coast has been considerable during the last 24 hours, the difference in readings at Nairn and Aberdeen being nearly half an inch, whilst in the S and W readings are slightly greater. Pressures are low in the N. increasing in amount to the southward: the difference between Aberdeen and Rochefort is half an inch.

Temperature is generally lower.

On our Channel Coast a high wind from the SW blew yesterday, which increased to a gale from the W at Cape Grisnez, and is continuing. Westerly winds are prevalent this morning in the N and W, and S-westerly on the S coast of England.

Much rain has fallen since yesterday—especially in Scotland. The weather is generally cloudy, and mist is reported in the SW.

CORRECTIONS AND ADDITIONS TO PREVIOUS REPORTS.

Reports for 8am of 11th. (Tuesday), received too late for insertion in their proper places:—

	Bar.	Temps.	Wind.	Extreme.	Wt.	R.	Sea.
Skudesnaes	29.92	64 -	Z 0	5 SSW	C	-	2
Biarritz.	29.805	72 68	WSW 8	- -	12	0.35	4

Errata:—
 For Nairn barometer read 29.84 f instead of 29.94 r.
 For Wind at Toulon read ESE - instead of SW.

Meteorological Office,

ROBERT H. SCOTT,

DIRECTOR.

EIGHT A.M.

WEATHER REPORT.

1868. August 13th

Thursday

	Barometer.	Temp.	Wet Bulb.	Wind.	Force. 1 to 12	Extreme		Weather.	Rain.	Sea 1 to 9.
						Force.	Direction.			
Nairn ...	29.79 r	53	51	ENE	2	3	SW	co	—	1
Aberdeen ...	29.80 r	53	52	NE	1	2	W	bo	—	2
Leith ...	29.72 r	55	54	E	4	2	WSW	o	0.01	—
Shields ...	29.68 f	63	60	SE	2	2	W	c	—	2
Scarborough ...	29.68 s	63	60	ESE	2	5	SW	cb	—	2
Yarmouth ...	29.65 f	68	65	E	4	4	SW	cb	—	4
Helder ...	29.75	69	—	ESE	4	—	—	—	—	2
Cuxhaven ...										
Skudesnaes ...	29.81	59	—	SW	2	5	S	c	—	3
Ardrossan ...	29.64 f	54	53	ENE	5	5	SW	r	0.55	3
Greencastle ...	29.55 f	54	53	NE	4	3	WSW	cr	0.43	—
Holyhead ...	29.44 f	60	59	ESE	2	1	SSW	or	0.36	—
Liverpool ...	29.57 f	62	58	E	3	2	SW	cr	0.03	1
Valencia ...	29.56 f	56	53	N	7	2	WNE	rc	0.16	6
Cape Clear ...	29.46 r	57	56	NE	3	7	NE	c	0.06	2
Roche's Point	29.32 f	53	53	N	6	8	SE	r	1.15	4
Penzance ...	29.49 f	60	58	W	2	7	SE	ro	0.02	3
Plymouth ...	29.50 f	61	60	WSW	3	8	SSW	co	0.52	5
Weymouth ...	29.50 f	61	61	SW	8	8	E	or	0.19	7
Portsmouth ...	29.52 f	63	62	SE	4	4	W	r	—	3
London ...	29.58 f	66	60	ESE	1	3	SW	co	—	—
Cape Gris Nez	29.57 f	70	63	ENE	4	5	WSW	co	—	2
Brest ...	29.54 f	61	57	W	4	7	S	o	—	3
L'Orient ...	29.55 f	59	57	SW	4	4	SSW	ro	1.06	3
Rochefort ...	29.65 f	63	61	SW	5	3	S	bt	0.75	2
Biarritz ...	29.51 r	64	64	W	7	—	—	mr	0.32	5
Corunna ...										
Brussels ...	29.67	65	—	NE	3	—	—	c	—	—
Paris ...	29.64	60	—	SE	2	—	—	r	—	—
Strasbourg ...	—	66	—	NE	1	—	—	b	—	—
Lyons ...	29.67	75	—	SW	3	—	—	o	—	—
Toulon ...	29.79 f	73	73	S	4	3	S	of	—	5
Heart's Content (6 a.m. local time.)	29.98 s	65	65	S	1	1	WNW	fr	0.63	1

2 P.M. REPORT.

N Nairn ...						—	—		—	
S Scarborough ...						—	—		—	
V Valencia ...						—	—		—	
G Greencastle ...						—	—		—	
P Penzance ...						—	—		—	
L London ...						—	—		—	
R Rochefort ...						—	—		—	
P Paris ...						—	—		—	

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REMARKS,

Thurs day

In Scotland the increase in barometrical pressure since yesterday has been considerable, amounting to nearly half an inch at Aberdeen, whilst a decrease of 2 tenths has taken place on our Channel coast. The lowest reading is at Rochespoint and the highest at Aberdeen - the difference being 0.42 inch.

Temperature is somewhat less than yesterday.

A strong wind from NE to SE blew on the SW coasts yesterday; but its direction was E at Weymouth, where it continues from the SW. The wind is fresh from the Northward on the Irish coast, but at other stations it is of moderate force and variable.

Rain has fallen in the S and W, and on the W coast of France. The weather is generally overcast, and rain is falling at several stations in southern districts.

CORRECTIONS AND ADDITIONS TO PREVIOUS REPORTS.

Reports for 8 am. of 12 h. (Wednesday) received too late for insertion in their proper places: -

	Bar.	Temp.	Wind.	Extreme.	W.	Sea.
Helder	29.67	68	W 6	-	-	5
Skudesnaes	29.41	67	E 2	2	ENE	3

Meteorological Office,

ROBERT H. SCOTT,

DIRECTOR.

EIGHT A.M.

WEATHER REPORT.

1868.

*August 14th**Friday*

	Barometer.	Temp.	Wet Bulb.	Wind.	Force. 1 to 12	Extreme		Weather.	Rain.	Sea 1 to 9
						Force.	Direction.			
Nairn ...	29.55 f	57	56	ENE	4	6	ENE	ro	1.55	6
Aberdeen ...	29.60 f	58	57	S	2	5	NE	rb	2.00	6
Leith ...	29.62 f	56	54	W	3	7	E	rb	0.71	—
Shields ...	29.67 r	58	55	SW	3	7	SE	rb	0.19	6
Scarborough...	29.71 r	60	57	SE	2	5	E	ocb	0.15	2
Yarmouth ...	29.80 r	63	60	SW	2	5	E	rc	0.26	2
Helder ...			—			—	—		—	
Cuxhaven ...			—						—	
Skudesnaes ...			—						—	
Ardrossan ...	29.61 r	59	56	SW	4	7	ENE	rc	0.69	4
Greencastle ...	29.55 r	59	57	S	2	5	E	rc	0.89	—
Holyhead ...	29.55 r	60	56	SE	5	3	ESE	rb	0.40	—
Liverpool ...	29.66 r	59	55	SE	3	2	E	rb	0.26	2
Valencia ...	29.35 f	57	53	ESE	3	7	NW	rb	0.30	2
Cape Clear ...	29.30 f	55	54	NE	4	7	SW	cb	—	3
Roche's Point	29.27 f	53	53	E	6	7	ESE	o	0.30	4
Penzance ...	29.56 r	60	57	SW	7	8	SW	co	0.03	6
Plymouth ...	29.63 r	60	58	SW	8	7	W	c	0.07	6
Weymouth ...	29.69 r	63	61	SE	3	8	SW	ro	0.33	2
Portsmouth ...	29.70 r	62	59	SW	4	6	W	c	0.80	3
London ...	29.76 r	59	57	SE	3	3	SW	rb	0.34	—
Cape Gris Nez	29.82 f	61	57	SW	7	8	W	rc	0.35	4
Brest ...	29.70 r	59	55	SW	4	5	W	o	0.08	3
L'Orient ...	29.71 r	59	57	SW	5	5	W	cr	0.51	4
Rochefort ...	29.80 r	66	61	W	7	7	W	r	0.47	2
Biarritz...	29.87 f	64	60	W	7	—	—	c	—	3
Corunna ...			—			—	—		—	—
Brussels ...	29.89	63	—	SW	1	—	—	tc	—	—
Paris ...	29.89	63	—	S	2	—	—	o	—	—
Strasbourg ...	—	69	—	W	3	—	—	o	—	—
Lyons ...	29.96	70	—	NW	3	—	—	o	—	—
Toulon...	29.83 r	70	70	NNE	1	5	S	rb	?	5
Heart'sContent (6 a.m. local time.)	29.95 r	55	55	SW	1	3	SW	b	0.12	2

2 P.M. REPORT.

Nairn ...						—	—		—	
Scarborough...						—	—		—	
Valencia ...						—	—		—	
Greencastle ...						—	—		—	—
Penzance ...						—	—		—	—
London...						—	—		—	—
Rochefort ...						—	—		—	—
Paris ...						—	—		—	—

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REMARKS.

Fri day

A region of low atmospheric pressure exists this morning in the SW of Ireland, where a diminution has taken place since yesterday. Barometrical readings are also less by a quarter of an inch in the N of Scotland, but at southern stations there has been a general increase in pressure of nearly 2 tenths. Readings at Yarmouth and in the S of France exceed that at Rockpoint by more than half an inch.

Temperature has risen in Scotland: on the S.E. coasts a fall is shown.

Since last evening high Southwesterly winds have prevailed on our Channel coast, and in the S. of Ireland the wind was strong from the N. but they have now moderated generally. At the entrance of the Channel, however, a strong Southwesterly wind is blowing.

Rain has been general, and of heavy amount in Scotland. The weather in these islands is generally fine, but on the W coast of France it is raining.

CORRECTIONS AND ADDITIONS TO PREVIOUS REPORTS.

Report for 8 am. 13th. (Thursday), received too late for insertion in its proper place:—

	Bar.	Temp.	Wind.	Force.	W'r.	Sea.
Corunna	29.89	66	SW	6	C	2

Meteorological Office,

ROBERT H. SCOTT,

DIRECTOR.

EIGHT A.M.

WEATHER REPORT.

1868.

August 15th

Saturday

	Barometer.	Temp.	Wet Bulb.	Wind.	Force. 1 to 12	Extreme		Weather.	Rain.	Sea 1 to 9.
						Force.	Direction.			
Nairn ...	29.92 ^r	57	54	NNW	1	4	ENE	c	—	1
Aberdeen ...	29.96 ^r	60	59	S	1	2	S	bo	—	2
Leith ...	29.89 ^r	58	57	NE	2	2	NE	bc	—	—
Shields ...	29.89 ^r	62	60	SSE	2	2	SE	oc	0.06	4
Scarborough...	29.90 ^r	63	62	S	3	6	S	c	0.09	3
Yarmouth ...	29.88 ^r	68	65	SE	2	3	SW	oc	—	3
Helder ...	29.96	68	—	ESE	2	—	—	—	—	2
Cuxhaven ...										
Skudesnaes ...	29.98	63	—	NNW	2	2	SW	f	—	2
Ardrossan ...	29.84 ^r	59	58	E	2	1	ESE	rm	0.08	1
Greencastle ...	29.82 ^r	60	58	E	3	4	SE	c	—	—
Holyhead ...	29.72 ^r	62	58	ESE	5	4	ESE	c	0.19	—
Liverpool ...	29.81 ^r	62	59	ESE	4	3	SE	c	0.01	2
Valencia ...	29.57 ^r	? 59	? 56	E	6	7	NE	brc	—	5
Cape Clear ...	29.45 ^r	57	55	E	2	3	SW	oc	0.77	2
Roche's Point	29.51 ^r	59	59	SSE	2	7	ESE	ro	0.55	3
Penzance ...	29.58 ^r	60	59	SW	3	9	SW	cto	0.51	8
Plymouth ...	29.69 ^r	60	59	SW	2	8	SE	ct	0.18	6
Weymouth ...	29.79 ^r	64	61	SE	2	8	SE	oc	0.06	3
Portsmouth ...	29.79 ^r	65	60	S	4	5	SW	c	—	3
London ...	29.86 ^r	65	61	S	2	5	SW	obc	0.02	—
Cape Gris Nez	29.86 ^r	63	61	SW	3	4	SW	c	—	4
Brest ...	29.70 ^r	57	57	S	2	2	ESE	r	0.16	4
L'Orient ...	29.75 ^r	63	61	SW	7	5	SW	c	0.55	4
Rochefort ...	29.84 ^r	66	62	SW	5	5	SW	c	—	1
Biarritz...	29.83 ^r	64	62	NW	4	—	—	c	—	4
Corunna ...	29.87	66	—	SW	—	—	—	c	—	2
Brussels ...										
Paris ...										
Strasbourg ...										
Lyons ...										
Toulon...	29.87 ^r	75	75	E	7	4	W	f	—	6
Heart's Content (6 a.m. local time.)	30.07 ^r	59	58	S	1	2	S	b	—	2

2 P.M. REPORT.

Nairn ...						—	—		—	
Scarborough...						—	—		—	
Valencia ...						—	—		—	
Greencastle ...						—	—		—	—
Penzance ...						—	—		—	
London...						—	—		—	—
Rochefort ...						—	—		—	
Paris ...						—	—		—	—

Barometer corrected and reduced to 32° at sea level. The letters r. (rising), f. (falling), s. (steady), indicate direction of motion of the mercury within last 14 hours. Thermometer exposed in shade. Extreme Force with its Direction during last 24 hours. Z.—calm. Weather: b.—blue sky; c.—clouds (detached); f.—fog; h.—hail; l.—lightning; m.—misty (hazy); o.—overcast (dull); r.—rain; s.—snow; t.—thunder. Rain-fall, snow or hail (melted), during last 24 hours. Sea disturbance.

REMARKS.

Saturday

A considerable increase in atmospheric pressure has occurred since yesterday, though it is still low in the SW of Ireland: in Scotland readings are higher by nearly $\frac{1}{4}$ tenths of an inch. Pressures are now high in the N: there is a difference of more than half an inch between readings at Aberdeen and C. Clear.

Temperature has generally risen.

On our Channel coast a high wind from the SE blew yesterday, increasing to a gale from SW at Penzance. The wind continues high from the SW at the entrance of the Channel, and is fresh on the W. coast of France. At most of our other stations the wind is light and easterly, but fresh at Valencia.

Rain has fallen on the Irish coast and in the S of England. The weather is generally cloudy.

CORRECTIONS AND ADDITIONS TO PREVIOUS REPORTS.

Reports for 8 am. 14th (Friday), received too late for insertion in their proper places:—

	Bar.	Temp.	Wind.	Extreme.	Wr.	Sea.
Helder	29.83	70	WSW 4	—	—	2
Skudesnaes	29.80	68	ENE 5	2	SSW C	2
Cornwall	29.89	66	SW 3	—	—	C 2

Meteorological Office,

ROBERT H. SCOTT,

DIRECTOR.

EIGHT A.M.

WEATHER REPORT.

1868. *August 16th**Buzz-day*

	Barometer.	Temp.	Wet Bulb.	Wind	Force. 1 to 12	Extreme		Weather.	Rain.	Sea 1 to 8
						Force.	Direction.			
Nairn ...	29.992	62	58	NE	1	1	SW	cmb	-	1
Aberdeen ...	29.952	60	59	SSE	1	1	SE	f	-	2
Leith ...	30.032	60	60	E	1	2	E	blo	0.36	-
Shields ...	30.052	60	58	SE	2	2	SE	om	-	3
Scarborough...	30.022	62	62	E	1	3	SSE	bc f	-	2
Yarmouth ...	29.85 f	65	65	NE	5	5	SSE	er	-	4
Helder ...	29.90	70	-	ENE	7	-	-	-	-	5
Cuxhaven ...										
Skudesnaes ...	30.03	62	-	WNW	2	2	WNW	c	-	2
Ardrossan ...	30.022	64	61	NE	4	2	NE	tb	0.50	2
Greencastle ...	29.962	64	60	ENE	2	3	E	cb	-	-
Holyhead ...	29.902	66	60	SE	5	3	ESE	oc	0.01	-
Liverpool ...	29.962	65	59	SE	1	3	SE	cb	-	1
Valencia ...	29.872	62	57	N	4	6	NE	rb	-	3
Cape Clear ...	29.842	65	64	E	4	3	NE	cb	-	3
Roche's Point	29.862	63	61	E	4	5	ESE	c	-	3
Penzance ...	29.742	59	57	E	2	8	SSW	rc	0.36	3
Plymouth ...	29.822	62	61	SE	1	8	SSW	cz	0.32	4
Weymouth ...	29.81 f	66	66	ESE	8	8	SE	co	-	6
Portsmouth ...	29.79 f	65	60	E	2	5	W	lo	-	2
London ...	29.84 f	66	64	NE	2	3	SW	blo	-	-
Cape Gris Nez	29.77 f	64	62	E	5	4	NE	bo	-	3
Brest ...	29.812	63	59	ENE	3	8	S	oc	-	1
L'Orient ...	29.795	61	59	ENE	3	5	SW	c	0.16	3
Rochefort ...	29.75 f	64	62	N	5	4	N	co	-	1
Biarritz...	29.64 f	63	61	ESE	5	5	ESE	tz	-	3
Corunna ...	29.95	65	-	SW	6	-	-	b	-	2
Brussels ...	29.77	67	-	NE	3	-	-	nto	-	-
Paris ...	29.83	64	-	E	2	-	-	o	-	-
Strasbourg ...										
Lyons ...	29.88	73	-	NE	3	-	-	c	-	-
Toulon...	29.95	77	77	E	9	9	E	fo	-	7
Heart's Content (6 a.m. local time.)	30.21	58	57	SW	2	3	W	b	-	3

2 P.M. REPORT.

Nairn ...										
Scarborough...										
Valencia ...										
Greencastle ...										
Penzance ...										
London...										
Rochefort ...										
Paris ...										

Barometer corrected and reduced to 32° at sea level. The letters r. (rising), f. (falling), s. (steady), indicate direction of motion of the mercury within last 14 hours. Thermometer exposed in shade. Extreme Force with its Direction during last 24 hours. Z.—calm. Weather: b.—blue sky; c.—clouds (detached); f.—fog; h.—hail; l.—lightning; m.—misty (hazy); o.—overcast (dull); r.—rain; s.—snow; t.—thunder. Rain-fall, snow or hail (melted), during last 24 hours. Sea disturbance.

REMARKS.

day

CORRECTIONS AND ADDITIONS TO PREVIOUS REPORTS.

Meteorological Office,

ROBERT H. SCOTT,

DIRECTOR.

EIGHT A.M.

WEATHER REPORT.

1868. *August 17th**Monday*

	Barometer.	Temp.	Wet Bulb.	Wind	Force. 1 to 12	Extreme		Weather.	Rain.	Sea 1 to 9.
						Force.	Direction.			
Nairn ...	29.93 f	60	59	NW	1	1	NE	mb	—	1
Aberdeen ...	29.94 f	58	57	SW	1	1	SE	f b	—	1
Leith ...	29.96 f	57	55	NW	2	2	E	mb	—	—
Shields ...	29.92 f	57	55	NE	2	2	NE	cm	—	4
Scarborough...	29.89 f	61	59	NE	3	3	NE	co	—	3
Yarmouth ...	29.77 f	65	64	NNE	3	6	NE	ro	0.53	3
Helder ...			—			—	—		—	
Cuxhaven ...			—						—	
Skudesnaes ...			—						—	
Ardrossan ...	29.97 r	61	57	E	1	3	NE	cb	—	1
Greencastle ...	29.95 r	63	60	ENE	1	2	ENE	bc	—	—
Holyhead ...	29.87 f	62	59	ENE	3	4	ENE	c	—	—
Liverpool ...	29.90 —	63	58	Z	0	2	E	c	—	1
Valencia ...	30.00 r	62	56	N	2	2	N	b	—	1
Cape Clear ...	29.93 r	63	62		2	2	SE	bc	—	2
Roche's Point	29.91 r	62	60	NNW	4	5	E	b	—	2
Penzance ...	29.83 f	64	62	NNE	3	2	E	rc	0.19	2
Plymouth ...	29.86 r	63	61	NE	1	7	E	co	0.20	3
Weymouth ...	29.76 f	64	64	NE	6	8	ENE	o	—	3
Portsmouth ...	29.72 f	64	62	ENE	1	2	E	ro	—	1
London ...	29.78 f	64	63	NNE	2	3	ENE	ro	0.06	—
Cape Gris Nez	29.73 f	66	66	E	4	4	ENE	or	0.43	2
Brest ...	29.75 f	61	54	N	3	4	NNW	cm	0.37	1
L'Orient ...	29.66 f	63	61	N	3	5	N	cr	?	2
Rochefort ...	29.62 s	64	62	SE	5	4	SE	or	0.39	1
Biarritz...									—	
Corunna ...			—			—	—		—	—
Brussels ...			—			—	—		—	—
Paris ...			—			—	—		—	—
Strasbourg ...			—			—	—		—	—
Lyons ...			—			—	—		—	—
Toulon...									—	—
Heart's Content (6 a.m. local time.)	30.23 s	56	55	S	1	1	S	b	—	2

2 P.M. REPORT.

Nairn ...						—	—		—	
Scarborough...						—	—		—	
Valencia ...						—	—		—	
Greencastle ...						—	—		—	—
Penzance ...						—	—		—	—
London...						—	—		—	—
Rochefort ...						—	—		—	—
Paris ...						—	—		—	—

Barometer corrected and reduced to 32° at sea level. The letters r. (rising), f. (falling), s. (steady), indicate direction of motion of the mercury within last 14 hours. Thermometer exposed in shade. Extreme Force with its Direction during last 24 hours. Z.—calm. Weather: b.—blue sky; c.—clouds (detached); f.—fog; h.—hail; l.—lightning; m.—misty (hazy); o.—overcast (dull); r.—rain; s.—snow; t.—thunder. Rain-fall, snow or hail (melted), during last 24 hours. Sea disturbance.

REMARKS.

Monday

Barometrical pressure is greater on the SW coast of Ireland by $\frac{1}{4}$ tenths of an inch than it was on Saturday, but the change in pressure since yesterday morning has been but slight. The highest reading is at Tabernaia, exceeding that at L'Orient by 0.34 inch.

Temperature is nearly the same as on Saturday. The winds this morning are generally from E to NE in these islands, and are light: a fresh breeze is reported from Weymouth, where it blew yesterday from the Eastwards with a force 8. On the W. coast of France winds are variable. Yesterday there was an Easterly gale at Toulon - force 9. Mist has prevailed during the previous 24 hours on the N & E coasts. Thunder occurred on Saturday night at places. The weather is now fine in the N, but cloudy or overcast in the S. Rain is falling on the French Coast.

CORRECTIONS AND ADDITIONS TO PREVIOUS REPORTS.

Reports for 8 am. 15th (Saturday) received too late for insertion in their proper places:-

	Bar.	Temp.	Wind.	Weather.
Brussels	29.96	65	ESE 1	C
Paris	29.93	59	S 2	r
Strasbourg	—	68	W 1	r
Lyon.	29.94	75	SE 3	C

Erratum:-

For Skudunao extreme wind on Saturday read N - instead of SW.

Meteorological Office,

ROBERT H. SCOTT,

DIRECTOR.

EIGHT A.M.

WEATHER REPORT.

1868. *August 18th**Tuesday*

	Barometer.	Temp.	Wet Bulb.	Wind	Force. 1 to 12	Extreme		Weather.	Rain.	Sea 1 to 9.
						Force.	Direction.			
Nairn ...	29.91r	56	53	NE	2	3	NE	cmo	—	1
Aberdeen ...	29.85f	58	55	N	2	1	S	bo	—	2
Leith ...	29.84f	62	59	NW	1	1	E	bm	—	—
Shields ...	29.77f	59	57	NE	5	7	NE	o	—	6
Scarborough...	29.71f	59	59	NE	3	4	NNE	om	—	3
Yarmouth ...	29.65f	67	64	SE	2	5	N	oc	—	4
Helder ...			—			—	—		—	
Cuxhaven ...										
Skudesnaes ...			—						—	
Ardrossan ...	29.89f	57	53	NW	3	1	NW	C	—	2
Greencastle ...	29.94f	57	55	NW	4	4	NW	oc	—	—
Holyhead ...	29.78f	57	55	NW	2	3	NNE	cr	0.04	—
Liverpool ...	29.74f	63	58	NW	2	2	NW	lto	0.05	1
Valencia ...	30.05f	56	53	N	5	6	NW	brc	0.07	4
Cape Clear ...	29.95f	59	58	NE	3	2	E	C	—	2
Roche's Point	29.92f	57	55	NW	6	6	NW	C	—	4
Penzance ...	29.81f	56	55	N	7	6	N	cro	0.55	5
Plymouth ...	29.78f	58	57	NNE	8	7	NE	cr	0.71	4
Weymouth ...	29.68f	59	59	NW	3	6	NE	ro	1.11	2
Portsmouth ...	29.55f	63	62	E	2	3	NE	ro	—	1
London ...	29.60f	62	61	SE	1	5	NW	lto	0.62	—
Cape Gris Nez	29.58f	63	61	SE	4	4	SW	ro	?	2
Brest ...	29.82r	57	57	NW	5	5	NW	r	?	3
L'Orient ...	29.75r	57	55	NW	7	5	N	ro	?	—
Rochefort ...	29.76r	66	64	N	7	7	N	r	?	—
Biarritz...									—	
Corunna ...			—			—	—		—	—
Brussels ...			—			—	—		—	—
Paris ...			—			—	—		—	—
Strasbourg ...			—			—	—		—	—
Lyons ...			—			—	—		—	—
Toulon...	29.89s	64	64	NW	2	5	SW	of	—	6
Heart'sContent (6 a.m. local time.)	30.19r	54	52	NW	3	3	NW	r/f	0.22	3

2 P.M. REPORT.

Nairn ...						—	—		—	
Scarborough...						—	—		—	
Valencia ...						—	—		—	
Greencastle ...						—	—		—	—
Penzance ...						—	—		—	
London...						—	—		—	—
Rochefort ...						—	—		—	
Paris ...						—	—		—	—

Barometer corrected and reduced to 32° at sea level. The letters r. (rising), f. (falling), s. (steady), indicate direction of motion of the mercury within last 14 hours. Thermometer exposed in shade. Extreme Force with its Direction during last 24 hours. Z.—calm. Weather: b.—blue sky; c.—clouds (detached); f.—fog; h.—hail; l.—lightning; m.—misty (hazy); o.—overcast (dull); r.—rain; s.—snow; t.—thunder. Rain-fall, snow or hail (melted), during last 24 hours. Sea disturbance.

REMARKS.

Tues day

Barometrical pressures are higher in the SW of Ireland and on the W coast of France, but have decreased on other coasts—principally on the S and E coasts of England. The least pressure, 29.55 ins is at Portsmouth, differing from that at Valencia by half an inch.

Temperature is lower at western and southern stations.

Strong winds from the Northward prevailed yesterday evening in the S of England, and have increased to a northerly gale now blowing at Plymouth and Holyhead. At Toulon a northwesterly gale is reported.

Rain has been heavy and continuous on the Channel coast. Thunder and lightning have occurred at Liverpool and in London. The weather is misty in the N, and generally overcast on other Coasts.

CORRECTIONS AND ADDITIONS TO PREVIOUS REPORTS.

Reports for 8 am 17th (Monday) received too late for insertion in their proper places:—

	Bar.	Temp.	Wind.	Extreme.	Wt.	Sea.
Helder	29.72	73 -	NNE 6	- -	-	3
Skudesnaes	29.81	64 -	NNE 2	2 NNW	C	2
Biarritz	29.84	63 61	W 9	- -	r	6
Comuna ...	not received.					
Brussels	29.52	68 -	W 3	- -	c	-
Paris	29.75	61 -	E 2	- -	r	-
Strasbourg	-	76 -	SW 1	- -	c	-
Lyons	29.88	75 -	S 3	- -	r	-
Toulon	29.83	72 72	SSW 5	8 E	trf	6

Meteorological Office,

ROBERT H. SCOTT,

DIRECTOR.

EIGHT A.M.

WEATHER REPORT.

1868. *August 19th**Wednesday*

	Barometer.	Temp.	Wet Bulb.	Wind	Force. 1 to 12	Extreme		Weather.	Rain.	Sea 1 to 9.
						Force.	Direction.			
Nairn ...	30.045	55	52	NW	1	2	ENE	0	—	1
Aberdeen ...	29.975	52	51	NNW	2	3	N	ro	0.26	4
Leith ...	29.935	56	52	NNW	2	2	E	ro	0.50	—
Shields ...	29.945	55	52	NE	7	8	NE	0	0.02	6
Scarborough...	29.865	57	57	NNE	5	5	NNE	f	0.13	5
Yarmouth ...	29.765	67	65	SW	2	3	E	co	—	3
Helder ...	—	—	—	—	—	—	—	—	—	—
Cuxhaven ...	—	—	—	—	—	—	—	—	—	—
Skudesnaes ...	—	—	—	—	—	—	—	—	—	—
Ardrossan ...	30.025	59	52	NE	3	3	NNW	c	0.01	1
Greencastle ...	30.075	56	54	NNE	4	4	NNW	cb	—	—
Holyhead ...	29.915	58	55	NNW	6	8	NNW	0	—	—
Liverpool ...	29.865	60	56	NNW	4	3	N	co	—	3
Valencia ...	30.145	57	52	NNE	5	6	N	rcb	—	4
Cape Clear ...	30.055	57	56	NE	3	4	NE	c	—	2
Roche's Point	30.035	55	53	NNE	6	7	NNW	cb	—	3
Penzance ...	29.915	57	57	N	8	8	N	st	0.64	6
Plymouth ...	29.805	58	57	NNE	2	5	NNE	mt	0.40	3
Weymouth ...	29.735	60	60	NE	3	3	NE	ro	0.56	2
Portsmouth ...	29.645	63	60	E	2	2	SSW	0	—	1
London ...	29.725	63	62	E	2	4	NE	ro	0.38	—
Cape Gris Nez	29.785	59	57	SSW	5	4	N	cto	?	3
Brest ...	29.875	55	51	NNW	5	5	NNW	0	0.16	3
L'Orient ...	29.835	59	57	N	7	7	NNW	0	—	4
Rochefort ...	29.935	64	59	N	7	5	NW	ct	?	3
Biarritz...	—	—	—	—	—	—	—	—	—	—
Corunna ...	—	—	—	—	—	—	—	—	—	—
Brussels ...	—	—	—	—	—	—	—	—	—	—
Paris ...	—	—	—	—	—	—	—	—	—	—
Strasbourg ...	—	—	—	—	—	—	—	—	—	—
Lyons ...	—	—	—	—	—	—	—	—	—	—
Toulon ...	29.925	68	68	NW	4	7	NNW	fb	—	4
Heart's Content (6 a.m. local time.)	30.385	54	53	SSW	1	7	SSW	b	—	2

2 P.M. REPORT.

Nairn ...	—	—	—	—	—	—	—	—	—	—
Scarborough ...	—	—	—	—	—	—	—	—	—	—
Valencia ...	—	—	—	—	—	—	—	—	—	—
Greencastle ...	—	—	—	—	—	—	—	—	—	—
Penzance ...	—	—	—	—	—	—	—	—	—	—
London ...	—	—	—	—	—	—	—	—	—	—
Rochefort ...	—	—	—	—	—	—	—	—	—	—
Paris ...	—	—	—	—	—	—	—	—	—	—

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REMARKS.

Wednesday

A general and nearly uniform increase in atmospherical pressure is shown this morning on all our coasts. The lowest reading reported is at Portsmouth — 29.64 ins —, and is 5 tenths of an inch lower than that at Valencia, the region of highest pressure.

In the N temperature has fallen: in other districts it is nearly the same as yesterday.

High northerly winds blew yesterday in the English and Irish Channels, and at Shields the wind was N Easterly. Northerly winds are still prevalent: fresh on our western coasts, and of force 8 at Penzance. On the W coast of France the breeze is westerly.

Rain has fallen on the E. Coast, and in the English Channel — most at Penzance, where it is now raining. The weather is generally overcast.

CORRECTIONS AND ADDITIONS TO PREVIOUS REPORTS.

Reports for 8 am. 18th. (Tuesday) received too late for insertion in their proper places:—

	Bar.	Temp.	Wind.	Weather.	Rain.	Sea.
Helder	29.69	67 -	S 1	-	-	2
Studefmæra	29.78	71 -	NE 2	b	-	1
Biarritz	29.915	66 66	W 10	tr	?	6
Brussels	29.73	66 -	SSE 1	b	-	-
Paris	29.67	63 -	SE 2	o	-	-
Strasbourg	-	69 -	SSE 1	o	-	-
Lyon	30.06	66 -	N 1	o	-	-

Meteorological Office,

ROBERT H. SCOTT,

DIRECTOR.

EIGHT A.M.

WEATHER REPORT.

1868.

August 20th

Thursday

	Barometer.	Temp.	Wet Bulb.	Wind	Force. 1 to 12	Extreme		Weather.	Rain.	Sea 1 to 10.
						Force.	Direction.			
Nairn ...	30.00 f	54	51	SE	1	1	NW	ocb	—	1
Aberdeen ...	30.03 f	52	48	SW	1	1	SSE	cb	—	1
Leith ...	30.03 f	54	51	SE	2	2	SE	oc	—	—
Shields ...	30.04 f	55	52	N	2	5	NNE	o	—	—
Scarborough...	30.02 r	57	55	N	3	7	NE	mto	0.12	—
Yarmouth ...	29.91 r	66	64	NNE	3	3	SSE	co	—	—
Helder ...			—			—	—		—	—
Cuxhaven ...			—						—	—
Skudesnaes ...			—						—	—
Ardrossan ...	30.05 f	57	53	S	2	2	NW	c	—	—
Greencastle ...	30.00 f	55	53	SW	2	4	NNE	bco	—	—
Holyhead ...	30.02 r	60	57	Z	0	6	NNE	oc	—	—
Liverpool ...	30.05 r	59	53	N	1	2	N	of	—	1
Valencia ...	30.08 f	57	54	SW	2	5	NE	bf	—	1
Cape Clear ...	30.06 f	60	59	N	3	4	NW	bf	—	—
Roche's Point	30.08 s	55	53	SW	2	6	N	t	—	—
Penzance ...	30.10 r	59	57	NNW	3	8	N	qcb	0.02	—
Plymouth ...	30.04 r	60	58	N	2	7	N	o	0.05	—
Weymouth ...	30.01 r	59	57	NE	3	5	NE	o	—	—
Portsmouth ...	29.90 r	58	57	NE	4	2	E	to	0.32	—
London ...	29.95 r	59	58	N	4	5	N	ocr	0.19	—
Cape Gris Nez	29.93 r	63	61	S	1	4	SSW	to	?	—
Brest ...	29.90 f	57	55	NW	4	5	NNW	ob	0.47	—
L'Orient ...	30.04 r	57	55	NW	7	5	NW	to	?	—
Rochefort ...	30.04 r	63	61	N	8	7	N	r	?	—
Biarritz...	29.95 f	64	64	N	7	—	—	r	?	—
Corunna ...			—			—	—		—	—
Brussels ...			—			—	—		—	—
Paris ...			—			—	—		—	—
Strasbourg ...			—			—	—		—	—
Lyons ...			—			—	—		—	—
Toulon...	30.07 r	70	70	NNW	4	7	SW	b	—	3
Heart's Content (6 a.m. local time.)	30.19 f	60	59	N	4	4	N	o	—	4

2 P.M. REPORT.

Nairn ...						—	—		—	
Scarborough ...						—	—		—	
Valencia ...						—	—		—	
Greencastle ...						—	—		—	—
Penzance ...						—	—		—	
London...						—	—		—	—
Rochefort ...						—	—		—	
Paris ...						—	—		—	—

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REMARKS.

Thurs day

The barometrical pressures over the northern and western portions of our islands are a little lower than yesterday, whilst in other districts there has been a general increase, amounting to more than 2 tenths of an inch on the Channel coast. The region of greatest pressure is in the SW: readings are now very uniform.

The change in temperature has been slight.

The wind yesterday was strong from the N at the entrance of the Channel, and was generally fresh on other coasts. Light and variable winds prevail over these islands this morning: in the W of France the wind is strong from the westward.

Some rain has fallen in the S. In the N the weather is fine, but on other coasts it is generally cloudy.

CORRECTIONS AND ADDITIONS TO PREVIOUS REPORTS.

Reports for 8 am. 19th. received too late for insertion in their proper places:-

	Bar.	Temp.	Wind.	Extreme.	W'r.	R.	Sea.
Helder	29.77	69 -	SW -	- -	σ	-	5
Skudesnaes	29.76	73 -	Z 0	0 Z	c	-	2
Biarritz	29.995	64 62	W 7	- -	r	?	4
Cornwall	30.13	64 -	W 6	- -	c	-	2
Brussels	29.79	65 -	WSW -	- -	c	-	-
Paris	29.84	63 -	SW 7	- -	σ	-	-
Strasbourg	-	70 -	SSW -	- -	c	-	-
Lyon.	30.00	72 -	SE -	- -	σ	-	-

Meteorological Office,

ROBERT H. SCOTT,

DIRECTOR.

EIGHT A.M.

WEATHER REPORT.

1868.

August 21st

Friday

	Barometer.	Temp.	Wet Bulb.	Wind	Force. 1 to 12	Extreme		Weather.	Rain.	Sea 1 to 9
						Force.	Direction.			
Nairn ...	29.81f	59	54	WSW	1	1	SE	cb	—	1
Aberdeen ...	29.84f	56	51	SW	1	1	S	b	—	1
Leith ...	29.89f	60	54	SW	2	2	WSW	c	—	—
Shields ...	29.94f	57	53	SW	3	4	SE	o	—	2
Scarborough...	29.96f	58	54	W	2	3	NE	bc	—	2
Yarmouth ...	29.98r	60	59	NW	2	3	NNE	ro	0.72	2
Helder ...	—	—	—	—	—	—	—	—	—	—
Cuxhaven ...	—	—	—	—	—	—	—	—	—	—
Skudesnaes ...	—	—	—	—	—	—	—	—	—	—
Ardrossan ...	29.91f	57	54	SW	4	4	SW	rc	0.04	4
Greencastle ...	29.86f	57	55	WSW	3	3	SW	oc	0.01	—
Holyhead ...	29.96f	59	55	WSW	2	3	WSW	c	—	—
Liverpool ...	29.99f	60	57	W	2	2	N	c	0.01	1
Valencia ...	30.06f	57	54	WSW	3	3	SW	frb	—	3
Cape Clear ...	30.02f	59	58	NW	3	4	NW	c	0.03	3
Roche's Point	30.07s	57	54	W	3	3	SW	b	—	2
Penzance ...	30.10f	59	58	NW	3	4	NW	co	0.04	2
Plymouth ...	30.08s	59	57	Z	0	3	WSW	cb	0.07	1
Weymouth ...	30.03s	61	59	W	2	3	WSW	mo	—	2
Portsmouth ...	29.99f	58	56	NW	1	4	ENE	rc	0.07	1
London ...	30.01r	58	56	W	2	4	N	ro	0.03	—
Cape Gris Nez	29.98r	61	59	NW	5	3	SW	ro	?	4
Brest ...	30.14s	57	57	N	3	4	N	mro	?	2
L'Orient ...	30.11f	61	57	W	4	4	NW	ro	—	3
Rochefort ...	30.17r	61	57	NW	7	7	NW	r	?	4
Biarritz...	30.20	63	61	NW	5	—	—	rc	—	1
Corunna ...	30.25	65	—	NE	3	—	—	c	—	2
Brussels ...	29.95	66	—	SW	3	—	—	o	—	—
Paris ...	30.00	62	—	NW	2	—	—	o	—	—
Strasbourg ...	—	69	—	SW	3	—	—	o	—	—
Lyons ...	30.16	70	—	N	1	—	—	o	—	—
Toulon...	—	—	—	—	7	5	W	fb	—	5
Heart'sContent (6 a.m. local time.)	30.23f	62	62	W	2	2	SW	r	0.41	3

2 P.M. REPORT.

Nairn ...	—	—	—	—	—	—	—	—	—	—
Scarborough...	—	—	—	—	—	—	—	—	—	—
Valencia ...	—	—	—	—	—	—	—	—	—	—
Greencastle ...	—	—	—	—	—	—	—	—	—	—
Penzance ...	—	—	—	—	—	—	—	—	—	—
London...	—	—	—	—	—	—	—	—	—	—
Rochefort ...	—	—	—	—	—	—	—	—	—	—
Paris ...	—	—	—	—	—	—	—	—	—	—

Barometer corrected and reduced to 32° at sea level. The letters r. (rising), f. (falling), s. (steady), indicate direction of motion of the mercury within last 14 hours. Thermometer exposed in shade. Extreme Force with its Direction during last 24 hours. Z.—calm. Weather: b.—blue sky; c.—clouds (detached); f.—fog; h.—hail; l.—lightning; m.—misty (hazy); o.—overcast (dull); r.—rain; s.—snow; t.—thunder. Rain-fall, snow or hail (melted), during last 24 hours. Sea disturbance.

REMARKS.

Friday

In the northern districts barometrical pressure has decreased since yesterday: at Nairn the change has been nearly 2 tenths of an inch, whilst at the English and Irish stations little difference is reported. At Marseilles a rise of 0.25 in has taken place. The highest readings are on the W coast of France, and exceed that at Nairn by about 4 tenths.

In Scotland and on the E. coast of England temperature is higher.

Winds yesterday in the S and W of these islands were moderate from SW to NW, and are now light from the westward.

The weather in the SW is fine, but generally cloudy or overcast in other districts. Rain fell yesterday on all coasts except in the N.

CORRECTIONS AND ADDITIONS TO PREVIOUS REPORTS.

Reports for 8am 20th. (Thursday) received too late for insertion in their proper places: -

	Bar.	Temp.	Wind.	Extreme.	W.	Sea.
Helder	29.90	67	W 1	-	-	2
Skudesnaes	29.85	63	NNW 2	2	WNW	0 2
Cornwall	30.24	66	NW 3	-	-	C 2
Brussels	29.94	66	W 4	-	-	C -
Paris	29.95	62	S 2	-	-	0 -
Strasbourg	-	68	S 3	-	-	C -
Lyon.	30.20	72	S 3	-	-	0 -

Meteorological Office,

ROBERT H. SCOTT,

DIRECTOR.

EIGHT A.M.

WEATHER REPORT.

1868. August 22nd*Satur day*

	Barometer.	Temp.	Wet Bulb.	Wind	Force. 1 to 12	Extreme Force.	Direction.	Weather.	Rain.	Sea 1 to 10
Nairn ...	29.50 f	55	54	ENE	1	2	NW	co	—	—
Aberdeen ...	29.52 f	57	55	NE	1	1	SW	bo	—	—
Leith ...	29.46 f	55	53	ENE	2	2	WSW	r	0.18	—
Shields ...	29.46 f	56	55	SE	4	2	SE	or	—	—
Scarborough...	29.52 f	56	54	S	2	2	W	ct	—	—
Yarmouth ...	29.62 f	60	57	SW	3	4	NW	o	—	—
Helder ...	—	—	—	—	—	—	—	—	—	—
Cuxhaven ...	—	—	—	—	—	—	—	—	—	—
Skudesnaes ...	—	—	—	—	—	—	—	—	—	—
Ardrossan ...	29.43 f	55	53	E	3	5	SW	r	0.17	—
Greencastle ...	29.36 f	54	53	NE	3	3	W	ct	0.37	—
Holyhead ...	29.08 f	57	56	SE	8	4	W	ct	0.55	—
Liverpool ...	29.17 f	56	54	SE	4	3	W	ct	0.31	—
Valencia ...	29.49 f	53	50	N	7	2	W	tc	0.53	—
Cape Clear ...	29.38 f	58	56	SW	8	9	SW	mc	0.67	—
Roche's Point	29.14 f	54	53	NW	10	10	SW	ro	0.60	—
Penzance ...	29.45 f	59	57	W	8	8	WSW	tc	0.87	—
Plymouth ...	29.43 f	60	59	W	9	3	W	c	0.25	—
Weymouth ...	29.42 f	61	60	SW	9	3	W	o	0.58	—
Portsmouth ...	29.45 f	59	57	SW	9	4	W	ct	0.36	—
London ...	29.56 f	55	54	SE	6	7	SE	cor	1.20	—
Cape Gris Nez	29.70 f	61	57	SW	8	8	SW	mo	—	—
Brest ...	29.66 f	61	59	WSW	8	8	SW	ro	0.63	—
L'Orient ...	29.71 f	61	61	WSW	9	5	W	or	0.63	—
Rochefort ...	29.96 f	64	59	W	5	4	W	c	—	—
Biarritz...	30.07 f	64	62	NW	4	—	—	c	—	—
Corunna ...	—	—	—	—	—	—	—	—	—	—
Brussels ...	—	—	—	—	—	—	—	—	—	—
Paris ...	—	—	—	—	—	—	—	—	—	—
Strasbourg ...	—	—	—	—	—	—	—	—	—	—
Lyons ...	—	—	—	—	—	—	—	—	—	—
Toulon ...	29.24 f	60	61	NW	5	7	W	bc	—	—
Heart's Content (6 a.m. local time.)	—	—	—	—	—	—	—	—	—	—

2 P.M. REPORT.

Nairn ...	—	—	—	—	—	—	—	—	—	—
Scarborough ...	—	—	—	—	—	—	—	—	—	—
Valencia ...	—	—	—	—	—	—	—	—	—	—
Greencastle ...	—	—	—	—	—	—	—	—	—	—
Penzance ...	—	—	—	—	—	—	—	—	—	—
London ...	—	—	—	—	—	—	—	—	—	—
Rochefort ...	—	—	—	—	—	—	—	—	—	—
Paris ...	—	—	—	—	—	—	—	—	—	—

Barometer corrected and reduced to 32° at sea level. The letters r. (rising), f. (falling), s. (steady), indicate direction of motion of the mercury within last 14 hours. Thermometer exposed in shade. Extreme Force with its Direction during last 24 hours. Z.—calm. Weather: b.—blue sky; c.—clouds (detached); f.—fog; h.—hail; l.—lightning; m.—misty (hazy); o.—overcast (dull); r.—rain; s.—snow; t.—thunder. Rain-fall, snow or hail (melted), during last 24 hours. Sea disturbance.

REMARKS.

Saturday

A very rapid and unusual depression in barometrical pressure has taken place at all stations since last evening, amounting to 8 tenths of an inch at Holyhead, where a very low reading is now reported. The change during the last 24 hours at Rochespoint is upwards of 9 tenths, and pressures on the Channel Coast are at all our stations less by half an inch. The difference between Holyhead and Wexford is 0.99 in.

Temperature in the S of England is nearly the same: it has fallen a little in northern districts.

Last evening a gale from the SW set in on the S Coast of Ireland and in the English Channel: its greatest violence is now felt on the Irish Coast from the NW, and in the English Channel from SW.

Heavy rain has fallen in Ireland, and on the S Coast of England. The Sea is high in the Channel.

Warnings have been issued.

CORRECTIONS AND ADDITIONS TO PREVIOUS REPORTS.

Reports for 8 a.m. yesterday, received too late for insertion in their proper places;—

	B	T	WIND	EXTREME	W	R.	S.
Holdeby	29.95	64	NNE 3	—	—	—	2
Andemose	29.82	58	NNW 2	2 NNW	2	—	2

Meteorological Office,

ROBERT H. SCOTT,

DIRECTOR.

EIGHT A.M.

WEATHER REPORT.

1868. *August 23**Sunday*

	Barometer.	Temp.	Wet Bulb.	Wind	Force. 1 to 12	Extreme		Weather.	Rain.	Sea 1 to 9.
						Force.	Direction.			
Nairn ...	29.28 <i>f</i>	54	54	NW	1	1	ENE	<i>f</i>	1.29	1
Aberdeen ...	29.18 <i>f</i>	53	52	NW	4	1	SE	<i>f</i> <i>fb</i>	1.44	4
Leith ...	29.21 <i>f</i>	58	54	NW	4	5	NE	<i>f</i> <i>c</i>	0.80	—
Shields ...	29.25 <i>f</i>	54	53	NNW	7	9	N	<i>f</i> <i>c</i>	0.50	5
Scarborough ...	29.23 <i>f</i>	54	52	NW	6	10	SE	<i>f</i> <i>o</i>	1.02	5
Yarmouth ...	29.39 <i>f</i>	61	55	W	6	10	SSW	<i>f</i> <i>c</i>	?	6
Helder ...	29.23	59	—	SW	7	—	—	—	—	5
Cuxhaven ...										
Skudesnaes ...	29.29	64	—	E	2	2	E	<i>c</i>	—	3
Ardrossan ...	29.40 <i>f</i>	56	57	NW	7	7	NW	<i>f</i> <i>c</i>	0.44	5
Greencastle ...	29.53 <i>f</i>	55	54	NW	5	7	N	<i>f</i> <i>c</i>	0.31	—
Holyhead ...	29.54 <i>f</i>	57	53	WNW	8	9	NW	<i>f</i> <i>c</i>	0.29	—
Liverpool ...	29.44 <i>f</i>	56	54	W	8	10	NW	<i>f</i> <i>o</i>	0.45	7
Valencia ...	29.82 <i>f</i>	56	57	N	5	11	N	<i>fb</i>	—	4
Cape Clear ...	29.78 <i>f</i>	58	57	NW	7	8	SW	<i>c</i>	—	4
Roche's Point	29.76 <i>f</i>	57	55	NW	6	10	NW	<i>o</i>	—	4
Penzance ...										
Plymouth ...	29.77 <i>f</i>	57	55	WNW	4	8	W	<i>c</i>	0.02	4
Weymouth ...	29.69 <i>f</i>	60	55	W	8	10	SW	<i>c</i>	—	3
Portsmouth ...	29.60 <i>f</i>	59	54	WNW	6	9	SSW	<i>f</i> <i>c</i>	0.20	5
London ...	29.52 <i>f</i>	57	52	WNW	7	10	SW	<i>f</i> <i>c</i>	0.11	—
Cape Gris Nez	29.47 <i>f</i>	59	54	WSW	11	12	WSW	<i>f</i> <i>c</i>	1.61	9
Brest ...	29.86 <i>f</i>	55	53	NW	4	7	WNW	<i>o</i>	0.12	3
L'Orient ...	29.87 <i>f</i>	59	57	W	4	8	W	<i>c</i>	0.39	4
Rochefort ...	29.97 <i>f</i>	63	59	SW	8	—	SW	<i>m</i> <i>f</i>	?	5
Biarritz ...	30.03 <i>f</i>	64	62	W	5	—	—	<i>m</i>	0.28	5
Corunna ...	30.16	67	—	NW	6	—	—	<i>c</i>	—	4
Brussels ...	29.70	59	—	SW	6	—	—	<i>o</i>	—	—
Paris ...	29.76	57	—	W	6	—	—	<i>c</i>	—	—
Strasbourg ...	—	66	—	NW	3	—	—	<i>o</i>	—	—
Lyons ...	30.00	64	—	SW	—	—	—	<i>o</i>	—	—
Toulon ...	29.90 <i>s</i>	64	64	NW	5	7	NW	<i>fb</i>	—	4
Heart's Content (6 a.m. local time.)	30.25 <i>s</i>	55	55	SW	1	1	SW	<i>fb</i>	—	3

2 P.M. REPORT.

Nairn ...						—	—		—	
Scarborough ...						—	—		—	
Valencia ...						—	—		—	
Greencastle ...						—	—		—	—
Penzance ...						—	—		—	
London ...						—	—		—	—
Rochefort ...						—	—		—	
Paris ...						—	—		—	—

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REMARKS.

day

CORRECTIONS AND ADDITIONS TO PREVIOUS REPORTS.

Meteorological Office,

ROBERT H. SCOTT,

DIRECTOR.

EIGHT A.M.

WEATHER REPORT.

1868. August 24th

Monday

	Barometer.	Temp.	Wet Bulb.	Wind	Force. 1 to 12	Extreme Force.	Direction.	Weather.	Rain.	Sea 1 to 9.
Nairn ...	29.32r	53	52	NW	3	1	NW	ro	1.71	1
Aberdeen ...	29.33r	54	50	WNW	3	6	NW	bc	—	3
Leith ...	29.46r	55	51	WNW	6	6	NW	bc	—	—
Shields ...	29.52r	55	50	NW	6	7	NW	c	—	4
Scarborough...	29.58r	57	53	W	4	6	NW	cb	—	4
Yarmouth ...	29.72r	56	53	WSW	4	6	WNW	oc	0.63	4
Helder ...	—	—	—	—	—	—	—	—	—	—
Cuxhaven ...	—	—	—	—	—	—	—	—	—	—
Skudesnaes ...	—	—	—	—	—	—	—	—	—	—
Ardrossan ...	29.58r	54	50	NW	6	8	WNW	ro	0.17	4
Greencastle ...	29.65r	52	51	WNW	4	7	NW	rc	0.23	—
Holyhead ...	29.73r	55	52	W	6	7	WNW	co	0.01	—
Liverpool ...	29.72-	57	54	WNW	6	8	NW	c	0.04	5
Valencia ...	29.95r	57	51	NW	4	5	N	rb	—	3
Cape Clear ...	29.90r	56	55	NW	3	6	NW	c	—	3
Roche's Point	29.89r	54	52	WSW	4	6	NW	oc	—	3
Penzance ...	29.96r	57	54	WNW	3	5	NW	c	—	2
Plymouth ...	29.92r	57	54	WNW	2	7	WNW	rcm	—	3
Weymouth ...	29.88r	58	55	W	3	8	W	co	—	2
Portsmouth ...	29.88r	56	53	WNW	2	6	WNW	co	—	1
London ...	29.81r	56	52	WNW	3	8	WNW	rc	0.01	1
Cape Gris Nez	29.99r	59	54	WNW	9	10	W	c	—	1
Brest ...	29.98r	57	55	NW	1	4	W	o	—	1
L'Orient ...	29.95r	54	52	NE	3	4	W	c	0.20	1
Rochefort ...	—	—	—	—	—	—	—	mc	—	3
Biarritz...	29.98r	70	68	WNW	5	—	—	—	—	—
Corunna ...	—	—	—	—	—	—	—	—	—	—
Brussels ...	—	—	—	—	—	—	—	—	—	—
Paris ...	—	—	—	—	—	—	—	—	—	—
Strasbourg ...	—	—	—	—	—	—	—	—	—	—
Lyons ...	—	—	—	—	—	—	—	—	—	—
Toulon ...	30.11r	63	63	NW	5	7	WNW	cb	—	4
Heart's Content	30.11s	55	55	S	1	1	S	b	—	2
(6 a.m. local time.)										

2 P.M. REPORT.

Nairn ...	—	—	—	—	—	—	—	—	—	—
Scarborough...	—	—	—	—	—	—	—	—	—	—
Valencia ...	—	—	—	—	—	—	—	—	—	—
Greencastle ...	—	—	—	—	—	—	—	—	—	—
Penzance ...	—	—	—	—	—	—	—	—	—	—
London...	—	—	—	—	—	—	—	—	—	—
Rochefort ...	—	—	—	—	—	—	—	—	—	—
Paris ...	—	—	—	—	—	—	—	—	—	—

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REMARKS.

Monday

Atmospherical pressures in the N diminished yesterday, very rapidly, and readings at Nairn and Aberdeen are still low. On our other coasts pressures have continuously increased during the last 36 hours, but on the coast of France a slight diminution is shown since yesterday. The difference of readings between Nairn and Penzance is 6 tenths of an inch.

Not much change is shown in temperature.

The gale of Saturday continued to blow with increased violence during the night on our E coast and in the English and Irish Channels, but moderated during yesterday. This morning a North westerly gale is reported from Cape Eriskany: on our coasts fresh W. winds are now prevalent.

Much rain fell in Scotland on Saturday, and at Nairn a large amount fell yesterday. The weather is now generally cloudy.

CORRECTIONS AND ADDITIONS TO PREVIOUS REPORTS.

Reports of Saturday - received too late for insertion in their proper places -

	B	Dry	Wet	WIND	EXTREME	WE	R.	Sea.
Helder	29.76	61	-	S 4	- -	-	-	3
Shedden	29.73	59	-	ESE 2	2 WNW	c	-	2
Corunna	30.16	56	-	SW 3	- -	c	-	2
Brussels	29.83	62	-	SSE 4	- -	c	-	-
Paris	29.91	59	-	SW 4	- -	c	-	-
Strasbourg	-	64	-	NW 3	- -	b	-	-
Lyon	30.11	64	-	NW 3	- -	c	-	-
Academy Content	30.232	56	SS	SSE 1	1 SSE	c	-	3

Meteorological Office,

ROBERT H. SCOTT,

DIRECTOR.

EIGHT A.M.

WEATHER REPORT.

1868.

August 25th.

Tues day

	Barometer.	Temp.	Wet Bulb.	Wind.	Force. 1 to 12	Extreme		Weather.	Rain.	Sea 1 to 9.
						Force.	Direction.			
Nairn ...	29.63r	53	51	N	5	3	NW	Co	0.06	2
Aberdeen ...	29.66r	51	47	N	3	1	WNW	Co	—	2
Leith ...	29.77r	53	50	WNW	6	6	WNW	bc	—	—
Shields ...	29.81r	54	50	NW	4	6	NW	C	—	3
Scarborough...	29.83r	56	53	WNW	3	6	N	C	—	3
Yarmouth ...	29.95r	55	51	N	3	4	WNW	cb	—	3
Helder ...	—	—	—	—	—	—	—	—	—	—
Cuxhaven ...	—	—	—	—	—	—	—	—	—	—
Skudesnaes ...	—	—	—	—	—	—	—	—	—	—
Ardrossan ...	29.85r	53	50	NW	6	7	NW	r	0.11	5
Greencastle ...	29.93r	54	53	NW	4	8	WNW	rc	0.07	—
Holyhead ...	29.97r	55	51	N	5	6	WNW	C	—	—
Liverpool ...	29.98r	56	51	N	4	5	N	C	0.19	3
Valencia ...	30.13r	57	52	WNW	2	5	WNW	brc	—	2
Cape Clear ...	30.09r	58	56	NW	2	3	NW	C	0.02	2
Roche's Point	30.09r	54	52	N	3	5	N	cb	—	2
Penzance ...	30.15r	58	55	NW	2	4	WNW	oc	—	2
Plymouth ...	30.12r	57	54	N	2	3	NW	b	—	1
Weymouth ...	30.10r	57	54	WNW	3	3	N	C	—	2
Portsmouth ...	30.08r	57	53	NW	3	3	NW	C	—	2
London ...	30.02r	55	51	NW	3	4	N	cb	—	—
Cape Gris Nez	29.99r	57	53	WNW	7	8	WNW	C	—	4
Brest ...	30.17r	59	55	WNW	3	4	NW	C	—	2
L'Orient ...	30.15r	59	57	N	3	5	N	C	—	2
Rochefort ...	29.96s	61	57	NW	6	5	N	roc	?	3
Biarritz...	30.20r	63	61	N	5	—	—	m	—	4
Corunna ...	—	—	—	—	—	—	—	—	—	—
Brussels ...	—	—	—	—	—	—	—	—	—	—
Paris ...	—	—	—	—	—	—	—	—	—	—
Strasbourg ...	—	—	—	—	—	—	—	—	—	—
Lyons ...	—	—	—	—	—	—	—	—	—	—
Toulon...	30.05r	66	66	WNW	5	5	WNW	C	—	4
Heart's Content (6 a.m. local time.)	30.13s	54	54	NE	1	2	NE	b	—	2

2 P.M. REPORT.

Nairn ...	—	—	—	—	—	—	—	—	—	—
Scarborough...	—	—	—	—	—	—	—	—	—	—
Valencia ...	—	—	—	—	—	—	—	—	—	—
Greencastle ...	—	—	—	—	—	—	—	—	—	—
Penzance	—	—	—	—	—	—	—	—	—	—
London...	—	—	—	—	—	—	—	—	—	—
Rochefort ...	—	—	—	—	—	—	—	—	—	—
Paris ...	—	—	—	—	—	—	—	—	—	—

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REMARKS.

Tues day

Atmospherical pressures are considerably greater at all stations than they were yesterday: the increase in Scotland has been upwards of 3 tenths of an inch, but in the W and SW the change has been somewhat less. The highest readings are in the SW, and the lowest in the N of Scotland: the difference between those at Brest and Mairn is more than half an inch.

Temperature is slightly less in the N.

Fresh northwesterly winds blew yesterday in the N and NW of our islands, increasing to a force 8 at Greenacastle: this morning moderate westerly and northwesterly winds prevail. At Cape Henry a high wind from the westward is reported.

The weather is generally cloudy.

CORRECTIONS AND ADDITIONS TO PREVIOUS REPORTS.

Reports for 8 am. yesterday - received too late for insertion in their proper places -

	B	DRY	WET	WIND	EXTREME	W ^r	R	SEA
Helder	29.66	59	-	WSW 7	- -	-	-	5
Andersnots	29.06	59	-	ESE 5	2 5	7	-	3
Rockefort	29.89 f	66	64	SW 7	7 W	OT	P	3
Brussels	29.84	57	-	WSW 3	- -	C	-	-
Paris	29.97	55	-	SW 2	- -	5	-	-
Brasovay	-	62	-	SW 3	- -	C	-	-

Meteorological Office,

ROBERT H. SCOTT,

DIRECTOR.

EIGHT A.M.

WEATHER REPORT.

1868.

August 26th

Wednesday

	Barometer.	Temp.	Wet Bulb.	Wind.	Force. 1 to 12	Extreme		Weather.	Rain.	Sea 1 to 10.
						Force.	Direction.			
Nairn ...	29.69 f	59	57	W	3	5	W	C	—	2
Aberdeen ...	29.75 f	56	54	SSW	3	1	SW	b	0.05	2
Leith ...	29.85 f	53	50	W	4	5	SW	b0	—	—
Shields ...	29.95 f	58	54	WSW	4	2	WSW	C	—	—
Scarborough...	30.01 s	58	54	WSW	4	4	WSW	rc	—	4
Yarmouth ...	30.16 s	56	53	SW	2	3	WSW	Cb	—	2
Helder ...			—			—	—		—	
Cuxhaven ...										
Skudesnaes ...			—						—	
Ardrossan ...	29.89 f	57	55	SW	4	6	SW	ro	0.17	5
Greencastle ...	29.79 f	58	56	SW	3	6	SW	rc0	0.03	—
Holyhead ...	30.03 s	58	57	SSW	6	5	W	Cr	0.03	—
Liverpool ...	30.05 f	58	54	SE	2	3	W	C0	—	1
Valencia ...	? 29.91 f	60	58	WSW	7	8	SW	Cr	0.23	1
Cape Clear ...	29.98 f	59	58	SW	6	2	SW	cm	0.08	4
Roche's Point	29.98 f	58	58	SW	6	6	SW	br	0.10	4
Penzance ...	30.20 f	60	57	SW	4	4	SW	C	—	3
Plymouth ...	30.22 s	57	55	WSW	1	3	SW	cm	0.03	1
Weymouth ...	30.22 s	60	57	SW	3	3	W	C0	—	2
Portsmouth ...	30.22 s	58	55	W	1	4	SW	C0	—	1
London ...	30.20 s	56	53	WSW	4	3	WSW	bc	—	—
Cape Gris Nez	30.02 f	59	54	SW	4	7	SW	C	—	2
Brest ...	30.28 s	59	57	SSW	4	4	SSW	b	—	2
L'Orient ...	30.27 s	55	53	E	3	5	W	C	—	—
Rochefort ...	30.28 s	59	57	SW	5	5	SW	b	—	1
Biarritz...	30.23 s	59	59	W	4	—	—	f	—	1
Corunna ...			—			—	—		—	—
Brussels ...			—			—	—		—	—
Paris ...			—			—	—		—	—
Strasbourg ...			—			—	—		—	—
Lyons ...			—			—	—		—	—
Toulon...	30.08 s	72	72	SW	1	4	WSW	fc	—	4
Heart's Content (6 a.m. local time.)	30.33 s	51	50	S	1	1	S	ob	—	—

2 P.M. REPORT.

Nairn ...						—	—		—	
Scarborough...						—	—		—	
Valencia ...						—	—		—	
Greencastle ...						—	—		—	—
Penzance ...						—	—		—	
London...						—	—		—	—
Rochefort ...						—	—		—	
Paris ...						—	—		—	—

Barometer corrected and reduced to 32° at sea level. The letters r. (rising), f. (falling), s. (steady), indicate direction of motion of the mercury within last 14 hours. Thermometer exposed in shade. Extreme Force with its Direction during last 24 hours. Z.—calm. Weather: b.—blue sky; c.—clouds (detached); f.—fog; h.—hail; l.—lightning; m.—misty (hazy); o.—overcast (dull); r.—rain; s.—snow; t.—thunder. Rain-fall, snow or hail (melted), during last 24 hours. Sea disturbance.

REMARKS.

Wednesday

On the Irish coast a decrease in barometrical pressure is shewn, whilst on our E and SE Coasts there has been a rise of equal extent: in other districts readings are generally higher by about one tenth of an inch. The lowest pressure is in the N of Scotland, and is exceeded by that at West by nearly 6 tenths.

Temperature is generally higher.

Strong winds from the S.W. blew yesterday in the South of Ireland. This morning the wind is generally Southwesterly, and is fresh on the Irish coast, but moderate in the English Channel.

Rain has fallen in Ireland. The weather is generally cloudy.

CORRECTIONS AND ADDITIONS TO PREVIOUS REPORTS.

Reports for 8 a.m. 25th (Tuesday) - received too late for insertion in their proper places.

	B	DRY	WET	WIND	EXTREME	W ¹	R	SEA.
Helder	29.87	58	-	WNW 6	- -	-	-	5
St. Petersburg	29.48	56	-	SSW 5	5 5	5	-	3
Cornwall	30.20	68	-	NE 3	- -	C	-	2
Brussels	29.99	56	-	SW 4	- -	5	-	-
Paris	30.12	56	-	SW 2	- -	5	-	-
Strasbourg	-	62	-	E 3	- -	5	-	-
Lyons	30.12	64	-	N 3	- -	5	-	-

Report from Penzance for 8 a.m. 23rd

29.80 58 55 NW 4 8 W 5 3

Meteorological Office,

ROBERT H. SCOTT,

DIRECTOR.

EIGHT A.M.

WEATHER REPORT.

1868.

August 27th

Thurs-day

	Barometer.	Temp.	Wet Bulb.	Wind.	Force. 1 to 12	Extreme		Weather.	Rain.	Sea 1 to 9.
						Force.	Direction.			
Nairn	29.48 f	51	48	S	5	3	N	cb	0.09	1
Aberdeen ...	29.55 f	52	46	SW	2	6	S	rb	0.02	3
Leith	29.67 r	55	50	N	6	6	S	rb	0.05	—
Shields	29.77 r	54	48	NW	5	8	NW	c	—	4
Scarborough...	29.82 f	60	55	N	3	7	SW	oc	0.11	2
Yarmouth ...	29.92 f	63	62	SW	3	4	NW	co	—	3
Helder			—			—	—		—	
Cuxhaven ...										
Skudesnaes ...			—						—	
Ardrossan ...	29.71 r	59	54	SW	6	7	SW	rc	0.44	6
Greencastle ...	29.72 r	48	47	N	5	5	SW	orb	0.38	—
Holyhead ...	29.93 r	56	52	NW	6	9	SW	rc	0.36	—
Liverpool ...	29.92 r	58	52	SW	4	4	SE	rc	0.26	3
Valencia ...	30.07 r	57	53	NW	7	9	SW	rb	0.16	1
Cape Clear ...	30.04 r	54	56	NW	7	6	SW	mc	0.20	5
Roche's Point	30.05 r	54	52	N	3	8	SW	rb	0.45	3
Penzance ...	30.13 r	61	60	NW	2	6	NW	oc	0.09	2
Plymouth ...	30.08 f	60	59	NW	1	5	SW	o	0.03	3
Weymouth ...	30.05 f	63	63	NW	5	3	SW	o	—	2
Portsmouth ...	30.04 f	63	62	NW	6	5	NW	or	0.03	5
London	29.98 f	62	61	SW	4	7	SW	cro	0.03	—
Cape Gris Nez	30.02 f	64	60	N	8	5	SW	o	—	5
Brest	30.21 f	61	57	SW	4	5	SW	or	—	3
L'Orient ...	30.18 f	63	61	NW	4	3	N	c	—	4
Rochefort ...	30.28 s	61	59	NW	5	4	N	b	—	—
Biarritz ...			—			—	—		—	—
Corunna ...			—			—	—		—	—
Brussels ...			—			—	—		—	—
Paris			—			—	—		—	—
Strasbourg ...			—			—	—		—	—
Lyons			—			—	—		—	—
Toulon	30.16 r	70	70	ENE	3	3	SW	fb	—	—
Heart's Content (6 a.m. local time.)	30.12 s	61	60	SW	1	3	N	b	—	—

2 P.M. REPORT.

Nairn						—	—		—	
Scarborough ...						—	—		—	
Valencia						—	—		—	
Greencastle ...						—	—		—	
Penzance						—	—		—	
London						—	—		—	
Rochefort						—	—		—	
Paris						—	—		—	

Barometer corrected and reduced to 32° at sea level. The letters r. (rising), f. (falling), s. (steady), indicate direction of motion of the mercury within last 14 hours. Thermometer exposed in shade. Extreme Force with its Direction during last 24 hours. Z.—calm. Weather: b.—blue sky; c.—clouds (detached); f.—fog; h.—hail; l.—lightning; m.—misty (hazy); o.—overcast (dull); r.—rain; s.—snow; t.—thunder. Rain-fall, snow or hail (melted), during last 24 hours. Sea disturbance.

REMARKS.

Thursday

Barometrical pressures are generally lower than they were yesterday morning: a difference of 2 tenths of an inch is shown on our N & E coasts, but in the S of Ireland, where pressure has recovered itself since last evening, readings are higher than they were yesterday by about one tenth. Pressures are low in Scotland, and the reading at Nairn is 8 tenths less than that at Rockefort.

Temperature has fallen in the N and W, but has risen in the S and E: at GreenCastle it is 10° less, but at Yarmouth 7° greater than yesterday.

Strong "extreme" winds have blown from the S and W in the Irish Channel since yesterday, and a high Northwesterly wind prevailed at Shields. Fresh Southwesterly winds now prevail on our W coast. At Cape Lisieux a W. wind - force 8, is reported.

Rain has been general over these islands. The weather in the N is now fine, but it is generally cloudy on other coasts.

CORRECTIONS AND ADDITIONS TO PREVIOUS REPORTS.

Reports for 8 a.m. 26th (Wednesday) - received too late for insertion in their proper places.

	Barom.	Temp.	Wind	Extremes	W ⁵	Rain	Sea.
Helder	30.15	61	W 5	- -	-	-	3
Skudesnäs	29.75	54	W 2	5 SSN	F	-	3
Cornwall	30.19	67	NW 3	- -	C	-	2
Brussels	30.23	55	SW 1	- -	O	-	-
Paris	30.30	55	WSW 2	- -	b	-	-
Strasbourg	-	61	NNW 3	- -	b	-	-
Lyon	30.28	61	NE 1	- -	b	-	-
Haverhill barom. for 8 a.m. 26 th - 29.92 f							

Meteorological Office,

ROBERT H. SCOTT,

DIRECTOR.

EIGHT A.M.

WEATHER REPORT.

1868.

August 28th

Fri day

	Barometer.	Temp.	Wet Bulb.	Wind.	Force. 1 to 12	Extreme		Weather.	Rain.	Sea 1 to 9
						Force.	Direction.			
Nairn ...	29.65r	53	50	N	2	7	S	orc	0.15	2
Aberdeen ...	29.66r	54	53	N	3	4	SW	rc	0.01	2
Leith ...	29.81r	55	50	N	7	7	NW	rb	0.12	—
Shields ...	29.91r	53	48	NW	7	8	NW	c	—	4
Scarborough...	29.97r	54	51	NW	3	6	NW	bc	—	3
Yarmouth ...	30.08r	56	53	NW	4	4	SW	cb	—	2
Helder ...			—			—	—		—	
Cuxhaven										
Skudesnaes ...			—						—	
Ardrossan ...	29.94r	55	50	NW	8	9	NW	tc	0.19	6
Greencastle ...	30.00r	57	49	NW	6	8	N	or	0.12	—
Holyhead ...	30.11r	56	51	N	7	8	NW	c	—	—
Liverpool ...	30.09r	57	56	NW	7	6	NW	c	—	5
Valencia ...	30.31r	57	54	NW	2	8	N	brc	—	2
Cape Clear ...	30.27r	58	57	NW	5	7	NW	c	—	4
Roche's Point	30.25r	55	57	NW	4	6	N	c	—	3
Penzance ...	30.32r	58	55	NW	3	4	NW	cb	—	2
Plymouth ...	30.29r	57	54	NW	2	3	NW	cb	—	1
Weymouth ...	30.26r	58	54	NW	3	5	NW	c	—	2
Portsmouth ...	30.25r	57	51	NW	4	6	NW	c	—	3
London ...	30.18r	55	50	NW	4	5	NW	rcb	—	—
Cape Gris Nez	30.18r	55	50	NW	8	8	N	oc	—	—
Brest ...										
L'Orient ...	30.35r	54	52	N	4	4	SW	fb	—	—
Rochefort ...	30.31r	61	59	N	5	4	N	b	—	—
Biarritz ...	30.31r	61	61	NE	5	—	—	bc	—	—
Corunna ...			—			—	—		—	—
Brussels ...			—			—	—		—	—
Paris ...			—			—	—		—	—
Strasbourg ...			—			—	—		—	—
Lyons ...			—			—	—		—	—
Toulon ...	30.11f	75	75	SW	1	4	SW	cb	—	1
Heart's Content (6 a.m. local time.)	30.17r	47	46	NW	1	1	NE	fb	0.22	3

2 P.M. REPORT.

Nairn ...						—	—		—	
Scarborough ...						—	—		—	
Valencia ...						—	—		—	
Greencastle ...						—	—		—	—
Penzance ...						—	—		—	
London ...						—	—		—	—
Rochefort ...						—	—		—	
Paris ...						—	—		—	—

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REMARKS.

Friday

During the last 24 hours an increase in barometrical pressure has occurred at all stations: in the S and W of these islands readings are higher by about 2 tenths of an inch. At southern stations pressures are great, and exceed the least reported - at Nairn, by 7 tenths of an inch.

Temperature has fallen at stations on the Channel coast.

On our NW coast a gale from the westward sprang up last evening, whilst strong winds also blew in the E. of England. This morning the wind is westerly, and is still strong in the N: it is moderate in the English Channel, except at Cape Erissey, where the force is reported to be S.

Thunder is reported from Androsan.

The weather is generally cloudy.

CORRECTIONS AND ADDITIONS TO PREVIOUS REPORTS.

Reports for 9 a.m. 27th (Thursday) - received too late for insertion in their proper places.

	Barom.	Dry	Wet	Wind	Extreme	W ^z	Rain	Sea
Helder	29.94	63	-	SW 4	-	-	-	5
Wudesnes	29.40	59	-	SSE 7	5	SW	-	5
Biarritz	30.238	68	64	N 5	-	-	c	2
Cornwall	30.24	53	-	NE 3	-	-	b	2
Brussels	30.11	61	-	SSW 4	-	-	c	-
Paris	30.21	58	-	SSW 2	-	-	b	-
Strasbourg	-	56	-	SW 3	-	-	b	-
Lyons	30.29	71	-	E 3	-	-	b	-
St Orient Barometer 30.18 f								

Meteorological Office,

ROBERT H. SCOTT,

DIRECTOR.

EIGHT A.M.

WEATHER REPORT.

1868. August 29th

Saturday

	Barometer.	Temp.	Wet Bulb.	Wind.	Force. 1 to 12	Extreme		Weather.	Rain.	Sea 1 to 5
						Force.	Direction.			
Nairn ...	30.11 ^r	55	52	W	2	8	W	oc	—	1
Aberdeen ...	30.12 ^r	55	50	NW	1	5	W	ob	—	1
Leith ...	30.27 ^r	55	52	W	2	3	NW	bm	—	—
Shields ...	30.20 ^r	55	50	NW	2	7	NW	c	—	2
Scarboroughh...	30.18 ^r	57	53	ENE	5	6	W	cb	—	4
Yarmouth ...	30.18 ^r	55	52	NW	2	4	W	co	—	2
Helder ...			—			—	—		—	
Cuxhaven ...										
Skudesnaes ...			—						—	
Ardrossan ...	30.23 ^r	56	53	NW	3	7	NW	rc	0.02	2
Greencastle ...	30.20 ^r	53	51	SW	1	8	NW	rc	0.05	—
Holyhead ...	30.24 ^r	56	51	NW	3	6	W	oc	—	—
Liverpool ...	30.27 ^r	58	54	NW	4	7	W	co	—	2
Valencia ...	30.27 ^f	58	56	S	6	5	W	b of	—	3
Cape Clear ...	30.27 ^f	59	52	SW	2	2	SW	ct	0.06	2
Roche's Point ...	30.30 ^s	57	54	SW	2	4	NW	b	—	2
Penzance ...	30.37 ^f	58	56	NW	1	4	NW	ocb	—	2
Plymouth ...	30.36 ^f	54	53	Z	0	3	NW	of	—	1
Weymouth ...	30.33 ^r	58	55	NW	3	3	NW	c	—	2
Portsmouth ...	30.30 ^r	58	54	NW	2	6	NW	c	—	1
London ...	30.26 ^r	56	52	NW	3	5	W	boc	—	—
Cape Gris Nez ...	30.22 ^r	57	53	NW	8	8	NW	or	—	3
Brest ...	30.37 ^s	57	55	N	1	3	NW	b	—	1
L'Orient ...	30.35 ^s	55	53	NW	3	4	NW	b	—	2
Rochefort ...	30.33 ^s	57	53	NW	5	1	NE	b	—	—
Biarritz ...	30.27 ^s	63	63	NE	5	—	—	b	—	3
Corunna ...			—			—	—		—	—
Brussels ...			—			—	—		—	—
Paris ...			—			—	—		—	—
Strasbourg ...			—			—	—		—	—
Lyons ...			—			—	—		—	—
Toulon ...	29.99 ^f	42	72	NNE	1	5	W	b	—	2
Heart's Content (6 a.m. local time.)	30.24 ^f	56	54	SW	2	2	SW	b	—	3

2 P.M. REPORT.

Nairn ...						—	—		—	
Scarboroughh ...						—	—		—	
Valencia ...						—	—		—	
Greencastle ...						—	—		—	
Penzance ...						—	—		—	
London ...						—	—		—	
Rochefort ...						—	—		—	
Paris ...						—	—		—	

Barometer corrected and reduced to 32° at sea level. The letters r. (rising), f. (falling), s. (steady), indicate direction of motion of the mercury within last 14 hours. Thermometer exposed in shade. Extreme Force with its Direction during last 24 hours. Z.—calm. Weather: b.—blue sky; c.—clouds (detached); f.—fog; h.—hail; l.—lightning; m.—misty (hazy); o.—overcast (dull); r.—rain; s.—snow; t.—thunder. Rain-fall, snow or hail (melted), during last 24 hours. Sea disturbance.

REMARKS.

Saturday

High, and comparatively uniform, atmospheric pressures prevail over these islands. In the N the increase during the last 24 hours has been nearly half an inch; and readings at other stations are generally higher than they were yesterday, but at Valencia a fall of .04 inch has taken place. On our SW coasts pressure has slightly diminished since last evening: on the W coast of France no change is shown since yesterday.

Temperature has slightly risen, and is now uniform.

Strong winds from W to NW blew yesterday in the North and West. Light Northwesterly winds prevail on our Channel coast, but at Valencia a fresh southerly breeze has set in. At Cape Erisviz the wind reported is very strong from the NW.

The weather is generally cloudy, with fog prevailing at places in the West.

CORRECTIONS AND ADDITIONS TO PREVIOUS REPORTS.

Reports for 8 a.m. 28th (Friday) - received too late for insertion in their proper places.

	Barom.	Dry	Wet	Wind	Extreme	W	W	W	W	W
Yelder	29.99	59	-	W	7	-	-	-	-	5
Sturdevant	29.47	52	-	WSW	5	-	-	-	-	-
Brest	30.375	57	53	NNW	3	5	WSW	m	6	0.28
Corunna	30.25	67	-	NE	3	-	-	-	6	-
Brussels	30.14	55	-	WSW	3	-	-	-	6	-
Paris	30.30	57	-	SW	2	-	-	-	c	-
Strasbourg	-	65	-	W	1	-	-	-	5	-

Lyon not received.

Meteorological Office,

ROBERT H. SCOTT,

DIRECTOR.

EIGHT A.M.

WEATHER REPORT.

1868. *August 30**Sun day*

	Barometer.	Temp.	Wet Bulb.	Wind.	Force. 1 to 12	Extreme		Weather.	Rain.	Sea 1 to 9
						Force.	Direction.			
Nairn ...	29.90 f	57	56	NE	1	2	W	C O	—	1
Aberdeen ...	29.91 f	60	58	SW	1	1	SSE	TC	0.07	1
Leith ...	29.97 f	66	62	W	5	2	W	C	—	—
Shields ...	30.04 f	65	60	NNW	5	6	NN	C	—	3
Scarborough...	30.09 f	64	63	W	3	4	NE	C	—	3
Yarmouth ...	30.15 f	64	63	NNW	3	4	NW	C O	—	2
Helder ...	30.10	61	—	NW	3	—	—	—	—	2
Cuxhaven ...										
Skudesnaes ...	29.96	57	—	Z	0	7	NNW	b	—	2
Ardrossan ...	30.03 f	60	59	SW	4	4	SW	C	—	4
Greencastle ...	30.02 f	56	54	WSW	3	3	NW	C O	—	—
Holyhead ...	30.12 f	63	61	SSW	4	6	SSW	C	0.03	—
Liverpool ...	30.16 f	63	61	W	1	2	NW	f O	—	1
Valencia ...	30.13 f	59	57	S	4	4	SSW	f	—	3
Cape Clear ...										
Roche's Point	30.21 f	60	60	SW	4	5	WSW	m f	0.10	2
Penzance ...	30.29 f	63	61	NW	2	2	NNW	b C	—	2
Plymouth ...	30.27 f	61	60	Z	0	4	WSW	b O	—	1
Weymouth ...	30.26 f	63	62	NNW	3	3	NNW	m O	—	2
Portsmouth ...	30.24 f	61	58	NNW	2	2	NNW	C O	—	1
London ...	30.20 f	58	56	W	2	4	NNW	C b O	—	—
Cape Gris Nez	30.19 S	59	54	W	5	5	NW	C	—	3
Brest ...	30.33 S	55	53	E	1	4	N	b f	—	1
L'Orient ...	30.31 S	55	53	E	3	4	NNW	b	—	2
Rochefort ...	30.28 S	59	55	NE	5	4	NE	b	—	1
Biarritz...	30.23 f	57	57	NE	5	—	—	b	—	4
Corunna ...	30.13	69	—	NE	3	—	—	b	—	2
Brussels ...	30.15	57	—	WSW	1	—	—	b	—	—
Paris ...	30.27	56	—	W	2	—	—	C	—	—
Strasbourg ...	—	59	—	SW	3	—	—	b	—	—
Lyons ...	30.24	59	—	N	3	—	—	b	—	—
Toulon ...	29.88 f	42	42	NE	1	7	WSW	b	—	2
Heart's Content	30.21 S	60	59	WSW	4	4	WSW	O	—	5
(6 a.m. local time.)										

2 P.M. REPORT.

Nairn ...						—	—			—
Scarborough...						—	—			—
Valencia ...						—	—			—
Greencastle ...						—	—			—
Penzance ...						—	—			—
London...						—	—			—
Rochefort ...						—	—			—
Paris ...						—	—			—

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REMARKS.

day

CORRECTIONS AND ADDITIONS TO PREVIOUS REPORTS.

Meteorological Office,

ROBERT H. SCOTT,

DIRECTOR.

EIGHT A.M.

WEATHER REPORT.

1868. *August 31st**Monday*

	Barometer.	Temp.	Wet Bulb.	Wind.	Force. 1 to 12	Extreme		Weather.	Rain.	Sea 1 to 9.
						Force.	Direction.			
Nairn ...	29.94 f	52	48	W	1	2	NE	oc	0.04	1
Aberdeen ...	29.97 r	53	50	SW	1	2	NE	bo	—	1
Leith ...	30.02 r	55	52	W	5	2	W	oc	—	—
Shields ...	30.09 r	59	56	NW	2	1	NW	ob	—	2
Scarborough...	30.11 r	57	53	N	2	3	NW	ob	—	2
Yarmouth ...	30.11 f	60	57	NW	2	3	S	o	—	4
Helder ...						—	—		—	
Cuxhaven ...										
Skudesnaes ...			—						—	
Ardrossan ...	30.05 f	57	53	NW	5	3	NW	ro	0.10	4
Greencastle ...	30.04 f	58	56	NW	2	3	NW	ot	0.06	—
Holyhead ...	30.13 r	57	55	SW	1	5	SW	oc	—	—
Liverpool ...	30.16 —	58	54	NW	1	1	NW	b	—	1
Valencia ...	30.21 r	57	53	NW	2	3	NW	bc	—	2
Cape Clear ...										
Roche's Point	30.18 r	54	52	NW	1	4	SW	mfb	—	1
Penzance ...	30.21 f	61	59	W	2	3	NW	co	—	2
Plymouth ...	30.21 f	60	59	N	1	1	NE	mo	—	1
Weymouth ...	30.20 f	62	61	W	3	3	NW	o	—	2
Portsmouth ...	30.18 f	62	59	NW	2	3	W	o	—	1
London ...	30.15 f	62	58	W	3	3	NW	oc	—	—
Cape Gris Nez	30.18 s	63	61	SW	—	5	W	co	—	3
Brest ...	30.23 f	57	57	ESE	1	3	NW	bf	—	1
L'Orient ...	30.22 f	57	55	NE	3	1	NW	ob	—	1
Rochefort ...	30.24 s	63	59	NE	5	5	N	b	—	1
Biarritz...	30.19 s	64	64	W	4	—	—	b	—	2
Corunna ...			—			—	—		—	—
Brussels ...			—			—	—		—	—
Paris ...			—			—	—		—	—
Strasbourg ...			—			—	—		—	—
Lyons ...			—			—	—		—	—
Toulon...	30.08 r	70	70	E	4	4	W	fb	—	5
Heart's Content (6 a.m. local time.)	30.11 s	60	60	W	1	1	S	f	0.36	3

2 P.M. REPORT.

Nairn ...						—	—		—	
Scarborough ...						—	—		—	
Valencia ...						—	—		—	
Greencastle ...						—	—		—	
Penzance ...						—	—		—	
London...						—	—		—	
Rochefort ...						—	—		—	
Paris ...						—	—		—	

Barometer corrected and reduced to 32° at sea level. The letters r. (rising), f. (falling), s. (steady), indicate direction of motion of the mercury within last 14 hours. Thermometer exposed in shade. Extreme Force with its Direction during last 24 hours. Z.—calm. Weather: b.—blue sky; c.—clouds (detached); f.—fog; h.—hail; l.—lightning; m.—misty (hazy); o.—overcast (dull); r.—rain; s.—snow; t.—thunder. Rain-fall, snow or hail (melted), during last 24 hours. Sea disturbance.

REMARKS.

Monday

Atmospherical pressures are lower at all stations than they were on Saturday, but during the last 24 hours a slight increase has taken place in the northern and western districts. A difference of 3 tenths of an inch is shown between pressures at Vain and Rockefeller.

Temperature has fallen since yesterday in the northern portions of our islands, but has risen in southern districts.

Light westerly winds prevailed during yesterday, and still continue, except on the W coast of France where the wind is N Easterly.

The weather is generally overcast. Fog is reported from the South-west.

CORRECTIONS AND ADDITIONS TO PREVIOUS REPORTS.

Reports for 8 am on Saturday (the 29th) received too late for insertion in their proper places.

	BAR.	TEMP.		WIND		Weather	Sea
		Dry	Wet				
Rockham	30.05	59	-	WNW	7	-	5
Shutemoos	29.68	56	-	NNW	5	-	5
Commua	30.19	67	-	NE	1	6	2
Bursell	30.17	58	-	W	6	5	-
Paris	30.29	57	-	W	2	5	-
Scarborough	-	59	-	SW	3	5	-
Lyon	30.20	60	-	N	3	6	-

Erratum. - The direction of wind at Scarborough at 8 am (on 29th) should have been North.

Meteorological Office,

ROBERT H. SCOTT,

DIRECTOR.